



Arizona

STRENGTHS

- Low residential segregation
- Low racial gap among children in poverty
- Low prevalence of tobacco use among adolescents

CHALLENGES

- Low percentage of high school graduation
- Low prevalence of physical activity among children
- High prevalence of concentrated disadvantage

HIGHLIGHTS

- Food insecurity decreased 19% in the past four years from 15.4% to 12.4% of households
- Children in poverty decreased 21% in the past four years from 25.6% to 20.1% of children ages 0-17
- Uninsured increased 13% in the past year from 13.3% to 15.0% of women ages 19-44
- HPV vaccination increased 15% in the past two years from 44.1% to 50.7% of adolescents ages 13-17

WEBSITE: azdhs.gov

Measure	Rating	2020 Value	2020 Rank
Social and Economic Factors *	++	-0.357	39
Sum of weighted z-scores			
Social and Economic Factors - Women *	++	-0.309	37
Sum of weighted z-scores			
Community and Family Safety - Women *	+	-0.600	41
Sum of weighted z-scores			
Intimate Partner Violence Before Pregnancy † ^[1]	.	.	.
Percentage of women with a recent live birth			
Violent Crime	+	475	41
Offenses per 100,000 population			
Economic Resources - Women *	+	-0.591	42
Sum of weighted z-scores			
Concentrated Disadvantage	+	35.2%	47
Percentage of households			
Food Insecurity	++	12.4%	31
Percentage of households			
Poverty - Women	+++	16.8%	30
Percentage of females ages 18-44			
Gender Pay Gap †	+++++	83.5%	10
Female earnings as percentage of male earnings			
Unemployment - Women	+	4.4%	43
Percentage of female civilian workforce			
Education - Women *	+	-1.210	43
Sum of weighted z-scores			
College Graduate - Women	+	28.3%	43
Percentage of women ages 25-44			
Social Support and Engagement - Women *	+++++	1.438	2
Sum of weighted z-scores			
Residential Segregation	+++++	43	2
Index from 0-100			
Voter Participation (Midterm) - Female	+++++	60.6%	9
Percentage of female U.S. citizens			
Social and Economic Factors - Children *	+	-0.385	42
Sum of weighted z-scores			
Child Victimization †	+++	9.4%	26
Number per 1,000 children			
Economic Resources - Children *	+++	0.054	27
Sum of weighted z-scores			
Children in Poverty	++	20.1%	37
Percentage of children ages 0-17			
Children in Poverty Racial Gap	+++++	8.7	6
Percentage point difference			
High-speed Internet - Children	++	90.1%	37
Percentage of households with children			

	Students Experiencing Homelessness Percentage of public school students	+++	2.3%	30
	WIC Coverage Percentage of children ages 1-4	++	44.8%	32
	Education - Children * Sum of weighted z-scores	+	-0.988	49
	Early Childhood Education Percentage of children	+	37.4%	46
	Fourth Grade Reading Proficiency Percentage of students	+	31.4%	41
	High School Graduation Percentage of students	+	78.7%	47
	High School Graduation Racial Gap Percentage point difference	+++	15.6	28
	Social Support and Engagement - Children * Sum of weighted z-scores	+++	-0.287	27
	Adverse Childhood Experiences Percentage of children ages 0-17	++	17.0%	33
	Foster Care Instability Percentage of children in foster care	++++	13.3%	19
	Neighborhood Amenities Percentage of children ages 0-17	++++	39.6%	16
	Reading, Singing or Storytelling Percentage of children ages 0-5	++	52.5%	39
	Physical Environment - HWC * Sum of weighted z-scores	+++	0.290	22
	Air and Water Quality - HWC * Sum of weighted z-scores	++	0.176	36
	Air Pollution Micrograms of fine particles per cubic meter	+	9.7	49
	Drinking Water Violations Percentage of community water systems	++	0.9%	32
	Household Smoke Percentage of children ages 0-17	+++++	10.9%	7
	Risk-screening Environmental Indicator Score Unitless score	+++	3091041	24
	Water Fluoridation Percentage of population served	++	57.8%	38
	Climate Change * † Sum of weighted z-scores	+++++	0.245	5
	Transportation Energy Use † Trillions of BTUs per 100,000 population	+++++	7.0	5
	Climate Change Policies † Number of four policies	+++	1	26
	Housing and Transportation - HWC * Sum of weighted z-scores	+++++	0.480	4

Drive Alone to Work - Women Percent of female workers	++++	75.7%	16
Housing With Lead Risk Percentage of housing stock	+++++	6.8%	2
Severe Housing Problems Percentage of occupied housing units	+	18.5%	42
Clinical Care - HWC * Sum of weighted z-scores	+	-0.668	47
Clinical Care - Women * Sum of weighted z-scores	+	-0.539	45
Access to Care - Women * Sum of weighted z-scores	++	-0.549	40
Adequate Prenatal Care Percentage of live births	+	70.9%	45
Avoided Care Due to Cost - Women Percentage of women ages 18-44	++	18.4%	31
Publicly-Funded Women's Health Services Percentage of need met	+	19%	41
Uninsured Women Percentage of women ages 19-44	++	15.0%	40
Women's Health Providers Providers per 100,000 females ages 15 and older	++	41.5	35
Preventive Clinical Care - Women * Sum of weighted z-scores	+	-0.949	48
Cervical Cancer Screening Percentage of women ages 21-44	+++	79.4%	29
Dental Visit - Women Percentage of women ages 18-44	+	59.9%	46
Flu Vaccination - Women Percentage of women ages 18-44	+	25.8%	43
Postpartum Visit † ^[1] Percentage of women with a recent live birth	•	•	•
Well-Woman Visit Percentage of women ages 18-44	+	64.1%	42
Quality of Care - Women * Sum of weighted z-scores	++	-0.027	35
Dedicated Health Care Provider - Women Percentage of women ages 18-44	+	64.7%	46
Low-Risk Cesarean Delivery Percentage of singleton, term, vertex, first births	+++++	21.3%	10
mPINC Maternity Practices in Infant and Nutrition Care survey score	+++	77%	28
Clinical Care - Children * Sum of weighted z-scores	+	-0.817	49
Access to Care - Children * Sum of weighted z-scores	+	-1.081	47

ADD/ADHD Treatment Percentage of children ages 3-17	++	2.3%	40
Pediatricians Number per 100,000 children ages 0-21	++	75.0	36
Uninsured Children Percentage of children ages 0-18	+	8.4%	48
Preventive Clinical Care - Children * Sum of weighted z-scores	++	-0.512	40
Childhood Immunizations Percentage of children by age 35 months	+	70.7%	43
HPV Vaccination Percentage of adolescents ages 13-17	+++	50.7%	27
Preventive Dental Care - Children Percentage of children ages 1-17	++	78.6%	31
Well-Child Visit Percentage of children ages 0-17	++	79.3%	39
Quality of Care - Children * Sum of weighted z-scores	+	-1.000	49
Adequate Insurance Percentage of children ages 0-17	++	64.9%	35
Developmental Screening ^[14] Percentage of children ages 9-35 months	+	28.2%	46
Medical Home Percentage of children ages 0-17	+	40.2%	49
Behaviors - HWC * Sum of weighted z-scores	+++	0.033	28
Behaviors - Women * Sum of weighted z-scores	++++	0.224	16
Nutrition and Physical Activity - Women * Sum of weighted z-scores	++++	0.440	19
Exercise - Women Percentage of women ages 18-44	++++	23.1%	15
Fruit and Vegetable Consumption - Women Percentage of women ages 18-44	+++	12.6%	26
Physical Inactivity - Women Percentage of women ages 18-44	+++	21.4%	24
Sexual Health - Women * Sum of weighted z-scores	++	-0.265	33
Chlamydia - Women Cases per 100,000 females ages 15-44	++	1933.7	39
High-risk HIV Behaviors - Women Percentage of women ages 18-44	+++	9.5%	22
Unintended Pregnancy ^{†[1]} Percentage of women with a recent live birth	.	.	.
Sleep Health - Women * Sum of weighted z-scores	+++	0.220	23

	Insufficient Sleep - Women Percentage of women ages 18-44	+++	35.2%	23
	Tobacco Use - Women * Sum of weighted z-scores	+++++	0.435	10
	E-cigarette Use - Women † Percentage of women ages 18-44	++++	5.6%	20
	Smoking - Women Percentage of women ages 18-44	++++	12.8%	11
	Smoking During Pregnancy Percentage of live births	++++	4.6%	12
	Behaviors - Children * Sum of weighted z-scores	++	-0.181	34
	Nutrition and Physical Activity - Children * Sum of weighted z-scores	+	-0.665	44
	Breastfed Percentage of infants	+++	26.3%	24
	Food Sufficiency Percentage of children ages 0-17	++	64.6%	37
	Physical Activity Percentage of children ages 6-17	+	16.8%	47
	Soda Consumption - Youth † Percentage of high school students	•	8.2%	•
	Sexual Health - Youth * Sum of weighted z-scores	++	-0.460	33
	Dual Contraceptive Nonuse - Youth † Percentage of high school students	•	90.0%	•
	Teen Births Births per 1,000 females ages 15-19	++	20.1	33
	Sleep Health - Children * Sum of weighted z-scores	++	-0.020	31
	Adequate Sleep Percentage of children ages 6-17	++	65.2%	31
	Sleep Position †[1] Percentage of women with a recent live birth	•	•	•
	Tobacco Use - Youth * Sum of weighted z-scores	+++++	1.080	1
	Electronic Vapor Product Use - Youth † Percentage of high school students	•	17.9%	•
	Tobacco Use - Youth Percentage of children ages 12-17	+++++	2.3%	1
	Health Outcomes - HWC * Sum of weighted z-scores	++++	0.091	16
	Health Outcomes - Women * Sum of weighted z-scores	+++	-0.143	25
	Behavioral Health - Women * Sum of weighted z-scores	+++	-0.060	24

Excessive Drinking - Women Percentage of women ages 18-44	++++	18.0%	15
Frequent Mental Distress - Women Percentage of women ages 18-44	++++	16.4%	13
Illicit Drug Use - Women Percentage of women ages 12 and older	++	8.5%	38
Postpartum Depression † ^[1] Percentage of women with a recent live birth	•	•	•
Mortality - Women * Sum of weighted z-scores	+++	-0.110	25
Drug Deaths - Women † Deaths per 100,000 females ages 20-44	+++	18.9	23
Maternal Mortality † ^[2] Deaths per 100,000 live births	•	•	•
Mortality Rate - Women Deaths per 100,000 women ages 20-44	+++	99.8	25
Physical Health - Women * Sum of weighted z-scores	+++	-0.216	28
Frequent Physical Distress - Women Percentage of women ages 18-44	+	10.5%	44
High Health Status - Women † Percentage of women ages 18-44	+	52.2%	41
High Blood Pressure - Women Percentage of women ages 18-44	++++	9.0%	16
Maternal Morbidity † Per 1,000 births	•	7.8	•
Multiple Chronic Conditions - Women Percentage of women ages 18-44	++++	4.5%	19
Arthritis - Women † Percentage of women ages 18-44	++++	9.4%	13
Asthma - Women † Percentage of women ages 18-44	++++	11.6%	15
Cancer - Women † Percentage of women ages 18-44	++	3.4%	37
Cardiovascular Disease - Women † Percentage of women ages 18-44	•	1.8%	•
Chronic Kidney Disease - Women † Percentage of women ages 18-44	•	1.3%	•
Depression - Women † Percentage of women ages 18-44	+++++	22.7%	10
COPD - Women † Percentage of women ages 18-44	+++	3.1%	25
Diabetes - Women † Percentage of women ages 18-44	+++	3.3%	27
Obesity - Women Percentage of women ages 18-44	++++	26.7%	19

Health Outcomes - Children *	+++++	0.258	9
Sum of weighted z-scores			
Behavioral Health - Children *	+++	-0.016	22
Sum of weighted z-scores			
Alcohol Use - Youth	+++++	7.4%	6
Percentage of children ages 12-17			
Anxiety	++++	8.7%	18
Percentage of children ages 3-17			
Depression	+++	4.1%	27
Percentage of children ages 3-17			
Flourishing	+	67.1%	49
Percentage of children ages 0-17			
Illicit Drug Use -Youth	+++++	5.1%	1
Percentage of children ages 12-17			
Mortality - Children *	+++	-0.110	24
Sum of weighted z-scores			
Child Mortality	++	28.8	33
Deaths per 100,000 children ages 1-19			
Infant Mortality	++++	5.5	15
Deaths per 1,000 live births			
Neonatal Mortality †	++++	3.6	18
Deaths per 1,000 live births			
Teen Suicide †	++	14.1	32
Deaths per 100,000 adolescents ages 15-19			
Physical Health - Children *	++++	0.858	11
Sum of weighted z-scores			
Asthma	++++	6.9%	15
Percentage of children ages 0-17			
High Health Status - Children †	+	88.5%	42
Percentage of children ages 0-17			
Low Birthweight	++++	7.6%	16
Percentage of live births			
Low Birthweight Racial Gap	++++	5.3	17
Percentage point difference			
Overweight or Obesity - Youth	+++++	25.5%	8
Percentage of children ages 10-17			

Overall - Women * ++ -0.136 33
Sum of weighted z-scores

Overall - Children * ++ -0.181 35
Sum of weighted z-scores

Overall - HWC * • -0.151 •

Sum of weighted z-scores

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

* Value indicates a score. Higher scores are healthier and lower scores are less healthy. For measure definitions, including data sources and years, see ["Data Sources and Measures"](#).

- Data Unavailable

[1] Data is not available

[2] Results are suppressed due to inadequate sample size and/or to protect identity

[14] Interpret with caution. May not be reliable.

Cervical Cancer Screening



79.4%



SINCE 2019, CERVICAL CANCER SCREENING* **INCREASED 2% FROM 77.6% TO 79.4%**

** Percentage of women ages 21-44*

Chlamydia - Women



1,933.7



SINCE 2019, CHLAMYDIA - WOMEN* **INCREASED 11% FROM 1,747.4 TO 1,933.7**

** Cases per 100,000 females ages 15-44*

Low Birthweight



7.6%



SINCE 2019, LOW BIRTHWEIGHT* **INCREASED 1% FROM 7.5% TO 7.6%**

** Percentage of live births*

Children in Poverty



20.1%



SINCE 2019, CHILDREN IN POVERTY* **DECREASED 3% FROM 20.8% TO 20.1%**

** Percentage of children ages 0-17*

Food Insecurity



12.4%



SINCE 2019, FOOD INSECURITY* **DECREASED 5% FROM 13.1% TO 12.4%**

** Percentage of households*

Smoking During Pregnancy



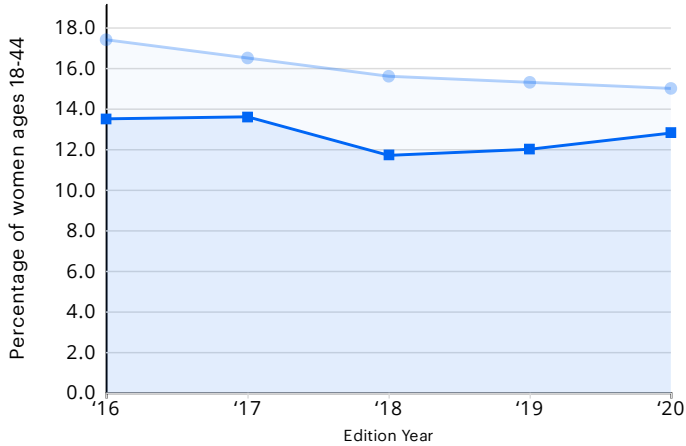
4.6%



SINCE 2019, SMOKING DURING PREGNANCY* **DECREASED 4% FROM 4.8% TO 4.6%**

** Percentage of live births*

Smoking - Women

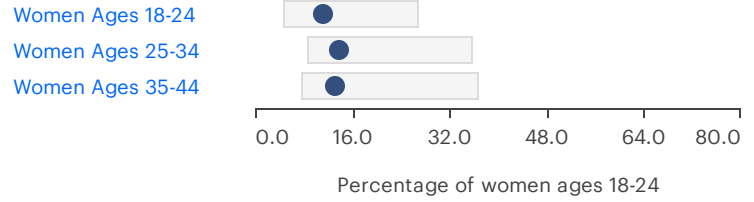


Percentage of women ages 18-44 who reported smoking at least 100 cigarettes in their lifetime and currently smoke daily or some days

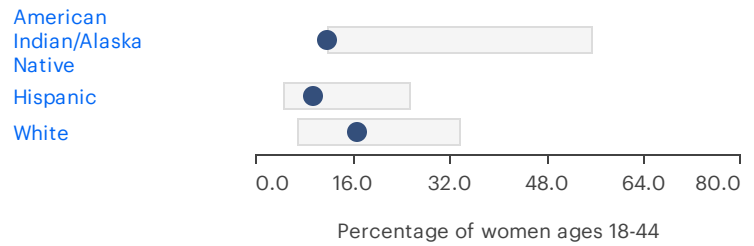
■ Arizona ● United States



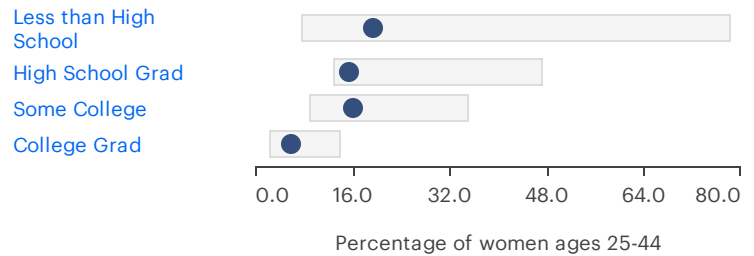
AGE



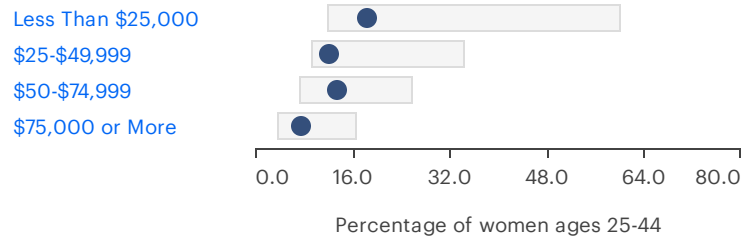
RACE/ETHNICITY



EDUCATION

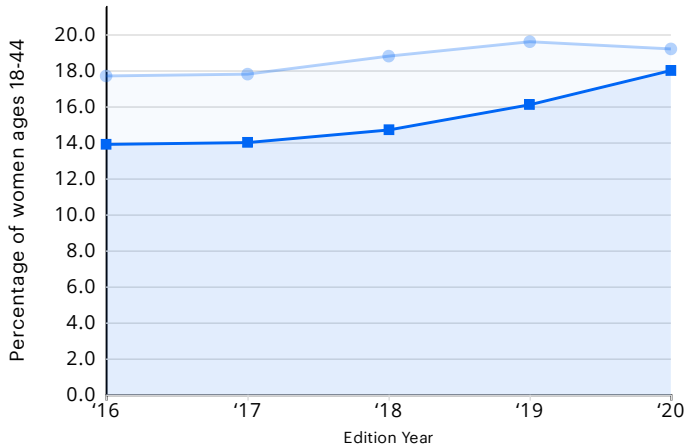


INCOME



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

Excessive Drinking - Women



Percentage of women ages 18-44 who reported binge drinking (four or more drinks on one occasion in the past 30 days) or heavy drinking (eight or more drinks per week)

■ Arizona

● United States



AGE

Women Ages 18-24

Women Ages 25-34

Women Ages 35-44



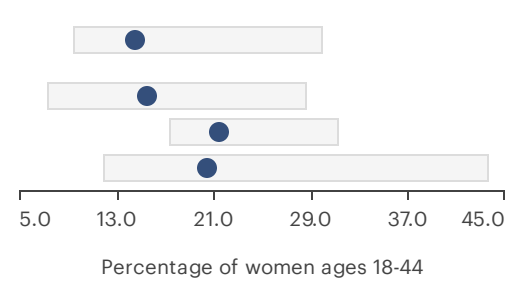
RACE/ETHNICITY

American Indian/Alaska Native

Hispanic

Multiracial

White



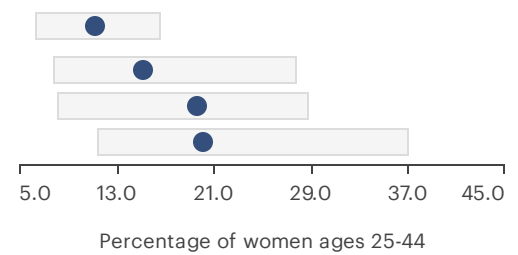
EDUCATION

Less than High School

High School Grad

Some College

College Grad



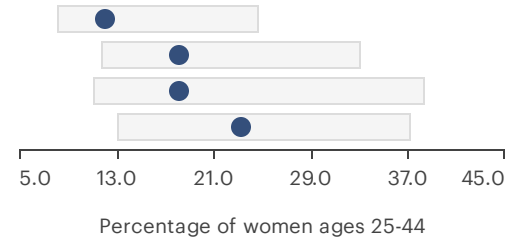
INCOME

Less Than \$25,000

\$25-\$49,999

\$50-\$74,999

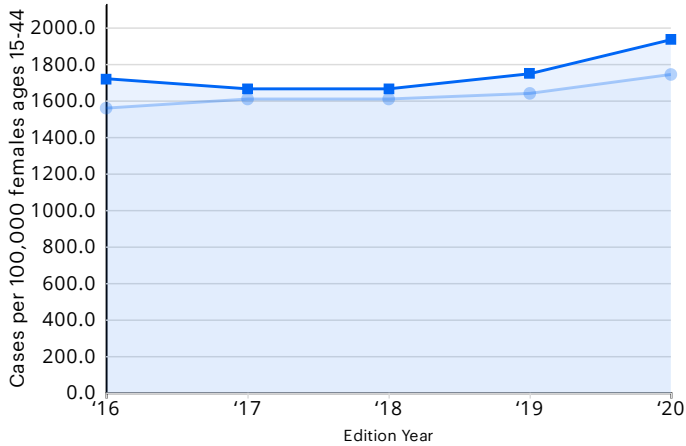
\$75,000 or More



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Chlamydia - Women



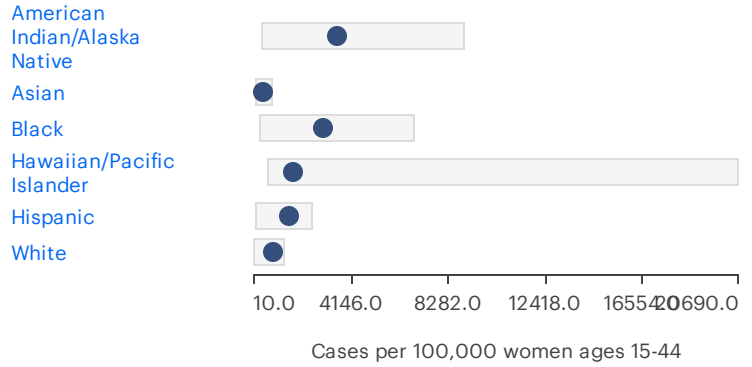
Number of new cases of chlamydia per 100,000 females ages 15-44

Arizona

United States



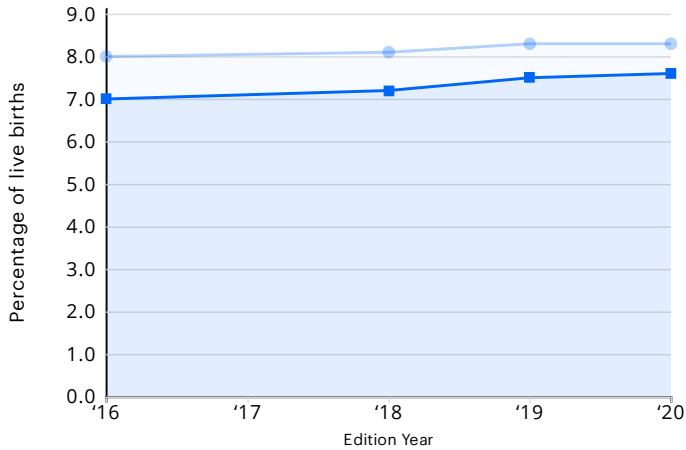
RACE/ETHNICITY



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Low Birthweight



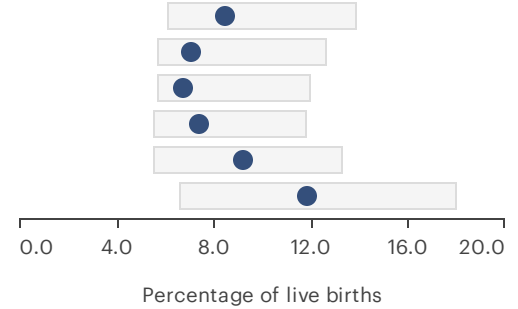
Percentage of infants weighing less than 2,500 grams (5 pounds, 8 ounces) at birth

■ Arizona ● United States



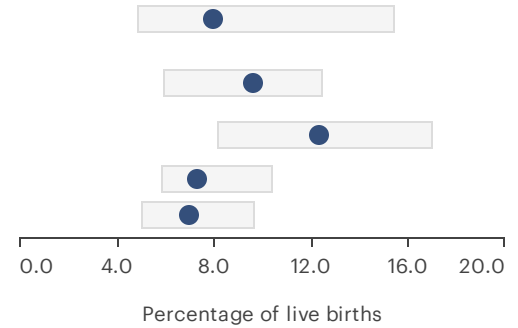
AGE

Mother Ages 15-19
Mother Ages 20-24
Mother Ages 25-29
Mother Ages 30-34
Mother Ages 35-39
Mother Ages 40-44



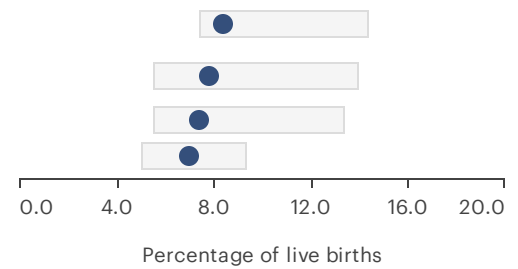
RACE/ETHNICITY

American Indian/Alaska Native
Asian/Pacific Islander
Black/African American
Hispanic
White



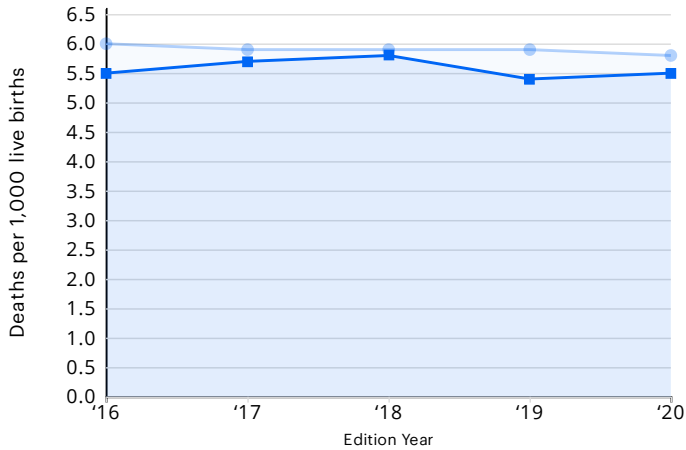
EDUCATION

Less Than High School
High School Graduate
Some College
College Graduate



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Infant Mortality



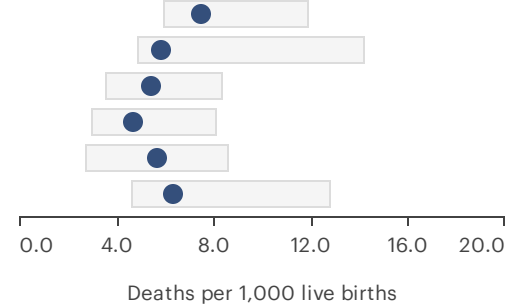
Number of infant deaths (before age 1) per 1,000 live births

Arizona United States

Range of Values for all States AZ Value

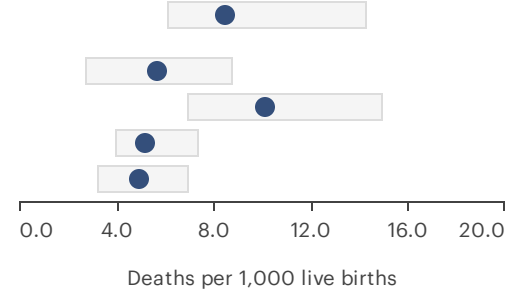
AGE

Mother Age 15-19
Mother Age 20-24
Mother Age 25-29
Mother Age 30-34
Mother Age 35-39
Mother Age 40-44



RACE/ETHNICITY

American Indian/Alaska Native
Asian
Black
Hispanic
White



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