Metadata for Asthma_data_processed.csv

Column Name	Description	Data Class	Units
CountyFIPS	4-digit county FIPS number	integer	NA
County	county name	factor	NA
Year	year of data	integer	NA
Visits	number of emergency department visits for asthma	integer	number of visits
Population	annual population for each county	integer	number of people
visits_per100k	number of emergency department visits for asthma per 100k people in the county	numeric	number of visits per 100k

This processed dataset combines information from the CA_Asthma_EDVisits.csv and CA_population_data.csv data files. The visits_per100k column was calculated by dividing the values in Visits by the corresponding annual county population and multiplying by 100,000. The purpose was to normalize the annual emergency department visits so that values can be compared across counties.