



State of Utah Overview



Table 1. General Health Status: Percentage of Persons Who Were in Fair or Poor Health by Selected Demographic Characteristics, Utah Residents, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population	100.0%	2,295,967	9.1% ± 0.5%	207,900	100.0%
Sex					
Male	50.1%	1,150,881	8.0% ± 0.6%	92,500	44.5%
Female	49.9%	1,145,086	10.1% ± 0.7%	115,300	55.5%
Total, All Utahns	100.0%	2,295,967	9.1% ± 0.5%	207,900	100.0%
Age Group					
17 and Under	31.8%	730,417	2.3% ± 0.4%	16,700	8.0%
18 to 34	29.1%	669,170	5.5% ± 0.7%	36,700	17.6%
35 to 49	19.2%	439,986	10.6% ± 1.2%	46,600	22.4%
50 to 64	11.4%	262,021	17.8% ± 1.9%	46,500	22.3%
65 and Over	8.5%	194,373	31.7% ± 2.8%	61,600	29.6%
Total, All Utahns	100.0%	2,295,967	9.1% ± 0.5%	207,900	100.0%
Sex and Age					
Males, 17 and Under	16.4%	375,761	2.4% ± 0.6%	9,200	4.4%
Males, 18 to 34	14.7%	338,358	4.3% ± 0.9%	14,700	7.1%
Males, 35 to 49	9.7%	222,338	9.3% ± 1.6%	20,600	9.9%
Males, 50 to 64	5.6%	129,263	16.6% ± 2.5%	21,500	10.3%
Males, 65 and Over	3.7%	85,161	31.2% ± 3.8%	26,600	12.8%
Females, 17 and Under	15.4%	354,656	2.1% ± 0.6%	7,500	3.6%
Females, 18 to 34	14.4%	330,812	6.7% ± 1.1%	22,000	10.6%
Females, 35 to 49	9.5%	217,648	11.9% ± 1.7%	25,900	12.4%
Females, 50 to 64	5.8%	132,758	18.9% ± 2.6%	25,000	12.0%
Females, 65 and Over	4.8%	109,212	32.1% ± 3.5%	35,100	16.9%
Total, All Utahns	100.0%	2,295,967	9.1% ± 0.5%	207,900	100.0%
Local Health District ⁵					
Bear River	6.0%	138,600	8.6% ± 1.5%	12,000	5.8%
Central	2.9%	67,207	9.2% ± 1.8%	6,200	3.0%
Davis	10.7%	244,844	8.5% ± 1.6%	20,700	10.0%
Salt Lake	40.0%	918,279	9.4% ± 1.0%	86,600	41.7%
Southeastern	2.3%	52,817	11.7% ± 2.1%	6,200	3.0%
Southwest	6.4%	147,370	11.2% ± 1.9%	16,500	7.9%
Summit	1.4%	31,279	6.3% ± 1.6%	2,000	1.0%
Tooele	1.9%	44,430	8.6% ± 1.6%	3,800	1.8%
TriCounty	1.8%	41,640	11.9% ± 1.8%	4,900	2.4%
Utah County	16.8%	385,690	7.2% ± 1.2%	27,700	13.3%
Wasatch	0.7%	15,947	7.7% ± 1.7%	1,200	0.6%
Weber-Morgan	9.1%	207,864	9.6% ± 1.9%	19,900	9.6%
Total, All Utahns	100.0%	2,295,967	9.1% ± 0.5%	207,900	100.0%
Annual Household Income					
Under \$20,000	9.2%	212,147	22.1% ± 2.7%	46,800	23.3%
\$20,000 to <\$45,000	33.4%	765,935	11.2% ± 1.1%	86,100	42.9%
\$45,000 to <\$65,000	24.9%	570,777	6.3% ± 0.9%	35,900	17.9%
\$65,000 and Over	32.5%	747,108	4.3% ± 0.7%	31,900	15.9%
Total, All Utahns	100.0%	2,295,967	9.1% ± 0.5%	207,900	100.0%

Education Level					
Some High School	6.7%	105,543	24.3% ± 3.6%	25,600	13.3%
High School Grad/Some College	54.6%	854,487	13.6% ± 1.0%	115,900	60.0%
Technical/Vocational Degree	9.5%	148,993	10.7% ± 2.0%	15,900	8.2%
4 Year College Degree or More	29.2%	456,525	7.8% ± 1.0%	35,700	18.5%
Total, All Utahns, Age 18+	100.0%	1,565,550	12.3% ± 0.7%	192,500	100.0%
Employment Status					
Full Time	57.0%	892,245	8.1% ± 0.8%	72,500	37.6%
Part Time	13.8%	216,631	7.4% ± 1.4%	16,100	8.3%
Retired	12.1%	189,178	30.9% ± 2.8%	58,500	30.3%
Keeping House	9.5%	148,259	9.8% ± 1.9%	14,600	7.6%
Student	2.8%	43,181	5.1% ± 2.3%	2,200	1.1%
Unemployed/Other	4.9%	76,056	38.2% ± 4.4%	29,100	15.1%
Total, All Utahns, Age 18+	100.0%	1,565,550	12.3% ± 0.7%	192,500	100.0%
Hispanic Status					
Hispanic	9.0%	206,398	12.7% ± 2.2%	26,300	12.7%
Non-Hispanic	91.0%	2,089,569	8.7% ± 0.5%	181,500	87.3%
Total, All Utahns	100.0%	2,295,967	9.1% ± 0.5%	207,900	100.0%
Marital Status					
Married	68.9%	1,078,794	11.5% ± 0.9%	124,600	64.8%
Never Married	18.6%	291,692	7.5% ± 1.2%	21,900	11.4%
Divorced/Separated/Widowed	12.5%	195,064	23.4% ± 2.5%	45,700	23.8%
Total, All Utahns, Age 18+	100.0%	1,565,550	12.3% ± 0.7%	192,500	100.0%

1 Estimates on Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

2001 Utah Health Status Survey, Utah Department of Health

Table 2. General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health by Selected Demographic Characteristics, Utah Residents, Age 18 and Over, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons Who Accomplished Less		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population, Age 18+	100.0%	1,565,550	23.1% ± 1.3%	361,900	100.0%
Sex					
Male	49.5%	775,120	18.7% ± 1.9%	145,200	40.1%
Female	50.5%	790,430	27.4% ± 1.7%	216,700	59.9%
Total, All Utahns, Age 18+	100.0%	1,565,550	23.1% ± 1.3%	361,900	100.0%
Age Group					
18 to 34	42.7%	669,170	15.4% ± 1.8%	103,200	28.6%
35 to 49	28.1%	439,986	19.9% ± 2.2%	87,700	24.3%
50 to 64	16.7%	262,021	30.8% ± 3.3%	80,700	22.4%
65 and Over	12.4%	194,373	45.8% ± 4.0%	89,100	24.7%
Total, All Utahns, Age 18+	100.0%	1,565,550	23.1% ± 1.3%	361,900	100.0%
Sex and Age					
Males, 18 to 34	21.6%	338,358	10.8% ± 2.5%	36,600	10.1%
Males, 35 to 49	14.2%	222,338	16.9% ± 3.2%	37,700	10.5%
Males, 50 to 64	8.3%	129,263	25.3% ± 4.7%	32,700	9.1%
Males, 65 and Over	5.4%	85,161	43.0% ± 6.6%	36,700	10.2%
Females, 18 to 34	21.1%	330,812	20.1% ± 2.6%	66,500	18.4%
Females, 35 to 49	13.9%	217,648	23.0% ± 3.0%	50,000	13.9%
Females, 50 to 64	8.5%	132,758	35.9% ± 4.4%	47,700	13.2%
Females, 65 and Over	7.0%	109,212	48.3% ± 4.9%	52,700	14.6%
Total, All Utahns, Age 18+	100.0%	1,565,550	23.1% ± 1.3%	361,900	100.0%
Local Health District⁵					
Bear River	6.0%	93,555	20.3% ± 3.4%	19,000	5.3%
Central	2.8%	44,411	23.0% ± 4.1%	10,200	2.8%
Davis	10.3%	160,801	23.4% ± 4.2%	37,700	10.4%
Salt Lake	40.9%	640,654	22.8% ± 2.3%	146,400	40.5%
Southeastern	2.3%	35,968	26.4% ± 4.4%	9,500	2.6%
Southwest	6.5%	101,940	27.6% ± 4.4%	28,100	7.8%
Summit	1.4%	22,186	16.1% ± 3.5%	3,600	1.0%
Tooele	1.9%	29,436	22.7% ± 3.5%	6,700	1.9%
TriCounty	1.8%	27,434	29.3% ± 4.2%	8,000	2.2%
Utah County	16.3%	254,723	21.2% ± 3.1%	54,000	14.9%
Wasatch	0.7%	10,662	21.0% ± 4.1%	2,200	0.6%
Weber-Morgan	9.2%	143,780	25.3% ± 4.5%	36,400	10.1%
Total, All Utahns, Age 18+	100.0%	1,565,550	23.1% ± 1.3%	361,900	100.0%
Annual Household Income					
Under \$20,000	9.8%	176,750	40.1% ± 4.5%	70,900	19.5%
\$20,000 to <\$45,000	33.7%	559,527	25.8% ± 2.4%	144,600	39.8%
\$45,000 to <\$65,000	24.0%	355,693	20.4% ± 2.8%	72,400	19.9%
\$65,000 and Over	32.5%	473,578	16.0% ± 2.3%	75,800	20.8%
Total, All Utahns, Age 18+	100.0%	1,565,550	23.1% ± 1.3%	361,900	100.0%

Education Level					
Some High School	6.6%	105,543	37.0% ± 6.5%	39,100	10.8%
High School Grad/Some College	54.1%	854,487	24.5% ± 1.8%	208,900	57.6%
Technical/Vocational Degree	9.5%	148,993	22.5% ± 4.2%	33,500	9.2%
4 Year College Degree or More	29.8%	456,525	17.8% ± 2.1%	81,300	22.4%
Total, All Utahns, Age 18+	100.0%	1,565,550	23.1% ± 1.3%	361,900	100.0%
Employment Status					
Full Time	57.0%	892,245	17.1% ± 1.6%	152,700	42.2%
Part Time	13.9%	216,631	18.0% ± 3.0%	38,900	10.8%
Retired	12.2%	189,178	46.3% ± 4.0%	87,500	24.2%
Keeping House	9.6%	148,259	23.1% ± 3.8%	34,300	9.5%
Student	2.8%	43,181	5.1% ± 3.4%	2,200	0.6%
Unemployed/Other	4.6%	76,056	60.7% ± 7.6%	46,100	12.7%
Total, All Utahns, Age 18+	100.0%	1,565,550	23.1% ± 1.3%	361,900	100.0%
Hispanic Status					
Hispanic	7.8%	122,449	25.3% ± 5.1%	31,000	8.6%
Non-Hispanic	92.2%	1,443,099	23.0% ± 1.3%	331,200	91.4%
Total, All Utahns, Age 18+	100.0%	1,565,550	23.1% ± 1.3%	361,900	100.0%
Marital Status					
Married	69.0%	1,078,794	22.2% ± 1.5%	239,800	66.3%
Never Married	18.6%	291,692	15.9% ± 3.0%	46,400	12.8%
Divorced/Separated/Widowed	12.4%	195,064	38.7% ± 3.6%	75,500	20.9%
Total, All Utahns, Age 18+	100.0%	1,565,550	23.1% ± 1.3%	361,900	100.0%

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5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

2001 Utah Health Status Survey, Utah Department of Health

Table 3. General Mental Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Mental Health by Selected Demographic Characteristics, Utah Residents, Age 18 and Over, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons Who Accomplished Less		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population, Age 18+	100.0%	1,565,550	14.6% ± 1.1%	228,600	100.0%
Sex					
Male	49.5%	775,120	11.0% ± 1.5%	85,400	37.3%
Female	50.5%	790,430	18.1% ± 1.5%	143,300	62.7%
Total, All Utahns, Age 18+	100.0%	1,565,550	14.6% ± 1.1%	228,600	100.0%
Age Group					
18 to 34	42.7%	669,170	13.4% ± 1.7%	89,500	39.2%
35 to 49	28.1%	439,986	14.3% ± 1.9%	63,100	27.6%
50 to 64	16.7%	262,021	14.9% ± 2.5%	39,100	17.1%
65 and Over	12.4%	194,373	19.0% ± 3.0%	36,900	16.1%
Total, All Utahns, Age 18+	100.0%	1,565,550	14.6% ± 1.1%	228,600	100.0%
Sex and Age					
Males, 18 to 34	21.6%	338,358	9.3% ± 2.3%	31,300	13.7%
Males, 35 to 49	14.2%	222,338	11.5% ± 2.7%	25,500	11.1%
Males, 50 to 64	8.3%	129,263	12.3% ± 3.5%	15,900	6.9%
Males, 65 and Over	5.4%	85,161	14.6% ± 4.4%	12,500	5.5%
Females, 18 to 34	21.1%	330,812	17.6% ± 2.5%	58,200	25.4%
Females, 35 to 49	13.9%	217,648	17.2% ± 2.7%	37,500	16.4%
Females, 50 to 64	8.5%	132,758	17.3% ± 3.6%	23,000	10.1%
Females, 65 and Over	7.0%	109,212	22.8% ± 3.9%	24,900	10.9%
Total, All Utahns, Age 18+	100.0%	1,565,550	14.6% ± 1.1%	228,600	100.0%
Local Health District⁵					
Bear River	6.0%	93,555	13.8% ± 3.0%	12,900	5.6%
Central	2.8%	44,411	14.5% ± 3.4%	6,500	2.8%
Davis	10.3%	160,801	14.9% ± 3.6%	24,000	10.5%
Salt Lake	40.9%	640,654	14.9% ± 1.9%	95,700	41.9%
Southeastern	2.3%	35,968	13.2% ± 3.2%	4,700	2.1%
Southwest	6.5%	101,940	15.6% ± 3.6%	15,900	7.0%
Summit	1.4%	22,186	7.2% ± 2.3%	1,600	0.7%
Tooele	1.9%	29,436	15.3% ± 3.0%	4,500	2.0%
TriCounty	1.8%	27,434	16.6% ± 3.4%	4,500	2.0%
Utah County	16.3%	254,723	13.4% ± 2.8%	34,200	15.0%
Wasatch	0.7%	10,662	11.8% ± 3.1%	1,300	0.6%
Weber-Morgan	9.2%	143,780	15.8% ± 3.6%	22,700	9.9%
Total, All Utahns, Age 18+	100.0%	1,565,550	14.6% ± 1.1%	228,600	100.0%
Annual Household Income					
Under \$20,000	9.8%	176,750	27.7% ± 4.2%	48,900	21.6%
\$20,000 to <\$45,000	33.7%	559,527	15.5% ± 1.9%	86,900	38.4%
\$45,000 to <\$65,000	24.0%	355,693	13.2% ± 2.4%	46,900	20.7%
\$65,000 and Over	32.5%	473,578	9.2% ± 1.8%	43,700	19.3%
Total, All Utahns, Age 18+	100.0%	1,565,550	14.6% ± 1.1%	228,600	100.0%

Education Level					
Some High School	6.6%	105,543	23.0% ± 5.3%	24,300	10.6%
High School Grad/Some College	54.1%	854,487	16.4% ± 1.5%	139,900	61.0%
Technical/Vocational Degree	9.5%	148,993	13.7% ± 3.5%	20,300	8.9%
4 Year College Degree or More	29.8%	456,525	9.8% ± 1.6%	44,800	19.5%
Total, All Utahns, Age 18+	100.0%	1,565,550	14.6% ± 1.1%	228,600	100.0%
Employment Status					
Full Time	57.0%	892,245	11.3% ± 1.3%	101,000	44.2%
Part Time	13.9%	216,631	12.8% ± 2.8%	27,800	12.2%
Retired	12.2%	189,178	20.3% ± 3.2%	38,300	16.8%
Keeping House	9.6%	148,259	17.6% ± 3.5%	26,200	11.5%
Student	2.8%	43,181	8.3% ± 6.0%	3,600	1.6%
Unemployed/Other	4.6%	76,056	41.5% ± 7.3%	31,600	13.8%
Total, All Utahns, Age 18+	100.0%	1,565,550	14.6% ± 1.1%	228,600	100.0%
Hispanic Status					
Hispanic	7.8%	122,449	19.0% ± 4.5%	23,200	10.2%
Non-Hispanic	92.2%	1,443,099	14.2% ± 1.1%	204,600	89.8%
Total, All Utahns, Age 18+	100.0%	1,565,550	14.6% ± 1.1%	228,600	100.0%
Marital Status					
Married	69.0%	1,078,794	12.2% ± 1.2%	131,800	57.1%
Never Married	18.6%	291,692	16.0% ± 3.1%	46,700	20.2%
Divorced/Separated/Widowed	12.4%	195,064	26.8% ± 3.3%	52,300	22.7%
Total, All Utahns, Age 18+	100.0%	1,565,550	14.6% ± 1.1%	228,600	100.0%

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2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

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5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

2001 Utah Health Status Survey, Utah Department of Health

**Table 4a. Health Insurance: Percentage of Persons
With No Health Insurance Coverage
by Selected Demographic Characteristics, Utah Residents, 2001.**

Demographic Subgroup	Population Size		Survey Estimates of Persons Without Health Insurance		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population	100.0%	2,295,967	8.7% ± 0.8%	199,100	100.0%
Sex					
Male	50.1%	1,150,881	9.1% ± 0.9%	104,300	52.4%
Female	49.9%	1,145,086	8.3% ± 0.8%	94,800	47.6%
Total, All Utahns	100.0%	2,295,967	8.7% ± 0.8%	199,100	100.0%
Age Group					
17 and Under	31.8%	730,417	6.8% ± 1.1%	49,800	24.8%
18 to 34	29.1%	669,170	13.8% ± 1.4%	92,300	45.9%
35 to 49	19.2%	439,986	9.2% ± 1.3%	40,300	20.0%
50 to 64	11.4%	262,021	6.6% ± 1.3%	17,400	8.6%
65 and Over	8.5%	194,373	0.7% ± 0.5%	1,400	0.7%
Total, All Utahns	100.0%	2,295,967	8.7% ± 0.8%	199,100	100.0%
Sex and Age					
Males, 17 and Under	16.4%	375,761	6.7% ± 1.3%	25,100	12.5%
Males, 18 to 34	14.7%	338,358	14.9% ± 1.8%	50,300	25.0%
Males, 35 to 49	9.7%	222,338	10.5% ± 1.7%	23,400	11.6%
Males, 50 to 64	5.6%	129,263	4.9% ± 1.4%	6,400	3.2%
Males, 65 and Over	3.7%	85,161	0.9% ± 0.7%	700	0.3%
Females, 17 and Under	15.4%	354,656	6.9% ± 1.3%	24,600	12.2%
Females, 18 to 34	14.4%	330,812	12.7% ± 1.5%	42,100	20.9%
Females, 35 to 49	9.5%	217,648	7.8% ± 1.4%	17,000	8.4%
Females, 50 to 64	5.8%	132,758	8.3% ± 1.8%	11,000	5.5%
Females, 65 and Over	4.8%	109,212	0.6% ± 0.6%	600	0.3%
Total, All Utahns	100.0%	2,295,967	8.7% ± 0.8%	199,100	100.0%
Local Health District ⁵					
Bear River	6.0%	138,600	6.4% ± 1.9%	8,900	4.5%
Central	2.9%	67,207	12.0% ± 3.2%	8,000	4.0%
Davis	10.7%	244,844	3.9% ± 1.9%	9,600	4.8%
Salt Lake	40.0%	918,279	9.3% ± 1.5%	85,300	42.9%
Southeastern	2.3%	52,817	13.5% ± 2.7%	7,100	3.6%
Southwest	6.4%	147,370	12.5% ± 3.0%	18,500	9.3%
Summit	1.4%	31,279	7.5% ± 2.4%	2,300	1.2%
Tooele	1.9%	44,430	8.0% ± 2.3%	3,600	1.8%
TriCounty	1.8%	41,640	13.7% ± 2.7%	5,700	2.9%
Utah County	16.8%	385,690	7.2% ± 1.8%	27,800	14.0%
Wasatch	0.7%	15,947	8.2% ± 2.4%	1,300	0.7%
Weber-Morgan	9.1%	207,864	10.0% ± 2.9%	20,800	10.5%
Total, All Utahns	100.0%	2,295,967	8.7% ± 0.8%	199,100	100.0%
Annual Household Income					
Under \$20,000	9.2%	212,147	22.1% ± 3.3%	46,800	23.2%
\$20,000 to <\$45,000	33.4%	765,935	12.5% ± 1.7%	95,800	47.5%
\$45,000 to <\$65,000	24.9%	570,777	6.3% ± 1.7%	35,800	17.8%
\$65,000 and Over	32.5%	747,108	3.1% ± 0.9%	23,100	11.5%
Total, All Utahns	100.0%	2,295,967	8.7% ± 0.8%	199,100	100.0%

Education Level					
Some High School	6.7%	105,543	27.3% ± 4.6%	28,800	18.9%
High School Grad/Some College	54.6%	854,487	10.3% ± 1.0%	87,700	57.4%
Technical/Vocational Degree	9.5%	148,993	9.6% ± 2.0%	14,300	9.4%
4 Year College Degree or More	29.2%	456,525	4.8% ± 0.9%	21,900	14.3%
Total, All Utahns, Age 18+	100.0%	1,565,550	9.6% ± 0.8%	149,700	100.0%
Employment Status					
Full Time	57.0%	892,245	9.5% ± 1.0%	85,200	57.3%
Part Time	13.8%	216,631	12.3% ± 1.9%	26,600	17.9%
Retired	12.1%	189,178	1.5% ± 0.7%	2,900	2.0%
Keeping House	9.5%	148,259	10.6% ± 2.0%	15,800	10.6%
Student	2.8%	43,181	14.7% ± 4.9%	6,300	4.2%
Unemployed/Other	4.9%	76,056	15.5% ± 3.5%	11,800	7.9%
Total, All Utahns, Age 18+	100.0%	1,565,550	9.6% ± 0.8%	149,700	100.0%
Hispanic Status					
Hispanic	9.0%	206,398	25.8% ± 4.7%	53,300	26.2%
Non-Hispanic	91.0%	2,089,569	7.2% ± 0.7%	150,200	73.8%
Total, All Utahns	100.0%	2,295,967	8.7% ± 0.8%	199,100	100.0%
Marital Status					
Married	68.9%	1,078,794	7.6% ± 0.9%	82,200	54.7%
Never Married	18.6%	291,692	15.2% ± 2.0%	44,400	29.5%
Divorced/Separated/Widowed	12.5%	195,064	12.2% ± 1.9%	23,800	15.8%
Total, All Utahns, Age 18+	100.0%	1,565,550	9.6% ± 0.8%	149,700	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

2001 Utah Health Status Survey, Utah Department of Health

Table 4b. Health Insurance Carrier: Percentage of Persons With Each Type of Health Insurance Utahns With Health Insurance, 2001.

Health Insurance Carrier	Survey Estimates of Persons by Insurance Carrier	
	Percentage of Persons With Each Type of Plan ^{2,3}	Number of Persons With Each Type of Plan ¹
Private Plan ⁴	80.5% ± 1.2%	1,847,400
Current or Former Employer or Union	71.5% ± 1.3%	1,640,500
Medicare	9.2% ± 0.6%	211,400
Medicaid	6.0% ± 0.6%	137,700
Other Government Plan ⁵	3.7% ± 0.5%	84,000
CHIP ⁶	1.2% ± 0.3%	28,100
Total, All Utahns With Health Insurance	100.0%	2,096,900

1 Rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Because individuals could have more than one plan, figures in this column do not sum to 100%.

4 "Private plan" consists of insurance through current or former employer or union, insurance purchased directly from an insurance company, and insurance through someone who does not live in the household.

5 "Other government plan" includes Military, CHAMPUS/Tricare, the V.A., or Indian Health Services.

6 Children's Health Insurance Program.

2001 Utah Health Status Survey, Utah Department of Health

Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons Who Gave Each Reason as a Reason That They Lacked Health Insurance Persons Who Lacked Health Insurance Coverage, Utah 2001.

Reasons for Lack of Insurance	Survey Estimates of Persons by Reason for Lack of Health Insurance	
	Percentage of Persons Who Gave Each Reason ^{2,3}	Number of Persons Who Gave Each Reason ¹
Cannot Afford Insurance	52.1% ± 4.7%	103,600
Employer Does Not Offer Insurance	33.1% ± 4.4%	65,800
Lost Job	29.5% ± 4.0%	58,700
Don't Need/Don't Want Insurance	21.5% ± 3.7%	42,900
Employed Part Time	14.6% ± 2.7%	29,100
Lost Eligibility	6.9% ± 1.9%	13,800
Insurance Company Refused to Cover ⁴	3.6% ± 1.2%	7,200
Total, All Utahns Who Lacked Insurance	100.0%	199,100

1 Rounded to the nearest 100 households.

2 Plus or minus 95% confidence interval.

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

4 Reasons an insurance company would refuse to cover an individual included 1) because of a pre-existing condition, 2) the individual exceeded lifetime benefits, or 3) due to some other reason.

2001 Utah Health Status Survey, Utah Department of Health

Table 5. Adequacy of Health Insurance: Percentage of Insured Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care* in the Previous 12 Months by Selected Demographic Characteristics, Persons With Health Insurance Coverage, Utah Residents, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Insured Population	100.0%	2,096,902	11.6% ± 0.8%	242,200	100.0%
Sex					
Male	49.7%	1,041,741	9.9% ± 0.8%	102,800	42.4%
Female	50.3%	1,055,161	13.2% ± 0.9%	139,500	57.6%
Total, All Insured Utahns	100.0%	2,096,902	11.6% ± 0.8%	242,200	100.0%
Age Group					
17 and Under	33.0%	692,187	6.1% ± 1.0%	41,900	17.2%
18 to 34	26.7%	559,873	14.8% ± 1.4%	82,800	34.0%
35 to 49	18.6%	388,975	16.9% ± 1.6%	65,800	27.0%
50 to 64	12.3%	256,870	12.8% ± 1.7%	32,900	13.5%
65 and Over	9.5%	198,996	10.2% ± 1.8%	20,200	8.3%
Total, All Insured Utahns	100.0%	2,096,902	11.6% ± 0.8%	242,200	100.0%
Sex and Age					
Males, 17 and Under	17.1%	358,188	5.6% ± 1.1%	20,200	8.3%
Males, 18 to 34	13.2%	276,546	12.1% ± 1.7%	33,300	13.7%
Males, 35 to 49	9.1%	191,672	13.9% ± 1.9%	26,600	10.9%
Males, 50 to 64	6.1%	127,657	12.0% ± 2.2%	15,400	6.3%
Males, 65 and Over	4.2%	88,601	9.0% ± 2.3%	8,000	3.3%
Females, 17 and Under	15.9%	334,038	6.5% ± 1.3%	21,700	8.9%
Females, 18 to 34	13.5%	283,204	17.5% ± 1.8%	49,600	20.3%
Females, 35 to 49	9.4%	197,379	19.9% ± 2.2%	39,300	16.1%
Females, 50 to 64	6.2%	129,123	13.6% ± 2.2%	17,500	7.2%
Females, 65 and Over	5.3%	110,494	11.1% ± 2.3%	12,300	5.0%
Total, All Insured Utahns	100.0%	2,096,902	11.6% ± 0.8%	242,200	100.0%
Local Health District⁵					
Bear River	6.3%	132,341	11.5% ± 2.2%	15,200	6.3%
Central	2.8%	59,039	16.1% ± 2.7%	9,500	3.9%
Davis	11.3%	237,288	9.7% ± 2.1%	23,100	9.5%
Salt Lake	39.6%	831,338	10.5% ± 1.3%	87,100	36.0%
Southeastern	2.3%	47,910	18.9% ± 3.6%	9,100	3.8%
Southwest	6.1%	128,530	14.4% ± 2.7%	18,500	7.6%
Summit	1.3%	28,134	12.1% ± 2.7%	3,400	1.4%
Tooele	1.9%	39,044	14.4% ± 2.2%	5,600	2.3%
TriCounty	1.7%	36,187	15.4% ± 2.5%	5,600	2.3%
Utah County	16.8%	353,289	12.3% ± 2.0%	43,500	18.0%
Wasatch	0.7%	14,061	13.1% ± 2.9%	1,800	0.7%
Weber-Morgan	9.0%	189,739	10.5% ± 2.5%	19,800	8.2%
Total, All Insured Utahns	100.0%	2,096,902	11.6% ± 0.8%	242,200	100.0%
Annual Household Income					
Under \$20,000	8.7%	183,251	20.5% ± 3.3%	37,600	14.6%
\$20,000 to <\$45,000	33.8%	708,479	15.8% ± 1.6%	112,100	43.5%
\$45,000 to <\$65,000	25.2%	527,688	10.6% ± 1.6%	56,100	21.8%
\$65,000 and Over	32.3%	677,484	7.6% ± 1.2%	51,700	20.1%
Total, All Insured Utahns	100.0%	2,096,902	11.6% ± 0.8%	242,200	100.0%

Education Level					
Some High School	4.8%	67,818	17.8% \pm 3.8%	12,100	5.9%
High School Grad/Some College	53.8%	761,991	14.8% \pm 1.2%	112,900	55.5%
Technical/Vocational Degree	9.6%	136,485	17.4% \pm 2.6%	23,800	11.7%
4 Year College Degree or More	31.8%	449,521	12.2% \pm 1.3%	54,700	26.9%
Total, All Insured Utahns, Age 18+	100.0%	1,415,815	14.4% \pm 0.9%	203,400	100.0%
Employment Status					
Full Time	56.8%	803,475	13.6% \pm 1.1%	109,000	53.3%
Part Time	13.4%	189,578	16.4% \pm 2.2%	31,100	15.2%
Retired	13.7%	194,533	10.4% \pm 1.9%	20,300	9.9%
Keeping House	9.4%	133,370	18.0% \pm 2.6%	24,100	11.8%
Student	2.6%	36,811	11.9% \pm 4.4%	4,400	2.2%
Unemployed/Other	4.1%	58,048	26.7% \pm 4.6%	15,500	7.6%
Total, All Insured Utahns, Age 18+	100.0%	1,415,815	14.4% \pm 0.9%	203,400	100.0%
Hispanic Status					
Hispanic	6.5%	136,089	11.4% \pm 2.8%	15,400	6.4%
Non-Hispanic	93.5%	1,960,813	11.6% \pm 0.8%	226,900	93.6%
Total, All Insured Utahns	100.0%	2,096,902	11.6% \pm 0.8%	242,200	100.0%
Marital Status					
Married	71.0%	1,004,662	13.9% \pm 1.0%	139,800	68.9%
Never Married	16.8%	238,282	11.7% \pm 1.9%	27,800	13.7%
Divorced/Separated/Widowed	12.2%	172,871	20.4% \pm 2.5%	35,200	17.4%
Total, All Insured Utahns, Age 18+	100.0%	1,415,815	14.4% \pm 0.9%	203,400	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

* An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because (1) their insurance would not cover the service, (2) the service was not available in their area, or (3) they could not afford to pay for the service.

2001 Utah Health Status Survey, Utah Department of Health

Table 6. Health Care Utilization: Average Number of Medical Visits in the Previous 12 Months by Selected Demographic Characteristics, Utah Residents, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Average Number of Medical Visits in Previous 12 Months		
	Percentage Distribution	Number of Persons ¹	Average Number of Medical Visits, Last 12 Months ²	Total Number of Medical Visits ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population	100.0%	2,295,967	3.7 ± 0.1	8,406,900	100.0%
Sex					
Male	50.1%	1,150,881	3.1 ± 0.1	3,561,400	42.3%
Female	49.9%	1,145,086	4.2 ± 0.2	4,848,900	57.7%
Total, All Utahns	100.0%	2,295,967	3.7 ± 0.1	8,406,900	100.0%
Age Group					
17 and Under	31.8%	730,417	3.0 ± 0.1	2,218,500	26.3%
18 to 34	29.1%	669,170	3.5 ± 0.2	2,359,900	28.0%
35 to 49	19.2%	439,986	3.5 ± 0.2	1,542,000	18.3%
50 to 64	11.4%	262,021	4.5 ± 0.3	1,181,400	14.0%
65 and Over	8.5%	194,373	5.8 ± 0.5	1,126,700	13.4%
Total, All Utahns	100.0%	2,295,967	3.7 ± 0.1	8,406,900	100.0%
Sex and Age					
Males, 17 and Under	16.4%	375,761	3.1 ± 0.2	1,148,700	13.6%
Males, 18 to 34	14.7%	338,358	2.1 ± 0.2	695,100	8.2%
Males, 35 to 49	9.7%	222,338	2.8 ± 0.3	631,900	7.5%
Males, 50 to 64	5.6%	129,263	4.3 ± 0.5	549,900	6.5%
Males, 65 and Over	3.7%	85,161	6.3 ± 0.7	534,900	6.3%
Females, 17 and Under	15.4%	354,656	3.0 ± 0.2	1,069,800	12.7%
Females, 18 to 34	14.4%	330,812	5.0 ± 0.3	1,670,400	19.8%
Females, 35 to 49	9.5%	217,648	4.2 ± 0.3	909,900	10.8%
Females, 50 to 64	5.8%	132,758	4.8 ± 0.5	631,400	7.5%
Females, 65 and Over	4.8%	109,212	5.4 ± 0.6	590,300	7.0%
Total, All Utahns	100.0%	2,295,967	3.7 ± 0.1	8,406,900	100.0%
Local Health District⁵					
Bear River	6.0%	138,600	3.6 ± 0.3	498,400	5.9%
Central	2.9%	67,207	3.6 ± 0.4	241,000	2.9%
Davis	10.7%	244,844	3.7 ± 0.4	897,700	10.7%
Salt Lake	40.0%	918,279	3.6 ± 0.2	3,288,500	39.1%
Southeastern	2.3%	52,817	3.5 ± 0.4	184,300	2.2%
Southwest	6.4%	147,370	3.5 ± 0.4	520,500	6.2%
Summit	1.4%	31,279	3.6 ± 0.4	112,900	1.3%
Tooele	1.9%	44,430	3.9 ± 0.3	172,700	2.1%
TriCounty	1.8%	41,640	3.7 ± 0.4	155,700	1.9%
Utah County	16.8%	385,690	3.6 ± 0.3	1,399,500	16.6%
Wasatch	0.7%	15,947	3.7 ± 0.4	58,800	0.7%
Weber-Morgan	9.1%	207,864	4.2 ± 0.5	875,600	10.4%
Total, All Utahns	100.0%	2,295,967	3.7 ± 0.1	8,406,900	100.0%
Annual Household Income					
Under \$20,000	9.2%	212,147	5.1 ± 0.3	1,078,500	12.7%
\$20,000 to <\$45,000	33.4%	765,935	3.8 ± 0.1	2,927,800	34.5%
\$45,000 to <\$65,000	24.9%	570,777	3.4 ± 0.1	1,940,200	22.8%
\$65,000 and Over	32.5%	747,108	3.4 ± 0.1	2,545,000	30.0%
Total, All Utahns	100.0%	2,295,967	3.7 ± 0.1	8,406,900	100.0%

Education Level					
Some High School	6.7%	105,543	3.7 ± 0.4	386,600	6.2%
High School Grad/Some College	54.6%	854,487	4.1 ± 0.1	3,537,600	56.8%
Technical/Vocational Degree	9.5%	148,993	4.3 ± 0.3	633,200	10.2%
4 Year College Degree or More	29.2%	456,525	3.7 ± 0.2	1,671,400	26.8%
Total, All Utahns, Age 18+	100.0%	1,565,550	4.0 ± 0.1	6,225,600	100.0%
Employment Status					
Full Time	57.0%	892,245	3.2 ± 0.1	2,852,400	45.5%
Part Time	13.8%	216,631	4.0 ± 0.3	860,900	13.7%
Retired	12.1%	189,178	5.7 ± 0.4	1,082,300	17.2%
Keeping House	9.5%	148,259	4.9 ± 0.3	719,100	11.5%
Student	2.8%	43,181	3.1 ± 0.6	132,900	2.1%
Unemployed/Other	4.9%	76,056	8.2 ± 0.9	627,300	10.0%
Total, All Utahns, Age 18+	100.0%	1,565,550	4.0 ± 0.1	6,225,600	100.0%
Hispanic Status					
Hispanic	9.0%	206,398	2.8 ± 0.2	580,600	6.9%
Non-Hispanic	91.0%	2,089,569	3.7 ± 0.1	7,829,700	93.1%
Total, All Utahns	100.0%	2,295,967	3.7 ± 0.1	8,406,900	100.0%
Marital Status					
Married	68.9%	1,078,794	4.1 ± 0.1	4,427,400	71.3%
Never Married	18.6%	291,692	3.0 ± 0.2	879,400	14.2%
Divorced/Separated/Widowed	12.5%	195,064	4.6 ± 0.3	903,700	14.6%
Total, All Utahns, Age 18+	100.0%	1,565,550	4.0 ± 0.1	6,225,600	100.0%

1 Estimates on Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

Note: Does not include overnight hospital stays.

2001 Utah Health Status Survey, Utah Department of Health

Table 7. Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, Utah Residents, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons With a Routine Exam		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population	100.0%	2,295,967	70.7% ± 1.1%	1,623,300	100.0%
Sex					
Male	50.1%	1,150,881	67.9% ± 1.4%	781,100	48.2%
Female	49.9%	1,145,086	73.3% ± 1.3%	839,300	51.8%
Total, All Utahns	100.0%	2,295,967	70.7% ± 1.1%	1,623,300	100.0%
Age Group					
17 and Under	31.8%	730,417	73.2% ± 1.8%	534,400	33.2%
18 to 34	29.1%	669,170	63.5% ± 1.9%	425,300	26.4%
35 to 49	19.2%	439,986	65.7% ± 2.2%	289,200	17.9%
50 to 64	11.4%	262,021	77.2% ± 2.3%	202,300	12.6%
65 and Over	8.5%	194,373	82.3% ± 2.5%	160,100	9.9%
Total, All Utahns	100.0%	2,295,967	70.7% ± 1.1%	1,623,300	100.0%
Sex and Age					
Males, 17 and Under	16.4%	375,761	74.4% ± 2.2%	279,400	17.4%
Males, 18 to 34	14.7%	338,358	53.9% ± 2.8%	182,400	11.4%
Males, 35 to 49	9.7%	222,338	59.9% ± 3.1%	133,200	8.3%
Males, 50 to 64	5.6%	129,263	78.1% ± 3.1%	100,900	6.3%
Males, 65 and Over	3.7%	85,161	81.1% ± 3.4%	69,100	4.3%
Females, 17 and Under	15.4%	354,656	71.9% ± 2.3%	254,900	15.9%
Females, 18 to 34	14.4%	330,812	71.3% ± 2.2%	235,900	14.7%
Females, 35 to 49	9.5%	217,648	70.8% ± 2.6%	154,000	9.6%
Females, 50 to 64	5.8%	132,758	76.4% ± 3.0%	101,500	6.3%
Females, 65 and Over	4.8%	109,212	83.3% ± 3.0%	91,000	5.7%
Total, All Utahns	100.0%	2,295,967	70.7% ± 1.1%	1,623,300	100.0%
Local Health District ⁵					
Bear River	6.0%	138,600	69.5% ± 3.1%	96,300	5.9%
Central	2.9%	67,207	68.7% ± 3.5%	46,200	2.8%
Davis	10.7%	244,844	70.7% ± 3.6%	173,200	10.7%
Salt Lake	40.0%	918,279	71.8% ± 1.8%	659,300	40.6%
Southeastern	2.3%	52,817	66.7% ± 3.8%	35,200	2.2%
Southwest	6.4%	147,370	72.4% ± 3.5%	106,700	6.6%
Summit	1.4%	31,279	73.1% ± 3.3%	22,900	1.4%
Tooele	1.9%	44,430	73.8% ± 2.8%	32,800	2.0%
TriCounty	1.8%	41,640	71.5% ± 3.1%	29,800	1.8%
Utah County	16.8%	385,690	66.5% ± 2.9%	256,500	15.8%
Wasatch	0.7%	15,947	67.4% ± 3.5%	10,800	0.7%
Weber-Morgan	9.1%	207,864	73.8% ± 3.4%	153,500	9.5%
Total, All Utahns	100.0%	2,295,967	70.7% ± 1.1%	1,623,300	100.0%
Annual Household Income					
Under \$20,000	9.2%	212,147	68.9% ± 3.5%	146,300	9.1%
\$20,000 to <\$45,000	33.4%	765,935	71.5% ± 1.9%	547,500	33.9%
\$45,000 to <\$65,000	24.9%	570,777	69.0% ± 2.4%	393,600	24.4%
\$65,000 and Over	32.5%	747,108	70.7% ± 2.0%	528,000	32.7%
Total, All Utahns	100.0%	2,295,967	70.7% ± 1.1%	1,623,300	100.0%

Education Level					
Some High School	6.7%	105,543	66.0% ± 4.8%	69,700	6.4%
High School Grad/Some College	54.6%	854,487	69.2% ± 1.5%	590,900	54.4%
Technical/Vocational Degree	9.5%	148,993	70.1% ± 3.4%	104,500	9.6%
4 Year College Degree or More	29.2%	456,525	70.3% ± 2.0%	320,800	29.5%
Total, All Utahns, Age 18+	100.0%	1,565,550	69.4% ± 1.2%	1,086,700	100.0%
Employment Status					
Full Time	57.0%	892,245	66.7% ± 1.6%	595,300	54.9%
Part Time	13.8%	216,631	67.2% ± 2.9%	145,600	13.4%
Retired	12.1%	189,178	83.8% ± 2.4%	158,500	14.6%
Keeping House	9.5%	148,259	71.5% ± 3.2%	106,100	9.8%
Student	2.8%	43,181	61.1% ± 6.7%	26,400	2.4%
Unemployed/Other	4.9%	76,056	68.2% ± 4.7%	51,900	4.8%
Total, All Utahns, Age 18+	100.0%	1,565,550	69.4% ± 1.2%	1,086,700	100.0%
Hispanic Status					
Hispanic	9.0%	206,398	79.8% ± 3.6%	164,700	10.1%
Non-Hispanic	91.0%	2,089,569	70.0% ± 1.1%	1,463,200	89.9%
Total, All Utahns	100.0%	2,295,967	70.7% ± 1.1%	1,623,300	100.0%
Marital Status					
Married	68.9%	1,078,794	70.8% ± 1.4%	763,600	70.5%
Never Married	18.6%	291,692	62.2% ± 3.0%	181,400	16.8%
Divorced/Separated/Widowed	12.5%	195,064	70.7% ± 3.0%	137,800	12.7%
Total, All Utahns, Age 18+	100.0%	1,565,550	69.4% ± 1.2%	1,086,700	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

2001 Utah Health Status Survey, Utah Department of Health

Table 8. Place of Care: Percentage of Persons Who Had No Usual Place of Medical Care by Selected Demographic Characteristics, Utah Residents, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons With No Primary Care Provider		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population	100.0%	2,295,967	8.8% ± 0.7%	202,900	100.0%
Sex					
Male	50.1%	1,150,881	10.9% ± 0.9%	125,900	62.0%
Female	49.9%	1,145,086	6.7% ± 0.7%	77,200	38.0%
Total, All Utahns	100.0%	2,295,967	8.8% ± 0.7%	202,900	100.0%
Age Group					
17 and Under	31.8%	730,417	4.0% ± 0.8%	29,500	14.4%
18 to 34	29.1%	669,170	15.5% ± 1.4%	103,700	50.7%
35 to 49	19.2%	439,986	9.8% ± 1.3%	43,200	21.1%
50 to 64	11.4%	262,021	6.9% ± 1.3%	18,100	8.8%
65 and Over	8.5%	194,373	5.2% ± 1.4%	10,100	4.9%
Total, All Utahns	100.0%	2,295,967	8.8% ± 0.7%	202,900	100.0%
Sex and Age					
Males, 17 and Under	16.4%	375,761	4.3% ± 1.0%	16,200	7.9%
Males, 18 to 34	14.7%	338,358	19.8% ± 2.0%	66,900	32.7%
Males, 35 to 49	9.7%	222,338	12.6% ± 1.8%	28,000	13.7%
Males, 50 to 64	5.6%	129,263	8.0% ± 1.8%	10,400	5.1%
Males, 65 and Over	3.7%	85,161	6.7% ± 2.1%	5,700	2.8%
Females, 17 and Under	15.4%	354,656	3.8% ± 0.9%	13,300	6.5%
Females, 18 to 34	14.4%	330,812	11.1% ± 1.4%	36,900	18.0%
Females, 35 to 49	9.5%	217,648	7.0% ± 1.4%	15,200	7.4%
Females, 50 to 64	5.8%	132,758	5.8% ± 1.5%	7,800	3.8%
Females, 65 and Over	4.8%	109,212	4.0% ± 1.5%	4,400	2.1%
Total, All Utahns	100.0%	2,295,967	8.8% ± 0.7%	202,900	100.0%
Local Health District⁵					
Bear River	6.0%	138,600	7.5% ± 1.8%	10,400	5.1%
Central	2.9%	67,207	5.3% ± 2.0%	3,600	1.8%
Davis	10.7%	244,844	5.2% ± 1.9%	12,600	6.2%
Salt Lake	40.0%	918,279	10.6% ± 1.4%	97,100	47.9%
Southeastern	2.3%	52,817	8.8% ± 2.2%	4,600	2.3%
Southwest	6.4%	147,370	6.9% ± 1.9%	10,100	5.0%
Summit	1.4%	31,279	10.7% ± 2.5%	3,400	1.7%
Tooele	1.9%	44,430	9.5% ± 2.2%	4,200	2.1%
TriCounty	1.8%	41,640	5.5% ± 1.5%	2,300	1.1%
Utah County	16.8%	385,690	7.8% ± 1.6%	30,000	14.8%
Wasatch	0.7%	15,947	7.1% ± 1.9%	1,100	0.5%
Weber-Morgan	9.1%	207,864	11.3% ± 2.9%	23,500	11.6%
Total, All Utahns	100.0%	2,295,967	8.8% ± 0.7%	202,900	100.0%
Annual Household Income					
Under \$20,000	9.2%	212,147	13.6% ± 2.6%	28,800	14.5%
\$20,000 to <\$45,000	33.4%	765,935	11.6% ± 1.5%	88,800	44.7%
\$45,000 to <\$65,000	24.9%	570,777	6.4% ± 1.3%	36,600	18.4%
\$65,000 and Over	32.5%	747,108	5.9% ± 1.1%	44,400	22.4%
Total, All Utahns	100.0%	2,295,967	8.8% ± 0.7%	202,900	100.0%

Education Level					
Some High School	6.7%	105,543	21.7% \pm 4.5%	22,900	13.1%
High School Grad/Some College	54.6%	854,487	11.3% \pm 1.1%	96,700	55.4%
Technical/Vocational Degree	9.5%	148,993	8.4% \pm 2.0%	12,500	7.2%
4 Year College Degree or More	29.2%	456,525	9.3% \pm 1.2%	42,500	24.3%
Total, All Utahns, Age 18+	100.0%	1,565,550	11.1% \pm 0.8%	174,100	100.0%
Employment Status					
Full Time	57.0%	892,245	12.8% \pm 1.1%	114,400	66.3%
Part Time	13.8%	216,631	10.5% \pm 1.9%	22,800	13.2%
Retired	12.1%	189,178	5.0% \pm 1.4%	9,500	5.5%
Keeping House	9.5%	148,259	8.2% \pm 1.8%	12,100	7.0%
Student	2.8%	43,181	9.4% \pm 3.7%	4,100	2.4%
Unemployed/Other	4.9%	76,056	12.8% \pm 3.2%	9,700	5.6%
Total, All Utahns, Age 18+	100.0%	1,565,550	11.1% \pm 0.8%	174,100	100.0%
Hispanic Status					
Hispanic	9.0%	206,398	21.5% \pm 3.8%	44,400	21.8%
Non-Hispanic	91.0%	2,089,569	7.6% \pm 0.7%	159,500	78.2%
Total, All Utahns	100.0%	2,295,967	8.8% \pm 0.7%	202,900	100.0%
Marital Status					
Married	68.9%	1,078,794	9.4% \pm 0.9%	101,400	57.8%
Never Married	18.6%	291,692	17.5% \pm 2.2%	51,100	29.1%
Divorced/Separated/Widowed	12.5%	195,064	11.7% \pm 1.9%	22,900	13.1%
Total, All Utahns, Age 18+	100.0%	1,565,550	11.1% \pm 0.8%	174,100	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

2001 Utah Health Status Survey, Utah Department of Health

Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Utah Residents, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons Who Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population	100.0%	2,295,967	4.1% ± 0.5%	94,300	100.0%
Sex					
Male	50.1%	1,150,881	4.1% ± 0.6%	47,100	50.0%
Female	49.9%	1,145,086	4.1% ± 0.6%	47,100	50.0%
Total, All Utahns	100.0%	2,295,967	4.1% ± 0.5%	94,300	100.0%
Age Group					
17 and Under	31.8%	730,417	3.2% ± 0.8%	23,400	24.7%
18 to 34	29.1%	669,170	5.2% ± 0.9%	35,000	37.0%
35 to 49	19.2%	439,986	4.8% ± 1.0%	21,300	22.5%
50 to 64	11.4%	262,021	3.4% ± 1.0%	8,800	9.3%
65 and Over	8.5%	194,373	3.1% ± 1.2%	6,100	6.4%
Total, All Utahns	100.0%	2,295,967	4.1% ± 0.5%	94,300	100.0%
Sex and Age					
Males, 17 and Under	16.4%	375,761	2.8% ± 0.8%	10,700	11.3%
Males, 18 to 34	14.7%	338,358	5.8% ± 1.2%	19,500	20.6%
Males, 35 to 49	9.7%	222,338	4.5% ± 1.1%	10,100	10.7%
Males, 50 to 64	5.6%	129,263	3.1% ± 1.1%	4,000	4.2%
Males, 65 and Over	3.7%	85,161	3.5% ± 1.6%	3,000	3.2%
Females, 17 and Under	15.4%	354,656	3.6% ± 1.0%	12,800	13.5%
Females, 18 to 34	14.4%	330,812	4.7% ± 0.9%	15,600	16.5%
Females, 35 to 49	9.5%	217,648	5.1% ± 1.2%	11,200	11.8%
Females, 50 to 64	5.8%	132,758	3.6% ± 1.2%	4,800	5.1%
Females, 65 and Over	4.8%	109,212	2.8% ± 1.3%	3,100	3.3%
Total, All Utahns	100.0%	2,295,967	4.1% ± 0.5%	94,300	100.0%
Local Health District⁵					
Bear River	6.0%	138,600	1.6% ± 0.9%	2,200	2.3%
Central	2.9%	67,207	1.2% ± 0.8%	800	0.9%
Davis	10.7%	244,844	3.9% ± 1.5%	9,400	10.0%
Salt Lake	40.0%	918,279	5.0% ± 1.0%	45,800	48.7%
Southeastern	2.3%	52,817	2.0% ± 1.1%	1,100	1.2%
Southwest	6.4%	147,370	3.1% ± 1.4%	4,600	4.9%
Summit	1.4%	31,279	1.9% ± 1.0%	600	0.6%
Tooele	1.9%	44,430	4.1% ± 1.6%	1,800	1.9%
TriCounty	1.8%	41,640	4.1% ± 1.7%	1,700	1.8%
Utah County	16.8%	385,690	2.3% ± 1.0%	9,000	9.6%
Wasatch	0.7%	15,947	3.3% ± 1.7%	500	0.5%
Weber-Morgan	9.1%	207,864	7.9% ± 2.7%	16,500	17.6%
Total, All Utahns	100.0%	2,295,967	4.1% ± 0.5%	94,300	100.0%
Annual Household Income					
Under \$20,000	9.2%	212,147	6.2% ± 2.0%	13,200	13.3%
\$20,000 to <\$45,000	33.4%	765,935	4.1% ± 1.0%	31,700	32.0%
\$45,000 to <\$65,000	24.9%	570,777	4.9% ± 1.4%	28,100	28.3%
\$65,000 and Over	32.5%	747,108	3.5% ± 0.9%	26,200	26.4%
Total, All Utahns	100.0%	2,295,967	4.1% ± 0.5%	94,300	100.0%
Education Level					
Some High School	6.7%	105,543	5.6% ± 2.1%	5,900	8.3%
High School Grad/Some College	54.6%	854,487	4.6% ± 0.7%	38,900	54.8%
Technical/Vocational Degree	9.5%	148,993	4.8% ± 1.5%	7,200	10.1%

4 Year College Degree or More	29.2%	456,525	4.2% ± 0.9%	19,000	26.8%
Total, All Utahns, Age 18+	100.0%	1,565,550	4.5% ± 0.6%	71,000	100.0%
Employment Status					
Full Time	57.0%	892,245	5.0% ± 0.7%	45,000	63.5%
Part Time	13.8%	216,631	4.5% ± 1.2%	9,700	13.7%
Retired	12.1%	189,178	2.9% ± 1.2%	5,500	7.8%
Keeping House	9.5%	148,259	2.8% ± 1.1%	4,100	5.8%
Student	2.8%	43,181	5.0% ± 3.0%	2,200	3.1%
Unemployed/Other	4.9%	76,056	5.8% ± 2.5%	4,400	6.2%
Total, All Utahns, Age 18+	100.0%	1,565,550	4.5% ± 0.6%	71,000	100.0%
Hispanic Status					
Hispanic	9.0%	206,398	4.1% ± 1.7%	8,400	8.9%
Non-Hispanic	91.0%	2,089,569	4.1% ± 0.6%	85,900	91.1%
Total, All Utahns	100.0%	2,295,967	4.1% ± 0.5%	94,300	100.0%
Marital Status					
Married	68.9%	1,078,794	4.0% ± 0.6%	43,200	60.8%
Never Married	18.6%	291,692	5.9% ± 1.3%	17,100	24.1%
Divorced/Separated/Widowed	12.5%	195,064	5.5% ± 1.4%	10,700	15.1%
Total, All Utahns, Age 18+	100.0%	1,565,550	4.5% ± 0.6%	71,000	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

2001 Utah Health Status Survey, Utah Department of Health

Table 10. Blood Pressure Check: Percentage of Adults Who Did Not Receive a Blood Pressure Check in the Previous Year by Selected Demographic Characteristics, Utah Residents, Age 18 and Over, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons With No BP Check		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population, Age 18+	100.0%	1,565,550	15.5% ± 0.8%	243,100	100.0%
Sex					
Male	49.5%	775,120	20.5% ± 1.3%	159,200	65.2%
Female	50.5%	790,430	10.8% ± 0.9%	85,100	34.8%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.5% ± 0.8%	243,100	100.0%
Age Group					
18 to 34	42.7%	669,170	19.9% ± 1.4%	133,100	54.1%
35 to 49	28.1%	439,986	16.8% ± 1.6%	74,000	30.1%
50 to 64	16.7%	262,021	10.6% ± 1.5%	27,900	11.3%
65 and Over	12.4%	194,373	5.6% ± 1.4%	11,000	4.5%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.5% ± 0.8%	243,100	100.0%
Sex and Age					
Males, 18 to 34	21.6%	338,358	27.9% ± 2.2%	94,500	38.2%
Males, 35 to 49	14.2%	222,338	20.3% ± 2.3%	45,200	18.3%
Males, 50 to 64	8.3%	129,263	12.5% ± 2.2%	16,200	6.5%
Males, 65 and Over	5.4%	85,161	7.0% ± 2.1%	6,000	2.4%
Females, 18 to 34	21.1%	330,812	12.0% ± 1.5%	39,800	16.1%
Females, 35 to 49	13.9%	217,648	13.4% ± 1.8%	29,100	11.8%
Females, 50 to 64	8.5%	132,758	8.9% ± 1.8%	11,800	4.8%
Females, 65 and Over	7.0%	109,212	4.5% ± 1.6%	5,000	2.0%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.5% ± 0.8%	243,100	100.0%
Local Health District ⁵					
Bear River	6.0%	93,555	16.1% ± 2.3%	15,100	6.2%
Central	2.8%	44,411	17.1% ± 3.0%	7,600	3.1%
Davis	10.3%	160,801	14.7% ± 2.7%	23,700	9.7%
Salt Lake	40.9%	640,654	16.2% ± 1.6%	103,800	42.7%
Southeastern	2.3%	35,968	16.4% ± 2.7%	5,900	2.4%
Southwest	6.5%	101,940	14.6% ± 2.7%	14,900	6.1%
Summit	1.4%	22,186	12.9% ± 2.4%	2,900	1.2%
Tooele	1.9%	29,436	13.3% ± 2.2%	3,900	1.6%
TriCounty	1.8%	27,434	16.1% ± 2.4%	4,400	1.8%
Utah County	16.3%	254,723	15.6% ± 2.1%	39,700	16.3%
Wasatch	0.7%	10,662	17.6% ± 2.8%	1,900	0.8%
Weber-Morgan	9.2%	143,780	13.4% ± 2.7%	19,300	7.9%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.5% ± 0.8%	243,100	100.0%
Annual Household Income					
Under \$20,000	9.8%	176,750	17.0% ± 3.0%	30,100	11.9%
\$20,000 to <\$45,000	33.7%	559,527	18.3% ± 1.6%	102,700	40.7%
\$45,000 to <\$65,000	24.0%	355,693	16.0% ± 1.9%	56,800	22.5%
\$65,000 and Over	32.5%	473,578	13.2% ± 1.6%	62,700	24.9%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.5% ± 0.8%	243,100	100.0%

Education Level					
Some High School	6.6%	105,543	23.9% ± 4.1%	25,300	10.4%
High School Grad/Some College	54.1%	854,487	15.2% ± 1.1%	129,800	53.3%
Technical/Vocational Degree	9.5%	148,993	15.5% ± 2.4%	23,000	9.4%
4 Year College Degree or More	29.8%	456,525	14.4% ± 1.4%	65,600	26.9%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.5% ± 0.8%	243,100	100.0%
Employment Status					
Full Time	57.0%	892,245	17.5% ± 1.2%	155,900	64.1%
Part Time	13.9%	216,631	16.7% ± 2.1%	36,200	14.9%
Retired	12.2%	189,178	6.4% ± 1.5%	12,200	5.0%
Keeping House	9.6%	148,259	13.7% ± 2.2%	20,300	8.4%
Student	2.8%	43,181	16.9% ± 4.8%	7,300	3.0%
Unemployed/Other	4.6%	76,056	14.8% ± 3.5%	11,200	4.6%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.5% ± 0.8%	243,100	100.0%
Hispanic Status					
Hispanic	7.8%	122,449	25.5% ± 4.1%	31,200	12.8%
Non-Hispanic	92.2%	1,443,099	14.7% ± 0.8%	212,100	87.2%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.5% ± 0.8%	243,100	100.0%
Marital Status					
Married	69.0%	1,078,794	14.6% ± 1.0%	157,400	64.3%
Never Married	18.6%	291,692	20.8% ± 2.1%	60,500	24.7%
Divorced/Separated/Widowed	12.4%	195,064	13.8% ± 2.1%	26,800	11.0%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.5% ± 0.8%	243,100	100.0%

1 Estimates on Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

2001 Utah Health Status Survey, Utah Department of Health

Table 11. High Cholesterol: Percentage of Adults Age 35 and Over Who Had Been Diagnosed With High Blood Cholesterol by Selected Demographic Characteristics, Utah Residents, Age 35 and Over, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons With High Blood Cholesterol		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population, All Utahns, Age 35+	100.0%	896,380	27.0% ± 1.2%	241,700	100.0%
Sex					
Male	48.7%	436,762	27.5% ± 1.7%	120,000	49.6%
Female	51.3%	459,618	26.5% ± 1.6%	121,700	50.4%
Total, All Utahns, Age 35+	100.0%	896,380	27.0% ± 1.2%	241,700	100.0%
Age Group					
35 to 49	49.1%	439,986	17.6% ± 1.4%	77,400	32.2%
50 to 64	29.2%	262,021	32.9% ± 2.2%	86,100	35.9%
65 and Over	21.7%	194,373	39.4% ± 2.7%	76,600	31.9%
Total, All Utahns Age, 35+	100.0%	896,380	27.0% ± 1.2%	241,700	100.0%
Sex and Age					
Males, 35 to 49	24.8%	222,338	19.4% ± 2.1%	43,200	18.0%
Males, 50 to 64	14.4%	129,263	34.4% ± 3.2%	44,400	18.5%
Males, 65 and Over	9.5%	85,161	36.8% ± 4.0%	31,300	13.0%
Females, 35 to 49	24.3%	217,648	15.7% ± 1.9%	34,200	14.2%
Females, 50 to 64	14.8%	132,758	31.4% ± 3.1%	41,700	17.4%
Females, 65 and Over	12.2%	109,212	41.6% ± 3.7%	45,400	18.9%
Total, All Utahns, Age 35+	100.0%	896,380	27.0% ± 1.2%	241,700	100.0%
Local Health District⁵					
Bear River	5.4%	48,783	25.9% ± 3.4%	12,700	5.3%
Central	3.2%	28,909	28.1% ± 3.6%	8,100	3.4%
Davis	10.6%	95,408	29.1% ± 4.0%	27,700	11.5%
Salt Lake	41.8%	374,650	26.2% ± 2.1%	98,200	40.6%
Southeastern	2.7%	24,444	26.2% ± 3.4%	6,400	2.6%
Southwest	7.2%	64,119	28.2% ± 3.5%	18,100	7.5%
Summit	1.7%	14,885	23.0% ± 3.2%	3,400	1.4%
Tooele	1.9%	16,871	30.8% ± 3.4%	5,200	2.2%
TriCounty	2.0%	18,156	26.5% ± 3.3%	4,800	2.0%
Utah County	12.9%	115,293	25.5% ± 3.0%	29,400	12.2%
Wasatch	0.8%	6,749	21.1% ± 3.2%	1,400	0.6%
Weber-Morgan	9.8%	88,113	29.7% ± 4.1%	26,200	10.8%
Total, All Utahns, Age 35+	100.0%	896,380	27.0% ± 1.2%	241,700	100.0%
Annual Household Income					
Under \$20,000	9.5%	84,939	28.9% ± 4.2%	24,500	10.3%
\$20,000 to <\$45,000	30.2%	270,740	27.3% ± 2.4%	74,000	31.2%
\$45,000 to <\$65,000	24.2%	217,327	25.2% ± 2.6%	54,800	23.1%
\$65,000 and Over	36.1%	323,374	25.8% ± 2.1%	83,600	35.3%
Total, All Utahns, Age 35+	100.0%	896,380	27.0% ± 1.2%	241,700	100.0%
Education Level					
Some High School	6.2%	55,225	24.7% ± 4.5%	13,600	5.6%
High School Grad/Some College	50.5%	452,839	26.9% ± 1.6%	121,900	50.5%
Technical/Vocational Degree	9.1%	81,892	25.2% ± 3.7%	20,600	8.5%
4 Year College Degree or More	34.2%	306,424	27.9% ± 2.0%	85,500	35.4%
Total, All Utahns, Age 35+	100.0%	896,380	27.0% ± 1.2%	241,700	100.0%

Employment Status					
Full Time	56.1%	502,663	23.6% ± 1.5%	118,600	48.8%
Part Time	9.2%	82,338	25.3% ± 3.7%	20,800	8.6%
Retired	21.1%	189,104	38.5% ± 2.8%	72,900	30.0%
Keeping House	8.8%	79,190	22.9% ± 3.7%	18,200	7.5%
Student	0.4%	3,162	24.0% ± 17.2%	800	0.3%
Unemployed/Other	4.5%	39,923	29.0% ± 5.6%	11,600	4.8%
Total, All Utahns, Age 35+	100.0%	896,380	27.0% ± 1.2%	241,700	100.0%
Hispanic Status					
Hispanic	6.0%	53,660	19.6% ± 4.4%	10,500	4.3%
Non-Hispanic	94.0%	842,720	27.5% ± 1.2%	231,500	95.7%
Total, All Utahns, Age 35+	100.0%	896,380	27.0% ± 1.2%	241,700	100.0%
Marital Status					
Married	77.4%	693,532	26.9% ± 1.3%	186,400	77.1%
Never Married	4.1%	36,602	21.8% ± 5.7%	8,000	3.3%
Divorced/Separated/Widowed	18.5%	166,246	28.5% ± 2.8%	47,400	19.6%
Total, All Utahns, Age 35+	100.0%	896,380	27.0% ± 1.2%	241,700	100.0%

1 Estimates os Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

2001 Utah Health Status Survey, Utah Department of Health

Table 12. Arthritis: Percentage of Persons Who Had Ever Been Diagnosed With Arthritis by Selected Demographic Characteristics, Utah Residents, Age 18 and Over, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons Who Had Ever Had Arthritis		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population, Age 18+	100.0%	1,565,550	16.9% ± 0.8%	265,000	100.0%
Sex					
Male	49.5%	775,120	12.9% ± 0.9%	100,100	37.8%
Female	50.5%	790,430	20.9% ± 1.1%	164,900	62.2%
Total, All Utahns, Age 18+	100.0%	1,565,550	16.9% ± 0.8%	265,000	100.0%
Age Group					
18 to 34	42.7%	669,170	4.2% ± 0.6%	27,800	10.6%
35 to 49	28.1%	439,986	13.2% ± 1.3%	58,000	22.1%
50 to 64	16.7%	262,021	30.9% ± 2.2%	81,100	30.8%
65 and Over	12.4%	194,373	49.4% ± 3.0%	96,000	36.5%
Total, All Utahns, Age 18+	100.0%	1,565,550	16.9% ± 0.8%	265,000	100.0%
Sex and Age					
Males, 18 to 34	21.6%	338,358	2.7% ± 0.7%	9,300	3.5%
Males, 35 to 49	14.2%	222,338	9.5% ± 1.5%	21,200	8.1%
Males, 50 to 64	8.3%	129,263	25.4% ± 2.9%	32,800	12.5%
Males, 65 and Over	5.4%	85,161	41.6% ± 4.0%	35,400	13.5%
Females, 18 to 34	21.1%	330,812	5.6% ± 1.0%	18,500	7.0%
Females, 35 to 49	13.9%	217,648	16.9% ± 1.9%	36,700	14.0%
Females, 50 to 64	8.5%	132,758	36.3% ± 3.1%	48,200	18.3%
Females, 65 and Over	7.0%	109,212	55.6% ± 3.8%	60,800	23.1%
Total, All Utahns, Age 18+	100.0%	1,565,550	16.9% ± 0.8%	265,000	100.0%
Local Health District⁵					
Bear River	6.0%	93,555	16.1% ± 2.2%	15,100	5.7%
Central	2.8%	44,411	20.6% ± 2.8%	9,100	3.4%
Davis	10.3%	160,801	16.0% ± 2.5%	25,800	9.7%
Salt Lake	40.9%	640,654	16.5% ± 1.4%	105,900	40.0%
Southeastern	2.3%	35,968	22.7% ± 3.0%	8,200	3.1%
Southwest	6.5%	101,940	22.2% ± 2.9%	22,700	8.6%
Summit	1.4%	22,186	12.2% ± 2.1%	2,700	1.0%
Tooele	1.9%	29,436	15.3% ± 2.2%	4,500	1.7%
TriCounty	1.8%	27,434	21.9% ± 2.6%	6,000	2.3%
Utah County	16.3%	254,723	12.9% ± 1.7%	33,000	12.5%
Wasatch	0.7%	10,662	16.9% ± 2.7%	1,800	0.7%
Weber-Morgan	9.2%	143,780	21.0% ± 3.2%	30,200	11.4%
Total, All Utahns, Age 18+	100.0%	1,565,550	16.9% ± 0.8%	265,000	100.0%
Annual Household Income					
Under \$20,000	9.8%	176,750	28.5% ± 3.3%	50,400	19.6%
\$20,000 to <\$45,000	33.7%	559,527	17.3% ± 1.6%	96,800	37.7%
\$45,000 to <\$65,000	24.0%	355,693	13.9% ± 1.6%	49,500	19.3%
\$65,000 and Over	32.5%	473,578	12.6% ± 1.3%	59,800	23.3%
Total, All Utahns, Age 18+	100.0%	1,565,550	16.9% ± 0.8%	265,000	100.0%

Education Level					
Some High School	6.6%	105,543	16.8% ± 3.0%	17,700	6.7%
High School Grad/Some College	54.1%	854,487	17.9% ± 1.1%	152,800	57.6%
Technical/Vocational Degree	9.5%	148,993	17.2% ± 2.5%	25,700	9.7%
4 Year College Degree or More	29.8%	456,525	15.1% ± 1.3%	69,100	26.0%
Total, All Utahns, Age 18+	100.0%	1,565,550	16.9% ± 0.8%	265,000	100.0%
Employment Status					
Full Time	57.0%	892,245	11.8% ± 0.9%	105,200	39.3%
Part Time	13.9%	216,631	10.7% ± 1.6%	23,100	8.6%
Retired	12.2%	189,178	48.0% ± 3.0%	90,800	34.0%
Keeping House	9.6%	148,259	15.2% ± 2.3%	22,500	8.4%
Student	2.8%	43,181	3.7% ± 2.3%	1,600	0.6%
Unemployed/Other	4.6%	76,056	31.9% ± 4.4%	24,200	9.1%
Total, All Utahns, Age 18+	100.0%	1,565,550	16.9% ± 0.8%	265,000	100.0%
Hispanic Status					
Hispanic	7.8%	122,449	8.0% ± 2.2%	9,700	3.7%
Non-Hispanic	92.2%	1,443,099	17.7% ± 0.8%	255,000	96.3%
Total, All Utahns, Age 18+	100.0%	1,565,550	16.9% ± 0.8%	265,000	100.0%
Marital Status					
Married	69.0%	1,078,794	16.7% ± 1.0%	179,800	67.7%
Never Married	18.6%	291,692	5.7% ± 1.1%	16,700	6.3%
Divorced/Separated/Widowed	12.4%	195,064	35.4% ± 2.7%	69,100	26.0%
Total, All Utahns, Age 18+	100.0%	1,565,550	16.9% ± 0.8%	265,000	100.0%

1 Estimates on Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

2001 Utah Health Status Survey, Utah Department of Health

Table 13. Asthma: Percentage of Persons Who Were Under Medical Care for Asthma by Selected Demographic Characteristics, Utah Residents, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population	100.0%	2,295,967	5.3% ± 0.4%	120,900	100.0%
Sex					
Male	50.1%	1,150,881	4.6% ± 0.5%	53,400	44.2%
Female	49.9%	1,145,086	5.9% ± 0.6%	67,500	55.8%
Total, All Utahns	100.0%	2,295,967	5.3% ± 0.4%	120,900	100.0%
Age Group					
17 and Under	31.8%	730,417	5.0% ± 0.7%	36,300	29.8%
18 to 34	29.1%	669,170	4.7% ± 0.7%	31,400	25.7%
35 to 49	19.2%	439,986	5.7% ± 0.9%	24,900	20.4%
50 to 64	11.4%	262,021	6.4% ± 1.1%	16,800	13.8%
65 and Over	8.5%	194,373	6.5% ± 1.4%	12,600	10.3%
Total, All Utahns	100.0%	2,295,967	5.3% ± 0.4%	120,900	100.0%
Sex and Age					
Males, 17 and Under	16.4%	375,761	5.6% ± 0.9%	21,200	17.4%
Males, 18 to 34	14.7%	338,358	3.8% ± 0.9%	12,800	10.5%
Males, 35 to 49	9.7%	222,338	4.2% ± 1.1%	9,300	7.6%
Males, 50 to 64	5.6%	129,263	3.7% ± 1.2%	4,800	3.9%
Males, 65 and Over	3.7%	85,161	6.6% ± 2.0%	5,700	4.7%
Females, 17 and Under	15.4%	354,656	4.3% ± 0.8%	15,100	12.4%
Females, 18 to 34	14.4%	330,812	5.6% ± 1.0%	18,500	15.2%
Females, 35 to 49	9.5%	217,648	7.2% ± 1.4%	15,600	12.8%
Females, 50 to 64	5.8%	132,758	9.0% ± 1.9%	12,000	9.8%
Females, 65 and Over	4.8%	109,212	6.4% ± 1.8%	7,000	5.7%
Total, All Utahns	100.0%	2,295,967	5.3% ± 0.4%	120,900	100.0%
Local Health District⁵					
Bear River	6.0%	138,600	4.6% ± 1.1%	6,400	5.3%
Central	2.9%	67,207	5.1% ± 1.3%	3,500	2.9%
Davis	10.7%	244,844	5.1% ± 1.2%	12,500	10.3%
Salt Lake	40.0%	918,279	5.9% ± 0.8%	54,500	45.1%
Southeastern	2.3%	52,817	5.6% ± 1.4%	3,000	2.5%
Southwest	6.4%	147,370	5.2% ± 1.2%	7,600	6.3%
Summit	1.4%	31,279	5.3% ± 1.2%	1,700	1.4%
Tooele	1.9%	44,430	6.0% ± 1.2%	2,700	2.2%
TriCounty	1.8%	41,640	5.7% ± 1.2%	2,400	2.0%
Utah County	16.8%	385,690	4.2% ± 1.0%	16,300	13.5%
Wasatch	0.7%	15,947	5.1% ± 1.2%	800	0.7%
Weber-Morgan	9.1%	207,864	4.6% ± 1.2%	9,500	7.9%
Total, All Utahns	100.0%	2,295,967	5.3% ± 0.4%	120,900	100.0%
Annual Household Income					
Under \$20,000	9.2%	212,147	7.5% ± 1.6%	15,900	13.1%
\$20,000 to <\$45,000	33.4%	765,935	4.9% ± 0.7%	37,900	31.1%
\$45,000 to <\$65,000	24.9%	570,777	4.9% ± 0.9%	27,800	22.8%
\$65,000 and Over	32.5%	747,108	5.4% ± 0.8%	40,200	33.0%
Total, All Utahns	100.0%	2,295,967	5.3% ± 0.4%	120,900	100.0%

Education Level					
Some High School	6.7%	105,543	5.6% ± 1.8%	5,900	6.9%
High School Grad/Some College	54.6%	854,487	5.2% ± 0.6%	44,600	51.9%
Technical/Vocational Degree	9.5%	148,993	7.9% ± 1.8%	11,800	13.7%
4 Year College Degree or More	29.2%	456,525	5.2% ± 0.8%	23,600	27.5%
Total, All Utahns, Age 18+	100.0%	1,565,550	5.5% ± 0.5%	85,900	100.0%
Employment Status					
Full Time	57.0%	892,245	5.2% ± 0.6%	46,300	53.4%
Part Time	13.8%	216,631	5.0% ± 1.2%	10,800	12.5%
Retired	12.1%	189,178	5.9% ± 1.3%	11,100	12.8%
Keeping House	9.5%	148,259	4.1% ± 1.3%	6,100	7.0%
Student	2.8%	43,181	6.3% ± 3.0%	2,700	3.1%
Unemployed/Other	4.9%	76,056	12.7% ± 2.9%	9,700	11.2%
Total, All Utahns, Age 18+	100.0%	1,565,550	5.5% ± 0.5%	85,900	100.0%
Hispanic Status					
Hispanic	9.0%	206,398	3.3% ± 1.1%	6,900	5.7%
Non-Hispanic	91.0%	2,089,569	5.4% ± 0.4%	113,800	94.3%
Total, All Utahns	100.0%	2,295,967	5.3% ± 0.4%	120,900	100.0%
Marital Status					
Married	68.9%	1,078,794	5.1% ± 0.5%	54,700	63.7%
Never Married	18.6%	291,692	5.5% ± 1.1%	16,000	18.6%
Divorced/Separated/Widowed	12.5%	195,064	7.8% ± 1.5%	15,200	17.7%
Total, All Utahns, Age 18+	100.0%	1,565,550	5.5% ± 0.5%	85,900	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

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5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

2001 Utah Health Status Survey, Utah Department of Health

Table 14. Heart Disease: Percentage of Persons Who Had Been Diagnosed With Heart Disease by Selected Demographic Characteristics, Utah Residents, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons Who Had Heart Disease		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population	100.0%	2,295,967	3.3% ± 0.3%	75,700	100.0%
Sex					
Male	50.1%	1,150,881	3.9% ± 0.4%	44,700	59.0%
Female	49.9%	1,145,086	2.7% ± 0.4%	31,000	41.0%
Total, All Utahns	100.0%	2,295,967	3.3% ± 0.3%	75,700	100.0%
Age Group					
17 and Under	31.8%	730,417	0.3% ± 0.2%	2,200	2.9%
18 to 34	29.1%	669,170	0.3% ± 0.2%	2,100	2.8%
35 to 49	19.2%	439,986	2.0% ± 0.5%	8,800	11.6%
50 to 64	11.4%	262,021	8.1% ± 1.3%	21,300	28.1%
65 and Over	8.5%	194,373	21.2% ± 2.2%	41,300	54.6%
Total, All Utahns	100.0%	2,295,967	3.3% ± 0.3%	75,700	100.0%
Sex and Age					
Males, 17 and Under	16.4%	375,761	0.5% ± 0.3%	1,800	2.4%
Males, 18 to 34	14.7%	338,358	0.4% ± 0.2%	1,200	1.6%
Males, 35 to 49	9.7%	222,338	2.0% ± 0.8%	4,500	6.0%
Males, 50 to 64	5.6%	129,263	9.8% ± 2.0%	12,700	16.8%
Males, 65 and Over	3.7%	85,161	28.2% ± 3.6%	24,000	31.8%
Females, 17 and Under	15.4%	354,656	0.1% ± 0.1%	400	0.5%
Females, 18 to 34	14.4%	330,812	0.3% ± 0.2%	900	1.2%
Females, 35 to 49	9.5%	217,648	2.0% ± 0.8%	4,300	5.7%
Females, 50 to 64	5.8%	132,758	6.5% ± 1.7%	8,600	11.4%
Females, 65 and Over	4.8%	109,212	15.6% ± 2.7%	17,100	22.6%
Total, All Utahns	100.0%	2,295,967	3.3% ± 0.3%	75,700	100.0%
Local Health District⁵					
Bear River	6.0%	138,600	2.7% ± 0.7%	3,700	4.9%
Central	2.9%	67,207	4.8% ± 1.2%	3,200	4.2%
Davis	10.7%	244,844	2.3% ± 0.8%	5,500	7.3%
Salt Lake	40.0%	918,279	3.5% ± 0.6%	31,900	42.2%
Southeastern	2.3%	52,817	3.7% ± 1.1%	2,000	2.6%
Southwest	6.4%	147,370	4.6% ± 1.2%	6,800	9.0%
Summit	1.4%	31,279	2.3% ± 0.8%	700	0.9%
Tooele	1.9%	44,430	2.9% ± 0.8%	1,300	1.7%
TriCounty	1.8%	41,640	4.1% ± 1.0%	1,700	2.2%
Utah County	16.8%	385,690	2.4% ± 0.6%	9,200	12.2%
Wasatch	0.7%	15,947	3.1% ± 0.9%	500	0.7%
Weber-Morgan	9.1%	207,864	4.4% ± 1.3%	9,100	12.0%
Total, All Utahns	100.0%	2,295,967	3.3% ± 0.3%	75,700	100.0%
Annual Household Income					
Under \$20,000	9.2%	212,147	6.5% ± 1.4%	13,800	20.3%
\$20,000 to <\$45,000	33.4%	765,935	3.6% ± 0.6%	27,500	40.4%
\$45,000 to <\$65,000	24.9%	570,777	2.2% ± 0.5%	12,500	18.4%
\$65,000 and Over	32.5%	747,108	1.9% ± 0.4%	14,200	20.9%
Total, All Utahns	100.0%	2,295,967	3.3% ± 0.3%	75,700	100.0%

Education Level					
Some High School	6.7%	105,543	7.9% ± 2.1%	8,300	11.2%
High School Grad/Some College	54.6%	854,487	4.6% ± 0.6%	39,500	53.2%
Technical/Vocational Degree	9.5%	148,993	4.8% ± 1.3%	7,100	9.6%
4 Year College Degree or More	29.2%	456,525	4.2% ± 0.7%	19,300	26.0%
Total, All Utahns, Age 18+	100.0%	1,565,550	4.7% ± 0.4%	74,100	100.0%
Employment Status					
Full Time	57.0%	892,245	2.4% ± 0.4%	21,700	28.9%
Part Time	13.8%	216,631	2.0% ± 0.7%	4,300	5.7%
Retired	12.1%	189,178	19.3% ± 2.1%	36,500	48.7%
Keeping House	9.5%	148,259	2.4% ± 0.9%	3,600	4.8%
Student	2.8%	43,181	0.5% ± 1.0%	200	0.3%
Unemployed/Other	4.9%	76,056	11.5% ± 2.9%	8,700	11.6%
Total, All Utahns, Age 18+	100.0%	1,565,550	4.7% ± 0.4%	74,100	100.0%
Hispanic Status					
Hispanic	9.0%	206,398	1.5% ± 0.6%	3,200	4.2%
Non-Hispanic	91.0%	2,089,569	3.5% ± 0.3%	72,500	95.8%
Total, All Utahns	100.0%	2,295,967	3.3% ± 0.3%	75,700	100.0%
Marital Status					
Married	68.9%	1,078,794	4.9% ± 0.5%	52,700	70.9%
Never Married	18.6%	291,692	0.9% ± 0.4%	2,600	3.5%
Divorced/Separated/Widowed	12.5%	195,064	9.7% ± 1.7%	19,000	25.6%
Total, All Utahns, Age 18+	100.0%	1,565,550	4.7% ± 0.4%	74,100	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

Note: Heart disease includes angina, congestive heart failure, and heart attack.

2001 Utah Health Status Survey, Utah Department of Health

Table 15. Diabetes: Percentage of Persons Who Had Been Diagnosed With Diabetes by Selected Demographic Characteristics, Utah Residents, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population	100.0%	2,295,967	3.5% ± 0.3%	79,800	100.0%
Sex					
Male	50.1%	1,150,881	3.6% ± 0.4%	40,900	51.3%
Female	49.9%	1,145,086	3.4% ± 0.4%	38,900	48.7%
Total, All Utahns	100.0%	2,295,967	3.5% ± 0.3%	79,800	100.0%
Age Group					
17 and Under	31.8%	730,417	0.2% ± 0.1%	1,800	2.3%
18 to 34	29.1%	669,170	1.3% ± 0.3%	9,000	11.3%
35 to 49	19.2%	439,986	3.4% ± 0.7%	15,000	18.9%
50 to 64	11.4%	262,021	9.7% ± 1.4%	25,500	32.1%
65 and Over	8.5%	194,373	14.5% ± 1.9%	28,200	35.5%
Total, All Utahns	100.0%	2,295,967	3.5% ± 0.3%	79,800	100.0%
Sex and Age					
Males, 17 and Under	16.4%	375,761	0.4% ± 0.2%	1,600	2.0%
Males, 18 to 34	14.7%	338,358	1.2% ± 0.5%	4,200	5.3%
Males, 35 to 49	9.7%	222,338	3.2% ± 0.9%	7,000	8.8%
Males, 50 to 64	5.6%	129,263	11.0% ± 2.1%	14,200	17.9%
Males, 65 and Over	3.7%	85,161	15.7% ± 3.0%	13,400	16.9%
Females, 17 and Under	15.4%	354,656	0.1% ± 0.1%	200	0.3%
Females, 18 to 34	14.4%	330,812	1.5% ± 0.5%	4,800	6.0%
Females, 35 to 49	9.5%	217,648	3.7% ± 1.0%	8,000	10.1%
Females, 50 to 64	5.8%	132,758	8.5% ± 1.8%	11,300	14.2%
Females, 65 and Over	4.8%	109,212	13.5% ± 2.5%	14,800	18.6%
Total, All Utahns	100.0%	2,295,967	3.5% ± 0.3%	79,800	100.0%
Local Health District ⁵					
Bear River	6.0%	138,600	3.2% ± 0.8%	4,500	5.6%
Central	2.9%	67,207	4.3% ± 1.0%	2,900	3.6%
Davis	10.7%	244,844	2.7% ± 0.8%	6,600	8.3%
Salt Lake	40.0%	918,279	3.7% ± 0.6%	33,900	42.5%
Southeastern	2.3%	52,817	3.6% ± 1.0%	1,900	2.4%
Southwest	6.4%	147,370	4.4% ± 1.1%	6,500	8.1%
Summit	1.4%	31,279	2.0% ± 0.7%	600	0.8%
Tooele	1.9%	44,430	3.7% ± 0.9%	1,700	2.1%
TriCounty	1.8%	41,640	4.5% ± 1.0%	1,900	2.4%
Utah County	16.8%	385,690	2.8% ± 0.6%	10,800	13.5%
Wasatch	0.7%	15,947	2.6% ± 0.8%	400	0.5%
Weber-Morgan	9.1%	207,864	3.9% ± 1.1%	8,100	10.2%
Total, All Utahns	100.0%	2,295,967	3.5% ± 0.3%	79,800	100.0%
Annual Household Income					
Under \$20,000	9.2%	212,147	6.0% ± 1.3%	12,700	16.5%
\$20,000 to <\$45,000	33.4%	765,935	3.6% ± 0.6%	27,600	35.9%
\$45,000 to <\$65,000	24.9%	570,777	3.1% ± 0.6%	17,700	23.0%
\$65,000 and Over	32.5%	747,108	2.5% ± 0.5%	18,800	24.5%
Total, All Utahns	100.0%	2,295,967	3.5% ± 0.3%	79,800	100.0%

Education Level					
Some High School	6.7%	105,543	6.2% \pm 1.7%	6,600	8.4%
High School Grad/Some College	54.6%	854,487	4.9% \pm 0.6%	41,900	53.3%
Technical/Vocational Degree	9.5%	148,993	5.8% \pm 1.6%	8,600	10.9%
4 Year College Degree or More	29.2%	456,525	4.7% \pm 0.8%	21,500	27.4%
Total, All Utahns, Age 18+	100.0%	1,565,550	5.0% \pm 0.4%	78,500	100.0%
Employment Status					
Full Time	57.0%	892,245	3.5% \pm 0.5%	31,200	39.3%
Part Time	13.8%	216,631	3.5% \pm 1.0%	7,500	9.5%
Retired	12.1%	189,178	14.4% \pm 2.0%	27,300	34.4%
Keeping House	9.5%	148,259	2.8% \pm 1.0%	4,200	5.3%
Student	2.8%	43,181	1.5% \pm 1.5%	600	0.8%
Unemployed/Other	4.9%	76,056	11.1% \pm 2.8%	8,500	10.7%
Total, All Utahns, Age 18+	100.0%	1,565,550	5.0% \pm 0.4%	78,500	100.0%
Hispanic Status					
Hispanic	9.0%	206,398	2.4% \pm 0.8%	4,900	6.1%
Non-Hispanic	91.0%	2,089,569	3.6% \pm 0.3%	75,200	93.9%
Total, All Utahns	100.0%	2,295,967	3.5% \pm 0.3%	79,800	100.0%
Marital Status					
Married	68.9%	1,078,794	4.9% \pm 0.5%	53,300	68.1%
Never Married	18.6%	291,692	1.8% \pm 0.6%	5,200	6.6%
Divorced/Separated/Widowed	12.5%	195,064	10.2% \pm 1.7%	19,800	25.3%
Total, All Utahns, Age 18+	100.0%	1,565,550	5.0% \pm 0.4%	78,500	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

Note: Does not include gestational diabetes.

2001 Utah Health Status Survey, Utah Department of Health

Table 16. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Selected Demographic Characteristics, Utah Residents, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population	100.0%	2,295,967	1.1% ± 0.2%	25,000	100.0%
Sex					
Male	50.1%	1,150,881	1.1% ± 0.2%	12,300	49.4%
Female	49.9%	1,145,086	1.1% ± 0.2%	12,600	50.6%
Total, All Utahns	100.0%	2,295,967	1.1% ± 0.2%	25,000	100.0%
Age Group					
17 and Under	31.8%	730,417	0.1% ± 0.1%	900	3.6%
18 to 34	29.1%	669,170	0.4% ± 0.2%	2,800	11.2%
35 to 49	19.2%	439,986	1.2% ± 0.4%	5,300	21.2%
50 to 64	11.4%	262,021	2.8% ± 0.8%	7,200	28.8%
65 and Over	8.5%	194,373	4.5% ± 1.1%	8,800	35.2%
Total, All Utahns	100.0%	2,295,967	1.1% ± 0.2%	25,000	100.0%
Sex and Age					
Males, 17 and Under	16.4%	375,761	0.2% ± 0.2%	600	2.4%
Males, 18 to 34	14.7%	338,358	0.3% ± 0.2%	1,000	4.0%
Males, 35 to 49	9.7%	222,338	1.2% ± 0.6%	2,700	10.8%
Males, 50 to 64	5.6%	129,263	2.7% ± 1.0%	3,400	13.6%
Males, 65 and Over	3.7%	85,161	5.4% ± 1.7%	4,600	18.4%
Females, 17 and Under	15.4%	354,656	0.1% ± 0.1%	300	1.2%
Females, 18 to 34	14.4%	330,812	0.5% ± 0.3%	1,800	7.2%
Females, 35 to 49	9.5%	217,648	1.2% ± 0.5%	2,600	10.4%
Females, 50 to 64	5.8%	132,758	2.8% ± 1.1%	3,800	15.2%
Females, 65 and Over	4.8%	109,212	3.8% ± 1.4%	4,200	16.8%
Total, All Utahns	100.0%	2,295,967	1.1% ± 0.2%	25,000	100.0%
Local Health District⁵					
Bear River	6.0%	138,600	1.1% ± 0.6%	1,500	6.0%
Central	2.9%	67,207	1.9% ± 0.8%	1,300	5.2%
Davis	10.7%	244,844	0.6% ± 0.4%	1,500	6.0%
Salt Lake	40.0%	918,279	1.0% ± 0.3%	9,600	38.6%
Southeastern	2.3%	52,817	1.6% ± 0.6%	900	3.6%
Southwest	6.4%	147,370	2.0% ± 0.9%	2,900	11.6%
Summit	1.4%	31,279	0.6% ± 0.4%	200	0.8%
Tooele	1.9%	44,430	1.4% ± 0.5%	600	2.4%
TriCounty	1.8%	41,640	1.4% ± 0.5%	600	2.4%
Utah County	16.8%	385,690	0.9% ± 0.4%	3,300	13.3%
Wasatch	0.7%	15,947	1.0% ± 0.5%	200	0.8%
Weber-Morgan	9.1%	207,864	1.1% ± 0.6%	2,300	9.2%
Total, All Utahns	100.0%	2,295,967	1.1% ± 0.2%	25,000	100.0%
Annual Household Income					
Under \$20,000	9.2%	212,147	3.2% ± 1.0%	6,700	27.8%
\$20,000 to <\$45,000	33.4%	765,935	1.2% ± 0.3%	9,200	38.2%
\$45,000 to <\$65,000	24.9%	570,777	0.7% ± 0.3%	3,800	15.8%
\$65,000 and Over	32.5%	747,108	0.6% ± 0.3%	4,400	18.3%
Total, All Utahns	100.0%	2,295,967	1.1% ± 0.2%	25,000	100.0%

Education Level					
Some High School	6.7%	105,543	3.6% ± 1.4%	3,800	15.6%
High School Grad/Some College	54.6%	854,487	1.6% ± 0.3%	13,600	56.0%
Technical/Vocational Degree	9.5%	148,993	1.5% ± 0.8%	2,300	9.5%
4 Year College Degree or More	29.2%	456,525	1.0% ± 0.3%	4,600	18.9%
Total, All Utahns, Age 18+	100.0%	1,565,550	1.5% ± 0.2%	24,300	100.0%
Employment Status					
Full Time	57.0%	892,245	0.8% ± 0.2%	7,600	31.3%
Part Time	13.8%	216,631	1.2% ± 0.6%	2,600	10.7%
Retired	12.1%	189,178	4.8% ± 1.2%	9,000	37.0%
Keeping House	9.5%	148,259	1.0% ± 0.7%	1,500	6.2%
Student	2.8%	43,181	*** ± ***	***	***
Unemployed/Other	4.9%	76,056	5.1% ± 1.9%	3,900	16.0%
Total, All Utahns, Age 18+	100.0%	1,565,550	1.5% ± 0.2%	24,300	100.0%
Hispanic Status					
Hispanic	9.0%	206,398	0.9% ± 0.5%	1,900	7.7%
Non-Hispanic	91.0%	2,089,569	1.1% ± 0.2%	22,900	92.3%
Total, All Utahns	100.0%	2,295,967	1.1% ± 0.2%	25,000	100.0%
Marital Status					
Married	68.9%	1,078,794	1.4% ± 0.3%	15,600	64.7%
Never Married	18.6%	291,692	0.8% ± 0.4%	2,300	9.5%
Divorced/Separated/Widowed	12.5%	195,064	3.2% ± 1.0%	6,200	25.7%
Total, All Utahns, Age 18+	100.0%	1,565,550	1.5% ± 0.2%	24,300	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

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

Note: COPD includes emphysema and chronic bronchitis.

2001 Utah Health Status Survey, Utah Department of Health

Table 17. Stroke: Percentage of Persons Who Had Been Diagnosed as Having Had a Stroke by Selected Demographic Characteristics, Utah Residents, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons Who Had a Stroke		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population	100.0%	2,295,967	1.3% ± 0.2%	29,500	100.0%
Sex					
Male	50.1%	1,150,881	1.1% ± 0.2%	13,200	44.7%
Female	49.9%	1,145,086	1.4% ± 0.3%	16,300	55.3%
Total, All Utahns	100.0%	2,295,967	1.3% ± 0.2%	29,500	100.0%
Age Group					
17 and Under	31.8%	730,417	0.1% ± 0.1%	700	2.4%
18 to 34	29.1%	669,170	0.2% ± 0.2%	1,600	5.4%
35 to 49	19.2%	439,986	0.7% ± 0.3%	2,900	9.8%
50 to 64	11.4%	262,021	2.7% ± 0.8%	7,000	23.6%
65 and Over	8.5%	194,373	9.0% ± 1.6%	17,400	58.8%
Total, All Utahns	100.0%	2,295,967	1.3% ± 0.2%	29,500	100.0%
Sex and Age					
Males, 17 and Under	16.4%	375,761	0.2% ± 0.2%	700	2.4%
Males, 18 to 34	14.7%	338,358	0.2% ± 0.2%	500	1.7%
Males, 35 to 49	9.7%	222,338	0.5% ± 0.4%	1,200	4.1%
Males, 50 to 64	5.6%	129,263	3.0% ± 1.1%	3,800	12.9%
Males, 65 and Over	3.7%	85,161	8.1% ± 2.2%	6,900	23.4%
Females, 17 and Under	15.4%	354,656	*** ± ***	***	***
Females, 18 to 34	14.4%	330,812	0.3% ± 0.2%	1,000	3.4%
Females, 35 to 49	9.5%	217,648	0.8% ± 0.5%	1,700	5.8%
Females, 50 to 64	5.8%	132,758	2.4% ± 1.0%	3,100	10.5%
Females, 65 and Over	4.8%	109,212	9.6% ± 2.3%	10,500	35.6%
Total, All Utahns	100.0%	2,295,967	1.3% ± 0.2%	29,500	100.0%
Local Health District⁵					
Bear River	6.0%	138,600	0.9% ± 0.4%	1,300	4.4%
Central	2.9%	67,207	1.6% ± 0.7%	1,100	3.7%
Davis	10.7%	244,844	0.9% ± 0.5%	2,100	7.1%
Salt Lake	40.0%	918,279	1.5% ± 0.4%	14,000	47.6%
Southeastern	2.3%	52,817	1.6% ± 0.6%	800	2.7%
Southwest	6.4%	147,370	2.1% ± 0.8%	3,100	10.5%
Summit	1.4%	31,279	0.9% ± 0.5%	300	1.0%
Tooele	1.9%	44,430	1.6% ± 0.6%	700	2.4%
TriCounty	1.8%	41,640	1.7% ± 0.6%	700	2.4%
Utah County	16.8%	385,690	0.9% ± 0.3%	3,300	11.2%
Wasatch	0.7%	15,947	0.6% ± 0.4%	100	0.3%
Weber-Morgan	9.1%	207,864	0.9% ± 0.5%	1,900	6.5%
Total, All Utahns	100.0%	2,295,967	1.3% ± 0.2%	29,500	100.0%
Annual Household Income					
Under \$20,000	9.2%	212,147	4.0% ± 1.2%	8,400	30.5%
\$20,000 to <\$45,000	33.4%	765,935	1.4% ± 0.4%	10,700	38.9%
\$45,000 to <\$65,000	24.9%	570,777	0.8% ± 0.3%	4,300	15.6%
\$65,000 and Over	32.5%	747,108	0.5% ± 0.2%	4,100	14.9%
Total, All Utahns	100.0%	2,295,967	1.3% ± 0.2%	29,500	100.0%

Education Level					
Some High School	6.7%	105,543	1.4% ± 0.9%	1,500	5.1%
High School Grad/Some College	54.6%	854,487	2.1% ± 0.4%	18,100	62.0%
Technical/Vocational Degree	9.5%	148,993	1.7% ± 0.8%	2,500	8.6%
4 Year College Degree or More	29.2%	456,525	1.6% ± 0.4%	7,100	24.3%
Total, All Utahns, Age 18+	100.0%	1,565,550	1.9% ± 0.3%	29,100	100.0%
Employment Status					
Full Time	57.0%	892,245	0.8% ± 0.2%	7,300	25.1%
Part Time	13.8%	216,631	0.7% ± 0.4%	1,600	5.5%
Retired	12.1%	189,178	7.4% ± 1.5%	14,000	48.1%
Keeping House	9.5%	148,259	1.6% ± 0.8%	2,400	8.2%
Student	2.8%	43,181	*** ± ***	***	***
Unemployed/Other	4.9%	76,056	5.1% ± 1.8%	3,900	13.4%
Total, All Utahns, Age 18+	100.0%	1,565,550	1.9% ± 0.3%	29,100	100.0%
Hispanic Status					
Hispanic	9.0%	206,398	0.5% ± 0.4%	900	3.0%
Non-Hispanic	91.0%	2,089,569	1.4% ± 0.2%	28,700	97.0%
Total, All Utahns	100.0%	2,295,967	1.3% ± 0.2%	29,500	100.0%
Marital Status					
Married	68.9%	1,078,794	1.6% ± 0.3%	17,600	60.5%
Never Married	18.6%	291,692	0.4% ± 0.3%	1,100	3.8%
Divorced/Separated/Widowed	12.5%	195,064	5.4% ± 1.3%	10,400	35.7%
Total, All Utahns, Age 18+	100.0%	1,565,550	1.9% ± 0.3%	29,100	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

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

2001 Utah Health Status Survey, Utah Department of Health

Table 18. Exposure to Cigarette Smoke: Percentage of Children Who Had Been Exposed to Cigarette Smoke Inside the Home by Age, Local Health District, Household Income, and Ethnicity, Utah Children Age 17 and Under, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population, All Utahns, Age 17 and Under	100.0%	730,417	6.0% ± 1.1%	43,500	100.0%
Age Group					
5 and Under	35.5%	259,499	4.3% ± 1.3%	11,200	25.7%
6 to 12	37.4%	273,034	6.8% ± 1.5%	18,500	42.5%
13 to 17	27.1%	197,884	7.0% ± 1.7%	13,800	31.7%
Total, All Utahns, Age 17 and Under	100.0%	730,417	6.0% ± 1.1%	43,500	100.0%
Local Health District⁵					
Bear River	6.2%	45,045	2.8% ± 2.2%	1,300	3.0%
Central	3.1%	22,796	7.4% ± 3.6%	1,700	3.9%
Davis	11.5%	84,043	4.2% ± 2.8%	3,500	8.0%
Salt Lake	38.0%	277,625	7.6% ± 2.3%	21,100	48.5%
Southeastern	2.3%	16,849	17.6% ± 5.8%	3,000	6.9%
Southwest	6.2%	45,430	3.5% ± 2.2%	1,600	3.7%
Summit	1.2%	9,093	7.5% ± 4.2%	700	1.6%
Tooele	2.1%	14,994	9.2% ± 3.4%	1,400	3.2%
TriCounty	1.9%	14,206	16.8% ± 4.8%	2,400	5.5%
Utah County	17.9%	130,967	*** ± ***	***	***
Wasatch	0.7%	5,285	4.2% ± 2.6%	200	0.5%
Weber-Morgan	8.8%	64,084	9.0% ± 4.6%	5,700	13.1%
Total, All Utahns, Age 17 and Under	100.0%	730,417	6.0% ± 1.1%	43,500	100.0%
Annual Household Income					
Under \$20,000	8.0%	58,769	15.5% ± 5.8%	9,100	21.6%
\$20,000 to <\$45,000	32.8%	239,881	7.2% ± 2.1%	17,200	40.9%
\$45,000 to <\$65,000	26.7%	194,862	3.5% ± 1.5%	6,800	16.2%
\$65,000 and Over	32.4%	236,905	3.8% ± 1.8%	9,000	21.4%
Total, All Utahns, Age 17 and Under	100.0%	730,417	6.0% ± 1.1%	43,500	100.0%
Hispanic Status					
Hispanic	11.1%	81,246	7.3% ± 3.1%	5,900	13.7%
Non-Hispanic	88.9%	649,171	5.7% ± 1.1%	37,200	86.3%
Total, All Utahns, Age 17 and Under	100.0%	730,417	6.0% ± 1.1%	43,500	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

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

Table 19a. Physical Activity: Percentage of Persons Who Reported Regular Moderate Exercise by Selected Demographic Characteristics, Utah Residents, Age 12 and Over, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons Who Reported Regular Moderate Exercise		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population, Age 12+	100.0%	1,802,173	53.3% ± 1.1%	960,900	100.0%
Sex					
Male	49.8%	896,717	56.8% ± 1.4%	509,400	53.0%
Female	50.2%	905,456	49.9% ± 1.4%	451,600	47.0%
Total, All Utahns, Age 12+	100.0%	1,802,173	53.3% ± 1.1%	960,900	100.0%
Age Group					
12 to 17	13.1%	236,623	62.5% ± 2.7%	147,800	15.4%
18 to 34	37.1%	669,170	55.5% ± 1.8%	371,200	38.6%
35 to 49	24.4%	439,986	51.9% ± 2.0%	228,600	23.8%
50 to 64	14.5%	262,021	47.6% ± 2.4%	124,800	13.0%
65 and Over	10.8%	194,373	46.1% ± 3.0%	89,700	9.3%
Total, All Utahns, Age 12+	100.0%	1,802,173	53.3% ± 1.1%	960,900	100.0%
Sex and Age					
Males, 12 to 17	6.7%	121,597	65.6% ± 3.7%	79,800	8.3%
Males, 18 to 34	18.8%	338,358	60.0% ± 2.4%	202,900	21.1%
Males, 35 to 49	12.3%	222,338	53.7% ± 2.7%	119,300	12.4%
Males, 50 to 64	7.2%	129,263	49.6% ± 3.3%	64,100	6.7%
Males, 65 and Over	4.7%	85,161	51.6% ± 4.1%	43,900	4.6%
Females, 12 to 17	6.4%	115,026	59.2% ± 3.6%	68,000	7.1%
Females, 18 to 34	18.4%	330,812	50.9% ± 2.3%	168,300	17.5%
Females, 35 to 49	12.1%	217,648	50.2% ± 2.6%	109,300	11.4%
Females, 50 to 64	7.4%	132,758	45.8% ± 3.2%	60,800	6.3%
Females, 65 and Over	6.1%	109,212	41.7% ± 3.7%	45,600	4.7%
Total, All Utahns, Age 12+	100.0%	1,802,173	53.3% ± 1.1%	960,900	100.0%
Local Health District ⁵					
Bear River	6.0%	108,350	52.0% ± 3.2%	56,300	5.9%
Central	2.9%	52,725	60.8% ± 3.3%	32,000	3.3%
Davis	10.5%	189,209	48.9% ± 3.5%	92,500	9.6%
Salt Lake	40.5%	730,118	52.3% ± 2.0%	381,700	39.7%
Southeastern	2.3%	42,248	57.5% ± 3.6%	24,300	2.5%
Southwest	6.5%	116,927	58.5% ± 3.5%	68,400	7.1%
Summit	1.4%	25,494	57.2% ± 3.6%	14,600	1.5%
Tooele	1.9%	33,844	52.8% ± 3.1%	17,900	1.9%
TriCounty	1.8%	32,821	60.8% ± 3.1%	19,900	2.1%
Utah County	16.3%	293,245	54.7% ± 2.9%	160,500	16.7%
Wasatch	0.7%	12,504	55.5% ± 3.6%	6,900	0.7%
Weber-Morgan	9.1%	164,688	52.2% ± 3.9%	85,900	8.9%
Total, All Utahns, Age 12+	100.0%	1,802,173	53.3% ± 1.1%	960,900	100.0%
Annual Household Income					
Under \$20,000	9.4%	169,111	52.3% ± 3.7%	88,500	9.2%
\$20,000 to <\$45,000	32.7%	588,783	53.6% ± 2.1%	315,400	32.8%
\$45,000 to <\$65,000	24.4%	440,438	54.5% ± 2.5%	240,200	25.0%
\$65,000 and Over	33.5%	603,840	52.7% ± 2.2%	318,500	33.1%
Total, All Utahns, Age 12+	100.0%	1,802,173	53.3% ± 1.1%	960,900	100.0%

Education Level					
Some High School	6.6%	103,882	48.6% ± 4.4%	50,500	6.2%
High School Grad/Some College	54.1%	847,200	54.0% ± 1.5%	457,800	56.3%
Technical/Vocational Degree	9.5%	148,329	50.4% ± 3.3%	74,700	9.2%
4 Year College Degree or More	29.8%	466,139	49.4% ± 2.0%	230,400	28.3%
Total, All Utahns, Age 18+	100.0%	1,565,550	52.0% ± 1.2%	813,500	100.0%
Employment Status					
Full Time	57.0%	891,923	52.6% ± 1.5%	469,000	57.9%
Part Time	13.9%	217,050	52.4% ± 2.9%	113,700	14.0%
Retired	12.2%	190,400	47.7% ± 3.0%	90,800	11.2%
Keeping House	9.6%	150,279	54.1% ± 3.2%	81,200	10.0%
Student	2.8%	44,404	63.0% ± 6.1%	28,000	3.5%
Unemployed/Other	4.6%	71,494	39.1% ± 4.6%	27,900	3.4%
Total, All Utahns, Age 18+	100.0%	1,565,550	52.0% ± 1.2%	813,500	100.0%
Hispanic Status					
Hispanic	8.0%	144,060	50.2% ± 4.2%	72,300	7.5%
Non-Hispanic	92.0%	1,658,113	53.6% ± 1.2%	888,900	92.5%
Total, All Utahns, Age 12+	100.0%	1,802,173	53.3% ± 1.1%	960,900	100.0%
Marital Status					
Married	69.0%	1,080,412	52.4% ± 1.4%	566,000	69.6%
Never Married	18.6%	290,840	55.3% ± 2.7%	160,900	19.8%
Divorced/Separated/Widowed	12.4%	194,299	44.5% ± 3.0%	86,400	10.6%
Total, All Utahns, Age 18+	100.0%	1,565,550	52.0% ± 1.2%	813,500	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

Note: Regular moderate exercise was defined as 'physical activities which were done 5 or more days per week for 30 minutes or more per occasion, such as brisk walking, bicycling, vacuuming, gardening, or anything else that causes small increases in breathing or heart rate.'

2001 Utah Health Status Survey, Utah Department of Health

Table 19b. Physical Activity: Percentage of Persons Who Reported Regular Vigorous Exercise by Selected Demographic Characteristics, Utah Residents, Age 12 and Over, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons Who Reported Regular Vigorous Exercise		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population, Age 12+	100.0%	1,802,173	39.9% ± 1.1%	719,600	100.0%
Sex					
Male	49.8%	896,717	46.7% ± 1.4%	418,900	58.2%
Female	50.2%	905,456	33.3% ± 1.3%	301,100	41.8%
Total, All Utahns, Age 12+	100.0%	1,802,173	39.9% ± 1.1%	719,600	100.0%
Age Group					
12 to 17	13.1%	236,623	55.7% ± 2.7%	131,800	18.3%
18 to 34	37.1%	669,170	45.3% ± 1.7%	302,800	41.9%
35 to 49	24.4%	439,986	38.3% ± 1.9%	168,600	23.4%
50 to 64	14.5%	262,021	29.3% ± 2.3%	76,700	10.6%
65 and Over	10.8%	194,373	21.6% ± 2.4%	42,000	5.8%
Total, All Utahns, Age 12+	100.0%	1,802,173	39.9% ± 1.1%	719,600	100.0%
Sex and Age					
Males, 12 to 17	6.7%	121,597	62.3% ± 3.7%	75,700	10.5%
Males, 18 to 34	18.8%	338,358	51.6% ± 2.3%	174,500	24.2%
Males, 35 to 49	12.3%	222,338	45.1% ± 2.6%	100,200	13.9%
Males, 50 to 64	7.2%	129,263	34.3% ± 3.2%	44,400	6.1%
Males, 65 and Over	4.7%	85,161	29.8% ± 3.7%	25,400	3.5%
Females, 12 to 17	6.4%	115,026	48.8% ± 3.7%	56,100	7.8%
Females, 18 to 34	18.4%	330,812	38.8% ± 2.2%	128,500	17.8%
Females, 35 to 49	12.1%	217,648	31.6% ± 2.4%	68,700	9.5%
Females, 50 to 64	7.4%	132,758	24.4% ± 2.7%	32,400	4.5%
Females, 65 and Over	6.1%	109,212	15.0% ± 2.7%	16,400	2.3%
Total, All Utahns, Age 12+	100.0%	1,802,173	39.9% ± 1.1%	719,600	100.0%
Local Health District ⁵					
Bear River	6.0%	108,350	39.4% ± 3.1%	42,700	5.9%
Central	2.9%	52,725	42.2% ± 3.5%	22,300	3.1%
Davis	10.5%	189,209	37.3% ± 3.3%	70,600	9.8%
Salt Lake	40.5%	730,118	39.1% ± 1.9%	285,200	39.6%
Southeastern	2.3%	42,248	43.0% ± 3.7%	18,200	2.5%
Southwest	6.5%	116,927	41.3% ± 3.4%	48,300	6.7%
Summit	1.4%	25,494	51.3% ± 3.5%	13,100	1.8%
Tooele	1.9%	33,844	39.7% ± 2.9%	13,400	1.9%
TriCounty	1.8%	32,821	43.2% ± 3.1%	14,200	2.0%
Utah County	16.3%	293,245	42.7% ± 2.7%	125,200	17.4%
Wasatch	0.7%	12,504	45.4% ± 3.5%	5,700	0.8%
Weber-Morgan	9.1%	164,688	37.0% ± 3.6%	61,000	8.5%
Total, All Utahns, Age 12+	100.0%	1,802,173	39.9% ± 1.1%	719,600	100.0%
Annual Household Income					
Under \$20,000	9.4%	169,111	33.5% ± 3.4%	56,600	7.8%
\$20,000 to <\$45,000	32.7%	588,783	36.7% ± 1.9%	216,000	29.8%
\$45,000 to <\$65,000	24.4%	440,438	42.4% ± 2.3%	186,800	25.8%
\$65,000 and Over	33.5%	603,840	43.9% ± 2.1%	265,300	36.6%
Total, All Utahns, Age 12+	100.0%	1,802,173	39.9% ± 1.1%	719,600	100.0%

Education Level					
Some High School	6.6%	103,882	31.1% ± 4.0%	32,300	5.5%
High School Grad/Some College	54.1%	847,200	37.8% ± 1.4%	320,000	54.4%
Technical/Vocational Degree	9.5%	148,329	37.3% ± 3.2%	55,300	9.4%
4 Year College Degree or More	29.8%	466,139	38.7% ± 1.9%	180,600	30.7%
Total, All Utahns, Age 18+	100.0%	1,565,550	37.6% ± 1.1%	588,300	100.0%
Employment Status					
Full Time	57.0%	891,923	40.5% ± 1.4%	361,200	61.5%
Part Time	13.9%	217,050	39.4% ± 2.7%	85,600	14.6%
Retired	12.2%	190,400	22.5% ± 2.5%	42,900	7.3%
Keeping House	9.6%	150,279	36.6% ± 3.1%	55,000	9.4%
Student	2.8%	44,404	53.4% ± 6.1%	23,700	4.0%
Unemployed/Other	4.6%	71,494	26.6% ± 4.1%	19,000	3.2%
Total, All Utahns, Age 18+	100.0%	1,565,550	37.6% ± 1.1%	588,300	100.0%
Hispanic Status					
Hispanic	8.0%	144,060	37.0% ± 3.7%	53,200	7.4%
Non-Hispanic	92.0%	1,658,113	40.2% ± 1.1%	666,300	92.6%
Total, All Utahns, Age 12+	100.0%	1,802,173	39.9% ± 1.1%	719,600	100.0%
Marital Status					
Married	69.0%	1,080,412	36.4% ± 1.3%	393,000	66.7%
Never Married	18.6%	290,840	49.5% ± 2.6%	143,900	24.4%
Divorced/Separated/Widowed	12.4%	194,299	26.8% ± 2.6%	52,100	8.8%
Total, All Utahns, Age 18+	100.0%	1,565,550	37.6% ± 1.1%	588,300	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

Note: Regular vigorous exercise was defined as 'physical activities which were done 3 or more days per week for 20 minutes or more per occasion, such as running, aerobics, heavy yard work, or anything else that causes large increases in breathing or heart rate.'

2001 Utah Health Status Survey, Utah Department of Health

**Table 20. Obesity: Percentage of Adults Who Were Obese
by Selected Demographic Characteristics, Utah Residents, Age 18 and Over, 2001**

Demographic Subgroup	Population Size		Survey Estimates of Persons Who Were Obese		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population, Age 18+	100.0%	1,565,550	15.2% ± 0.8%	237,300	100.0%
Sex					
Male	49.5%	775,120	16.2% ± 1.1%	125,600	53.0%
Female	50.5%	790,430	14.1% ± 1.0%	111,200	47.0%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.2% ± 0.8%	237,300	100.0%
Age Group					
18 to 34	42.7%	669,170	10.4% ± 1.0%	69,900	29.5%
35 to 49	28.1%	439,986	17.9% ± 1.6%	78,900	33.3%
50 to 64	16.7%	262,021	22.3% ± 2.0%	58,300	24.6%
65 and Over	12.4%	194,373	15.4% ± 2.1%	30,000	12.7%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.2% ± 0.8%	237,300	100.0%
Sex and Age					
Males, 18 to 34	21.6%	338,358	11.7% ± 1.5%	39,500	16.7%
Males, 35 to 49	14.2%	222,338	18.8% ± 2.1%	41,800	17.7%
Males, 50 to 64	8.3%	129,263	24.1% ± 2.9%	31,100	13.1%
Males, 65 and Over	5.4%	85,161	15.1% ± 3.0%	12,900	5.5%
Females, 18 to 34	21.1%	330,812	9.1% ± 1.3%	30,200	12.8%
Females, 35 to 49	13.9%	217,648	16.9% ± 2.1%	36,900	15.6%
Females, 50 to 64	8.5%	132,758	20.4% ± 2.7%	27,100	11.5%
Females, 65 and Over	7.0%	109,212	15.7% ± 2.8%	17,100	7.2%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.2% ± 0.8%	237,300	100.0%
Local Health District ⁵					
Bear River	6.0%	93,555	15.2% ± 2.1%	14,200	6.0%
Central	2.8%	44,411	15.7% ± 2.6%	7,000	2.9%
Davis	10.3%	160,801	15.5% ± 2.6%	24,800	10.4%
Salt Lake	40.9%	640,654	14.8% ± 1.4%	94,700	39.9%
Southeastern	2.3%	35,968	13.3% ± 2.3%	4,800	2.0%
Southwest	6.5%	101,940	14.4% ± 2.6%	14,700	6.2%
Summit	1.4%	22,186	8.7% ± 2.0%	1,900	0.8%
Tooele	1.9%	29,436	19.2% ± 2.5%	5,700	2.4%
TriCounty	1.8%	27,434	18.8% ± 2.5%	5,100	2.1%
Utah County	16.3%	254,723	16.4% ± 2.1%	41,700	17.6%
Wasatch	0.7%	10,662	11.7% ± 2.1%	1,300	0.5%
Weber-Morgan	9.2%	143,780	15.0% ± 2.6%	21,500	9.1%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.2% ± 0.8%	237,300	100.0%
Annual Household Income					
Under \$20,000	9.8%	176,750	18.8% ± 2.9%	33,100	13.5%
\$20,000 to <\$45,000	33.7%	559,527	18.1% ± 1.6%	101,500	41.5%
\$45,000 to <\$65,000	24.0%	355,693	14.5% ± 1.8%	51,400	21.0%
\$65,000 and Over	32.5%	473,578	12.3% ± 1.4%	58,400	23.9%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.2% ± 0.8%	237,300	100.0%
Education Level					
Some High School	6.6%	105,543	20.5% ± 3.5%	21,600	9.1%
High School Grad/Some College	54.1%	854,487	15.2% ± 1.0%	129,800	54.6%
Technical/Vocational Degree	9.5%	148,993	17.7% ± 2.6%	26,400	11.1%
4 Year College Degree or More	29.8%	456,525	13.2% ± 1.3%	60,000	25.2%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.2% ± 0.8%	237,300	100.0%

Employment Status					
Full Time	57.0%	892,245	16.2% ± 1.1%	144,900	60.8%
Part Time	13.9%	216,631	10.5% ± 1.7%	22,800	9.6%
Retired	12.2%	189,178	16.1% ± 2.3%	30,500	12.8%
Keeping House	9.6%	148,259	13.7% ± 2.3%	20,300	8.5%
Student	2.8%	43,181	6.2% ± 2.6%	2,700	1.1%
Unemployed/Other	4.6%	76,056	22.8% ± 4.2%	17,300	7.3%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.2% ± 0.8%	237,300	100.0%
Hispanic Status					
Hispanic	7.8%	122,449	20.6% ± 3.5%	25,200	10.6%
Non-Hispanic	92.2%	1,443,099	14.8% ± 0.8%	212,900	89.4%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.2% ± 0.8%	237,300	100.0%
Marital Status					
Married	69.0%	1,078,794	16.3% ± 1.0%	176,000	74.1%
Never Married	18.6%	291,692	9.7% ± 1.5%	28,200	11.9%
Divorced/Separated/Widowed	12.4%	195,064	17.0% ± 2.2%	33,200	14.0%
Total, All Utahns, Age 18+	100.0%	1,565,550	15.2% ± 0.8%	237,300	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

Note: Obesity was defined as a BMI of 30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds. Respondents tend to overestimate their height and underestimate their weight leading to underestimation of BMI and the prevalence of obesity.

2001 Utah Health Status Survey, Utah Department of Health

Table 21. Injury: Percentage of Persons Who Sustained One or More Injuries in the Previous 12 Months by Selected Demographic Characteristics, Utah Residents, 2001.

Demographic Subgroup	Population Size		Survey Estimates of Persons Who Were Injured		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
2001 Utah Population	100.0%	2,295,967	12.0% ± 0.6%	275,800	100.0%
Sex					
Male	50.1%	1,150,881	13.6% ± 0.8%	157,100	56.9%
Female	49.9%	1,145,086	10.4% ± 0.7%	118,800	43.1%
Total, All Utahns	100.0%	2,295,967	12.0% ± 0.6%	275,800	100.0%
Age Group					
17 and Under	31.8%	730,417	11.1% ± 0.9%	81,200	29.3%
18 to 34	29.1%	669,170	14.1% ± 1.1%	94,600	34.1%
35 to 49	19.2%	439,986	11.3% ± 1.2%	49,500	17.9%
50 to 64	11.4%	262,021	10.8% ± 1.5%	28,300	10.2%
65 and Over	8.5%	194,373	12.1% ± 1.8%	23,500	8.5%
Total, All Utahns	100.0%	2,295,967	12.0% ± 0.6%	275,800	100.0%
Sex and Age					
Males, 17 and Under	16.4%	375,761	12.6% ± 1.3%	47,400	17.1%
Males, 18 to 34	14.7%	338,358	18.2% ± 1.7%	61,600	22.2%
Males, 35 to 49	9.7%	222,338	12.0% ± 1.7%	26,700	9.6%
Males, 50 to 64	5.6%	129,263	11.9% ± 2.2%	15,300	5.5%
Males, 65 and Over	3.7%	85,161	8.2% ± 2.3%	7,000	2.5%
Females, 17 and Under	15.4%	354,656	9.5% ± 1.2%	33,800	12.2%
Females, 18 to 34	14.4%	330,812	10.0% ± 1.3%	32,900	11.9%
Females, 35 to 49	9.5%	217,648	10.5% ± 1.6%	22,900	8.3%
Females, 50 to 64	5.8%	132,758	9.8% ± 1.9%	13,000	4.7%
Females, 65 and Over	4.8%	109,212	15.2% ± 2.7%	16,600	6.0%
Total, All Utahns	100.0%	2,295,967	12.0% ± 0.6%	275,800	100.0%
Local Health District ⁵					
Bear River	6.0%	138,600	11.3% ± 1.4%	15,700	5.7%
Central	2.9%	67,207	12.2% ± 1.8%	8,200	3.0%
Davis	10.7%	244,844	11.9% ± 1.7%	29,300	10.6%
Salt Lake	40.0%	918,279	12.0% ± 1.0%	110,200	40.0%
Southeastern	2.3%	52,817	12.2% ± 1.8%	6,400	2.3%
Southwest	6.4%	147,370	11.6% ± 1.7%	17,100	6.2%
Summit	1.4%	31,279	15.7% ± 1.9%	4,900	1.8%
Tooele	1.9%	44,430	11.0% ± 1.5%	4,900	1.8%
TriCounty	1.8%	41,640	11.7% ± 1.5%	4,900	1.8%
Utah County	16.8%	385,690	11.9% ± 1.4%	46,000	16.7%
Wasatch	0.7%	15,947	12.8% ± 1.8%	2,000	0.7%
Weber-Morgan	9.1%	207,864	12.5% ± 1.9%	26,000	9.4%
Total, All Utahns	100.0%	2,295,967	12.0% ± 0.6%	275,800	100.0%
Annual Household Income					
Under \$20,000	9.2%	212,147	13.6% ± 2.0%	28,900	10.1%
\$20,000 to <\$45,000	33.4%	765,935	11.9% ± 1.0%	91,300	32.0%
\$45,000 to <\$65,000	24.9%	570,777	11.8% ± 1.2%	67,600	23.7%
\$65,000 and Over	32.5%	747,108	13.0% ± 1.1%	97,400	34.2%
Total, All Utahns	100.0%	2,295,967	12.0% ± 0.6%	275,800	100.0%

Education Level					
Some High School	6.7%	105,543	9.9% ± 2.2%	10,400	5.3%
High School Grad/Some College	54.6%	854,487	13.3% ± 0.9%	113,200	57.8%
Technical/Vocational Degree	9.5%	148,993	13.6% ± 2.2%	20,200	10.3%
4 Year College Degree or More	29.2%	456,525	11.4% ± 1.2%	52,100	26.6%
Total, All Utahns, Age 18+	100.0%	1,565,550	12.5% ± 0.7%	195,800	100.0%
Employment Status					
Full Time	57.0%	892,245	13.3% ± 0.9%	118,400	60.2%
Part Time	13.8%	216,631	11.1% ± 1.7%	24,000	12.2%
Retired	12.1%	189,178	11.0% ± 1.8%	20,800	10.6%
Keeping House	9.5%	148,259	8.3% ± 1.8%	12,300	6.3%
Student	2.8%	43,181	16.5% ± 4.3%	7,100	3.6%
Unemployed/Other	4.9%	76,056	18.7% ± 3.5%	14,200	7.2%
Total, All Utahns, Age 18+	100.0%	1,565,550	12.5% ± 0.7%	195,800	100.0%
Hispanic Status					
Hispanic	9.0%	206,398	8.1% ± 1.6%	16,700	6.1%
Non-Hispanic	91.0%	2,089,569	12.4% ± 0.6%	258,800	93.9%
Total, All Utahns	100.0%	2,295,967	12.0% ± 0.6%	275,800	100.0%
Marital Status					
Married	68.9%	1,078,794	10.9% ± 0.8%	117,600	60.0%
Never Married	18.6%	291,692	16.8% ± 1.7%	48,900	24.9%
Divorced/Separated/Widowed	12.5%	195,064	15.2% ± 2.1%	29,600	15.1%
Total, All Utahns, Age 18+	100.0%	1,565,550	12.5% ± 0.7%	195,800	100.0%

1 Estimates of Sex and Age Groups and LHD, based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on 2001 UHSS.

2 Plus or minus 95% confidence interval.

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.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

Note: An injury was defined as 'any accidental or intentional injury to a person during the last 12 months that limited their usual activities for a day or longer or caused them to require medical attention.'

2001 Utah Health Status Survey, Utah Department of Health

Table 22. Gun Storage: Percentage of Households That Had Loaded Guns Not Stored in a Locked Location by Household Income, Children in Household, and Local Health District, Utah Households 2001.

Demographic Subgroup	Population Distribution of Utah Households		Survey Estimates of Utah Households With Unlocked, Loaded Guns		
	Percentage Distribution	Number of Households ¹	Percentage of Households With Unlocked, Loaded Guns ²	Number of Households ^{3,4}	Percentage Distribution of Households With Unlocked, Loaded Guns by Category ⁴
2001 Utah Households					
No Guns in Household				437,600	60.4%
Guns in Locked Location				191,600	26.4%
Guns Not Locked, No Ammunition in Household				10,700	1.5%
Guns Not Locked, Not Loaded, Ammunition in Household				73,900	10.2%
Loaded Guns Not Stored in a Locked Location				10,900	1.5%
Total, All Utah Households				724,700	100.0%
Annual Household Income					
Under \$20,000	12.8%	92,973	1.2% ± 0.9%	1,200	11.0%
\$20,000 to <\$45,000	36.1%	261,527	1.9% ± 0.7%	4,900	45.0%
\$45,000 to <\$65,000	22.9%	166,018	1.1% ± 0.6%	1,900	17.4%
\$65,000 and Over	28.2%	204,134	1.6% ± 0.7%	3,300	30.3%
Total, All Households	100.0%	724,652	1.5% ± 0.3%	10,900	100.0%
Children in Household					
One or More Children	47.6%	345,152	0.7% ± 0.3%	2,300	21.1%
No Children	52.4%	379,500	2.3% ± 0.6%	8,600	78.9%
Total, All Utah Households	100.0%	724,652	1.5% ± 0.3%	10,900	100.0%
Local Health District⁵					
Bear River	5.9%	42,682	1.7% ± 1.0%	700	6.4%
Central	2.9%	21,015	1.8% ± 1.2%	400	3.7%
Davis	10.2%	73,552	1.5% ± 1.2%	1,100	10.1%
Salt Lake	42.1%	305,006	1.1% ± 0.5%	3,500	32.1%
Southeastern	2.6%	18,986	4.4% ± 1.9%	800	7.3%
Southwest	6.6%	47,899	3.1% ± 1.6%	1,500	13.8%
Summit	1.5%	10,652	2.3% ± 1.4%	200	1.8%
Tooele	1.8%	13,116	1.7% ± 1.0%	200	1.8%
TriCounty	1.9%	13,551	3.4% ± 1.5%	500	4.6%
Utah County	14.3%	103,263	0.9% ± 0.7%	900	8.3%
Wasatch	0.7%	4,928	1.5% ± 1.2%	100	0.9%
Weber-Morgan	9.7%	70,001	1.5% ± 1.2%	1,000	9.2%
Total, All Utah Households	100.0%	724,652	1.5% ± 0.3%	10,900	100.0%

1 For the local health districts, population estimates are based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget. For the income and presence of children in the household, population estimates are based on the 2001 Utah Health Status Survey.

2 Plus or minus 95% confidence interval.

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. For age-adjusted rates see Appendix A.