# CHILDREN'S HEALTH INSURANCE COVERAGE NATIONWIDE AND IN THE STATES, 2016 TO 2017 

May 2019


## Introduction

We used data from the American Community Survey (ACS) to examine: 1) changes in health insurance coverage from 2016 to 2017 for children nationwide and at the state level, and 2) state variation in uninsured rates for children in 2017. We tested statistical significance at the $95 \%$ confidence level.

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## Companion Documents

## 50-State Comparison Tables

Detailed 50-state tables allow for easy crossstate and national comparisons of children's coverage from 2016 to 2017, as well as state versus national comparisons of uninsured rates in 2017.


## State Profiles

Two-page "at a glance" graphic profiles detail children's coverage for each state, including coverage changes from 2016 to 2017 and comparison between state and national uninsured rates for 2017.


Both of these companion documents are available at www.shadac.org/KidsReport2017

## Executive Summary

- This report examines national and state-level changes in health insurance coverage for children from 2016 to 2017, and looks at state variation in uninsurance among children in 2017. We analyze coverage among children as a whole as well as by race/ethnicity, income, and parental education.
- The national rate of uninsured children increased in 2017 , ending the steady decline in uninsured children that occurred between 2008 and 2016. This increase in uninsurance was significant across demographic groups.
- The nationwide increase in uninsurance in 2017 was driven by decreases in Medicaid and individual coverage, which outweighed gains in employer-sponsored insurance (ESI) coverage.
- State changes in children's health insurance coverage from 2016 to 2017 reflected the national picture, with uninsurance and ESI coverage increasing and Medicaid and individual coverage decreasing.
- State-level disparities in uninsured rates among children were substantial in 2017, with uninsurance varying widely within and across states both among children as a whole and by income, race/ethnicity, and parental education. At the state level, increases in uninsurance were particularly prevalent among Nonwhite children.


## Data and Methods

Information on the data source and methodological approach used in this report can be in found in the Data and Methods appendix on page 33.

## NATIONAL CHANGES IN CHILDREN'S HEALTH INSURANCE COVERAGE, 2016 TO 2017

## Uninsurance Increased Nationwide among Children in 2017, Disrupting Years-Long Downward Trend

- Uninsurance rates increased significantly among children at the national level between 2016 and 2017, growing from $4.7 \%$ to $5.0 \%$. The number of uninsured children nationwide increased from approximately 3.6 million in 2016 to 3.9 million in 2017.
- This increase interrupted a near decade-long decline in children's uninsurance, where the rate dropped by more than half, from 9.7\% in 2008 to $4.7 \%$ in 2016 (-5.1 points).
- The 2017 increase in children's uninsurance was driven by decreases in both Medicaid coverage (-0.7 points) and individual coverage (-0.4 points), which together outweighed a rise in ESI coverage (0.7 points).

Children's Health Insurance Coverage in the United States, 2008 to 2017




Source: American Community Surveys as analyzed by SHADAC.

## Uninsurance Increase Affected Multiple Demographic Groups Nationwide

- The national increase in the rate of uninsured children from 2016 to 2017 affected all demographic groups, with significant uninsurance increases seen among all income, education, and racial/ethnic subgroups with the exception of Hispanic children.



## STATE CHANGES IN CHILDREN'S HEALTH INSURANCE COVERAGE, 2016 TO 2017

## State Coverage Changes in 2017 Reflect National Picture

## Snapshot of State-Level Coverage Changes, 2016 to 2017

- At the state level, changes in children's health insurance coverage reflected the national picture of increases in uninsurance and ESI coverage, along with decreases in Medicaid and individual coverage.
- Uninsurance increased significantly in four states, and decreased in none.
- ESI coverage went up significantly in five states and decreased in none.
- Medicaid coverage dropped significantly in two states and increased in none.
- Individual coverage decreased significantly in seven states and increased in none.


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## Multiple Demographic Groups across 17 States Saw Uninsurance Increases in 2017

- Across demographic groups by income, race/ethnicity, and parental education, uninsurance increased among children in 17 states, while decreasing in only two states.
- Seven states showed increased uninsurance among children across multiple demographic categories: Connecticut, Florida, Illinois, Nevada, South Carolina, Tennessee, and Texas.

State-Level Changes in Uninsured Children by Demographic Group, 2016-2017


## STATE VARIATION IN CHILDREN'S UNINSURANCE IN 2017

## 2017 Uninsured Rates Varied Widely across States

Uninsured Children in the States, 2017

- In 2017, more than 9\% of children were uninsured in three states (Alaska, Texas, and Wyoming).
- Fewer than 3\% of children were uninsured in nine states (Hawaii, Iowa, Massachusetts, New Hampshire, New York, Rhode Island, Vermont, Washington, and West Virginia) and the District of Columbia.


Source: American Community Surveys as analyzed by SHADAC.

## State Uninsured Rates among All Children Ranged from 1.4\% to 10.7\% in 2017

Uninsured Children in the States, 2017

| States with the LOWEST RATES of uninsured children | Rate |
| :--- | :---: |
| 1. Vermont | $1.4 \% \wedge$ |
| 2. District of Columbia | $1.4 \% \wedge$ |
| 3. Massachusetts | $1.5 \%$ |
| 4. Rhode Island | $2.2 \%$ |
| 5. Hawaii | $2.5 \%$ |
| National RATE of uninsured children | $5.0 \%$ |
| States with the HIGHEST RATES of uninsured children | Rate |
| 1. Texas | $10.7 \%$ |
| 2. Wyoming | $10.0 \%$ |
| 3. Alaska | $9.7 \%$ |
| 4. Arizona | $7.9 \%$ |
| 5. Oklahoma | $7.6 \%$ |
| States with the LARGEST NUMBER of uninsured children |  |
| 1. Texas | 833,178 |
| 2. Florida | 320,913 |
| 3. California | 303,373 |
| 4. Georgia | 194,464 |
| 5. Arizona | 136,973 |
| National NUMBER of uninsured children | $3,907,218$ |

Note: Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$.
Source: American Community Surveys as analyzed by SHADAC.

## Rates of Uninsured Children in 2017 were Significantly above the National Average in 10 States, below in 25

## Uninsured Children: State vs. National Rates, 2017

$\square$ Significantly above the national averageNot significantly different from the national average
Significantly below the national average


Note: Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$
Source: American Community Surveys as analyzed by SHADAC

## STATE VARIATION IN CHILDREN'S UNINSURANCE BY INCOME IN 2017

## Uninsurance by Income: State-Level Disparities between Low- and High-Income Children in 2017

- In three states (North Dakota, South Dakota, and Wyoming) the uninsured rate for low-income children (0-138\% of Federal poverty guideline; FPG) was 10 or more points above the rate for highincome children (401\%+ FPG).
- Large disparities between uninsured rates for low-income and high-income children occurred in all regions of the United States, with the exception of the Northeast.

States with the Largest Differences in Uninsured Rates between Low- and High-Income Children, 2017


Note: Estimates with relative standard errors greater than 30\% are indicated by ^.
Source: American Community Surveys as analyzed by SHADAC.

## State Uninsured Rates among Low-Income Children Ranged from 1.2\% to 16.6\% in 2017

- In two states (Wyoming and North Dakota) more than 16\% of lowincome children were uninsured in 2017.
- In three states (Vermont, Massachusetts, and West Virginia) less than 3\% of low-income children were uninsured in 2017.

Low-Income (0-138\% FPG) Uninsured Children, 2017

| National uninsured rate among low-income children | $6.7 \%$ |
| :--- | :--- |
| States with the LOWEST uninsured rates | Rate |
| 1. Vermont | $1.2 \% \wedge$ |
| 2. Massachusetts | $2.0 \%$ |
| 3. West Virginia | $2.9 \%$ |
| 4. Hawaii | $3.1 \%$ |
| 5. Louisiana | $3.2 \%$ |
| States with the HIGHEST uninsured rates | Rate |
| 1. Wyoming | $16.6 \%$ |
| 2. North Dakota | $16.1 \%$ |
| 3. Texas | $12.6 \%$ |
| 4. South Dakota | $11.6 \%$ |
| 5. Utah | $11.3 \%$ |

Note: Estimates with relative standard errors greater than $30 \%$ are indicated by ^. Source: American Community Surveys as analyzed by SHADAC.

## Uninsured Rates among Low-Income Children in 2017 were

Low-Income Uninsured Children: State vs. National Rates, 2017
Significantly above the national averageNot significantly different from the national average
Significantly below the national average


Notes: Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Estimates with no observed sample cases are indicated by --.
Source: American Community Surveys as analyzed by SHADAC
Source: American Community Surveys as analyzed by SHADAC.

## STATE VARIATION IN CHILDREN'S UNINSURANCE BY RACE/ETHNICITY IN 2017

## Uninsurance by Race/Ethnicity: State-Level Disparities between Nonwhite and White Children in 2017

- In two states (Wyoming and Montana) the uninsured rate for Nonwhite children was more than 11 points higher than the rate for White children in 2017.
- Large disparities between uninsured rates for Nonwhite and White children occurred in all regions of the United States, with the exception of the Northeast.

States with the Largest Differences in Uninsured Rates between Nonwhite and White Children, 2017

- Nonwhite White


Note: Estimates with relative standard errors greater than 30\% are indicated by ^.
Source: American Community Surveys as analyzed by SHADAC.

## Uninsurance by Race/Ethnicity: State-Level Disparities between Hispanic and White Children in 2017

- In three states (Wyoming, Georgia, and Utah) the uninsured rate for Hispanic children was more than 10 points higher than the rate for White children.
- In 10 states the uninsured rate for Hispanic children was 6.5 or more points higher than the rate for White children.

States with the Largest Differences in Uninsured Rates between Hispanic and White Children, 2017


Note: Estimates with relative standard errors greater than 30\% are indicated by ^.
Source: American Community Surveys as analyzed by SHADAC.

## State Uninsured Rates among Nonwhite Children Ranged from 1.7\% to 19.1\% in 2017

Nonwhite Uninsured Children, 2017

- In New Hampshire and the District of Columbia, the uninsurance rate for Nonwhite children was below $2 \%$ in 2017.
- More than $15 \%$ of Nonwhite children were uninsured in three states (Wyoming, Montana, and Alaska) in 2017.

| National uninsured rate among Nonwhite children | $4.6 \%$ |
| :--- | :--- |
| States with the LOWEST uninsured rates | Rate |
| 1. District of Columbia | $1.7 \% \wedge$ |
| 2. New Hampshire | $1.8 \% \wedge$ |
| 3. Massachusetts | $2.3 \%$ |
| 4. Rhode Island | $2.4 \% \wedge$ |
| 5. Michigan | $2.5 \%$ |
| States with the HIGHEST uninsured rates | Rate |
| 1. Wyoming | $19.1 \% \wedge$ |
| 2. Montana | $16.3 \%$ |
| 3. Alaska | $15.1 \%$ |
| 4. South Dakota | $12.8 \%$ |
| 5. North Dakota | $12.1 \%$ |

Note: Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Source: American Community Surveys as analyzed by SHADAC.

## Uninsured Rates among Nonwhite Children in 2017 were

Nonwhite Uninsured Children: State vs. National Rates, 2017


Notes: Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Estimates with no observed sample cases are indicated by --.
Source: American Community Surveys as analyzed by SHADAC.

## State Uninsured Rates among Hispanic Children Ranged from 0.8\% to 19.4\% in 2017

Hispanic Uninsured Children, 2017

- In two states (Wyoming and Georgia) the uninsurance rate for Hispanic children was above 16\% in 2017.
- The uninsurance rate for Hispanic children was below 2\% in 2017 for two states (Hawaii and Massachusetts) and the District of Columbia.

| National uninsured rate among Hispanic children | $7.8 \%$ |
| :--- | :--- |
| States with the LOWEST uninsured rates | Rate |
| 1. Hawaii | $0.8 \% \wedge$ |
| 2. District of Columbia | $0.8 \% \wedge$ |
| 3. Massachusetts | $1.9 \%$ |
| 4. New Hampshire | $2.6 \% \wedge$ |
| 5. lowa | $2.8 \% \wedge$ |
| States with the HIGHEST uninsured rates | Rate |
| 1. Wyoming | $19.4 \% \wedge$ |
| 2. Georgia | $16.1 \%$ |
| 3. Utah | $15.5 \%$ |
| 4. Texas | $14.3 \%$ |
| 5. Arkansas | $12.3 \%$ |

Note: Estimates with relative standard errors greater than 30\% are indicated by ^. Source: American Community Surveys as analyzed by SHADAC

## Uninsured Rates among Hispanic Children in 2017 were

Hispanic Uninsured Children: State vs. National Rates, 2017


Notes: Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Estimates with no observed sample cases are indicated by --
Statistically significant findings are less likely when the sample size is small, which is often the case with smaller populations such as Hispanic children in Wyoming.
Source: American Community Surveys as analyzed by SHADAC.

## STATE VARIATION IN CHILDREN'S UNINSURANCE BY PARENTAL EDUCATION IN 2017

## Uninsurance by Parental Education: State-Level Disparities between Children with Low and High Parental Education in 2017

- In five states (Utah, Texas, Indiana, Wyoming, and Pennsylvania) the uninsured rate for children in families with low parental education (high school or less) was 10 or more points above the rate for children in families with high parental education (Bachelor's degree or higher).

States with the Largest Differences in Uninsured Rates between Children with Low and High Parental Education, 2017


Notes: Estimates with relative standard errors greater than 30\% are indicated by $\wedge$
Parental education refers to the highest educational attainment among adults age 25 and older in the family (health insurance unit; HIU). Source: American Community Surveys as analyzed by SHADAC.

## State Uninsured Rates among Children with Low Parental Education Ranged from 0.4\% to $16.2 \%$ in 2017

Uninsured Children with Low Parental Education, 2017

- In Texas, more than $16 \%$ of children in families with low parental education (high school or less) were uninsured in 2017.
- The uninsurance rate for children in families with low parental education was below 3\% in four states (Vermont, Massachusetts, New Hampshire, and West Virginia) and the District of Columbia, in 2017.

| National uninsured rate among children with low parental education | $\mathbf{8 . 3 \%}$ |
| :--- | :--- |
| States with the LOWEST uninsured rates | Rate |
| 1. District of Columbia | $0.4 \% \wedge$ |
| 2. Vermont | $1.3 \% \wedge$ |
| 3. Massachusetts | $1.6 \%$ |
| 4. New Hampshire | $2.5 \% \wedge$ |
| 5. West Virginia | $2.8 \%$ |
| States with the HIGHEST uninsured rates | Rate |
| 1. Texas | $16.2 \%$ |
| 2. Utah | $14.9 \%$ |
| 3. Wyoming | $14.4 \%$ |
| 4. Arizona | $12.9 \%$ |
| 5. Alaska | $12.9 \%$ |

Parental education refers to the highest educational attainment among adults age 25 and older in the family (health insurance unit; HIU). Source: American Community Surveys as analyzed by SHADAC.

Uninsured Children in Families with Low Parental Education: State vs. National Rates, 2017
$\square$ Significantly above the national average $\square$ Not significantly different from the national average $\quad$ Significantly below the national average


Note: Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$.
Source: American Community Surveys as analyzed by SHADAC.

## Citation and Acknowledgment

## Suggested Citation

Lukanen, E., Schwehr, N., and Fried, B. (2019). "Children's Health Insurance Coverage Nationwide and in the States, 2016 to 2017." Minneapolis, MN: State Health Access Data Assistance Center (SHADAC).

## Other Contributors

Carrie Au-Yeung provided review and editing and Lindsey Lanigan provided design and layout.

## About SHADAC

SHADAC is a multidisciplinary health policy research center with a focus on state policy. SHADAC is affiliated with the University of Minnesota, School of Public Health. For more information, please visit us at www.shadac.org, or contact us at shadac@umn.edu.

## Support from the Robert Wood Johnson Foundation

Funding for this analysis was provided by the Robert Wood Johnson Foundation (RWJF). SHADAC is grateful for RWJF's support in sustaining our core efforts toward increasing the availability and use of relevant state and national data to inform state health policy. Learn more about RWJF at www.rwjf.org.

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## Click a state below to view its individual state profile



## APPENDIX: DATA AND METHODS \& 50-STATE COMPARISON TABLES

## Appendix: Data and Methods

## The American Community Survey

In this report, we analyze data from the American Community Survey (ACS). The ACS is an annual survey conducted by the U.S. Census Bureau that includes questions on a wide range of topics, including demographics, income, employment, and health insurance (beginning in 2008). The ACS is a mixed-mode survey that includes responses from mail, telephone, and in-person interviews. Nationally, about 4.5 million people respond to the ACS each year. The ACS collects data in every county in the nation, and its large sample size allows for more precise state-level estimates than other 50 -state surveys. The sample is restricted to the non-institutional population. The data analysis for this report was performed with the ACS public use microdata sample. Standard errors were produced using the Taylor series approximation (STATA, Version 15).'

## Children

Children are defined in this report as individuals age 0 to 18 .

## Insurance Coverage

The ACS collects data on all sources of health insurance coverage that a person has at the time of the survey. For this report, SHADAC analyzed the ACS data on health insurance by primary source of insurance coverage. If multiple sources of coverage were reported for a child, employer-sponsored insurance (ESI) was considered primary over public sources of insurance such as Medicaid and CHIP. Primary coverage for children was assigned based on a hierarchy: 1) ESI or military; 2) Medicaid or CHIP; 3) Individual; 4) Medicare; 5) uninsured. The Medicaid category used in this report comprises public coverage, including the small number of children with Medicare coverage ( $0.3 \%$ nationally in 2016 and 2017). Private health insurance includes ESI/military and individual coverage. Additional estimates of children's health insurance coverage for all coverage type breakdowns-private, public, insured, uninsured, ESI/military, individual, Medicaid/CHIP, Medicare-are available from SHADAC's State Health Compare (http://statehealthcompare.shadac.org).

## Income

To measure family poverty, SHADAC included the total income for all individuals in the health insurance unit (HIU). The health insurance unit is a narrower definition of family that more accurately reflects whose income is included when assessing public program eligibility for an individual." We divided total income by the Federal poverty guidelines (FPG) produced by the U.S. Department of Health and Human Services to calculate the income as a percentage of FPG. In 2017, the FPG for a family of four was $\$ 24,600$ (with the exception of Alaska and Hawaii).

## Race/Ethnicity

For race/ethnicity, "White" is defined in this report as white-alone, non-Hispanic. "Nonwhite" is all other races or two or more races, excluding Hispanic. "Hispanic" is defined as any-Hispanic.

## Education

In this report, parental education refers to the highest educational attainment among adults age 25 and older in the family (health insurance unit).

## Reliability of Estimates

Estimates with relative standard errors (standard error/estimate) greater than 30 percent may be less reliable and are indicated in this report by $\wedge$. Estimates with no observed sample cases are suppressed and indicated by --.

[^1]
## Appendix: Table 1

Children's Health Insurance Coverage, 2016 to 2017: Counts

|  | ESI Coverage |  |  | Individual Coverage |  |  | Medicaid |  |  | Uninsured |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2017 | Percent | 2016 | 2017 | Percent | 2016 | 2017 | Percent | 2016 | 2017 | Percent |
| State | Count | Count | Change | Count | Count | Change | Count | Count | Change | Count | Count | Change |
| Alabama | 580,129 | 579,308 | -0.1\% | 62,161 | 58,733 | -5.5\% | 495,757 | 491,057 | -0.9\% | 31,032 | 36,221 | 16.7\% |
| Alaska | 108,190 | 108,692 | 0.5\% | 6,398^ | 4,654^ | -27.3\% | 61,862 | 64,539 | 4.3\% | 21,339 | 19,036 | -10.8\% |
| Arizona | 842,778 | 881,264 | 4.6\% * | 107,387 | 95,467 | -11.1\% | 642,613 | 616,029 | -4.1\% | 133,948 | 136,973 | 2.3\% |
| Arkansas | 320,052 | 317,805 | -0.7\% | 36,952 | 32,510 | -12.0\% | 362,855 | 363,780 | 0.3\% | 30,797 | 35,846 | 16.4\% |
| California | 4,695,678 | 4,812,903 | 2.5\% * | 554,602 | 578,087 | 4.2\% | 4,040,224 | 3,869,812 | -4.2\% * | 308,371 | 303,373 | -1.6\% |
| Colorado | 740,512 | 750,368 | 1.3\% | 100,261 | 86,972 | -13.3\% | 430,282 | 437,846 | 1.8\% | 59,050 | 56,664 | -4.0\% |
| Connecticut | 491,275 | 489,502 | -0.4\% | 42,285 | 38,152 | -9.8\% | 247,346 | 237,903 | -3.8\% | 20,617 | 26,212 | 27.1\% |
| Delaware | 130,804 | 134,150 | 2.6\% | 11,672 | 11,637 | -0.3\% | 65,987 | 63,521 | -3.7\% | 8,283 | 7,510 | -9.3\% |
| D.C. | 62,543 | 59,644 | -4.6\% | 7,139 | 10,348 | 45.0\% | 57,466 | 60,711 | 5.6\% | 4,298^ | 1,853^ | -56.9\% |
| Florida | 1,964,752 | 1,955,089 | -0.5\% | 361,439 | 352,855 | -2.4\% | 1,773,115 | 1,817,538 | 2.5\% | 287,528 | 320,913 | 11.6\% * |
| Georgia | 1,333,328 | 1,387,890 | 4.1\% * | 155,641 | 123,492 | $-20.7 \%$ * | 998,272 | 968,711 | -3.0\% | 178,655 | 194,464 | 8.8\% |
| Hawaii | 212,510 | 210,771 | -0.8\% | 14,805 | 12,557 | -15.2\% | 87,707 | 89,529 | 2.1\% | 7,536 | 7,991 | 6.0\% |
| Idaho | 243,611 | 251,723 | 3.3\% | 41,685 | 39,753 | -4.6\% | 149,382 | 152,319 | 2.0\% | 24,888 | 24,099 | -3.2\% |
| Illinois | 1,746,682 | 1,759,357 | 0.7\% | 162,136 | 138,457 | -14.6\% * | 1,096,200 | 1,073,843 | -2.0\% | 83,499 | 93,313 | 11.8\% |
| Indiana | 965,773 | 956,569 | -1.0\% | 78,581 | 75,592 | -3.8\% | 530,239 | 530,495 | 0.0\% | 94,691 | 104,450 | 10.3\% |
| lowa | 481,203 | 498,620 | 3.6\% | 39,260 | 46,549 | 18.6\% | 229,519 | 210,355 | -8.3\% | 16,502 | 20,593 | 24.8\% |
| Kansas | 451,337 | 455,954 | 1.0\% | 59,681 | 51,584 | -13.6\% | 204,387 | 204,476 | 0.0\% | 36,752 | 40,815 | 11.1\% |
| Kentucky | 550,645 | 551,625 | 0.2\% | 53,169 | 43,353 | -18.5\% | 438,190 | 440,199 | 0.5\% | 34,620 | 43,734 | 26.3\% |
| Louisiana | 508,045 | 528,873 | 4.1\% | 67,554 | 46,498 | -31.2\% * | 564,198 | 563,729 | -0.1\% | 42,405 | 35,756 | -15.7\% |
| Maine | 164,821 | 163,727 | -0.7\% | 15,160 | 15,216 | 0.4\% | 81,920 | 80,476 | -1.8\% | 13,615 | 11,418 | -16.1\% |
| Maryland | 876,934 | 881,797 | 0.6\% | 74,062 | 58,974 | -20.4\% * | 424,474 | 414,866 | -2.3\% | 47,540 | 57,335 | 20.6\% |
| Massachusetts | 941,798 | 947,346 | 0.6\% | 72,438 | 69,986 | -3.4\% | 453,413 | 442,397 | -2.4\% | 14,781 | 21,726 | 47.0\% * |
| Michigan | 1,341,746 | 1,353,836 | 0.9\% | 108,318 | 93,652 | -13.5\% | 797,541 | 793,764 | -0.5\% | 71,931 | 68,742 | -4.4\% |
| Minnesota | 877,472 | 895,901 | 2.1\% | 86,266 | 73,863 | -14.4\% | 351,288 | 349,320 | -0.6\% | 42,091 | 46,510 | 10.5\% |
| Mississippi | 326,394 | 325,001 | -0.4\% | 39,541 | 41,330 | 4.5\% | 369,232 | 358,747 | -2.8\% | 36,371 | 38,156 | 4.9\% |
| Missouri | 857,246 | 847,542 | -1.1\% | 107,932 | 96,724 | -10.4\% | 441,260 | 451,471 | 2.3\% | 74,813 | 71,114 | -4.9\% |
| Montana | 121,436 | 113,119 | -6.8\% | 19,214 | 23,098 | 20.2\% | 89,673 | 87,321 | -2.6\% | 11,276 | 15,363 | 36.2\% |
| Nebraska | 297,930 | 316,024 | 6.1\% | 34,327 | 31,014 | -9.7\% | 134,407 | 123,970 | -7.8\% | 27,758 | 28,271 | 1.8\% |
| Nevada | 385,258 | 398,461 | 3.4\% | 43,481 | 33,362 | -23.3\% * | 238,972 | 231,129 | -3.3\% | 45,071 | 53,948 | 19.7\% |
| New Hampshire | 189,835 | 176,288 | -7.1\% | 10,649 | 13,275 | 24.7\% | 71,268 | 78,167 | 9.7\% | 8,935 | 7,098 | -20.6\% |
| New Jersey | 1,295,813 | 1,301,924 | 0.5\% | 102,695 | 105,497 | 2.7\% | 628,168 | 608,594 | -3.1\% | 70,062 | 76,062 | 8.6\% |
| New Mexico | 196,916 | 204,439 | 3.8\% | 15,076 | 19,484 | 29.2\% | 271,621 | 271,265 | -0.1\% | 28,897 | 23,920 | -17.2\% |
| New York | 2,309,155 | 2,313,377 | 0.2\% | 293,512 | 298,099 | 1.6\% | 1,705,961 | 1,660,596 | -2.7\% | 114,529 | 122,256 | 6.7\% |
| North Carolina | 1,204,007 | 1,235,106 | 2.6\% | 158,965 | 144,336 | -9.2\% | 970,100 | 954,394 | -1.6\% | 112,010 | 118,919 | 6.2\% |
| North Dakota | 116,241 | 123,437 | 6.2\% | 17,961 | 14,605 | -18.7\% | 31,508 | 32,162 | 2.1\% | 18,534 | 12,727 | -31.3\% |
| Ohio | 1,629,794 | 1,617,712 | -0.7\% | 107,631 | 114,958 | 6.8\% | 924,437 | 909,568 | -1.6\% | 98,048 | 114,359 | 16.6\% |
| Oklahoma | 471,053 | 480,394 | 2.0\% | 58,780 | 54,322 | -7.6\% | 416,004 | 406,287 | -2.3\% | 76,693 | 77,726 | 1.3\% |
| Oregon | 493,567 | 500,326 | 1.4\% | 61,134 | 60,442 | -1.1\% | 334,036 | 336,053 | 0.6\% | 29,950 | 30,004 | 0.2\% |
| Pennsylvania | 1,625,743 | 1,679,637 | 3.3\% * | 156,852 | 147,048 | -6.3\% | 925,523 | 874,839 | -5.5\% | 133,040 | 127,908 | -3.9\% |
| Rhode Island | 138,174 | 130,011 | -5.9\% | 12,723 | 11,430 | -10.2\% | 68,272 | 77,053 | 12.9\% | 4,611 | 4,912 | 6.5\% |
| South Carolina | 585,904 | 596,747 | 1.9\% | 58,529 | 53,934 | -7.9\% | 475,588 | 461,328 | -3.0\% | 48,399 | 62,770 | 29.7\% * |
| South Dakota | 134,402 | 134,289 | -0.1\% | 17,574 | 17,188 | -2.2\% | 62,440 | 57,324 | -8.2\% | 10,350 | 13,786 | 33.2\% |
| Tennessee | 824,204 | 841,671 | 2.1\% | 91,892 | 77,220 | -16.0\% * | 614,286 | 607,553 | -1.1\% | 58,650 | 70,974 | 21.0\% |
| Texas | 3,576,390 | 3,731,511 | 4.3\% * | 420,261 | 378,501 | -9.9\% * | 2,941,905 | 2,837,566 | -3.5\% * | 750,975 | 833,178 | 10.9\% * |
| Utah | 660,959 | 658,987 | -0.3\% | 94,000 | 82,438 | -12.3\% | 163,935 | 164,828 | 0.5\% | 54,541 | 67,134 | 23.1\% |
| Vermont | 66,982 | 60,767 | -9.3\% | 4,237 | 3,844 | -9.3\% | 55,147 | 58,117 | 5.4\% | 1,337^ | 1,737^ | 29.9\% |
| Virginia | 1,283,229 | 1,275,879 | -0.6\% | 124,203 | 125,374 | 0.9\% | 476,389 | 483,931 | 1.6\% | 102,221 | 93,665 | -8.4\% |
| Washington | 974,584 | 1,006,354 | 3.3\% | 93,309 | 86,189 | -7.6\% | 603,557 | 597,588 | -1.0\% | 43,225 | 47,066 | 8.9\% |
| West Virginia | 197,342 | 203,635 | 3.2\% | 12,246 | 11,555 | -5.6\% | 181,371 | 173,491 | -4.3\% | 7,174 | 10,603 | 47.8\% |
| Wisconsin | 893,876 | 902,863 | 1.0\% | 54,540 | 53,393 | -2.1\% | 365,197 | 354,161 | -3.0\% | 46,233 | 53,391 | 15.5\% |
| Wyoming | 93,910 | 88,375 | -5.9\% | 12,432 | 8,634 | -30.6\% | 31,739 | 33,984 | 7.1\% | 11,443 | 14,624 | 27.8\% |
| United States | 41,582,962 | 42,196,590 | 1.5\% * | 4,542,748 | 4,266,235 | -6.1\% * | 28,176,233 | 27,628,702 | -1.9\% * | 3,639,915 | 3,907,218 | 7.3\% * |

Notes: Significant difference between periods is indicated by * ( $95 \%$ confidence level). Tables may not add up precisely due to rounding. Estimates with relative
standard errors greater than $30 \%$ are indicated by $\wedge$. Please see the methods section for variable definitions. ESI= Employer-sponsored insurance.
Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.

Children's Health Insurance Coverage Rates, 2016 to 2017

| State | ESI Coverage |  |  | Individual Coverage |  |  | Medicaid |  |  | Uninsured |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change |
| Alabama | 49.6\% | 49.7\% | 0.1 | 5.3\% | 5.0\% | -0.3 | 42.4\% | 42.1\% | -0.3 | 2.7\% | 3.1\% | 0.5 |
| Alaska | 54.7\% | 55.2\% | 0.5 | 3.2\% | 2.4\%^ | -0.9 | 31.3\% | 32.8\% | 1.5 | 10.8\% | 9.7\% | -1.1 |
| Arizona | 48.8\% | 50.9\% | 2.1 * | 6.2\% | 5.5\% | -0.7 | 37.2\% | 35.6\% | -1.6 | 7.8\% | 7.9\% | 0.2 |
| Arkansas | 42.6\% | 42.4\% | -0.3 | 4.9\% | 4.3\% | -0.6 | 48.3\% | 48.5\% | 0.2 | 4.1\% | 4.8\% | 0.7 |
| California | 48.9\% | 50.3\% | 1.4* | 5.8\% | 6.0\% | 0.3 | 42.1\% | 40.5\% | -1.6* | 3.2\% | 3.2\% | 0.0 |
| Colorado | 55.7\% | 56.3\% | 0.7 | 7.5\% | 6.5\% | -1.0 | 32.3\% | 32.9\% | 0.5 | 4.4\% | 4.3\% | -0.2 |
| Connecticut | 61.3\% | 61.8\% | 0.5 | 5.3\% | 4.8\% | -0.5 | 30.9\% | 30.0\% | -0.8 | 2.6\% | 3.3\% | 0.7 |
| Delaware | 60.3\% | 61.9\% | 1.5 | 5.4\% | 5.4\% | 0.0 | 30.4\% | 29.3\% | -1.1 | 3.8\% | 3.5\% | -0.4 |
| D.C. | 47.6\% | 45.0\% | -2.6 | 5.4\% | 7.8\% | 2.4 | 43.7\% | 45.8\% | 2.1 | 3.3\%^ | 1.4\%^ | -1.9 |
| Florida | 44.8\% | 44.0\% | -0.8 | 8.2\% | 7.9\% | -0.3 | 40.4\% | 40.9\% | 0.5 | 6.6\% | 7.2\% | 0.7 * |
| Georgia | 50.0\% | 51.9\% | 1.9 * | 5.8\% | 4.6\% | -1.2* | 37.4\% | 36.2\% | -1.2 | 6.7\% | 7.3\% | 0.6 |
| Hawaii | 65.9\% | 65.7\% | -0.2 | 4.6\% | 3.9\% | -0.7 | 27.2\% | 27.9\% | 0.7 | 2.3\% | 2.5\% | 0.2 |
| Idaho | 53.0\% | 53.8\% | 0.8 | 9.1\% | 8.5\% | -0.6 | 32.5\% | 32.6\% | 0.0 | 5.4\% | 5.2\% | -0.3 |
| Illinois | 56.6\% | 57.4\% | 0.8 | 5.2\% | 4.5\% | -0.7* | 35.5\% | 35.0\% | -0.5 | 2.7\% | 3.0\% | 0.3 |
| Indiana | 57.9\% | 57.4\% | -0.5 | 4.7\% | 4.5\% | -0.2 | 31.8\% | 31.8\% | 0.1 | 5.7\% | 6.3\% | 0.6 |
| lowa | 62.8\% | 64.2\% | 1.5 | 5.1\% | 6.0\% | 0.9 | 29.9\% | 27.1\% | -2.8 | 2.2\% | 2.7\% | 0.5 |
| Kansas | 60.0\% | 60.6\% | 0.6 | 7.9\% | 6.9\% | -1.1 | 27.2\% | 27.2\% | 0.0 | 4.9\% | 5.4\% | 0.5 |
| Kentucky | 51.1\% | 51.1\% | 0.0 | 4.9\% | 4.0\% | -0.9 | 40.7\% | 40.8\% | 0.1 | 3.2\% | 4.1\% | 0.8 |
| Louisiana | 43.0\% | 45.0\% | 2.0 | 5.7\% | 4.0\% | -1.8* | 47.7\% | 48.0\% | 0.3 | 3.6\% | 3.0\% | -0.5 |
| Maine | 59.8\% | 60.5\% | 0.6 | 5.5\% | 5.6\% | 0.1 | 29.7\% | 29.7\% | 0.0 | 4.9\% | 4.2\% | -0.7 |
| Maryland | 61.6\% | 62.4\% | 0.8 | 5.2\% | 4.2\% | -1.0* | 29.8\% | 29.4\% | -0.5 | 3.3\% | 4.1\% | 0.7 |
| Massachusetts | 63.5\% | 63.9\% | 0.4 | 4.9\% | 4.7\% | -0.2 | 30.6\% | 29.9\% | -0.7 | 1.0\% | 1.5\% | 0.5 * |
| Michigan | 57.8\% | 58.6\% | 0.8 | 4.7\% | 4.1\% | -0.6 | 34.4\% | 34.4\% | 0.0 | 3.1\% | 3.0\% | -0.1 |
| Minnesota | 64.7\% | 65.6\% | 0.9 | 6.4\% | 5.4\% | -0.9 | 25.9\% | 25.6\% | -0.3 | 3.1\% | 3.4\% | 0.3 |
| Mississippi | 42.3\% | 42.6\% | 0.3 | 5.1\% | 5.4\% | 0.3 | 47.9\% | 47.0\% | -0.9 | 4.7\% | 5.0\% | 0.3 |
| Missouri | 57.9\% | 57.8\% | -0.1 | 7.3\% | 6.6\% | -0.7 | 29.8\% | 30.8\% | 1.0 | 5.1\% | 4.8\% | -0.2 |
| Montana | 50.3\% | 47.4\% | -2.9 | 8.0\% | 9.7\% | 1.7 | 37.1\% | 36.6\% | -0.6 | 4.7\% | 6.4\% | 1.8 |
| Nebraska | 60.3\% | 63.3\% | 3.0 | 6.9\% | 6.2\% | -0.7 | 27.2\% | 24.8\% | -2.4 | 5.6\% | 5.7\% | 0.0 |
| Nevada | 54.0\% | 55.6\% | 1.5 | 6.1\% | 4.7\% | -1.4* | 33.5\% | 32.2\% | -1.3 | 6.3\% | 7.5\% | 1.2 |
| New Hampshire | 67.6\% | 64.1\% | -3.5 | 3.8\% | 4.8\% | 1.0 | 25.4\% | 28.4\% | 3.1 | 3.2\% | 2.6\% | -0.6 |
| New Jersey | 61.8\% | 62.2\% | 0.4 | 4.9\% | 5.0\% | 0.1 | 30.0\% | 29.1\% | -0.9 | 3.3\% | 3.6\% | 0.3 |
| New Mexico | 38.4\% | 39.4\% | 1.0 | 2.9\% | 3.8\% | 0.8 | 53.0\% | 52.3\% | -0.7 | 5.6\% | 4.6\% | -1.0 |
| New York | 52.2\% | 52.6\% | 0.4 | 6.6\% | 6.8\% | 0.1 | 38.6\% | 37.8\% | -0.8 | 2.6\% | 2.8\% | 0.2 |
| North Carolina | 49.2\% | 50.4\% | 1.1 | 6.5\% | 5.9\% | -0.6 | 39.7\% | 38.9\% | -0.8 | 4.6\% | 4.8\% | 0.3 |
| North Dakota | 63.1\% | 67.5\% | 4.4 | 9.7\% | 8.0\% | -1.8 | 17.1\% | 17.6\% | 0.5 | 10.1\% | 7.0\% | -3.1 |
| Ohio | 59.1\% | 58.7\% | -0.4 | 3.9\% | 4.2\% | 0.3 | 33.5\% | 33.0\% | -0.5 | 3.6\% | 4.1\% | 0.6 |
| Oklahoma | 46.1\% | 47.2\% | 1.1 | 5.7\% | 5.3\% | -0.4 | 40.7\% | 39.9\% | -0.8 | 7.5\% | 7.6\% | 0.1 |
| Oregon | 53.7\% | 54.0\% | 0.3 | 6.7\% | 6.5\% | -0.1 | 36.4\% | 36.3\% | -0.1 | 3.3\% | 3.2\% | 0.0 |
| Pennsylvania | 57.2\% | 59.4\% | 2.1 * | 5.5\% | 5.2\% | -0.3 | 32.6\% | 30.9\% | -1.7 | 4.7\% | 4.5\% | -0.2 |
| Rhode Island | 61.7\% | 58.2\% | -3.5 | 5.7\% | 5.1\% | -0.6 | 30.5\% | 34.5\% | 4.0 | 2.1\% | 2.2\% | 0.1 |
| South Carolina | 50.1\% | 50.8\% | 0.7 | 5.0\% | 4.6\% | -0.4 | 40.7\% | 39.3\% | -1.4 | 4.1\% | 5.3\% | 1.2* |
| South Dakota | 59.8\% | 60.3\% | 0.5 | 7.8\% | 7.7\% | -0.1 | 27.8\% | 25.8\% | -2.0 | 4.6\% | 6.2\% | 1.6 |
| Tennessee | 51.9\% | 52.7\% | 0.8 | 5.8\% | 4.8\% | -0.9* | 38.7\% | 38.0\% | -0.6 | 3.7\% | 4.4\% | 0.8 |
| Texas | 46.5\% | 48.0\% | 1.4* | 5.5\% | 4.9\% | -0.6* | 38.3\% | 36.5\% | -1.8* | 9.8\% | 10.7\% | 0.9 * |
| Utah | 67.9\% | 67.7\% | -0.2 | 9.7\% | 8.5\% | -1.2 | 16.8\% | 16.9\% | 0.1 | 5.6\% | 6.9\% | 1.3 |
| Vermont | 52.5\% | 48.8\% | -3.6 | 3.3\% | 3.1\% | -0.2 | 43.2\% | 46.7\% | 3.5 | 1.0\%^ | 1.4\%^ | 0.3 |
| Virginia | 64.6\% | 64.5\% | -0.1 | 6.3\% | 6.3\% | 0.1 | 24.0\% | 24.5\% | 0.5 | 5.1\% | 4.7\% | -0.4 |
| Washington | 56.8\% | 57.9\% | 1.1 | 5.4\% | 5.0\% | -0.5 | 35.2\% | 34.4\% | -0.8 | 2.5\% | 2.7\% | 0.2 |
| West Virginia | 49.6\% | 51.0\% | 1.4 | 3.1\% | 2.9\% | -0.2 | 45.6\% | 43.5\% | -2.1 | 1.8\% | 2.7\% | 0.9 |
| Wisconsin | 65.7\% | 66.2\% | 0.5 | 4.0\% | 3.9\% | -0.1 | 26.9\% | 26.0\% | -0.9 | 3.4\% | 3.9\% | 0.5 |
| Wyoming | 62.8\% | 60.7\% | -2.1 | 8.3\% | 5.9\% | -2.4 | 21.2\% | 23.3\% | 2.1 | 7.7\% | 10.0\% | 2.4 |
| United States | 53.4\% | 54.1\% | 0.7 * | 5.8\% | 5.5\% | -0.4 * | 36.1\% | 35.4\% | -0.7 * | 4.7\% | 5.0\% | 0.3 * |

[^2]Children with Private Insurance by Income, 2016 to 2017

|  | 0-138\% FPG |  |  | 139-400\% FPG |  |  | 401\%+ FPG |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change |
| Alabama | 16.5\% | 17.0\% | 0.4 | 68.1\% | 69.2\% | 1.1 | 93.6\% | 92.0\% | -1.6 |
| Alaska | 19.1\% | 20.6\% | 1.4 | 65.5\% | 68.7\% | 3.3 | 94.0\% | 90.4\% | -3.6 |
| Arizona | 17.5\% | 19.1\% | 1.6 | 71.3\% | 66.9\% | -4.4 * | 93.1\% | 93.8\% | 0.7 |
| Arkansas | 15.1\% | 10.1\% | -5.0 * | 60.9\% | 56.2\% | -4.7 | 88.9\% | 92.3\% | 3.4 |
| California | 17.4\% | 18.3\% | 0.9 | 59.3\% | 58.8\% | -0.4 | 94.1\% | 93.2\% | -0.9 * |
| Colorado | 20.0\% | 19.7\% | -0.3 | 63.4\% | 60.2\% | -3.2 | 94.0\% | 93.0\% | -1.0 |
| Connecticut | 15.4\% | 20.2\% | 4.9 * | 61.0\% | 61.8\% | 0.8 | 95.7\% | 94.2\% | -1.5 |
| Delaware | 21.4\% | 29.7\% | 8.3 | 69.5\% | 68.0\% | -1.5 | 94.3\% | 96.4\% | 2.1 |
| D.C. | 14.7\% | 14.3\% | -0.4 | 49.1\% | 47.6\% | -1.5 | 94.1\% | 93.8\% | -0.3 |
| Florida | 18.9\% | 16.5\% | -2.3 * | 62.1\% | 59.1\% | -3.0 * | 91.2\% | 90.3\% | -0.9 |
| Georgia | 19.3\% | 20.4\% | 1.0 | 67.0\% | 64.1\% | -3.0 * | 93.6\% | 92.8\% | -0.8 |
| Hawaii | 37.5\% | 45.1\% | 7.6 | 79.0\% | 73.5\% | -5.5 | 95.1\% | 95.1\% | 0.0 |
| Idaho | 24.3\% | 26.0\% | 1.6 | 73.7\% | 67.6\% | -6.1 * | 91.3\% | 96.3\% | 5.0 * |
| Illinois | 17.7\% | 19.5\% | 1.7 | 67.8\% | 65.9\% | -1.9 | 95.6\% | 95.6\% | 0.0 |
| Indiana | 21.8\% | 21.0\% | -0.8 | 74.0\% | 70.4\% | -3.6 * | 95.9\% | 94.3\% | -1.6 |
| lowa | 23.0\% | 29.6\% | 6.7 | 72.4\% | 71.6\% | -0.8 | 95.0\% | 95.4\% | 0.4 |
| Kansas | 25.9\% | 24.6\% | -1.3 | 75.5\% | 74.4\% | -1.1 | 95.4\% | 95.9\% | 0.6 |
| Kentucky | 16.3\% | 15.7\% | -0.6 | 71.5\% | 66.8\% | -4.7 * | 95.5\% | 93.8\% | -1.6 |
| Louisiana | 14.0\% | 16.1\% | 2.0 | 63.3\% | 60.6\% | -2.8 | 89.3\% | 90.0\% | 0.6 |
| Maine | 22.6\% | 17.4\% | -5.1 | 73.9\% | 72.1\% | -1.8 | 94.8\% | 95.5\% | 0.6 |
| Maryland | 22.6\% | 22.9\% | 0.3 | 63.5\% | 61.4\% | -2.1 | 94.2\% | 94.8\% | 0.6 |
| Massachusetts | 18.2\% | 19.9\% | 1.7 | 62.6\% | 63.5\% | 0.9 | 95.2\% | 94.8\% | -0.4 |
| Michigan | 19.6\% | 21.6\% | 1.9 | 74.8\% | 72.4\% | -2.5 | 96.3\% | 96.0\% | -0.3 |
| Minnesota | 25.7\% | 25.8\% | 0.1 | 73.0\% | 71.2\% | -1.8 | 95.3\% | 95.4\% | 0.1 |
| Mississippi | 14.3\% | 15.5\% | 1.2 | 62.2\% | 61.8\% | -0.4 | 92.3\% | 92.0\% | -0.3 |
| Missouri | 25.0\% | 24.9\% | -0.1 | 76.6\% | 74.2\% | -2.4 | 95.2\% | 95.6\% | 0.4 |
| Montana | 21.4\% | 19.1\% | -2.4 | 65.9\% | 56.0\% | -9.8 * | 93.9\% | 90.6\% | -3.3 |
| Nebraska | 23.6\% | 23.4\% | -0.1 | 74.5\% | 79.5\% | 5.0 | 96.8\% | 94.9\% | -1.9 |
| Nevada | 24.1\% | 24.8\% | 0.7 | 73.8\% | 71.2\% | -2.6 | 94.9\% | 91.8\% | -3.0* |
| New Hampshire | 20.4\% | 14.9\% | -5.5 | 64.5\% | 64.7\% | 0.2 | 93.4\% | 95.5\% | 2.2 |
| New Jersey | 19.9\% | 20.3\% | 0.4 | 64.5\% | 63.6\% | -1.0 | 96.2\% | 94.9\% | -1.2 * |
| New Mexico | 12.6\% | 12.2\% | -0.4 | 54.8\% | 54.3\% | -0.5 | 88.8\% | 89.3\% | 0.5 |
| New York | 18.4\% | 18.7\% | 0.4 | 64.7\% | 64.0\% | -0.8 | 93.5\% | 92.9\% | -0.7 |
| North Carolina | 17.3\% | 16.4\% | -1.0 | 66.4\% | 65.3\% | -1.0 | 93.9\% | 94.0\% | 0.0 |
| North Dakota | 29.3\% | 33.4\% | 4.1 | 76.0\% | 76.6\% | 0.6 | 94.8\% | 95.2\% | 0.4 |
| Ohio | 20.2\% | 19.2\% | -1.0 | 74.0\% | 73.4\% | -0.6 | 95.8\% | 95.4\% | -0.4 |
| Oklahoma | 17.2\% | 20.4\% | 3.2 | 63.6\% | 60.6\% | -3.0 | 89.1\% | 89.8\% | 0.7 |
| Oregon | 18.6\% | 20.0\% | 1.4 | 66.7\% | 63.7\% | -3.0 | 95.8\% | 93.1\% | -2.7* |
| Pennsylvania | 21.3\% | 20.6\% | -0.7 | 69.2\% | 70.1\% | 0.9 | 94.4\% | 94.6\% | 0.2 |
| Rhode Island | 26.9\% | 14.0\% | -12.9 * | 69.6\% | 65.7\% | -3.9 | 97.4\% | 96.6\% | -0.9 |
| South Carolina | 18.5\% | 18.2\% | -0.3 | 66.2\% | 67.4\% | 1.2 | 94.1\% | 94.3\% | 0.2 |
| South Dakota | 25.7\% | 18.3\% | -7.4 | 79.0\% | 76.8\% | -2.2 | 96.5\% | 96.7\% | 0.2 |
| Tennessee | 21.6\% | 19.7\% | -1.9 | 70.7\% | 69.6\% | -1.1 | 94.6\% | 92.6\% | -2.0 |
| Texas | 16.5\% | 16.1\% | -0.4 | 61.0\% | 59.5\% | -1.5 | 92.1\% | 91.9\% | -0.2 |
| Utah | 41.5\% | 35.9\% | -5.6 | 85.1\% | 84.1\% | -1.0 | 96.7\% | 94.6\% | -2.0 |
| Vermont | 9.9\% | 10.2\% | 0.4 | 53.0\% | 46.7\% | -6.4 | 90.5\% | 91.7\% | 1.2 |
| Virginia | 25.6\% | 26.1\% | 0.5 | 76.0\% | 73.4\% | -2.6 | 96.2\% | 96.2\% | 0.0 |
| Washington | 21.2\% | 20.9\% | -0.3 | 61.4\% | 63.2\% | 1.8 | 94.8\% | 93.6\% | -1.2 |
| West Virginia | 18.0\% | 14.6\% | -3.4 | 65.5\% | 67.8\% | 2.3 | 93.9\% | 95.9\% | 2.0 |
| Wisconsin | 24.3\% | 23.3\% | -1.0 | 77.6\% | 75.7\% | -1.9 | 95.9\% | 96.5\% | 0.7 |
| Wyoming | 31.5\% | 22.4\% | -9.1 | 77.5\% | 74.4\% | -3.1 | 91.8\% | 89.9\% | -1.9 |
| United States | 19.2\% | 19.3\% | 0.1 | 66.9\% | 65.4\% | -1.5 * | 94.2\% | 93.7\% | -0.5* |

Notes: Significant difference between periods is indicated by * ( $95 \%$ confidence level). Tables may not add up precisely due to rounding.
Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Please see the methods section for variable definitions.
FPG=Federal poverty guidelines.
Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.

## Appendix: Table 4

shadac

Children with Medicaid by Income, 2016 to 2017

|  | 0-138\% FPG |  |  | 139-400\% FPG |  |  | 401\%+ FPG |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change |
| Alabama | 80.0\% | 78.9\% | -1.1 | 29.1\% | 28.1\% | -1.0 | 5.5\% | 6.1\% | 0.6 |
| Alaska | 67.0\% | 68.9\% | 1.9 | 22.0\% | 19.9\% | -2.1 | 2.6\%^ | 5.1\%^ | 2.6 |
| Arizona | 72.1\% | 70.9\% | -1.2 | 20.9\% | 24.3\% | 3.4 * | 4.0\% | 3.0\% | -1.0 |
| Arkansas | 80.6\% | 83.7\% | 3.1 | 34.4\% | 39.0\% | 4.6 | 8.8\% | 5.6\% | -3.2 |
| California | 78.2\% | 77.5\% | -0.6 | 37.2\% | 37.6\% | 0.4 | 4.6\% | 5.2\% | 0.6 |
| Colorado | 73.6\% | 74.7\% | 1.1 | 31.0\% | 34.1\% | 3.1 | 4.5\% | 5.1\% | 0.6 |
| Connecticut | 82.1\% | 75.0\% | -7.2 * | 35.2\% | 34.8\% | -0.3 | 2.7\% | 3.6\% | 0.9 |
| Delaware | 73.2\% | 63.6\% | -9.5 | 26.2\% | 28.2\% | 2.0 | 4.2\%^ | 3.0\% | -1.2 |
| D.C. | 79.1\% | 85.7\% | 6.7 | 47.8\% | 47.6\% | -0.2 | 5.3\%^ | 5.4\% | 0.0 |
| Florida | 73.3\% | 74.7\% | 1.5 | 30.6\% | 32.9\% | 2.3 * | 5.5\% | 5.9\% | 0.4 |
| Georgia | 72.1\% | 69.6\% | -2.5 | 25.4\% | 28.2\% | 2.9 * | 4.0\% | 4.4\% | 0.4 |
| Hawaii | 59.1\% | 51.8\% | -7.3 | 19.6\% | 23.4\% | 3.8 | 2.3\%^ | 4.3\%^ | 2.0 |
| Idaho | 69.6\% | 69.5\% | -0.1 | 20.9\% | 25.9\% | 4.9 | 4.4\%^ | 1.4\%^ | -3.0 * |
| Illinois | 78.7\% | 76.6\% | -2.1 | 29.3\% | 30.2\% | 0.9 | 2.9\% | 3.2\% | 0.3 |
| Indiana | 71.1\% | 70.4\% | -0.7 | 19.1\% | 22.6\% | 3.5 * | 2.7\% | 3.4\% | 0.7 |
| lowa | 73.3\% | 65.8\% | -7.4 * | 25.6\% | 25.7\% | 0.1 | 3.7\% | 3.5\% | -0.2 |
| Kansas | 65.9\% | 65.6\% | -0.3 | 20.0\% | 20.4\% | 0.4 | 2.4\%^ | 2.5\%^ | 0.1 |
| Kentucky | 79.2\% | 78.8\% | -0.4 | 25.2\% | 28.8\% | 3.6 * | 3.5\% | 4.9\% | 1.3 |
| Louisiana | 81.9\% | 80.8\% | -1.2 | 32.8\% | 35.8\% | 3.0 | 8.5\% | 8.2\% | -0.3 |
| Maine | 72.5\% | 76.9\% | 4.4 | 19.4\% | 22.7\% | 3.3 | 2.6\%^ | 2.6\% | 0.1 |
| Maryland | 72.6\% | 70.3\% | -2.3 | 32.2\% | 33.7\% | 1.5 | 4.2\% | 3.5\% | -0.7 |
| Massachusetts | 80.6\% | 78.1\% | -2.5 | 35.9\% | 34.6\% | -1.3 | 4.2\% | 4.4\% | 0.3 |
| Michigan | 76.0\% | 74.9\% | -1.2 | 21.7\% | 23.9\% | 2.2 | 2.7\% | 3.0\% | 0.4 |
| Minnesota | 69.3\% | 68.1\% | -1.2 | 23.6\% | 24.9\% | 1.3 | 3.1\% | 3.4\% | 0.3 |
| Mississippi | 80.6\% | 80.1\% | -0.5 | 32.6\% | 31.3\% | -1.3 | 5.5\% | 6.5\% | 1.0 |
| Missouri | 66.9\% | 67.5\% | 0.6 | 18.8\% | 20.8\% | 2.0 | 2.4\% | 3.1\% | 0.7 |
| Montana | 71.2\% | 71.3\% | 0.1 | 30.2\% | 36.6\% | 6.4 | 3.1\%^ | 6.7\% | 3.7 |
| Nebraska | 65.7\% | 66.0\% | 0.2 | 19.8\% | 15.3\% | -4.5 | 2.1\%^ | 3.1\% | 0.9 |
| Nevada | 67.0\% | 65.2\% | -1.7 | 19.6\% | 21.3\% | 1.6 | 3.4\% | 4.3\% | 0.9 |
| New Hampshire | 72.8\% | 79.8\% | 7.0 | 31.6\% | 32.3\% | 0.6 | 5.2\% | 3.7\% | -1.5 |
| New Jersey | 74.5\% | 73.4\% | -1.1 | 31.0\% | 32.0\% | 0.9 | 2.6\% | 3.5\% | 0.8 |
| New Mexico | 81.7\% | 82.6\% | 1.0 | 38.2\% | 40.7\% | 2.5 | 8.9\% | 8.3\% | -0.6 |
| New York | 78.4\% | 77.4\% | -1.0 | 32.1\% | 33.2\% | 1.1 | 5.2\% | 5.5\% | 0.3 |
| North Carolina | 77.0\% | 77.0\% | 0.0 | 28.2\% | 29.4\% | 1.2 | 4.3\% | 4.0\% | -0.3 |
| North Dakota | 57.5\% | 50.5\% | -7.0 | 9.7\% | 16.9\% | 7.2 | 2.0\%^ | 1.5\%^ | -0.5 |
| Ohio | 75.3\% | 76.2\% | 1.0 | 21.7\% | 21.4\% | -0.3 | 2.7\% | 2.6\% | -0.1 |
| Oklahoma | 75.1\% | 72.0\% | -3.1 | 27.2\% | 30.4\% | 3.2 | 7.4\% | 6.1\% | -1.3 |
| Oregon | 78.2\% | 76.3\% | -1.9 | 28.3\% | 32.5\% | 4.1 | 3.2\% | 4.8\% | 1.6 |
| Pennsylvania | 72.5\% | 72.9\% | 0.4 | 25.0\% | 24.5\% | -0.5 | 3.8\% | 3.5\% | -0.3 |
| Rhode Island | 70.9\% | 81.7\% | 10.9 * | 28.0\% | 32.2\% | 4.3 | 1.8\%^ | 2.8\%^ | 1.1 |
| South Carolina | 77.6\% | 74.4\% | -3.2 | 28.5\% | 27.2\% | -1.3 | 3.8\% | 3.6\% | -0.2 |
| South Dakota | 69.3\% | 70.1\% | 0.9 | 14.6\% | 16.8\% | 2.2 | $3.0 \% \wedge$ | 1.7\%^ | -1.3 |
| Tennessee | 74.3\% | 74.5\% | 0.2 | 24.9\% | 26.4\% | 1.4 | 4.1\% | 4.5\% | 0.4 |
| Texas | 71.8\% | 71.3\% | -0.5 | 27.3\% | 27.5\% | 0.1 | 4.2\% | 3.7\% | -0.5 |
| Utah | 51.0\% | 52.8\% | 1.8 | 8.5\% | 9.2\% | 0.8 | 1.8\% | 2.1\% | 0.2 |
| Vermont | 88.0\% | 88.5\% | 0.5 | 46.3\% | 51.1\% | 4.9 | 8.7\%^ | 8.0\% | -0.7 |
| Virginia | 66.3\% | 66.7\% | 0.5 | 17.4\% | 20.9\% | 3.6 * | 2.0\% | 1.7\% | -0.4 |
| Washington | 75.0\% | 75.1\% | 0.1 | 35.8\% | 34.2\% | -1.6 | 4.1\% | 4.7\% | 0.6 |
| West Virginia | 80.6\% | 82.4\% | 1.9 | 31.5\% | 29.3\% | -2.2 | 5.9\% | 2.3\% | -3.6 * |
| Wisconsin | 69.7\% | 70.2\% | 0.5 | 19.2\% | 19.9\% | 0.8 | 2.6\% | 2.0\% | -0.6 |
| Wyoming | 59.2\% | 61.1\% | 1.9 | 13.6\% | 15.2\% | 1.6 | 4.1\%^ | 6.4\%^ | 2.3 |
| United States | 74.6\% | 74.0\% | -0.6 * | 27.6\% | 28.8\% | 1.2 * | 4.0\% | 4.1\% | 0.2 |

Notes: Significant difference between periods is indicated by * (95\% confidence level). Tables may not add up precisely due to rounding.
Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Please see the methods section for variable definitions.
FPG=Federal poverty guidelines.
Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.

## Appendix: Table 5

Uninsured Children by Income, 2016 to 2017

| State | 0-138\% FPG |  |  | 139-400\% FPG |  |  | 401\%+ FPG |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change |
| Alabama | 3.5\% | 4.1\% | 0.6 | 2.7\% | 2.7\% | -0.1 | 0.9\%^ | 1.9\%^ | 1.0 |
| Alaska | 13.8\% | 10.5\% | -3.3 | 12.5\% | 11.3\% | -1.2 | 3.4\%^ | 4.4\%^ | 1.0 |
| Arizona | 10.4\% | 10.0\% | -0.4 | 7.8\% | 8.8\% | 1.0 | 2.9\% | 3.2\% | 0.3 |
| Arkansas | 4.3\% | 6.2\% | 1.9 | 4.7\% | 4.8\% | 0.1 | 2.4\%^ | 2.1\% | -0.2 |
| California | 4.4\% | 4.2\% | -0.2 | 3.5\% | 3.5\% | 0.0 | 1.3\% | 1.6\% | 0.3 |
| Colorado | 6.4\% | 5.6\% | -0.8 | 5.6\% | 5.7\% | 0.0 | 1.5\% | 1.9\% | 0.4 |
| Connecticut | 2.5\% | 4.8\% | 2.3 * | 3.8\% | 3.3\% | -0.5 | 1.6\% | 2.2\% | 0.6 |
| Delaware | 5.4\%^ | 6.7\% | 1.2 | 4.3\% | 3.9\%^ | -0.5 | 1.5\%^ | 0.5\%^ | -0.9 |
| D.C. | 6.2\%^ | -- | -- | 3.1\%^ | 4.8\%^ | 1.8 | 0.6\%^ | 0.8\%^ | 0.2 |
| Florida | 7.9\% | 8.7\% | 0.8 | 7.3\% | 7.9\% | 0.7 | 3.3\% | 3.8\% | 0.5 |
| Georgia | 8.6\% | 10.1\% | 1.5 | 7.6\% | 7.7\% | 0.1 | 2.4\% | 2.8\% | 0.4 |
| Hawaii | 3.4\% | 3.1\% | -0.3 | 1.3\% | 3.1\%^ | 1.7 | 2.6\%^ | 0.7\%^ | -2.0 |
| Idaho | 6.1\% | 4.6\% | -1.5 | 5.4\% | 6.5\% | 1.1 | 4.3\%^ | 2.3\%^ | -2.0 |
| Illinois | 3.6\% | 3.9\% | 0.3 | 2.9\% | 3.9\% | 1.0 | 1.4\% | 1.1\% | -0.3 |
| Indiana | 7.2\% | 8.7\% | 1.5 | 6.9\% | 7.0\% | 0.1 | 1.4\% | 2.4\% | 1.0 |
| lowa | 3.7\% | 4.5\% | 0.8 | 2.0\% | 2.7\% | 0.7 | 1.3\%^ | 1.2\% | -0.1 |
| Kansas | 8.2\% | 9.8\% | 1.6 | 4.5\% | 5.2\% | 0.7 | 2.2\% | 1.6\% | -0.7 |
| Kentucky | 4.5\% | 5.5\% | 1.1 | 3.3\% | 4.3\% | 1.1 | 1.0\% | 1.3\% | 0.3 |
| Louisiana | 4.0\% | 3.2\% | -0.9 | 3.9\% | 3.7\% | -0.2 | 2.2\% | 1.8\% | -0.4 |
| Maine | 4.9\%^ | 5.7\%^ | 0.7 | 6.7\% | 5.1\% | -1.5 | 2.6\%^ | 1.9\%^ | -0.7 |
| Maryland | 4.8\% | 6.8\% | 2.0 | 4.3\% | 5.0\% | 0.6 | 1.6\% | 1.7\% | 0.1 |
| Massachusetts | 1.1\% | 2.0\% | 0.8 | 1.5\% | 1.9\% | 0.4 | 0.6\% | 0.8\% | 0.2 |
| Michigan | 4.4\% | 3.6\% | -0.8 | 3.5\% | 3.7\% | 0.2 | 1.1\% | 1.0\% | -0.1 |
| Minnesota | 5.0\% | 6.2\% | 1.1 | 3.4\% | 3.9\% | 0.5 | 1.6\% | 1.2\% | -0.4 |
| Mississippi | 5.2\% | 4.4\% | -0.7 | 5.2\% | 6.9\% | 1.7 | 2.1\% | 1.5\%^ | -0.7 |
| Missouri | 8.1\% | 7.5\% | -0.5 | 4.6\% | 5.0\% | 0.4 | 2.4\% | 1.3\%^ | -1.1 * |
| Montana | 7.4\% | 9.6\% | 2.2 | 3.9\% | 7.4\% | 3.5 | 3.0\%^ | 2.7\%^ | -0.4 |
| Nebraska | 10.7\% | 10.6\% | -0.1 | 5.7\% | 5.3\% | -0.4 | 1.0\%^ | 2.0\%^ | 1.0 |
| Nevada | 8.9\% | 10.0\% | 1.1 | 6.6\% | 7.5\% | 0.9 | 1.8\% | 3.9\% | 2.2 * |
| New Hampshire | 6.8\%^ | 5.3\%^ | -1.5 | 3.9\% | 3.0\% | -0.9 | 1.4\%^ | 0.7\%^ | -0.6 |
| New Jersey | 5.6\% | 6.3\% | 0.7 | 4.4\% | 4.5\% | 0.1 | 1.2\% | 1.6\% | 0.4 |
| New Mexico | 5.7\% | 5.1\% | -0.5 | 7.1\% | 5.0\% | -2.0 | 2.3\%^ | 2.5\% | 0.1 |
| New York | 3.2\% | 3.9\% | 0.6 | 3.2\% | 2.8\% | -0.4 | 1.3\% | 1.6\% | 0.3 |
| North Carolina | 5.6\% | 6.6\% | 1.0 | 5.5\% | 5.3\% | -0.2 | 1.8\% | 2.1\% | 0.3 |
| North Dakota | 13.2\% | 16.1\% | 3.0 | 14.3\% | 6.5\% | -7.9 * | 3.2\%^ | 3.3\%^ | 0.1 |
| Ohio | 4.6\% | 4.6\% | 0.0 | 4.2\% | 5.1\% | 0.9 | 1.5\% | 2.1\% | 0.5 |
| Oklahoma | 7.7\% | 7.7\% | 0.0 | 9.2\% | 9.0\% | -0.2 | 3.5\% | 4.1\% | 0.6 |
| Oregon | 3.2\% | 3.7\% | 0.5 | 4.9\% | 3.8\% | -1.1 | 1.0\% | 2.1\% | 1.1 * |
| Pennsylvania | 6.2\% | 6.5\% | 0.3 | 5.8\% | 5.4\% | -0.4 | 1.8\% | 1.9\% | 0.0 |
| Rhode Island | 2.2\%^ | 4.3\%^ | 2.1 | 2.4\%^ | 2.1\%^ | -0.4 | 0.8\%^ | 0.6\%^ | -0.2 |
| South Carolina | 3.9\% | 7.4\% | 3.4 * | 5.3\% | 5.4\% | 0.1 | 2.1\% | 2.2\% | 0.0 |
| South Dakota | 5.0\% | 11.6\% | 6.5 * | 6.5\% | 6.4\% | -0.1 | 0.5\%^ | 1.5\%^ | 1.1 |
| Tennessee | 4.1\% | 5.8\% | 1.6 * | 4.4\% | 4.1\% | -0.3 | 1.4\% | 2.9\% | 1.6 * |
| Texas | 11.8\% | 12.6\% | 0.9 | 11.6\% | 13.0\% | 1.4 * | 3.7\% | 4.5\% | 0.7 |
| Utah | 7.5\% | 11.3\% | 3.8 | 6.4\% | 6.7\% | 0.2 | 1.5\% | 3.3\% | 1.8 * |
| Vermont | 2.1\%^ | 1.2\%^ | -0.9 | 0.7\%^ | 2.2\%^ | 1.5 | 0.9\%^ | 0.4\%^ | -0.5 |
| Virginia | 8.1\% | 7.2\% | -0.9 | 6.6\% | 5.7\% | -0.9 | 1.8\% | 2.1\% | 0.4 |
| Washington | 3.8\% | 4.0\% | 0.2 | 2.8\% | 2.6\% | -0.2 | 1.1\% | 1.8\% | 0.6 |
| West Virginia | 1.4\% | 2.9\% | 1.5 | 3.0\% | 2.9\% | -0.1 | 0.2\%^ | 1.8\%^ | 1.6 |
| Wisconsin | 6.0\% | 6.6\% | 0.5 | 3.2\% | 4.4\% | 1.1 | 1.6\% | 1.5\% | -0.1 |
| Wyoming | 9.3\% | 16.6\% | 7.3 | 8.9\%^ | 10.5\% | 1.5 | 4.1\%^ | 3.7\%^ | -0.4 |
| United States | 6.2\% | 6.7\% | 0.5 | 5.5\% | 5.8\% | 0.3 * | 1.8\% | 2.1\% | 0.3 * |

Notes: Significant difference between periods is indicated by * $95 \%$ confidence level). Tables may not add up precisely due to rounding. Estimates with relative standard errors greater than $30 \%$ are indicated by ^. Estimates with no observed sample cases are indicated by --. Please see the methods section for variable definitions. FPG=Federal poverty guidelines.
Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.

Children with Private Insurance by Race/Ethnicity, 2016 to 2017

| State | White |  |  | Nonwhite |  |  | Hispanic |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change |
| Alabama | 68.5\% | 67.2\% | -1.3 | 38.6\% | 37.9\% | -0.7 | 25.7\% | 35.1\% | 9.5 |
| Alaska | 74.6\% | 73.1\% | -1.5 | 39.2\% | 38.0\% | -1.2 | 50.4\% | 64.5\% | 14.1 |
| Arizona | 74.7\% | 75.0\% | 0.3 | 51.4\% | 52.1\% | 0.7 | 38.6\% | 41.7\% | 3.1 |
| Arkansas | 56.7\% | 56.0\% | -0.7 | 34.3\% | 31.4\% | -2.9 | 26.6\% | 30.3\% | 3.7 |
| California | 77.0\% | 77.7\% | 0.8 | 66.4\% | 67.8\% | 1.5 | 38.5\% | 40.9\% | 2.4 * |
| Colorado | 76.3\% | 75.8\% | -0.5 | 59.3\% | 63.3\% | 4.0 | 40.6\% | 39.2\% | -1.4 |
| Connecticut | 82.4\% | 81.3\% | -1.1 | 56.5\% | 61.5\% | 5.0 | 36.8\% | 37.0\% | 0.2 |
| Delaware | 77.9\% | 79.6\% | 1.7 | 57.3\% | 60.9\% | 3.7 | 44.6\% | 41.7\% | -2.9 |
| D.C. | 96.8\% | 96.7\% | -0.1 | 38.3\% | 36.3\% | -2.0 | 46.4\% | 53.2\% | 6.9 |
| Florida | 67.1\% | 66.5\% | -0.6 | 44.1\% | 43.0\% | -1.1 | 41.4\% | 40.0\% | -1.4 |
| Georgia | 69.5\% | 72.2\% | 2.8 * | 49.3\% | 48.9\% | -0.4 | 32.1\% | 30.6\% | -1.5 |
| Hawaii | 79.1\% | 87.5\% | 8.4 | 69.6\% | 68.1\% | -1.5 | 67.4\% | 61.8\% | -5.6 |
| Idaho | 69.5\% | 68.0\% | -1.5 | 58.3\% | 60.8\% | 2.6 | 32.4\% | 39.6\% | 7.2 |
| Illinois | 77.7\% | 77.2\% | -0.5 | 48.3\% | 49.3\% | 1.0 | 41.3\% | 42.2\% | 0.9 |
| Indiana | 70.4\% | 69.4\% | -1.0 | 44.4\% | 47.1\% | 2.8 | 40.3\% | 37.4\% | -2.9 |
| lowa | 73.5\% | 76.3\% | 2.7 | 45.8\% | 51.0\% | 5.2 | 46.2\% | 45.5\% | -0.7 |
| Kansas | 76.3\% | 76.1\% | -0.2 | 56.7\% | 53.9\% | -2.8 | 46.0\% | 46.4\% | 0.4 |
| Kentucky | 60.4\% | 59.6\% | -0.8 | 41.7\% | 40.7\% | -1.0 | 35.8\% | 35.0\% | -0.9 |
| Louisiana | 64.6\% | 65.9\% | 1.3 | 31.5\% | 30.1\% | -1.4 | 36.3\% | 41.7\% | 5.3 |
| Maine | 68.3\% | 68.7\% | 0.4 | 44.9\% | 42.2\% | -2.6 | 38.5\% | 56.4\% | 17.9 |
| Maryland | 80.2\% | 81.0\% | 0.9 | 62.0\% | 61.3\% | -0.6 | 41.3\% | 40.9\% | -0.4 |
| Massachusetts | 81.2\% | 81.6\% | 0.5 | 59.3\% | 60.6\% | 1.4 | 33.4\% | 33.8\% | 0.4 |
| Michigan | 71.5\% | 70.9\% | -0.7 | 44.5\% | 45.6\% | 1.1 | 41.7\% | 46.8\% | 5.1 |
| Minnesota | 80.9\% | 81.1\% | 0.1 | 48.2\% | 51.9\% | 3.8 | 45.5\% | 39.2\% | -6.3 |
| Mississippi | 65.5\% | 67.0\% | 1.6 | 29.5\% | 29.4\% | -0.1 | 34.9\% | 35.0\% | 0.1 |
| Missouri | 70.2\% | 70.8\% | 0.5 | 52.9\% | 46.1\% | -6.8 | 47.9\% | 52.2\% | 4.3 |
| Montana | 63.4\% | 63.9\% | 0.6 | 35.7\% | 24.7\% | -11.0 | 53.2\% | 50.6\% | -2.6 |
| Nebraska | 76.9\% | 80.4\% | 3.5 | 55.4\% | 43.0\% | -12.4* | 36.4\% | 46.1\% | 9.7 |
| Nevada | 77.6\% | 76.3\% | -1.3 | 58.9\% | 55.5\% | -3.4 | 45.6\% | 49.4\% | 3.8 |
| New Hampshire | 73.3\% | 71.0\% | -2.3 | 62.8\% | 66.6\% | 3.7 | 55.7\% | 45.1\% | -10.6 |
| New Jersey | 80.8\% | 81.9\% | 1.2 | 65.7\% | 64.3\% | -1.4 | 42.4\% | 44.8\% | 2.4 |
| New Mexico | 65.6\% | 67.3\% | 1.7 | 36.5\% | 30.0\% | -6.5 | 32.8\% | 36.7\% | 3.9 |
| New York | 73.0\% | 74.0\% | 1.0 | 51.7\% | 51.7\% | 0.0 | 39.1\% | 40.0\% | 0.9 |
| North Carolina | 71.0\% | 70.4\% | -0.6 | 44.0\% | 46.8\% | 2.8 | 28.0\% | 28.4\% | 0.4 |
| North Dakota | 82.0\% | 82.2\% | 0.2 | 39.3\% | 53.6\% | 14.3 | 40.3\% | 41.9\%^ | 1.6 |
| Ohio | 71.1\% | 71.2\% | 0.1 | 41.2\% | 42.8\% | 1.5 | 43.9\% | 37.9\% | -6.0 |
| Oklahoma | 63.7\% | 64.1\% | 0.4 | 41.6\% | 42.4\% | 0.8 | 31.6\% | 33.8\% | 2.3 |
| Oregon | 67.9\% | 68.2\% | 0.3 | 64.9\% | 62.7\% | -2.2 | 35.4\% | 37.0\% | 1.7 |
| Pennsylvania | 71.0\% | 73.8\% | 2.8 * | 50.2\% | 50.7\% | 0.5 | 36.5\% | 36.5\% | 0.0 |
| Rhode Island | 81.3\% | 79.1\% | -2.2 | 59.6\% | 53.9\% | -5.7 | 39.4\% | 32.3\% | -7.1 |
| South Carolina | 68.9\% | 69.3\% | 0.5 | 41.0\% | 39.7\% | -1.3 | 28.4\% | 33.9\% | 5.5 |
| South Dakota | 80.5\% | 78.2\% | -2.3 | 32.8\% | 34.2\% | 1.5 | 37.8\% | 60.1\% | 22.2 |
| Tennessee | 65.6\% | 65.1\% | -0.5 | 45.5\% | 46.1\% | 0.6 | 34.0\% | 35.1\% | 1.1 |
| Texas | 74.6\% | 75.6\% | 1.0 | 56.7\% | 56.8\% | 0.1 | 35.4\% | 36.7\% | 1.2 |
| Utah | 83.4\% | 82.9\% | -0.4 | 69.5\% | 76.4\% | 6.9 | 56.8\% | 47.7\% | -9.1 * |
| Vermont | 56.2\% | 53.4\% | -2.8 | 42.5\% | 37.7\% | -4.8 | 73.2\% | 40.2\%^ | -33.0 |
| Virginia | 80.3\% | 80.5\% | 0.1 | 62.5\% | 62.9\% | 0.5 | 52.6\% | 51.7\% | -0.9 |
| Washington | 71.7\% | 72.1\% | 0.4 | 62.5\% | 63.6\% | 1.0 | 36.2\% | 37.5\% | 1.3 |
| West Virginia | 54.9\% | 55.5\% | 0.5 | 35.0\% | 43.3\% | 8.3 | 36.1\% | 38.6\% | 2.5 |
| Wisconsin | 79.5\% | 78.5\% | -1.1 | 45.5\% | 51.6\% | 6.1 | 43.8\% | 46.9\% | 3.1 |
| Wyoming | 75.3\% | 72.5\% | -2.8 | 49.1\% | 47.0\% | -2.1 | 62.3\% | 47.3\% | -15.0 |
| United States | 72.8\% | 73.1\% | 0.3 | 51.6\% | 51.9\% | 0.3 | 38.4\% | 39.6\% | 1.2 * |

[^3]Children with Medicaid by Race/Ethnicity, 2016 to 2017

| State | White |  |  | Nonwhite |  |  | Hispanic |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change |
| Alabama | 29.2\% | 30.0\% | 0.9 | 59.2\% | 58.9\% | -0.3 | 67.1\% | 59.3\% | -7.8 |
| Alaska | 17.8\% | 20.7\% | 2.9 | 45.3\% | 47.0\% | 1.7 | 42.3\% | 31.8\% | -10.5 |
| Arizona | 21.1\% | 19.5\% | -1.6 | 41.0\% | 40.0\% | -1.0 | 50.4\% | 48.3\% | -2.1 |
| Arkansas | 39.5\% | 40.8\% | 1.3 | 63.3\% | 63.5\% | 0.2 | 64.0\% | 57.5\% | -6.5 |
| California | 20.8\% | 19.9\% | -1.0 | 31.3\% | 29.5\% | -1.8 * | 57.4\% | 55.3\% | -2.0 * |
| Colorado | 20.5\% | 20.9\% | 0.5 | 37.9\% | 33.0\% | -5.0 | 52.0\% | 54.5\% | 2.5 |
| Connecticut | 15.5\% | 16.7\% | 1.1 | 40.6\% | 35.1\% | -5.5 | 59.6\% | 56.9\% | -2.7 |
| Delaware | 18.6\% | 18.2\% | -0.4 | 38.9\% | 35.9\% | -3.0 | 50.3\% | 49.8\% | -0.5 |
| D.C. | 2.8\%^ | 2.2\%^ | -0.5 | 58.3\% | 62.1\% | 3.8 | 47.0\% | 46.0\% | -1.0 |
| Florida | 27.7\% | 27.2\% | -0.5 | 49.4\% | 50.2\% | 0.8 | 50.1\% | 51.1\% | 1.0 |
| Georgia | 24.9\% | 22.7\% | -2.2 * | 45.0\% | 44.5\% | -0.5 | 54.7\% | 53.4\% | -1.3 |
| Hawaii | 17.2\% | 9.9\% | -7.3 | 28.2\% | 29.0\% | 0.8 | 30.8\% | 37.4\% | 6.6 |
| Idaho | 26.5\% | 28.0\% | 1.5 | 33.6\% | 28.4\% | -5.2 | 57.3\% | 52.5\% | -4.8 |
| Illinois | 20.0\% | 20.2\% | 0.2 | 48.8\% | 47.7\% | -1.0 | 55.4\% | 53.6\% | -1.8 |
| Indiana | 23.5\% | 24.8\% | 1.3 | 53.0\% | 46.9\% | -6.1 * | 51.7\% | 53.1\% | 1.4 |
| lowa | 24.5\% | 21.3\% | -3.3 * | 53.7\% | 45.3\% | -8.4 | 48.0\% | 51.7\% | 3.7 |
| Kansas | 19.4\% | 19.4\% | 0.0 | 38.8\% | 40.5\% | 1.7 | 46.4\% | 45.0\% | -1.4 |
| Kentucky | 36.7\% | 36.6\% | 0.0 | 56.1\% | 56.0\% | -0.1 | 54.4\% | 55.3\% | 0.9 |
| Louisiana | 32.5\% | 31.4\% | -1.1 | 65.3\% | 67.4\% | 2.1 | 52.1\% | 49.6\% | -2.5 |
| Maine | 26.8\% | 26.9\% | 0.1 | 49.3\% | 53.3\% | 4.0 | 55.5\% | 43.6\% | -11.9 |
| Maryland | 17.3\% | 16.3\% | -1.0 | 35.2\% | 35.1\% | 0.0 | 51.5\% | 49.7\% | -1.8 |
| Massachusetts | 18.0\% | 17.3\% | -0.7 | 40.1\% | 37.0\% | -3.1 | 64.7\% | 64.3\% | -0.4 |
| Michigan | 25.4\% | 26.1\% | 0.7 | 52.8\% | 51.9\% | -0.9 | 53.5\% | 48.9\% | -4.6 |
| Minnesota | 16.8\% | 16.4\% | -0.4 | 48.4\% | 43.4\% | -5.0 | 45.4\% | 53.6\% | 8.2 |
| Mississippi | 30.0\% | 27.0\% | -2.9 | 66.0\% | 67.1\% | 1.1 | 55.3\% | 53.4\% | -1.9 |
| Missouri | 25.0\% | 24.8\% | -0.1 | 42.4\% | 48.0\% | 5.6 | 43.1\% | 41.1\% | -2.0 |
| Montana | 33.7\% | 31.4\% | -2.4 | 53.2\% | 59.0\% | 5.9 | 36.9\% | 45.4\% | 8.5 |
| Nebraska | 20.1\% | 15.3\% | -4.7* | 33.6\% | 49.0\% | 15.4 * | 51.6\% | 44.5\% | -7.1 |
| Nevada | 18.4\% | 18.3\% | -0.1 | 37.2\% | 38.6\% | 1.4 | 44.7\% | 40.3\% | -4.3 |
| New Hampshire | 23.8\% | 26.3\% | 2.6 | 30.8\% | 31.6\% | 0.8 | 42.3\% | 52.3\% | 10.0 |
| New Jersey | 17.3\% | 15.9\% | -1.4 | 31.5\% | 31.7\% | 0.1 | 51.2\% | 49.5\% | -1.7 |
| New Mexico | 29.6\% | 29.0\% | -0.6 | 52.7\% | 60.0\% | 7.3 | 62.4\% | 59.8\% | -2.7 |
| New York | 24.4\% | 23.2\% | -1.2 | 45.8\% | 45.7\% | -0.1 | 58.2\% | 57.1\% | -1.1 |
| North Carolina | 25.7\% | 26.2\% | 0.5 | 52.5\% | 49.0\% | -3.5 * | 60.8\% | 60.5\% | -0.2 |
| North Dakota | 10.9\% | 12.2\% | 1.3 | 40.5\% | 34.3\% | -6.2 | 36.7\%^ | 46.0\%^ | 9.3 |
| Ohio | 25.3\% | 24.6\% | -0.7 | 56.0\% | 53.8\% | -2.2 | 50.2\% | 55.9\% | 5.7 |
| Oklahoma | 31.6\% | 31.0\% | -0.6 | 46.8\% | 46.4\% | -0.4 | 59.2\% | 56.1\% | -3.1 |
| Oregon | 29.6\% | 28.9\% | -0.7 | 31.8\% | 33.8\% | 2.0 | 59.0\% | 59.0\% | 0.0 |
| Pennsylvania | 23.9\% | 21.4\% | -2.5* | 47.3\% | 46.1\% | -1.2 | 57.4\% | 58.2\% | 0.8 |
| Rhode Island | 16.7\% | 19.3\% | 2.6 | 38.3\% | 43.7\% | 5.4 | 58.4\% | 64.2\% | 5.8 |
| South Carolina | 26.9\% | 26.4\% | -0.6 | 56.1\% | 54.7\% | -1.3 | 63.1\% | 55.4\% | -7.7 |
| South Dakota | 16.2\% | 17.5\% | 1.2 | 57.3\% | 53.0\% | -4.3 | 59.8\% | 33.9\% | -26.0 * |
| Tennessee | 31.5\% | 31.4\% | -0.1 | 51.7\% | 49.5\% | -2.1 | 54.4\% | 53.4\% | -1.0 |
| Texas | 19.2\% | 17.5\% | -1.7 * | 37.1\% | 35.6\% | -1.5 | 51.1\% | 49.0\% | -2.1 * |
| Utah | 12.2\% | 11.9\% | -0.3 | 25.8\% | 19.5\% | -6.3 | 32.1\% | 36.8\% | 4.7 |
| Vermont | 42.7\% | 45.1\% | 2.4 | 56.2\% | 62.3\% | 6.1 | 26.8\%^ | 59.8\% | 33.0 |
| Virginia | 16.3\% | 15.6\% | -0.6 | 32.7\% | 33.4\% | 0.6 | 34.1\% | 37.7\% | 3.6 |
| Washington | 26.4\% | 25.7\% | -0.7 | 34.5\% | 33.3\% | -1.2 | 60.0\% | 58.8\% | -1.2 |
| West Virginia | 43.5\% | 41.9\% | -1.6 | 60.8\% | 53.8\% | -7.0 | 62.5\% | 58.4\% | -4.2 |
| Wisconsin | 17.4\% | 17.7\% | 0.4 | 51.9\% | 44.6\% | -7.2 | 49.9\% | 48.3\% | -1.6 |
| Wyoming | 19.0\% | 20.3\% | 1.3 | 36.3\% | 33.9\% | -2.4 | 23.7\% | 33.3\% | 9.6 |
| United States | 23.6\% | 23.0\% | -0.6 * | 44.5\% | 43.6\% | -0.9 * | 53.9\% | 52.6\% | -1.3* |

Notes: Significant difference between periods is indicated by * ( $95 \%$ confidence level). Tables may not add up precisely due to rounding.
Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Please see the methods section for variable definitions.
Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.

## Appendix: Table 8

Uninsured Children by Race/Ethnicity, 2016 to 2017

| State | White |  |  | Nonwhite |  |  | Hispanic |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change |
| Alabama | 2.3\% | 2.7\% | 0.4 | 2.3\% | 3.2\% | 1.0 | 7.3\% | 5.5\% | -1.7 |
| Alaska | 7.6\% | 6.2\% | -1.4 | 15.5\% | 15.1\% | -0.4 | 7.3\%^ | 3.7\%^ | -3.6 |
| Arizona | 4.2\% | 5.5\% | 1.3 * | 7.6\% | 7.9\% | 0.3 | 11.0\% | 10.1\% | -1.0 |
| Arkansas | 3.8\% | 3.2\% | -0.6 | 2.4\% | 5.1\% | 2.8 * | 9.4\% | 12.3\% | 2.8 |
| California | 2.2\% | 2.4\% | 0.2 | 2.3\% | 2.6\% | 0.3 | 4.1\% | 3.8\% | -0.3 |
| Colorado | 3.2\% | 3.2\% | 0.0 | 2.8\% | 3.8\% | 1.0 | 7.4\% | 6.3\% | -1.1 |
| Connecticut | 2.0\% | 2.1\% | 0.0 | 2.9\% | 3.4\% | 0.5 | 3.6\% | 6.1\% | 2.5 |
| Delaware | 3.5\% | 2.1\%^ | -1.3 | 3.8\%^ | 3.2\%^ | -0.6 | 5.1\%^ | 8.5\%^ | 3.4 |
| D.C. | 0.5\%^ | 1.1\%^ | 0.6 | 3.4\%^ | 1.7\%^ | -1.7 | 6.7\%^ | 0.8\%^ | -5.9 |
| Florida | 5.2\% | 6.3\% | 1.1 * | 6.5\% | 6.8\% | 0.3 | 8.5\% | 8.9\% | 0.4 |
| Georgia | 5.6\% | 5.0\% | -0.6 | 5.7\% | 6.6\% | 0.9 | 13.2\% | 16.1\% | 2.9 |
| Hawaii | 3.8\%^ | 2.6\%^ | -1.1 | 2.2\% | 2.9\% | 0.7 | 1.8\%^ | 0.8\%^ | -1.0 |
| Idaho | 4.0\% | 4.0\% | 0.0 | 8.1\%^ | 10.8\%^ | 2.7 | 10.3\% | 7.9\% | -2.4 |
| Illinois | 2.3\% | 2.6\% | 0.2 | 2.9\% | 2.9\% | 0.0 | 3.3\% | 4.2\% | 0.9 |
| Indiana | 6.1\% | 5.8\% | -0.2 | 2.7\% | 6.0\% | 3.3 * | 8.1\% | 9.6\% | 1.5 |
| lowa | 1.9\% | 2.5\% | 0.5 | 0.5\%^ | 3.7\%^ | 3.3 * | 5.8\%^ | 2.8\%^ | -3.0 |
| Kansas | 4.2\% | 4.5\% | 0.2 | 4.5\% | 5.7\% | 1.2 | 7.6\% | 8.6\% | 1.0 |
| Kentucky | 2.9\% | 3.8\% | 0.9 | 2.2\%^ | 3.3\% | 1.1 | 9.7\% | 9.7\% | -0.1 |
| Louisiana | 2.9\% | 2.8\% | -0.2 | 3.2\% | 2.5\% | -0.7 | 11.6\% | 8.7\% | -2.9 |
| Maine | 4.8\% | 4.3\% | -0.5 | 5.8\%^ | 4.5\%^ | -1.4 | 6.1\%^ | -- | -- |
| Maryland | 2.5\% | 2.7\% | 0.2 | 2.9\% | 3.6\% | 0.7 | 7.2\% | 9.4\% | 2.2 |
| Massachusetts | 0.9\% | 1.0\% | 0.2 | 0.6\% | 2.3\% | 1.8 * | 1.9\% | 1.9\% | 0.0 |
| Michigan | 3.1\% | 3.0\% | -0.1 | 2.7\% | 2.5\% | -0.2 | 4.8\% | 4.3\% | -0.5 |
| Minnesota | 2.3\% | 2.5\% | 0.2 | 3.4\% | 4.7\% | 1.2 | 9.1\% | 7.2\% | -1.8 |
| Mississippi | 4.6\% | 5.9\% | 1.4 | 4.4\% | 3.5\% | -1.0 | 9.8\%^ | 11.6\% | 1.8 |
| Missouri | 4.8\% | 4.4\% | -0.4 | 4.7\% | 5.8\% | 1.2 | 9.0\% | 6.6\% | -2.4 |
| Montana | 2.9\% | 4.7\% | 1.8 | 11.2\% | 16.3\% | 5.1 | 9.9\%^ | 4.0\%^ | -6.0 |
| Nebraska | 3.1\% | 4.3\% | 1.2 | 11.0\% | 8.0\%^ | -3.0 | 12.0\% | 9.4\% | -2.6 |
| Nevada | 4.0\% | 5.4\% | 1.4 | 4.0\% | 5.9\% | 1.9 | 9.7\% | 10.2\% | 0.6 |
| New Hampshire | 2.9\% | 2.7\% | -0.3 | 6.4\%^ | 1.8\%^ | -4.6 | 2.0\%^ | 2.6\%^ | 0.6 |
| New Jersey | 1.9\% | 2.2\% | 0.2 | 2.8\% | 4.0\% | 1.3 * | 6.4\% | 5.8\% | -0.7 |
| New Mexico | 4.7\% | 3.7\% | -1.0 | 10.8\% | 10.0\% | -0.8 | 4.7\% | 3.5\% | -1.2 |
| New York | 2.6\% | 2.8\% | 0.2 | 2.5\% | 2.6\% | 0.1 | 2.7\% | 2.9\% | 0.2 |
| North Carolina | 3.3\% | 3.4\% | 0.1 | 3.4\% | 4.2\% | 0.7 | 11.2\% | 11.1\% | -0.1 |
| North Dakota | 7.1\% | 5.5\% | -1.5 | 20.3\% | 12.1\% | -8.2 | 23.0\%^ | 12.1\%^ | -10.9 |
| Ohio | 3.6\% | 4.2\% | 0.6 | 2.7\% | 3.4\% | 0.7 | 5.9\% | 6.2\% | 0.3 |
| Oklahoma | 4.7\% | 4.9\% | 0.2 | 11.6\% | 11.2\% | -0.4 | 9.2\% | 10.0\% | 0.8 |
| Oregon | 2.5\% | 3.0\% | 0.5 | 3.2\% | 3.4\% | 0.2 | 5.6\% | 3.9\% | -1.7 |
| Pennsylvania | 5.1\% | 4.8\% | -0.3 | 2.5\% | 3.2\% | 0.7 | 6.1\% | 5.3\% | -0.8 |
| Rhode Island | 2.0\% | 1.6\% | -0.4 | 2.1\%^ | 2.4\%^ | 0.3 | 2.2\%^ | 3.6\%^ | 1.4 |
| South Carolina | 4.2\% | 4.3\% | 0.1 | 3.0\% | 5.6\% | 2.6 * | 8.5\% | 10.7\% | 2.2 |
| South Dakota | 3.2\%^ | 4.3\% | 1.1 | 9.9\% | 12.8\% | 2.9 | 2.3\%^ | 6.1\%^ | 3.7 |
| Tennessee | 2.9\% | 3.5\% | 0.6 | 2.9\% | 4.4\% | 1.5 * | 11.7\% | 11.6\% | -0.1 |
| Texas | 6.2\% | 6.9\% | 0.7 | 6.3\% | 7.6\% | 1.4 * | 13.4\% | 14.3\% | 0.9 |
| Utah | 4.4\% | 5.2\% | 0.8 | 4.8\%^ | 4.1\% | -0.7 | 11.2\% | 15.5\% | 4.4 |
| Vermont | 1.1\%^ | 1.5\%^ | 0.5 | 1.3\%^ | -- | -- | -- | -- | -- |
| Virginia | 3.4\% | 3.9\% | 0.5 | 4.8\% | 3.7\% | -1.1 | 13.2\% | 10.6\% | -2.7 |
| Washington | 1.9\% | 2.2\% | 0.3 | 2.9\% | 3.1\% | 0.2 | 3.8\% | 3.7\% | -0.1 |
| West Virginia | 1.6\% | 2.6\% | 1.1 | 4.2\%^ | 2.9\%^ | -1.3 | 1.4\%^ | 3.0\%^ | 1.7 |
| Wisconsin | 3.1\% | 3.8\% | 0.7 | 2.7\% | 3.8\% | 1.1 | 6.4\% | 4.9\% | -1.5 |
| Wyoming | 5.7\% | 7.3\% | 1.6 | 14.5\%^ | 19.1\%^ | 4.5 | 13.9\%^ | 19.4\%^ | 5.5 |
| United States | 3.6\% | 3.9\% | 0.3 * | 4.0\% | 4.6\% | 0.6 * | 7.6\% | 7.8\% | 0.1 |

[^4]
## Appendix: Table 9

Children with Private Insurance by Parental Education, 2016 to 2017

| State | High school or less |  |  | Some college |  |  | Bachelor's degree or higher |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change |
| Alabama | 26.4\% | 26.4\% | 0.0 | 52.7\% | 50.4\% | -2.2 | 86.4\% | 86.7\% | 0.3 |
| Alaska | 27.5\% | 23.5\% | -4.1 | 51.5\% | 54.4\% | 2.9 | 92.7\% | 87.3\% | -5.3 |
| Arizona | 23.5\% | 25.3\% | 1.8 | 56.9\% | 57.0\% | 0.1 | 85.4\% | 86.5\% | 1.0 |
| Arkansas | 25.9\% | 22.4\% | -3.5 | 43.3\% | 39.7\% | -3.6 | 80.0\% | 81.5\% | 1.6 |
| California | 24.3\% | 25.9\% | 1.6 * | 55.4\% | 55.4\% | 0.0 | 86.1\% | 86.2\% | 0.1 |
| Colorado | 30.2\% | 31.9\% | 1.7 | 56.8\% | 52.0\% | -4.8 * | 86.1\% | 85.0\% | -1.1 |
| Connecticut | 28.2\% | 34.5\% | 6.3 * | 55.6\% | 56.8\% | 1.3 | 88.8\% | 87.5\% | -1.3 |
| Delaware | 34.7\% | 41.3\% | 6.6 | 67.6\% | 62.3\% | -5.4 | 89.8\% | 92.0\% | 2.2 |
| D.C. | 15.3\% | 15.0\% | -0.2 | 42.3\% | 32.0\% | -10.3 | 88.6\% | 91.2\% | 2.6 |
| Florida | 24.8\% | 23.6\% | -1.2 | 51.1\% | 48.6\% | -2.4* | 80.0\% | 77.8\% | -2.2 |
| Georgia | 25.4\% | 26.4\% | 1.0 | 53.4\% | 52.9\% | -0.5 | 84.5\% | 85.3\% | 0.9 |
| Hawaii | 47.9\% | 46.5\% | -1.4 | 68.3\% | 66.3\% | -2.0 | 88.5\% | 88.3\% | -0.2 |
| Idaho | 31.2\% | 36.3\% | 5.1 | 57.4\% | 60.5\% | 3.1 | 84.5\% | 80.8\% | -3.8 |
| Illinois | 28.8\% | 30.0\% | 1.2 | 58.2\% | 56.9\% | -1.3 | 87.8\% | 87.5\% | -0.3 |
| Indiana | 34.6\% | 34.1\% | -0.4 | 63.3\% | 59.0\% | -4.3 * | 88.0\% | 88.7\% | 0.7 |
| lowa | 38.7\% | 40.3\% | 1.6 | 62.7\% | 67.6\% | 4.9 | 89.5\% | 87.9\% | -1.6 |
| Kansas | 40.1\% | 41.5\% | 1.4 | 62.3\% | 59.2\% | -3.1 | 90.8\% | 90.4\% | -0.4 |
| Kentucky | 30.6\% | 27.9\% | -2.7 | 50.9\% | 51.5\% | 0.6 | 87.3\% | 85.4\% | -1.8 |
| Louisiana | 23.8\% | 25.5\% | 1.6 | 47.8\% | 45.9\% | -2.0 | 84.8\% | 83.4\% | -1.4 |
| Maine | 34.3\% | 33.0\% | -1.3 | 60.0\% | 61.5\% | 1.5 | 84.6\% | 85.2\% | 0.6 |
| Maryland | 33.2\% | 28.4\% | -4.7 * | 57.8\% | 61.0\% | 3.1 | 89.5\% | 89.5\% | 0.0 |
| Massachusetts | 28.1\% | 30.7\% | 2.5 | 57.0\% | 57.1\% | 0.1 | 89.6\% | 90.9\% | 1.3 |
| Michigan | 30.6\% | 30.5\% | -0.1 | 59.3\% | 59.6\% | 0.4 | 89.5\% | 88.1\% | -1.4 |
| Minnesota | 36.3\% | 37.2\% | 0.9 | 64.7\% | 65.7\% | 1.0 | 89.8\% | 88.4\% | -1.4 |
| Mississippi | 19.4\% | 23.1\% | 3.7 | 47.5\% | 45.5\% | -1.9 | 79.7\% | 82.6\% | 2.8 |
| Missouri | 38.1\% | 37.4\% | -0.8 | 61.7\% | 59.4\% | -2.3 | 89.5\% | 88.8\% | -0.7 |
| Montana | 31.4\% | 28.1\% | -3.3 | 54.1\% | 45.1\% | -9.0 | 77.3\% | 80.1\% | 2.8 |
| Nebraska | 33.8\% | 36.8\% | 3.0 | 62.9\% | 62.9\% | 0.0 | 91.5\% | 93.2\% | 1.6 |
| Nevada | 38.9\% | 41.2\% | 2.4 | 64.3\% | 64.3\% | 0.0 | 88.7\% | 84.6\% | -4.1 |
| New Hampshire | 37.5\% | 35.3\% | -2.2 | 66.8\% | 59.8\% | -7.0 | 86.4\% | 89.6\% | 3.2 |
| New Jersey | 34.0\% | 35.4\% | 1.4 | 59.8\% | 56.5\% | -3.3 | 88.3\% | 87.8\% | -0.5 |
| New Mexico | 15.8\% | 21.1\% | 5.3 | 38.7\% | 40.0\% | 1.3 | 80.4\% | 75.7\% | -4.7 |
| New York | 28.9\% | 29.2\% | 0.3 | 55.5\% | 54.6\% | -0.9 | 84.0\% | 84.1\% | 0.1 |
| North Carolina | 22.8\% | 21.8\% | -0.9 | 50.8\% | 50.3\% | -0.5 | 86.6\% | 85.4\% | -1.2 |
| North Dakota | 42.8\% | 52.3\% | 9.5 | 67.1\% | 64.6\% | -2.5 | 89.0\% | 93.2\% | 4.2 |
| Ohio | 33.7\% | 35.2\% | 1.5 | 58.2\% | 58.1\% | -0.2 | 91.3\% | 89.8\% | -1.5 |
| Oklahoma | 26.4\% | 29.4\% | 3.0 | 49.5\% | 50.2\% | 0.7 | 83.1\% | 80.8\% | -2.3 |
| Oregon | 29.1\% | 28.5\% | -0.7 | 57.4\% | 56.1\% | -1.3 | 85.4\% | 84.8\% | -0.6 |
| Pennsylvania | 35.3\% | 33.7\% | -1.5 | 56.9\% | 59.5\% | 2.7 | 87.4\% | 89.0\% | 1.6 |
| Rhode Island | 41.9\% | 34.1\% | -7.8 | 59.1\% | 58.4\% | -0.7 | 90.2\% | 90.5\% | 0.3 |
| South Carolina | 27.9\% | 24.7\% | -3.2 | 50.9\% | 52.3\% | 1.4 | 83.8\% | 85.9\% | 2.0 |
| South Dakota | 42.3\% | 39.8\% | -2.5 | 61.3\% | 61.9\% | 0.6 | 90.7\% | 88.7\% | -2.0 |
| Tennessee | 29.4\% | 32.7\% | 3.2 | 58.8\% | 53.7\% | -5.1 * | 86.9\% | 86.1\% | -0.7 |
| Texas | 23.2\% | 22.7\% | -0.5 | 53.2\% | 54.9\% | 1.7 | 85.8\% | 84.4\% | -1.4 * |
| Utah | 51.6\% | 46.9\% | -4.8 | 75.4\% | 74.3\% | -1.1 | 91.1\% | 89.9\% | -1.1 |
| Vermont | 25.6\% | 24.6\% | -1.0 | 44.5\% | 39.1\% | -5.4 | 76.6\% | 71.6\% | -5.0 |
| Virginia | 34.4\% | 36.2\% | 1.8 | 65.4\% | 63.1\% | -2.3 | 91.5\% | 91.4\% | -0.2 |
| Washington | 28.7\% | 29.3\% | 0.7 | 58.7\% | 59.0\% | 0.3 | 85.6\% | 85.7\% | 0.1 |
| West Virginia | 30.0\% | 29.4\% | -0.6 | 52.7\% | 53.1\% | 0.4 | 84.7\% | 87.1\% | 2.4 |
| Wisconsin | 41.3\% | 38.0\% | -3.3 | 64.5\% | 67.1\% | 2.6 | 91.5\% | 91.3\% | -0.2 |
| Wyoming | 58.6\% | 38.8\% | -19.8 * | 69.5\% | 62.6\% | -6.9 | 85.0\% | 90.1\% | 5.1 |
| United States | 28.4\% | 28.8\% | 0.4 | 56.4\% | 55.8\% | -0.5 | 86.8\% | 86.3\% | -0.4 * |

[^5]
## Appendix: Table 10

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Children with Medicaid by Parental Education, 2016 to 2017

| State | High school or less |  |  | Some college |  |  | Bachelor's degree or higher |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change |
| Alabama | 69.7\% | 69.2\% | -0.5 | 45.0\% | 46.5\% | 1.5 | 12.1\% | 11.4\% | -0.8 |
| Alaska | 53.0\% | 63.6\% | 10.7 | 36.4\% | 33.0\% | -3.4 | 4.1\%^ | 8.6\% | 4.6 |
| Arizona | 64.2\% | 61.8\% | -2.4 | 36.3\% | 36.3\% | -0.1 | 10.7\% | 8.8\% | -1.9 |
| Arkansas | 68.6\% | 70.5\% | 2.0 | 52.4\% | 55.7\% | 3.2 | 18.6\% | 16.2\% | -2.4 |
| California | 70.8\% | 69.7\% | -1.1 | 41.6\% | 41.3\% | -0.2 | 12.4\% | 12.1\% | -0.3 |
| Colorado | 60.5\% | 61.1\% | 0.6 | 39.3\% | 43.1\% | 3.8 | 11.9\% | 12.6\% | 0.7 |
| Connecticut | 68.3\% | 58.4\% | -9.9 * | 41.4\% | 40.9\% | -0.4 | 9.5\% | 10.7\% | 1.2 |
| Delaware | 58.7\% | 53.7\% | -5.0 | 29.2\% | 34.2\% | 5.0 | 8.2\% | 6.5\% | -1.7 |
| D.C. | 80.1\% | 84.6\% | 4.4 | 51.7\% | 66.3\% | 14.6 | 10.4\% | 6.9\% | -3.5 |
| Florida | 65.6\% | 66.5\% | 0.9 | 42.5\% | 44.3\% | 1.8 | 15.8\% | 17.2\% | 1.3 |
| Georgia | 64.1\% | 62.1\% | -2.0 | 39.7\% | 39.9\% | 0.2 | 12.2\% | 11.2\% | -1.0 |
| Hawaii | 49.6\% | 49.5\% | 0.0 | 29.3\% | 31.8\% | 2.5 | 9.6\% | 9.9\% | 0.3 |
| Idaho | 60.3\% | 57.2\% | -3.2 | 36.6\% | 33.4\% | -3.2 | 11.9\% | 16.1\% | 4.2 |
| Illinois | 67.3\% | 65.7\% | -1.5 | 39.6\% | 39.9\% | 0.3 | 10.3\% | 10.7\% | 0.4 |
| Indiana | 53.4\% | 53.2\% | -0.3 | 32.8\% | 35.6\% | 2.8 | 9.6\% | 9.1\% | -0.5 |
| lowa | 54.8\% | 53.4\% | -1.4 | 36.1\% | 30.4\% | -5.7 * | 9.6\% | 10.7\% | 1.1 |
| Kansas | 50.6\% | 49.7\% | -0.9 | 33.0\% | 36.2\% | 3.2 | 7.2\% | 6.2\% | -1.0 |
| Kentucky | 62.3\% | 63.3\% | 1.0 | 46.8\% | 45.6\% | -1.1 | 11.7\% | 13.1\% | 1.4 |
| Louisiana | 71.0\% | 71.0\% | 0.0 | 48.6\% | 50.9\% | 2.3 | 13.3\% | 14.6\% | 1.4 |
| Maine | 56.1\% | 59.1\% | 3.0 | 35.1\% | 32.6\% | -2.4 | 12.1\% | 13.2\% | 1.0 |
| Maryland | 60.2\% | 63.7\% | 3.6 | 39.1\% | 35.1\% | -4.0 | 8.7\% | 8.4\% | -0.3 |
| Massachusetts | 70.3\% | 67.7\% | -2.6 | 41.9\% | 40.6\% | -1.3 | 9.7\% | 8.3\% | -1.4 |
| Michigan | 64.1\% | 64.4\% | 0.3 | 37.8\% | 37.4\% | -0.4 | 9.0\% | 10.3\% | 1.3 |
| Minnesota | 56.6\% | 56.1\% | -0.5 | 32.3\% | 30.7\% | -1.6 | 8.6\% | 10.0\% | 1.3 |
| Mississippi | 73.6\% | 71.0\% | -2.6 | 48.1\% | 48.8\% | 0.7 | 18.5\% | 14.2\% | -4.3 |
| Missouri | 53.5\% | 54.1\% | 0.6 | 32.7\% | 36.3\% | 3.5 | 8.5\% | 8.7\% | 0.3 |
| Montana | 63.1\% | 60.5\% | -2.6 | 41.8\% | 47.1\% | 5.3 | 18.8\% | 16.4\% | -2.3 |
| Nebraska | 54.9\% | 52.2\% | -2.7 | 31.5\% | 30.5\% | -1.0 | 6.6\% | 4.7\% | -1.9 |
| Nevada | 50.8\% | 48.1\% | -2.7 | 30.2\% | 29.5\% | -0.7 | 9.4\% | 11.0\% | 1.6 |
| New Hampshire | 57.7\% | 62.2\% | 4.4 | 28.7\% | 35.6\% | 6.9 | 11.9\% | 9.2\% | -2.7 |
| New Jersey | 59.9\% | 58.1\% | -1.8 | 37.1\% | 40.2\% | 3.1 | 9.9\% | 10.0\% | 0.1 |
| New Mexico | 75.9\% | 73.6\% | -2.3 | 55.9\% | 55.6\% | -0.3 | 17.1\% | 20.5\% | 3.4 |
| New York | 67.0\% | 66.4\% | -0.6 | 42.3\% | 42.9\% | 0.6 | 14.3\% | 14.2\% | -0.1 |
| North Carolina | 70.1\% | 68.8\% | -1.4 | 44.7\% | 45.6\% | 0.9 | 10.7\% | 12.0\% | 1.3 |
| North Dakota | 41.3\% | 42.3\% | 1.0 | 20.0\% | 25.4\% | 5.4 | 6.4\% | 2.1\%^ | -4.3 * |
| Ohio | 59.4\% | 56.6\% | -2.9 | 38.5\% | 38.4\% | -0.1 | 7.3\% | 8.5\% | 1.2 |
| Oklahoma | 64.4\% | 61.5\% | -2.9 | 42.6\% | 40.6\% | -2.0 | 11.9\% | 15.1\% | 3.3 |
| Oregon | 65.2\% | 67.0\% | 1.8 | 39.0\% | 39.9\% | 0.9 | 13.1\% | 13.1\% | 0.0 |
| Pennsylvania | 54.2\% | 54.8\% | 0.6 | 39.8\% | 37.7\% | -2.1 | 11.1\% | 9.6\% | -1.5 |
| Rhode Island | 55.9\% | 62.4\% | 6.4 | 39.3\% | 39.8\% | 0.5 | 8.8\% | 8.1\% | -0.7 |
| South Carolina | 66.6\% | 66.7\% | 0.1 | 45.1\% | 42.8\% | -2.3 | 13.0\% | 11.3\% | -1.7 |
| South Dakota | 50.8\% | 51.9\% | 1.0 | 32.7\% | 30.5\% | -2.2 | 7.0\% | 7.1\% | 0.2 |
| Tennessee | 64.4\% | 60.3\% | -4.2 * | 38.2\% | 42.5\% | 4.3 * | 11.1\% | 11.1\% | 0.0 |
| Texas | 61.7\% | 61.1\% | -0.6 | 37.4\% | 34.8\% | -2.6 | 10.1\% | 10.3\% | 0.2 |
| Utah | 37.8\% | 38.3\% | 0.5 | 17.7\% | 18.7\% | 1.0 | 6.6\% | 6.4\% | -0.2 |
| Vermont | 73.3\% | 74.2\% | 0.9 | 53.7\% | 59.9\% | 6.2 | 22.8\% | 27.4\% | 4.6 |
| Virginia | 54.9\% | 54.6\% | -0.3 | 28.7\% | 31.2\% | 2.5 | 6.2\% | 6.4\% | 0.2 |
| Washington | 66.5\% | 66.3\% | -0.2 | 39.3\% | 38.5\% | -0.8 | 13.0\% | 12.5\% | -0.5 |
| West Virginia | 68.0\% | 67.8\% | -0.2 | 45.4\% | 44.0\% | -1.5 | 13.6\% | 10.7\% | -2.9 |
| Wisconsin | 49.6\% | 53.0\% | 3.3 | 33.2\% | 29.4\% | -3.8 | 7.1\% | 7.2\% | 0.1 |
| Wyoming | 34.9\% | 46.8\% | 11.9 | 19.1\% | 24.2\% | 5.0 | 11.1\% | 5.8\% | -5.3 |
| United States | 63.6\% | 62.9\% | -0.7 * | 39.2\% | 39.3\% | 0.1 | 11.0\% | 11.1\% | 0.1 |

Notes: Significant difference between periods is indicated by * ( $95 \%$ confidence level). Tables may not add up precisely due to rounding.
Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Please see the methods section for variable definitions.
Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Please see the methods section for variable definitions.
Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.

Uninsured Children by Parental Education, 2016 to 2017

| State | High school or less |  |  | Some college |  |  | Bachelor's degree or higher |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change | 2016 | 2017 | Point Change |
| Alabama | 3.9\% | 4.4\% | 0.5 | 2.4\% | 3.0\% | 0.7 | 1.5\% | 1.9\% | 0.4 |
| Alaska | 19.5\% | 12.9\% | -6.6 | 12.1\% | 12.6\% | 0.5 | 3.3\% | 4.1\%^ | 0.8 |
| Arizona | 12.3\% | 12.9\% | 0.7 | 6.7\% | 6.7\% | 0.0 | 3.9\% | 4.8\% | 0.9 |
| Arkansas | 5.5\% | 7.1\% | 1.6 | 4.2\% | 4.6\% | 0.4 | 1.4\% | 2.3\% | 0.9 |
| California | 4.9\% | 4.4\% | -0.5 | 3.0\% | 3.2\% | 0.2 | 1.5\% | 1.8\% | 0.3 |
| Colorado | 9.3\% | 7.0\% | -2.3 | 3.9\% | 4.9\% | 0.9 | 2.0\% | 2.4\% | 0.4 |
| Connecticut | 3.5\% | 7.2\% | 3.7 * | 3.1\% | 2.2\% | -0.8 | 1.7\% | 1.9\% | 0.2 |
| Delaware | 6.6\% | 5.0\% | -1.6 | 3.2\%^ | 3.6\%^ | 0.4 | 2.1\%^ | 1.5\%^ | -0.5 |
| D.C. | 4.6\%^ | 0.4\%^ | -4.2 | 6.0\%^ | 1.7\%^ | -4.3 | 1.0\%^ | 2.0\%^ | 1.0 |
| Florida | 9.6\% | 10.0\% | 0.4 | 6.4\% | 7.1\% | 0.7 | 4.1\% | 5.0\% | 0.9 * |
| Georgia | 10.5\% | 11.5\% | 1.0 | 6.9\% | 7.2\% | 0.3 | 3.3\% | 3.4\% | 0.1 |
| Hawaii | 2.6\%^ | 3.9\%^ | 1.4 | 2.4\% | 1.9\%^ | -0.4 | 1.9\%^ | 1.8\%^ | -0.1 |
| Idaho | 8.5\% | 6.5\% | -2.0 | 6.0\% | 6.1\% | 0.2 | 3.6\% | 3.1\% | -0.4 |
| Illinois | 3.9\% | 4.3\% | 0.4 | 2.2\% | 3.3\% | 1.0 | 1.9\% | 1.8\% | -0.1 |
| Indiana | 12.0\% | 12.7\% | 0.7 | 3.9\% | 5.4\% | 1.5 | 2.3\% | 2.2\% | -0.2 |
| lowa | 6.5\% | 6.3\% | -0.1 | 1.2\% | 2.0\% | 0.8 | 0.9\%^ | 1.4\%^ | 0.6 |
| Kansas | 9.4\% | 8.9\% | -0.5 | 4.7\% | 4.6\% | -0.1 | 2.0\% | 3.5\% | 1.4 |
| Kentucky | 7.1\% | 8.8\% | 1.7 | 2.4\% | 2.9\% | 0.5 | 1.1\% | 1.5\% | 0.4 |
| Louisiana | 5.1\% | 3.5\% | -1.6 | 3.6\% | 3.2\% | -0.4 | 2.0\% | 2.0\% | 0.1 |
| Maine | 9.6\% | 7.9\% | -1.7 | 5.0\% | 5.9\% | 1.0 | 3.3\%^ | 1.6\%^ | -1.7 |
| Maryland | 6.7\% | 7.9\% | 1.2 | 3.1\% | 3.9\% | 0.8 | 1.8\% | 2.1\% | 0.3 |
| Massachusetts | 1.6\% | 1.6\% | 0.0 | 1.1\% | 2.3\% | 1.2 | 0.7\% | 0.7\% | 0.0 |
| Michigan | 5.3\% | 5.1\% | -0.2 | 3.0\% | 3.0\% | 0.0 | 1.5\% | 1.6\% | 0.1 |
| Minnesota | 7.1\% | 6.6\% | -0.4 | 3.0\% | 3.6\% | 0.6 | 1.6\% | 1.7\% | 0.1 |
| Mississippi | 7.0\% | 5.9\% | -1.1 | 4.5\% | 5.6\% | 1.2 | 1.8\% | 3.2\% | 1.4 |
| Missouri | 8.4\% | 8.5\% | 0.1 | 5.6\% | 4.4\% | -1.2 | 2.1\% | 2.5\% | 0.4 |
| Montana | 5.5\%^ | 11.3\% | 5.9 | 4.2\% | 7.9\%^ | 3.7 | 4.0\% | 3.5\% | -0.5 |
| Nebraska | 11.3\% | 10.9\% | -0.3 | 5.6\% | 6.6\% | 1.0 | 1.9\% | 2.1\% | 0.2 |
| Nevada | 10.3\% | 10.7\% | 0.4 | 5.5\% | 6.2\% | 0.7 | 1.9\% | 4.4\% | 2.5 * |
| New Hampshire | 4.8\%^ | 2.5\%^ | -2.3 | 4.5\%^ | 4.6\%^ | 0.1 | 1.6\%^ | 1.2\%^ | -0.5 |
| New Jersey | 6.1\% | 6.5\% | 0.4 | 3.1\% | 3.2\% | 0.1 | 1.8\% | 2.3\% | 0.4 |
| New Mexico | 8.3\% | 5.3\% | -3.0 | 5.4\% | 4.4\% | -1.0 | 2.5\%^ | 3.8\% | 1.2 |
| New York | 4.1\% | 4.4\% | 0.3 | 2.2\% | 2.5\% | 0.3 | 1.6\% | 1.7\% | 0.0 |
| North Carolina | 7.1\% | 9.4\% | 2.3 * | 4.5\% | 4.1\% | -0.4 | 2.8\% | 2.6\% | -0.1 |
| North Dakota | 15.9\%^ | 5.4\%^ | -10.5 * | 12.9\% | 10.0\% | -2.9 | 4.6\%^ | 4.7\%^ | 0.1 |
| Ohio | 6.9\% | 8.2\% | 1.4 | 3.3\% | 3.6\% | 0.3 | 1.5\% | 1.7\% | 0.2 |
| Oklahoma | 9.2\% | 9.1\% | -0.1 | 7.9\% | 9.2\% | 1.3 | 5.1\% | 4.1\% | -1.0 |
| Oregon | 5.6\% | 4.5\% | -1.1 | 3.6\% | 3.9\% | 0.3 | 1.5\% | 2.0\% | 0.6 |
| Pennsylvania | 10.5\% | 11.4\% | 0.9 | 3.3\% | 2.7\% | -0.6 | 1.5\% | 1.5\% | 0.0 |
| Rhode Island | 2.1\%^ | 3.5\%^ | 1.4 | 1.6\%^ | 1.8\%^ | 0.2 | 1.1\%^ | 1.4\%^ | 0.3 |
| South Carolina | 5.5\% | 8.6\% | 3.1 * | 4.0\% | 4.9\% | 0.9 | 3.2\% | 2.9\% | -0.3 |
| South Dakota | 6.9\%^ | 8.3\%^ | 1.5 | 6.0\% | 7.6\% | 1.6 | 2.3\%^ | 4.2\%^ | 1.9 |
| Tennessee | 6.1\% | 7.0\% | 0.9 | 3.0\% | 3.8\% | 0.8 | 2.0\% | 2.8\% | 0.8 |
| Texas | 15.1\% | 16.2\% | 1.1 | 9.4\% | 10.2\% | 0.8 | 4.2\% | 5.3\% | 1.1 * |
| Utah | 10.6\% | 14.9\% | 4.3 | 6.9\% | 7.0\% | 0.1 | 2.4\% | 3.6\% | 1.3 |
| Vermont | 1.2\%^ | 1.3\%^ | 0.1 | 1.8\%^ | 1.0\%^ | -0.8 | 0.6\%^ | 1.0\%^ | 0.3 |
| Virginia | 10.6\% | 9.2\% | -1.4 | 5.9\% | 5.7\% | -0.2 | 2.2\% | 2.2\% | 0.0 |
| Washington | 4.8\% | 4.4\% | -0.5 | 2.0\% | 2.5\% | 0.5 | 1.4\% | 1.8\% | 0.3 |
| West Virginia | 2.0\% | 2.8\% | 0.8 | 1.8\% | 2.9\% | 1.1 | 1.7\%^ | 2.1\%^ | 0.5 |
| Wisconsin | 9.0\% | 9.0\% | 0.0 | 2.4\% | 3.6\% | 1.2 | 1.4\% | 1.5\% | 0.1 |
| Wyoming | 6.5\%^ | 14.4\% | 7.9 | 11.4\% | 13.2\% | 1.8 | 3.9\%^ | 4.1\% | 0.2 |
| United States | 7.9\% | 8.3\% | 0.4 * | 4.5\% | 4.9\% | 0.4 * | 2.2\% | 2.6\% | 0.4 * |

Notes: Significant difference between periods is indicated by * (95\% confidence level). Tables may not add up precisely due to rounding.
Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Please see the methods section for variable definitions.
Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.

## Appendix: Table 12

State vs. National Children's Health Insurance Coverage, 2017


[^6]
## Appendix: Table 13

State vs. National Uninsured Children by Income, 2017

| State | 0-138\% FPG |  | 139-400\% FPG |  | 401\%+ FPG |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017 | State vs. National Difference | 2017 | State vs. National Difference | 2017 | State vs. National Difference |
| Alabama | 4.1\% | -2.6 † | 2.7\% | -3.1 † | 1.9\%^ | -0.2 |
| Alaska | 10.5\% | 3.8 | 11.3\% | 5.5 t | 4.4\%^ | 2.3 |
| Arizona | 10.0\% | 3.3 † | 8.8\% | 3.0 † | 3.2\% | 1.1 † |
| Arkansas | 6.2\% | -0.5 | 4.8\% | -1.0 | 2.1\% | 0.0 |
| California | 4.2\% | -2.6 † | 3.5\% | -2.2 $\dagger$ | 1.6\% | -0.5 † |
| Colorado | 5.6\% | -1.1 | 5.7\% | -0.1 | 1.9\% | -0.2 |
| Connecticut | 4.8\% | -1.9 † | 3.3\% | -2.5 † | 2.2\% | 0.0 |
| Delaware | 6.7\% | -0.1 | 3.9\%^ | -1.9 | 0.5\%^ | -1.6 t |
| D.C. | -- | -- | 4.8\%^ | -1.0 | 0.8\%^ | -1.3 |
| Florida | 8.7\% | 2.0 † | 7.9\% | 2.1 | 3.8\% | 1.6 |
| Georgia | 10.1\% | 3.4 † | 7.7\% | 1.9 † | 2.8\% | 0.7 |
| Hawaii | 3.1\% | -3.6 t | 3.1\%^ | -2.7 † | 0.7\%^ | -1.5 † |
| Idaho | 4.6\% | -2.1 † | 6.5\% | 0.7 | 2.3\%^ | 0.1 |
| Illinois | 3.9\% | -2.8 | 3.9\% | -1.9 | 1.1\% | -1.0 |
| Indiana | 8.7\% | 2.0 † | 7.0\% | $1.2 \dagger$ | 2.4\% | 0.2 |
| lowa | 4.5\% | -2.2 | 2.7\% | -3.1 † | 1.2\% | -1.0 |
| Kansas | 9.8\% | 3.1 † | 5.2\% | -0.5 | 1.6\% | -0.6 |
| Kentucky | 5.5\% | -1.2 | 4.3\% | -1.4 $\dagger$ | 1.3\% | -0.8 † |
| Louisiana | 3.2\% | -3.5 † | 3.7\% | -2.1 $\dagger$ | 1.8\% | -0.3 |
| Maine | 5.7\%^ | -1.0 | 5.1\% | -0.6 | 1.9\%^ | -0.3 |
| Maryland | 6.8\% | 0.1 | 5.0\% | -0.8 | 1.7\% | -0.4 |
| Massachusetts | 2.0\% | -4.7 | 1.9\% | -3.9 $\dagger$ | 0.8\% | $-1.4 \dagger$ |
| Michigan | 3.6\% | -3.1 † | 3.7\% | -2.1 $\dagger$ | 1.0\% | -1.2 † |
| Minnesota | 6.2\% | -0.5 | 3.9\% | -1.9 † | 1.2\% | -0.9 |
| Mississippi | 4.4\% | -2.3 † | 6.9\% | 1.1 | 1.5\%^ | -0.7 |
| Missouri | 7.5\% | 0.8 | 5.0\% | -0.8 | 1.3\%^ | -0.8 |
| Montana | 9.6\% | 2.9 | 7.4\% | 1.6 | 2.7\%^ | 0.5 |
| Nebraska | 10.6\% | 3.9 | 5.3\% | -0.5 | 2.0\%^ | -0.1 |
| Nevada | 10.0\% | 3.3 † | 7.5\% | $1.7 \dagger$ | 3.9\% | 1.8 |
| New Hampshire | 5.3\%^ | -1.4 | 3.0\% | -2.8 | 0.7\%^ | -1.4 |
| New Jersey | 6.3\% | -0.4 | 4.5\% | -1.3 $\dagger$ | 1.6\% | -0.5 † |
| New Mexico | 5.1\% | -1.6 | 5.0\% | -0.7 | 2.5\% | 0.3 |
| New York | 3.9\% | -2.9 † | 2.8\% | -3.0 † | 1.6\% | -0.5 |
| North Carolina | 6.6\% | -0.1 | 5.3\% | -0.5 | 2.1\% | -0.1 |
| North Dakota | 16.1\% | $9.4 \dagger$ | 6.5\% | 0.7 | 3.3\%^ | 1.2 |
| Ohio | 4.6\% | -2.1 † | 5.1\% | -0.7 | 2.1\% | -0.1 |
| Oklahoma | 7.7\% | 1.0 | 9.0\% | 3.3 † | 4.1\% | 2.0 † |
| Oregon | 3.7\% | -3.0 † | 3.8\% | -2.0 † | 2.1\% | -0.1 |
| Pennsylvania | 6.5\% | -0.2 | 5.4\% | -0.4 | 1.9\% | -0.2 |
| Rhode Island | 4.3\%^ | -2.4 | 2.1\%^ | -3.7 t | 0.6\%^ | -1.5 |
| South Carolina | 7.4\% | 0.7 | 5.4\% | -0.4 | 2.2\% | 0.0 |
| South Dakota | 11.6\% | 4.9 | 6.4\% | 0.6 | 1.5\%^ | -0.6 |
| Tennessee | 5.8\% | -0.9 | 4.1\% | -1.7 † | 2.9\% | 0.8 |
| Texas | 12.6\% | 5.9 † | 13.0\% | 7.2 † | 4.5\% | 2.3 t |
| Utah | 11.3\% | 4.6 † | 6.7\% | 0.9 | 3.3\% | 1.2 |
| Vermont | 1.2\%^ | -5.5 † | 2.2\%^ | -3.6 † | 0.4\%^ | -1.8 † |
| Virginia | 7.2\% | 0.4 | 5.7\% | -0.1 | 2.1\% | 0.0 |
| Washington | 4.0\% | -2.7 $\dagger$ | 2.6\% | -3.2 $\dagger$ | 1.8\% | -0.4 |
| West Virginia | 2.9\% | -3.8 † | 2.9\% | -2.9 $\dagger$ | 1.8\%^ | -0.3 |
| Wisconsin | 6.6\% | -0.1 | 4.4\% | -1.4 t | 1.5\% | -0.7 t |
| Wyoming | 16.6\% | 9.8 † | 10.5\% | 4.7 | 3.7\%^ | 1.6 |
| United States | 6.7\% | 0.0 | 5.8\% | 0.0 | 2.1\% | 0.0 |

Notes: Significant difference between state and national is indicated by † (95\% confidence level). Tables may not add up precisely due to
rounding. Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Estimates with no observed sample cases are indicated by --. Please see the methods section for variable definitions. FPG=Federal poverty guidelines.
Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.

## Appendix: Table 14

shadac

State vs. National Uninsured Children by Race/Ethnicity, 2017

| State | White |  |  | Nonwhite |  |  | Hispanic |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017 | State vs. National Difference |  | 2017 | State vs. National Difference |  | 2017 | State vs. Nationa Difference |  |
| Alabama | 2.7\% | -1.1 | $\dagger$ | 3.2\% | -1.3 | $\dagger$ | 5.5\% | -2.2 |  |
| Alaska | 6.2\% | 2.3 |  | 15.1\% | 10.5 | $\dagger$ | 3.7\%^ | -4.1 | $\dagger$ |
| Arizona | 5.5\% | 1.6 | $\dagger$ | 7.9\% | 3.4 | $\dagger$ | 10.1\% | 2.3 | $\dagger$ |
| Arkansas | 3.2\% | -0.7 |  | 5.1\% | 0.6 |  | 12.3\% | 4.5 | $\dagger$ |
| California | 2.4\% | -1.5 | $\dagger$ | 2.6\% | -1.9 | $\dagger$ | 3.8\% | -4.0 | $\dagger$ |
| Colorado | 3.2\% | -0.6 | $\dagger$ | 3.8\% | -0.8 |  | 6.3\% | -1.4 | t |
| Connecticut | 2.1\% | -1.8 | $\dagger$ | 3.4\% | -1.2 |  | 6.1\% | -1.7 |  |
| Delaware | 2.1\%^ | -1.7 | $\dagger$ | 3.2\%^ | -1.4 |  | 8.5\%^ | 0.7 |  |
| D.C. | 1.1\%^ | -2.8 | $\dagger$ | 1.7\%^ | -2.9 | $\dagger$ | 0.8\%^ | -7.0 | $\dagger$ |
| Florida | 6.3\% | 2.4 | $\dagger$ | 6.8\% | 2.2 | $\dagger$ | 8.9\% | 1.1 | $\dagger$ |
| Georgia | 5.0\% | 1.2 | $\dagger$ | 6.6\% | 2.0 | $\dagger$ | 16.1\% | 8.3 | $\dagger$ |
| Hawaii | 2.6\%^ | -1.2 |  | 2.9\% | -1.6 | $\dagger$ | 0.8\%^ | -7.0 | † |
| Idaho | 4.0\% | 0.1 |  | 10.8\%^ | 6.2 |  | 7.9\% | 0.1 |  |
| Illinois | 2.6\% | -1.3 | t | 2.9\% | -1.6 | $\dagger$ | 4.2\% | -3.6 | $\dagger$ |
| Indiana | 5.8\% | 2.0 | $\dagger$ | 6.0\% | 1.5 |  | 9.6\% | 1.8 |  |
| lowa | 2.5\% | -1.4 | $\dagger$ | 3.7\%^ | -0.8 |  | 2.8\%^ | -5.0 | $\dagger$ |
| Kansas | 4.5\% | 0.6 |  | 5.7\% | 1.1 |  | 8.6\% | 0.9 |  |
| Kentucky | 3.8\% | -0.1 |  | 3.3\% | -1.2 |  | 9.7\% | 1.9 |  |
| Louisiana | 2.8\% | -1.1 | $\dagger$ | 2.5\% | -2.0 | $\dagger$ | 8.7\% | 1.0 |  |
| Maine | 4.3\% | 0.5 |  | 4.5\%^ | -0.1 |  | -- | -- |  |
| Maryland | 2.7\% | -1.2 | † | 3.6\% | -1.0 | $\dagger$ | 9.4\% | 1.6 |  |
| Massachusetts | 1.0\% | -2.8 | $\dagger$ | 2.3\% | -2.2 | $\dagger$ | 1.9\% | -5.9 | $\dagger$ |
| Michigan | 3.0\% | -0.9 | $\dagger$ | 2.5\% | -2.1 | $\dagger$ | 4.3\% | -3.4 | $\dagger$ |
| Minnesota | 2.5\% | -1.3 | t | 4.7\% | 0.1 |  | 7.2\% | -0.5 |  |
| Mississippi | 5.9\% | 2.1 | $\dagger$ | 3.5\% | -1.1 |  | 11.6\% | 3.8 |  |
| Missouri | 4.4\% | 0.5 |  | 5.8\% | 1.3 |  | 6.6\% | -1.1 |  |
| Montana | 4.7\% | 0.8 |  | 16.3\% | 11.7 | $\dagger$ | 4.0\%^ | -3.8 |  |
| Nebraska | 4.3\% | 0.4 |  | 8.0\%^ | 3.4 |  | 9.4\% | 1.6 |  |
| Nevada | 5.4\% | 1.6 |  | 5.9\% | 1.3 |  | 10.2\% | 2.5 | $\dagger$ |
| New Hampshire | 2.7\% | -1.2 | $\dagger$ | 1.8\%^ | -2.7 | $\dagger$ | 2.6\%^ | -5.2 | $\dagger$ |
| New Jersey | 2.2\% | -1.7 | $\dagger$ | 4.0\% | -0.5 |  | 5.8\% | -2.0 | $\dagger$ |
| New Mexico | 3.7\% | -0.2 |  | 10.0\% | 5.5 | $\dagger$ | 3.5\% | -4.2 | $\dagger$ |
| New York | 2.8\% | -1.1 | $\dagger$ | 2.6\% | -1.9 | $\dagger$ | 2.9\% | -4.8 | $\dagger$ |
| North Carolina | 3.4\% | -0.5 |  | 4.2\% | -0.4 |  | 11.1\% | 3.3 | $\dagger$ |
| North Dakota | 5.5\% | 1.7 |  | 12.1\% | 7.6 | $\dagger$ | 12.1\%^ | 4.3 |  |
| Ohio | 4.2\% | 0.3 |  | 3.4\% | -1.1 | $\dagger$ | 6.2\% | -1.5 |  |
| Oklahoma | 4.9\% | 1.0 |  | 11.2\% | 6.7 | $\dagger$ | 10.0\% | 2.3 |  |
| Oregon | 3.0\% | -0.9 | $\dagger$ | 3.4\% | -1.1 |  | 3.9\% | -3.8 | $\dagger$ |
| Pennsylvania | 4.8\% | 0.9 | $\dagger$ | 3.2\% | -1.3 | $\dagger$ | 5.3\% | -2.5 | $\dagger$ |
| Rhode Island | 1.6\% | -2.3 | † | 2.4\%^ | -2.2 | $\dagger$ | 3.6\%^ | -4.2 | $\dagger$ |
| South Carolina | 4.3\% | 0.4 |  | 5.6\% | 1.0 |  | 10.7\% | 2.9 |  |
| South Dakota | 4.3\% | 0.5 |  | 12.8\% | 8.2 | † | 6.1\%^ | -1.7 |  |
| Tennessee | 3.5\% | -0.4 |  | 4.4\% | -0.2 |  | 11.6\% | 3.8 | $\dagger$ |
| Texas | 6.9\% | 3.0 | $\dagger$ | 7.6\% | 3.1 | $\dagger$ | 14.3\% | 6.6 | $\dagger$ |
| Utah | 5.2\% | 1.3 | $\dagger$ | 4.1\% | -0.5 |  | 15.5\% | 7.8 | $\dagger$ |
| Vermont | 1.5\%^ | -2.3 | † | -- | -- |  | -- | -- |  |
| Virginia | 3.9\% | 0.0 |  | 3.7\% | -0.9 |  | 10.6\% | 2.8 | $\dagger$ |
| Washington | 2.2\% | -1.7 | $\dagger$ | 3.1\% | -1.4 | + | 3.7\% | -4.0 | $\dagger$ |
| West Virginia | 2.6\% | -1.3 | $\dagger$ | 2.9\%^ | -1.6 |  | 3.0\%^ | -4.7 | $\dagger$ |
| Wisconsin | 3.8\% | -0.1 |  | 3.8\% | -0.8 |  | 4.9\% | -2.9 | t |
| Wyoming | 7.3\% | 3.4 | $\dagger$ | 19.1\%^ | 14.5 | $\dagger$ | 19.4\%^ | 11.7 |  |
| United States | 3.9\% | 0.0 |  | 4.6\% | 0.0 |  | 7.8\% | 0.0 |  |

Notes: Significant difference between state and national is indicated by $\dagger$ ( $95 \%$ confidence level). Tables may not add up precisely due to rounding. Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Estimates with no observed sample cases are indicated by --. Please see the methods section for variable definitions.
Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.

## Appendix: Table 15

State vs. National Uninsured Children by Parental Education, 2017

| State | High school or less |  | Some college |  | Bachelor's degree or higher |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017 | State vs. National Difference | 2017 | State vs. National Difference | 2017 | State vs. N Differe |  |
| Alabama | 4.4\% | -3.9 † | 3.0\% | -1.8 † | 1.9\% | -0.7 |  |
| Alaska | 12.9\% | 4.6 | 12.6\% | 7.7 | 4.1\%^ | 1.5 |  |
| Arizona | 12.9\% | 4.6 † | 6.7\% | 1.8 † | 4.8\% | 2.2 | $\dagger$ |
| Arkansas | 7.1\% | -1.2 | 4.6\% | -0.3 | 2.3\% | -0.3 |  |
| California | 4.4\% | -3.8 $\dagger$ | 3.2\% | -1.6 † | 1.8\% | -0.8 | $\dagger$ |
| Colorado | 7.0\% | -1.3 | 4.9\% | 0.0 | 2.4\% | -0.2 |  |
| Connecticut | 7.2\% | -1.1 | 2.2\% | -2.7 † | 1.9\% | -0.7 | † |
| Delaware | 5.0\% | -3.3 t | 3.6\%^ | -1.3 | 1.5\%^ | -1.0 |  |
| D.C. | 0.4\%^ | -7.9 † | 1.7\%^ | -3.2 $\dagger$ | 2.0\%^ | -0.6 |  |
| Florida | 10.0\% | 1.7 † | 7.1\% | 2.2 | 5.0\% | 2.4 | t |
| Georgia | 11.5\% | 3.3 † | 7.2\% | 2.3 † | 3.4\% | 0.9 | $\dagger$ |
| Hawaii | 3.9\%^ | -4.4 $\dagger$ | 1.9\%^ | -3.0 $\dagger$ | 1.8\%^ | -0.8 |  |
| Idaho | 6.5\% | -1.8 | 6.1\% | 1.2 | 3.1\% | 0.5 |  |
| Illinois | 4.3\% | -4.0 $\dagger$ | 3.3\% | -1.6 † | 1.8\% | -0.8 | t |
| Indiana | 12.7\% | $4.4 \dagger$ | 5.4\% | 0.5 | 2.2\% | -0.4 |  |
| lowa | 6.3\% | -2.0 | 2.0\% | -2.9 $\dagger$ | 1.4\%^ | -1.2 | t |
| Kansas | 8.9\% | 0.6 | 4.6\% | -0.3 | 3.5\% | 0.9 |  |
| Kentucky | 8.8\% | 0.5 | 2.9\% | -2.0 t | 1.5\% | -1.1 | t |
| Louisiana | 3.5\% | -4.8 $\dagger$ | 3.2\% | -1.7 | 2.0\% | -0.6 |  |
| Maine | 7.9\% | -0.4 | 5.9\% | 1.0 | 1.6\%^ | -1.0 |  |
| Maryland | 7.9\% | -0.4 | 3.9\% | -1.0 | 2.1\% | -0.5 |  |
| Massachusetts | 1.6\% | -6.7 † | 2.3\% | -2.6 | 0.7\% | -1.9 | t |
| Michigan | 5.1\% | -3.2 $\dagger$ | 3.0\% | -1.9 † | 1.6\% | -1.0 | $\dagger$ |
| Minnesota | 6.6\% | -1.6 | 3.6\% | -1.3 t | 1.7\% | -0.9 | t |
| Mississippi | 5.9\% | -2.4 $\dagger$ | 5.6\% | 0.8 | 3.2\% | 0.7 |  |
| Missouri | 8.5\% | 0.2 | 4.4\% | -0.5 | 2.5\% | -0.1 |  |
| Montana | 11.3\% | 3.1 | 7.9\%^ | 3.0 | 3.5\% | 0.9 |  |
| Nebraska | 10.9\% | 2.6 | 6.6\% | 1.7 | 2.1\% | -0.5 |  |
| Nevada | 10.7\% | 2.4 † | 6.2\% | 1.3 | 4.4\% | 1.8 | $\dagger$ |
| New Hampshire | 2.5\%^ | -5.8 † | 4.6\%^ | -0.3 | 1.2\%^ | -1.4 | † |
| New Jersey | 6.5\% | -1.8 $\dagger$ | 3.2\% | -1.6 † | 2.3\% | -0.3 |  |
| New Mexico | 5.3\% | -3.0 $\dagger$ | 4.4\% | -0.5 | 3.8\% | 1.2 |  |
| New York | 4.4\% | -3.9 † | 2.5\% | -2.4 † | 1.7\% | -0.9 | $\dagger$ |
| North Carolina | 9.4\% | 1.1 | 4.1\% | -0.8 | 2.6\% | 0.0 |  |
| North Dakota | 5.4\%^ | -2.9 | 10.0\% | 5.1 † | 4.7\%^ | 2.1 |  |
| Ohio | 8.2\% | -0.1 | 3.6\% | -1.3 | 1.7\% | -0.9 | † |
| Oklahoma | 9.1\% | 0.8 | 9.2\% | 4.3 † | 4.1\% | 1.5 | $\dagger$ |
| Oregon | 4.5\% | -3.8 † | 3.9\% | -1.0 | 2.0\% | -0.5 |  |
| Pennsylvania | 11.4\% | 3.1 † | 2.7\% | -2.2 † | 1.5\% | -1.1 | $\dagger$ |
| Rhode Island | 3.5\%^ | -4.8 t | 1.8\%^ | -3.1 t | 1.4\%^ | -1.2 |  |
| South Carolina | 8.6\% | 0.3 | 4.9\% | 0.0 | 2.9\% | 0.3 |  |
| South Dakota | 8.3\%^ | 0.0 | 7.6\% | 2.7 | 4.2\%^ | 1.6 |  |
| Tennessee | 7.0\% | -1.3 | 3.8\% | -1.1 † | 2.8\% | 0.2 |  |
| Texas | 16.2\% | 7.9 † | 10.2\% | 5.3 | 5.3\% | 2.7 | † |
| Utah | 14.9\% | 6.6 † | 7.0\% | 2.1 † | 3.6\% | 1.1 |  |
| Vermont | 1.3\%^ | -7.0 t | 1.0\%^ | -3.9 † | 1.0\%^ | -1.6 | $\dagger$ |
| Virginia | 9.2\% | 0.9 | 5.7\% | 0.8 | 2.2\% | -0.3 |  |
| Washington | 4.4\% | -3.9 $\dagger$ | 2.5\% | -2.4 † | 1.8\% | -0.8 | $\dagger$ |
| West Virginia | 2.8\% | -5.5 † | 2.9\% | -2.0 $\dagger$ | 2.1\%^ | -0.5 |  |
| Wisconsin | 9.0\% | 0.7 | 3.6\% | -1.3 t | 1.5\% | -1.1 | † |
| Wyoming | 14.4\% | 6.1 | 13.2\% | 8.3 † | 4.1\% | 1.5 |  |
| United States | 8.3\% | 0.0 | 4.9\% | 0.0 | 2.6\% | 0.0 |  |

Notes: Significant difference between state and national is indicated by $\dagger$ ( $95 \%$ confidence level). Tables may not add up precisely due to rounding. Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Please see the methods section for variable definitions.
Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.


[^0]:    Source: American Community Surveys as analyzed by SHADAC.

[^1]:    i StataCorp. 2017. Stata Statistical Software: Release 15. College Station, TX: StataCorp LLC
     SHADAC_Brief27.pdf

[^2]:    Notes: Significant difference between periods is indicated by * ( $95 \%$ confidence level). Tables may not add up precisely due to rounding. Estimates with relative
    standard errors greater than $30 \%$ are indicated by ^. Please see the methods section for variable definitions. ESI=Employer-sponsored insurance.
    Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.

[^3]:    Notes: Significant difference between periods is indicated by * $95 \%$ confidence level). Tables may not add up precisely due to rounding.
    Estimates with relative standard errors greater than $30 \%$ are indicated by ^. Please see the methods section for variable definitions.
    Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.

[^4]:    Notes: Significant difference between periods is indicated by * (95\% confidence level). Tables may not add up precisely due to rounding. Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Estimates with no observed sample cases are indicated by -- .
    Please see the methods section for variable definitions.
    Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.

[^5]:    Notes: Significant difference between periods is indicated by * ( $95 \%$ confidence level). Tables may not add up precisely due to rounding.
    Estimates with relative standard errors greater than $30 \%$ are indicated by ^. Please see the methods section for variable definitions.
    Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.

[^6]:    Notes: Significant difference between state and national is indicated by $\dagger$ ( $95 \%$ confidence level). Tables may not add up precisely due to rounding. Estimates with relative standard errors greater than $30 \%$ are indicated by $\wedge$. Please see the methods section for variable definitions. ESI=Employer-sponsored insurance.
    Source: 2016 \& 2017 American Community Surveys as analyzed by SHADAC.

