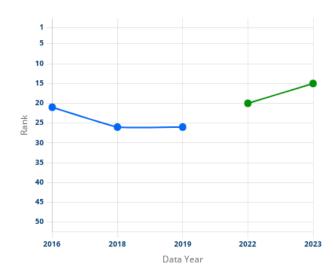




# Illinois OVERALL - WOMEN AND CHILDREN RANK: 15

Rank based on: Sum of weighted z-scores of all Health of Women and Children Report ranked measures



#### STRENGTHS

- Low prevalence of frequent mental distress among women
- High enrollment in early childhood education
- Low percentage of uninsured children

#### CHALLENGES

- High prevalence of unemployment among women
- Low WIC coverage among eligible children ages 0-4
- Low prevalence of fruit and vegetable consumption among women

#### HIGHLIGHTS

- Drug deaths increased 56% from 13.9 to 21.7 deaths per 100,000 women ages 20-44 between 2014-2016 and 2019-2021.
- Teen births decreased 18% from 13.6 to 11.1 births per 1,000 females ages 15-19 between 2020 and 2021.
- Injury deaths increased 13% from 35.6 to 40.2 deaths per 100,000 women ages 20-44 between 2016-2018 and 2019-2021.
- Infant mortality decreased 11% from 6.3 to 5.6 deaths per 1,000 live births between 2017-2018 and 2019-2020.

Illinois

Source: America's Health Rankings composite measure

WEBSITE: dph.illinois.gov



ure	Rating	Value	Rank
nd Economic Factors - Women and Children*	***	0.178	21
of weighted z-scores) and Economic Factors - Women *	***	0.064	25
n of weighted z-scores)	***	0.004	23
mmunity and Family Safety - Women *	•		•
um of weighted z-scores) Firearm Deaths - Women †	****	4.6	12
(Deaths per 100,000 females ages 20-44)			
njury Deaths - Women	****	40.2	13
(Deaths per 100,000 females ages 20-44) ntimate Partner Violence Before Pregnancy †		2.5%	
(Percentage of women with a recent live birth)			
onomic Resources - Women * um of weighted z-scores)	•	•	•
Concentrated Disadvantage	+++	24.1%	30
(Percentage of households)		0.404	45
Food Insecurity (Percentage of households)	****	9.4%	15
Gender Pay Gap †	***	79.9%	28
(Female earnings as percentage of male earnings) Poverty - Women	****	14.6%	15
(Percentage of females ages 18-44)	****	14.0%	15
Jnemployment - Women	+	5.7%	41
(Percentage of female civilian workforce)			
um of weighted z-scores)			
College Graduate - Women	*****	41.4%	10
(Percentage of women ages 25-44) sial Support and Engagement - Women *	·		
um of weighted z-scores)			
nfant Child Care Cost† (Percentage of married couple's median income)	**	12.3%	34
Residential Segregation - Black/White	+	73	43
(Index from 0-100)			
/oter Participation (Average) - Female (Percentage of female U.S. citizens ages 18+)	***	60.9%	24
and Economic Factors - Children *	****	0.241	16
n of weighted z-scores)			
mmunity and Family Safety - Children * um of weighted z-scores)	·	•	•
Child Victimization †	**	12.8	37
(Number per 1,000 children )  Girearm Deaths - Children †	***	6.9	30
(Deaths per 100,000 children ages 1-19)	***	0.0	
njury Deaths - Children	***	17:1	22
(Deaths per 100,000 children ages 1-19)			
um of weighted z-scores)			
Children in Poverty	***	16.0%	27
(Percentage of children ages 0-17) Children in Poverty Racial Disparity	++	3.9	36
(Ratio)			
digh-Speed Internet - Children (Percentage of households with children )	****	96.0%	18
Students Experiencing Homelessness	++	2.0%	34
(Percentage of public school students)		25.00	45
WC Coverage (Percentage of children ages 0-4)	*	35.0%	45
ucation - Children *		•	
um of weighted z-scores) Early Childhood Education	****	45.3%	8
(Percentage of children)	*****	45.5%	Ü
Fourth Grade Reading Proficiency	****	33.3%	17
(Percentage of public school students)  High School Completion	**	90.2%	31
(Percentage of adults ages 25+)	·	23.2.0	
High School Graduation †[2]	•	•	•
(Percentage of students) sial Support and Engagement - Children *			
um of weighted z-scores)			
Adverse Childhood Experiences (Percentage of children ages 0-17)	****	12.5%	11
(Percentage of children ages 0-17) Foster Care Instability	***	15.1%	25
(Percentage of children in foster care)			
Neighborhood Amenities (Percentage of children ages 0-17)	*****	53.4%	1
Reading, Singing or Storytelling	****	62.0%	14
(Percentage of children ages 0-5)			
Environment - Women and Children*	****	0.109	18
n of weighted z-scores)		·	
Pollution	•	9.8	48
of weighted z-scores) d Water Quality - Women and Children * n of weighted z-scores)		·	



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Drinking Water Violations	****	0.1%	14
(Percentage of community water systems) Household Smoke	****	11.7%	12
(Percentage of children ages 0-17) Water Fluoridation	*****	98.4%	3
(Percentage of population served)  Climate and Health - Women and Children *			
(None)			
Climate Change Policies (Number of four policies)	****	3	13
Transportation Energy Use † (Trillion BTUs per 100,000 population)	*****	7.0	9
lousing and Transportation - Women and Children *		•	
(Sum of weighted z-scores) Drive Alone to Work - Women	*****	63.3%	10
(Percentage of workers) Housing Cost Burden - Children +	++	29.2%	31
(Percentage of households with children ages 0-17) Housing With Lead Risk	+	24.3%	44
(Percentage of housing stock)			
Severe Housing Problems (Percentage of occupied housing units)	**	16.1%	34
ical Care - Women and Children*	***	0.196	29
rum of weighted z-scores)  Clinical Care - Women *	***	0.259	30
(Sum of weighted z-scores)			
Access to Care - Women * (Sum of weighted z-scores)	•	•	•
Adequate Prenatal Care (Percentage of live births)	****	80.2%	12
Avoided Care Due to Cost - Women	***	13.9%	28
(Percentage of women ages 18-44)  Maternity Care Desert †	***	2.8	25
(Percentage of females ages 15-44) Uninsured Women	+++	9.5%	25
(Percentage of women ages 19-44) Women's Health Providers		49.3	20
(Providers per 100,000 females ages 15+)	****	49.3	20
Preventive Clinical Care - Women * (Sum of weighted z-scores)	•	•	•
Cervical Cancer Screening	+	72.4%	47
(Percentage of women ages 21-44)  Dental Visit - Women	***	68.4%	21
(Percentage of women ages 18-44) Flu Vaccination - Women	****	42.3%	19
(Percentage of women ages 18-44) Postpartum Visit †		93.2%	
(Percentage of women with a recent live birth)			
Well-Woman Visit (Percentage of women ages 18-44)	****	75.2%	12
Quality of Care - Women * (Sum of weighted z-scores)	•	•	•
Breastfeeding Initiation †	***	82.3%	30
(Percentage of live births)  Dedicated Health Care Provider - Women	***	79.6%	30
(Percentage of women ages 18-44) Low-Risk Cesarean Delivery	+++	25.3%	24
(Percentage of singleton, term, vertex, first births)			
Maternity Practices Score (Maternity Practices in Infant and Nutrition Care survey score)	***	80	30
Olinical Care - Children * (Sum of weighted z-scores)	***	0.129	29
Access to Care - Children *	•	•	
(Sum of weighted z-scores) ADD/ADHD Treatment	++	2.0%	40
(Percentage of children ages 3-17) Pediatricians	****	119.5	15
(Number per 100,000 children ages 0-21)		3.2%	
Uninsured Children (Percentage of children ages 0-18)	****	3.2%	9
Preventive Clinical Care - Children * (Sum of weighted z-scores)	•	•	•
Childhood Immunizations	***	70.0%	30
(Percentage of children by age 24 months)  HPV Vaccination	***	62.2%	26
(Percentage of adolescents ages 13-17) Preventive Dental Care - Children	++	73.8%	38
(Percentage of children ages 1-17) Well-Child Visit			25
(Percentage of children ages 0-17)	***	77.8%	25
Quality of Care - Children * (Sum of weighted z-scores)	·	•	•
Adequate Insurance	++	65.8%	38
(Percentage of children ages 0-17)  Developmental Screening	***	36.5%	27
(Percentage of children ages 9-35 months)			





ALTH RANKINGS UNITED HEALTH FOUNDATION UNITED HEALTH FOUNDATION			
ehaviors - Women and Children*	****	0.233	17
Sum of weighted z-scores)			
Behaviors - Women * (Sum of weighted z-scores)	****	0.079	19
Nutrition and Physical Activity - Women *		•	
(Sum of weighted z-scores)			
Exercise - Women (Percentage of women ages 18-44)	**	19.1%	36
Fruit and Vegetable Consumption - Women	++	7.3%	40
(Percentage of women ages 18-44)			
Physical Inactivity - Women (Percentage of women ages 18-44)	**	22.4%	37
Sexual Health - Women *			
(Sum of weighted z-scores)			
Chlamydia - Women	++	1,758.4	37
(Cases per 100,000 females ages 15-44) High-Risk HIV Behaviors - Women	****	8.0%	5
(Percentage of women ages 18-44)			
Unintended Pregnancy †	•	27.5%	•
(Percentage of women with a recent live birth)  Sleep Health - Women *			
(Sum of weighted z-scores)			
Insufficient Sleep - Women	****	27.9%	4
(Percentage of women ages 18-44) Smoking and Tobacco Use - Women *			
(Sum of weighted z-scores)			
E-Cigarette Use - Women †	++++	7.2 %	6
(Percentage of women ages 18-44)		10.0%	14
Smoking - Women (Percentage of women ages 18-44)	****	10.9%	14
Smoking During Pregnancy	++++	4.4%	19
(Percentage of live births)			
Behaviors - Children* (Sum of weighted z-scores)	****	0.427	15
Nutrition and Physical Activity - Children *			
(Sum of weighted z-scores)			
Breastfed (Consented to the first of the fir	++++	28.3%	17
(Percentage of infants ) Food Sufficiency - Children	***	72.8%	23
(Percentage of children ages 0-17)			
Physical Activity - Children	***	23.1%	23
(Percentage of children ages 6-17)  Soda Consumption - Youth †		7.7%	
(Percentage of high school students)			
Sexual Health - Youth *	•		•
(Sum of weighted z-scores)  Dual Contraceptive Nonuse - Youth †		91.3%	
(Percentage of high school students)		31.376	
Teen Births	++++	11.1	15
(Births per 1,000 females ages 15-19) Sleep Health - Children *			
(Sum of weighted z-scores)	•	•	•
Adequate Sleep	+++	67.1%	28
(Percentage of children ages 6-17)			
Sleep Position †   (Percentage of women with a recent live birth)	•	84.5%	•
Smoking and Tobacco Use - Youth *	•		
(Sum of weighted z-scores)			
Electronic Vapor Product Use - Youth †	****	16.7%	15
(Percentage of high school students)  Tobacco Use - Youth	****	3.5%	10
(Percentage of children ages 12-17)			
ealth Outcomes - Women and Children*	*****	0.342	8
Sum of weighted z-scores)			
Health Outcomes - Women *	+++++	0.529	5
(Sum of weighted z-scores)  Behavioral Health - Women *			
(Sum of weighted z-scores)			
Drug Deaths - Women †	****	21.7	20
(Deaths per 100,000 females ages 20-44)  Excessive Drinking - Women	****	18.1%	19
(Percentage of women ages 18-44)	****	10.176	15
Frequent Mental Distress - Women	****	16.1%	2
(Percentage of women ages 18-44)		0.40	10
Illicit Drug Use - Women (18-49) (Percentage of women ages 18-49)	****	9.4%	13
Postpartum Depression †		11.9%	
(Percentage of women with a recent live birth)			
Mortality - Women * (Sum of weighted z-scores)	•	•	•
(Suff of Weighted 2-scores)  Maternal Mortality †	****	16.9	10
(Deaths per 100,000 live births)			
Mortality Rate - Women	****	113.0	16
(Deaths per 100,000 women ages 20-44) Physical Health - Women *	·		
(Sum of weighted z-scores)			



# Illinois

High Blood Pressure - Women (Percentage of women ages 18-44) High Health Status - Women † (Percentage of women ages 18-44)	****	9.5%	15
High Health Status - Women †	++	58.3%	
(Percentage of women ages 18-44)			33
Multiple Chronic Conditions - Women	****	3.3%	5
(Percentage of women ages 18-44) Arthritis - Women †		7.4%	3
(Percentage of women)	++++	7.476	3
Asthma · Women †	+++++	11.1%	8
(Percentage of women ages 18-44)			
Cancer - Women †	****	1.5%	2
(Percentage of women ages 18-44)			
Cardiovascular Disease - Women 1[2] (Percentage of women ages 18-44)	•	•	
(rercentage of women ages 18-44)  Chronic Kidney Disease - Women *[2]			
(Percentage of women ages 18-44)			
Chronic Obstructive Pulmonary Disease - Women †	++++	2.5%	18
(Percentage of women ages 18-44)			
Depression - Women †	+++++	23.0%	6
(Percentage of women ages 18-44)			
Diabetes - Women †	*****	2.4%	7
(Percentage of women ages 18-44)		00.40/	0.7
Obesity - Women (Percentage of women ages 18-44)	+++	32.1%	27
Severe Maternal Morbidity †	+++	86.0	29
(Complications per 10,000 delivery hospitalizations)			
alth Outcomes - Children *	****	0.203	10
um of weighted z-scores)			
Behavioral Health - Children *	•		•
(Sum of weighted z-scores)			
Alcohol Use - Youth	++++	8.6%	11
(Percentage of children ages 12-17) Anxiety - Children	+++++	7.5%	5
(Percentage of children ages 3-17)	******	1.576	3
Depression - Children	+++++	2.6%	2
(Percentage of children ages 3-17)			
Flourishing	+++	66.0%	30
(Percentage of children ages 6 months-17 years)			
Illicit Drug Use - Youth	***	8.3%	29
(Percentage of children ages 12-17) Teen Suicide †		9.0	10
(Deaths per 100,000 adolescents ages 15-19)	+++++	9.0	10
Mortality - Children *			
(Sum of weighted z-scores)			
Child Mortality	+++	27.1	22
(Deaths per 100,000 children ages 1-19)			
Infant Mortality	+++	5.6	24
(Deaths per 1,000 live births)			
Neonatal Mortality† (Deaths per 1,000 live births)	+++	3.9	26
Physical Health - Children *			
(Sum of weighted z-scores)			
Asthma - Children	++++	6.3%	19
(Percentage of children ages 0-17)			
High Health Status - Children †	++	89.7%	39
(Percentage of children ages 0-17)			
Low Birth Weight	+++	8.5%	27
(Percentage of live births)			
Low Birth Weight Racial Disparity  (Patio)	+	2.2	43
(Ratio) Neonatal Abstinence Syndrome †	*****	2.5	5
(Neonatal abstinence syndrome hospitalizations per 1,000 birth hospitalizations)	*****	2.0	3
Overweight or Obesity - Youth	+++	32.4%	27
(Percentage of children ages 10-17)			
all-Women*	****	0.205	16
m of weighted z-scores)	****	0.203	10
all-Children*	++++	0.224	17
m of weighted z-scores)			
all - Women and Children*	++++	0.226	15
m of weighted z-scores)			
graphics - Health of Women and Children * †	•		
ne)			
ldren with Special Health Care Needs †		18.9%	•
ercentage of children ages 0-17)			
oulation - Infants Age <1 †	•	1.0%	
ercentage of population)		0040/	
oulation - Children Ages <18 † ercentage of population)	·	22.1%	
NG RANK s18-44†		17.7%	
		17070	

<sup>†</sup> Not included in the overall score

see "Appendix: Measures Table - Women" and "Appendix: Measures Table - Children."

**++** 31 — 40

**+** 41 - 50



12 Results are suppressed due to inadequate sample size and/or to protect ident





#### **Mortality Rate - Women**

# **Smoking During Pregnancy**



113.0



SINCE 2020 ,MORTALITY RATE - WOMEN\* INCREASED

8% FROM 104.6 TO 113.0

\* Deaths per 100,000 women ages 20-44



4.4%



SINCE 2020 ,SMOKING DURING PREGNANCY\*

**DECREASED 14% FROM 5.1% TO 4.4%** 

\* Percentage of live births

### **Early Childhood Education**





45.3%



SINCE 2019 ,EARLY CHILDHOOD EDUCATION\*

**DECREASED 19% FROM 56.0% TO 45.3%** 

\* Percentage of children



8.5%



SINCE 2020 ,LOW BIRTH WEIGHT\* **INCREASED 2%** 

FROM 8.3% TO 8.5%

\* Percentage of live births

2019-2021

Data Year

Asian 🦲 Black 🦲 Hispanic 🦲 Multiracial 🦲 White

**MINNESOTA** 

**MASSACHUSETTS** 

**VERMONT** 

**NEW HAMPSHIRE** 

HAWAII

#### **Injury Deaths - Women**

0.0

2016-2018

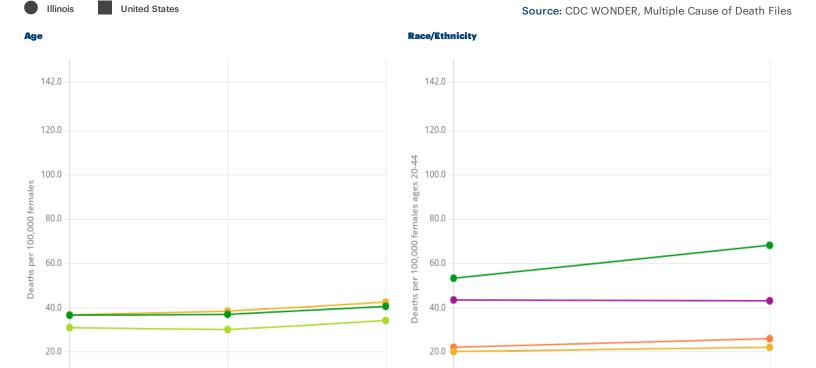
2017-2019

Data Year

Ages 20-24 Ages 25-34 Ages 35-44

Number of deaths due to injury per 100,000 females ages 20-44





0.0

2018-2020

2019-2021



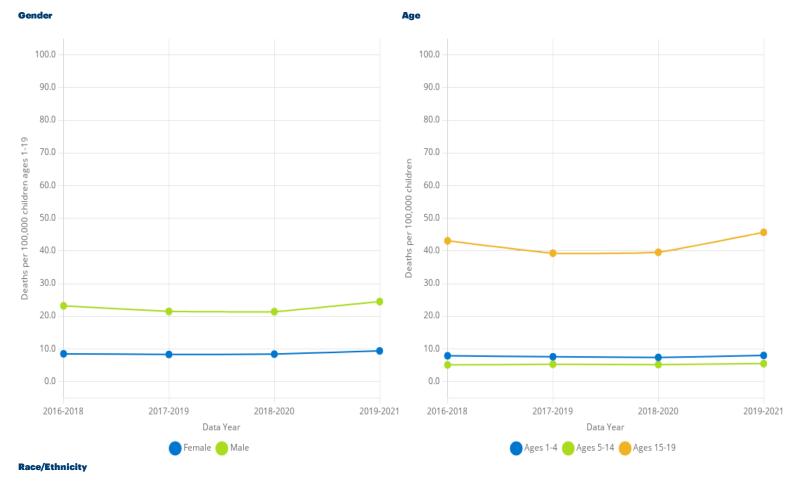
#### **Injury Deaths - Children**

Number of deaths due to injury per 100,000 children ages 1-19

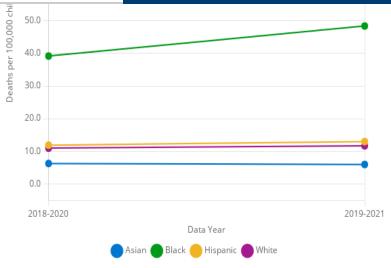




Source: CDC WONDER, Multiple Cause of Death Files



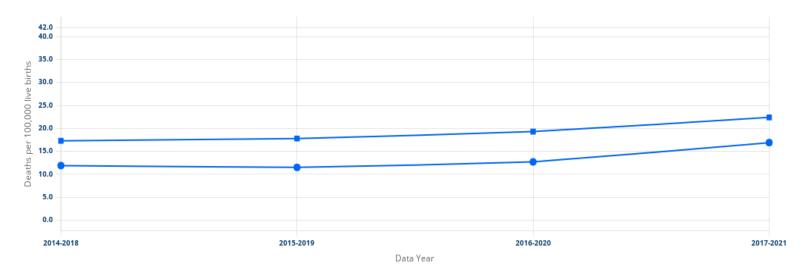


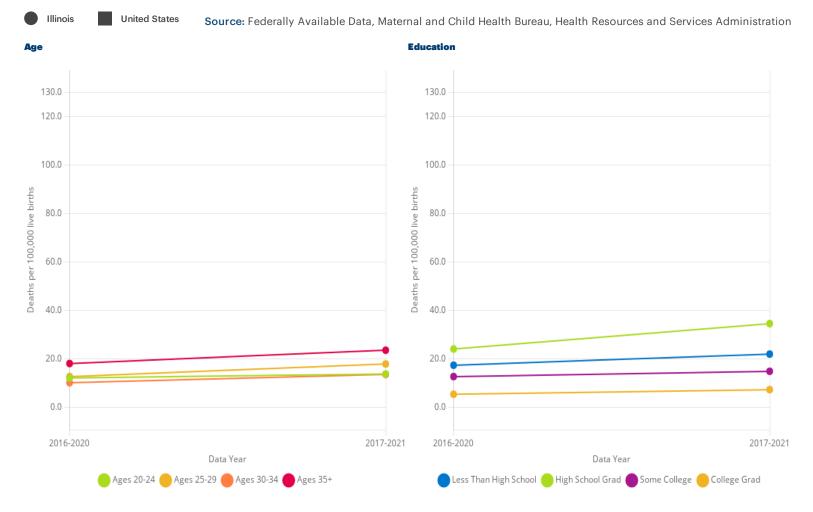




#### **Maternal Mortality**

Number of deaths related to or aggravated by pregnancy (excluding accidental or incidental causes) occurring within 42 days of the end of a pregnancy per 100,000 live births





90.0%

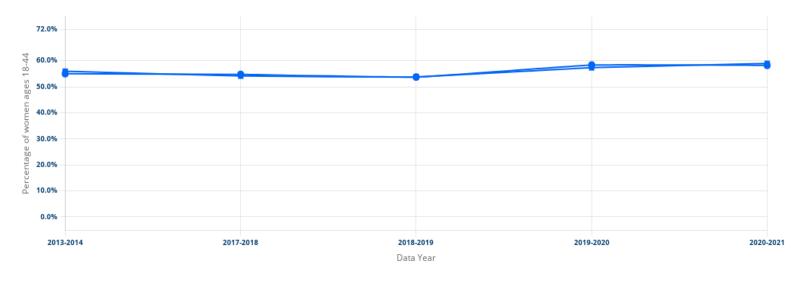
80.0%

70.0%



#### **High Health Status - Women**

Percentage of women ages 18-44 who reported their health is very good or excellent





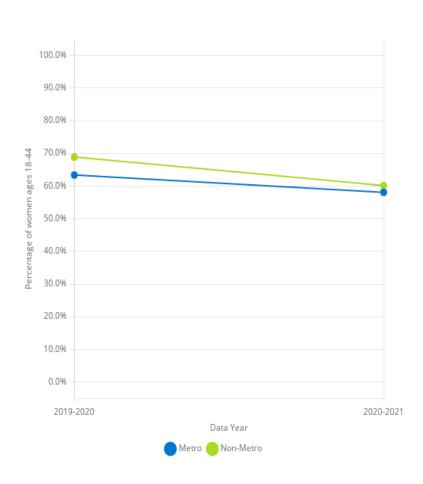
90.0%

80.0%

70.0%



Metro/Non-Metro





#### Trend: Infant Mortality in Illinois, United States

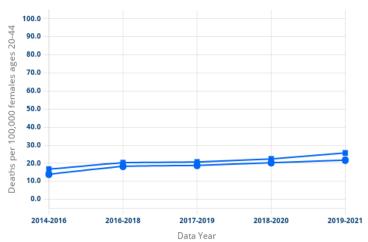
Number of infant deaths (before age 1) per 1,000 live births



Source: CDC WONDER, Linked Birth/Infant Death
Files
United States

#### Trend: Drug Deaths - Women in Illinois, United States

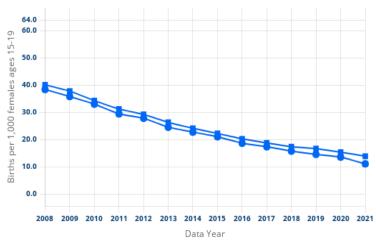
Number of deaths due to drug injury (unintentional, suicide, homicide or undetermined) per 100,000 females ages 20-44





#### **Trend: Teen Births in Illinois, United States**

Births per 1,000 females ages 15-19



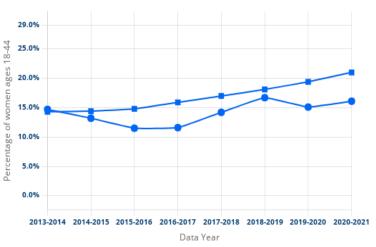
United States Source: CDC WONDER, Natality Public Use Files

## Trend: Frequent Mental Distress - Women in Illinois, United States

Illinois

United States

Percentage of women ages 18-44 who reported their mental health was not good 14 or more days in the past 30 days



**Source:** CDC, Behavioral Risk Factor Surveillance System