

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

2014 County Health Rankings and Healthy People 2020: Crosswalk of Measures

Health Outcomes

| Focus Area | County Health Rankings (CHR) | Healthy People 2020 (HP2020) |
|------------------|--|--|
| Mortality | Premature death: Years of potential life lost before age 75 | YPLL is mentioned as a Foundation Health Measure |
| Morbidity | Poor or fair health Poor physical health days Poor mental health days Low birthweight | Self-assessed health status, Physically unhealthy days, and Mentally unhealthy days are mentioned as Foundation Health Measures HRQOL/WB-1 Increase the proportion of adults who self-report good or better health*Objective MICH-8.1 – Low birthweight - Measurement Identical* |

Health Factors

| Focus Area | CHR | HP2020 |
|-------------------------|---|---|
| Health Behaviors | <i>Tobacco use</i> Adult smoking | Leading Health Indicator - Objective TU-1.1 - Adults who are current cigarette smokers – measured using the National Health Interview Survey (NHIS) |
| | <i>Diet and exercise</i> Adult obesity | Leading Health Indicator - Objective NWS-9 – Proportion of adults who are obese – measured using NHANES |
| | | Food environment index |

A collaboration between the Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute.



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| Focus Area | | CHR | HP2020 |
|----------------------|-----------------------------|---|---|
| | <i>Alcohol and drug use</i> | Physical inactivity | Objective PA-1 - Reduce the proportion of adults who engage in no leisure-time physical activity – measured by NHIS |
| | | Access to exercise opportunities | Developmental Objective PA-15 - Increase legislative policies for the built environment that enhance access to and availability of physical activity opportunities |
| | | Excessive drinking | Objective SA-15 - Reduce the proportion of adults who drank excessively in the previous 30 days – measured using the National Survey of Drug Use and Health Objective SA-14 - Reduce the proportion of persons engaging in binge drinking of alcoholic beverages |
| | | Alcohol-impaired driving deaths | Objective SA-17 - Decrease the rate of alcohol-impaired driving (.08+ blood alcohol content [BAC]) fatalities |
| | <i>Sexual activity</i> | Sexually transmitted infections | Objective STD-1 Reduce the proportion of adolescents and young adults with <i>Chlamydia trachomatis</i> infections |
| | | Teen births | Objective FP-8.1 - Reduce the pregnancy rate among adolescent females aged 15 to 17 years – estimated using a number of sources Objective FP-8.2 - Reduce the pregnancy rate among adolescent females aged 18 to 19 years – estimated using a number of sources |
| Clinical Care | <i>Access to care</i> | Uninsured | Leading Health Indicator - Objective AHS-1.1 - percent of persons who have medical insurance – measured by NHIS Objective AHS-1.1 Increase the proportion of persons with medical insurance |
| | | Primary care physicians | Leading Health Indicator - Objective AHS-3 Increase the proportion of persons with a usual primary care provider – MEPS Developmental Objective AHS-4 Increase the number of practicing primary care providers – from AMA |
| | | Dentists | |
| | | Mental health providers | Leading Health Indicator – Objective MHMD-5 Increase the proportion of primary care facilities that provide mental health treatment onsite or by paid referral |
| | <i>Quality of care</i> | Preventable hospital stays | |
| | Diabetic screening | D-15 Increase the proportion of persons with diabetes whose condition has been diagnosed | |

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| Social and Economic Factors | Mammography screening | C-17 Increase the proportion of women who receive a breast cancer screening based on the most recent guidelines | |
| | Education | High school graduation | Leading Health Indicator - Objective AH-5.1 - Students who graduate with a regular diploma 4 years after starting 9th grade |
| | | Some College | |
| | Employment | Unemployment | |
| | | Income | Objective SDOH-3.2 Proportion of children aged 0-17 years living in poverty |
| | Family and social support | Children in poverty | |
| | | Income Inequality | |
| | Community safety | Children in single-parent households | |
| | | Social Associations | Objective HC/HIT-7 Increase the proportion of adults who report having friends or family members with whom they talk about their health Objective AH-2 Increase the proportion of adolescents who participate in extracurricular and/or out-of-school activities |
| | | Violent crime | Leading Health Indicator - Objective IVP-29 Reduce homicides – Measurement Identical** |
| Physical Environment | Injury deaths | Objective IVP-33 Reduce physical assaults - National Crime Victimization Survey Leading Health Indicator – Objective IVP-1.1 Reduce fatal injuries – Measurement Identical** | |
| | Air and water quality | Air pollution - particulate matter | Leading Health Indicator - Objective EH-1 Reduce the number of days the Air Quality Index (AQI) exceeds 100 EH-3 Reduce air toxic emissions to decrease the risk of adverse health effects caused by mobile, area, and major sources of airborne toxics |
| Drinking water violations | | Objective EH-4 Increase the proportion of persons served by community water systems who receive a supply of drinking water that meets the regulations of the Safe Drinking Water Act EH-5 Reduce waterborne disease outbreaks arising from water intended for drinking among persons served by community water systems | |

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| Housing and Transit | Severe housing problems | Objective EH-19 Reduce the proportion of occupied housing units that have moderate or severe physical problems Developmental Objective SDOH-4 Proportion of households that experience housing cost burden |
| | Driving alone to work | Objective EH-2 Increase use of alternative modes of transportation for work |
| | Long commute – driving alone | |