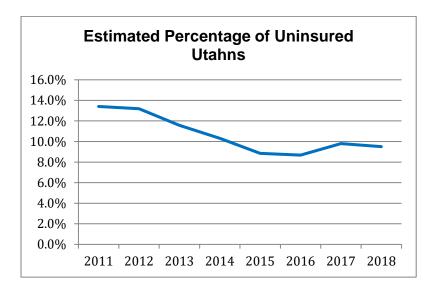


SUMMARY OF 2018 HEALTH INSURANCE ANALYSIS FROM THE BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS)

The Utah Department of Health has completed its annual estimates of the uninsured rates in Utah.

1. The estimated overall rate of uninsured persons for all Utahns decreased to 9.5% in 2018, after an increase in the 2017 overall rate, but the rate was not statistically significant.



- 2. Uninsured rates for children age 0-17 at 0-200% of poverty level and children age 0-18 at 0-200% of poverty level **decreased significantly**.
- 3. Uninsured rates for all Utahns at 0-138% of poverty level decreased significantly.
- 4. Uninsured rates for adults age 19-64 at 0-100% and at 0-150% of poverty levels decreased significantly.

While multiple categories saw slight variations in the estimated percentages from the last year, only the changes noted in #2 through #4 above were significant and differences may be a reflection of normal variability in the data.

Access to healthcare insurance is only one of the major factors to impact our strategic goal of "the Healthiest People." Improvements in other factors such as using preventive and primary care and affordability of care are needed as well. Some families may be unable to afford co-pays or high deductibles, may not have insurance that are accepted by providers in their area, may not have providers available in their area, or available at times they are needed.

Notes: The BRFSS is a surveillance survey that is conducted in all states and territories in partnership with the Centers for Disease Control (CDC). Data has been collected in Utah since 1984. Estimates are based on a sample of Utah residents. Interviews were conducted in English and Spanish via both landline and cell phones. The health insurance questions were asked of over 5,000 adults about their coverage at that point in time. Respondents were asked if they were currently covered by an insurance plan, the type of plan, if they were employed, and household income.

There are several surveys that collect data and estimate uninsured rates. These rates may vary based on target populations in sample, data collection mode, type of measures/questions, timeframe measured, imputation of missing values, etc. The estimates are usually fairly close and show the same trends. Utah uses BRFSS to create these estimates because it allows us to break the data down by different geographic areas and demographics to meet needed reporting requirements.

Estimated Number and Percentage of Utahns Who Lacked Health Insurance Coverage by Selected Demographic Characteristics

Sources: Utah Healthcare Access Survey (UHAS), 2008; Utah Behavioral Risk Factor Surveillance System (BRFSS), 2009-2018, American Community Survey (ACS), 2011-2018 Office of Public Health Assessment, Utah Department of Health (UHAS and BRFSS), U.S. Bureau of the Census (ACS)

| Da | Population Group | | UHAS BRFSS 2008 2009 2010 | | | BRFSS and ACS | | | | | | | | |
|-------------------|------------------------------------|-----------|---------------------------|-----------|-----------|---------------|-----------|-----------|-----------|-----------|-----------|-----------|--|--|
| | | | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | | |
| Age 0 to 5 | Total Population Size ¹ | | | | | | 307,044 | 304,400 | 302,900 | 304,000 | 305,100 | 304,900 | | |
| | # Uninsured Persons | | | | | | 20,000 | 13,000 | 16,100 | 21,000 | 18,500 | 17,900 | | |
| | % Uninsured | | | | | | 6.5% | 4.3% | 5.3% | 6.9% | 6.1% | 5.9% | | |
| | Lower 95% Confidence Bound | | | | | | 4.5% | 2.9% | 3.5% | 3.9% | 3.8% | 3.5% | | |
| | Upper 95% Confidence Bound | | | | | | 9.4% | 6.2% | 7.9% | 11.9% | 9.6% | 9.8% | | |
| Age 1 to 5 | Total Population Size | 264,441 | 265,630 | 270,176 | 267,243 | 266,530 | | | | | | | | |
| | # Uninsured Persons | 17,400 | 15,300 | 19,100 | 15,100 | 19,700 | | | | | | | | |
| | % Uninsured | 6.6% | 5.8% | 7.1% | 5.6% | 7.4% | | | | | | | | |
| | Lower 95% Confidence Bound | 4.5% | 3.4% | 4.4% | 4.1% | 5.2% | | | | | | | | |
| | Upper 95% Confidence Bound | 9.5% | 9.7% | 11.3% | 7.7% | 10.3% | | | | | | | | |
| Age 6 to 18 | Total Population Size ¹ | 585,463 | 585,824 | 595,830 | 611,680 | 619,421 | 633,506 | 643,500 | 655,300 | 664,200 | 668,800 | 676,800 | | |
| | # Uninsured Persons | 52,100 | 39,200 | 42,900 | 54,700 | 58,600 | 56,300 | 37,300 | 49,400 | 44,000 | 39,200 | 38,100 | | |
| | % Uninsured | 8.9% | 6.7% | 7.2% | 8.9% | 9.5% | 8.9% | 5.8% | 7.5% | 6.6% | 5.9% | 5.6% | | |
| | Lower 95% Confidence Bound | 6.2% | 5.0% | 5.3% | 7.4% | 7.4% | 7.1% | 4.5% | 5.7% | 4.8% | 4.3% | 4.2% | | |
| | Upper 95% Confidence Bound | 12.6% | 8.8% | 9.7% | 10.8% | 12.0% | 11.1% | 7.5% | 9.9% | 9.2% | 8.0% | 7.4% | | |
| Age 19 to 26 | Total Population Size ¹ | 391,442 | 381,039 | 387,550 | 370,962 | 373,679 | 372,507 | 378,200 | 387,900 | 396,900 | 402,300 | 409,500 | | |
| | # Uninsured Persons | 95,600 | 93,400 | 110,700 | 87,600 | 78,100 | 68,500 | 61,800 | 46,600 | 63,300 | 48,000 | 49,400 | | |
| | % Uninsured | 24.4% | 24.5% | 28.6% | 23.6% | 20.9% | 18.4% | 16.3% | 12.0% | 16.0% | 11.9% | 12.1% | | |
| | Lower 95% Confidence Bound | 19.0% | 18.5% | 21.8% | 19.7% | 16.9% | 14.9% | 13.3% | 9.2% | 12.3% | 9.1% | 9.2% | | |
| | Upper 95% Confidence Bound | 30.8% | 31.7% | 36.5% | 28.0% | 30.8% | 22.5% | 19.9% | 15.6% | 20.4% | 15.4% | 15.6% | | |
| Age 27 to 34 | Total Population Size ¹ | 358,342 | 365,481 | 371,727 | 362,697 | 365,303 | 356,580 | 352,000 | 348,300 | 348,900 | 353,600 | 362,500 | | |
| | # Uninsured Persons | 51,000 | 66,600 | 56,100 | 87,500 | 95,500 | 69,400 | 76,300 | 57,800 | 54,200 | 67,800 | 62,700 | | |
| | % Uninsured | 14.2% | 18.2% | 15.1% | 24.1% | 26.1% | 19.5% | 21.7% | 16.6% | 15.5% | 19.2% | 17.3% | | |
| | Lower 95% Confidence Bound | 11.1% | 14.6% | 11.7% | 20.7% | 22.0% | 16.3% | 18.3% | 13.2% | 12.1% | 15.6% | 14.1% | | |
| | Upper 95% Confidence Bound | 18.1% | 22.6% | 19.3% | 28.0% | 30.8% | 23.1% | 25.5% | 20.7% | 19.8% | 23.3% | 21.0% | | |
| Age 35 to 49 | Total Population Size ¹ | 505,903 | 502,866 | 511,466 | 494,798 | 501,888 | 522,069 | 537,200 | 555,400 | 573,400 | 590,000 | 607,300 | | |
| | # Uninsured Persons | 59,900 | 63,200 | 63,900 | 88,800 | 70,100 | 69,700 | 76,500 | 64,000 | 56,800 | 77,000 | 94,100 | | |
| ĺ | % Uninsured | 11.8% | 12.6% | 12.5% | 18.0% | 14.0% | 13.3% | 14.2% | 11.5% | 9.9% | 13.0% | 15.5% | | |
| | Lower 95% Confidence Bound | 9.1% | 10.4% | 10.4% | 15.7% | 11.6% | 11.3% | 12.2% | 9.4% | 7.8% | 10.8% | 13.2% | | |
| | Upper 95% Confidence Bound | 15.2% | 15.1% | 14.9% | 20.4% | 16.7% | 15.7% | 16.5% | 14.1% | 12.4% | 15.6% | 18.1% | | |
| Age 50 to 64 | Total Population Size ¹ | 385,029 | 391,345 | 398,030 | 401,728 | 414,116 | 425,531 | 432,300 | 438,300 | 443,700 | 446,500 | 449,700 | | |
| | # Uninsured Persons | 29,300 | 32,500 | 33,800 | 43,600 | 52,200 | 46,500 | 34,100 | 36,400 | 26,800 | 44,700 | 36,200 | | |
| | % Uninsured | 7.6% | 8.3% | 8.5% | 10.9% | 12.6% | 10.9% | 7.9% | 8.3% | 6.0% | 10.0% | 8.0% | | |
| | Lower 95% Confidence Bound | 5.7% | 6.8% | 6.9% | 9.0% | 10.6% | 9.1% | 6.4% | 6.2% | 4.4% | 7.8% | 6.4% | | |
| | Upper 95% Confidence Bound | 10.1% | 10.2% | 10.4% | 13.0% | 14.9% | 13.1% | 9.8% | 11.0% | 8.3% | 12.8% | 10.1% | | |
| Age 65 and Over | Total Population Size ¹ | 237,275 | 253,594 | 257,876 | 254,565 | 262,660 | 283,635 | 295,300 | 307,900 | 321,200 | 335,600 | 350,500 | | |
| | # Uninsured Persons | 2,500 | *** | *** | *** | *** | 2,200* | 2,100 | *** | *** | 5700* | 3000* | | |
| | % Uninsured | 1.0% | ** | ** | ** | ** | 0.8%* | 0.7% | ** | ** | 1.7%* | 1.0%* | | |
| | Lower 95% Confidence Bound | 0.4% | ** | ** | ** | ** | 0.4%* | 0.4% | ** | ** | 0%* | 0%* | | |
| | Upper 95% Confidence Bound | 2.8% | ** | ** | ** | ** | 1.6%* | 1.3% | ** | ** | 3.3%* | 1.6%* | | |
| Total, All Utahns | Total Population Size ¹ | 2,781,954 | 2,800,089 | 2,847,897 | 2,817,222 | 2,855,430 | 2,900,872 | 2,942,900 | 2,995,900 | 3,051,200 | 3,101,800 | 3,161,100 | | |
| | # Uninsured Persons | 298,200 | 314,300 | 301,700 | 377,700 | 376,600 | 335,700 | 303,500 | 265,100 | 264,900 | 304,000 | 300,600 | | |
| | % Uninsured | 10.7% | 11.2% | 10.6% | 13.4% | 13.2% | 11.6% | 10.3% | 8.8% | 8.7% | 9.8% | 9.5% | | |
| | Lower 95% Confidence Bound | 9.0% | 10.1% | 9.6% | 12.5% | 12.1% | 10.5% | 9.5% | 7.9% | 7.6% | 8.8% | 8.6% | | |
| | Upper 95% Confidence Bound | 12.7% | 12.4% | 11.6% | 14.4% | 14.3% | 12.7% | 11.2% | 9.9% | 9.9% | 10.9% | 10.5% | | |

Estimated Number and Percentage of Utahns Who Lacked Health Insurance Coverage by Selected Demographic Characteristics

Sources: Utah Healthcare Access Survey (UHAS), 2008; Utah Behavioral Risk Factor Surveillance System (BRFSS), 2009-2018, American Community Survey (ACS), 2011-2018 Office of Public Health Assessment, Utah Department of Health (UHAS and BRFSS), U.S. Bureau of the Census (ACS)

| D. | anulation Croup | UHAS BRFSS | | | BRFSS and ACS | | | | | | | |
|-------------------|--|------------|---------|---------|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| PO | pulation Group | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| Total, All Utahns | Total Population Size ¹ | | | | 543,400 | 583,900 | 564,700 | 533,900 | 520,800 | 518,700 | 478,600 | 459,600 |
| 0-138% FPL | # Uninsured Persons | | | | 174,100 | 166,700 | 144,900 | 109,900 | 113,300 | 105,600 | 123,900 | 98,900 |
| | % Uninsured | | | | 32.0% | 28.5% | 25.7% | 20.6% | 21.7% | 20.4% | 25.9% | 21.5% |
| | Lower 95% Confidence Bound | | | | 29.2% | 24.9% | 22.5% | 18.0% | 18.3% | 16.8% | 22.2% | 18.4% |
| | Upper 95% Confidence Bound | | | | 35.0% | 32.5% | 29.1% | 23.4% | 25.6% | 24.4% | 29.9% | 25.0% |
| Total, All Utahns | Total Population Size ¹ | | | | 2,273,800 | 2,271,500 | 2,336,200 | 2,409,000 | 2,475,100 | 2,532,500 | 2,622,900 | 2,701,500 |
| Above 138% FPL | # Uninsured Persons | | | | 150,600 | 148,000 | 145,100 | 121,300 | 104,400 | 111,600 | 126,600 | 130,500 |
| | % Uninsured | | | | 7.0% | 6.7% | 6.2% | 5.0% | 4.2% | 4.4% | 4.8% | 4.8% |
| | Lower 95% Confidence Bound | | | | 6.2% | 5.7% | 5.3% | 4.3% | 3.4% | 3.6% | 4.0% | 4.0% |
| | Upper 95% Confidence Bound | | | | 8.0% | 7.8% | 7.2% | 5.9% | 5.2% | 5.4% | 5.8% | 5.8% |
| Age 0-64 | Total Population Size ¹ | | | | 512.400 | 552,200 | 526.900 | 498.000 | 483.500 | 464.100 | 437,800 | 421,400 |
| 0-138% FPL | # Uninsured Persons | | | | 173,900 | 171,600 | 143,800 | 108,100 | 110,400 | 100,100 | 120,100 | 99,900 |
| 0-130 /6 T F L | % Uninsured | | | | 33.9% | 31.1% | 27.3% | 21.7% | 22.8% | 21.6% | 27.4% | 23.7% |
| | Lower 95% Confidence Bound | | | | 30.9% | 27.2% | 24.0% | 19.0% | 19.2% | 17.8% | 23.5% | 20.3% |
| | Upper 95% Confidence Bound | | | | 37.1% | 35.3% | 30.9% | 24.7% | 26.9% | 25.8% | 31.7% | 27.5% |
| | oppor do /o communico Bound | | | | 371170 | 33.370 | 00.070 | 2 / 0 | 20.070 | 20.070 | 01.770 | 27.070 |
| Children | Total Population Size ¹ | 857,680 | 860,368 | 875,077 | 886,110 | 892,307 | 896,589 | 904,115 | 912,500 | 921,800 | 926,700 | 932,500 |
| Age 0-17 | # Uninsured Persons | 71,700 | 59,700 | 51,700 | 69,600 | 80,500 | 75,900 | 43,600 | 52,200 | 56,000 | 50,100 | 47,700 |
| | % Uninsured | 8.4% | 6.9% | 5.9% | 7.9% | 9.0% | 8.5% | 4.8% | 5.7% | 6.1% | 5.4% | 5.1% |
| | Lower 95% Confidence Bound | 6.1% | 5.5% | 4.6% | 6.8% | 7.5% | 7.1% | 3.9% | 4.5% | 4.6% | 4.2% | 4.0% |
| | Upper 95% Confidence Bound | 11.3% | 8.8% | 7.6% | 9.1% | 10.8% | 10.1% | 6.0% | 7.2% | 8.0% | 6.9% | 6.5% |
| Children | Total Population Size ¹ | | | | 199,800 | 220,200 | 209,000 | 191,400 | 187,700 | 184,400 | 172,000 | 160,400 |
| Age 0-17 | # Uninsured Persons | | | | 36,900 | 31,400 | 39,700 | 18,400 | 19,900 | 23,800 | 21,700 | 16,300 |
| 0-138% poverty | % Uninsured | | | | 18.5% | 14.3% | 19.0% | 9.6% | 10.6% | 12.9% | 12.6% | 10.2% |
| | Lower 95% Confidence Bound | | | | 15.2% | 10.2% | 15.0% | 6.8% | 6.9% | 8.7% | 8.6% | 6.8% |
| | Upper 95% Confidence Bound | | | | 22.3% | 19.7% | 23.8% | 13.5% | 16.0% | 18.8% | 18.0% | 14.9% |
| Children | Total Population Size ¹ | 328,900 | 332,300 | 336,600 | 346,400 | 374,800 | 350,600 | 333,200 | 328,700 | 304,200 | 298,000 | 288,000 |
| Age 0-17 | # Uninsured Persons | 51,700 | 40,800 | 35,900 | 50,900 | 45,100 | 50,000 | 27,100 | 31,100 | 33,000 | 30,600 | 21,600 |
| 0-200% poverty | % Uninsured | 15.7% | 12.3% | 10.7% | 14.7% | 12.0% | 14.3% | 8.1% | 9.5% | 10.9% | 10.3% | 7.5% |
| | Lower 95% Confidence Bound | 11.0% | 9.0% | 7.9% | 12.3% | 9.1% | 11.6% | 6.1% | 6.8% | 7.8% | 7.6% | 5.4% |
| | Upper 95% Confidence Bound | 22.0% | 16.5% | 14.3% | 17.5% | 15.7% | 17.5% | 10.7% | 13.1% | 14.9% | 13.8% | 10.4% |
| | <u>, </u> | | | | | | | | | | - | |
| Children | Total Population Size ¹ | 903,963 | 905,764 | 921,248 | 932,472 | 937,784 | 940,550 | 947,921 | 958,200 | 968,200 | 973,900 | 981,700 |
| Age 0-18 | # Uninsured Persons | 75,900 | 60,300 | 64,500 | 75,700 | 88,600 | 81,600 | 51,500 | 60,500 | 63,600 | 60,900 | 55,200 |
| | % Uninsured | 8.4% | 6.7% | 7.0% | 8.1% | 9.4% | 8.7% | 5.4% | 6.3% | 6.6% | 6.3% | 5.6% |
| | Lower 95% Confidence Bound | 6.2% | 5.2% | 5.5% | 7.0% | 7.9% | 7.3% | 4.4% | 5.0% | 5.0% | 4.9% | 4.4% |
| | Upper 95% Confidence Bound | 11.3% | 8.4% | 8.9% | 9.4% | 11.2% | 10.3% | 6.7% | 7.9% | 8.5% | 7.9% | 7.1% |
| Children | Total Population Size ¹ | | | | 210,200 | 231,400 | 219,300 | 200,600 | 197,100 | 193,600 | 180,800 | 168,900 |
| Age 0-18 | # Uninsured Persons | | | | 38,500 | 37,400 | 41,100 | 20,300 | 22,000 | 26,500 | 24,400 | 19,000 |
| 0-138% poverty | % Uninsured | | | | 18.3% | 16.1% | 18.7% | 10.1% | 11.2% | 13.7% | 13.5% | 11.2% |
| | Lower 95% Confidence Bound | | | | 15.1% | 11.7% | 14.8% | 7.2% | 7.4% | 9.5% | 9.4% | 7.7% |
| | Upper 95% Confidence Bound | | | | 22.1% | 21.9% | 23.4% | 14.0% | 16.4% | 19.4% | 19.1% | 16.2% |
| Children | Total Population Size ¹ | 337,900 | 352,300 | 362,900 | 364,500 | 393,900 | 367,800 | 349,400 | 345,100 | 319,500 | 313,200 | 303,200 |
| Age 0-18 | # Uninsured Persons | 55,000 | 42,800 | 44,800 | 53,400 | 51,400 | 53,500 | 30,100 | 36,700 | 35,600 | 34,800 | 24,800 |
| 0-200% poverty | % Uninsured | 16.3% | 12.1% | 12.3% | 14.6% | 13.1% | 14.5% | 8.6% | 10.6% | 11.1% | 11.1% | 8.2% |
| l | Lower 95% Confidence Bound | 11.2% | 8.9% | 9.1% | 12.3% | 10.0% | 11.8% | 6.6% | 7.8% | 8.1% | 8.3% | 5.9% |
| CHIP Target | Upper 95% Confidence Bound | 23.0% | 16.4% | 16.6% | 17.4% | 16.9% | 17.8% | 11.2% | 14.4% | 15.1% | 14.7% | 11.2% |

Estimated Number and Percentage of Utahns Who Lacked Health Insurance Coverage by Selected Demographic Characteristics

Sources: Utah Healthcare Access Survey (UHAS), 2008; Utah Behavioral Risk Factor Surveillance System (BRFSS), 2009-2017, American Community Survey (ACS), 2011-2017 Office of Public Health Assessment, Utah Department of Health (UHAS and BRFSS), U.S. Bureau of the Census (ACS)

| D | opulation Group | UHAS BRFSS | | | BRFSS and ACS | | | | | | | |
|----------------------------|------------------------------------|------------|-----------|-----------|---------------|-----------|-------------|-----------|---------------|-----------|-----------|-----------|
| | оријацин блопр | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
| Adults | Total Population Size ¹ | 1,924,274 | 1,939,721 | 1,972,820 | 1,931,112 | 1,963,123 | 2,004,283 | 2,038,787 | 2,083,400 | 2,129,400 | 2,175,100 | 2,228,600 |
| Age 18+ | # Uninsured Persons | 227,600 | 251,900 | 246,300 | 309,000 | 297,300 | 259,500 | 257,300 | 211,800 | 207,700 | 251,500 | 249,500 |
| | % Uninsured | 11.8% | 13.0% | 12.5% | 16.0% | 15.1% | 12.9% | 12.6% | 10.2% | 9.8% | 11.6% | 11.2% |
| | Lower 95% Confidence Bound | 10.1% | 11.5% | 11.1% | 14.8% | 13.8% | 11.8% | 11.5% | 9.0% | 8.6% | 10.4% | 10.1% |
| | Upper 95% Confidence Bound | 13.8% | 14.7% | 14.0% | 17.3% | 16.6% | 14.2% | 13.8% | 11.4% | 11.1% | 12.8% | 12.4% |
| Adults | Total Population Size ¹ | 1,686,999 | 1,686,127 | 1,714,944 | 1,676,547 | 1,700,463 | 1,720,600 | 1,743,527 | 1,775,600 | 1,808,300 | 1,839,600 | 1,878,200 |
| Age 18-64 | # Uninsured Persons | 228,100 | 251,100 | 247,100 | 309,300 | 298,700 | 258,700 | 257,100 | 212,100 | 206,600 | 248,800 | 249,700 |
| 3 | % Uninsured | 13.5% | 14.9% | 14.4% | 18.5% | 17.6% | 15.0% | 14.7% | 11.9% | 11.4% | 13.5% | 13.3% |
| | Lower 95% Confidence Bound | 11.5% | 13.1% | 12.8% | 17.0% | 16.0% | 13.7% | 13.5% | 10.6% | 10.0% | 12.1% | 12.0% |
| | Upper 95% Confidence Bound | 15.8% | 16.8% | 16.2% | 20.0% | 19.3% | 16.5% | 16.1% | 13.4% | 13.0% | 15.0% | 14.7% |
| | | | | | | | | | | | | |
| Adults | Total Population Size ¹ | 1,640,716 | 1,640,731 | 1,668,773 | 1,630,185 | 1,654,986 | 1,676,687 | 1,699,721 | 1,729,900 | 1,761,900 | 1,792,400 | 1,828,900 |
| Age 19-64 | # Uninsured Persons | 224,900 | 251,500 | 235,700 | 304,500 | 293,000 | 253,300 | 249,000 | 204,900 | 199,500 | 238,400 | 243,200 |
| | % Uninsured | 13.7% | 15.3% | 14.1% | 18.7% | 17.7% | 15.1% | 14.7% | 11.8% | 11.3% | 13.3% | 13.0% |
| | Lower 95% Confidence Bound | 11.7% | 13.5% | 12.6% | 17.2% | 16.1% | 13.8% | 13.4% | 10.5% | 9.9% | 11.9% | 12.0% |
| | Upper 95% Confidence Bound | 16.0% | 17.3% | 15.9% | 20.2% | 19.4% | 16.5% | 16.0% | 13.3% | 12.9% | 14.8% | 14.7% |
| Adults | Total Population Size | | | | | | | 200,700 | 193,700 | 184,700 | 171,900 | 167,700 |
| Age 19-64 | # Uninsured Persons | | | | | | | 62,200 | 68,500 | 55,700 | 66,700 | 53,700 |
| 0-100% poverty | % Uninsured | | | | | | | 31.00% | 35.4% | 30.2% | 38.8% | 32.0% |
| | Lower 95% Confidence Bound | | | | | | | 26.10% | 28.9% | 24.0% | 32.4% | 26.4% |
| PCN Target | Upper 95% Confidence Bound | | | | | | | 36.30% | 42.4% | 37.1% | 45.6% | 38.3% |
| Adults | Total Population Size ¹ | | | | 303,800 | 323,100 | 309,600 | 298,800 | 288,000 | 281,900 | 256,900 | 252,300 |
| Age 19-64 | # Uninsured Persons | | | | 131,500 | 122,200 | 103,700 | 85,600 | 86,200 | 74,200 | 91,400 | 77,700 |
| 0-138% poverty | % Uninsured | | | | 43.3% | 37.8% | 33.5% | 28.6% | 29.9% | 26.3% | 35.6% | 30.8% |
| | Lower 95% Confidence Bound | | | | 39.1% | 32.8% | 29.5% | 24.9% | 25.1% | 21.7% | 30.7% | 26.4% |
| | Upper 95% Confidence Bound | | | | 47.6% | 43.1% | 37.8% | 32.7% | 35.3% | 31.5% | 40.8% | 35.5% |
| Adults | Total Population Size ¹ | 279,900 | 385,200 | 355,500 | 337,200 | 354,400 | 348,900 | 336,300 | 319,000 | 317,100 | 287,800 | 284,600 |
| Age 19-64 | # Uninsured Persons | 97,000 | 137,200 | 141,900 | 139,200 | 128,300 | 111,600 | 93,600 | 89,900 | 77,000 | 98,400 | 83,600 |
| 0-150% poverty | % Uninsured | 34.6% | 35.6% | 39.9% | 41.3% | 36.2% | 32.0% | 27.8% | 28.2% | 24.3% | 34.2% | 29.4% |
| , | Lower 95% Confidence Bound | 27.0% | 30.1% | 34.6% | 37.3% | 31.6% | 28.3% | 24.3% | 23.8% | 20.2% | 29.7% | 25.3% |
| | Upper 95% Confidence Bound | 43.1% | 41.5% | 45.5% | 45.3% | 41.0% | 35.9% | 31.6% | 33.0% | 28.9% | 38.9% | 33.8% |
| | | | | | | | | | , | | | |
| Adults | Total Population Size ² | 946,500 | 860,300 | 904,800 | 855,700 | 922,000 | 946,300 | 984,200 | 998,300 | 1,058,400 | 1,098,500 | 1,136,300 |
| Age 19-64 | # Uninsured Persons | 106,000 | 75,400 | 78,600 | 113,300 | 127,900 | 109,500 | 103,600 | 83,800 | 85,300 | 114,700 | 119,200 |
| Employed | % Uninsured | 11.2% | 8.8% | 8.7% | 13.2% | 13.9% | 11.6% | 10.5% | 8.4% | 8.1% | 10.4% | 10.5% |
| Full Time | Lower 95% Confidence Bound | 9.1% | 7.0% | 7.1% | 11.5% | 11.9% | 9.9% | 9.0% | 6.9% | 6.5% | 8.8% | 9.0% |
| | Upper 95% Confidence Bound | 13.7% | 11.0% | 10.6% | 15.2% | 16.1% | 13.4% | 12.3% | 10.1% | 9.9% | 12.4% | 12.2% |
| Adults | Total Population Size ² | 263,800 | 227,400 | 261,700 | 227,400 | 309,300 | 348,200 | 324,400 | 311,900 | 312,200 | 338,200 | 340,800 |
| Age 19-64 | # Uninsured Persons | 45,600 | 40,000 | 49,200 | 60,400 | 60,600 | 66,500 | 43,200 | 39,300 | 37,600 | 46,000 | 45,400 |
| Employed | % Uninsured | 17.3% | 17.6% | 18.8% | 26.6% | 19.6% | 19.1% | 13.3% | 12.6% | 12.0% | 13.6% | 13.3% |
| Part Time | Lower 95% Confidence Bound | 12.7% | 12.9% | 14.3% | 22.2% | 16.1% | 15.8% | 10.6% | 9.5% | 8.6% | 10.6% | 10.3% |
| | Upper 95% Confidence Bound | 23.1% | 23.5% | 24.3% | 31.4% | 23.7% | 22.9% | 16.6% | 16.5% | 16.5% | 17.2% | 17.0% |
| Adults | Total Population Size ² | 255,900 | 153,700 | 163,000 | 146,800 | 171,000 | 162,400 | 148,200 | 177,300 | 161,500 | 194,000 | 202,600 |
| Age 19-64 | # Uninsured Persons | 41,100 | 36,000 | 39,000 | 42,700 | 44,700 | 38,300 | 28,400 | 33,200 | 24,300 | 37,000 | 38,200 |
| Self-employed ³ | % Uninsured | 16.1% | 23.4% | 23.9% | 29.1% | 26.1% | 23.6% | 19.2% | 18.7% | 15.0% | 19.1% | 18.9% |
| | Lower 95% Confidence Bound | 12.1% | 17.4% | 18.3% | 23.7% | 21.0% | 18.7% | 15.2% | 14.3% | 10.2% | 14.8% | 14.8% |
| | Upper 95% Confidence Bound | 21.1% | 30.8% | 30.6% | 35.2% | 32.0% | 29.3% | 23.8% | 24.0% | 21.5% | 24.2% | 23.8% |

Sources:

2004-2008 Survey Estimates: Utah Healthcare Access Survey (UHAS). The UHAS was administered in the Office Of Public Health Assessment, Center for Health Data and Informatics, Utah Department of Health. For more information, please contact the Center for Health Data and Informatics (phone: 801-538-9191, E-mail: chdata@utah.gov).

2009-2018 Survey Estimates: Utah Behavioral Risk Factor Surveillance System (BRFSS). The BRFSS is administered in the Office of Public Health Assessment, Center for Health Data and Informatics, Utah Department of Health, in partnership with the Centers for Disease Control and Prevention. For more information, please contact the Center for Health Data and Informatics (phone: 801-538-9191, E-mail: chdata@utah.gov).

<u>Population Estimates 2004-2010</u>: The Utah Governor's Office of Management and Budget (GOMB) and the Utah Populations Estimates Committee (UPEC), Available from the Utah Department of Health, Center for Health Data and Informatics, Indicator-Based Information System for Public Health (IBIS-PH) website at time of publication for each of the yearly estimates.

Population Estimates 2011-2018: The U.S. Bureau of the Census. Available from the Utah Department of Health, Center for Health Data and Informatics, Indicator-Based Information System for Public Health (IBIS-PH) website at time of publication for each of the yearly estimates.

Notes:

- 1. These poverty population size estimates were based on percentage estimates from UHAS (2001,2003-2008), BRFSS (2009-2010) and ACS (2011-2018, Table B27016), and have been rounded to the nearest 100 persons. The percentage estimates at specified poverty levels were applied to GOMB and U.S. Census Bureau Population Estimates. The ACS poverty estimates for the 0-17 age group were also applied to the 0-18 age group, and those for the 18-64 age group were applied to the 19-64 age group as the ACS provided no estimates specifically for the 0-18 or 19-64 age groups.
- ² These employment-related population size estimates were based on the UHAS (2001,2003-2008) and BRFSS (2009-2018) estimates, and have been rounded to the nearest 100 persons. The employment questions that these estimates were based on differed in the surveys and may partly account for changes in these estimates between years 2008 and 2009.
- Self-employed persons may be employed full or part time.
- *The estimate has a relative standard error above 30% and should be interpreted with caution.
- ** The estimate has been suppressed because 1) The relative standard error is greater than 50% or when the relative standard error can't be determined or 2) it could be used to calculate the number in a cell that has been suppressed.
- *** The sample size was insufficient to calculate a reliable population estimate.
- In 2013 and 2014, the CDC provided an Optional Module for the BRFSS regarding Insurance and Access. The module was used by other states throughout the U.S. but was slightly different than Utah's standard questions. Changes to the questionnaire may have contributed to the differences in some of the estimates for these years.
- Estimates for the number of uninsured persons have been rounded to the nearest 100 persons.
- Asymmetric confidence bounds were calculated using the logit transformation (SAS callable SUDAAN).
- For 2004-2008, UHAS data have been weighted to reflect the age, sex, geographic, and Hispanic status of the state of Utah.
- For 2009-2010, BRFSS data have been weighted to reflect the age, sex, and geographic status of the state of Utah.
- For 2011-2018, BRFSS data have been weighted to relect the age, sex, geographic region, education, race/ethnicity, marital status, home ownership/renter, and telephone status of the state of Utah.
- Population size estimates reported for 2004-2008 are from previously-published UHAS reports and do not reflect post-publication revisions released by the Governor's Office of Planning and Budget (GOPB).
- The Utah Healthcare Access Survey was discontinued after 2008.