

## OCMH 2022 Annual Report

### Wisconsin Child Well-Being Indicators Dashboard

### Indicator Descriptions and Sources

#### Data Notes:

- ✓ The most recent available data at the time of print are used for 'current' statistics.
- ✓ Data from approximately five years prior are used for 'baseline' statistics.
- ✓ For details on the county health rankings used to categorize these indicators—*Health Behaviors, Social & Economic Factors, Clinical Care, Quality of Life*—please see:  
<https://www.countyhealthrankings.org/explore-health-rankings/county-health-rankings-model>.

## HEALTH BEHAVIORS

### 1. Extracurricular participation

Description: Percentage of Wisconsin students who self-reported on the Youth Risk Behavior Survey (YRBS) that they participate in school activities such as sports, band, drama, or clubs one or more hours during an average week. Not asked nationally.

- US current year: NA
- WI baseline year: 2019
- WI current year: 2021

Source: U.S. Centers for Disease Control and Prevention. (2021). Wisconsin 2021 Youth Risk Behavior Survey Results. Wisconsin High School Survey, 10-year Trend Analysis Report. Retrieved from: <https://dpi.wi.gov/sspw/yrbs>

### 2. Electronically bullied (cyber-bullying)

Description: Percentage of Wisconsin students grades 9-12 who answered the following question on the Youth Risk Behavior Survey: "During the past 12 months, have you ever been electronically bullied, counting being bullied through texting, Instagram, Facebook, or other social media?"

- US current year: 2019
- WI comparison year: 2017
- WI current year: 2021

Source: U.S. Centers for Disease Control and Prevention. (2021). Wisconsin 2021 Youth Risk Behavior Survey Results. Wisconsin High School Survey, 10-year Trend Analysis Report. Retrieved from: <https://dpi.wi.gov/sspw/yrbs>

### 3. Bullied on school property

Description: Percentage of Wisconsin students grades 9-12 who answered the following question on the Youth Risk Behavior Survey: "During the past 12 months, have you ever been bullied on school property?"

- US current year: 2019
- WI baseline year: 2017
- WI current year: 2021

Source: U.S. Centers for Disease Control and Prevention. (2021). Wisconsin 2021 Youth Risk

Behavior Survey Results. Wisconsin High School Survey, 10-year Trend Analysis Report.  
Retrieved from: <https://dpi.wi.gov/sspw/yrbs>

#### 4. **Students who use electronics 3+ hours**

Description: Percentage of Wisconsin students grades 9-12 who answered the following question on the Youth Risk Behavior Survey: "On an average school day, how many hours do you spend in front of a TV, computer, smart phone, or other electronic device watching shows or videos, playing games, accessing the Internet, or using social media, not counting time spent doing schoolwork?"

- US current year: NA
- WI baseline year: 2017
- WI current year: 2021

Source: U.S. Centers for Disease Control and Prevention. (2021). Wisconsin 2021 Youth Risk Behavior Survey Results. Wisconsin High School Survey, Summary Tables.

Retrieved from: <https://dpi.wi.gov/sites/default/files/imce/sspw/pdf/2-2021WIHSummaryTables.pdf>

#### 5. **Students who sleep 8+ hours on average school night**

Description: Percentage of Wisconsin students grades 9-12 who answered the following question on the Youth Risk Behavior Survey: "On an average school night, how many hours of sleep do you get?"

- US current year: 2019
- WI baseline year: 2017
- WI current year: 2021

Source: U.S. Centers for Disease Control and Prevention. (2021). Wisconsin 2021 Youth Risk Behavior Survey Results. Wisconsin High School Survey, 10-year Trend Analysis Report.

Retrieved from: <https://dpi.wi.gov/sspw/yrbs>

#### 6. **Students who have experienced sexual dating violence**

Description: Percentage of Wisconsin students grades 9-12 who answered the following question on the Youth Risk Behavior Survey: "During the past 12 months, how many times did someone you were dating or going out with force you to do sexual things (counting such things as kissing, touching or being physically forced to have sexual intercourse)?"

- US current year: 2019
- WI baseline year: 2017
- WI current year: 2021

Source: U.S. Centers for Disease Control and Prevention. (2021). Wisconsin 2021 Youth Risk Behavior Survey Results. Wisconsin High School Survey, 10-year Trend Analysis Report.

Retrieved from: <https://dpi.wi.gov/sspw/yrbs>

#### 7. **Students who drink alcohol**

Description: Percentage of Wisconsin students grades 9-12 who answered the following question on the Youth Risk Behavior Survey: "During the past 30 days, how many days did you have at least one drink of alcohol?" Indicator reflects the percentage who had at least one drink, at least one day in prior month

- US current year: 2019
- WI baseline year: 2017
- WI current year: 2021

Source: U.S. Centers for Disease Control and Prevention. (2021). Wisconsin 2021 Youth Risk Behavior Survey Results. Wisconsin High School Survey, 10-year Trend Analysis Report.

Retrieved from: <https://dpi.wi.gov/sspw/yrbs>

#### 8. **Teen birth rate**

Description: Rate of live births to females age 15-19 per 1,000

- US current year: 2020
- WI baseline year: 2015
- WI current year: 2020

Source: National Vital Statistics Reports, Vol 70, No 17, Final 2020 data, (Feb 7, 2022).

Retrieved from: <https://www.cdc.gov/nchs/data/nvsr/nvsr70/nvsr70-17.pdf>

#### 9. **Students who frequently vape**

Description: Percentage of Wisconsin students grades 9-12 who answered the following question on the Youth Risk Behavior Survey: "Do you currently use electronic vapor products frequently (on 20 or more days during the 30 days before the survey)?"

- US current year: 2019
- WI baseline year: 2017
- WI current year: 2021

Source: U.S. Centers for Disease Control and Prevention. (2021). Wisconsin 2021 Youth Risk Behavior Survey Results. Wisconsin High School Survey, 10-year Trend Analysis Report.

Retrieved from: <https://dpi.wi.gov/sspw/yrbs>

## SOCIAL AND ECONOMIC FACTORS

### 10. Low income youth

Description: This metric is the percent of children under age 18 who live in families with incomes under 200% of the Federal Poverty Level (FPL).

- US current year: 2021
- WI baseline year: 2016
- WI current year: 2021

Source: U.S. Census Bureau. (2021). [Current Population Survey \(CPS\)](#) Annual Social and Economic (ASEC) Supplement. The CPS is a joint effort between the Bureau of Labor Statistics and the Census Bureau.

Retrieved from: <https://www.census.gov/data/tables/time-series/demo/income-poverty/cps-pov/pov-11.html>

### 11. School connectedness

Description: Percentage of Wisconsin students grades 9-12 who answered on the Youth Risk Behavior Survey that they feel like they belong at their school. It is a site-added question by Wisconsin and not part of the national YRBS survey.

- US current year: NA
- WI baseline year: 2017
- WI current year: 2021

Source: U.S. Centers for Disease Control and Prevention. (2021). Wisconsin 2021 Youth Risk Behavior Survey Results. Wisconsin High School Survey, 10-year Trend Analysis Report.

Retrieved from: <https://dpi.wi.gov/sspw/yrbs>

### 12. Difficulty with friendships (social skills)

Description: The following question was answered by a parent or guardian on the National Survey of Children's Health: Indicator 2.6 under Emotional and Mental Health: "Compared to other children his or her age, how much difficulty does this child have making or keeping friends, age 6-17 years?" Percent includes those who answered "A little difficulty" and "A lot of difficulty." Excludes responses marked "No difficulty." Two-year combined data are reported.

- US current year: 2020-2021
- WI baseline year: 2017-2018
- WI current year: 2020-2021

Source: Child and Adolescent Health Measurement Initiative. National Survey of Children's Health. Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration, Maternal and Child Health Bureau.

Retrieved from: [www.childhealthdata.org](http://www.childhealthdata.org)

### 13. School suspensions

Description: This is the percentage of students who had one or more out-of-school suspensions.

- US current year: 2017-18
- WI baseline year: 2013-14
- WI current year: 2017-18

Source: U.S. Department of Education. Civil Rights Data Collection [Data Analysis Tools]. Retrieved from: <https://ocrdata.ed.gov/estimations/2017-2018>

### 14. Eighth grade math proficiency

Description: Percent of students scoring at the Proficient level or higher in mathematics on the National Assessment of Academic Progress (NAEP).

- US current year: 2021-22
- WI baseline year: 2017-18
- WI current year: 2021-22

Source: U.S. Department of Education. (2022). Institute of Education Sciences, National Center for Education Statistics. National Assessment of Educational Progress (NAEP). Retrieved from: <https://www.nationsreportcard.gov/>

### 15. Homelessness (Youth)

Description: Homeless students who lack a fixed, regular, and adequate night-time residence, which may include living in temporary housing, public spaces, cars, or other locations not regularly used as sleeping facilities.

- US current year: 2020-21
- WI baseline year: 2016-17
- WI current year: 2020-21

Source: U.S. Department of Education. National Center for Homeless Education. Retrieved from: <http://profiles.nche.seiservices.com/StateProfile.aspx?StateID=58>

### 16. High school graduation rate

Description: This metric is the adjusted cohort graduation rate for the number of youth who graduate in four years with a regular high school diploma.

- US current year: 2020-21
- WI baseline year: 2016-17
- WI current year: 2020-21

Source: Wisconsin Department of Public Instruction. WISEdash Public Portal, High School Completion.

Retrieved from: <https://wisedash.dpi.wi.gov/Dashboard/dashboard/19933>

### 17. Employment (Young Adults)

Description: The percent of youth and young adults ages 16-24 who are employed either full or part time.

- US current year: 2021
- WI baseline year: 2017
- WI current year: 2021

Source: U.S. Bureau of Labor Statistics. (2021). Local Area Unemployment Statistics, Wisconsin. Employment status of the civilian non-institutional population in states by sex, race, Hispanic or Latino ethnicity, and detailed age.

Retrieved from: <https://www.bls.gov/lau/ex14tables.htm>

### 18. Positive adult mentor

Description: The following question was answered by a parent or guardian on the National Survey of Children's Health: "Other than you or other adults in your home, is there at least one other adult in this child's school, neighborhood, or community who knows this child well and who he or she can rely on for advice or guidance, age 6-17 years?" Two-year combined data are reported.

- US current year: 2020-2021
- WI baseline year: 2017-2018
- WI current year: 2020-2021

Source: Child and Adolescent Health Measurement Initiative. National Survey of Children's Health. Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration, Maternal and Child Health Bureau. Retrieved from: [www.childhealthdata.org](http://www.childhealthdata.org)

### 19. Age 25 and Older with a Bachelor's Degree

Description: Percent of adults age 25 or older who received a bachelor's, master's, professional or doctorate degree who are civilian, non-institutionalized adults.

- US current year: 2021
- WI baseline year: 2017
- WI current year: 2021

Source: U.S. Census Bureau (2021). American Community Survey. 1-Year Estimates Table, S1501 Educational Attainment.

Retrieved from: <https://data.census.gov/table?q=S1501&g=0100000US>.

### 20. Parents who attend child's activities

Description: The following question was answered by a parent or guardian on the National Survey of Children's Health: "How often did you attend events or activities that this child participated in, age 6-17 years?" Data is the number of caregivers who responded 'always' and 'usually' to the question. Two-year combined data are reported.

- US current year: 2020-2021
- WI baseline year: 2017-2018
- WI current year: 2020-2021

Source: Child and Adolescent Health Measurement Initiative. National Survey of Children's

Health. Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration, Maternal and Child Health Bureau. Retrieved from: [www.childhealthdata.org](http://www.childhealthdata.org)

## 21. Foster care placements

Description: The rate of children per 1,000 entering into foster care through an intervention by the child welfare system. Types of placements include licensed family fostercare, treatment foster care, pre-adoptive foster homes, group homes and residential care centers, unlicensed relatives or non-relatives, and court-ordered placements.

- US current year: 2021
- WI baseline year: 2017
- WI current year: 2021

Source: U.S. Department of Health and Human Services, Administration for Children and Families, Administration on Children, Youth and Families, Children's Bureau. Adoption and Foster Care Analysis and Reporting System (AFCARS) 2021 data.

Retrieved from: <https://www.acf.hhs.gov/cb/report/trends-foster-care-adoption>

## 22. Four-year-old kindergarten enrollment

Description: The percent of four-year olds who are enrolled in any state-funded 4K full or half-day, not including Special Education or Head Start.

- US current year: 2020-21
- WI baseline year: 2016-17
- WI current year: 2020-21

Source US: The National Institute for Early Education Research. (2021). The State of Preschool 2021. State Preschool Yearbook.

Retrieved from: [https://nieer.org/wp-content/uploads/2022/04/Wisconsin\\_YB2021.pdf](https://nieer.org/wp-content/uploads/2022/04/Wisconsin_YB2021.pdf)

## 23. Mothers with Higher Education Degrees

Description: This metric is obtained from the birth record, showing the percent of births to a mother with an associate's, bachelor's, master's, or doctorate degree.

- US current year: 2020
- WI baseline year: 2016
- WI current year: 2020

Source: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Health Statistics, Division of Vital Statistics. Natality public-use data 2007-2020, via CDC WONDER Online Database.

Retrieved from: <http://wonder.cdc.gov/natality-current.html>.

## CLINICAL CARE

### 24. Availability of Psychiatrists

Description: The total number of employed psychiatrists in Wisconsin, not exclusive to children.

- US current year: NA
- WI baseline year: 2016
- WI current year: 2021

Source: U.S. Department of Labor. (2021). Bureau of Labor Statistics. Occupational employment statistics, state occupational employment and wage estimates, Wisconsin. Retrieved from:

<https://data.bls.gov/oes/#/geoOcc/Multiple%20occupations%20for%20one%20geographical%20area>

### 25, 26, 27. Availability of School Social Workers, Counselors and Psychologists

Description: The total number (count not ratio) of social workers, counselors and psychologists employed by school districts.

- US current year: NA
- WI baseline year: 2017-18
- WI current year: 2020-21

Source: Wisconsin Department of Public Instruction. All Staff by Ethnicity and Gender Report Retrieved from:

<https://publicstaffreports.dpi.wi.gov/PubStaffReport/Public/PublicReport/StaffByEthnicityAndGenderReport>

### 28. Children with mental conditions who did not receive treatment

Description: Children, ages 3 through 17, reported by their parents to have been diagnosed by a health care provider with a mental/behavioral condition (depression, anxiety problems, or behavioral or conduct problems) who did not receive treatment or counseling. Two-year combined data are reported.

- US current year: 2020-2021
- WI baseline year: 2017-2018
- WI current year: 2020-2021

Source: Child and Adolescent Health Measurement Initiative. National Survey of Children's Health. (2021). Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration, Maternal and Child Health Bureau. Retrieved from:

[www.childhealthdata.org](http://www.childhealthdata.org)



### 29. **Difficulty with obtaining mental health services**

Description: The following question was answered by a parent or guardian on the National Survey of Children's Health: "How difficult was it to get the mental health treatment or counseling that this child needed, age 3-17?" Data is the percentage of respondents indicating that they did not have any problems. Two-year combined data are reported.

- US current year: 2020-2021
- WI baseline year: 2016-2017
- WI current year: 2020-2021

Source: Child and Adolescent Health Measurement Initiative. National Survey of Children's Health. (2021). Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration, Maternal and Child Health Bureau. Retrieved from: [www.childhealthdata.org](http://www.childhealthdata.org).

### 30. **Doctors who did not ask about parental concerns with behavioral problems**

Description: The following question was answered by a parent or guardian on The National Survey of Children's Health: "During the past 12 months, did this child's doctors or other health care providers ask if you have concerns about this child's learning, development, or behavior, age 0-5 years?" Data is the percentage of respondents indicating that their doctor did not ask about concerns. Two-year combined data are reported.

- US current year: 2020-2021
- WI baseline year: 2016-2017
- WI current year: 2020-2021

Source: Child and Adolescent Health Measurement Initiative. National Survey of Children's Health. (2021). Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration, Maternal and Child Health Bureau. Retrieved from: [www.childhealthdata.org](http://www.childhealthdata.org).

### 31. **Early developmental screen**

Description: The following question was answered by a parent or guardian on The National Survey of Children's Health: "Did the child receive a developmental screening using a parent-completed screening tool in the past 12 months, age 9-35 months?" Two-year combined data are reported.

- US current year: 2020-2021
- WI baseline year: 2017-2018
- WI current year: 2020-2021

Source: Child and Adolescent Health Measurement Initiative. National Survey of Children's Health.(2021). Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration, Maternal and Child Health Bureau. Retrieved from: [www.childhealthdata.org](http://www.childhealthdata.org).

### 32. Mothers who obtained early prenatal care

Description: This metric captures the percent of mothers who received prenatal care within the first trimester, that is, in the first three months of pregnancy.

- US current year: 2020
- WI baseline year: 2016
- WI current year: 2020

Source: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Health Statistics, Division of Vital Statistics, Natality public-use data 2016-2020 via CDC Wonder Online Database.

Retrieved from: <https://wonder.cdc.gov/nativity-expanded-current.html>

## QUALITY OF LIFE INDICATORS

### 33. ACEs: Two or More

Description: The following question was answered by a parent or guardian on the National Survey of Children's Health: "Has this child experienced none, one, two or more adverse childhood experiences from the list of 9 ACE's?" Two-year combined data are reported.

- US current year: 2020-2021
- WI baseline year: 2017-2018
- WI current year: 2020-2021

Source: Child and Adolescent Health Measurement Initiative. National Survey of Children's Health. (2021). Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration, Maternal and Child Health Bureau. Retrieved from: [www.childhealthdata.org](http://www.childhealthdata.org)

### 34. Youth Experiencing a Major Depressive Episode

Description: The percentage of adolescents age 12-17 who reported experiencing a major depressive episode (MDE) in the past year, excluding homeless populations, non-civilians, or those in institutions such as jails or hospitals. Adolescents were defined as having an MDE with severe impairment if their depression caused severe problems with their ability to do chores at home, do well at work or school, get along with their family, or have a social life.

- US current year: 2019-2020
- WI baseline year: 2015-2016
- WI current year: 2019-2020

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2019 and 2020. Table 30. Retrieved from: <https://www.samhsa.gov/data/>

**35. Children who have emotional, behavioral or developmental conditions**

Description: The following question was answered by a parent or guardian on the National Survey of Children's Health: "Does this child have a mental, emotional, developmental or behavioral (MEDB) problem, age 3-17 years?" Two-year combined data are reported.

- US current year: 2020-2021
- WI baseline year: 2017-2018
- WI current year: 2020-2021

Source: Child and Adolescent Health Measurement Initiative. National Survey of Children's Health. (2021). Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration, Maternal and Child Health Bureau.

Retrieved from: [www.childhealthdata.org](http://www.childhealthdata.org).

**36. High school students feeling sad or hopeless**

Description: The following question was answered by students in grades 9-12 on the Youth Risk Behavior Survey: "During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities?"

- US current year: 2019
- WI baseline year: 2017
- WI current year: 2021

Source: U.S. Centers for Disease Control and Prevention. (2021). Wisconsin 2021 Youth Risk Behavior Survey Results. Wisconsin High School Survey, 10-year Trend Analysis Report. Retrieved from: <https://dpi.wi.gov/sspw/yrbs>

**37. Teens seriously considering suicide**

Description: The following question was answered by students in grades 9-12 on the Youth Risk Behavior Survey: "During the past 12 months, did you ever seriously consider attempting suicide?"

- US current year: 2019
- WI baseline year: 2017
- WI current year: 2021

Source: U.S. Centers for Disease Control and Prevention. (2021). Wisconsin 2021 Youth Risk Behavior Survey Results. Wisconsin High School Survey, 10-year Trend Analysis Report. Retrieved from: <https://dpi.wi.gov/sspw/yrbs>

### 38. Suicide attempts

Description: The following question was answered by students in grades 9-12 on the Youth Risk Behavior Survey: "During the past 12 months, did you ever attempt suicide?"

- US current year: 2019
- WI baseline year: 2017
- WI current year: 2021

Source: U.S. Centers for Disease Control and Prevention. (2021). Wisconsin 2021 Youth Risk Behavior Survey Results. Wisconsin High School Survey, 10-year Trend Analysis Report. Retrieved from: <https://dpi.wi.gov/sspw/yrbs>

### 39. LGBT youth seriously considering suicide

Description: The following question was answered by those students who identified themselves as LGB in grades 9-12 on the Youth Risk Behavior Survey (YRBS): "During the past 12 months, did you ever seriously consider attempting suicide?" The YRBS reported LGB students. Transgender students have higher suicidality rates, no less than the LGB reported rates.

- US current year: 2019
- WI baseline year: 2017
- WI current year: 2021

Source: U.S. Centers for Disease Control and Prevention. (2021). Wisconsin 2021 Youth Risk Behavior Survey Results. Wisconsin High School Survey, 10-year Trend Analysis Report. Retrieved from: <https://dpi.wi.gov/sspw/yrbs>

Source: The Trevor Project. (2022). 2022 National Survey on LGBTQ Youth Mental Health. Retrieved from: <https://www.thetrevorproject.org/survey-2022/>

### 40. Young Adults Experiencing Any Mental Illness

Description: The percentage of adults age 18-25 who reported experiencing any mental illness in the past year on the National Survey of Drug Use and Health, excluding homeless populations, non-civilians, or those in institutions such as jails or hospitals.

- US current year: 2019-2020
- WI baseline year: 2015-2016
- WI current year: 2019-2020

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2019 and 2020. Table 27. Retrieved from: <https://www.samhsa.gov/data/>