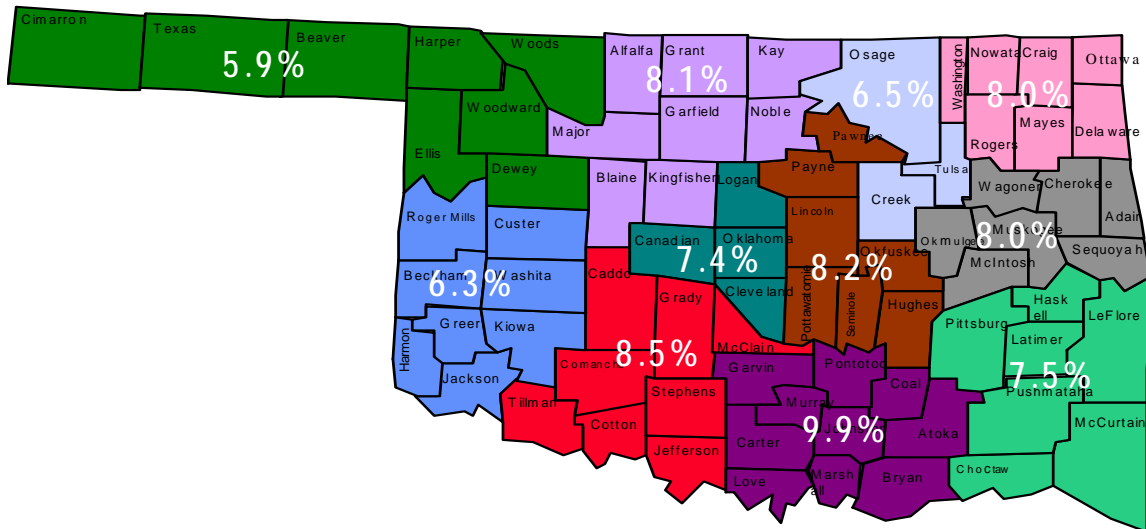


Data Source: Oklahoma 2002-2004 BRFSS

Oklahoma BRFSS data includes ten-question adult asthma history module and two-question childhood asthma module providing asthma morbidity data. The 2004 BRFSS data is currently available. The BRFSS is maintained through a partnership between the Centers for Disease Control and Prevention and states and U.S. territories. Each state administers monthly random digit dialing (RDD) telephone survey of adults 18 years of age and older. The BRFSS consists of core questions, optional modules, and state-added questions. The core questions and optional modules are identical for each state, making comparisons between states and to national estimates possible.

There are limitations to the BRFSS. First, the Oklahoma BRFSS is a telephone survey of Oklahoma residences. While it is estimated that only 5% of Oklahomans do not have residential phone service, these individuals could have higher rates of asthma than the general population. Although statistical weights were used to minimize this effect, it can never completely be eliminated. Another limitation with the BRFSS data is that it is self-reported and cannot be verified.

Prevalence of Adult Current Asthma by Region, Oklahoma 2002-2004



Prevalence of Adult Current Asthma by County, Oklahoma 2002-2004*

County	Prevalence (%)	County	Prevalence (%)	County	Prevalence (%)
Adair	7.3	Grant	N/A	Nowata	6.8
Alfalfa	N/A	Greer	N/A	Okfuskee	9.6
Atoka	5.6	Harmon	N/A	Oklahoma	7.5
Beaver	3.5	Harper	N/A	Okmulgee	5.3
Beckham	11.8	Haskell	N/A	Osage	4.6
Blaine	9.6	Hughes	4.9	Ottawa	11.9
Bryan	5.8	Jackson	5.1	Pawnee	8.9
Caddo	9.7	Jefferson	N/A	Payne	6.0
Canadian	N/A	Johnston	9.3	Pittsburg	7.5
Carter	9.5	Kay	10.2	Pontotoc	11.7
Cherokee	6.6	Kingfisher	10.2	Pottawatomie	10.8
Choctaw	8.3	Kiowa	3.8	Pushmataha	4.2
Cimarron	N/A	Latimer	3.5	Roger Mills	N/A
Cleveland	6.9	Le Flore	9.4	Rogers	7.2
Coal	N/A	Lincoln	10.1	Seminole	6.5
Comanche	7.5	Logan	9.0	Sequoyah	11.3
Cotton	N/A	Love	7.5	Stephens	12.1
Craig	11.1	McClain	6.0	Texas	6.1
Creek	9.8	McCurtain	4.8	Tillman	6.5
Custer	4.2	McIntosh	10.3	Tulsa	6.2
Delaware	6.0	Major	3.4	Wagoner	6.0
Dewey	7.8	Marshall	N/A	Washington	8.8
Ellis	N/A	Mayes	6.2	Washita	N/A
Garfield	5.8	Murray	9.1	Woods	5.7
Garvin	12.5	Muskogee	9.9	Woodward	6.9
Grady	9.5	Noble	11.0		

Data source: Oklahoma 2002-2004 BRFSS.

*: The estimated prevalence rate is not available if the respondents <50 in the county or the half of the Confidence Interval >10 to ensure the stable results.