



# A Profile of Utahns Without Coverage

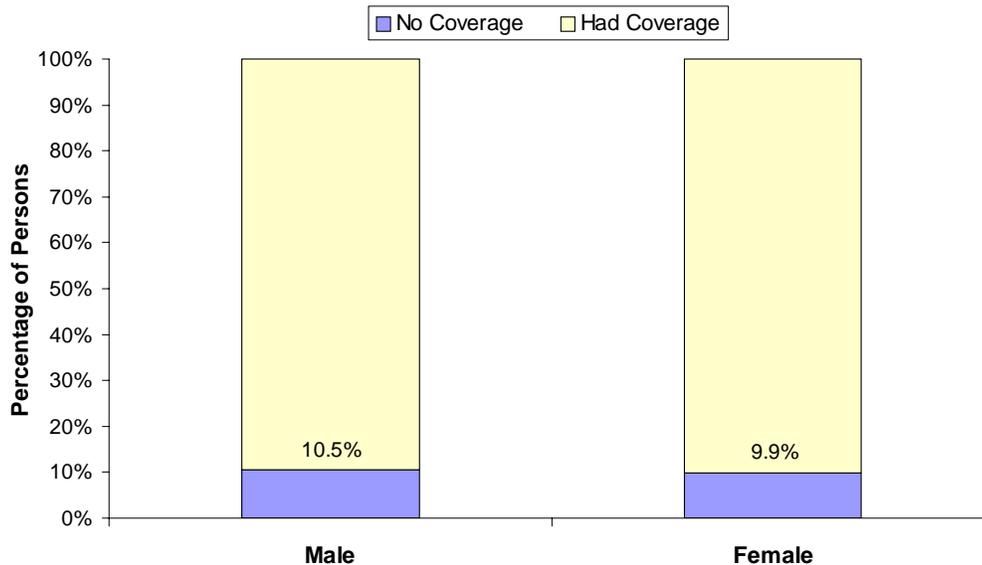




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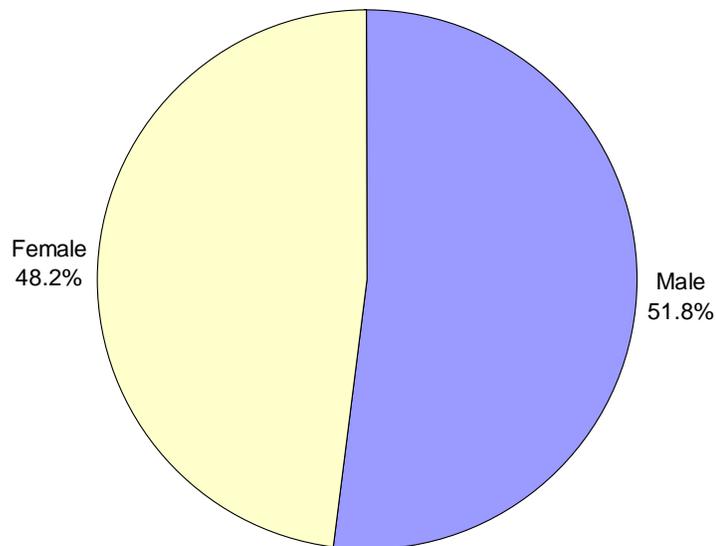


Figure 1.1 Health Insurance Coverage by Sex, Utah, 2004



Source: 2004 Utah Health Status Survey

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



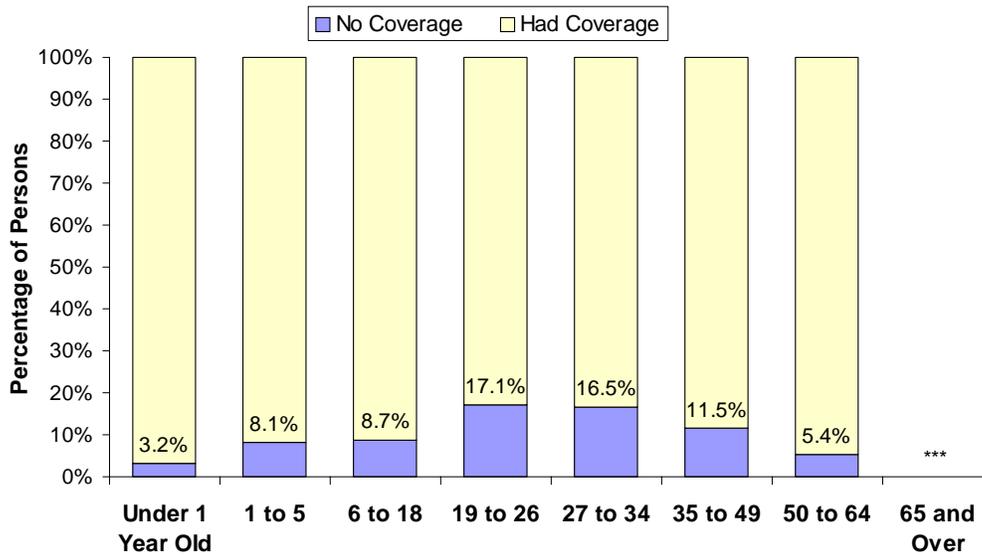
Source: 2004 Utah Health Status Survey

- 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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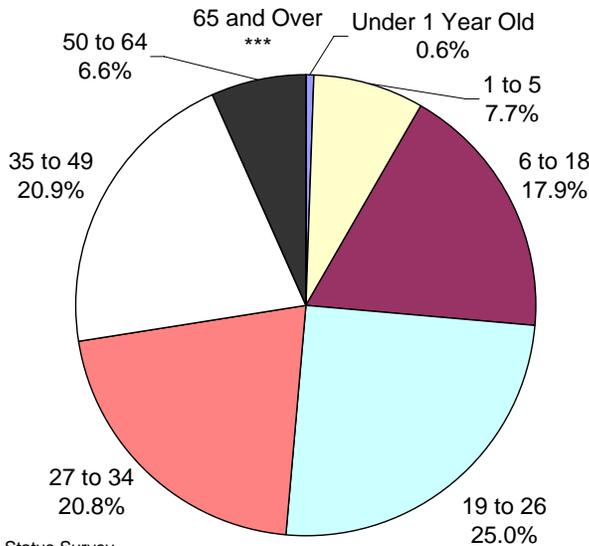


Figure 1.3 Health Insurance Coverage by Age, Utah, 2004



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

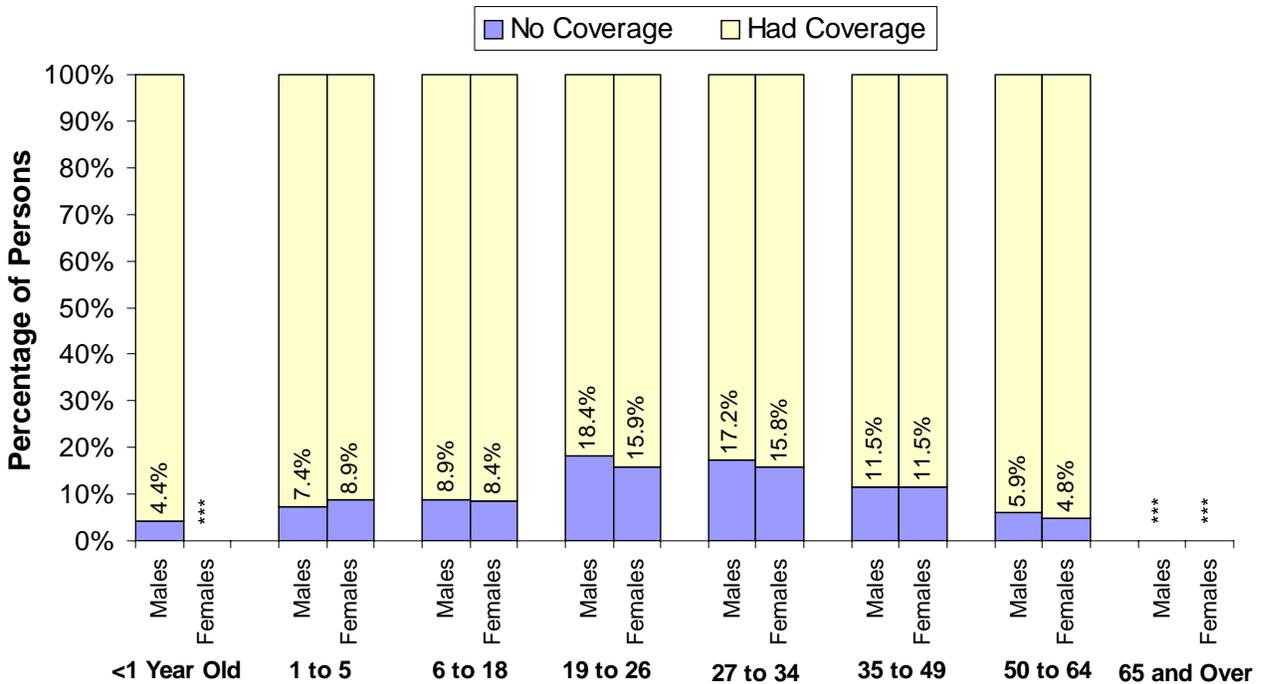


Source: 2004 Utah Health Status Survey  
 \*\*\* Not enough data cases to provide a precise estimate

- 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



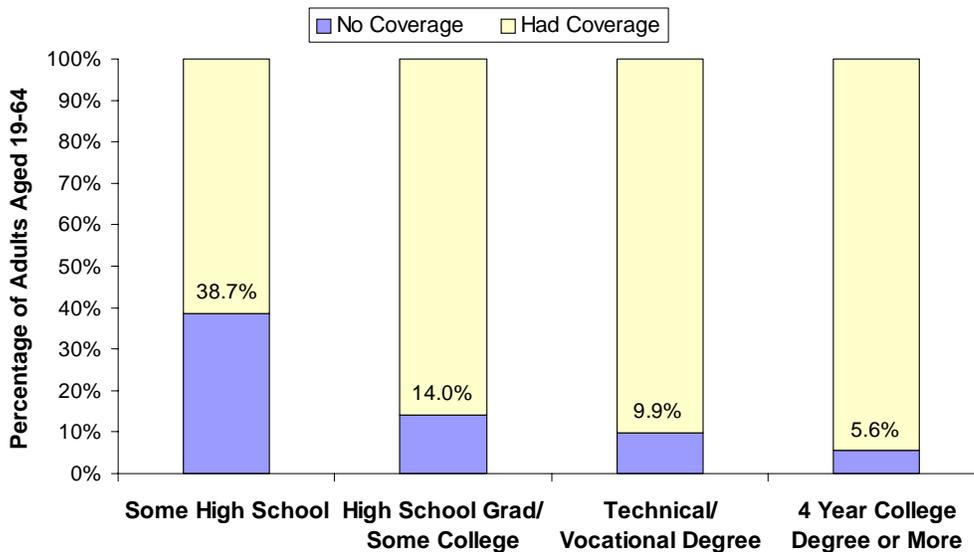
Source: 2004 Utah Health Status Survey

\*\*\* 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.

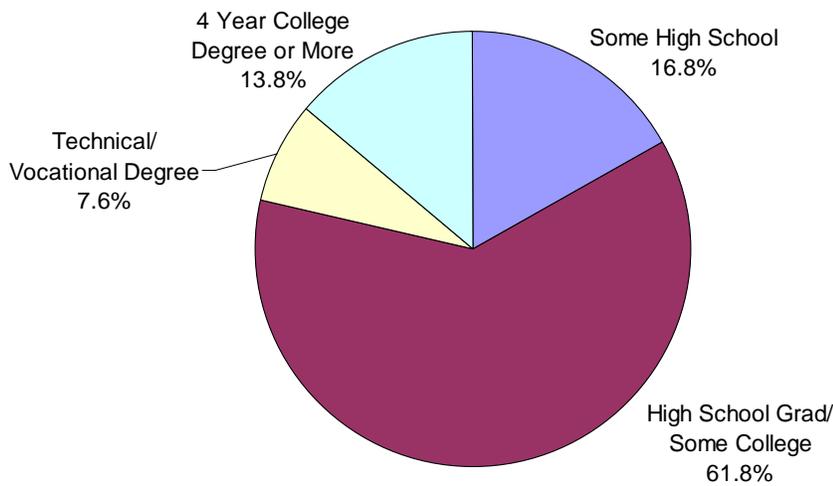


Figure 1.6 Health Insurance Coverage by Education Level, Utah Adults Aged 19-64, 2004



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>		Percentage Distribution by Demographic Subgroup <sup>4</sup>		
			Confidence Bounds Lower	Confidence Bounds Upper	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>	
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.

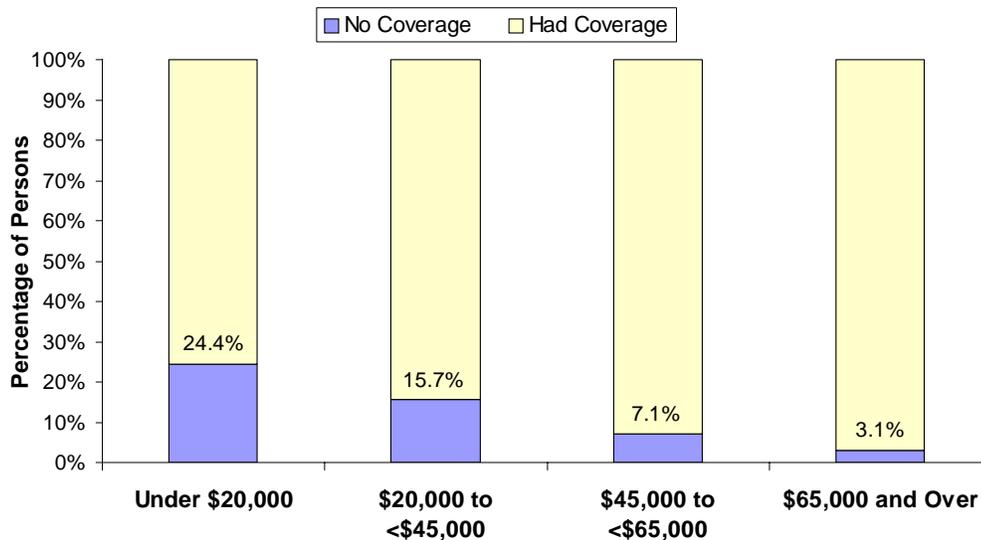
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* 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.

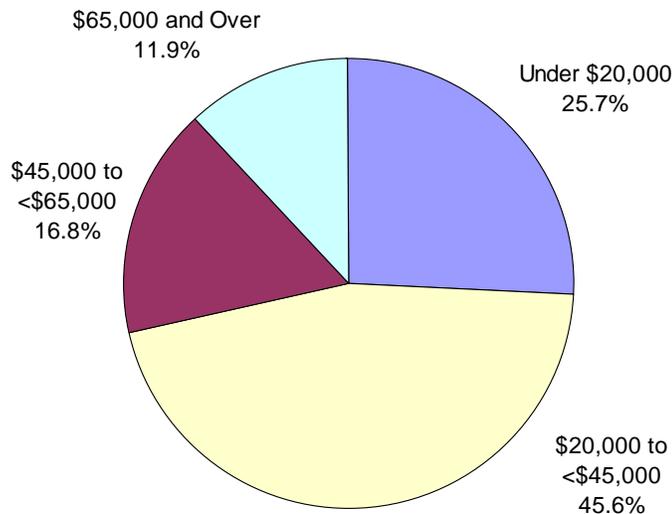


Figure 2.1 Health Insurance Coverage by Annual Household Income, Utah, 2004



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	Confidence Bounds Upper	Percentage of Persons		
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.

# A Profile of Utahns Without Coverage



**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.

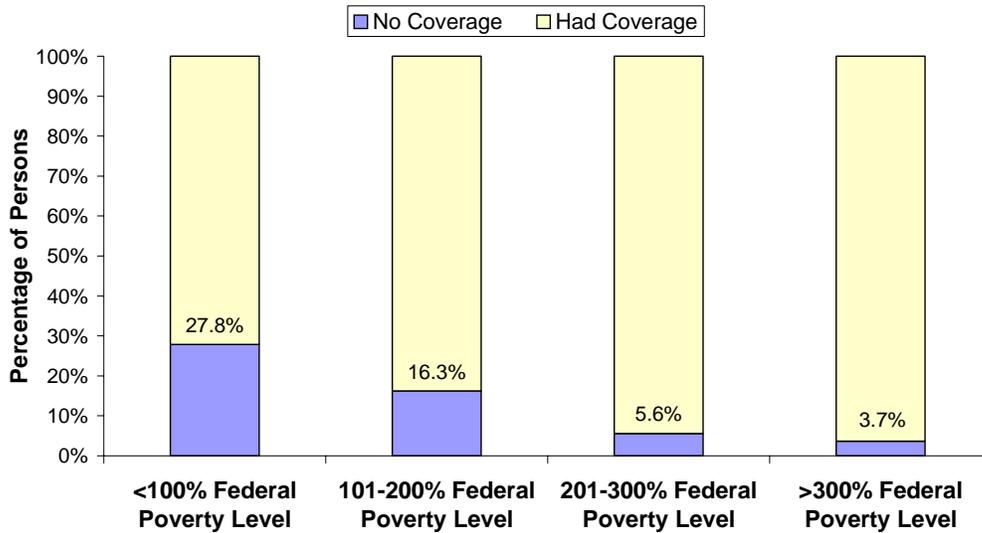
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* 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).

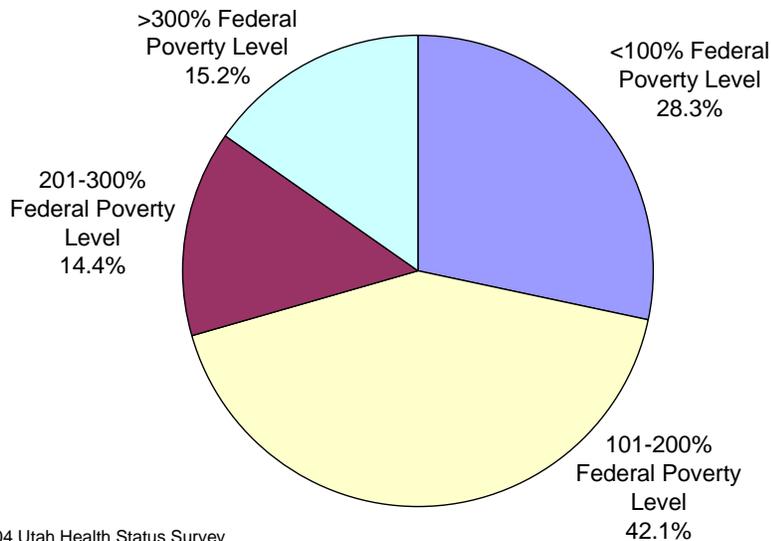


Figure 4.1 Health Insurance Coverage by Poverty Status, Utah, 2004



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

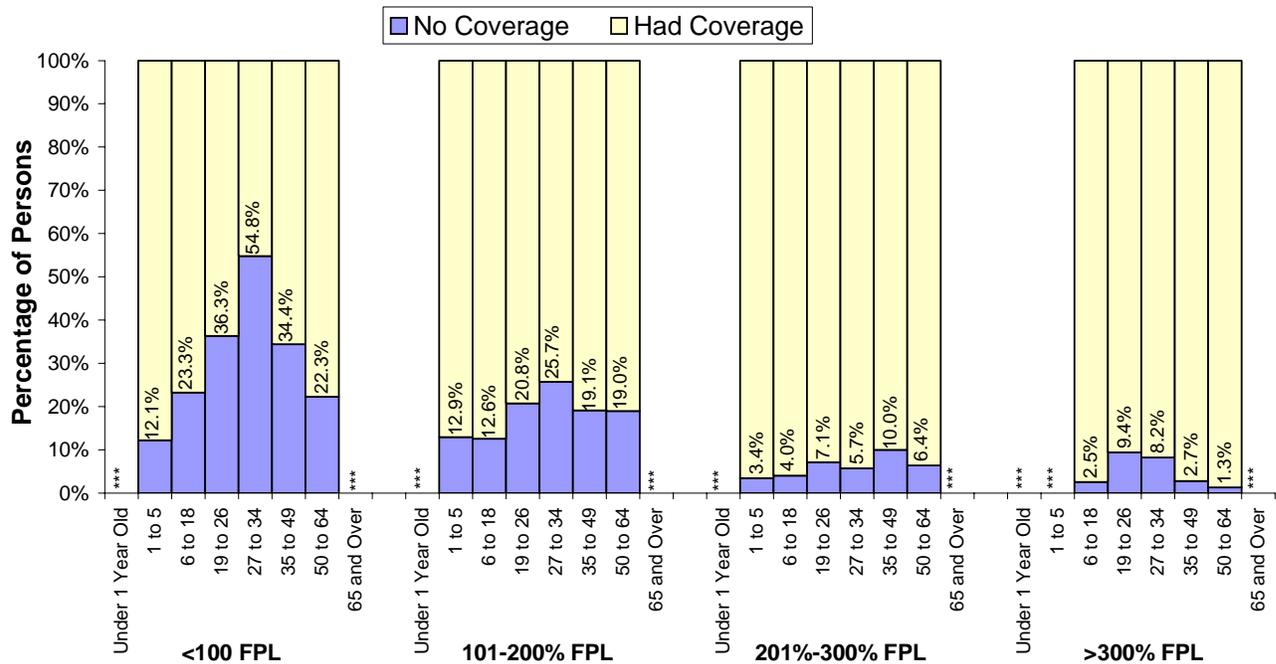


Source: 2004 Utah Health Status Survey  
 Note: The federal poverty level (FPL) for 2004 was \$18,850 for a family of four.

- 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>
			Confidence Bounds 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.

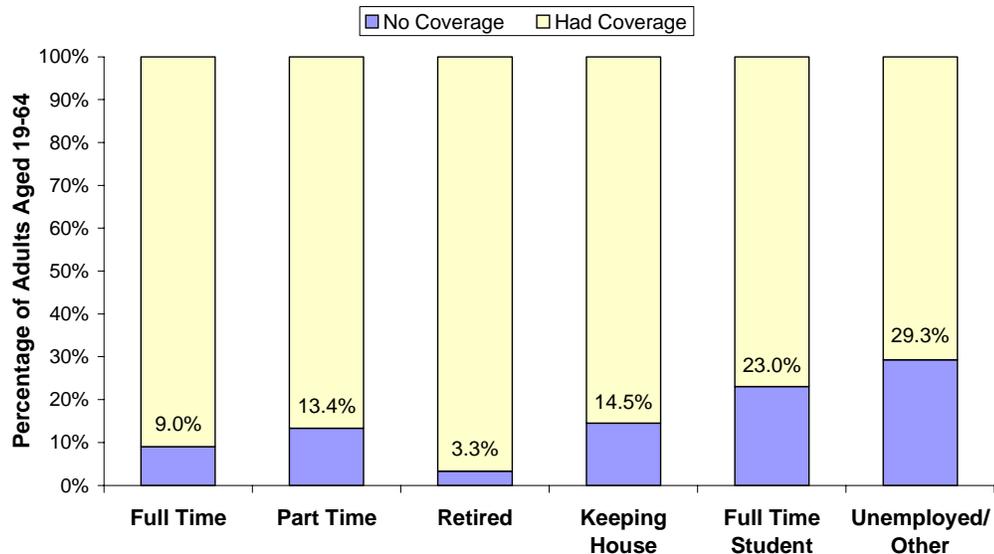
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* 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.

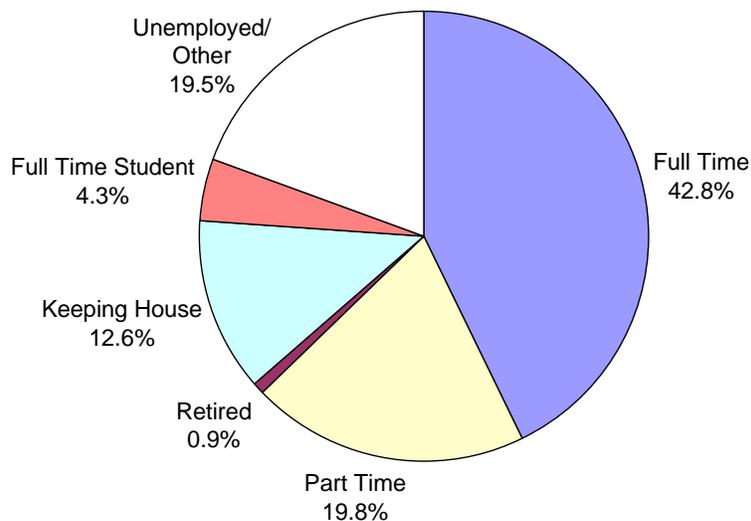


Figure 6.1 Health Insurance Coverage by Employment Status, Utah Adults Aged 19-64, 2004



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	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</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.

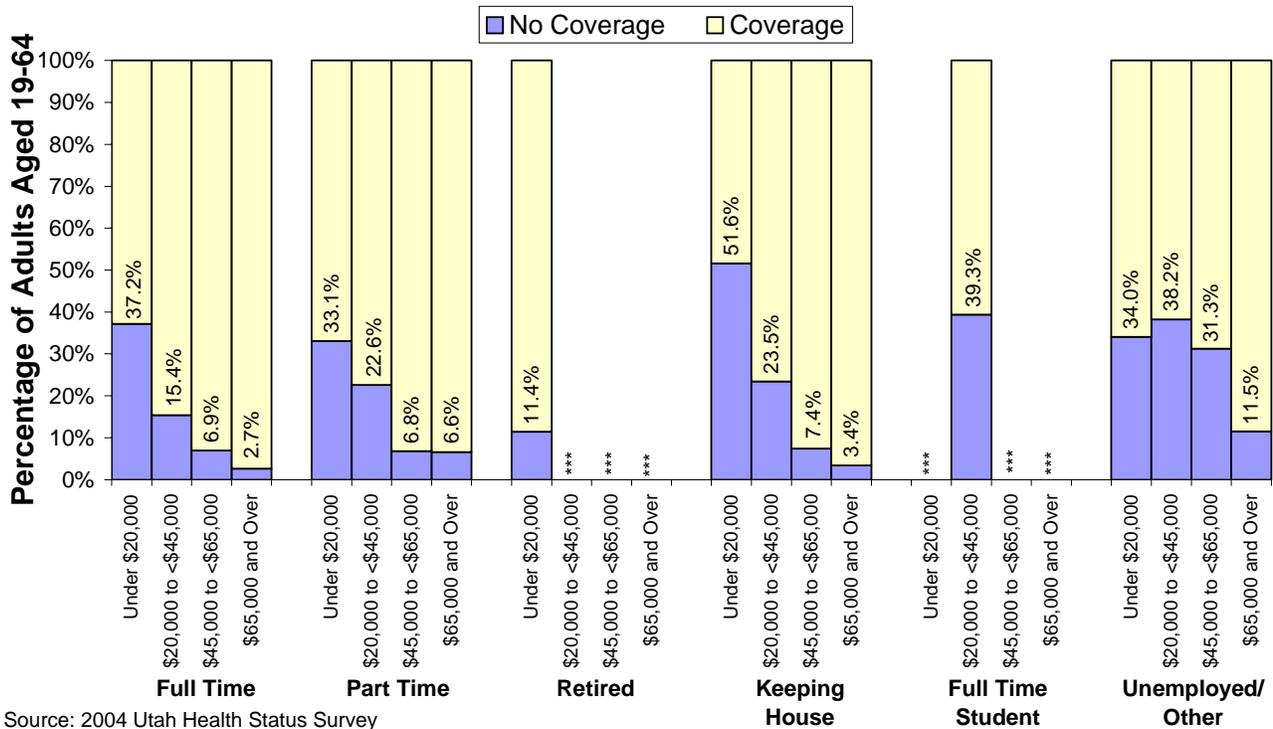
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* 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	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 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.

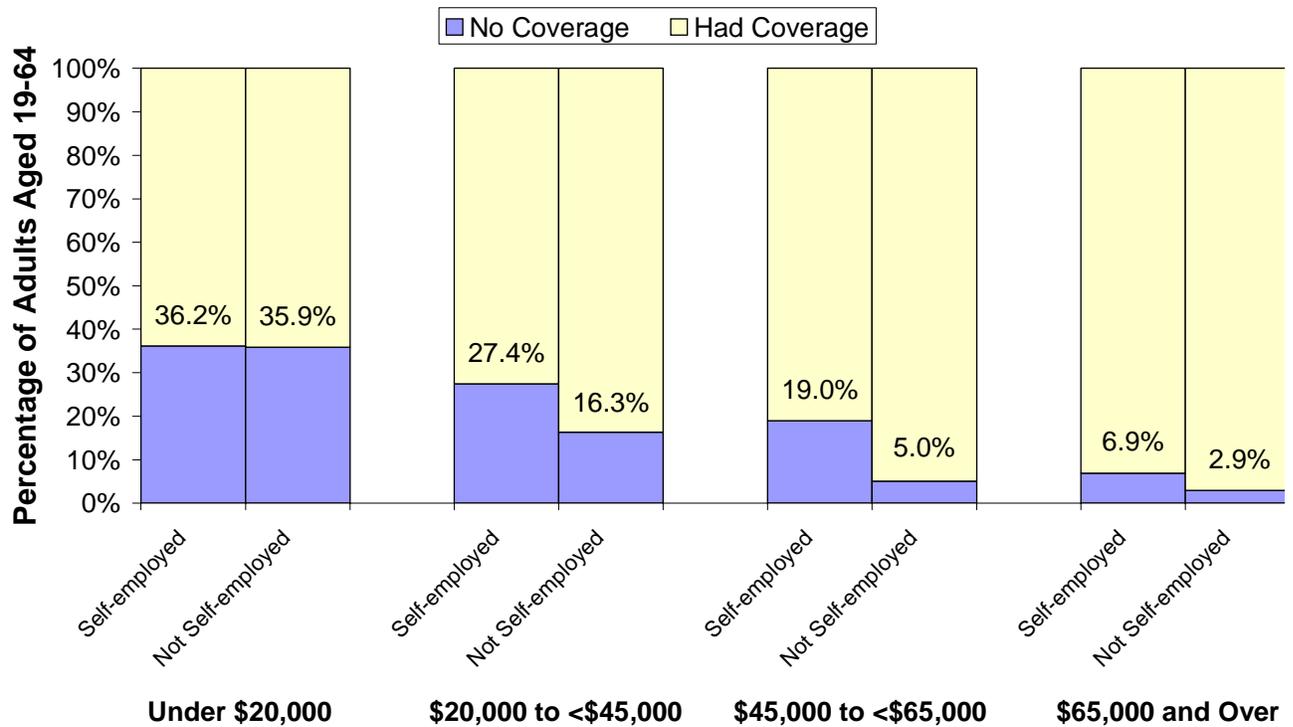
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* 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 Upper		
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.

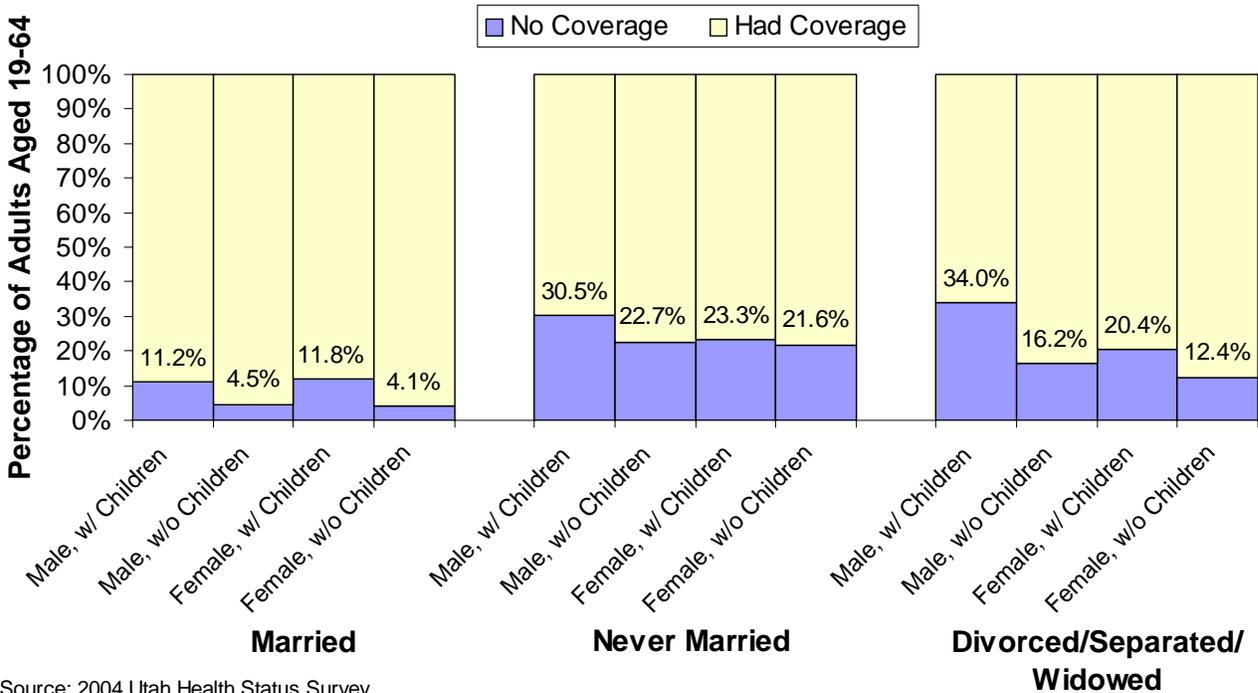
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* 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 Lower		
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.

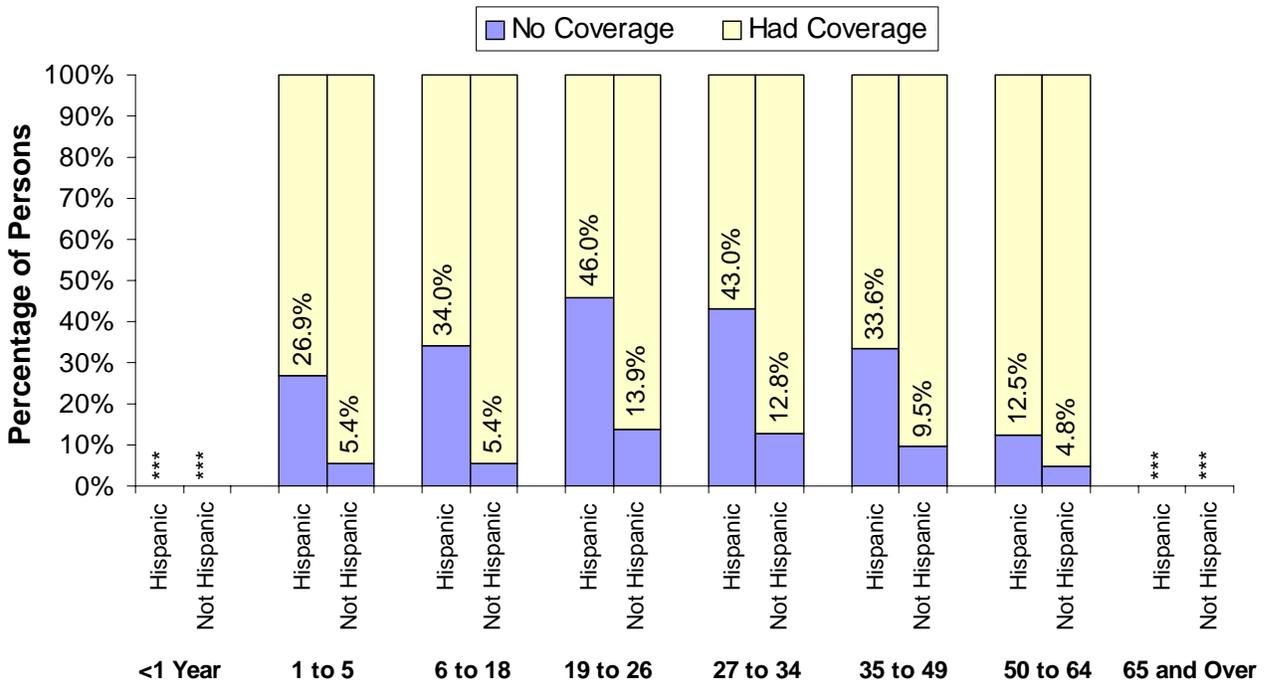
2 Asymmetric confidence bounds were calculated using the logit transformation.

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

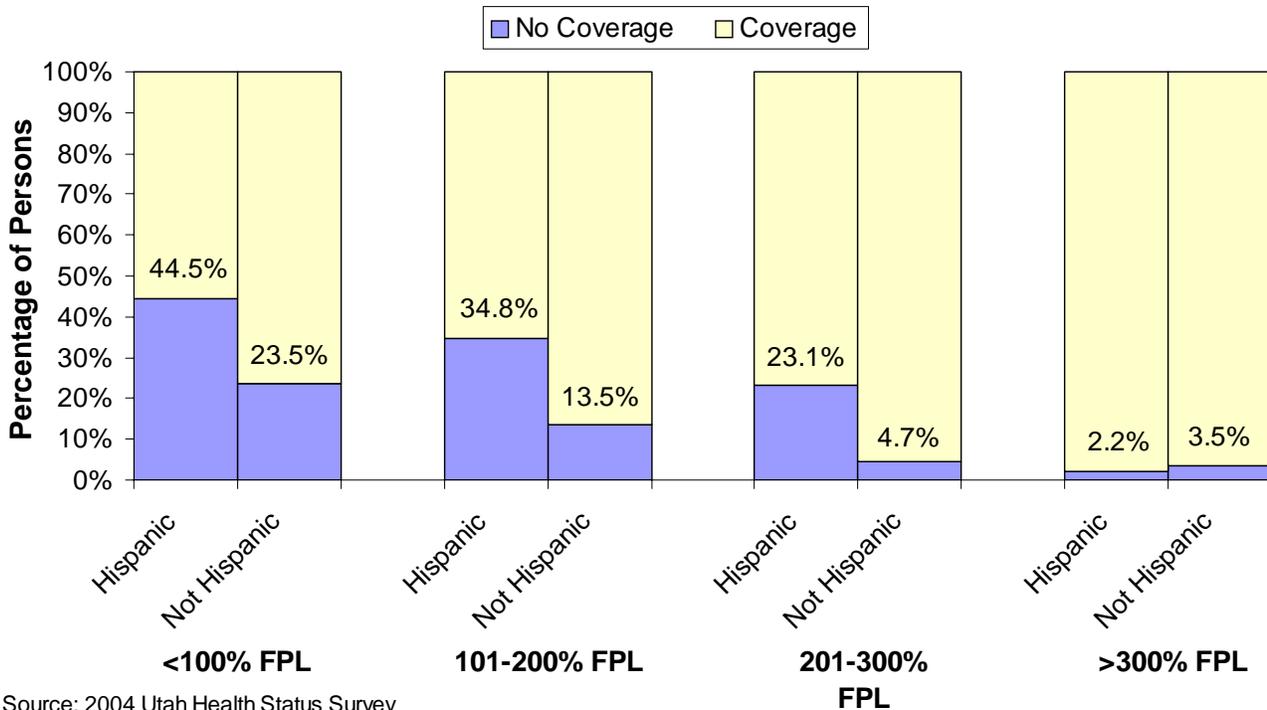


Source: 2004 Utah Health Status Survey  
 \*\*\* Not enough data cases to provide a precise estimate

- 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	Confidence Bounds 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.

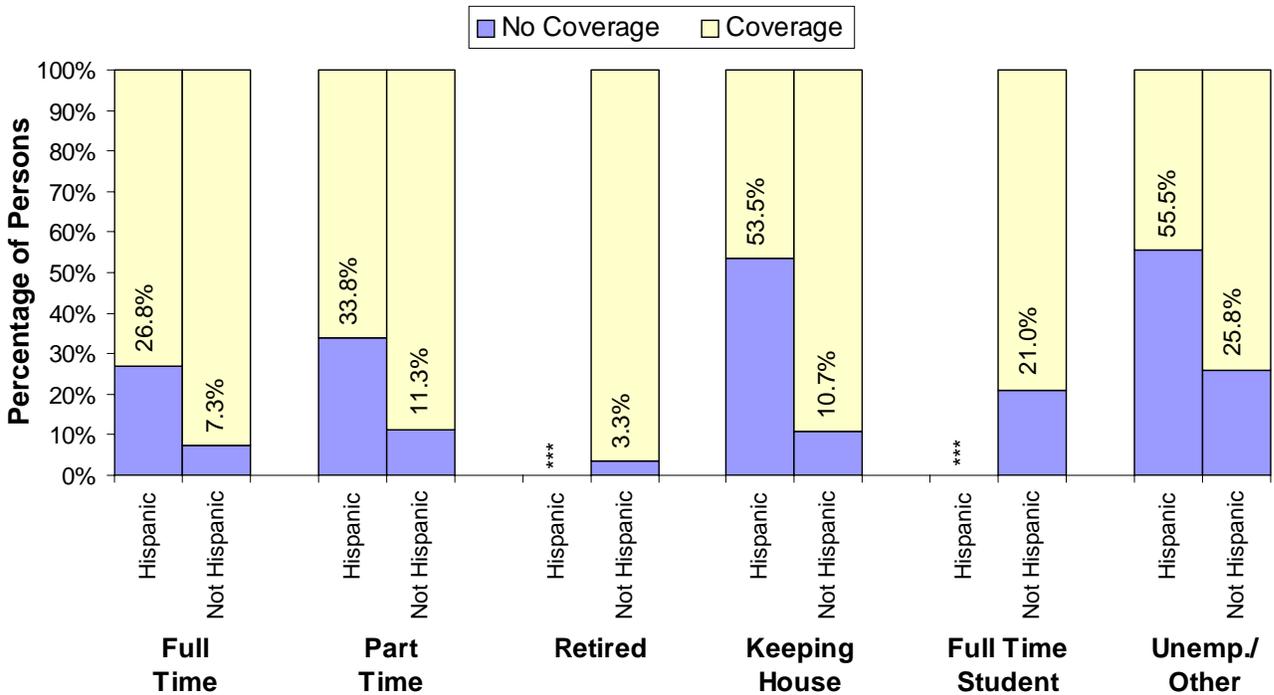
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* 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	***	***	***	***	***
1 to 5	7.4%	183,900	7.7%	5.0%	11.8%	14,100	5.6%
6 to 18	16.6%	409,100	8.1%	6.0%	11.0%	33,200	13.3%
19 to 26	9.5%	235,300	15.3%	11.7%	19.7%	35,900	14.3%
27 to 34	11.6%	285,800	15.7%	12.3%	19.8%	44,800	17.9%
35 to 49	13.6%	335,200	11.2%	8.6%	14.4%	37,600	15.0%
50 to 64	10.4%	256,300	4.5%	3.0%	6.8%	11,600	4.6%
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%
1 to 5	2.2%	54,100	9.6%	6.1%	14.7%	5,200	2.1%
6 to 18	5.5%	136,600	10.4%	7.2%	14.6%	14,100	5.6%
19 to 26	3.2%	79,100	22.5%	17.8%	28.1%	17,800	7.1%
27 to 34	2.9%	71,300	20.0%	14.6%	26.7%	14,300	5.7%
35 to 49	4.2%	102,900	12.5%	9.2%	16.8%	12,900	5.2%
50 to 64	3.4%	83,500	7.9%	5.7%	11.0%	6,600	2.6%
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	***	***	***	***	***
1 to 5	4.0%	100,000	6.0%	3.3%	10.7%	6,000	2.4%
6 to 18	8.5%	209,200	8.4%	5.9%	12.0%	17,600	7.0%
19 to 26	4.5%	111,700	15.4%	10.8%	21.6%	17,200	6.9%
27 to 34	6.2%	152,300	16.8%	12.6%	22.0%	25,500	10.2%
35 to 49	6.8%	168,400	11.4%	8.3%	15.4%	19,200	7.7%
50 to 64	5.2%	129,400	5.9%	3.4%	9.8%	7,600	3.0%
65 and Over	2.4%	59,200	***	***	***	***	***
Wasatch Front, Female, Under 1 Year Old	0.7%	18,000	***	***	***	***	***
1 to 5	3.4%	83,900	9.7%	5.9%	15.8%	8,200	3.3%
6 to 18	8.1%	200,000	7.8%	5.4%	11.2%	15,600	6.2%
19 to 26	5.0%	123,600	15.1%	10.9%	20.6%	18,700	7.5%
27 to 34	5.4%	133,400	14.5%	10.6%	19.4%	19,300	7.7%
35 to 49	6.8%	166,800	11.0%	8.2%	14.7%	18,400	7.3%
50 to 64	5.1%	126,900	3.1%	1.7%	5.8%	4,000	1.6%
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%
1 to 5	1.1%	27,200	12.7%	7.7%	20.3%	3,500	1.4%
6 to 18	2.9%	70,600	10.4%	6.9%	15.4%	7,300	2.9%
19 to 26	1.5%	37,800	27.1%	20.0%	35.6%	10,200	4.1%
27 to 34	1.5%	37,500	19.2%	12.9%	27.7%	7,200	2.9%
35 to 49	2.1%	52,600	11.9%	8.4%	16.8%	6,300	2.5%
50 to 64	1.6%	39,300	6.2%	3.8%	9.7%	2,400	1.0%
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%
<b>Non-Wasatch Front</b>							
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.

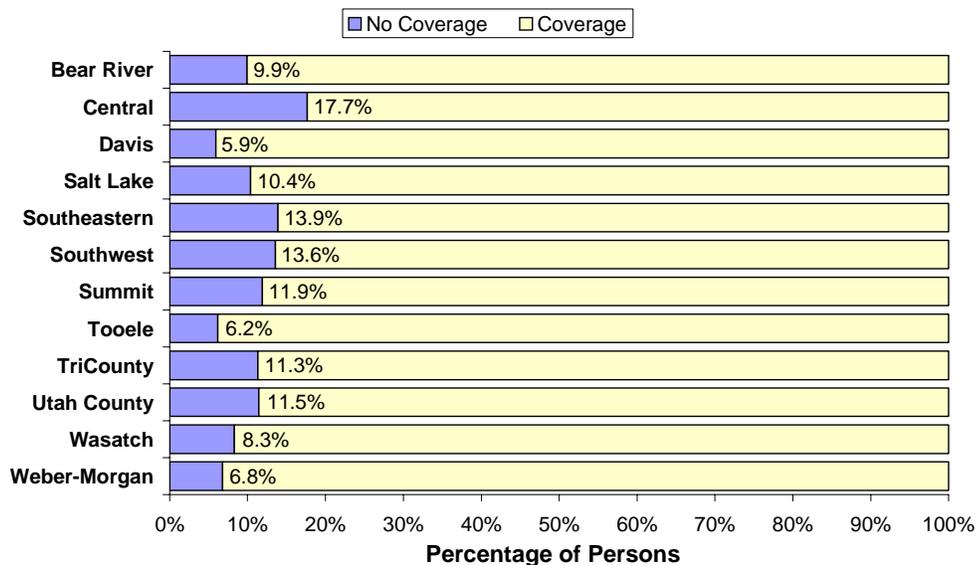
4 Figures in these columns may not sum to the total because of missing values on the grouping variables.

\*\*\* 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.

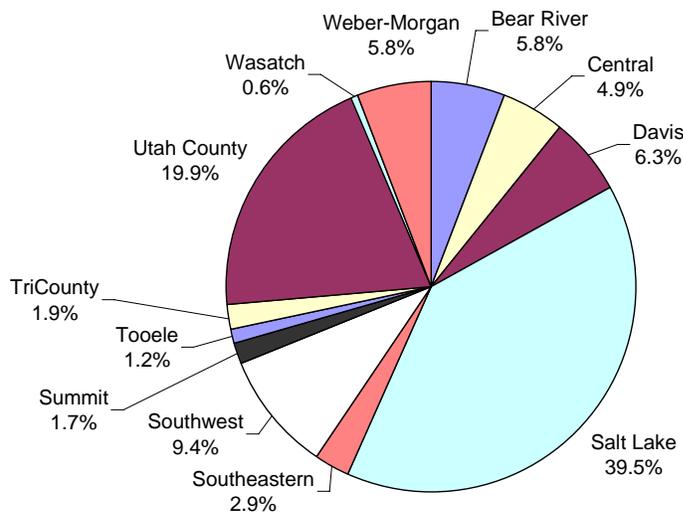


Figure 17.1 Health Insurance Coverage by Local Health District, Crude Rates, Utah, 2004



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.