

eArrest.01 - Cardiac Arrest

Definition:

Indication of the presence of a cardiac arrest at any time during this EMS event.

NEMESIS Element: Cardiac Arrest

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|---------------------------|
| 3001001 | No |
| 3001005 | Yes, After EMS Arrival |
| 3001003 | Yes, Prior to EMS Arrival |

eArrest.02 - Cardiac Arrest Etiology

Definition:

Indication of the etiology or cause of the cardiac arrest (classified as cardiac, non-cardiac, etc.)

NEMESIS Element: Cardiac Arrest Etiology

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|----------------------|
| 3002001 | Cardiac (Presumed) |
| 3002003 | Drowning/Submersion |
| 3002005 | Drug Overdose |
| 3002007 | Electrocution |
| 3002009 | Exsanguination |
| 3002011 | Other |
| 3002013 | Respiratory/Asphyxia |
| 3002015 | Trauma |

eArrest.03 - Resuscitation Attempted By EMS

Definition:

Indication of an attempt to resuscitate the patient who is in cardiac arrest (attempted, not attempted due to DNR, etc.)

NEMESIS Element: Resuscitation Attempted By EMS

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|------------|------------------------------------|
| 3003001 | Defibrillation |
| 3003003 | Ventilation |
| 3003005 | Chest Compressions |
| 3003007 | Not Attempted-Considered Futile |
| 3003009 | Not Attempted-DNR Orders |
| it3003.001 | Not Attempted - Scene Not Safe |
| 3003011 | Not Attempted-Signs of Circulation |

eArrest.04 - Arrest Witnessed By

Definition:

Indication of who the cardiac arrest was witnessed by

NEMESIS Element: Arrest Witnessed By

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|----------------------------------|
| 3004001 | Not Witnessed |
| 3004003 | Witnessed by Family Member |
| 3004005 | Witnessed by Healthcare Provider |
| 3004007 | Witnessed by Lay Person |

eArrest.05 - CPR Care Provided Prior to EMS Arrival

Definition:

Documentation of the CPR provided prior to EMS arrival

NEMESIS Element: CPR Care Provided Prior to EMS Arrival

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|-------------|
| 9923001 | No |
| 9923003 | Yes |

eArrest.06 - Who Provided CPR Prior to EMS Arrival

Definition:

Documentation of who performed CPR prior to this EMS unit's arrival.

NEMIS Element: Who Provided CPR Prior to EMS Arrival

Data Type: Multi-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Code List:

Select Resources:

| Code | Description |
|---------|--|
| 3006001 | Family Member |
| 3006003 | First Responder (Fire, Law, NOT EMS) |
| 3006005 | Healthcare Professional (Non-EMS) |
| 3006007 | Lay Person (Non-Family) |
| 3006009 | Other EMS Professional (not part of THIS agency) |

eArrest.07 - AED Use Prior to EMS Arrival

Definition:

Documentation of AED use Prior to EMS Arrival

NEMESIS Element: AED Use Prior to EMS Arrival

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|--------------|
| 7701003 | Not Recorded |

Select Resources:

| Code | Description |
|---------|-------------------------------------|
| 3007001 | No |
| 3007003 | Yes, Applied without Defibrillation |
| 3007005 | Yes, With Defibrillation |

eArrest.08 - Who Used AED Prior to EMS Arrival

Definition:

Documentation of who used the AED prior to this EMS unit's arrival.

NEMESIS Element: Who Used AED Prior to EMS Arrival

Data Type: Multi-select Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|--|
| 3008001 | Family Member |
| 3008003 | First Responder (Fire, Law, EMS) |
| 3008005 | Healthcare Professional (Non-EMS) |
| 3008007 | Lay Person (Non-Family) |
| 3008009 | Other EMS Professional (not part of dispatched response) |

eArrest.09 - CPR Methods

Definition:

Documentation of the type/technique of CPR used by EMS.

NEMESIS Element: Type of CPR Provided

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|--|
| 3009001 | Compressions-Continuous |
| 3009003 | Compressions-External Band Type Device |
| 3009005 | Compressions-External Plunger Type Device |
| 3009007 | Compressions-External Thumper Type Device |
| 3009009 | Intermittent Compressions with Ventilation |
| 3009011 | CPR Feedback Device |
| 3009013 | Ventilation-Bag Valve Mask |
| 3009015 | Ventilation-Impedance Threshold Device |
| 3009017 | Ventilation-Mouth to Mouth |
| 3009019 | Ventilation-Pocket Mask |

eArrest.11 - First Monitored Arrest Rhythm of the Patient

Definition:

Documentation of what the first monitored arrest rhythm which was noted

NEMESIS Element: First Monitored Arrest Rhythm of the Patient

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Code List:

Select Resources:

| Code | Description |
|---------|-----------------------------------|
| 3011001 | Asystole |
| 3011003 | Bradycardia |
| 3011005 | PEA |
| 3011007 | Unknown AED Non-Shockable Rhythm |
| 3011009 | Unknown AED Shockable Rhythm |
| 3011011 | Ventricular Fibrillation |
| 3011013 | Ventricular Tachycardia-Pulseless |

eArrest.12 - Any Return of Spontaneous Circulation

Definition:

Indication whether or not there was any return of spontaneous circulation.

NEMESIS Element: Any Return of Spontaneous Circulation

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|---|
| 3012001 | No |
| 3012003 | Yes, At Arrival at the ED |
| 3012005 | Yes, Prior to Arrival at the ED |
| 3012007 | Yes, Sustained for 20 consecutive minutes |

eArrest.13 - Neurological Outcome at Hospital Discharge

Definition:

The level of cerebral performance of the patient at the time of discharge from the Hospital

NEMESIS Element:

Neurological Outcome at Hospital Discharge

Data Type:

Single-select

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Code List:

Select Resources:

| Code | Description |
|---------|------------------------------------|
| 3013001 | CPC 1 Good Cerebral Performance |
| 3013003 | CPC 2 Moderate Cerebral Disability |
| 3013005 | CPC 3 Severe Cerebral Disability |
| 3013007 | CPC 4 Coma or Vegetative State |

eArrest.14 - Date/Time of Cardiac Arrest

Definition:

The date/time of the cardiac arrest (if not known, please estimate).

NEMESIS Element: Date/Time of Cardiac Arrest

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|-------------|
| 7701003 | Not Known |

eArrest.15 - Date/Time Resuscitation Discontinued

Definition:

The date/time resuscitation was discontinued.

NEMESIS Element: Date/Time Resuscitation Discontinued

Data Type: Datetime **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eArrest.16 - Reason CPR/Resuscitation Discontinued

Definition:

The reason that CPR or the resuscitation efforts were discontinued.

NEMESIS Element: Reason CPR/Resuscitation Discontinued

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|---|
| 3016001 | DNR |
| 3016003 | Medical Control Order |
| 3016005 | Obvious Signs of Death |
| 3016007 | Physically Unable to Perform |
| 3016009 | Protocol/Policy Requirements Completed |
| 3016011 | Return of Spontaneous Circulation (pulse or BP noted) |

eArrest.17 - Cardiac Rhythm on Arrival at Destination

Definition:

The patient's cardiac rhythm upon delivery or transfer to the destination

NEMESIS Element:

Cardiac Rhythm on Arrival at Destination

Data Type:

Multi-select

Pertinent Negatives (PN):

No

Is Nillable:

Yes

NOT Values:

Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|------------------------------------|
| 9901001 | Agonal/Idioventricular |
| 9901005 | Artifact |
| 9901003 | Asystole |
| 9901007 | Atrial Fibrillation |
| 9901009 | Atrial Flutter |
| 9901011 | AV Block-1st Degree |
| 9901013 | AV Block-2nd Degree-Type 1 |
| 9901015 | AV Block-2nd Degree-Type 2 |
| 9901017 | AV Block-3rd Degree |
| 9901019 | Junctional |
| 9901021 | Left Bundle Branch Block |
| 9901023 | Non-STEMI Anterior Ischemia |
| 9901025 | Non-STEMI Inferior Ischemia |
| 9901027 | Non-STEMI Lateral Ischemia |
| 9901029 | Non-STEMI Posterior Ischemia |
| 9901031 | Other |
| 9901033 | Paced Rhythm |
| 9901035 | PEA |
| 9901037 | Premature Atrial Contractions |
| 9901039 | Premature Ventricular Contractions |
| 9901041 | Right Bundle Branch Block |
| 9901043 | Sinus Arrhythmia |
| 9901045 | Sinus Bradycardia |
| 9901047 | Sinus Rhythm |
| 9901049 | Sinus Tachycardia |
| 9901051 | STEMI Anterior Ischemia |
| 9901053 | STEMI Inferior Ischemia |

| Code | Description |
|------------|--------------------------------------|
| 9901055 | STEMI Lateral Ischemia |
| 9901057 | STEMI Posterior Ischemia |
| 9901059 | Supraventricular Tachycardia |
| 9901061 | Torsades De Points |
| 9901063 | Unknown AED Non-Shockable Rhythm |
| 9901065 | Unknown AED Shockable Rhythm |
| 9901067 | Ventricular Fibrillation |
| it9901.103 | Ventricular Tachycardia (Pulseless) |
| 9901069 | Ventricular Tachycardia (With Pulse) |

eArrest.18 - End of EMS Cardiac Arrest Event

Definition:

The patient's outcome at the end of the EMS event.

NEMESIS Element: End of EMS Cardiac Arrest Event

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|------------------------------------|
| 3018001 | Expired in ED |
| 3018003 | Expired in the Field |
| 3018011 | Ongoing Resuscitation by Other EMS |
| 3018005 | Ongoing Resuscitation in ED |
| 3018009 | ROSC in the ED |
| 3018007 | ROSC in the Field |

eArrest.19 - Date of First CPR

Definition:

Date of First CPR

NEMESIS Element: Date of First CPR

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Comments:

v2 Code = IT1.6

itArrest.003 - Date of First Defib Shock

Definition:

Date of First Defib Shock

NEMESIS Element: Date of First Defib Shock

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Comments:

v2 Code = IT1.7

itArrest.009 - ROSC Time

Definition:

ROSC Time

NEMESIS Element: ROSC Time

Data Type: Datetime

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT1.47

itArrest.010 - Therapeutic Hypothermia Initiated

Definition:

Documentation of EMS initiation of Therapeutic Hypothermia.

NEMESIS Element: Therapeutic Hypothermia Initiated

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------|
| 9923001 | No |
| 9923003 | Yes |

itArrest.015 - Who First Applied the AED

Definition:

Who First Applied the AED

NEMIS Element: Who First Applied the AED

Data Type: Single-select Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Comments:

CARES

Code List:

Select Resources:

| Code | Description |
|------------------|---------------------------|
| itArrest.015.004 | First Responder (non-EMS) |
| itArrest.015.005 | Law Enforcement |
| itArrest.015.001 | Lay Person |
| itArrest.015.002 | Family Member |
| itArrest.015.003 | Other Medical Provider |

itArrest.016 - Type of Bystander CPR Provided

Definition:

Type of Bystander CPR Provided

NEMESIS Element: Type of Bystander CPR Provided

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

CARES, VT

Code List:

Select Resources:

| Code | Description |
|------------------|-------------------------------|
| itArrest.016.100 | Compressions and Ventilations |
| itArrest.016.101 | Compressions Only |
| itArrest.016.102 | Ventilations Only |

eCrew.01 - Crew Member ID

Definition:

The state certification/licensure ID number assigned to the crew member.

NEMESIS Element: Crew Member ID

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 2 to 50

eCrew.02 - Crew Member Level

Definition:

The functioning level of the crew member ID during this EMS patient encounter.

NEMESIS Element: Crew Member Level

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|---------------|
| 7701005 | Not Reporting |

Select Resources:

| Code | Description |
|------------|--|
| 9925001 | Advanced Emergency Medical Technician (AEMT) |
| 9925003 | Emergency Medical Responder (EMR) |
| 9925005 | Emergency Medical Technician (EMT) |
| 9925007 | Paramedic |
| it9925.141 | AEMT Student |
| 9925033 | Critical Care Paramedic |
| it9925.165 | Driver (Not Licensed or Certified) |
| 9925017 | EMT-Intermediate |
| 9925013 | First Responder |
| it9925.139 | Law Enforcement Responder |
| 9925021 | Nurse |
| 9925023 | Other Healthcare Professional |
| 9925025 | Other Non-Healthcare Professional |
| it9925.132 | Paramedic Student |
| 9925027 | Physician |
| 9925031 | Student |

eCrew.03 - Crew Member Response Role

Definition:

The role(s) of the role member during response, at scene treatment, and/or transport.

NEMESIS Element: Crew Member Response Role

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|---------------|
| 7701005 | Not Reporting |

Select Resources:

| Code | Description |
|------------|---------------------------------------|
| 2403001 | Response - Driver |
| 2403003 | Transport - Driver |
| it2403.100 | Fire Company |
| it2403.101 | First Responder |
| 2403005 | Other |
| 2403007 | At Scene - Other Patient Caregiver |
| 2403009 | Transport - Other Patient Caregiver |
| 2403011 | At Scene - Primary Patient Caregiver |
| 2403013 | Transport - Primary Patient Caregiver |

eDevice.01 - Medical Device Serial Number

Definition:

The unique manufacturer's serial number associated with a medical device.

| | |
|------------------|------------------------------|
| NEMESIS Element: | Medical Device Serial Number |
|------------------|------------------------------|

| | | | |
|------------|--------|---------------------------|----|
| Data Type: | String | Pertinent Negatives (PN): | No |
|------------|--------|---------------------------|----|

| | | | |
|--------------|----|-------------|----|
| Is Nillable: | No | NOT Values: | No |
|--------------|----|-------------|----|

Attributes:

Constraints:

character length = 2 to 50

eDevice.02 - Date/Time of Event (per Medical Device)

Definition:

The time of the event recorded by the device's internal clock

NEMESIS Element: Date/Time of Event (per Medical Device)

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eDevice.03 - Medical Device Event Type

Definition:

The type of event documented by the medical device.

NEMESIS Element: Medical Device Event Type

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|---------------------------|
| 4103001 | 12-Lead ECG |
| 4103003 | Analysis (Button Pressed) |
| 4103005 | CO2 |
| 4103007 | Date Transmitted |
| 4103009 | Defibrillation |
| 4103011 | ECG-Monitor |
| 4103013 | Heart Rate |
| 4103015 | Invasive Pressure 1 |
| 4103017 | Invasive Pressure 2 |
| 4103021 | Non-Invasive BP |
| 4103019 | No Shock Advised |
| 4103023 | Other |
| 4103025 | Pacing Electrical Capture |
| 4103027 | Pacing Started |
| 4103029 | Pacing Stopped |
| 4103031 | Patient Connected |
| 4103033 | Power On |
| 4103035 | Pulse Oximetry |
| 4103037 | Pulse Rate |
| 4103039 | Respiratory Rate |
| 4103041 | Shock Advised |
| 4103043 | Sync Off |
| 4103045 | Sync On |
| 4103047 | Temperature 1 |
| 4103049 | Temperature 2 |

eDevice.04 - Medical Device Waveform Graphic Type

Definition:

The description of the waveform file stored in Waveform Graphic (eDevice.05).

| | |
|-------------------------|--------------------------------------|
| NEMESIS Element: | Medical Device Waveform Graphic Type |
|-------------------------|--------------------------------------|

| | | | |
|-------------------|--------|----------------------------------|----|
| Data Type: | String | Pertinent Negatives (PN): | No |
|-------------------|--------|----------------------------------|----|

| | | | |
|---------------------|----|--------------------|----|
| Is Nillable: | No | NOT Values: | No |
|---------------------|----|--------------------|----|

Attributes:

Constraints:

character length = 1 to 255

eDevice.05 - Medical Device Waveform Graphic

Definition:

The graphic waveform file.

NEMESIS Element:

Medical Device Waveform Graphic

Data Type:

Base64Binary

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

eDevice.06 - Medical Device Mode (Manual, AED, Pacing, CO2, O2, etc)

Definition:

The mode of operation the device is operating in during the defibrillation, pacing, or rhythm analysis by the device (if appropriate for the event)

NEMESIS Element: Medical Device Mode (Manual, AED, Pacing, CO2, O2, etc)

Data Type: Single-select Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|-------------|
| 4106001 | Advisory |
| 4106003 | Automated |
| 4106005 | Demand |
| 4106007 | Manual |
| 4106009 | Mid-Stream |
| 4106011 | Sensing |
| 4106013 | Side-Stream |

eDevice.07 - Medical Device ECG Lead

Definition:

The lead or source which the medical device used to obtain the rhythm (if appropriate for the event)

NEMESIS Element: Medical Device ECG Lead

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|------------|-------------|
| it4107.101 | 12 Lead |
| 4107011 | AVF |
| 4107009 | AVL |
| 4107007 | AVR |
| 4107001 | I |
| 4107003 | II |
| 4107005 | III |
| 4107013 | Paddle |
| 4107015 | Pads |
| 4107017 | V1 |
| 4107019 | V2 |
| 4107021 | V3 |
| 4107023 | V3r |
| 4107025 | V4 |
| 4107027 | V4r |
| 4107029 | V5 |
| 4107031 | V5r |
| 4107033 | V6 |
| 4107035 | V6r |
| 4107037 | V7 |
| 4107039 | V8 |
| 4107041 | V9 |

eDevice.08 - Medical Device ECG Interpretation

Definition:

The interpretation of the rhythm by the device (if appropriate for the event)

NEMESIS Element: Medical Device ECG Interpretation

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

character length = 1 to 2000

eDevice.09 - Type of Shock

Definition:

The type of shock used by the device for the defibrillation (if appropriate for the event)

NEMESIS Element: Type of Shock

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|-------------|
| 4109001 | Biphasic |
| 4109003 | Monophasic |

eDevice.10 - Shock or Pacing Energy

Definition:

The energy (in joules) used for the shock or pacing (if appropriate for the event)

NEMESIS Element: Shock or Pacing Energy

Data Type: Decimal Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

minimum = 1; maximum = 9000; format = ####.#

eDevice.11 - Total Number of Shocks Delivered

Definition:

The number of times the patient was defibrillated, if the patient was defibrillated during the patient encounter.

NEMESIS Element: Total Number of Shocks Delivered

Data Type: Number

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

minimum = 1; maximum = 100

eDevice.12 - Pacing Rate

Definition:

The rate the device was calibrated to pace during the event, if appropriate.

NEMESIS Element: Pacing Rate

Data Type: Number

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

minimum = 1; maximum = 1000

itDevice.001 - EKG Cause for Change

Definition:

EKG Cause for Change

NEMESIS Element: EKG Cause for Change

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT2.4

Code List:

Select Resources:

| Code | Description |
|------------------|----------------|
| itDevice.001.101 | Cardioversion |
| itDevice.001.102 | Defibrillation |
| itDevice.001.100 | Initial Rhythm |
| itDevice.001.103 | Medication |
| itDevice.001.104 | Other |
| itDevice.001.105 | Spontaneous |

itDevice.002 - ECG Cardiac Rhythm

Definition:

ECG Cardiac Rhythm

NEMESIS Element: ECG Cardiac Rhythm

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT2.5

Code List:

Select Resources:

| Code | Description |
|------------------|---|
| itDevice.002.111 | 1st Degree Block |
| itDevice.002.112 | 2nd Degree Block |
| itDevice.002.114 | 3rd Degree Block |
| itDevice.002.109 | ACCJ - Accelerated Junctional Rhythm |
| itDevice.002.106 | AFIB - Atrial Fibrillation |
| itDevice.002.105 | AFLT - Atrial Flutter |
| itDevice.002.118 | ASYS - Asystole |
| itDevice.002.104 | ATAC - Atrial Tachycardia |
| itDevice.002.127 | Atrial Fibrillation with RVR (Rapid Ventricular Response) |
| itDevice.002.121 | BBB - Bundle Branch Block |
| itDevice.002.117 | IVR - Idioventricular Rhythm |
| itDevice.002.110 | JESC - Junctional Escape Rhythm |
| itDevice.002.108 | JTAC - Junctional Tachycardia |
| itDevice.002.100 | NSR - Normal Sinus Rhythm |
| itDevice.002.122 | Other |
| itDevice.002.123 | Paced Rhythm |
| itDevice.002.119 | PEA - Pulseless Electrical Activity |
| itDevice.002.120 | PM - Pacemaker |
| itDevice.002.107 | PSVT - Paroxysmal Supraventricular Tachycardia |
| itDevice.002.103 | SARR - Sinus Arrhythmia |
| itDevice.002.101 | SBRD - Sinus Bradycardia |
| itDevice.002.102 | STAC - Sinus Tachycardia |
| itDevice.002.129 | SVT - Supraventricular Tachycardia |
| itDevice.002.124 | Torsades De Points |
| itDevice.002.125 | Unknown AED Non-Shockable Rhythm |
| itDevice.002.126 | Unknown AED Shockable Rhythm |

| Code | Description |
|------------------|------------------------------------|
| itDevice.002.128 | Unknown Narrow Complex Tachycardia |
| itDevice.002.116 | VF - Ventricular Fibrillation |
| itDevice.002.115 | VT - Ventricular Tachycardia |
| itDevice.002.113 | Wenckebach |
| itDevice.002.130 | Wide Complex Tachycardia |

itDevice.003 - Capture

Definition:

Capture

NEMESIS Element: Capture

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT2.6

Code List:

Select Resources:

| Code | Description |
|------------------|-------------|
| itDevice.003.101 | No |
| itDevice.003.100 | Yes |

itDevice.004 - Include Imported Wave Strip In PDF - EKG

Definition:

Include Imported Wave Strip In PDF - EKG

NEMESIS Element:

Include Imported Wave Strip In PDF - EKG

Data Type:

Boolean

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Attributes:

Comments:

v2 Code = IT2.7

itDevice.005 - EKG Comments

Definition:

EKG Comments

NEMESIS Element: EKG Comments

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

max length = 500

Comments:

v2 Code = IT2.9

itDevice.008 - Medical Device Administered Prior to EMS Care

Definition:

Indicates that the medical device administration which is documented was administered prior to this EMS units care

NEMESIS Element: Medical Device Administered Prior to EMS Care

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

Select Resources:

| Code | Description |
|------------------|-------------|
| itDevice.008.100 | No |
| itDevice.008.101 | Yes |

itDevice.009 - Name

Definition:

Name Of EKG Waveform file

NEMESIS Element: Name

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

eDispatch.01 - Complaint Reported by Dispatch

Definition:

The complaint dispatch reported to the responding unit.

NEMESIS Element:

Complaint Reported by Dispatch

Data Type:

Single-select

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Code List:

Select Resources:

| Code | Description |
|------------|---|
| 2301001 | Abdominal Pain / Problems |
| 2301083 | Airmedical Transport |
| it2301.118 | Alcohol intoxication |
| 2301003 | Allergic Reaction / Stings |
| it2301.108 | Altered Mental Status |
| 2301005 | Animal Bite |
| 2301007 | Assault |
| it2301.100 | Assault - Sexual |
| 2301009 | Automated Crash Notification |
| it2301.105 | Auto vs. Pedestrian |
| 2301011 | Back Pain (Non-Traumatic) |
| 2301013 | Breathing Problem |
| 2301015 | Burns / Explosion |
| 2301017 | Carbon Monoxide / Hazmat / Inhalation / CBRN |
| 2301019 | Obvious Death |
| it2301.119 | Cardiac Arrest |
| 2301021 | Chest Pain (Non-Traumatic) |
| 2301023 | Choking |
| 2301025 | Convulsions / Seizure |
| 2301027 | Diabetic Problem |
| 2301081 | Drowning / Diving / SCUBA Accident |
| 2301029 | Electrocution / Lightning |
| 2301031 | Eye Problem / Injury |
| 2301033 | Falls |
| 2301035 | Fire |
| 2301037 | Headache |
| 2301041 | Heart Problems / AICD |
| 2301043 | Heat / Cold Exposure |
| 2301045 | Bleeding / Laceration / Hemorrhage |
| 2301047 | Industrial Accident / Inaccessible Incident / Other Entrapments (Non-Vehicle) |

| Code | Description |
|------------|---|
| it2301.101 | Intercept |
| it2301.109 | Invalid Assist / Lifting Assist |
| 2301049 | Medical Alarm |
| it2301.124 | Nausea / Vomiting |
| 2301051 | No Other Appropriate Choice |
| 2301053 | Overdose / Poisoning / Ingestion |
| it2301.104 | Pain not otherwise specified |
| 2301055 | Pandemic / Epidemic / Outbreak |
| 2301057 | Pregnancy / Childbirth / Miscarriage |
| 2301059 | Psychiatric Problem / Abnormal Behavior / Suicide Attempt |
| it2301.158 | Search and Rescue |
| 2301061 | Sick Person |
| 2301063 | Stab / Gunshot Wound / Penetrating Trauma |
| 2301065 | Standby |
| 2301067 | Stroke / CVA |
| 2301069 | MVC / Traffic / Transportation Incident |
| 2301071 | Transfer / Interfacility / Palliative Care |
| 2301073 | Traumatic Injury |
| 2301077 | Unconscious / Fainting / Near-Fainting |
| 2301079 | Unknown Problem / Person Down |
| 2301075 | Well Person Check |

eDispatch.02 - EMD Performed

Definition:

Indication of whether Emergency Medical Dispatch was performed for this EMS event.

NEMESIS Element: EMD Performed

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|---|
| 2302001 | Call Not Through Dispatch |
| 2302007 | Unknown if Pre-Arrival Instructions Given |
| 2302005 | No Pre-Arrival Instructions |
| 2302003 | Pre-Arrival Instructions Given |

eDispatch.06 - Unit Dispatched CAD Record ID

Definition:

The Unit Dispatched CAD Record ID is populated from a CAD system. This information will not be known to the EMS professional.

| | |
|------------------|-------------------------------|
| NEMESIS Element: | Unit Dispatched CAD Record ID |
|------------------|-------------------------------|

| | |
|------------|--------|
| Data Type: | String |
|------------|--------|

| | |
|---------------------------|----|
| Pertinent Negatives (PN): | No |
|---------------------------|----|

| | |
|--------------|----|
| Is Nillable: | No |
|--------------|----|

| | |
|-------------|----|
| NOT Values: | No |
|-------------|----|

Attributes:

Comments:

The Unit Dispatched CAD Record ID is populated from a CAD system. This information will not be known to the EMS professional.

eDisposition.01 - Destination/Transferred To, Name

Definition:

The destination the patient was delivered or transferred to.

NEMIS Element: Destination/Transferred To, Name

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

character length = 2 to 100

eDisposition.02 - Destination/Transferred To, Code

Definition:

The code of the destination the patient was delivered or transferred to.

NEMESIS Element: Destination/Transferred To, Code

Data Type: String Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

character length = 2 to 50

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |
| 7701005 | Not Reporting |

eDisposition.03 - Destination Street Address

Definition:

The street address of the destination the patient was delivered or transferred to.

NEMIS Element: Destination Street Address

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 1 to 255

eDisposition.03.StreetAddress2 - Destination Street Address 2

Definition:

NEMESIS Element:

Destination Street Address 2

Data Type:

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

eDisposition.04 - Destination City

Definition:

The city of the destination the patient was delivered or transferred to (physical address).

NEMESIS Element: Destination City

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

eDisposition.05 - Destination State

Definition:

The state of the destination the patient was delivered or transferred to.

NEMESIS Element: Destination State

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

eDisposition.06 - Destination County

Definition:

The destination county in which the patient was delivered or transferred to.

NEMESIS Element: Destination County

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

eDisposition.07 - Destination ZIP Code

Definition:

The destination ZIP code in which the patient was delivered or transferred to.

NEMESIS Element: Destination ZIP Code

Data Type: String Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

pattern = [0-9]{5}|[0-9]{5}-[0-9]{4}|[0-9]{5}-[0-9]{5}|[A-Z][0-9][A-Z] [0-9][A-Z][0-9]

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

eDisposition.08 - Destination Country

Definition:

The country of the destination.

NEMESIS Element: Destination Country

Data Type: ANSI value Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 2

eDisposition.11 - Number of Patients Transported in this EMS Unit

Definition:

The number of patients transported by this EMS crew and unit.

NEMESIS Element: Number of Patients Transported in this EMS Unit

Data Type: Number **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Attributes:

Constraints:

minimum = 1; maximum = 100

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701005 | Not Reporting |

eDisposition.12 - Incident/Patient Disposition

Definition:

Type of disposition treatment and/or transport of the patient by this EMS Unit.

NEMESIS Element: Incident/Patient Disposition

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|----------------------|--|
| 4212001 | Agency Assist |
| EMSDisposition_Other | Interfacility / Medical Transport |
| 4212007 | Canceled (Prior to Arrival At Scene) |
| it4212.108 | Canceled (Transferred to Mutual Aid) |
| it4212.101 | Critical Care Transport |
| 4212009 | Canceled on Scene (No Patient Contact) |
| 4212015 | Patient Dead at Scene - No Resuscitation Attempted (Without Transport) |
| 4212019 | Patient Dead at Scene - Resuscitation Attempted (Without Transport) |
| 4212021 | Patient Evaluated, No Treatment/Transport Required |
| 4212025 | Patient Refused Evaluation/Care (Without Transport) |
| 4212027 | Patient Evaluated, Released (AMA) |
| 4212029 | Patient Treated, Released (per protocol) |
| 4212031 | Patient Treated, Transferred Care to Another EMS Unit |
| 4212033 | Patient Treated, Transported by this EMS Unit |
| EMSDisposition_Other | Intercept |
| 4212039 | Standby-No Services or Support Provided |
| 4212041 | Standby-Public Safety, Fire, or EMS Operational Support Provided |

eDisposition.13 - How Patient Was Moved to Ambulance

Definition:

The method the patient was moved to the ambulance from the scene

NEMESIS Element: How Patient Was Moved to Ambulance

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|---------------|
| 9909001 | Assisted/Walk |
| 9909003 | Backboard |
| 9909007 | Carried |
| 9909005 | Chair |
| 9909009 | Other |
| 9909011 | Stairchair |
| 9909013 | Stretcher |
| 9909015 | Wheelchair |

eDisposition.14 - Position of Patient During Transport

Definition:

The position of the patient during transport from the scene

NEMESIS Element: Position of Patient During Transport

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|--------------------------------|
| 4214001 | Car Seat |
| 4214003 | Fowlers (Semi-Upright Sitting) |
| 4214005 | Lateral Left |
| 4214007 | Lateral Right |
| 4214009 | Other |
| 4214011 | Prone |
| 4214013 | Semi-Fowlers |
| 4214015 | Sitting |
| 4214017 | Supine |
| 4214019 | Trendelenburg |

eDisposition.16 - EMS Transport Method

Definition:

Transport method by this EMS Unit.

NEMESIS Element: EMS Transport Method

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

Select Resources:

| Code | Description |
|------------|------------------------------|
| it4216.104 | Air-to-Ground Transfer |
| 4216005 | Ground-Ambulance |
| 4216007 | Ground-ATV or Rescue Vehicle |
| 4216009 | Ground-Bariatric |
| 4216011 | Ground-Other Not Listed |
| it4216.107 | No Transport |

eDisposition.17 - Transport Mode from Scene

Definition:

Indication whether the transport was emergent or non-emergent.

NEMESIS Element: Transport Mode from Scene

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------------------------------|
| 4217003 | Emergent Downgraded to Non-Emergent |
| 4217001 | Emergent (Immediate Response) |
| 4217005 | Non-Emergent |
| 4217007 | Non-Emergent Upgraded to Emergent |

eDisposition.18 - Additional Transport Mode Descriptors

Definition:

The documentation of transport mode techniques for this EMS response.

NEMESIS Element: Additional Transport Mode Descriptors

Data Type: Multi-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|------------|--|
| it4218.101 | Initial Lights and Sirens, Downgraded to No Lights or Sirens |
| it4218.102 | Initial No Lights or Sirens, Upgraded to Lights and Sirens |
| 4218003 | Intersection Navigation-With Automated Light Changing Technology |
| it4218.103 | Lights and No Sirens |
| 4218011 | Lights and Sirens |
| it4218.105 | No Lights or Sirens |
| 4218007 | Exceeding Speed Limit |

eDisposition.19 - Final Patient Acuity

Definition:

The acuity of the patient's condition after EMS care.

NEMESIS Element: Final Patient Acuity

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|------------|------------------------------------|
| it4219.001 | Unstable |
| 4219001 | Critical |
| 4219007 | Dead without Resuscitation Efforts |
| 4219003 | Potentially Unstable |
| 4219005 | Stable |

eDisposition.20 - Reason for Choosing Destination

Definition:

The reason the unit chose to deliver or transfer the patient to the destination

NEMESIS Element: Reason for Choosing Destination

Data Type: Multi-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|------------------------------------|
| 4220001 | Closest Facility |
| 4220003 | Diversion |
| 4220005 | Family Choice |
| 4220011 | On-Line/On-Scene Medical Direction |
| 4220013 | Other |
| 4220015 | Patient's Choice |
| 4220017 | Patient's Physician's Choice |
| 4220019 | Protocol |
| 4220021 | Trauma/Cardiac/Stroke Center |

eDisposition.21 - Type of Destination

Definition:

The type of destination the patient was delivered or transferred to

NEMESIS Element: Type of Destination

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|---------------------------------------|
| 4221001 | Home |
| 4221003 | Hospital-Emergency Department |
| 4221005 | Hospital-Non-Emergency Department Bed |
| 4221007 | Medical Office/Clinic |
| 4221011 | Nursing Home/Assisted Living Facility |
| 4221015 | Other EMS Responder (air) |
| 4221017 | Other EMS Responder (ground) |
| 4221013 | Other |
| 4221019 | Police/Jail |

eDisposition.24 - Destination Team Pre-Arrival Alert or Activation

Definition:

Indication that an alert (or activation) was called by EMS to the appropriate destination healthcare facility team. The alert (or activation) should occur prior to the EMS Unit arrival at the destination with the patient.

NEMESIS Element: Destination Team Pre-Arrival Alert or Activation

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|------------|--------------|
| 4224001 | No |
| it4224.113 | Yes - Sepsis |
| 4224013 | Yes - STEMI |
| 4224015 | Yes - Stroke |
| 4224017 | Yes - Trauma |

eDisposition.25 - Date/Time of Destination Prearrival Alert or Activation

Definition:

The Date/Time EMS alerted, notified, or activated the Destination Healthcare Facility prior to EMS arrival. The EMS assessment identified the patient as acutely ill or injured based on exam and possibly specified alert criteria.

| | |
|-------------------------|---|
| NEMESIS Element: | Date/Time of Destination Prearrival Alert or Activation |
|-------------------------|---|

| | | | |
|-------------------|----------|----------------------------------|----|
| Data Type: | Datetime | Pertinent Negatives (PN): | No |
|-------------------|----------|----------------------------------|----|

| | | | |
|---------------------|-----|--------------------|-----|
| Is Nillable: | Yes | NOT Values: | Yes |
|---------------------|-----|--------------------|-----|

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

itDisposition.003 - Facility Diverted From-Name

Definition:

Facility Diverted From-Name

NEMESIS Element: Facility Diverted From-Name

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

max length = 100

Comments:

v2 Code = IT10.1

itDisposition.032 - Received From Agency ID

Definition:

Received From Agency ID

NEMESIS Element: Received From Agency ID

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

max length = 50

Comments:

v2 Code = IT5.2

itDisposition.033 - Received From Call Number

Definition:

Received From Call Number

NEMESIS Element: Received From Call Number

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

max length = 50

Comments:

v2 Code = IT5.3

itDisposition.034 - Transferred To Agency ID

Definition:

Transferred To Agency ID

NEMESIS Element: Transferred To Agency ID

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

max length = 50

Comments:

v2 Code = IT5.4

itDisposition.037 - Transferred To Call Number

Definition:

Transferred To Call Number

NEMESIS Element: Transferred To Call Number

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

max length = 50

Comments:

v2 Code = IT5.5

itDisposition.059 - Destination Address Favorite Postal Code

Definition:

Destination Address Favorite Postal Code

NEMESIS Element: Destination Address Favorite Postal Code

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

eExam.01 - Estimated Body Weight in Kilograms

Definition:

The patient's body weight in kilograms either measured or estimated

NEMESIS Element: Estimated Body Weight in Kilograms

Data Type: Decimal **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** Yes

Attributes:

Constraints:

minimum = 0.1; maximum = 999.9; format = ###.#

Code List:

Not Values:

| Code | Description |
|---------|---------------|
| 7701005 | Not Reporting |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801023 | Unable to Complete |

eExam.02 - Length Based Tape Measure

Definition:

The length-based color as taken from the tape.

NEMIS Element: Length Based Tape Measure

Data Type: Single-select **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801023 | Unable to Complete |

Select Resources:

| Code | Description |
|---------|-------------|
| 3502001 | Blue |
| 3502003 | Green |
| 3502005 | Grey |
| 3502007 | Orange |
| 3502009 | Pink |
| 3502011 | Purple |
| 3502013 | Red |
| 3502015 | White |
| 3502017 | Yellow |

eExam.03 - Date/Time of Assessment

Definition:

The date/time of the assessment

NEMESIS Element: Date/Time of Assessment

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eExam.04 - Skin Assessment

Definition:

The assessment findings associated with the patient's skin.

NEMESIS Element: Skin Assessment

Data Type: Multi-select

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: No

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------------|
| 8801005 | Exam Finding Not Present |

Select Resources:

| Code | Description |
|------------|---|
| 3504037 | Capillary Nail Bed Refill 2-4 seconds |
| 3504035 | Capillary Nail Bed Refill less than 2 seconds |
| 3504039 | Capillary Nail Bed Refill more than 4 seconds |
| 3504001 | Clammy |
| 3504003 | Cold |
| 3504005 | Cyanotic |
| 3504007 | Diaphoretic |
| 3504009 | Dry |
| 3504011 | Flushed |
| 3504013 | Hot |
| 3504015 | Jaundiced |
| 3504017 | Lividity |
| 3504019 | Mottled |
| 3504021 | Normal |
| 3504023 | Not Done |
| 3504025 | Pale |
| 3504027 | Poor Turgor |
| it3504.139 | Red (Erythematous) |
| 3504031 | Tenting |
| 3504033 | Warm |

eExam.05 - Head Assessment

Definition:

The assessment findings associated with the patient's head.

NEMESIS Element: Head Assessment

Data Type: Multi-select **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** No

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------------|
| 8801005 | Exam Finding Not Present |

Select Resources:

| Code | Description |
|------------|-----------------------|
| 3505001 | Abrasion |
| 3505003 | Avulsion |
| 3505005 | Bleeding Controlled |
| 3505007 | Bleeding Uncontrolled |
| 3505009 | Burn-Blistering |
| 3505011 | Burn-Charring |
| 3505013 | Burn-Redness |
| 3505015 | Burn-White/Waxy |
| 3505051 | Contusion |
| 3505047 | Crush Injury |
| 3505017 | Decapitation |
| 3505019 | Deformity |
| 3505021 | Drainage |
| 3505023 | Foreign Body |
| 3505045 | Gunshot Wound |
| 3505029 | Laceration |
| 3505031 | Mass/Lesion |
| 3505033 | Normal |
| 3505035 | Not Done |
| 3505037 | Pain |
| 3505039 | Puncture/Stab Wound |
| it3505.001 | Rash |
| 3505049 | Swelling |
| 3505053 | Tenderness |

eExam.06 - Face Assessment

Definition:

The assessment findings associated with the patient's face.

NEMESIS Element: Face Assessment

Data Type: Multi-select

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: No

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------------|
| 8801005 | Exam Finding Not Present |

Select Resources:

| Code | Description |
|---------|---------------------------|
| 3506001 | Abrasion |
| 3506003 | Asymmetric Smile or Droop |
| 3506005 | Avulsion |
| 3506007 | Bleeding Controlled |
| 3506009 | Bleeding Uncontrolled |
| 3506011 | Burn-Blistering |
| 3506013 | Burn-Charring |
| 3506015 | Burn-Redness |
| 3506017 | Burn-White/Waxy |
| 3506055 | Contusion |
| 3506049 | Crush Injury |
| 3506021 | Deformity |
| 3506023 | Drainage |
| 3506025 | Foreign Body |
| 3506047 | Gunshot Wound |
| 3506031 | Laceration |
| 3506033 | Mass/Lesion |
| 3506035 | Normal |
| 3506037 | Not Done |
| 3506039 | Pain |
| 3506041 | Puncture/Stab Wound |
| 3506053 | Swelling |
| 3506051 | Tenderness |

eExam.07 - Neck Assessment

Definition:

The assessment findings associated with the patient's neck.

NEMESIS Element: Neck Assessment

Data Type: Multi-select **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** No

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------------|
| 8801005 | Exam Finding Not Present |

Select Resources:

| Code | Description |
|------------|-------------------------|
| 3507001 | Abrasion |
| 3507003 | Avulsion |
| 3507005 | Bleeding Controlled |
| 3507007 | Bleeding Uncontrolled |
| 3507009 | Burn-Blistering |
| 3507011 | Burn-Charring |
| 3507013 | Burn-Redness |
| 3507015 | Burn-White/Waxy |
| 3507055 | Contusion |
| 3507051 | Crush Injury |
| 3507017 | Decapitation |
| 3507057 | Deformity |
| 3507019 | Foreign Body |
| 3507049 | Gunshot Wound |
| 3507025 | JVD |
| 3507027 | Laceration |
| 3507029 | Normal |
| 3507031 | Not Done |
| 3507033 | Pain |
| 3507035 | Puncture/Stab Wound |
| it3507.001 | Rash |
| it3507.002 | Stiffness |
| 3507037 | Stridor |
| 3507039 | Subcutaneous Air |
| 3507053 | Swelling |
| 3507059 | Tenderness |
| 3507045 | Tracheal Deviation-Left |

| Code | Description |
|---------|--------------------------|
| 3507047 | Tracheal Deviation-Right |

eExam.08 - Chest/Lungs Assessment

Definition:

The assessment findings associated with the patient's chest/lungs.

NEMESIS Element: Chest/Lungs Assessment

Data Type: Multi-select

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: No

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------------|
| 8801005 | Exam Finding Not Present |

Select Resources:

| Code | Description |
|---------|---------------------------------------|
| 3508001 | Abrasion |
| 3508005 | Accessory Muscles Used with Breathing |
| 3508003 | Avulsion |
| 3508007 | Bleeding Controlled |
| 3508009 | Bleeding Uncontrolled |
| 3508011 | Breath Sounds-Absent-Left |
| 3508013 | Breath Sounds-Absent-Right |
| 3508015 | Breath Sounds-Decreased Left |
| 3508017 | Breath Sounds-Decreased Right |
| 3508019 | Breath Sounds-Equal |
| 3508021 | Breath Sounds-Normal-Left |
| 3508023 | Breath Sounds-Normal-Right |
| 3508025 | Burn-Blistering |
| 3508027 | Burn-Charring |
| 3508029 | Burn-Redness |
| 3508031 | Burn-White/Waxy |
| 3508101 | Contusion |
| 3508033 | Crush Injury |
| 3508035 | Deformity |
| 3508037 | Flail Segment-Left |
| 3508039 | Flail Segment-Right |
| 3508041 | Foreign Body |
| 3508097 | Gunshot Wound |
| 3508049 | Implanted Device |
| 3508047 | Increased Respiratory Effort |
| 3508051 | Laceration |
| 3508053 | Normal |

| Code | Description |
|------------|---|
| 3508055 | Not Done |
| 3508057 | Pain |
| it3508.001 | Pain/Pressure Radiating to Neck/Back/Arms |
| 3508059 | Pain with Inspiration/expiration-Left |
| 3508061 | Pain with Inspiration/expiration-Right |
| 3508063 | Puncture/Stab Wound |
| 3508065 | Rales-Left |
| 3508067 | Rales-Right |
| it3508.002 | Rash |
| 3508069 | Retraction |
| 3508071 | Rhonchi-Left |
| 3508073 | Rhonchi-Right |
| 3508075 | Rhonchi/Wheezing |
| it3508.003 | Sounds Present At Apexes |
| it3508.004 | Sounds Present At Bases |
| 3508077 | Stridor-Left |
| 3508079 | Stridor-Right |
| 3508099 | Swelling |
| 3508103 | Tenderness-General |
| 3508085 | Tenderness-Left |
| 3508087 | Tenderness-Right |
| 3508089 | Wheezing-Expiratory - Left |
| 3508091 | Wheezing-Expiratory - Right |
| 3508093 | Wheezing-Inspiratory - Left |
| 3508095 | Wheezing-Inspiratory - Right |

eExam.09 - Heart Assessment

Definition:

The assessment findings associated with the patient's heart.

NEMESIS Element: Heart Assessment

Data Type: Multi-select

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: No

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------------|
| 8801005 | Exam Finding Not Present |

Select Resources:

| Code | Description |
|---------|------------------------|
| 3509001 | Clicks |
| 3509003 | Heart Sounds Decreased |
| 3509005 | Murmur-Diastolic |
| 3509007 | Murmur-Systolic |
| 3509009 | Normal |
| 3509011 | Not Done |
| 3509013 | Rubs |
| 3509015 | S1 |
| 3509017 | S2 |
| 3509019 | S3 |
| 3509021 | S4 |

eExam.10 - Abdominal Assessment Finding Location

Definition:

The location of the patient's abdomen assessment findings.

NEMESIS Element: Abdominal Assessment Finding Location

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Code List:

Select Resources:

| Code | Description |
|---------|----------------------|
| 3510013 | Epigastric |
| 3510001 | Generalized |
| 3510003 | Left Lower Quadrant |
| 3510005 | Left Upper Quadrant |
| 3510007 | Periumbilical |
| 3510009 | Right Lower Quadrant |
| 3510011 | Right Upper Quadrant |

eExam.11 - Abdomen Assessment

Definition:

The assessment findings associated with the patient's abdomen.

NEMESIS Element: Abdomen Assessment

Data Type: Multi-select **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** No

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------------|
| 8801005 | Exam Finding Not Present |

Select Resources:

| Code | Description |
|------------|--------------------------|
| 3511001 | Abrasion |
| 3511003 | Avulsion |
| 3511005 | Bleeding Controlled |
| 3511007 | Bleeding Uncontrolled |
| 3511009 | Bowel Sounds-Absent |
| 3511011 | Bowel Sounds-Present |
| 3511013 | Burn-Blistering |
| 3511015 | Burn-Charring |
| 3511017 | Burn-Redness |
| 3511019 | Burn-White/Waxy |
| 3511059 | Contusion |
| 3511055 | Crush Injury |
| 3511061 | Deformity |
| 3511021 | Distention |
| 3511023 | Foreign Body |
| 3511025 | Guarding |
| 3511053 | Gunshot Wound |
| 3511031 | Laceration |
| 3511033 | Mass/Lesion |
| 3511035 | Mass-Pulsating |
| 3511037 | Normal |
| 3511039 | Not Done |
| 3511041 | Pain |
| 3511043 | Pregnant-Palpable Uterus |
| 3511045 | Puncture/Stab Wound |
| it3511.001 | Rash |
| 3511063 | Rebound Tenderness |

| Code | Description |
|------------|------------------------------------|
| 3511065 | Rigidity |
| 3511057 | Swelling |
| 3511051 | Tenderness |
| it3511.010 | Evisceration (Organs Outside Body) |

eExam.12 - Pelvis/Genitourinary Assessment

Definition:

The assessment findings associated with the patient's pelvis/genitourinary.

NEMESIS Element: Pelvis/Genitourinary Assessment

Data Type: Multi-select **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** No

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------------|
| 8801005 | Exam Finding Not Present |

Select Resources:

| Code | Description |
|------------|--------------------------|
| 3512001 | Abrasion |
| 3512003 | Avulsion |
| 3512005 | Bleeding Controlled |
| 3512009 | Bleeding-Rectal |
| 3512007 | Bleeding Uncontrolled |
| 3512011 | Bleeding-Urethral |
| 3512013 | Bleeding-Vaginal |
| 3512015 | Burn-Blistering |
| 3512017 | Burn-Charring |
| 3512019 | Burn-Redness |
| 3512021 | Burn-White/Waxy |
| 3512065 | Contusion |
| 3512061 | Crush Injury |
| 3512023 | Deformity |
| it3512.110 | Discharge |
| 3512025 | Foreign Body |
| 3512027 | Genital Injury |
| 3512059 | Gunshot Wound |
| 3512033 | Laceration |
| 3512035 | Mass/Lesion |
| 3512037 | Normal |
| 3512039 | Not Done |
| 3512041 | Pain |
| 3512043 | Pelvic Fracture |
| 3512045 | Pelvic Instability |
| 3512047 | Penile Priapism/Erection |
| 3512049 | Pregnant-Crowning |

| Code | Description |
|---------|---------------------|
| 3512051 | Puncture/Stab Wound |
| 3512063 | Swelling |
| 3512057 | Tenderness |

eExam.13 - Back and Spine Assessment Finding Location

Definition:

The location of the patient's back and spine assessment findings.

NEMESIS Element: Back and Spine Assessment Finding Location

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Code List:

Select Resources:

| Code | Description |
|---------|------------------|
| 3513001 | Back-General |
| 3513003 | Cervical-Left |
| 3513005 | Cervical-Midline |
| 3513007 | Cervical-Right |
| 3513009 | Lumbar-Left |
| 3513011 | Lumbar-Midline |
| 3513013 | Lumbar-Right |
| 3513021 | Sacral-Left |
| 3513023 | Sacral-Midline |
| 3513025 | Sacral-Right |
| 3513015 | Thoracic-Left |
| 3513017 | Thoracic-Midline |
| 3513019 | Thoracic-Right |

eExam.14 - Back and Spine Assessment

Definition:

The assessment findings associated with the patient's spine (Cervical, Thoracic, Lumbar, and Sacral) and back exam.

NEMESIS Element: Back and Spine Assessment

Data Type: Multi-select

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: No

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------------|
| 8801005 | Exam Finding Not Present |

Select Resources:

| Code | Description |
|---------|------------------------------------|
| 3514001 | Abrasion |
| 3514003 | Avulsion |
| 3514005 | Bleeding Controlled |
| 3514007 | Bleeding Uncontrolled |
| 3514009 | Burn-Blistering |
| 3514011 | Burn-Charring |
| 3514013 | Burn-Redness |
| 3514015 | Burn-White/Waxy |
| 3514053 | Contusion |
| 3514049 | Crush Injury |
| 3514017 | Deformity |
| 3514019 | Foreign Body |
| 3514047 | Gunshot Wound |
| 3514025 | Laceration |
| 3514027 | Normal |
| 3514029 | Not Done |
| 3514031 | Pain |
| 3514033 | Pain with Range of Motion |
| 3514035 | Puncture/Stab Wound |
| 3514051 | Swelling |
| 3514055 | Tenderness |
| 3514041 | Tenderness Costovertebral Angle |
| 3514043 | Tenderness Midline Spinous Process |
| 3514045 | Tenderness Paraspinous |

eExam.15 - Extremity Assessment Finding Location

Definition:

The location of the patient's extremity assessment findings.

NEMESIS Element: Extremity Assessment Finding Location

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Code List:

Select Resources:

| Code | Description |
|---------|-------------------------|
| 3515001 | Ankle - Left |
| 3515003 | Ankle - Right |
| 3515005 | Arm Upper - Left |
| 3515007 | Arm Upper - Right |
| 3515009 | Elbow - Left |
| 3515011 | Elbow - Right |
| 3515013 | Finger (Index) - Left |
| 3515015 | Finger (Index) - Right |
| 3515017 | Finger (Middle) - Left |
| 3515019 | Finger (Middle) - Right |
| 3515021 | Finger (Ring) - Left |
| 3515023 | Finger (Ring) - Right |
| 3515025 | Finger (Little) - Left |
| 3515027 | Finger (Little) - Right |
| 3515029 | Foot-Dorsal-Left |
| 3515031 | Foot-Dorsal-Right |
| 3515033 | Foot-Plantar-Left |
| 3515035 | Foot-Plantar-Right |
| 3515037 | Forearm - Left |
| 3515039 | Forearm - Right |
| 3515041 | Hand-Dorsal-Left |
| 3515043 | Hand-Dorsal-Right |
| 3515045 | Hand-Palm-Left |
| 3515047 | Hand-Palm-Right |
| 3515049 | Hip-Left |
| 3515051 | Hip-Right |
| 3515053 | Knee-Left |
| 3515055 | Knee-Right |
| 3515057 | Leg-Lower-Left |
| 3515059 | Leg-Lower-Right |

| Code | Description |
|---------|--------------------------|
| 3515061 | Leg-Upper-Left |
| 3515063 | Leg-Upper-Right |
| 3515065 | Shoulder-Left |
| 3515067 | Shoulder-Right |
| 3515069 | Thumb-Left |
| 3515071 | Thumb-Right |
| 3515073 | Toe-1st (Big)-Left |
| 3515075 | Toe-1st (Big)-Right |
| 3515077 | Toe-2nd-Left |
| 3515079 | Toe-2nd-Right |
| 3515081 | Toe-3rd-Left |
| 3515083 | Toe-3rd-Right |
| 3515085 | Toe-4th-Left |
| 3515087 | Toe-4th-Right |
| 3515089 | Toe-5th (Smallest)-Left |
| 3515091 | Toe-5th (Smallest)-Right |
| 3515093 | Wrist-Left |
| 3515095 | Wrist-Right |

eExam.16 - Extremities Assessment

Definition:

The assessment findings associated with the patient's extremities.

NEMESIS Element: Extremities Assessment

Data Type: Multi-select **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** No

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------------|
| 8801005 | Exam Finding Not Present |

Select Resources:

| Code | Description |
|------------|----------------------------------|
| 3516001 | Abrasion |
| 3516003 | Amputation-Acute |
| 3516005 | Amputation-Previous |
| 3516083 | Drift |
| 3516007 | Avulsion |
| 3516009 | Bleeding Controlled |
| 3516011 | Bleeding Uncontrolled |
| 3516013 | Burn-Blistering |
| 3516015 | Burn-Charring |
| 3516017 | Burn-Redness |
| 3516019 | Burn-White/Waxy |
| 3516021 | Clubbing (of fingers) |
| it3516.001 | Cold Extremity |
| 3516081 | Contusion |
| 3516023 | Crush Injury |
| 3516025 | Deformity |
| 3516027 | Dislocation |
| 3516029 | Edema |
| 3516031 | Foreign Body |
| 3516033 | Fracture-Closed |
| 3516035 | Fracture-Open |
| 3516077 | Gunshot Wound |
| 3516041 | Laceration |
| 3516043 | Motor Function-Abnormal/Weakness |
| 3516045 | Motor Function-Absent |
| 3516047 | Motor Function-Normal |
| 3516049 | Normal |

| Code | Description |
|---------|---------------------|
| 3516051 | Not Done |
| 3516053 | Pain |
| 3516055 | Paralysis |
| 3516057 | Pulse-Abnormal |
| 3516059 | Pulse-Absent |
| 3516061 | Pulse-Normal |
| 3516063 | Puncture/Stab Wound |
| 3516065 | Sensation-Abnormal |
| 3516067 | Sensation-Absent |
| 3516069 | Sensation-Normal |
| 3516079 | Swelling |
| 3516075 | Tenderness |

eExam.17 - Eye Assessment Finding Location

Definition:

The location of the patient's eye assessment findings.

NEMESIS Element: Eye Assessment Finding Location

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|-------------|
| 3517001 | Bilateral |
| 3517003 | Left |
| 3517005 | Right |

eExam.18 - Eye Assessment

Definition:

The assessment findings of the patient's eye examination.

NEMESIS Element: Eye Assessment

Data Type: Multi-select **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** No

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------------|
| 8801005 | Exam Finding Not Present |

Select Resources:

| Code | Description |
|---------|--------------------------|
| 3518001 | 1-mm |
| 3518003 | 2-mm |
| 3518005 | 3-mm |
| 3518007 | 4-mm |
| 3518009 | 5-mm |
| 3518011 | 6-mm |
| 3518013 | 7-mm |
| 3518015 | 8-mm or > |
| 3518017 | Blind |
| 3518019 | Cataract Present |
| 3518021 | Clouded |
| 3518057 | Contusion |
| 3518023 | Deformity |
| 3518025 | Dysconjugate Gaze |
| 3518027 | Foreign Body |
| 3518029 | Glaucoma Present |
| 3518031 | Hyphema |
| 3518033 | Jaundiced Sclera |
| 3518035 | Missing |
| 3518037 | Non-Reactive |
| 3518041 | Non-Reactive Prosthetic |
| 3518039 | Not Done |
| 3518043 | Nystagmus Noted |
| 3518045 | Open Globe |
| 3518047 | PERRL |
| 3518059 | Puncture/Stab Wound |
| 3518049 | Pupil-Irregular/Teardrop |

| Code | Description |
|---------|-------------|
| 3518051 | Reactive |
| 3518053 | Sluggish |
| 3518055 | Swelling |

eExam.19 - Mental Status Assessment

Definition:

The assessment findings of the patient's mental status examination.

NEMESIS Element: Mental Status Assessment

Data Type: Multi-select **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** No

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------------|
| 8801005 | Exam Finding Not Present |

Select Resources:

| Code | Description |
|------------|--|
| 3519023 | Agitation |
| 3519001 | Combative |
| 3519003 | Confused |
| 3519005 | Hallucinations |
| it3519.101 | Incoherent |
| 3519007 | Normal Baseline for Patient |
| 3519009 | Not Done |
| 3519015 | Oriented-Event |
| 3519011 | Oriented-Person |
| 3519013 | Oriented-Place |
| 3519017 | Oriented-Time |
| 3519019 | Pharmacologically Sedated/Paralyzed |
| 3519025 | Somnolent (Lethargic/Drowsy) |
| 3519027 | Stupor (State of Near Unconsciousness) |
| 3519021 | Unresponsive |

eExam.20 - Neurological Assessment

Definition:

The assessment findings of the patient's neurological examination.

NEMESIS Element: Neurological Assessment

Data Type: Multi-select **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** No

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------------|
| 8801005 | Exam Finding Not Present |

Select Resources:

| Code | Description |
|------------|------------------------------------|
| 3520001 | Aphagia (Inability to Swallow) |
| 3520003 | Aphasia (Difficulty Forming Words) |
| 3520051 | Arm Drift-Left |
| 3520053 | Arm Drift-Right |
| 3520005 | Cerebellar Function-Abnormal |
| 3520007 | Cerebellar Function-Normal |
| 3520009 | Decerebrate Posturing |
| 3520011 | Decorticate Posturing |
| 3520013 | Gait-Abnormal |
| 3520015 | Gait-Normal |
| 3520017 | Hemiplegia-Left |
| 3520019 | Hemiplegia-Right |
| 3520021 | Normal Baseline for Patient |
| 3520023 | Not Done |
| it3520.001 | Postictal |
| 3520025 | Seizures |
| 3520027 | Speech Normal |
| 3520029 | Speech Slurring |
| 3520031 | Strength-Asymmetric |
| 3520033 | Strength-Normal |
| 3520035 | Strength-Symmetric |
| 3520037 | Tremors |
| 3520039 | Weakness-Facial Droop-Left |
| 3520041 | Weakness-Facial Droop-Right |
| 3520043 | Weakness-Left Sided |
| 3520045 | Weakness-Right Sided |

itExam.037 - Skin Exam Details

Definition:

Skin Exam Details

NEMESIS Element: Skin Exam Details

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itExam.038 - Mental Exam Details

Definition:

Mental Exam Details

NEMESIS Element: Mental Exam Details

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itExam.039 - Neurological Exam Details

Definition:

Neurological Exam Details

NEMESIS Element: Neurological Exam Details

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

itExam.040 - Head Exam Details

Definition:

Head Exam Details

NEMESIS Element: Head Exam Details

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itExam.041 - Face Exam Details

Definition:

Face Exam Details

NEMESIS Element: Face Exam Details

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itExam.042 - Eye Exam Details

Definition:

Eye Exam Details

NEMESIS Element: Eye Exam Details

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itExam.043 - Neck Exam Details

Definition:

Neck Exam Details

NEMESIS Element: Neck Exam Details

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itExam.044 - Extremity Exam Details

Definition:

Extremity Exam Details

NEMESIS Element:

Extremity Exam Details

Data Type:

String

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

itExam.045 - Chest Exam Details

Definition:

Chest Exam Details

NEMESIS Element: Chest Exam Details

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itExam.046 - Heart Exam Details

Definition:

Heart Exam Details

NEMESIS Element: Heart Exam Details

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itExam.047 - Abdomen Exam Details

Definition:

Abdomen Exam Details

NEMESIS Element: Abdomen Exam Details

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

itExam.048 - Pelvis Exam Details

Definition:

Pelvis Exam Details

NEMESIS Element: Pelvis Exam Details

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itExam.049 - Spine Exam Details

Definition:

Spine Exam Details

NEMESIS Element: Spine Exam Details

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itExam.063 - Reason spinal motion restriction not performed

Definition:

Reason spinal motion restriction not performed

NEMESIS Element:

Reason spinal motion restriction not performed

Data Type:

String

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

itExam.064 - Cervical Collar Applied

Definition:

Cervical Collar Applied

NEMESIS Element: Cervical Collar Applied

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|----------------|-------------|
| itExam.064.002 | No |
| itExam.064.001 | Yes |

itExam.065 - Reason Cervical Collar Not Utilized

Definition:

Reason Cervical Collar Not Utilized

NEMESIS Element: Reason Cervical Collar Not Utilized

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Comments:

VT

itExam.066 - Advanced Spinal Assessment

Definition:

Advanced Spinal Assessment

NEMESIS Element: Advanced Spinal Assessment

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Comments:

VT

Code List:

Select Resources:

| Code | Description |
|----------------|---|
| itExam.066.005 | Abnormal Neurological Function |
| itExam.066.003 | Altered Mental Status Or Evidence of Intoxication |
| itExam.066.001 | Child Unable to Participate |
| itExam.066.004 | Distracting Injuries to Patient or Others |
| itExam.066.007 | None of the above (Spinal Motion Restriction not required) |
| itExam.066.002 | Patient Anxious & Uncooperative OR Difficulty Understanding |
| itExam.066.006 | Spinal Pain/Tenderness or Palpation |

itExam.067 - Has the patient fallen in the past year?

Definition:

Part of the STEADI (Stopping Elderly Accidents, Deaths and Injuries) questionnaire.

NEMESIS Element: Has the patient fallen in the past year?

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Comments:

VT

Code List:

Select Resources:

| Code | Description |
|------|-------------|
| N | No |
| Y | Yes |

itExam.068 - Does the patient worry about falling?

Definition:

Part of the STEADI (Stopping Elderly Accidents, Deaths and Injuries) questionnaire.

NEMESIS Element: Does the patient worry about falling?

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

VT

Code List:

Select Resources:

| Code | Description |
|----------------|-------------|
| itExam.068.101 | No |
| itExam.068.100 | Yes |

itExam.069 - Does the patient feel unsteady when standing or walking?

Definition:

Part of the STEADI (Stopping Elderly Accidents, Deaths and Injuries) questionnaire.

NEMESIS Element: Does the patient feel unsteady when standing or walking?

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Comments:

VT

Code List:

Select Resources:

| Code | Description |
|----------------|-------------|
| itExam.069.101 | No |
| itExam.069.100 | Yes |

itExam.073 - Does the patient have evidence of any other fall risk factors?

Definition:

Part of the STEADI (Stopping Elderly Accidents, Deaths and Injuries) questionnaire.

NEMIS Element: Does the patient have evidence of any other fall risk factors?

Data Type: Multi-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Comments:

VT

Code List:

Select Resources:

| Code | Description |
|----------------|---------------------------------|
| itExam.073.001 | Arthritis |
| itExam.073.002 | Foot Problems |
| itExam.073.003 | Home Hazards |
| itExam.073.004 | Lower Body Weakness |
| itExam.073.005 | Medication Complications |
| itExam.073.006 | Noticeable Balance Difficulties |
| itExam.073.007 | Nutrition Complications |
| itExam.073.008 | Overweight or Obesity |
| itExam.073.009 | Parkinson's Disease |
| itExam.073.010 | Vision Problems |
| itExam.073.011 | Vitamin D Deficiency |

itExam.075 - Did You Perform Spinal Motion Restriction?

Definition:

Did You Perform Spinal Motion Restriction

NEMESIS Element:

Did You Perform Spinal Motion Restriction?

Data Type:

Single-select

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Attributes:

Comments:

VT

Code List:

Select Resources:

| Code | Description |
|----------------|-------------|
| itExam.075.101 | No |
| itExam.075.100 | Yes |

eHistory.01 - Barriers to Patient Care

Definition:

Indication of whether or not there were any patient specific barriers to serving the patient at the scene

NEMESIS Element: Barriers to Patient Care

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

Select Resources:

| Code | Description |
|---------|---|
| 3101001 | Cultural, Custom, Religious |
| 3101003 | Developmentally Impaired |
| 3101005 | Hearing Impaired |
| 3101007 | Language |
| 3101009 | None Noted |
| 3101011 | Obesity |
| 3101013 | Physical Barrier (Unable to Access Patient) |
| 3101015 | Physically Impaired |
| 3101017 | Physically Restrained |
| 3101019 | Psychologically Impaired |
| 3101021 | Sight Impaired |
| 3101023 | Speech Impaired |
| 3101031 | State of Emotional Distress |
| 3101025 | Unattended or Unsupervised (including minors) |
| 3101027 | Unconscious |
| 3101029 | Uncooperative / Combative |

eHistory.05 - Advance Directives

Definition:

The presence of a valid DNR form, living will, or document directing end of life or healthcare treatment decisions.

NEMESIS Element: Advance Directives

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701005 | Not Reporting |

Select Resources:

| Code | Description |
|------------|--|
| 3105001 | Family/Guardian request DNR (but no documentation) |
| 3105003 | Living Will |
| it3105.106 | COLST |
| 3105005 | None |
| 3105009 | Other Healthcare Advanced Directive Form |
| 3105007 | Other |
| 3105011 | State EMS DNR or Medical Order Form |

eHistory.06 - Medication Allergies

Definition:

The list of medication allergies is based on RxNorm (RXCUI) Codes. In addition, a specific list of ICD-10 CM codes can be used for medication groups.

NEMESIS Element: Medication Allergies

Data Type: ICD-10 or RxNorm

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

eHistory.07 - Environmental/Food Allergies

Definition:

The patient's known allergies to food or environmental agents.

NEMESIS Element: Environmental/Food Allergies

Data Type: SnoMed value **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

eHistory.08 - Medical/Surgical History

Definition:

The patient's pre-existing medical and surgery history of the patient

NEMESIS Element: Medical/Surgical History

Data Type: ICD-10 value **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

pattern = ([A-QRSTZ][0-9][0-9A-Z])(\.[0-9A-Z]{1,3})?[0-9A-HJ-NP-Z]{3,7}

eHistory.09 - Medical History Obtained From

Definition:

Type of person medical history obtained from

NEMESIS Element: Medical History Obtained From

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|-----------------------|
| 3109001 | Bystander/Other |
| 3109003 | Family |
| 3109005 | Health Care Personnel |
| 3109007 | Patient |

eHistory.12 - Current Medications

Definition:

The medications the patient currently takes

NEMESIS Element: Current Medications

Data Type: RxNorm value Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 2 to 7

eHistory.13 - Current Medication Dose

Definition:

The numeric dose or amount of the patient's current medication

NEMESIS Element: Current Medication Dose

Data Type: Decimal **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

format = #####.##

eHistory.14 - Current Medication Dosage Unit

Definition:

The dosage unit of the patient's current medication

NEMESIS Element:

Current Medication Dosage Unit

Data Type:

Single-select

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Code List:

Select Resources:

| Code | Description |
|---------|---|
| 3114001 | Centimeters (cm) |
| 3114003 | Grams (gms) |
| 3114005 | Drops (gtts) |
| 3114007 | Inches (in) |
| 3114009 | International Units (IU) |
| 3114011 | Keep Vein Open (kvo) |
| 3114015 | Liters (l) |
| 3114013 | Liters Per Minute (l/min [fluid]) |
| 3114017 | Liters Per Minute (LPM [gas]) |
| 3114019 | Micrograms (mcg) |
| 3114021 | Micrograms per Kilogram per Minute (mcg/kg/min) |
| 3114023 | Micrograms per Minute (mcg/min) |
| 3114025 | Milliequivalents (mEq) |
| 3114027 | Metered Dose (MDI) |
| 3114029 | Milligrams (mg) |
| 3114031 | Milligrams per Kilogram (mg/kg) |
| 3114033 | Milligrams per Kilogram Per Minute (mg/kg/min) |
| 3114035 | Milligrams per Minute (mg/min) |
| 3114047 | Micrograms per Kilogram (mcg/kg) |
| 3114037 | Milliliters (ml) |
| 3114039 | Milliliters per Hour (ml/hr) |
| 3114041 | Other |
| 3114043 | Puffs |
| 3114049 | Units |
| 3114045 | Units per Hour (units/hr) |
| 3114051 | Units per Kilogram per Hour (units/kg/hr) |
| 3114053 | Units per Kilogram (units/kg) |

eHistory.15 - Current Medication Administration Route

Definition:

The administration route (po, SQ, etc.) of the patient's current medication

NEMESIS Element: Current Medication Administration Route

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Code List:

Select Resources:

| Code | Description |
|---------|------------------------|
| 9927001 | Blow-By |
| 9927003 | Buccal |
| 9927005 | Endotracheal Tube (ET) |
| 9927007 | Gastrostomy Tube |
| 9927009 | Inhalation |
| 9927011 | Intraarterial |
| 9927013 | Intradermal |
| 9927015 | Intramuscular (IM) |
| 9927017 | Intranasal |
| 9927019 | Intraocular |
| 9927021 | Intraosseous (IO) |
| 9927023 | Intravenous (IV) |
| 9927025 | Nasal Cannula |
| 9927027 | Nasogastric |
| 9927029 | Nasotracheal Tube |
| 9927031 | Non-Rebreather Mask |
| 9927033 | Ophthalmic |
| 9927035 | Oral |
| 9927037 | Other/miscellaneous |
| 9927039 | Otic |
| 9927061 | Portacath |
| 9927041 | Re-breather mask |
| 9927043 | Rectal |
| 9927045 | Subcutaneous |
| 9927047 | Sublingual |
| 9927049 | Topical |
| 9927051 | Tracheostomy |
| 9927053 | Transdermal |
| 9927055 | Urethral |
| 9927057 | Ventimask |

| Code | Description |
|---------|-------------|
| 9927059 | Wound |

eHistory.17 - Alcohol/Drug Use Indicators

Definition:

Indicators for the potential use of alcohol or drugs by the patient related to the patient's current illness or injury.

NEMESIS Element: Alcohol/Drug Use Indicators

Data Type: Multi-select

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801015 | None |
| 8801019 | Refused |
| 8801023 | Unable to Complete |

Select Resources:

| Code | Description |
|---------|--|
| 3117001 | Alcohol Containers/Paraphernalia at Scene |
| 3117003 | Drug Paraphernalia at Scene |
| 3117005 | Patient Admits to Alcohol Use |
| 3117007 | Patient Admits to Drug Use |
| 3117009 | Positive Level known from Law Enforcement or Hospital Record |
| 3117011 | Smell of Alcohol on Breath |

eHistory.18 - Pregnancy

Definition:

Indication of the possibility by the patient's history of current pregnancy.

NEMESIS Element: Pregnancy

Data Type: Single-select

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: No

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

Select Resources:

| Code | Description |
|---------|--------------------------------------|
| 3118001 | No |
| 3118003 | Possible, Unconfirmed |
| 3118005 | Yes, Confirmed 12 to 20 Weeks |
| 3118007 | Yes, Confirmed Greater Than 20 Weeks |
| 3118009 | Yes, Confirmed Less Than 12 Weeks |
| 3118011 | Yes, Weeks Unknown |

itHistory.007 - Current Medication Comments

Definition:

Current Medication Comments

NEMESIS Element: Current Medication Comments

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itHistory.008 - Environment Allergy Comments

Definition:

Environment Allergy Comments

NEMESIS Element:

Environment Allergy Comments

Data Type:

String

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

itHistory.009 - Medication Allergy Comments

Definition:

Medication Allergy Comments

NEMESIS Element: Medication Allergy Comments

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itHistory.016 - Dosage Frequency

Definition:

Dosage Frequency

NEMESIS Element: Dosage Frequency

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

Dosage Frequency

Code List:

Select Resources:

| Code | Description |
|-------------------|--------------------|
| itHistory.016.001 | As needed |
| itHistory.016.007 | Once a day |
| itHistory.016.002 | Every 4 to 6 hours |
| itHistory.016.003 | Other |
| itHistory.016.004 | Three times a day |
| itHistory.016.005 | Twice a day |
| itHistory.016.006 | Weekly |

itHistory.023 - Other Allergies

Definition:

HIH

NEMESIS Element: Other Allergies

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

eInjury.01 - Cause of Injury

Definition:

The category of the reported/suspected external cause of the injury.

NEMESIS Element: Cause of Injury

Data Type: ICD-10 value **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

pattern = ([TV-Y][0-9]{2})(\.[0-9A-Z]{1,7})?

eInjury.02 - Mechanism of Injury

Definition:

The mechanism of the event which caused the injury

NEMESIS Element: Mechanism of Injury

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------|
| 2902001 | Blunt |
| 2902003 | Burn |
| 2902005 | Other |
| 2902007 | Penetrating |

eInjury.03 - Trauma Center Criteria

Definition:

Physiologic and Anatomic Field Trauma Triage Criteria (steps 1 and 2) as defined by the Centers for Disease Control.

NEMESIS Element: Trauma Center Criteria

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|---|
| 2903015 | All penetrating injuries to head, neck, torso, and extremities proximal to elbow or knee |
| 2903001 | Amputation proximal to wrist or ankle |
| 2903005 | Chest wall instability or deformity (e.g., flail chest) |
| 2903003 | Crushed, degloved, mangled, or pulseless extremity |
| 2903007 | Glasgow Coma Score \leq 13 |
| 2903009 | Open or depressed skull fracture |
| 2903011 | Paralysis |
| 2903013 | Pelvic fractures |
| 2903017 | Respiratory Rate <10 or >29 breaths per minute (<20 in infants aged <1 year) or need for ventilatory support |
| 2903019 | Systolic Blood Pressure <90 mmHg |
| 2903021 | Two or more proximal long-bone fractures |

eInjury.04 - Vehicular, Pedestrian, or Other Injury Risk Factor

Definition:

Mechanism and Special Considerations Field Trauma Triage Criteria (steps 3 and 4) as defined by the Centers for Disease Control.

NEMESIS Element: Vehicular, Pedestrian, or Other Injury Risk Factor

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|------------|--|
| 2904019 | Anticoagulants and Bleeding Disorders |
| 2904001 | Auto v. Pedestrian/Bicyclist Thrown, Run Over, or > 20 MPH Impact |
| 2904025 | Burn, without other trauma |
| 2904027 | Burn, with trauma mechanism |
| 2904007 | Crash Death in Same Passenger Compartment |
| 2904009 | Crash Ejection (partial or complete) from automobile |
| 2904011 | Crash Intrusion, including roof: > 12 in. occupant site; > 18 in. any site |
| 2904013 | Crash Vehicle Telemetry Data (AACN) Consistent with High Risk of Injury |
| 2904023 | EMS Provider Judgment |
| 2904003 | Fall Adults: > 20 ft. (one story is equal to 10 ft.) |
| 2904005 | Fall Children: > 10 ft. or 2-3 times the height of the child |
| 2904015 | Motorcycle Crash > 20 MPH |
| 2904021 | Pregnancy > 20 weeks |
| it2904.001 | Recreational Vehicle Collision (i.e ATV, snow machine, etc.) |
| 2904017 | SBP < 110 for age > 65 |

eInjury.05 - Main Area of the Vehicle Impacted by the Collision

Definition:

The area or location of initial impact on the vehicle based on 12-point clock diagram.

NEMESIS Element: Main Area of the Vehicle Impacted by the Collision

Data Type: Number Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

minimum = 1; maximum = 12

eInjury.06 - Location of Patient in Vehicle

Definition:

The seat row location of the vehicle at the time of the crash with the front seat numbered as 1

NEMESIS Element: Location of Patient in Vehicle

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Code List:

Select Resources:

| Code | Description |
|---------|---|
| 2906001 | Front Seat-Left Side (or motorcycle driver) |
| 2906003 | Front Seat-Middle |
| 2906005 | Front Seat-Right Side |
| 2906007 | Passenger in other enclosed passenger area (e.g. bus, etc.) |
| 2906009 | Passenger in unenclosed passenger area (e.g. pickup, exterior etc.) |
| 2906013 | Second Seat-Left Side (or motorcycle passenger) |
| 2906015 | Second Seat-Middle |
| 2906017 | Second Seat-Right Side |
| 2906021 | Third Row-Left Side (or motorcycle passenger) |
| 2906023 | Third Row-Middle |
| 2906025 | Third Row-Right Side |
| 2906029 | Unknown |

eInjury.07 - Use of Occupant Safety Equipment

Definition:

Safety equipment in use by the patient at the time of the injury

NEMESIS Element: Use of Occupant Safety Equipment

Data Type: Multi-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|--|----------------|
| 7701001, SafetyEquipmentUsedorDeployedbyPatient_NotValue_None | Not Applicable |
| 7701003, SafetyEquipmentUsedorDeployedbyPatient_NotValue_Undetermined | Not Recorded |
| 7701005, SafetyEquipmentUsedorDeployedbyPatient_NotValue_Undetermined | Not Reporting |

Select Resources:

| Code | Description |
|------------|--------------------------------|
| 2907001 | Child Booster Seat |
| 2907003 | Eye Protection |
| 2907005 | Helmet Worn |
| 2907007 | Infant Car Seat Forward Facing |
| 2907009 | Infant Car Seat Rear Facing |
| 2907015 | None |
| 2907017 | Other |
| 2907019 | Personal Floatation Device |
| 2907021 | Protective Clothing |
| 2907023 | Protective Non-Clothing Gear |
| it2907.103 | Protective Safety Belt |

eInjury.08 - Airbag Deployment

Definition:

Indication of Airbag Deployment

NEMESIS Element: Airbag Deployment

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|--|
| 2908001 | Airbag Deployed Front |
| 2908005 | Airbag Deployed Other (knee, air belt, etc.) |
| 2908003 | Airbag Deployed Side |
| 2908007 | No Airbag Deployed |
| 2908009 | No Airbag Present |

eInjury.09 - Height of Fall (feet)

Definition:

The distance in feet the patient fell, measured from the lowest point of the patient to the ground

NEMESIS Element: Height of Fall (feet)

Data Type: Number

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

minimum = 0; maximum = 10000

itInjury.007 - Mechanism of Injury That Could Cause a Spinal Injury Including High Risk or Questionable Injury Mechanisms

Definition:

Mechanism of Injury That Could Cause a Spinal Injury Including High Risk or Questionable Injury Mechanisms

NEMESIS Element: Mechanism of Injury That Could Cause a Spinal Injury Including High Risk or Questionable Injury Mechanisms

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Comments:

VT

Code List:

Select Resources:

| Code | Description |
|------------------|-------------|
| itInjury.007.002 | No |
| itInjury.007.001 | Yes |

eMedications.01 - Date/Time Medication Administered

Definition:

The date/time medication administered to the patient

NEMESIS Element: Date/Time Medication Administered

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eMedications.02 - Medication Administered Prior to this Units EMS Care

Definition:

Indicates that the medication administration which is documented was administered prior to this EMS units care

NEMESIS Element:

Medication Administered Prior to this Units EMS Care

Data Type:

Single-select

Pertinent Negatives (PN):

No

Is Nillable:

Yes

NOT Values:

Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------|
| 9923001 | No |
| 9923003 | Yes |

eMedications.03 - Medication Given

Definition:

The medication given to the patient

NEMESIS Element: Medication Given

Data Type: RxNorm value

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 2 to 7

eMedications.04 - Medication Administered Route

Definition:

The route medication was administered to the patient

NEMESIS Element: Medication Administered Route

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Code List:

Select Resources:

| Code | Description |
|------------|------------------------|
| it9927.112 | Auto-Injector |
| 9927001 | Blow-By |
| 9927003 | Buccal |
| 9927005 | Endotracheal Tube (ET) |
| 9927007 | Gastrostomy Tube |
| 9927009 | Inhalation |
| 9927015 | Intramuscular (IM) |
| 9927017 | Intranasal |
| 9927019 | Intraocular |
| 9927021 | Intraosseous (IO) |
| 9927023 | Intravenous (IV) |
| it9727.001 | Intravenous Pump |
| 9927025 | Nasal Cannula |
| 9927027 | Nasogastric |
| 9927031 | Non-Rebreather Mask |
| 9927035 | Oral |
| 9927037 | Other/miscellaneous |
| 9927061 | Portacath |
| 9927043 | Rectal |
| 9927045 | Subcutaneous |
| 9927047 | Sublingual |
| 9927049 | Topical |
| 9927051 | Tracheostomy |
| 9927057 | Ventimask |

eMedications.05 - Medication Dosage

Definition:

The dose or amount of the medication given to the patient

NEMESIS Element: Medication Dosage

Data Type: Decimal Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

format = #####.###

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eMedications.06 - Medication Dosage Units

Definition:

The unit of medication dosage given to patient

NEMESIS Element: Medication Dosage Units

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|---|
| 3706031 | Centimeters (cm) |
| 3706033 | Drops (gtts) |
| 3706001 | Grams (gms) |
| 3706003 | Inches (in) |
| 3706005 | International Units (IU) |
| 3706007 | Keep Vein Open (kvo) |
| 3706009 | Liters (l) |
| 3706011 | Liters Per Minute (l/min [fluid]) |
| 3706035 | Liters Per Minute (LPM [gas]) |
| 3706013 | Metered Dose (MDI) |
| 3706015 | Micrograms (mcg) |
| 3706047 | Micrograms per Kilogram (mcg/kg) |
| 3706017 | Micrograms per Kilogram per Minute (mcg/kg/min) |
| 3706037 | Micrograms per Minute (mcg/min) |
| 3706019 | Milliequivalents (mEq) |
| 3706021 | Milligrams (mg) |
| 3706039 | Milligrams per Kilogram (mg/kg) |
| 3706023 | Milligrams per Kilogram Per Minute (mg/kg/min) |
| 3706041 | Milligrams per Minute (mg/min) |
| 3706025 | Milliliters (ml) |
| 3706027 | Milliliters per Hour (ml/hr) |
| 3706029 | Other |
| 3706043 | Puffs |
| 3706049 | Units |
| 3706045 | Units per Hour (units/hr) |
| 3706051 | Units per Kilogram per Hour (units/kg/hr) |
| 3706053 | Units per Kilogram (units/kg) |

eMedications.07 - Response to Medication

Definition:

The patient's response to the medication

NEMESIS Element: Response to Medication

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------|
| 9916001 | Improved |
| 9916003 | Unchanged |
| 9916005 | Worse |

eMedications.08 - Medication Complication

Definition:

Any complication (abnormal effect on the patient) associated with the administration of the medication to the patient by EMS

NEMESIS Element: Medication Complication

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-----------------------|
| 3708001 | Altered Mental Status |
| 3708003 | Apnea |
| 3708005 | Bleeding |
| 3708007 | Bradycardia |
| 3708009 | Bradypnea |
| 3708011 | Diarrhea |
| 3708013 | Extravasation |
| 3708015 | Hypertension |
| 3708017 | Hyperthermia |
| 3708019 | Hypotension |
| 3708021 | Hypothermia |
| 3708023 | Hypoxia |
| 3708025 | Injury |
| 3708043 | Itching |
| 3708029 | Nausea |
| 3708031 | None |
| 3708033 | Other |
| 3708035 | Respiratory Distress |
| 3708037 | Tachycardia |
| 3708039 | Tachypnea |
| 3708045 | Urticaria |
| 3708041 | Vomiting |

eMedications.09 - Medication Crew Member ID

Definition:

The statewide assigned ID number of the EMS crew member giving the treatment to the patient

NEMESIS Element: Medication Crew (Healthcare Professionals) ID

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 2 to 50

eMedications.10 - Role/Type of Person Administering Medication

Definition:

The type (level) of EMS or Healthcare Professional Administering the Medication. For medications administered prior to EMS arrival, this may be a non-EMS healthcare professional.

NEMESIS Element: Role/Type of Person Administering Medication

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

Select Resources:

| Code | Description |
|------------|--|
| 9905001 | AEMT - Advanced Emergency Medical Technician |
| 9905003 | EMR - Emergency Medical Responder |
| 9905005 | EMT - Emergency Medical Technician |
| 9905007 | Paramedic |
| it9905.174 | AEMT Student |
| 9905031 | Critical Care Paramedic |
| 9905011 | EMT-Intermediate |
| 9905015 | First Responder |
| it9905.173 | Law Enforcement Responder |
| 9905039 | Licensed Practical Nurse (LPN) |
| 9905035 | Nurse Practitioner |
| 9905019 | Other Healthcare Professional |
| it9905.103 | Paramedic Student |
| 9905023 | Patient/Lay Person |
| 9905025 | Physician |
| 9905037 | Physician Assistant |
| 9905041 | Registered Nurse |

eMedications.11 - Medication Authorization

Definition:

The type of treatment authorization obtained

NEMESIS Element: Medication Authorization

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|-----------------------------------|
| 9918001 | On-Line (Remote Verbal Order) |
| 9918003 | On-Scene |
| 9918005 | Protocol (Standing Order) |
| 9918007 | Written Orders (Patient Specific) |

eMedications.12 - Medication Authorizing Physician

Definition:

The name of the authorizing physician ordering the medication administration if the order was provided by any manner other than protocol (standing order) in EMedications.11

NEMESIS Element: Medication Authorizing Physician

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 1 to 255

itMedications.002 - Medication Comments

Definition:

Medication Comments

NEMESIS Element: Medication Comments

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

max length = 500

Comments:

v2 Code = IT7.23

eNarrative.01 - Patient Care Report Narrative

Definition:

The narrative of the patient care report (PCR).

NEMESIS Element: Patient Care Report Narrative

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

character length = 1 to 10,000

itObstetrics.001 - Gravida

Definition:

Gravida

NEMESIS Element: Gravida

Data Type: Number

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

min value = 0; max value = 255

Comments:

v2 Code = IT31.1

itObstetrics.002 - Para

Definition:

Para

NEMESIS Element:

Para

Data Type:

Boolean

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Attributes:

Comments:

v2 Code = IT31.2

itObstetrics.003 - Last Menstrual Period

Definition:

Last Menstrual Period

NEMESIS Element: Last Menstrual Period

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Comments:

v2 Code = IT31.3

itObstetrics.004 - Estimated Date Of Delivery

Definition:

Estimated Date Of Delivery

NEMESIS Element: Estimated Date Of Delivery

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Comments:

v2 Code = IT31.4

eOther.01 - Review Requested

Definition:

Indication of whether the PCR needs review by anyone.

NEMESIS Element: Review Requested

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|-------------|
| 9923001 | No |
| 9923003 | Yes |

eOther.08 - Crew Member Completing this Report

Definition:

The statewide assigned ID number of the EMS crew member which completed this patient care report

NEMESIS Element: Crew Member Completing this Report

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 2 to 50

eOther.09 - External Electronic Document Type

Definition:

Document type which has been electronically stored with PCR.

NEMESIS Element: External Electronic Document Type

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Code List:

Select Resources:

| Code | Description |
|---------|--|
| 4509001 | Other Audio Recording |
| 4509003 | Billing Information |
| 4509005 | Diagnostic Image (CT, X-ray, US, etc.) |
| 4509007 | DNR/Living Will |
| 4509009 | ECG/Lab Results |
| 4509011 | Guardianship/Power of Attorney |
| 4509013 | Other Healthcare Record |
| 4509015 | Other |
| 4509017 | Patient Identification |
| 4509019 | Patient Refusal Sheet |
| 4509021 | Other Picture/Graphic |
| 4509025 | Other Video/Movie |

eOther.10 - File Type

Definition:

The description of the file attachment stored in File Attachment Image (eOther.11).

NEMESIS Element:

File Type

Data Type:

String

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

eOther.11 - File Attachment

Definition:

File Attachment

NEMESIS Element: File Attachment

Data Type: Base64Binary

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

eOther.12 - Type of Person Signing

Definition:

The individual's signature associated with eOther.15 (Signature Status).

NEMESIS Element: Type of Person Signing

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT4.2

Code List:

Select Resources:

| Code | Description |
|---------|------------------------------------|
| 4512003 | EMS Care Provider (for this event) |
| 4512005 | Hospital / Receiving Agent |
| 4512007 | Medical Director |
| 4512013 | Other |
| 4512015 | Patient |
| 4512017 | Patient Representative |
| 4512019 | Witness |

eOther.13 - Signature Reason

Definition:

The reason for the individuals signature.

NEMESIS Element: Signature Reason

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT4.17

Code List:

Select Resources:

| Code | Description |
|------------|--|
| 4513015 | Airway Verification |
| 4513011 | Controlled Substance, Administration |
| 4513013 | Controlled Substance, Waste |
| it4513.103 | Crew Member Signature |
| 4513001 | HIPAA acknowledgement/Release |
| it4513.104 | Medical Necessity |
| 4513023 | Other |
| 4513017 | Patient Belongings (Receipt) |
| it4513.105 | Patient/Medical Necessity Unable to Sign |
| 4513019 | Permission to Transport |
| 4513003 | Permission to Treat |
| 4513009 | Patient Refusal of Care |
| 4513021 | Patient Refusal of Transport |
| 4513005 | Release for Billing |
| 4513007 | Hospital / Receiving Agent |
| it4513.102 | Witness |

eOther.14 - Type Of Patient Representative

Definition:

If Patient Representative is chosen as the owner of the signature, this documents the relationship of the individual signing to the patient.

NEMESIS Element: Type Of Patient Representative

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT8.50

Code List:

Select Resources:

| Code | Description |
|---------|--|
| 4514001 | Aunt |
| 4514003 | Brother |
| 4514005 | Daughter |
| 4514007 | Discharge Planner |
| 4514009 | Domestic Partner |
| 4514011 | Father |
| 4514013 | Friend |
| 4514015 | Grandfather |
| 4514017 | Grandmother |
| 4514019 | Guardian |
| 4514021 | Husband |
| 4514023 | Law Enforcement |
| 4514025 | MD/DO |
| 4514027 | Mother |
| 4514031 | Nurse Practitioner (NP) |
| 4514029 | Nurse (RN) |
| 4514035 | Other |
| 4514033 | Other Care Provider (Home health, hospice, etc.) |
| 4514037 | Physician's Assistant (PA) |
| 4514039 | Power of Attorney |
| 4514041 | Other Relative |
| 4514043 | Self |
| 4514045 | Sister |
| 4514047 | Son |
| 4514049 | Uncle |
| 4514051 | Wife |

eOther.15 - Signature Status

Definition:

Indication that a patient or patient representative signature has been collected or attempted to be collected.

NEMESIS Element: Signature Status

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|---|
| 4515011 | Not Signed - Language Barrier |
| 4515013 | Not Signed - Mental Status/Impaired |
| 4515015 | Not Signed - Minor/Child |
| 4515017 | Not Signed - Due to Physical Impairment |
| 4515021 | Not Signed - Transferred Care/No Access to Obtain Signature |
| 4515023 | Not Signed - Unconscious |
| 4515027 | Paper Copy Obtained |
| 4515029 | Not Signed - Refused |
| 4515031 | Signed |

eOther.16 - Signature File Name

Definition:

The name of the graphic file for the signature.

NEMESIS Element: Signature File Name

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 1 to 255

eOther.17 - Signature File Type

Definition:

The description of the file attachment stored in Signature Graphic (eOther.18).

NEMESIS Element: Signature File Type

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

character length = 1 to 255

eOther.18 - Signature Graphic

Definition:

The graphic file for the signature.

NEMESIS Element: Signature Graphic

Data Type: Base64Binary

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

eOther.19 - Date/Time of Signature

Definition:

The date and time the signature was captured.

| | |
|------------------|------------------------|
| NEMESIS Element: | Date/Time of Signature |
|------------------|------------------------|

| | | | |
|------------|----------|---------------------------|----|
| Data Type: | Datetime | Pertinent Negatives (PN): | No |
|------------|----------|---------------------------|----|

| | | | |
|--------------|----|-------------|----|
| Is Nillable: | No | NOT Values: | No |
|--------------|----|-------------|----|

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

eOther.20 - Signature Last Name

Definition:

The last name of the individual who signed the associated signature.

NEMESIS Element: Signature Last Name

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 1 to 60

eOther.21 - Signature First Name

Definition:

The first name of the individual associated with the signature.

NEMESIS Element:

Signature First Name

Data Type:

String

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Attributes:

Constraints:

character length = 1 to 50

itOther.001 - Date/Time Signature Locked

Definition:

Date/Time Signature Locked

NEMESIS Element: Date/Time Signature Locked

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Comments:

v2 Code = IT4.22

itOther.002 - Language

Definition:

Signature Language

NEMESIS Element: Language

Data Type:

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itOther.014 - AMA Patient Explanation

Definition:

AMA Patient Explanation

NEMESIS Element: AMA Patient Explanation

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT8.100

itOther.016 - List Specific Items Refused

Definition:

AMA - List Specific Items Refused

NEMESIS Element: List Specific Items Refused

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Comments:

v2 Code = IT8.20

itOther.018 - Patient's plan for seeking further medical evaluation

Definition:

AMA - Patient/DDM Alternative Plan

NEMESIS Element: Patient/DDM Alternative Plan

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT8.22

Code List:

Select Resources:

| Code | Description |
|-----------------|---|
| itOther.018.104 | Call Primary Care Provider |
| itOther.018.101 | Go home & monitor |
| itOther.018.105 | Other |
| itOther.018.102 | Private auto to ED/Hospital/Urgent Care |
| itOther.018.103 | Private auto to Primary Care Provider |
| itOther.018.100 | Stay home & monitor |

itOther.019 - Who (family/friends) with patient now

Definition:

AMA - Who (family/friends) with patient now

NEMESIS Element: Who (family/friends) with patient now

Data Type: Multi-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Comments:

v2 Code = IT8.23

Code List:

Select Resources:

| Code | Description |
|-----------------|---------------------------------------|
| itOther.019.100 | Family |
| itOther.019.101 | Friends |
| itOther.019.103 | Law Enforcement |
| itOther.019.102 | Legal Guardian |
| itOther.019.106 | No Responsible Adult At Scene |
| itOther.019.105 | Other |
| itOther.019.104 | Responsible Adult (i.e. School Nurse) |

itOther.020 - Is Patient (or guardian) oriented to person, place, time & event

Definition:

AMA - Is Patient (or DDM) oriented to person, place, time & event

NEMESIS Element: Is Patient (or DDM) oriented to person, place, time & event

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Comments:

v2 Code = IT8.24

Code List:

Select Resources:

| Code | Description |
|-----------------|-------------|
| itOther.020.101 | No |
| itOther.020.100 | Yes |

itOther.021 - Is Patient (or guardian) UNimpaired by drugs or alcohol

Definition:

AMA - Is Patient (or DDM) UNimpaired by drugs or alcohol

NEMESIS Element: Is Patient (or DDM) UNimpaired by drugs or alcohol

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Comments:

v2 Code = IT8.25

Code List:

Select Resources:

| Code | Description |
|-----------------|-------------|
| itOther.021.101 | No |
| itOther.021.100 | Yes |

itOther.024 - Have the risks and complications of refusal been discussed

Definition:

AMA - Have the risks and complications of refusal been discussed

NEMESIS Element: Have the risks and complications of refusal been discussed

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Comments:

v2 Code = IT8.28

Code List:

Select Resources:

| Code | Description |
|-----------------|-------------|
| itOther.024.101 | No |
| itOther.024.100 | Yes |

itOther.031 - AMA Contact Medical Direction Facility

Definition:

AMA Contact Medical Direction Facility

NEMESIS Element: AMA Contact Medical Direction Facility

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Comments:

v2 Code = IT8.99

itOther.033 - Required Reportable Conditions

Definition:

Required Reportable Conditions

NEMESIS Element:

Required Reportable Conditions

Data Type:

Single-select

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Attributes:

Comments:

VT

Code List:

Select Resources:

| Code | Description |
|-----------------|--------------------------------------|
| itOther.033.102 | Baby Safe Haven |
| itOther.033.100 | Child Abuse or Neglect |
| itOther.033.101 | Elderly/Vulnerable Abuse and Neglect |
| itOther.033.103 | None |

itOther.034 - File Name

Definition:

File Name for attachment.

| | |
|------------------|-----------|
| NEMESIS Element: | File Name |
|------------------|-----------|

| | | | |
|------------|--------|---------------------------|----|
| Data Type: | String | Pertinent Negatives (PN): | No |
|------------|--------|---------------------------|----|

| | | | |
|--------------|----|-------------|----|
| Is Nillable: | No | NOT Values: | No |
|--------------|----|-------------|----|

itOther.035 - Patient Number

Definition:

Patient Number

NEMESIS Element: Patient Number

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Comments:

This is different from the auto-generated PCR #.

eOutcome.01 - Emergency Department Disposition

Definition:

The known disposition of the patient from the Emergency Department (ED)

NEMESIS Element: Emergency Department Disposition

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|------|--|
| 09 | Admitted as an inpatient to this hospital. |
| 20 | Deceased/Expired (or did not recover - Religious Non Medical Health Care Patient) |
| 01 | Discharged to home or self care (routine discharge) |
| 43 | Discharged/transferred to a Federal Health Care Facility (e.g., VA or federal health care facility) |
| 62 | Discharged/transferred to a inpatient rehabilitation facility including distinct part units of a hospital. |
| 70 | Discharged/transferred to another type of health care institution not defined elsewhere in the code list. |
| 65 | Discharged/transferred to a psychiatric hospital or psychiatric distinct part unit of a hospital. |
| 03 | Discharged/transferred to a skilled nursing facility (SNF) |
| 21 | Discharged/transferred to court/law enforcement |
| 06 | Discharged/transferred to home under care of organized home health service organization in anticipation of covered skills care |
| 50 | Discharged/transferred to Hospice - home. |
| 51 | Discharged/transferred to Hospice - medical facility |
| 07 | Left against medical advice or discontinued care |

eOutcome.02 - Hospital Disposition

Definition:

The known disposition of the patient from the hospital, if admitted.

NEMESIS Element: Hospital Disposition

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

Select Resources:

| Code | Description |
|------|--|
| 20 | Deceased/Expired (or did not recover - Religious Non Medical Health Care Patient) |
| 01 | Discharged to home or self care (routine discharge) |
| 66 | Discharged/transferred to a Critical Access Hospital (CAH). |
| 43 | Discharged/transferred to a Federal Health Care Facility (e.g., VA or federal health care facility) |
| 62 | Discharged/transferred to a inpatient rehabilitation facility including distinct part units of a hospital. |
| 02 | Discharged/transferred to another short term general hospital for inpatient care |
| 70 | Discharged/transferred to another type of health care institution not defined elsewhere in the code list. |
| 65 | Discharged/transferred to a psychiatric hospital or psychiatric distinct part unit of a hospital. |
| 03 | Discharged/transferred to a skilled nursing facility (SNF) |
| 21 | Discharged/transferred to court/law enforcement |
| 06 | Discharged/transferred to home under care of organized home health service organization in anticipation of covered skills care |
| 50 | Discharged/transferred to Hospice - home. |
| 51 | Discharged/transferred to Hospice - medical facility |
| 63 | Discharged/transferred to long term care hospitals |
| 07 | Left against medical advice or discontinued care |

eOutcome.03 - External Report ID/Number Type

Definition:

The Type of External Report or Record associated with the Report/ID Number.

NEMESIS Element: External Report ID/Number Type

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Code List:

Select Resources:

| Code | Description |
|---------|------------------------|
| 4303001 | Trauma Triage/MCI Tag |
| 4303003 | Fire Incident Report |
| 4303005 | Hospital-Receiving |
| 4303007 | Hospital-Transferring |
| 4303009 | Law Enforcement Report |
| 4303011 | Other |
| 4303017 | Patient ID |

eOutcome.04 - External Report ID/Number

Definition:

The ID or Number of the external report or record in eOutcome.03.

| | |
|-------------------------|---------------------------|
| NEMESIS Element: | External Report ID/Number |
|-------------------------|---------------------------|

| | | | |
|-------------------|--------|----------------------------------|----|
| Data Type: | String | Pertinent Negatives (PN): | No |
|-------------------|--------|----------------------------------|----|

| | | | |
|---------------------|----|--------------------|----|
| Is Nillable: | No | NOT Values: | No |
|---------------------|----|--------------------|----|

Attributes:

Constraints:

character length = 2 to 100

eOutcome.06 - Emergency Department Chief Complaint

Definition:

The patient's reason for seeking care or attention, expressed in the terms as close as possible to those used by the patient or responsible informant.

NEMESIS Element: Emergency Department Chief Complaint

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 2 to 100

eOutcome.08 - Emergency Department Recorded Cause of Injury

Definition:

The documented cause of injury from the emergency department record.

NEMESIS Element:

Emergency Department Recorded Cause of Injury

Data Type:

Multi-select

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Attributes:

Constraints:

pattern = ([TV-Y][0-9]{2})(\.[0-9A-Z]{1,7})?

eOutcome.09 - Emergency Department Procedures

Definition:

The procedures performed on the patient during the emergency department visit.

NEMESIS Element: Emergency Department Procedures

Data Type: ICD-10 value **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

pattern = [0-9A-HJ-NP-Z]{3,7}

eOutcome.10 - Emergency Department Diagnosis

Definition:

The practitioner's description of the condition or problem for which Emergency Department services were provided.

NEMESIS Element: Emergency Department Diagnosis

Data Type: ICD-10 value

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

pattern = [A-Z][0-9][0-9A-Z](\.[0-9A-Z]{1,3})?

eOutcome.11 - Date/Time of Hospital Admission

Definition:

The date and time the patient was admitted to the hospital.

NEMESIS Element: Date/Time of Hospital Admission

Data Type: Datetime **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

eOutcome.12 - Hospital Procedures

Definition:

Hospital Procedures performed on the patient during the hospital admission.

NEMIS Element: Hospital Procedures

Data Type: ICD-10 value

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

pattern = [0-9A-HJ-NP-Z]{3,7}

eOutcome.13 - Hospital Diagnosis

Definition:

The hospital diagnosis of the patient associated with the hospital admission.

NEMIS Element: Hospital Diagnosis

Data Type: ICD-10 value

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

pattern = [A-Z][0-9][0-9A-Z](\.[0-9A-Z]{1,4})?

eOutcome.14 - Total ICU Length of Stay

Definition:

The total number of patient days in any ICU (including all ICU episodes).

NEMESIS Element: Total ICU Length of Stay

Data Type: Number **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

minimum = 1; maximum = 400

eOutcome.15 - Total Ventilator Days

Definition:

The total number of patient days spend on a mechanical ventilator (excluding time in the operating room).

| | |
|----------------|-----------------------|
| NEMIS Element: | Total Ventilator Days |
|----------------|-----------------------|

| | |
|------------|--------|
| Data Type: | Number |
|------------|--------|

| | |
|---------------------------|----|
| Pertinent Negatives (PN): | No |
|---------------------------|----|

| | |
|--------------|----|
| Is Nillable: | No |
|--------------|----|

| | |
|-------------|----|
| NOT Values: | No |
|-------------|----|

Attributes:

Constraints:

minimum = 1; maximum = 400

eOutcome.16 - Date/Time of Hospital Discharge

Definition:

The date the patient was discharged from the hospital.

NEMESIS Element: Date/Time of Hospital Discharge

Data Type: Datetime **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

eOutcome.17 - Outcome at Hospital Discharge

Definition:

The patient's functional status at time of hospital discharge.

NEMESIS Element: Outcome at Hospital Discharge

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|---|
| 4317013 | Dead |
| 4317007 | Moderate disability; requiring some help, but able to walk without assistance |
| 4317009 | Moderately severe disability; unable to walk without assistance and unable to attend to own bodily needs without assistance |
| 4317003 | No significant disability despite symptoms; able to carry out all usual duties and activities |
| 4317001 | No Symptoms At All |
| 4317011 | Severe disability; bedridden, incontinent and requiring constant nursing care and attention |
| 4317005 | Slight disability; unable to carry out all previous activities, but able to look after own affairs without assistance |

itOutcome.001 - Trauma Referral Center Notified

Definition:

Trauma Referral Center Notified

NEMESIS Element:

Trauma Referral Center Notified

Data Type:

Single-select

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Attributes:

Comments:

v2 Code = IT11.2

Code List:

Select Resources:

| Code | Description |
|-------------------|-------------|
| itOutcome.001.100 | No |
| itOutcome.001.101 | Yes |
| itOutcome.001.102 | Yes - Alpha |
| itOutcome.001.103 | Yes - Bravo |

itOutcome.004 - DC Facility Code

Definition:

DC Facility Code

NEMESIS Element: DC Facility Code

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

max length = 250

Comments:

v2 Code = IT27.23

itOutcome.005 - ED Departure Condition

Definition:

ED Departure Condition

NEMESIS Element: ED Departure Condition

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT27.22

Code List:

Select Resources:

| Code | Description |
|-------------------|---|
| itOutcome.005.100 | Stable |
| itOutcome.005.101 | Stable for Transfer per ED Intervention |
| itOutcome.005.102 | Stable for Transport per EMS Intervention |
| itOutcome.005.103 | Unchanged |
| itOutcome.005.104 | Unstable |

itOutcome.006 - ED Condition Upon Arrival

Definition:

ED Condition Upon Arrival

NEMESIS Element: ED Condition Upon Arrival

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT27.21

Code List:

Select Resources:

| Code | Description |
|-------------------|---|
| itOutcome.006.100 | Stable |
| itOutcome.006.101 | Stable for Transfer per ED Intervention |
| itOutcome.006.102 | Stable for Transport per EMS Intervention |
| itOutcome.006.103 | Unchanged |
| itOutcome.006.104 | Unstable |

itOutcome.007 - DC Arrival Condition

Definition:

DC Arrival Condition

NEMESIS Element: DC Arrival Condition

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT27.24

Code List:

Select Resources:

| Code | Description |
|-------------------|---|
| itOutcome.007.100 | Stable |
| itOutcome.007.101 | Stable for Transfer per ED Intervention |
| itOutcome.007.102 | Stable for Transport per EMS Intervention |
| itOutcome.007.103 | Unchanged |
| itOutcome.007.104 | Unstable |

itOutcome.008 - DC Destination Determination

Definition:

DC Destination Determination

NEMESIS Element: DC Destination Determination

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

max length = 50

Comments:

v2 Code = IT27.25

Code List:

Select Resources:

| Code | Description |
|-------------------|------------------------------|
| itOutcome.008.100 | Closest Facility |
| itOutcome.008.101 | Diversion |
| itOutcome.008.109 | Family Choice |
| itOutcome.008.107 | Insurance Status |
| itOutcome.008.103 | Law Enforcement Choice |
| itOutcome.008.104 | On-line Medical Direction |
| itOutcome.008.110 | Other |
| itOutcome.008.102 | Patient Choice |
| itOutcome.008.111 | Patient's Physician's Choice |
| itOutcome.008.105 | Protocol |
| itOutcome.008.106 | Specialty Resource Center |

itOutcome.009 - DC Disposition

Definition:

DC Disposition

NEMESIS Element: DC Disposition

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT27.26

Code List:

Select Resources:

| Code | Description |
|-------------------|----------------------------|
| itOutcome.009.100 | Admit Neuro Surgery |
| itOutcome.009.101 | Admit OB Observation |
| itOutcome.009.102 | Admit Observation |
| itOutcome.009.103 | Admit Ortho Surgery |
| itOutcome.009.104 | Admit Peds Observation |
| itOutcome.009.105 | Admit Surgery |
| itOutcome.009.106 | CT |
| itOutcome.009.107 | Deceased |
| itOutcome.009.108 | Discharged |
| itOutcome.009.109 | Transferred Out of Region |
| itOutcome.009.110 | Transferred to Regional DC |

itOutcome.016 - Injury Severity Score (ISS)

Definition:

Injury Severity Score (ISS)

NEMESIS Element: Injury Severity Score (ISS)

Data Type: Number **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

minimum = 0; maximum = 75

itOutcome.020 - Follow Up Necessary

Definition:

An indication if the patient will need to be followed up by the community paramedic. Initially created as a custom element for the state of Florida.

NEMESIS Element: Follow Up Necessary

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

FL

Code List:

Select Resources:

| Code | Description |
|-------------------|-------------|
| itOutcome.020.101 | No |
| itOutcome.020.100 | Yes |

itOutcome.024 - Hospital Discharge Summary

Definition:

Hospital Discharge Summary

NEMESIS Element: Hospital Discharge Summary

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Comments:

HIH

ePatient.01 - EMS Patient ID

Definition:

The unique ID for the patient within the Agency

NEMESIS Element: EMS Patient ID

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 2 to 100

ePatient.02 - Last Name

Definition:

The patient's last (family) name

NEMESIS Element: Last Name

Data Type: String

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: Yes

Attributes:

Constraints:

character length = 1 to 60

Code List:

Not Values:

| Code | Description |
|---------|---------------|
| 7701005 | Not Reporting |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

ePatient.03 - First Name

Definition:

The patient's first (given) name

NEMESIS Element: First Name

Data Type: String Pertinent Negatives (PN): Yes

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

character length = 1 to 50

Code List:

Not Values:

| Code | Description |
|---------|---------------|
| 7701005 | Not Reporting |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

ePatient.04 - Middle Initial/Name

Definition:

The patient's middle name, if any

NEMESIS Element: Middle Initial/Name

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 1 to 50

ePatient.05 - Patient's Home Address

Definition:

Patient's address of residence

NEMESIS Element: Patient's Home Address

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 1 to 255

ePatient.05.StreetAddress2 - Patient Street Address2

Definition:

NEMESIS Element:

Patient Street Address2

Data Type:

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

ePatient.06 - Patient's Home City

Definition:

The patient's primary city or township of residence.

NEMIS Element: Patient's Home City

Data Type: GNIS value **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Comments:

v2 Code = IT8.37

ePatient.07 - Patient's Home County

Definition:

The patient's home county or parish of residence.

NEMESIS Element: Patient's Home County

Data Type: ANSI value **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Attributes:

Constraints:

pattern = [0-9]{5}

Comments:

v2 Code = IT10.28

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

ePatient.08 - Patient's Home State

Definition:

The state, territory, or province where the patient resides.

NEMESIS Element:

Patient's Home State

Data Type:

ANSI value

Pertinent Negatives (PN):

No

Is Nillable:

Yes

NOT Values:

Yes

Attributes:

Constraints:

character length = 2

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

ePatient.09 - Patient's Home ZIP Code

Definition:

The patient's ZIP code of residence.

NEMESIS Element: Patient's Home ZIP Code

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Attributes:

Constraints:

pattern = [0-9]{5}|[0-9]{5}-[0-9]{4}|[0-9]{5}-[0-9]{5}|[A-Z][0-9][A-Z] [0-9][A-Z][0-9]

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

ePatient.10 - Patient's Country of Residence

Definition:

The country of residence of the patient.

NEMESIS Element: Patient's Country of Residence

Data Type: ANSI value **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

character length = 2

ePatient.11 - Patient Home Census Tract

Definition:

The census tract in which the patient lives

NEMESIS Element: Patient Home Census Tract

Data Type: Census tract

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

pattern = [0-9]{11}

ePatient.12 - Social Security Number

Definition:

The patient's social security number

NEMESIS Element: Social Security Number

Data Type: Number Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

pattern = [0-9]{9}

ePatient.13 - Gender

Definition:

The Patient's Gender

NEMESIS Element: Gender

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------------------------|
| 9906001 | Female |
| 9906003 | Male |
| 9906005 | Unknown (Unable to Determine) |

ePatient.14 - Race

Definition:

The patient's race as defined by the OMB (US Office of Management and Budget)

NEMESIS Element: Race

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---|----------------|
| 7701001, PatientRace_NotValue_Undetermined | Not Applicable |

Select Resources:

| Code | Description |
|------------|---|
| 2514001 | American Indian or Alaska Native |
| 2514003 | Asian |
| 2514005 | Black or African American |
| 2514007 | Hispanic or Latino |
| 2514009 | Native Hawaiian or Other Pacific Islander |
| it2514.101 | Other Race |
| 2514011 | White |

ePatient.15 - Age

Definition:

The patient's age (either calculated from date of birth or best approximation)

NEMESIS Element: Age

Data Type: Number

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Attributes:

Constraints:

minimum = 1; maximum = 120

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

ePatient.16 - Age Units

Definition:

The unit used to define the patient's age

NEMESIS Element: Age Units

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------|
| 2516001 | Days |
| 2516003 | Hours |
| 2516005 | Minutes |
| 2516007 | Months |
| 2516009 | Years |

ePatient.17 - Date of Birth

Definition:

The patient's date of birth

NEMESIS Element: Date of Birth

Data Type: Datetime Pertinent Negatives (PN): Yes

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

minimum = 1/1/1890; maximum = 1/1/2050

Code List:

Not Values:

| Code | Description |
|---------|---------------|
| 7701005 | Not Reporting |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

ePatient.18 - Patient's Phone Number

Definition:

The patient's phone number

NEMESIS Element: Patient's Phone Number

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

pattern = [2-9][0-9][0-9]-[2-9][0-9][0-9]-[0-9][0-9][0-9][0-9]

ePatient.18.PhoneNumberType - PhoneNumberType

Definition:

NEMESIS Element: PhoneNumberType

Data Type: Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|-------------|
| 9913001 | Fax |
| 9913003 | Home |
| 9913005 | Mobile |
| 9913007 | Pager |
| 9913009 | Work |

itPatientFollowUp.008 - Contact Phone

Definition:

Contact Phone

NEMESIS Element: Contact Phone

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT30.6

ePayment.09 - Insurance Company ID

Definition:

The ID Number of the patient's insurance company.

NEMESIS Element: Insurance Company ID

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 2 to 60

ePayment.10 - Insurance Company Name

Definition:

The name of the patient's insurance company.

NEMESIS Element: Insurance Company Name

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 2 to 100

ePayment.17 - Insurance Group ID

Definition:

The ID number of the patient's insurance group.

NEMESIS Element: Insurance Group ID

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 2 to 30

ePayment.18 - Insurance Policy ID Number

Definition:

The ID number of the patient's insurance policy

NEMESIS Element: Insurance Policy ID Number

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

character length = 2 to 30

ePayment.23 - Closest Relative/Guardian Last Name

Definition:

The last (family) name of the patient's closest relative or guardian

NEMESIS Element:

Closest Relative/Guardian Last Name

Data Type:

String

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Attributes:

Constraints:

character length = 1 to 60

ePayment.24 - Closest Relative/ Guardian First Name

Definition:

The first (given) name of the patient's closest relative or guardian

NEMIS Element: Closest Relative/ Guardian First Name

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

character length = 1 to 50

ePayment.26 - Closest Relative/ Guardian Street Address

Definition:

The street address of the residence of the patient's closest relative or guardian.

NEMESIS Element: Closest Relative/ Guardian Street Address

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

character length = 1 to 255

ePayment.27 - Closest Relative/ Guardian City

Definition:

The primary city or township of residence of the patient's closest relative or guardian.

NEMESIS Element: Closest Relative/ Guardian City

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 2 to 30

ePayment.28 - Closest Relative/ Guardian State

Definition:

The state of residence of the patient's closest relative or guardian.

NEMESIS Element:

Closest Relative/ Guardian State

Data Type:

ANSI value

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Attributes:

Constraints:

character length = 2

ePayment.29 - Closest Relative/ Guardian ZIP Code

Definition:

The ZIP Code of the residence of the patient's closest relative or guardian.

NEMIS Element: Closest Relative/ Guardian ZIP Code

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

pattern = [0-9]{5}|[0-9]{5}-[0-9]{4}|[0-9]{5}-[0-9]{5}|[A-Z][0-9][A-Z] [0-9][A-Z][0-9]

ePayment.30 - Closest Relative/ Guardian Country

Definition:

The country of residence of the patient's closest relative or guardian.

NEMIS Element: Closest Relative/ Guardian Country

Data Type: ANSI value **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

character length = 2

ePayment.31 - Closest Relative/ Guardian Phone Number

Definition:

The phone number of the patient's closest relative or guardian

NEMESIS Element: Closest Relative/ Guardian Phone Number

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

pattern = [2-9][0-9][0-9]-[2-9][0-9][0-9]-[0-9][0-9][0-9][0-9]

ePayment.31.PhoneNumberType - Closest Relative/ Guardian Phone Number Type

Definition:

The phone number type of the patient's closest relative or guardian

NEMESIS Element:

Closest Relative/ Guardian Phone Number Type

Data Type:

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Code List:

Select Resources:

| Code | Description |
|---------|-------------|
| 9913001 | Fax |
| 9913003 | Home |
| 9913005 | Mobile |
| 9913007 | Pager |
| 9913009 | Work |

ePayment.32 - Closest Relative/ Guardian Relationship

Definition:

The relationship of the patient's closest relative or guardian

NEMESIS Element: Closest Relative/ Guardian Relationship

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|-----------------------|
| 2632001 | Appointed Guardian |
| 2632003 | Child/Dependent |
| 2632017 | Employee |
| 2632005 | Father |
| 2632019 | Life/Domestic Partner |
| 2632007 | Mother |
| 2632009 | Other (Non-Relative) |
| 2632011 | Other (Relative) |
| 2632013 | Sibling |
| 2632015 | Spouse |
| 2632021 | Unknown |

ePayment.33 - Patient's Employer

Definition:

The patient's employers Name

NEMESIS Element: Patient's Employer

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 2 to 60

ePayment.39 - Patient's Employers Primary Phone Number

Definition:

The employer's primary phone number.

NEMESIS Element:

Patient's Employers Primary Phone Number

Data Type:

String

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Attributes:

Constraints:

pattern = [2-9][0-9][0-9]-[2-9][0-9][0-9]-[0-9][0-9][0-9]

ePayment.40 - Response Urgency

Definition:

The urgency in which the EMS agency began to mobilize resources for this EMS encounter.

NEMESIS Element: Response Urgency

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|---------------|
| 2640001 | Immediate |
| 2640003 | Non-Immediate |

ePayment.45 - Round Trip Purpose Description

Definition:

Free text description providing the purpose of the round trip EMS transport based on CR109 field for CMS.

| | |
|------------------|--------------------------------|
| NEMESIS Element: | Round Trip Purpose Description |
|------------------|--------------------------------|

| | | | |
|------------|--------|---------------------------|----|
| Data Type: | String | Pertinent Negatives (PN): | No |
|------------|--------|---------------------------|----|

| | | | |
|--------------|----|-------------|----|
| Is Nillable: | No | NOT Values: | No |
|--------------|----|-------------|----|

Attributes:

Constraints:

character length = 2 to 80

ePayment.46 - Stretcher Purpose Description

Definition:

Free Text Documentation providing the reason for use of a stretcher in the EMS patient transport.

NEMESIS Element: Stretcher Purpose Description

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 2 to 80

ePayment.47 - Ambulance Conditions Indicator

Definition:

Documentation of the CRC03 through CRC07 requirements for CMS billing using X12 transactions.

NEMESIS Element: Ambulance Conditions Indicator

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|------|---|
| 09 | Ambulance service was medically necessary |
| 07 | Patient had to be physically restrained |
| 08 | Patient had visible hemorrhaging |
| 12 | Patient is confined to a bed or chair (Use code 12 to indicate patient was bedridden during transport.) |
| 01 | Patient was admitted to a hospital |
| 04 | Patient was moved by stretcher |
| 06 | Patient was transported in an emergency situation |
| 05 | Patient was unconscious or in shock |

ePayment.50 - CMS Service Level

Definition:

The CMS service level for this EMS encounter.

NEMESIS Element: CMS Service Level

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|--------------------------|
| 2650001 | ALS, Level 1 |
| 2650003 | ALS, Level 1 Emergency |
| 2650005 | ALS, Level 2 |
| 2650007 | BLS |
| 2650009 | BLS, Emergency |
| 2650011 | Fixed Wing (Airplane) |
| 2650013 | Paramedic Intercept |
| 2650017 | Rotary Wing (Helicopter) |
| 2650015 | Specialty Care Transport |

ePayment.58 - Insurance Group Name

Definition:

The name of the patient's insurance group.

NEMESIS Element: Insurance Group Name

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 2 to 30

itPayment.009 - MSP Reason

Definition:

MSP Reason

NEMESIS Element: MSP Reason

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT8.13

Code List:

Select Resources:

| Code | Description |
|-------------------|--|
| itPayment.009.108 | Any Liability Insurance |
| itPayment.009.105 | Black Lung |
| itPayment.009.107 | Disabled Beneficiary Under Age 65 With LGHP |
| itPayment.009.101 | ESRD Benif In 12 Month Coord Period With Employer Plan |
| itPayment.009.102 | No Fault Insurance Including Auto/Other |
| itPayment.009.104 | PHS Or Other Federal Agency |
| itPayment.009.106 | VA |
| itPayment.009.103 | Workers Comp |
| itPayment.009.100 | Working Aged Benif/Spouse With Employer Plan |

itPayment.020 - Billing Notes

Definition:

Billing Notes

NEMESIS Element: Billing Notes

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

max length = -1

Comments:

v2 Code = IT8.69

eProcedures.01 - Date/Time Procedure Performed

Definition:

The date/time the procedure was performed on the patient

NEMESIS Element: Date/Time Procedure Performed

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eProcedures.02 - Procedure Performed Prior to this Units EMS Care

Definition:

Indicates that the procedure which was performed and documented was performed prior to this EMS units care.

NEMESIS Element: Procedure Performed Prior to this Units EMS Care

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------|
| 9923001 | No |
| 9923003 | Yes |

eProcedures.03 - Procedure

Definition:

The procedure performed on the patient.

NEMESIS Element:

Procedure

Data Type:

SnoMed value

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

eProcedures.04 - Size of Procedure Equipment

Definition:

The size of the equipment used in the procedure on the patient

NEMESIS Element: Size of Procedure Equipment

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 1 to 20

eProcedures.05 - Number of Procedure Attempts

Definition:

The number of attempts taken to complete a procedure or intervention regardless of success.

NEMESIS Element: Number of Procedure Attempts

Data Type: Number **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Attributes:

Constraints:

minimum = 1; maximum = 10

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eProcedures.06 - Procedure Successful

Definition:

Indicates that this individual procedure attempt which was performed on the patient was successful.

NEMESIS Element: Procedure Successful

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------|
| 9923001 | No |
| 9923003 | Yes |

eProcedures.07 - Procedure Complication

Definition:

Any complication (abnormal effect on the patient) associated with the performance of the procedure on the patient

NEMESIS Element: Procedure Complication

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

Select Resources:

| Code | Description |
|---------|-----------------------------------|
| 3907001 | Altered Mental Status |
| 3907003 | Apnea |
| 3907005 | Bleeding |
| 3907047 | Bradycardia |
| 3907007 | Bradypnea |
| 3907009 | Diarrhea |
| 3907011 | Esophageal Intubation-immediately |
| 3907013 | Esophageal Intubation-other |
| 3907015 | Extravasation |
| 3907017 | Hypertension |
| 3907019 | Hyperthermia |
| 3907021 | Hypotension |
| 3907023 | Hypothermia |
| 3907025 | Hypoxia |
| 3907027 | Injury |
| 3907049 | Itching |
| 3907031 | Nausea |
| 3907033 | None |
| 3907035 | Other |
| 3907039 | Respiratory Distress |
| 3907041 | Tachycardia |
| 3907043 | Tachypnea |
| 3907051 | Urticaria |
| 3907045 | Vomiting |

eProcedures.08 - Response to Procedure

Definition:

The patient's response to the procedure

NEMESIS Element: Response to Procedure

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------|
| 9916001 | Improved |
| 9916003 | Unchanged |
| 9916005 | Worse |

eProcedures.09 - Procedure Crew Members ID

Definition:

The statewide assigned ID number of the EMS crew member performing the procedure on the patient

NEMESIS Element: Procedure Crew Members ID

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 2 to 50

eProcedures.10 - Role/Type of Person Performing the Procedure

Definition:

The type (level) of EMS or Healthcare Professional performing the procedure. For procedures performed prior to EMS arrival, this may be a non-EMS healthcare professional.

NEMESIS Element: Role/Type of Person Performing the Procedure

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

Select Resources:

| Code | Description |
|------------|--|
| 9905001 | AEMT - Advanced Emergency Medical Technician |
| 9905003 | EMR - Emergency Medical Responder |
| 9905005 | EMT - Emergency Medical Technician |
| 9905007 | Paramedic |
| it9905.141 | AEMT Student |
| 9905031 | Critical Care Paramedic |
| 9905011 | EMT-Intermediate |
| 9905015 | First Responder |
| it9905.139 | Law Enforcement Responder |
| 9905019 | Other Healthcare Professional |
| 9905021 | Other Non-Healthcare Professional |
| it9905.132 | Paramedic Student |
| 9905023 | Patient/Lay Person |
| 9905025 | Physician |
| 9905037 | Physician Assistant |
| 9905027 | Respiratory Therapist |

eProcedures.11 - Procedure Authorization

Definition:

The type of treatment authorization obtained

NEMESIS Element: Procedure Authorization

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|-----------------------------------|
| 9918001 | On-Line (Remote Verbal Order) |
| 9918003 | On-Scene |
| 9918005 | Protocol (Standing Order) |
| 9918007 | Written Orders (Patient Specific) |

eProcedures.12 - Procedure Authorizing Physician

Definition:

The name of the authorizing physician ordering the procedure, if the order was provided by any manner other than protocol (standing order) in eProcedures.11

NEMESIS Element: Procedure Authorizing Physician

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 1 to 255

eProcedures.13 - Vascular Access Location

Definition:

The location of the vascular access site attempt on the patient, if applicable.

NEMESIS Element: Vascular Access Location

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |
| 7701005 | Not Reporting |

Select Resources:

| Code | Description |
|---------|-------------------------|
| 3913001 | Antecubital-Left |
| 3913003 | Antecubital-Right |
| 3913005 | External Jugular-Left |
| 3913007 | External Jugular-Right |
| 3913009 | Femoral-Left IV |
| 3913011 | Femoral-Right IV |
| 3913015 | Foot-Left |
| 3913013 | Foot-Right |
| 3913017 | Forearm-Left |
| 3913019 | Forearm-Right |
| 3913021 | Hand-Left |
| 3913023 | Hand-Right |
| 3913025 | Internal Jugular-Left |
| 3913027 | Internal Jugular-Right |
| 3913033 | IO-Femoral-Left Distal |
| 3913035 | IO-Femoral-Right Distal |
| 3913037 | IO-Humeral-Left |
| 3913039 | IO-Humeral-Right |
| 3913029 | IO-Iliac Crest-Left |
| 3913031 | IO-Iliac Crest-Right |
| 3913043 | IO-Sternum |
| 3913041 | IO-Tibia-Left Distal |
| 3913047 | IO-Tibia-Left Proximal |
| 3913045 | IO-Tibia-Right Distal |
| 3913049 | IO-Tibia-Right Proximal |

| Code | Description |
|---------|---------------------------------------|
| 3913051 | Lower Extremity-Left |
| 3913053 | Lower Extremity-Right |
| 3913057 | Other Central (PICC, Portacath, etc.) |
| 3913055 | Other Peripheral |
| 3913075 | Radial-Left |
| 3913077 | Radial-Right |
| 3913059 | Scalp |
| 3913061 | Subclavian-Left |
| 3913063 | Subclavian-Right |
| 3913065 | Umbilical |
| 3913071 | Upper Arm-Left |
| 3913073 | Upper Arm-Right |
| 3913067 | Venous Cutdown-Left Lower Extremity |
| 3913069 | Venous Cutdown-Right Lower Extremity |

itProcedures.005 - Procedure Comments

Definition:

Procedure Comments

NEMESIS Element: Procedure Comments

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

max length = 500

Comments:

v2 Code = IT7.22

itProcedures.064 - Breath Sounds-Left

Definition:

Breath Sounds-Left

NEMESIS Element: Breath Sounds-Left

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|----------------------|-------------|
| itProcedures.064.100 | No |
| itProcedures.064.101 | Yes |

itProcedures.066 - Breath Sounds-Right

Definition:

Breath Sounds-Right

NEMESIS Element:

Breath Sounds-Right

Data Type:

Single-select

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Code List:

Select Resources:

| Code | Description |
|----------------------|-------------|
| itProcedures.066.100 | No |
| itProcedures.066.101 | Yes |

itProcedures.070 - Gastric Sounds

Definition:

Gastric Sounds

NEMESIS Element: Gastric Sounds

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|----------------------|-------------|
| itProcedures.070.100 | No |
| itProcedures.070.101 | Yes |

itProcedures.072 - Indications for Invasive Airway

Definition:

Indications for Invasive Airway

NEMESIS Element: Indications for Invasive Airway

Data Type: Multi-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |
| 7701005 | Not Reporting |

Select Resources:

| Code | Description |
|----------------------|---|
| itProcedures.072.100 | Adequate Airway Reflexes/Effort, Potential for Compromise |
| itProcedures.072.101 | Airway Reflex Compromised |
| itProcedures.072.102 | Apnea or Agonal Respirations |
| itProcedures.072.103 | Illness Involving Airway |
| itProcedures.072.104 | Injury Involving Airway |
| itProcedures.072.105 | Other |
| itProcedures.072.106 | Ventilatory Effort Compromised |

itProcedures.074 - Airway Device Placement Confirmed Method

Definition:

Airway Device Placement Confirmed Method

NEMESIS Element:

Airway Device Placement Confirmed Method

Data Type:

Multi-select

Pertinent Negatives (PN):

No

Is Nillable:

Yes

NOT Values:

Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |
| 7701005 | Not Reporting |

Select Resources:

| Code | Description |
|----------------------|--|
| itProcedures.074.100 | Auscultation |
| itProcedures.074.101 | Bulb/Syringe Aspiration |
| itProcedures.074.110 | Chest Rise |
| itProcedures.074.102 | Colorimetric ETCO2 |
| itProcedures.074.103 | Condensation in Tube |
| itProcedures.074.104 | Digital (Numeric) ETCO2 |
| itProcedures.074.105 | Direct Re-Visualization of Tube in Place |
| itProcedures.074.106 | Endotracheal Tube Whistle (BAAM, etc.) |
| itProcedures.074.107 | Other |
| itProcedures.074.108 | Visualization of Vocal Cords |
| itProcedures.074.109 | Waveform ETCO2 |

itProcedures.075 - Tube Depth

Definition:

Tube Depth

NEMESIS Element: Tube Depth

Data Type: Number

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itProcedures.077 - Airway Complications Encountered

Definition:

Airway Complications Encountered

NEMESIS Element: Airway Complications Encountered

Data Type: Multi-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |
| 7701005 | Not Reporting |

Select Resources:

| Code | Description |
|----------------------|---|
| itProcedures.077.100 | Adverse Event from Facilitating Drugs |
| itProcedures.077.101 | Bradycardia (<50) |
| itProcedures.077.102 | Cardiac Arrest |
| itProcedures.077.103 | Esophageal Intubation-Delayed Detection (After Tube Secured) |
| itProcedures.077.104 | Esophageal Intubation-Detected in Emergency Department |
| itProcedures.077.105 | Failed Intubation Effort |
| itProcedures.077.106 | Injury or Trauma to Patient from Airway Management Effort |
| itProcedures.077.107 | Other |
| itProcedures.077.108 | Oxygen Desaturation (<90%) |
| itProcedures.077.109 | Patient Vomiting/Aspiration |
| itProcedures.077.110 | Tube Dislodged During Transport/Patient Care |
| itProcedures.077.111 | Tube Was Not in Correct Position when EMS Crew/Team Assumed Care of the Patient |

itProcedures.078 - Suspected Reasons for Failed Airway Management

Definition:

Suspected Reasons for Failed Airway Management

NEMESIS Element: Suspected Reasons for Failed Airway Management

Data Type: Multi-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Code List:

Select Resources:

| Code | Description |
|----------------------|--|
| itProcedures.078.100 | Difficult Patient Airway Anatomy |
| itProcedures.078.101 | ETI Attempted, but Arrived At Destination Facility Before Accomplished |
| itProcedures.078.102 | Facial or Oral Trauma |
| itProcedures.078.103 | Inability to Expose Vocal Cords |
| itProcedures.078.104 | Inadequate Patient Relaxation/Presence of Protective Airway Reflexes |
| itProcedures.078.105 | Jaw Clenched (Trismus) |
| itProcedures.078.106 | Other |
| itProcedures.078.107 | Poor Patient Access |
| itProcedures.078.108 | Secretions/Blood/Vomit |
| itProcedures.078.109 | Unable to Position or Access Patient |

eProtocols.01 - Protocols Used

Definition:

The protocol used by EMS personnel to direct the clinical care of the patient

NEMESIS Element: Protocols Used

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|------------|---|
| it9914.101 | Trauma - Thoracic and Adbominal Injuries |
| it9914.141 | Cardiac - Acute Coronary Syndrome |
| 9914001 | Airway - Airway Management |
| 9914005 | Airway - Obstruction/Foreign Body |
| 9914007 | Prerequisite - Rapid Sequence Induction (RSI-Paralytic) |
| it9914.129 | Airway - Automated Transport Ventilators |
| it9914.142 | Policy - Baby Safe Haven |
| it9914.143 | Policy - Bloodbourne/Airbourne Pathogens |
| 9914201 | Policy - Resuscitation Initiation and Termination |
| 9914169 | Policy - Do Not Resuscitate (DNR) & Clinician Orders (COLST) |
| 9914013 | Cardiac - Induced Mild Hypothermia |
| 9914019 | Cardiac - Post Resuscitation Care |
| 9914171 | Cardiac Arrest - Special Resuscitation Orders |
| it9914.130 | Airway - Combitube |
| it9914.144 | Policy - Communications |
| it9914.145 | Policy - Consent for Treatment of a Minor |
| it9914.131 | Airway - Continuous Positive Airway Pressure (CPAP) |
| it9914.146 | Policy - Ebola Virus Disease |
| it9914.151 | Procedure - ECG Acquisition, Transmission and Interpretation |
| 9914029 | Medical - Heat Stroke/Hyperthermia |
| 9914031 | Medical - Hypothermia |
| it9914.106 | Hazmat & MCI - Hazardous Materials Exposure |
| 9914047 | Medical - Nerve Agent/Organophosphate Poisoning |
| 9914049 | Hazmat & MCI - Radiation Injuries |
| 9914173 | Medical - Smoke Inhalation |
| it9914.102 | Policy - Air Medical Transport |
| it9914.108 | Medical - Behavioral Emergencies (Including Suicide Attempts and Threats) |

| Code | Description |
|------------|--|
| 9914053 | Procedure - Patient Restraints |
| 9914055 | Cardiac - Cardiac Arrest |
| it9914.120 | Policy - Communications Failure |
| 9914057 | Trauma - Dental Injury |
| 9914179 | General - Extended Care Guidelines |
| 9914181 | Prerequisite - Interfacility Transfers |
| 9914067 | Procedure - Vascular Access via Pre-existing Central Catheter |
| 9914183 | Policy - Crime Scene/Preservation of Evidence |
| it9914.119 | Policy - Police Custody |
| 9914187 | Policy - Abuse and Neglect Assessment and Management |
| it9914.109 | Policy - Non-EMS Personnel at the Emergency Scene |
| 9914071 | Medical - Pain Management |
| it9914.121 | Policy - Pediatric Transport |
| 9914189 | Policy - Refusal of Care & Patient Non-Transport Form |
| it9914.128 | Policy - Response to Domestic Violence |
| 9914073 | Procedure - Advanced Spinal Assessment |
| 9914075 | General - Routine Patient Care/ Initial Patient Contact |
| it9914.132 | Airway - Gum Elastic Bougie/Flexguide |
| it9914.133 | Airway - i-gel |
| 9914085 | Trauma - Burns (Thermal) |
| 9914203 | Procedure - Conducted Electrical Weapon (e.g., Taser) Assessment and Probe Removal |
| 9914089 | Trauma - Rhabdomyolysis/Crush Injury |
| 9914093 | Trauma - Drowning/Submersion injuries |
| 9914099 | Trauma - Eye Injury |
| 9914205 | Injury-Facial Trauma |
| 9914207 | Injury-General Trauma Management |
| 9914101 | Trauma - Traumatic Brain Injury |
| 9914209 | Injury-Lightning/Lightning Strike |
| 9914191 | Hazmat & MCI - Mass/Multiple Casualty Triage |
| 9914211 | Injury-SCUBA Injury/Accidents |
| 9914213 | Injury-Topical Chemical Burn |
| it9914.150 | Prerequisite - Interfacility Transport of Patients with IV Heparin by Paramedic |
| it9914.152 | Procedure - Intraosseous Access |
| it9914.134 | Airway - King-LT |
| it9914.135 | Airway - Laryngeal Mask Airway (LMA) |
| 9914109 | Medical - Abdominal Pain |
| 9914195 | Medical - Adrenal Insufficiency |
| 9914111 | Medical - Allergic Reaction/Anaphylaxis |
| 9914113 | Medical - Altered Mental Status |
| 9914197 | Medical - Apparent Life Threatening Event (ALTE) |
| 9914215 | Medical-Beta Blocker Poisoning/Overdose |
| 9914115 | Cardiac - Bradycardia |
| 9914217 | Medical-Calcium Channel Blocker Poisoning/Overdose |

| Code | Description |
|------------|--|
| 9914121 | Medical - Hyperglycemia/Diabetic Emergency |
| 9914125 | Medical - Hypoglycemia/Diabetic Emergency |
| 9914127 | Medical - Shock |
| it9914.113 | Policy - Left Ventricular Assist Device (LVAD) |
| 9914131 | Medical - Nausea/Vomiting |
| it9914.114 | Medical - Newborn Care |
| 9914133 | Medical - Newborn/ Neonatal Resuscitation |
| 9914219 | Medical-Opioid Poisoning/Overdose |
| 9914135 | Medical - Poisoning/Overdose/Substance Abuse |
| 9914137 | Cardiac - Pulmonary Edema/CHF |
| 9914139 | Medical - Respiratory Distress/Asthma/COPD/Reactive Airway |
| 9914221 | Medical-Respiratory Distress-Bronchiolitis |
| 9914223 | Medical - Respiratory Distress-Croup/Asthma/RAD |
| 9914141 | Medical - Seizure |
| it9914.115 | Medical - Septic Shock |
| 9914225 | Medical-Stimulant Poisoning/Overdose |
| 9914145 | Medical - Stroke/TIA |
| 9914199 | Cardiac - Tachycardia |
| it9914.155 | Trauma - Musculoskeletal Injuries |
| it9914.136 | Airway - Nasotracheal Intubation |
| 9914155 | Medical - Childbirth/Labor/Delivery |
| 9914161 | Medical - Pregnancy Related Emergencies |
| it9914.137 | Airway - Orotracheal Intubation |
| it9914.138 | Airway - Percutaneous Cricothyrotomy |
| it9914.153 | Procedure - Quantitative Waveform Capnography |
| it9914.118 | Trauma - Spinal Motion Restriction |
| it9914.139 | Airway - Suctioning of Inserted Airway |
| it9914.154 | Procedure - Tourniquet & Hemostatic Agent |
| it9914.140 | Airway - Tracheostomy Care |

eProtocols.02 - Protocol Age Category

Definition:

The age group the protocol is written to address

NEMESIS Element: Protocol Age Category

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|----------------|
| 3602001 | Adult Only |
| 3602003 | General |
| 3602005 | Pediatric Only |

eRecord.01 - Patient Care Report Number

Definition:

The unique number automatically assigned by the EMS agency for each Patient Care Report (PCR). This should be a unique number for the EMS agency for all of time.

| | |
|------------------|----------------------------|
| NEMESIS Element: | Patient Care Report Number |
|------------------|----------------------------|

| | |
|------------|--------|
| Data Type: | String |
|------------|--------|

| | |
|---------------------------|----|
| Pertinent Negatives (PN): | No |
|---------------------------|----|

| | |
|--------------|----|
| Is Nillable: | No |
|--------------|----|

| | |
|-------------|----|
| NOT Values: | No |
|-------------|----|

Attributes:

Constraints:

character length = 3 to 50

eRecord.02 - Software Creator

Definition:

The name of the vendor, manufacturer, and developer who designed the application that created this record.

NEMESIS Element: Software Creator

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 1 to 50

eRecord.03 - Software Name

Definition:

The name of the application used to create this record.

NEMESIS Element: Software Name

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 1 to 50

eRecord.04 - Software Version

Definition:

The version of the application used to create this record.

NEMESIS Element: Software Version

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 1 to 50

eResponse.01 - EMS Agency Number

Definition:

The state-assigned provider number of the responding agency

NEMESIS Element: EMS Agency Number

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

character length = 1 to 15

eResponse.02 - EMS Agency Name

Definition:

EMS Agency Name

NEMESIS Element: EMS Agency Name

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Attributes:

Constraints:

character length = 2 to 100

Code List:

Not Values:

| Code | Description |
|---------|---------------|
| 7701005 | Not Reporting |

eResponse.03 - Incident Number

Definition:

The incident number assigned by the 911 Dispatch System

NEMESIS Element: Incident Number

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 3 to 50

eResponse.04 - EMS Response Number

Definition:

The internal EMS response number which is unique for each EMS Vehicle's (Unit) response to an incident within an EMS Agency.

| | |
|-------------------------|---------------------|
| NEMESIS Element: | EMS Response Number |
|-------------------------|---------------------|

| | | | |
|-------------------|--------|----------------------------------|----|
| Data Type: | String | Pertinent Negatives (PN): | No |
|-------------------|--------|----------------------------------|----|

| | | | |
|---------------------|----|--------------------|----|
| Is Nillable: | No | NOT Values: | No |
|---------------------|----|--------------------|----|

Attributes:

Constraints:
character length = 3 to 50

eResponse.05 - Type of Service Requested

Definition:

The type of service or category of service requested of the EMS Agency responding for this specific EMS event

NEMESIS Element: Type of Service Requested

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|------------------------------------|
| 2205001 | 911 Response (Scene) |
| 2205003 | Intercept |
| 2205005 | Interfacility Transport |
| 2205007 | Medical Transport |
| 2205009 | Mutual Aid |
| 2205011 | Public Assistance/Other Not Listed |
| 2205013 | Standby |

eResponse.06 - Standby Purpose

Definition:

The main reason the EMS Unit is on Standby as the Primary Type of Service for the EMS event.

NEMESIS Element: Standby Purpose

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|--|
| 2206001 | Disaster Event-Drill/Exercise |
| 2206005 | Education |
| 2206011 | Fire Support-Standby |
| 2206013 | Mass Gathering-Concert/Entertainment Event |
| 2206015 | Mass Gathering-Fair/Community Event |
| 2206017 | Mass Gathering-Sporting Event |
| 2206019 | Other |
| 2206021 | Public Safety Support |

eResponse.07 - Capability of Unit

Definition:

The primary role of the EMS Unit which responded to this specific EMS event

NEMESIS Element: Primary Role of the Unit

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|------------|-----------------------------|
| it2207.103 | Ambulance (ALS) |
| it2207.104 | Ambulance (BLS) |
| it2207.105 | Critical Care Ambulance |
| 2207005 | Call Turn Over / Mutual Aid |
| 2207007 | Intercept |
| 2207009 | First Response |

eResponse.08 - Type of Dispatch Delay

Definition:

The dispatch delays, if any, associated with the dispatch of the EMS unit to the EMS event.

NEMESIS Element: Type of Dispatch Delay

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|--|
| 2208001 | Caller (Uncooperative) |
| 2208003 | Diversion/Failure (of previous unit) |
| 2208005 | High Call Volume |
| 2208007 | Language Barrier |
| 2208009 | Location (Inability to Obtain) |
| 2208011 | No EMS Vehicles (Units) Available |
| 2208013 | None/No Delay |
| 2208015 | Other |
| 2208017 | Technical Failure (Computer, Phone etc.) |

eResponse.09 - Type of Response Delay

Definition:

The response delays, if any, of the EMS unit associated with the EMS event.

NEMESIS Element: Type of Response Delay

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

Select Resources:

| Code | Description |
|---------|--|
| 2209001 | Crowd |
| 2209003 | Directions/Unable to Locate |
| 2209005 | Distance |
| 2209007 | Diversion (Different Incident) |
| 2209009 | HazMat |
| 2209031 | Mechanical Issue-Unit, Equipment, etc. |
| 2209011 | None/No Delay |
| 2209013 | Other |
| 2209015 | Rendezvous Transport Unavailable |
| 2209017 | Route Obstruction (e.g., Train) |
| 2209019 | Scene Safety (Not Secure for EMS) |
| 2209021 | Staff Delay |
| 2209023 | Traffic |
| 2209025 | Vehicle Crash Involving this Unit |
| 2209027 | Vehicle Failure of this Unit |
| 2209029 | Weather |

eResponse.10 - Type of Scene Delay

Definition:

The scene delays, if any, of the EMS unit associated with the EMS event.

NEMESIS Element: Type of Scene Delay

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

Select Resources:

| Code | Description |
|---------|--|
| 2210003 | Awaiting Ground Unit |
| 2210005 | Crowd |
| 2210007 | Directions/Unable to Locate |
| 2210009 | Distance |
| 2210011 | Extrication |
| 2210013 | HazMat |
| 2210015 | Language Barrier |
| 2210039 | Mechanical Issue-Unit, Equipment, etc. |
| 2210017 | None/No Delay |
| 2210019 | Other |
| 2210021 | Patient Access |
| 2210023 | Safety-Crew/Staging |
| 2210025 | Safety-Patient |
| 2210027 | Staff Delay |
| 2210029 | Traffic |
| 2210031 | Triage/Multiple Patients |
| 2210033 | Vehicle Crash Involving this Unit |
| 2210035 | Vehicle Failure of this Unit |
| 2210037 | Weather |

eResponse.11 - Type of Transport Delay

Definition:

The transport delays, if any, of the EMS unit associated with the EMS event.

NEMESIS Element: Type of Transport Delay

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

Select Resources:

| Code | Description |
|---------|---|
| 2211001 | Crowd |
| 2211003 | Directions/Unable to Locate |
| 2211005 | Distance |
| 2211007 | Diversion |
| 2211009 | HazMat |
| 2211011 | None/No Delay |
| 2211013 | Other |
| 2211031 | Patient Condition Change (e.g., Unit Stopped) |
| 2211015 | Rendezvous Transport Unavailable |
| 2211017 | Route Obstruction (e.g., Train) |
| 2211019 | Safety |
| 2211021 | Staff Delay |
| 2211023 | Traffic |
| 2211025 | Vehicle Crash Involving this Unit |
| 2211027 | Vehicle Failure of this Unit |
| 2211029 | Weather |

eResponse.12 - Type of Turn-Around Delay

Definition:

The turn-around delays, if any, of EMS unit associated with the EMS event.

NEMESIS Element: Type of Turn-Around Delay

Data Type: Multi-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

Select Resources:

| Code | Description |
|---------|---|
| 2212001 | Clean-up |
| 2212003 | Decontamination |
| 2212005 | Distance |
| 2212007 | Documentation |
| 2212009 | ED Overcrowding / Transfer of Care |
| 2212033 | EMS Crew Accompanies Patient for Facility Procedure |
| 2212011 | Equipment Failure |
| 2212013 | Equipment/Supply Replenishment |
| 2212015 | None/No Delay |
| 2212017 | Other |
| 2212019 | Rendezvous Transport Unavailable |
| 2212021 | Route Obstruction (e.g., Train) |
| 2212023 | Staff Delay |
| 2212025 | Traffic |
| 2212027 | Vehicle Crash of this Unit |
| 2212029 | Vehicle Failure of this Unit |
| 2212031 | Weather |

eResponse.13 - EMS Vehicle (Unit) Number

Definition:

The unique physical vehicle number of the responding unit.

NEMESIS Element: EMS Vehicle (Unit) Number

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 1 to 25

eResponse.14 - EMS Unit Call Sign

Definition:

The EMS unit number used to dispatch and communicate with the unit. This may be the same as the EMS Unit/Vehicle Number in many agencies.

| | |
|------------------|--------------------|
| NEMESIS Element: | EMS Unit Call Sign |
|------------------|--------------------|

| | |
|------------|--------|
| Data Type: | String |
|------------|--------|

| | |
|---------------------------|----|
| Pertinent Negatives (PN): | No |
|---------------------------|----|

| | |
|--------------|----|
| Is Nillable: | No |
|--------------|----|

| | |
|-------------|----|
| NOT Values: | No |
|-------------|----|

Attributes:

Constraints:

character length = 1 to 50

eResponse.15 - Level of Care of This Unit

Definition:

The level of care (BLS or ALS) the unit is able to provide based on the units' treatment capabilities for this EMS response.

NEMESIS Element: Level of Care of This Unit

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|--|
| 2215009 | AEMT (ALS) |
| 2215017 | Nurse (ALS) |
| 2215013 | Paramedic (ALS) |
| 2215019 | Physician or Physician Assistant (ALS) |
| 2215003 | EMT (BLS) |
| 2215001 | First Responder/EMR (BLS) |
| 2215021 | Specialty Critical Care |

eResponse.19 - Beginning Odometer Reading of Responding Vehicle

Definition:

The mileage (counter or odometer reading) of the vehicle at the beginning of the call (when the wheels begin moving). If EMS vehicle/unit is via water or air travel document the number in "hours" as it relates to the documentation of Boat, Fixed Wing, or Rotor Craft in eDisposition.16 (EMS Transport Method)

| | |
|-------------------------|--|
| NEMESIS Element: | Beginning Odometer Reading of Responding Vehicle |
|-------------------------|--|

| | | | |
|-------------------|---------|----------------------------------|----|
| Data Type: | Decimal | Pertinent Negatives (PN): | No |
|-------------------|---------|----------------------------------|----|

| | | | |
|---------------------|----|--------------------|----|
| Is Nillable: | No | NOT Values: | No |
|---------------------|----|--------------------|----|

Attributes:

Constraints:

format = #####.##

eResponse.20 - On-Scene Odometer Reading of Responding Vehicle

Definition:

The mileage (counter or odometer reading) of the vehicle when it arrives at the scene. If EMS vehicle/unit is via water or air travel document the number in "hours" as it relates to the documentation of Boat, Fixed Wing, or Rotor Craft in eDisposition.16 (EMS Transport Method)

| | |
|-------------------------|---|
| NEMESIS Element: | On-Scene Odometer Reading of Responding Vehicle |
|-------------------------|---|

| | | | |
|-------------------|---------|----------------------------------|----|
| Data Type: | Decimal | Pertinent Negatives (PN): | No |
|-------------------|---------|----------------------------------|----|

| | | | |
|---------------------|----|--------------------|----|
| Is Nillable: | No | NOT Values: | No |
|---------------------|----|--------------------|----|

Attributes:

Constraints:

format = #####.##

eResponse.21 - Patient Destination Odometer Reading of Responding Vehicle

Definition:

The mileage (counter or odometer reading) of the vehicle when it arrives at the patient's destination. If EMS vehicle/unit is via water or air travel document the number in "hours" as it relates to the documentation of Boat, Fixed Wing, or Rotor Craft in eDisposition.16 (EMS Transport Method)

| | |
|-------------------------|--|
| NEMESIS Element: | Patient Destination Odometer Reading of Responding Vehicle |
|-------------------------|--|

| | | | |
|-------------------|---------|----------------------------------|----|
| Data Type: | Decimal | Pertinent Negatives (PN): | No |
|-------------------|---------|----------------------------------|----|

| | | | |
|---------------------|----|--------------------|----|
| Is Nillable: | No | NOT Values: | No |
|---------------------|----|--------------------|----|

Attributes:

Constraints:

format = #####.##

eResponse.22 - Ending Odometer Reading of Responding Vehicle

Definition:

If using a counter, this is the mileage traveled beginning with dispatch through the transport of the patient to their destination and ending when back in service, starting from 0. If EMS vehicle/unit is via water or air travel document the number in "hours" as it relates to the documentation of boat, Fixed Wing, or Rotor Craft in eDisposition.16

| | |
|-------------------------|---|
| NEMESIS Element: | Ending Odometer Reading of Responding Vehicle |
|-------------------------|---|

| | | | |
|-------------------|---------|----------------------------------|----|
| Data Type: | Decimal | Pertinent Negatives (PN): | No |
|-------------------|---------|----------------------------------|----|

| | | | |
|---------------------|----|--------------------|----|
| Is Nillable: | No | NOT Values: | No |
|---------------------|----|--------------------|----|

Attributes:

Constraints:

format = #####.##

eResponse.23 - Response Mode to Scene

Definition:

The indication whether the response was emergent or non-emergent. An emergent response is an immediate response (typically using lights and sirens).

NEMESIS Element: Response Mode to Scene

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|-------------------------------------|
| 2223003 | Emergent Downgraded to Non-Emergent |
| 2223001 | Emergent (Immediate Response) |
| 2223005 | Non-Emergent |
| 2223007 | Non-Emergent Upgraded to Emergent |

eResponse.24 - Additional Response Mode Descriptors

Definition:

The documentation of response mode techniques used for this EMS response.

NEMESIS Element: Additional Response Mode Descriptors

Data Type: Multi-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|------------|--|
| 2224023 | Initial Lights and Sirens, Downgraded to No Lights or Sirens |
| it2224.102 | Initial No Lights or Sirens, Upgraded to Lights and Sirens |
| 2224003 | Intersection Navigation-With Automated Light Changing Technology |
| it2224.104 | Lights and No Sirens |
| it2224.105 | Lights and Sirens |
| 2224019 | No Lights or Sirens |
| 2224009 | Exceeding Speed Limit |

itResponse.005 - EMS Shift

Definition:

EMS Shift

NEMESIS Element: EMS Shift

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

max length = 50

Comments:

v2 Code = IT5.38

itResponse.010 - Standby Purpose - Other

Definition:

Explanation for Other value being selected for Standby Purpose

NEMESIS Element: Standby Purpose - Other

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Comments:

ME

eScene.01 - First EMS Unit on Scene

Definition:

Documentation that this EMS Unit was the first EMS Unit for the EMS Agency on the Scene

NEMESIS Element: First EMS Unit on Scene

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------|
| 9923001 | No |
| 9923003 | Yes |

eScene.02 - Other EMS or Public Safety Agencies at Scene

Definition:

Other EMS agency names that were at the scene, if any

NEMESIS Element:

Other EMS or Public Safety Agencies at Scene

Data Type:

String

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Attributes:

Constraints:

character length = 2 to 100

eScene.03 - Other EMS or Public Safety Agency ID Number

Definition:

The ID number for the EMS Agency or Other Public Safety listed in eScene.02

NEMESIS Element: Other EMS or Public Safety Agency ID Number

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

character length = 1 to 25

eScene.04 - Type of Other Service at Scene

Definition:

The type of public safety or EMS service associated with Other Agencies on Scene

NEMESIS Element: Type of Other Service at Scene

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|----------------------------|
| 2704001 | EMS Mutual Aid |
| 2704003 | Fire |
| 2704005 | First Responder |
| 2704007 | Hazmat |
| 2704009 | Law |
| 2704011 | Other |
| 2704013 | Other EMS Agency |
| 2704015 | Other Health Care Provider |
| 2704017 | Rescue |
| 2704019 | Utilities |

eScene.05 - Date/Time Initial Responder Arrived on Scene

Definition:

The time that the initial responder arrived on the scene, if applicable.

| | |
|-------------------------|--|
| NEMESIS Element: | Date/Time Initial Responder Arrived on Scene |
|-------------------------|--|

| | | | |
|-------------------|----------|----------------------------------|----|
| Data Type: | Datetime | Pertinent Negatives (PN): | No |
|-------------------|----------|----------------------------------|----|

| | | | |
|---------------------|----|--------------------|----|
| Is Nillable: | No | NOT Values: | No |
|---------------------|----|--------------------|----|

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

eScene.06 - Number of Patients at Scene

Definition:

Indicator of how many total patients were at the scene

NEMESIS Element: Number of Patients at Scene

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------|
| 2707001 | Multiple |
| 2707003 | None |
| 2707005 | Single |

eScene.07 - Mass Casualty Incident

Definition:

Indicator if this event would be considered a mass casualty incident (overwhelmed existing EMS resources)

NEMESIS Element: Mass Casualty Incident

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------|
| 9923001 | No |
| 9923003 | Yes |

eScene.08 - Triage Classification for MCI Patient

Definition:

The color associated with the initial triage assessment/classification of the MCI patient.

NEMESIS Element: Triage Classification for MCI Patient

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------------------|
| 2708009 | Black - Deceased |
| 2708007 | Gray - Expectant |
| 2708005 | Green - Minimal (Minor) |
| 2708001 | Red - Immediate |
| 2708003 | Yellow - Delayed |

eScene.09 - Incident Location Type

Definition:

The kind of location where the incident happened

NEMESIS Element: Incident Location Type

Data Type: ICD-10 value

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

pattern = Y92\.[0-9]{1,3}

eScene.10 - Incident Facility Code

Definition:

The state, regulatory, or other unique number (code) associated with the facility if the Incident is a Healthcare Facility.

NEMESIS Element: Incident Facility Code

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 2 to 50

eScene.11 - Scene GPS Location

Definition:

The GPS coordinates associated with the Scene.

NEMESIS Element: Scene GPS Location

Data Type: GPS value **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

pattern = (\+|-)?(90(\.[0]{1,6})?|([1-8][0-9]|[0-9])\.[0-9]{1,6})?|(\+|-)?(180(\.[0]{1,6})?|(1[0-7][0-9]|[1-9][0-9]|[0-9])\.[0-9]{1,6})?)

eScene.13 - Incident Facility or Location Name

Definition:

The name of the facility, business, building, etc. associated with the scene of the EMS event.

NEMESIS Element: Incident Facility or Location Name

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

character length = 2 to 100

eScene.15 - Incident Street Address

Definition:

The street address where the patient was found, or, if no patient, the address to which the unit responded.

NEMESIS Element: Incident Street Address

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Attributes:

Constraints:

character length = 1 to 255

Code List:

Not Values:

| Code | Description |
|---------|---------------|
| 7701003 | Not Recorded |
| 7701005 | Not Reporting |

eScene.15.StreetAddress2 - Scene Street Address2

Definition:

NEMESIS Element:

Scene Street Address2

Data Type:

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Attributes:

Comments:

v2 Code = IT5.28

eScene.16 - Incident Apartment, Suite, or Room

Definition:

The number of the specific apartment, suite, or room where the incident occurred.

NEMIS Element: Incident Apartment, Suite, or Room

Data Type: String **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Attributes:

Constraints:

character length = 1 to 15

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701005 | Not Reporting |

eScene.17 - Incident City

Definition:

The city or township (if applicable) where the patient was found or to which the unit responded (or best approximation)

NEMESIS Element: Incident City

Data Type: GNIS value Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|---------------|
| 7701003 | Not Recorded |
| 7701005 | Not Reporting |

eScene.18 - Incident State

Definition:

The state, territory, or province where the patient was found or to which the unit responded (or best approximation)

NEMESIS Element: Incident State

Data Type: ANSI value

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eScene.19 - Incident ZIP Code

Definition:

The ZIP code of the incident location

NEMESIS Element: Incident ZIP Code

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Attributes:

Constraints:

pattern = [0-9]{5}|[0-9]{5}-[0-9]{4}|[0-9]{5}-[0-9]{5}|[A-Z][0-9][A-Z] [0-9][A-Z][0-9]

Code List:

Not Values:

| Code | Description |
|---------|--------------|
| 7701003 | Not Recorded |

eScene.21 - Incident County

Definition:

The county or parish where the patient was found or to which the unit responded (or best approximation)

NEMESIS Element: Incident County

Data Type: ANSI value

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eScene.22 - Incident Country

Definition:

The country of the incident location.

NEMESIS Element: Incident Country

Data Type: ANSI value

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Constraints:

character length = 2

eScene.23 - Incident Census Tract

Definition:

The census tract in which the incident occurred.

NEMIS Element: Incident Census Tract

Data Type: Census tract

Pertinent Negatives (PN): No

Is Nillable:

number
No

NOT Values:

No

Attributes:

Constraints:

pattern = [0-9]{11}

itScene.025 - Zone Number

Definition:

Zone Number

NEMESIS Element: Zone Number

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = E8.9

itScene.028 - Incident Address Favorite Postal Code

Definition:

Incident Address Favorite Postal Code

NEMESIS Element: Incident Address Favorite Postal Code

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

eSituation.01 - Date/Time of Symptom Onset

Definition:

The date and time the symptom began (or was discovered) as it relates to this EMS event. This is described or estimated by the patient, family, and/or healthcare professionals.

NEMESIS Element: Date/Time of Symptom Onset

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eSituation.02 - Possible Injury

Definition:

Indication whether or not there was an injury

NEMESIS Element: Possible Injury

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------|
| 9922001 | No |
| 9922003 | Unknown |
| 9922005 | Yes |

eSituation.03 - Complaint Type

Definition:

The type of patient healthcare complaint being documented.

NEMESIS Element: Complaint Type

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701005 | Not Reporting |

Select Resources:

| Code | Description |
|---------|-----------------|
| 2803001 | Chief (Primary) |
| 2803003 | Other |
| 2803005 | Secondary |

eSituation.04 - Complaint

Definition:

The statement of the problem by the patient or the history provider.

NEMESIS Element: Complaint

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Attributes:

Constraints:

character length = 1 to 255

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701005 | Not Reporting |

eSituation.05 - Duration of Complaint

Definition:

The duration of the complaint

NEMESIS Element: Duration of Complaint

Data Type: Number

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Attributes:

Constraints:

minimum = 1; maximum = 365

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701005 | Not Reporting |

eSituation.06 - Time Units of Duration of Complaint

Definition:

The time units of the duration of the patient's complaint

NEMESIS Element: Time Units of Duration of Complaint

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701005 | Not Reporting |

Select Resources:

| Code | Description |
|---------|-------------|
| 2806007 | Days |
| 2806005 | Hours |
| 2806003 | Minutes |
| 2806011 | Months |
| 2806001 | Seconds |
| 2806009 | Weeks |
| 2806013 | Years |

eSituation.07 - Chief Complaint Anatomic Location

Definition:

The primary anatomic location of the chief complaint as identified by EMS personnel

NEMESIS Element: Chief Complaint Anatomic Location

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-----------------------|
| 2807001 | Abdomen |
| 2807003 | Back |
| 2807005 | Chest |
| 2807007 | Hand, Arm or Shoulder |
| 2807009 | Foot, Leg, or Hip |
| 2807011 | General/Global |
| 2807013 | Genitalia |
| 2807015 | Head |
| 2807017 | Neck |

eSituation.08 - Chief Complaint Organ System

Definition:

The primary organ system of the patient injured or medically affected.

NEMESIS Element: Chief Complaint Organ System

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|------------------------|
| 2808001 | Behavioral/Psychiatric |
| 2808003 | Cardiovascular |
| 2808005 | CNS/Neuro |
| 2808007 | Endocrine/Metabolic |
| 2808009 | GI |
| 2808011 | Global/General |
| 2808013 | Lymphatic/Immune |
| 2808015 | Musculoskeletal/Skin |
| 2808019 | Pulmonary |
| 2808021 | Renal |
| 2808017 | Reproductive |

eSituation.09 - Primary Symptom

Definition:

The primary sign and symptom present in the patient or observed by EMS personnel

NEMESIS Element: Primary Symptom

Data Type: ICD-10 value Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

pattern = (R[0-6][0-9](\.[0-9]{1,4})?(R73\.9)|(R99))|([A-QSTZ][0-9]{2})(\.[0-9A-Z]{1,4})?

eSituation.10 - Other Associated Symptoms

Definition:

Other symptoms identified by the patient or observed by EMS personnel

NEMESIS Element: Other Associated Symptoms

Data Type: ICD-10 value Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

pattern = (R[0-6][0-9](\.[0-9]{1,4})?(R73\.9)|(R99))|([A-QSTZ][0-9]{2})(\.[0-9A-Z]{1,4})?

eSituation.11 - Provider's Primary Working Diagnosis

Definition:

The EMS personnel's impression of the patient's primary problem or most significant condition which led to the management given to the patient (treatments, medications, or procedures).

NEMESIS Element: Provider's Primary Impression

Data Type: ICD-10 value Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

pattern = (R[0-6][0-9](\.[0-9]{1,4})?(R73\.9)|(R99))|([A-QSTZ][0-9]{2})(\.[0-9A-Z]{1,4})?

eSituation.12 - Provider's Secondary Working Diagnosis

Definition:

The EMS personnel's impression of the patient's secondary problem or most significant condition which led to the management given to the patient (treatments, medications, or procedures).

| | |
|-----------------------|----------------------------------|
| NEMIS Element: | Provider's Secondary Impressions |
|-----------------------|----------------------------------|

| | | | |
|-------------------|--------------|----------------------------------|----|
| Data Type: | ICD-10 value | Pertinent Negatives (PN): | No |
|-------------------|--------------|----------------------------------|----|

| | | | |
|---------------------|----|--------------------|----|
| Is Nillable: | No | NOT Values: | No |
|---------------------|----|--------------------|----|

Attributes:

Constraints:

pattern = (R[0-6][0-9](\.[0-9]{1,4})?(R73\.9)|(R99))|([A-QSTZ][0-9]{2})(\.[0-9A-Z]{1,4})?

eSituation.13 - Initial Patient Acuity

Definition:

The acuity of the patient's condition upon EMS arrival at the scene.

NEMESIS Element: Initial Patient Acuity

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

Select Resources:

| Code | Description |
|------------|------------------------------------|
| it2813.104 | Unstable |
| 2813001 | Critical |
| 2813007 | Dead without Resuscitation Efforts |
| 2813003 | Potentially Unstable |
| 2813005 | Stable |

eSituation.14 - Work-Related Illness/Injury

Definition:

Indication of whether or not the illness or injury is work related.

NEMESIS Element: Work-Related Illness/Injury

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |
| 7701005 | Not Reporting |

Select Resources:

| Code | Description |
|---------|-------------|
| 9922001 | No |
| 9922003 | Unknown |
| 9922005 | Yes |

eSituation.15 - Patient's Occupational Industry

Definition:

The occupational industry of the patient's work.

NEMESIS Element: Patient's Occupational Industry

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|--|
| 2815001 | Accommodation and Food Services |
| 2815003 | Administrative and Support and Waste Management and Remediation Services |
| 2815005 | Agriculture, Forestry, Fishing and Hunting |
| 2815007 | Arts, Entertainment, and Recreation |
| 2815009 | Construction |
| 2815011 | Educational Services |
| 2815013 | Finance and Insurance |
| 2815015 | Health Care and Social Assistance |
| 2815017 | Information |
| 2815019 | Management of Companies and Enterprises |
| 2815021 | Manufacturing |
| 2815023 | Mining, Quarrying, and Oil and Gas Extraction |
| 2815025 | Other Services (except Public Administration) |
| 2815027 | Professional, Scientific, and Technical Services |
| 2815029 | Public Administration |
| 2815031 | Real Estate and Rental and Leasing |
| 2815033 | Retail Trade |
| 2815035 | Transportation and Warehousing |
| 2815037 | Utilities |
| 2815039 | Wholesale Trade |

eSituation.18 - Date/Time Last Known Well

Definition:

The estimated date and time the patient was last known to be well or in their usual state of health. This is described or estimated by the patient, family, and/or bystanders.

NEMESIS Element: Date/Time Last Known Well

Data Type: Datetime Pertinent Negatives (PN): Yes

Is Nillable: Yes NOT Values: Yes

Attributes:

Comments:

For stroke related events, this is the date and time the patient was last seen normal. For cardiac or respiratory arrest related events, this is the date and time the patient was last known to have a pulse or when interaction was had with the patient. For drowning related events, this is the date and time the patient was last seen. For injury or trauma related events, this is the date and time the patient was injured.

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801023 | Unable to Complete |

itSituation.007 - Interpreter Needed

Definition:

Interpreter Needed

NEMIS Element: Interpreter Needed

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT28.1

Code List:

Select Resources:

| Code | Description |
|---------------------|-------------|
| itSituation.007.100 | No |
| itSituation.007.101 | Yes |

itSituation.012 - Guardian Present

Definition:

Guardian Present

NEMESIS Element: Guardian Present

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT28.8

Code List:

Select Resources:

| Code | Description |
|---------------------|-------------|
| itSituation.012.101 | No |
| itSituation.012.103 | Yes |

itSituation.014 - Was This a School Related Incident?

Definition:

This extends to school grounds, school-sponsored activities, school-provided transportation, and school-related programs.

NEMESIS Element: Was This a School Related Incident?

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

VT

Code List:

Select Resources:

| Code | Description |
|---------------------|-------------|
| itSituation.014.101 | No |
| itSituation.014.100 | Yes |

itStemi.003 - STEMI Probable?

Definition:

STEMI Probable?

NEMESIS Element: STEMI Probable?

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT12.5

Code List:

Select Resources:

| Code | Description |
|-----------------|--------------|
| itStemi.003.001 | Inconclusive |
| itStemi.003.002 | No |
| itStemi.003.003 | Yes |

eTimes.01 - PSAP Call Date/Time

Definition:

The date/time the phone rings (911 call to public safety answering point or other designated entity) requesting EMS services.

NEMESIS Element: PSAP Call Date/Time

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|--------------|
| 7701003 | Not Recorded |

eTimes.02 - Dispatch Notified Date/Time

Definition:

The date/time dispatch was notified by the 911 call taker (if a separate entity).

NEMESIS Element: Dispatch Notified Date/Time

Data Type: Datetime **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

eTimes.03 - Unit Notified by Dispatch Date/Time

Definition:

The date/time the responding unit was notified by dispatch.

NEMESIS Element: Unit Notified by Dispatch Date/Time

Data Type: Datetime **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

eTimes.05 - Unit En Route Date/Time

Definition:

The date/time the unit responded; that is, the time the vehicle started moving.

NEMESIS Element: Unit En Route Date/Time

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eTimes.06 - Unit Arrived on Scene Date/Time

Definition:

The date/time the responding unit arrived on the scene; that is, the time the vehicle stopped moving at the scene.

NEMESIS Element: Unit Arrived on Scene Date/Time

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eTimes.07 - Arrived at Patient Date/Time

Definition:

The date/time the responding unit arrived at the patient's side.

NEMESIS Element: Arrived at Patient Date/Time

Data Type: Datetime **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eTimes.08 - Transfer of EMS Patient Care Date/Time

Definition:

The date/time the patient was transferred from this EMS agency to another EMS agency for care.

NEMESIS Element: Transfer of EMS Patient Care Date/Time

Data Type: Datetime

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701005 | Not Reporting |

eTimes.09 - Unit Left Scene Date/Time

Definition:

The date/time the responding unit left the scene with a patient (started moving).

NEMESIS Element: Unit Left Scene Date/Time

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eTimes.11 - Patient Arrived at Destination Date/Time

Definition:

The date/time the responding unit arrived with the patient at the destination or transfer point.

NEMESIS Element: Patient Arrived at Destination Date/Time

Data Type: Datetime **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eTimes.13 - Unit Back in Service Date/Time

Definition:

The date/time the unit back was back in service and available for response (finished with call, but not necessarily back in home location).

| | |
|------------------|--------------------------------|
| NEMESIS Element: | Unit Back in Service Date/Time |
|------------------|--------------------------------|

| | | | |
|------------|----------|---------------------------|----|
| Data Type: | Datetime | Pertinent Negatives (PN): | No |
|------------|----------|---------------------------|----|

| | | | |
|--------------|----|-------------|----|
| Is Nillable: | No | NOT Values: | No |
|--------------|----|-------------|----|

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

eTimes.14 - Unit Canceled Date/Time

Definition:

The date/time the unit was canceled.

NEMESIS Element: Unit Canceled Date/Time

Data Type: Datetime **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

eTimes.15 - Unit Back at Home Location Date/Time

Definition:

The date/time the responding unit was back in their service area. With agencies who utilized Agency Status Management, home location means the service area as assigned through the agency status management protocol.

| | |
|-----------------------|--------------------------------------|
| NEMIS Element: | Unit Back at Home Location Date/Time |
|-----------------------|--------------------------------------|

| | | | |
|-------------------|----------|----------------------------------|----|
| Data Type: | Datetime | Pertinent Negatives (PN): | No |
|-------------------|----------|----------------------------------|----|

| | | | |
|---------------------|----|--------------------|----|
| Is Nillable: | No | NOT Values: | No |
|---------------------|----|--------------------|----|

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

eTimes.16 - EMS Call Completed Date/Time

Definition:

The date/time the responding unit completed all tasks associated with the event including transfer of the patient, and such things as cleaning and restocking.

| | |
|------------------|------------------------------|
| NEMESIS Element: | EMS Call Completed Date/Time |
|------------------|------------------------------|

| | |
|------------|----------|
| Data Type: | Datetime |
|------------|----------|

| | |
|---------------------------|----|
| Pertinent Negatives (PN): | No |
|---------------------------|----|

| | |
|--------------|----|
| Is Nillable: | No |
|--------------|----|

| | |
|-------------|----|
| NOT Values: | No |
|-------------|----|

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

itTimes.002 - Time ALS/Air Unit Called

Definition:

Time ALS/Air Unit Called

NEMESIS Element: Time ALS/Air Unit Called

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Comments:

v2 Code = IT5.10

itTimes.003 - Time ALS Unit Arrived

Definition:

Time ALS/Air Unit Arrived

NEMESIS Element: Time ALS/Air Unit Arrived

Data Type: Datetime Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Comments:

v2 Code = IT5.11

eVitals.01 - Date/Time Vital Signs Taken

Definition:

The date/time vital signs were taken on the patient.

NEMESIS Element: Date/Time Vital Signs Taken

Data Type: Datetime **Pertinent Negatives (PN):** No

Is Nillable: Yes **NOT Values:** Yes

Attributes:

Constraints:

between 1/1/1950 and 1/1/2050; pattern = [0-9]{4}-[0-9]{2}-[0-9]{2}T[0-9]{2}:[0-9]{2}:[0-9]{2}(\.\d+)?(\+|-)[0-9]{2}:[0-9]{2}

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

eVitals.02 - Obtained Prior to this Units EMS Care

Definition:

Indicates that the information which is documented was obtained prior to the documenting EMS units care.

NEMESIS Element: Obtained Prior to this Units EMS Care

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------|
| 9923001 | No |
| 9923003 | Yes |

eVitals.03 - Cardiac Rhythm / Electrocardiography (ECG)

Definition:

The cardiac rhythm / ECG and other electrocardiography findings of the patient as interpreted by EMS personnel.

NEMESIS Element: Cardiac Rhythm / Electrocardiography (ECG)

Data Type: Multi-select **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

Select Resources:

| Code | Description |
|---------|------------------------------------|
| 9901001 | Agonal/Idioventricular |
| 9901005 | Artifact |
| 9901003 | Asystole |
| 9901007 | Atrial Fibrillation |
| 9901009 | Atrial Flutter |
| 9901011 | AV Block-1st Degree |
| 9901013 | AV Block-2nd Degree-Type 1 |
| 9901015 | AV Block-2nd Degree-Type 2 |
| 9901017 | AV Block-3rd Degree |
| 9901019 | Junctional |
| 9901021 | Left Bundle Branch Block |
| 9901023 | Non-STEMI Anterior Ischemia |
| 9901025 | Non-STEMI Inferior Ischemia |
| 9901027 | Non-STEMI Lateral Ischemia |
| 9901029 | Non-STEMI Posterior Ischemia |
| 9901031 | Other |
| 9901033 | Paced Rhythm |
| 9901035 | PEA |
| 9901037 | Premature Atrial Contractions |
| 9901039 | Premature Ventricular Contractions |
| 9901041 | Right Bundle Branch Block |
| 9901043 | Sinus Arrhythmia |

| Code | Description |
|---------|--------------------------------------|
| 9901045 | Sinus Bradycardia |
| 9901047 | Normal Sinus Rhythm |
| 9901049 | Sinus Tachycardia |
| 9901051 | STEMI Anterior Ischemia |
| 9901053 | STEMI Inferior Ischemia |
| 9901055 | STEMI Lateral Ischemia |
| 9901057 | STEMI Posterior Ischemia |
| 9901059 | Supraventricular Tachycardia |
| 9901061 | Torsades De Points |
| 9901063 | Unknown AED Non-Shockable Rhythm |
| 9901065 | Unknown AED Shockable Rhythm |
| 9901067 | Ventricular Fibrillation |
| 9901071 | Ventricular Tachycardia (Pulseless) |
| 9901069 | Ventricular Tachycardia (With Pulse) |

eVitals.04 - ECG Type

Definition:

The type of ECG associated with the cardiac rhythm.

NEMESIS Element: ECG Type

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|------------|--|
| 3304007 | 12 Lead-Left Sided (Normal) |
| 3304009 | 12 Lead-Right Sided |
| 3304011 | 15 Lead |
| 3304013 | 18 Lead |
| 3304001 | 3 Lead |
| 3304003 | 4 Lead |
| 3304005 | 5 Lead |
| it3304.101 | Automated External Defibrillator (AED) |

eVitals.05 - Method of ECG Interpretation

Definition:

The method of ECG interpretation.

NEMESIS Element: Method of ECG Interpretation

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|---|
| 3305001 | Computer Interpretation |
| 3305003 | Manual Interpretation |
| 3305005 | Transmission with No Interpretation |
| 3305007 | Transmission with Remote Interpretation |

eVitals.06 - SBP (Systolic Blood Pressure)

Definition:

The patient's systolic blood pressure.

NEMESIS Element: SBP (Systolic Blood Pressure)

Data Type: Number **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** Yes

Attributes:

Constraints:

minimum = 0; maximum = 500

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

eVitals.07 - DBP (Diastolic Blood Pressure)

Definition:

The patient's diastolic blood pressure.

NEMESIS Element: DBP (Diastolic Blood Pressure)

Data Type: String **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** Yes

Attributes:

Constraints:

pattern = [5][0][0][1-4][0-9][0-9][0][1-9][0-9]P|p

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701005 | Not Reporting |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

eVitals.08 - Method of Blood Pressure Measurement

Definition:

Indication of method of blood pressure measurement.

NEMESIS Element: Method of Blood Pressure Measurement

Data Type: Single-select Pertinent Negatives (PN): No

Is Nillable: Yes NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|---------------------------|
| 3308001 | Arterial Line |
| 3308005 | Cuff-Automated |
| 3308007 | Cuff-Manual |
| 3308009 | Cuff-Manual Palpated Only |
| 3308003 | Doppler |
| 3308011 | Venous Line |

eVitals.10 - Heart Rate

Definition:

The patient's heart rate expressed as a number per minute.

NEMESIS Element: Heart Rate

Data Type: Number

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: Yes

Attributes:

Constraints:

minimum = 0; maximum = 500

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

eVitals.11 - Method of Heart Rate Measurement

Definition:

The method in which the Heart Rate was measured. Values include auscultated, palpated, electronic monitor.

NEMESIS Element: Method of Heart Rate Measurement

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|-------------------------------------|
| 3311001 | Auscultated |
| 3311003 | Doppler |
| 3311005 | Electronic Monitor - Cardiac |
| 3311009 | Electronic Monitor (Other) |
| 3311007 | Electronic Monitor - Pulse Oximeter |
| 3311011 | Palpated |

eVitals.12 - Pulse Oximetry

Definition:

The patient's oxygen saturation.

NEMESIS Element: Pulse Oximetry

Data Type: Number Pertinent Negatives (PN): Yes

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

minimum = 0; maximum = 100

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

eVitals.13 - Pulse Rhythm

Definition:

The clinical rhythm of the patient's pulse.

NEMESIS Element: Pulse Rhythm

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|-----------------------|
| 3313001 | Irregularly Irregular |
| 3313003 | Regular |
| 3313005 | Regularly Irregular |

eVitals.14 - Respiratory Rate

Definition:

The patient's respiratory rate expressed as a number per minute.

NEMESIS Element: Respiratory Rate

Data Type: Number

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: Yes

Attributes:

Constraints:

minimum = 0; maximum = 300

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

eVitals.15 - Respiratory Effort

Definition:

The patient's respiratory effort.

NEMESIS Element: Respiratory Effort

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|---------|---|
| 3315001 | Apneic |
| 3315003 | Labored |
| 3315005 | Mechanically Assisted (BVM, CPAP, etc.) |
| 3315007 | Normal |
| 3315009 | Rapid |
| 3315011 | Shallow |
| 3315013 | Weak/Agonal |

eVitals.16 - End Tidal Carbon Dioxide (ETCO2)

Definition:

The numeric value of the patient's exhaled end tidal carbon dioxide (ETCO2) level measured as a unit of pressure in millimeters of mercury (mmHg).

NEMESIS Element: End Tidal Carbon Dioxide (ETCO2)

Data Type: Number

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: Yes

Attributes:

Constraints:

minimum = 0; maximum = 200

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

eVitals.17 - Carbon Monoxide (CO)

Definition:

The numeric value of the patient's carbon monoxide level measured as a percentage (%) of carboxyhemoglobin (COHb).

NEMESIS Element: Carbon Monoxide (CO)

Data Type: Number

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: Yes

Attributes:

Constraints:

minimum = 0; maximum = 100

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701005 | Not Reporting |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

eVitals.18 - Blood Glucose Level

Definition:

The patient's blood glucose level.

NEMESIS Element: Blood Glucose Level

Data Type: Number Pertinent Negatives (PN): Yes

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

minimum = 0; maximum = 2000

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

eVitals.19 - Glasgow Coma Score-Eye

Definition:

The patient's Glasgow Coma Score Eye opening.

NEMESIS Element: Glasgow Coma Score-Eye

Data Type: Single-select

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

Select Resources:

| Code | Description |
|------|-----------------------------------|
| 1 | No eye movement when assessed |
| 4 | Opens Eyes spontaneously |
| 2 | Opens Eyes to painful stimulation |
| 3 | Opens Eyes to verbal stimulation |

eVitals.20 - Glasgow Coma Score-Verbal

Definition:

The patient's Glasgow Coma Score Verbal.

NEMESIS Element: Glasgow Coma Score-Verbal

Data Type: Single-select

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

Select Resources:

| Code | Description |
|------|---|
| 4 | Confused (>2 Years); Cries but is consolable, inappropriate interactions |
| 3 | Inappropriate words (>2 Years); Inconsistently consolable, moaning |
| 2 | Incomprehensible sounds (>2 Years); Inconsolable, agitated |
| 1 | No verbal/vocal response (All Age Groups) |
| 5 | Oriented (>2 Years); Smiles, oriented to sounds, follows objects, interacts |

eVitals.21 - Glasgow Coma Score-Motor

Definition:

The patient's Glasgow Coma Score Motor

NEMESIS Element: Glasgow Coma Score-Motor

Data Type: Single-select **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

Select Resources:

| Code | Description |
|------|---|
| 2 | Extension to pain (All Age Groups) |
| 3 | Flexion to pain (All Age Groups) |
| 5 | Localizing pain (All Age Groups) |
| 1 | No Motor Response (All Age Groups) |
| 6 | Obeys commands (>2Years); Appropriate response to stimulation |
| 4 | Withdrawal from pain (All Age Groups) |

eVitals.22 - Glasgow Coma Score-Qualifier

Definition:

Documentation of factors which make the GCS score more meaningful.

NEMESIS Element: Glasgow Coma Score-Qualifier

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|---|
| 3322001 | Eye Obstruction Prevents Eye Assessment |
| 3322003 | Initial GCS has legitimate values without interventions such as intubation and sedation |
| 3322005 | Patient Chemically Paralyzed |
| 3322007 | Patient Chemically Sedated |
| 3322009 | Patient Intubated |

eVitals.23 - Total Glasgow Coma Score

Definition:

The patient's total Glasgow Coma Score.

NEMESIS Element: Total Glasgow Coma Score

Data Type: Number **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** Yes

Attributes:

Constraints:

minimum = 3; maximum = 15

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

eVitals.24 - Temperature

Definition:

The patient's body temperature in degrees Celsius/centigrade.

NEMESIS Element: Temperature

Data Type: Decimal

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: Yes

Attributes:

Constraints:

minimum = 0; maximum = 50; format = ###.#

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

eVitals.25 - Temperature Method

Definition:

The method used to obtain the patient's body temperature.

NEMESIS Element: Temperature Method

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|------------|------------------------------|
| 3325001 | Axillary |
| 3325003 | Central (Venous or Arterial) |
| 3325005 | Esophageal |
| 3325007 | Oral |
| 3325009 | Rectal |
| it3325.102 | Skin Probe |
| 3325011 | Temporal Artery |
| 3325013 | Tympanic |
| 3325015 | Urinary Catheter |

eVitals.26 - Level of Responsiveness (AVPU)

Definition:

The patient's highest level of responsiveness.

NEMESIS Element: Level of Responsiveness (AVPU)

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|--------------|
| 3326001 | Alert |
| 3326005 | Painful |
| 3326007 | Unresponsive |
| 3326003 | Verbal |

eVitals.27 - Pain Scale Score

Definition:

The patient's indication of pain from a scale of 0-10.

NEMESIS Element: Pain Scale Score

Data Type: Number Pertinent Negatives (PN): Yes

Is Nillable: Yes NOT Values: Yes

Attributes:

Constraints:

minimum = 0; maximum = 10

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

eVitals.28 - Pain Scale Type

Definition:

The type of pain scale used.

NEMESIS Element: Pain Scale Type

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701005 | Not Reporting |

Select Resources:

| Code | Description |
|---------|--|
| 3328001 | FLACC (Face, Legs, Activity, Cry, Consolability) |
| 3328003 | Numeric (0-10) |
| 3328005 | Other |
| 3328007 | Wong-Baker (FACES) |

eVitals.29 - Stroke Scale Score

Definition:

The findings or results of the Stroke Scale Type (eVitals.30) used to assess the patient exhibiting stroke-like symptoms.

NEMESIS Element: Stroke Scale Score

Data Type: Single-select

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

Select Resources:

| Code | Description |
|---------|----------------|
| 3329001 | Negative |
| 3329003 | Non-Conclusive |
| 3329005 | Positive |

eVitals.30 - Stroke Scale Type

Definition:

The type of stroke scale used.

NEMESIS Element: Stroke Scale Type

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: Yes

NOT Values: Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |

Select Resources:

| Code | Description |
|---------|-------------------------|
| 3330001 | Cincinnati |
| 3330011 | Other Stroke Scale Type |

eVitals.32 - APGAR

Definition:

The patient's total APGAR score (0-10).

NEMESIS Element: APGAR

Data Type: Number

Pertinent Negatives (PN): Yes

Is Nillable: Yes

NOT Values: No

Attributes:

Constraints:

minimum = 0; maximum = 10

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801023 | Unable to Complete |

eVitals.33 - Revised Trauma Score

Definition:

The Revised Trauma Score is a physiological scoring system that is based on the first set of vital signs obtained from the patient, and consists of Glasgow Coma Scale, Systolic Blood Pressure and Respiratory Rate.

NEMESIS Element: Revised Trauma Score

Data Type: Number Pertinent Negatives (PN): Yes

Is Nillable: Yes NOT Values: No

Attributes:

Constraints:

minimum = 0; maximum = 12

Code List:

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

itVitals.001 - Pulse Oximetry Qualifier

Definition:

Pulse Oximetry Qualifier

NEMESIS Element: Pulse Oximetry Qualifier

Data Type: Single-select **Pertinent Negatives (PN):** No

Is Nillable: No **NOT Values:** No

Attributes:

Comments:

v2 Code = IT1.1

Code List:

Select Resources:

| Code | Description |
|------------------|-----------------------------------|
| itVitals.001.102 | At Room Air |
| itVitals.001.101 | CPAP |
| itVitals.001.103 | High Concentration O2 (10-25 LPM) |
| itVitals.001.104 | Low Concentration O2 (1-6 LPM) |
| itVitals.001.105 | Medium Concentration O2 (7-9 LPM) |

itVitals.004 - BP Location

Definition:

BP Location

NEMESIS Element: BP Location

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT1.10

Code List:

Select Resources:

| Code | Description |
|------------------|-------------|
| itVitals.004.101 | Left Arm |
| itVitals.004.103 | Left Leg |
| itVitals.004.100 | Right Arm |
| itVitals.004.102 | Right Leg |

itVitals.018 - Blood Glucose Other

Definition:

Blood Glucose Other

NEMIS Element: Blood Glucose Other

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT1.25, IT1.26

Code List:

Select Resources:

| Code | Description |
|------------------|-------------|
| itVitals.018.001 | Hi |
| itVitals.018.000 | Low |

itVitals.019 - Pulse Quality

Definition:

Pulse Quality

NEMESIS Element: Pulse Quality

Data Type: Multi-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT1.43

Code List:

Select Resources:

| Code | Description |
|------------------|-------------|
| itVitals.020.104 | Absent |
| itVitals.020.101 | Bounding |
| itVitals.020.103 | Normal |
| itVitals.020.102 | Rapid |
| itVitals.020.100 | Weak |

itVitals.021 - Include Imported Wave Strip In PDF - Vitals

Definition:

Include Imported Wave Strip In PDF - Vitals

NEMESIS Element:

Include Imported Wave Strip In PDF - Vitals

Data Type:

Boolean

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

Attributes:

Comments:

v2 Code = IT1.48

itVitals.039 - Waveform Graphic Type

Definition:

Waveform Graphic Type

NEMESIS Element: Waveform Graphic Type

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

itVitals.040 - Waveform Graphic

Definition:

The graphic waveform file

| | |
|-------------------------|------------------|
| NEMESIS Element: | Waveform Graphic |
|-------------------------|------------------|

| | |
|-------------------|--------------|
| Data Type: | Base64Binary |
|-------------------|--------------|

| | |
|----------------------------------|----|
| Pertinent Negatives (PN): | No |
|----------------------------------|----|

| | |
|---------------------|----|
| Is Nillable: | No |
|---------------------|----|

| | |
|--------------------|----|
| NOT Values: | No |
|--------------------|----|

itVitals.041 - Device Mode

Definition:

Device Mode

NEMESIS Element: Device Mode

Data Type: Single-select

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Code List:

Select Resources:

| Code | Description |
|------------------|-------------|
| itVitals.041.100 | Advisory |
| itVitals.041.101 | Automated |
| itVitals.041.102 | Demand |
| itVitals.041.103 | Manual |
| itVitals.041.104 | Mid-Stream |
| itVitals.041.105 | Sensing |
| itVitals.041.106 | Side-Stream |

itVitals.042 - Name

Definition:

Name

NEMESIS Element:

Name

Data Type:

String

Pertinent Negatives (PN):

No

Is Nillable:

No

NOT Values:

No

itVitals.045 - Cardiac Rhythm / Electrocardiography (ECG) - Other

Definition:

Explanation for Other value being selected for Type of Cardiac Rhythm / Electrocardiography (ECG)

NEMESIS Element: Cardiac Rhythm / Electrocardiography (ECG) - Other

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Comments:

ME

itVitals.046 - Vitals Crew Members ID

Definition:

The statewide assigned ID number of the EMS crew member taking the vitals on the patient

NEMESIS Element: Vitals Crew Members ID

Data Type: String Pertinent Negatives (PN): No

Is Nillable: No NOT Values: No

Attributes:

Constraints:

max length = 50

Comments:

v2 Code = IT1.63

itVitals.048 - Vital Comments

Definition:

Vital Comments

NEMESIS Element: Vital Comments

Data Type: String

Pertinent Negatives (PN): No

Is Nillable: No

NOT Values: No

Attributes:

Comments:

v2 Code = IT1.62

itVitals.055 - Stroke Scale Score Value

Definition:

The total numeric score for a stroke scale assessment

NEMESIS Element: Stroke Scale Score Value

Data Type: Number **Pertinent Negatives (PN):** Yes

Is Nillable: Yes **NOT Values:** Yes

Code List:

Not Values:

| Code | Description |
|---------|----------------|
| 7701001 | Not Applicable |
| 7701003 | Not Recorded |

Pertinent Negatives:

| Code | Description |
|---------|--------------------|
| 8801019 | Refused |
| 8801023 | Unable to Complete |

