Form Approved

OMB No. 0920-1175

Exp. Date 04/30/2020

| **Data Dictionary for Data Submission**  **Emergency Department Visits**  **National Environmental Public Health Tracking Network** | |
| --- | --- |
| **Characteristic** | **Description** |
| Data Source | State and Local Data Systems |
| Purpose | This data set will be used to calculate incidence measures for emergency department (ED) visits. |
| Geographic Level | The smallest geographic unit to be represented in this data set is sub-county. |
| Restrictions | **This is a restricted access data set.**  Data will be displayed via the national public portal only when sufficient conditions have been met to protect data privacy.  Only registered users will have direct access to this data set via the national secure portal. |

CDC estimates the average public reporting burden for this collection of information as 80 hours per response, including the time for reviewing instructions, searching existing data/information sources, gathering and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-0853).

| **Environmental Public Health Tracking**  **Data Dictionary for Aggregate Data**  **Emergency Department (ED) Visits** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **Field Name** | **Field Description** | **Data Type** | **Code Scheme** | **Legal Values** | **Field Length** | **Optional** |
| AGEGROUP | Five-year age group of individuals hospitalized for the condition indicated by HEALTHOUTCOMEID | Integer | 1= 0–4 years  2= 5–9 years  3= 10–14 years  4= 15–19 years  5= 20–24 years  6= 25–29 years  7= 30–34 years  8= 35–39 years  9= 40–44 years  10= 45–49 years  11= 50–54 years  12= 55–59 years  13= 60–64 years  14= 65–69 years  15= 70–74 years  16= 75–79 years  17= 80–84 years  18= 85+ years  19= Unknown | 1–19 | 2 | Required |
| CensusTract | Census tract of residence | String | FIPS  U=Unknown | FIPS code, U | 11 | Optional |
| COUNTY | County of residence | String | FIPS  U=Unknown | 00000–99999  U | 5 | Required |
| EDVISITDAY | Day of ED visit | String | dd | 01-31 | 2 | Optional |
| EDVISITMONTH | Month of ED visit | String | mm | 01–12 | 2 | Required |
| EDVISITYEAR | Year of ED visit | Integer | yyyy | 20XX | 4 | Required |
| ETHNICITY | Ethnicity of individuals | Text | H=Hispanic  NH=Non-Hispanic  U=Unknown | H, NH, U | 2 | Optional |
| GeoCodingPrecision | Describe the degree of precision achieved during the geocoding process | Text | H = High precision  L = Low precision  U = Unknown precision  C = County only  S = State only | H, L, U, C, S | 1 | Required |
| HEALTHOUTCOMEID | Health outcome (Asthma, Carbon monoxide poisoning, or Heat stress illness) | Integer | 1=Asthma  2= Acute myocardial infarction  3=Carbon monoxide poisoning  4=Heat stress illness  5 = COPD  6 = Acute respiratory infections  7 = Pneumonia  8 = All other respiratory outcomes  9 = Ischemic heart disease  10 = Cardiac arrhythmias  11 = Cerebrovascular disease  12 = Peripheral vascular disease  13 = Heart failure  14 = All other circulatory outcomes  15 = Cold illness  16 = Hyperthermia  17 = Renal failure  18 = Electrolyte imbalance  19 = Diabetes  20 = Allergic rhinitis | 1-20 | 1 | Required |
| IncidentCountFire  (For CO ED Visits ONLY) | Number of unintentional fire-related CO poisoning ED visits | Integer | nnnnnn  If –999= Count is recorded in IncidentCountUnknown | 0 to 999999,  -999 | 6 | Required |
| IncidentCountNonFire  (For CO ED Visits ONLY) | Number of unintentional, non-fire related CO poisoning ED visits | Integer | nnnnnn  If -999= Count is recorded in IncidentCountUnknown | 0 to 999999,  -999 | 6 | Required |
| IncidentCountUnknown  (For CO ED Visits ONLY) | Number of CO poisoning ED visits where the cause was undetermined | Integer | nnnnnn | 0 to 999999 | 6 | Required |
| VISITS | Number of ED visits | Integer | nnnnn | 0000–99999 | 5 | Required |
| RACE | Race group of individual admitted | Text | W=White  B=Black  O=Other  U=Unknown | W, B, O, U | 1 | Optional |
| SEX | Sex of individuals admitted | Text | M=Male  F=Female  U=Unknown | M, F, U | 1 | Required |
| STATE  (*For Header section only; Not a data element*) | Patient’s state of residence | String | FIPS | Valid state FIPS code | 2 | Required |