

Washington County Health Data Report

A summary of secondary data sources



2014

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Notes:

In the summer of 2014, 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 five local health systems to describe their communities and the health priorities of their service areas. These reports were specifically developed to compliment a telephone survey being done in each county. Because of their complimentary 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 (2014), 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 follows.

In some cases data were not presented by the system from which it was 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 2014*. Accessible at www.countyhealthrankings.org.

Table of Contents

Total Population	1
Demographics	2
Population Change by Race	3
Population Change by Age	4
Poverty	5
Total Births	6
Percent Births Receiving First Trimester Care	7
Percent Late or No Prenatal Care	8
Tobacco Use During Pregnancy	9
Low Birth Weight	10
Infant Mortality	11
Premature Birth	12
Birth Rate Ages 15-19	13
Birth Rate Ages 15-17	14
Years of Potential Life Lost (YPLL)	15
Number of Deaths and Mortality Rate	16
Age-Adjusted Mortality Rate	17
Average Age at Death	18
Number and Rate of Injury Deaths	19
Number and Rate of Suicides	20
Number and Rate of injury Hospitalizations	21
Number and Rate of Emergency Department Visits for Injuries	22
Number of Emergency Department Visits for Injury by Cause	23
Rate of Emergency Department Visits for Injury by Cause	24
Domestic Abuse	25

Child Abuse	26
Number and Rate of Rapes	27
Sexually Transmitted Diseases	28
HIV	29
Cancer Incidence	30
Cancer Incidence and Mortality Rates by Site	31
Number and Rate of Cerebrovascular Disease	32
Health Behaviors from Behavioral Risk Factors Surveillance Survey	33
County Health Rankings	34

Washington County - Secondary Data Report

Total Population - Washington Co.		
	2012	State 2012
Total Population	131,840	5,687,219
Total Population		
Hispanic or Latino (of any race)	3,391	335,208
White alone	124,226	4,737,471
Black or African American alone	1,296	347,253
American Indian and Alaska Native Alone	141	45,149
Asian alone	1,477	128,799
Native Hawaiian and Other Pacific Islander alone	6	1,183
Some other race alone	57	4,518
Two or more races	1,246	87,638
Total Population		
Under 5 years	7,943	355,308
5 to 9 years	9,097	366,652
10 to 14 years	9,407	376,608
15 to 19 years	8,687	399,788
20 to 24 years	5,902	388,572
25 to 34 years	14,616	719,728
35 to 44 years	18,637	727,364
45 to 54 years	22,716	866,941
55 to 59 years	9,059	387,507
60 to 64 years	7,890	315,089
65 to 74 years	9,530	405,090
75 to 84 years	5,708	262,023
85 years and over	2,648	116,549

Data accessed from
http://factfinder2.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_12_5YR_DP05&prodType=table on August 25, 2014.

Washington County - Secondary Data Report

Demographics - Washington Co.			
		2012	State 2012
Education level of adults 25 years or older			
	Less than high school degree	7.6%	9.9%
	High school degree	31.6%	33.1%
	Some college/associates	33.3%	30.7%
	Bachelors degree or higher	19.1%	26.4%
Percent of those ages 16 or older who are unemployed			
	Unemployment rate	4.2%	5.1%
Median HH Income (2012 dollars)			
	Median Income	\$66,485	\$52,627
Percent below poverty in last 12 months			
	Percent below poverty	5.4%	12.5%
Language spoken at home			
	English only	94.9%	91.4%
	Spanish	2.4%	4.5%
	Other Indo-European	2.1%	2.2%
	Asian and Pacific Island	0.6%	1.6%
	Other Languages	0.0%	0.3%
Housing			
	Owner Occupied	78.0%	68.6%
	Renter Occupied	22.0%	31.4%

Data from U.S. Census Bureau, 2008-2012 American Community Survey. Accessed at:
http://factfinder2.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_12_5YR_DP04&prodType=table,
http://factfinder2.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_12_5YR_DP03&prodType=table, and
http://factfinder2.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_12_5YR_DP02&prodType=table on August 22, 2014.

Washington County - Secondary Data Report

Race and Ethnicity for Washington County						
	2000 Census		2010 Census		2000 to 2010 Change	
	Number	% of Total	Number	% of Total	Number	Percent
Total Population	117,493	100.0%	131,887	100.0%	14,394	12.3%
Hispanic or Latino Population	1,529	1.3%	3,385	2.6%	1,856	121.4%
Not Hispanic or Latino	115,964	98.7%	128,502	97.4%	12,538	10.8%
White Alone	113,870	96.9%	124,348	94.3%	10,478	9.2%
Black Alone	447	0.4%	1,115	0.8%	668	149.4%
American Indian Alone	275	0.2%	345	0.3%	70	25.5%
Asian Alone	666	0.6%	1,401	1.1%	735	110.4%
Native Hawaiian or Other Pacific Islander	28	0.0%	22	0.0%	-6	-21.4%
Some Other Race Alone	50	0.0%	51	0.0%	1	2.0%
Two or More Races	628	0.5%	1,220	0.9%	592	94.3%

Data accessed from <http://www.getfacts.wisc.edu/mapping.php> on August 25, 2014.

Washington County - Secondary Data Report

Age Breakdown for Washington County						
	2000 Census		2010 Census		2000 to 2010 Change	
	Number	% of Total	Number	% of Total	Number	Percent
Total Population	117,493	100.0%	131,887	100.0%	14,394	12.3%
0 to 4	7,970	6.8%	8,179	6.2%	209	2.6%
5 to 9	8,687	7.4%	9,028	6.8%	341	3.9%
10 to 14	9,224	7.9%	9,487	7.2%	263	2.9%
15 to 19	8,235	7.0%	8,490	6.4%	255	3.1%
20 to 24	5,645	4.8%	5,920	4.5%	275	4.9%
25 to 29	6,587	5.6%	7,128	5.4%	541	8.2%
30 to 34	8,838	7.5%	7,623	5.8%	-1,215	-13.7%
35 to 39	11,193	9.5%	8,356	6.3%	-2,837	-25.3%
40 to 44	10,446	8.9%	10,206	7.7%	-240	-2.3%
45 to 49	9,161	7.8%	11,981	9.1%	2,820	30.8%
50 to 54	7,860	6.7%	10,824	8.2%	2,964	37.7%
55 to 59	5,946	5.1%	9,207	7.0%	3,261	54.8%
60 to 64	4,489	3.8%	7,655	5.8%	3,166	70.5%
65 to 69	3,598	3.1%	5,483	4.2%	1,885	52.4%
70 to 74	3,298	2.8%	4,013	3.0%	715	21.7%
75 to 79	2,733	2.3%	3,194	2.4%	461	16.9%
80 to 84	1,918	1.6%	2,612	2.0%	694	36.2%
85+	1,665	1.4%	2,501	1.9%	836	50.2%

Data accessed from <http://www.getfacts.wisc.edu/mapping.php> on August 25, 2014.

Washington County - Secondary Data Report

Poverty - Washington Co.		
	Washington 2012	State 2012
Percent of all ages in poverty	6.4%	13.2%

Data Accessed from
http://www.census.gov/did/www/saipe/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 August 21, 2014.

Washington County - Secondary Data Report

Total Births - Washington Co.					
	2010	2011	2012	State 2012	Healthy People 2020 goal
Total Births	1,371	1,323	1,334	67,229	
Total Births by Race/Ethnicity of Mother					
White (Non-Hispanic)	1,248	1,216	1,228	49,061	
Black/African American (Non-Hispanic)	20	12	13	6,229	
American Indian/Alaska Native (Non-Hispanic)	13			735	
Hispanic	71	48	56	6,580	
Laotian or Hmong (Non-Hispanic)				1,86	
Other (Non-Hispanic)	17	25	22	1,721	
Two or more races (Non-Hispanic)		15	10	1,273	
Total Births by Education of Mother					
Some High School or Less	62	52	70	8,479	
High School Graduate	284	254	219	16,493	
Some College	427	425	445	20,379	
College Graduate	424	424	425	14,749	
Post Graduate	172	165	170	6,889	

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 8/21/2014.

Washington County - Secondary Data Report

Percent births to those receiving first trimester care - Washington Co.					
	2010	2011	2012	State 2012	HP 2020 goal
Total Births	1,371	1,323	1,334	67,229	
Percent 1st trimester care	91.1%	85.0%	86.8%	76.5%	77.9
Percent births to those receiving first trimester care by race					
White (Non-Hispanic)	92.6%	86.2%	87.9%	81.5%	
Black/African American (Non-Hispanic)	70.0%	66.7%	61.5%	60.1%	
American Indian/Alaska Native (Non-Hispanic)	76.9%			63.7%	
Hispanic	71.8%	68.8%	69.6%	63.8%	
Laotian or Hmong (Non- Hispanic)				56.2%	
Other (Non-Hispanic)	94.1%	72.0%	86.4%	73.5%	
Two or more races (Non- Hispanic)		80.0%	70.0%	69.0%	

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/>, Prenatal Care Module, accessed 8/21/2014.

Washington County - Secondary Data Report

Percent late (started in third trimester) or no prenatal care - Washington Co.					
	2010	2011	2012	State 2012	Healthy People 2020 goal
Total Births	1,371	1,323	1,334	67,229	
Percent late or no prenatal care	1.8%	2.6%	2.3%	3.9%	
Percent late or no prenatal care by race					
White (Non-Hispanic)	1.4%	2.4%	2.3%	3.1%	
Black/African American (Non-Hispanic)				7.6%	
American Indian/Alaska Native (Non-Hispanic)				6.9%	
Hispanic				5.3%	
Laotian or Hmong (Non-Hispanic)				4.9%	
Other (Non-Hispanic)				4.6%	
Two or more races (Non-Hispanic)				6.6%	

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/>, Prenatal Care Module, accessed 8/21/2014.

Washington County - Secondary Data Report

Tobacco Use During Pregnancy - Washington Co.					
	2010	2011	2012	State 2012	Healthy People 2020 goal
Total Births	1,371	1,323	1,334	67,229	
Percent of births where mother indicated smoking during pregnancy	10.4%	10.0%	11.3%	14.1%	No greater than 1.4%
Percent of Mothers who smoke by race					
White (Non-Hispanic)	10.4%	9.7%	11.4%	14.8%	
Black/African American (Non-Hispanic)				17.2%	
American Indian/Alaska Native (Non-Hispanic)				37.8%	
Hispanic			8.9%	6.4%	
Laotian or Hmong (Non-Hispanic)				5.3%	
Other (Non-Hispanic)				2.6%	
Two or more races (Non-Hispanic)		46.7%		25.1%	
Percent of Mothers who smoke by education					
Some High School or Less	34.5%	41.0%	45.0%	22.5%	
High School Graduate	25.0%	24.0%	20.1%	25.0%	
Some College	10.5%	10.8%	16.2%	14.8%	
College Graduate			1.4%	2.1%	
Post Graduate				0.9%	

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/>, Birth Counts Module, accessed 8/21/2014.

Washington County - Secondary Data Report

Percent of all births that are low birth weight - Washington Co.					
	2010	2011	2012	State 2012	Healthy People 2020 goal
Total Births	1,371	1,323	1,334	67,229	
Percent low birthweight (<2,500 grams)	6.0%	5.4%	5.5%	7.2%	7.8%
Percent of all births that are low birth weight by race					
White (Non-Hispanic)	5.6%	5.3%	5.5%	6.5%	
Black/African American (Non-Hispanic)				13.0%	
American Indian/Alaska Native (Non-Hispanic)				6.3%	
Hispanic				6.6%	
Laotian or Hmong (Non-Hispanic)				7.4%	
Other (Non-Hispanic)				6.8%	
Two or more races (Non-Hispanic)				9.0%	

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/>, Low Birthweight Module, accessed 8/21/2014.

Washington County - Secondary Data Report

Infant Mortality - Washington Co.					
	2010	2011	2012	State 2012	Healthy People 2020 goal
Total Births	1,371	1,323	1,334	67,229	
Total number of Infant Deaths (<365 days)	8	11	5	385	
Infant mortality rate (<365 days) per 1,000 live births	5.8	8.3	3.7	5.7	6.0
Infant mortality rate per 1,000 live births by race/ethnicity of the mother					
White (Non-Hispanic)	6.4	7.4	4.1	4.7	
Black/African American (Non-Hispanic)				13.2	
American Indian/Alaska Native (Non-Hispanic)				10.9	
Hispanic		20.8		4.6	
Laotian or Hmong (Non-Hispanic)				6.3	
Other (Non-Hispanic)		40.0		5.8	
Two or more races (Non-Hispanic)				10.2	

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 8/21/2014.

Washington County - Secondary Data Report

Premature Birth - Washington Co.					
	2010	2011	2012	State 2012	Healthy People 2020 goal
Total Births	1,371	1,323	1,334	67,229	
Percent Premature (<37 weeks of gestation)	10%	10.6%	9.8%	10.2%	11.4%
Percent Premature birth by race/ethnicity of mother					
White (Non-Hispanic)	10.1%	10.6%	9.4%	9.6%	
Black/African American (Non-Hispanic)				15%	
American Indian/Alaska Native (Non-Hispanic)				10.6%	
Hispanic				10.2%	
Laotian or Hmong (Non-Hispanic)				10.1%	
Other (Non-Hispanic)				8.6%	
Two or more races (Non-Hispanic)				11.2%	

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/>, Birth Counts Module, accessed 8/21/2014.

Washington County - Secondary Data Report

Birth rate (women 15-19) - Washington Co.					
	2010	2011	2012	State 2012	Healthy People 2020 goal
Total Births to Teens 15-19	48	62	36	4,195	
Birth rate per 1000 (women 15-19)	11.9	14.9	8.6	22.1	

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/>, Teen Births - Teen Birth Rates Module, accessed 8/21/2014.

Washington County - Secondary Data Report

Birth rate (women 15-17) - Washington Co.					
	2010	2011	2012	State 2012	Healthy People 2020 goal
Total Births to Teens 15-17	15	13	9	1,171	
Birth rate per 1000 (women 15-17)	5.5	5.1	3.5	10.5	

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/>, Teen Births - Teen Birth Rates Module, accessed 8/21/2014.

Washington County - Secondary Data Report

Years of potential lost life (YPLL) per 100,000 population - Washington Co.						
	2010	2011	2012	State 2012	Healthy People 2020 goal	
Total Deaths	997	998	1,033	48,225		
Mortality Rate	756.0	754.0	779.1	843.8		
YPLL rate per 100,000	5,522.7	5,216.7	5,174.2	6131		
Years potential lost life by race per 100,000 population						
White	5603.1	5235.3	5200.1	5822		
Black	2991.2	7679.3	6669.3	10216		
Hispanic	2978.0	4355.7	1821.0	3088		
American Indian	1687.8	7202.9	10865.7	10227		
Asian	2975.8	1154.9	284.1	3329		
Years potential lost life by gender per 100,000 population						
Male	6,706	6,258	6,228	7465		
Female	4,328	4,152	4,091	4778		

Note: 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 the 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 8/22/2014.

Washington County - Secondary Data Report

Number of deaths - Washington Co.					Healthy People 2020 goal
	2010	2011	2012	State 2012	
Total Deaths (all causes)	997	998	1,033	48,225	
Mortality Rate	756.0	754.0	779.1	843.8	
Number of deaths					
White	989	989	1,022	45,149	
Black			6	2,316	
Hispanic				555	
American Indian				434	
Asian				326	
Number of deaths					
Male	470	475	496	23,721	
Female	527	523	537	24,504	

Mortality Rate (Per 100,000) - Washington Co.					Healthy People 2020 goal
	2010	2011	2012	State 2012	
Total Deaths (all causes)	997	998	1,033	48,225	
Mortality Rate	756.0	754.0	779.1	843.8	
Mortality Rate (Per 100,000)					
White	771.0	769.5	794.5	886.2	
Black	267.7	256.4	373.1	577.9	
Hispanic	147.7	112.3	107.5	157.0	
American Indian	417.5	387.1	360.2	622.8	
Asian	122.5	170.9	167.8	216.8	
Mortality Rate (Per 100,000)					
Male	718.7	719.1	747.5	836.0	
Female	792.6	788.8	810.8	851.5	

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/>, Mortality Module, accessed 8/22/2014.

Washington County - Secondary Data Report

Age Adjusted Mortality Rate (Per 100,000) - Washington Co.						
	2010	2011	2012	State 2012	Healthy People 2020 goal	
Total Deaths (all causes)	997	998	1,033	48,225		
Age-Adjusted Mortality Rate	675.0	682.1	688.2	843.8		
Age Adjusted Mortality Rate (Per 100,000)						
White	676.3	682.7	688.2	693.2		
Black	828.2	360.3	817.3	931.6		
Hispanic	557.5	355.4	343.7	429.2		
American Indian	1600.9	223.1	730.6	1049.2		
Asian	132.2	396.7	419.4	485.6		
Age Adjusted Mortality Rate (Per 100,000)						
Male	765.4	800.0	794.6	833.6		
Female	601.6	603.3	606.1	605.3		

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/>, Mortality Module, accessed 8/22/2014.

Washington County - Secondary Data Report

Average Age at Death - Washington Co.						
	2010	2011	2012	State 2012	Healthy People 2020 goal	
Average Age at Death	75	76	76	75		
Average Age at Death						
White	75	76	76	76		
Black	68	46	65	60		
Hispanic	58	37	63	58		
American Indian	78	67	45	61		
Asian	51	74	78	64		
Average Age at Death						
Male	71	72	72	72		
Female	78	79	79	78		

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 8/22/2014.

Washington County - Secondary Data Report

Number Injury Related Deaths - Washington Co.					Healthy People 2020 goal
	2010	2011	2012	State 2012	
Total Deaths (all causes)	997	998	1,033	48,225	
Number Injury Related Deaths	94	81	101	3,778	
Number Injury Related Death					
White	92	80	97	3,397	
Black				275	
Hispanic				87	
American Indian				62	
Asian				44	
Number Injury Related Death					
Male	55	51	55	2,377	
Female	39	30	46	1,401	

Injury Death Rate Per 100,000 - Washington Co.					Healthy People 2020 goal
	2010	2011	2012	State 2012	
Injury Related Death Rate	71.3	61.2	76.2	66.1	53.3
Injury Death Rate Per 100,000					
White	71.7	62.2	75.4	66.7	
Black			124.4	68.6	
Hispanic	29.5		53.7	24.6	
American Indian		193.6	180.1	89	
Asian	122.5		55.9	29.3	
Injury Death Rate Per 100,000					
Male	84.1	77.2	82.9	83.8	
Female	58.7	45.2	69.5	48.7	
Injury Death Rate for Falls Per 100,000					
Age 15-44	2.1	2	4.1	0.9	
Age 45-64	2.5	2.6		6.0	
65+	168.5	112.2	186.9	120.9	

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/>, Injury Mortality Module, accessed 8/25/2014.

Washington County - Secondary Data Report

Number of Suicides - Washington Co.					
	2010	2011	2012	State 2012	Healthy People 2020 goal
Total Deaths (all causes)	997	998	1,033	48,225	
Number of Suicides	23	19	14	734	
Number of Suicides					
White	21	19	12	696	
Black				18	
Hispanic				13	
American Indian				8	
Asian				12	
Number of Suicides					
Male	16	16	11	573	
Female	7			161	

Suicide Rate Per 100,000 - Washington Co.					
	2010	2011	2012	State 2012	Healthy People 2020 goal
Suicide Rate	17.4	14.4	10.6	12.8	10.2
Suicide Rate Per 100,000					
White	16.4	14.8	9.3	13.7	
Black			62.2	4.5	
Hispanic				3.7	
American Indian				11.5	
Asian	122.5		55.9	8.0	
Suicide Rate Per 100,000					
Male	24.5	24.2	16.6	20.2	
Female	10.5	4.5	4.5	5.6	

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/>, Injury Mortality Module, accessed 8/25/2014.

Washington County - Secondary Data Report

Number Injury Hospitalizations - Washington Co.					
	2010	2011	2012	State 2012	HP 2020 goal
Number of Injury Hospitalizations	980	1,096	1,055	51,878	
Number Injury Hospitalizations					
White	949	1,050	1,021	43,656	
Black	6	12	12	3,700	
Hispanic	12	9	10	1,516	
American Indian				517	
Asian		7		349	
Other	6	7		895	
Unknown	13	18	15	2,761	
Number Injury Hospitalizations					
Male	446	536	473	25,035	
Female	534	560	582	26,843	

Rate of Injury Hospitalizations - Washington Co.					
	2010	2011	2012	State 2012	HP 2020 goal
Rate of Injury Hospitalizations	743.1	828.0	795.7	907.7	555.8
Average Patient Age	61	61	62	58	
Length of Hospital Stay	5	5	5	5	
Total Hospital Charges	\$30,367,483	\$34,447,199	\$33,749,225	\$1,768,303,923	
Average Hospital Charges	\$30,987	\$31,430	\$31,990	\$34,086	
Rate of Injury Hospitalizations					
White	739.8	816.9	793.7	856.9	
Black	401.6	769.3	746.2	923.2	
Hispanic	354.5	252.8	268.7	428.8	
American Indian	626.3	387.1	180.1	741.9	
Asian	183.7	398.8	55.9	232.1	
Rate of Injury Hospitalizations					
Male	682.0	811.4	712.8	882.3	
Female	803.1	844.6	878.8	932.8	

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 8/25/2014.

Washington County - Secondary Data Report

Number ED Visits for Injuries - Washington Co.					
	2010	2011	2012	State 2012	HP 2020 goal
Total Number of ED Visits for Injury	6,808	6,547	6,689	395,684	
Average Age of ED Injury Patient	34	35	35	35	
Total Hospital Charges for All Injury Patients	\$8,552,843	\$9,315,542	\$10,197,359	\$568,929,641	
Average Hospital Charges Per Injury Patient	\$1,256	\$1,423	\$1,524	\$1,438.00	
Number ED Visits for Injuries					
Male	3,809	3,614	3,719	208,832	
Female	2,999	2,933	2,970	186,852	

Rate of ED Visits for Injury Per 100,000 Pop. - Washington Co.					
	2010	2011	2012	State 2012	HP 2020 goal
Total Number of ED Visits for Injury	6,808	6,547	6,689	395,684	
Rate of ED Visits for Injury	5162.0	4946.3	5045.1	6923.2	7533.4
Rate of ED Visits for Injury Per 100,000 Pop.					
Male	5,824.8	5,470.9	5,604.5	7,359.5	
Female	4,510.2	4,423.6	4,484.6	6,493.0	

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 8/25/2014.

Rank Causes of Emergency Department Visits for Injury - Washington Co.		2012
Total ED Visits for Injury by Cause		
Falls		2,001
Struck By or Against Object or Person		1,095
Cutting or Piercing Objects		781
Motor Vehicle Traffic Crash - Occupant		483
Overexertion		479
Unspecified cause of injury		398
Other specified classifiable cause of injury		350
Natural or environmental factors		301
Other specified cause of injury, not elsewhere classifiable		135
Nontraffic pedal cyclist		123
Poisoning		122
Nontraffic transportation		99
Machinery		93
Fire, heat, chemical burns		89
Motor vehicle traffic crash - Motorcyclist		62
Motor vehicle traffic crash - Other, unspecified		19
Suffocation		17
Motor vehicle traffic crash - Pedestrian		14
Firearms		8
Motor vehicle traffic crash - Pedal cyclist		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-Related Emergency Department Visits Module, accessed 8/25/2014.

Rank Causes of Emergency Department Visits for Injury - Washington Co.	
	2012
Rate of ED Visits for Injury by Cause Per 100,000	
Falls	1,509.0
Struck By or Against Object or Person	826.0
Cutting or Piercing Objects	589.0
Occupant	364.0
Overexertion	361.0
Unspecified cause of injury	300.0
Other specified classifiable cause of injury	264.0
Natural or environmental factors	227.0
Other specified cause of injury, not elsewhere classifiable	102.0
Nontraffic pedal cyclist	93.0
Poisoning	92.0
Nontraffic transportation	75.0
Machinery	70.0
Fire, heat, chemical burns	67.0
Motorcyclist	47.0
Motor vehicle traffic crash - Other, unspecified	14.0
Suffocation	13.0
Motor vehicle traffic crash - Pedestrian	11.0
Firearms	6.0
Pedal cyclist	5.0

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 8/25/2014.

Washington County - Secondary Data Report

Domestic Abuse Incidents - Washington Co.			
	Washington 2012	State 2012	
Total Number of Reported Domestic Abuse Incidents	469	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 August 21, 2014.

Washington County - Secondary Data Report

Child Abuse - Washington Co.			
	Washington 2012	State 2012	
Child Protective Service (CPS) Reports per 1,000 Children	10.3	30	

Data accessed from <http://dcf.wisconsin.gov/cwreview/reports/CAN/2012CANReport.pdf> on August 21, 2014.

Washington County - Secondary Data Report

Sexual Violence - Washington Co.			
	Washington 2012	State 2012	
Total Number of Forcible Rapes Reported	10	1,224	
Forcible Rape Rate per 100,000 Residents	8.0	21.4	

Note: Uniform Crime Reporting (UCR) Definition: "Forcible rape is the carnal knowledge of a female forcibly and against her will. Assaults and attempts to commit rape by force or threat of force are also included. Statutory rape without force and other sex offenses are excluded" from the counts and rates provided above.

Data accessed from <https://wilenet.org/html/justice-programs/programs/justice-stats/library/crime-and-arrest/2012-crime-in-wi.pdf> on August 21, 2014.

Washington County - Secondary Data Report

Sexually Transmitted Disease Incidence Rate per 100,000 - Washington Co.					
	2011	2012	2013	State 2013	HP 2020 goal
STD Incidence Rate per 100,000	133.0	174.0	222.0	498.0	
STD Incidence Rate per 100,000					
White	66.0	113.0	160.0	217.0	
African American	281.0	730.0	748.0	2,447.0	
Hispanic	0.0	35.0	371.0	544.0	
American Indian	743.0	248.0	490.0	675.0	
Asian/Pacific Islander	65.0	260.0	71.0	284.0	
Other					
Unknown					
STD Incidence Rate per 100,000					
Male	67.0	122.0	128.0	328.0	
Female	200.0	226.0	318.0	666.0	

Note: Information for STD Incidence only includes data on chlamydia, gonorrhea and syphilis, not all existing STDs

Data accessed from <http://www.dhs.wisconsin.gov/publications/P0/p00415A-B/p00415b-Washington-2011.pdf>,
<http://www.dhs.wisconsin.gov/communicable/std/Statistics/AnnualData/2012data/CoMap12.htm>,
<http://www.dhs.wisconsin.gov/publications/P0/p00415b-2013-Washington.pdf>, and
<http://www.dhs.wisconsin.gov/publications/P0/p00415-2013.pdf> on August 25, 2014.

Washington County - Secondary Data Report

HIV Incidence per 100,000 - Washington Co.				
	Washington 2008-2012	Washington 2013	State 2013	HP 2020 goal
HIV Incidence Rate	1.5	0.0	4.5	
HIV Incidence per 100,000				
White	1.4		2.2	
African American	0.0		29.3	
Hispanic	32.6		11.2	
American Indian	0.0		2.0	
Asian/Pacific Islander	0.0		4.4	
Multi-racial	0.0		2.5	
HIV Incidence per 100,000				
Male	3.1		7.7	
Female	0.0		1.3	

Data from <http://www.dhs.wisconsin.gov/aids-hiv/stats/CountyReports/washington.pdf> on August 25, 2014.

Washington County - Secondary Data Report

Cancer Incidence Age-Adjusted Rate per 100,000 - Washington Co.				
	Washington 2007-2011	State 2011	HP 2020 goal	
Cancer Incidence Rate	487.5	460.5		
Cancer Incidence Age-Adjusted Rate per 100,000				
White		451.7		
African American		556		
Hispanic		364.9		
American Indian/Alaska Native		457.5		
Asian/Pacific Islander		281.1		
Cancer Incidence Age-Adjusted Rate per 100,000				
Male	537.7	510.2		
Female	450.8	425.6		

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/>. Cancer Module, accessed 8/25/2014.

Cancer Incidence Age-Adjusted Rate per 100,000 - Washington Co.					
		Washington 2007-2011		State 2011	
Gender		Male	Female	Male	Female
Cancer Incidence Age-adjusted Rate per 100,000					
	Female Breast		135.9		126.4
	Cervical (Cervix Uteri)		4.8		5.7
	Colorectal	39.4	37.2	44	33.8
	Lung and Bronchus	62.8	53.3	68.2	54.9
	Prostate Cancer	168.1		125.0	
Cancer Mortality Age-Adjusted Rate per 100,000					
		Washington 2006-2010		State 2010	
		Male	Female	Male	Female
	Female Breast		24.5		23.1
	Cervical (Cervix Uteri)				1.3
	Colorectal	11.2	13.5	17.5	12.1
	Lung and Bronchus	50.0	38.1	56.7	38.4
	Prostate Cancer	23.1		23.8	

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 8/25/2014.

Cerebrovascular Disease - Washington Co.			
	Washington 2011	State 2011	
Total Number of Deaths due to Cerebrovascular Disease	58	2,546	
Cerebrovascular Disease Death Rate per 100,000 Residents	44.0	45.0	

Data accessed from
<http://www.dhs.wisconsin.gov/localdata/counties/washington.htm> and
<http://www.dhs.wisconsin.gov/localdata/counties/wisconsin.htm> on August 25, 2014.

Washington County - Secondary Data Report

Behavioral Health Risk Factors Survey - Washington Co.			
	2009-2010	State 2009-10	Healthy People 2020 goal
Percent of adults reporting they are heavy drinkers	8.5%	7.1%	
Percent of adults reporting they have ever been tested for HIV	23.6%	33.6%	

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/>, BRFSS Module, accessed 4/30/2012.

Washington (WH)

	Washington County	Error Margin	Top U.S. Performers*	Wisconsin	Rank (of 72)
Health Outcomes					8
Length of Life					11
Premature death	4,912	4,471-5,354	5,317	5,878	
Quality of Life					10
Poor or fair health	10%	7-13%	10%	12%	
Poor physical health days	2.4	1.9-2.9	2.5	3.2	
Poor mental health days	2.3	1.7-2.8	2.4	3.0	
Low birthweight	6.0%	5.5-6.5%	6.0%	7.0%	
Health Factors					5
Health Behaviors					8
Adult smoking	14%	11-18%	14%	18%	
Adult obesity	27%	23-32%	25%	29%	
Food environment index	9.2		8.7	8.3	
Physical inactivity	22%	18-27%	21%	22%	
Access to exercise opportunities	80%		85%	78%	
Excessive drinking	28%	22-35%	10%	24%	
Alcohol-impaired driving deaths	38%		14%	39%	
Sexually transmitted infections	102		123	431	
Teen births	15	14-17	20	29	
Clinical Care					8
Uninsured	7%	6-8%	11%	10%	
Primary care physicians	1,655:1		1,051:1	1,233:1	
Dentists	2,041:1		1,392:1	1,660:1	
Mental health providers	2,764:1		521:1	1,024:1	
Preventable hospital stays	52	48-56	46	55	
Diabetic screening	91%	86-96%	90%	90%	
Mammography screening	79%	74-85%	71%	70%	
Social & Economic Factors					6
High school graduation	93%			87%	
Some college	71%	67-74%	70%	65%	
Unemployment	6.4%		4.4%	6.9%	
Children in poverty	8%	6-10%	13%	18%	
Inadequate social support	16%	13-20%	14%	17%	
Children in single-parent households	22%	19-24%	20%	30%	
Violent crime	91		64	248	
Injury deaths	58	53-64	49	62	
Physical Environment					60
Air pollution - particulate matter	12.0		9.5	11.5	
Drinking water violations	3%		0%	6%	
Severe housing problems	11%	10-13%	9%	15%	
Driving alone to work	85%	84-87%	71%	80%	
Long commute - driving alone	36%	34-38%	15%	26%	

* 90th percentile, i.e., only 10% are better.

Note: Blank values reflect unreliable or missing data