

eMedications.03 - Medication Administered

Definition

The medication administered to the patient.

| | | | |
|-------------------|----------|--------------------------|-------|
| National Element | Yes | Pertinent Negatives (PN) | Yes |
| State Element | Yes | NOT Values | Yes |
| Version 2 Element | E18_03 | Is Nillable | Yes |
| Usage | Required | Recurrence | 1 : 1 |

Associated Performance Measure Initiatives

Airway Cardiac Arrest Pediatric STEMI Stroke Trauma

Attributes

NOT Values (NV)

7701001 - Not Applicable

7701003 - Not Recorded

Pertinent Negatives (PN)

8801001 - Contraindication Noted

8801003 - Denied By Order

8801007 - Medication Allergy

8801009 - Medication Already Taken

8801019 - Refused

8801023 - Unable to Complete

8801027 - Order Criteria Not Met

Code Type

9924003 - RxNorm

9924005 - SNOMED-CT

Constraints

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

Data Element Comment

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_e001 | Error | When Medication Administered is empty, it should have a Not Value (Not Applicable, Not Recorded, or Not Reporting, if allowed for the element) or a Pertinent Negative (if allowed for the element), or it should be omitted (if the element is optional). |
| nemSch_e002 | Error | When Medication Administered has a Not Value (Not Applicable, Not Recorded, or Not Reporting), it should be empty. |
| nemSch_e006 | Error | When Medication Administered has a Pertinent Negative, it should have a value and it should |

not have a Not Value (Not Applicable, Not Recorded, or Not Reporting).

| | | |
|-------------|---------|--|
| nemSch_e142 | Warning | Medication Administered should be recorded when a medication is administered. |
| nemSch_e143 | Error | Medication Administered should be a code of between 2 and 7 digits when Code Type is "RxNorm". |
| nemSch_e144 | Error | Medication Administered should be a SNOMED code specifically allowed in the data dictionary when Code Type is "SNOMED". |
| nemSch_e145 | Error | Medication Administered should be an RxNorm code of between 2 and 7 digits or a SNOMED code specifically allowed in the data dictionary. |