



Supplementary Data Tables to *Profile of the Uninsured, 2004*



The tables in this document contain data used in the Colorado Health Institute’s *Profile of the Uninsured in Colorado, 2004* data bulletin. Unless otherwise noted, the estimates in these tables are based on data collected by the U.S. Census Bureau through its Current Population Survey (CPS), Annual Social and Economic Supplement. For more information and for a copy of *Profile of the Uninsured in Colorado, 2004*, please visit http://www.coloradohealthinstitute.org/documents/bulletin_uninsured05.pdf.

Most of the estimates in these tables contain an “upper bound” and a “lower bound.” These numbers denote the 95 percent “confidence interval” or margin of error (represented by the lines on some of the graphs in the data bulletin). A margin of error is used when an estimate is based on a sample of the population. The intervals represent the range in which the population estimate is expected to fall 95 percent of the time. Two estimates are not considered statistically different from each other when their margins of error overlap.

The data presented in the tables are limited to the information displayed in the data bulletin’s graphs and maps. If you are interested in other tabulations of the data, please contact Jeff Bontrager at info@coloradohealthinstitute.org.

Table 1 (corresponds to Graph 1): Colorado uninsured rates, 1999-2004

	1999-2000			2000-01			2001-02			2002-03			2003-04		
	Rate	Lower Bound	Upper Bound	Rate	Lower Bound	Upper Bound	Rate	Lower Bound	Upper Bound	Rate	Lower Bound	Upper Bound	Rate	Lower Bound	Upper Bound
Colorado	14.9%	13.1%	16.7%	14.9%	13.5%	16.4%	15.8%	14.4%	17.3%	16.7%	15.2%	18.1%	17.1%	15.6%	18.6%

Table 2 (corresponds to Graph 2): Colorado uninsured rates by age group, 1999-2004

	1999-2001			2000-02			2001-03			2002-04		
Age Group	Rate	Lower Bound	Upper Bound	Rate	Lower Bound	Upper Bound	Rate	Lower Bound	Upper Bound	Rate	Lower Bound	Upper Bound
Children under 18	14.2%	11.8%	16.6%	14.0%	12.0%	16.0%	13.7%	11.8%	15.6%	14.4%	12.4%	16.3%
Working-age adults (18-64)	17.7%	16.1%	19.3%	18.1%	16.7%	19.6%	19.7%	18.3%	21.1%	20.0%	18.5%	21.4%
Uninsured adults 65+	0.3%	0.0%	0.6%	0.4%	0.0%	0.9%	0.5%	0.0%	1.0%	0.8%	0.1%	1.4%



Table 3 (corresponds to Graph 3): Colorado children’s Medicaid and CHP+ enrollment, FY 1999-2000 to FY 2004-05

Fiscal Year	CHP+	Medicaid Children
1999-2000	23,015	122,290
2000-01	29,513	136,297
2001-02	39,843	157,030
2002-03	50,040	180,380
2003-04	46,695	206,838
2004-05	41,101	237,518

Sources: Colorado Department of Health Care Policy and Financing Budget Hearing, December 16-17, 2004; CHP+ Annual Reports 2000-05; and Colorado Joint Budget Committee, Appropriations Report, FY 2005-06

Table 4 (corresponds to Graph 4): Colorado and U.S. uninsured, proportion by age group, 2002-04

Age Group	U.S.*	Colorado		
	Average	Average	Lower Bound	Upper Bound
Under 18	18.7%	22.1%	19.8%	24.4%
18-34	41.4%	39.5%	36.7%	42.4%
35-44	17.7%	17.8%	15.7%	20.0%
45-64	21.5%	20.1%	17.6%	22.7%
65+	0.6%	0.4%	0.1%	0.8%
Total	100.0%	100.0%		

*Confidence interval information for U.S. not available.

Table 5 (corresponds to Graph 5): Colorado uninsured, proportion by poverty level, 2002-04

Poverty Group	Average	Lower Bound	Upper Bound
Under 100% FPL	22.8%	19.3%	26.3%
100-199% FPL	29.3%	25.6%	32.9%
200-299% FPL	20.5%	17.2%	23.8%
300-399% FPL	11.2%	8.8%	13.7%
400% FPL and above	16.2%	13.4%	19.0%
Total	100.0%		

Table 6 (corresponds to Graph 6): Uninsured Coloradans by income and age groups, 2002-04

Poverty Group	Age Group	Average	Lower Bound	Upper Bound
At or Above 200% FPL	Under 18	15.9%	12.9%	18.9%
	18-34	37.8%	33.6%	42.0%
	35-44	19.2%	15.9%	22.5%
	45-64	26.7%	22.7%	30.7%
	65+	0.4%	0.0%	0.8%
	Total		100.0%	
Under 200% FPL	Under 18	27.7%	24.4%	30.9%
	18-34	41.2%	37.4%	45.0%
	35-44	16.5%	13.7%	19.4%
	45-64	14.1%	11.1%	17.1%
	65+	0.5%	0.0%	1.0%
	Total		100.0%	



Table 7 (corresponds to Graph 7): Colorado uninsured rates by gender and age, 2002-04

	Under 18			18-64		
	Rate	Lower Bound	Upper Bound	Rate	Lower Bound	Upper Bound
Male	14.8%	12.3%	17.2%	21.3%	19.4%	23.1%
Female	14.0%	11.7%	16.2%	18.6%	17.0%	20.2%

Table 8 (corresponds to Graph 8): Colorado uninsured rates by race and ethnicity, 2002-04

Racial/Ethnic Group	Rate	Lower Bound	Upper Bound
Non-Hispanic White	11.9%	10.7%	13.1%
Non-Hispanic Multiracial	13.6%	7.8%	19.4%
Non-Hispanic Black	13.8%	8.4%	19.3%
Non-Hispanic Asian	19.6%	10.7%	28.4%
Non-Hispanic American Indian	16.4%	0.7%	32.0%
Hispanic (any race)	34.4%	30.9%	37.9%

Note: Estimates for non-Hispanic Hawaiian/Pacific Islander not available.

Table 9 (corresponds to Graph 9): Colorado uninsured: proportion by race/ethnicity, 2002-04

Racial/Ethnic Group	Proportion	Lower Bound	Upper Bound
Non-Hispanic White	50.7%	46.6%	54.8%
Hispanic (any race)	41.6%	37.5%	45.8%
Non-Hispanic Black	3.0%	1.7%	4.3%
Non-Hispanic Asian	2.8%	1.3%	4.2%
Non-Hispanic Multiracial	1.4%	0.7%	2.0%
Non-Hispanic American Indian	0.6%	0.1%	1.1%
Total	100.0%		

Note: Estimates for non-Hispanic Hawaiian/Pacific Islander not available.

Table 10 (corresponds to Graph 10): Colorado uninsured working-age adults, 2002-04

Work Status	Proportion	Lower Bound	Upper Bound
Employed*	75.6%	72.7%	78.4%
Not Employed	24.4%	21.6%	27.3%

*Employed at some point during the previous calendar year.

Table 11 (corresponds to Graph 11): Average uninsured rates for Colorado working-age adults (18-64) by employer size, 2002-04

Number of employees	Rate	Lower Bound	Upper Bound
Under 10	28.0%	24.6%	31.3%
10-24	26.5%	22.0%	31.1%
25-99	22.8%	19.0%	26.7%
100-499	15.1%	11.7%	18.5%
500+	11.3%	9.6%	13.0%



Table 12 (corresponds to Graph 12): Educational attainment and insurance stats for working-age adults (18-64), Colorado, 2002-04

Educational Attainment	Insurance Type	Proportion	Lower Bound	Upper Bound
< High School	Uninsured	48.8%	44.0%	53.5%
	Medicare	4.3%	2.7%	5.9%
	Military	2.5%	1.3%	3.8%
	Private/Employer	38.0%	33.6%	42.4%
	Medicaid	6.4%	4.2%	8.6%
	Total	100.0%		
High School Grad	Uninsured	24.4%	21.7%	27.1%
	Medicare	2.3%	1.4%	3.1%
	Military	5.3%	3.9%	6.6%
	Private/Employer	64.9%	61.9%	67.8%
	Medicaid	3.2%	2.1%	4.2%
	Total	100.0%		
12+ Years	Uninsured	12.9%	11.5%	14.3%
	Medicare	1.3%	0.9%	1.8%
	Military	5.7%	4.6%	6.7%
	Private/Employer	78.3%	76.5%	80.0%
	Medicaid	1.8%	1.3%	2.3%
	Total	100.0%		

Table 13 (corresponds to Graph 13): Average uninsured rates by Colorado counties, 2002-04

County	Rate	Lower Bound	Upper Bound
Arapahoe	20.4%	14.9%	25.9%
Boulder	13.1%	9.5%	16.6%
Denver	23.1%	18.8%	27.4%
Douglas*	9.8%	7.1%	12.4%
El Paso	10.7%	7.7%	13.6%
Jefferson	13.6%	10.5%	16.7%
Larimer	16.7%	11.5%	21.8%
Pueblo	12.3%	7.7%	16.9%
Weld	18.3%	12.9%	23.7%
Other Counties	19.1%	16.6%	21.5%
Statewide	16.8%	15.5%	18.0%

*Douglas County data only for 2004.

Table 14: Population and uninsured proportions by Colorado counties, 2002-04

County	State Population**	Uninsured	Lower Bound	Upper Bound
Arapahoe	11.4%	9.1%	5.3%	12.9%
Boulder	6.2%	6.3%	3.8%	8.8%
Denver	12.3%	16.6%	14.9%	18.3%
Douglas*	4.9%	1.9%	-1.4%	5.2%
El Paso	11.9%	7.0%	5.4%	8.7%
Jefferson	11.6%	10.8%	9.0%	12.7%
Larimer	5.8%	5.0%	2.4%	7.6%
Pueblo	3.2%	3.0%	1.3%	4.7%



County	State Population**	Uninsured	Lower Bound	Upper Bound
Weld	4.6%	6.3%	5.1%	7.4%
Other Counties	28.1%	34.0%	32.2%	35.8%
Total	100.0%	100.0%		

Source: CPS and Colorado Demography Office

*Douglas County data only for 2004.

**Confidence interval information for state not available.

Table 15 (corresponds to Map 1): Percent of total population without health insurance coverage, 2000

County/State Name	Rate	Lower Bound*	Upper Bound*
Adams County	16.1%	14.1%	18.1%
Alamosa County	23.1%	21.1%	25.1%
Arapahoe County	12.6%	10.7%	14.5%
Archuleta County	20.5%	18.5%	22.5%
Baca County	23.5%	21.2%	25.8%
Bent County	25.0%	23.0%	27.0%
Boulder County	13.5%	11.5%	15.5%
Chaffee County	15.4%	13.3%	17.5%
Cheyenne County	21.5%	19.1%	23.9%
Clear Creek County	12.3%	10.1%	14.5%
Conejos County	26.9%	24.8%	29.0%
Costilla County	29.1%	26.9%	31.3%
Crowley County	25.6%	23.5%	27.7%
Custer County	18.3%	16.0%	20.6%
Delta County	19.0%	16.9%	21.1%
Denver County	18.2%	16.2%	20.2%
Dolores County	18.9%	16.8%	21.0%
Douglas County	14.1%	11.7%	16.5%
Eagle County	17.9%	15.6%	20.2%
Elbert County	13.4%	11.1%	15.7%
El Paso County	13.8%	11.9%	15.7%
Fremont County	17.7%	15.6%	19.8%
Garfield County	15.1%	13.0%	17.2%
Gilpin County	11.2%	9.0%	13.4%
Grand County	14.9%	12.7%	17.1%
Gunnison County	17.4%	15.3%	19.5%
Hinsdale County	21.1%	18.7%	23.5%
Huerfano County	23.0%	20.9%	25.1%
Jackson County	19.9%	17.6%	22.2%
Jefferson County	11.7%	9.9%	13.5%
Kiowa County	21.3%	19.0%	23.6%
Kit Carson County	20.5%	18.3%	22.7%
Lake County	18.9%	16.8%	21.0%
La Plata County	15.1%	13.0%	17.2%
Larimer County	13.3%	11.3%	15.3%
Las Animas County	22.0%	19.9%	24.1%
Lincoln County	20.1%	17.8%	22.4%
Logan County	16.9%	14.8%	19.0%
Mesa County	16.1%	14.1%	18.1%
Mineral County	13.9%	11.5%	16.3%



County/State Name	Rate	Lower Bound*	Upper Bound*
Moffat County	15.0%	12.9%	17.1%
Montezuma County	19.9%	17.8%	22.0%
Montrose County	19.0%	17.0%	21.0%
Morgan County	20.1%	18.1%	22.1%
Otero County	21.8%	19.8%	23.8%
Ouray County	13.1%	10.9%	15.3%
Park County	14.2%	12.0%	16.4%
Phillips County	17.1%	14.9%	19.3%
Pitkin County	11.4%	8.9%	13.9%
Prowers County	23.3%	21.3%	25.3%
Pueblo County	18.6%	16.6%	20.6%
Rio Blanco County	16.7%	14.6%	18.8%
Rio Grande County	25.3%	23.3%	27.3%
Routt County	12.9%	10.5%	15.3%
Saguache County	27.1%	24.8%	29.4%
San Juan County	27.4%	24.7%	30.1%
San Miguel County	13.8%	11.2%	16.4%
Sedgwick County	19.3%	16.9%	21.7%
Summit County	15.1%	12.8%	17.4%
Teller County	13.9%	11.8%	16.0%
Washington County	19.4%	17.2%	21.6%
Weld County	17.4%	15.4%	19.4%
Yuma County	20.3%	18.1%	22.5%
Colorado	15.1%	14.1%	16.1%
United States	14.2%	14.0%	14.4%

*90% confidence interval

Note: Broomfield County established 2002.

Source: Experimental estimates from the U.S. Census Bureau, Small Area Health Insurance Estimates (SAHIE) Program, 2005.