

eVitals.12 - Pulse Oximetry

Definition

The patient's oxygen saturation.

| | | | |
|-------------------|----------|--------------------------|-------|
| National Element | Yes | Pertinent Negatives (PN) | Yes |
| State Element | Yes | NOT Values | Yes |
| Version 2 Element | E14_09 | 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)

8801005 - Exam Finding Not Present 8801019 - Refused 8801023 - Unable to Complete

Constraints

| Data Type | minInclusive | maxInclusive |
|-----------|--------------|--------------|
| integer | 0 | 100 |

Data Element Comment

Associated Validation Rules

| Rule ID | Level | Message |
|-------------|-------|---|
| nemSch_e001 | Error | When Pulse Oximetry 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 Pulse Oximetry has a Not Value (Not Applicable, Not Recorded, or Not Reporting), it should be empty. |
| nemSch_e008 | Error | When Pulse Oximetry has a Pertinent Negative, it should be empty and it should not have a Not Value (Not Applicable, Not Recorded, or Not Reporting). |