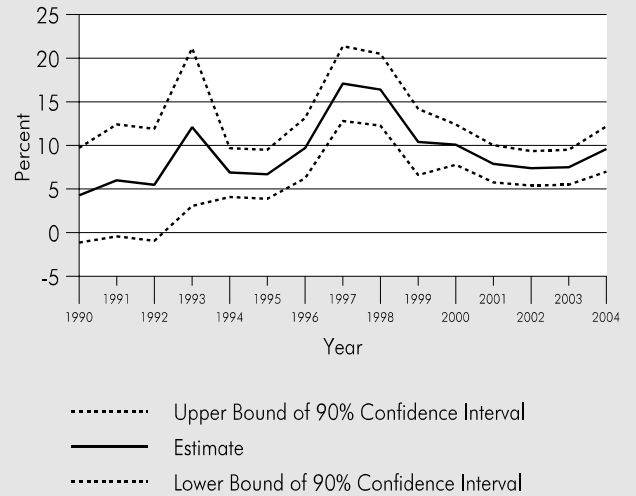


## Health Insurance Status of Children Ages 0 to 17 in North Dakota: 2004

The majority of North Dakota children ages 0 to 17 were covered by some form of health insurance in 2004. The Current Population Survey (CPS), a joint project between the Bureau of Labor Statistics and the Bureau of the Census, provides annual estimates on the number of people with and without health insurance by selected characteristics. While standard errors can be relatively large for small population areas such as North Dakota, CPS statistics are one tool in the process of estimating the numbers of children at risk. Results from the 2005 Annual Social and Economic Supplement (ASEC) of the CPS (providing 2004 data) indicate that an estimated 9.6 percent of North Dakota children have no health insurance. To be 90 percent confident, one should use a confidence interval that ranges from 7.0 percent to 12.2 percent (Table 1). Nationally, an estimated 11.2 percent of children were without health insurance coverage in 2004. The 90 percent confidence interval for the nation ranged from 10.9 percent to 11.5 percent (Figure 2).

A change in data collection methodology, in part, caused an increase in the number and percent of North Dakota children without health insurance in 1993. Beginning with the March 1998 CPS, people with no coverage other than access to Indian Health Services are no longer considered covered by health insurance (Figure 1).

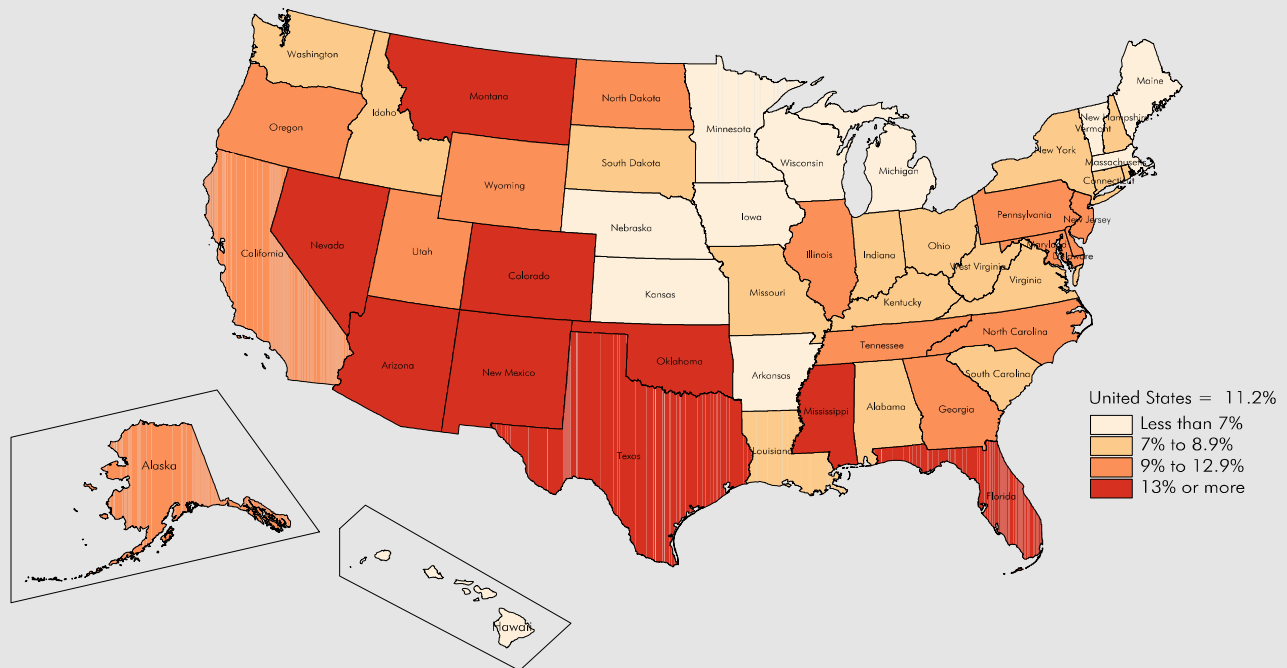
Figure 1. Percent of Children Ages 0-17 Without Health Insurance North Dakota: 1990 to 2004



Note: Beginning with the March 1998 Current Population Survey (CPS), people with no coverage other than access to Indian Health Services are no longer considered covered by health insurance. A change in data collection methodology, in part, caused an increase in 1993. Source: U.S. Census Bureau, CPS, 1991 to 2005 Annual Social and Economic Supplements (ASEC), <http://www.census.gov/hhes/www/hlthins/hlthins.html>.

Figure 2. Percent of Children Ages 0 to 17 Without Health Insurance by State: 2004

Note: To view 90 percent confidence intervals for states, see Table 1 of this document, or visit [www.census.gov/hhes/www/hlthins/hlthins.html](http://www.census.gov/hhes/www/hlthins/hlthins.html). Source: U.S. Census Bureau, Current Population Survey, 2005 Annual Social and Economic Supplements, [www.census.gov/hhes/www/hlthins/hlthins.html](http://www.census.gov/hhes/www/hlthins/hlthins.html).



**Table 1. Percent of Children Ages 0 to 17 Without Health Insurance by State: 2000 to 2004**

Note: For methodology on source and accuracy, visit [www.census.gov/apspd/techdoc/cps/cps-main.html](http://www.census.gov/apspd/techdoc/cps/cps-main.html).

Source: U.S. Census Bureau, Current Population Survey, 2001 to 2005 Annual Social and Economic Supplements, [www.census.gov/hhes/www/hlthins/hlthins.html](http://www.census.gov/hhes/www/hlthins/hlthins.html).

State	2000		2001		2002		2003		2004	
	Percent	90% Confidence Interval	Percent	90% Confidence Interval	Percent	90% Confidence Interval	Percent	90% Confidence Interval	Percent	90% Confidence Interval
United States	11.9	11.6 to 12.2	11.7	11.4 to 12.0	11.6	11.3 to 11.9	11.4	11.1 to 11.7	11.2	10.9 to 11.5
Alabama	9.4	7.3 to 11.5	8.9	6.8 to 11.0	10.8	8.5 to 13.1	8.7	6.6 to 10.8	7.4	5.3 to 9.5
Alaska	15.4	12.9 to 17.9	10.4	8.4 to 12.4	13.3	11.0 to 15.6	12.3	10.2 to 14.4	10.9	8.3 to 13.5
Arizona	13.8	11.2 to 16.4	17.8	14.8 to 20.8	14.7	11.9 to 17.5	14.6	12.0 to 17.2	14.7	12.1 to 17.3
Arkansas	11.6	9.0 to 14.2	11.9	9.3 to 14.5	10.0	7.5 to 12.5	10.5	8.0 to 13.0	6.8	4.7 to 8.9
California	15.1	13.8 to 16.4	15.1	13.9 to 16.3	14.0	12.8 to 15.2	12.5	11.3 to 13.7	12.4	11.4 to 13.4
Colorado	14.5	12.2 to 16.8	13.0	10.9 to 15.1	14.4	12.1 to 16.7	13.7	11.4 to 16.0	15.0	11.9 to 18.1
Connecticut	6.8	5.2 to 8.4	7.7	5.9 to 9.5	8.1	6.3 to 9.9	8.3	6.5 to 10.1	8.5	6.0 to 11.0
Delaware	6.7	4.7 to 8.7	8.6	6.5 to 10.7	9.8	7.5 to 12.1	8.5	6.4 to 10.6	12.6	9.6 to 15.6
Florida	17.6	15.8 to 19.4	15.9	14.3 to 17.5	14.5	12.9 to 16.1	15.5	13.9 to 17.1	15.1	13.5 to 16.7
Georgia	10.1	8.0 to 12.2	15.0	12.5 to 17.5	12.3	10.0 to 14.6	13.7	11.2 to 16.2	11.7	9.9 to 13.5
Hawaii	7.1	5.1 to 9.1	9.3	7.2 to 11.4	7.4	5.4 to 9.4	7.4	5.4 to 9.4	5.4	3.4 to 7.4
Idaho	14.8	12.2 to 17.4	11.9	9.4 to 14.4	13.6	11.0 to 16.2	13.7	11.1 to 16.3	8.6	6.3 to 10.9
Illinois	10.8	9.3 to 12.3	10.3	8.8 to 11.8	11.3	9.8 to 12.8	10.0	8.5 to 11.5	11.4	9.8 to 13.0
Indiana	11.6	9.5 to 13.7	11.2	9.1 to 13.3	9.8	8.0 to 11.6	9.0	7.2 to 10.8	8.9	6.9 to 10.9
Iowa	7.2	5.4 to 9.0	4.7	3.2 to 6.2	5.9	4.3 to 7.5	8.6	6.6 to 10.6	6.0	3.9 to 8.1
Kansas	11.0	8.7 to 13.3	7.6	5.6 to 9.6	8.1	6.1 to 10.1	6.4	4.8 to 8.0	6.5	4.4 to 8.6
Kentucky	8.9	6.8 to 11.0	9.7	7.4 to 12.0	12.6	10.0 to 15.2	10.5	8.2 to 12.8	8.4	5.9 to 10.9
Louisiana	14.9	12.1 to 17.7	12.7	10.1 to 15.3	11.9	9.4 to 14.4	15.2	12.4 to 18.0	8.0	5.9 to 10.1
Maine	8.7	6.7 to 10.7	6.2	4.4 to 8.0	7.9	5.9 to 9.9	6.0	4.4 to 7.6	5.8	3.5 to 8.1
Maryland	10.3	8.2 to 12.4	9.1	7.1 to 11.1	9.9	7.9 to 11.9	8.1	6.3 to 9.9	9.6	7.3 to 11.9
Massachusetts	6.4	4.8 to 8.0	5.3	3.8 to 6.8	5.9	4.4 to 7.4	7.9	6.1 to 9.7	6.5	4.7 to 8.3
Michigan	5.6	4.4 to 6.8	8.1	6.6 to 9.6	6.9	5.6 to 8.2	5.8	4.5 to 7.1	6.8	5.3 to 8.3
Minnesota	5.5	3.9 to 7.1	5.6	4.0 to 7.2	5.8	4.2 to 7.4	6.2	4.6 to 7.8	6.8	4.8 to 8.8
Mississippi	8.7	6.4 to 11.0	10.4	7.9 to 12.9	10.9	8.4 to 13.4	12.1	9.5 to 14.7	14.2	11.4 to 17.0
Missouri	7.1	5.3 to 8.9	4.7	3.2 to 6.2	5.0	3.5 to 6.5	7.3	5.5 to 9.1	8.5	6.4 to 10.6
Montana	15.3	12.2 to 18.4	12.2	9.4 to 15.0	15.0	11.9 to 18.1	17.7	14.4 to 21.0	15.4	12.1 to 18.7
Nebraska	6.9	5.1 to 8.7	7.3	5.3 to 9.3	5.6	4.0 to 7.2	7.0	5.2 to 8.8	6.0	3.9 to 8.1
Nevada	16.1	13.6 to 18.6	14.2	11.9 to 16.5	19.7	17.1 to 22.3	17.4	14.9 to 19.9	16.1	12.8 to 19.4
New Hampshire	7.3	5.5 to 9.1	7.2	5.4 to 9.0	4.8	3.3 to 6.3	5.5	3.9 to 7.1	7.8	5.3 to 10.3
New Jersey	8.6	7.0 to 10.2	11.5	9.7 to 13.3	9.7	8.1 to 11.3	11.0	9.4 to 12.6	11.7	9.7 to 13.7
New Mexico	18.5	15.2 to 21.8	15.0	11.9 to 18.1	14.5	11.5 to 17.5	13.2	10.2 to 16.2	15.3	12.0 to 18.6
New York	10.8	9.5 to 12.1	9.3	8.1 to 10.5	9.9	8.7 to 11.1	9.4	8.2 to 10.6	8.6	7.4 to 9.8
North Carolina	10.1	8.3 to 11.9	11.2	9.2 to 13.2	12.7	10.6 to 14.8	11.9	9.9 to 13.9	11.2	9.2 to 13.2
<b>North Dakota</b>	<b>10.1</b>	<b>7.8 to 12.4</b>	<b>7.9</b>	<b>5.8 to 10.0</b>	<b>7.4</b>	<b>5.4 to 9.4</b>	<b>7.5</b>	<b>5.5 to 9.5</b>	<b>9.6</b>	<b>7.0 to 12.2</b>
Ohio	10.4	8.8 to 12.0	7.5	6.0 to 9.0	8.2	6.7 to 9.7	8.3	6.8 to 9.8	7.5	6.2 to 8.8
Oklahoma	16.8	14.0 to 19.6	15.6	12.8 to 18.4	11.6	9.1 to 14.1	17.9	14.9 to 20.9	16.9	13.6 to 20.2
Oregon	11.2	8.9 to 13.5	11.0	8.7 to 13.3	11.3	8.8 to 13.8	13.5	10.9 to 16.1	10.0	7.2 to 12.8
Pennsylvania	6.7	5.4 to 8.0	8.0	6.7 to 9.3	10.2	8.7 to 11.7	8.4	7.1 to 9.7	10.7	9.1 to 12.3
Rhode Island	3.8	2.5 to 5.1	4.5	3.0 to 6.0	4.7	3.2 to 6.2	5.2	3.7 to 6.7	7.4	4.9 to 9.9
South Carolina	8.7	6.6 to 10.8	10.0	7.7 to 12.3	6.9	4.9 to 8.9	8.9	6.8 to 11.0	7.7	5.4 to 10.0
South Dakota	9.6	7.5 to 11.7	7.6	5.6 to 9.6	7.7	5.9 to 9.5	8.4	6.4 to 10.4	8.3	6.2 to 10.4
Tennessee	6.6	4.6 to 8.6	6.2	4.2 to 8.2	6.8	4.7 to 8.9	10.8	8.3 to 13.3	10.1	7.8 to 12.4
Texas	23.0	21.2 to 24.8	21.3	19.7 to 22.9	22.4	20.6 to 24.2	20.0	18.4 to 21.6	21.4	19.8 to 23.0
Utah	8.6	6.8 to 10.4	11.5	9.4 to 13.6	9.3	7.3 to 11.3	9.0	7.2 to 10.8	10.4	8.3 to 12.5
Vermont	4.0	2.5 to 5.5	3.3	1.8 to 4.8	5.7	3.9 to 7.5	3.9	2.4 to 5.4	4.8	2.7 to 6.9
Virginia	10.9	8.6 to 13.2	7.6	5.8 to 9.4	12.3	10.0 to 14.6	8.9	6.9 to 10.9	8.1	6.3 to 9.9
Washington	9.2	7.1 to 11.3	11.3	9.0 to 13.6	9.0	6.9 to 11.1	8.4	6.3 to 10.5	7.0	5.2 to 8.8
West Virginia	10.8	8.5 to 13.1	7.5	5.5 to 9.5	10.3	8.0 to 12.6	8.4	6.3 to 10.5	8.8	6.3 to 11.3
Wisconsin	4.3	3.0 to 5.6	4.2	2.9 to 5.5	4.6	3.3 to 5.9	7.7	5.9 to 9.5	5.1	3.5 to 6.7
Wyoming	13.1	10.6 to 15.6	11.7	9.2 to 14.2	14.2	11.6 to 16.8	12.5	9.9 to 15.1	9.7	6.9 to 12.5