

## 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

## CorrelationID

Data Type: string

minLength: 0

maxLength: 255

## 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](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. |