

Metadata for Reproductive and Birth Outcomes

Identification Information

Reproductive and Birth Outcomes		
Origin	Status	Update
EPHT Program Manager	Complete	Annually
Published Date: 20180327	Begin Date: 20000101	End Date: 20161231

Abstract

This data set contains values derived from vital records files; these measures describe outcomes of pregnancy, mortality risk from the perinatal period through infancy, population fertility, and sex ratios among newborns.

Purpose

This data set is intended to provide measures for the Iowa Public Health Tracking Portal, consistent with the guidance for creating Nationally Consistent Data Measures (NCDMs).

Supplementary Information

Theme	Key
NONE	Infant Mortality, Neonatal, Perinatal, Sex Ratio, Fertility
Theme	Key
Topic Category	Health
Place Keyword	Place Keyword Thesaurus
	Iowa, IA, 19
Place Keyword	Place Keyword Thesaurus
	NONE
Place Keyword	Place Keyword Thesaurus
	NONE

Access Constraints

Access to the records within this dataset requires permission from the Iowa Department of Public Health. Unsuppressed aggregate measures are available on the Secure Portal; an application for secure portal access is available at <https://pht.idph.state.ia.us/Help/Pages/Secure-Access.aspx>.

Use Constraints

Use of this data is restricted for statistical reporting and analysis only. Do not attempt to learn the identity of any person included in the data, and do not combine this data with other data for the purpose of matching records to identify individuals. Do not disclose or make use of the identity of any person or establishment discovered inadvertently and report the discovery to the Iowa Department of Public Health through the contact information provided below. These data cannot be used for commercial purposes. Do not imply or state, either in written or oral form, that interpretations based on the data are those of the original data sources, the Iowa Department of Public Health, or the Centers for Disease Control and Prevention unless the data user and data sources are formally collaborating and have received written permission to do so. Acknowledge, in all reports or presentations based on these data, the original source of the data, the Iowa Department of Public Health

Person	Organization	Position
EPHT Program Manager	Iowa Department of Public Health	EPHT Program Manager

Mailing and Physical:

321 E. 12th St.
 Des Moines
 IA
 50319
 United States Of America
E-mail: EPHT@idph.iowa.gov

Security

System: State of Iowa Enterprise Data Classification	Class: Restricted	Handle: Data must be stored on secure server. Small numbers suppression must be applied before making data available outside the Secure Portal
Online Linkage	Native	
	SQL	

Additional Information

Data

Vital records are considered to be relatively complete, although the completeness of specific fields may vary. Protocols for eliciting race/ethnicity information may vary by reporting institution, as do methods for establishing gestational age. Discrepancies between racial/ethnic groups and between rural and urban residents have been noted regarding consistency and geocodability of recorded address information. Although none of these discrepancies have been demonstrated to substantively alter geographic or demographic patterns for these health outcomes, such limitations should be kept in mind for their interpretation

Lineage

Data extracted from source data files and processed to calculate Measures

Date: 20170701

Data Overview

This file/dataset includes birth and infant death counts within the state of Iowa.

Citation

Bounding

West	East	North	South
-96.639707999999999	-90.140061000000003	43.501010999999998	40.375436999999998

Distribution

Person	Organization	Position
EPHT Program Manager	Iowa Department of Public Health	EPHT Program Manager

Mailing and Physical:

321 E. 12th St.

Des Moines

IA

50319

United States Of America

E-mail: EPHT@idph.iowa.gov

Resource Description	XML File
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Distribution Liability

These data were provided by the Iowa Department of Public Health; the findings and conclusions based on these data are the sole responsibility of the author(s) of the study. Although every effort has been made to ensure the accuracy of the material contained in this dataset and the Iowa EPHT Network Portal, complete accuracy cannot be guaranteed. The Iowa Department of Public Health is not responsible for any errors or misprints contained herein and cannot accept any responsibility whatsoever for loss or damage occasioned or claimed to have been occasioned, in part or in full, as a consequence of any person acting, or refraining from acting, as a result of a matter contained within the Iowa EPHT Network Portal.

Custom Order Process

Request for data can be submitted the the Public Health Data Program. Additional information available at <http://idph.iowa.gov/PublicHealthData>.

Metadata Reference Information

Person	Organization	Position
Metadata Manager	Iowa Department of Public Health	Env Epidemiologist

Physical:

Lucas State Office Building 321 E 12th St

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Standard Name	Access Constraints	Use Constraints
EPHTN Tracking Network Profile Version 1.2	None	None