1. **Adverse Childhood Experience (ACE): Death of Parent**
   **Description:** The following question was answered by a parent or guardian on the National Survey of Children’s Health: “To the best of your knowledge, has this child ever experienced the following: parent or guardian died?”
   **Numerator:** Number of children who experienced the ACE
   **Denominator:** The population estimate of children aged 0-17
   WI data current year: 2017       WI data comparison year: 2016

2. **ACE: Divorce**
   **Description:** The following question was answered by a parent or guardian on the National Survey of Children’s Health: “To the best of your knowledge, has this child ever experienced the following: parent or guardian who got divorced or separated?”
   **Numerator:** Number of children who experienced the ACE
   **Denominator:** The population estimate of children aged 0-17
   WI data current year: 2017       WI data comparison year: 2016

3. **ACE: Experienced Neighborhood Violence**
   **Description:** The following question was answered by a parent or guardian on the National Survey of Children’s Health: “To the best of your knowledge, has this child ever experienced the following: was a victim of violence or witness violence in his or her neighborhood?”
   **Numerator:** Number of children who experienced the ACE
   **Denominator:** The population estimate of children aged 0-17
   WI data current year: 2017       WI data comparison year: 2016
4. **ACE: Experienced Racism**  
   **Description:** The following question was answered by a parent or guardian on the National Survey of Children’s Health: “To the best of your knowledge, has this child ever experienced the following: treated or judged unfairly because of his or her race or ethnic group?”  
   **Numerator:** Number of children who experienced the ACE  
   **Denominator:** The population estimate of children aged 0-17  
   WI data current year: 2017       WI data comparison year: 2016  

5. **ACE: Jailed Parent or Guardian**  
   **Description:** The following question was answered by a parent or guardian on the National Survey of Children’s Health: “To the best of your knowledge, has this child ever experienced the following: parent or guardian served time in jail?”  
   **Numerator:** Number of children who experienced the ACE  
   **Denominator:** The population estimate of children aged 0-17  
   WI data current year: 2017       WI data comparison year: 2016  

6. **ACE: Lived with Someone who had a Problem with Alcohol or Drugs**  
   **Description:** The following question was answered by a parent or guardian on the National Survey of Children’s Health: “To the best of your knowledge, has this child ever experienced the following: lived with anyone who had a problem with alcohol or drugs?”  
   **Numerator:** Number of children who experienced the ACE  
   **Denominator:** The population estimate of children aged 0-17  
   WI data current year: 2017       WI data comparison year: 2016  
7. **ACE: Parent or Relative with Mental Illness**  
   **Description:** The following question was answered by a parent or guardian on the National Survey of Children’s Health: “To the best of your knowledge, has this child ever experienced the following: live with anyone who was mentally ill, suicidal or severely depressed?”  
   **Numerator:** Number of children who experienced the ACE  
   **Denominator:** The population estimate of children aged 0-17  
   WI data current year: 2017  
   WI data comparison year: 2016  
   US data current year: 2017  
   US data comparison year: 2016  

8. **ACE: Socioeconomic Hardship**  
   **Description:** The following question was answered by a parent or guardian on the National Survey of Children’s Health: “Since this child was born, how often has it been very hard to get by on your families’ income-hard to cover the basics like food or housing? Would you say very often, somewhat often, not very often or never?”  
   **Numerator:** Number answering "very often" to the survey question  
   **Denominator:** The population estimate of children aged 0-17  
   WI data current year: 2017  
   WI data comparison year: 2016  
   US data current year: 2017  
   US data comparison year: 2016  

9. **ACE: 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?”  
   **Numerator:** Number of children who experienced two or more ACE’s  
   **Denominator:** The population estimate of children aged 0-17  
   WI data current year: 2017  
   WI data comparison year: 2016  
   US data current year: 2017  
   US data comparison year: 2016  
   **Source:** Child and Adolescent Measurement Initiative. National Survey of Children’s Health [Data tables]. (2017). Data Resource Center for Child and Adolescent Health supported by the
10. **ACE: Witnessed Domestic Violence**

**Description:** The following question was answered by a parent or guardian on the National Survey of Children’s Health: “To the best of your knowledge, has this child ever experienced the following: saw or heard parents or adults slap, hit, kick, punch one another in the home?”

**Numerator:** Number of children who experienced the ACE

**Denominator:** The population estimate of children aged 0-17

WI data current year: 2017 WI data comparison year: 2016


Retrieved from www.childhealthdata.org

11. **Adolescents Experiencing a Major Depressive Episode**

**Description:** The percentage of adolescents age 12-17 who reported experiencing a major depressive episode 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. 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.

**Numerator:** Number of adolescents with a diagnosis of MDE

**Denominator:** Adolescents age 12-17


US data current year: 2018 US data comparison year: 2004


12. **Alcohol Use (Youth)**

**Description:** The following question was answered by a student in grades 9-12 on the Youth Risk Behavior Survey: “Have you had at least one drink of alcohol, on at least 1 day during the 30 days before the survey?”

**Numerator:** Number of youth reporting current alcohol use

**Denominator:** High school youth (grades 9-12)
13. **Availability of Child, Family, School Social Workers**

**Description:** The employment rate per 100,000 of Child, Family and School Social Workers

**Numerator:** Number of Social Workers

**Denominator:** Current population estimate of residents

WI data current year: 2018  
US data current year: 2018


Retrieved from [http://www.bls.gov/oes/current/oes_wi.htm#29-0000](http://www.bls.gov/oes/current/oes_wi.htm#29-0000)

14. **Availability of Psychiatrists**

**Description:** The employment rate per 100,000 of Psychiatrists

**Numerator:** Number of Psychiatrists

**Denominator:** Current population estimate of residents

WI data current year: 2018  
US data current year: 2018


Retrieved from [http://www.bls.gov/oes/current/oes_wi.htm#29-0000](http://www.bls.gov/oes/current/oes_wi.htm#29-0000)

15. **Availability of Psychologists**

**Description:** The employment rate per 100,000 of Psychologists

**Numerator:** Number of Psychologists

**Denominator:** Current population estimate of residents

WI data current year: 2018  
US data current year: 2018


Retrieved from [http://www.bls.gov/oes/current/oes_wi.htm#29-0000](http://www.bls.gov/oes/current/oes_wi.htm#29-0000)

16. **Availability of Educational, Guidance, School and Vocational Counselors**

**Description:** The employment rate per 100,000 of Educational, Guidance, School and Vocational Counselors

**Numerator:** Number of Counselors

**Denominator:** Current population estimate of residents in 2018
17. Cyber Bullying

Description: The following question was answered by students in grades 9-12 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?"

Numerator: Number of students reporting "Yes" to the survey question

Denominator: High school youth grades 9-12

WI data current year: 2017  WI data comparison year: 2013
US data current year: 2017  US data comparison year: 2013


18. Early Childhood Screening for Developmental, Behavioral and Social Delays

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?”

Numerator: Number of children aged 9 months to 3 years who reported receiving a screen for developmental, behavioral, and social delays.

Denominator: The population estimate of parents who did and did not complete a developmental screening tool.

WI data current year: 2017  WI data comparison year: 2016


19. Early Intervention Services for Infants and Toddlers

Description: This is a point-in-time measure of the number of infants and toddlers with delays or disabilities receiving Birth to 3 Program services through Individuals with Disabilities Act (IDEA) Part C, which includes speech, physical and occupational therapy, special education, case management and other services as needed to support a family’s ability to care for and raise a successful child.

Numerator: Number of children aged 0-3 receiving early intervention services
20. Early Prenatal Care

**Description:** The percent of women who began prenatal care during their first trimester.

**Numerator:** Number of pregnancies in which the mother began prenatal care in month one, two, or three.

**Denominator:** Total number of live births

WI data current year: 2017  WI data comparison year: 2014

**Source:** United States Department of Health and Human Services (US DHHS), Centers for Disease Control and Prevention (CDC), National Center for Health Statistics (NCHS), Division of Vital Statistics (DVS), Natality public-use data 2007-2017, on CDC WONDER Online Database, October 2018.

21. E-Cigarette Use (High School)

**Description:** The percentage of High School youth who reported using Electronic Cigarettes on the National Youth Tobacco Survey.

**Numerator:** Number of respondents who reported E-Cigarette use

**Denominator:** The population estimate of 12 to 17 year olds

WI data current year: 2018  WI data comparison year: 2014
US data current year: 2018  US data comparison year: 2011

Retrieved from dx.doi.org/10.15585/mmwr.mm6745a5external icon.

22. Eighth Grade Math Proficiency

**Description:** Percent of students at the level of ‘proficient’ by scoring 299 or higher in mathematics on the National Assessment of Academic Progress (NAEP).

**Numerator:** Number of eighth grade students achieving the score

Denominator: Eighth grade students in private and public schools, including students with disabilities and/or English language learners

WI data current year: 2017  WI data comparison year: 2015
23. Employment (Young Adults)
Description: The percent of youth age 20-24 who are employed either full or part time.
Numerator: Number of employed young adults aged 20-24
Denominator: The population estimate of persons age 20-24 in 2018
WI data current year: 2018 WI data comparison year: 2016

24. Flourishing Behaviors (Adolescents)
Description: The following question was answered by a parent or guardian on the National Survey of Children’s Health: “Is this child or adolescent flourishing, age 6-17 years?” (1) adolescent shows interest and curiosity in learning new things, (2) adolescent stays calm and in control when faced with a challenge, and (3) adolescent finishes tasks and follows through with plans.
Numerator: Number of adolescents with all three measures of flourishing behaviors
Denominator: The population estimate of children and adolescents age 6-17
WI data current year: 2017 WI data comparison year: 2016

25. Flourishing Behaviors (Young Children)
Description: The following question was answered by a parent or guardian on the National Survey of Children’s Health: “Is this young child flourishing, age 6 months-5 years?” (1) child is affectionate and tender, (2) child bounces back quickly when things don’t go his/her way, (3) child shows interest and curiosity in learning new things, and (4) child smiles and laughs a lot.
Numerator: Number of children with all four measures of flourishing behaviors
Denominator: The population estimate of young children age 6 months-5 years
WI data current year: 2017 WI data comparison year: 2016
26. Foster Care Placements

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

**Numerator:** Number of children entering the foster care system

**Denominator:** The population estimate of children age 0-17

WI data current year: 2017
US data current year: 2017

**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) FY 2017 data.

Retrieved from [www.acf.hhs.gov](http://www.acf.hhs.gov)


27. Four-Year-Old Kindergarten Attendance

**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.

**Numerator:** Number of four-year-olds enrolled

**Denominator:** The population estimate of 4 year olds

WI data current year: 2017/18
US data current year: 2017/18


28. General Poor Mental Health (Youth)

**Description:** The following question was answered by students in grades 9-12 on the Youth Risk Behavior Survey: "During the past 12 months, have you ever felt sad or hopeless almost every day for 2 weeks or more in a row so that you stopped doing some usual activities?"

**Numerator:** Number of students reporting "Yes"

**Denominator:** High school youth grades 9-12

WI data current year: 2017
US data current year: 2017


Retrieved from [www.childhealthdata.org](http://www.childhealthdata.org)
29. High School Graduation Rate

**Description:** This metric is the adjusted cohort graduation rate for the number of youth who graduate in 4 years with a regular high school diploma.

**Numerator:** Number of cohort members who earned a regular high school diploma

**Denominator:** Number of first time 9th graders at the start of the cohort, plus students who transferred in, minus students who transferred out, emigrated or died during the school year.


30. 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.

**Numerator:** Number of homeless children aged 3-18 through grade 12, as well as ungraded youth (enrolled in classes with no grade-designations, but are of school age).

**Denominator:** The population estimate of children age 3-18.


31. Illicit Drug Use (Youth)

**Description:** Illicit Drug Use includes the misuse of prescription psychotherapeutics or the use of marijuana, cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine. Misuse of prescription psychotherapeutics is defined as use in any way
not directed by a doctor, including use without a prescription of one's own; use in greater amounts, more often, or longer than told; or use in any other way not directed by a doctor.  
**Numerator:** Number of young adults reporting illicit drug use in the past month  
**Denominator:** Young adults aged 12 to 17  
WI data current year: 2016/17  
US data current year: 2016/17  
WI data comparison year: 2013/14  
US data comparison year: 2013/14  
**Source:** SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017 Table 1 Illicit Drug Use in the Past Month, by Age Group and State.

### 32. Insurance Coverage of Children

**Description:** The percentage of children who have employer-sponsored, individual, Medicaid, or other public insurance  
**Numerator:** Number enrolled in health insurance plan  
**Denominator:** The population estimate of children age 0-17  
WI data current year: 2017  
US data current year: 2017  
WI data comparison year: 2014  
US data comparison year: 2014  

### 33. Juvenile Arrests

**Description:** Rate of arrests of youth under 18 per 1,000 for violent, drug, gambling and larceny crimes, according to the National Incident-Based Reporting System.  
**Numerator:** Number of arrests of youth age 0-17 for 43 listed offenses  
**Denominator:** The population estimate of youth age 0-17  
WI data current year: 2017  
US data current year: 2017  
WI data comparison year: 2015  
US data comparison year: 2015  

### 34. Mental Health Hospitalizations

**Description:** The rate of children age 0-17 per 100,000 who were discharged with any mental health diagnosis, based on Major Diagnostic Category #19 Mental Diseases & Disorders  
**Numerator:** Number of children discharged with any mental illness diagnosis  
**Denominator:** Population estimate of children age 0-17  
WI data current year: 2016  
US data current year: 2016  
WI data comparison year: 2013  
US data comparison year: 2013  
**Source:** HCUPnet, Healthcare Cost and Utilization Project. Agency for Healthcare Research and Quality, Rockville, MD.
35. **Parents with Higher Education Degrees**

*Description:* This is the percentage of children who were born to a mother with an associate's degree or higher, at the time of their birth.

*Numerator:* Number of births to a mother who had an associate's degree or higher (associate's, bachelor's, master's, doctorate)

*Denominator:* Total number of births to mothers with all education levels

WI data current year: 2017  WI data comparison year: 2015


36. **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), defined by family income and size.

*Numerator:* Number of children under 18 who live in families with incomes less than 200 percent of the Federal Poverty Level

*Denominator:* The poverty universe of children age 0-18

WI data current year: 2017  WI data comparison year: 2013
US data current year: 2017  US data comparison year: 2013


37. **School Suspensions & Expulsions**

*Description:* This is the percentage of total incidences (not students) of suspensions and expulsions in grades K3-12 who received an out of school suspension or expulsion.

*Numerator:* Incidences of public elementary and secondary school suspended and expelled

*Denominator:* Number of students enrolled in K3-12 by the third Friday of September.

WI data current year: 2017/18  WI data comparison year: 2016/17
US data current year: 2013/14  US data comparison year: 2011/12


38. **Substantiated Child Abuse or Neglect**

   **Description:** Rate per 1,000 of children who are victims of abuse or neglect substantiated by Child Protective Services.
   **Numerator:** Number of unique children with substantiated claims of abuse or neglect
   **Denominator:** Population estimate of children aged 0 to 18

   WI data current year: 2017     WI data comparison year: 2013
   US data current year: 2017     US data comparison year: 2013


39. **Teen Birth Rate**

   **Description:** Rate of live births to females age 15-19 per 1,000
   **Numerator:** Number of live births to mothers 15 to 19 years old
   **Denominator:** Number of female residents 15 to 19 years old

   WI data current year: 2017     WI data comparison year: 2014

   **Source:** 2019 AR Citation: Mathews TJ, Hamilton BE. Total fertility rates by state and race and Hispanic origin: United States, 2017. National Vital Statistics Reports; vol 68 no 1. Hyattsville, MD: National Center for Health Statistics. 2018

40. **Youth 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?”
   **Numerator:** Number of youths who responded yes to the question
   **Denominator:** High School youth in grades 9-12

   WI data current year: 2017     WI data comparison year: 2013
   US data current year: 2017     US data comparison year: 2013


41. **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.
Numerator: Number of young adults with a diagnosis of any mental illness
Denominator: Young adults aged 18 to 25
WI data current year: 2017  WI data comparison year: 2013
US data current year: 2018  US data comparison year: 2013

42. Young Adults with Postsecondary Education
Description: Percent of young adults age 25-34 who received an associate's, bachelor's, master's professional or doctorate degree who are civilian, non-institutionalized adults.
Numerator: Number of 25 to 34 year-olds who received an advanced degree
Denominator: Residents aged 25 to 34
WI data current year: 2017  WI data comparison year: 2014