



Appendix A: Age-adjusted Rates

Age-adjusted rates should be used to control for population age differences when comparing rates across health districts. Crude rates should be used when estimating the number of affected persons in the population.

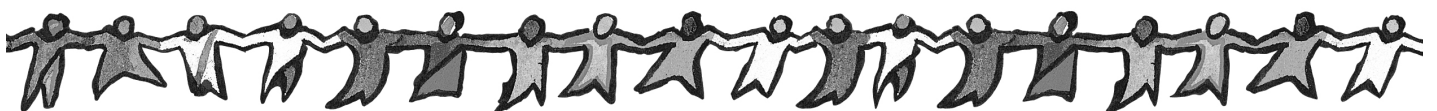




Table 1. General Health Status: Percentage of Persons Who Were in Fair or Poor Health by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		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
Utah Population, Crude Rates	100.0%	2,441,400	8.8% ± 0.6%	215,800	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	7.2% ± 1.8%	10,500	4.9%
Central	2.9%	70,000	10.3% ± 2.4%	7,200	3.3%
Davis	10.9%	265,500	9.4% ± 2.0%	25,000	11.6%
Salt Lake	38.8%	947,800	8.1% ± 1.0%	77,100	35.7%
Southeastern	2.2%	52,800	12.8% ± 2.5%	6,700	3.1%
Southwest	6.9%	168,700	12.9% ± 2.5%	21,800	10.1%
Summit	1.4%	34,600	4.8% ± 1.5%	1,700	0.8%
Tooele	2.0%	49,500	9.4% ± 1.9%	4,700	2.2%
TriCounty	1.7%	41,900	11.0% ± 2.0%	4,600	2.1%
Utah County	17.6%	430,500	8.1% ± 1.3%	35,000	16.2%
Wasatch	0.8%	18,800	7.0% ± 1.8%	1,300	0.6%
Weber-Morgan	8.8%	215,800	9.4% ± 2.2%	20,300	9.4%
Total, All Utahns, Crude Rates	100.0%	2,441,400	8.8% ± 0.6%	215,800	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	10.6% ± 0.6%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	9.5% ± 2.0%		
Central	2.9%	70,000	11.0% ± 2.3%		
Davis	10.9%	265,500	11.0% ± 2.1%		
Salt Lake	38.8%	947,800	9.7% ± 1.1%		
Southeastern	2.2%	52,800	13.3% ± 2.4%		
Southwest	6.9%	168,700	13.1% ± 2.2%		
Summit	1.4%	34,600	6.3% ± 1.9%		
Tooele	2.0%	49,500	12.0% ± 2.2%		
TriCounty	1.7%	41,900	12.1% ± 2.1%		
Utah County	17.6%	430,500	11.3% ± 1.7%		
Wasatch	0.8%	18,800	8.2% ± 2.0%		
Weber-Morgan	8.8%	215,800	10.8% ± 2.3%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	10.6% ± 0.6%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

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.

Appendix A: Age-adjusted Rates



Table 2. General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health by Local Health District, Crude and Age-adjusted Rates, Utah Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults ¹	Percentage of Adults ²	Number of Adults ^{3,4}	Percentage Distribution by Demographic Subgroup
Utah Population, Aged 18+, Crude Rates	100.0%	1,677,800	22.8% ± 1.4%	383,300	100.0%
Local Health District, Crude Rates					
Bear River	5.9%	98,900	19.4% ± 4.5%	19,200	5.0%
Central	2.9%	48,000	25.8% ± 4.9%	12,400	3.2%
Davis	10.6%	177,700	24.0% ± 4.5%	42,600	11.1%
Salt Lake	39.6%	664,100	22.8% ± 2.5%	151,500	39.5%
Southeastern	2.2%	37,000	33.7% ± 5.3%	12,500	3.3%
Southwest	7.1%	119,800	26.4% ± 4.8%	31,600	8.2%
Summit	1.5%	25,000	13.4% ± 3.6%	3,300	0.9%
Tooele	2.0%	32,800	23.5% ± 4.1%	7,700	2.0%
TriCounty	1.7%	28,300	26.9% ± 4.5%	7,600	2.0%
Utah County	16.9%	283,200	21.5% ± 3.6%	60,800	15.9%
Wasatch	0.8%	12,800	16.8% ± 4.3%	2,100	0.5%
Weber-Morgan	9.0%	150,200	21.3% ± 5.0%	32,100	8.4%
Total, All Utahns Aged 18+, Crude Rates	100.0%	1,677,800	22.8% ± 1.4%	383,300	100.0%
Utah Population, Aged 18+, Age-adjusted Rates	100.0%	1,677,800	24.6% ± 1.4%		
Local Health District, Age-adjusted Rates					
Bear River	5.9%	98,900	20.7% ± 4.3%		
Central	2.9%	48,000	26.4% ± 4.6%		
Davis	10.6%	177,700	25.7% ± 4.5%		
Salt Lake	39.6%	664,100	24.5% ± 2.5%		
Southeastern	2.2%	37,000	34.7% ± 5.1%		
Southwest	7.1%	119,800	26.6% ± 4.8%		
Summit	1.5%	25,000	14.9% ± 3.9%		
Tooele	2.0%	32,800	26.2% ± 4.1%		
TriCounty	1.7%	28,300	27.2% ± 4.2%		
Utah County	16.9%	283,200	24.4% ± 3.6%		
Wasatch	0.8%	12,800	18.4% ± 4.2%		
Weber-Morgan	9.0%	150,200	22.3% ± 4.7%		
Total, All Utahns Aged 18+, Age-adjusted Rates	100.0%	1,677,800	24.6% ± 1.4%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

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.



Table 3. General Mental Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Mental Health by Local Health District, Crude and Age-adjusted Rates, Utah Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults ¹	Percentage of Adults ²	Number of Adults ^{3,4}	Percentage Distribution by Demographic Subgroup
Utah Population, Aged 18+, Crude Rates	100.0%	1,677,800	13.8% ± 1.2%	232,200	100.0%
Local Health District, Crude Rates					
Bear River	5.9%	98,900	12.7% ± 3.6%	12,600	5.4%
Central	2.9%	48,000	12.8% ± 3.6%	6,200	2.7%
Davis	10.6%	177,700	15.2% ± 3.9%	27,000	11.6%
Salt Lake	39.6%	664,100	14.6% ± 2.1%	97,100	41.8%
Southeastern	2.2%	37,000	14.5% ± 3.6%	5,400	2.3%
Southwest	7.1%	119,800	16.1% ± 4.2%	19,300	8.3%
Summit	1.5%	25,000	9.9% ± 3.5%	2,500	1.1%
Tooele	2.0%	32,800	13.5% ± 3.4%	4,400	1.9%
TriCounty	1.7%	28,300	13.0% ± 3.4%	3,700	1.6%
Utah County	16.9%	283,200	11.7% ± 3.0%	33,000	14.2%
Wasatch	0.8%	12,800	13.6% ± 4.3%	1,700	0.7%
Weber-Morgan	9.0%	150,200	12.9% ± 4.1%	19,300	8.3%
Total, All Utahns Aged 18+, Crude Rates	100.0%	1,677,800	13.8% ± 1.2%	232,200	100.0%
Utah Population, Aged 18+, Age-adjusted Rates	100.0%	1,677,800	14.1% ± 1.2%		
Local Health District, Age-adjusted Rates					
Bear River	5.9%	98,900	13.5% ± 3.6%		
Central	2.9%	48,000	13.0% ± 3.5%		
Davis	10.6%	177,700	15.6% ± 3.7%		
Salt Lake	39.6%	664,100	14.8% ± 2.1%		
Southeastern	2.2%	37,000	14.4% ± 3.5%		
Southwest	7.1%	119,800	16.1% ± 4.1%		
Summit	1.5%	25,000	10.0% ± 3.5%		
Tooele	2.0%	32,800	14.5% ± 3.3%		
TriCounty	1.7%	28,300	13.1% ± 3.2%		
Utah County	16.9%	283,200	11.4% ± 2.7%		
Wasatch	0.8%	12,800	13.9% ± 3.9%		
Weber-Morgan	9.0%	150,200	13.5% ± 4.1%		
Total, All Utahns Age 18+, Age-adjusted Rates	100.0%	1,677,800	14.1% ± 1.2%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

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.

Appendix A: Age-adjusted Rates



Table 4a. Health Insurance: Percentage of Persons With No Health Insurance Coverage by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
Utah Population, Crude Rates	100.0%	2,441,400	9.6% ± 0.9%	234,900	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	8.8% ± 2.7%	12,800	5.4%
Central	2.9%	70,000	14.0% ± 3.3%	9,800	4.2%
Davis	10.9%	265,500	5.3% ± 2.4%	14,100	6.0%
Salt Lake	38.8%	947,800	9.2% ± 1.5%	87,300	37.1%
Southeastern	2.2%	52,800	14.7% ± 3.6%	7,800	3.3%
Southwest	6.9%	168,700	15.3% ± 3.8%	25,800	11.0%
Summit	1.4%	34,600	8.6% ± 3.2%	3,000	1.3%
Tooele	2.0%	49,500	5.8% ± 2.0%	2,900	1.2%
TriCounty	1.7%	41,900	12.1% ± 3.0%	5,100	2.2%
Utah County	17.6%	430,500	11.1% ± 2.6%	47,900	20.4%
Wasatch	0.8%	18,800	13.2% ± 3.7%	2,500	1.1%
Weber-Morgan	8.8%	215,800	7.6% ± 2.6%	16,300	6.9%
Total, All Utahns, Crude Rates	100.0%	2,441,400	9.6% ± 0.9%	234,900	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	8.9% ± 0.8%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	7.5% ± 2.4%		
Central	2.9%	70,000	13.9% ± 3.2%		
Davis	10.9%	265,500	4.9% ± 2.1%		
Salt Lake	38.8%	947,800	8.5% ± 1.4%		
Southeastern	2.2%	52,800	14.5% ± 3.6%		
Southwest	6.9%	168,700	15.4% ± 3.6%		
Summit	1.4%	34,600	8.0% ± 2.9%		
Tooele	2.0%	49,500	5.4% ± 1.8%		
TriCounty	1.7%	41,900	12.1% ± 2.9%		
Utah County	17.6%	430,500	10.4% ± 2.4%		
Wasatch	0.8%	18,800	12.3% ± 3.4%		
Weber-Morgan	8.8%	215,800	7.3% ± 2.5%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	8.9% ± 0.8%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

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.



Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care* in the Previous 12 Months by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		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
Utah Population, Crude Rates	100.0%	2,441,400	17.5% ± 0.9%	426,100	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	16.0% ± 2.6%	23,300	5.5%
Central	2.9%	70,000	20.9% ± 3.3%	14,600	3.4%
Davis	10.9%	265,500	13.8% ± 2.5%	36,600	8.6%
Salt Lake	38.8%	947,800	16.3% ± 1.6%	154,600	36.2%
Southeastern	2.2%	52,800	28.6% ± 3.8%	15,100	3.5%
Southwest	6.9%	168,700	24.7% ± 4.0%	41,600	9.7%
Summit	1.4%	34,600	14.9% ± 3.4%	5,100	1.2%
Tooele	2.0%	49,500	20.7% ± 3.0%	10,200	2.4%
TriCounty	1.7%	41,900	21.8% ± 3.3%	9,100	2.1%
Utah County	17.6%	430,500	19.6% ± 2.7%	84,500	19.8%
Wasatch	0.8%	18,800	22.0% ± 3.9%	4,100	1.0%
Weber-Morgan	8.8%	215,800	13.1% ± 2.8%	28,200	6.6%
Total, All Utahns, Crude Rates	100.0%	2,441,400	17.5% ± 0.9%	426,100	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	17.9% ± 0.9%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	16.1% ± 2.8%		
Central	2.9%	70,000	22.0% ± 3.4%		
Davis	10.9%	265,500	14.6% ± 2.5%		
Salt Lake	38.8%	947,800	16.7% ± 1.6%		
Southeastern	2.2%	52,800	29.5% ± 3.8%		
Southwest	6.9%	168,700	26.0% ± 4.0%		
Summit	1.4%	34,600	14.6% ± 3.4%		
Tooele	2.0%	49,500	21.9% ± 3.1%		
TriCounty	1.7%	41,900	22.7% ± 3.3%		
Utah County	17.6%	430,500	19.7% ± 2.6%		
Wasatch	0.8%	18,800	22.2% ± 3.9%		
Weber-Morgan	8.8%	215,800	13.9% ± 2.9%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	17.9% ± 0.9%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

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.

* 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.

Appendix A: Age-adjusted Rates



Table 6. Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Average Number of Medical Visits per Person 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
Utah Population, Crude Rates	100.0%	2,441,400	3.7 ± 0.1	9,065,900	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	3.4 ± 0.3	500,500	5.5%
Central	2.9%	70,000	3.3 ± 0.3	234,500	2.6%
Davis	10.9%	265,500	4.2 ± 0.3	1,104,700	12.2%
Salt Lake	38.8%	947,800	3.8 ± 0.2	3,635,000	40.1%
Southeastern	2.2%	52,800	3.8 ± 0.4	202,600	2.2%
Southwest	6.9%	168,700	3.8 ± 0.3	637,000	7.0%
Summit	1.4%	34,600	3.6 ± 0.3	125,300	1.4%
Tooele	2.0%	49,500	3.9 ± 0.3	195,400	2.2%
TriCounty	1.7%	41,900	3.7 ± 0.3	155,600	1.7%
Utah County	17.6%	430,500	3.5 ± 0.2	1,528,000	16.9%
Wasatch	0.8%	18,800	3.5 ± 0.3	66,300	0.7%
Weber-Morgan	8.8%	215,800	3.1 ± 0.3	678,900	7.5%
Total, All Utahns, Crude Rates	100.0%	2,441,400	3.7 ± 0.1	9,065,900	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	3.8 ± 0.1		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	3.6 ± 0.4		
Central	2.9%	70,000	3.4 ± 0.4		
Davis	10.9%	265,500	4.3 ± 0.4		
Salt Lake	38.8%	947,800	4.0 ± 0.2		
Southeastern	2.2%	52,800	3.8 ± 0.4		
Southwest	6.9%	168,700	3.8 ± 0.4		
Summit	1.4%	34,600	3.7 ± 0.4		
Tooele	2.0%	49,500	4.1 ± 0.4		
TriCounty	1.7%	41,900	3.7 ± 0.4		
Utah County	17.6%	430,500	3.7 ± 0.3		
Wasatch	0.8%	18,800	3.6 ± 0.4		
Weber-Morgan	8.8%	215,800	3.2 ± 0.4		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	3.8 ± 0.1		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

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.

Note: Does not include overnight hospital stays.



Table 7. Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
Utah Population, Crude Rates	100.0%	2,441,400	70.2% ± 1.2%	1,713,400	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	67.3% ± 4.2%	98,000	5.7%
Central	2.9%	70,000	66.5% ± 4.1%	46,500	2.7%
Davis	10.9%	265,500	66.7% ± 3.7%	177,000	10.3%
Salt Lake	38.8%	947,800	72.9% ± 2.0%	690,700	40.3%
Southeastern	2.2%	52,800	65.2% ± 4.3%	34,400	2.0%
Southwest	6.9%	168,700	69.0% ± 4.4%	116,400	6.8%
Summit	1.4%	34,600	75.8% ± 3.5%	26,200	1.5%
Tooele	2.0%	49,500	70.7% ± 3.3%	35,000	2.0%
TriCounty	1.7%	41,900	68.0% ± 3.7%	28,500	1.7%
Utah County	17.6%	430,500	68.7% ± 3.0%	295,700	17.3%
Wasatch	0.8%	18,800	66.4% ± 4.5%	12,500	0.7%
Weber-Morgan	8.8%	215,800	70.1% ± 4.6%	151,300	8.8%
Total, All Utahns, Crude Rates	100.0%	2,441,400	70.2% ± 1.2%	1,713,400	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	70.6% ± 1.1%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	68.5% ± 3.9%		
Central	2.9%	70,000	66.3% ± 4.1%		
Davis	10.9%	265,500	67.4% ± 3.5%		
Salt Lake	38.8%	947,800	73.3% ± 2.0%		
Southeastern	2.2%	52,800	64.7% ± 4.3%		
Southwest	6.9%	168,700	68.2% ± 4.4%		
Summit	1.4%	34,600	76.1% ± 3.7%		
Tooele	2.0%	49,500	70.4% ± 3.2%		
TriCounty	1.7%	41,900	67.0% ± 3.8%		
Utah County	17.6%	430,500	68.9% ± 2.9%		
Wasatch	0.8%	18,800	66.7% ± 4.3%		
Weber-Morgan	8.8%	215,800	70.0% ± 4.4%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	70.6% ± 1.1%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

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.

Appendix A: Age-adjusted Rates



Table 8. Place of Care: Percentage of Persons Who Had No Usual Place of Medical Care by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Had No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
Utah Population, Crude Rates	100.0%	2,441,400	8.8% ± 0.8%	213,900	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	8.0% ± 2.5%	11,600	5.4%
Central	2.9%	70,000	7.3% ± 2.5%	5,100	2.4%
Davis	10.9%	265,500	6.9% ± 2.0%	18,400	8.6%
Salt Lake	38.8%	947,800	10.2% ± 1.4%	96,600	45.2%
Southeastern	2.2%	52,800	9.5% ± 2.6%	5,000	2.3%
Southwest	6.9%	168,700	6.7% ± 2.0%	11,300	5.3%
Summit	1.4%	34,600	9.2% ± 3.0%	3,200	1.5%
Tooele	2.0%	49,500	7.9% ± 2.1%	3,900	1.8%
TriCounty	1.7%	41,900	6.1% ± 2.0%	2,600	1.2%
Utah County	17.6%	430,500	8.8% ± 1.9%	37,900	17.7%
Wasatch	0.8%	18,800	6.9% ± 2.3%	1,300	0.6%
Weber-Morgan	8.8%	215,800	7.9% ± 2.6%	17,000	7.9%
Total, All Utahns, Crude Rates	100.0%	2,441,400	8.8% ± 0.8%	213,900	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	8.5% ± 0.7%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	7.2% ± 2.2%		
Central	2.9%	70,000	7.4% ± 2.5%		
Davis	10.9%	265,500	6.7% ± 1.8%		
Salt Lake	38.8%	947,800	10.0% ± 1.4%		
Southeastern	2.2%	52,800	9.2% ± 2.5%		
Southwest	6.9%	168,700	6.9% ± 2.1%		
Summit	1.4%	34,600	9.4% ± 2.9%		
Tooele	2.0%	49,500	7.8% ± 2.0%		
TriCounty	1.7%	41,900	6.3% ± 2.0%		
Utah County	17.6%	430,500	8.3% ± 1.8%		
Wasatch	0.8%	18,800	6.8% ± 2.2%		
Weber-Morgan	8.8%	215,800	8.0% ± 2.6%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	8.5% ± 0.7%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

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.



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 Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Usually 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
Utah Population, Crude Rates	100.0%	2,441,400	5.6% ± 0.7%	136,700	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	4.0% ± 1.8%	5,900	4.3%
Central	2.9%	70,000	4.4% ± 2.1%	3,000	2.2%
Davis	10.9%	265,500	4.9% ± 2.0%	12,900	9.4%
Salt Lake	38.8%	947,800	5.6% ± 1.2%	52,700	38.6%
Southeastern	2.2%	52,800	3.1% ± 1.6%	1,700	1.2%
Southwest	6.9%	168,700	3.7% ± 1.7%	6,200	4.5%
Summit	1.4%	34,600	8.0% ± 3.3%	2,800	2.0%
Tooele	2.0%	49,500	5.7% ± 2.3%	2,800	2.0%
TriCounty	1.7%	41,900	4.5% ± 2.2%	1,900	1.4%
Utah County	17.6%	430,500	3.5% ± 1.3%	14,900	10.9%
Wasatch	0.8%	18,800	2.8% ± 1.6%	500	0.4%
Weber-Morgan	8.8%	215,800	14.6% ± 4.5%	31,400	23.0%
Total, All Utahns, Crude Rates	100.0%	2,441,400	5.6% ± 0.7%	136,700	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	5.4% ± 0.7%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	3.4% ± 1.5%		
Central	2.9%	70,000	4.4% ± 2.1%		
Davis	10.9%	265,500	4.8% ± 2.0%		
Salt Lake	38.8%	947,800	5.3% ± 1.1%		
Southeastern	2.2%	52,800	3.2% ± 1.6%		
Southwest	6.9%	168,700	3.9% ± 1.8%		
Summit	1.4%	34,600	7.6% ± 3.0%		
Tooele	2.0%	49,500	5.4% ± 2.1%		
TriCounty	1.7%	41,900	4.1% ± 2.0%		
Utah County	17.6%	430,500	3.3% ± 1.2%		
Wasatch	0.8%	18,800	2.7% ± 1.5%		
Weber-Morgan	8.8%	215,800	14.2% ± 4.4%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	5.4% ± 0.7%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

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.

Appendix A: Age-adjusted Rates



Table 10. Arthritis: Percentage of Adults Who Had Ever Been Diagnosed With Arthritis by Local Health District, Crude and Age-adjusted Rates, Utah Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults ¹	Percentage of Adults ²	Number of Adults ^{3,4}	Percentage Distribution by Demographic Subgroup
Utah Population, Aged 18+, Crude Rates	100.0%	1,677,800	16.8% ± 0.8%	281,200	100.0%
Local Health District, Crude Rates					
Bear River	5.9%	98,900	14.4% ± 2.5%	14,200	5.1%
Central	2.9%	48,000	20.3% ± 2.9%	9,700	3.5%
Davis	10.6%	177,700	16.9% ± 2.9%	30,100	10.7%
Salt Lake	39.6%	664,100	16.4% ± 1.5%	109,100	38.8%
Southeastern	2.2%	37,000	23.3% ± 3.2%	8,600	3.1%
Southwest	7.1%	119,800	23.5% ± 3.4%	28,100	10.0%
Summit	1.5%	25,000	12.7% ± 2.5%	3,200	1.1%
Tooele	2.0%	32,800	18.1% ± 2.6%	5,900	2.1%
TriCounty	1.7%	28,300	18.1% ± 2.5%	5,100	1.8%
Utah County	16.9%	283,200	13.0% ± 1.7%	36,900	13.1%
Wasatch	0.8%	12,800	15.5% ± 2.9%	2,000	0.7%
Weber-Morgan	9.0%	150,200	18.7% ± 3.2%	28,100	10.0%
Total, All Utahns Aged 18+, Crude Rates	100.0%	1,677,800	16.8% ± 0.8%	281,200	100.0%
Utah Population, Aged 18+, Age-adjusted Rates	100.0%	1,677,800	19.9% ± 0.8%		
Local Health District, Age-adjusted Rates					
Bear River	5.9%	98,900	18.7% ± 2.5%		
Central	2.9%	48,000	21.0% ± 2.9%		
Davis	10.6%	177,700	20.2% ± 2.8%		
Salt Lake	39.6%	664,100	19.5% ± 1.5%		
Southeastern	2.2%	37,000	23.4% ± 3.0%		
Southwest	7.1%	119,800	23.4% ± 2.9%		
Summit	1.5%	25,000	15.6% ± 2.7%		
Tooele	2.0%	32,800	21.8% ± 2.7%		
TriCounty	1.7%	28,300	18.9% ± 2.5%		
Utah County	16.9%	283,200	18.9% ± 2.1%		
Wasatch	0.8%	12,800	18.0% ± 3.0%		
Weber-Morgan	9.0%	150,200	20.1% ± 2.9%		
Total, All Utahns Aged 18+, Age-adjusted Rates	100.0%	1,677,800	19.9% ± 0.8%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

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.



Table 11. Asthma: Percentage of Persons Who Had Ever Been Diagnosed With Asthma
by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Had Ever Been Diagnosed With Asthma		
	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup
Utah Population, Crude Rates	100.0%	2,441,400	9.4% ± 0.6%	229,700	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	8.7% ± 1.7%	12,700	5.5%
Central	2.9%	70,000	9.0% ± 1.9%	6,300	2.7%
Davis	10.9%	265,500	8.4% ± 1.7%	22,200	9.7%
Salt Lake	38.8%	947,800	9.8% ± 1.0%	93,200	40.6%
Southeastern	2.2%	52,800	9.0% ± 1.8%	4,700	2.0%
Southwest	6.9%	168,700	10.1% ± 2.2%	17,000	7.4%
Summit	1.4%	34,600	11.0% ± 2.4%	3,800	1.7%
Tooele	2.0%	49,500	11.5% ± 1.8%	5,700	2.5%
TriCounty	1.7%	41,900	8.1% ± 1.5%	3,400	1.5%
Utah County	17.6%	430,500	8.9% ± 1.3%	38,300	16.7%
Wasatch	0.8%	18,800	7.0% ± 1.6%	1,300	0.6%
Weber-Morgan	8.8%	215,800	9.8% ± 2.2%	21,100	9.2%
Total, All Utahns, Crude Rates	100.0%	2,441,400	9.4% ± 0.6%	229,700	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	9.5% ± 0.6%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	8.8% ± 1.7%		
Central	2.9%	70,000	9.0% ± 1.9%		
Davis	10.9%	265,500	8.6% ± 1.8%		
Salt Lake	38.8%	947,800	9.8% ± 1.0%		
Southeastern	2.2%	52,800	8.9% ± 1.8%		
Southwest	6.9%	168,700	10.0% ± 2.2%		
Summit	1.4%	34,600	11.1% ± 2.4%		
Tooele	2.0%	49,500	11.8% ± 1.9%		
TriCounty	1.7%	41,900	8.3% ± 1.6%		
Utah County	17.6%	430,500	9.6% ± 1.5%		
Wasatch	0.8%	18,800	7.0% ± 1.7%		
Weber-Morgan	8.8%	215,800	9.6% ± 2.2%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	9.5% ± 0.6%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, UPED model system.

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.

Appendix A: Age-adjusted Rates



Table 12. Diabetes: Percentage of Persons Who Had Been Diagnosed With Diabetes by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		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
Utah Population, Crude Rates	100.0%	2,441,400	3.7% ± 0.3%	91,300	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	3.7% ± 1.1%	5,400	5.9%
Central	2.9%	70,000	4.2% ± 1.1%	2,900	3.2%
Davis	10.9%	265,500	3.8% ± 1.1%	10,100	11.1%
Salt Lake	38.8%	947,800	3.6% ± 0.6%	34,200	37.6%
Southeastern	2.2%	52,800	4.3% ± 1.3%	2,300	2.5%
Southwest	6.9%	168,700	5.0% ± 1.5%	8,400	9.2%
Summit	1.4%	34,600	2.1% ± 0.9%	700	0.8%
Tooele	2.0%	49,500	4.7% ± 1.1%	2,300	2.5%
TriCounty	1.7%	41,900	4.8% ± 1.2%	2,000	2.2%
Utah County	17.6%	430,500	2.8% ± 0.6%	12,000	13.2%
Wasatch	0.8%	18,800	2.6% ± 1.1%	500	0.5%
Weber-Morgan	8.8%	215,800	4.7% ± 1.4%	10,200	11.2%
Total, All Utahns, Crude Rates	100.0%	2,441,400	3.7% ± 0.3%	91,300	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	4.7% ± 0.4%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	5.3% ± 1.4%		
Central	2.9%	70,000	4.8% ± 1.2%		
Davis	10.9%	265,500	4.9% ± 1.3%		
Salt Lake	38.8%	947,800	4.4% ± 0.7%		
Southeastern	2.2%	52,800	4.6% ± 1.2%		
Southwest	6.9%	168,700	5.1% ± 1.5%		
Summit	1.4%	34,600	2.8% ± 1.2%		
Tooele	2.0%	49,500	6.2% ± 1.3%		
TriCounty	1.7%	41,900	5.3% ± 1.3%		
Utah County	17.6%	430,500	4.7% ± 1.0%		
Wasatch	0.8%	18,800	3.4% ± 1.3%		
Weber-Morgan	8.8%	215,800	5.3% ± 1.4%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	4.7% ± 0.4%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

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.

Note: Does not include gestational diabetes.



Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		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
Utah Population, Crude Rates	100.0%	2,441,400	0.7% ± 0.1%	17,100	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	0.5% ± 0.4%	700	4.1%
Central	2.9%	70,000	0.5% ± 0.4%	300	1.8%
Davis	10.9%	265,500	0.7% ± 0.4%	1,900	11.1%
Salt Lake	38.8%	947,800	0.6% ± 0.2%	5,500	32.2%
Southeastern	2.2%	52,800	0.7% ± 0.5%	400	2.3%
Southwest	6.9%	168,700	1.9% ± 0.8%	3,200	18.7%
Summit	1.4%	34,600	*** ± ***	***	***
Tooele	2.0%	49,500	1.0% ± 0.5%	500	2.9%
TriCounty	1.7%	41,900	0.4% ± 0.3%	200	1.2%
Utah County	17.6%	430,500	0.5% ± 0.3%	2,100	12.3%
Wasatch	0.8%	18,800	0.4% ± 0.3%	100	0.6%
Weber-Morgan	8.8%	215,800	1.0% ± 0.6%	2,100	12.3%
Total, All Utahns, Crude Rates	100.0%	2,441,400	0.7% ± 0.1%	17,100	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	0.9% ± 0.2%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	0.7% ± 0.5%		
Central	2.9%	70,000	0.5% ± 0.4%		
Davis	10.9%	265,500	0.8% ± 0.5%		
Salt Lake	38.8%	947,800	0.8% ± 0.3%		
Southeastern	2.2%	52,800	0.8% ± 0.5%		
Southwest	6.9%	168,700	1.9% ± 0.8%		
Summit	1.4%	34,600	*** ± ***		
Tooele	2.0%	49,500	1.4% ± 0.7%		
TriCounty	1.7%	41,900	0.5% ± 0.4%		
Utah County	17.6%	430,500	0.8% ± 0.4%		
Wasatch	0.8%	18,800	0.4% ± 0.4%		
Weber-Morgan	8.8%	215,800	1.0% ± 0.6%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	0.9% ± 0.2%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

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.

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

Note: COPD includes emphysema and chronic bronchitis.

Appendix A: Age-adjusted Rates



Table 14. Exposure to Cigarette Smoke: Percentage of Children Who Had Been Exposed to Cigarette Smoke Inside the Home by Local Health District, Crude and Age-adjusted Rates, Utah Residents Aged 17 and Under, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children ¹	Percentage of Children ²	Number of Children ^{3,4}	Percentage Distribution by Demographic Subgroup
Utah Population, Aged 17 and Under, Crude Rate:	100.0%	763,600	3.8% ± 0.9%	29,300	100.0%
Local Health District, Crude Rates					
Bear River	6.1%	46,700	2.5% ± 2.0%	1,200	4.1%
Central	2.9%	22,000	7.4% ± 4.3%	1,600	5.9%
Davis	11.5%	87,800	*** ± ***	***	***
Salt Lake	37.2%	283,700	4.8% ± 1.7%	13,800	47.2%
Southeastern	2.1%	15,800	6.3% ± 3.6%	1,000	3.4%
Southwest	6.4%	48,900	4.1% ± 2.7%	2,000	6.9%
Summit	1.3%	9,600	*** ± ***	***	***
Tooele	2.2%	16,700	6.6% ± 3.4%	1,100	3.8%
TriCounty	1.8%	13,600	10.6% ± 4.6%	1,400	4.8%
Utah County	19.3%	147,300	*** ± ***	***	***
Wasatch	0.8%	6,100	5.4% ± 4.1%	300	1.0%
Weber-Morgan	8.6%	65,600	6.4% ± 5.1%	4,200	14.1%
Total, All Utahns Aged 17 and Under, Crude Rates	100.0%	763,600	3.8% ± 0.9%	29,300	100.0%
Utah Population, Aged 17 and Under, Age-adjusted Rates	100.0%	763,600	3.9% ± 0.9%		
Local Health District, Age-adjusted Rates					
Bear River	6.1%	46,700	2.5% ± 2.0%		
Central	2.9%	22,000	7.0% ± 3.9%		
Davis	11.5%	87,800	*** ± ***		
Salt Lake	37.2%	283,700	5.0% ± 1.7%		
Southeastern	2.1%	15,800	6.2% ± 3.6%		
Southwest	6.4%	48,900	4.2% ± 2.7%		
Summit	1.3%	9,600	*** ± ***		
Tooele	2.2%	16,700	7.2% ± 3.6%		
TriCounty	1.8%	13,600	10.7% ± 4.6%		
Utah County	19.3%	147,300	*** ± ***		
Wasatch	0.8%	6,100	5.5% ± 4.2%		
Weber-Morgan	8.6%	65,600	6.6% ± 5.2%		
Total, All Utahns Aged 17 and Under, Age-adjusted Rates	100.0%	763,600	3.9% ± 0.9%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, UPED model system.

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.

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



Table 15. Obesity: Percentage of Adults Who Were Obese by Local Health District, Crude and Age-adjusted Rates, Utah Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults ¹	Percentage of Adults ²	Number of Adults ^{3,4}	Percentage Distribution by Demographic Subgroup
Utah Population, Aged 18+, Crude Rates	100.0%	1,677,800	18.2% ± 1.0%	305,700	100.0%
Local Health District, Crude Rates					
Bear River	5.9%	98,900	16.9% ± 3.0%	16,700	5.5%
Central	2.9%	48,000	19.7% ± 3.1%	9,500	3.1%
Davis	10.6%	177,700	17.9% ± 2.9%	31,800	10.4%
Salt Lake	39.6%	664,100	18.9% ± 1.8%	125,200	41.0%
Southeastern	2.2%	37,000	19.4% ± 3.2%	7,200	2.4%
Southwest	7.1%	119,800	18.6% ± 3.4%	22,300	7.3%
Summit	1.5%	25,000	10.6% ± 2.6%	2,700	0.9%
Tooele	2.0%	32,800	24.0% ± 3.2%	7,900	2.6%
TriCounty	1.7%	28,300	22.7% ± 3.1%	6,400	2.1%
Utah County	16.9%	283,200	17.2% ± 2.2%	48,700	15.9%
Wasatch	0.8%	12,800	16.2% ± 3.1%	2,100	0.7%
Weber-Morgan	9.0%	150,200	16.7% ± 3.4%	25,200	8.2%
Total, All Utahns Aged 18+, Crude Rates	100.0%	1,677,800	18.2% ± 1.0%	305,700	100.0%
Utah Population, Aged 18+, Age-adjusted Rates					
Utah Population, Aged 18+, Age-adjusted Rates	100.0%	1,677,800	19.1% ± 1.0%		
Local Health District, Age-adjusted Rates					
Bear River	5.9%	98,900	19.1% ± 3.2%		
Central	2.9%	48,000	20.4% ± 3.2%		
Davis	10.6%	177,700	18.8% ± 3.0%		
Salt Lake	39.6%	664,100	19.1% ± 1.7%		
Southeastern	2.2%	37,000	18.7% ± 3.2%		
Southwest	7.1%	119,800	19.6% ± 3.4%		
Summit	1.5%	25,000	10.6% ± 2.6%		
Tooele	2.0%	32,800	24.4% ± 3.2%		
TriCounty	1.7%	28,300	22.8% ± 3.1%		
Utah County	16.9%	283,200	20.3% ± 2.5%		
Wasatch	0.8%	12,800	16.9% ± 3.2%		
Weber-Morgan	9.0%	150,200	17.4% ± 3.4%		
Total, All Utahns Aged 18+, Age-adjusted Rates	100.0%	1,677,800	19.1% ± 1.0%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

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.

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.

Appendix A: Age-adjusted Rates



Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months by Local Health District, Crude and Age-adjusted Rates, Utah Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Were Obese		
	Percentage Distribution	Number of Adults ¹	Percentage of Adults ²	Number of Adults ^{3,4}	Percentage Distribution by Demographic Subgroup
Utah Population, Aged 18+, Crude Rates	100.0%	1,677,800	1.1% ± 0.3%	18,500	100.0%
Local Health District, Crude Rates					
Bear River	5.9%	98,900	1.7% ± 1.5%	1,700	9.3%
Central	2.9%	48,000	*** ± ***	***	***
Davis	10.6%	177,700	1.1% ± 0.7%	1,900	9.8%
Salt Lake	39.6%	664,100	1.2% ± 0.5%	8,000	43.7%
Southeastern	2.2%	37,000	1.3% ± 0.9%	500	2.7%
Southwest	7.1%	119,800	0.9% ± 0.7%	1,100	6.0%
Summit	1.5%	25,000	*** ± ***	***	***
Tooele	2.0%	32,800	1.3% ± 0.9%	400	2.2%
TriCounty	1.7%	28,300	0.6% ± 0.5%	200	1.1%
Utah County	16.9%	283,200	0.8% ± 0.5%	2,400	12.6%
Wasatch	0.8%	12,800	0.8% ± 0.7%	100	0.5%
Weber-Morgan	9.0%	150,200	1.3% ± 1.1%	1,900	10.4%
Total, All Utahns Aged 18+, Crude Rates	100.0%	1,677,800	1.1% ± 0.3%	18,500	100.0%
Utah Population, Aged 18+, Age-adjusted Rates	100.0%	1,677,800	1.0% ± 0.2%		
Local Health District, Age-adjusted Rates					
Bear River	5.9%	98,900	1.2% ± 1.0%		
Central	2.9%	48,000	*** ± ***		
Davis	10.6%	177,700	1.0% ± 0.7%		
Salt Lake	39.6%	664,100	1.1% ± 0.5%		
Southeastern	2.2%	37,000	1.2% ± 0.9%		
Southwest	7.1%	119,800	1.0% ± 0.7%		
Summit	1.5%	25,000	*** ± ***		
Tooele	2.0%	32,800	1.1% ± 0.7%		
TriCounty	1.7%	28,300	0.6% ± 0.5%		
Utah County	16.9%	283,200	0.6% ± 0.4%		
Wasatch	0.8%	12,800	0.7% ± 0.6%		
Weber-Morgan	9.0%	150,200	1.3% ± 1.1%		
Total, All Utahns Aged 18+, Age-adjusted Rates	100.0%	1,677,800	1.0% ± 0.2%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

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.

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