Data Dictionary: Sub-County Asthma Emergency Department (ED) Visits

Provided by CDC's Environmental Public Health Tracking Program

September 2021

PURPOSE AND USE OF THIS DOCUMENT

This document serves as a data dictionary for sub-county Asthma Emergency Department Visits collected by the Centers for Disease Control and Prevention (CDC) Environmental Public Health Tracking Network.

Environmental Public Health Tracking Data Set Summary

Characteristic	Description
Data Source	State and Local Data Systems
Purpose	This document describes the data and format for submission of sub-county emergency department visit data for asthma.
Geographic Level	The smallest geographic unit to be represented in this dataset is the census tract.
Restrictions	This is a restricted access dataset. Data will be displayed via the national public portal only when sufficient conditions have been met to protect data and privacy. Only registered users will have direct access to this dataset via the national secure portal.

NOTE: When preparing the data file, the sequence of data elements (i.e., field names) in the data file can be found in the schema for <u>each</u> health outcome.

DATA DICTIONARY

Field Name	Field Description	Date Type	Code Scheme	Allowed Values	Field Length
Rowldentifier	Unique identifier	Integer		1-99999999	8
AgeGroup	Five-year age group of individuals treated in an ED 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
CensusTract	Census tract of residence	String	FIPS U=Unknown	A valid census tract FIPS code for the state or 'U'	11
County	County of residence	String	FIPS U=Unknown	00000–99999 U	5
EDVisitYear	Year of ED visit	Integer	уууу	20XX	4
GeoCodingPrecision	Degree of precision achieved during geocoding process*	Text	HPCT = High precision LPCT = Low precision UPCT = Unknown precision C = County only S = State only	HPCT, LPCT, UPCT, C, S	4
HealthOutcomeID	Health outcome as defined by the Sub-County Asthma Emergency Department Visits How-To-Guide	Integer	1 = Asthma	1	1
EDEvents	Number of yearly ED events	Integer	nnnnn	00000-99999	5

 $^{^{*}}$ Refer to the Environmental Public Health Tracking Geocoding Standards document.



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