

# Walworth County Health Data Report

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A summary of secondary data sources

2016

*Prepared by:*

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**Center for Urban  
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Working together to improve the health of communities



This report was prepared by the Design, Analysis, and Evaluation team at the Center for Urban Population Health. Carrie Stehman, MA and David Frazer, MPH prepared this report. If there are any questions, please feel free to contact them at 414.219.5100.

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## Notes:

In the fall of 2016, the Center for Urban Population Health was enlisted to create reports detailing the health of various counties using secondary data. These health data reports are one piece of a variety of data sources being used by four local health systems to describe their communities and the health priorities of their service areas. These reports were specifically developed to complement a telephone survey being done in each county. Because of their complementary nature, these reports are not all-inclusive. Indicators for which primary data are being collected were excluded from this report. In addition, rather than repurposing data from the comprehensive county rankings report created by the University of Wisconsin Population Health Institute (2016), the county level data from the rankings report is included in its entirety at the end of this report.

All of the data used in this report come from publicly available data sources. Data for each indicator were presented by race and ethnicity and gender when the data were available. Race data categorized as 'unknown' or 'missing' were rarely included in this report. Therefore, not all races are represented in the data that follow.

In some cases data were not presented by the system from which they were pulled due to their internal confidentiality policies which specify that data will not be released when the number is less than five. In other cases, the data were available but the rates or percentages are not presented in this report. This is due to the indicator having small numbers in the numerator or denominator resulting in rates or percentages that were subject to large year to year fluctuations and, as such, would not have provided a meaningful representation of the data for the population subset.

When applicable, Healthy People 2020 objectives are provided for each indicator. These objectives were not included unless the indicator directly matched with a Healthy People 2020 objective.

University of Wisconsin Population Health Institute. *County Health Rankings 2016*. Accessible at [www.countyhealthrankings.org](http://www.countyhealthrankings.org).

Walworth County - Secondary Data Report

<b>Total Population - Walworth Co.</b>				
		<b>2014</b>		<b>State 2014</b>
Total Population		102,920		5,724,692
Total Population - Walworth Co.		N	%	
	Non-Hispanic White	96,486	93.7%	4,965,198
	Non-Hispanic Black	1,004	1.0%	357,758
	Asian	858	0.8%	137,404
	American Indian and Alaska Native	195	0.2%	49,563
	Some Other Race	2,629	2.6%	92,690
	Hispanic or Latino	11,020	10.7%	355,292
Total Population - Walworth Co.				
	Male	51,459	50.0%	2,842,050
	Female	51,461	50.0%	2,882,642
Total Population - Walworth Co.				
	0-14	19,081	18.5%	1,088,299
	15-44	40,443	39.3%	2,217,159
	45-64	28,724	27.9%	1,595,235
	65+	14,672	14.3%	823,999

US Census Bureau (2016). American Fact Finder. Retrieved October 30, 2016 from [http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS\\_12\\_5YR\\_DP05&prodType=table](http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_12_5YR_DP05&prodType=table).

Walworth County - Secondary Data Report

<b>Demographics - Walworth Co.</b>			
		<b>2014</b>	<b>State 2014</b>
<b>Education level of adults 25 years or older - Walworth Co.</b>			
	Less than high school degree	9.6%	9.2%
	High school degree	32.7%	32.4%
	Some college/associates	31.3%	31.0%
	Bachelors degree or higher	26.3%	27.4%
<b>Percent of those ages 16 or older who are unemployed - Walworth Co.</b>			
	Unemployment rate	8.0%	7.2%
<b>Median HH Income (2014 dollars) - Walworth Co.</b>			
	Median Income	\$53,998	\$52,738
<b>Percent below poverty in last 12 months</b>			
	Percent below poverty	13.6%	13.3%
<b>Language spoken at home</b>			
	English	89.1%	91.4%
	Spanish	8.3%	4.5%
	Indo-European	1.8%	2.1%
	Asian and Pacific Island	0.6%	1.6%
	Other Languages	0.1%	0.3%
	Owner Occupied	68.0%	67.7%
	Renter Occupied	32.0%	32.3%

Data from American Community Survey 2014 estimates. Accessed at:  
[http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS\\_12\\_5YR\\_DP04&prodType=table](http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_12_5YR_DP04&prodType=table),  
[http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS\\_12\\_5YR\\_DP03&prodType=table](http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_12_5YR_DP03&prodType=table), and  
[http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS\\_12\\_5YR\\_DP02&prodType=table](http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_12_5YR_DP02&prodType=table) on October 30, 2016.

Walworth County - Secondary Data Report

<b>Race and Ethnicity for Walworth County</b>						
	<b>2000 Census</b>		<b>2010 Census</b>		<b>2000 to 2010 Change</b>	
	<b>Number</b>	<b>% of Total</b>	<b>Number</b>	<b>% of Total</b>	<b>Number</b>	<b>Percent</b>
Total Population	93,759	100.0%	102,228	100.0%	8,469	9.0%
Hispanic or Latino Population	6,136	6.5%	10,578	10.3%	4,442	72.4%
Not Hispanic or Latino	87,623	93.5%	91,650	89.7%	4,027	4.6%
White Alone	85,428	91.1%	88,690	86.8%	3,262	3.8%
Black Alone	747	0.8%	904	0.9%	157	21.0%
American Indian Alone	177	0.2%	196	0.2%	19	10.7%
Asian Alone	592	0.6%	819	0.8%	227	38.3%
Native Hawaiian or Other Pacific Islander	16	0.0%	33	0.0%	17	106.3%
Some Other Race Alone	46	0.0%	67	0.1%	21	45.7%
Two or More Races	617	0.7%	941	0.9%	324	52.5%

Data accessed from <http://www.getfacts.wisc.edu/mapping.php> on October 30, 2016.

Walworth County - Secondary Data Report

<b>Age Breakdown for Walworth County</b>						
	<b>2000 Census</b>		<b>2010 Census</b>		<b>2000 to 2010 Change</b>	
	<b>Number</b>	<b>% of Total</b>	<b>Number</b>	<b>% of Total</b>	<b>Number</b>	<b>Percent</b>
Total Population	93,759	100.0%	102,228	100.0%	8,469	9.0%
0 to 4	5,527	5.9%	6,196	6.1%	669	12.1%
5 to 9	6,299	6.7%	6,768	6.6%	469	7.4%
10 to 14	6,864	7.3%	6,796	6.6%	-68	-1.0%
15 to 19	8,160	8.7%	7,588	7.4%	-572	-7.0%
20 to 24	8,735	9.3%	8,684	8.5%	-51	-0.6%
25 to 29	5,278	5.6%	5,746	5.6%	468	8.9%
30 to 34	5,925	6.3%	5,724	5.6%	-201	-3.4%
35 to 39	7,309	7.8%	6,053	5.9%	-1,256	-17.2%
40 to 44	7,329	7.8%	6,661	6.5%	-668	-9.1%
45 to 49	6,645	7.1%	7,871	7.7%	1,226	18.4%
50 to 54	5,644	6.0%	7,697	7.5%	2,053	36.4%
55 to 59	4,456	4.8%	6,930	6.8%	2,474	55.5%
60 to 64	3,654	3.9%	5,757	5.6%	2,103	57.6%
65 to 69	3,089	3.3%	4,254	4.2%	1,165	37.7%
70 to 74	2,956	3.2%	3,108	3.0%	152	5.1%
75 to 79	2,401	2.6%	2,341	2.3%	-60	-2.5%
80 to 84	1,764	1.9%	2,060	2.0%	296	16.8%
85+	1,724	1.8%	1,994	2.0%	270	15.7%

Data accessed from <http://www.getfacts.wisc.edu/mapping.php> on October 30, 2016.



Walworth County - Secondary Data Report

Poverty - Walworth Co.		
	Walworth 2014	State 2014
Percent of all ages in poverty	13.7%	13.2%

Data Accessed from

[http://www.census.gov/did/www/saige/data/interactive/#view=StateAndCounty&utilBtn=&yLB=0&stLB=50&cLB=46&dLB=0&gLB=0&usSts\\_cbSelected=false&usTot\\_cbSelected=true&stateTot\\_cbSelected=true&pLB=0&multiYearSelected=false&multiYearAlertFlag=false&prStateFlag=false&invalidSDYearsFlag=false](http://www.census.gov/did/www/saige/data/interactive/#view=StateAndCounty&utilBtn=&yLB=0&stLB=50&cLB=46&dLB=0&gLB=0&usSts_cbSelected=false&usTot_cbSelected=true&stateTot_cbSelected=true&pLB=0&multiYearSelected=false&multiYearAlertFlag=false&prStateFlag=false&invalidSDYearsFlag=false) on October 30, 2016.

Walworth County - Secondary Data Report

<b>Total Births - Walworth County</b>					
	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>Wisconsin 2015</b>	<b>Healthy People 2020 goal</b>
Total Births	984	1,069	1,054	67,004	
<b>Total Births by Race/Ethnicity of Mother</b>					
Non-Hispanic White	772	851	819	48,407	
Non-Hispanic Black	12	6	18	6,563	
American Indian/Alaska Native				763	
Hispanic	183	188	184	6,600	
Laotian/Hmong				1,494	
Other Race	10	9	12	1,775	
Two or More Races	6	10	16	1,336	
<b>Total Births by Education of Mother</b>					
Some High School or Less	110	126	105	7,417	
High School Graduate	258	301	283	16,090	
Some College	309	335	361	20,715	
College Graduate	209	219	203	15,543	
Post Graduate	98	88	97	6,974	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Birth Counts Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

Percent Births to Those Receiving First Trimester Care - Walworth County					HP 2020 goal
	2013	2014	2015	Wisconsin 2015	
Total Births	984	1,069	1,054	67,004	
Percent 1st trimester care	73.7%	73.1%	73.2%	75.5%	77.9%
Percent Births to Those Receiving First Trimester Care by Race/Ethnicity of Mother					
Non-Hispanic White	77.5%	76.7%	77.8%	80.4%	
Non-Hispanic Black	58.3%		50.0%	59.9%	
American Indian/Alaska Native				65.1%	
Hispanic	58.5%	58.5%	57.6%	62.4%	
Laotian or Hmong				60.4%	
Other Race/Ethnicity	60.0%		75.0%	69.5%	
Two or more Races	100.0%	80.0%	43.8%	69.5%	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Prenatal Care Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Percent Late (started in third trimester) or No Prenatal Care- Walworth County</b>					
	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>Wisconsin 2015</b>	<b>Healthy People 2020 goal</b>
Total Births	984	1,069	1,054	67,004	
Percent late or no prenatal care	2.5%	3.5%	3.8%	4.4%	
<b>Percent Late or No Prenatal Care by Race/Ethnicity of Mother</b>					
Non-Hispanic White	2.3%	2.6%	2.9%	3.5%	
Non-Hispanic Black				8.0%	
American Indian/Alaska Native				7.3%	
Hispanic	3.3%	6.4%	4.9%	5.9%	
Laotian or Hmong				2.9%	
Other Race				6.4%	
Two or More Races				5.9%	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Prenatal Care Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

Tobacco Use During Pregnancy - Walworth County					
	2013	2014	2015	Wisconsin 2015	Healthy People 2020 goal
Total Births	984	1,069	1,054	67,004	
Percent of births where mother indicated smoking during pregnancy	13.0%	12.3%	12.7%	12.0%	No greater than 1.4%
Percent of Mothers Who Smoked While Pregnant by Race/Ethnicity					
Non-Hispanic White	15.4%	14.7%	14.2%		
Non-Hispanic Black					
American Indian/Alaska Native					
Hispanic	3.3%		5.4%		
Laotian or Hmong					
Other Race					
Percent of Mothers Who Smoke by Education					
Some High School or Less					
High School Graduate	19.4%	23.6%	18.4%		
Some College	17.8%	9.3%	13.9%		
College Graduate	2.9%		3.9%		
Post Graduate					

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Birth Counts Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Percent of All Births That Are Low Birth Weight - Walworth County</b>					
	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>Wisconsin 2015</b>	<b>Healthy People 2020 goal</b>
Total low birthweight births	63	76	66	4,889	
Percent low birthweight (<2,500 grams)	6.4%	7.1%	6.3%	7.3%	7.8%
<b>Percent of All Births That Are Low Birth Weight by Race of Mother</b>					
Non-Hispanic White	6.2%	7.1%	6.7%	6.2%	
Non-Hispanic Black				15.1%	
American Indian/Alaska Native				8.5%	
Hispanic	6.6%	5.9%	4.9%	6.7%	
Laotian or Hmong				7.1%	
Two or More Races				8.8%	
Other Race/Ethnicity				8.5%	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Low Birthweight Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Infant Mortality- Walworth County</b>					
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>Wisconsin 2014</b>	<b>Healthy People 2020 goal</b>
Total Births	1,077	984	1,069	67,119	
Total number of Infant Deaths (<365 days)				380	
Infant mortality rate (<365 days) per 1,000 live births	3.7	4.1	3.7	5.7	6.0
<b>Infant Mortality Rate per 1,000 Live Births by Race/Ethnicity of the Mother</b>					
Non-Hispanic White	3.6	5.2	4.7	4.9	
Non-Hispanic Black				12.5	
American Indian/Alaska Native				6.9	
Hispanic	4.9			4.9	
Laotian and Hmong				3.1	
Two or More Races				6.9	
Other Race/Ethnicity				4.2	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Infant Mortality Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Premature Births (&lt;37 weeks of gestation) - Walworth County</b>					
	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>Wisconsin 2015</b>	<b>Healthy People 2020 goal</b>
Total number premature births	86	91	75	6,251	
Percent of all births that were premature	8.7%	8.5%	7.1%	9.3%	11.4%
<b>Percent Premature Birth by Race/Ethnicity of Mother</b>					
Non-Hispanic White	8.7%	8.6%	7.7%	8.8%	
Non-Hispanic Black				14.1%	
American Indian/Alaska Native				13.4%	
Hispanic	9.3%	6.9%	6.0%	8.8%	
Laotian or Hmong				7.5%	
Two or More Races				10.4%	
Other Race/Ethnicity				8.1%	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Low Birthweight Module, accessed October 30, 2016.



Walworth County - Secondary Data Report

<b>Birth Rate for Teens Ages 15-19 - Walworth County</b>					
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>Wisconsin 2014</b>	<b>Healthy People 2020 goal</b>
Total Births to Teens 15-19	66	51	59	3,414	
Birth rate per 1,000 for Teens Ages 15-19	19.9	14.9	17.6	18.3	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Teen Births - Teen Birth Rates Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Birth Rate for Teens Ages 15-17 - Walworth County</b>					
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>Wisconsin 2014</b>	<b>Healthy People 2020 goal</b>
Total Births to Teens 15-17	22	19	16	858	
Birth rate per 1,000 for Teens Ages 15-17	11.2	9.4	8.1	7.7	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Teen Births - Teen Birth Rates Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

Years of Potential Life Lost per 100,000 population - Walworth County					
	2013	2014	2015	Wisconsin 2015	Healthy People 2020 goal
Total Deaths	964	928	916	51,255	
Mortality Rate per 100,000	937.9	901.5	892.6	888.8	
Years of potential life lost : rate per 100,000	6,868.3	6,411.2	6,364.6	6,400.9	
Years Potential Life Lost by Race: rate per 100,000 population					
Non-Hispanic White	7,005.8	6,507.0	6,371.5	6,067.5	
Non-Hispanic Black	1,279.0	7,542.4	6,613.5	11,052.2	
Hispanic	5,281.7	3,914.5	3,750.7	3,838.3	
American Indian	10,451.2		17,721.0	9,639.2	
Asian	1,000.2			3,203.1	
Years Potential Life Lost by Sex: rate per 100,000 population					
Male	9,261.2	7,615.2	7,349.1	8,033.4	
Female	4,403.8	5,174.1	5,352.4	4,742.6	

\* **Years of Potential Life Lost (YPLL):** An estimate of premature mortality, defined as the number of years of life lost among persons who die before age 75. YPLL is the sum of the differences between age 75 and the age at death for everyone who died before age 75.

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Mortality Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Number of deaths - Walworth County</b>					
	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>Wisconsin 2015</b>	<b>Healthy People 2020 goal</b>
Total Deaths	964	928	916	51,255	
<b>Number of Deaths by Race/Ethnicity</b>					
Non-Hispanic White	954	919	910	47,951	
Non-Hispanic Black		6		2,500	
Hispanic	20	17	16	722	
American Indian				409	
Asian				395	
<b>Number of Deaths by Sex</b>					
Male	494	444	460	25,697	
Female	470	484	456	25,557	

<b>Mortality Rate (Per 100,000) - Walworth County</b>					
	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>Wisconsin 2015</b>	<b>Healthy People 2020 goal</b>
Total Deaths	964	928	916	51,255	
Mortality Rate	937.9	901.5	892.6	888.8	
<b>Mortality Rate (Per 100,000) by Race/Ethnicity</b>					
Non-Hispanic White	958.1	922.3	916.9	938.6	
Non-Hispanic Black	263.3	375.8	183.0	603.3	
Hispanic	178.9	149.0	136.5	189.4	
American Indian	532.0		355.6	560.7	
Asian	266.2	263.0	85	231.6	
<b>Mortality Rate (Per 100,000) by Sex</b>					
Male	960.3	863.2	896.6	896.9	
Female	915.4	939.7	888.5	880.9	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Mortality Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Age Adjusted Mortality Rate (Per 100,000) - Walworth County</b>					
	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>Wisconsin 2015</b>	<b>Healthy People 2020 goal</b>
Total Deaths	848	964	928	51,255	
Age-adjusted Mortality Rate	787.5	741.5	721.1	716.4	
<b>Age Adjusted Mortality Rate (Per 100,000) by Race/Ethnicity</b>					
Non-Hispanic White	789.7	745.6	725.9	703.8	
Non-Hispanic Black		569.8		933.2	
Hispanic	442.1	463.1	440.3	440.3	
American Indian				859.8	
Asian				496.3	
<b>Age Adjusted Mortality Rate (Per 100,000) by Sex</b>					
Male	958.9	838.6	865.2	846.1	
Female	640.0	656.9	611.3	608.6	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Mortality Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

Average Age at Death - Walworth County						
	2013	2014	2015	Wisconsin 2015	Healthy People 2020 goal	
Average Age at Death	75.3	75.2	75.6	75.3		
Average Age at Death by Race/Ethnicity						
Non-Hispanic White	75.3	75.3	75.8	76.3		
Non-Hispanic Black	78.5	59.5	45.3	59.5		
Hispanic	47.6	50.4	48.8	58.0		
American Indian	57.7		26.0	60.5		
Asian	75.7	85.7	81.0	65.9		
Average Age at Death by Sex						
Male	70.1	71.6	72.9	71.9		
Female	79.8	78.6	78.2	78.7		

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Mortality Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Number Injury Related Deaths - Walworth County</b>					
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>Wisconsin 2014</b>	<b>Healthy People 2020 goal</b>
Total Deaths	848	964	928	50,136	
Number Injury Related Deaths	63	72	61	3,937	
<b>Number Injury Related Death by Race/Ethnicity</b>					
Non-Hispanic White	62	72	61	3,562	
Non-Hispanic Black				287	
Hispanic		8		141	
American Indian				56	
Asian				32	
<b>Number Injury Related Death by Sex</b>					
Male	41	50	42	2,398	
Female	22	22	20	1,539	

<b>Injury Death Rate Per 100,000 - Walworth County</b>					
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>Wisconsin 2014</b>	<b>Healthy People 2020 goal</b>
Injury Related Death Rate	61.4	70.1	60.2	68.5	53.3
<b>Injury Death Rate Per 100,000 by Race/Ethnicity</b>					
Non-Hispanic White	62.3	72.4	61.3	69.8	
Non-Hispanic Black				69.9	
Hispanic		71.4		38.0	
American Indian				77.9	
Asian				19.6	
<b>Injury Death Rate Per 100,000 by Sex</b>					
Male	79.6	97.2	81.7	84.0	
Female	43.0	42.8	38.8	53.2	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Injury Mortality Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Number of Suicides - Walworth County</b>						
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>Wisconsin 2014</b>	<b>Healthy People 2020 goal</b>	
Number of Suicides	12	17	15	755		
<b>Number of Suicides by Race/Ethnicity</b>						
Non-Hispanic White	12	17	15	719		
Non-Hispanic Black				19		
Hispanic				29		
American Indian						
Asian						
<b>Number of Suicides by Sex</b>						
Male				589		
Female				166		

<b>Suicide Rate Per 100,000 - Walworth County</b>						
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>Wisconsin 2014</b>	<b>Healthy People 2020 goal</b>	
Suicide Rate	11.7	16.5	14.6	13.1	10.2	
<b>Suicide Rate per 100,000 by Race/Ethnicity</b>						
Non-Hispanic White	12.1	17.1	15.1	14.1		
Non-Hispanic Black				4.6		
Hispanic			17.5	7.8		
American Indian				11.1		
Asian				5.5		
<b>Suicide Rate per 100,000 by Sex</b>						
Male	21.3	29.2	23.3	20.6		
Female	2.0	3.9	5.8	5.7		

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Injury Mortality Module, accessed October 30, 2016.



Walworth County - Secondary Data Report

<b>Number Injury Hospitalizations - Walworth County</b>					
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>Wisconsin 2014</b>	<b>Healthy People 2020</b>
Number of Injury Hospitalizations	872	987	883	51,442	
<b>Number Injury Hospitalizations by Race/Ethnicity</b>					
Non-Hispanic White	822	939	847	43,481	
Non-Hispanic Black		9	8	3,954	
Hispanic	31	45	35	1,622	
American Indian				543	
Asian				416	
<b>Number Injury Hospitalizations by Sex</b>					
Male	412	483	444	24,596	
Female	460	504	439	26,826	

<b>Rate of Injury Hospitalizations - Walworth County</b>					
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>Wisconsin 2014</b>	<b>Healthy People 2020</b>
Total Injury Hospitalizations	872	987	883	51,442	
Rate of Injury Hospitalizations	849.4	960.3	857.8	894.6	555.8
Average Patient Age	59.0	60.7	60.3	58.9	
Average Length of Hospital Stay (in days)	5.6	5.0	5.4	5.3	
Total Hospital Charges	\$32.8M	\$37.5M	\$37.2M	\$2.034B	
Average Hospital Charges	\$37,608	\$37,994	\$42,181	39,564	
<b>Rate of Injury Hospitalizations by Race/Ethnicity</b>					
Non-Hispanic White	825.7	943.6	850.6	852.1	
Non-Hispanic Black	275.8	590.9	503.6	963.6	
Hispanic	283.0	401.6	306.4	436.6	
American Indian	184.9		176.4	755.1	
Asian	90.4	254.5	165.8	255.1	
<b>Rate of Injury Hospitalizations by Sex</b>					
Male	799.4	939.0	863.2	861.6	
Female	899.9	981.7	852.3	927.2	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Injury Hospitalization Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Number ED Visits for Injuries - Walworth Co.</b>						
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>State 2014</b>	<b>HP 2020 goal</b>	
<b>Total Number of ED Visits for Injury</b>	7,797	7,593	7,550	412,000		
Average Age of ED Injury Patient	34.3	35.8	36.5	36.2		
Total Hospital Charges for All Injury Patients	\$10.2M	\$10.9M	\$12.5M	\$731,415,723		
Average Hospital Charges Per Injury Patient	\$1,306	\$1,436	\$1,651	\$1,775.00		
<b>Number ED Visits for Injuries</b>						
Male	4,198	4,036	3,973	214,876		
Female	3,599	3,557	3,577	197,124		

<b>Rate of ED Visits for Injury Per 100,000 Pop. - Walworth Co.</b>					
	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>State 2014</b>	<b>HP 2020 goal</b>
Total Number of ED Visits for Injury	7,797	7,593	7,550	412,000	
Rate of ED Visits for Injury	7595.3	7387.5	7334.2	7167.8	7533.4
<b>Rate of ED Visits for Injury Per 100,000 Pop.</b>					
Male	8,145.4	7,846.0	7,724.3	7,734.8	
Female	7,040.7	6,928.1	6,944.7	6,893.0	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Injury-Related Emergency Department Visits Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Rank Causes of Emergency Department Visits for Injury - Walworth Co.</b>	
	<b>2014</b>
<b>Total ED Visits for Injury by Cause</b>	<b>N</b>
Falls	2,401
Struck by or against object or person	1,018
Cutting or piercing objects	724
Overexertion	709
Unspecified cause of injury	520
Motor vehicle traffic crash - Occupant	486
Natural or environmental factors	433
Other specified classifiable cause of injury	357
Other specified cause of injury, not elsewhere classifiable	265
Poisoning	173
Fire, heat, chemical burns	112
Nontraffic transportation	83
Nontraffic pedal cyclist	81
Machinery	58
Motor vehicle traffic crash - Motorcyclist	50
Motor vehicle traffic crash - Other, unspecified	31
Suffocation	16
Motor vehicle traffic crash - Pedestrian	11
Drowning	7
Motor vehicle traffic crash - Pedal cyclist	6
MVT - Self-inflicted/Assault/Undetermined	
Firearms	
Nontraffic pedestrian	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Injury-Related Emergency Department Visits Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Rank Causes of Emergency Department Visits for Injury - Walworth Co.</b>	
	<b>2014</b>
<b>Rate of ED Visits for Injury by Cause Per 100,000</b>	
Falls	2,332.0
Struck by or against object or person	989.0
Cutting or piercing objects	703.0
Overexertion	689.0
Unspecified cause of injury	505.0
Motor vehicle traffic crash - Occupant	472.0
Natural or environmental factors	421.0
Other specified classifiable cause of injury	347.0
Other specified cause of injury, not elsewhere classifiable	257.0
Poisoning	168.0
Fire, heat, chemical burns	109.0
Nontraffic transportation	81.0
Nontraffic pedal cyclist	79.0
Machinery	56.0
Motor vehicle traffic crash - Motorcyclist	49.0
Motor vehicle traffic crash - Other, unspecified	30.0
Suffocation	16.0
Motor vehicle traffic crash - Pedestrian	11.0
Drowning	7.0
Motor vehicle traffic crash - Pedal cyclist	6.0
MVT - Self-inflicted/Assault/Undetermined	3.0
Firearms	3.0
Nontraffic pedestrian	3.0

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Injury-Related Emergency Department Visits Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Domestic Abuse Incidents - Walworth Co.</b>			
	<b>Walworth 2012</b>	<b>State 2012</b>	
Total Number of Reported Domestic Abuse Incidents	320	28,729	

Data accessed from <http://www.doj.state.wi.us/sites/default/files/ocvs/not-victim/domestic-abuse-incident-report-2012-20140530.pdf> on October 30, 2016.

Walworth County - Secondary Data Report

<b>Child Abuse - Walworth Co.</b>			
	<b>Walworth 2014</b>	<b>State 2014</b>	
Child Protective Service (CPS) Reports per 1,000 Children	19.8	32.5	

Data accessed from <http://dcf.wisconsin.gov/cwreview/reports/CAN/2014/2014CANReport.pdf> on October 30, 2016.

Walworth County - Secondary Data Report

<b>Sexually Transmitted Infections Incidence Rate per 100,000 - Walworth County</b>					
	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>Wisconsin 2015</b>	<b>Healthy People 2020 goal</b>
STI Incidence Rate per 100,000	323.0	241.0	327.0	523.0	
<b>STI Incidence Rate per 100,000 by Race/Ethnicity</b>					
Non-Hispanic White	224.0	199.0	255.0	240.0	
Non-Hispanic Black	1,533.0	1,789.0	3,407.0	2,688.0	
Hispanic	403.0	347.0	470.0	469.0	
American Indian			612.0	650.0	
Asian/Pacific Islander	306.0	408.0	306.0	311.0	
<b>STI Incidence Rate per 100,000 by Sex</b>					
Male	178.0	160.0	225.0	369.0	
Female	470.0	324.0	430.0	375.0	

Data accessed from <https://www.dhs.wisconsin.gov/std/data.htm> on October 30, 2016.

Walworth County - Secondary Data Report

<b>HIV Incidence per 100,000 - Walworth County</b>				
	<b>Walworth 2010-2014</b>	<b>Walworth 2015</b>	<b>Wisconsin 2015</b>	<b>Healthy People 2020 goal</b>
Incidence Rate	2.7	1.0	3.9	
<b>HIV Incidence per 100,000 by Race/Ethnicity</b>				
Non-Hispanic White	1.4		1.8	
Non-Hispanic Black			24.6	
Hispanic	11.5		9.1	
American Indian			7.9	
Asian/Pacific Islander			4.6	
Multi-racial			5.7	
<b>HIV Incidence per 100,000 by Sex at Birth</b>				
Male	4.7		6.9	
Female	1.9		1.0	

Data from <https://www.dhs.wisconsin.gov/aids-hiv/county-data.htm> accessed on October 30, 2016.



Walworth County - Secondary Data Report

<b>Cancer Incidence per 100,000 - Walworth County</b>			
	<b>Walworth County 2009-2013</b>	<b>Wisconsin 2009-2013</b>	<b>Healthy People 2020 goal</b>
Cancer Incidence Crude Rate	576.1	537.5	
<b>Cancer Incidence per 100,000 by Race/Ethnicity</b>			
Non-Hispanic White		557.3	
Non-Hispanic Black		353.5	
Hispanic		153.4	
American Indian/Alaska Native		331.9	
Asian/Pacific Islander		156.4	
<b>Cancer Incidence per 100,000 by Sex</b>			
Male	587.5	554.9	
Female	564.7	520.3	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>. Cancer Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Cancer Incidence Age-Adjusted Rate per 100,000 - Walworth Co.</b>					
		<b>Walworth 2009-2013</b>		<b>State 2009-2013</b>	
		<b>Male</b>	<b>Female</b>	<b>Male</b>	<b>Female</b>
<b>Cancer Incidence Age-Adjusted Rate per 100,000</b>					
	Female Breast		134.7		127.2
	Cervical (Cervix Uteri)		7.0		6.0
	Colorectal	43.1	39.3	44.6	34.3
	Lung and Bronchus	75.2	55.8	70.3	54.5
	Prostate Cancer	128.5		122.0	
<b>Cancer Mortality Age-Adjusted Rate per 100,000</b>					
		<b>Walworth 2009-2013</b>		<b>State 2009-2013</b>	
		<b>Male</b>	<b>Female</b>	<b>Male</b>	<b>Female</b>
	Female Breast		19.8		20.9
	Cervical (Cervix Uteri)				1.4
	Colorectal	20.2	12.4	16.8	12.1
	Lung and Bronchus	59.6	36.4	49.0	29.8
	Prostate Cancer	26.6		22.4	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics.  
 Wisconsin Interactive Statistics on Health (WISH) data query system,  
<http://dhs.wisconsin.gov/wish/>. Cancer Module, accessed October 30, 2016.

Walworth County - Secondary Data Report

<b>Cerebrovascular Disease - Walworth Co.</b>		
	<b>Walworth 2014</b>	<b>State 2014</b>
Total Number of Deaths due to Cerebrovascular Disease	34	2,467
Cerebrovascular Disease Death Rate per 100,000 Residents	33.0	42.9

Data accessed from <https://www.dhs.wisconsin.gov/publications/p4/p45358-2016-Walworth.pdf> and <http://www.dhs.wisconsin.gov/localdata/counties/wisconsin.htm> on October 30, 2016.

Walworth County - Secondary Data Report

<b>Behavioral Health Risk Factors Survey- Walworth County</b>			
	<b>Walworth County 2014</b>	<b>Wisconsin 2014</b>	<b>Healthy People 2020 goal</b>
Estimated percent of adults reporting they are heavy drinkers		7.2%	
Percent of adults reporting they have ever been tested for HIV		28.3%	

Wisconsin Dept. of Health Services, Division of Public Health, Office of Health Informatics. Wisconsin Interactive Statistics on Health (WISH) data query system, <http://dhs.wisconsin.gov/wish/>, Behavioral Risk Factor Survey Module, accessed October 30, 2016.

# County Health Rankings & Roadmaps

Building a Culture of Health, County by County

## Walworth (WA)

	Walworth County	Error Margin	Top U.S. Performers <sup>^</sup>	Wisconsin	Rank (of 72)
<b>Health Outcomes</b>					<b>43</b>
<b>Length of Life</b>					<b>43</b>
Premature death	6,300	5,700-6,900	5,200	6,000	
<b>Quality of Life</b>					<b>38</b>
Poor or fair health**	13%	12-13%	12%	15%	
Poor physical health days**	3.3	3.1-3.4	2.9	3.7	
Poor mental health days**	3.3	3.2-3.5	2.8	3.7	
Low birthweight	6%	6-7%	6%	7%	
<b>Health Factors</b>					<b>50</b>
<b>Health Behaviors</b>					<b>36</b>
Adult smoking**	17%	16-18%	14%	17%	
Adult obesity	27%	22-32%	25%	29%	
Food environment index	7.8		8.3	7.9	
Physical inactivity	26%	21-31%	20%	22%	
Access to exercise opportunities	78%		91%	81%	
Excessive drinking**	25%	24-26%	12%	23%	
Alcohol-impaired driving deaths	40%	34-46%	14%	38%	
Sexually transmitted infections	283.9		134.1	411.6	
Teen births	19	18-21	19	26	
<b>Clinical Care</b>					<b>50</b>
Uninsured	12%	10-13%	11%	11%	
Primary care physicians	2,390:1		1,040:1	1,220:1	
Dentists	2,200:1		1,340:1	1,590:1	
Mental health providers	1,180:1		370:1	590:1	
Preventable hospital stays	48	44-52	38	48	
Diabetic monitoring	88%	82-93%	90%	90%	
Mammography screening	66%	61-71%	71%	71%	
<b>Social &amp; Economic Factors</b>					<b>38</b>
High school graduation	93%		93%	88%	
Some college	60%	57-64%	72%	67%	
Unemployment	5.7%		3.5%	5.5%	
Children in poverty	16%	12-20%	13%	18%	
Income inequality	4.1	3.9-4.4	3.7	4.3	
Children in single-parent households	31%	27-34%	21%	31%	
Social associations	11.1		22.1	11.8	
Violent crime	109		59	255	
Injury deaths	67	60-74	51	65	
<b>Physical Environment</b>					<b>71</b>
Air pollution - particulate matter	12.4		9.5	11.5	
Drinking water violations	Yes		No		
Severe housing problems	18%	17-20%	9%	15%	
Driving alone to work	81%	79-83%	71%	80%	
Long commute - driving alone	34%	32-36%	15%	26%	

Areas to Explore Areas of Strength

<sup>^</sup> 10th/90th percentile, i.e., only 10% are better.

\* Data supplied on behalf of state

Note: Blank values reflect unreliable or missing data

\*\* Data should not be compared with prior years due to changes in definition/methods