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October 18, 2012 2012-001

Twenty counties in Nebraska have uninsured rate over 20 percent

The U.S. Census Bureau recently released 2010 estimates of health insurance coverage for each of the nation's roughly 3,140 counties.

Small Area Health Insurance Estimates (SAHIE; http://www.census.gov/did/www/sahie/index.html) are the only source for single-year estimates of health insurance coverage status for every county in the nation. These estimates are available by sex, age groups, race and Hispanic origin (for states only), and income-to-poverty ratios.

The estimates are based on statistical models combining data from a variety of sources, including the American Community Survey (ACS), Census Bureau population estimates, administrative records (such as aggregated federal tax returns and Medicaid participation records) and 2000 Census statistics.

There are twenty counties in Nebraska where more than 20.0% of the population is uninsured (see Figure 1 and Table 1). Keya Paha County has the highest uninsured rate at 32.6% uninsured, followed by Blaine (29.9%), Hayes (29.2%), and Thomas (25.6%) all having an uninsured rate higher than 25.0% (see Table 2).

It is interesting to note that 16 of the 20 counties with uninsured rates over 20.0% are also 16 of the 20 counties with lowest population counts. Three of the remaining four counties with the fewest number of people also had high uninsured rates: Garden (18.8%, population rank 76), Deuel (17.3%, population rank 78) and Hooker (18.0%, population rank 87). The exception is Gosper county ranked 77 in population with only a 12.5% uninsured rate.

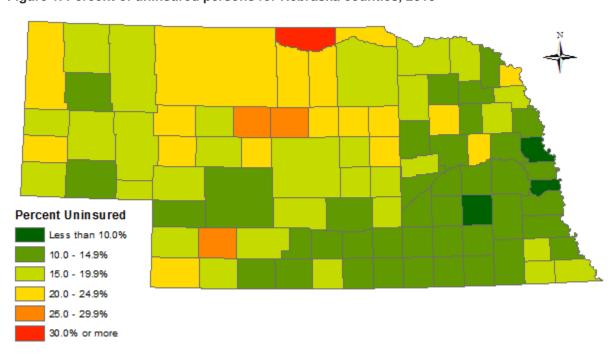


Figure 1. Percent of uninsured persons for Nebraska counties, 2010

Source: U.S. Census Bureau, 2010 Small Area Health Insurance Estimates, August 2012 Prepared by the Center for Public Affairs Research, University of Nebraska, October 2012



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Table 1. Number of Nebraska counties by percent of uninsured in county, 2010

Percent Uninsured	Number of counties
30% or more	1
25.0 – 29.9%	3
20.0 – 24.9%	17
15.0 – 19.9%	30
10.0 – 14.9%	39
Less than 10.0%	3

Source: U.S. Census Bureau, 2010 Small Area Health Insurance Estimates, August 2012 Prepared by the Center for Public Affairs Research, University of Nebraska, October 2012

Table 2. Counties in Nebraska with 20% or more uninsured persons, 2010

Keya Paha 604 197 Blaine 386 115 Hayes 770 225 Thomas 518 132 McPherson 437 105 Wheeler 659 156 Rock 1,160 272 Greeley 1,923 430 Logan 617 135 Boyd 1,529 327 Garfield 1,470 314 Grant 499 106 Colfax 8,975 1,884 Arthur 360 75 Dundy 1,533 318	32.6 8: 29.9 9 29.2 8:	_
Hayes 770 225 Thomas 518 132 McPherson 437 105 Wheeler 659 156 Rock 1,160 272 Greeley 1,923 430 Logan 617 135 Boyd 1,529 327 Garfield 1,470 314 Grant 499 106 Colfax 8,975 1,884 Arthur 360 75		Ö
Thomas 518 132 McPherson 437 105 Wheeler 659 156 Rock 1,160 272 Greeley 1,923 430 Logan 617 135 Boyd 1,529 327 Garfield 1,470 314 Grant 499 106 Colfax 8,975 1,884 Arthur 360 75	29.2	11
McPherson 437 105 Wheeler 659 156 Rock 1,160 272 Greeley 1,923 430 Logan 617 135 Boyd 1,529 327 Garfield 1,470 314 Grant 499 106 Colfax 8,975 1,884 Arthur 360 75		32
Wheeler 659 156 Rock 1,160 272 Greeley 1,923 430 Logan 617 135 Boyd 1,529 327 Garfield 1,470 314 Grant 499 106 Colfax 8,975 1,884 Arthur 360 75	25.6 8	33
Rock 1,160 272 Greeley 1,923 430 Logan 617 135 Boyd 1,529 327 Garfield 1,470 314 Grant 499 106 Colfax 8,975 1,884 Arthur 360 75	24.0 92	92
Greeley 1,923 430 Logan 617 135 Boyd 1,529 327 Garfield 1,470 314 Grant 499 106 Colfax 8,975 1,884 Arthur 360 75	23.7 8	34
Logan 617 135 Boyd 1,529 327 Garfield 1,470 314 Grant 499 106 Colfax 8,975 1,884 Arthur 360 75	23.4 80	30
Boyd 1,529 327 Garfield 1,470 314 Grant 499 106 Colfax 8,975 1,884 Arthur 360 75	22.4 73	' 3
Garfield 1,470 314 Grant 499 106 Colfax 8,975 1,884 Arthur 360 75	21.9 88	88
Grant 499 106 Colfax 8,975 1,884 Arthur 360 75	21.4 7	' 4
Colfax 8,975 1,884 Arthur 360 75	21.4 7	' 5
Arthur 360 75	21.2	39
	21.0 20	26
Dundy 1,533 318	20.7 93	93
	20.7	' 9
Sioux 1,026 212	20.7	31
Brown 2,358 487	20.6	57
Loup 491 99		10
Banner 558 113	20.3 90	36
Cherry 4,478 899		

Source: U.S. Census Bureau, 2010 Small Area Health Insurance Estimates, August 2012, and 2006-2010 American Community Survey, August 2012

Prepared by the Center for Public Affairs Research, University of Nebraska, October 2012

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Want more information on health insurance coverage?

At present, SAHIE is the only source of health insurance estimates for all counties. There are no county estimates derived from the Current Population Survey.

In September 2012, the Census Bureau will release health insurance coverage estimates for counties with a population of 65,000 or more from the 2011 ACS. In October 2012 similar estimates will be released for counties with a population of 20,000 or more from the 2009-2011 ACS. Starting next year, the five-year estimates from ACS will include statistics on health insurance coverage for all areas, regardless of size.

In June 2012, the UNMC Center for Health Policy published a report, "Health Insurance Coverage in Nebraska," by Kelly Shaw-Sutherland and Jim P. Stimpson. The report presents data for the whole of Nebraska, including uninsured population, source of insurance coverage, characteristics of the uninsured, and characteristics of public and private insurance beneficiaries. The report includes county-level data from the 2009 SAHIE.

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