

dConfiguration.09 - EMS Agency Medications

Definition

A list of all medications the agency has implemented and have available for use.

| | | | |
|-------------------|-----------|--------------------------|-------|
| National Element | Yes | Pertinent Negatives (PN) | No |
| State Element | Yes | NOT Values | No |
| Version 2 Element | D04_06 | Is Nillable | No |
| Usage | Mandatory | Recurrence | 1 : M |

Associated Performance Measure Initiatives

Airway Cardiac Arrest Pediatric Response STEMI Stroke Trauma

Attributes

Code Type

9924003 - RxNorm

9924005 - SNOMED-CT

Constraints

| Data Type | minLength | maxLength |
|-----------|-----------|-----------|
| string | 2 | 9 |

Data Element Comment

This is associated with the EMS Agency Number (dAgency.02) since each EMS Agency Number may have different capabilities.

List of medications based on RxNorm (RXCUI) code and SNOMED-CT codes for blood products.

Reference the NEMESIS Suggested Lists at: <https://nemsis.org/technical-resources/version-3/version-3-resources/>

RxNorm

Website - <http://www.nlm.nih.gov/research/umls/rxnorm/docs/rxnormfiles.html>

Product - RxNorm Full Monthly Release

SNOMED-CT

Website: http://www.nlm.nih.gov/research/umls/Snomed/snomed_main.html

Product: Product - UMLS Metathesaurus.

Allowable SNOMED-CT codes are:

116762002 Administration of blood product

116795008 Transfusion of cryoprecipitate

116861002 Transfusion of fresh frozen plasma

116865006 Administration of albumin

180208003 Intravenous blood transfusion of platelets

33389009 Transfusion of whole blood

71493000 Transfusion of packed red blood cells

Associated Validation Rules

| Rule ID | Level | Message |
|-------------|-------|---|
| nemSch_d014 | Error | EMS Agency Medications should be a code of between 2 and 7 digits when Code Type is "RxNorm". |
| nemSch_d015 | Error | EMS Agency Medications should be a SNOMED code specifically allowed in the data dictionary when Code Type is "SNOMED". |
| nemSch_d016 | Error | EMS Agency Medications should be an RxNorm code of between 2 and 7 digits or a SNOMED code specifically allowed in the data dictionary. |