

Wisconsin Public Health Profiles 2017 | IRON COUNTY









Office of Health Informatics Division of Public Health
Wisconsin Department of Health Services

Table of Contents

Births

Deaths

Hospitalizations

Population, Employment and Poverty Estimates

Cancer



Communicable Disease



Motor Vehicle Crashes

Technical Notes

BIRTH OUTCOMES

Normal birthweight babies:

90% of live births

(2,500+ grams)

Wisconsin: 92.6% of live births

ACCESS TO HIGH QUALITY HEALTH SERVICES

Preventable hospitalizations: 6.5 per 1,000 population

(For conditions where timely and effective ambulatory care can reduce likelihood of

hospitalization)

Wisconsin: 13.2 per 1,000 population

SUBSTANCE ABUSE

(Alcohol, tobacco, or other drugs listed on death certificate as underlying or contributing cause. May reflect mention of multiple substances.)

Deaths related to alcohol and other drugs: 460 per 100,000 population

Wisconsin: 179.3 per 100,000 population



Natality data are drawn from birth certificates maintained by the Vital Records Section, Division of Public Health. This report presents data from the calendar year 2015.

DATA DETAILS

These data include characteristics of the infant and pregnancy (birthweight, delivery method, birth order, trimester of first prenatal care visit, and number of prenatal care visits) and attributes of the mother (age, marital status, education, race/ethnicity, and smoking status).

Data include records on all births to state residents, including those that occur outside Wisconsin. Out-of-state records are obtained from the state of occurrence. Thus, county birth data include all births to county residents regardless of where the births occurred.

TOTAL BIRTHS	
Total live births	30
	30
Crude live birth rate (per 1,000)	5.1
	0.1
General fertility rate (per 1,000)	40.4
Ochicial lettinty rate (per 1,000)	40.4

PREGNANCY CHARACTERISTIC	S	
Delivery Type	Births	%
Vaginal after prev. cesarean	0	< 0.5
Other vaginal	20	67.0
Primary cesarean	4	13.0
Repeat cesarean	5	17.0
Cesarean (unk. repeat/primary)	0	0.0
Vaginal vacuum	1	3.0
Forceps	0	0.0
Other/Unknown	0	0.0
Prenatal Care Visits		
No visits	0	0.0
1-4	2	7.0
5-9	3	10.0
10-12	10	33.0
13+	15	50.0
Unknown	0	0.0
First Prenatal Care Visit		
First trimester	22	73.0
Second trimester	6	20.0
Third trimester	1	3.0
No visits	0	0.0
Unknown	1	3.0

MATERNAL CHARACTERISTICS		
Marital	Births	%
Married	16	53.0
Not	14	47.0
Unknown	0	0.0
Education		
Elementary or less	0	0.0
Some high school	0	0.0
High school graduate	10	33.0
Some college	12	40.0
College graduate	8	27.0
Unknown	0	0.0
Smoking		
Smoker	10	33.0
Nonsmoker	20	67.0
Unknown	0	0.0

NFANT CHARACTERISTICS		
Birthweight	Births	%
< 1,500 gm	1	3.3
1,500-2,499 gm	2	6.7
2,500+ gm	27	90.0
Unknown	0	0.0
Birth Order		
First	13	43.0
Second	10	33.0
Third	6	20.0
Fourth or higher	1	3.0
Unknown	0	0.0
Reported congenital anomalies ¹	0	0.0

NATERNAL CHARACTERISTICS AND E	BIRTH OUTCOMES					Trimeste	er of First P	renatal Vi	sit	
	All Bir	ths	LB\	٧	First		Secon	d	Other/L	lnk.
Race/Ethnicity	Births	%	Births	%	Births	%	Births	%	Births	%
White	26	87.0	3	11.5	21	81.0	3	12.0	2	8.0
Black/African-American	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
American Indian	3	10.0	0	0.0	0	0.0	0	0.0	0	0.0
Hispanic/Latino	1	3.0	0	0.0	0	0.0	0	0.0	0	0.0
Asian	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Two or more races	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other/Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
		Fertility rate								
Age	Births	(per 1,000)	Births	%	Births	%	Births	%	Births	%
< 15	0		0	0.0	0	0.0	0	0.0	0	0.0
15-17	0		0	0.0	0	0.0	0	0.0	0	0.0
18-19	1		0	0.0	0	0.0	0	0.0	0	0.0
20-24	7		2	28.6	6	86	0	0.0	1	14.0
25-29	8		0	0.0	5	63	3	38.0	0	0.0
30-34	11		1	9.1	8	73	2	18.0	1	9.0
35-39	2		0	0.0	0	0.0	0	0.0	0	0.0
40+	1		0	0.0	0	0.0	0	0.0	0	0.0
Unknown	0		0	0.0	0	0.0	0	0.0	0	0.0
Teen Births	1	7.0								

DEFINITIONS

Birthweight - infant weight at time of delivery (reported here in grams).

Live birth - complete expulsion or extraction of an infant from its mother, irrespective of the duration of pregnancy, which after such separation breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

Low birthweight (LBW) - birthweight of a liveborn infant of less than 2,500 gm (5lbs, 8oz) regardless of gestational age.

Smoking status - a mother is defined as a smoker if she reports smoking cigarettes at any time during or three months prior to the pregnancy. This is not comparable to Wisconsin data on maternal smoking for births prior to 2011.

Teen birth - births in which the mother was less than 20 years old.

MEASURES

Crude live birth rate - number of live births per 1,000 population.

General fertility rate - number of live births per 1,000 women of childbearing age (15-44).

Age-specific fertility rate - number of births to women in an age category, per 1,000 women of that age.

Teen fertility rate - number of live births to females under 20 years of age per 1,000 females age 15-19.

NOTES

¹ Live births with reported congenital anomalies. Due to the change in Wisconsin birth data collection beginning in 2011, the number of live births with reported congenital anomalies in 2011 and subsequent years cannot be compared with the number in 2010 and earlier years.



Mortality data are drawn from three sources maintained by the Vital Records Section, Division of Public Health: death certificates, infant death certificates matched with the corresponding birth certificates, and fetal death reports (deaths of fetuses of at least 20 weeks of gestation). This report presents data from the calendar year 2015.

DATA DETAILS

This report presents Wisconsin resident data (deaths of Wisconsin residents). The majority of these deaths occurred in Wisconsin, although death certificates of Wisconsin residents are received from other states and countries as well. Deaths have been assigned to the area where the person lived (usually legal residence), regardless of where the death occurred.

PERINATAL MORTALITY		Rate
	Deaths	(per 1,000)
Total perinatal mortality	1	
Neonatal	1	
Fetal	0	

IN IT A NIT BACK THE ALL ITS!	D (
INFANT MORTALITY	Rate
Deaths	(per 1,000)
Total infant mortality 1	
Neonatal 1	
Postneonatal 0	
Birthweight	
< 1,500 gm 0	
1,500-2,499 gm 1	
2,500+ gm 0	
Unknown 0	
Race of Mother	
White 1	
Black 0	
Hispanic 0	
Asian 0	
Other/Unknown 0	

TOTAL DEATHS		
Total deaths	94	
Crude death rate (per 100,000)	1,600.3	

CHILD AND ADULT MORTALITY		D-4-
	Deaths	Rate (per 100,000)
Age		(per 100,000)
1-4	0	
5-14	0	
15-19	0	
20-34	0	
35-54	2	
55-64	8	
65-74	16	
75-84	19	
85+	36	13,740.5
Selected Underlying Causes		
Heart disease (total)	15	
Ischemic heart disease	5	
Cancer (total)	25	425.6
Trachea/Bronchus/Lung	8	
Colorectal	1	
Female breast*	3	
Cerebrovascular disease	6	
Lower respiratory disease	5	
Pneumonia and influenza	0	
Accidents	7	
Motor vehicle	1	
Diabetes	1	
Infectious/Parasitic diseases	3	
Suicide	0	
Alcohol and Drug Abuse as Underlying		
or Contributing Cause of Death		
Alcohol	4	
Tobacco use	23	391.6
Other drugs	0	

^{*} Based on female deaths from breast cancer and female population.

DEFINITIONS

Cause of death - reported underlying cause of death, as recorded on death certificates. The categories and ICD-10 codes are listed in the Technical

Fetal death - death occurring prior to the complete expulsion or extraction from its mother of a product of conception; the fetus shows no signs of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. Only deaths of fetuses of at least 20 weeks of gestation must be reported in Wisconsin. Fetal death reports do not include induced abortions.

Infant death - death of a live-born individual less than one year of age.

Neonatal death - death of a live-born infant less than four weeks (28 days) of age.

Perinatal deaths - neonatal deaths plus all reported fetal deaths of 20 or more weeks of gestation.

Postneonatal death - death of an infant between four weeks (28 days) and one year of age.

MEASURES

Crude death rate - number of deaths per 100,000 population.

Crude cause-specific death rate - number of deaths from a cause per 100,000 population.

Death rate by age - number of deaths in an age group per 100,000 population in that age group.

Neonatial, postneonatal, and infant death rates - number of deaths per 1,000 live births.

Fetal and perinatal death rates - number of deaths per 1,000 live births and fetal deaths.

Race-specific and age-specific infant death rates - deaths per 1,000 live births in that race or weight category.

NOTES

Alcohol and Drug Abuse as Underlying or Contributing Cause of Death provides a count of deaths with any mention of alcohol, tobacco use, or other drugs on the death certificate. A death with more than one of these causes mentioned is counted for each one. For instance, a death that mentions both alcohol and tobacco will be counted in both categories.



Hospitalizations

Hospitalization data are obtained from hospital inpatient discharge files prepared by the Health Analytics Section, Division of Public Health (DPH), from data collected by the Wisconsin Hospital Association Information Center. This report presents data from the calendar year 2015.

DATA DETAILS

Diagnostic definitions used for the categories are based on the principal diagnosis. Hospitalizations are measured as inpatient discharges. Hospitalizations for an individual can occur more than once due to multiple admissions and transferring between hospitals. The diagnoses most affected by transfers are malignant neoplasms, mental disorders, cerebrovascular disease, coronary heart disease, and injury-related diagnoses.

Between 2011 and 2013, the Public Health Profiles included records for Wisconsin residents treated in Minnesota hospitals. From 2014 on, the Public Health Profiles include records for Wisconsin residents treated in both Minnesota and lowa hospitals. Therefore, counts and rates of hospitalizations in the affected counties changed substantially and caution is advised when comparing across data years. Counts and rates remain underestimated for those counties whose residents receive a significant amount of care in Michigan or Illinois hospitals.

From Quarter 4, 2015, the hospital inpatient discharge data starts to report all diagnoses with ICD-10 code. The Wisconsin Hospital Association Information Center provided the translation of the ICD-10 code for Quarter 4, 2015 to ICD-9 codes to get the data for the whole year. They used the CMS standard described at http://www.nber.org/gem/GEMs-CrosswalksBasicFAQ.pdf. This report used their translated codes. Due to definition changes for some diagnoses between ICD-9 and ICD-10 codes (asthma for example), caution is advised when comparing 2015 and forward data with previous years of data.

TOTAL HOSPITALIZATION	NS	Rate		Average	Charge							
	Cases	(per 1,000)	LOS	charge	per capita	Cause by select	cted age group		Rate		Average	Charge
Total	330	56.2	4.9	\$38,280	\$2,151	·	C	ases	(per 1,000)	LOS	charge	per capita
Age						DIABETES						
<18	30	36.2	4.3	\$25,264	\$914	Total		4				
18-44	45	33.9	6.1	\$32,061	\$1,087	65+		0				
45-64	99	47.6	5.0	\$47,318	\$2,254	CARDIOVAS	SCULAR DISEASE					
65+	156	95.1	4.7	\$36,842	\$3,504		Heart Disease					
				*,-	*-,	Total		28	4.8	3.3	\$60,892	\$290
Cause by selected age group		Rate		Average	Charge	45-64		7			* ,	•
cauco zy colocica ago gloup	Cases	(per 1,000)	LOS	charge	per capita	65+		20	12.2	3.7	\$64,116	\$782
INJURY-RELATED		. ,		ŭ		Cerebrova	ascular Disease					
Injury: All						Total		11				
Total	51	8.7	7.3	\$62,765	\$545	45-64		3				
<18	2			. ,		65+		7				
18-44	8					CHRONIC P	ULMONARY DISEA	SE				
45-64	18					Asthma						
65+	23	14.0	5.7	\$44,643	\$626	Total		1				
Injury: Hip Fracture				. ,		<18		1				
Total	8					18-44		0				
65+	7					45-64		0				
Injury: Poisonings						65+		0				
Total	3					Other Chr	onic Obstructive Pu	ılmor	nary Disease	,		
18-44	1					Total		3				
DRUG and ALCOHOL USE	.					45-64		1				
Alcohol-Related						65+		2				
Total	14					PNEUMONIA	A and INFLUENZA					
18-44	5					Total		7				
45-64	8					<18		0				
Drug-related						45-64		0				
Total	8					65+		6				
18-44	6					NEOPLASM	IS					
MENTAL DISORDERS						Malignant N	leoplasms (Cancers): All				
Total	32	5.4	6.2	\$11,660	\$64	Total	•	21	3.6	5.2	\$37,102	\$133
<18	7					18-44		1				
18-44	10					45-64		9				
45-64	8					65+		11				
65+	7					Neoplasms:	Female Breast (rate	es fo	r female pop	ulation))	
PREVENTABLE HOSPITA	LIZATION	S				Total	•	2				
Total	38	6.5	6.7	\$33,023	\$214	Neoplasms:	Colorectal					
<18	1		1.0	\$4,639	\$6	Total		4				
18-44	5		15.2	\$89,179	\$336	65+		2				
45-64	7		5.9	\$25,646	\$86	Neoplasms:	Lung					
65+	25	15.2	5.4	\$24,992	\$381	Total	-	0				

DEFINITIONS

Length of stay (LOS) - average duration, in days, of a single episode of hospitalization for an individual with the specified condition.

Preventable hospitalizations - Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization (see Technical Notes).

MEASURES

Average charge - total charges within a particular diagnostic category and age group divided by the number of discharges with reported charges in that group.

Charge per capita - total charges divided by the estimated total population (within age groups: age-specific charges divided by the estimated age-specific population).

Rate of discharge - number of discharges in that diagnostic category and age group per 1,000 population in that age group.

Rate of discharge for female breast neoplasms - number of discharges in that diagnostic category per 1,000 women.

NOTES

Length of stay and charge outliers were defined as values below the first percentile or above the 99th percentile (i.e., the highest 1 percent and the lowest 1 percent). In these cases, the length of stay or charge was set to the first or 99th percentile value. Since reporting of charges is optional for lengths of stay over 100 days, the charges for those cases with a missing charge and length of stay over 100 days were also set to the 99th percentile value.



The population by age, sex, race, and ethnicity was estimated for July 1, 2015, by the Health Analytics Section, Division of Public Health. Estimates of poverty and median household income in Wisconsin were obtained from the U.S. Census Bureau's Small Area Income and Poverty Estimates (SAIPE) program website. Employment statistics (civilian labor force, unemployment rate, and average wage) were obtained from the Division of Workforce Solutions, Wisconsin Department of Workforce Development.

POPULATION ESTIMATES			
Total 2015			5,870
County population rank (1-	70		
Population per square mile			8
County rank in population of	density (1-72)		72
Population growth 2011-20	15		19
County rank in 5-year popu	lation growth (1-72)		41
	Female	Male	Total
Total	2,920	2,953	5,870
Age	,	,	ŕ
0-14	310	370	680
15-17	70	86	150
18-19	80	61	140
20-24	120	116	240
25-44	480	470	950
45-64	1,020	1,060	2,080
65-84	670	710	1,380
85+	180	85	260
Race/Ethnicity			
White	2,840	2,870	5,710
African American	20	10	30
American Indian	30	20	50
Hispanic	30	40	70
Asian	10	10	20

POVERTY ESTIMATES All ages	Estimate (%)	(C.l. ±) 2.9%
Ages 0-17	20.5%	4.6%
-		
EMPLOYMENT Average wage for jobs covered by unemployment compensation (place of work)	n	\$29,749
LABOR FORCE ESTIMATES		Annual
		Average
Civilian labor force		2,666
Unemployment rate		8.9%
five-year avg. unemployment rat	e (2010-2014)	10.62%
Median household income		\$42,328
Rank in median household incor	me (1-72)	69

DEFINITIONS

Civilian labor force - includes all persons 16 years of age or over who are either working or looking for work. This statistic does **not** include members of the armed forces; "discouraged workers" who are not actively seeking employment, about to start a new job, or waiting to be called back from a layoff; or other people (such as students or retired persons) not working or looking for work.

Employed persons - individuals 16 years or older who worked for pay anytime during the week that includes the 12th day of the month, or who worked unpaid for 15 hours or more in a family-owned business, or who were temporarily absent from their jobs due to illness, bad weather, vacation, labor dispute, or personal reasons.

Unemployed persons - individuals 16 years or older who had no employment, were available for work, and either actively seeking employment, about to start a new job, or waiting to be called back from a layoff.

NOTES

Estimated populations are reported rounded to the nearest 10.

The race/ethnicity categories are mutually exclusive (racial categories exclude Hispanics). Estimated populations are reported rounded to the nearest 10.

Poverty Estimates - A 90 percent confidence interval (C.I. ±) is printed in a column next to each estimated value; this means that 90 percent of similar surveys would obtain an estimated value within the confidence interval specified.



Cancer incidence data are compiled from reports submitted by Wisconsin hospitals, clinics, and physicians to the Wisconsin Cancer Reporting System (WCRS), Health Analytics Section, Division of Public Health, as mandated under Wis. Stat. § 255.04. This report presents cancer incidence data for cases diagnosed in the calendar year 2014 (the latest data available).

DATA DETAILS

The data presented are for primary invasive cancers (excluding noninvasive cases), except for premalignant bladder cancers, among Wisconsin residents. Primary cancers are defined by the site from which cancer originates; metastatic cancers that have spread from other original sites are not included. The county designation is based on a patient's residence at the time of diagnosis. WCRS currently has interstate data exchange with 46 other states to capture resident cases diagnosed or treated in other states. (Minnesota does not participate in the interstate exchange system, so cancer cases from counties on the Minnesota border may not be reported, unless voluntarily reported by Minnesota facilities.) Late reporting from facilities result in those cases being added retrospectively and therefore the most recent year (2015) may be less complete than previous years. A high degree of variation is expected among counties, and counties with smaller populations (under 20,000) and fewer cases (under 20) have rates that are unstable over time. Case counts less than 6 are suppressed to protect patient confidentiality.

PRIMARY SITE		Crude incidence rate	Age-adjusted rate	Lower CI for	Upper CI for
	Cases	(per 100,000)	(per 100,000)	Age-Adjusted rate	Age-Adjusted rate
Female breast Melanoma Colorectal Lung and bronchus Prostate Total	<6 0 0 6 <6 35	<6 0 0 101.4 <6 591.5	<6 0 0 43.2 <6 271.5	<6 0 0 15.7 <6 188.2	<6 82.9 82.9 131.4 <6 401.5

^{*}Rates include cases per 100,000 sex-specific population

MEASURES

Cancer Incidence – newly diagnosed cancer cases during a specific time period, as reported to the Wisconsin Cancer Reporting System (WCRS).

Age adjusted Lower and Upper Confidence intervals - the upper and lower limits of a 95% confidence interval.

Crude incidence rate – the number of cancer cases per 100,000 population for the population at risk for developing the disease.

Crude rates are useful in determining the actual number of cases within a local population.

Age-adjusted incidence rate – the incidence rate adjusted to a standard 2000 U.S. population, to account for different age distributions between populations. Age-adjusted incidence rates are better indicators of relative burden than unadjusted (crude) rates for comparing rates across geographic areas or between subgroups of the population that have different age distributions. Case counts – each cancer case is reported, so if one patient has two primary cancers, two cases are counted as incidence, although the number of patients with multiple cancers is very small. Reports from multiple facilities for the same case are consolidated into one final case report.

Confidence Intervals - Confidence intervals are shown for age-adjusted rates and contains upper and lower limits with 95% probability of the incidence rate. The larger the confidence interval, the less precise the estimate and overlapping confidence intervals indicate the difference between rates is not statistically significant.

Resource: Detailed, mapped data for additional cancer sites by county in Wisconsin are available at Cancer-Rates. Infohttp://www.cancer-rates.info/wi/



Communicable Diseases

Data for communicable diseases are shown for selected reportable diseases. Numbers of confirmed cases were obtained from the Bureau of Communicable Diseases, Division of Public Health. Wisconsin Stat. ch. 252 and Wis. Admin. Code ch. DHS 145 require the surveillance and control of certain communicable diseases. This report presents data from the calendar year 2015.

DATA DETAILS

Completeness of reporting varies by disease. The figures for a county or region refer to reported cases among residents of that county or region, regardless of where the disease was contracted.

Specific counts for a year are subject to some slight changes over time as medical tests reveal previously unidentified cases or change previous diagnoses.

NOTES

The symbol "<5" denotes that the number of reported cases is between 1 and 4. The exact number is suppressed to maintain confidentiality.

HepC: The totals for HepC include 25 cases with unknown county, and 252 cases from Department of Correction.

DISEASE	Cases
Babesiosis	0
Blastomycosis	0
Campylobacter enteritis	0
Cryptosporidiosis	0
E.coli, shiga toxin-producing (STEC)	0
Ehrlichiosis/Anaplasmosis	0
Giardiasis	<5
Haemophilus influenzae, invasive	0
Yersiniosis	0
Listeriosis	0
Hepatitis B*	0
Hepatitis C	5
Influenza-associated hospitalization	0
Legionnaires'	0
Lyme	0
Measles	0
N. meningitidis (Meningococcal disease)	0
Meningitis, other bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	0
Shigellosis	0
Streptococcus pneumoniae, invasive	0
Streptococcal diseases, all other	0
Tuberculosis	0
Sexually Transmitted Disease	
Chlamydia trachomatis	8
Gonorrhea	0
Syphilis	0

^{*}Includes all positive HBsAg test results.



Data on injuries and fatalities in motor vehicle crashes are obtained from the WisDOT-DMV Traffic Accident Database of the Wisconsin Department of Transportation (DOT). This report presents data from the calendar year 2015.

DATA DETAILS

These data are based on location of crash, not on residence.

Motor vehicle crash data are occurrence data from the county in which the crash took place. (Most other data in the Profiles are based on the county of residence.) County statistics on persons injured and killed therefore do not include county residents who were injured or killed outside the county, and may include persons who are residents of other counties or other states.

TYPE OF MOTOR VEHICLE CRASH	Persons Injured	Persons Killed
All crashes	28	1
Alcohol-related	4	1
With citation for OWI	4	0
With citation for speeding	6	0
Motorcyclist	1	0
Bicyclist	0	0
Pedestrian	0	0

DEFINITIONS

Persons injured - persons who were physically harmed or complained of physical harm from injuries received in the crash, but did not die within 30 days of the crash.

Persons killed - were all persons who died within 30 days from injuries received in the crash.

Alcohol-related crash - a crash in which either a driver, bicyclist, or pedestrian is listed on a police or coroner report as drinking alcohol before the crash.

Crashes with a citation for OWI - crashes in which a law enforcement official has issued a citation for violation of Wis. Stat. § 346.63, "operating under influence of intoxicant or other drug."

NOTES

These data are reported by state and local law enforcement agencies. Because crash data are from a different source, the number of "Persons Killed" in motor vehicle crashes will not match the number of deaths from "Accidents, Motor Vehicle" in the profile's Child and Adult Mortality section.

ABOUT THE DATA: DOCUMENTATION

Public Health Profiles, Wisconsin 2017, presents select data on population characteristics, births, deaths, morbidity, local health departments, long-term care, and hospitalizations in Wisconsin for calendar year 2015. The data were selected to profile important aspects of public health for the state as a whole, each of the 72 counties, the five Division of Public Health (DPH) regions, the seven perinatal regions, as well as 34 additional sub-county local health departments and municipalities. Local public health professionals and others seeking general information about the health of Wisconsin's population use these data to establish yearly goals, conduct community health assessments, write grant proposals, and develop education and outreach programs.

The Wisconsin Department of Health Services (DHS) provided funds for developing and disseminating this report. This report is produced by the Health Analytics Section.

Most of the statistics included in this report came from data systems maintained in DPH. The DPH Health Analytics section provided mortality, birth, and infant mortality data; 2015 population estimates; cancer incidence for 2014 (latest available); and prepared hospitalization data from the inpatient discharge files, with data collected by the Wisconsin Hospital Association Information Center. The DPH Office of Policy and Practice Alignment compiled Local Health Department Survey data for 2015 collected online via Select Survey. The Bureau of Communicable Diseases provided morbidity data and immunization data. The Bureau of Community Health Promotion, Special Supplemental Nutrition Program for Women, Infants and Children (WIC), provided WIC participant data. The Bureau of Environmental and Occupational Health provided licensed establishment data.

Nursing home data were provided by the Division of Quality Assurance. Community Options Program data and Medicaid Waiver data were provided by the Bureau of Long-Term Support, Division of Long Term Care. Data for eligible and waiting clients were also provided by this bureau. Family Care data were derived from the Wisconsin Managed Care database. All of these entities are in the Department of Health Services.

Employment data were provided by the Bureau of Workforce Information, Division of Workforce Solutions, Wisconsin Department of Workforce Development.

Motor vehicle crash data are maintained by the Wisconsin Department of Transportation (DOT), Division of Motor Vehicles, Traffic Accident Section. Figures were compiled from that source by the Bureau of Transportation Safety in DOT's Division of State Patrol.

Comments, suggestions, and requests for information may be addressed to: Health Analytics Section
Division of Public Health
P.O. Box 2659
Madison, WI 53701-2659

Email: dhshealthstats@wisconsin.gov

Suggested citation:

Wisconsin Department of Health Services, Division of Public Health, Office of Health Informatics, Health Analytics Section. Public Health Profiles, Wisconsin 2016 (P-45358-17). August 2017.

Formulas for Birth and Death Rates

Births

Crude live birth rate	= 1,000	x	Number of resident live births Total resident population
General fertility rate	= 1,000	x	Number of resident live births Number of females ages 15-44
Age-specific fertility rate	= 1,000	x	Number of resident live births in age category Number of females in age category
Teen fertility rate	= 1,000	x	Number of resident live births to females under 20 years of age Number of females under 20 years of age
Deaths			
Crude death rate	= 100,000	x	Number of resident deaths Total resident population
Crude cause-specific death rate	= 100,000	x	Number of resident deaths from cause Total resident population
Fetal death rate	= 1,000	x	Number of resident fetal deaths Total resident live births and fetal deaths
Neonatal death rate	= 1,000	x	Number of resident neonatal deaths Total resident live births
Postneonatal death rate	= 1,000	x	Number of resident postneonatal deaths Total resident live births
Perinatal death rate	= 1,000	x	Number of resident fetal and neonatal deaths Total resident live births and fetal deaths
Infant death rate	= 1,000	x	Number of resident infant deaths Total resident live births
Race-specific infant death rate	= 1,000	x	Number of infant deaths to mothers in race category Number of live births to mothers in race category
Weight-specific infant death rate	= 1,000	x	Number of infant deaths in birthweight category Number of live births in birthweight category

Rates

Most rates per population included in the Public Health Profiles were calculated using 2014 population data. A crude rate is the number of events per 1,000 (or 10,000 or 100,000) people. It is called "crude" because its magnitude may be affected by the population's age distribution. In contrast, an agespecific or age-standardized rate considers age distribution, and would be preferred over a crude rate for comparisons between populations with different age distributions.

Rates for some events were not calculated. For most measures numerators of fewer than 20 events (indicated by ".") were judged to be too small to calculate rates that are meaningful; such rates would be misleadingly unstable over time because small annual fluctuations in the number of events can create large changes in a rate. Calculation of other rates was not done for other reasons (indicated by "--"); for example, the population base for a fertility rate for females under 15 years old cannot be estimated accurately.

Categories of Underlying Cause of Death

Description	ICD-10 CODE
Infectious and Parasitic Diseases	A00-B99
Total Malignant Neoplasms	C00-C97
Trachea, bronchus, lung cancer	C33-C34
Breast cancer	C50
Colorectal cancer	C18-C21
Diabetes	E10-E14
Diseases of the Heart	100-109, 111, 113, 120-151
Ischemic heart disease	120-125
Cerebrovascular Disease	160-169
Pneumonia and Influenza	J09-J18
Chronic Lower Respiratory Disease	J40-J47
Total Accidents	V01-X59, Y85-Y86
Motor vehicle accidents (crashes)	V02-V04, V09.0-V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79,
	V80.3-V80.5,
	V81.0-V81.1, V82.0-V82.1, V83-V86,
	V87.0-V87.8, V88.0-V88.8, V89.0,V89.2
Intentional self-harm (suicide)	U-03, X60-X84, Y87.0
1/	•

Drugs Listed as Underlying or Contributory Cause of Death

Alcohol	F10-F10.9, G31.2, G62.1, I42.6, K29.2, K70, R78.0, X45, X65, Y15
Tobacco	F17.9
Other Drugs	F11.0-F11.5, F11.7-F11.9, F12.0-F12.5,
	F12.7-F12.9, F13.0-F13.5, F13.7-F13.9,
	F14.0-F14.5, F14.7-F14.9, F15.0-F15.5,
	F15.7-F15.9, F16.0-F16.5, F16.7-F16.9,
	F17.0, F17.3-F17.5, F17.7-F17.8, F18.0-F18.5, F18.7-F18.9, F19.0-F19.5,
	F19.7-F19.9, X40-X44, X60-X64, X85, Y10-Y14

First-Listed Diagnoses Associated With Hospitalizations

Description	ICD-9-CM CODE
Malignant neoplasms	140.0-208.9, 230.0-234.9
Lung cancer	162.0-162.9
Female breast cancer	174.0-174.9
Colorectal cancer	153.0-154.8
Diabetes	250.0-250.9
Alcohol-related	
Alcohol psychoses	291.0-291.9
Alcohol dependence syndrome	303.0-303.03
Alcohol abuse	305.00-305.03
Alcoholic polyneuropathy	357.5
Alcoholic cardiomyopathy	425.5
Alcoholic gastritis	535.3
Chronic liver disease and cirrhosis	571.0-571.3
Excessive blood level of alcohol	790.3
Drug-related	
Drug psychoses	292.0-292.9
Drug dependency	304.00-304.93
Nondependent abuse of drugs	305.10-305.93
Mental Disorders (excluding those related to alcohol or drugs)	290.0-319
Coronary heart disease	
Ischemic heart disease	410.0-414.9
Unspecified cardiovascular disease	429.2
Cerebrovascular disease	430-438
Pneumonia and influenza	480.0-487.8
Other chronic obstructive pulmonary disease	490-492, 494-496
Asthma	493
Osteoporosis	733.00-733.09
All injuries	800-999
Hip fracture	820.00-820.9
Poisonings	960.0-989.9
<u> </u>	

Diagnoses Defining Preventable Hospitalizations

(Principal Diagnosis only except where noted)

The list of conditions included in preventable hospitalizations was adapted with some modification from a study done between 1991 and 1994 by the United Hospital Fund of New York (Billings J., Anderson G.M. and Newman L.S. "Recent Findings on Preventable Hospitalizations." Health Affairs, 15(3): 239–249, 1996). The diagnoses were defined by a medical panel of internists and pediatricians, and included conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization by preventing the onset of an illness or condition, controlling an acute episodic illness or condition, or managing a chronic disease or condition. The descriptions and ICD-9-CM diagnostic codes for each preventable hospitalization category are listed below.

Congenital syphilis Immunization-preventable conditions 033.0-033.9, 390, 391.0-391.9, 037, 045.00-045.93, (320.0- age 1-5) Grand mal status and other epileptic convulsions 245.0-345.9 Convulsions 780.3 (age >5) Severe ear, nose, and throat infections 382.0-382.9, 462, 463, 465.0-465.9, 472.1 (except with a procedure of 20.01) Pulmonary tuberculosis 011.00-011.96 Other tuberculosis 012.00-018.96 Bacterial pneumonia 481, 482.2, 482.3, 482.9, 483, 485, 486 (except when there is a secondary diagnosis of 491.0-492.8, 494, 496, (466.0 with secondary diagnosis of 491.0-492.8, 494, 496, (496.0 with secondary diagnosis of 491.0-492.8, 494, 496) Bacterial pneumonia 493.00-493.91 Congestive heart failure 493.00-493.91 493.0	Description	ICD-9-CM CODE
Grand mal status and other epileptic convulsions 345.0-345.9 Convulsions 780.3 (age > 5) Severe ear, nose, and throat infections 382.0-382.9, 462, 463, 465.0-465.9, 472.1 (except with a procedure of 20.01) Pulmonary tuberculosis 011.00-011.96 Other tuberculosis 012.00-013.96 Chronic obstructive pulmonary disease 491.0-492.8, 494, 496, (466.0 with secondary diagnosis of 491.0-492.8, 494, 496) Bacterial pneumonia 481, 482.2, 482.3, 482.9, 483, 485, 486 (except when there is a secondary diagnosis of 282.6 or patient is less than two months old) Asthma 493.00-493.91 Congestive heart failure 428.0-428.9, 402.01, 402.11, 402.91, 518.4 (except with a procedure of 36.01-36.02, 36.05, 36.1, 37.5, 37.7) Hypertension 401.0, 401.9, 402.09, 402.01, 402.90 (except with a procedure 36.01-36.02, 36.05, 36.1, 37.5, 37.7) Angina 411.1, 411.8, 413.0-413.9 (except with any procedure 01.01-86.99) Cellulitis 681.0-686.9 (except with any procedure 01.01-86.99) Skin grafts with cellulitis DRG 263 and 264 (except if admitted from an SNF) Diabetes A 250.10-250.31 Diabetes B 250.00-250.01 Biabetes C 250.00-250.01 Hypoglycernia 251.2 <	Congenital syphilis	090.0-090.9 (includes secondary diagnosis for newborns)
Convulsions 780.3 (age > 5)	Immunization-preventable conditions	033.0-033.9, 390, 391.0-391.9, 037, 045.00-045.93, (320.0 - age 1-5)
Severe ear, nose, and throat infections 382.0-382.9, 462, 463, 465.0-465.9, 472.1 (except with a procedure of 20.01)	Grand mal status and other epileptic convulsions	345.0-345.9
Pulmonary tuberculosis 20.01) Other tuberculosis 011.00-011.96 Chronic obstructive pulmonary disease 491.0-492.8, 494, 496, (466.0 with secondary diagnosis of 491.0-492.8, 494, 496) Bacterial pneumonia 481, 482.2, 482.3, 482.9, 483, 485, 486 (except when there is a secondary diagnosis of 282.6 or patient is less than two months old) Asthma 493.00-493.91 Congestive heart failure 428.0-428.9, 402.01, 402.11, 402.91, 518.4 (except with a procedure of 36.01-36.02, 36.05, 36.1, 37.5, 37.7) Hypertension 401.0, 401.9, 402.00, 402.11, 402.90 (except with a procedure 36.01-36.02, 36.05, 36.1, 37.5, 37.7) Angina 411.1, 411.8, 413.0-413.9 (except with any procedure 01.01-86.99) Cellulitis 681.00-683, 686.0-686.9 (except with any procedure 01.01-86.99) Skin grafts with cellulitis DRG 263 and 264 (except if admitted from an SNF) Diabetes A 250.10-250.31 Diabetes B 250.00-250.01 Phypoglycemia 251.2 Gastroenteritis 588.9 Kidney/urinary infection 590.0-590.9, 599.9, 599.9 Dehydration-volume depletion 276.5 Iron deficiencies 280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis) Nutritional deficienc	Convulsions	780.3 (age >5)
Pulmonary tuberculosis 011.00-011.96 Other tuberculosis 012.00-018.96 Chronic obstructive pulmonary disease 491.0-492.8, 494, 496 Bacterial pneumonia 481.482.2, 482.3, 482.9, 483, 485, 486 (except when there is a secondary diagnosis of 282.6 or patient is less than two months old) Asthma	Severe ear, nose, and throat infections	
Asthma	Pulmonary tuberculosis	•
A92.8, 494, 496 A81, 482.2, 482.3, 482.9, 483, 485 (except when there is a secondary diagnosis of 282.6 or patient is less than two months old) Asthma	Other tuberculosis	012.00-018.96
Bacterial pneumonia 481, 482.2, 482.3, 482.9, 483, 485, 486 (except when there is a secondary diagnosis of 282.6 or patient is less than two months old) Asthma 493.00-493.91 Congestive heart failure 428.0-428.9, 402.01, 402.11, 402.91, 518.4 (except with a procedure of 36.01-36.02, 36.05, 36.1, 37.5, 37.7) Hypertension 401.0, 401.9, 402.00, 402.1, 402.90 (except with a procedure 36.01-36.02, 36.05, 36.1, 37.5, 37.7) Angina 411.1, 411.8, 413.0-413.9 (except with any procedure 01.01-86.99) Cellulitis 681.00-683, 686.0-686.9 (except with any procedure 01.01-86.99) Skin grafts with cellulitis DRG 263 and 264 (except if admitted from an SNF) Diabetes A 250.10-250.31 Diabetes B 250.80-250.91 Diabetes C 250.00-250.01 Hypoglycemia 251.2 Gastroenteritis 558.9 Kidney/urinary infection 590.0-590.9, 599.9, 599.9 Dehydration-volume depletion 276.5 Iron deficiency anemia 280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis) Nutritional deficiencies 260-262, 268.0, 268.1 (either principal or secondary diagnosis) Failure to thrive 783.4 (age <1)	Chronic obstructive pulmonary disease	491.0-492.8, 494, 496, (466.0 with secondary diagnosis of 491.0-
Asthma		• • •
Asthma	Bacterial pneumonia	
Congestive heart failure 428.0-428.9, 402.01, 402.11, 402.91, 518.4 (except with a procedure of 36.01-36.02, 36.05, 36.1, 37.5, 37.7) Hypertension 401.0, 401.9, 402.00, 402.1, 402.90 (except with a procedure 36.01-36.02, 36.05, 36.1, 37.5, 37.7) Angina 411.1, 411.8, 413.0-413.9 (except with any procedure 01.01-86.99) Cellulitis 681.00-683, 686.0-686.9 (except with any procedure 01.01-86.99) unless only listed procedure is 86.0) Skin grafts with cellulitis DRG 263 and 264 (except if admitted from an SNF) Diabetes A 250.10-250.31 Diabetes B 250.80-250.91 Diabetes C 250.00-250.01 Hypoglycemia 251.2 Gastroenteritis 558.9 Kidney/urinary infection 590.0-590.9, 599.0, 599.9 Dehydration-volume depletion 276.5 Iron deficiency anemia 280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis) Nutritional deficiencies 260-262, 268.0, 268.1 (either principal or secondary diagnosis) Failure to thrive 783.4 (age <1)		secondary diagnosis of 282.6 or patient is less than two months old)
Number Of 36.01-36.02, 36.05, 36.1, 37.5, 37.7)	Asthma	493.00-493.91
Number Of 36.01-36.02, 36.05, 36.1, 37.5, 37.7)	Congestive heart failure	428.0-428.9, 402.01, 402.11, 402.91, 518.4 (except with a procedure
Angina 36.02, 36.05, 36.1, 37.5, 37.7) 411.1, 411.8, 413.0-413.9 (except with any procedure 01.01-86.99) Cellulitis 681.00-683, 686.0-686.9 (except with any procedure 01.01-86.99) unless only listed procedure is 86.0) Skin grafts with cellulitis DRG 263 and 264 (except if admitted from an SNF) Diabetes A 250.10-250.31 Diabetes B 250.80-250.91 Diabetes C 450.00-250.01 Hypoglycemia 251.2 Gastroenteritis 558.9 Kidney/urinary infection Dehydration—volume depletion Iron deficiency anemia 280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis) Nutritional deficiencies 260-262, 268.0, 268.1 (either principal or secondary diagnosis) Failure to thrive 783.4 (age <1) Pelvic inflammatory disease Dental conditions 36.02, 36.0, 36.1, 37.5, 37.7) 411.1, 411.8, 413.0-413.9 (except with any procedure 01.01-86.99) Belvic inflammatory disease 614.0-614.9 (except with a procedure 68.3-68.8) Dental conditions	·	
Angina 411.1, 411.8, 413.0-413.9 (except with any procedure 01.01-86.99) Cellulitis 681.00-683, 686.0-686.9 (except with any procedure 01.01-86.99) unless only listed procedure is 86.0) Skin grafts with cellulitis DRG 263 and 264 (except if admitted from an SNF) Diabetes A 250.10-250.31 Diabetes B 250.80-250.91 Diabetes C 250.00-250.01 Hypoglycemia 251.2 Gastroenteritis 558.9 Kidney/urinary infection 590.0-590.9, 599.9, 599.9, 599.9 Dehydration-volume depletion 276.5 Iron deficiency anemia 280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis) Nutritional deficiencies 260-262, 268.0, 268.1 (either principal or secondary diagnosis) Failure to thrive 783.4 (age <1) Pelvic inflammatory disease 614.0-614.9 (except with a procedure 68.3-68.8) Dental conditions 521.0-523.9, 525.0-525.9, 528.0-528.9	Hypertension	401.0, 401.9, 402.00, 402.1, 402.90 (except with a procedure 36.01-
Cellulitis 681.00-683, 686.0-686.9 (except with any procedure 01.01-86.99 unless only listed procedure is 86.0) Skin grafts with cellulitis DRG 263 and 264 (except if admitted from an SNF) Diabetes A 250.10-250.31 Diabetes B 250.80-250.91 Diabetes C 250.00-250.01 Hypoglycemia 251.2 Gastroenteritis 558.9 Kidney/urinary infection 590.0-590.9, 599.0, 599.9 Dehydration-volume depletion 1276.5 Iron deficiency anemia 280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis) Nutritional deficiencies 260-262, 268.0, 268.1 (either principal or secondary diagnosis) Failure to thrive 783.4 (age <1) Pelvic inflammatory disease Dental conditions 521.0-523.9, 525.0-525.9, 528.0-528.9		
unless only listed procedure is 86.0) Skin grafts with cellulitis DRG 263 and 264 (except if admitted from an SNF) Diabetes A 250.10-250.31 Diabetes B 250.80-250.91 Diabetes C Hypoglycemia Gastroenteritis Sidney/urinary infection Dehydration—volume depletion Iron deficiency anemia Nutritional deficiencies Failure to thrive Pelvic inflammatory disease Dental conditions u250.10-250.31 250.00-250.91 250.00-250.01 250.00-	Angina	411.1, 411.8, 413.0-413.9 (except with any procedure 01.01-86.99)
Skin grafts with cellulitisDRG 263 and 264 (except if admitted from an SNF)Diabetes A250.10-250.31Diabetes B250.80-250.91Diabetes C250.00-250.01Hypoglycemia251.2Gastroenteritis558.9Kidney/urinary infection590.0-590.9, 599.0, 599.9Dehydration-volume depletion276.5Iron deficiency anemia280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis)Nutritional deficiencies260-262, 268.0, 268.1 (either principal or secondary diagnosis)Failure to thrive783.4 (age <1)	Cellulitis	681.00-683, 686.0-686.9 (except with any procedure 01.01-86.99
Diabetes A 250.10-250.31 Diabetes B 250.80-250.91 Diabetes C 250.00-250.01 Hypoglycemia 251.2 Gastroenteritis 558.9 Kidney/urinary infection 590.0-590.9, 599.0, 599.9 Dehydration-volume depletion 276.5 Iron deficiency anemia 280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis) Nutritional deficiencies 260-262, 268.0, 268.1 (either principal or secondary diagnosis) Failure to thrive 783.4 (age <1) Pelvic inflammatory disease 614.0-614.9 (except with a procedure 68.3-68.8) Dental conditions 521.0-523.9, 525.0-525.9, 528.0-528.9		
Diabetes B250.80-250.91Diabetes C250.00-250.01Hypoglycemia251.2Gastroenteritis558.9Kidney/urinary infection590.0-590.9, 599.0, 599.9Dehydration-volume depletion276.5Iron deficiency anemia280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis)Nutritional deficiencies260-262, 268.0, 268.1 (either principal or secondary diagnosis)Failure to thrive783.4 (age <1)		, ,
Diabetes C Hypoglycemia 251.2 Gastroenteritis 558.9 Kidney/urinary infection Dehydration-volume depletion Iron deficiency anemia Vultitional deficiencies Failure to thrive Pelvic inflammatory disease Dental conditions 250.00-250.01 251.2 558.9 Kidney/urinary infection 590.0-590.9, 599.0, 599.9 590.0-590.9, 599.0, 599.9 276.5 276.5 276.5 280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis) 783.4 (age <1) 783.5 (except with a procedure 68.3-68.8)		
Hypoglycemia 251.2 Gastroenteritis 558.9 Kidney/urinary infection 590.0-590.9, 599.0, 599.9 Dehydration—volume depletion 276.5 Iron deficiency anemia 280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis) Nutritional deficiencies 260-262, 268.0, 268.1 (either principal or secondary diagnosis) Failure to thrive 783.4 (age <1) Pelvic inflammatory disease 614.0-614.9 (except with a procedure 68.3-68.8) Dental conditions 521.0-523.9, 525.0-525.9, 528.0-528.9		
Gastroenteritis Kidney/urinary infection Dehydration—volume depletion Iron deficiency anemia Nutritional deficiencies Failure to thrive Pelvic inflammatory disease Dental conditions 558.9 558.9 590.0-590.9, 599.0, 599.9 276.5 Izon. 276.5 1280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis) 280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis) 260-262, 268.0, 268.1 (either principal or secondary diagnosis) 783.4 (age <1) Pelvic inflammatory disease 614.0-614.9 (except with a procedure 68.3-68.8) 521.0-523.9, 525.0-525.9, 528.0-528.9		
Kidney/urinary infection590.0-590.9, 599.0, 599.9Dehydration-volume depletion276.5Iron deficiency anemia280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis)Nutritional deficiencies260-262, 268.0, 268.1 (either principal or secondary diagnosis)Failure to thrive783.4 (age <1)		
Dehydration—volume depletion Iron deficiency anemia 280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis) Nutritional deficiencies 260-262, 268.0, 268.1 (either principal or secondary diagnosis) Failure to thrive 783.4 (age <1) Pelvic inflammatory disease Dental conditions 521.0-523.9, 525.0-525.9, 528.0-528.9		
Iron deficiency anemia 280.1, 280.8, 280.9 (age 0-5 only; either principal or secondary diagnosis) Nutritional deficiencies 260-262, 268.0, 268.1 (either principal or secondary diagnosis) Failure to thrive 783.4 (age <1) Pelvic inflammatory disease Dental conditions 521.0-523.9, 525.0-525.9, 528.0-528.9	•	
diagnosis) Nutritional deficiencies 260-262, 268.0, 268.1 (either principal or secondary diagnosis) Failure to thrive 783.4 (age <1) Pelvic inflammatory disease 614.0-614.9 (except with a procedure 68.3-68.8) Dental conditions 521.0-523.9, 525.0-525.9, 528.0-528.9	•	
Nutritional deficiencies260-262, 268.0, 268.1 (either principal or secondary diagnosis)Failure to thrive783.4 (age <1)	from deficiency afferma	
Failure to thrive 783.4 (age <1) Pelvic inflammatory disease 614.0-614.9 (except with a procedure 68.3-68.8) Dental conditions 521.0-523.9, 525.0-525.9, 528.0-528.9	Nutritional deficiencies	g ,
Pelvic inflammatory disease 614.0-614.9 (except with a procedure 68.3-68.8) Dental conditions 521.0-523.9, 525.0-525.9, 528.0-528.9		
Dental conditions 521.0-523.9, 525.0-525.9, 528.0-528.9	Pelvic inflammatory disease	
	•	, , , , , , , , , , , , , , , , , , , ,
	Cancer of the cervix	