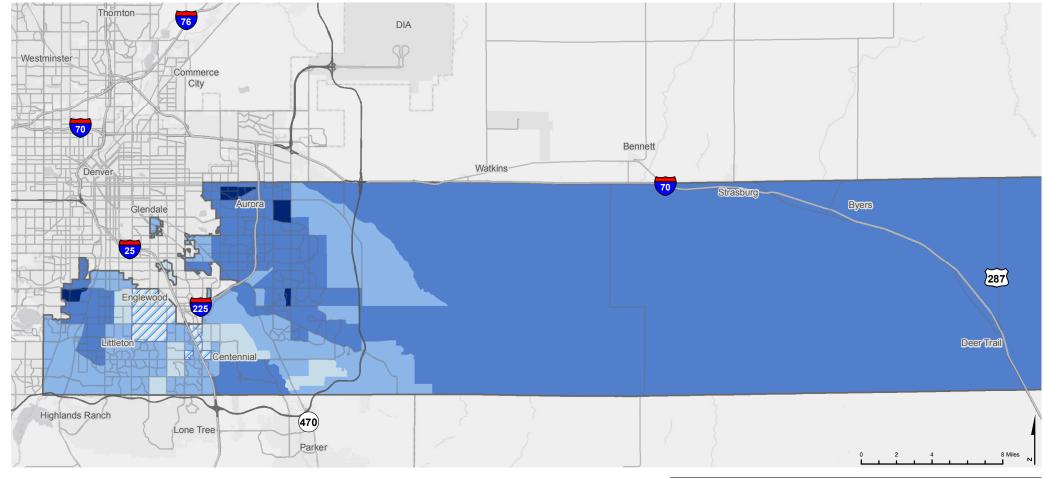
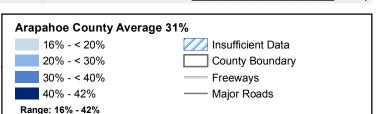
## Estimated Prevalence of Adults with Obesity (2013-2015): Arapahoe County, Colorado



This map displays the percentage of adults 18 years and older with obesity, by census tract, based upon body mass index (BMI) measurements contributed to the Colorado BMI Monitoring System from multiple health care organizations. Obesity was defined as a BMI, calculated from height and weight, of 30 kilograms per meter squared (kg/m) or greater. The percentage with obesity was calculated for each census tract by dividing the number of adults with a BMI of 30 kg/m or greater by the total number of valid BMI measurements available in that census tract. These data are comprised of adults 18 years and older who reside in Arapahoe County. The total number of adults represented with valid BMI measurements is 116,268, or 25% of the total adult population of 457,802, as reported from the 5-year American Community Survey (2011-2015). Census tracts were designated as having insufficient data for display if: 1) the total population was fewer than 50 individuals; or 2) fewer than 50 valid BMI measurements were available; or 3) coverage was less than 10% of the adult population 18 years and older. Missing race/ethnicity data were imputed using hot decking based on census tract, gender and age classes. A direct adjustment was applied based on gender, race/ethnicity and age to prevalence estimates. Raking, an iterative method of marginal weight adjustment, was used in each census tract to create sample weights used in direct adjustment estimates.



To request additional maps and/or aggregated data tables, please contact COBMIMonitoringProject@gmail.com

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