IDENTIFICATION INFORI	MATION		
Citation			
Originator	Connecticut Environmental Public Health Tracking Program		
Publication Date	12/06/2016		
Dataset Title	Connecticut Inpatient Hospital Admission Data		
Description			
Abstract	This dataset contains case counts of inpatient hospital admissions among Connecticut residents for the years 2000-2014. The data are stratified by county, year, age group, race, ethnicity and sex.		
Purpose	This dataset was created to provide data to the National Environmental Public Health Tracking Network consistent with the guidance for creating the inpatient hospital admission Nationally Consistent Data and Measures (NCDMs).		
Supplemental			
Information			
Time Period of Content			
Beginning Date	01/01/2000		
End Date	12/31/2014		
Currentness reference	Publication Date		
Status			
Progress	Complete		
Maintenance and	Annually		
Update Frequency			
0 11 15 1 5			
Spatial Domain – Bound			
West bounding coordinate	-73.72777800000001		
East bounding	-71.786991		

coordinate

North bounding 42.050589000000002

coordinate

South bounding 40.986699000000002

coordinate

Keywords

Theme	PH DiseaseClas	sification ICD-9CM

Theme Keywords Extrinsic asthma NOS;4930

AMI anterolateral unspec; 41000;

Tox eff carbon monoxide; 986, Acc poison-exhaust gas; E8682, Acc poisco/domestc fuel; E8683, Acc poiscarbn monox NEC; E8688, Acc poiscarbn monox NOS; E8689, Undeter poisexhaust gas; E9820, Undetermin

poison-co NEC;E9821,

Heat stroke and sunstroke; 9920, Heat syncope; 9921, Heat cramps; 9922, Heat exhaust-anhydrotic; 9923, Heat exhaust-salt deple; 9924, Heat exhaustion NOS; 9925, Heat fatigue transient; 9926, Heat edema; 9927, Heat effect NEC; 9928, Heat effect NOS; 9929, Excessive heat: weather; E9000, Excessive heat NOS; E9009,

Bronchitis NOS; 490, Simple chronic bronchitis; 491, Emphysema; 492, Chronic airway obstruction, not elsewhere classified; 496, Chronic obstructive asthma, unspecified; 493.2

Theme

PH DiseaseClassification ICD-10CM

Theme Keyword

Asthma; J45,

Acute myocardial infarction; I21

Toxic effect of carbon monoxide, T58

Effects of heat and light; T67, Exposure to excessive natural heat; X30,

Exposure to sunlight; X32,

Bronchitis, not specified as acute or chronic; J40, Simple and mucopurulent chronic bronchitis; J41, Unspecified chronic bronchitis; J42, Emphysema; J43, Other chronic obstructive pulmonary disease; J44

Theme Keyword Thesaurus

None

Theme Keywords

Respiratory disease; disease of respiratory system; health effects; health outcome; asthma; respiratory disorders; asthma attack; obstructive lung disease; reactive airway disease; Asthma hospitalizations; Asthma hospital admissions;

Heart failure; cardiac failure; myocardial failure; coronary; heart disease; health outcome; health effect; infarction; Ischemic heart disease; Disease of the circulatory system; cardiovascular disease; coronary artery disease; Acute Coronary Syndrome; ACS

Carbon monoxide; carbon monoxide poisoning; unintentional poisoning; indoor pollution; toxic gas; combustion; smoke; CO; Monoxide Carbon monoxide hospitalizations; Carbon monoxide hospital admissions

Heat illness; Heat stroke; Hyperthermia; Heat stress; Sun stroke; Heat collapse; Heat cramp; Heat exhaustion from water depletion; Heat exhaustion from salt depletion; Heat exhaustion, unspecified; Other specified heat effects; Unspecified effects of heat and light; Health effect caused by excessive heat due to weather; ictus solaris; Effect from unknown cause of excessive heat; Heat stress hospitalizations; hospitalizations; Heat stress hospital admissions

Acute bronchitis; chronic bronchitis; simple chronic bronchitis; Mucopurulent chronic bronchitis; acute lower respiratory infection

Place

Place Keywords	UNITED STATES; US; Connecticut; 09; FAIRFIELD, CT; HARTFORD, CT; LITCHFIELD, CT; MIDDLESEX, CT; NEW HAVEN, CT; NEW LONDON, CT; TOLLAND, CT; WINDHAM, CT			
Access Constraints	Restricted data will only be released to external users after review by the Connecticut EPHT Program and/or the responsible data steward. This information is provided by the Environmental Public Health Tracking Unit, Connecticut Department of Health (CTDPH). Efforts have been made to assure the accuracy of the data. However, no responsibility is assumed by the CTDPH related to materials or how those who access this information represent it. All users must read and fully comprehend metadata prior to data use.			
Use Constraints				
Data Contact Information				
Contact Person	Connecticut Environmental Public Health Tracking Program			
Contact Organization	Connecticut Department of Public Health			
Address	410 Capitol Avenue			
City	Hartford			
State	СТ			
ZIP Code	06134-0308			
Country	United States			
Phone	860-509-7740			
Fax	860-509-7785			
Email	dphctepht@ct.gov			
Hours	M-F 8:30-4:00			
Security System	None			
Security Classification	Restricted			
Security Handling Restricted data released to an external partner may not be dissem or distributed in a manner inconsistent with Connecticut Departm Public Health and the Connecticut Hospital Association Privacy Pol See Connecticut General Statutes Sec. 19a-25.				
Native Dataset	SAS 9.4			
Environment				

Data Quality Information			
Logical Consistency Report	N/A		
Completeness report	These data include inpatient hospital admissions for individuals admitted to 29 of the 30 acute care hospitals in Connecticut. These data are based on all diagnosis codes available in the data (up to 10 diagnosis codes are reported in Connecticut).		

Process Steps

Entity and Attribute Information

Entity and Attribute
Detail Citation

Each record contains summary information by year, county, age group, sex, race and ethnicity for inpatient hospital admissions.

 AGEGROUP Five-year age group of individuals hospitalized for the condition indicated by 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
```

- COUNTY County of residence String
- FIPS U=Unknown 00000-99999
- ADMITMONTH Month of ED visit String mm 01-12 2
- ADMITYEAR Year of ED visit Integer yyyy 2000-2xxx 4
- ETHNICITY (optionally reported) Ethnicity of individuals Text

H=Hispanic

19=Unknown

NH=Non-Hispanic

U=Unknown

 EXCLUSIONMETHOD Variable used to identify & exclude transfers from dataset Integer

1= Unique ID

2= Source of Admission

3= Disposition

9= Not applicable

 HEALTHOUTCOMEID Health outcome (asthma, acute myocardial infarction, Carbon monoxide poisoning, Heat stress illness, or COPD) Integer

1=Asthma

```
2=Acute myocardial infarction
```

3=Carbon monoxide poisoning

4=Heat stress illness

5=Chronic Obstructive Pulmonary Disease

- INCIDENTCOUNTFIRE (For CO Hospitalizations ONLY) Number of unintentional fire-related CO poisoning ED visits Integer nnnnnn (If -999= Count is recorded in COUNT_UNK_H) 0 to 999999, -999 6
- INCIDENTCOUNTNONFIRE (For CO Hospitalizations ONLY) Number of unintentional, non-fire related CO poisoning ED visits Integer nnnnnn (If -999= Count is recorded in COUNT_UNK_H) 0 to 999999, -999 6
- INCIDENTCOUNTUNKNOWN (For CO Hospitalizations ONLY) Number of CO poisoning ED visits where the cause was undetermined Integer nnnnn 0 to 999999 6
- MONTHLYVISITS Number of monthly hospitalization events Integer nnnnn 0000-99999 5
- OUTOFSTATEEXCLUSION Exclusion of residents admitted to hospitals located in another state Integer

1= Yes

2= No

RACE Race group of individual admitted Text

W=White

B=Black

O=Other

U=Unknown

 RACEETHNICITYREPORTED Race and ethnicity fields reported in source data Integer

1=Yes separate

2=Yes combined

3=No

SEX Text

M=Male

F=Female

U=Unknown

- STATE (For Header section only; Not a data element) Patient's state of residence String FIPS 2
- TRANSFEREXCLUSION Exclusion of transfers from dataset Integer

1= Yes

2= No

Distribution Information

Contact Person

Connecticut Environmental Public Health Tracking Program

Contact Organization	Connecticut Department of Public Health		
Address	410 Capitol Avenue		
City	Hartford		
State	СТ		
ZIP Code	06134-0308		
Country	United States		
Phone	860-509-7740		
Fax	860-509-7785		
Email	dphctepht@ct.gov		
Hours	M-F 8:30-4:00		
Distribution Liability			
Resource Description			

Resource Description

Metadata Reference Information			
Contact Person	Connecticut Environmental Public Health Tracking Program		
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Address	410 Capitol Avenue		
City	Hartford		
State	СТ		
ZIP Code	06134-0308		
Country	United States		
Phone	860-509-7740		
Fax	860-509-7785		
Email	dphctepht@ct.gov		
Hours	M-F 8:30-4:00		
Metadata Standard	EPHTN Tracking Network Profile Version 1.2		
Name			
Metadata Access	None		
Constraints			
Metadata Use	None		
Constraints			