2005 Utah Health Status Survey Report

HEALTH INSURANCE COVERAGE

Utah Department of Health
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http://ibis.health.utah.gov/home/opha_publications_chron.html

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, 2005

	Population Size		Survey Estimates of Persons Without Health Insurance				
			Percentage of Persons[2]				
				95% Confidence Intervals			Percentage Distribution by Demographic Subgroup[4]
Demographic Subgroup	Percentage Distribution	Number of Persons[1]		Lower	Upper	Number of Persons[3,4]	
2005 Utah Population	100.0%	2,528,926	11.6%	10.1%	13.2%	292,800	100.0%
Sex							
Male	50.4%	1,275,758	12.2%	10.6%	14.1%	156,100	53.3%
Female	49.6%	1,253,168	10.9%	9.3%	12.8%	136,800	46.7%
Total, All Utahns	100.0%	2,528,926	11.6%	10.1%	13.2%	292,800	100.0%
Age Group							
Under 1 Year Old	2.0%	51,398	2.9%	1.1%	7.3%	1,500	0.5%
1 to 5	9.7%	245,814	7.0%	4.8%	10.2%	17,300	5.8%
6 to 18	20.9%	529,618	9.8%	7.4%	12.9%	51,900	17.4%
19 to 26	14.4%	364,234	23.3%	19.1%	28.1%	85,000	28.5%
27 to 34	13.3%	335,353	14.8%	11.6%	18.9%	49,800	16.7%
35 to 49	18.4%	465,964	13.6%	11.3%	16.4%	63,500	21.3%
50 to 64	12.8%	323,963	8.6%	6.7%	11.1%	28,000	9.4%
65 and Over	8.4%	212,582	***	***	***	***	***
Total, All Utahns	100.0%	2,528,926	11.6%	10.1%	13.2%	292,800	100.0%
Sex and Age Group							
Males, Under 1 Year Old	1.0%	26,401	3.8%	1.3%	11.0%	1,000	0.3%
Males, 1 to 5	5.0%	125,816	6.2%	3.8%	10.0%	7,800	2.6%
Males, 6 to 18	10.7%	271,535	8.8%	6.3%	12.2%	23,900	8.0%
Males, 19 to 26	7.2%	181,471	26.5%	21.2%	32.6%	48,100	16.2%
Males, 27 to 34	7.0%	175,797	16.2%	12.2%	21.1%	28,500	9.6%
Males, 35 to 49	9.4%	237,941	14.9%	12.0%	18.4%	35,500	11.9%
Males, 50 to 64	6.4%	161,253	8.3%	5.8%	11.8%	13,400	4.5%
Males, 65 and Over	3.8%	95,544	***	***	***	***	***
Females, Under 1 Year Old	1.0%	24,997	1.7%	0.2%	11.0%	400	0.1%
Females, 1 to 5	4.7%	119,998	8.0%	4.8%	13.1%	9,600	3.2%
Females, 6 to 18	10.2%	258,083	10.8%	7.8%	14.7%	27,800	9.3%
Females, 19 to 26	7.2%	182,763	20.0%	15.4%	25.5%	36,500	12.3%
Females, 27 to 34	6.3%	159,556	13.4%	9.8%	18.1%	21,400	7.2%
Females, 35 to 49	9.0%	228,023	12.3%	9.8%	15.3%	28,000	9.4%
Females, 50 to 64	6.4%	162,710	9.0%	6.7%	11.9%	14,600	4.9%
Females, 65 and Over	4.6%	117,038	***	***	***	***	***
Total, All Utahns	100.0%	2,528,926	11.6%	10.1%	13.2%	292,800	100.0%
Poverty Status							
<100% Federal Poverty Level	10.6%	268,500	36.4%	28.5%	45.0%	97,700	33.9%
101-200% Federal Poverty Level	22.1%	559,400	17.0%	13.5%	21.2%	95,200	33.1%
201-300% Federal Poverty Level	38.3%	967,500	7.5%	5.8%	9.8%	72,900	25.3%
>300% Federal Poverty Level	29.0%	733,600	3.0%	2.1%	4.2%	22,000	7.6%
Total, All Utahns	100.0%	2,528,900	11.6%	10.1%	13.2%	292,800	100.0%
Hispanic or Latino Ethnicity							
Hispanic or Latino	10.9%	274,700	37.4%	28.8%	46.8%	102,600	34.8%
Not Hispanic or Latino	89.1%	2,254,200	8.5%	7.4%	9.8%	192,200	65.2%
Total, All Utahns	100.0%	2,528,900	11.6%	10.1%	13.2%	292,800	100.0%

See footnotes at end of table.

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, 2005

	Population Size		Survey Estimates of Persons Without Health Insurance				
			Percentage of Persons[2]				
				95% Confidence Intervals			
Demographic Subgroup	Percentage Distribution	Number of Persons[1]		Lower	Upper	Number of Persons[3,4]	Percentage Distribution by Demographic Subgroup[4]
Employment Status, Aged 19-64							
Full Time	57.8%	860,300	12.8%	10.7%	15.2%	110,300	50.4%
Part Time	16.8%	249,900	17.2%	13.8%	21.2%	43,000	19.7%
Retired	2.9%	43,100	5.1%	2.2%	11.1%	2,200	1.0%
Keeping House	12.4%	185,200	13.7%	10.4%	17.7%	25,300	11.6%
Full-time Student	2.7%	40,800	22.2%	14.5%	32.3%	9,100	4.2%
Unemployed/Other	7.4%	110,300	26.2%	20.6%	32.7%	28,900	13.2%
Total, All Utahns, Aged 19-64	100.0%	1,489,500	14.9%	13.1%	16.8%	221,600	100.0%
Education Level, Aged 19-64							
Some High School	5.8%	85,900	47.4%	36.9%	58.1%	40,700	18.5%
High School Grad/Some College	52.4%	780,800	17.8%	15.5%	20.3%	138,900	63.0%
Technical/Vocational Degree	10.6%	158,600	11.9%	8.6%	16.1%	18,800	8.5%
4 Year College Degree or More	31.2%	464,200	4.8%	3.5%	6.5%	22,100	10.0%
Total, All Utahns, Aged 19-64	100.0%	1,489,500	14.9%	13.1%	16.8%	221,600	100.0%

1 Population estimates of sex and age groups based on 2005 baseline projections, and Hispanic or Latino ethnicity based on 2004 baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2005 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 (36.4%) than others to lack health insurance.
- Among uninsured adults aged 19 to 64 years, 70.1% reported working either full or part time.