

dAgency.07 - EMS Agency Census Tracts

Definition

The US census tracts in which the EMS agency formally provides service.

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

Attributes

NOT Values (NV)

7701001 - Not Applicable

7701003 - Not Recorded

CorrelationID**Data Type:** string**minLength:** 0**maxLength:** 255

Constraints

Pattern

[0-9]{11}

Data Element Comment

This data element was added to better document the service area of the EMS Agency. Each state listed is associated with the counties, census tracts, and ZIP codes within the EMS Agency Service Area for each state.

The format of the census tract number must be an 11-digit number, based upon the 2010 census, using the pattern:
2-digit State Code 3-digit County Code 6-digit Census Tract Number (no decimal)

Example: NEMSIS TAC office (UT, Salt Lake County, Census Tract - located at 295 Chipeta Way, Salt Lake City, UT)
49035101400

Census Tract Data Website (files and descriptions): http://www.census.gov/geo/maps-data/data/tract_rel_download.html

Associated Validation Rules

| Rule ID | Level | Message |
|-------------|---------|--|
| nemSch_d001 | Error | When EMS Agency Census Tracts is empty, it should have a Not Value (Not Applicable, Not Recorded, or Not Reporting, if allowed for the element), or it should be omitted (if the element is optional). |
| nemSch_d002 | Error | When EMS Agency Census Tracts has a Not Value (Not Applicable, Not Recorded, or Not Reporting), it should be empty. |
| nemSch_d003 | Warning | When EMS Agency Census Tracts has a Not Value, no other value should be recorded. |
| nemSch_d007 | Warning | EMS Agency Census Tracts should belong to a county recorded in EMS Agency Service Area County(ies) in the state with which it is grouped. |