



# A Profile of Utahns Without Coverage

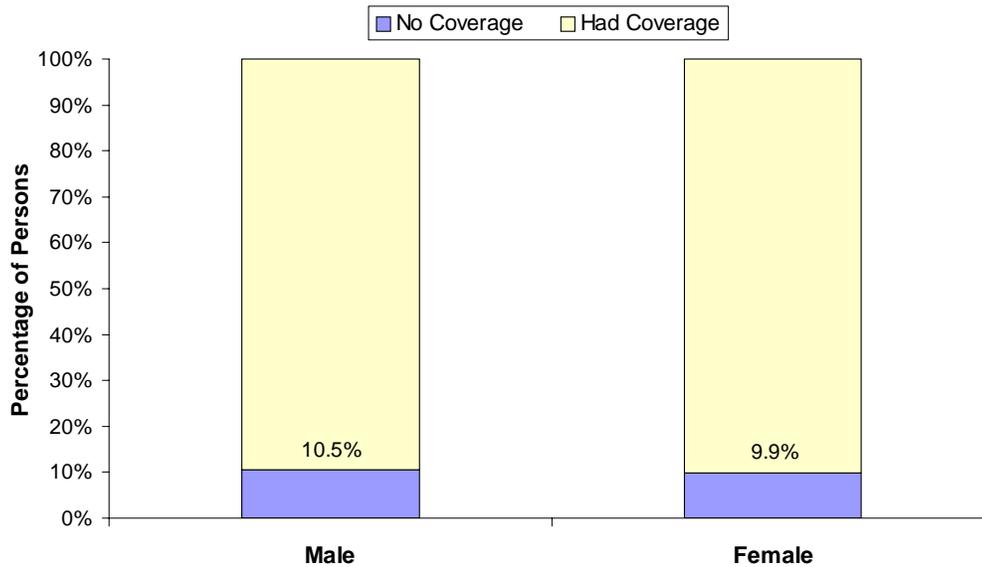




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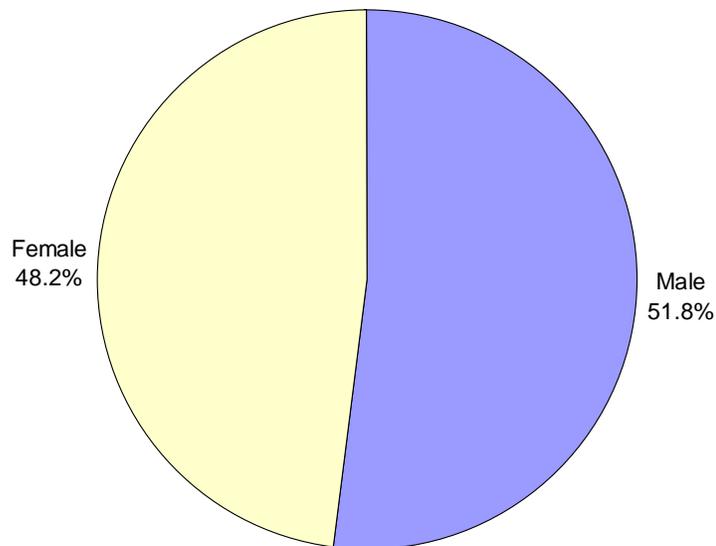


Figure 1.1 Health Insurance Coverage by Sex, Utah, 2004



Source: 2004 Utah Health Status Survey

Figure 1.2 Percentage Distribution of Persons With No Health Insurance Coverage by Sex, Utah, 2004



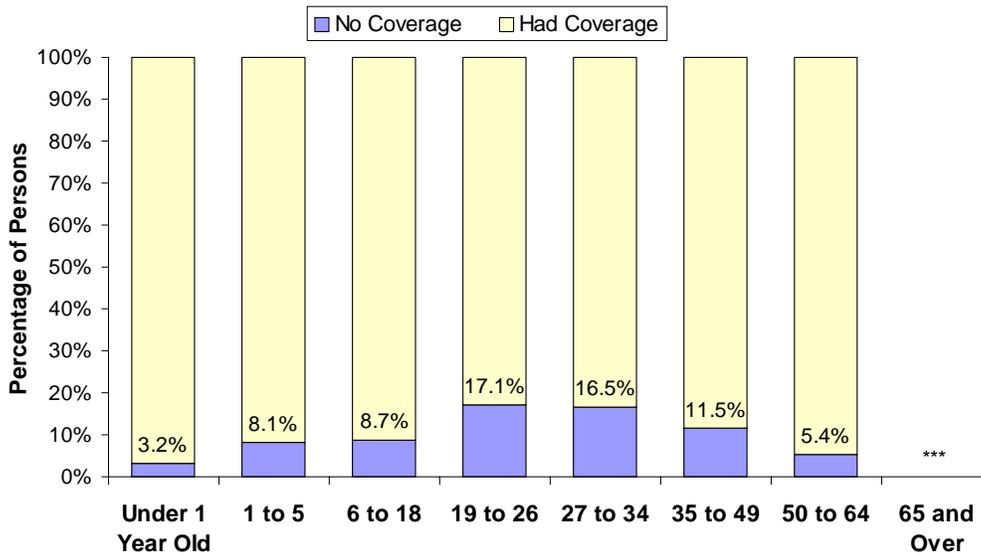
Source: 2004 Utah Health Status Survey

- Overall, the percentage of the population that lacked health insurance increased from 9.1% in 2003 to 10.2% in 2004.
- Most Utahns, regardless of sex, had some sort of health insurance coverage.
- A slightly higher percentage of men than women did not have health insurance coverage. However, this difference was not statistically significant.

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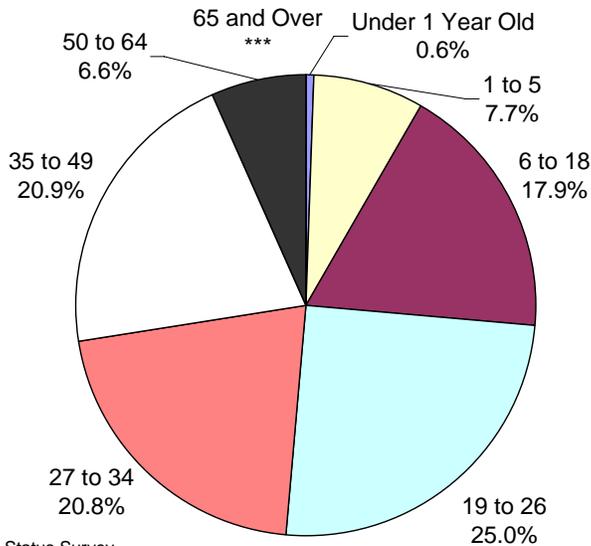


Figure 1.3 Health Insurance Coverage by Age, Utah, 2004



Source: 2004 Utah Health Status Survey  
 \*\*\* Not enough data cases to provide a precise estimate

Figure 1.4 Percentage Distribution of Persons With No Health Insurance Coverage by Age, Utah, 2004

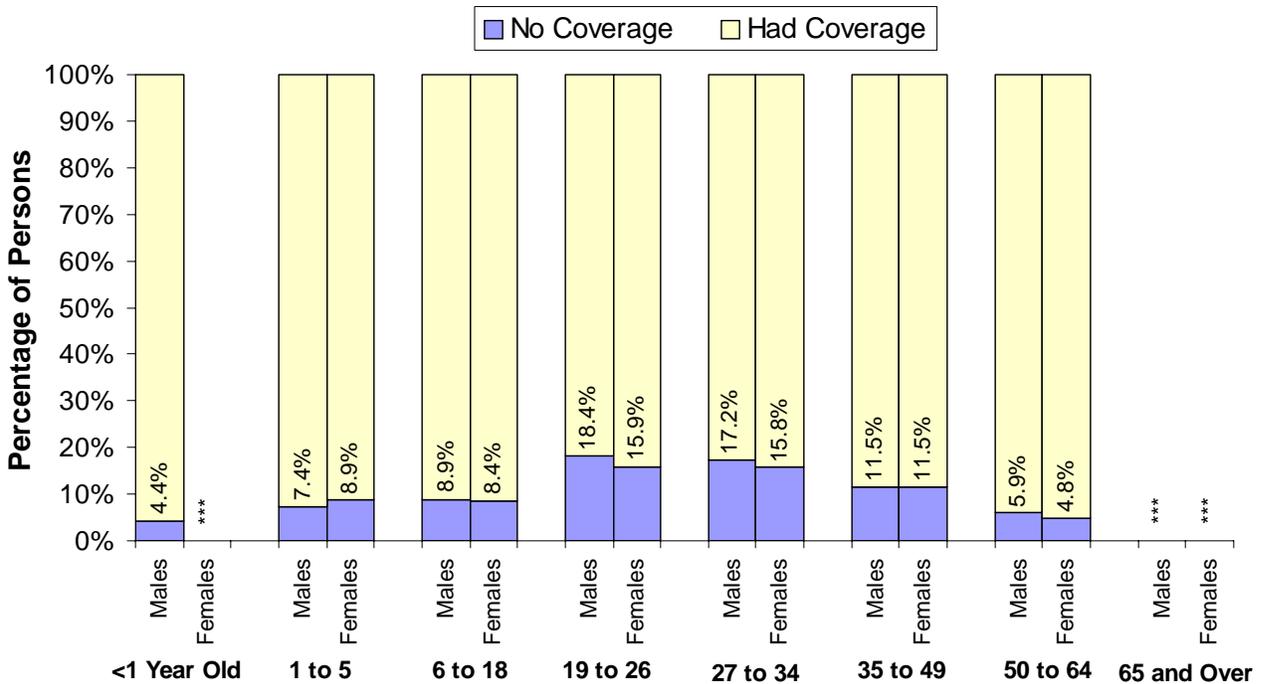


Source: 2004 Utah Health Status Survey  
 \*\*\* Not enough data cases to provide a precise estimate

- Among those age groups with enough data to report, infants under 1 year (3.2%) were the least likely to be without health insurance. This percentage decreased since 2003 from 5.4%.
- Persons aged 19 to 26 were the most likely to be uninsured, followed by those aged 27 to 34.



Figure 1.5 Health Insurance Coverage by Age and Sex, Utah, 2004



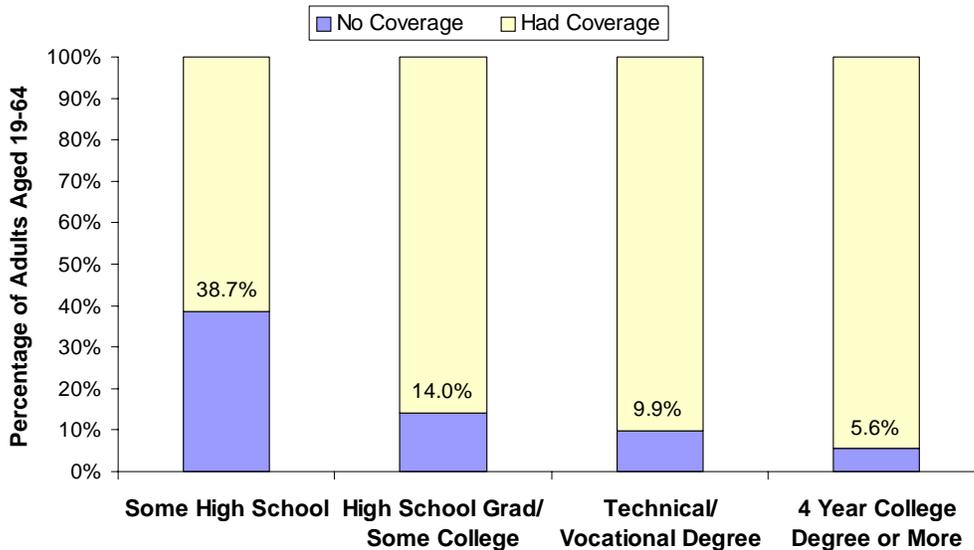
Source: 2004 Utah Health Status Survey

\*\*\* Not enough data cases to provide a precise estimate

- Males aged 19 to 26 were more likely to be uninsured (18.4%) than any other age/sex group.

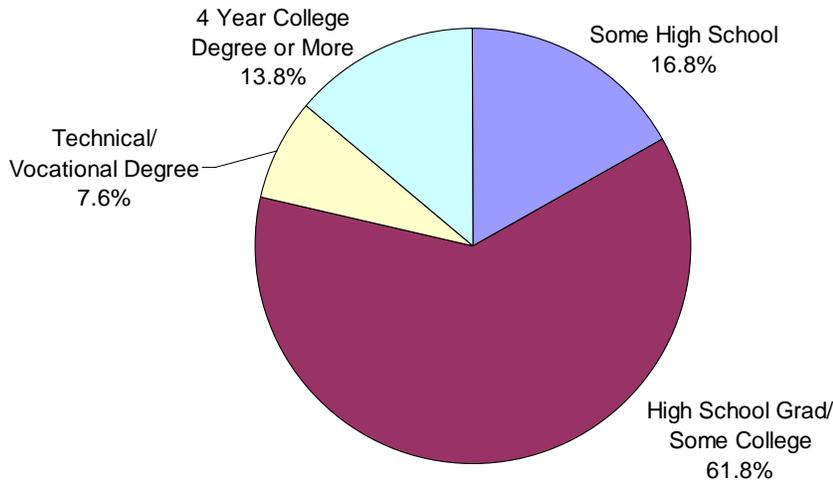


Figure 1.6 Health Insurance Coverage by Education Level, Utah Adults Aged 19-64, 2004



Source: 2004 Utah Health Status Survey

Figure 1.7 Percentage Distribution of Persons With No Health Insurance Coverage by Education Level, Utah Adults Aged 19-64, 2004



Source: 2004 Utah Health Status Survey

- Utah adults who had not completed high school were more likely to be without health insurance.
- 83.2% of those who were uninsured had at least a high school diploma. However, this percentage went down from 91.5% in 2003.
- Although Hispanic persons make up only 10% of the population, they made up nearly a third of those without insurance.

# A Profile of Utahns Without Coverage



**Table 1. Percentage of Persons With No Health Insurance Coverage by Sex, Age Group, Sex and Age Group, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Education Level, Utah Residents, 2004**

| Demographic Subgroup                | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |       |                   |         |                                  |  |
|-------------------------------------|-------------------------|--------------------------------|--|-------|-------------------|---------|----------------------------------|--|
|                                     | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |       | Confidence Bounds |         | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                     |                         |                                | Lower  | Upper | Lower             | Upper   |                                  |  |
| 2004 Utah Population                | 100.0%                  | 2,469,230                      | 10.2%  | 8.9%  | 11.6%             | 251,500 | 100.0%                           |  |
| <b>Sex</b>                          |                         |                                |  |       |                   |         |                                  |  |
| Male                                | 50.4%                   | 1,244,302                      | 10.5%  | 9.0%  | 12.1%             | 130,300 | 51.8%                            |  |
| Female                              | 49.6%                   | 1,224,928                      | 9.9%   | 8.6%  | 11.4%             | 121,100 | 48.2%                            |  |
| Total, All Utahns                   | 100.0%                  | 2,469,230                      | 10.2%  | 8.9%  | 11.6%             | 251,500 | 100.0%                           |  |
| <b>Age Group</b>                    |                         |                                |  |       |                   |         |                                  |  |
| Under 1 Year Old                    | 2.0%                    | 50,515                         | 3.2%   | 1.2%  | 8.6%              | 1,600   | 0.6%                             |  |
| 1 to 5                              | 9.7%                    | 238,550                        | 8.1%   | 5.8%  | 11.3%             | 19,400  | 7.7%                             |  |
| 6 to 18                             | 21.1%                   | 520,800                        | 8.7%   | 6.8%  | 11.0%             | 45,200  | 17.9%                            |  |
| 19 to 26                            | 15.0%                   | 369,311                        | 17.1%  | 14.0% | 20.6%             | 63,100  | 25.0%                            |  |
| 27 to 34                            | 12.8%                   | 316,947                        | 16.5%  | 13.5% | 20.1%             | 52,500  | 20.8%                            |  |
| 35 to 49                            | 18.5%                   | 457,324                        | 11.5%  | 9.4%  | 14.1%             | 52,700  | 20.9%                            |  |
| 50 to 64                            | 12.5%                   | 307,863                        | 5.4%   | 4.0%  | 7.1%              | 16,500  | 6.6%                             |  |
| 65 and Over                         | 8.4%                    | 207,920                        | ***  | ***   | ***               | ***     | ***                              |  |
| Total, All Utahns                   | 100.0%                  | 2,469,230                      | 10.2%  | 8.9%  | 11.6%             | 251,500 | 100.0%                           |  |
| <b>Sex and Age Group</b>            |                         |                                |  |       |                   |         |                                  |  |
| Males, Under 1 Year Old             | 1.0%                    | 25,655                         | 4.4%   | 1.2%  | 14.4%             | 1,100   | 0.4%                             |  |
| Males, 1 to 5                       | 5.0%                    | 122,344                        | 7.4%   | 4.8%  | 11.2%             | 9,100   | 3.6%                             |  |
| Males, 6 to 18                      | 10.8%                   | 267,010                        | 8.9%   | 6.7%  | 11.8%             | 23,900  | 9.5%                             |  |
| Males, 19 to 26                     | 7.5%                    | 184,136                        | 18.4%  | 14.3% | 23.3%             | 33,800  | 13.4%                            |  |
| Males, 27 to 34                     | 6.7%                    | 166,138                        | 17.2%  | 13.6% | 21.7%             | 28,600  | 11.3%                            |  |
| Males, 35 to 49                     | 9.4%                    | 233,003                        | 11.5%  | 9.0%  | 14.7%             | 26,900  | 10.7%                            |  |
| Males, 50 to 64                     | 6.2%                    | 152,892                        | 5.9%   | 3.9%  | 8.9%              | 9,100   | 3.6%                             |  |
| Males, 65 and Over                  | 3.8%                    | 93,124                         | ***  | ***   | ***               | ***     | ***                              |  |
| Females, Under 1 Year Old           | 1.0%                    | 24,860                         | ***  | ***   | ***               | ***     | ***                              |  |
| Females, 1 to 5                     | 4.7%                    | 116,206                        | 8.9%   | 5.8%  | 13.5%             | 10,400  | 4.1%                             |  |
| Females, 6 to 18                    | 10.3%                   | 253,790                        | 8.4%   | 6.3%  | 11.1%             | 21,400  | 8.5%                             |  |
| Females, 19 to 26                   | 7.5%                    | 185,175                        | 15.9%  | 12.3% | 20.2%             | 29,400  | 11.7%                            |  |
| Females, 27 to 34                   | 6.1%                    | 150,809                        | 15.8%  | 12.3% | 19.9%             | 23,800  | 9.4%                             |  |
| Females, 35 to 49                   | 9.1%                    | 224,321                        | 11.5%  | 9.1%  | 14.4%             | 25,800  | 10.2%                            |  |
| Females, 50 to 64                   | 6.3%                    | 154,971                        | 4.8%   | 3.3%  | 6.9%              | 7,400   | 2.9%                             |  |
| Females, 65 and Over                | 4.6%                    | 114,796                        | ***  | ***   | ***               | ***     | ***                              |  |
| Total, All Utahns                   | 100.0%                  | 2,469,230                      | 10.2%  | 8.9%  | 11.6%             | 251,500 | 100.0%                           |  |
| <b>Poverty Status</b>               |                         |                                |  |       |                   |         |                                  |  |
| <100% Federal Poverty Level         | 9.9%                    | 244,400                        | 27.8%  | 21.5% | 35.2%             | 68,000  | 28.3%                            |  |
| 101-200% Federal Poverty Level      | 25.2%                   | 621,500                        | 16.3%  | 13.0% | 20.1%             | 101,000 | 42.1%                            |  |
| 201-300% Federal Poverty Level      | 25.1%                   | 619,100                        | 5.6%   | 3.9%  | 7.9%              | 34,500  | 14.4%                            |  |
| >300% Federal Poverty Level         | 39.9%                   | 984,200                        | 3.7%   | 2.6%  | 5.2%              | 36,400  | 15.2%                            |  |
| Total, All Utahns                   | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%  | 11.6%             | 251,500 | 100.0%                           |  |
| <b>Hispanic or Latino Ethnicity</b> |                         |                                |  |       |                   |         |                                  |  |
| Hispanic or Latino                  | 10.6%                   | 261,600                        | 33.0%  | 26.3% | 40.5%             | 86,300  | 33.6%                            |  |
| Not Hispanic or Latino              | 89.4%                   | 2,207,700                      | 7.7%   | 6.6%  | 8.9%              | 170,300 | 66.4%                            |  |
| Total, All Utahns                   | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%  | 11.6%             | 251,500 | 100.0%                           |  |

See footnotes at end of table.

# A Profile of Utahns Without Coverage



**Table 1 (continued). Percentage of Persons With No Health Insurance Coverage by Sex, Age Group, Sex and Age Group, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Education Level, Utah Residents, 2004**

| Demographic Subgroup                 | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |       |       |                                  |  |
|--------------------------------------|-------------------------|--------------------------------|--|-------|-------|----------------------------------|--|
|                                      | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |       |       | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                      |                         |                                | Confidence Bounds                                    |       |       |                                  |  |
|                                      |                         |                                | Lower  | Upper |       |                                  |  |
| <b>Employment Status, Aged 19-64</b> |                         |                                |  |       |       |                                  |  |
| Full Time                            | 57.7%                   | 837,300                        | 9.0%   | 7.6%  | 10.7% | 75,600                           | 42.8%  |
| Part Time                            | 18.1%                   | 262,000                        | 13.4%  | 10.6% | 16.7% | 35,000                           | 19.8%  |
| Retired                              | 3.3%                    | 48,400                         | 3.3%   | 1.3%  | 8.1%  | 1,600                            | 0.9%   |
| Keeping House                        | 10.6%                   | 153,300                        | 14.5%  | 11.2% | 18.7% | 22,300                           | 12.6%  |
| Full Time Student                    | 2.3%                    | 33,200                         | 23.0%  | 14.6% | 34.5% | 7,600                            | 4.3%   |
| Unemployed/Other                     | 8.1%                    | 117,300                        | 29.3%  | 23.9% | 35.4% | 34,400                           | 19.5%  |
| Total, All Utahns, Aged 19-64        | 100.0%                  | 1,451,400                      | 12.5%  | 11.1% | 14.1% | 181,500                          | 100.0%   |
| <b>Education Level, Aged 19-64</b>   |                         |                                |  |       |       |                                  |  |
| Some High School                     | 5.4%                    | 78,100                         | 38.7%  | 30.4% | 47.7% | 30,200                           | 16.8%  |
| High School Grad/Some College        | 54.4%                   | 790,000                        | 14.0%  | 12.1% | 16.2% | 111,000                          | 61.8%  |
| Technical/Vocational Degree          | 9.5%                    | 138,300                        | 9.9%   | 6.9%  | 14.0% | 13,700                           | 7.6%   |
| 4 Year College Degree or More        | 30.7%                   | 445,100                        | 5.6%   | 4.2%  | 7.4%  | 24,700                           | 13.8%  |
| Total, All Utahns, Aged 19-64        | 100.0%                  | 1,451,400                      | 12.5%  | 11.1% | 14.1% | 181,500                          | 100.0%   |

1 Population estimates of sex, age groups, and ethnicity based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

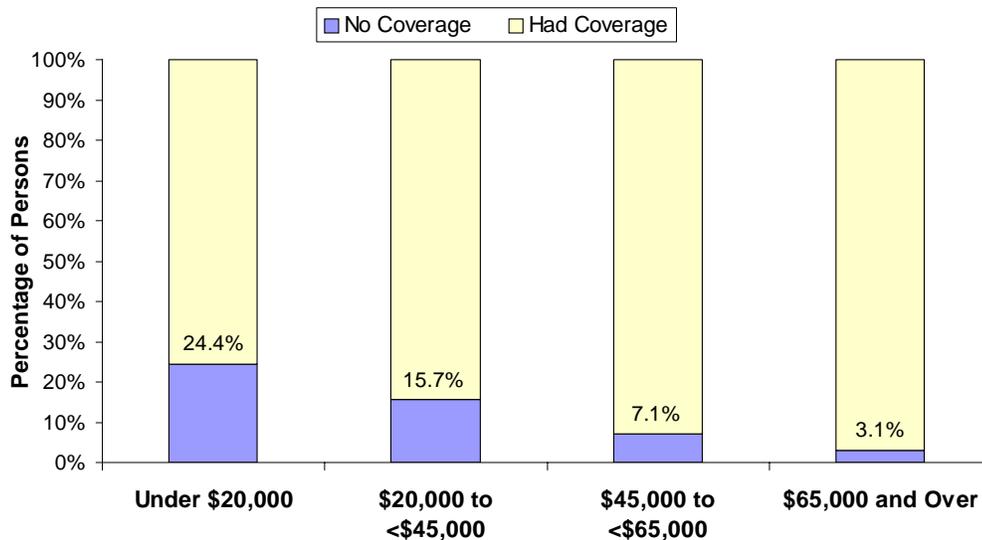
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- Persons living in households with incomes below 100% of poverty were significantly more likely (27.8%) than others to lack health insurance coverage.
- Persons living in households with incomes at or below 200% of poverty were nearly five times as likely as others to lack health insurance coverage.

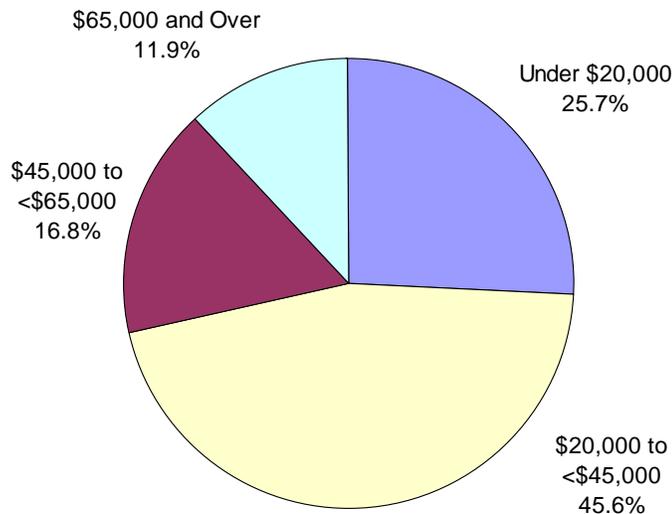


Figure 2.1 Health Insurance Coverage by Annual Household Income, Utah, 2004



Source: 2004 Utah Health Status Survey

Figure 2.2 Percentage Distribution of Persons With No Health Insurance Coverage by Annual Household Income, Utah, 2004



Source: 2004 Utah Health Status Survey

- Persons in households with annual incomes under \$20,000 were substantially more likely to be without health insurance coverage than other households (24.4%).
- Persons in households with annual incomes of \$20,000 to <\$45,000 made up the highest proportion of uninsured Utahns (45.6%).
- As annual household income increased, the number of those reporting no insurance coverage decreased. This finding was significant for all levels of income.

# A Profile of Utahns Without Coverage



**Table 2. Percentage of Persons With No Health Insurance Coverage**  
by Annual Household Income and Annual Household Income by Age Group and Sex, Utah Residents, 2004

| Demographic Subgroup                    | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |       |       |                                  |  |
|---|-------------------------|--------------------------------|--|-------|-------|----------------------------------|--|
|   | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |       |       | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |                                | Confidence Bounds Lower                              | Upper |       |                                  |  |
| 2004 Utah Population                    | 100.0%                  | 2,469,230                      | 10.2%  | 8.9%  | 11.6% | 251,500                          | 100.0%   |
| Annual Household Income                 |                         |                                |  |       |       |                                  |  |
| Under \$20,000                          | 10.4%                   | 257,400                        | 24.4%  | 19.4% | 30.2% | 62,900                           | 25.7%  |
| \$20,000 to <\$45,000                   | 28.8%                   | 712,200                        | 15.7%  | 12.9% | 19.0% | 111,600                          | 45.6%  |
| \$45,000 to <\$65,000                   | 23.3%                   | 574,600                        | 7.1%   | 5.0%  | 10.2% | 41,000                           | 16.8%  |
| \$65,000 and Over                       | 37.5%                   | 925,000                        | 3.1%   | 2.1%  | 4.8%  | 29,100                           | 11.9%  |
| Total, All Utahns                       | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%  | 11.6% | 251,500                          | 100.0%   |
| Household Income by Age Group           |                         |                                |  |       |       |                                  |  |
| Under \$20,000, Under 1 Year Old        | 0.2%                    | 4,100                          | ***  | ***   | ***   | ***                              | ***  |
| 1 to 5                                  | 0.9%                    | 21,200                         | 11.4%  | 4.9%  | 24.1% | 2,400                            | 1.0%   |
| 6 to 18                                 | 2.0%                    | 50,200                         | 22.9%  | 13.5% | 36.1% | 11,500                           | 4.7%   |
| 19 to 26                                | 2.0%                    | 48,500                         | 29.8%  | 20.1% | 41.7% | 14,400                           | 5.9%   |
| 27 to 34                                | 1.2%                    | 29,900                         | 40.9%  | 27.3% | 56.1% | 12,200                           | 5.0%   |
| 35 to 49                                | 1.4%                    | 33,700                         | 36.0%  | 25.6% | 48.0% | 12,100                           | 5.0%   |
| 50 to 64                                | 1.0%                    | 23,600                         | 33.5%  | 21.0% | 49.0% | 7,900                            | 3.2%   |
| 65 and Over                             | 1.8%                    | 43,500                         | ***  | ***   | ***   | ***                              | ***  |
| \$20,000 to <\$45,000, Under 1 Year Old | 0.7%                    | 17,900                         | ***  | ***   | ***   | ***                              | ***  |
| 1 to 5                                  | 3.7%                    | 91,800                         | 10.8%  | 6.5%  | 17.4% | 9,900                            | 4.1%   |
| 6 to 18                                 | 5.9%                    | 145,100                        | 14.9%  | 10.4% | 20.9% | 21,600                           | 8.9%   |
| 19 to 26                                | 4.5%                    | 110,000                        | 21.4%  | 15.6% | 28.6% | 23,500                           | 9.6%   |
| 27 to 34                                | 4.7%                    | 116,800                        | 22.1%  | 16.0% | 29.6% | 25,800                           | 10.6%  |
| 35 to 49                                | 3.9%                    | 95,200                         | 24.5%  | 18.1% | 32.3% | 23,400                           | 9.6%   |
| 50 to 64                                | 2.8%                    | 69,300                         | 10.0%  | 6.4%  | 15.4% | 6,900                            | 2.8%   |
| 65 and Over                             | 2.7%                    | 66,600                         | ***  | ***   | ***   | ***                              | ***  |
| \$45,000 to <\$65,000, Under 1 Year Old | 0.4%                    | 10,000                         | ***  | ***   | ***   | ***                              | ***  |
| 1 to 5                                  | 2.7%                    | 65,800                         | 6.6%   | 2.8%  | 14.8% | 4,300                            | 1.8%   |
| 6 to 18                                 | 5.1%                    | 125,700                        | 7.5%   | 4.2%  | 12.9% | 9,400                            | 3.9%   |
| 19 to 26                                | 2.5%                    | 61,000                         | 8.3%   | 4.1%  | 15.8% | 5,000                            | 2.1%   |
| 27 to 34                                | 4.1%                    | 100,600                        | 13.5%  | 8.5%  | 20.8% | 13,600                           | 5.6%   |
| 35 to 49                                | 4.4%                    | 109,300                        | 6.7%   | 3.6%  | 12.1% | 7,300                            | 3.0%   |
| 50 to 64                                | 3.0%                    | 74,500                         | 2.4%   | 0.9%  | 6.2%  | 1,800                            | 0.7%   |
| 65 and Over                             | 1.2%                    | 28,800                         | ***  | ***   | ***   | ***                              | ***  |
| \$65,000 and Over, Under 1 Year Old     | 0.5%                    | 11,100                         | ***  | ***   | ***   | ***                              | ***  |
| 1 to 5                                  | 2.8%                    | 68,800                         | 1.7%   | 0.5%  | 5.3%  | 1,200                            | 0.5%   |
| 6 to 18                                 | 9.7%                    | 238,900                        | 1.9%   | 0.7%  | 5.3%  | 4,500                            | 1.8%   |
| 19 to 26                                | 3.7%                    | 91,200                         | 8.5%   | 4.7%  | 14.7% | 7,700                            | 3.2%   |
| 27 to 34                                | 5.0%                    | 123,400                        | 6.7%   | 4.0%  | 11.1% | 8,300                            | 3.4%   |
| 35 to 49                                | 8.1%                    | 199,200                        | 2.6%   | 1.2%  | 5.4%  | 5,200                            | 2.1%   |
| 50 to 64                                | 6.7%                    | 166,200                        | 0.9%   | 0.4%  | 2.3%  | 1,500                            | 0.6%   |
| 65 and Over                             | 1.1%                    | 27,600                         | ***  | ***   | ***   | ***                              | ***  |
| Total, All Utahns                       | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%  | 11.6% | 251,500                          | 100.0%   |

See footnotes at end of table.

# A Profile of Utahns Without Coverage



**Table 2 (continued). Percentage of Persons With No Health Insurance Coverage by Annual Household Income and Annual Household Income by Age Group and Sex, Utah Residents, 2004**

| Demographic Subgroup           | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |                         |                                  |  |        |
|--------------------------------|-------------------------|--------------------------------|--|-------------------------|----------------------------------|--|--------|
|                                | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |                         | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |        |
|                                |                         |                                | Confidence Bounds Lower                              | Confidence Bounds Upper |                                  |  |        |
| <b>Household Income by Sex</b> |                         |                                |  |                         |                                  |  |        |
| Under \$20,000, Male           | 4.5%                    | 111,600                        | 28.8%  | 22.0%                   | 36.7%                            | 32,100   | 13.1%  |
| Under \$20,000, Female         | 5.9%                    | 145,800                        | 21.0%  | 16.4%                   | 26.6%                            | 30,700   | 12.6%  |
| \$20,000 to <\$45,000, Male    | 14.7%                   | 362,200                        | 15.9%  | 12.7%                   | 19.8%                            | 57,700   | 23.6%  |
| \$20,000 to <\$45,000, Female  | 14.2%                   | 350,100                        | 15.4%  | 12.5%                   | 18.9%                            | 53,900   | 22.0%  |
| \$45,000 to <\$65,000, Male    | 12.1%                   | 297,700                        | 6.6%   | 4.5%                    | 9.6%                             | 19,600   | 8.0%   |
| \$45,000 to <\$65,000, Female  | 11.2%                   | 276,900                        | 7.7%   | 5.1%                    | 11.5%                            | 21,400   | 8.8%   |
| \$65,000 and Over, Male        | 19.4%                   | 480,200                        | 3.7%   | 2.3%                    | 5.8%                             | 17,600   | 7.2%   |
| \$65,000 and Over, Female      | 18.0%                   | 444,800                        | 2.6%   | 1.6%                    | 4.1%                             | 11,500   | 4.7%   |
| Total, All Utahns              | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%                    | 11.6%                            | 251,500  | 100.0% |

1 Total population estimate based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all other population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- When looking at household income and age groups, Utahns aged 27-34 years with household incomes under \$20,000 a year were the most likely to lack health insurance coverage, with 40.9% of them reporting they had no health insurance coverage.
- This percentage increased from 36.7% in 2003 to 40.9% in 2004.
- Regardless of gender, those living in households with annual incomes under \$20,000 were the most likely to lack health insurance coverage.

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**Table 3. Percentage of Persons With No Health Insurance Coverage by Annual Household Income and Age Group by Sex, Utah Residents, 2004**

| Demographic Subgroup                                  | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |                         |                       |                                  |  |
|---|-------------------------|--------------------------------|--|-------------------------|-----------------------|----------------------------------|--|
|   | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |                         |                       | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |                                | Confidence Bounds Lower                              | Confidence Bounds Upper | Percentage of Persons |                                  |  |
| 2004 Utah Population                                  | 100.0%                  | 2,469,230                      | 10.2%  | 8.9%                    | 11.6%                 | 251,500                          | 100.0%   |
| <b>Household Income and Age Group by Sex (Male)</b>   |                         |                                |  |                         |                       |                                  |  |
| Under \$20,000, Under 1 Year Old                      | 0.1%                    | 2,000                          | ***  | ***                     | ***                   | ***                              | ***  |
| 1 to 5  | 0.5%                    | 12,400                         | 15.3%  | 5.8%                    | 34.4%                 | 1,900                            | 0.8%   |
| 6 to 18   | 0.9%                    | 22,200                         | 27.5%  | 15.4%                   | 44.1%                 | 6,100                            | 2.5%   |
| 19 to 26  | 0.8%                    | 20,800                         | 42.5%  | 26.1%                   | 60.8%                 | 8,800                            | 3.6%   |
| 27 to 34  | 0.5%                    | 12,500                         | 42.4%  | 23.4%                   | 63.9%                 | 5,300                            | 2.2%   |
| 35 to 49  | 0.7%                    | 16,200                         | 31.9%  | 18.4%                   | 49.3%                 | 5,200                            | 2.1%   |
| 50 to 64  | 0.4%                    | 10,100                         | 43.4%  | 22.9%                   | 66.4%                 | 4,400                            | 1.8%   |
| 65 and Over   | 0.6%                    | 14,100                         | ***  | ***                     | ***                   | ***                              | ***  |
| \$20,000 to <\$45,000, Under 1 Year Old               | 0.4%                    | 10,200                         | ***  | ***                     | ***                   | ***                              | ***  |
| 1 to 5  | 1.9%                    | 45,800                         | 9.4%   | 4.4%                    | 18.7%                 | 4,300                            | 1.8%   |
| 6 to 18   | 3.3%                    | 82,700                         | 15.5%  | 10.3%                   | 22.6%                 | 12,800                           | 5.2%   |
| 19 to 26  | 2.0%                    | 48,600                         | 21.9%  | 14.8%                   | 31.2%                 | 10,600                           | 4.3%   |
| 27 to 34  | 2.6%                    | 64,900                         | 23.2%  | 16.0%                   | 32.6%                 | 15,100                           | 6.2%   |
| 35 to 49  | 2.0%                    | 49,400                         | 23.6%  | 16.3%                   | 33.0%                 | 11,700                           | 4.8%   |
| 50 to 64  | 1.2%                    | 28,800                         | 13.1%  | 7.0%                    | 23.2%                 | 3,800                            | 1.6%   |
| 65 and Over   | 1.3%                    | 32,600                         | ***  | ***                     | ***                   | ***                              | ***  |
| \$45,000 to <\$65,000, Under 1 Year Old               | 0.1%                    | 3,200                          | ***  | ***                     | ***                   | ***                              | ***  |
| 1 to 5  | 1.5%                    | 36,200                         | 4.0%   | 1.5%                    | 10.0%                 | 1,500                            | 0.6%   |
| 6 to 18   | 2.6%                    | 64,500                         | 5.1%   | 2.3%                    | 10.6%                 | 3,300                            | 1.4%   |
| 19 to 26  | 1.3%                    | 32,500                         | 10.0%  | 4.0%                    | 22.7%                 | 3,300                            | 1.4%   |
| 27 to 34  | 2.1%                    | 52,600                         | 11.2%  | 6.1%                    | 19.7%                 | 5,900                            | 2.4%   |
| 35 to 49  | 2.3%                    | 56,900                         | 8.2%   | 4.4%                    | 15.0%                 | 4,700                            | 1.9%   |
| 50 to 64  | 1.5%                    | 38,100                         | ***  | ***                     | ***                   | ***                              | ***  |
| 65 and Over   | 0.6%                    | 14,200                         | ***  | ***                     | ***                   | ***                              | ***  |
| \$65,000 and Over, Under 1 Year Old                   | 0.2%                    | 4,200                          | 7.3%   | 1.4%                    | 31.2%                 | 300                              | 0.1%   |
| 1 to 5  | 1.5%                    | 36,900                         | 2.9%   | 0.9%                    | 9.6%                  | 1,100                            | 0.5%   |
| 6 to 18   | 4.9%                    | 120,700                        | 2.4%   | 0.7%                    | 7.3%                  | 2,800                            | 1.1%   |
| 19 to 26  | 1.9%                    | 46,400                         | 7.0%   | 3.1%                    | 15.0%                 | 3,300                            | 1.4%   |
| 27 to 34  | 2.7%                    | 67,800                         | 10.5%  | 6.0%                    | 17.7%                 | 7,100                            | 2.9%   |
| 35 to 49  | 4.0%                    | 98,600                         | 2.5%   | 1.1%                    | 5.7%                  | 2,500                            | 1.0%   |
| 50 to 64  | 3.7%                    | 90,700                         | ***  | ***                     | ***                   | ***                              | ***  |
| 65 and Over   | 0.6%                    | 16,000                         | ***  | ***                     | ***                   | ***                              | ***  |
| <b>Household Income and Age Group by Sex (Female)</b> |                         |                                |  |                         |                       |                                  |  |
| Under \$20,000, Under 1 Year Old                      | 0.1%                    | 2,100                          | ***  | ***                     | ***                   | ***                              | ***  |
| 1 to 5  | 0.4%                    | 8,800                          | ***  | ***                     | ***                   | ***                              | ***  |
| 6 to 18   | 1.1%                    | 28,000                         | 19.2%  | 10.5%                   | 32.5%                 | 5,400                            | 2.2%   |
| 19 to 26  | 1.1%                    | 27,700                         | 19.1%  | 10.5%                   | 32.1%                 | 5,300                            | 2.2%   |
| 27 to 34  | 0.7%                    | 17,400                         | 39.9%  | 24.7%                   | 57.3%                 | 6,900                            | 2.8%   |
| 35 to 49  | 0.7%                    | 17,500                         | 39.5%  | 25.9%                   | 54.9%                 | 6,900                            | 2.8%   |
| 50 to 64  | 0.5%                    | 13,500                         | 25.6%  | 14.0%                   | 42.2%                 | 3,500                            | 1.4%   |
| 65 and Over   | 1.2%                    | 29,400                         | ***  | ***                     | ***                   | ***                              | ***  |
| \$20,000 to <\$45,000, Under 1 Year Old               | 0.3%                    | 7,700                          | ***  | ***                     | ***                   | ***                              | ***  |
| 1 to 5  | 1.9%                    | 46,000                         | 12.3%  | 7.0%                    | 20.6%                 | 5,600                            | 2.3%   |
| 6 to 18   | 2.5%                    | 62,400                         | 14.1%  | 8.8%                    | 21.8%                 | 8,800                            | 3.6%   |
| 19 to 26  | 2.5%                    | 61,500                         | 20.9%  | 14.2%                   | 29.8%                 | 12,900                           | 5.3%   |
| 27 to 34  | 2.1%                    | 52,000                         | 20.6%  | 13.7%                   | 29.7%                 | 10,700                           | 4.4%   |
| 35 to 49  | 1.9%                    | 45,800                         | 25.5%  | 18.1%                   | 34.6%                 | 11,700                           | 4.8%   |
| 50 to 64  | 1.6%                    | 40,400                         | 7.8%   | 4.2%                    | 13.9%                 | 3,200                            | 1.3%   |
| 65 and Over   | 1.4%                    | 34,000                         | ***  | ***                     | ***                   | ***                              | ***  |

See footnotes at end of table.

# A Profile of Utahns Without Coverage



**Table 3 (continued). Percentage of Persons With No Health Insurance Coverage by Annual Household Income and Age Group by Sex, Utah Residents, 2004**

| Demographic Subgroup                                       | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |                         |            |                                  |  |
|--|-------------------------|--------------------------------|--|-------------------------|------------|----------------------------------|--|
|  | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |                         |            | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|  |                         |                                | Confidence Bounds Lower                              | Confidence Bounds Upper | Percentage |                                  |  |
| Household Income and Age Group by Sex (Female) (continued) |                         |                                |  |                         |            |                                  |  |
| \$45,000 to <\$65,000, Under 1 Year Old                    | 0.3%                    | 6,800                          | ***  | ***                     | ***        | ***                              | ***  |
| 1 to 5   | 1.2%                    | 29,600                         | 9.6%   | 3.4%                    | 24.1%      | 2,800                            | 1.1%   |
| 6 to 18  | 2.5%                    | 61,100                         | 10.0%  | 5.5%                    | 17.7%      | 6,100                            | 2.5%   |
| 19 to 26   | 1.2%                    | 28,400                         | 6.2%   | 2.4%                    | 15.1%      | 1,800                            | 0.7%   |
| 27 to 34   | 1.9%                    | 48,000                         | 16.0%  | 9.7%                    | 25.4%      | 7,700                            | 3.2%   |
| 35 to 49   | 2.1%                    | 52,400                         | 5.0%   | 2.2%                    | 11.0%      | 2,600                            | 1.1%   |
| 50 to 64   | 1.5%                    | 36,400                         | ***  | ***                     | ***        | ***                              | ***  |
| 65 and Over  | 0.6%                    | 14,600                         | ***  | ***                     | ***        | ***                              | ***  |
| \$65,000 and Over, Under 1 Year Old                        | 0.3%                    | 7,000                          | ***  | ***                     | ***        | ***                              | ***  |
| 1 to 5   | 1.3%                    | 31,900                         | ***  | ***                     | ***        | ***                              | ***  |
| 6 to 18  | 4.8%                    | 118,200                        | 1.4%   | 0.6%                    | 3.6%       | 1,700                            | 0.7%   |
| 19 to 26   | 1.8%                    | 44,800                         | 9.9%   | 5.1%                    | 18.4%      | 4,400                            | 1.8%   |
| 27 to 34   | 2.3%                    | 55,600                         | 2.1%   | 0.8%                    | 5.4%       | 1,200                            | 0.5%   |
| 35 to 49   | 4.1%                    | 100,600                        | 2.7%   | 1.3%                    | 5.6%       | 2,700                            | 1.1%   |
| 50 to 64   | 3.1%                    | 75,600                         | ***  | ***                     | ***        | ***                              | ***  |
| 65 and Over  | 0.5%                    | 11,700                         | ***  | ***                     | ***        | ***                              | ***  |
| Total, All Female Utahns                                   | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%                    | 11.6%      | 251,500                          | 100.0%   |

1 Total population estimate based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all other population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

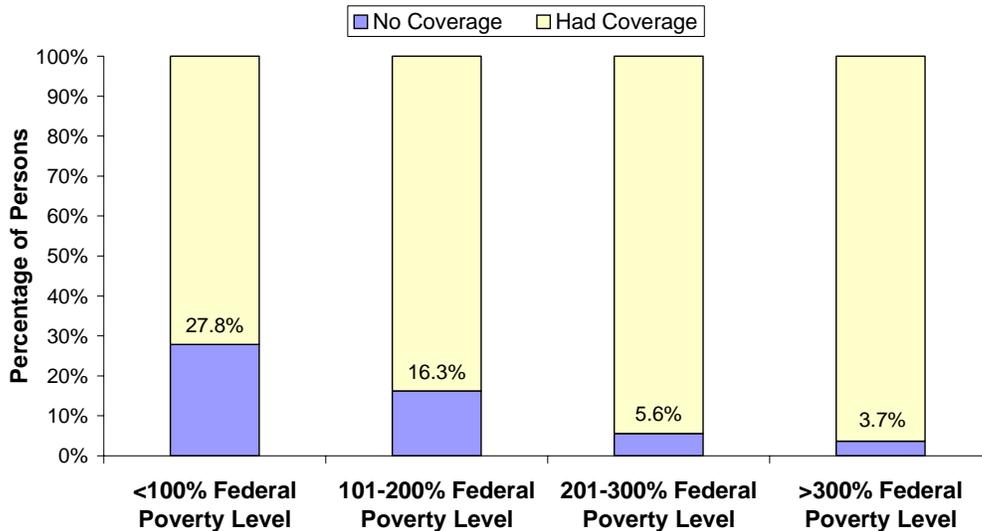
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- For males, those aged 50 to 64 who were living in households with annual incomes under \$20,000 had the highest rates of uninsured (43.4%).
- For females, those aged 27 to 34 living in households with annual incomes under \$20,000 were the least likely to have health insurance coverage (39.9% uninsured).

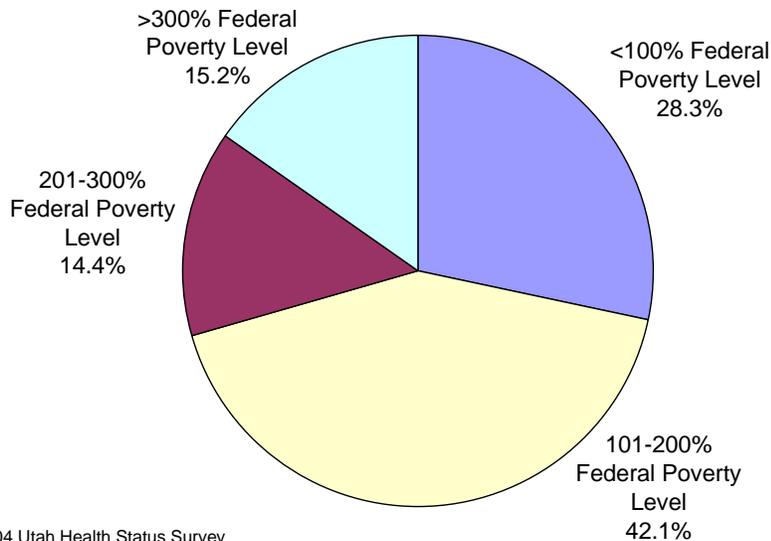


Figure 4.1 Health Insurance Coverage by Poverty Status, Utah, 2004



Source: 2004 Utah Health Status Survey  
 Note: The federal poverty level (FPL) for 2004 was \$18,850 for a family of four.

Figure 4.2 Percentage Distribution of Persons With No Health Insurance Coverage by Poverty Status, Utah, 2004

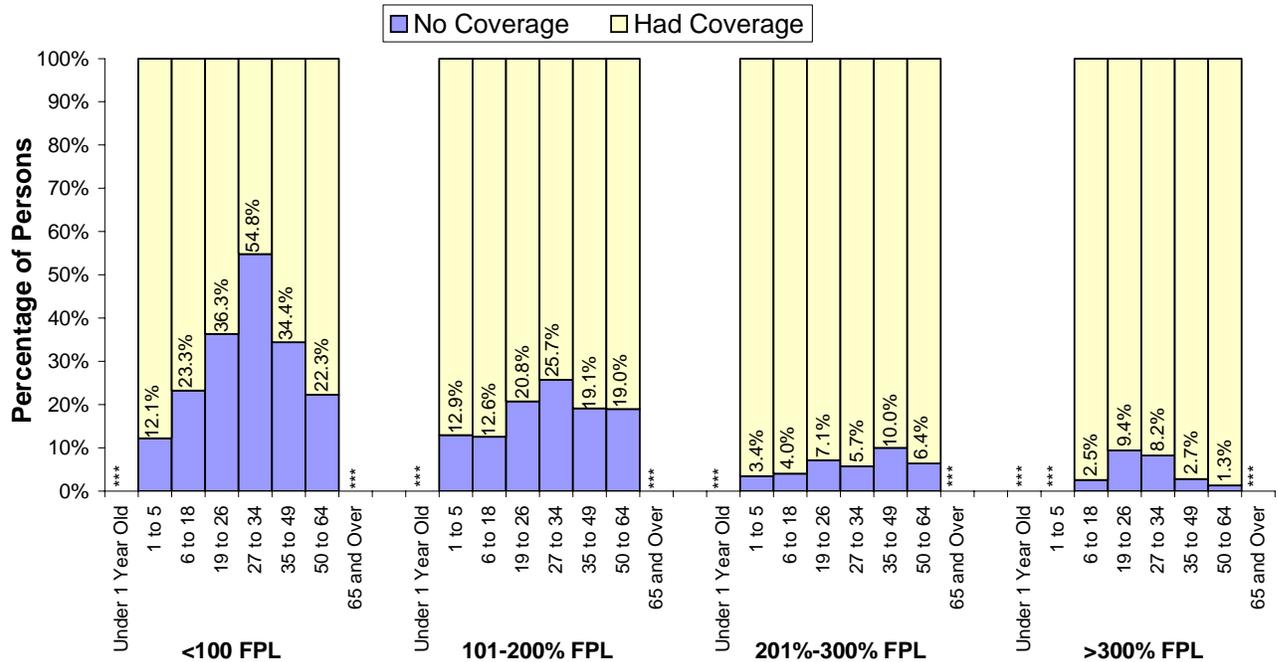


Source: 2004 Utah Health Status Survey  
 Note: The federal poverty level (FPL) for 2004 was \$18,850 for a family of four.

- Insurance coverage was more common in more affluent households. Those living in households with incomes below 100% of poverty had the highest uninsured rate.



Figure 4.3 Health Insurance Coverage by Poverty Status and Age, Utah, 2004



Source: 2004 Utah Health Status Survey

\*\*\* Not enough data cases to provide a precise estimate

Note: The federal poverty level (FPL) for 2004 was \$18,850 for a family of four.

- The proportion of persons without health insurance coverage was highest for 27- to 34-year-olds living below 100% of poverty (54.8%). This percentage increased from 38.7% in 2003.
- Among those age groups with enough data to report, the proportion of persons with no health insurance coverage was lowest among two groups: those aged 50-64 years living above 300% of poverty (1.3%) and those aged 6-18 years living above 300% of poverty level (2.5%).

# A Profile of Utahns Without Coverage



**Table 4. Percentage of Persons With No Health Insurance Coverage by Poverty Status and Poverty Status by Age Group and Sex, Utah Residents, 2004**

| Demographic Subgroup               | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |                   |       |                                  |  |
|------------------------------------|-------------------------|--------------------------------|--|-------------------|-------|----------------------------------|--|
|                                    | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |                   |       | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                    |                         |                                | Lower  | Confidence Bounds | Upper |                                  |  |
| 2004 Utah Population               | 100.0%                  | 2,469,230                      | 10.2%  | 8.9%              | 11.6% | 251,500                          | 100.0%   |
| <b>Poverty Status</b>              |                         |                                |  |                   |       |                                  |  |
| <100% Federal Poverty Level        | 9.9%                    | 244,400                        | 27.8%  | 21.5%             | 35.2% | 68,000                           | 28.3%  |
| 101-200% Federal Poverty Level     | 25.2%                   | 621,500                        | 16.3%  | 13.0%             | 20.1% | 101,000                          | 42.1%  |
| 201-300% Federal Poverty Level     | 25.1%                   | 619,100                        | 5.6%   | 3.9%              | 7.9%  | 34,500                           | 14.4%  |
| >300% Federal Poverty Level        | 39.9%                   | 984,200                        | 3.7%   | 2.6%              | 5.2%  | 36,400                           | 15.2%  |
| Total, All Utahns                  | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%              | 11.6% | 251,500                          | 100.0%   |
| <b>Poverty Status by Age Group</b> |                         |                                |  |                   |       |                                  |  |
| <100% FPL, Under 1 Year Old        | 0.2%                    | 5,800                          | ***  | ***               | ***   | ***                              | ***  |
| 1 to 5                             | 1.5%                    | 36,000                         | 12.1%  | 5.6%              | 24.2% | 4,400                            | 1.8%   |
| 6 to 18                            | 2.6%                    | 65,300                         | 23.3%  | 14.5%             | 35.1% | 15,200                           | 6.4%   |
| 19 to 26                           | 1.9%                    | 45,700                         | 36.3%  | 24.1%             | 50.6% | 16,600                           | 6.9%   |
| 27 to 34                           | 1.3%                    | 31,000                         | 54.8%  | 39.1%             | 69.6% | 17,000                           | 7.1%   |
| 35 to 49                           | 1.4%                    | 34,700                         | 34.4%  | 23.8%             | 46.8% | 11,900                           | 5.0%   |
| 50 to 64                           | 0.4%                    | 10,900                         | 22.3%  | 9.8%              | 43.1% | 2,400                            | 1.0%   |
| 65 and Over                        | 0.6%                    | 14,300                         | ***  | ***               | ***   | ***                              | ***  |
| 101-200% FPL, Under 1 Year Old     | 0.6%                    | 15,700                         | ***  | ***               | ***   | ***                              | ***  |
| 1 to 5                             | 3.4%                    | 84,700                         | 12.9%  | 7.9%              | 20.4% | 11,000                           | 4.6%   |
| 6 to 18                            | 6.3%                    | 155,600                        | 12.6%  | 8.4%              | 18.4% | 19,500                           | 8.2%   |
| 19 to 26                           | 4.1%                    | 101,500                        | 20.8%  | 15.0%             | 28.0% | 21,100                           | 8.8%   |
| 27 to 34                           | 3.7%                    | 91,000                         | 25.7%  | 18.5%             | 34.7% | 23,400                           | 9.8%   |
| 35 to 49                           | 3.6%                    | 88,300                         | 19.1%  | 13.1%             | 27.0% | 16,800                           | 7.0%   |
| 50 to 64                           | 1.6%                    | 38,600                         | 19.0%  | 12.0%             | 28.7% | 7,300                            | 3.1%   |
| 65 and Over                        | 1.9%                    | 46,100                         | ***  | ***               | ***   | ***                              | ***  |
| 201-300% FPL, Under 1 Year Old     | 0.4%                    | 10,500                         | ***  | ***               | ***   | ***                              | ***  |
| 1 to 5                             | 2.7%                    | 66,900                         | 3.4%   | 1.2%              | 9.0%  | 2,300                            | 1.0%   |
| 6 to 18                            | 7.6%                    | 188,400                        | 4.0%   | 2.0%              | 7.6%  | 7,500                            | 3.1%   |
| 19 to 26                           | 2.5%                    | 60,500                         | 7.1%   | 3.8%              | 13.0% | 4,300                            | 1.8%   |
| 27 to 34                           | 3.5%                    | 85,200                         | 5.7%   | 2.9%              | 10.9% | 4,900                            | 2.0%   |
| 35 to 49                           | 5.1%                    | 125,400                        | 10.0%  | 6.5%              | 15.0% | 12,500                           | 5.2%   |
| 50 to 64                           | 2.1%                    | 52,600                         | 6.4%   | 2.7%              | 14.4% | 3,400                            | 1.4%   |
| 65 and Over                        | 1.3%                    | 31,300                         | ***  | ***               | ***   | ***                              | ***  |
| >300% FPL, Under 1 Year Old        | 0.4%                    | 11,000                         | ***  | ***               | ***   | ***                              | ***  |
| 1 to 5                             | 2.4%                    | 59,300                         | ***  | ***               | ***   | ***                              | ***  |
| 6 to 18                            | 6.0%                    | 148,700                        | 2.5%   | 0.9%              | 7.0%  | 3,800                            | 1.6%   |
| 19 to 26                           | 4.3%                    | 107,100                        | 9.4%   | 5.6%              | 15.3% | 10,000                           | 4.2%   |
| 27 to 34                           | 6.5%                    | 160,100                        | 8.2%   | 5.2%              | 12.6% | 13,100                           | 5.5%   |
| 35 to 49                           | 7.7%                    | 191,100                        | 2.7%   | 1.2%              | 5.9%  | 5,200                            | 2.2%   |
| 50 to 64                           | 9.3%                    | 229,600                        | 1.3%   | 0.7%              | 2.5%  | 2,900                            | 1.2%   |
| 65 and Over                        | 3.1%                    | 76,300                         | ***  | ***               | ***   | ***                              | ***  |
| Total, All Utahns                  | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%              | 11.6% | 251,500                          | 100.0%   |
| <b>Poverty Status by Sex</b>       |                         |                                |  |                   |       |                                  |  |
| <100% FPL, Male                    | 4.5%                    | 111,500                        | 30.8%  | 23.1%             | 39.7% | 34,300                           | 14.3%  |
| Female                             | 5.4%                    | 132,900                        | 25.3%  | 19.3%             | 32.4% | 33,600                           | 14.0%  |
| 101-200% FPL, Male                 | 12.4%                   | 307,200                        | 15.6%  | 12.0%             | 19.9% | 47,800                           | 19.9%  |
| Female                             | 12.7%                   | 314,400                        | 16.9%  | 13.4%             | 21.1% | 53,300                           | 22.2%  |
| 201-300% FPL, Male                 | 13.0%                   | 320,600                        | 5.9%   | 3.9%              | 8.8%  | 18,900                           | 7.9%   |
| Female                             | 12.1%                   | 298,500                        | 5.2%   | 3.6%              | 7.7%  | 15,700                           | 6.5%   |
| >300% FPL, Male                    | 20.7%                   | 511,300                        | 4.2%   | 2.9%              | 6.0%  | 21,400                           | 8.9%   |
| Female                             | 19.2%                   | 472,900                        | 3.2%   | 2.0%              | 4.9%  | 14,900                           | 6.2%   |
| Total, All Utahns                  | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%              | 11.6% | 251,500                          | 100.0%   |

1 Total population estimate based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all other population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

# A Profile of Utahns Without Coverage



**Table 5. Percentage of Persons With No Health Insurance Coverage by Poverty Status by Age Group by Sex, Utah Residents, 2004**

| Demographic Subgroup                                | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |                   |       |                                  |  |
|---|-------------------------|--------------------------------|--|-------------------|-------|----------------------------------|--|
|   | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |                   |       | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |                                | Lower  | Confidence Bounds | Upper |                                  |  |
| 2004 Utah Population                                | 100.0%                  | 2,469,230                      | 10.2%  | 8.9%              | 11.6% | 251,500                          | 100.0%   |
| <b>Poverty Status and Age Group by Sex (Male)</b>   |                         |                                |  |                   |       |                                  |  |
| <100% FPL, Under 1 Year Old                         | 0.1%                    | 3,400                          | ***  | ***               | ***   | ***                              | ***  |
| 1 to 5  | 0.8%                    | 19,200                         | 12.1%  | 4.8%              | 27.7% | 2,300                            | 1.0%   |
| 6 to 18   | 1.2%                    | 30,400                         | 28.3%  | 17.2%             | 42.8% | 8,600                            | 3.6%   |
| 19 to 26  | 0.7%                    | 17,900                         | 44.8%  | 25.5%             | 65.8% | 8,000                            | 3.3%   |
| 27 to 34  | 0.6%                    | 14,200                         | 58.8%  | 38.2%             | 76.7% | 8,300                            | 3.5%   |
| 35 to 49  | 0.7%                    | 16,500                         | 30.2%  | 17.7%             | 46.7% | 5,000                            | 2.1%   |
| 50 to 64  | 0.2%                    | 5,400                          | 32.1%  | 12.4%             | 61.2% | 1,700                            | 0.7%   |
| 65 and Over   | 0.2%                    | 4,200                          | ***  | ***               | ***   | ***                              | ***  |
| 101-200% FPL, Under 1 Year Old                      | 0.4%                    | 9,200                          | ***  | ***               | ***   | ***                              | ***  |
| 1 to 5  | 1.8%                    | 43,200                         | 10.7%  | 5.4%              | 20.1% | 4,600                            | 1.9%   |
| 6 to 18   | 3.4%                    | 84,400                         | 11.4%  | 6.9%              | 18.3% | 9,600                            | 4.0%   |
| 19 to 26  | 1.8%                    | 43,600                         | 23.3%  | 15.6%             | 33.3% | 10,200                           | 4.3%   |
| 27 to 34  | 1.9%                    | 46,200                         | 25.4%  | 16.5%             | 36.9% | 11,700                           | 4.9%   |
| 35 to 49  | 1.9%                    | 45,900                         | 18.2%  | 11.6%             | 27.5% | 8,400                            | 3.5%   |
| 50 to 64  | 0.7%                    | 16,700                         | 21.9%  | 11.5%             | 37.7% | 3,700                            | 1.5%   |
| 65 and Over   | 0.8%                    | 18,500                         | ***  | ***               | ***   | ***                              | ***  |
| 201-300% FPL, Under 1 Year Old                      | 0.1%                    | 2,900                          | ***  | ***               | ***   | ***                              | ***  |
| 1 to 5  | 1.6%                    | 38,400                         | 3.3%   | 1.1%              | 9.5%  | 1,300                            | 0.5%   |
| 6 to 18   | 4.1%                    | 101,400                        | 4.4%   | 2.1%              | 9.1%  | 4,400                            | 1.8%   |
| 19 to 26  | 1.2%                    | 30,400                         | 6.5%   | 2.9%              | 14.0% | 2,000                            | 0.8%   |
| 27 to 34  | 1.8%                    | 43,600                         | 5.7%   | 2.2%              | 13.8% | 2,500                            | 1.0%   |
| 35 to 49  | 2.6%                    | 64,900                         | 10.3%  | 6.2%              | 16.7% | 6,700                            | 2.8%   |
| 50 to 64  | 1.0%                    | 25,600                         | 8.5%   | 2.5%              | 25.4% | 2,200                            | 0.9%   |
| 65 and Over   | 0.6%                    | 14,300                         | ***  | ***               | ***   | ***                              | ***  |
| >300% FPL, Under 1 Year Old                         | 0.2%                    | 4,800                          | ***  | ***               | ***   | ***                              | ***  |
| 1 to 5  | 1.2%                    | 30,000                         | ***  | ***               | ***   | ***                              | ***  |
| 6 to 18   | 3.0%                    | 73,500                         | 1.8%   | 0.4%              | 8.7%  | 1,300                            | 0.5%   |
| 19 to 26  | 2.3%                    | 57,800                         | 10.6%  | 5.6%              | 19.2% | 6,100                            | 2.6%   |
| 27 to 34  | 3.7%                    | 91,700                         | 10.4%  | 6.4%              | 16.5% | 9,500                            | 4.0%   |
| 35 to 49  | 3.8%                    | 94,100                         | 2.7%   | 1.1%              | 6.6%  | 2,600                            | 1.1%   |
| 50 to 64  | 4.8%                    | 119,200                        | 1.0%   | 0.3%              | 2.7%  | 1,200                            | 0.5%   |
| 65 and Over   | 1.7%                    | 40,900                         | ***  | ***               | ***   | ***                              | ***  |
| <b>Poverty Status and Age Group by Sex (Female)</b> |                         |                                |  |                   |       |                                  |  |
| <100% FPL, Under 1 Year Old                         | 0.1%                    | 2,500                          | ***  | ***               | ***   | ***                              | ***  |
| 1 to 5  | 0.7%                    | 16,800                         | 12.1%  | 4.7%              | 27.8% | 2,000                            | 0.8%   |
| 6 to 18   | 1.4%                    | 34,900                         | 18.8%  | 10.6%             | 31.2% | 6,600                            | 2.8%   |
| 19 to 26  | 1.1%                    | 27,800                         | 30.3%  | 18.2%             | 45.9% | 8,400                            | 3.5%   |
| 27 to 34  | 0.7%                    | 16,900                         | 51.5%  | 34.6%             | 68.0% | 8,700                            | 3.6%   |
| 35 to 49  | 0.7%                    | 18,200                         | 38.0%  | 24.7%             | 53.4% | 6,900                            | 2.9%   |
| 50 to 64  | 0.2%                    | 5,400                          | ***  | ***               | ***   | ***                              | ***  |
| 65 and Over   | 0.4%                    | 10,100                         | ***  | ***               | ***   | ***                              | ***  |
| 101-200% FPL, Under 1 Year Old                      | 0.3%                    | 6,500                          | ***  | ***               | ***   | ***                              | ***  |
| 1 to 5  | 1.7%                    | 41,500                         | 15.4%  | 8.4%              | 26.5% | 6,400                            | 2.7%   |
| 6 to 18   | 2.9%                    | 71,200                         | 13.9%  | 8.9%              | 21.1% | 9,900                            | 4.1%   |
| 19 to 26  | 2.3%                    | 58,000                         | 18.8%  | 12.3%             | 27.7% | 10,900                           | 4.6%   |
| 27 to 34  | 1.8%                    | 44,800                         | 26.1%  | 17.8%             | 36.6% | 11,700                           | 4.9%   |
| 35 to 49  | 1.7%                    | 42,500                         | 20.0%  | 13.1%             | 29.2% | 8,500                            | 3.6%   |
| 50 to 64  | 0.9%                    | 21,900                         | 16.6%  | 9.2%              | 28.3% | 3,600                            | 1.5%   |
| 65 and Over   | 1.1%                    | 27,500                         | ***  | ***               | ***   | ***                              | ***  |

See footnotes at end of table.

# A Profile of Utahns Without Coverage



**Table 5 (continued). Percentage of Persons With No Health Insurance Coverage by Poverty Status by Age Group by Sex, Utah Residents, 2004**

| Demographic Subgroup                                     | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |                         |                       |                                  |  |
|--|-------------------------|--------------------------------|--|-------------------------|-----------------------|----------------------------------|--|
|  | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |                         |                       | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|  |                         |                                | Confidence Bounds Lower                              | Confidence Bounds Upper | Percentage of Persons |                                  |  |
| Poverty Status and Age Group by Sex (Female) (continued) |                         |                                |  |                         |                       |                                  |  |
| 201-300% FPL, Under 1 Year Old                           | 0.3%                    | 7,500                          | ***  | ***                     | ***                   | ***                              | ***  |
| 1 to 5   | 1.2%                    | 28,400                         | ***  | ***                     | ***                   | ***                              | ***  |
| 6 to 18  | 3.5%                    | 87,000                         | 3.5%   | 1.5%                    | 7.9%                  | 3,000                            | 1.3%   |
| 19 to 26   | 1.2%                    | 30,200                         | 7.8%   | 3.2%                    | 17.7%                 | 2,300                            | 1.0%   |
| 27 to 34   | 1.7%                    | 41,600                         | 5.8%   | 2.3%                    | 13.9%                 | 2,400                            | 1.0%   |
| 35 to 49   | 2.5%                    | 60,500                         | 9.6%   | 5.7%                    | 15.8%                 | 5,800                            | 2.4%   |
| 50 to 64   | 1.1%                    | 27,000                         | 4.3%   | 2.0%                    | 9.1%                  | 1,200                            | 0.5%   |
| 65 and Over  | 0.7%                    | 17,100                         | ***  | ***                     | ***                   | ***                              | ***  |
| >300% FPL, Under 1 Year Old                              | 0.2%                    | 6,200                          | ***  | ***                     | ***                   | ***                              | ***  |
| 1 to 5   | 1.2%                    | 29,300                         | ***  | ***                     | ***                   | ***                              | ***  |
| 6 to 18  | 3.0%                    | 75,200                         | 3.3%   | 1.1%                    | 9.4%                  | 2,500                            | 1.0%   |
| 19 to 26   | 2.0%                    | 49,300                         | 7.9%   | 3.9%                    | 15.4%                 | 3,900                            | 1.6%   |
| 27 to 34   | 2.8%                    | 68,400                         | 5.2%   | 2.4%                    | 10.9%                 | 3,600                            | 1.5%   |
| 35 to 49   | 3.9%                    | 97,000                         | 2.7%   | 1.3%                    | 5.8%                  | 2,700                            | 1.1%   |
| 50 to 64   | 4.5%                    | 110,500                        | 1.6%   | 0.7%                    | 3.6%                  | 1,800                            | 0.8%   |
| 65 and Over  | 1.4%                    | 35,400                         | ***  | ***                     | ***                   | ***                              | ***  |
| Total, All Female Utahns                                 | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%                    | 11.6%                 | 251,500                          | 100.0%   |

1 Total population estimate based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all other population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

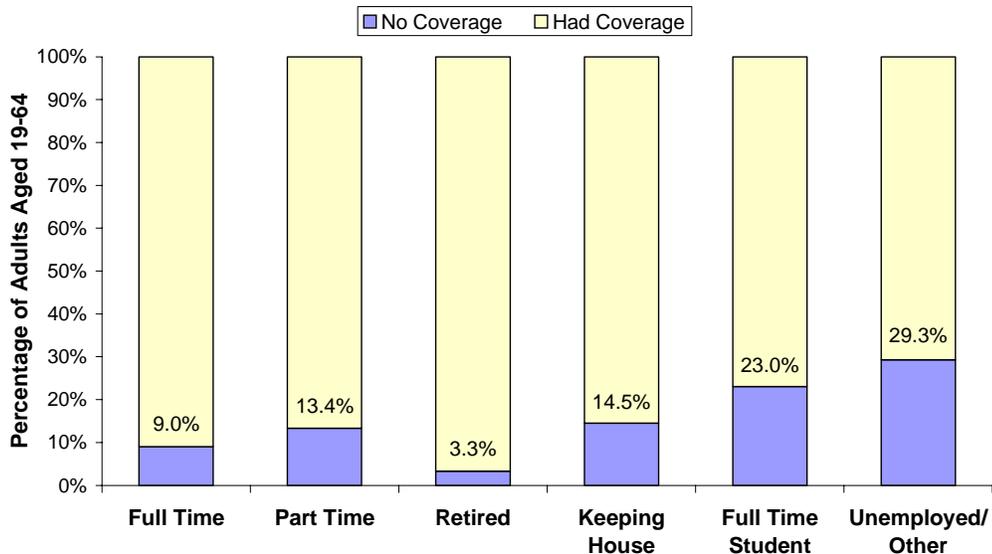
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- Among males, those aged 27 to 34 living below 100% of poverty were the most likely to be uninsured (58.8% uninsured). This percentage increased from 33.2% in 2003.
- Among females, those aged 27 to 34 living below 100% of poverty were the most likely to be uninsured (51.5% uninsured). This percentage increased from 41.7% in 2003.

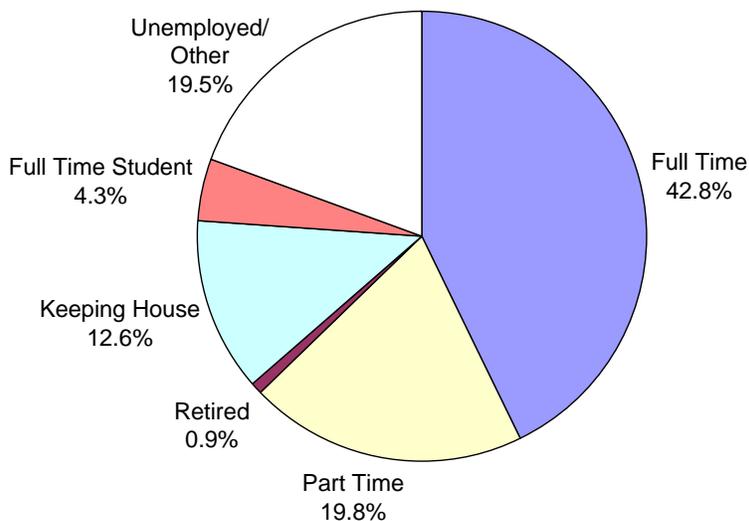


Figure 6.1 Health Insurance Coverage by Employment Status, Utah Adults Aged 19-64, 2004



Source: 2004 Utah Health Status Survey

Figure 6.2 Percentage Distribution of Persons With No Health Insurance Coverage by Employment Status, Utah Adults Aged 19-64, 2004



Source: 2004 Utah Health Status Survey

- Close to half (42.8%) of uninsured adult Utahns were full time employees.
- 62.6% of Utahns, aged 19-64, who were uninsured were employed either full or part time.
- Persons who were employed full time were the second-least likely group to be uninsured (9.0%). However, full time employed persons constituted the largest group of uninsured persons, overall (42.8%).

# A Profile of Utahns Without Coverage



**Table 6. Percentage of Persons With No Health Insurance Coverage by Employment Status and Employment Status by Age Group and Sex, Utah Adults Aged 19 to 64, 2004**

| Demographic Subgroup                  | Population Size         |  | Survey Estimates of Adults Aged 19 to 64 Without Health Insurance |                         |       |  |  |
|---------------------------------------|-------------------------|--|---|-------------------------|-------|--|--|
|                                       | Percentage Distribution | Number of Adults Aged 19-64 <sup>1</sup> | Percentage of Adults Aged 19-64 <sup>2</sup>                      |                         |       | Number of Adults Aged 19-64 <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                       |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper |       |  |  |
| 2004 Utah Population, Aged 19-64      | 100.0%                  | 1,451,445                                | 12.5%   | 11.1%                   | 14.1% | 181,500                                    | 100.0%   |
| <b>Employment Status</b>              |                         |  |   |                         |       |  |  |
| Full Time                             | 57.7%                   | 837,300                                  | 9.0%  | 7.6%                    | 10.7% | 75,600                                     | 42.8%  |
| Part Time                             | 18.1%                   | 262,000                                  | 13.4%   | 10.6%                   | 16.7% | 35,000                                     | 19.8%  |
| Retired                               | 3.3%                    | 48,400                                   | 3.3%  | 1.3%                    | 8.1%  | 1,600                                      | 0.9%   |
| Keeping House                         | 10.6%                   | 153,300                                  | 14.5%   | 11.2%                   | 18.7% | 22,300                                     | 12.6%  |
| Full Time Student                     | 2.3%                    | 33,200                                   | 23.0%   | 14.6%                   | 34.5% | 7,600                                      | 4.3%   |
| Unemployed/Other                      | 8.1%                    | 117,300                                  | 29.3%   | 23.9%                   | 35.4% | 34,400                                     | 19.5%  |
| Total, All Utahns, Aged 19-64         | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%                   | 14.1% | 181,500                                    | 100.0%   |
| <b>Employment Status by Age Group</b> |                         |  |   |                         |       |  |  |
| Full Time, 19 to 26                   | 9.3%                    | 135,500                                  | 15.8%   | 11.7%                   | 20.9% | 21,400                                     | 12.1%  |
| 27 to 34                              | 15.4%                   | 223,800                                  | 10.8%   | 7.9%                    | 14.5% | 24,200                                     | 13.7%  |
| 35 to 49                              | 19.4%                   | 281,900                                  | 8.2%  | 6.2%                    | 10.7% | 23,100                                     | 13.1%  |
| 50 to 64                              | 13.5%                   | 196,000                                  | 3.6%  | 2.3%                    | 5.8%  | 7,100                                      | 4.0%   |
| Part Time, 19 to 26                   | 7.0%                    | 102,100                                  | 12.6%   | 8.7%                    | 18.0% | 12,900                                     | 7.3%   |
| 27 to 34                              | 3.9%                    | 56,000                                   | 22.9%   | 16.0%                   | 31.5% | 12,800                                     | 7.3%   |
| 35 to 49                              | 4.2%                    | 60,800                                   | 10.9%   | 6.8%                    | 17.2% | 6,600                                      | 3.7%   |
| 50 to 64                              | 3.0%                    | 43,100                                   | 5.8%  | 2.6%                    | 12.2% | 2,500                                      | 1.4%   |
| Retired, 19 to 26                     | ***                     | ***                                      | ***   | ***                     | ***   | ***  | ***  |
| 27 to 34                              | ***                     | ***                                      | ***   | ***                     | ***   | ***  | ***  |
| 35 to 49                              | 0.2%                    | 3,100                                    | ***   | ***                     | ***   | ***  | ***  |
| 50 to 64                              | 3.1%                    | 45,300                                   | 3.5%  | 1.4%                    | 8.6%  | 1,600                                      | 0.9%   |
| Keeping House, 19 to 26               | 1.8%                    | 26,300                                   | 21.8%   | 13.0%                   | 34.3% | 5,700                                      | 3.2%   |
| 27 to 34                              | 3.2%                    | 46,000                                   | 17.1%   | 10.8%                   | 25.9% | 7,900                                      | 4.5%   |
| 35 to 49                              | 3.8%                    | 55,400                                   | 12.9%   | 8.2%                    | 19.9% | 7,200                                      | 4.1%   |
| 50 to 64                              | 1.8%                    | 25,500                                   | 5.6%  | 2.3%                    | 13.3% | 1,400                                      | 0.8%   |
| Full Time Student, 19 to 26           | 1.5%                    | 21,300                                   | 20.2%   | 10.5%                   | 35.3% | 4,300                                      | 2.4%   |
| 27 to 34                              | 0.4%                    | 5,200                                    | ***   | ***                     | ***   | ***  | ***  |
| 35 to 49                              | 0.4%                    | 6,500                                    | 29.6%   | 12.9%                   | 54.3% | 1,900                                      | 1.1%   |
| 50 to 64                              | 0.0%                    | 300                                      | ***   | ***                     | ***   | ***  | ***  |
| Unemployed/Other, 19 to 26            | 2.0%                    | 29,300                                   | 30.6%   | 20.2%                   | 43.4% | 9,000                                      | 5.1%   |
| 27 to 34                              | 1.8%                    | 26,000                                   | 43.1%   | 29.6%                   | 57.8% | 11,200                                     | 6.3%   |
| 35 to 49                              | 2.2%                    | 31,800                                   | 28.8%   | 19.7%                   | 40.0% | 9,200                                      | 5.2%   |
| 50 to 64                              | 2.1%                    | 30,100                                   | 16.9%   | 10.3%                   | 26.4% | 5,100                                      | 2.9%   |
| Total, All Utahns, Aged 19-64         | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%                   | 14.1% | 181,500                                    | 100.0%   |

See footnotes at end of table.

# A Profile of Utahns Without Coverage



**Table 6 (continued). Percentage of Persons With No Health Insurance Coverage by Employment Status and Employment Status by Age Group and Sex, Utah Adults Aged 19 to 64, 2004**

| Demographic Subgroup            | Population Size         |  | Survey Estimates of Adults Aged 19 to 64 Without Health Insurance |                   |       |  |  |
|---------------------------------|-------------------------|--|---|-------------------|-------|--|--|
|                                 | Percentage Distribution | Number of Adults Aged 19-64 <sup>1</sup> | Percentage of Adults Aged 19-64 <sup>2</sup>                      |                   |       | Number of Adults Aged 19-64 <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                 |                         |  | Lower   | Confidence Bounds | Upper |  |  |
| <b>Employment Status by Sex</b> |                         |  |   |                   |       |  |  |
| Full Time, Male                 | 37.9%                   | 549,900                                  | 9.7%  | 8.1%              | 11.6% | 53,400                                     | 30.3%  |
| Full Time, Female               | 19.8%                   | 287,300                                  | 7.7%  | 5.9%              | 10.0% | 22,200                                     | 12.6%  |
| Part Time, Male                 | 5.3%                    | 76,300                                   | 17.6%   | 12.2%             | 24.7% | 13,400                                     | 7.6%   |
| Part Time, Female               | 12.8%                   | 185,700                                  | 11.6%   | 8.8%              | 15.2% | 21,600                                     | 12.2%  |
| Retired, Male                   | 1.7%                    | 24,800                                   | ***   | ***               | ***   | ***  | ***  |
| Retired, Female                 | 1.6%                    | 23,600                                   | ***   | ***               | ***   | ***  | ***  |
| Keeping House, Male             | 0.1%                    | 1,500                                    | ***   | ***               | ***   | ***  | ***  |
| Keeping House, Female           | 10.5%                   | 151,800                                  | 14.7%   | 11.3%             | 18.8% | 22,300                                     | 12.6%  |
| Full Time Student, Male         | 1.2%                    | 16,800                                   | 17.8%   | 7.9%              | 35.2% | 3,000                                      | 1.7%   |
| Full Time Student, Female       | 1.1%                    | 16,500                                   | 28.5%   | 16.4%             | 44.9% | 4,700                                      | 2.7%   |
| Unemployed/Other, Male          | 4.0%                    | 58,400                                   | 35.6%   | 27.6%             | 44.4% | 20,800                                     | 11.8%  |
| Unemployed/Other, Female        | 4.1%                    | 58,900                                   | 23.0%   | 16.2%             | 31.4% | 13,500                                     | 7.6%   |
| Total, All Utahns, Aged 19-64   | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%             | 14.1% | 181,500                                    | 100.0%   |

1 Total population estimate based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all other population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

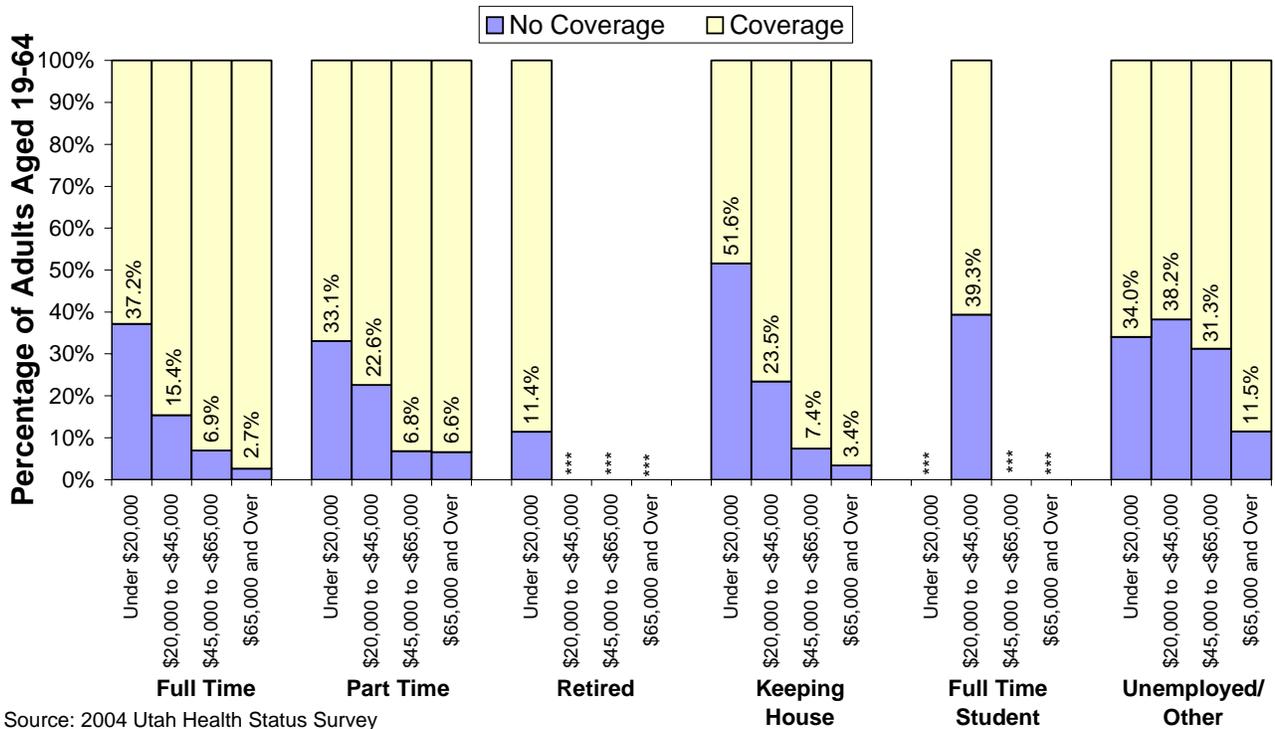
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- Utahns who were unemployed or unable to work were the most likely to report lacking health insurance coverage (29.3% uninsured). In fact, unemployed persons aged 27 to 34 were the most likely of any employment/age group to be uninsured (43.1%)
- Efforts aimed at decreasing the number of Utahns who lack health insurance coverage might do well to involve employer-provided health insurance coverage, as nearly two thirds of uninsured adults were employed full or part time.
- Overall, the percentage of adults in Utah aged 19-64 without health insurance coverage increased in 2004 (12.5%) from 2003 (11.5%).



Figure 7.1 Health Insurance Coverage by Employment Status and Income, Utah Adults Aged 19-64, 2004



Source: 2004 Utah Health Status Survey  
 \*\*\* Not enough data cases to provide a precise estimate

- Utah adults who worked full time but who had annual household incomes under \$20,000 were substantially more likely than other full time workers to be without health insurance.
- This same pattern can be seen for those adults who were employed part time or keeping house.

# A Profile of Utahns Without Coverage



**Table 7. Percentage of Persons With No Health Insurance Coverage by Employment Status by Annual Household Income, Utah Adults Aged 19 to 64, 2004**

| Demographic Subgroup                         | Population Size         |  | Survey Estimates of Adults Aged 19 to 64 Without Health Insurance |              |              |  |  |       |
|--|-------------------------|--|---|--------------|--------------|--|--|-------|
|  | Percentage Distribution | Number of Adults Aged 19-64 <sup>1</sup> | Percentage of Adults Aged 19-64 <sup>2</sup>                      |              |              | Number of Adults Aged 19-64 <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |       |
|  |                         |  | Confidence Bounds   |              |              |  |  |       |
|  |                         |  | Lower   | Upper        |              |  |  |       |
| 2004 Utah Population, Aged 19-64             | 100.0%                  | 1,451,445                                | 12.5%   | 11.1%        | 14.1%        | 181,500                                    | 100.0%   |       |
| <b>Employment Status by Household Income</b> |                         |  |   |              |              |  |  |       |
| Full Time,                                   | Under \$20,000          | 2.9%                                     | 41,400  | 37.2%        | 27.1%        | 48.5%                                      | 15,400   | 8.8%  |
|  | \$20,000 to <\$45,000   | 14.7%                                    | 213,800   | 15.4%        | 11.9%        | 19.8%                                      | 33,000   | 18.9% |
|  | \$45,000 to <\$65,000   | 15.1%                                    | 218,900   | 6.9%         | 4.6%         | 10.3%                                      | 15,200   | 8.7%  |
|  | \$65,000 and Over       | 25.8%                                    | 374,400   | 2.7%         | 1.6%         | 4.4%                                       | 10,000   | 5.7%  |
| Part Time,                                   | Under \$20,000          | 2.6%                                     | 38,000  | 33.1%        | 21.6%        | 46.9%                                      | 12,600   | 7.2%  |
|  | \$20,000 to <\$45,000   | 4.4%                                     | 64,200  | 22.6%        | 15.8%        | 31.1%                                      | 14,500   | 8.3%  |
|  | \$45,000 to <\$65,000   | 4.5%                                     | 65,000  | 6.8%         | 3.6%         | 12.4%                                      | 4,400  | 2.5%  |
|  | \$65,000 and Over       | 6.5%                                     | 93,900  | 6.6%         | 3.6%         | 11.9%                                      | 6,200  | 3.6%  |
| Retired,                                     | Under \$20,000          | 0.5%                                     | 7,600   | 11.4%        | 3.1%         | 34.5%                                      | 900  | 0.5%  |
|  | \$20,000 to <\$45,000   | 1.0%                                     | 14,000  | ***          | ***          | ***  | ***  | ***   |
|  | \$45,000 to <\$65,000   | 0.7%                                     | 9,900   | ***          | ***          | ***  | ***  | ***   |
|  | \$65,000 and Over       | 1.0%                                     | 14,800  | ***          | ***          | ***  | ***  | ***   |
| Keeping House,                               | Under \$20,000          | 0.7%                                     | 10,600  | 51.6%        | 31.5%        | 71.2%                                      | 5,500  | 3.2%  |
|  | \$20,000 to <\$45,000   | 3.3%                                     | 48,600  | 23.5%        | 16.0%        | 33.1%                                      | 11,400   | 6.5%  |
|  | \$45,000 to <\$65,000   | 2.4%                                     | 35,500  | 7.4%         | 3.2%         | 16.0%                                      | 2,600  | 1.5%  |
|  | \$65,000 and Over       | 3.7%                                     | 53,600  | 3.4%         | 1.4%         | 8.1%                                       | 1,800  | 1.0%  |
| Full Time Student,                           | Under \$20,000          | 0.5%                                     | 6,800   | ***          | ***          | ***  | ***  | ***   |
|  | \$20,000 to <\$45,000   | 0.7%                                     | 10,100  | 39.3%        | 19.7%        | 63.2%                                      | 4,000  | 2.3%  |
|  | \$45,000 to <\$65,000   | 0.3%                                     | 4,200   | ***          | ***          | ***  | ***  | ***   |
|  | \$65,000 and Over       | 0.8%                                     | 12,200  | ***          | ***          | ***  | ***  | ***   |
| Unemployed/Other,                            | Under \$20,000          | 2.1%                                     | 29,900  | 34.0%        | 23.2%        | 46.9%                                      | 10,200   | 5.9%  |
|  | \$20,000 to <\$45,000   | 2.7%                                     | 39,600  | 38.2%        | 28.1%        | 49.5%                                      | 15,100   | 8.7%  |
|  | \$45,000 to <\$65,000   | 0.9%                                     | 13,100  | 31.3%        | 15.2%        | 53.5%                                      | 4,100  | 2.4%  |
|  | \$65,000 and Over       | 2.2%                                     | 31,600  | 11.5%        | 5.4%         | 23.0%                                      | 3,600  | 2.1%  |
| <b>Total, All Utahns, Aged 19-64</b>         | <b>100.0%</b>           | <b>1,451,400</b>                         | <b>12.5%</b>  | <b>11.1%</b> | <b>14.1%</b> | <b>181,500</b>                             | <b>100.0%</b>  |       |

1 Total population estimate based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all other population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

# A Profile of Utahns Without Coverage



**Table 8. Percentage of Persons With No Health Insurance Coverage by Employment Status by Poverty Status, Utah Adults Aged 19 to 64, 2004**

| Demographic Subgroup                       | Population Size         |  | Survey Estimates of Adults Aged 19 to 64 Without Health Insurance |                         |              |  |  |               |
|--|-------------------------|--|---|-------------------------|--------------|--|--|---------------|
|  | Percentage Distribution | Number of Adults Aged 19-64 <sup>1</sup> | Percentage of Adults Aged 19-64 <sup>2</sup>                      |                         |              | Number of Adults Aged 19-64 <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |               |
|  |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper | Percentage   |  |  |               |
| 2004 Utah Population, Aged 19-64           | 100.0%                  | 1,451,445                                | 12.5%   | 11.1%                   | 14.1%        | 181,500                                    | 100.0%   |               |
| <b>Employment Status by Poverty Status</b> |                         |  |   |                         |              |  |  |               |
| Full Time,                                 | <100% FPL               | 2.7%                                     | 39,900  | 44.7%                   | 31.5%        | 58.6%                                      | 17,800   | 10.4%         |
|  | 101-200% FPL            | 11.2%                                    | 162,300   | 18.1%                   | 13.8%        | 23.4%                                      | 29,400   | 17.2%         |
|  | 201-300% FPL            | 13.0%                                    | 188,400   | 6.3%                    | 4.2%         | 9.2%                                       | 11,800   | 6.9%          |
|  | >300% FPL               | 31.8%                                    | 461,900   | 3.1%                    | 2.1%         | 4.8%                                       | 14,500   | 8.5%          |
| Part Time,                                 | <100% FPL               | 2.1%                                     | 30,000  | 36.2%                   | 22.4%        | 52.7%                                      | 10,900   | 6.4%          |
|  | 101-200% FPL            | 4.4%                                     | 64,400  | 19.7%                   | 13.6%        | 27.6%                                      | 12,700   | 7.4%          |
|  | 201-300% FPL            | 4.0%                                     | 57,700  | 8.3%                    | 4.3%         | 15.4%                                      | 4,800  | 2.8%          |
|  | >300% FPL               | 7.5%                                     | 109,200   | 8.0%                    | 4.8%         | 12.9%                                      | 8,700  | 5.1%          |
| Retired,                                   | <100% FPL               | 0.2%                                     | 2,500   | ***                     | ***          | ***  | ***  | ***           |
|  | 101-200% FPL            | 0.6%                                     | 9,000   | ***                     | ***          | ***  | ***  | ***           |
|  | 201-300% FPL            | 0.6%                                     | 8,600   | ***                     | ***          | ***  | ***  | ***           |
|  | >300% FPL               | 1.8%                                     | 26,000  | ***                     | ***          | ***  | ***  | ***           |
| Keeping House,                             | <100% FPL               | 1.1%                                     | 16,100  | 54.1%                   | 37.2%        | 70.0%                                      | 8,700  | 5.1%          |
|  | 101-200% FPL            | 2.9%                                     | 41,700  | 19.2%                   | 12.0%        | 29.2%                                      | 8,000  | 4.7%          |
|  | 201-300% FPL            | 3.0%                                     | 43,000  | 3.8%                    | 1.5%         | 9.7%                                       | 1,600  | 0.9%          |
|  | >300% FPL               | 3.2%                                     | 45,800  | 4.3%                    | 1.7%         | 10.4%                                      | 2,000  | 1.2%          |
| Full Time Student,                         | <100% FPL               | 0.4%                                     | 6,300   | ***                     | ***          | ***  | ***  | ***           |
|  | 101-200% FPL            | 0.7%                                     | 10,200  | 50.4%                   | 27.9%        | 72.8%                                      | 5,100  | 3.0%          |
|  | 201-300% FPL            | 0.6%                                     | 8,300   | ***                     | ***          | ***  | ***  | ***           |
|  | >300% FPL               | 0.7%                                     | 9,500   | ***                     | ***          | ***  | ***  | ***           |
| Unemployed/Other,                          | <100% FPL               | 1.9%                                     | 26,900  | 35.4%                   | 24.4%        | 48.1%                                      | 9,500  | 5.6%          |
|  | 101-200% FPL            | 2.0%                                     | 28,500  | 36.3%                   | 23.4%        | 51.6%                                      | 10,300   | 6.0%          |
|  | 201-300% FPL            | 1.4%                                     | 19,900  | 31.4%                   | 18.7%        | 47.6%                                      | 6,200  | 3.6%          |
|  | >300% FPL               | 2.4%                                     | 35,400  | 14.2%                   | 7.5%         | 25.3%                                      | 5,000  | 2.9%          |
| <b>Total, All Utahns, Aged 19-64</b>       |                         | <b>100.0%</b>                            | <b>1,451,400</b>  | <b>12.5%</b>            | <b>11.1%</b> | <b>14.1%</b>                               | <b>181,500</b>   | <b>100.0%</b> |

1 Total population estimate based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all other population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

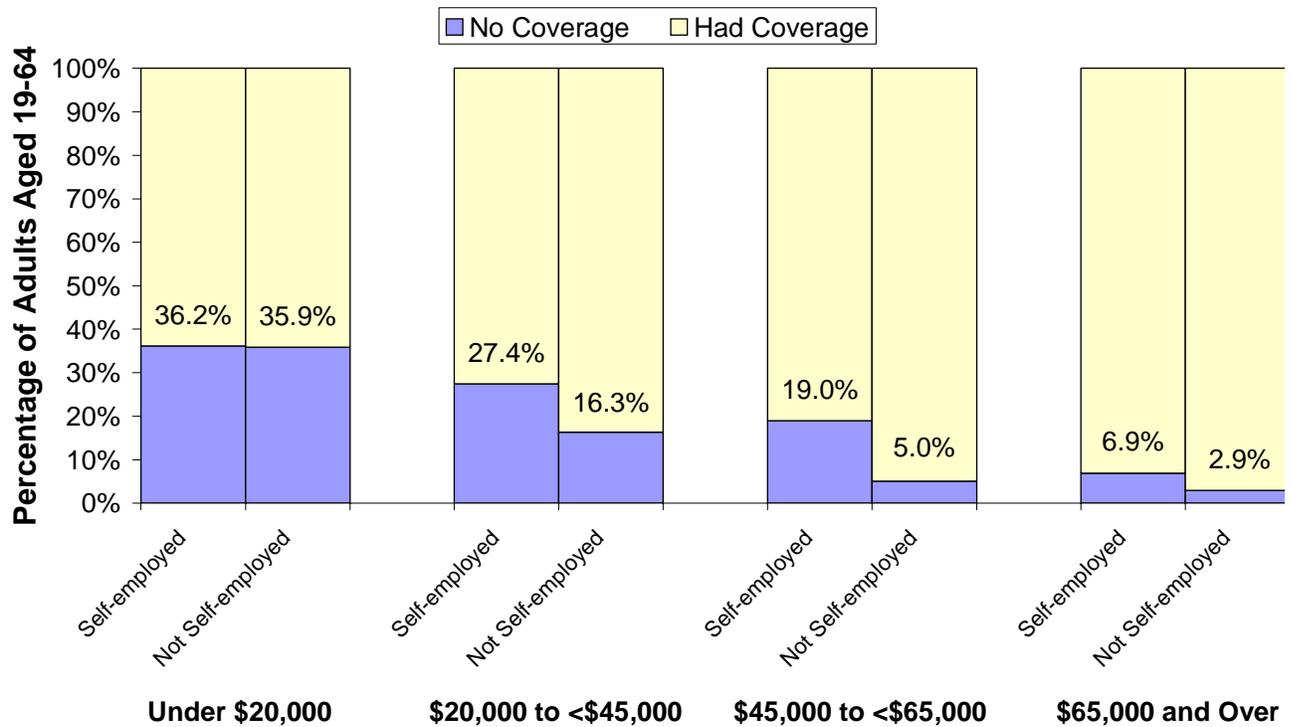
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- Utah full time working adults living in households with incomes between 101-200% of poverty made up the largest proportion of uninsured (17.2%).
- Half (50.4%) of full time students living in households with annual incomes between 101-200% of poverty lacked health insurance coverage. This rate is nearly double what it was in 2003 (26.7%).



Figure 9.1 Health Insurance Coverage by Self-employment Status and Income, Utah Adults Aged 19-64, 2004



Source: 2004 Utah Health Status Survey

- Among Utah adults, those who were self-employed were more likely than those who were not self-employed to lack health insurance, regardless of income.
- 36.2% of self-employed Utahns with annual household incomes under \$20,000 were uninsured. This percentage decreased from 50.7% in 2003.

# A Profile of Utahns Without Coverage



**Table 9. Percentage of Persons With No Health Insurance Coverage by Self-employment Status by Sex, Age Group, Annual Household Income, and Poverty Status, Utah Adults Aged 19 to 64, 2004**

| Demographic Subgroup                     | Population Size         |  | Survey Estimates of Adults Aged 19 to 64 Without Health Insurance |                         |            |  |  |
|--|-------------------------|--|---|-------------------------|------------|--|--|
|  | Percentage Distribution | Number of Adults Aged 19-64 <sup>1</sup> | Percentage of Adults Aged 19-64 <sup>2</sup>                      |                         |            | Number of Adults Aged 19-64 <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|  |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper | Percentage |  |  |
| 2004 Utah Population, Aged 19-64         | 100.0%                  | 1,451,445                                | 12.5%   | 11.1%                   | 14.1%      | 181,500                                    | 100.0%   |
| <b>Sex</b>                               |                         |  |   |                         |            |  |  |
| Self-employed, Male                      | 8.7%                    | 125,800                                  | 18.4%   | 13.6%                   | 24.4%      | 23,200                                     | 15.1%  |
| Self-employed, Female                    | 5.6%                    | 81,000                                   | 14.6%   | 9.8%                    | 21.3%      | 11,900                                     | 7.7%   |
| Not Self-employed, Male                  | 48.4%                   | 702,400                                  | 10.1%   | 8.4%                    | 12.2%      | 71,200                                     | 46.3%  |
| Not Self-employed, Female                | 37.4%                   | 542,200                                  | 8.8%  | 7.1%                    | 10.8%      | 47,500                                     | 30.9%  |
| Total, All Utahns, Aged 19-64            | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%                   | 14.1%      | 181,500                                    | 100.0%   |
| <b>Age Group</b>                         |                         |  |   |                         |            |  |  |
| Self-employed, 19 to 26                  | 1.3%                    | 19,500                                   | 17.4%   | 7.9%                    | 34.0%      | 3,400                                      | 2.2%   |
| Self-employed, 27 to 34                  | 3.5%                    | 50,800                                   | 20.6%   | 12.8%                   | 31.4%      | 10,400                                     | 6.8%   |
| Self-employed, 35 to 49                  | 5.6%                    | 80,600                                   | 20.3%   | 14.2%                   | 28.1%      | 16,300                                     | 10.6%  |
| Self-employed, 50 to 64                  | 3.9%                    | 55,900                                   | 8.7%  | 4.8%                    | 15.0%      | 4,800                                      | 3.1%   |
| Not Self-employed, 19 to 26              | 20.3%                   | 294,700                                  | 14.4%   | 11.3%                   | 18.2%      | 42,500                                     | 27.6%  |
| Not Self-employed, 27 to 34              | 22.0%                   | 319,200                                  | 13.0%   | 10.0%                   | 16.8%      | 41,600                                     | 27.0%  |
| Not Self-employed, 35 to 49              | 25.5%                   | 370,000                                  | 7.2%  | 5.3%                    | 9.7%       | 26,700                                     | 17.3%  |
| Not Self-employed, 50 to 64              | 18.0%                   | 260,700                                  | 3.1%  | 1.9%                    | 5.1%       | 8,200                                      | 5.3%   |
| Total, All Utahns, Aged 19-64            | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%                   | 14.1%      | 181,500                                    | 100.0%   |
| <b>Annual Household Income</b>           |                         |  |   |                         |            |  |  |
| Self-employed, Under \$20,000            | 1.1%                    | 16,200                                   | 36.2%   | 18.6%                   | 58.5%      | 5,900                                      | 3.9%   |
| Self-employed, \$20,000 to <\$45,000     | 3.1%                    | 45,200                                   | 27.4%   | 18.3%                   | 38.9%      | 12,400                                     | 8.3%   |
| Self-employed, \$45,000 to <\$65,000     | 3.8%                    | 55,100                                   | 19.0%   | 11.2%                   | 30.3%      | 10,400                                     | 6.9%   |
| Self-employed, \$65,000 and Over         | 6.2%                    | 90,100                                   | 6.9%  | 3.9%                    | 11.7%      | 6,200                                      | 4.1%   |
| Not Self-employed, Under \$20,000        | 6.2%                    | 89,300                                   | 35.9%   | 27.7%                   | 45.0%      | 32,000                                     | 21.3%  |
| Not Self-employed, \$20,000 to <\$45,000 | 22.0%                   | 319,500                                  | 16.3%   | 12.7%                   | 20.7%      | 52,100                                     | 34.7%  |
| Not Self-employed, \$45,000 to <\$65,000 | 21.6%                   | 313,900                                  | 5.0%  | 3.1%                    | 8.0%       | 15,700                                     | 10.5%  |
| Not Self-employed, \$65,000 and Over     | 36.0%                   | 522,100                                  | 2.9%  | 1.8%                    | 4.8%       | 15,300                                     | 10.2%  |
| Total, All Utahns, Aged 19-64            | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%                   | 14.1%      | 181,500                                    | 100.0%   |
| <b>Poverty Status</b>                    |                         |  |   |                         |            |  |  |
| Self-employed, <100% FPL                 | 1.2%                    | 17,500                                   | 33.4%   | 17.1%                   | 55.0%      | 5,800                                      | 3.9%   |
| Self-employed, 101-200% FPL              | 2.9%                    | 41,700                                   | 29.7%   | 19.7%                   | 42.2%      | 12,400                                     | 8.4%   |
| Self-employed, 201-300% FPL              | 4.0%                    | 57,700                                   | 13.0%   | 7.4%                    | 21.7%      | 7,500                                      | 5.1%   |
| Self-employed, >300% FPL                 | 6.1%                    | 88,700                                   | 9.8%  | 5.7%                    | 16.6%      | 8,700                                      | 5.9%   |
| Not Self-employed, <100% FPL             | 5.1%                    | 73,900                                   | 42.6%   | 31.4%                   | 54.6%      | 31,500                                     | 21.3%  |
| Not Self-employed, 101-200% FPL          | 17.7%                   | 256,800                                  | 17.8%   | 13.7%                   | 22.8%      | 45,800                                     | 31.0%  |
| Not Self-employed, 201-300% FPL          | 17.9%                   | 260,500                                  | 5.4%  | 3.5%                    | 8.1%       | 14,000                                     | 9.5%   |
| Not Self-employed, >300% FPL             | 45.1%                   | 654,700                                  | 3.4%  | 2.2%                    | 5.1%       | 21,900                                     | 14.8%  |
| Total, All Utahns, Aged 19-64            | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%                   | 14.1%      | 181,500                                    | 100.0%   |

1 Total population estimate based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all other population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

- Men were more likely than women to be uninsured regardless of self-employment status.

# A Profile of Utahns Without Coverage



**Table 10. Percentage of Persons With No Health Insurance Coverage by Education Level and Education Level by Sex, Age Group, and Poverty Status, Utah Adults Aged 19 to 64, 2004**

| Demographic Subgroup                | Population Size         |  | Survey Estimates of Adults Aged 19 to 64 Without Health Insurance |                         |                   |  |  |
|-------------------------------------|-------------------------|--|---|-------------------------|-------------------|--|--|
|                                     | Percentage Distribution | Number of Adults Aged 19-64 <sup>1</sup> | Percentage of Adults Aged 19-64 <sup>2</sup>                      |                         |                   | Number of Adults Aged 19-64 <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                     |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper | Confidence Bounds |  |  |
| 2004 Utah Population, Aged 19-64    | 100.0%                  | 1,451,445                                | 12.5%   | 11.1%                   | 14.1%             | 181,500                                    | 100.0%   |
| <b>Education Level</b>              |                         |  |   |                         |                   |  |  |
| Some High School                    | 5.4%                    | 78,100                                   | 38.7%   | 30.4%                   | 47.7%             | 30,200                                     | 16.8%  |
| High School Grad/Some College       | 54.4%                   | 790,000                                  | 14.0%   | 12.1%                   | 16.2%             | 111,000                                    | 61.8%  |
| Technical/Vocational Degree         | 9.5%                    | 138,300                                  | 9.9%  | 6.9%                    | 14.0%             | 13,700                                     | 7.6%   |
| 4 Year College Degree or More       | 30.7%                   | 445,100                                  | 5.6%  | 4.2%                    | 7.4%              | 24,700                                     | 13.8%  |
| Total, All Utahns, Aged 19-64       | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%                   | 14.1%             | 181,500                                    | 100.0%   |
| <b>Education Level by Sex</b>       |                         |  |   |                         |                   |  |  |
| <H.S., Male                         | 2.9%                    | 41,800                                   | 40.4%   | 30.1%                   | 51.7%             | 16,900                                     | 9.4%   |
| Female                              | 2.5%                    | 36,300                                   | 36.7%   | 26.2%                   | 48.6%             | 13,300                                     | 7.4%   |
| H.S. Grad/Some College Male         | 26.3%                   | 382,000                                  | 15.7%   | 13.0%                   | 18.8%             | 59,900                                     | 33.4%  |
| Female                              | 28.1%                   | 407,900                                  | 12.5%   | 10.5%                   | 14.8%             | 51,000                                     | 28.4%  |
| Tech/Voc Degree, Male               | 4.3%                    | 62,500                                   | 10.7%   | 6.2%                    | 17.9%             | 6,700                                      | 3.7%   |
| Female                              | 5.2%                    | 75,700                                   | 9.2%  | 5.9%                    | 14.2%             | 7,000                                      | 3.9%   |
| 4 Yr+ College Degree, Male          | 16.9%                   | 245,400                                  | 4.8%  | 3.3%                    | 7.0%              | 11,800                                     | 6.6%   |
| Female                              | 13.8%                   | 199,600                                  | 6.5%  | 4.6%                    | 9.2%              | 13,000                                     | 7.2%   |
| Total, All Utahns, Aged 19-64       | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%                   | 14.1%             | 181,500                                    | 100.0%   |
| <b>Education Level by Age Group</b> |                         |  |   |                         |                   |  |  |
| <H.S., 19 to 26                     | 1.5%                    | 22,000                                   | 44.1%   | 28.2%                   | 61.3%             | 9,700                                      | 5.4%   |
| 27 to 34                            | 1.6%                    | 23,400                                   | 42.4%   | 27.8%                   | 58.3%             | 9,900                                      | 5.5%   |
| 35 to 49                            | 1.5%                    | 21,400                                   | 41.2%   | 27.3%                   | 56.6%             | 8,800                                      | 4.9%   |
| 50 to 64                            | 0.8%                    | 11,400                                   | 15.8%   | 6.4%                    | 33.9%             | 1,800                                      | 1.0%   |
| H.S. Grad/Some College 19 to 26     | 15.6%                   | 226,300                                  | 17.4%   | 13.9%                   | 21.7%             | 39,500                                     | 22.0%  |
| 27 to 34                            | 11.8%                   | 171,300                                  | 19.7%   | 15.3%                   | 25.0%             | 33,800                                     | 18.8%  |
| 35 to 49                            | 15.3%                   | 222,200                                  | 12.5%   | 9.7%                    | 16.0%             | 27,800                                     | 15.5%  |
| 50 to 64                            | 11.7%                   | 170,200                                  | 5.8%  | 4.0%                    | 8.4%              | 9,900                                      | 5.5%   |
| Tech/Voc Degree, 19 to 26           | 2.0%                    | 28,500                                   | 6.2%  | 2.3%                    | 15.5%             | 1,800                                      | 1.0%   |
| 27 to 34                            | 2.2%                    | 32,600                                   | 11.8%   | 6.0%                    | 22.0%             | 3,900                                      | 2.2%   |
| 35 to 49                            | 3.0%                    | 43,400                                   | 12.0%   | 6.5%                    | 21.2%             | 5,200                                      | 2.9%   |
| 50 to 64                            | 2.3%                    | 33,700                                   | 8.4%  | 4.0%                    | 16.6%             | 2,800                                      | 1.6%   |
| 4 Yr+ College Degree, 19 to 26      | 2.6%                    | 38,000                                   | 6.4%  | 2.7%                    | 14.2%             | 2,400                                      | 1.3%   |
| 27 to 34                            | 9.0%                    | 130,000                                  | 8.4%  | 5.3%                    | 13.1%             | 11,000                                     | 6.1%   |
| 35 to 49                            | 10.5%                   | 152,100                                  | 4.9%  | 3.1%                    | 7.8%              | 7,500                                      | 4.2%   |
| 50 to 64                            | 8.6%                    | 125,000                                  | 3.1%  | 1.7%                    | 5.5%              | 3,900                                      | 2.2%   |
| Total, All Utahns, Aged 19-64       | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%                   | 14.1%             | 181,500                                    | 100.0%   |

See footnotes at end of table.

# A Profile of Utahns Without Coverage



**Table 10 (continued). Percentage of Persons With No Health Insurance Coverage by Education Level and Education Level by Sex, Age Group, and Poverty Status, Utah Adults Aged 19 to 64, 2004**

| Demographic Subgroup                     | Population Size         |  | Survey Estimates of Adults Aged 19 to 64 Without Health Insurance |                         |              |  |  |       |
|--|-------------------------|--|---|-------------------------|--------------|--|--|-------|
|  | Percentage Distribution | Number of Adults Aged 19-64 <sup>1</sup> | Percentage of Adults Aged 19-64 <sup>2</sup>                      |                         |              | Number of Adults Aged 19-64 <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |       |
|  |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper | Percentage   |  |  |       |
| <b>Education Level by Poverty Status</b> |                         |  |   |                         |              |  |  |       |
| <H.S.,                                   | <100% FPL               | 1.8%                                     | 26,500  | 52.0%                   | 35.2%        | 68.3%                                      | 13,800   | 8.1%  |
|  | 101-200% FPL            | 1.7%                                     | 24,800  | 29.5%                   | 15.7%        | 48.6%                                      | 7,300  | 4.3%  |
|  | 201-300% FPL            | 0.3%                                     | 4,700   | 42.6%                   | 18.4%        | 70.9%                                      | 2,000  | 1.2%  |
|  | >300% FPL               | 0.8%                                     | 11,000  | ***                     | ***          | ***  | ***  | ***   |
| H.S. Grad/Some College                   | <100% FPL               | 4.9%                                     | 70,400  | 37.0%                   | 27.2%        | 48.0%                                      | 26,000   | 15.2% |
|  | 101-200% FPL            | 13.9%                                    | 201,200   | 21.7%                   | 16.9%        | 27.5%                                      | 43,700   | 25.5% |
|  | 201-300% FPL            | 12.4%                                    | 179,800   | 11.0%                   | 7.9%         | 15.2%                                      | 19,800   | 11.6% |
|  | >300% FPL               | 23.1%                                    | 336,000   | 5.9%                    | 4.0%         | 8.8%                                       | 20,000   | 11.7% |
| Tech/Voc Degree,                         | <100% FPL               | 0.5%                                     | 6,800   | 28.9%                   | 13.7%        | 51.0%                                      | 2,000  | 1.2%  |
|  | 101-200% FPL            | 2.3%                                     | 33,100  | 16.6%                   | 9.0%         | 28.4%                                      | 5,500  | 3.2%  |
|  | 201-300% FPL            | 2.1%                                     | 30,100  | 4.2%                    | 1.3%         | 12.5%                                      | 1,300  | 0.8%  |
|  | >300% FPL               | 4.7%                                     | 67,700  | 3.6%                    | 1.5%         | 8.2%                                       | 2,400  | 1.4%  |
| 4 Yr+ College Degree,                    | <100% FPL               | 1.2%                                     | 16,700  | 31.3%                   | 15.4%        | 53.2%                                      | 5,200  | 3.0%  |
|  | 101-200% FPL            | 4.0%                                     | 58,300  | 18.9%                   | 12.1%        | 28.3%                                      | 11,000   | 6.4%  |
|  | 201-300% FPL            | 7.6%                                     | 110,100   | 1.9%                    | 0.7%         | 4.8%                                       | 2,100  | 1.2%  |
|  | >300% FPL               | 18.9%                                    | 274,200   | 2.9%                    | 1.7%         | 5.0%                                       | 8,000  | 4.7%  |
| <b>Total, All Utahns, Aged 19-64</b>     | <b>100.0%</b>           | <b>1,451,400</b>                         | <b>12.5%</b>  | <b>11.1%</b>            | <b>14.1%</b> | <b>181,500</b>                             | <b>100.0%</b>  |       |

1 Total population estimate based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all other population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

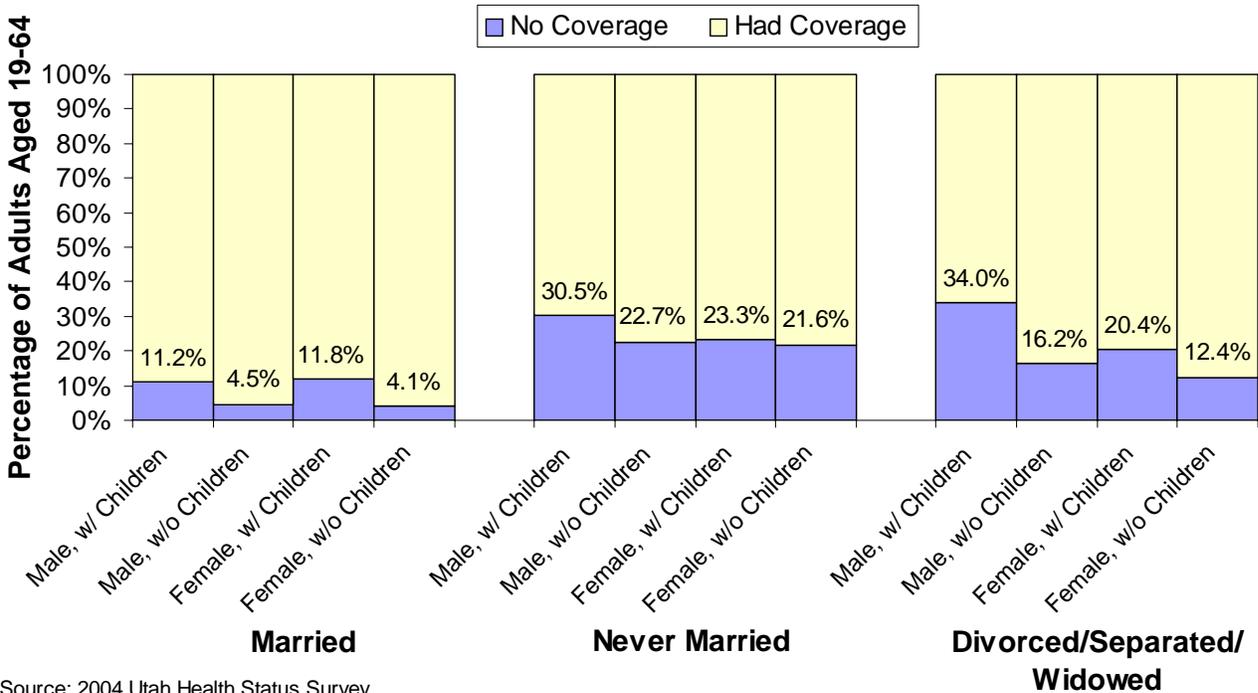
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- Adults who had not graduated from high school were significantly more likely than other adults to lack health insurance coverage.
- In fact, adults with less than a high school diploma were three times as likely to lack insurance than other adults (38.7% uninsured vs. 12.5% uninsured). Those with a four year college degree or more had the lowest uninsured rate (5.6%).
- Adults with less than a high school education had the lowest levels of insurance coverage regardless of age.
- Among adults aged 19 to 64, persons aged 50 to 64 with a four year college degree or more reported the lowest levels of uninsurance (3.1%).



Figure 11.1 Health Insurance Coverage by Marital Status and Sex and Presence of Children in Household, Utah Adults Aged 19-64, 2004



Source: 2004 Utah Health Status Survey

- Married adults were more likely to have health insurance coverage than either never married adults or divorced/separated/widowed adults.
- Never married adults aged 27 to 34 were the most likely to report lacking coverage (38.6%).
- Although married adults were less likely to be uninsured than adults who were never married or divorced, separated, or widowed, they made up 53% of the total adult (19-64) uninsured population.
- Males who were divorced, separated, or widowed and had children were most likely to report lack of coverage (34.0%) compared with other groups.
- Females who had children and were never married were more likely than other females to lack health insurance, with 23.3% lacking health insurance coverage.

# A Profile of Utahns Without Coverage



**Table 11. Percentage of Persons With No Health Insurance Coverage by Marital Status and Marital Status by Sex, Age Group, and Sex by Presence of Children in the Household, Utah Adults Aged 19 to 64, 2004**

| Demographic Subgroup  | Population Size         |  | Survey Estimates of Adults Aged 19 to 64 Without Health Insurance |                         |                   |  |  |
|---|-------------------------|--|---|-------------------------|-------------------|--|--|
|   | Percentage Distribution | Number of Adults Aged 19-64 <sup>1</sup> | Percentage of Adults Aged 19-64 <sup>2</sup>                      |                         |                   | Number of Adults Aged 19-64 <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper | Confidence Bounds |  |  |
| 2004 Utah Population, Aged 19-64                                  | 100.0%                  | 1,451,445                                | 12.5%   | 11.1%                   | 14.1%             | 181,500                                    | 100.0%   |
| <b>Marital Status</b>   |                         |  |   |                         |                   |  |  |
| Married   | 73.3%                   | 1,064,200                                | 9.1%  | 7.7%                    | 10.8%             | 97,000                                     | 53.0%  |
| Never Married   | 17.3%                   | 251,800                                  | 24.1%   | 20.1%                   | 28.7%             | 60,800                                     | 33.2%  |
| Divorced/Separated/Widowed  | 9.3%                    | 135,500                                  | 18.6%   | 14.6%                   | 23.4%             | 25,200                                     | 13.8%  |
| Total, All Utahns, Aged 19-64                                     | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%                   | 14.1%             | 181,500                                    | 100.0%   |
| <b>Marital Status by Sex</b>                                      |                         |  |   |                         |                   |  |  |
| Married, Male   | 36.9%                   | 535,600                                  | 9.1%  | 7.5%                    | 10.9%             | 48,500                                     | 26.5%  |
| Married, Female   | 36.4%                   | 528,600                                  | 9.2%  | 7.7%                    | 10.9%             | 48,500                                     | 26.5%  |
| Never Married, Male   | 9.6%                    | 138,800                                  | 25.5%   | 20.1%                   | 31.8%             | 35,400                                     | 19.4%  |
| Never Married, Female   | 7.8%                    | 113,000                                  | 22.4%   | 17.4%                   | 28.3%             | 25,300                                     | 13.8%  |
| Div./Sep./Wid., Male  | 3.9%                    | 57,000                                   | 21.8%   | 15.1%                   | 30.4%             | 12,400                                     | 6.8%   |
| Div./Sep./Wid., Female  | 5.4%                    | 78,400                                   | 16.3%   | 11.8%                   | 22.1%             | 12,800                                     | 7.0%   |
| Total, All Utahns, Aged 19-64                                     | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%                   | 14.1%             | 181,500                                    | 100.0%   |
| <b>Marital Status by Age Group</b>                                |                         |  |   |                         |                   |  |  |
| Married, 19 to 26   | 10.1%                   | 146,400                                  | 15.2%   | 11.1%                   | 20.6%             | 22,300                                     | 12.2%  |
| Married, 27 to 34   | 19.3%                   | 279,700                                  | 11.5%   | 8.7%                    | 15.2%             | 32,200                                     | 17.6%  |
| Married, 35 to 49   | 25.2%                   | 366,300                                  | 9.7%  | 7.5%                    | 12.4%             | 35,400                                     | 19.4%  |
| Married, 50 to 64   | 18.7%                   | 271,700                                  | 2.6%  | 1.7%                    | 3.9%              | 6,900                                      | 3.8%   |
| Never Married, 19 to 26   | 11.0%                   | 159,400                                  | 18.9%   | 14.7%                   | 24.0%             | 30,100                                     | 16.5%  |
| Never Married, 27 to 34   | 4.0%                    | 57,800                                   | 38.6%   | 29.6%                   | 48.4%             | 22,300                                     | 12.2%  |
| Never Married, 35 to 49   | 1.6%                    | 23,800                                   | 25.5%   | 15.3%                   | 39.3%             | 6,100                                      | 3.3%   |
| Never Married, 50 to 64   | 0.7%                    | 10,700                                   | 19.5%   | 8.5%                    | 38.7%             | 2,100                                      | 1.2%   |
| Div./Sep./Wid., 19 to 26  | 0.6%                    | 8,900                                    | 18.4%   | 7.6%                    | 38.2%             | 1,600                                      | 0.9%   |
| Div./Sep./Wid., 27 to 34  | 1.4%                    | 20,600                                   | 24.1%   | 13.3%                   | 39.7%             | 5,000                                      | 2.7%   |
| Div./Sep./Wid., 35 to 49  | 3.4%                    | 48,900                                   | 19.2%   | 13.0%                   | 27.4%             | 9,400                                      | 5.1%   |
| Div./Sep./Wid., 50 to 64  | 3.9%                    | 57,000                                   | 16.2%   | 11.0%                   | 23.2%             | 9,200                                      | 5.0%   |
| Total, All Utahns, Aged 19-64                                     | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%                   | 14.1%             | 181,500                                    | 100.0%   |
| <b>Marital Status by Sex by Presence of Children in Household</b> |                         |  |   |                         |                   |  |  |
| Married, Male, With Children                                      | 25.3%                   | 366,700                                  | 11.2%   | 9.1%                    | 13.6%             | 41,000                                     | 22.4%  |
| Married, Male, Without Children                                   | 11.6%                   | 169,000                                  | 4.5%  | 2.9%                    | 6.9%              | 7,600                                      | 4.2%   |
| Married, Female, With Children                                    | 24.0%                   | 348,500                                  | 11.8%   | 9.8%                    | 14.2%             | 41,200                                     | 22.5%  |
| Married, Female, Without Children                                 | 12.4%                   | 180,100                                  | 4.1%  | 2.7%                    | 6.1%              | 7,400                                      | 4.0%   |
| Never Married, Male, With Children                                | 3.5%                    | 50,900                                   | 30.5%   | 21.6%                   | 41.2%             | 15,500                                     | 8.5%   |
| Never Married, Male, Without Children                             | 6.1%                    | 88,000                                   | 22.7%   | 16.4%                   | 30.5%             | 20,000                                     | 10.9%  |
| Never Married, Female, With Children                              | 3.4%                    | 49,700                                   | 23.3%   | 15.7%                   | 33.2%             | 11,600                                     | 6.3%   |
| Never Married, Female, Without Children                           | 4.4%                    | 63,300                                   | 21.6%   | 15.5%                   | 29.2%             | 13,700                                     | 7.5%   |
| Div./Sep./Wid., Male, With Children                               | 1.2%                    | 17,400                                   | 34.0%   | 20.8%                   | 50.3%             | 5,900                                      | 3.2%   |
| Div./Sep./Wid., Male, Without Children                            | 2.7%                    | 39,600                                   | 16.2%   | 9.4%                    | 26.7%             | 6,400                                      | 3.5%   |
| Div./Sep./Wid., Female, With Children                             | 2.6%                    | 38,400                                   | 20.4%   | 13.4%                   | 29.8%             | 7,800                                      | 4.3%   |
| Div./Sep./Wid., Female, Without Children                          | 2.7%                    | 39,800                                   | 12.4%   | 7.4%                    | 20.0%             | 4,900                                      | 2.7%   |
| Total, All Utahns, Aged 19-64                                     | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%                   | 14.1%             | 181,500                                    | 100.0%   |

1 Total population estimate based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all other population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

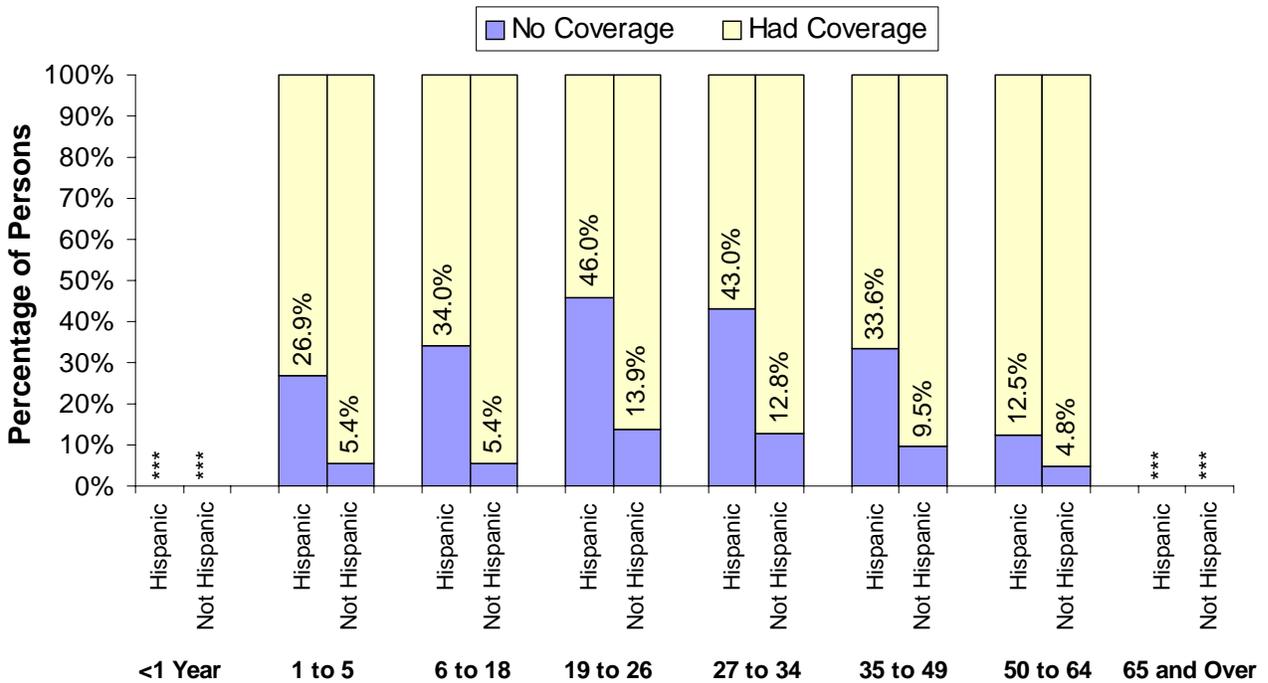
2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.



Figure 12.1 Health Insurance Coverage by Hispanic or Latino Ethnicity and Age, Utah, 2004

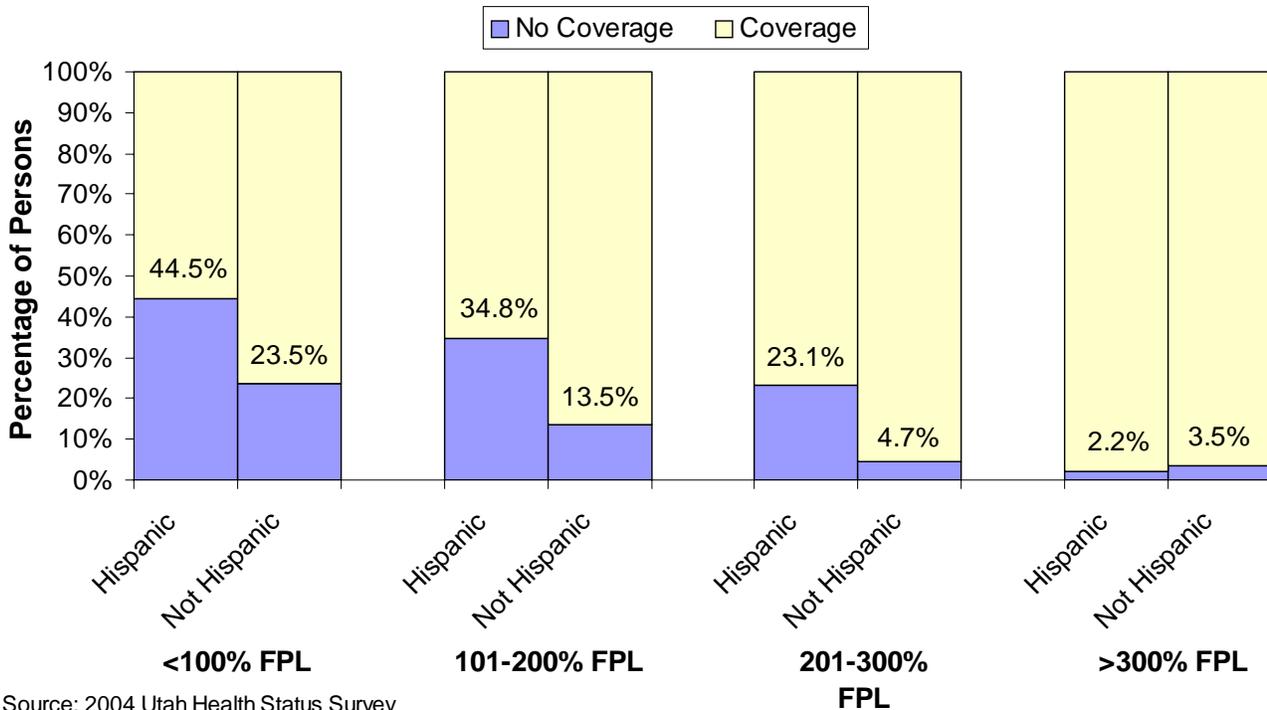


Source: 2004 Utah Health Status Survey  
 \*\*\* Not enough data cases to provide a precise estimate

- Utahns who were of Hispanic or Latino ethnicity were nearly five times more likely to lack health insurance coverage than non-Hispanic Utahns (33.0% vs. 7.7%).
- Regardless of age or sex, Hispanic or Latino persons were substantially more likely to be uninsured than non-Hispanic persons.
- The likelihood of lacking health insurance coverage was highest for those aged 19 to 34, independent of Hispanic or Latino ethnicity status. However, the uninsured rate for Hispanics was higher than non-Hispanics for these age groups.



Figure 12.2 Health Insurance Coverage by Hispanic or Latino Ethnicity and Poverty Status, Utah, 2004



Source: 2004 Utah Health Status Survey

Note: The federal poverty level (FPL) for 2004 was \$18,850 for a family of four.

- The percentage of uninsured for those living below 100% of poverty was nearly double for persons who were Hispanic or Latino in comparison to non-Hispanics (44.5% vs. 23.5%).
- For those living above 300% of poverty, non-Hispanics were slightly more likely to lack health insurance coverage than Hispanic or Latino persons.

# A Profile of Utahns Without Coverage



**Table 12. Percentage of Persons With No Health Insurance Coverage by Hispanic or Latino Ethnicity and Hispanic or Latino Ethnicity by Sex, Age Group, Sex by Age Group, Poverty Status, and Presence of Children in the Household, Utah Residents, 2004**

| Demographic Subgroup                              | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |       |       |                                  |  |
|---|-------------------------|--------------------------------|--|-------|-------|----------------------------------|--|
|   | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |       |       | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |                                | Confidence Bounds Lower                              | Upper |       |                                  |  |
| 2004 Utah Population                              | 100.0%                  | 2,389,039                      | 10.2%  | 8.9%  | 11.6% | 243,300                          | 100.0%   |
| Hispanic or Latino Ethnicity                      |                         |                                |  |       |       |                                  |  |
| Hispanic or Latino                                | 10.6%                   | 253,073                        | 33.0%  | 26.3% | 40.5% | 83,500                           | 33.6%  |
| Not Hispanic or Latino                            | 89.4%                   | 2,135,966                      | 7.7%   | 6.6%  | 8.9%  | 164,800                          | 66.4%  |
| Total, All Utahns                                 | 100.0%                  | 2,389,039                      | 10.2%  | 8.9%  | 11.6% | 243,300                          | 100.0%   |
| Hispanic or Latino Ethnicity by Sex               |                         |                                |  |       |       |                                  |  |
| Hispanic, Male                                    | 5.7%                    | 135,524                        | 32.7%  | 25.4% | 41.0% | 44,400                           | 17.9%  |
| Female  | 4.9%                    | 117,549                        | 33.7%  | 26.3% | 41.9% | 39,600                           | 15.9%  |
| Not Hispanic, Male                                | 44.5%                   | 1,063,791                      | 7.9%   | 6.6%  | 9.4%  | 84,400                           | 33.9%  |
| Female  | 44.9%                   | 1,072,175                      | 7.5%   | 6.4%  | 8.8%  | 80,300                           | 32.3%  |
| Total, All Utahns                                 | 100.0%                  | 2,389,039                      | 10.2%  | 8.9%  | 11.6% | 243,300                          | 100.0%   |
| Hispanic or Latino Ethnicity by Age Group         |                         |                                |  |       |       |                                  |  |
| Hispanic, Under 1 Year Old                        | 0.2%                    | 4,800                          | ***  | ***   | ***   | ***                              | ***  |
| 1 to 5  | 1.3%                    | 32,200                         | 26.9%  | 16.5% | 40.7% | 8,700                            | 3.5%   |
| 6 to 18   | 2.7%                    | 65,400                         | 34.0%  | 24.5% | 45.0% | 22,200                           | 9.1%   |
| 19 to 26  | 1.3%                    | 30,300                         | 46.0%  | 30.3% | 62.5% | 13,900                           | 5.7%   |
| 27 to 34  | 1.8%                    | 43,700                         | 43.0%  | 31.6% | 55.2% | 18,800                           | 7.7%   |
| 35 to 49  | 1.5%                    | 36,000                         | 33.6%  | 22.6% | 46.6% | 12,100                           | 5.0%   |
| 50 to 64  | 0.7%                    | 17,800                         | 12.5%  | 5.5%  | 26.0% | 2,200                            | 0.9%   |
| 65 and Over                                       | 0.3%                    | 6,300                          | ***  | ***   | ***   | ***                              | ***  |
| Not Hispanic, Under 1 Year Old                    | 1.5%                    | 34,800                         | ***  | ***   | ***   | ***                              | ***  |
| 1 to 5  | 8.2%                    | 196,400                        | 5.4%   | 3.3%  | 8.5%  | 10,500                           | 4.3%   |
| 6 to 18   | 19.4%                   | 462,400                        | 5.4%   | 3.8%  | 7.4%  | 24,700                           | 10.2%  |
| 19 to 26  | 11.4%                   | 272,900                        | 13.9%  | 11.1% | 17.3% | 37,900                           | 15.5%  |
| 27 to 34  | 12.6%                   | 301,300                        | 12.8%  | 10.1% | 16.3% | 38,700                           | 15.9%  |
| 35 to 49  | 16.3%                   | 389,700                        | 9.5%   | 7.5%  | 12.0% | 37,000                           | 15.2%  |
| 50 to 64  | 13.0%                   | 311,300                        | 4.8%   | 3.5%  | 6.6%  | 15,000                           | 6.2%   |
| 65 and Over                                       | 7.7%                    | 183,700                        | ***  | ***   | ***   | ***                              | ***  |
| Total, All Utahns                                 | 100.0%                  | 2,389,000                      | 10.2%  | 8.9%  | 11.6% | 243,300                          | 100.0%   |
| Hispanic or Latino Ethnicity by Sex and Age Group |                         |                                |  |       |       |                                  |  |
| Hispanic, Male, Under 1 Year Old                  | 0.1%                    | 1,800                          | ***  | ***   | ***   | ***                              | ***  |
| 1 to 5  | 0.8%                    | 19,500                         | 23.9%  | 12.4% | 40.9% | 4,700                            | 1.9%   |
| 6 to 18   | 1.4%                    | 33,600                         | 35.4%  | 24.3% | 48.4% | 11,900                           | 4.9%   |
| 19 to 26  | 0.6%                    | 15,000                         | 40.6%  | 23.5% | 60.2% | 6,100                            | 2.5%   |
| 27 to 34  | 1.0%                    | 24,600                         | 43.5%  | 30.0% | 58.0% | 10,700                           | 4.4%   |
| 35 to 49  | 0.7%                    | 17,700                         | 34.2%  | 20.9% | 50.7% | 6,100                            | 2.5%   |
| 50 to 64  | 0.4%                    | 9,700                          | ***  | ***   | ***   | ***                              | ***  |
| 65 and Over                                       | 0.1%                    | 1,800                          | ***  | ***   | ***   | ***                              | ***  |
| Hispanic, Female, Under 1 Year Old                | 0.1%                    | 3,000                          | ***  | ***   | ***   | ***                              | ***  |
| 1 to 5  | 0.5%                    | 12,700                         | 31.6%  | 17.7% | 49.8% | 4,000                            | 1.6%   |
| 6 to 18   | 1.3%                    | 31,800                         | 32.4%  | 21.6% | 45.5% | 10,300                           | 4.2%   |
| 19 to 26  | 0.6%                    | 15,300                         | 52.5%  | 29.2% | 74.8% | 8,000                            | 3.3%   |
| 27 to 34  | 0.8%                    | 19,100                         | 42.4%  | 27.7% | 58.5% | 8,100                            | 3.3%   |
| 35 to 49  | 0.8%                    | 18,400                         | 32.9%  | 20.6% | 48.1% | 6,100                            | 2.5%   |
| 50 to 64  | 0.3%                    | 8,000                          | ***  | ***   | ***   | ***                              | ***  |
| 65 and Over                                       | 0.2%                    | 4,600                          | ***  | ***   | ***   | ***                              | ***  |

See footnotes at end of table.

# A Profile of Utahns Without Coverage



**Table 12 (continued). Percentage of Persons With No Health Insurance Coverage by Hispanic or Latino Ethnicity and Hispanic or Latino Ethnicity by Sex, Age Group, Sex by Age Group, Poverty Status, and Presence of Children in the Household, Utah Residents, 2004**

| Demographic Subgroup   | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |                         |                         |                                  |  |
|--|-------------------------|--------------------------------|--|-------------------------|-------------------------|----------------------------------|--|
|  | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |                         |                         | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|  |                         |                                | Confidence Bounds Lower                              | Confidence Bounds Upper | Confidence Bounds Upper |                                  |  |
| <b>Hispanic or Latino Ethnicity by Sex and Age Group (continued)</b> |                         |                                |  |                         |                         |                                  |  |
| Not Hispanic, Male, Under 1 Year Old                                 | 0.7%                    | 16,600                         | ***  | ***                     | ***                     | ***                              | ***  |
| 1 to 5   | 4.3%                    | 102,600                        | 4.6%   | 2.6%                    | 7.8%                    | 4,700                            | 1.9%   |
| 6 to 18  | 9.9%                    | 236,100                        | 5.5%   | 3.6%                    | 8.2%                    | 12,900                           | 5.3%   |
| 19 to 26   | 5.4%                    | 128,700                        | 15.3%  | 11.4%                   | 20.3%                   | 19,700                           | 8.0%   |
| 27 to 34   | 6.6%                    | 158,600                        | 13.1%  | 9.6%                    | 17.5%                   | 20,700                           | 8.5%   |
| 35 to 49   | 8.3%                    | 197,600                        | 9.6%   | 7.2%                    | 12.8%                   | 19,000                           | 7.8%   |
| 50 to 64   | 6.5%                    | 154,900                        | 5.6%   | 3.6%                    | 8.7%                    | 8,700                            | 3.6%   |
| 65 and Over  | 3.6%                    | 85,300                         | ***  | ***                     | ***                     | ***                              | ***  |
| Not Hispanic, Female, Under 1 Year Old                               | 0.8%                    | 18,200                         | ***  | ***                     | ***                     | ***                              | ***  |
| 1 to 5   | 3.9%                    | 93,800                         | 6.2%   | 3.4%                    | 11.1%                   | 5,900                            | 2.4%   |
| 6 to 18  | 9.5%                    | 226,300                        | 5.2%   | 3.5%                    | 7.6%                    | 11,800                           | 4.8%   |
| 19 to 26   | 6.0%                    | 144,200                        | 12.6%  | 9.4%                    | 16.7%                   | 18,200                           | 7.5%   |
| 27 to 34   | 6.0%                    | 142,700                        | 12.6%  | 9.3%                    | 16.8%                   | 18,000                           | 7.4%   |
| 35 to 49   | 8.0%                    | 192,200                        | 9.4%   | 7.1%                    | 12.2%                   | 18,000                           | 7.4%   |
| 50 to 64   | 6.5%                    | 156,400                        | 4.1%   | 2.7%                    | 6.0%                    | 6,300                            | 2.6%   |
| 65 and Over  | 4.1%                    | 98,500                         | ***  | ***                     | ***                     | ***                              | ***  |
| <b>Total, All Utahns</b>   | <b>100.0%</b>           | <b>2,389,000</b>               | <b>10.2%</b>   | <b>8.9%</b>             | <b>11.6%</b>            | <b>243,300</b>                   | <b>100.0%</b>  |
| <b>Hispanic or Latino Ethnicity by Poverty Status</b>                |                         |                                |  |                         |                         |                                  |  |
| Hispanic, <100% FPL  | 2.5%                    | 60,000                         | 44.5%  | 26.6%                   | 64.0%                   | 26,700                           | 11.6%  |
| 101-200% FPL   | 3.3%                    | 79,900                         | 34.8%  | 24.2%                   | 47.2%                   | 27,800                           | 12.0%  |
| 201-300% FPL   | 1.1%                    | 25,400                         | 23.1%  | 9.9%                    | 45.1%                   | 5,900                            | 2.6%   |
| >300% FPL  | 1.7%                    | 41,400                         | 2.2%   | 0.7%                    | 6.1%                    | 900                              | 0.4%   |
| Not Hispanic, <100% FPL  | 7.1%                    | 170,800                        | 23.5%  | 17.6%                   | 30.6%                   | 40,100                           | 17.4%  |
| 101-200% FPL   | 21.8%                   | 520,500                        | 13.5%  | 10.5%                   | 17.3%                   | 70,400                           | 30.5%  |
| 201-300% FPL   | 24.2%                   | 578,300                        | 4.7%   | 3.2%                    | 6.7%                    | 27,000                           | 11.7%  |
| >300% FPL  | 38.2%                   | 912,800                        | 3.5%   | 2.5%                    | 5.0%                    | 32,300                           | 14.0%  |
| <b>Total, All Utahns</b>   | <b>100.0%</b>           | <b>2,389,000</b>               | <b>10.2%</b>   | <b>8.9%</b>             | <b>11.6%</b>            | <b>243,300</b>                   | <b>100.0%</b>  |
| <b>Hispanic or Latino Ethnicity by Children in Household</b>         |                         |                                |  |                         |                         |                                  |  |
| Hispanic, With Children  | 8.4%                    | 200,700                        | 37.0%  | 29.3%                   | 45.5%                   | 74,300                           | 30.4%  |
| Without Children   | 1.6%                    | 37,400                         | 12.2%  | 5.5%                    | 24.8%                   | 4,600                            | 1.9%   |
| Not Hispanic, With Children  | 59.3%                   | 1,416,900                      | 8.0%   | 6.5%                    | 9.7%                    | 112,900                          | 46.1%  |
| Without Children   | 30.7%                   | 734,000                        | 7.2%   | 5.9%                    | 8.9%                    | 53,000                           | 21.7%  |
| <b>Total, All Utahns</b>   | <b>100.0%</b>           | <b>2,389,000</b>               | <b>10.2%</b>   | <b>8.9%</b>             | <b>11.6%</b>            | <b>243,300</b>                   | <b>100.0%</b>  |

1 Population estimates of sex and ethnicity based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

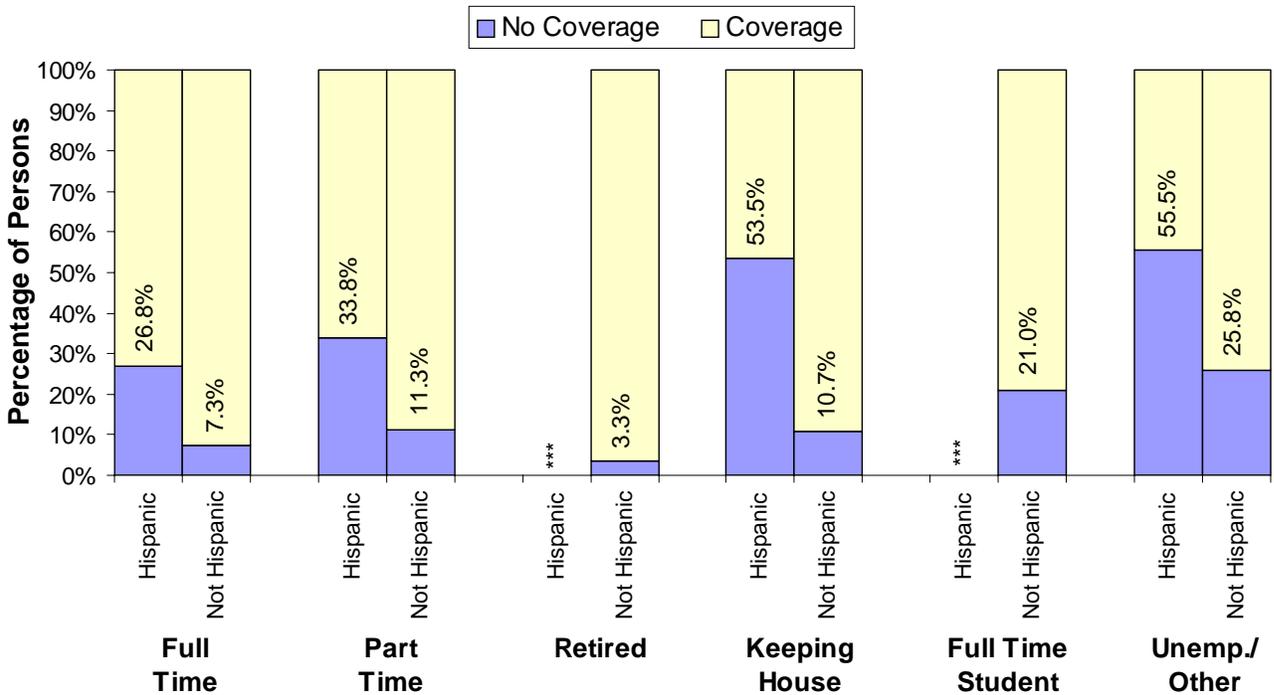
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- Non-Hispanic persons with children in the household were three times as likely to lack health insurance coverage as non-Hispanic persons with no children in the household (37.0% and 12.2% respectively). This association does not hold true for Hispanic persons.



Figure 13.1 Health Insurance Coverage by Hispanic or Latino Ethnicity and Employment Status, Utah Adults Aged 19-64, 2004



Source: 2004 Utah Health Status Survey  
 \*\*\* Not enough data cases to provide a precise estimate

- Among the employment groups with enough data to report, Hispanic or Latino persons had significantly higher rates of being uninsured.
- Hispanic or Latino adults who worked either full time or part time were about three times more likely than their non-Hispanic counterparts to be uninsured.
- Over half of Hispanic or Latino persons who were keeping house lacked health insurance coverage. This is compared to 10.7% of non-Hispanics keeping house.

# A Profile of Utahns Without Coverage



**Table 13. Percentage of Persons With No Health Insurance Coverage by Hispanic or Latino Ethnicity by Employment Status, Self-employment Status, and Education Level, Utah Adults, Aged 19 to 64, 2004**

| Demographic Subgroup  | Population Size         |  | Survey Estimates of Adults Aged 19 to 64 Without Health Insurance |       |       |  |  |
|---|-------------------------|--|---|-------|-------|--|--|
|   | Percentage Distribution | Number of Adults Aged 19-64 <sup>1</sup> | Percentage of Adults Aged 19-64 <sup>2</sup>                      |       |       | Number of Adults Aged 19-64 <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |  | Confidence Bounds Lower   | Upper |       |  |  |
| 2004 Utah Population, Aged 19-64                              | 100.0%                  | 1,451,445                                | 12.5%   | 11.1% | 14.1% | 181,500                                    | 100.0%   |
| <b>Hispanic or Latino Ethnicity by Employment Status</b>      |                         |  |   |       |       |  |  |
| Hispanic, Full Time   | 5.1%                    | 74,200                                   | 26.8%   | 19.0% | 36.3% | 19,900                                     | 11.3%  |
| Hispanic, Part Time   | 1.4%                    | 20,700                                   | 33.8%   | 21.1% | 49.3% | 7,000                                      | 4.0%   |
| Hispanic, Retired   | ***                     | ***                                      | ***   | ***   | ***   | ***  | ***  |
| Hispanic, Keeping House                                       | 1.1%                    | 15,600                                   | 53.5%   | 36.7% | 69.6% | 8,300                                      | 4.7%   |
| Hispanic, Full Time Student                                   | 0.2%                    | 2,200                                    | ***   | ***   | ***   | ***  | ***  |
| Hispanic, Unemployed/Other                                    | 1.0%                    | 14,700                                   | 55.5%   | 36.8% | 72.7% | 8,200                                      | 4.7%   |
| Not Hispanic, Full Time                                       | 52.7%                   | 765,200                                  | 7.3%  | 6.0%  | 8.8%  | 55,900                                     | 31.7%  |
| Not Hispanic, Part Time                                       | 16.6%                   | 241,500                                  | 11.3%   | 8.6%  | 14.6% | 27,200                                     | 15.4%  |
| Not Hispanic, Retired   | 3.3%                    | 48,600                                   | 3.3%  | 1.3%  | 8.2%  | 1,600                                      | 0.9%   |
| Not Hispanic, Keeping House                                   | 9.5%                    | 137,500                                  | 10.7%   | 7.7%  | 14.7% | 14,700                                     | 8.3%   |
| Not Hispanic, Full Time Student                               | 2.2%                    | 31,500                                   | 21.0%   | 12.8% | 32.5% | 6,600                                      | 3.7%   |
| Not Hispanic, Unemployed/Other                                | 6.9%                    | 99,600                                   | 25.8%   | 20.3% | 32.3% | 25,700                                     | 14.6%  |
| Total, All Utahns, Aged 19-64                                 | 100.0%                  | 1,451,400                                | 12.5%   | 11.1% | 14.1% | 181,500                                    | 100.0%   |
| <b>Hispanic or Latino Ethnicity by Self-employment Status</b> |                         |  |   |       |       |  |  |
| Hispanic, Self-employed                                       | 0.7%                    | 9,900                                    | 25.8%   | 11.6% | 47.9% | 2,600                                      | 1.7%   |
| Hispanic, Not Self-employed                                   | 8.4%                    | 121,400                                  | 32.0%   | 24.0% | 41.1% | 38,800                                     | 25.3%  |
| Not Hispanic, Self-employed                                   | 13.6%                   | 197,200                                  | 16.1%   | 12.3% | 20.8% | 31,800                                     | 20.8%  |
| Not Hispanic, Not Self-employed                               | 77.4%                   | 1,122,900                                | 7.1%  | 5.9%  | 8.6%  | 80,000                                     | 52.2%  |
| Total, All Utahns, Aged 19-64                                 | 100.0%                  | 1,451,400                                | 12.5%   | 11.1% | 14.1% | 181,500                                    | 100.0%   |
| <b>Hispanic or Latino Ethnicity by Education Level</b>        |                         |  |   |       |       |  |  |
| Hispanic, <H.S.   | 2.8%                    | 40,800                                   | 51.8%   | 38.4% | 65.0% | 21,200                                     | 11.9%  |
| Hispanic, H.S. Grad/Some College                              | 4.4%                    | 64,400                                   | 29.7%   | 20.6% | 40.6% | 19,100                                     | 10.7%  |
| Hispanic, Tech/Voc Degree                                     | 0.8%                    | 10,900                                   | 22.6%   | 9.6%  | 44.4% | 2,500                                      | 1.4%   |
| Hispanic, 4 Yr+ College Degree                                | 0.9%                    | 13,200                                   | 22.9%   | 11.0% | 41.4% | 3,000                                      | 1.7%   |
| Not Hispanic, <H.S.   | 2.5%                    | 36,700                                   | 25.7%   | 17.1% | 36.7% | 9,400                                      | 5.3%   |
| Not Hispanic, H.S. Grad/Some College                          | 49.9%                   | 723,600                                  | 12.5%   | 10.6% | 14.7% | 90,500                                     | 50.6%  |
| Not Hispanic, Tech/Voc Degree                                 | 8.8%                    | 128,400                                  | 8.8%  | 5.9%  | 13.0% | 11,300                                     | 6.3%   |
| Not Hispanic, 4 Yr+ College Degree                            | 29.9%                   | 433,500                                  | 5.0%  | 3.7%  | 6.9%  | 21,900                                     | 12.2%  |
| Total, All Utahns, Aged 19-64                                 | 100.0%                  | 1,451,400                                | 12.5%   | 11.1% | 14.1% | 181,500                                    | 100.0%   |

1 Total population estimate based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all other population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- Hispanic or Latino persons who were not self-employed reported higher levels of being uninsured than self-employed Hispanics. In contrast, self-employed non-Hispanic persons had higher levels of being uninsured.
- Lower levels of education were associated with lower levels of health insurance coverage, regardless of Hispanic or Latino ethnicity. However, this association was stronger for Hispanics than for non-Hispanics.

# A Profile of Utahns Without Coverage



**Table 14. Percentage of Persons With No Health Insurance Coverage by Race, Utah Residents, 2003-2004**

| Demographic Subgroup                   | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |       |       |                                  |
|--|-------------------------|--------------------------------|--|-------|-------|----------------------------------|
|  | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |       |       | Number of Persons <sup>3,4</sup> |
|  |                         |                                | Confidence Bounds                                    |       |       |                                  |
|  |                         |                                | Lower  | Upper |       |                                  |
| 2003-2004 Utah Population              | 100.0%                  | 2,441,400                      | 9.6%   | 8.8%  | 10.5% | 234,900                          |
| Race <sup>5</sup>                      |                         |                                |  |       |       |                                  |
| American Indian/Alaska Native          | 1.0%                    | 23,200                         | 11.4%  | 6.3%  | 19.7% | 2,600                            |
| Asian                                  | 1.3%                    | 32,000                         | 6.9%   | 3.3%  | 13.7% | 2,200                            |
| Black or African American              | 0.9%                    | 22,500                         | 18.8%  | 10.0% | 32.6% | 4,200                            |
| Native Hawaiian/Other Pacific Islander | 1.1%                    | 26,400                         | 10.4%  | 4.7%  | 21.5% | 2,800                            |
| Some Other Race                        | 5.4%                    | 130,600                        | 18.7%  | 13.4% | 25.4% | 24,400                           |
| White                                  | 87.5%                   | 2,137,200                      | 8.8%   | 8.0%  | 9.7%  | 188,100                          |
| Total, All Utahns 2003-2004            | 100.0%                  | 2,441,400                      | 9.6%   | 8.8%  | 10.5% | 234,900                          |

1 Total population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; race estimates based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

5 An individual may have indicated multiple race/ethnic categories.

\*\*\* Insufficient sample size for calculation of population estimates.

Note: Population and survey estimates for this table are based on two years of data combined in order to increase sample size. More detailed information on race will be released in another report based on a specific oversample of racial minorities which was conducted in 2004. For more information please contact the Office of Public Health Assessment.

- Health insurance coverage varied considerably by race with Asians being the least likely to be uninsured and Blacks or African Americans being the most likely to lack coverage.
- The “Some Other Race” category is often selected by survey respondents who have indicated they are Hispanic or Latino.

# A Profile of Utahns Without Coverage



**Table 15. Percentage of Persons With No Health Insurance Coverage**  
 by Residence in Wasatch Front and Residence in Wasatch Front by Sex, Age Group, Sex by Age Group,  
 and Presence of Children in the Household, Utah Residents, 2004

| Demographic Subgroup                      | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |                   |       |                                  |  |
|---|-------------------------|--------------------------------|--|-------------------|-------|----------------------------------|--|
|   | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |                   |       | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |                                | Lower  | Confidence Bounds | Upper |                                  |  |
| 2004 Utah Population                      | 100.0%                  | 2,469,230                      | 10.2%  | 8.9%              | 11.6% | 251,500                          | 100.0%   |
| Residence in Wasatch Front                |                         |                                |  |                   |       |                                  |  |
| Wasatch Front                             | 75.9%                   | 1,874,000                      | 9.6%   | 8.1%              | 11.4% | 180,000                          | 71.6%  |
| Non-Wasatch Front                         | 24.1%                   | 595,200                        | 12.0%  | 10.1%             | 14.2% | 71,300                           | 28.4%  |
| Total, All Utahns                         | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%              | 11.6% | 251,500                          | 100.0%   |
| Wasatch Front by Sex                      |                         |                                |  |                   |       |                                  |  |
| Wasatch Front, Male                       | 38.3%                   | 945,800                        | 9.9%   | 8.1%              | 11.9% | 93,300                           | 37.1%  |
| Wasatch Front, Female                     | 37.6%                   | 928,300                        | 9.3%   | 7.8%              | 11.2% | 86,700                           | 34.5%  |
| Non-Wasatch Front, Male                   | 12.0%                   | 297,200                        | 12.4%  | 10.2%             | 15.1% | 36,900                           | 14.7%  |
| Non-Wasatch Front, Female                 | 12.1%                   | 298,000                        | 11.6%  | 9.6%              | 13.9% | 34,500                           | 13.7%  |
| Total, All Utahns                         | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%              | 11.6% | 251,500                          | 100.0%   |
| Wasatch Front by Age Group                |                         |                                |  |                   |       |                                  |  |
| Wasatch Front, Under 1 Year Old           | 1.3%                    | 33,200                         | ***  | ***               | ***   | ***                              | ***  |
| Wasatch Front, 1 to 5                     | 7.4%                    | 183,900                        | 7.7%   | 5.0%              | 11.8% | 14,100                           | 5.6%   |
| Wasatch Front, 6 to 18                    | 16.6%                   | 409,100                        | 8.1%   | 6.0%              | 11.0% | 33,200                           | 13.3%  |
| Wasatch Front, 19 to 26                   | 9.5%                    | 235,300                        | 15.3%  | 11.7%             | 19.7% | 35,900                           | 14.3%  |
| Wasatch Front, 27 to 34                   | 11.6%                   | 285,800                        | 15.7%  | 12.3%             | 19.8% | 44,800                           | 17.9%  |
| Wasatch Front, 35 to 49                   | 13.6%                   | 335,200                        | 11.2%  | 8.6%              | 14.4% | 37,600                           | 15.0%  |
| Wasatch Front, 50 to 64                   | 10.4%                   | 256,300                        | 4.5%   | 3.0%              | 6.8%  | 11,600                           | 4.6%   |
| Wasatch Front, 65 and Over                | 5.4%                    | 134,100                        | ***  | ***               | ***   | ***                              | ***  |
| Non-Wasatch Front, Under 1 Year Old       | 0.3%                    | 7,800                          | 5.2%   | 1.6%              | 15.6% | 400                              | 0.2%   |
| Non-Wasatch Front, 1 to 5                 | 2.2%                    | 54,100                         | 9.6%   | 6.1%              | 14.7% | 5,200                            | 2.1%   |
| Non-Wasatch Front, 6 to 18                | 5.5%                    | 136,600                        | 10.4%  | 7.2%              | 14.6% | 14,100                           | 5.6%   |
| Non-Wasatch Front, 19 to 26               | 3.2%                    | 79,100                         | 22.5%  | 17.8%             | 28.1% | 17,800                           | 7.1%   |
| Non-Wasatch Front, 27 to 34               | 2.9%                    | 71,300                         | 20.0%  | 14.6%             | 26.7% | 14,300                           | 5.7%   |
| Non-Wasatch Front, 35 to 49               | 4.2%                    | 102,900                        | 12.5%  | 9.2%              | 16.8% | 12,900                           | 5.2%   |
| Non-Wasatch Front, 50 to 64               | 3.4%                    | 83,500                         | 7.9%   | 5.7%              | 11.0% | 6,600                            | 2.6%   |
| Non-Wasatch Front, 65 and Over            | 2.5%                    | 61,100                         | ***  | ***               | ***   | ***                              | ***  |
| Total, All Utahns                         | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%              | 11.6% | 251,500                          | 100.0%   |
| Wasatch Front by Sex by Age Group         |                         |                                |  |                   |       |                                  |  |
| Wasatch Front, Male, Under 1 Year Old     | 0.6%                    | 15,200                         | ***  | ***               | ***   | ***                              | ***  |
| Wasatch Front, Male, 1 to 5               | 4.0%                    | 100,000                        | 6.0%   | 3.3%              | 10.7% | 6,000                            | 2.4%   |
| Wasatch Front, Male, 6 to 18              | 8.5%                    | 209,200                        | 8.4%   | 5.9%              | 12.0% | 17,600                           | 7.0%   |
| Wasatch Front, Male, 19 to 26             | 4.5%                    | 111,700                        | 15.4%  | 10.8%             | 21.6% | 17,200                           | 6.9%   |
| Wasatch Front, Male, 27 to 34             | 6.2%                    | 152,300                        | 16.8%  | 12.6%             | 22.0% | 25,500                           | 10.2%  |
| Wasatch Front, Male, 35 to 49             | 6.8%                    | 168,400                        | 11.4%  | 8.3%              | 15.4% | 19,200                           | 7.7%   |
| Wasatch Front, Male, 50 to 64             | 5.2%                    | 129,400                        | 5.9%   | 3.4%              | 9.8%  | 7,600                            | 3.0%   |
| Wasatch Front, Male, 65 and Over          | 2.4%                    | 59,200                         | ***  | ***               | ***   | ***                              | ***  |
| Wasatch Front, Female, Under 1 Year Old   | 0.7%                    | 18,000                         | ***  | ***               | ***   | ***                              | ***  |
| Wasatch Front, Female, 1 to 5             | 3.4%                    | 83,900                         | 9.7%   | 5.9%              | 15.8% | 8,200                            | 3.3%   |
| Wasatch Front, Female, 6 to 18            | 8.1%                    | 200,000                        | 7.8%   | 5.4%              | 11.2% | 15,600                           | 6.2%   |
| Wasatch Front, Female, 19 to 26           | 5.0%                    | 123,600                        | 15.1%  | 10.9%             | 20.6% | 18,700                           | 7.5%   |
| Wasatch Front, Female, 27 to 34           | 5.4%                    | 133,400                        | 14.5%  | 10.6%             | 19.4% | 19,300                           | 7.7%   |
| Wasatch Front, Female, 35 to 49           | 6.8%                    | 166,800                        | 11.0%  | 8.2%              | 14.7% | 18,400                           | 7.3%   |
| Wasatch Front, Female, 50 to 64           | 5.1%                    | 126,900                        | 3.1%   | 1.7%              | 5.8%  | 4,000                            | 1.6%   |
| Wasatch Front, Female, 65 and Over        | 3.0%                    | 74,900                         | ***  | ***               | ***   | ***                              | ***  |
| Non-Wasatch Front, Male, Under 1 Year Old | 0.1%                    | 3,600                          | 9.8%   | 2.6%              | 30.4% | 400                              | 0.2%   |
| Non-Wasatch Front, Male, 1 to 5           | 1.1%                    | 27,200                         | 12.7%  | 7.7%              | 20.3% | 3,500                            | 1.4%   |
| Non-Wasatch Front, Male, 6 to 18          | 2.9%                    | 70,600                         | 10.4%  | 6.9%              | 15.4% | 7,300                            | 2.9%   |
| Non-Wasatch Front, Male, 19 to 26         | 1.5%                    | 37,800                         | 27.1%  | 20.0%             | 35.6% | 10,200                           | 4.1%   |
| Non-Wasatch Front, Male, 27 to 34         | 1.5%                    | 37,500                         | 19.2%  | 12.9%             | 27.7% | 7,200                            | 2.9%   |
| Non-Wasatch Front, Male, 35 to 49         | 2.1%                    | 52,600                         | 11.9%  | 8.4%              | 16.8% | 6,300                            | 2.5%   |
| Non-Wasatch Front, Male, 50 to 64         | 1.6%                    | 39,300                         | 6.2%   | 3.8%              | 9.7%  | 2,400                            | 1.0%   |
| Non-Wasatch Front, Male, 65 and Over      | 1.2%                    | 30,100                         | ***  | ***               | ***   | ***                              | ***  |

See footnotes at end of table.

# A Profile of Utahns Without Coverage



**Table 15 (continued). Percentage of Persons With No Health Insurance Coverage by Residence in Wasatch Front and Residence in Wasatch Front by Sex, Age Group, Sex by Age Group, and Presence of Children in the Household, Utah Residents, 2004**

| Demographic Subgroup                           | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |       |       |                                  |  |
|--|-------------------------|--------------------------------|--|-------|-------|----------------------------------|--|
|  | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |       |       | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|  |                         |                                | Confidence Bounds                                    |       |       |                                  |  |
|  |                         |                                | Lower  | Upper |       |                                  |  |
| Wasatch Front by Sex by Age Group (continued)  |                         |                                |  |       |       |                                  |  |
| Non-Wasatch Front, Female, Under 1 Year Old    | 0.2%                    | 4,100                          | ***  | ***   | ***   | ***                              | ***  |
| 1 to 5   | 1.1%                    | 26,900                         | 6.4%   | 3.6%  | 11.3% | 1,700                            | 0.7%   |
| 6 to 18  | 2.7%                    | 66,000                         | 10.3%  | 6.9%  | 15.0% | 6,800                            | 2.7%   |
| 19 to 26                                       | 1.7%                    | 41,300                         | 18.2%  | 12.8% | 25.4% | 7,500                            | 3.0%   |
| 27 to 34                                       | 1.4%                    | 33,800                         | 20.9%  | 14.6% | 29.0% | 7,100                            | 2.8%   |
| 35 to 49                                       | 2.0%                    | 50,300                         | 13.1%  | 9.4%  | 17.9% | 6,600                            | 2.6%   |
| 50 to 64                                       | 1.8%                    | 44,200                         | 9.5%   | 6.4%  | 13.9% | 4,200                            | 1.7%   |
| 65 and Over                                    | 1.3%                    | 30,900                         | ***  | ***   | ***   | ***                              | ***  |
| Total, All Utahns                              | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%  | 11.6% | 251,500                          | 100.0%   |
| Residence by Presence of Children in Household |                         |                                |  |       |       |                                  |  |
| Wasatch Front, With Children                   | 51.8%                   | 1,278,300                      | 10.7%  | 8.7%  | 13.1% | 137,300                          | 54.6%  |
| Without Children                               | 24.1%                   | 595,600                        | 7.2%   | 5.5%  | 9.4%  | 42,700                           | 17.0%  |
| Non-Wasatch Front, With Children               | 16.2%                   | 399,000                        | 13.2%  | 10.6% | 16.4% | 52,800                           | 21.0%  |
| Without Children                               | 8.0%                    | 196,300                        | 9.4%   | 7.4%  | 12.0% | 18,500                           | 7.4%   |
| Total, All Utahns                              | 100.0%                  | 2,469,200                      | 10.2%  | 8.9%  | 11.6% | 251,500                          | 100.0%   |

1 Total population estimate based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all other population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

Note: Wasatch Front is defined as Utahns who live in Davis, Salt Lake, Utah, and Weber counties. Residents in all other counties are considered non-Wasatch Front residents.

- Utahns living along the Wasatch Front were significantly more likely to have health insurance coverage than those in more rural areas (9.6% vs. 12.0% uninsured).
- Males aged 19 to 26 years (27.1%) and females aged 27 to 34 (20.9%) who did not live along the Wasatch Front were the most likely to be uninsured.

# A Profile of Utahns Without Coverage



**Table 16. Percentage of Persons With No Health Insurance Coverage**  
by Residence in Wasatch Front by Employment Status, Self-employment Status, and Education Level,  
Utah Adults Aged 19 to 64, 2004

| Demographic Subgroup                           | Population Size         |  | Survey Estimates of Adults Aged 19 to 64 Without Health Insurance |                   |       |  |  |
|--|-------------------------|--|---|-------------------|-------|--|--|
|  | Percentage Distribution | Number of Adults Aged 19-64 <sup>1</sup> | Percentage of Adults Aged 19-64 <sup>2</sup>                      |                   |       | Number of Adults Aged 19-64 <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|  |                         |  | Lower   | Confidence Bounds | Upper |  |  |
| 2004 Utah Population, Aged 19-64               | 100.0%                  | 1,451,445                                | 12.5%   | 11.1%             | 14.1% | 181,500                                    | 100.0%   |
| <b>Wasatch Front by Employment Status</b>      |                         |  |   |                   |       |  |  |
| Wasatch Front, Full Time                       | 44.5%                   | 645,400                                  | 8.3%  | 6.6%              | 10.3% | 53,500                                     | 30.3%  |
| Wasatch Front, Part Time                       | 14.0%                   | 203,500                                  | 11.8%   | 8.6%              | 16.0% | 24,000                                     | 13.6%  |
| Wasatch Front, Retired                         | 2.4%                    | 34,700                                   | ***   | ***               | ***   | ***  | ***  |
| Wasatch Front, Keeping House                   | 8.2%                    | 118,500                                  | 14.7%   | 10.7%             | 19.8% | 17,400                                     | 9.9%   |
| Wasatch Front, Full Time Student               | 1.8%                    | 26,500                                   | 17.4%   | 9.1%              | 30.5% | 4,600                                      | 2.6%   |
| Wasatch Front, Unemployed/Other                | 5.9%                    | 85,900                                   | 30.3%   | 23.4%             | 38.1% | 26,000                                     | 14.7%  |
| <b>Non-Wasatch Front</b>                       |                         |  |   |                   |       |  |  |
| Non-Wasatch Front, Full Time                   | 13.2%                   | 191,900                                  | 11.5%   | 9.2%              | 14.3% | 22,100                                     | 12.5%  |
| Non-Wasatch Front, Part Time                   | 4.0%                    | 58,500                                   | 18.7%   | 14.2%             | 24.2% | 10,900                                     | 6.2%   |
| Non-Wasatch Front, Retired                     | 0.9%                    | 13,700                                   | 4.6%  | 1.6%              | 12.4% | 600  | 0.3%   |
| Non-Wasatch Front, Keeping House               | 2.4%                    | 34,700                                   | 14.0%   | 9.5%              | 20.3% | 4,900                                      | 2.8%   |
| Non-Wasatch Front, Full Time Student           | 0.5%                    | 6,800                                    | 45.7%   | 26.6%             | 66.1% | 3,100                                      | 1.8%   |
| Non-Wasatch Front, Unemployed/Other            | 2.2%                    | 31,400                                   | 26.8%   | 20.0%             | 34.9% | 8,400                                      | 4.8%   |
| Total, All Utahns, Aged 19-64                  | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%             | 14.1% | 181,500                                    | 100.0%   |
| <b>Wasatch Front by Self-employment Status</b> |                         |  |   |                   |       |  |  |
| Wasatch Front, Self-employed                   | 10.7%                   | 155,100                                  | 16.7%   | 12.1%             | 22.5% | 25,800                                     | 16.8%  |
| Wasatch Front, Not Self-employed               | 66.5%                   | 965,900                                  | 8.5%  | 6.9%              | 10.6% | 82,500                                     | 53.7%  |
| Non-Wasatch Front, Self-employed               | 3.6%                    | 51,700                                   | 17.7%   | 12.6%             | 24.3% | 9,200                                      | 6.0%   |
| Non-Wasatch Front, Not Self-employed           | 19.2%                   | 278,700                                  | 13.0%   | 10.6%             | 15.9% | 36,200                                     | 23.6%  |
| Total, All Utahns, Aged 19-64                  | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%             | 14.1% | 181,500                                    | 100.0%   |
| <b>Wasatch Front by Education Level</b>        |                         |  |   |                   |       |  |  |
| Wasatch Front, <H.S.                           | 4.1%                    | 59,200                                   | 40.8%   | 30.4%             | 52.1% | 24,100                                     | 13.4%  |
| Wasatch Front, H.S. Grad/Some College          | 40.6%                   | 589,100                                  | 13.2%   | 10.8%             | 16.0% | 77,700                                     | 43.2%  |
| Wasatch Front, Tech/Voc Degree                 | 7.3%                    | 105,600                                  | 9.2%  | 5.8%              | 14.3% | 9,700                                      | 5.4%   |
| Wasatch Front, 4 Yr+ College Degree            | 24.9%                   | 362,100                                  | 5.0%  | 3.5%              | 7.2%  | 18,200                                     | 10.1%  |
| <b>Non-Wasatch Front</b>                       |                         |  |   |                   |       |  |  |
| Non-Wasatch Front, <H.S.                       | 1.3%                    | 18,900                                   | 32.6%   | 22.5%             | 44.6% | 6,200                                      | 3.5%   |
| Non-Wasatch Front, H.S. Grad/Some College      | 13.8%                   | 200,900                                  | 16.5%   | 13.7%             | 19.8% | 33,200                                     | 18.5%  |
| Non-Wasatch Front, Tech/Voc Degree             | 2.3%                    | 32,700                                   | 12.3%   | 7.5%              | 19.6% | 4,000                                      | 2.2%   |
| Non-Wasatch Front, 4 Yr+ College Degree        | 5.7%                    | 83,000                                   | 7.9%  | 5.3%              | 11.6% | 6,600                                      | 3.7%   |
| Total, All Utahns, Aged 19-64                  | 100.0%                  | 1,451,400                                | 12.5%   | 11.1%             | 14.1% | 181,500                                    | 100.0%   |

1 Total population estimate based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all other population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

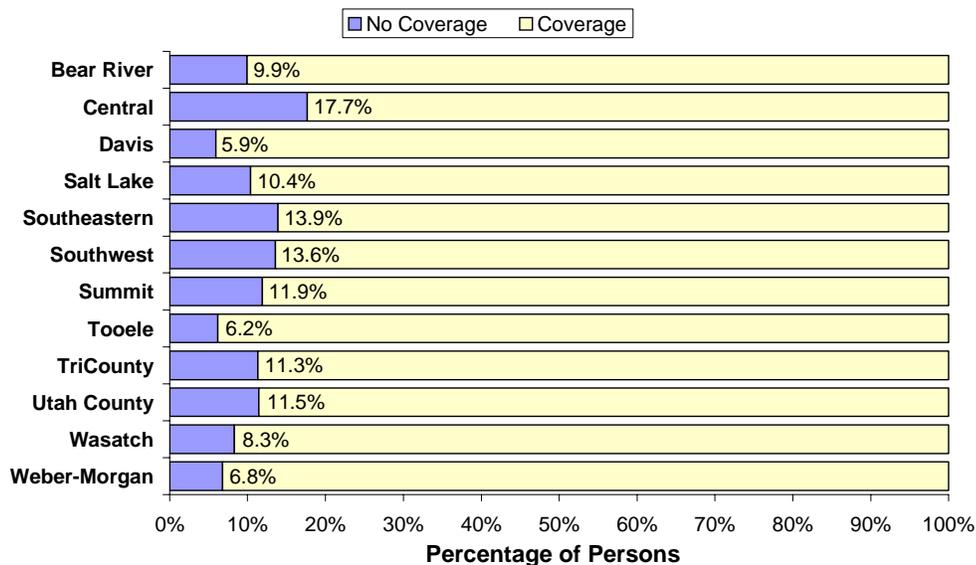
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- Among Utah adults who were employed part time, those who did not live along the Wasatch front were significantly more likely to lack health insurance coverage.

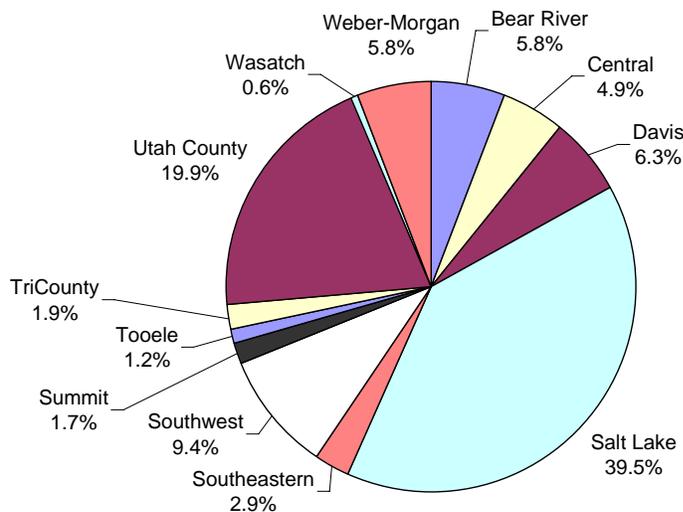


Figure 17.1 Health Insurance Coverage by Local Health District, Crude Rates, Utah, 2004



Source: 2004 Utah Health Status Survey

Figure 17.2 Percentage Distribution of Persons With No Health Insurance Coverage by Local Health District, Crude Rates, Utah, 2004



Source: 2004 Utah Health Status Survey

- Persons living in Central Utah Local Health District were the most likely to lack health insurance coverage (17.7%).
- Persons living in Davis (5.9%), Tooele (6.2%), and Weber-Morgan (6.8%) Local Health Districts were the least likely to lack health insurance coverage.

# A Profile of Utahns Without Coverage



**Table 17. Percentage of Persons With No Health Insurance Coverage by Local Health District, Crude and Age-adjusted Rates, Utah, 2004**

| Demographic Subgroup                      | Population Size         |                                | Survey Estimates of Persons Without Health Insurance |                   |       |                                  |  |
|---|-------------------------|--------------------------------|--|-------------------|-------|----------------------------------|--|
|   | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>                   |                   |       | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |                                | Lower  | Confidence Bounds | Upper |                                  |  |
| 2004 Utah Population, Crude Rates         | 100.0%                  | 2,469,230                      | 10.2%  | 8.9%              | 11.6% | 251,500                          | 100.0%   |
| Local Health District, Crude Rates        |                         |                                |  |                   |       |                                  |  |
| Bear River                                | 5.9%                    | 146,905                        | 9.9%   | 6.5%              | 14.9% | 14,600                           | 5.8%   |
| Central                                   | 2.8%                    | 70,295                         | 17.7%  | 13.0%             | 23.5% | 12,400                           | 4.9%   |
| Davis                                     | 10.9%                   | 268,916                        | 5.9%   | 3.4%              | 10.1% | 15,900                           | 6.3%   |
| Salt Lake                                 | 38.7%                   | 955,166                        | 10.4%  | 8.3%              | 12.9% | 99,400                           | 39.5%  |
| Southeastern                              | 2.1%                    | 52,842                         | 13.9%  | 9.0%              | 20.8% | 7,300                            | 2.9%   |
| Southwest                                 | 7.0%                    | 173,230                        | 13.6%  | 9.2%              | 19.7% | 23,600                           | 9.4%   |
| Summit                                    | 1.4%                    | 35,090                         | 11.9%  | 7.4%              | 18.6% | 4,200                            | 1.7%   |
| Tooele                                    | 2.0%                    | 50,075                         | 6.2%   | 3.7%              | 10.1% | 3,100                            | 1.2%   |
| TriCounty                                 | 1.7%                    | 42,111                         | 11.3%  | 8.1%              | 15.7% | 4,800                            | 1.9%   |
| Utah County                               | 17.7%                   | 437,627                        | 11.5%  | 8.1%              | 16.0% | 50,100                           | 19.9%  |
| Wasatch                                   | 0.8%                    | 19,177                         | 8.3%   | 4.9%              | 13.9% | 1,600                            | 0.6%   |
| Weber-Morgan                              | 8.8%                    | 217,796                        | 6.8%   | 3.7%              | 12.0% | 14,700                           | 5.8%   |
| Total, All Utahns, Crude Rates            | 100.0%                  | 2,469,230                      | 10.2%  | 8.9%              | 11.6% | 251,500                          | 100.0%   |
| 2004 Utah Population, Age-adjusted Rates  | 100.0%                  | 2,469,230                      | 9.5%   | 8.3%              | 10.8% |                                  |  |
| Local Health District, Age-adjusted Rates |                         |                                |  |                   |       |                                  |  |
| Bear River                                | 5.9%                    | 146,905                        | 8.5%   | 5.6%              | 12.9% |                                  |  |
| Central                                   | 2.8%                    | 70,295                         | 18.3%  | 13.7%             | 24.2% |                                  |  |
| Davis                                     | 10.9%                   | 268,916                        | 5.6%   | 3.3%              | 9.3%  |                                  |  |
| Salt Lake                                 | 38.7%                   | 955,166                        | 9.6%   | 7.7%              | 11.9% |                                  |  |
| Southeastern                              | 2.1%                    | 52,842                         | 13.6%  | 8.8%              | 20.5% |                                  |  |
| Southwest                                 | 7.0%                    | 173,230                        | 13.7%  | 9.4%              | 19.7% |                                  |  |
| Summit                                    | 1.4%                    | 35,090                         | 11.0%  | 7.0%              | 16.9% |                                  |  |
| Tooele                                    | 2.0%                    | 50,075                         | 5.8%   | 3.6%              | 9.4%  |                                  |  |
| TriCounty                                 | 1.7%                    | 42,111                         | 11.0%  | 7.9%              | 15.0% |                                  |  |
| Utah County                               | 17.7%                   | 437,627                        | 10.8%  | 7.7%              | 14.9% |                                  |  |
| Wasatch                                   | 0.8%                    | 19,177                         | 8.1%   | 4.8%              | 13.5% |                                  |  |
| Weber-Morgan                              | 8.8%                    | 217,796                        | 6.2%   | 3.5%              | 10.8% |                                  |  |
| Total, All Utahns, Age-adjusted Rates     | 100.0%                  | 2,469,230                      | 9.5%   | 8.3%              | 10.8% |                                  |  |

1 Population estimates based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

- Health insurance coverage is related to age. For instance, nearly all persons aged 65 or over have coverage. In Utah, non-Wasatch Front counties have higher proportions of residents aged 65 or over. Thus, the crude uninsured rate might be improved merely because they have more residents on Medicare.
- The age-adjusted uninsured rates reported above are hypothetical rates that estimates what the uninsured rate for each geographic area would be if that area had an age distribution identical to the U.S. 2000 age distribution. Thus, it removes the influence of the population age distribution.
- If a geographic area has a high age-adjusted uninsured rate, this indicates that other (non-age-related) risk factors are responsible.



# **Lack of Coverage in Utah: The Nature of the Problem**

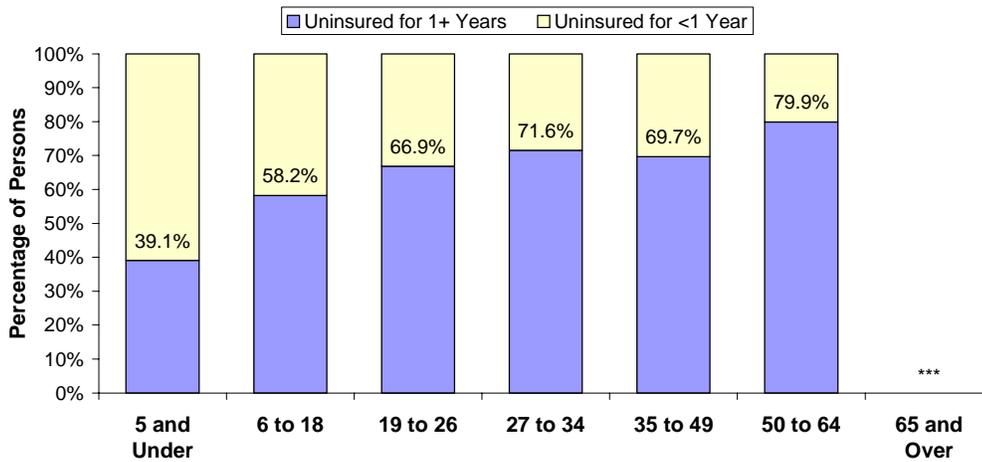




# Lack of Coverage in Utah: The Nature of the Problem

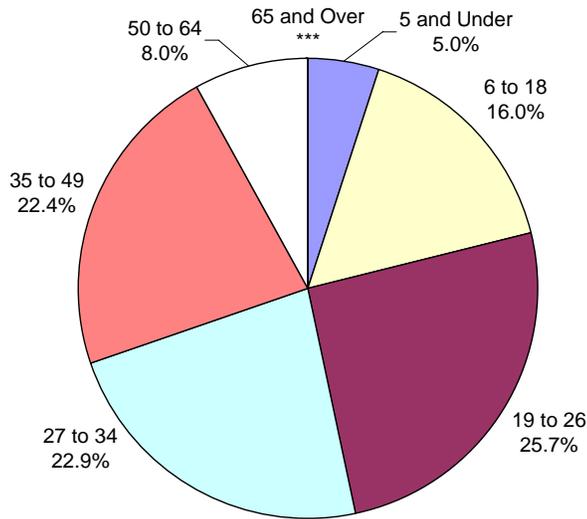


Figure 18.1 Uninsured for One Year or Longer by Age, Utah, 2004



Source: 2004 Utah Health Status Survey  
 \*\*\* Not enough data cases to provide a precise estimate

Figure 18.2 Percentage Distribution of Persons Uninsured for One Year or Longer by Age, Utah, 2004



Source: 2004 Utah Health Status Survey  
 \*\*\* Not enough data cases to provide a precise estimate

- Utahns aged 50 to 64 were the most likely to report lacking health insurance coverage for one year or longer (79.9%).

# Lack of Coverage in Utah: The Nature of the Problem



**Table 18. Percentage of Uninsured Persons Reporting They Have Been Uninsured for One Year or Longer**

by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, Health Status, and Presence of Children in the Household, Uninsured Utah Residents, 2004

| Demographic Subgroup                    | Population Size         |  | Survey Estimates of Uninsured Persons Reporting They Have Been Uninsured for One Year or Longer |                         |                   |  |  |
|---|-------------------------|--|---|-------------------------|-------------------|--|--|
|   | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>  |                         |                   | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper | Confidence Bounds |  |  |
| 2004 Utah Uninsured Population          | 100.0%                  | 251,500                                  | 65.6%   | 59.1%                   | 71.6%             | 165,000                                    | 100.0%   |
| <b>Sex</b>                              |                         |  |   |                         |                   |  |  |
| Male                                    | 51.8%                   | 130,300                                  | 66.5%   | 58.9%                   | 73.3%             | 86,700                                     | 52.5%  |
| Female                                  | 48.2%                   | 121,100                                  | 64.6%   | 57.2%                   | 71.4%             | 78,300                                     | 47.5%  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 65.6%   | 59.1%                   | 71.6%             | 165,000                                    | 100.0%   |
| <b>Age Group</b>                        |                         |  |   |                         |                   |  |  |
| 5 and Under                             | 8.3%                    | 21,000                                   | 39.1%   | 24.5%                   | 55.9%             | 8,200                                      | 5.0%   |
| 6 to 18                                 | 18.0%                   | 45,200                                   | 58.2%   | 46.0%                   | 69.5%             | 26,300                                     | 16.0%  |
| 19 to 26                                | 25.0%                   | 63,100                                   | 66.9%   | 55.9%                   | 76.3%             | 42,200                                     | 25.7%  |
| 27 to 34                                | 20.8%                   | 52,500                                   | 71.6%   | 61.3%                   | 80.0%             | 37,600                                     | 22.9%  |
| 35 to 49                                | 20.9%                   | 52,700                                   | 69.7%   | 59.1%                   | 78.5%             | 36,700                                     | 22.4%  |
| 50 to 64                                | 6.5%                    | 16,500                                   | 79.9%   | 66.3%                   | 89.0%             | 13,200                                     | 8.0%   |
| 65 and Over                             | 0.4%                    | 900                                      | ***   | ***                     | ***               | ***  | ***  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 65.6%   | 59.1%                   | 71.6%             | 165,000                                    | 100.0%   |
| <b>Local Health District</b>            |                         |  |   |                         |                   |  |  |
| Bear River                              | 5.8%                    | 14,600                                   | 49.6%   | 28.8%                   | 70.6%             | 7,200                                      | 4.4%   |
| Central                                 | 4.9%                    | 12,400                                   | 75.2%   | 58.3%                   | 86.8%             | 9,300                                      | 5.6%   |
| Davis                                   | 6.3%                    | 15,900                                   | 52.6%   | 25.2%                   | 78.6%             | 8,400                                      | 5.1%   |
| Salt Lake                               | 39.5%                   | 99,400                                   | 70.1%   | 59.0%                   | 79.2%             | 69,700                                     | 42.2%  |
| Southeastern                            | 2.9%                    | 7,300                                    | 54.9%   | 32.3%                   | 75.6%             | 4,000                                      | 2.4%   |
| Southwest                               | 9.4%                    | 23,600                                   | 80.5%   | 66.9%                   | 89.4%             | 19,000                                     | 11.5%  |
| Summit                                  | 1.7%                    | 4,200                                    | 68.6%   | 46.2%                   | 84.7%             | 2,900                                      | 1.8%   |
| Tooele                                  | 1.2%                    | 3,100                                    | 45.2%   | 24.5%                   | 67.7%             | 1,400                                      | 0.8%   |
| TriCounty                               | 1.9%                    | 4,800                                    | 85.0%   | 74.5%                   | 91.7%             | 4,100                                      | 2.5%   |
| Utah County                             | 19.9%                   | 50,100                                   | 57.9%   | 40.7%                   | 73.4%             | 29,000                                     | 17.5%  |
| Wasatch                                 | 0.6%                    | 1,600                                    | 55.6%   | 27.6%                   | 80.4%             | 900  | 0.5%   |
| Weber-Morgan                            | 5.9%                    | 14,700                                   | 64.2%   | 35.3%                   | 85.4%             | 9,400                                      | 5.7%   |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 65.6%   | 59.1%                   | 71.6%             | 165,000                                    | 100.0%   |
| <b>Poverty Status</b>                   |                         |  |   |                         |                   |  |  |
| <100% Federal Poverty Level             | 28.4%                   | 68,000                                   | 67.5%   | 54.8%                   | 78.1%             | 45,900                                     | 30.0%  |
| 101-200% Federal Poverty Level          | 42.1%                   | 101,000                                  | 61.2%   | 49.2%                   | 72.0%             | 61,800                                     | 40.4%  |
| 201-300% Federal Poverty Level          | 14.4%                   | 34,500                                   | 65.4%   | 46.2%                   | 80.7%             | 22,600                                     | 14.8%  |
| >300% Federal Poverty Level             | 15.2%                   | 36,400                                   | 62.5%   | 46.0%                   | 76.6%             | 22,800                                     | 14.9%  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 65.6%   | 59.1%                   | 71.6%             | 165,000                                    | 100.0%   |
| <b>Hispanic or Latino Ethnicity</b>     |                         |  |   |                         |                   |  |  |
| Hispanic or Latino                      | 34.3%                   | 86,300                                   | 80.2%   | 69.3%                   | 87.9%             | 69,200                                     | 40.7%  |
| Not Hispanic or Latino                  | 67.7%                   | 170,300                                  | 59.3%   | 51.6%                   | 66.6%             | 101,000                                    | 59.3%  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 65.6%   | 59.1%                   | 71.6%             | 165,000                                    | 100.0%   |
| <b>Employment Status</b>                |                         |  |   |                         |                   |  |  |
| Full Time                               | 41.7%                   | 75,600                                   | 69.4%   | 61.0%                   | 76.8%             | 52,500                                     | 43.1%  |
| Part Time                               | 19.3%                   | 35,000                                   | 73.4%   | 60.2%                   | 83.4%             | 25,700                                     | 21.1%  |
| Retired                                 | 0.9%                    | 1,600                                    | ***   | ***                     | ***               | ***  | ***  |
| Keeping House                           | 12.3%                   | 22,300                                   | 68.1%   | 53.6%                   | 79.8%             | 15,200                                     | 12.5%  |
| Full Time Student                       | 4.2%                    | 7,600                                    | 67.3%   | 42.4%                   | 85.2%             | 5,100                                      | 4.2%   |
| Unemployed/Other                        | 18.9%                   | 34,400                                   | 68.1%   | 55.7%                   | 78.3%             | 23,400                                     | 19.2%  |
| Total, All Uninsured Utahns, Aged 19-64 | 100.0%                  | 181,600                                  | 70.5%   | 64.3%                   | 76.1%             | 128,100                                    | 100.0%   |

See footnotes at end of table.

## Lack of Coverage in Utah: The Nature of the Problem



**Table 18 (continued). Percentage of Uninsured Persons Reporting They Have Been Uninsured for One Year or Longer**

**by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, Health Status, and Presence of Children in the Household, Uninsured Utah Residents, 2004**

| Demographic Subgroup                     | Population Size         |  | Survey Estimates of Uninsured Persons Reporting They Have Been Uninsured for One Year or Longer |                         |  |  |        |
|--|-------------------------|--|---|-------------------------|--|--|--------|
|  | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>  |                         | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |        |
|  |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper |  |  |        |
| <b>Health Status</b>                     |                         |  |   |                         |  |  |        |
| Fair/Poor                                | 13.9%                   | 35,000                                   | 70.8%   | 58.8%                   | 80.4%                                      | 24,800   | 15.1%  |
| Good/Excellent                           | 86.1%                   | 216,500                                  | 64.6%   | 57.7%                   | 71.0%                                      | 139,900  | 84.9%  |
| Total, All Uninsured Utahns              | 100.0%                  | 251,500                                  | 65.6%   | 59.1%                   | 71.6%                                      | 165,000  | 100.0% |
| <b>Presence of Children in Household</b> |                         |  |   |                         |  |  |        |
| With Children                            | 75.6%                   | 190,300                                  | 65.5%   | 57.6%                   | 72.7%                                      | 124,700  | 75.6%  |
| Without Children                         | 24.4%                   | 61,200                                   | 65.8%   | 54.9%                   | 75.3%                                      | 40,300   | 24.4%  |
| Total, All Uninsured Utahns              | 100.0%                  | 251,500                                  | 65.6%   | 59.1%                   | 71.6%                                      | 165,000  | 100.0% |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

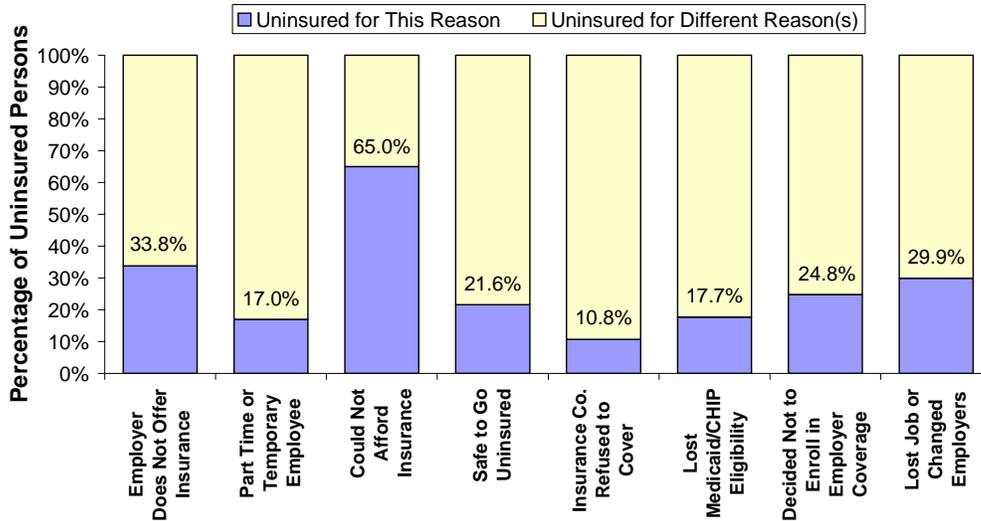
\*\*\* Insufficient sample size for calculation of population estimates.

- Among uninsured Utahns, 65.6% reported having been without health insurance for at least one year. This was up considerably from 2003 when 55.1% of uninsured Utahns had lacked health insurance coverage for one year or longer.
- Uninsured males were slightly more likely to report being uninsured for one year or more than uninsured females.
- Tooele health district had the lowest percentage of uninsured persons who reported they had been uninsured for one year or more (45.2%), followed closely by Bear River health district at 49.6%.
- 80% of uninsured Hispanic persons were uninsured for one year or longer.
- Regardless of employment status, well over two-thirds of uninsured adults aged 19-64 reported being uninsured for one year or more.

# Lack of Coverage in Utah: The Nature of the Problem

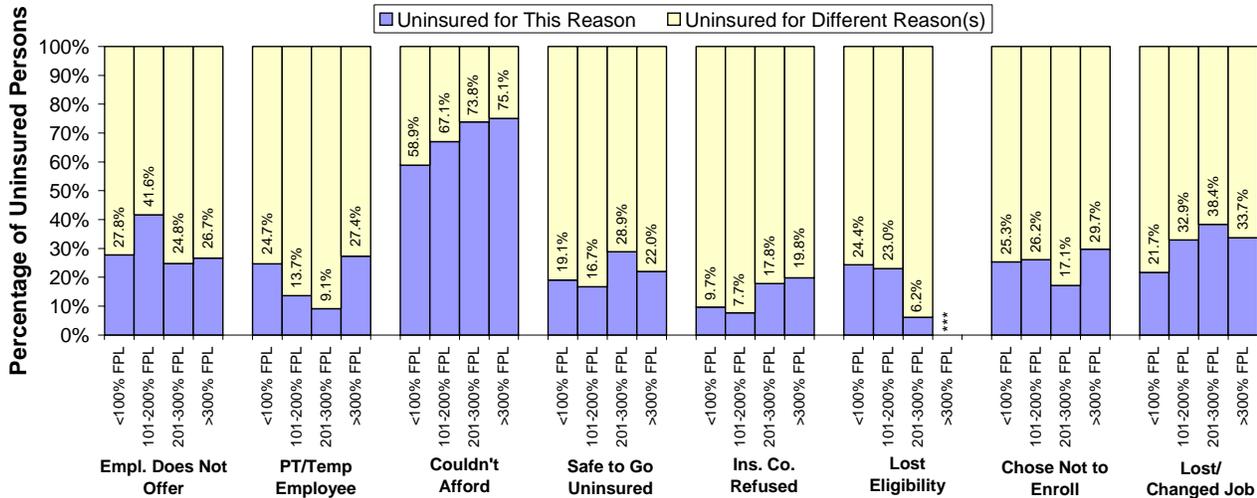


Figure 19-26.1 Reasons for Lack of Coverage, Utahns Without Health Insurance, Utah, 2004



Source: 2004 Utah Health Status Survey  
 Note: Respondents were allowed to cite more than one reason

Figure 19-26.2 Reasons for Lack of Coverage by Poverty Level, Utahns Without Health Insurance Coverage, 2004



Source: 2004 Utah Health Status Survey  
 \*\*\* Not enough data cases to provide a precise estimate  
 Note: The federal poverty level (FPL) for 2004 was \$18,850 for a family of four. Respondents were allowed to cite more than one reason.

- Sixty-five percent of those who were uninsured reported that they could not afford health insurance coverage.
- It is unclear why the proportion of uninsured Utahns who reported they could not afford health insurance coverage was higher for persons in households with incomes *above* 200% of the poverty level. It is possible that the employee portion of the premium may be higher among workers in higher-paying industries.

# Lack of Coverage in Utah: The Nature of the Problem



**Table 19. Percentage of Persons Reporting Employer Does Not Offer Insurance as a Reason for Their Lack of Health Insurance Coverage by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004**

| Demographic Subgroup                    | Population Size         |  | Survey Estimates of Uninsured Persons Reporting Employer Does Not Offer Insurance as a Reason for Their Lack of Health Insurance Coverage |                         |                   |  |  |
|---|-------------------------|--|---|-------------------------|-------------------|--|--|
|   | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>  |                         |                   | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper | Confidence Bounds |  |  |
| 2004 Utah Uninsured Population          | 100.0%                  | 251,500                                  | 33.8%   | 27.0%                   | 41.4%             | 85,000                                     | 100.0%   |
| <b>Sex</b>                              |                         |  |   |                         |                   |  |  |
| Male                                    | 51.8%                   | 130,400                                  | 32.6%   | 25.4%                   | 40.8%             | 42,600                                     | 50.0%  |
| Female                                  | 48.2%                   | 121,100                                  | 35.2%   | 27.4%                   | 43.8%             | 42,600                                     | 50.0%  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 33.8%   | 27.0%                   | 41.4%             | 85,000                                     | 100.0%   |
| <b>Age Group</b>                        |                         |  |   |                         |                   |  |  |
| 5 and Under                             | 8.3%                    | 21,000                                   | 32.9%   | 17.3%                   | 53.4%             | 6,900                                      | 8.2%   |
| 6 to 18                                 | 18.0%                   | 45,200                                   | 25.6%   | 15.4%                   | 39.4%             | 11,600                                     | 13.7%  |
| 19 to 26                                | 25.0%                   | 63,000                                   | 31.7%   | 21.9%                   | 43.5%             | 20,000                                     | 23.7%  |
| 27 to 34                                | 20.8%                   | 52,400                                   | 42.9%   | 31.7%                   | 54.8%             | 22,500                                     | 26.6%  |
| 35 to 49                                | 20.9%                   | 52,600                                   | 37.2%   | 26.5%                   | 49.5%             | 19,600                                     | 23.2%  |
| 50 to 64                                | 6.5%                    | 16,500                                   | 23.4%   | 12.9%                   | 38.6%             | 3,900                                      | 4.6%   |
| 65 and Over                             | 0.4%                    | 900                                      | ***   | ***                     | ***               | ***  | ***  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 33.8%   | 27.0%                   | 41.4%             | 85,000                                     | 100.0%   |
| <b>Local Health District</b>            |                         |  |   |                         |                   |  |  |
| Bear River                              | 5.8%                    | 14,600                                   | 30.9%   | 12.2%                   | 58.8%             | 4,500                                      | 5.3%   |
| Central                                 | 4.9%                    | 12,400                                   | 28.7%   | 15.8%                   | 46.4%             | 3,600                                      | 4.2%   |
| Davis                                   | 6.3%                    | 15,900                                   | 44.1%   | 17.6%                   | 74.4%             | 7,000                                      | 8.2%   |
| Salt Lake                               | 39.5%                   | 99,400                                   | 34.4%   | 23.1%                   | 47.8%             | 34,200                                     | 40.0%  |
| Southeastern                            | 2.9%                    | 7,400                                    | 40.5%   | 18.1%                   | 67.7%             | 3,000                                      | 3.5%   |
| Southwest                               | 9.4%                    | 23,600                                   | 44.2%   | 23.1%                   | 67.6%             | 10,400                                     | 12.2%  |
| Summit                                  | 1.7%                    | 4,200                                    | 18.3%   | 5.4%                    | 46.8%             | 800  | 0.9%   |
| Tooele                                  | 1.2%                    | 3,100                                    | 45.8%   | 20.4%                   | 73.7%             | 1,400                                      | 1.6%   |
| TriCounty                               | 1.9%                    | 4,800                                    | 30.7%   | 17.3%                   | 48.5%             | 1,500                                      | 1.8%   |
| Utah County                             | 19.9%                   | 50,100                                   | 33.5%   | 18.4%                   | 52.8%             | 16,800                                     | 19.7%  |
| Wasatch                                 | 0.6%                    | 1,600                                    | ***   | ***                     | ***               | ***  | ***  |
| Weber-Morgan                            | 5.9%                    | 14,700                                   | ***   | ***                     | ***               | ***  | ***  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 33.8%   | 27.0%                   | 41.4%             | 85,000                                     | 100.0%   |
| <b>Poverty Status</b>                   |                         |  |   |                         |                   |  |  |
| <100% Federal Poverty Level             | 28.4%                   | 71,300                                   | 27.8%   | 16.7%                   | 42.4%             | 19,800                                     | 23.8%  |
| 101-200% Federal Poverty Level          | 42.1%                   | 105,900                                  | 41.6%   | 29.7%                   | 54.7%             | 44,100                                     | 53.1%  |
| 201-300% Federal Poverty Level          | 14.4%                   | 36,200                                   | 24.8%   | 12.7%                   | 42.9%             | 9,000                                      | 10.8%  |
| >300% Federal Poverty Level             | 15.2%                   | 38,100                                   | 26.7%   | 13.3%                   | 46.4%             | 10,200                                     | 12.3%  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 33.8%   | 27.0%                   | 41.4%             | 85,000                                     | 100.0%   |
| <b>Hispanic or Latino Ethnicity</b>     |                         |  |   |                         |                   |  |  |
| Hispanic or Latino                      | 34.3%                   | 86,300                                   | 36.4%   | 22.8%                   | 52.5%             | 31,400                                     | 36.0%  |
| Not Hispanic or Latino                  | 67.7%                   | 170,300                                  | 32.8%   | 25.5%                   | 41.2%             | 55,900                                     | 64.0%  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 33.8%   | 27.0%                   | 41.4%             | 85,000                                     | 100.0%   |
| <b>Employment Status</b>                |                         |  |   |                         |                   |  |  |
| Full Time                               | 41.7%                   | 75,600                                   | 39.2%   | 30.8%                   | 48.4%             | 29,700                                     | 48.5%  |
| Part Time                               | 19.3%                   | 35,000                                   | 46.5%   | 34.0%                   | 59.4%             | 16,300                                     | 26.6%  |
| Retired                                 | 0.9%                    | 1,600                                    | ***   | ***                     | ***               | ***  | ***  |
| Keeping House                           | 12.3%                   | 22,300                                   | 26.4%   | 15.3%                   | 41.5%             | 5,900                                      | 9.6%   |
| Full Time Student                       | 4.2%                    | 7,700                                    | ***   | ***                     | ***               | ***  | ***  |
| Unemployed/Other                        | 18.9%                   | 34,400                                   | 20.0%   | 10.9%                   | 33.9%             | 6,900                                      | 11.3%  |
| Total, All Uninsured Utahns, Aged 19-64 | 100.0%                  | 181,600                                  | 36.2%   | 29.6%                   | 43.3%             | 65,700                                     | 100.0%   |

See footnotes at end of table.

# Lack of Coverage in Utah: The Nature of the Problem



**Table 19 (continued). Percentage of Persons Reporting Employer Does Not Offer Insurance as a Reason for Their Lack of Health Insurance Coverage by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004**

| Demographic Subgroup        | Population Size         |  | Survey Estimates of Uninsured Persons Reporting Employer Does Not Offer Insurance as a Reason for Their Lack of Health Insurance Coverage |                         |  |  |        |
|-----------------------------|-------------------------|--|---|-------------------------|--|--|--------|
|                             | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>  |                         | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |        |
|                             |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper |  |  |        |
| Health Status               |                         |  |   |                         |  |  |        |
| Fair/Poor                   | 13.9%                   | 35,000                                   | 37.2%   | 24.5%                   | 51.9%                                      | 13,000   | 15.2%  |
| Good/Excellent              | 86.1%                   | 216,500                                  | 33.4%   | 26.3%                   | 41.4%                                      | 72,400   | 84.8%  |
| Total, All Uninsured Utahns | 100.0%                  | 251,500                                  | 33.8%   | 27.0%                   | 41.4%                                      | 85,000   | 100.0% |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- Thirty-four percent of uninsured Utahns reported “employer does not offer” insurance as a reason they were without health insurance coverage.
- Tooele local health district had the highest percentage of uninsured persons (45.8%) who reported “employer does not offer” insurance as a reason for being uninsured.
- Among adults who were employed full time, 39.2% reported “employer did not offer” as a reason they lacked coverage.
- Utahns living between 101-200% of poverty were the most likely (41.6%) to report “employer does not offer insurance” as a reason for lacking health insurance coverage.

# Lack of Coverage in Utah: The Nature of the Problem



**Table 20. Percentage of Persons Reporting They Are a Part Time or Temporary Employee as a Reason for Their Lack of Health Insurance Coverage**  
by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004

| Demographic Subgroup                | Population Size         |  | Survey Estimates of Uninsured Persons Reporting They Are a Part Time or Temporary Employee as a Reason for Their Lack of Health Insurance Coverage |                         |       |  |  |
|-------------------------------------|-------------------------|--|--|-------------------------|-------|--|--|
|                                     | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>   |                         |       | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                     |                         |  | Confidence Bounds Lower  | Confidence Bounds Upper |       |  |  |
| 2004 Utah Uninsured Population      | 100.0%                  | 251,500                                  | 17.0%  | 12.2%                   | 23.2% | 42,800                                     | 100.0%   |
| <b>Sex</b>                          |                         |  |  |                         |       |  |  |
| Male                                | 51.8%                   | 130,300                                  | 17.0%  | 11.8%                   | 23.9% | 22,200                                     | 52.0%  |
| Female                              | 48.2%                   | 121,100                                  | 17.0%  | 11.5%                   | 24.2% | 20,500                                     | 48.0%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 17.0%  | 12.2%                   | 23.2% | 42,800                                     | 100.0%   |
| <b>Age Group</b>                    |                         |  |  |                         |       |  |  |
| 5 and Under                         | 8.3%                    | 21,000                                   | 10.9%  | 4.4%                    | 24.6% | 2,300                                      | 5.2%   |
| 6 to 18                             | 18.0%                   | 45,200                                   | 18.8%  | 10.8%                   | 30.5% | 8,500                                      | 19.3%  |
| 19 to 26                            | 25.0%                   | 63,100                                   | 22.0%  | 14.4%                   | 32.1% | 13,900                                     | 31.6%  |
| 27 to 34                            | 20.8%                   | 52,500                                   | 18.7%  | 11.4%                   | 29.1% | 9,800                                      | 22.3%  |
| 35 to 49                            | 20.9%                   | 52,700                                   | 13.2%  | 7.9%                    | 21.4% | 7,000                                      | 15.9%  |
| 50 to 64                            | 6.5%                    | 16,500                                   | 12.0%  | 5.2%                    | 25.5% | 2,000                                      | 4.5%   |
| 65 and Over                         | 0.4%                    | 900                                      | ***  | ***                     | ***   | ***  | ***  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 17.0%  | 12.2%                   | 23.2% | 42,800                                     | 100.0%   |
| <b>Local Health District</b>        |                         |  |  |                         |       |  |  |
| Bear River                          | 5.8%                    | 14,600                                   | 35.0%  | 15.8%                   | 60.7% | 5,100                                      | 12.0%  |
| Central                             | 4.9%                    | 12,400                                   | 11.4%  | 4.3%                    | 26.9% | 1,400                                      | 3.3%   |
| Davis                               | 6.3%                    | 15,900                                   | 14.7%  | 4.8%                    | 37.1% | 2,300                                      | 5.4%   |
| Salt Lake                           | 39.5%                   | 99,400                                   | 17.2%  | 9.8%                    | 28.5% | 17,100                                     | 40.2%  |
| Southeastern                        | 2.9%                    | 7,300                                    | 6.2%   | 0.8%                    | 34.0% | 400  | 0.9%   |
| Southwest                           | 9.4%                    | 23,600                                   | 15.8%  | 6.0%                    | 35.7% | 3,700                                      | 8.7%   |
| Summit                              | 1.7%                    | 4,200                                    | 21.2%  | 7.1%                    | 48.9% | 900  | 2.1%   |
| Tooele                              | 1.2%                    | 3,100                                    | 23.7%  | 6.8%                    | 57.0% | 700  | 1.6%   |
| TriCounty                           | 1.9%                    | 4,800                                    | 8.1%   | 3.1%                    | 19.4% | 400  | 0.9%   |
| Utah County                         | 19.9%                   | 50,100                                   | 8.7%   | 2.8%                    | 24.1% | 4,400                                      | 10.4%  |
| Wasatch                             | 0.6%                    | 1,600                                    | 20.1%  | 6.9%                    | 46.0% | 300  | 0.7%   |
| Weber-Morgan                        | 5.9%                    | 14,700                                   | 39.4%  | 12.6%                   | 74.5% | 5,800                                      | 13.6%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 17.0%  | 12.2%                   | 23.2% | 42,800                                     | 100.0%   |
| <b>Poverty Status</b>               |                         |  |  |                         |       |  |  |
| <100% Federal Poverty Level         | 28.4%                   | 68,000                                   | 24.7%  | 13.3%                   | 41.2% | 16,800                                     | 38.4%  |
| 101-200% Federal Poverty Level      | 42.1%                   | 101,000                                  | 13.7%  | 7.3%                    | 24.2% | 13,800                                     | 31.6%  |
| 201-300% Federal Poverty Level      | 14.4%                   | 34,500                                   | 9.1%   | 3.4%                    | 22.1% | 3,100                                      | 7.1%   |
| >300% Federal Poverty Level         | 15.2%                   | 36,400                                   | 27.4%  | 14.3%                   | 45.9% | 10,000                                     | 22.9%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 17.0%  | 12.2%                   | 23.2% | 42,800                                     | 100.0%   |
| <b>Hispanic or Latino Ethnicity</b> |                         |  |  |                         |       |  |  |
| Hispanic or Latino                  | 34.3%                   | 86,300                                   | 20.4%  | 10.3%                   | 36.5% | 17,600                                     | 39.5%  |
| Not Hispanic or Latino              | 67.7%                   | 170,300                                  | 15.8%  | 11.1%                   | 22.1% | 27,000                                     | 60.5%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 17.0%  | 12.2%                   | 23.2% | 42,800                                     | 100.0%   |

See footnotes at end of table.

# Lack of Coverage in Utah: The Nature of the Problem



**Table 20 (continued). Percentage of Persons Reporting They Are a Part Time or Temporary Employee as a Reason for Their Lack of Health Insurance Coverage**  
by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004

| Demographic Subgroup                    | Population Size         |  | Survey Estimates of Uninsured Persons Reporting They Are a Part Time or Temporary Employee as a Reason for Their Lack of Health Insurance Coverage |                         |            |  |  |
|---|-------------------------|--|--|-------------------------|------------|--|--|
|   | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>   |                         |            | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |  | Confidence Bounds Lower  | Confidence Bounds Upper | Percentage |  |  |
| <b>Employment Status</b>                |                         |  |  |                         |            |  |  |
| Full Time                               | 41.7%                   | 75,600                                   | 14.3%  | 8.5%                    | 23.1%      | 10,800                                     | 35.2%  |
| Part Time                               | 19.3%                   | 35,000                                   | 45.0%  | 33.4%                   | 57.2%      | 15,800                                     | 50.6%  |
| Retired                                 | 0.9%                    | 1,600                                    | ***  | ***                     | ***        | ***  | ***  |
| Keeping House                           | 12.3%                   | 22,300                                   | ***  | ***                     | ***        | ***  | ***  |
| Full Time Student                       | 4.2%                    | 7,600                                    | ***  | ***                     | ***        | ***  | ***  |
| Unemployed/Other                        | 18.9%                   | 34,400                                   | 8.1%   | 3.5%                    | 17.5%      | 2,800                                      | 9.1%   |
| Total, All Uninsured Utahns, Aged 19-64 | 100.0%                  | 181,600                                  | 17.5%  | 13.0%                   | 23.1%      | 31,700                                     | 100.0%   |
| <b>Health Status</b>                    |                         |  |  |                         |            |  |  |
| Fair/Poor                               | 13.9%                   | 35,000                                   | 14.5%  | 7.6%                    | 25.8%      | 5,100                                      | 12.0%  |
| Good/Excellent                          | 86.1%                   | 216,500                                  | 17.3%  | 12.4%                   | 23.5%      | 37,400                                     | 88.0%  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 17.0%  | 12.2%                   | 23.2%      | 42,800                                     | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- Overall, 17% of uninsured persons reported part time or temporary employment as a reason for lacking health insurance coverage.
- Persons aged 19-26 years (22.0%) were more likely than other age groups to indicate that they were uninsured because they were a part time or temporary employee.
- Interestingly, persons living over 300% of poverty were the most likely (in comparison to other poverty levels) to report being a part time or temporary employee as a reason for lacking health insurance coverage.
- Over one-third of uninsured persons in the Bear River and Weber-Morgan local health districts reported part time or temporary employment as a reason for lacking health insurance coverage.

# Lack of Coverage in Utah: The Nature of the Problem



**Table 21. Percentage of Persons Reporting They Could Not Afford Insurance as a Reason for Their Lack of Health Insurance Coverage by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004**

| Demographic Subgroup                | Population Size         |  | Survey Estimates of Uninsured Persons Reporting They Could Not Afford Insurance as a Reason for Their Lack of Health Insurance Coverage |                         |       |  |  |
|-------------------------------------|-------------------------|--|---|-------------------------|-------|--|--|
|                                     | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>  |                         |       | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                     |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper |       |  |  |
| 2004 Utah Uninsured Population      | 100.0%                  | 251,500                                  | 65.0%   | 57.9%                   | 71.5% | 163,400                                    | 100.0%   |
| <b>Sex</b>                          |                         |  |   |                         |       |  |  |
| Male                                | 51.8%                   | 130,300                                  | 66.3%   | 58.4%                   | 73.4% | 86,400                                     | 52.9%  |
| Female                              | 48.2%                   | 121,100                                  | 63.5%   | 55.5%                   | 70.8% | 76,900                                     | 47.1%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 65.0%   | 57.9%                   | 71.5% | 163,400                                    | 100.0%   |
| <b>Age Group</b>                    |                         |  |   |                         |       |  |  |
| 5 and Under                         | 8.3%                    | 21,000                                   | 66.2%   | 48.2%                   | 80.5% | 13,900                                     | 8.5%   |
| 6 to 18                             | 18.0%                   | 45,200                                   | 69.9%   | 57.8%                   | 79.8% | 31,600                                     | 19.3%  |
| 19 to 26                            | 25.0%                   | 63,100                                   | 58.3%   | 47.3%                   | 68.6% | 36,800                                     | 22.5%  |
| 27 to 34                            | 20.8%                   | 52,500                                   | 60.7%   | 49.3%                   | 71.0% | 31,900                                     | 19.5%  |
| 35 to 49                            | 20.9%                   | 52,700                                   | 67.5%   | 56.3%                   | 77.0% | 35,600                                     | 21.8%  |
| 50 to 64                            | 6.5%                    | 16,500                                   | 77.7%   | 64.0%                   | 87.3% | 12,800                                     | 7.8%   |
| 65 and Over                         | 0.4%                    | 900                                      | ***   | ***                     | ***   | ***  | ***  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 65.0%   | 57.9%                   | 71.5% | 163,400                                    | 100.0%   |
| <b>Local Health District</b>        |                         |  |   |                         |       |  |  |
| Bear River                          | 5.8%                    | 14,600                                   | 71.8%   | 48.6%                   | 87.2% | 10,500                                     | 6.4%   |
| Central                             | 4.9%                    | 12,400                                   | 69.1%   | 50.2%                   | 83.2% | 8,600                                      | 5.3%   |
| Davis                               | 6.3%                    | 15,900                                   | 49.8%   | 23.2%                   | 76.5% | 7,900                                      | 4.8%   |
| Salt Lake                           | 39.5%                   | 99,400                                   | 61.7%   | 49.3%                   | 72.8% | 61,400                                     | 37.5%  |
| Southeastern                        | 2.9%                    | 7,300                                    | 82.0%   | 58.5%                   | 93.6% | 6,000                                      | 3.7%   |
| Southwest                           | 9.4%                    | 23,600                                   | 75.4%   | 53.7%                   | 89.0% | 17,800                                     | 10.9%  |
| Summit                              | 1.7%                    | 4,200                                    | 53.4%   | 27.2%                   | 77.9% | 2,200                                      | 1.3%   |
| Tooele                              | 1.2%                    | 3,100                                    | 46.9%   | 22.6%                   | 72.7% | 1,500                                      | 0.9%   |
| TriCounty                           | 1.9%                    | 4,800                                    | 67.1%   | 48.2%                   | 81.7% | 3,200                                      | 2.0%   |
| Utah County                         | 19.9%                   | 50,100                                   | 74.6%   | 55.6%                   | 87.3% | 37,400                                     | 22.9%  |
| Wasatch                             | 0.6%                    | 1,600                                    | ***   | ***                     | ***   | ***  | ***  |
| Weber-Morgan                        | 5.9%                    | 14,700                                   | 37.9%   | 15.0%                   | 67.9% | 5,600                                      | 3.4%   |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 65.0%   | 57.9%                   | 71.5% | 163,400                                    | 100.0%   |
| <b>Poverty Status</b>               |                         |  |   |                         |       |  |  |
| <100% Federal Poverty Level         | 28.4%                   | 68,000                                   | 58.9%   | 43.2%                   | 73.0% | 40,100                                     | 25.0%  |
| 101-200% Federal Poverty Level      | 42.1%                   | 101,000                                  | 67.1%   | 54.9%                   | 77.3% | 67,700                                     | 42.2%  |
| 201-300% Federal Poverty Level      | 14.4%                   | 34,500                                   | 73.8%   | 55.0%                   | 86.7% | 25,500                                     | 15.9%  |
| >300% Federal Poverty Level         | 15.2%                   | 36,400                                   | 75.1%   | 59.2%                   | 86.2% | 27,300                                     | 17.0%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 65.0%   | 57.9%                   | 71.5% | 163,400                                    | 100.0%   |
| <b>Hispanic or Latino Ethnicity</b> |                         |  |   |                         |       |  |  |
| Hispanic or Latino                  | 34.3%                   | 86,300                                   | 57.7%   | 42.7%                   | 71.5% | 49,800                                     | 30.1%  |
| Not Hispanic or Latino              | 67.7%                   | 170,300                                  | 67.8%   | 60.1%                   | 74.6% | 115,400                                    | 69.9%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 65.0%   | 57.9%                   | 71.5% | 163,400                                    | 100.0%   |

See footnotes at end of table.

# Lack of Coverage in Utah: The Nature of the Problem



**Table 21 (continued). Percentage of Persons Reporting They Could Not Afford Insurance as a Reason for Their Lack of Health Insurance Coverage**

by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004

| Demographic Subgroup                    | Population Size         |  | Survey Estimates of Uninsured Persons Reporting They Could Not Afford Insurance as a Reason for Their Lack of Health Insurance Coverage |       |       |  |  |
|---|-------------------------|--|---|-------|-------|--|--|
|   | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>  |       |       | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |  | Confidence Bounds Lower   | Upper |       |  |  |
| <b>Employment Status</b>                |                         |  |   |       |       |  |  |
| Full Time                               | 41.7%                   | 75,600                                   | 68.3%   | 58.4% | 76.7% | 51,600                                     | 45.8%  |
| Part Time                               | 19.3%                   | 35,000                                   | 60.8%   | 48.1% | 72.1% | 21,300                                     | 18.7%  |
| Retired                                 | 0.9%                    | 1,600                                    | ***   | ***   | ***   | ***  | ***  |
| Keeping House                           | 12.3%                   | 22,300                                   | 71.0%   | 56.5% | 82.2% | 15,800                                     | 14.0%  |
| Full Time Student                       | 4.2%                    | 7,600                                    | 70.6%   | 45.5% | 87.3% | 5,400                                      | 4.6%   |
| Unemployed/Other                        | 18.9%                   | 34,400                                   | 51.8%   | 39.3% | 64.1% | 17,800                                     | 15.7%  |
| Total, All Uninsured Utahns, Aged 19-64 | 100.0%                  | 181,600                                  | 63.7%   | 56.8% | 70.1% | 115,800                                    | 100.0%   |
| <b>Health Status</b>                    |                         |  |   |       |       |  |  |
| Fair/Poor                               | 13.9%                   | 35,000                                   | 67.7%   | 53.9% | 79.0% | 23,700                                     | 14.4%  |
| Good/Excellent                          | 86.1%                   | 216,500                                  | 64.9%   | 57.4% | 71.7% | 140,500                                    | 85.6%  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 65.0%   | 57.9% | 71.5% | 163,400                                    | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- Sixty-five percent of the uninsured in Utah reported that they “could not afford” health insurance as a reason for lack of coverage.
- Over half of all uninsured Utahns (65%, or an estimated 107,800 people) are in households under 200% of poverty and can’t afford insurance premiums.
- Adults working full time made up 45.8% of all adults reporting “could not afford” health insurance as a reason for lack of coverage.

# Lack of Coverage in Utah: The Nature of the Problem



**Table 22. Percentage of Persons Reporting They Are Safe to Go Uninsured as a Reason for Their Lack of Health Insurance Coverage by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004**

| Demographic Subgroup                | Population Size         |  | Survey Estimates of Uninsured Persons Reporting They Are Safe to Go Uninsured as a Reason for Their Lack of Health Insurance Coverage |                         |       |  |  |
|-------------------------------------|-------------------------|--|---|-------------------------|-------|--|--|
|                                     | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>  |                         |       | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                     |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper |       |  |  |
| 2004 Utah Uninsured Population      | 100.0%                  | 251,500                                  | 21.6%   | 16.4%                   | 27.9% | 54,300                                     | 100.0%   |
| <b>Sex</b>                          |                         |  |   |                         |       |  |  |
| Male                                | 51.8%                   | 130,300                                  | 22.2%   | 16.3%                   | 29.6% | 29,000                                     | 53.4%  |
| Female                              | 48.2%                   | 121,100                                  | 20.9%   | 15.2%                   | 28.2% | 25,300                                     | 46.6%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 21.6%   | 16.4%                   | 27.9% | 54,300                                     | 100.0%   |
| <b>Age Group</b>                    |                         |  |   |                         |       |  |  |
| 5 and Under                         | 8.3%                    | 21,000                                   | 20.1%   | 8.6%                    | 40.2% | 4,200                                      | 7.8%   |
| 6 to 18                             | 18.0%                   | 45,200                                   | 20.8%   | 12.1%                   | 33.3% | 9,400                                      | 17.5%  |
| 19 to 26                            | 25.0%                   | 63,100                                   | 16.8%   | 10.6%                   | 25.8% | 10,600                                     | 19.8%  |
| 27 to 34                            | 20.8%                   | 52,500                                   | 25.1%   | 17.0%                   | 35.4% | 13,200                                     | 24.6%  |
| 35 to 49                            | 20.9%                   | 52,700                                   | 21.3%   | 13.8%                   | 31.4% | 11,200                                     | 20.9%  |
| 50 to 64                            | 6.5%                    | 16,500                                   | 30.0%   | 18.6%                   | 44.7% | 5,000                                      | 9.3%   |
| 65 and Over                         | 0.4%                    | 900                                      | ***   | ***                     | ***   | ***  | ***  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 21.6%   | 16.4%                   | 27.9% | 54,300                                     | 100.0%   |
| <b>Local Health District</b>        |                         |  |   |                         |       |  |  |
| Bear River                          | 5.8%                    | 14,600                                   | 33.2%   | 16.8%                   | 55.1% | 4,800                                      | 8.8%   |
| Central                             | 4.9%                    | 12,400                                   | 36.5%   | 20.9%                   | 55.6% | 4,500                                      | 8.2%   |
| Davis                               | 6.3%                    | 15,900                                   | 20.5%   | 6.4%                    | 49.2% | 3,300                                      | 6.0%   |
| Salt Lake                           | 39.5%                   | 99,400                                   | 28.0%   | 18.1%                   | 40.4% | 27,800                                     | 50.7%  |
| Southeastern                        | 2.9%                    | 7,300                                    | 9.7%  | 3.9%                    | 22.2% | 700  | 1.3%   |
| Southwest                           | 9.4%                    | 23,600                                   | 17.6%   | 8.1%                    | 34.4% | 4,200                                      | 7.7%   |
| Summit                              | 1.7%                    | 4,200                                    | 30.4%   | 11.9%                   | 58.5% | 1,300                                      | 2.4%   |
| Tooele                              | 1.2%                    | 3,100                                    | 10.3%   | 2.9%                    | 30.7% | 300  | 0.5%   |
| TriCounty                           | 1.9%                    | 4,800                                    | 21.4%   | 10.2%                   | 39.5% | 1,000                                      | 1.8%   |
| Utah County                         | 19.9%                   | 50,100                                   | 12.6%   | 4.1%                    | 32.8% | 6,300                                      | 11.5%  |
| Wasatch                             | 0.6%                    | 1,600                                    | ***   | ***                     | ***   | ***  | ***  |
| Weber-Morgan                        | 5.9%                    | 14,700                                   | ***   | ***                     | ***   | ***  | ***  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 21.6%   | 16.4%                   | 27.9% | 54,300                                     | 100.0%   |
| <b>Poverty Status</b>               |                         |  |   |                         |       |  |  |
| <100% Federal Poverty Level         | 28.4%                   | 68,000                                   | 19.1%   | 10.2%                   | 32.9% | 13,000                                     | 27.1%  |
| 101-200% Federal Poverty Level      | 42.1%                   | 101,000                                  | 16.7%   | 9.9%                    | 26.9% | 16,900                                     | 35.3%  |
| 201-300% Federal Poverty Level      | 14.4%                   | 34,500                                   | 28.9%   | 14.5%                   | 49.3% | 10,000                                     | 20.9%  |
| >300% Federal Poverty Level         | 15.2%                   | 36,400                                   | 22.0%   | 12.2%                   | 36.5% | 8,000                                      | 16.7%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 21.6%   | 16.4%                   | 27.9% | 54,300                                     | 100.0%   |
| <b>Hispanic or Latino Ethnicity</b> |                         |  |   |                         |       |  |  |
| Hispanic or Latino                  | 34.3%                   | 86,300                                   | 18.3%   | 9.7%                    | 32.1% | 15,800                                     | 28.4%  |
| Not Hispanic or Latino              | 67.7%                   | 170,300                                  | 23.4%   | 17.4%                   | 30.8% | 39,900                                     | 71.6%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 21.6%   | 16.4%                   | 27.9% | 54,300                                     | 100.0%   |

See footnotes at end of table.

# Lack of Coverage in Utah: The Nature of the Problem



**Table 22 (continued). Percentage of Persons Reporting They Are Safe to Go Uninsured as a Reason for Their Lack of Health Insurance Coverage by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004**

| Demographic Subgroup                    | Population Size         |  | Survey Estimates of Uninsured Persons Reporting They Are Safe to Go Uninsured as a Reason for Their Lack of Health Insurance Coverage |       |       |  |  |
|---|-------------------------|--|---|-------|-------|--|--|
|   | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>  |       |       | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |  | Confidence Bounds Lower   | Upper |       |  |  |
| <b>Employment Status</b>                |                         |  |   |       |       |  |  |
| Full Time                               | 41.7%                   | 75,600                                   | 19.8%   | 14.0% | 27.1% | 14,900                                     | 40.8%  |
| Part Time                               | 19.3%                   | 35,000                                   | 24.0%   | 14.1% | 37.9% | 8,400                                      | 22.8%  |
| Retired                                 | 0.9%                    | 1,600                                    | ***   | ***   | ***   | ***  | ***  |
| Keeping House                           | 12.3%                   | 22,300                                   | 20.4%   | 10.9% | 35.0% | 4,600                                      | 12.5%  |
| Full Time Student                       | 4.2%                    | 7,600                                    | 25.9%   | 10.1% | 52.0% | 2,000                                      | 5.3%   |
| Unemployed/Other                        | 18.9%                   | 34,400                                   | 17.6%   | 10.7% | 27.6% | 6,100                                      | 16.4%  |
| Total, All Uninsured Utahns, Aged 19-64 | 100.0%                  | 181,600                                  | 22.2%   | 17.3% | 27.9% | 40,200                                     | 100.0%   |
| <b>Health Status</b>                    |                         |  |   |       |       |  |  |
| Fair/Poor                               | 13.9%                   | 35,000                                   | 13.7%   | 6.7%  | 25.8% | 4,800                                      | 8.8%   |
| Good/Excellent                          | 86.1%                   | 216,500                                  | 23.0%   | 17.3% | 29.9% | 49,800                                     | 91.2%  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 21.6%   | 16.4% | 27.9% | 54,300                                     | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- Overall, just over one-fifth of uninsured Utahns reported that they felt safe to go uninsured as a reason for lacking health insurance coverage.
- Thirty-seven percent of the uninsured in Central Utah health district reported that they felt safe to go uninsured.

# Lack of Coverage in Utah: The Nature of the Problem



**Table 23. Percentage of Persons Reporting the Insurance Company Refused to Cover Them as a Reason for Their Lack of Health Insurance Coverage by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004**

| Demographic Subgroup                | Population Size         |  | Survey Estimates of Uninsured Persons Reporting the Insurance Co. Refused to Cover Them as a Reason for Their Lack of Health Insurance Coverage |                         |                   |  |  |
|-------------------------------------|-------------------------|--|---|-------------------------|-------------------|--|--|
|                                     | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>  |                         |                   | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                     |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper | Confidence Bounds |  |  |
| 2004 Utah Uninsured Population      | 100.0%                  | 251,500                                  | 10.8%   | 7.4%                    | 15.5%             | 27,100                                     | 100.0%   |
| <b>Sex</b>                          |                         |  |   |                         |                   |  |  |
| Male                                | 51.8%                   | 130,300                                  | 10.7%   | 6.8%                    | 16.4%             | 14,000                                     | 51.7%  |
| Female                              | 48.2%                   | 121,100                                  | 10.8%   | 7.1%                    | 16.1%             | 13,100                                     | 48.3%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 10.8%   | 7.4%                    | 15.5%             | 27,100                                     | 100.0%   |
| <b>Age Group</b>                    |                         |  |   |                         |                   |  |  |
| 5 and Under                         | 8.3%                    | 21,000                                   | 17.4%   | 7.2%                    | 36.6%             | 3,700                                      | 13.3%  |
| 6 to 18                             | 18.0%                   | 45,200                                   | 5.6%  | 2.3%                    | 13.2%             | 2,500                                      | 9.0%   |
| 19 to 26                            | 25.0%                   | 63,100                                   | 15.6%   | 9.3%                    | 25.0%             | 9,800                                      | 35.1%  |
| 27 to 34                            | 20.8%                   | 52,500                                   | 11.3%   | 6.0%                    | 20.3%             | 6,000                                      | 21.5%  |
| 35 to 49                            | 20.9%                   | 52,700                                   | 10.2%   | 5.0%                    | 19.6%             | 5,400                                      | 19.4%  |
| 50 to 64                            | 6.5%                    | 16,500                                   | 3.2%  | 0.6%                    | 15.2%             | 500  | 1.8%   |
| 65 and Over                         | 0.4%                    | 900                                      | ***   | ***                     | ***               | ***  | ***  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 10.8%   | 7.4%                    | 15.5%             | 27,100                                     | 100.0%   |
| <b>Local Health District</b>        |                         |  |   |                         |                   |  |  |
| Bear River                          | 5.8%                    | 14,600                                   | ***   | ***                     | ***               | ***  | ***  |
| Central                             | 4.9%                    | 12,400                                   | 10.1%   | 2.8%                    | 30.7%             | 1,300                                      | 4.8%   |
| Davis                               | 6.3%                    | 15,900                                   | 13.2%   | 3.3%                    | 40.8%             | 2,100                                      | 7.7%   |
| Salt Lake                           | 39.5%                   | 99,400                                   | 12.8%   | 6.8%                    | 22.9%             | 12,800                                     | 47.1%  |
| Southeastern                        | 2.9%                    | 7,300                                    | 13.9%   | 2.2%                    | 53.3%             | 1,000                                      | 3.7%   |
| Southwest                           | 9.4%                    | 23,600                                   | 10.0%   | 3.8%                    | 23.8%             | 2,400                                      | 8.8%   |
| Summit                              | 1.7%                    | 4,200                                    | ***   | ***                     | ***               | ***  | ***  |
| Tooele                              | 1.2%                    | 3,100                                    | ***   | ***                     | ***               | ***  | ***  |
| TriCounty                           | 1.9%                    | 4,800                                    | ***   | ***                     | ***               | ***  | ***  |
| Utah County                         | 19.9%                   | 50,100                                   | 5.3%  | 1.4%                    | 18.4%             | 2,700                                      | 9.9%   |
| Wasatch                             | 0.6%                    | 1,600                                    | ***   | ***                     | ***               | ***  | ***  |
| Weber-Morgan                        | 5.9%                    | 14,700                                   | 24.7%   | 8.6%                    | 53.5%             | 3,600                                      | 13.2%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 10.8%   | 7.4%                    | 15.5%             | 27,100                                     | 100.0%   |
| <b>Poverty Status</b>               |                         |  |   |                         |                   |  |  |
| <100% Federal Poverty Level         | 28.4%                   | 68,000                                   | 9.7%  | 3.8%                    | 22.7%             | 6,600                                      | 23.8%  |
| 101-200% Federal Poverty Level      | 42.1%                   | 101,000                                  | 7.7%  | 4.0%                    | 14.2%             | 7,800                                      | 28.2%  |
| 201-300% Federal Poverty Level      | 14.4%                   | 34,500                                   | 17.8%   | 9.1%                    | 31.9%             | 6,100                                      | 22.0%  |
| >300% Federal Poverty Level         | 15.2%                   | 36,400                                   | 19.8%   | 9.6%                    | 36.5%             | 7,200                                      | 26.0%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 10.8%   | 7.4%                    | 15.5%             | 27,100                                     | 100.0%   |
| <b>Hispanic or Latino Ethnicity</b> |                         |  |   |                         |                   |  |  |
| Hispanic or Latino                  | 34.3%                   | 86,300                                   | 13.5%   | 6.2%                    | 26.7%             | 11,600                                     | 41.9%  |
| Not Hispanic or Latino              | 67.7%                   | 170,300                                  | 9.4%  | 6.3%                    | 14.0%             | 16,100                                     | 58.1%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 10.8%   | 7.4%                    | 15.5%             | 27,100                                     | 100.0%   |

See footnotes at end of table.

# Lack of Coverage in Utah: The Nature of the Problem



**Table 23 (continued). Percentage of Persons Reporting the Insurance Company Refused to Cover Them as a Reason for Their Lack of Health Insurance Coverage**  
by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004

| Demographic Subgroup                    | Population Size         |  | Survey Estimates of Uninsured Persons Reporting the Insurance Co. Refused to Cover Them as a Reason for Their Lack of Health Insurance Coverage |                         |                         |  |  |
|---|-------------------------|--|---|-------------------------|-------------------------|--|--|
|   | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>  |                         |                         | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper | Percentage of Uninsured |  |  |
| <b>Employment Status</b>                |                         |  |   |                         |                         |  |  |
| Full Time                               | 41.7%                   | 75,600                                   | 8.7%  | 4.6%                    | 15.8%                   | 6,500                                      | 33.3%  |
| Part Time                               | 19.3%                   | 35,000                                   | 11.3%   | 5.5%                    | 22.1%                   | 4,000                                      | 20.1%  |
| Retired                                 | 0.9%                    | 1,600                                    | ***   | ***                     | ***                     | ***  | ***  |
| Keeping House                           | 12.3%                   | 22,300                                   | ***   | ***                     | ***                     | ***  | ***  |
| Full Time Student                       | 4.2%                    | 7,600                                    | ***   | ***                     | ***                     | ***  | ***  |
| Unemployed/Other                        | 18.9%                   | 34,400                                   | 16.9%   | 9.0%                    | 29.4%                   | 5,800                                      | 29.4%  |
| Total, All Uninsured Utahns, Aged 19-64 | 100.0%                  | 181,600                                  | 11.5%   | 8.0%                    | 16.3%                   | 20,800                                     | 100.0%   |
| <b>Health Status</b>                    |                         |  |   |                         |                         |  |  |
| Fair/Poor                               | 13.9%                   | 35,000                                   | 13.5%   | 7.3%                    | 23.8%                   | 4,700                                      | 17.3%  |
| Good/Excellent                          | 86.1%                   | 216,500                                  | 10.4%   | 6.8%                    | 15.5%                   | 22,400                                     | 82.7%  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 10.8%   | 7.4%                    | 15.5%                   | 27,100                                     | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- Of reportable data, children aged five and under were more likely than other age groups to report “the insurance company refused to cover them” as a reason for lacking health insurance coverage (17.4%).
- The second largest age group reporting “the insurance company refused to cover them” as a reason for lacking health insurance coverage were persons aged 19 to 26 (15.6%).
- Persons living at or above 300% of poverty were more likely to report “the insurance company refused to cover them” as a reason for being uninsured (19.8%).

# Lack of Coverage in Utah: The Nature of the Problem



**Table 24. Percentage of Persons Reporting They Lost Medicaid or CHIP Eligibility as a Reason for Their Lack of Health Insurance Coverage by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004**

| Demographic Subgroup                | Population Size         |  | Survey Estimates of Uninsured Persons Reporting They Lost Medicaid/CHIP Eligibility as a Reason for Their Lack of Health Insurance Coverage |       |       |  |  |
|-------------------------------------|-------------------------|--|---|-------|-------|--|--|
|                                     | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>  |       |       | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                     |                         |  | Confidence Bounds Lower   | Upper |       |  |  |
| 2004 Utah Uninsured Population      | 100.0%                  | 251,500                                  | 17.7%   | 13.0% | 23.8% | 44,600                                     | 100.0%   |
| <b>Sex</b>                          |                         |  |   |       |       |  |  |
| Male                                | 51.8%                   | 130,300                                  | 14.0%   | 9.1%  | 20.8% | 18,200                                     | 40.7%  |
| Female                              | 48.2%                   | 121,100                                  | 21.8%   | 16.3% | 28.7% | 26,500                                     | 59.3%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 17.7%   | 13.0% | 23.8% | 44,600                                     | 100.0%   |
| <b>Age Group</b>                    |                         |  |   |       |       |  |  |
| 5 and Under                         | 8.3%                    | 21,000                                   | 41.9%   | 25.7% | 60.0% | 8,800                                      | 20.2%  |
| 6 to 18                             | 18.0%                   | 45,200                                   | 36.4%   | 25.1% | 49.5% | 16,500                                     | 37.8%  |
| 19 to 26                            | 25.0%                   | 63,100                                   | 16.5%   | 9.9%  | 26.0% | 10,400                                     | 23.9%  |
| 27 to 34                            | 20.8%                   | 52,500                                   | 1.7%  | 0.4%  | 6.8%  | 900  | 2.1%   |
| 35 to 49                            | 20.9%                   | 52,700                                   | 12.1%   | 6.4%  | 21.7% | 6,400                                      | 14.7%  |
| 50 to 64                            | 6.5%                    | 16,500                                   | ***   | ***   | ***   | ***  | ***  |
| 65 and Over                         | 0.4%                    | 900                                      | ***   | ***   | ***   | ***  | ***  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 17.7%   | 13.0% | 23.8% | 44,600                                     | 100.0%   |
| <b>Local Health District</b>        |                         |  |   |       |       |  |  |
| Bear River                          | 5.8%                    | 14,600                                   | 21.4%   | 6.9%  | 50.2% | 3,100                                      | 7.0%   |
| Central                             | 4.9%                    | 12,400                                   | 18.1%   | 8.0%  | 36.2% | 2,200                                      | 4.9%   |
| Davis                               | 6.3%                    | 15,900                                   | 23.9%   | 7.5%  | 55.0% | 3,800                                      | 8.5%   |
| Salt Lake                           | 39.5%                   | 99,400                                   | 13.3%   | 7.5%  | 22.4% | 13,200                                     | 29.7%  |
| Southeastern                        | 2.9%                    | 7,300                                    | 11.3%   | 3.3%  | 32.2% | 800  | 1.8%   |
| Southwest                           | 9.4%                    | 23,600                                   | 15.9%   | 5.9%  | 36.2% | 3,700                                      | 8.3%   |
| Summit                              | 1.7%                    | 4,200                                    | 15.3%   | 4.1%  | 43.4% | 600  | 1.3%   |
| Tooele                              | 1.2%                    | 3,100                                    | 27.0%   | 9.9%  | 55.6% | 800  | 1.8%   |
| TriCounty                           | 1.9%                    | 4,800                                    | 16.0%   | 7.3%  | 31.5% | 800  | 1.8%   |
| Utah County                         | 19.9%                   | 50,100                                   | 20.3%   | 9.0%  | 39.6% | 10,200                                     | 22.9%  |
| Wasatch                             | 0.6%                    | 1,600                                    | ***   | ***   | ***   | ***  | ***  |
| Weber-Morgan                        | 5.9%                    | 14,700                                   | 36.0%   | 13.4% | 67.2% | 5,300                                      | 11.9%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 17.7%   | 13.0% | 23.8% | 44,600                                     | 100.0%   |
| <b>Poverty Status</b>               |                         |  |   |       |       |  |  |
| <100% Federal Poverty Level         | 28.4%                   | 68,000                                   | 24.4%   | 14.7% | 37.7% | 16,600                                     | 39.4%  |
| 101-200% Federal Poverty Level      | 42.1%                   | 101,000                                  | 23.0%   | 14.3% | 34.8% | 23,300                                     | 55.3%  |
| 201-300% Federal Poverty Level      | 14.4%                   | 34,500                                   | 6.2%  | 2.4%  | 15.2% | 2,100                                      | 5.0%   |
| >300% Federal Poverty Level         | 15.2%                   | 36,400                                   | ***   | ***   | ***   | ***  | ***  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 17.7%   | 13.0% | 23.8% | 44,600                                     | 100.0%   |
| <b>Hispanic or Latino Ethnicity</b> |                         |  |   |       |       |  |  |
| Hispanic or Latino                  | 34.3%                   | 86,300                                   | 25.5%   | 14.6% | 40.7% | 22,000                                     | 45.5%  |
| Not Hispanic or Latino              | 67.7%                   | 170,300                                  | 15.4%   | 10.7% | 21.8% | 26,300                                     | 54.5%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 17.7%   | 13.0% | 23.8% | 44,600                                     | 100.0%   |

See footnotes at end of table.

# Lack of Coverage in Utah: The Nature of the Problem



**Table 24 (continued). Percentage of Persons Reporting They Lost Medicaid or CHIP Eligibility as a Reason for Their Lack of Health Insurance Coverage by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004**

| Demographic Subgroup                    | Population Size         |  | Survey Estimates of Uninsured Persons Reporting They Lost Medicaid/CHIP Eligibility as a Reason for Their Lack of Health Insurance Coverage |                         |            |  |  |
|---|-------------------------|--|---|-------------------------|------------|--|--|
|   | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>  |                         |            | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper | Percentage |  |  |
| <b>Employment Status</b>                |                         |  |   |                         |            |  |  |
| Full Time                               | 41.7%                   | 75,600                                   | 6.1%  | 3.0%                    | 11.8%      | 4,600                                      | 28.3%  |
| Part Time                               | 19.3%                   | 35,000                                   | ***   | ***                     | ***        | ***  | ***  |
| Retired                                 | 0.9%                    | 1,600                                    | ***   | ***                     | ***        | ***  | ***  |
| Keeping House                           | 12.3%                   | 22,300                                   | 20.7%   | 10.8%                   | 35.8%      | 4,600                                      | 28.9%  |
| Full Time Student                       | 4.2%                    | 7,600                                    | ***   | ***                     | ***        | ***  | ***  |
| Unemployed/Other                        | 18.9%                   | 34,400                                   | 13.5%   | 6.7%                    | 25.3%      | 4,600                                      | 28.9%  |
| Total, All Uninsured Utahns, Aged 19-64 | 100.0%                  | 181,600                                  | 9.4%  | 6.3%                    | 13.8%      | 17,000                                     | 100.0%   |
| <b>Health Status</b>                    |                         |  |   |                         |            |  |  |
| Fair/Poor                               | 13.9%                   | 35,000                                   | 26.1%   | 15.6%                   | 40.2%      | 9,100                                      | 20.5%  |
| Good/Excellent                          | 86.1%                   | 216,500                                  | 16.3%   | 11.7%                   | 22.2%      | 35,300                                     | 79.5%  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 17.7%   | 13.0%                   | 23.8%      | 44,600                                     | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- Overall, 17.7% of the uninsured in 2004 reported losing Medicaid or CHIP eligibility as a reason for lacking health insurance coverage. This is a significant increase since 2003 when 9.6% reported losing eligibility as a reason for lacking health insurance coverage.
- As a proportion of uninsured Utahns who reported losing Medicaid or CHIP eligibility, 58.0% were aged 18 or under. This increased substantially from 44.5% in 2003.
- Of the health districts with enough sample size for calculation of population estimates, persons living in Weber-Morgan health district were the most likely to report losing Medicaid or CHIP eligibility (36.0% of the uninsured).
- Uninsured females were significantly more likely than males to have reported losing Medicaid or CHIP eligibility.
- For those who reported losing eligibility, additional questions were asked to determine reasons for losing eligibility. Eight percent of respondents reported that children were either too old to qualify or a female in the household was no longer pregnant.
- However, the most common reason given for losing Medicaid or CHIP eligibility was an increase in family income (43.4% of those who reported losing eligibility), followed by some other unspecified reason (20.6%).

# Lack of Coverage in Utah: The Nature of the Problem



**Table 25. Percentage of Persons Reporting They Decided Not to Enroll in Employer Coverage as a Reason for Their Lack of Health Insurance Coverage by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004**

| Demographic Subgroup                | Population Size         |  | Survey Estimates of Uninsured Persons Reporting They Decided Not to Enroll in Employer Coverage as a Reason for Their Lack of Health Insurance Coverage |                         |                         |  |  |
|-------------------------------------|-------------------------|--|---|-------------------------|-------------------------|--|--|
|                                     | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>  |                         |                         | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                     |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper | Percentage of Uninsured |  |  |
| 2004 Utah Uninsured Population      | 100.0%                  | 251,500                                  | 24.8%   | 18.9%                   | 31.8%                   | 62,300                                     | 100.0%   |
| <b>Sex</b>                          |                         |  |   |                         |                         |  |  |
| Male                                | 51.8%                   | 130,300                                  | 25.2%   | 18.8%                   | 32.8%                   | 32,800                                     | 52.6%  |
| Female                              | 48.2%                   | 121,100                                  | 24.4%   | 17.9%                   | 32.2%                   | 29,500                                     | 47.4%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 24.8%   | 18.9%                   | 31.8%                   | 62,300                                     | 100.0%   |
| <b>Age Group</b>                    |                         |  |   |                         |                         |  |  |
| 5 and Under                         | 8.3%                    | 21,000                                   | 33.9%   | 20.0%                   | 51.3%                   | 7,100                                      | 11.5%  |
| 6 to 18                             | 18.0%                   | 45,200                                   | 28.7%   | 18.7%                   | 41.3%                   | 13,000                                     | 21.1%  |
| 19 to 26                            | 25.0%                   | 63,100                                   | 20.5%   | 12.7%                   | 31.5%                   | 12,900                                     | 20.9%  |
| 27 to 34                            | 20.8%                   | 52,500                                   | 26.9%   | 18.2%                   | 37.9%                   | 14,100                                     | 22.9%  |
| 35 to 49                            | 20.9%                   | 52,700                                   | 23.8%   | 15.7%                   | 34.5%                   | 12,600                                     | 20.4%  |
| 50 to 64                            | 6.5%                    | 16,500                                   | 11.8%   | 4.9%                    | 25.8%                   | 2,000                                      | 3.2%   |
| 65 and Over                         | 0.4%                    | 900                                      | ***   | ***                     | ***                     | ***  | ***  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 24.8%   | 18.9%                   | 31.8%                   | 62,300                                     | 100.0%   |
| <b>Local Health District</b>        |                         |  |   |                         |                         |  |  |
| Bear River                          | 5.8%                    | 14,600                                   | 46.2%   | 25.6%                   | 68.2%                   | 6,700                                      | 10.9%  |
| Central                             | 4.9%                    | 12,400                                   | 21.9%   | 10.0%                   | 41.5%                   | 2,700                                      | 4.4%   |
| Davis                               | 6.3%                    | 15,900                                   | ***   | ***                     | ***                     | ***  | ***  |
| Salt Lake                           | 39.5%                   | 99,400                                   | 21.4%   | 13.0%                   | 33.1%                   | 21,200                                     | 34.5%  |
| Southeastern                        | 2.9%                    | 7,300                                    | 17.4%   | 4.6%                    | 48.0%                   | 1,300                                      | 2.1%   |
| Southwest                           | 9.4%                    | 23,600                                   | 33.0%   | 14.2%                   | 59.5%                   | 7,800                                      | 12.7%  |
| Summit                              | 1.7%                    | 4,200                                    | 9.6%  | 2.2%                    | 34.1%                   | 400  | 0.7%   |
| Tooele                              | 1.2%                    | 3,100                                    | 21.7%   | 6.5%                    | 52.6%                   | 700  | 1.1%   |
| TriCounty                           | 1.9%                    | 4,800                                    | 39.8%   | 23.3%                   | 59.1%                   | 1,900                                      | 3.1%   |
| Utah County                         | 19.9%                   | 50,100                                   | 19.3%   | 8.3%                    | 38.7%                   | 9,700                                      | 15.8%  |
| Wasatch                             | 0.6%                    | 1,600                                    | 33.3%   | 11.5%                   | 65.6%                   | 500  | 0.8%   |
| Weber-Morgan                        | 5.9%                    | 14,700                                   | 46.7%   | 18.2%                   | 77.6%                   | 6,900                                      | 11.2%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 24.8%   | 18.9%                   | 31.8%                   | 62,300                                     | 100.0%   |
| <b>Poverty Status</b>               |                         |  |   |                         |                         |  |  |
| <100% Federal Poverty Level         | 28.4%                   | 68,000                                   | 25.3%   | 13.7%                   | 41.9%                   | 17,200                                     | 28.5%  |
| 101-200% Federal Poverty Level      | 42.1%                   | 101,000                                  | 26.2%   | 16.9%                   | 38.2%                   | 26,400                                     | 43.8%  |
| 201-300% Federal Poverty Level      | 14.4%                   | 34,500                                   | 17.1%   | 8.1%                    | 32.8%                   | 5,900                                      | 9.8%   |
| >300% Federal Poverty Level         | 15.2%                   | 36,400                                   | 29.7%   | 15.3%                   | 49.7%                   | 10,800                                     | 17.9%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 24.8%   | 18.9%                   | 31.8%                   | 62,300                                     | 100.0%   |
| <b>Hispanic or Latino Ethnicity</b> |                         |  |   |                         |                         |  |  |
| Hispanic or Latino                  | 34.3%                   | 86,300                                   | 37.7%   | 24.0%                   | 53.5%                   | 32,500                                     | 48.9%  |
| Not Hispanic or Latino              | 67.7%                   | 170,300                                  | 19.9%   | 14.5%                   | 26.8%                   | 34,000                                     | 51.1%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 24.8%   | 18.9%                   | 31.8%                   | 62,300                                     | 100.0%   |

See footnotes at end of table.

# Lack of Coverage in Utah: The Nature of the Problem



**Table 25 (continued). Percentage of Persons Reporting They Decided Not to Enroll in Employer Coverage as a Reason for Their Lack of Health Insurance Coverage**  
by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004

| Demographic Subgroup                    | Population Size         |  | Survey Estimates of Uninsured Persons Reporting They Decided Not to Enroll in Employer Coverage as a Reason for Their Lack of Health Insurance Coverage |                         |            |  |  |
|---|-------------------------|--|---|-------------------------|------------|--|--|
|   | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>  |                         |            | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper | Percentage |  |  |
| <b>Employment Status</b>                |                         |  |   |                         |            |  |  |
| Full Time                               | 41.7%                   | 75,600                                   | 31.2%   | 22.9%                   | 40.8%      | 23,600                                     | 60.7%  |
| Part Time                               | 19.3%                   | 35,000                                   | 16.2%   | 9.5%                    | 26.4%      | 5,700                                      | 14.4%  |
| Retired                                 | 0.9%                    | 1,600                                    | ***   | ***                     | ***        | ***  | ***  |
| Keeping House                           | 12.3%                   | 22,300                                   | 18.3%   | 9.8%                    | 31.8%      | 4,100                                      | 10.4%  |
| Full Time Student                       | 4.2%                    | 7,600                                    | ***   | ***                     | ***        | ***  | ***  |
| Unemployed/Other                        | 18.9%                   | 34,400                                   | 14.8%   | 8.2%                    | 25.3%      | 5,100                                      | 12.9%  |
| Total, All Uninsured Utahns, Aged 19-64 | 100.0%                  | 181,600                                  | 22.7%   | 17.3%                   | 29.1%      | 41,100                                     | 100.0%   |
| <b>Health Status</b>                    |                         |  |   |                         |            |  |  |
| Fair/Poor                               | 13.9%                   | 35,000                                   | 16.9%   | 9.6%                    | 27.9%      | 5,900                                      | 9.6%   |
| Good/Excellent                          | 86.1%                   | 216,500                                  | 25.7%   | 19.6%                   | 33.1%      | 55,700                                     | 90.4%  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 24.8%   | 18.9%                   | 31.8%      | 62,300                                     | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- 31.2% of all uninsured full time workers reported they decided not to enroll in employer coverage.
- Those with good or excellent health (25.7%) were more likely than those with fair or poor health (16.9%) to report being uninsured because they decided not to enroll in employer insurance.
- Children aged 18 and under made up over one-third (32.6%) of all uninsured persons who reported they decided not to enroll in employer coverage as a reason for lacking health insurance coverage.
- Uninsured Hispanic or Latino persons (37.7%) were significantly more likely than non-Hispanic persons (19.9%) to report they decided not to enroll in employer coverage as a reason for lacking health insurance coverage.

# Lack of Coverage in Utah: The Nature of the Problem



**Table 26. Percentage of Persons Reporting They Lost Their Job or Changed Employers as a Reason for Their Lack of Health Insurance Coverage by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004**

| Demographic Subgroup                | Population Size         |  | Survey Estimates of Uninsured Persons Reporting They Lost Their Job or Changed Employers as a Reason for Their Lack of Health Insurance Coverage |                         |       |  |  |
|-------------------------------------|-------------------------|--|--|-------------------------|-------|--|--|
|                                     | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>   |                         |       | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                     |                         |  | Confidence Bounds Lower  | Confidence Bounds Upper |       |  |  |
| 2004 Utah Uninsured Population      | 100.0%                  | 251,500                                  | 29.9%  | 23.8%                   | 36.9% | 75,200                                     | 100.0%   |
| <b>Sex</b>                          |                         |  |  |                         |       |  |  |
| Male                                | 51.8%                   | 130,300                                  | 31.6%  | 24.5%                   | 39.7% | 41,200                                     | 54.8%  |
| Female                              | 48.2%                   | 121,100                                  | 28.1%  | 21.9%                   | 35.2% | 34,000                                     | 45.2%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 29.9%  | 23.8%                   | 36.9% | 75,200                                     | 100.0%   |
| <b>Age Group</b>                    |                         |  |  |                         |       |  |  |
| 5 and Under                         | 8.3%                    | 21,000                                   | 31.1%  | 18.2%                   | 47.9% | 6,500                                      | 8.5%   |
| 6 to 18                             | 18.0%                   | 45,200                                   | 26.7%  | 16.7%                   | 39.8% | 12,100                                     | 15.9%  |
| 19 to 26                            | 25.0%                   | 63,100                                   | 29.6%  | 20.2%                   | 41.1% | 18,700                                     | 24.5%  |
| 27 to 34                            | 20.8%                   | 52,500                                   | 27.6%  | 18.9%                   | 38.3% | 14,500                                     | 19.0%  |
| 35 to 49                            | 20.9%                   | 52,700                                   | 35.8%  | 25.8%                   | 47.1% | 18,800                                     | 24.6%  |
| 50 to 64                            | 6.5%                    | 16,500                                   | 34.6%  | 21.8%                   | 50.0% | 5,700                                      | 7.5%   |
| 65 and Over                         | 0.4%                    | 900                                      | ***  | ***                     | ***   | ***  | ***  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 29.9%  | 23.8%                   | 36.9% | 75,200                                     | 100.0%   |
| <b>Local Health District</b>        |                         |  |  |                         |       |  |  |
| Bear River                          | 5.8%                    | 14,600                                   | 37.9%  | 17.1%                   | 64.3% | 5,500                                      | 7.3%   |
| Central                             | 4.9%                    | 12,400                                   | 37.1%  | 21.9%                   | 55.4% | 4,600                                      | 6.1%   |
| Davis                               | 6.3%                    | 15,900                                   | 29.3%  | 11.4%                   | 57.3% | 4,700                                      | 6.2%   |
| Salt Lake                           | 39.5%                   | 99,400                                   | 28.2%  | 18.8%                   | 39.9% | 28,000                                     | 37.0%  |
| Southeastern                        | 2.9%                    | 7,300                                    | 22.3%  | 9.6%                    | 43.7% | 1,600                                      | 2.1%   |
| Southwest                           | 9.4%                    | 23,600                                   | 21.8%  | 8.5%                    | 45.6% | 5,100                                      | 6.7%   |
| Summit                              | 1.7%                    | 4,200                                    | 14.2%  | 3.9%                    | 40.1% | 600  | 0.8%   |
| Tooele                              | 1.2%                    | 3,100                                    | 52.0%  | 26.2%                   | 76.9% | 1,600                                      | 2.1%   |
| TriCounty                           | 1.9%                    | 4,800                                    | 39.3%  | 22.4%                   | 59.1% | 1,900                                      | 2.5%   |
| Utah County                         | 19.9%                   | 50,100                                   | 39.4%  | 22.4%                   | 59.5% | 19,700                                     | 26.1%  |
| Wasatch                             | 0.6%                    | 1,600                                    | 32.7%  | 11.0%                   | 65.6% | 500  | 0.7%   |
| Weber-Morgan                        | 5.9%                    | 14,700                                   | ***  | ***                     | ***   | ***  | ***  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 29.9%  | 23.8%                   | 36.9% | 75,200                                     | 100.0%   |
| <b>Poverty Status</b>               |                         |  |  |                         |       |  |  |
| <100% Federal Poverty Level         | 28.4%                   | 68,000                                   | 21.7%  | 11.8%                   | 36.5% | 14,800                                     | 20.1%  |
| 101-200% Federal Poverty Level      | 42.1%                   | 101,000                                  | 32.9%  | 22.5%                   | 45.3% | 33,300                                     | 45.2%  |
| 201-300% Federal Poverty Level      | 14.4%                   | 34,500                                   | 38.4%  | 21.6%                   | 58.4% | 13,200                                     | 17.9%  |
| >300% Federal Poverty Level         | 15.2%                   | 36,400                                   | 33.7%  | 19.6%                   | 51.4% | 12,300                                     | 16.7%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 29.9%  | 23.8%                   | 36.9% | 75,200                                     | 100.0%   |
| <b>Hispanic or Latino Ethnicity</b> |                         |  |  |                         |       |  |  |
| Hispanic or Latino                  | 34.3%                   | 86,300                                   | 9.7%   | 4.4%                    | 19.8% | 8,300                                      | 11.4%  |
| Not Hispanic or Latino              | 67.7%                   | 170,300                                  | 37.9%  | 30.3%                   | 46.2% | 64,600                                     | 88.6%  |
| Total, All Uninsured Utahns         | 100.0%                  | 251,500                                  | 29.9%  | 23.8%                   | 36.9% | 75,200                                     | 100.0%   |

See footnotes at end of table.

## Lack of Coverage in Utah: The Nature of the Problem



**Table 26 (continued). Percentage of Persons Reporting They Lost Their Job or Changed Employers as a Reason for Their Lack of Health Insurance Coverage**  
by Sex, Age Group, Local Health District, Poverty Status, Hispanic or Latino Ethnicity, Employment Status, and Health Status, Uninsured Utah Residents, 2004

| Demographic Subgroup                    | Population Size         |  | Survey Estimates of Uninsured Persons Reporting They Lost Their Job or Changed Employers as a Reason for Their Lack of Health Insurance Coverage |                         |            |  |  |
|---|-------------------------|--|--|-------------------------|------------|--|--|
|   | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>   |                         |            | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |  | Confidence Bounds Lower  | Confidence Bounds Upper | Percentage |  |  |
| <b>Employment Status</b>                |                         |  |  |                         |            |  |  |
| Full Time                               | 41.7%                   | 75,600                                   | 27.2%  | 19.8%                   | 36.2%      | 20,600                                     | 37.9%  |
| Part Time                               | 19.3%                   | 35,000                                   | 33.0%  | 21.3%                   | 47.3%      | 11,600                                     | 21.4%  |
| Retired                                 | 0.9%                    | 1,600                                    | ***  | ***                     | ***        | ***  | ***  |
| Keeping House                           | 12.3%                   | 22,300                                   | 18.8%  | 9.9%                    | 32.7%      | 4,200                                      | 7.7%   |
| Full Time Student                       | 4.2%                    | 7,600                                    | 50.3%  | 28.2%                   | 72.2%      | 3,800                                      | 7.0%   |
| Unemployed/Other                        | 18.9%                   | 34,400                                   | 41.1%  | 29.8%                   | 53.4%      | 14,100                                     | 26.0%  |
| Total, All Uninsured Utahns, Aged 16-64 | 100.0%                  | 181,600                                  | 31.1%  | 25.2%                   | 37.8%      | 56,500                                     | 100.0%   |
| <b>Health Status</b>                    |                         |  |  |                         |            |  |  |
| Fair/Poor                               | 13.9%                   | 35,000                                   | 29.6%  | 18.3%                   | 44.1%      | 10,400                                     | 13.7%  |
| Good/Excellent                          | 86.1%                   | 216,500                                  | 30.2%  | 23.7%                   | 37.5%      | 65,300                                     | 86.3%  |
| Total, All Uninsured Utahns             | 100.0%                  | 251,500                                  | 29.9%  | 23.8%                   | 36.9%      | 75,200                                     | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

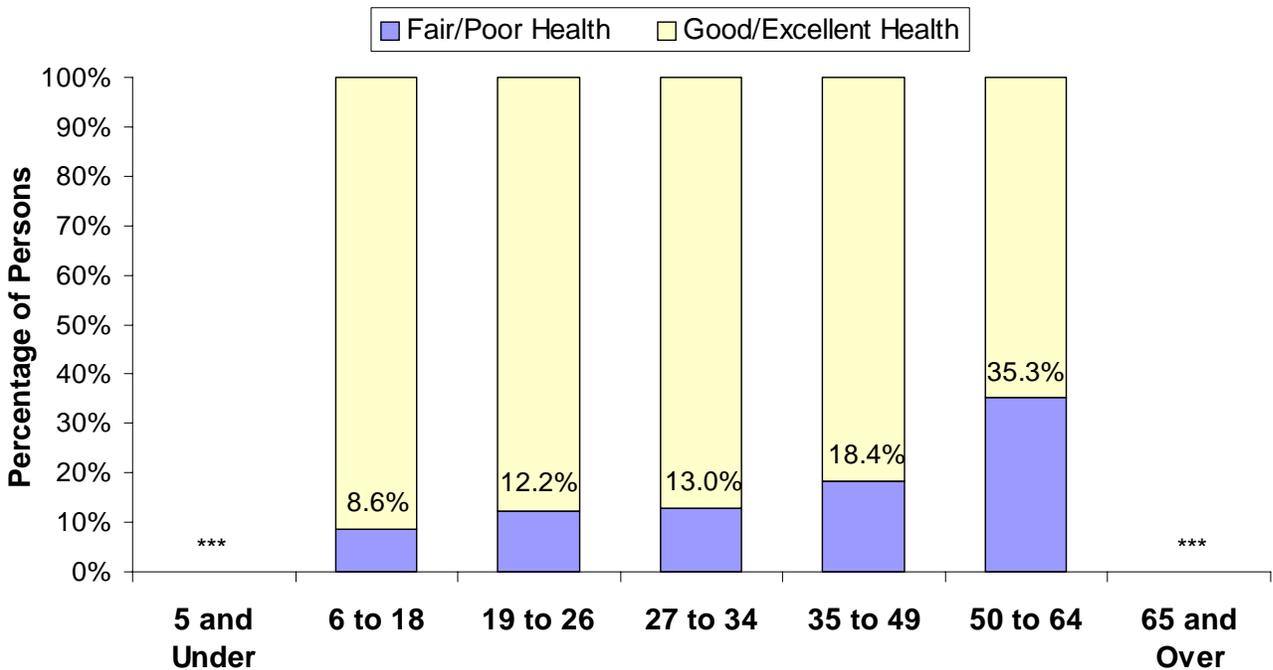
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

- 29.9% of uninsured Utahns said that losing their job or changing employers was a reason they were without health insurance coverage.



Figure 27.1 Health Status of Uninsured Persons by Age, Utah, 2004



Source: 2004 Utah Health Status Survey

\*\*\* Not enough data cases to provide a precise estimate

- 35.3% of uninsured persons aged 50-64 reported themselves to be in fair or poor health.
- As age increased so did the percentage of uninsured persons reporting that they were in fair or poor health.

# Lack of Coverage in Utah: The Nature of the Problem



**Table 27. Percentage of Persons With No Health Insurance Coverage Who Were Reported to Be in Fair or Poor Health by Sex, Age Group, and Poverty Status, Uninsured Utah Residents, 2004**

| Demographic Subgroup           | Population Size         |  | Survey Estimates of Persons Without Health Insurance Who Were in Fair/Poor Health |       |       |  |  |
|--------------------------------|-------------------------|--|---|-------|-------|--|--|
|                                | Percentage Distribution | Number of Uninsured Persons <sup>1</sup> | Percentage of Uninsured Persons <sup>2</sup>                                      |       |       | Number of Uninsured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                |                         |  | Confidence Bounds Lower   | Upper |       |  |  |
| 2004 Utah Uninsured Population | 100.0%                  | 251,500                                  | 13.9%   | 11.0% | 17.6% | 35,000                                     | 100.0%   |
| <b>Sex</b>                     |                         |  |   |       |       |  |  |
| Male                           | 51.8%                   | 130,300                                  | 13.7%   | 10.0% | 18.5% | 17,900                                     | 51.0%  |
| Female                         | 48.2%                   | 121,100                                  | 14.2%   | 10.4% | 19.1% | 17,200                                     | 49.0%  |
| Total, All Uninsured Utahns    | 100.0%                  | 251,500                                  | 13.9%   | 11.0% | 17.5% | 35,000                                     | 100.0%   |
| <b>Age Group</b>               |                         |  |   |       |       |  |  |
| 5 and Under                    | 8.3%                    | 21,000                                   | ***   | ***   | ***   | ***  | ***  |
| 6 to 18                        | 18.0%                   | 45,200                                   | 8.6%  | 4.2%  | 16.9% | 3,900                                      | 11.2%  |
| 19 to 26                       | 25.0%                   | 63,100                                   | 12.2%   | 7.3%  | 19.6% | 7,700                                      | 22.1%  |
| 27 to 34                       | 20.8%                   | 52,500                                   | 13.0%   | 7.7%  | 21.0% | 6,800                                      | 19.5%  |
| 35 to 49                       | 20.9%                   | 52,700                                   | 18.4%   | 12.1% | 27.0% | 9,700                                      | 27.8%  |
| 50 to 64                       | 6.5%                    | 16,500                                   | 35.3%   | 22.4% | 50.8% | 5,800                                      | 16.6%  |
| 65 and Over                    | 0.4%                    | 900                                      | ***   | ***   | ***   | ***  | ***  |
| Total, All Uninsured Utahns    | 100.0%                  | 251,500                                  | 13.9%   | 11.0% | 17.5% | 35,000                                     | 100.0%   |
| <b>Poverty Status</b>          |                         |  |   |       |       |  |  |
| <100% Federal Poverty Level    | 28.4%                   | 68,000                                   | 16.2%   | 10.5% | 24.4% | 11,000                                     | 37.3%  |
| 101-200% Federal Poverty Level | 42.1%                   | 101,000                                  | 10.4%   | 6.9%  | 15.4% | 10,500                                     | 35.6%  |
| 201-300% Federal Poverty Level | 14.4%                   | 34,500                                   | 14.8%   | 7.3%  | 27.7% | 5,100                                      | 17.3%  |
| >300% Federal Poverty Level    | 15.2%                   | 36,400                                   | 7.9%  | 3.5%  | 16.8% | 2,900                                      | 9.8%   |
| Total, All Uninsured Utahns    | 100.0%                  | 251,500                                  | 13.9%   | 11.0% | 17.5% | 35,000                                     | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

## Lack of Coverage in Utah: The Nature of the Problem



**Table 28. Percentage of Persons With No Health Insurance Coverage by Presence of Chronic Medical Conditions, Utah Residents, 2004**

| Medical Condition | Survey Estimates of Persons by Medical Condition                       |       |       |  |
|-------------------|--|-------|-------|--|
|                   | Percentage of Persons With Each Type of Medical Condition <sup>1</sup> |       |       | Number of Persons With Each Type of Medical Condition <sup>2</sup> |
|                   | Confidence Bounds  |       |       |  |
|                   | Lower  | Upper |       |  |
| Diabetes          | 1.5%   | 0.8%  | 2.8%  | 3,700  |
| Asthma            | 10.1%  | 7.8%  | 12.9% | 25,300   |
| Arthritis         | 6.3%   | 4.7%  | 8.6%  | 16,000   |
| COPD              | 0.5%   | 0.1%  | 1.5%  | 1,200  |

1 Asymmetric confidence bounds were calculated using the logit transformation.

2 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

- 10.1% of uninsured persons had ever been diagnosed with asthma, and 6.3% of uninsured persons had arthritis.





# Health Insurance Coverage by Plan Type

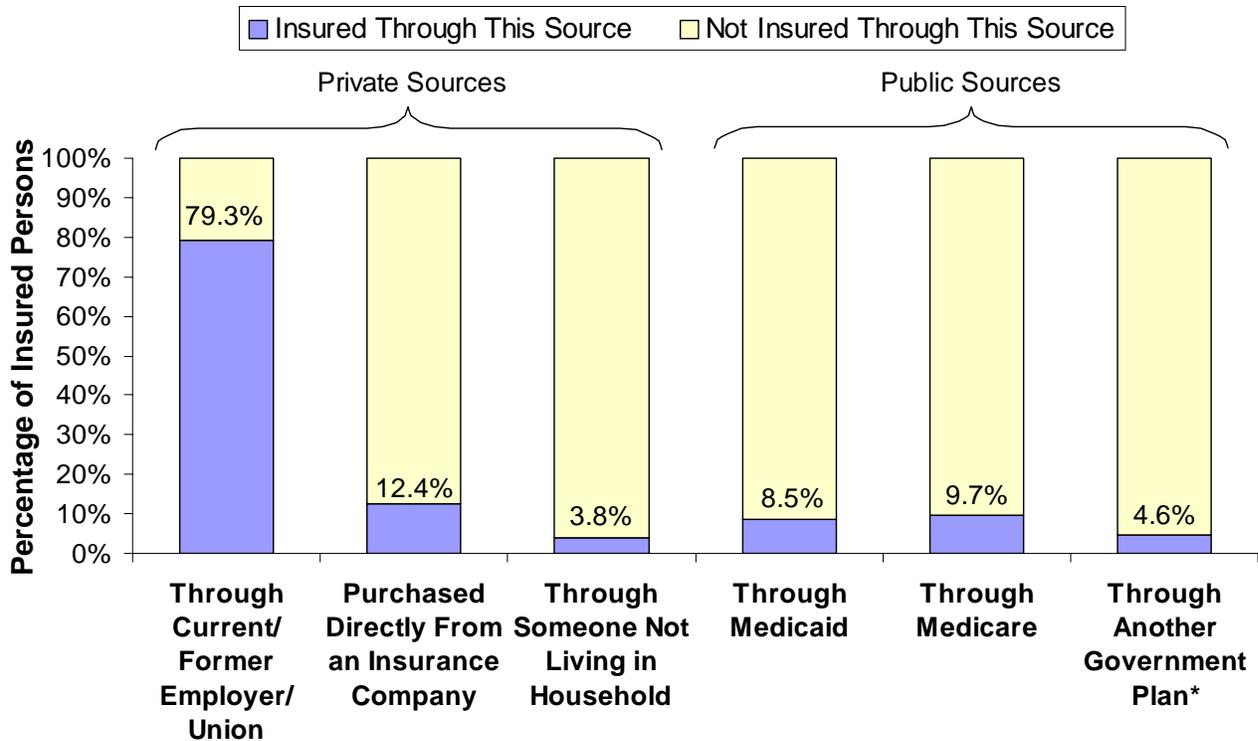




# Health Insurance Coverage by Plan Type



Figure 29-34.1 Health Insurance Coverage by Source, Utah, 2004



Source: 2004 Utah Health Status Survey.

\* "Another government plan" includes Military, Tricare, or the V.A.

Note: Bars are not mutually exclusive, both by definition, and because a person may be covered by more than one type of plan.

- The estimates on this page and in tables 30-36 are for insured Utahns only. They do not include the uninsured population.
- Each individual can have more than one source of insurance coverage: groups are not mutually exclusive.
- Most insured persons (79.3%) had insurance through a current or former employer or union.
- Among insured children aged 0-18, 4.1% were covered by the Children's Health Insurance Program (Table 36).

# Health Insurance Coverage by Plan Type



**Table 29. Percentage of Insured Persons Who Had Health Insurance Coverage Through Current or Former Employer or Union by Sex, Age Group, Local Health District, Poverty Status, and Employment Status, Utah Insured Residents, 2004**

| Demographic Subgroup                  | Population Size         |  | Survey Estimates of Insured Persons With Insurance Through Current or Former Employer |                         |                       |  |  |
|---------------------------------------|-------------------------|--|---|-------------------------|-----------------------|--|--|
|                                       | Percentage Distribution | Number of Insured Persons <sup>1</sup> | Percentage of Insured Persons <sup>2</sup>  |                         |                       | Number of Insured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                       |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper | Percentage of Insured |  |  |
| 2004 Utah Insured Population          | 100.0%                  | 2,217,800                              | 79.3%   | 77.4%                   | 81.2%                 | 1,759,400                                | 100.0%   |
| <b>Sex</b>                            |                         |  |   |                         |                       |  |  |
| Male                                  | 50.2%                   | 1,114,000                              | 80.0%   | 77.8%                   | 82.0%                 | 891,000                                  | 50.6%  |
| Female                                | 49.8%                   | 1,103,800                              | 78.7%   | 76.5%                   | 80.7%                 | 868,400                                  | 49.4%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 79.3%   | 77.4%                   | 81.2%                 | 1,759,400                                | 100.0%   |
| <b>Age Group</b>                      |                         |  |   |                         |                       |  |  |
| Under 1 Year Old                      | 2.2%                    | 48,900                                 | 68.3%   | 58.8%                   | 76.5%                 | 33,400                                   | 1.9%   |
| 1 to 5                                | 9.9%                    | 219,200                                | 73.4%   | 68.6%                   | 77.7%                 | 160,900                                  | 9.2%   |
| 6 to 18                               | 21.4%                   | 475,600                                | 78.6%   | 74.8%                   | 81.9%                 | 373,800                                  | 21.4%  |
| 19 to 26                              | 13.8%                   | 306,200                                | 78.8%   | 74.1%                   | 82.8%                 | 241,100                                  | 13.8%  |
| 27 to 34                              | 11.9%                   | 264,500                                | 87.2%   | 83.7%                   | 90.0%                 | 230,500                                  | 13.2%  |
| 35 to 49                              | 18.2%                   | 404,700                                | 86.2%   | 83.2%                   | 88.7%                 | 348,700                                  | 19.9%  |
| 50 to 64                              | 13.1%                   | 291,400                                | 88.3%   | 85.6%                   | 90.5%                 | 257,200                                  | 14.7%  |
| 65 and Over                           | 9.3%                    | 207,000                                | 50.8%   | 45.7%                   | 55.8%                 | 105,100                                  | 6.0%   |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 79.3%   | 77.4%                   | 81.2%                 | 1,759,400                                | 100.0%   |
| <b>Local Health District</b>          |                         |  |   |                         |                       |  |  |
| Bear River                            | 6.0%                    | 132,300                                | 77.2%   | 69.9%                   | 83.2%                 | 102,200                                  | 5.8%   |
| Central                               | 2.6%                    | 57,900                                 | 71.1%   | 63.6%                   | 77.6%                 | 41,100                                   | 2.3%   |
| Davis                                 | 11.4%                   | 253,000                                | 82.7%   | 76.1%                   | 87.9%                 | 209,300                                  | 11.9%  |
| Salt Lake                             | 38.6%                   | 855,700                                | 80.6%   | 77.2%                   | 83.5%                 | 689,300                                  | 39.2%  |
| Southeastern                          | 2.1%                    | 45,500                                 | 71.5%   | 63.8%                   | 78.1%                 | 32,500                                   | 1.8%   |
| Southwest                             | 6.7%                    | 149,700                                | 73.9%   | 66.0%                   | 80.5%                 | 110,600                                  | 6.3%   |
| Summit                                | 1.4%                    | 30,900                                 | 78.2%   | 71.2%                   | 83.8%                 | 24,100                                   | 1.4%   |
| Tooele                                | 2.1%                    | 47,000                                 | 86.8%   | 81.9%                   | 90.5%                 | 40,800                                   | 2.3%   |
| TriCounty                             | 1.7%                    | 37,300                                 | 72.9%   | 66.4%                   | 78.5%                 | 27,200                                   | 1.5%   |
| Utah County                           | 17.5%                   | 387,500                                | 77.1%   | 71.4%                   | 82.0%                 | 298,800                                  | 17.0%  |
| Wasatch                               | 0.8%                    | 17,600                                 | 72.8%   | 63.8%                   | 80.3%                 | 12,800                                   | 0.7%   |
| Weber-Morgan                          | 9.2%                    | 203,100                                | 83.7%   | 75.9%                   | 89.3%                 | 169,900                                  | 9.7%   |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 79.3%   | 77.4%                   | 81.2%                 | 1,759,400                                | 100.0%   |
| <b>Poverty Status</b>                 |                         |  |   |                         |                       |  |  |
| <100% Federal Poverty Level           | 7.95%                   | 176,400                                | 28.9%   | 20.0%                   | 39.8%                 | 51,000                                   | 2.9%   |
| 101-200% Federal Poverty Level        | 23.47%                  | 520,500                                | 76.0%   | 71.4%                   | 80.1%                 | 395,600                                  | 22.1%  |
| 201-300% Federal Poverty Level        | 26.36%                  | 584,600                                | 84.5%   | 80.2%                   | 88.0%                 | 494,000                                  | 27.7%  |
| >300% Federal Poverty Level           | 42.74%                  | 947,800                                | 89.3%   | 87.0%                   | 91.1%                 | 846,000                                  | 47.4%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 79.3%   | 77.4%                   | 81.2%                 | 1,759,400                                | 100.0%   |
| <b>Employment Status, Aged 19-64</b>  |                         |  |   |                         |                       |  |  |
| Full Time                             | 60.1%                   | 761,700                                | 92.7%   | 91.3%                   | 93.9%                 | 706,200                                  | 64.9%  |
| Part Time                             | 17.9%                   | 227,000                                | 76.0%   | 71.4%                   | 80.0%                 | 172,400                                  | 15.8%  |
| Retired                               | 3.7%                    | 46,800                                 | 77.7%   | 68.4%                   | 84.9%                 | 36,400                                   | 3.3%   |
| Keeping House                         | 10.3%                   | 131,000                                | 80.6%   | 75.7%                   | 84.6%                 | 105,500                                  | 9.7%   |
| Full Time Student                     | 2.0%                    | 25,600                                 | 61.3%   | 44.8%                   | 75.5%                 | 15,700                                   | 1.4%   |
| Unemployed/Other                      | 6.5%                    | 82,900                                 | 63.1%   | 55.7%                   | 69.9%                 | 52,300                                   | 4.8%   |
| Total, All Insured Utahns, Aged 19-64 | 100.0%                  | 1,269,900                              | 85.4%   | 83.6%                   | 87.1%                 | 1,084,700                                | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

# Health Insurance Coverage by Plan Type



**Table 30. Percentage of Insured Persons Who Had Health Insurance Coverage Purchased Directly From an Insurance Company**

by Sex, Age Group, Local Health District, Poverty Status, and Employment Status, Utah Insured Residents, 2004

| Demographic Subgroup                  | Population Size         |  | Survey Estimates of Insured Persons Who Purchased Insurance Directly From an Insurance Company |                         |  |  |  |
|---------------------------------------|-------------------------|--|--|-------------------------|--|--|--|
|                                       | Percentage Distribution | Number of Insured Persons <sup>1</sup> | Percentage of Insured Persons <sup>2</sup>   |                         |  | Number of Insured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                       |                         |  | Confidence Bounds Lower  | Confidence Bounds Upper | Percentage of Insured Persons <sup>2</sup> |  |  |
| 2004 Utah Insured Population          | 100.0%                  | 2,217,800                              | 12.4%  | 10.9%                   | 14.1%                                      | 275,800                                  | 100.0%   |
| <b>Sex</b>                            |                         |  |  |                         |  |  |  |
| Male                                  | 50.2%                   | 1,114,000                              | 12.1%  | 10.4%                   | 14.0%                                      | 134,800                                  | 48.9%  |
| Female                                | 49.8%                   | 1,103,800                              | 12.8%  | 11.2%                   | 14.5%                                      | 141,000                                  | 51.1%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 12.4%  | 10.9%                   | 14.1%                                      | 275,800                                  | 100.0%   |
| <b>Age Group</b>                      |                         |  |  |                         |  |  |  |
| Under 1 Year Old                      | 2.2%                    | 48,900                                 | 13.9%  | 8.5%                    | 22.1%                                      | 6,800                                    | 2.4%   |
| 1 to 5                                | 9.9%                    | 219,200                                | 9.9%   | 7.2%                    | 13.5%                                      | 21,700                                   | 7.7%   |
| 6 to 18                               | 21.4%                   | 475,600                                | 9.6%   | 7.2%                    | 12.6%                                      | 45,600                                   | 16.2%  |
| 19 to 26                              | 13.8%                   | 306,200                                | 13.1%  | 9.9%                    | 17.3%                                      | 40,200                                   | 14.3%  |
| 27 to 34                              | 11.9%                   | 264,500                                | 10.0%  | 7.4%                    | 13.4%                                      | 26,400                                   | 9.4%   |
| 35 to 49                              | 18.2%                   | 404,700                                | 11.0%  | 8.7%                    | 13.9%                                      | 44,700                                   | 15.9%  |
| 50 to 64                              | 13.1%                   | 291,400                                | 10.1%  | 8.0%                    | 12.8%                                      | 29,500                                   | 10.5%  |
| 65 and Over                           | 9.3%                    | 207,000                                | 32.0%  | 27.5%                   | 36.9%                                      | 66,300                                   | 23.6%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 12.4%  | 10.9%                   | 14.1%                                      | 275,800                                  | 100.0%   |
| <b>Local Health District</b>          |                         |  |  |                         |  |  |  |
| Bear River                            | 6.0%                    | 132,300                                | 10.7%  | 6.7%                    | 16.6%                                      | 14,100                                   | 5.1%   |
| Central                               | 2.6%                    | 57,900                                 | 11.2%  | 7.6%                    | 16.1%                                      | 6,500                                    | 2.4%   |
| Davis                                 | 11.4%                   | 253,000                                | 11.5%  | 7.1%                    | 18.2%                                      | 29,200                                   | 10.6%  |
| Salt Lake                             | 38.6%                   | 855,700                                | 12.6%  | 10.1%                   | 15.7%                                      | 108,100                                  | 39.2%  |
| Southeastern                          | 2.1%                    | 45,500                                 | 9.9%   | 6.2%                    | 15.4%                                      | 4,500                                    | 1.6%   |
| Southwest                             | 6.7%                    | 149,700                                | 15.7%  | 10.8%                   | 22.4%                                      | 23,600                                   | 8.6%   |
| Summit                                | 1.4%                    | 30,900                                 | 19.8%  | 14.1%                   | 27.0%                                      | 6,100                                    | 2.2%   |
| Tooele                                | 2.1%                    | 47,000                                 | 6.4%   | 3.6%                    | 11.0%                                      | 3,000                                    | 1.1%   |
| TriCounty                             | 1.7%                    | 37,300                                 | 14.2%  | 9.8%                    | 20.1%                                      | 5,300                                    | 1.9%   |
| Utah County                           | 17.5%                   | 387,500                                | 12.5%  | 9.2%                    | 16.9%                                      | 48,600                                   | 17.6%  |
| Wasatch                               | 0.8%                    | 17,600                                 | 15.7%  | 10.2%                   | 23.6%                                      | 2,800                                    | 1.0%   |
| Weber-Morgan                          | 9.2%                    | 203,100                                | 11.9%  | 7.0%                    | 19.6%                                      | 24,200                                   | 8.8%   |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 12.4%  | 10.9%                   | 14.1%                                      | 275,800                                  | 100.0%   |
| <b>Poverty Status</b>                 |                         |  |  |                         |  |  |  |
| <100% Federal Poverty Level           | 7.95%                   | 176,400                                | 12.4%  | 7.0%                    | 21.1%                                      | 21,900                                   | 8.4%   |
| 101-200% Federal Poverty Level        | 23.47%                  | 520,500                                | 11.9%  | 8.9%                    | 15.8%                                      | 62,000                                   | 23.8%  |
| 201-300% Federal Poverty Level        | 26.36%                  | 584,600                                | 11.8%  | 8.6%                    | 16.0%                                      | 69,100                                   | 26.5%  |
| >300% Federal Poverty Level           | 42.74%                  | 947,800                                | 11.4%  | 9.3%                    | 13.8%                                      | 107,600                                  | 41.3%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,700                              | 12.4%  | 10.9%                   | 14.1%                                      | 275,800                                  | 100.0%   |
| <b>Employment Status, Aged 19-64</b>  |                         |  |  |                         |  |  |  |
| Full Time                             | 60.1%                   | 761,700                                | 7.7%   | 6.4%                    | 9.3%                                       | 58,800                                   | 42.2%  |
| Part Time                             | 17.9%                   | 227,000                                | 18.1%  | 14.6%                   | 22.3%                                      | 41,100                                   | 29.5%  |
| Retired                               | 3.7%                    | 46,800                                 | 15.7%  | 9.3%                    | 25.3%                                      | 7,400                                    | 5.3%   |
| Keeping House                         | 10.3%                   | 131,000                                | 13.4%  | 10.0%                   | 17.8%                                      | 17,600                                   | 12.6%  |
| Full Time Student                     | 2.0%                    | 25,600                                 | 18.6%  | 9.6%                    | 32.8%                                      | 4,800                                    | 3.4%   |
| Unemployed/Other                      | 6.5%                    | 82,900                                 | 11.8%  | 7.6%                    | 18.0%                                      | 9,800                                    | 7.0%   |
| Total, All Insured Utahns, Aged 19-64 | 100.0%                  | 1,269,900                              | 11.0%  | 9.5%                    | 12.7%                                      | 139,600                                  | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

# Health Insurance Coverage by Plan Type



**Table 31. Percentage of Insured Persons Who Had Health Insurance Coverage Through Someone Who Does Not Live in the Household**  
by Sex, Age Group, Local Health District, Poverty Status, and Employment Status, Utah Insured Residents, 2004

| Demographic Subgroup                  | Population Size         |  | Survey Estimates of Insured Persons With Insurance Through Someone Outside the Household |                         |  |  |  |
|---------------------------------------|-------------------------|--|--|-------------------------|--|--|--|
|                                       | Percentage Distribution | Number of Insured Persons <sup>1</sup> | Percentage of Insured Persons <sup>2</sup>   |                         |  | Number of Insured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                       |                         |  | Confidence Bounds Lower  | Confidence Bounds Upper | Percentage of Insured Persons <sup>2</sup> |  |  |
| 2004 Utah Insured Population          | 100.0%                  | 2,217,800                              | 3.8%   | 3.1%                    | 4.7%                                       | 84,800                                   | 100.0%   |
| <b>Sex</b>                            |                         |  |  |                         |  |  |  |
| Male                                  | 50.2%                   | 1,114,000                              | 3.5%   | 2.6%                    | 4.7%                                       | 38,900                                   | 45.8%  |
| Female                                | 49.8%                   | 1,103,800                              | 4.2%   | 3.2%                    | 5.4%                                       | 46,000                                   | 54.2%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 3.8%   | 3.1%                    | 4.7%                                       | 84,800                                   | 100.0%   |
| <b>Age Group</b>                      |                         |  |  |                         |  |  |  |
| Under 1 Year Old                      | 2.2%                    | 48,900                                 | ***  | ***                     | ***  | ***                                      | ***  |
| 1 to 5                                | 9.9%                    | 219,200                                | 1.7%   | 0.9%                    | 3.2%                                       | 3,600                                    | 4.2%   |
| 6 to 18                               | 21.4%                   | 475,600                                | 9.0%   | 6.9%                    | 11.7%                                      | 42,800                                   | 49.8%  |
| 19 to 26                              | 13.8%                   | 306,200                                | 7.3%   | 4.7%                    | 11.2%                                      | 22,300                                   | 26.0%  |
| 27 to 34                              | 11.9%                   | 264,500                                | 0.5%   | 0.2%                    | 1.3%                                       | 1,300                                    | 1.5%   |
| 35 to 49                              | 18.2%                   | 404,700                                | 1.2%   | 0.6%                    | 2.2%                                       | 4,800                                    | 5.6%   |
| 50 to 64                              | 13.1%                   | 291,400                                | 2.0%   | 1.2%                    | 3.3%                                       | 5,800                                    | 6.8%   |
| 65 and Over                           | 9.3%                    | 207,000                                | 2.3%   | 1.3%                    | 4.2%                                       | 4,800                                    | 5.6%   |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 3.8%   | 3.1%                    | 4.7%                                       | 84,800                                   | 100.0%   |
| <b>Local Health District</b>          |                         |  |  |                         |  |  |  |
| Bear River                            | 6.0%                    | 132,300                                | 9.4%   | 5.6%                    | 15.5%                                      | 12,500                                   | 14.8%  |
| Central                               | 2.6%                    | 57,900                                 | 2.8%   | 1.2%                    | 6.7%                                       | 1,600                                    | 1.9%   |
| Davis                                 | 11.4%                   | 253,000                                | 3.3%   | 1.6%                    | 6.6%                                       | 8,300                                    | 9.8%   |
| Salt Lake                             | 38.6%                   | 855,700                                | 2.9%   | 2.0%                    | 4.3%                                       | 24,900                                   | 29.4%  |
| Southeastern                          | 2.1%                    | 45,500                                 | 4.3%   | 2.3%                    | 8.0%                                       | 2,000                                    | 2.4%   |
| Southwest                             | 6.7%                    | 149,700                                | 6.1%   | 3.1%                    | 11.8%                                      | 9,100                                    | 10.8%  |
| Summit                                | 1.4%                    | 30,900                                 | 2.9%   | 1.3%                    | 6.3%                                       | 900                                      | 1.1%   |
| Tooele                                | 2.1%                    | 47,000                                 | 3.4%   | 1.6%                    | 7.1%                                       | 1,600                                    | 1.9%   |
| TriCounty                             | 1.7%                    | 37,300                                 | 1.2%   | 0.5%                    | 2.6%                                       | 400                                      | 0.5%   |
| Utah County                           | 17.5%                   | 387,500                                | 3.8%   | 2.1%                    | 6.8%                                       | 14,800                                   | 17.5%  |
| Wasatch                               | 0.8%                    | 17,600                                 | 3.3%   | 1.4%                    | 7.8%                                       | 600                                      | 0.7%   |
| Weber-Morgan                          | 9.2%                    | 203,100                                | 3.9%   | 1.8%                    | 8.0%                                       | 7,900                                    | 9.3%   |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 3.8%   | 3.1%                    | 4.7%                                       | 84,800                                   | 100.0%   |
| <b>Poverty Status</b>                 |                         |  |  |                         |  |  |  |
| <100% Federal Poverty Level           | 7.95%                   | 176,400                                | 7.3%   | 3.7%                    | 13.8%                                      | 12,900                                   | 15.5%  |
| 101-200% Federal Poverty Level        | 23.47%                  | 520,500                                | 5.9%   | 4.1%                    | 8.4%                                       | 30,800                                   | 37.1%  |
| 201-300% Federal Poverty Level        | 26.36%                  | 584,600                                | 2.4%   | 1.4%                    | 4.3%                                       | 14,200                                   | 17.1%  |
| >300% Federal Poverty Level           | 42.74%                  | 947,800                                | 2.7%   | 1.8%                    | 3.9%                                       | 25,100                                   | 30.2%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,700                              | 3.8%   | 3.1%                    | 4.7%                                       | 84,800                                   | 100.0%   |
| <b>Employment Status, Aged 19-64</b>  |                         |  |  |                         |  |  |  |
| Full Time                             | 60.1%                   | 761,700                                | 1.4%   | 0.9%                    | 2.2%                                       | 11,000                                   | 36.9%  |
| Part Time                             | 17.9%                   | 227,000                                | 4.2%   | 2.6%                    | 6.8%                                       | 9,600                                    | 32.2%  |
| Retired                               | 3.7%                    | 46,800                                 | ***  | ***                     | ***  | ***                                      | ***  |
| Keeping House                         | 10.3%                   | 131,000                                | 1.2%   | 0.4%                    | 3.2%                                       | 1,500                                    | 5.0%   |
| Full Time Student                     | 2.0%                    | 25,600                                 | 16.1%  | 6.5%                    | 34.8%                                      | 4,100                                    | 13.8%  |
| Unemployed/Other                      | 6.5%                    | 82,900                                 | 3.2%   | 1.4%                    | 7.1%                                       | 2,600                                    | 8.7%   |
| Total, All Insured Utahns, Aged 19-64 | 100.0%                  | 1,269,900                              | 2.5%   | 1.8%                    | 3.4%                                       | 31,300                                   | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

# Health Insurance Coverage by Plan Type



**Table 32. Percentage of Insured Persons Who Had Health Insurance Coverage Through Medicaid by Sex, Age Group, Local Health District, Poverty Status, and Employment Status, Utah Insured Residents, 2004**

| Demographic Subgroup                  | Population Size         |  | Survey Estimates of Insured Persons Covered Through Medicaid |       |       |  |  |
|---------------------------------------|-------------------------|--|--|-------|-------|--|--|
|                                       | Percentage Distribution | Number of Insured Persons <sup>1</sup> | Percentage of Insured Persons <sup>2</sup>                   |       |       | Number of Insured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                       |                         |  | Confidence Bounds Lower                                      | Upper |       |  |  |
| 2004 Utah Insured Population          | 100.0%                  | 2,217,800                              | 8.5%   | 7.4%  | 9.8%  | 189,100                                  | 100.0%   |
| <b>Sex</b>                            |                         |  |  |       |       |  |  |
| Male                                  | 50.2%                   | 1,114,000                              | 7.5%   | 6.3%  | 8.8%  | 83,300                                   | 44.1%  |
| Female                                | 49.8%                   | 1,103,800                              | 9.6%   | 8.2%  | 11.2% | 105,800                                  | 55.9%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 8.5%   | 7.4%  | 9.8%  | 189,100                                  | 100.0%   |
| <b>Age Group</b>                      |                         |  |  |       |       |  |  |
| Under 1 Year Old                      | 2.2%                    | 48,900                                 | 25.1%  | 17.7% | 34.3% | 12,300                                   | 6.4%   |
| 1 to 5                                | 9.9%                    | 219,200                                | 16.3%  | 12.7% | 20.6% | 35,700                                   | 18.4%  |
| 6 to 18                               | 21.4%                   | 475,600                                | 9.7%   | 7.5%  | 12.5% | 46,000                                   | 23.8%  |
| 19 to 26                              | 13.8%                   | 306,200                                | 9.4%   | 7.2%  | 12.3% | 28,900                                   | 14.9%  |
| 27 to 34                              | 11.9%                   | 264,500                                | 5.6%   | 4.0%  | 7.8%  | 14,900                                   | 7.7%   |
| 35 to 49                              | 18.2%                   | 404,700                                | 5.4%   | 4.0%  | 7.1%  | 21,700                                   | 11.2%  |
| 50 to 64                              | 13.1%                   | 291,400                                | 3.3%   | 2.3%  | 4.8%  | 9,600                                    | 5.0%   |
| 65 and Over                           | 9.3%                    | 207,000                                | 11.8%  | 9.0%  | 15.4% | 24,400                                   | 12.6%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 8.5%   | 7.4%  | 9.8%  | 189,100                                  | 100.0%   |
| <b>Local Health District</b>          |                         |  |  |       |       |  |  |
| Bear River                            | 6.0%                    | 132,300                                | 8.9%   | 5.7%  | 13.6% | 11,800                                   | 6.2%   |
| Central                               | 2.6%                    | 57,900                                 | 15.2%  | 10.5% | 21.7% | 8,800                                    | 4.7%   |
| Davis                                 | 11.4%                   | 253,000                                | 5.9%   | 3.4%  | 10.1% | 15,000                                   | 7.9%   |
| Salt Lake                             | 38.6%                   | 855,700                                | 7.8%   | 6.0%  | 10.1% | 66,900                                   | 35.4%  |
| Southeastern                          | 2.1%                    | 45,500                                 | 15.0%  | 10.1% | 21.7% | 6,800                                    | 3.6%   |
| Southwest                             | 6.7%                    | 149,700                                | 11.5%  | 7.6%  | 16.9% | 17,200                                   | 9.1%   |
| Summit                                | 1.4%                    | 30,900                                 | 5.0%   | 3.0%  | 8.0%  | 1,500                                    | 0.8%   |
| Tooele                                | 2.1%                    | 47,000                                 | 6.9%   | 4.6%  | 10.3% | 3,200                                    | 1.7%   |
| TriCounty                             | 1.7%                    | 37,300                                 | 10.6%  | 7.4%  | 15.0% | 3,900                                    | 2.1%   |
| Utah County                           | 17.5%                   | 387,500                                | 8.9%   | 6.0%  | 12.9% | 34,400                                   | 18.2%  |
| Wasatch                               | 0.8%                    | 17,600                                 | 9.1%   | 5.4%  | 15.0% | 1,600                                    | 0.8%   |
| Weber-Morgan                          | 9.2%                    | 203,100                                | 8.8%   | 4.8%  | 15.5% | 17,900                                   | 9.5%   |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 8.5%   | 7.4%  | 9.8%  | 189,100                                  | 100.0%   |
| <b>Poverty Status</b>                 |                         |  |  |       |       |  |  |
| <100% Federal Poverty Level           | 7.95%                   | 176,400                                | 48.9%  | 40.3% | 57.6% | 86,200                                   | 47.4%  |
| 101-200% Federal Poverty Level        | 23.47%                  | 520,500                                | 11.7%  | 8.9%  | 15.2% | 60,900                                   | 33.5%  |
| 201-300% Federal Poverty Level        | 26.36%                  | 584,600                                | 3.2%   | 2.1%  | 4.7%  | 18,400                                   | 10.1%  |
| >300% Federal Poverty Level           | 42.74%                  | 947,800                                | 1.7%   | 1.2%  | 2.4%  | 16,200                                   | 8.9%   |
| Total, All Insured Utahns             | 100.0%                  | 2,217,700                              | 8.5%   | 7.4%  | 9.8%  | 189,100                                  | 100.0%   |
| <b>Employment Status, Aged 19-64</b>  |                         |  |  |       |       |  |  |
| Full Time                             | 60.1%                   | 761,700                                | 2.6%   | 2.0%  | 3.5%  | 20,100                                   | 27.9%  |
| Part Time                             | 17.9%                   | 227,000                                | 7.6%   | 5.5%  | 10.4% | 17,200                                   | 23.9%  |
| Retired                               | 3.7%                    | 46,800                                 | 2.8%   | 0.9%  | 8.1%  | 1,300                                    | 1.8%   |
| Keeping House                         | 10.3%                   | 131,000                                | 8.1%   | 5.6%  | 11.7% | 10,600                                   | 14.7%  |
| Full Time Student                     | 2.0%                    | 25,600                                 | 9.8%   | 3.3%  | 25.9% | 2,500                                    | 3.5%   |
| Unemployed/Other                      | 6.5%                    | 82,900                                 | 24.5%  | 19.0% | 31.1% | 20,300                                   | 28.2%  |
| Total, All Insured Utahns, Aged 19-64 | 100.0%                  | 1,269,900                              | 5.7%   | 4.8%  | 6.8%  | 72,800                                   | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

# Health Insurance Coverage by Plan Type



**Table 33. Percentage of Insured Persons Who Had Health Insurance Coverage Through Medicare by Sex, Age Group, Local Health District, Poverty Status, and Employment Status, Utah Insured Residents, 2004**

| Demographic Subgroup                  | Population Size         |  | Survey Estimates of Insured Persons Covered Through Medicare |       |       |  |  |
|---------------------------------------|-------------------------|--|--|-------|-------|--|--|
|                                       | Percentage Distribution | Number of Insured Persons <sup>1</sup> | Percentage of Insured Persons <sup>2</sup>                   |       |       | Number of Insured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                       |                         |  | Confidence Bounds Lower                                      | Upper |       |  |  |
| 2004 Utah Insured Population          | 100.0%                  | 2,217,800                              | 9.7%   | 8.7%  | 10.7% | 215,000                                  | 100.0%   |
| <b>Sex</b>                            |                         |  |  |       |       |  |  |
| Male                                  | 50.2%                   | 1,114,000                              | 9.2%   | 8.1%  | 10.4% | 102,500                                  | 47.7%  |
| Female                                | 49.8%                   | 1,103,800                              | 10.2%  | 9.1%  | 11.4% | 112,500                                  | 52.3%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 9.7%   | 8.7%  | 10.7% | 215,000                                  | 100.0%   |
| <b>Age Group</b>                      |                         |  |  |       |       |  |  |
| Under 1 Year Old                      | 2.2%                    | 48,900                                 | ***  | ***   | ***   | ***                                      | ***  |
| 1 to 5                                | 9.9%                    | 219,200                                | ***  | ***   | ***   | ***                                      | ***  |
| 6 to 18                               | 21.4%                   | 475,600                                | 0.4%   | 0.1%  | 2.4%  | 2,100                                    | 0.9%   |
| 19 to 26                              | 13.8%                   | 306,200                                | 0.8%   | 0.3%  | 1.9%  | 2,300                                    | 1.0%   |
| 27 to 34                              | 11.9%                   | 264,500                                | 0.7%   | 0.3%  | 1.7%  | 1,800                                    | 0.8%   |
| 35 to 49                              | 18.2%                   | 404,700                                | 2.4%   | 1.6%  | 3.7%  | 9,800                                    | 4.4%   |
| 50 to 64                              | 13.1%                   | 291,400                                | 4.6%   | 3.4%  | 6.3%  | 13,500                                   | 6.1%   |
| 65 and Over                           | 9.3%                    | 207,000                                | 92.4%  | 89.3% | 94.6% | 191,200                                  | 86.3%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 9.7%   | 8.7%  | 10.7% | 215,000                                  | 100.0%   |
| <b>Local Health District</b>          |                         |  |  |       |       |  |  |
| Bear River                            | 6.0%                    | 132,300                                | 8.2%   | 5.7%  | 11.6% | 10,800                                   | 5.0%   |
| Central                               | 2.6%                    | 57,900                                 | 14.0%  | 10.5% | 18.5% | 8,100                                    | 3.8%   |
| Davis                                 | 11.4%                   | 253,000                                | 9.8%   | 7.1%  | 13.3% | 24,700                                   | 11.5%  |
| Salt Lake                             | 38.6%                   | 855,700                                | 8.8%   | 7.3%  | 10.7% | 75,600                                   | 35.2%  |
| Southeastern                          | 2.1%                    | 45,500                                 | 14.9%  | 11.2% | 19.6% | 6,800                                    | 3.2%   |
| Southwest                             | 6.7%                    | 149,700                                | 18.6%  | 14.1% | 24.2% | 27,900                                   | 13.0%  |
| Summit                                | 1.4%                    | 30,900                                 | 6.5%   | 4.1%  | 10.4% | 2,000                                    | 0.9%   |
| Tooele                                | 2.1%                    | 47,000                                 | 9.7%   | 7.2%  | 13.0% | 4,600                                    | 2.1%   |
| TriCounty                             | 1.7%                    | 37,300                                 | 11.9%  | 9.0%  | 15.6% | 4,400                                    | 2.0%   |
| Utah County                           | 17.5%                   | 387,500                                | 6.9%   | 5.2%  | 9.1%  | 26,800                                   | 12.5%  |
| Wasatch                               | 0.8%                    | 17,600                                 | 11.3%  | 7.7%  | 16.3% | 2,000                                    | 0.9%   |
| Weber-Morgan                          | 9.2%                    | 203,100                                | 10.4%  | 6.7%  | 15.8% | 21,100                                   | 9.8%   |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 9.7%   | 8.7%  | 10.7% | 215,000                                  | 100.0%   |
| <b>Poverty Status</b>                 |                         |  |  |       |       |  |  |
| <100% Federal Poverty Level           | 7.95%                   | 176,400                                | 11.1%  | 7.8%  | 15.6% | 19,600                                   | 10.6%  |
| 101-200% Federal Poverty Level        | 23.47%                  | 520,500                                | 10.2%  | 8.0%  | 12.9% | 53,100                                   | 28.8%  |
| 201-300% Federal Poverty Level        | 26.36%                  | 584,600                                | 6.1%   | 4.7%  | 7.8%  | 35,500                                   | 19.3%  |
| >300% Federal Poverty Level           | 42.74%                  | 947,800                                | 8.0%   | 6.7%  | 9.5%  | 75,900                                   | 41.2%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,700                              | 9.7%   | 8.7%  | 10.7% | 215,000                                  | 100.0%   |
| <b>Employment Status, Aged 19-64</b>  |                         |  |  |       |       |  |  |
| Full Time                             | 60.1%                   | 761,700                                | 0.4%   | 0.2%  | 0.8%  | 2,800                                    | 9.8%   |
| Part Time                             | 17.9%                   | 227,000                                | 2.2%   | 1.2%  | 3.9%  | 5,000                                    | 17.5%  |
| Retired                               | 3.7%                    | 46,800                                 | 12.1%  | 7.2%  | 19.6% | 5,700                                    | 20.0%  |
| Keeping House                         | 10.3%                   | 131,000                                | 0.9%   | 0.4%  | 2.2%  | 1,200                                    | 4.2%   |
| Full Time Student                     | 2.0%                    | 25,600                                 | ***  | ***   | ***   | ***                                      | ***  |
| Unemployed/Other                      | 6.5%                    | 82,900                                 | 16.7%  | 12.2% | 22.4% | 13,800                                   | 48.4%  |
| Total, All Insured Utahns, Aged 19-64 | 100.0%                  | 1,269,900                              | 2.2%   | 1.8%  | 2.8%  | 28,400                                   | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

# Health Insurance Coverage by Plan Type



**Table 34. Percentage of Insured Persons Who Had Health Insurance Coverage Through Another Government Plan\***

by Sex, Age Group, Local Health District, Poverty Status, and Employment Status, Utah Insured Residents, 2004

| Demographic Subgroup                  | Population Size         |  | Survey Estimates of Insured Persons Covered Through Another Government Plan |                         |       |  |  |
|---------------------------------------|-------------------------|--|---|-------------------------|-------|--|--|
|                                       | Percentage Distribution | Number of Insured Persons <sup>1</sup> | Percentage of Insured Persons <sup>2</sup>                                  |                         |       | Number of Insured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                       |                         |  | Confidence Bounds Lower   | Confidence Bounds Upper |       |  |  |
| 2004 Utah Insured Population          | 100.0%                  | 2,217,800                              | 4.6%  | 3.7%                    | 5.7%  | 101,500                                  | 100.0%   |
| <b>Sex</b>                            |                         |  |   |                         |       |  |  |
| Male                                  | 50.2%                   | 1,114,000                              | 5.7%  | 4.6%                    | 7.0%  | 63,100                                   | 62.2%  |
| Female                                | 49.8%                   | 1,103,800                              | 3.5%  | 2.6%                    | 4.6%  | 38,300                                   | 37.8%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 4.6%  | 3.7%                    | 5.7%  | 101,500                                  | 100.0%   |
| <b>Age Group</b>                      |                         |  |   |                         |       |  |  |
| Under 1 Year Old                      | 2.2%                    | 48,900                                 | ***   | ***                     | ***   | ***                                      | ***  |
| 1 to 5                                | 9.9%                    | 219,200                                | 2.6%  | 1.3%                    | 5.4%  | 5,800                                    | 5.7%   |
| 6 to 18                               | 21.4%                   | 475,600                                | 3.9%  | 2.6%                    | 6.0%  | 18,800                                   | 18.5%  |
| 19 to 26                              | 13.8%                   | 306,200                                | 4.4%  | 2.7%                    | 7.0%  | 13,300                                   | 13.1%  |
| 27 to 34                              | 11.9%                   | 264,500                                | 2.0%  | 1.0%                    | 3.8%  | 5,300                                    | 5.2%   |
| 35 to 49                              | 18.2%                   | 404,700                                | 3.7%  | 2.4%                    | 5.5%  | 14,900                                   | 14.7%  |
| 50 to 64                              | 13.1%                   | 291,400                                | 5.8%  | 4.2%                    | 8.0%  | 16,900                                   | 16.6%  |
| 65 and Over                           | 9.3%                    | 207,000                                | 12.2%   | 9.4%                    | 15.7% | 25,300                                   | 24.9%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 4.6%  | 3.7%                    | 5.7%  | 101,500                                  | 100.0%   |
| <b>Local Health District</b>          |                         |  |   |                         |       |  |  |
| Bear River                            | 6.0%                    | 132,300                                | 2.7%  | 1.3%                    | 5.7%  | 3,600                                    | 3.6%   |
| Central                               | 2.6%                    | 57,900                                 | 5.8%  | 2.8%                    | 11.7% | 3,300                                    | 3.3%   |
| Davis                                 | 11.4%                   | 253,000                                | 6.8%  | 4.2%                    | 10.9% | 17,300                                   | 17.1%  |
| Salt Lake                             | 38.6%                   | 855,700                                | 4.0%  | 2.5%                    | 6.4%  | 34,400                                   | 34.0%  |
| Southeastern                          | 2.1%                    | 45,500                                 | 6.0%  | 3.1%                    | 11.4% | 2,700                                    | 2.7%   |
| Southwest                             | 6.7%                    | 149,700                                | 5.6%  | 3.1%                    | 9.8%  | 8,400                                    | 8.3%   |
| Summit                                | 1.4%                    | 30,900                                 | 1.6%  | 0.6%                    | 4.4%  | 500                                      | 0.5%   |
| Tooele                                | 2.1%                    | 47,000                                 | 6.2%  | 3.8%                    | 9.9%  | 2,900                                    | 2.9%   |
| TriCounty                             | 1.7%                    | 37,300                                 | 5.9%  | 3.6%                    | 9.3%  | 2,200                                    | 2.2%   |
| Utah County                           | 17.5%                   | 387,500                                | 3.1%  | 1.5%                    | 6.3%  | 12,100                                   | 12.0%  |
| Wasatch                               | 0.8%                    | 17,600                                 | ***   | ***                     | ***   | ***                                      | ***  |
| Weber-Morgan                          | 9.2%                    | 203,100                                | 6.7%  | 3.5%                    | 12.4% | 13,700                                   | 13.5%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,800                              | 4.6%  | 3.7%                    | 5.7%  | 101,500                                  | 100.0%   |
| <b>Poverty Status</b>                 |                         |  |   |                         |       |  |  |
| <100% Federal Poverty Level           | 7.95%                   | 176,400                                | 1.7%  | 0.8%                    | 3.6%  | 3,000                                    | 3.1%   |
| 101-200% Federal Poverty Level        | 23.47%                  | 520,500                                | 7.1%  | 4.4%                    | 11.3% | 37,000                                   | 37.8%  |
| 201-300% Federal Poverty Level        | 26.36%                  | 584,600                                | 3.7%  | 2.2%                    | 6.1%  | 21,700                                   | 22.1%  |
| >300% Federal Poverty Level           | 42.74%                  | 947,800                                | 3.8%  | 2.7%                    | 5.3%  | 36,300                                   | 37.0%  |
| Total, All Insured Utahns             | 100.0%                  | 2,217,700                              | 4.6%  | 3.7%                    | 5.7%  | 101,500                                  | 100.0%   |
| <b>Employment Status, Aged 19-64</b>  |                         |  |   |                         |       |  |  |
| Full Time                             | 60.1%                   | 761,700                                | 3.6%  | 2.7%                    | 4.8%  | 27,400                                   | 54.5%  |
| Part Time                             | 17.9%                   | 227,000                                | 3.6%  | 2.2%                    | 5.9%  | 8,200                                    | 16.3%  |
| Retired                               | 3.7%                    | 46,800                                 | 9.8%  | 5.6%                    | 16.6% | 4,600                                    | 9.1%   |
| Keeping House                         | 10.3%                   | 131,000                                | 3.3%  | 1.8%                    | 5.8%  | 4,300                                    | 8.5%   |
| Full Time Student                     | 2.0%                    | 25,600                                 | ***   | ***                     | ***   | ***                                      | ***  |
| Unemployed/Other                      | 6.5%                    | 82,900                                 | 6.2%  | 3.6%                    | 10.5% | 5,100                                    | 10.1%  |
| Total, All Insured Utahns, Aged 19-64 | 100.0%                  | 1,269,900                              | 4.0%  | 3.1%                    | 5.0%  | 50,300                                   | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\* "Another government plan" includes Military, Tricare, or the V.A.

\*\*\* Insufficient sample size for calculation of population estimates.

# Health Insurance Coverage by Plan Type



**Table 35. Percentage of Insured Children Who Had Health Insurance Coverage Through CHIP\* by Sex, Age Group, Local Health District, and Poverty Status, Utah Insured Children Aged 18 and Under, 2004**

| Demographic Subgroup                            | Population Size         |   | Survey Estimates of Insured Children Covered Through CHIP |                         |       |   |  |
|---|-------------------------|---|---|-------------------------|-------|---|--|
|   | Percentage Distribution | Number of Insured Children <sup>1</sup> | Percentage of Insured Children <sup>2</sup>               |                         |       | Number of Insured Children <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|   |                         |   | Confidence Bounds Lower                                   | Confidence Bounds Upper |       |   |  |
| 2004 Utah Insured Population, Aged 18 and Under | 100.0%                  | 743,600                                 | 4.1%  | 2.9%                    | 5.7%  | 30,500                                    | 100.0%   |
| <b>Sex</b>                                      |                         |   |   |                         |       |   |  |
| Male  | 51.7%                   | 384,500                                 | 4.4%  | 3.0%                    | 6.5%  | 17,100                                    | 55.9%  |
| Female  | 48.3%                   | 359,200                                 | 3.7%  | 2.5%                    | 5.5%  | 13,500                                    | 44.1%  |
| Total, All Insured Children Aged 18 and Under   | 100.0%                  | 743,600                                 | 4.1%  | 2.9%                    | 5.7%  | 30,500                                    | 100.0%   |
| <b>Age Group</b>                                |                         |   |   |                         |       |   |  |
| Under 1 Year Old                                | 5.3%                    | 39,200                                  | ***   | ***                     | ***   | ***                                       | ***  |
| 1 to 5  | 29.1%                   | 216,400                                 | 5.1%  | 3.2%                    | 8.2%  | 11,100                                    | 36.5%  |
| 6 to 12   | 36.6%                   | 272,000                                 | 3.7%  | 2.5%                    | 5.4%  | 9,900                                     | 30.9%  |
| 13 to 18  | 29.1%                   | 216,000                                 | 4.4%  | 2.6%                    | 7.4%  | 9,500                                     | 32.6%  |
| Total, All Insured Children Aged 18 and Under   | 100.0%                  | 743,600                                 | 4.1%  | 2.9%                    | 5.7%  | 30,500                                    | 100.0%   |
| <b>Local Health District</b>                    |                         |   |   |                         |       |   |  |
| Bear River                                      | 6.3%                    | 46,900                                  | 3.3%  | 0.8%                    | 12.5% | 1,600                                     | 5.2%   |
| Central   | 2.9%                    | 21,400                                  | 12.7%   | 6.6%                    | 23.2% | 2,700                                     | 9.3%   |
| Davis   | 12.0%                   | 89,100                                  | ***   | ***                     | ***   | ***                                       | ***  |
| Salt Lake                                       | 36.5%                   | 271,100                                 | 4.5%  | 2.5%                    | 8.0%  | 12,300                                    | 40.9%  |
| Southeastern                                    | 1.9%                    | 14,000                                  | 9.8%  | 4.0%                    | 21.9% | 1,400                                     | 4.8%   |
| Southwest                                       | 6.4%                    | 47,400                                  | 10.7%   | 3.9%                    | 26.2% | 5,100                                     | 16.2%  |
| Summit  | 1.2%                    | 9,100                                   | 2.8%  | 0.8%                    | 8.7%  | 300                                       | 0.7%   |
| Tooele  | 2.2%                    | 16,700                                  | 3.8%  | 1.4%                    | 10.1% | 600                                       | 2.1%   |
| TriCounty                                       | 1.7%                    | 12,700                                  | 3.2%  | 1.0%                    | 10.0% | 400                                       | 1.4%   |
| Utah County                                     | 19.1%                   | 142,300                                 | 2.9%  | 1.2%                    | 6.7%  | 4,100                                     | 12.7%  |
| Wasatch   | 0.8%                    | 5,800                                   | 9.6%  | 4.1%                    | 21.1% | 600                                       | 1.7%   |
| Weber-Morgan                                    | 9.1%                    | 67,300                                  | ***   | ***                     | ***   | ***                                       | ***  |
| Total, All Insured Children Aged 18 and Under   | 100.0%                  | 743,600                                 | 4.1%  | 2.9%                    | 5.7%  | 30,500                                    | 100.0%   |
| <b>Poverty Status</b>                           |                         |   |   |                         |       |   |  |
| <100% Federal Poverty Level                     | 11.0%                   | 81,800                                  | 8.2%  | 4.1%                    | 15.7% | 6,700                                     | 24.8%  |
| 101-200% Federal Poverty Level                  | 28.7%                   | 213,600                                 | 8.1%  | 5.1%                    | 12.7% | 17,300                                    | 64.1%  |
| 201-300% Federal Poverty Level                  | 32.6%                   | 242,500                                 | 1.1%  | 0.5%                    | 2.5%  | 2,600                                     | 9.6%   |
| >300% Federal Poverty Level                     | 27.7%                   | 205,800                                 | 0.2%  | 0.1%                    | 0.5%  | 400                                       | 1.5%   |
| Total, All Insured Children Aged 18 and Under   | 100.0%                  | 743,600                                 | 4.1%  | 2.9%                    | 5.7%  | 30,500                                    | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\* Children's Health Insurance Program

\*\*\* Insufficient sample size for calculation of population estimates.



# Problems With Access to Health Care





## Problems With Access to Care



**Table 36. Percentage of Persons Reporting Problems With Access to Health Care by Type of Access Problem, Utah Residents, 2004**

| Access Problem                                  | Survey Estimates of Persons by Type of Access Problem               |       |                   | Number of Persons With Each Type of Access Problem <sup>2</sup> |
|---|---|-------|-------------------|---|
|   | Percentage of Persons With Each Type of Access Problem <sup>1</sup> |       | Confidence Bounds |   |
|   | Lower   | Upper |                   |   |
| Ins Company Does Not Cover Service <sup>3</sup> | 8.0%  | 7.1%  | 9.0%              | 176,400   |
| Could Not Find Services in the Area             | 3.2%  | 2.7%  | 3.8%              | 79,200  |
| Could Not Afford the Services                   | 13.3%   | 12.1% | 14.6%             | 328,500   |
| Concerned With Residency Status                 | 0.3%  | 0.1%  | 0.6%              | 7,000   |
| Could Not Afford Prescription                   | 8.5%  | 7.6%  | 9.5%              | 211,100   |
| Total, All Utahns                               | 100.0%  |       |                   | 2,469,200   |

1 Asymmetric confidence bounds were calculated using the logit transformation.

2 Rounded to the nearest 100 persons.

3 Estimate for this row based on insured Utahns only. All others based on entire Utah population.

Note: Because individuals could choose more than one reason, figures sum to greater than 100%.

- The most common problem with access to medical care was inability to afford services (13.3%).
- Regardless of insurance coverage status, 8.5% of all Utahns (211,100), were not able to afford prescription medication.
- The estimate for “insurance company does not cover service” is only for the insured population. All other estimates on this page are for the entire Utah population.

# Problems With Access to Care



**Table 37. Percentage of Insured Persons Reporting Problems With Access to Health Care Because Insurance Company Does Not Cover the Service**  
by Sex, Age Group, Local Health District, Annual Household Income, and Health Status, Utah Insured Residents, 2004

| Demographic Subgroup           | Population Size         |  | Survey Estimates of Insured Persons Reporting Problems With Access to Health Care Because Insurance Company Does Not Cover the Service |                         |       |  |  |
|--------------------------------|-------------------------|--|--|-------------------------|-------|--|--|
|                                | Percentage Distribution | Number of Insured Persons <sup>1</sup> | Percentage of Insured Persons <sup>2</sup>   |                         |       | Number of Insured Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                |                         |  | Confidence Bounds Lower  | Confidence Bounds Upper |       |  |  |
| 2004 Utah Insured Population   | 100.0%                  | 2,217,800                              | 8.0%   | 7.1%                    | 9.0%  | 176,400                                  | 100.0%   |
| <b>Sex</b>                     |                         |  |  |                         |       |  |  |
| Male                           | 50.2%                   | 1,114,000                              | 6.3%   | 5.3%                    | 7.4%  | 70,000                                   | 39.7%  |
| Female                         | 49.8%                   | 1,103,800                              | 9.6%   | 8.5%                    | 10.9% | 106,500                                  | 60.3%  |
| Total, All Insured Utahns      | 100.0%                  | 2,217,800                              | 8.0%   | 7.1%                    | 9.0%  | 176,400                                  | 100.0%   |
| <b>Age Group</b>               |                         |  |  |                         |       |  |  |
| Under 1 Year Old               | 2.2%                    | 48,900                                 | 3.2%   | 1.1%                    | 8.7%  | 1,600                                    | 0.9%   |
| 1 to 5                         | 9.9%                    | 219,200                                | 2.4%   | 1.3%                    | 4.5%  | 5,300                                    | 3.0%   |
| 6 to 18                        | 21.4%                   | 475,600                                | 3.7%   | 2.7%                    | 5.1%  | 17,600                                   | 9.9%   |
| 19 to 26                       | 13.8%                   | 306,200                                | 9.4%   | 7.0%                    | 12.5% | 28,700                                   | 16.2%  |
| 27 to 34                       | 11.9%                   | 264,500                                | 11.1%  | 8.6%                    | 14.2% | 29,300                                   | 16.5%  |
| 35 to 49                       | 18.2%                   | 404,700                                | 12.9%  | 10.7%                   | 15.5% | 52,300                                   | 29.5%  |
| 50 to 64                       | 13.1%                   | 291,400                                | 9.3%   | 7.4%                    | 11.7% | 27,100                                   | 15.3%  |
| 65 and Over                    | 9.3%                    | 207,000                                | 7.5%   | 5.5%                    | 10.3% | 15,600                                   | 8.8%   |
| Total, All Insured Utahns      | 100.0%                  | 2,217,800                              | 8.0%   | 7.1%                    | 9.0%  | 176,400                                  | 100.0%   |
| <b>Local Health District</b>   |                         |  |  |                         |       |  |  |
| Bear River                     | 6.0%                    | 132,300                                | 7.9%   | 5.6%                    | 11.1% | 10,500                                   | 5.9%   |
| Central                        | 2.6%                    | 57,900                                 | 7.4%   | 5.0%                    | 10.9% | 4,300                                    | 2.4%   |
| Davis                          | 11.4%                   | 253,000                                | 5.9%   | 4.0%                    | 8.6%  | 14,800                                   | 8.4%   |
| Salt Lake                      | 38.6%                   | 855,700                                | 8.2%   | 6.6%                    | 10.3% | 70,600                                   | 40.0%  |
| Southeastern                   | 2.1%                    | 45,500                                 | 14.1%  | 10.2%                   | 19.3% | 6,400                                    | 3.6%   |
| Southwest                      | 6.7%                    | 149,700                                | 11.6%  | 8.3%                    | 15.9% | 17,300                                   | 9.8%   |
| Summit                         | 1.4%                    | 30,900                                 | 5.7%   | 3.7%                    | 8.7%  | 1,800                                    | 1.0%   |
| Tooele                         | 2.1%                    | 47,000                                 | 10.0%  | 7.0%                    | 14.1% | 4,700                                    | 2.7%   |
| TriCounty                      | 1.7%                    | 37,300                                 | 10.1%  | 7.4%                    | 13.6% | 3,800                                    | 2.2%   |
| Utah County                    | 17.5%                   | 387,500                                | 7.7%   | 5.7%                    | 10.4% | 29,900                                   | 16.9%  |
| Wasatch                        | 0.8%                    | 17,600                                 | 12.9%  | 8.7%                    | 18.7% | 2,300                                    | 1.3%   |
| Weber-Morgan                   | 9.2%                    | 203,100                                | 5.0%   | 2.9%                    | 8.4%  | 10,100                                   | 5.7%   |
| Total, All Insured Utahns      | 100.0%                  | 2,217,800                              | 8.0%   | 7.1%                    | 9.0%  | 176,400                                  | 100.0%   |
| <b>Annual Household Income</b> |                         |  |  |                         |       |  |  |
| Under \$20,000                 | 8.4%                    | 187,300                                | 17.5%  | 13.9%                   | 21.8% | 32,800                                   | 18.1%  |
| \$20,000 to <\$45,000          | 27.0%                   | 599,700                                | 11.3%  | 9.0%                    | 14.1% | 67,600                                   | 37.2%  |
| \$45,000 to <\$65,000          | 24.0%                   | 531,400                                | 6.9%   | 5.3%                    | 9.0%  | 36,700                                   | 20.2%  |
| \$65,000 and Over              | 40.6%                   | 899,400                                | 5.0%   | 3.8%                    | 6.4%  | 44,500                                   | 24.5%  |
| Total, All Insured Utahns      | 100.0%                  | 2,217,800                              | 8.0%   | 7.1%                    | 9.0%  | 176,400                                  | 100.0%   |
| <b>Health Status</b>           |                         |  |  |                         |       |  |  |
| Fair/Poor                      | 8.9%                    | 197,100                                | 17.1%  | 14.0%                   | 20.8% | 33,800                                   | 19.1%  |
| Good/Excellent                 | 91.1%                   | 2,020,700                              | 7.1%   | 6.2%                    | 8.1%  | 143,300                                  | 80.9%  |
| Total, All Insured Utahns      | 100.0%                  | 2,217,800                              | 8.0%   | 7.1%                    | 9.0%  | 176,400                                  | 100.0%   |

1 Population estimates based on the 2004 UHSS and rounded to the nearest 100 persons.

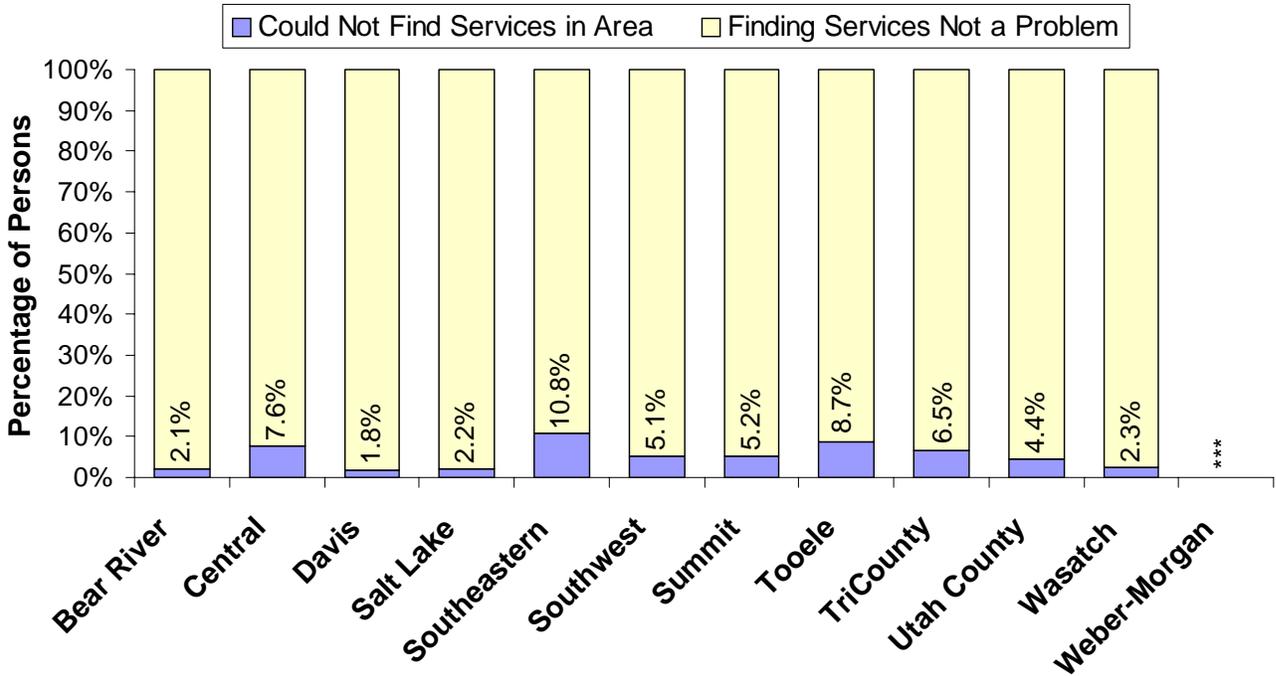
2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.



Figure 38.1 Access Problem Due to Inability to Find Services in Area by Local Health District, Utah, 2004



Source: 2004 Utah Health Status Survey

\*\*\* Not enough data cases to provide a precise estimate

- Persons in Southeastern Utah health district were most likely to report problems finding services in their area (10.8%), followed by persons in Tooele (8.7%) and Central Utah (7.6%) health districts.

# Problems With Access to Care



**Table 38. Percentage of Persons Reporting Problems With Access to Health Care Because They Could Not Find Services in Their Area**  
by Sex, Age Group, Local Health District, Annual Household Income, Health Status, and Health Insurance Coverage, Utah Residents, 2004

| Demographic Subgroup             | Population Size         |                                | Survey Estimates of Persons Reporting Problems With Access to Health Care Because They Could Not Find Services in Their Area |                         |                   |                                  |  |
|----------------------------------|-------------------------|--------------------------------|--|-------------------------|-------------------|----------------------------------|--|
|                                  | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>   |                         |                   | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                  |                         |                                | Confidence Bounds Lower  | Confidence Bounds Upper | Confidence Bounds |                                  |  |
| 2004 Utah Population             | 100.0%                  | 2,469,230                      | 3.2%   | 2.7%                    | 3.8%              | 79,200                           | 100.0%   |
| <b>Sex</b>                       |                         |                                |  |                         |                   |                                  |  |
| Male                             | 50.4%                   | 1,244,302                      | 2.2%   | 1.7%                    | 2.9%              | 27,700                           | 35.0%  |
| Female                           | 49.6%                   | 1,224,928                      | 4.2%   | 3.5%                    | 5.1%              | 51,500                           | 65.0%  |
| Total, All Utahns                | 100.0%                  | 2,469,230                      | 3.2%   | 2.7%                    | 3.8%              | 79,200                           | 100.0%   |
| <b>Age Group</b>                 |                         |                                |  |                         |                   |                                  |  |
| Under 1 Year Old                 | 2.0%                    | 50,515                         | ***  | ***                     | ***               | ***                              | ***  |
| 1 to 5                           | 9.7%                    | 238,550                        | 1.0%   | 0.5%                    | 1.9%              | 2,400                            | 3.1%   |
| 6 to 18                          | 21.1%                   | 520,800                        | 2.1%   | 1.4%                    | 3.2%              | 11,000                           | 14.0%  |
| 19 to 26                         | 15.0%                   | 369,311                        | 3.7%   | 2.3%                    | 5.8%              | 13,700                           | 17.5%  |
| 27 to 34                         | 12.8%                   | 316,947                        | 5.5%   | 4.0%                    | 7.5%              | 17,400                           | 22.2%  |
| 35 to 49                         | 18.5%                   | 457,324                        | 4.3%   | 3.3%                    | 5.7%              | 19,800                           | 25.3%  |
| 50 to 64                         | 12.5%                   | 307,863                        | 3.0%   | 2.1%                    | 4.1%              | 9,100                            | 11.6%  |
| 65 and Over                      | 8.4%                    | 207,920                        | 2.3%   | 1.4%                    | 3.9%              | 4,900                            | 6.3%   |
| Total, All Utahns                | 100.0%                  | 2,469,230                      | 3.2%   | 2.7%                    | 3.8%              | 79,200                           | 100.0%   |
| <b>Local Health District</b>     |                         |                                |  |                         |                   |                                  |  |
| Bear River                       | 5.9%                    | 146,905                        | 2.1%   | 1.0%                    | 4.4%              | 3,200                            | 4.0%   |
| Central                          | 2.8%                    | 70,295                         | 7.6%   | 5.1%                    | 11.1%             | 5,300                            | 6.7%   |
| Davis                            | 10.9%                   | 268,916                        | 1.8%   | 1.0%                    | 3.1%              | 4,800                            | 6.1%   |
| Salt Lake                        | 38.7%                   | 955,166                        | 2.2%   | 1.5%                    | 3.3%              | 21,400                           | 27.0%  |
| Southeastern                     | 2.1%                    | 52,842                         | 10.8%  | 7.7%                    | 15.0%             | 5,700                            | 7.2%   |
| Southwest                        | 7.0%                    | 173,230                        | 5.1%   | 3.2%                    | 8.1%              | 8,900                            | 11.2%  |
| Summit                           | 1.4%                    | 35,090                         | 5.2%   | 3.0%                    | 8.8%              | 1,800                            | 2.3%   |
| Tooele                           | 2.0%                    | 50,075                         | 8.7%   | 6.2%                    | 12.1%             | 4,400                            | 5.6%   |
| TriCounty                        | 1.7%                    | 42,111                         | 6.5%   | 4.5%                    | 9.3%              | 2,700                            | 3.4%   |
| Utah County                      | 17.7%                   | 437,627                        | 4.4%   | 2.7%                    | 6.9%              | 19,200                           | 24.2%  |
| Wasatch                          | 0.8%                    | 19,177                         | 2.3%   | 1.1%                    | 5.0%              | 400                              | 0.5%   |
| Weber-Morgan                     | 8.8%                    | 217,796                        | ***  | ***                     | ***               | ***                              | ***  |
| Total, All Utahns                | 100.0%                  | 2,469,230                      | 3.2%   | 2.7%                    | 3.8%              | 79,200                           | 100.0%   |
| <b>Annual Household Income</b>   |                         |                                |  |                         |                   |                                  |  |
| Under \$20,000                   | 10.4%                   | 257,400                        | 7.3%   | 5.3%                    | 10.0%             | 18,800                           | 23.2%  |
| \$20,000 to <\$45,000            | 28.8%                   | 712,200                        | 3.8%   | 2.8%                    | 5.1%              | 27,000                           | 33.3%  |
| \$45,000 to <\$65,000            | 23.3%                   | 574,600                        | 3.3%   | 2.2%                    | 4.9%              | 19,000                           | 23.5%  |
| \$65,000 and Over                | 37.5%                   | 925,000                        | 1.8%   | 1.1%                    | 2.9%              | 16,200                           | 20.0%  |
| Total, All Utahns                | 100.0%                  | 2,469,200                      | 3.2%   | 2.7%                    | 3.8%              | 79,200                           | 100.0%   |
| <b>Health Status</b>             |                         |                                |  |                         |                   |                                  |  |
| Fair/Poor                        | 9.4%                    | 231,600                        | 7.9%   | 5.9%                    | 10.7%             | 18,400                           | 23.3%  |
| Good/Excellent                   | 90.6%                   | 2,237,600                      | 2.7%   | 2.2%                    | 3.3%              | 60,600                           | 76.7%  |
| Total, All Utahns                | 100.0%                  | 2,469,200                      | 3.2%   | 2.7%                    | 3.8%              | 79,200                           | 100.0%   |
| <b>Health Insurance Coverage</b> |                         |                                |  |                         |                   |                                  |  |
| Insured                          | 89.8%                   | 2,217,800                      | 3.0%   | 2.5%                    | 3.7%              | 67,400                           | 86.0%  |
| Uninsured                        | 10.2%                   | 251,500                        | 4.4%   | 2.8%                    | 6.9%              | 11,000                           | 14.0%  |
| Total, All Utahns                | 100.0%                  | 2,469,200                      | 3.2%   | 2.7%                    | 3.8%              | 79,200                           | 100.0%   |

1 Population estimates of sex, age groups, and local health district based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

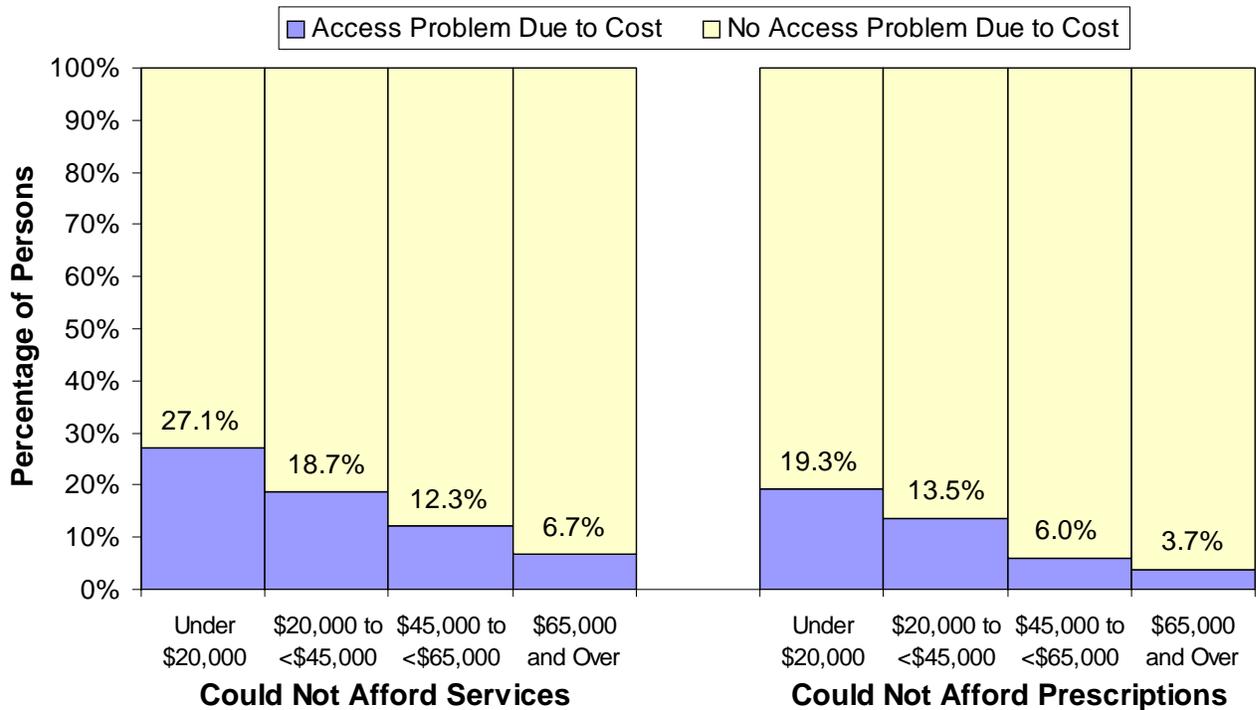
3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.



Figure 39-40.1 Access Problems Due to Cost by Household Income, Utah, 2004



Source: 2004 Utah Health Status Survey

- Problems accessing care due to the cost of services and cost of prescriptions decreased as annual household income increased.
- Persons with fair or poor health were more than twice as likely to report access problems due to cost of services than persons with good or excellent health (25.7% and 12.0% respectively).

# Problems With Access to Care



**Table 39. Percentage of Persons Reporting Problems With Access to Health Care Because They Could Not Afford the Services**  
by Sex, Age Group, Local Health District, Annual Household Income, Health Status, and Health Insurance Coverage, Utah Residents, 2004

| Demographic Subgroup             | Population Size         |                                | Survey Estimates of Persons Reporting Problems With Access to Health Care Because They Could Not Afford the Services |       |       |                                  |  |
|----------------------------------|-------------------------|--------------------------------|--|-------|-------|----------------------------------|--|
|                                  | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>   |       |       | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                  |                         |                                | Confidence Bounds  |       |       |                                  |  |
|                                  |                         |                                | Lower  | Upper |       |                                  |  |
| 2004 Utah Population             | 100.0%                  | 2,469,230                      | 13.3%  | 12.1% | 14.6% | 328,500                          | 100.0%   |
| <b>Sex</b>                       |                         |                                |  |       |       |                                  |  |
| Male                             | 50.4%                   | 1,244,302                      | 11.6%  | 10.3% | 13.0% | 144,100                          | 43.9%  |
| Female                           | 49.6%                   | 1,224,928                      | 15.0%  | 13.7% | 16.5% | 184,300                          | 56.1%  |
| Total, All Utahns                | 100.0%                  | 2,469,230                      | 13.3%  | 12.1% | 14.6% | 328,500                          | 100.0%   |
| <b>Age Group</b>                 |                         |                                |  |       |       |                                  |  |
| Under 1 Year Old                 | 2.0%                    | 50,515                         | 3.0%   | 1.0%  | 8.4%  | 1,500                            | 0.5%   |
| 1 to 5                           | 9.7%                    | 238,550                        | 5.1%   | 3.5%  | 7.5%  | 12,300                           | 3.7%   |
| 6 to 18                          | 21.1%                   | 520,800                        | 7.1%   | 5.6%  | 9.1%  | 37,200                           | 11.3%  |
| 19 to 26                         | 15.0%                   | 369,311                        | 19.8%  | 16.6% | 23.4% | 73,100                           | 22.2%  |
| 27 to 34                         | 12.8%                   | 316,947                        | 19.4%  | 16.3% | 22.9% | 61,400                           | 18.6%  |
| 35 to 49                         | 18.5%                   | 457,324                        | 19.6%  | 17.0% | 22.5% | 89,600                           | 27.2%  |
| 50 to 64                         | 12.5%                   | 307,863                        | 12.4%  | 10.4% | 14.8% | 38,200                           | 11.6%  |
| 65 and Over                      | 8.4%                    | 207,920                        | 8.1%   | 6.0%  | 10.8% | 16,700                           | 5.1%   |
| Total, All Utahns                | 100.0%                  | 2,469,230                      | 13.3%  | 12.1% | 14.6% | 328,500                          | 100.0%   |
| <b>Local Health District</b>     |                         |                                |  |       |       |                                  |  |
| Bear River                       | 5.9%                    | 146,905                        | 14.9%  | 11.6% | 19.0% | 21,900                           | 6.7%   |
| Central                          | 2.8%                    | 70,295                         | 14.6%  | 10.9% | 19.2% | 10,200                           | 3.1%   |
| Davis                            | 10.9%                   | 268,916                        | 8.6%   | 6.2%  | 11.7% | 23,100                           | 7.0%   |
| Salt Lake                        | 38.7%                   | 955,166                        | 12.6%  | 10.6% | 14.8% | 120,100                          | 36.6%  |
| Southeastern                     | 2.1%                    | 52,842                         | 13.9%  | 10.5% | 18.2% | 7,300                            | 2.2%   |
| Southwest                        | 7.0%                    | 173,230                        | 20.9%  | 16.0% | 26.9% | 36,300                           | 11.1%  |
| Summit                           | 1.4%                    | 35,090                         | 12.4%  | 8.4%  | 17.9% | 4,300                            | 1.3%   |
| Tooele                           | 2.0%                    | 50,075                         | 16.1%  | 12.3% | 20.9% | 8,100                            | 2.5%   |
| TriCounty                        | 1.7%                    | 42,111                         | 16.2%  | 12.6% | 20.5% | 6,800                            | 2.1%   |
| Utah County                      | 17.7%                   | 437,627                        | 15.7%  | 12.5% | 19.5% | 68,700                           | 20.9%  |
| Wasatch                          | 0.8%                    | 19,177                         | 18.0%  | 13.0% | 24.3% | 3,400                            | 1.0%   |
| Weber-Morgan                     | 8.8%                    | 217,796                        | 8.3%   | 5.7%  | 11.9% | 18,100                           | 5.5%   |
| Total, All Utahns                | 100.0%                  | 2,469,230                      | 13.3%  | 12.1% | 14.6% | 328,500                          | 100.0%   |
| <b>Annual Household Income</b>   |                         |                                |  |       |       |                                  |  |
| Under \$20,000                   | 10.4%                   | 257,400                        | 27.1%  | 22.8% | 31.9% | 69,800                           | 20.8%  |
| \$20,000 to <\$45,000            | 28.8%                   | 712,200                        | 18.7%  | 16.0% | 21.6% | 132,900                          | 39.6%  |
| \$45,000 to <\$65,000            | 23.3%                   | 574,600                        | 12.3%  | 9.8%  | 15.2% | 70,500                           | 21.0%  |
| \$65,000 and Over                | 37.5%                   | 925,000                        | 6.7%   | 5.4%  | 8.4%  | 62,400                           | 18.6%  |
| Total, All Utahns                | 100.0%                  | 2,469,200                      | 13.3%  | 12.1% | 14.6% | 328,500                          | 100.0%   |
| <b>Health Status</b>             |                         |                                |  |       |       |                                  |  |
| Fair/Poor                        | 9.4%                    | 231,600                        | 25.7%  | 22.0% | 29.8% | 59,500                           | 18.1%  |
| Good/Excellent                   | 90.6%                   | 2,237,600                      | 12.0%  | 10.9% | 13.3% | 269,500                          | 81.9%  |
| Total, All Utahns                | 100.0%                  | 2,469,200                      | 13.3%  | 12.1% | 14.6% | 328,500                          | 100.0%   |
| <b>Health Insurance Coverage</b> |                         |                                |  |       |       |                                  |  |
| Insured                          | 89.8%                   | 2,217,800                      | 10.4%  | 9.3%  | 11.6% | 230,600                          | 69.9%  |
| Uninsured                        | 10.2%                   | 251,500                        | 39.5%  | 33.9% | 45.4% | 99,300                           | 30.1%  |
| Total, All Utahns                | 100.0%                  | 2,469,200                      | 13.3%  | 12.1% | 14.6% | 328,500                          | 100.0%   |

1 Population estimates of sex, age groups, and local health district based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

# Problems With Access to Care



**Table 40. Percentage of Persons Reporting Problems With Access to Health Care Because Prescriptions Cost Too Much**  
**by Sex, Age Group, Local Health District, Annual Household Income, Health Status,**  
**and Health Insurance Coverage, Utah Residents, 2004**

| Demographic Subgroup             | Population Size         |                                | Survey Estimates of Persons Reporting Problems With Access to Health Care Because Prescriptions Cost Too Much |       |       |                                  |  |
|----------------------------------|-------------------------|--------------------------------|---|-------|-------|----------------------------------|--|
|                                  | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>  |       |       | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                  |                         |                                | Confidence Bounds   |       |       |                                  |  |
|                                  |                         |                                | Lower   | Upper |       |                                  |  |
| 2004 Utah Population             | 100.0%                  | 2,469,230                      | 8.5%  | 7.6%  | 9.5%  | 211,100                          | 100.0%   |
| <b>Sex</b>                       |                         |                                |   |       |       |                                  |  |
| Male                             | 50.4%                   | 1,244,302                      | 6.4%  | 5.4%  | 7.5%  | 79,000                           | 37.4%  |
| Female                           | 49.6%                   | 1,224,928                      | 10.8%   | 9.6%  | 12.1% | 132,100                          | 62.6%  |
| Total, All Utahns                | 100.0%                  | 2,469,230                      | 8.5%  | 7.6%  | 9.5%  | 211,100                          | 100.0%   |
| <b>Age Group</b>                 |                         |                                |   |       |       |                                  |  |
| Under 1 Year Old                 | 2.0%                    | 50,515                         | ***   | ***   | ***   | ***                              | ***  |
| 1 to 5                           | 9.7%                    | 238,550                        | 2.8%  | 1.7%  | 4.8%  | 6,800                            | 3.1%   |
| 6 to 18                          | 21.1%                   | 520,800                        | 2.8%  | 2.0%  | 4.0%  | 14,800                           | 6.8%   |
| 19 to 26                         | 15.0%                   | 369,311                        | 13.9%   | 11.2% | 17.2% | 51,400                           | 23.8%  |
| 27 to 34                         | 12.8%                   | 316,947                        | 9.5%  | 7.4%  | 12.1% | 30,000                           | 13.9%  |
| 35 to 49                         | 18.5%                   | 457,324                        | 12.8%   | 10.8% | 15.2% | 58,700                           | 27.2%  |
| 50 to 64                         | 12.5%                   | 307,863                        | 9.4%  | 7.6%  | 11.6% | 28,900                           | 13.4%  |
| 65 and Over                      | 8.4%                    | 207,920                        | 11.9%   | 9.2%  | 15.2% | 24,700                           | 11.4%  |
| Total, All Utahns                | 100.0%                  | 2,469,230                      | 8.5%  | 7.6%  | 9.5%  | 211,100                          | 100.0%   |
| <b>Local Health District</b>     |                         |                                |   |       |       |                                  |  |
| Bear River                       | 5.9%                    | 146,905                        | 5.9%  | 4.0%  | 8.5%  | 8,600                            | 4.1%   |
| Central                          | 2.8%                    | 70,295                         | 10.4%   | 7.2%  | 14.8% | 7,300                            | 3.5%   |
| Davis                            | 10.9%                   | 268,916                        | 7.6%  | 5.5%  | 10.4% | 20,500                           | 9.7%   |
| Salt Lake                        | 38.7%                   | 955,166                        | 7.9%  | 6.4%  | 9.7%  | 75,300                           | 35.7%  |
| Southeastern                     | 2.1%                    | 52,842                         | 8.0%  | 5.9%  | 10.9% | 4,300                            | 2.0%   |
| Southwest                        | 7.0%                    | 173,230                        | 12.7%   | 9.4%  | 17.0% | 22,100                           | 10.5%  |
| Summit                           | 1.4%                    | 35,090                         | 5.5%  | 3.5%  | 8.6%  | 1,900                            | 0.9%   |
| Tooele                           | 2.0%                    | 50,075                         | 13.0%   | 9.9%  | 17.0% | 6,500                            | 3.1%   |
| TriCounty                        | 1.7%                    | 42,111                         | 7.6%  | 5.6%  | 10.3% | 3,200                            | 1.5%   |
| Utah County                      | 17.7%                   | 437,627                        | 10.1%   | 7.8%  | 13.1% | 44,300                           | 21.0%  |
| Wasatch                          | 0.8%                    | 19,177                         | 8.3%  | 5.4%  | 12.6% | 1,600                            | 0.8%   |
| Weber-Morgan                     | 8.8%                    | 217,796                        | 7.1%  | 4.5%  | 10.9% | 15,400                           | 7.3%   |
| Total, All Utahns                | 100.0%                  | 2,469,230                      | 8.5%  | 7.6%  | 9.5%  | 211,100                          | 100.0%   |
| <b>Annual Household Income</b>   |                         |                                |   |       |       |                                  |  |
| Under \$20,000                   | 10.4%                   | 257,400                        | 19.3%   | 15.5% | 23.8% | 49,700                           | 23.2%  |
| \$20,000 to <\$45,000            | 28.8%                   | 712,200                        | 13.5%   | 11.2% | 16.2% | 96,100                           | 44.8%  |
| \$45,000 to <\$65,000            | 23.3%                   | 574,600                        | 6.0%  | 4.6%  | 7.8%  | 34,600                           | 16.1%  |
| \$65,000 and Over                | 37.5%                   | 925,000                        | 3.7%  | 2.8%  | 4.7%  | 34,000                           | 15.9%  |
| Total, All Utahns                | 100.0%                  | 2,469,200                      | 8.5%  | 7.6%  | 9.5%  | 211,100                          | 100.0%   |
| <b>Health Status</b>             |                         |                                |   |       |       |                                  |  |
| Fair/Poor                        | 9.4%                    | 231,600                        | 22.8%   | 19.3% | 26.7% | 52,700                           | 25.0%  |
| Good/Excellent                   | 90.6%                   | 2,237,600                      | 7.1%  | 6.2%  | 8.0%  | 158,000                          | 75.0%  |
| Total, All Utahns                | 100.0%                  | 2,469,200                      | 8.5%  | 7.6%  | 9.5%  | 211,100                          | 100.0%   |
| <b>Health Insurance Coverage</b> |                         |                                |   |       |       |                                  |  |
| Insured                          | 89.8%                   | 2,217,800                      | 6.9%  | 6.1%  | 7.8%  | 152,900                          | 71.5%  |
| Uninsured                        | 10.2%                   | 251,500                        | 24.2%   | 19.9% | 29.2% | 60,900                           | 28.5%  |
| Total, All Utahns                | 100.0%                  | 2,469,200                      | 8.5%  | 7.6%  | 9.5%  | 211,100                          | 100.0%   |

1 Population estimates of sex, age groups, and local health district based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

# Problems With Access to Care



**Table 41. Percentage of Persons Reporting Problems With Access to Health Care Because They Were Concerned About VISA, Citizenship, or Residency Status by Sex, Age Group, Local Health District, Annual Household Income, Health Status, and Health Insurance Coverage, Utah Residents, 2004**

| Demographic Subgroup             | Population Size         |                                | Survey Estimates of Persons Reporting Problems With Access to Health Care Because They Were Concerned About VISA, Citizenship, or Residency Status |       |                   |                                  |  |
|----------------------------------|-------------------------|--------------------------------|--|-------|-------------------|----------------------------------|--|
|                                  | Percentage Distribution | Number of Persons <sup>1</sup> | Percentage of Persons <sup>2</sup>   |       |                   | Number of Persons <sup>3,4</sup> | Percentage Distribution by Demographic Subgroup <sup>4</sup> |
|                                  |                         |                                | Lower  | Upper | Confidence Bounds |                                  |  |
| 2004 Utah Population             | 100.0%                  | 2,469,230                      | 0.3%   | 0.1%  | 0.6%              | 7,000                            | 100.0%   |
| <b>Sex</b>                       |                         |                                |  |       |                   |                                  |  |
| Male                             | 50.4%                   | 1,244,302                      | 0.4%   | 0.2%  | 0.8%              | 4,800                            | 68.6%  |
| Female                           | 49.6%                   | 1,224,928                      | 0.2%   | 0.1%  | 0.4%              | 2,200                            | 31.4%  |
| Total, All Utahns                | 100.0%                  | 2,469,230                      | 0.3%   | 0.1%  | 0.6%              | 7,000                            | 100.0%   |
| <b>Age Group</b>                 |                         |                                |  |       |                   |                                  |  |
| Under 1 Year Old                 | 2.0%                    | 50,515                         | ***  | ***   | ***               | ***                              | ***  |
| 1 to 5                           | 9.7%                    | 238,550                        | ***  | ***   | ***               | ***                              | ***  |
| 6 to 18                          | 21.1%                   | 520,800                        | 0.2%   | 0.1%  | 0.7%              | 1,100                            | 15.1%  |
| 19 to 26                         | 15.0%                   | 369,311                        | 0.6%   | 0.2%  | 1.8%              | 2,400                            | 32.9%  |
| 27 to 34                         | 12.8%                   | 316,947                        | 0.5%   | 0.1%  | 1.9%              | 1,500                            | 20.5%  |
| 35 to 49                         | 18.5%                   | 457,324                        | 0.4%   | 0.1%  | 1.0%              | 1,700                            | 23.3%  |
| 50 to 64                         | 12.5%                   | 307,863                        | ***  | ***   | ***               | ***                              | ***  |
| 65 and Over                      | 8.4%                    | 207,920                        | ***  | ***   | ***               | ***                              | ***  |
| Total, All Utahns                | 100.0%                  | 2,469,230                      | 0.3%   | 0.1%  | 0.6%              | 7,000                            | 100.0%   |
| <b>Local Health District</b>     |                         |                                |  |       |                   |                                  |  |
| Bear River                       | 5.9%                    | 146,905                        | ***  | ***   | ***               | ***                              | ***  |
| Central                          | 2.8%                    | 70,295                         | ***  | ***   | ***               | ***                              | ***  |
| Davis                            | 10.9%                   | 268,916                        | ***  | ***   | ***               | ***                              | ***  |
| Salt Lake                        | 38.7%                   | 955,166                        | 0.3%   | 0.1%  | 0.7%              | 2,700                            | 39.7%  |
| Southeastern                     | 2.1%                    | 52,842                         | ***  | ***   | ***               | ***                              | ***  |
| Southwest                        | 7.0%                    | 173,230                        | ***  | ***   | ***               | ***                              | ***  |
| Summit                           | 1.4%                    | 35,090                         | ***  | ***   | ***               | ***                              | ***  |
| Tooele                           | 2.0%                    | 50,075                         | 0.9%   | 0.1%  | 5.9%              | 400                              | 5.9%   |
| TriCounty                        | 1.7%                    | 42,111                         | ***  | ***   | ***               | ***                              | ***  |
| Utah County                      | 17.7%                   | 437,627                        | 0.7%   | 0.2%  | 2.5%              | 3,100                            | 45.6%  |
| Wasatch                          | 0.8%                    | 19,177                         | ***  | ***   | ***               | ***                              | ***  |
| Weber-Morgan                     | 8.8%                    | 217,796                        | ***  | ***   | ***               | ***                              | ***  |
| Total, All Utahns                | 100.0%                  | 2,469,230                      | 0.3%   | 0.1%  | 0.6%              | 7,000                            | 100.0%   |
| <b>Annual Household Income</b>   |                         |                                |  |       |                   |                                  |  |
| Under \$20,000                   | 10.4%                   | 257,400                        | ***  | ***   | ***               | ***                              | ***  |
| \$20,000 to <\$45,000            | 28.8%                   | 712,200                        | 0.6%   | 0.2%  | 1.7%              | 4,500                            | 62.5%  |
| \$45,000 to <\$65,000            | 23.3%                   | 574,600                        | ***  | ***   | ***               | ***                              | ***  |
| \$65,000 and Over                | 37.5%                   | 925,000                        | ***  | ***   | ***               | ***                              | ***  |
| Total, All Utahns                | 100.0%                  | 2,469,200                      | 0.3%   | 0.1%  | 0.6%              | 7,000                            | 100.0%   |
| <b>Health Status</b>             |                         |                                |  |       |                   |                                  |  |
| Fair/Poor                        | 9.4%                    | 231,600                        | 1.0%   | 0.4%  | 2.4%              | 2,300                            | 32.9%  |
| Good/Excellent                   | 90.6%                   | 2,237,600                      | 0.2%   | 0.1%  | 0.4%              | 4,700                            | 67.1%  |
| Total, All Utahns                | 100.0%                  | 2,469,200                      | 0.3%   | 0.1%  | 0.6%              | 7,000                            | 100.0%   |
| <b>Health Insurance Coverage</b> |                         |                                |  |       |                   |                                  |  |
| Insured                          | 89.8%                   | 2,217,800                      | 0.1%   | 0.0%  | 0.3%              | 2,500                            | 36.8%  |
| Uninsured                        | 10.2%                   | 251,500                        | 1.7%   | 0.6%  | 4.6%              | 4,300                            | 63.2%  |
| Total, All Utahns                | 100.0%                  | 2,469,200                      | 0.3%   | 0.1%  | 0.6%              | 7,000                            | 100.0%   |

1 Population estimates of sex, age groups, and local health district based on 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2004 UHSS and rounded to the nearest 100 persons.

2 Asymmetric confidence bounds were calculated using the logit transformation.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.