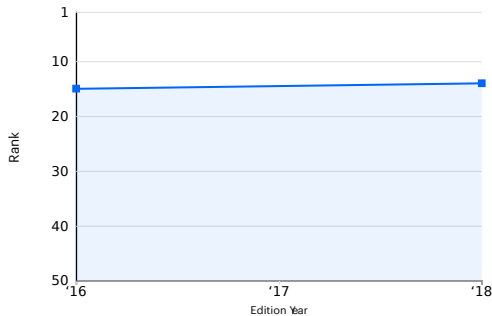




Wisconsin

OVERALL-HWC RANK: **14**

CHANGE: ▲ 1



Rank Based On: Weighted sum of the number of standard deviations each measure is from the national average

STRENGTHS

- Low percentage of low-risk cesarean deliveries
- High immunization coverage among children
- High prevalence of cervical cancer screening

CHALLENGES

- High prevalence of excessive drinking among women
- Low prevalence of children with adequate health insurance
- Low prevalence of well-baby visits

HIGHLIGHTS

- Since the 2016 edition, maternal mortality increased 5% from 13.6 to 14.3 deaths per 100,000 live births
- Since the 2016 edition, the percentage of uninsured women aged 18-44 decreased 32% from 10.3% to 7.0%
- Since the 2016 edition, infant mortality decreased 3% from 6.0 to 5.8 deaths per 1,000 live births
- Since the 2016 edition, tobacco use during pregnancy decreased 8% from 13.1% to 12.0% of live births
- Since the 2016 edition, teen suicide increased 25% from 10.6 to 13.2 deaths per 100,000 adolescents aged 15-19
- Since the 2016 edition, meningococcal immunization among adolescents aged 13-17 increased 16% from 73.8% to 85.6%

WEBSITE: www.dhs.wisconsin.gov

Measure	Rating	2018 Value	2018 Rank
BEHAVIORS			
Chlamydia - Women (Cases per 100,000 females aged 15-44)	+++	1,503.1	26
Excessive Drinking - Women (Percentage of women aged 18-44)	+	28.5%	50
Obesity - Women (Percentage of women aged 18-44)	+++	27.1%	24
Physical Inactivity - Women (Percentage of women aged 18-44)	++++	17.1%	11
Smoking - Women (Percentage of women aged 18-44)	+++	17.3%	23
Behaviors-Women * (Weighted z score)	+++	-0.013	30
Alcohol Consumption During Pregnancy (Percentage of women with a recent live birth)	•	7.4%	•
Breastfed (Percentage of infants)	++++	27.7%	15
Sleep Position (Percentage of women with a recent live birth)	•	87.8%	•
Tobacco Use During Pregnancy (Percentage of live births)	+++	12.0%	28
Behaviors-Infants * (Weighted z score)	+++	-0.014	27
High School Graduation (Percentage of students)	+++++	88.2%	9
Overweight or Obese-Youth (Percentage of children aged 10-17)	+++	29.5%	21
Substance Use Disorder-Youth (Percentage of children aged 12-17)	++	5.2%	35
Tobacco Use-Youth (Percentage of children aged 12-17)	+++	6.2%	25
Behaviors-Children * (Weighted z score)	++++	0.006	16
Behaviors-HWC * (Weighted z score)	+++	-0.021	24
POLICY			
Publicly-Funded Women's Health Services (Percentage of need met)	++	22%	32
Postpartum Visit (Percentage of women with a recent live birth)	•	92.0%	•
Uninsured Women (Percentage of women aged 18-44)	+++++	7.0%	10
Policy-Women * (Weighted z score)	++++	0.025	20
Baby-Friendly Facility (Percentage of live births)	+++	15.7%	18
mPINC (Maternity Practices in Infant and Nutrition Care survey score)	+++	82%	13
Policy-Infants * (Weighted z score)	++++	0.012	18
Adequate Health Insurance (Percentage of insured children aged 0-17)	+	70.1%	44
Children with Health Insurance (Percentage of children aged 0-17)	++++	95.3%	20
Homeless Family Households (Number per 10,000 households)	+++	5.1	30
Water Fluoridation (Percentage of population served by community water systems)	++++	88.9%	16
Policy-Children * (Weighted z score)	+++	0.008	25
Policy-HWC * (Weighted z score)	++++	0.044	20
CLINICAL CARE			
Cervical Cancer Screening - Women (Percentage of women aged 21-44)	+++++	84.1%	6
Dedicated Health Care Provider - Women (Percentage of women aged 18-44)	+++++	83.4%	7
Dental Visit - Women (Percentage of women aged 18-44)	+++	72.2%	11
Flu Vaccine - Women (Percentage of women aged 18-44)	++++	38.9%	15
Well-Woman Visit (Percentage of women aged 18-44)	+++	67.5%	22
Clinical Care-Women * (Weighted z score)	+++++	0.063	8
Low-Risk Cesarean Delivery (Percentage of singleton, term, vertex, first births)	++++	21.3%	11
Prenatal Care Before 3rd Trimester (Percentage of live births)	+++++	96.1%	10
Well-Baby Check (Percentage of babies aged 0-2)	++	89.2%	39
Clinical Care-Infants * (Weighted z score)	++++	0.043	17
Adolescent Well-Visit (Percentage of children aged 12-17)	+++	79.4%	22
Developmental Screening (Percentage of children aged 10 months-5 years)	+++	26.9%	27
Immunizations - Adolescents (Mean z score)	++++	0.47	13
Immunization HPV Females (Percentage of females aged 13-17)	++++	53.6%	16
Immunization HPV Males (Percentage of males aged 13-17)	+++	37.8%	24
Immunization Meningococcal (Percentage of children aged 13-17)	++++	85.6%	19
Immunization Tdap (Percentage of children aged 13-17)	++++	91.6%	12
Immunizations - Children (Percentage of children aged 19-35 months)	+++++	79.4%	3
Medical Home for Child with Special Health Care Needs (Percentage of children aged 0-17 with special health care needs)	+++	46.0%	23
Clinical Care-Children * (Weighted z score)	++++	0.032	15
Clinical Care-HWC * (Weighted z score)	+++++	0.138	9
COMMUNITY & ENVIRONMENT			
Concentrated Disadvantage (Percentage of households)	++++	13.6%	15
Food Insecurity - Household (Percentage of households)	+++	10.7%	11
Intimate Partner Violence-Lifetime (Percentage of women aged 18 and older)	+++	36.3%	22
Intimate Partner Violence-Pregnancy (Percentage of women with a recent live birth)	•	1.3%	•
Community & Environment-Women * (Weighted z score)	++++	0.049	14
Household Smoke (Percentage of children aged 0-17)	+++	17.4%	26
Infant Child Care Cost (Percentage of married-couple's median income)	++	13.9%	36
Community & Environment-Infants * (Weighted z score)	++	-0.031	38
Adverse Childhood Experiences (Percentage of children aged 0-17 with 2+ experiences)	++++	20.3%	17
Neighborhood Amenities (Percentage of children aged 0-17)	+++	35.5%	26

Community & Environment-Children * (Weighted z score)	++++	0.036	11
Community & Environment-HWC * (Weighted z score)	++++	0.054	17
ALL DETERMINANTS			
All Determinants-Women * (Weighted z score)	++++	0.123	14
All Determinants-Infants * (Weighted z score)	+++	0.010	21
All Determinants-Children * (Weighted z score)	++++	0.082	11
All Determinants-HWC * (Weighted z score)	++++	0.215	15
OUTCOMES			
Diabetes - Women (Percentage of women aged 18-44)	+++++	1.9%	4
Drug Deaths - Women (Deaths per 100,000 females aged 15-44)	+++	16.4	30
Intended Pregnancy (Percentage of women with a recent live birth)	•	58.7	•
Maternal Mortality (Deaths per 100,000 live births)	++++	14.3	12
Postpartum Depression (Percentage of women with a recent live birth)	•	9.9%	•
Outcomes-Women * (Weighted z score)	+++++	0.035	7
Infant Mortality (Deaths per 1,000 live births)	+++	5.8	21
Low Birthweight (Percentage of live births)	++++	7.3%	18
Neonatal Mortality (Deaths per 1,000 live births)	+++	4.1	28
Preterm Birth (Percentage of live births)	+++	9.4%	23
Outcomes-Infants * (Weighted z score)	+++	0.011	25
Child Mortality (Deaths per 100,000 children aged 1-18)	++++	21.3	18
Missed School Days (Percentage of children aged 6-17 missing 11+ days)	++	4.5%	35
Teen Births (Births per 1,000 females aged 15-19)	+++++	16.2	10
Teen Suicide (Deaths per 100,000 adolescents aged 15-19)	++	13.2	38
Outcomes-Children * (Weighted z score)	++++	-0.003	20
Outcomes-HWC * (Weighted z score)	++++	0.043	18
OVERALL			
Overall-Women * (Weighted z score)	++++	0.158	14
Overall-Infants * (Weighted z score)	+++	0.021	21
Overall-Children * (Weighted z score)	++++	0.079	14
Overall-HWC * (Weighted z score)	++++	0.258	14

RATING RANK	
+++++	1 – 10
++++	11 – 20
+++	21 – 30
++	31 – 40
+	41 – 50

* Value indicates z score. Negative scores are below US value; positive scores are above US value. For complete definitions of measures including data sources and years, see "Data Sources and Measures".

- Data Unavailable

Maternal Mortality



14.3



SINCE 2016, MATERNAL MORTALITY*
INCREASED 5.1% FROM 13.6 TO 14.3

* Deaths per 100,000 live births

Teen Suicide



13.2



SINCE 2016, TEEN SUICIDE*
INCREASED 24.5% FROM 10.6 TO 13.2

* Deaths per 100,000 adolescents aged 15-19

Child Mortality



21.3



SINCE 2016, CHILD MORTALITY*
INCREASED 4.4% FROM 20.4 TO 21.3

* Deaths per 100,000 children aged 1-18

Drug Deaths - Women



16.4



SINCE 2016, DRUG DEATHS - WOMEN*
INCREASED 15.5% FROM 14.2 TO 16.4

* Deaths per 100,000 females aged 15-44

Breastfed



27.7%

PERCENTAGE OF INFANTS
EXCLUSIVELY BREASTFED FOR SIX
MONTHS

Tobacco Use During Pregnancy



12.0%



SINCE 2016, TOBACCO USE DURING
PREGNANCY* **DECREASED 8.4%**
FROM 13.1% TO 12.0%

* Percentage of live births



Top 5 States

1: MASSACHUSETTS



2: NEW HAMPSHIRE



3: RHODE ISLAND



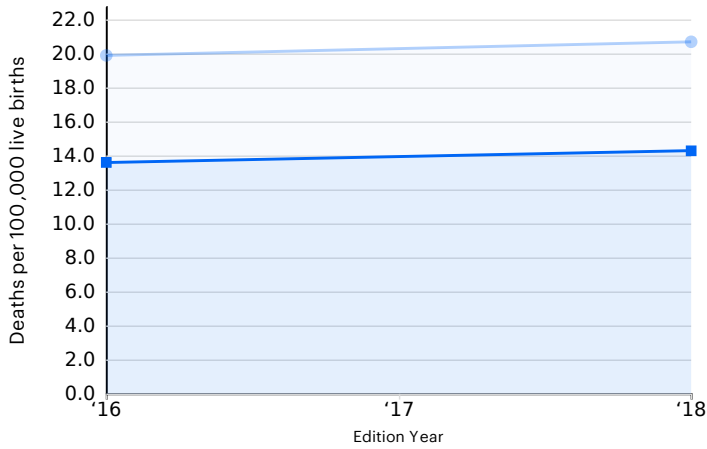
4: VERMONT



5: MINNESOTA



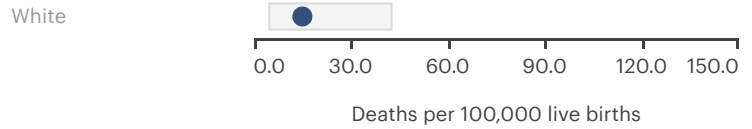
Maternal Mortality



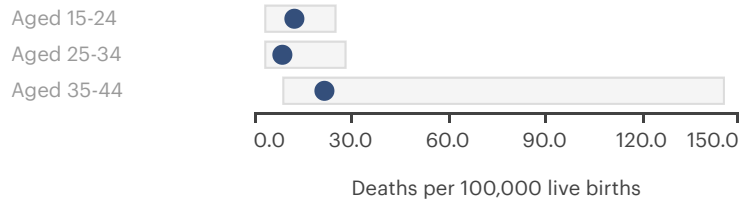
Number of deaths from any cause related to or aggravated by pregnancy or its management (excluding accidental or incidental causes) during pregnancy and childbirth or within 42 days of termination of pregnancy, irrespective of the duration and site of the pregnancy, per 100,000 births



RACE/ETHNICITY



AGE



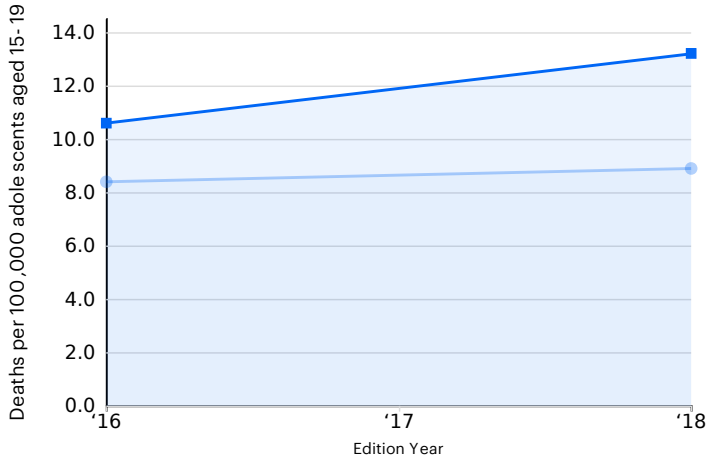
Data suppression rules are as defined by the original source.

Race and ethnicity populations are as defined by the original source.

■ Wisconsin

● United States

Teen Suicide

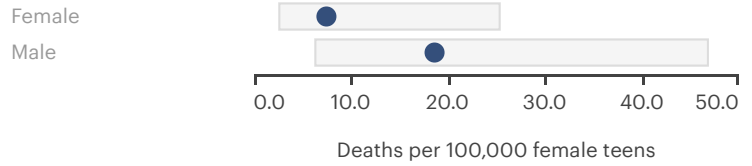


Number of deaths by suicide per 100,000 adolescents aged 15 to 19

Wisconsin United States

Range of Values for all States WI Value

GENDER



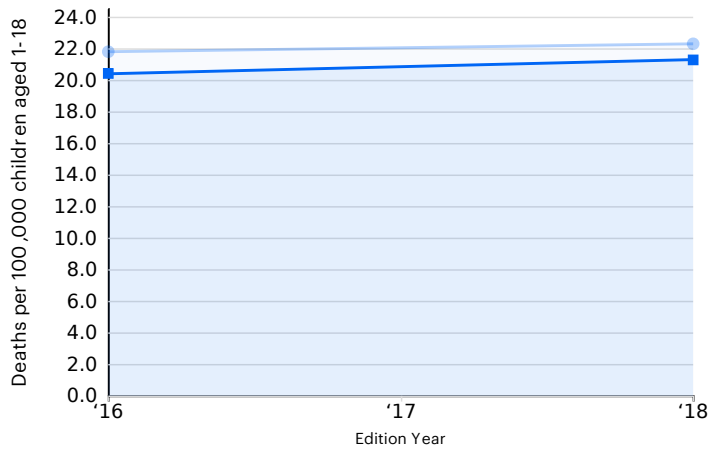
RACE/ETHNICITY



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Child Mortality



Age-adjusted number of deaths per 100,000 children aged 1 to 18

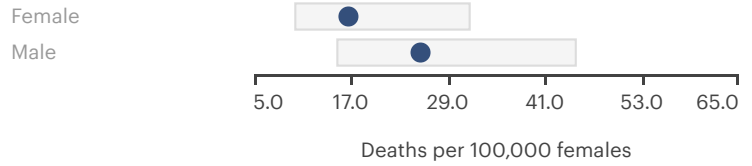
Wisconsin

United States

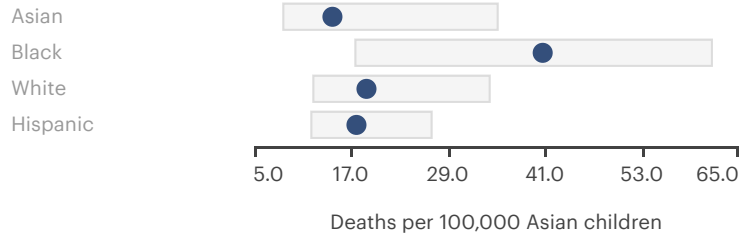
Range of Values for all States

WI Value

GENDER



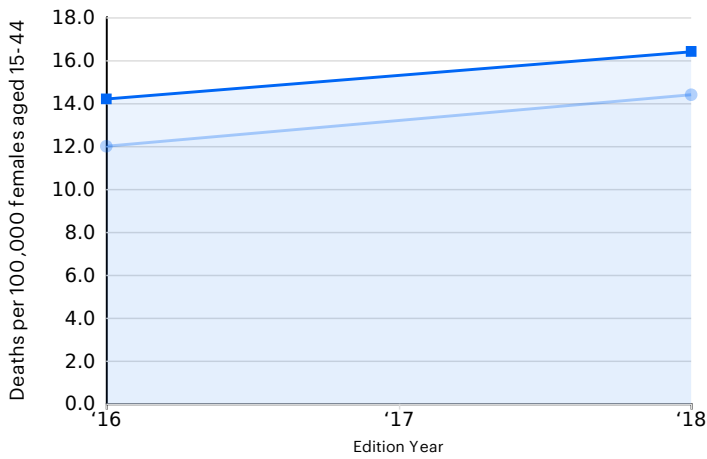
RACE/ETHNICITY



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Drug Deaths - Women

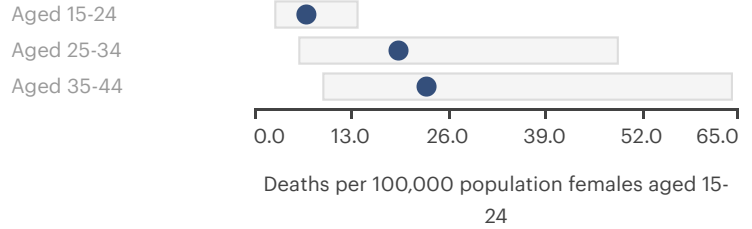


Age-adjusted number of deaths due to drug injury of any intent (unintentional, suicide, homicide, or undetermined) per 100,000 females aged 15 to 44

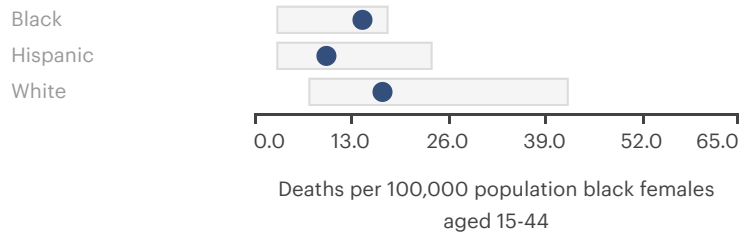
■ Wisconsin ● United States

Range of Values for all States WI Value

AGE



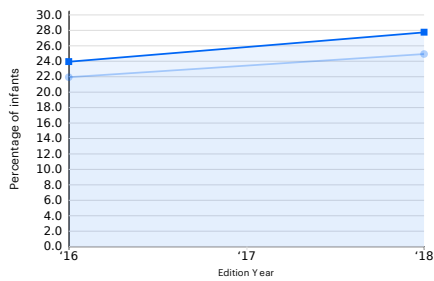
RACE/ETHNICITY



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Trend: Breastfed, Wisconsin, United States



Percentage of infants exclusively breastfed for six months

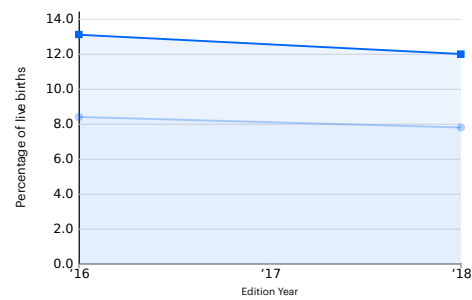


Wisconsin



United States

Trend: Tobacco Use During Pregnancy, Wisconsin, United States



Percentage of mothers who used tobacco during pregnancy



Wisconsin



United States