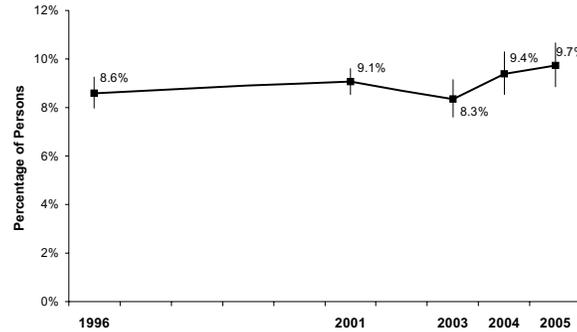




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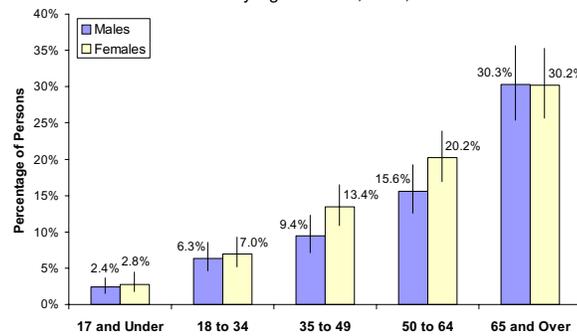


Figure 1.1 Percentage of Persons Who Were in Fair or Poor Health, Utah, 1996, 2001, 2003, 2004, and 2005



This graph displays data for Utah over time (when available).

Figure 1.2 Percentage of Persons Who Were in Fair or Poor Health by Age and Sex, Utah, 2005



This graph displays the measure by selected demographic subgroups (usually age and sex).

- Overall, the percentage of Utahns who reported that they had fair or poor physical health increased from 9.4% in 2004 to 9.7% in 2005.
- Across all age groups, females were more likely than males to report fair or poor health. These differences increased with age and were statistically significant for those aged 35 to 49, 50 to 64, and 65 and over.

4

2005 Utah Health Status Survey, Utah Department of Health

This bulleted text summarizes demographic differences for the measure using data from the table.



3. These columns include the survey estimates and the 95% confidence bounds for the measure. In this table, for example, for the total population of Utah, 9.7% reported they had fair or poor health. The 95% confidence interval ranges from 8.9% to 10.7%.

4. This column reports the estimated number of Utahns at risk, according to the measure. It is calculated by multiplying the survey estimate by the number of people in the population. In this example, the estimated number of males reporting fair or poor health is 111,400 (8.7% x 1,275,758). This number is always rounded to the nearest 100 persons.

2. The second and third columns provide estimates of the population size and distribution across the subgroups in column 1. For example, in this table, males make up 50.4% of the total population and account for 1,275,758 of the total 2,528,926 estimated Utah population.

1. The first column identifies the subgroups for which the measure was calculated.

5. This column provides an estimate of how the Utahns at risk are distributed across the population subgroups in column 1. It is not a distribution of the total population, only those Utahns at risk, according to the measure. This number is calculated by dividing the number of persons in the subgroup who are at risk by the total number of persons at risk. For example, in this table, among the total population reporting fair or poor health, 45.3% were male (111,400/245,900) and 54.7% were female (134,400/245,900).

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Table 1. General Health Status: Percentage of Persons Who Were in Fair or Poor Health by Selected Demographic Characteristics, Utah Residents, 2005

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Utahns Who Were in Fair/Poor Health			Number of Persons ^{3,4}	Percentage Distribution of Persons in Fair/Poor Health by Subgroup ⁴
	Percentage Distribution	Number of Persons ¹	95% Confidence Bounds	Lower	Upper		
2005 Utah Population	100.0%	2,528,926	9.7%	8.9%	10.7%	245,900	100.0%
Sex							
Male	50.4%	1,275,758	8.7%	7.7%	9.9%	111,400	45.3%
Female	49.6%	1,253,168	10.7%	9.6%	12.0%	134,400	54.7%
Total, All Utahns	100.0%	2,528,926	9.7%	8.9%	10.7%	245,900	100.0%
Age Group							
17 and Under	31.2%	788,452	2.6%	1.9%	3.6%	20,400	8.3%
18 to 34	29.2%	737,965	6.6%	5.3%	8.2%	48,900	20.0%
35 to 49	18.4%	465,964	11.4%	9.5%	13.5%	52,900	21.6%
50 to 64	12.8%	323,963	18.0%	15.5%	20.7%	58,200	23.8%
65 and Over	8.4%	212,582	30.2%	26.6%	34.1%	64,300	26.3%
Total, All Utahns	100.0%	2,528,926	9.7%	8.9%	10.7%	245,900	100.0%
Sex and Age							
Males, 17 and Under	16.0%	404,656	2.4%	1.6%	3.6%	9,600	3.9%
Males, 18 to 34	14.9%	376,364	6.3%	4.6%	8.6%	23,800	9.7%
Males, 35 to 49	9.4%	237,941	9.4%	7.2%	12.3%	22,400	9.2%
Males 50 to 64	6.4%	161,253	15.6%	12.5%	19.3%	25,200	10.3%
Males, 65 and Over	3.8%	95,544	30.3%	25.4%	35.7%	28,900	11.8%
Females, 17 and Under	15.2%	383,796	2.8%	1.8%	4.4%	10,700	4.4%
Females, 18 to 34	14.3%	361,601	7.0%	5.2%	9.2%	25,100	10.3%
Females, 35 to 49	9.0%	228,023	13.4%	10.8%	16.5%	30,600	12.5%
Females 50 to 64	6.4%	162,710	20.2%	16.9%	23.9%	32,900	13.5%
Females, 65 and Over	4.6%	117,038	30.2%	25.7%	35.2%	35,400	14.5%
Total, All Utahns	100.0%	2,528,926	9.7%	8.9%	10.7%	245,900	100.0%
Local Health District²							
Bear River	5.9%	149,705	6.1%	4.2%	8.9%	9,200	3.7%
Central	2.8%	71,046	13.2%	10.2%	16.8%	9,300	3.8%
Davis	10.9%	276,374	6.9%	4.9%	9.6%	19,100	7.8%
Salt Lake	38.4%	970,748	10.6%	9.1%	12.4%	103,300	42.1%
Southeastern	2.1%	52,832	14.6%	11.5%	18.3%	7,700	3.1%
Southwest	7.2%	182,295	9.5%	7.0%	12.8%	17,300	7.0%
Summit	1.4%	36,417	6.3%	4.2%	9.4%	2,300	0.9%
Tooele	2.0%	51,835	10.8%	8.2%	14.1%	5,600	2.3%
TriCounty	1.7%	42,327	12.7%	9.8%	16.3%	5,400	2.2%
Utah County	18.0%	453,977	8.6%	6.6%	11.2%	39,000	15.9%
Wasatch	0.8%	20,138	8.2%	5.8%	11.3%	1,600	0.7%
Weber-Morgan	8.7%	221,232	11.6%	8.8%	15.2%	25,800	10.5%
Total, All Utahns	100.0%	2,528,926	9.7%	8.9%	10.7%	245,900	100.0%
Health Insurance Coverage							
Insured	88.4%	2,236,100	9.2%	8.4%	10.1%	206,000	83.4%
Uninsured	11.6%	292,800	14.0%	10.8%	17.9%	40,900	16.6%
Total, All Utahns	100.0%	2,528,900	9.7%	8.9%	10.7%	245,900	100.0%
Annual Household Income							
Under \$20,000	10.1%	256,400	21.5%	17.1%	26.7%	55,200	24.4%
\$20,000 to <\$45,000	27.5%	695,800	11.6%	10.0%	13.6%	81,000	35.8%
\$45,000 to <\$65,000	23.8%	600,800	6.8%	5.5%	8.5%	41,100	18.2%
\$65,000 and Over	38.6%	975,900	5.0%	4.0%	6.3%	49,100	21.7%
Total, All Utahns	100.0%	2,528,900	9.7%	8.9%	10.7%	245,900	100.0%

See footnotes at end of table.



Several tables in this report span two pages, as seen here. In those instances, the table name and column headings are repeated at the top for clarification. All footnotes for tables appear only once at the bottom of the table.

General Health Status



Table 1 (continued). General Health Status: Percentage of Persons Who Were in Fair or Poor Health by Selected Demographic Characteristics, Utah Residents, 2005

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Utahns Who Were in Fair/Poor Health				
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²		Percentage Distribution of Persons in Fair/Poor Health by Subgroup ⁴		
			95% Confidence Bounds		Number of Persons ^{3,4}		
			Lower	Upper			
Poverty Status							
<100% Federal Poverty Level	10.6%	268,500	13.2%	10.1%	17.1%	35,500	15.6%
101-200% Federal Poverty Level	22.1%	559,400	12.7%	10.4%	15.3%	70,900	31.2%
201-300% Federal Poverty Level	38.3%	967,500	6.5%	5.3%	7.8%	62,400	27.5%
>300% Federal Poverty Level	29.0%	733,600	7.9%	6.6%	9.5%	58,100	25.6%
Total, All Utahns	100.0%	2,528,900	9.7%	8.9%	10.7%	245,900	100.00%
Education Level							
Some High School	6.7%	117,300	24.6%	19.4%	30.6%	28,800	13.0%
High School Grad/Some College	53.9%	938,900	15.0%	13.5%	16.7%	141,300	63.7%
Technical/Vocational Degree	10.0%	174,000	9.0%	6.7%	12.1%	15,700	7.1%
4 Year College Degree or More	29.3%	510,300	7.1%	5.8%	8.7%	36,100	16.3%
Total, All Utahns Aged 18+	100.0%	1,740,500	12.9%	11.8%	14.1%	224,400	100.00%
Employment Status							
Full Time	50.5%	879,600	8.3%	7.1%	9.7%	72,900	32.7%
Part Time	16.8%	291,600	7.1%	5.3%	9.3%	20,600	9.2%
Retired	11.0%	192,000	29.0%	25.1%	33.2%	55,700	25.0%
Keeping House	11.5%	199,700	10.1%	7.7%	13.1%	20,100	9.0%
Full Time Student	3.1%	53,300	8.6%	4.1%	17.2%	4,600	2.1%
Unemployed/Other	7.1%	124,300	39.3%	33.6%	45.4%	48,900	21.9%
Total, All Utahns Aged 18+	100.0%	1,740,500	12.9%	11.8%	14.1%	224,400	100.00%
Hispanic or Latino Ethnicity							
Hispanic or Latino	10.8%	274,100	13.9%	10.1%	18.8%	38,000	15.7%
Not Hispanic or Latino	89.2%	2,254,800	9.1%	8.3%	10.0%	204,700	84.3%
Total, All Utahns	100.0%	2,528,900	9.7%	8.9%	10.7%	245,900	100.00%
Marital Status							
Married	69.5%	1,209,400	12.1%	10.8%	13.4%	145,900	65.4%
Never Married	19.2%	334,300	8.0%	6.0%	10.8%	26,900	12.1%
Divorced/Separated/Widowed	11.3%	196,700	25.5%	22.0%	29.4%	50,200	22.5%
Total, All Utahns Aged 18+	100.0%	1,740,500	12.9%	11.8%	14.1%	224,400	100.00%

¹ Population estimates of sex, age groups, and local health district based on 2005 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 data weighting and missing values on the grouping variables.

⁵ These rates have not been age-adjusted. Age-adjusted rates are available upon request.

- Utahns who lacked any kind of health insurance were significantly more likely than Utahns with insurance coverage to report that they were in fair or poor health (14.0% and 9.2% respectively).
- Hispanic/Latino persons were also significantly more likely to report fair or poor health than others (13.9% and 9.1% respectively).

Relevant bullet points are also found after tables where space allows.