

Section of COMPASS Indicator can be Found:	Category	Title	Measure	DATA SOURCE-WI	DATA SOURCE-MN (If different than WI)	Used in COMPASS 2018?
Quality and Length of Life	Mortality	Premature Death	Years of potential life lost before age 75 per 100,000 population (age-adjusted)	Health Data.org--US County Health Profiles		Yes
Quality and Length of Life	Mortality	Infant Mortality	Infant (infants less than 1 year of age) Mortality Rate per 1,000 live births	Wisconsin Department of Health Services-WISH System (Infant Mortality Module)		Yes
Quality and Length of Life	Measures of Overall Health	Low Birth Weight	Percentage of birth weights <2,500 grams	Wisconsin Department of Health Services-WISH System (Low Birthweight Module)		Yes
Quality and Length of Life	Chronic Disease	Cancer	Number of new cancer diagnoses per 100,000 population (age-adjusted)	County Health Rankings-Cancer Incidence	Minnesota Cancer Surveillance System	Yes
Quality and Length of Life	Physical Activity and Nutrition	Adult Obesity	Percentage of adults (age 20 +) with BMI > 30	County Health Rankings-Adult Obesity		Yes
Quality and Length of Life	Chronic Disease	Coronary Heart Disease Hospitalizations	Coronary heart disease hospitalization rate per 1,000 population	County Health Rankings-Coronary Heart Disease Hospitalizations		Yes
Quality and Length of Life	Chronic Disease	Cerebrovascular Disease Hospitalizations	Cerebrovascular disease hospitalization rate per 1,000 adults	County Health Rankings-Cerebrovascular Disease Hospitalization Rate		Yes
Quality and Length of Life	Mental Health	Intentional Injury Hospitalizations	Self-inflicted hospitalization rate per 100,000 population	County Health Rankings-Self Inflicted Injury Hospitalizations	Minnesota Injury Data Access System (MIDAS)	Yes
Quality and Length of Life	Mental Health	Intentional Self-Harm	Rate of death due to intentional self-harm (suicide) per 100,000 people	Community Commons-Suicide Rate		Yes
Quality and Length of Life	Chronic Disease	Diabetes	Percentage of adults age 20 and above with diagnosed diabetes	County Health Rankings-Diabetes Prevalence		Yes
Quality and Length of Life	Injury and Violence	Injury Hospitalizations	Ranked causes of hospitalizations for injuries (age-adjusted per 100,000 population)	Wisconsin Department of Health Services-WISH System (Injury-Related Hospitalizations Module)		No
Quality and Length of Life	Measures of Overall Health	Poor or Fair Health	Percentage of adults self-reporting poor or fair health (age-adjusted)	County Health Rankings-Poor or Fair Health		No
Health Behaviors	Reproductive and Sexual Health	Sexually Transmitted Infections	Chlamydia cases per 100,000 population	County Health Rankings-Sexually Transmitted Infections		Yes
Health Behaviors	Communicable Disease	Childhood Immunizations	Percentage of children aged 19 to 35 months who received the recommended doses of DTaP, polio, MMR, Hib, hepatitis B, varicella, and PCV	County Health Rankings-Childhood Immunizations		Yes
Health Behaviors	Alcohol & Other Drugs	Excessive Drinking	Percentage of Adults Excessively Drinking (binge drinking or heavy drinking)	County Health Rankings-Excessive Drinking		Yes
Health Behaviors	Alcohol & Other Drugs	Alcohol impaired driving deaths	Proportion of Alcohol Impaired Driving Deaths	County Health Rankings-Alcohol-Impaired Driving Deaths		Yes
Health Behaviors	Physical Activity and Nutrition	Physical Activity / Inactivity	Percentage of adults aged 20 and over reporting no leisure time physical activity	County Health Rankings-Physical Inactivity		Yes
Health Behaviors	Tobacco	Adult Smoking	Percentage of adults who are current smokers	County Health Rankings-Adult Smoking		Yes
Health Behaviors	Reproductive and Sexual Health	Teen Birth Rate	Birth rate per 1,000 females age 15-19	County Health Rankings-Teen Births		Yes

Section of COMPASS Indicator can be Found:	Category	Title	Measure	DATA SOURCE-WI	DATA SOURCE-MN (If different than WI)	Used in COMPASS 2018?
Health Behaviors	Chronic Disease	Breast Cancer Screening	Percentage of women who should have had at least one mammogram within the previous 24 months	Wisconsin Collaborative for Healthcare Quality		Yes
Health Behaviors	Chronic Disease	Cervical Cancer Screening	Percentage of Women who should have had one or more cervical cancer screening tests during the	Wisconsin Collaborative for Healthcare Quality		Yes
Health Behaviors	Chronic Disease	Colorectal Screening	Percentage of men and women who should have had a colorectal cancer screening	Wisconsin Collaborative for Healthcare Quality		Yes
Health Behaviors	Physical Activity and Nutrition	Breast Feeding	Percentage of infants receiving WIC breastfed exclusively through three months	Wisconsin WIC program		No
Health Behaviors	Tobacco	Smoking During Pregnancy	Percentage of births were mother reports smoking during pregnancy	County Health Rankings-Smoking During Pregnancy		No
Clinical Care	Access to Care	Dental Providers	Ratio of population to dentists	County Health Rankings-Dentists		Yes
Clinical Care	Access to Care	Uninsured under Age 65	Percentage of population under age 65 that has no health insurance coverage	County Health Rankings-Uninsured Adults		Yes
Clinical Care	Access to Care	Primary care physicians	Ratio of population to primary care physicians	County Health Rankings-Primary Care Physicians		Yes
Clinical Care	Access to Care	Mental health providers	Ratio of population to mental health providers	County Health Rankings-Mental Health Providers		Yes
Clinical Care	Chronic Disease	Age-Adjusted Asthma Hospitalization Rates	Age adjusted asthma hospitalization rates per 10,000	Wisconsin Department of Health Services-Age Adjusted Asthma Hospitalization Rates		Yes
Clinical Care	Chronic Disease Management	Diabetic Screening	Percentage of diabetic Medicare enrollees 65-75 that receive HbA1c monitoring	County Health Rankings-Diabetes Monitoring		Yes
Clinical Care	Mental Health	Adult Mental Health Treatment Gap with Any Mental Illness	Mental Health Treatment Gap for Adults	Wisconsin Department of Health Services, June 2017. Wisconsin Mental Health and Substance Abuse Needs Assessment Draft		Yes
Clinical Care	Mental Health	Youth Mental Health Treatment Gap with Any Mental Illness	Mental Health Treatment Gap for Youth	Wisconsin Department of Health Services, June 2017. Wisconsin Mental Health and Substance Abuse Needs Assessment Draft		Yes
Clinical Care	Access to Care	No recent dental visit	Percentage of population age 2+ that did not have a dental visit in the past year	County Health Rankings-No Recent Dental Visit		No
Social and Cultural Factors	Community Safety	Child Abuse (substantiated reports per 1000)	Child abuse rate per 1,000	County Health Rankings-Child Abuse		Yes
Social and Cultural Factors	Education	High School Graduation	Percentage of 9th grade cohort that graduates in four years	County Health Rankings-High School Graduation		Yes
Social and Cultural Factors	Education	Some College	Percentage of adults age 25-44 with some post-secondary education	County Health Rankings-Some College		Yes
Social and Cultural Factors	Social Support	Single-parent Households	Percentage of children that live in a household headed by a single parent	County Health Rankings-Children in Single Parent Households		No
Social and Cultural Factors	Community Safety	Child Abuse Referrals	Percent change in the Number of CPS Referrals from CY2011-CY2015	Wisconsin Department of Children and Families-Annual Child Abuse and	Data Not Available for Minnesota or Houston County	Yes

Section of COMPASS Indicator can be Found:	Category	Title	Measure	DATA SOURCE-WI	DATA SOURCE-MN (If different than WI)	Used in COMPASS 2018?
Social and Cultural Factors	Community Safety	Out of Home Care Placements	Percent Change in the number of Out-of-Home Care Placements CY 2011-CY 2015	Wisconsin Department of Children and Families-Child Out of Home Care Reports	Minnesota Department of Human Services-Minnesota Social Services Information System-Out of Home Care	Yes
Social and Cultural Factors	Community Safety	Juvenile Justice Arrest Rate	Juvenile Arrest Rate per 1,000 youth between 10-17 years of age	Wisconsin Department of Justice-UCR Arrest Data	Minnesota Department of Public Safety-Arrest Dashboards	Yes
Social and Cultural Factors	Social Support	Inadequate Social Support	Percentage of adults without social/emotional support	Community Commons-Lack of Social or Emotional Support		No
Social and Cultural Factors	Education	Reading Proficiency	Percentage of fourth grade students proficient or advanced in reading	County Health Rankings-Reading Proficiency		Yes
Social and Cultural Factors	Social Support	Older Living Alone	Percentage of 65 years and older who live alone	County Health Rankings-Older Adults Living Alone		No
Economic Factors	Employment	Unemployment	2016 Unemployment Rates	Wisconsin Department of Workforce Development; Bureau of Workforce Training-Labor Market Information	Minnesota Department of Employment and Economic Development-Annual Unemployment Rates	Yes
Economic Factors	Adequate Income	Median Household Income	Median household income (all residents of a household over age 18)	County Health Rankings-Median Household Income		Yes
Economic Factors	Adequate Income	Poverty, All Ages	Percentage of population living below the Federal Poverty Line (FPL)	County Health Rankings-Poverty		Yes
Economic Factors	Adequate Income	Poverty, Children	Percentage of children under 18 living below the Federal Poverty Line (FPL)	County Health Rankings-Children in Poverty		Yes
Economic Factors	Adequate Income	Children Eligible for Free Lunch	Percentage of children enrolled in public schools that are eligible for free and reduced school lunch	County Health Rankings-Children Eligible for Free or Reduced Price		Yes
Economic Factors	Employment	Disconnected youth	Percentage of teens and young adults ages 16-24 who are neither working nor in school	County Health Rankings-Disconnected Youth		No
Economic Factors	Employment	TANF (Temporary Assistance for Needy Families) Enrollment	Percentage of households receiving TANF	Community Commons-TANF Receipt		Yes
Economic Factors	Adequate Income	ALICE Survival Budget	Households above Federal Poverty Threshold and below ALICE	Data was provided by Liz Evans.		Yes
Physical Environment	Oral Health	Fluoride in Public Water Supply	Percentage of population with fluoridated public water	WI Department of Health Services-Environmental Public Health Tracking: County Environmental	Minnesota Department of Health--Community Public Water Supply Unit	Yes
Physical Environment	Natural Environment	High Ozone Days	Average Daily Ambient Ozone Concentration	Community Commons; National Environmental public health tracking network		Yes
Physical Environment	Adequate Income	Severe Housing Problems	Percentage of households with at least 1 of 4 housing problems: overcrowding, high housing costs, or lack of kitchen or plumbing facilities	County Health Rankings-Severe Housing Problems		Yes
Physical Environment	Built Environment	Food Insecurity	Percentage of people who do not have adequate access to food during the past year	County Health Rankings-Food Insecurity		No
Physical Environment	Built Environment	Food Insecurity	Percentage of people who have low food access (percentage of people living in an area with low access to a supermarket or grocery store)	Community Commons-Food Access-Low Food Access		Yes

Section of COMPASS Indicator can be Found:	Category	Title	Measure	DATA SOURCE-WI	DATA SOURCE-MN (If different than WI)	Used in COMPASS 2018?
Physical Environment	Built Environment	Lead Poisoned Children	Prevalence of elevated blood lead levels among children age six and under (Under age 6 for WI. For MN: Annual method data is presented as the percent of children under 6 tested and the percent of children with elevated blood lead levels 5+ mcg/dL)	Wisconsin Department of Health Services; 2016 Report on Childhood Lead Poisoning in Wisconsin	Minnesota Department of Health	Yes
Physical Environment	Community Safety	Violent Crime	Violent crime rate per 100,000 population	County Health Rankings-Violent Crime		Yes
Physical Environment	Built Environment	Year Structure Built	Percentage of housing units built prior to 1950	County Health Rankings-Year		No
Other Factors	Public Health Funding	CDC Funding Per Capita Allocations	CDC Funding Per Capita Allocations	Trust for America's Health	Trust for America's Health	Yes
Other Factors	Public Health Funding	State Public Health Budgets	State Public Health Budgets	Trust for America's Health	Trust for America's Health	Yes

Section of COMPASS Indicator can be Found:	Category	Title	Measure	DATA SOURCE-WI	DATA SOURCE-MN (If different than WI)	Used in COMPASS 2018?
Not Applicable	Not Applicable	Influenza Immunization 65+	Percentage of population age 65 and older who had a flu shot in the last 12 months	Wisconsin Department of Health Services-Respiratory Virus Surveillance Report		No
Not Applicable	Not Applicable	Communicable Disease	Incidence Rate per 100,000 for Selected Vaccine-Preventable Communicable Diseases: Pertussis and Influenza Associated Hospitalizations	Wisconsin Department of Health Services-Public Health Profiles		No
Not Applicable	Not Applicable	Communicable Disease	Number Reportable Cases of Communicable Diseases per 100,000	County Health Rankings-Communicable Disease		No
Not Applicable	Not Applicable	Drug Arrests	Number of arrests for drug possession	Wisconsin Department of Justice, Statistical Analysis Center; Crime Information Bureau-Arrests in WI Report		No
Not Applicable	Not Applicable	Alcohol-related hospitalizations	Rate of alcohol-related hospitalizations per 1,000 population	County Health Rankings-Alcohol Related Hospitalizations (2017)		No
Not Applicable	Not Applicable	Falls Fatalities 65+	Number of injury deaths due to falls among those 65 years of age and over per 100,000 people	County Health Rankings-Fall Fatalities 65+		No
Not Applicable	Not Applicable	Tobacco Sales to Minors	Percentage of illegal tobacco sales to minors	Wisconsin WINS		No
Not Applicable	Not Applicable	Prenatal Care	Adequacy of prenatal care per Kessner or Kotelchuck indices	Wisconsin Department of Health Services-WISH System (Prenatal Care Module)		No
Not Applicable	Not Applicable	Preterm births	Percentage of births < 37 weeks gestation	Wisconsin Department of Health Services-WISH System (Prenatal Care Module)		No
Not Applicable	Not Applicable	Dental Health	Percentage of adults aged 18 and older who self-report that they have not visited a dentist, dental hygienist or dental clinic within the past year	Community Commons		No

Not Applicable	Not Applicable	Dental Health	Percentage of adults age 18 and older who self-report that six or more of their permanent teeth	Community Commons		No
Not Applicable	Not Applicable	Poor Mental Health Days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted)	County Health Rankings-Poor Mental Health Days (2017)		No
Not Applicable	Not Applicable	Access to exercise opportunities	Percentage of individuals in a county who live reasonably close to a location for physical activity	County Health Rankings-Access to Exercise Opportunities (2017)		No
Not Applicable	Not Applicable	Local Health Department Staffing	Fulltime equivalents of local health department staff per 10,000 population	County Health Rankings-Local Health Department Staffing (2017)		No
Not Applicable	Not Applicable	Coronary Heart Disease	Percent of adults aged 18 and older that have ever been told by a doctor that they have coronary heart disease or angina	Community Commons; CDC, BRFSS. Additional data analysis by CARES, 2011-2012		No
Not Applicable	Not Applicable	Adult Asthma	Percentage of adults aged 18 and older who self-report that they have ever been told by a doctor, nurse, or other health professional that they had asthma	Community Commons; CDC, BRFSS. Additional data analysis by CARES, 2011-2012		No
Section of COMPASS Indicator can be Found:	Category	Title	Measure	DATA SOURCE-WI	DATA SOURCE-MN (If different than WI)	Used in COMPASS 2018?
Not Applicable	Not Applicable	Cholesterol Screening	Percentage of adults ever had cholesterol checked preceding 5 years	Wisconsin Department of Health Services-WISH System (BRFS Module)		No
Not Applicable	Not Applicable	Hate Crimes	Hate crime rate per 100,000 population	County Health Rankings-Hate Crimes		No
Not Applicable	Not Applicable	Limited Access to Healthy Foods	Percentage of the population who are low income and do not live close to a grocery store	County Health Rankings-Limited to Healthy Foods		No
Not Applicable	Not Applicable	Air Pollution -- Particulate Matter	The average daily measure of fine particulate matter in micrograms per cubic meter (PM2.5) in a	County Health Rankings-Air Pollution Particulate Matter		No
Not Applicable	Not Applicable	Drinking Water Violations	Indicator of the presence of health-related drinking water violations.	County Health Rankings-Drinking Water Violations		No
Not Applicable	Not Applicable	Cervical Cancer Screening	Percentage of women 18+ who self-report that they have had a pap test in past 3 years	Community Commons		No
Not Applicable	Not Applicable	Colon Cancer Screening	Percentage of 50+ population who self-report that they have ever had a sigmoidoscopy or colonoscopy	Community Commons		No
Not Applicable	Not Applicable	Preventable Hospital Stays	Hospitalization rate for ambulatory-care sensitive conditions per 1,000 Medicare enrollees	County Health Rankings-Preventable Hospital Stays		No
Not Applicable	Not Applicable	Mammography Screening	Percentage of female Medicare enrollees aged 67-69 that received mammography screening	County Health Rankings-Mammography Screening		No
Not Applicable	Not Applicable	Drug Overdose Deaths	Rate of death due to drug overdose per 100,000 people	Community Commons		No
Not Applicable	Not Applicable	Youth Dietary Behavior	Percentage of students who ate fruits and vegetables less than five times per day	Youth Risk Behavior Surveillance Survey (YRBSS)		No
Not Applicable	Not Applicable	Youth Physical Activity	Percentage of students physically active at least 60 minutes per day on less than 5 days	Youth Risk Behavior Surveillance Survey (YRBSS)		No
Not Applicable	Not Applicable	Youth Drug and Alcohol Use	Percentage of students who had at least one drink of alcohol in their lifetime	Youth Risk Behavior Surveillance Survey (YRBSS)		No
Not Applicable	Not Applicable	Youth Drug and Alcohol Use	Percentage of students who had their first drink of alcohol other than a few sips before age 13	Youth Risk Behavior Surveillance Survey (YRBSS)		No

Not Applicable	Not Applicable	Youth Suicide	Percentage of youth (high schoolers) who seriously considered attempting suicide during the 12 months before the survey	Youth Risk Behavior Surveillance Survey (YRBSS)		No
Not Applicable	Not Applicable	Youth Injury	Percentage of youth who rarely or never wore a seat belt when riding in a car driven by someone else	Youth Risk Behavior Surveillance Survey (YRBSS)		No
Not Applicable	Not Applicable	Youth Tobacco Use	Percentage of students who smoked cigarettes on one or more of the past 30 days	Youth Risk Behavior Surveillance Survey (YRBSS)		No
Not Applicable	Not Applicable	Youth Tobacco Use	Percentage of students who used chewing tobacco, snuff, or dip on one or more of the past 30 days	Youth Risk Behavior Surveillance Survey (YRBSS)		No
Not Applicable	Not Applicable	Youth Sexual Behavior	Percentage of students who have ever had sexual intercourse	Youth Risk Behavior Surveillance Survey (YRBSS)		No
Section of COMPASS Indicator can be Found:	Category	Title	Measure	DATA SOURCE-WI	DATA SOURCE-MN (If different than WI)	Used in COMPASS 2018?
Not Applicable	Not Applicable	Youth Sexual Behavior	Among students who had sexual intercourse during the past three months, the percentage who did not use a condom during last sexual intercourse	Youth Risk Behavior Surveillance Survey (YRBSS)		No
Not Applicable	Not Applicable	Youth Violence	Percentage of students who have been bullied on school property during the past 12 months	Youth Risk Behavior Surveillance Survey (YRBSS)		No
Not Applicable	Not Applicable	Youth Violence	Percentage of students who have ever been physically forced to have sexual intercourse when they did not want to	Youth Risk Behavior Surveillance Survey (YRBSS)		No