State-Level Inequities in Children's Health Insurance Coverage

SHADAC Analysis of 2016-2020 American Community Survey Data

lowa

While health insurance is important for all people, it confers particular benefits to children providing a gateway for health care to help kids grow into healthy adults. Fortunately, the U.S. has made substantial progress toward increasing the number of children with health insurance over the recent decades, and kids are now much less likely than adults to be uninsured. However, deep disparities remain in children's health insurance rates.

Using 2016-2020 data from the U.S. Census Bureau's American Community Survey (ACS), SHADAC has produced state-level estimates of children's uninsurance rates by demographic groups. These can be used as a tool to identify health equity gaps and to develop policies and initiatives to ensure children have access to health insurance and health care.



5 out of every 100 children are uninsured, or approximately

3,643,900 children

3 out of every 100 children are uninsured, or approximately **18,500 children**

At a glance: State vs. National Uninsured Rates among Children The percentage of uninsured children was significantly below the national average in 28 states and the District of Columbia, while 15 states had rates significantly above the national average. Significantly above the U.S. rate. МТ ND SD WY NE ΝV UT мо ΑZ ОК



to learn more about children's health insurance coverage, or visit www.shadac.org/publications/kidscoverage2020

Percent of Uninsured Children by Demographic Groups: State vs. National U.S. Uninsured Children by Race/Ethnicity Total American Indian 14.1%A or Alaska Native Black 4.2%[^] 4.1%*A Latino/a 7.8%^ Native Hawaiian or Pacific Islander 2.4%* White Two or more races *Significantly different from U.S. rate at 95% level ^ Significantly different from total population rate at 95% level **Uninsured Children by Citizenship Uninsured Children by Poverty Level**



* Significantly different from U.S. rate at 95% level

5.0%

0

0

2.5%*

Significantly different from citizen rate at 95% level

4.5%

0

2.4%*

Citizen

lowa

15.8%c

0

7.6%*0

Non-Citizen



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Percent Uninsured by Race/ Ethnicity

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Statistical Significance Key

Poverty Level

- ^ Significantly different from total pop. rate at 95% level P Significantly different from 401%+ FPG rate at 95% level Significantly different from in-metro rate at 95% level
- ^c Significantly different from citizen rate at 95% level
- * Significantly different from U.S. rate at 95% level
- " Significantly different from 0-5 age rate at 95% level
- † Statistical testing not possible due to unreliability of the benchmark estimate

Metro status (i.e., urban, rural)

State	Total % Uninsured	Percent Uninsured by Race/ Ethnicity							P	Poverty Level			Citizensnip		Age			Metro status (i.e., urban, rurai)		
		American Indian or Alaska Native	Asian	Black	Latino/a	Native Hawaiian or Pacific Islander	White	Two or more races	0-138%	139-400%	401%+	Citizen	Non-Citizen	0-5	6-11	12-17	In metro	Not in metro	Metro status uncertain	
United States	5.0%	14.1% ^	3.6% ^	4.2% ^	7.8% ^	6.0% ^	3.9% ^	3.6% ^	6.5% P	5.8% P	2.2%	4.5%	15.8% °	4.3%	4.8% a	5.8% ª	4.7%	6.2% m	5.8% m	
Alabama	2.9%	N/A	4.7%	2.4% *	7.8% ^	N/A	2.4% *^	3.4%	3.5% *p	2.9% *p	1.5% *	2.6%	16.1% **	2.7% *	2.4% *	3.5% **	2.8% *	3.7% *m	2.5% *	
Alaska	8.4%	14.4% ^	10.4% *	N/A	5.3% ^	N/A	6.0% *^	11.3% *	10.5% *p	9.1% *p	3.8% *	8.2%	11.3% *	8.0% *	8.6% *	8.6% *	7.1% *	12.4% *m	7.9% *	
Arizona	8.2%	18.5% *^	5.1% *^	7.0% *	10.1% *^	N/A	5.4% *^	6.3% *^	10.1% *p	9.2% *p	3.6% *	7.8%	17.5% **	7.1% *	7.6% *	9.8% **	8.0% *	17.9% *m	7.2% *	
Arkansas	4.3%	N/A	N/A	2.3% *^	11.0% *^	22.0% *^	3.3% *^	5.6% *	5.0% *p	4.5% *p	2.5%	3.8% *	29.9% **	3.8%	3.8% *	5.3% ª	4.8%	4.5% *	3.6% *m	
California	3.1%	8.8% *^	2.4% *^	2.5% *^	3.8% *^	3.3% *	2.3% *^	2.3% *^	3.9% *p	3.7% *p	1.6% *	2.8% *	7.7% *	2.5% *	2.9% **	4.0% *a	3.1% *	4.1% *m	N/A	
Colorado	4.6%	9.6% ^	4.0%	4.6%	6.8% *^	N/A	3.6% *^	2.5% *^	5.9% *p	6.2% p	2.1%	4.1%	17.2% *	3.7% *	4.4% **	5.7% ª	4.2% *	8.3% *m	7.0% *m	
Connecticut	2.9%	N/A	N/A	3.1% *	4.4% *^	N/A	2.1% *^	3.1%	4.4% *p	3.5% *p	1.7% *	2.3%	14.0% **	2.9% *	3.0% *	2.9% *	2.9% *	2.5% *	N/A	
Delaware	3.7%	N/A	N/A	3.0% *	5.9% *^	N/A	3.6%	N/A	4.1% *p	4.5% *p	2.2%	3.3%	14.6% **	3.3%	3.6% *	4.1% *	3.7% *	N/A	N/A	
Dist. of Columbia	1.9%	N/A	N/A	1.8% *	3.4% *	N/A	N/A	N/A	2.3% *†	3.7% *†	N/A	1.5% *	8.9% **	1.5% *	2.5% *	1.8% *	1.9% *	N/A	N/A	
Florida	6.9%	13.8% ^	7.0% *	6.9% *	8.4% *^	N/A	5.9% *^	5.9% *^	8.1% *p	7.6% *p	3.8% *	5.8% *	20.9% **	5.4% *	6.8% **	8.5% *a	6.9% *	5.9%	7.9% *m	
Georgia	7.1%	N/A	6.7% *	5.7% *^	15.3% *^	N/A	5.6% *^	5.9% *^	9.8% *p	7.7% *p	2.6% *	6.5% *	23.3% *c	6.0% *	6.8% *a	8.3% *a	7.2% *	7.2%	6.9% *	
Hawaii	2.7%	N/A	2.9%	N/A	2.9% *	2.5% *	3.9%	2.0% *^	2.7% *	2.8% *	2.1%	2.5% *	4.8% *c	2.4% *	1.8% *	3.9% **	2.3% *	2.8% *	4.2% *m	
Idaho	5.4%	11.4% ^	N/A	N/A	7.8% ^	N/A	4.9% *	4.6%	5.3% *p	6.4% p	3.2% *	5.1%	18.6% *c	4.8%	5.1%	6.3% ª	4.5%	6.3% m	6.4% m	
Illinois	3.1%	N/A	3.4%	3.5% *	4.0% *^	N/A	2.6% *^	1.8% *^	4.0% *p	3.6% *p	1.5% *	2.9% *	7.7% *c	2.8% *	2.9% *	3.5% **	3.0% *	3.8% *m	2.9% *	
Indiana	6.3%	N/A	5.4%	5.0% ^	9.3% *^	N/A	6.2% *	5.0% *^	8.0% *p	7.3% *p	2.6% *	6.1%	15.5% **	5.9% *	6.7% **	6.4% *	5.4% *	11.1% *m	7.5% *m	
lowa	2.5%	N/A	N/A	N/A	4.1% *^	N/A	2.4% *	N/A	4.0% *p	2.6% *p	1.3% *	2.4% *	7.6% *c	2.5% *	2.2% *	2.9% *	2.1% *	2.7% *	3.0% *m	
Kansas	5.1%	6.0% *	2.5% ^	6.3% *	9.0% *^	N/A	4.0% ^	5.0%	7.8% *p	5.4% P	1.9%	4.5% *	24.7% °	4.3%	4.7%	6.2% a	5.1%	6.1% m	3.7% *m	
Kentucky	3.8%	N/A	3.6%	2.6% *^	8.0% ^	N/A	3.7%	2.2% *^	4.7% *p	4.1% *p	1.9%	3.6%	13.1% **	3.7% *	3.8% *	3.9% *	3.2% *	3.9% *m	4.6% *m	
Louisiana	3.8%	N/A	8.7% *^	3.0% *^	12.0% *^	N/A	3.0% *^	4.0%	3.9% *p	4.2% *p	2.4%	3.1% *	35.5% **	3.5% *	3.6% *	4.1% *	4.1% *	3.1% *	3.2% *m	
Maine	4.7%	6.3% *	N/A	N/A	N/A	N/A	4.9% *	3.9%	5.9% P	5.9% P	2.0%	4.6% *	7.6%	4.3%	4.3%	5.4%	3.8% *	6.1% ^m	N/A	
Maryland	3.4%	N/A	2.1% *^	3.0% *	8.1% ^	N/A	2.3% *^	1.8% *^	5.5% *p	4.2% *p	1.5% *	2.7%	14.8% **	3.1% *	3.6% *	3.4% *	3.4% *	N/A	3.2% *	
Massachusetts	1.3%	N/A	1.3% *	1.4% *	2.0% *^	N/A	1.0% *^	1.2% *	1.6% *p	1.8% *p	0.8% *	1.1% *	4.0% **	1.3% *	1.3% *	1.2% *	1.3% *	N/A	1.8% *	
Michigan	2.9%	10.0% ^	1.9% *^	2.4% *	4.0% *^	N/A	2.9% *	1.9% *^	3.8% *p	3.2% *p	1.1% *	2.8% *	6.0% **	2.7% *	2.8% *	3.1% **	2.4% *	5.2% *m	3.8% *m	
Minnesota	3.3%	12.5% ^	2.7%	3.3%	8.0% ^	N/A	2.6% *^	2.7% *	5.6% *p	3.8% *p	1.5% *	3.0% *	9.2% **	3.0% *	3.1% *	3.8% **	2.9% *	5.4% *m	3.4% *	
Mississippi	4.9%	23.0% *^	10.1% *^	3.4% *^	11.7% *^	N/A	5.3% *	4.6%	5.2% *p	5.6% P	2.2%	4.6% *	31.6% °	4.1%	4.9%	5.7% *	4.5%	5.0% *	5.4%	
Missouri	5.4%	N/A	5.5% *	4.0% ^	9.3% *^	N/A	5.3% *	5.7% *	8.6% *p	5.2% *p	2.3%	5.2%	16.0% **	5.2% *	5.2% *	5.9% *	4.6%	7.3% *m	7.4% *m	
Montana	5.7%	18.5% *^	N/A	N/A	5.5%	N/A	4.4% ^	3.1% ^	7.3% P	6.1% P	3.2%	5.7% *	N/A	5.5% *	5.5%	6.0%	N/A	5.9% †	6.1% †	
Nebraska	5.7%	11.2% ^	5.5%	9.6% *^	11.4% *^	N/A	3.6% ^	7.5% *	9.5% *p	6.0% P	2.0%	5.0% *	21.2% *	5.0%	5.6%	6.4% *	5.7% *	6.2%	5.3%	
Nevada	7.1%	9.5% *	6.7% *	4.3% ^	10.3% *^	N/A	4.8% *^	4.8% ^	9.0% *p	7.8% *p	3.0% *	6.1% *	28.1% *c	5.6% *	6.8% **	9.0% **	7.2% *	6.5%	6.8%	
New Hampshire	2.8%	N/A	0.776 N/A	N/A	5.6%	N/A	2.5% *	N/A	4.4% *p	3.4% *p	1.7%	2.5%	12.2% *	2.2% *	2.9% *	3.2% *	2.8% *	3.1% *	2.4% *	
New Jersey	3.7%	N/A	2.7% *^	4.3% ^	6.2% *^	N/A	2.3% *^	3.3%	6.5% P	4.7% *p	1.3% *	2.8%	15.9% *	3.1% *	3.6% **	4.3% **	3.7% *	N/A	N/A	
New Mexico	5.2%	12.5% ^	N/A	N/A	4.8% *	N/A	4.0% ^	N/A	5.2% *	5.7% P	4.0% *	4.6% *	26.1% °	4.1%	4.4%	7.1% **	5.1%	4.7% *	7.1% *m	
New York	2.5%	9.8% *^	2.9% *^	2.5% *	2.5% *	N/A	2.3% *	2.1% *	3.2% *p	2.7% *p	1.3% *	2.2% *	5.5% **	2.3% *	2.3% *	2.8% **	2.1% *	6.7% m	4.7% *m	
North Carolina	5.0%	5.9% *	5.2% *	3.5% *^	10.6% *^	N/A	4.0% ^	3.0% ^	6.1% P	5.6% P	2.4%	4.3% *	24.6% **	4.1%	4.8% a	5.9% *	5.0%	4.9% *	5.0% *	
North Dakota	7.9%	21.4% *^	N/A	N/A	15.0% *^	N/A	5.9% *^	N/A	12.8% *p	9.5% **	3.5% *	7.7% *	N/A	8.5% *	8.1% *	6.8%	6.1%	8.8% *	8.3% *	
Ohio	4.3%	N/A	3.0% ^	3.5% *^	6.8% *^	N/A	4.4% *	3.1% ^	5.3% *p	5.1% *P	1.9% *	4.1% *	12.3% *	4.2%	4.2% *	4.5% *	3.5% *	8.0% *m	4.0% *	
Oklahoma	7.9%	19.6% *^	5.8%	6.6% *	9.0% *	N/A N/A	5.6% *^	9.4% *^	9.4% *P	8.4% *p	4.5% *	7.6% *	23.4% *	7.4% *	7.2% *	9.2% **	6.4% *	9.5% ***	10.1% *m	
	3.5%	6.0% *^			4.4% *^		3.3% *	3.1%	4.4% *p	3.9% *p	2.1%	3.4% *	7.2% *	3.0% *	3.6% *	4.0% **	3.4% *	4.9% *m	3.0% *	
Oregon Pennsylvania	4.6%		N/A 3.9%	2.9% 3.1% *^	5.3% *	N/A N/A	5.1% *^	2.1% *^	6.4% P	5.5% *P	2.1%	4.4% *	11.9% °	5.0% *	4.3% **	4.6% *	4.2% *	8.3% *m	5.6% m	
Rhode Island	2.2%	N/A N/A	3.9% N/A	N/A	3.5% *^		1.6% *	N/A	3.4% *p	2.7% *p	0.9% *	1.9% *	6.5% **	2.4% *	1.9% *	2.3% *	2.2% *			
South Carolina	5.0%	N/A N/A	6.0% *	3.8% ^	11.0% *^	N/A N/A	4.6% *	3.1% ^	6.1% P	5.6% P	2.3%	4.4% *	25.1% °	4.7%	4.6%	5.7% *	5.2% *	N/A 4.5% *	N/A 4.1% *m	
South Dakota	5.8%	15.6% ^	0.0% N/A	N/A	9.2%				8.5% *p	6.8% P	1.1% *		13.8% *		6.0% **	7.2% **		7.4% *m	4.7% *	
	4.6%		N/A 4.6%	N/A 4.8% *	9.2%	N/A N/A	3.8% ^	4.9% 2.6% *^	6.0% *P	4.8% *p	2.3%	5.6% 4.0% *	24.2% **	4.1%			4.1% 5.0%	4.4% *	4.7% ** 3.8% **	
Tennessee	10.6%	N/A 9.2% *	6.3% *^	7.1% *^	14.4% *^	11.8%	3.5% *^ 7.1% *^	6.4% *^	12.4% *p	4.8% *P	4.7% *	9.3% *	33.7% **	8.3% *	4.2% * 10.4% * ^a	5.6% a 13.2% *a	10.4% *	4.4% ** 11.7% ***	12.0% *m	
Texas					14.4% *^		4.7% *^			6.5% *P				6.1% *				8.9% *m		
Utah	6.6%	16.8% ^	8.1% *	12.3% *^		10.6%		4.5% ^	11.5% *p		3.0% *	6.1% *	27.3% **		6.2% *	7.6% **	6.6% *		5.6% m	
Vermont		N/A	N/A	N/A	N/A	N/A	1.1% *	N/A	N/A	N/A	1.1% *	1.1% *	N/A	1.4% *	0.8% *	N/A	N/A	1.2% *†	N/A	
Virginia	4.5%	N/A	4.1%	3.8% ^	11.0% *^	N/A	3.2% *^	3.4% ^	6.4% P	6.1% P	1.7% *	3.7% *	18.3% **	3.7% *	4.2% **	5.5% *	4.4% *	4.3% *	4.9% *m	
Washington	2.7%	10.9% *^	2.1% *^	2.1% *	3.7% *^	5.0% ^	2.3% *^	2.0% *^	3.5% *p	2.9% **	1.7% *	2.5% *	5.0% **	2.3% *	2.6% *	3.1% **	2.6% *	3.0% *	2.9% *	
West Virginia	2.5%	N/A	N/A	N/A	6.9% ^	N/A	2.5% *	N/A	2.7% *p	2.8% *p	1.7%	2.5% *	N/A	2.3% *	2.7% *	2.5% *	1.9% *	2.8% *m	2.8% *m	
Wisconsin	3.8%	23.0% *^	3.0%	1.9% *^	6.4% *^	N/A	3.6% *	2.1% *^	6.9% P	3.5% **	2.0%	3.6% *	12.3% **	4.1%	3.6% *	3.9% *	2.9% *	4.3% ***	6.9% *m	
Wyoming	9.3%	34.9% *^	N/A	N/A	15.4% *^	N/A	7.4% *^	N/A	11.4% *p	11.1% *p	4.6% *	9.2% *	N/A	8.8% *	9.4% *	9.6% *	N/A	11.1% *†	6.7% †	