

## eMedications.04 - Medication Administered Route

## Definition

The route medication was administered to the patient.

|                   |          |                          |       |
|-------------------|----------|--------------------------|-------|
| National Element  | Yes      | Pertinent Negatives (PN) | Yes   |
| State Element     | Yes      | NOT Values               | Yes   |
| Version 2 Element | E18_04   | Is Nillable              | Yes   |
| Usage             | Required | Recurrence               | 1 : 1 |

## Attributes

**NOT Values (NV)**

7701001 - Not Applicable

7701003 - Not Recorded

**Pertinent Negatives (PN)**

8801023 - Unable to Complete

## Code List

| 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                      |
| 9927041 | Re-breather mask          |
| 9927043 | Rectal                    |
| 9927045 | Subcutaneous              |
| 9927047 | Sublingual                |
| 9927049 | Topical                   |
| 9927051 | Tracheostomy              |
| 9927053 | Transdermal               |
| 9927055 | Urethral                  |
| 9927057 | Ventimask                 |
| 9927059 | Wound                     |
| 9927061 | Portacath                 |
| 9927063 | Auto Injector             |
| 9927065 | BVM                       |
| 9927067 | CPAP                      |
| 9927069 | IV Pump                   |
| 9927071 | Nebulizer                 |
| 9927073 | Umbilical Artery Catheter |
| 9927075 | Umbilical Venous Catheter |

## Data Element Comment

This medication route list represents a sub-group of values from the Data Elements for Emergency Department Systems (DEEDS), pertaining to prehospital care.

DEEDS Version 1.0 was utilized for this list: <http://www.sciencedirect.com/science/article/pii/S0196064498703178>. The list can be found on page 152 of 274 of the PDF document in Section 5, 5.13 Current Therapeutic Medication Route.

#### Associated Validation Rules

| Rule ID     | Level   | Message  |
|-------------|---------|--|
| nemSch_e001 | Error   | When Medication Administered Route 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 Route has a Not Value (Not Applicable, Not Recorded, or Not Reporting), it should be empty.   |
| nemSch_e008 | Error   | When Medication Administered Route has a Pertinent Negative, it should be empty and it should not have a Not Value (Not Applicable, Not Recorded, or Not Reporting).   |
| nemSch_e146 | Warning | Medication Administered Route should be recorded, unless Medication Administered Prior to this Unit's EMS Care is "Yes".   |