Behavioral Risk Factor Surveillance System .................................................. 1
Birth Certificates ......................................................................................... 2
Death Certificates ....................................................................................... 3
Fetal Death Certificates .............................................................................. 4
Hospitalization Inpatient Discharges ......................................................... 5
Hospitalization Outpatient Discharges ....................................................... 6
Matched Birth and Death Certificates ......................................................... 7
INTERACTIVE QUERY SYSTEM
Illinois Behavioral Risk Factor Surveillance System

GENERAL TOPIC AREAS
Alcohol Consumption
Anxiety and Depression
Arthritis Burden
Asthma
Cancer Survivors
Cardiovascular Disease Prevalence
Caregiver Status
Cholesterol Awareness
Chronic Obstructive Pulmonary Disease
Colorectal Cancer Screening
Demographics
Diabetes
Disability
Drinking and Driving
Emotional Support & Life Satisfaction
Excess Sun Exposure
Falls
Firearms
Fruits and Vegetables
Health Care Access
Healthy Days -- Health-Related Quality of Life
Health Status
HIV/AIDS
Hypertension Awareness
Immunization
Injury Prevention
Oral Health
Physical Activity/Exercise
Pre-Diabetes
Prostate Cancer Screening
Seat Belt Use
Skin Cancer
Sleep
Tobacco Use
Veteran’s Status
Visual Impairment and Access to Eye Care
Weight Control
Women’s Health

QUESTIONS
Exact questions in the Behavioral Risk Factor Surveillance System (BRFSS) vary by year, and may be phrased differently from one year to the next and/or be removed or added over time. A detailed listing of available questions by year is available online at the Illinois BRFSS web site.

DATES
1996-2011

POPULATION
Data are available for City of Chicago residents, age 18 or older (no geographic subdivisions, i.e. community area or zip code).

RELEASE POLICY FOR DATA REQUESTS
Counts and/or percentages will be suppressed to maintain confidentiality. Percentages may be aggregated over demographic categories (i.e., gender, race/ethnicity, etc.) in order to provide reliable statistics or they may be suppressed entirely with only raw numbers/counts given to prevent dissemination of unreliable data. Alternatively, 95% confidence intervals may be included to indicate the variability and caution data users about interpreting small numbers.

DATA ANALYSIS REQUESTS
(Analysis done by CDPH)
Submit a data analysis request to the Epidemiology & Public Health Informatics Program. For more information, email the Epidemiology & Public Health Informatics Program at epidatarequests@cityofchicago.org.

DATA SET REQUESTS
(Record level data for research purposes, analysis by requestor)
Contact: Illinois Department of Public Health
Illinois Center for Health Statistics
217-785-1064
http://app.idph.state.il.us/brfss/contactus.asp
BIRTH CERTIFICATE DATA

INTERACTIVE QUERY SYSTEMS
IPLAN Data System
IQquery

VARIABLES
Date of birth of child
Sex of child
Race of child
County of occurrence
City of occurrence
Hospital code
Number of children born
Birth order
Attendant at birth
Place of delivery
Weight of child
Clinical estimate of gestation
Apgar score at 1 minute/5 minutes
Year of death
State of death
County of residence of mother
City of residence of mother
Community area
Zip code
Census tract
Age of mother/father
Race of mother/father
Place of birth of mother/father
Is mother married
Month prenatal care began
Number of visits to doctor
Total children born
Live births now living
Live births now dead
Other terminations
Date of last live birth
Date of last termination
Medical risk factors (up to 9)
Method of delivery (up to 3)
Cigarettes per day
Drinks per week
Weight gained
Obstetric procedures (up to 7)
Complications in labor and delivery (up to 9)
Abnormal conditions (up to 5)
Congenital anomalies (up to 8)
Pregnancy interval
Trimester care began
Kessner Index
Date of last menses

DATES
1968-2009

POPULATIONS
Data are available for occurrence or residence in the City of Chicago. Beginning in 1994, data are available for occurrence or residence in Cook, DeKalb, Dupage, Kane, Lake, McHenry and Will counties.

RELEASE POLICY FOR DATA REQUESTS
Counts and/or rates, ratios, or percentages will be suppressed to maintain confidentiality. Rates, ratios, or percentages may be aggregated over time, area, gender, and/or racial/ethnic group to provide reliable statistics or they may be suppressed entirely with only raw numbers/counts given to prevent dissemination of unreliable data. Alternatively, 95% confidence intervals may be included to indicate the variability and caution data users about interpreting small numbers.

DATA ANALYSIS REQUESTS
(Analysis done by CDPH)
Submit a data analysis request to the Epidemiology & Public Health Informatics Program. For more information, email the Epidemiology & Public Health Informatics Program at epidaterequests@cityofchicago.org.

DATA SET REQUESTS
(Record level data for research purposes, analysis by requestor)
Contact: Illinois Department of Public Health
Division of Vital Records
217-782-6554
DEATH CERTIFICATE DATA

INTERACTIVE QUERY SYSTEMS
IDPH Mortality Database
IPLAN Data System
IQuery

VARIABLES
Sex
Race
Date of birth
Date of death
Age
Place of birth
Hispanic origin
Marital status
Veteran status
Education
Month of injury
Cause(s) of death (ICD-9/10)
Underlying cause of death (ICD-9/10)
Autopsy
Place of accident
Type of certificate
Place of death
Community area of residence
Census tract of residence
Place of injury (geographic location)
Type of place of death*
Place of injury (home, school, etc.)*
Pregnancy in last 3 months*
Injury at work*
Manner of death*
Activity code*

DATES
1967-2009

POPULATIONS
Death data are available for occurrence or residence in the City of Chicago.

RELEASE POLICY FOR DATA REQUESTS
Counts and/or rates, ratios, or percentages will be suppressed to maintain confidentiality. Rates, ratios, or percentages may be aggregated over time, area, gender, and/or racial/ethnic group to provide reliable statistics or they may be suppressed entirely with only raw numbers/counts given to prevent dissemination of unreliable data. Alternatively, 95% confidence intervals may be included to indicate the variability and caution data users about interpreting small numbers.

DATA ANALYSIS REQUESTS
(Analysis done by CDPH)
Submit a data analysis request to the Epidemiology & Public Health Informatics Program. For more information, email the Epidemiology & Public Health Informatics Program at epidatarequests@cityofchicago.org.

DATA SET REQUESTS
(Record level data for research purposes, analysis by requestor)
Contact: Illinois Department of Public Health
Division of Vital Records
217-782-6554

*Only available from 1989 on.
FETAL * DEATH CERTIFICATE DATA

VARIABLES
Date of delivery
Delivery county and city (state if outside IL)
Place of delivery
Attendant
Sex
Race
Weight
Gestation
Maternal residence (county, city, community area, census tract)
Maternal age
Maternal place of birth
Maternal race
Hispanic origin of mother
Marital status of mother
Education of mother
Paternal age
Paternal place of birth
Paternal race
Hispanic origin of father
Education of father
Month prenatal care began
Number of visits to doctor
Single or plural birth and total children born
Number of previous live births now living
Number of previous live births now dead
Number of previous terminations
Date of last live birth
Date of last termination
Date of last menses
Maternal medical risk factors (up to 9)
Maternal cigarettes per day
Maternal drinks per week
Maternal weight gain
Obstetric procedures performed (up to 7)
Method of delivery (up to 3)
Complications during labor and delivery (up to 9)
Congenital abnormalities (up to 8)
Cause of death
Autopsy
When fetus died (before or after labor, during delivery, etc.)

DATES
1979-2006

POPULATIONS
Data are available for occurrence or residence in the City of Chicago.

RELEASE POLICY FOR DATA REQUESTS
Counts and/or rates, ratios, or percentages will be suppressed to maintain confidentiality. Rates, ratios, or percentages may be aggregated over time, area, gender, and/or racial/ethnic group to provide reliable statistics or they may be suppressed entirely with only raw numbers/counts given to prevent dissemination of unreliable data. Alternatively, 95% confidence intervals may be included to indicate the variability and caution data users about interpreting small numbers.

DATA ANALYSIS REQUESTS
(Analysis done by CDPH)
Submit a data analysis request to the Epidemiology & Public Health Informatics Program. For more information, email the Epidemiology & Public Health Informatics Program at epidatarequests@cityofchicago.org.

DATA SET REQUESTS
(Record level data for research purposes, analysis by requestor)
Contact: Illinois Department of Public Health
Division of Vital Records
217-782-6554

*Death prior to delivery of a fetus that has completed at least 20 weeks gestation.
HOSPITALIZATION INPATIENT DISCHARGE DATA

INTERACTIVE QUERY SYSTEM
Hospital Discharge Database Inpatient Interactive Query

VARIABLES
Patient's date of birth
Sex
Admit date
Discharge date
Source of admission
Type of admission
Length of stay (days)
Patient status
Principal diagnosis code (ICD-9-CM)
Secondary diagnosis code (ICD-9-CM, up to 8*)
Principal procedure code
Secondary procedure code (up to 5*)
Diagnosis related group
Major diagnostic category
Total charges
Room and board charges
Ancillary charges
Anesthesiology charges
Pharmacy charges
Radiology charges
Clinical lab charges
Labor-delivery charges
Operating room charges
Oncology charges
Other charges
Newborn indicator
Primary payer type
Secondary payer type
Tertiary payer type
Patient zip code
Patient planning area
Patient race**
Patient ethnicity**

DATES
1992-2011

POPULATIONS
Data are available for City of Chicago residents.

RELEASE POLICY FOR DATA REQUESTS
Counts and/or rates, ratios, or percentages will be suppressed to maintain confidentiality. Rates, ratios, or percentages may be aggregated over time, area, gender, and/or racial/ethnic group to provide reliable statistics or they may be suppressed entirely with only raw numbers/counts given to prevent dissemination of unreliable data. Alternatively, 95% confidence intervals may be included to indicate the variability and caution data users about interpreting small numbers.

DATA ANALYSIS REQUESTS
(Analysis done by CDPH)
Submit a data analysis request to the Epidemiology & Public Health Informatics Program. For more information, email the Epidemiology & Public Health Informatics Program at epidatarequests@cityofchicago.org.

DATA SET REQUESTS
(Record level data for research purposes, analysis by requestor)
Contact: Illinois Department of Public Health
217-782-4977

*Up to 25 beginning in 2008
**Beginning in 2009
HOSPITALIZATION OUTPATIENT DISCHARGE DATA

VARIABLES
Patient date of birth
Sex
Admit date
Discharge date
Source of admission
Type of admission
Principal diagnosis code (ICD-9-CM)
Secondary diagnosis code (ICD-9-CM, up to 25)
Principal procedure code
Secondary procedure code (up to 25)
Total charges
Anesthesiology charges
Pharmacy charges
Radiology charges
Clinical lab charges
Operating room charges
Other charges
Primary payer type
Secondary payer type
Tertiary payer type
Patient zip code
Patient planning area
Patient race
Patient ethnicity

DATES
2009-2011

POPULATIONS
Data are available for City of Chicago residents.

RELEASE POLICY FOR DATA REQUESTS
Counts and/or rates, ratios, or percentages will be suppressed to maintain confidentiality. Rates, ratios, or percentages may be aggregated over time, area, gender, and/or racial/ethnic group to provide reliable statistics or they may be suppressed entirely with only raw numbers/counts given to prevent dissemination of unreliable data. Alternatively, 95% confidence intervals may be included to indicate the variability and caution data users about interpreting small numbers.

DATA ANALYSIS REQUESTS
(Analysis done by CDPH)
Submit a data analysis request to the Epidemiology & Public Health Informatics Program. For more information, email the Epidemiology & Public Health Informatics Program at epidatarequests@cityofchicago.org.

DATA SET REQUESTS
(Record level data for research purposes, analysis by requestor)
Contact: Illinois Department of Public Health
217-782-4977
# MATCHED* BIRTH AND DEATH CERTIFICATE DATA

## VARIABLES
- Date of birth of child
- Sex of child
- Race of child
- County of occurrence
- City of occurrence
- Hospital code
- Number of children born
- Birth order
- Attendant at birth
- Place of delivery
- Weight of child
- Clinical estimate of gestation
- Apgar score at 1 minute
- Apgar score at 5 minutes
- Year of death
- State of death
- County of residence of mother
- City of residence of mother
- Community area
- Zip code
- Census tract
- Age of mother
- Age of father
- Race of mother
- Race of father
- Place of birth of mother
- Place of birth of father
- Is mother married
- Month prenatal care began
- Number of visits to doctor
- Total children born
- Live births now living
- Live births now dead
- Other terminations
- Date of last live birth
- Date of last termination
- Medical risk factors (up to 9)
- Method of delivery (up to 3)
- Cigarettes per day
- Drinks per week
- Weight gained
- Obstetric procedures (up to 7)
- Complications in labor and delivery (up to 9)
- Abnormal conditions (up to 5)
- Congenital anomalies (up to 8)
- Pregnancy interval
- Trimester care began
- Kessner Index

*Linked certificates for infants who die before their first birthday.

## VARIABLES (continued)
- Date of last menses
- Date of death
- Age at death
- Underlying cause of death (ICD-9/10)
- Cause(s) of death (ICD-9/10)
- Place of death (geographic location)
- Type of place of death
- Place of injury (geographic location)
- Month of injury
- Place of accident
- Type of certificate
- Residence at time of death
- Autopsy

## DATES
- 1975-2007

## POPULATIONS
- Data are available for occurrence or residence in the City of Chicago.

## RELEASE POLICY FOR DATA REQUESTS
- Counts and/or rates, ratios, or percentages will be suppressed to maintain confidentiality. Rates, ratios, or percentages may be aggregated over time, area, gender, and/or racial/ethnic group to provide reliable statistics or they may be suppressed entirely with only raw numbers/counts given to prevent dissemination of unreliable data. Alternatively, 95% confidence intervals may be included to indicate the variability and caution data users about interpreting small numbers.

## DATA ANALYSIS REQUESTS
- (Analysis done by CDPH)
- Submit a [data analysis request](#) to the Epidemiology & Public Health Informatics Program. For more information, email the Epidemiology & Public Health Informatics Program at epidatarequests@cityofchicago.org.

## DATA SET REQUESTS
- (Record level data for research purposes, analysis by requestor)
- Contact: Illinois Department of Public Health
  Division of Vital Records
  217-782-6554