Spatial Analysis

The two maps used to create this Dual Axis map are

- 1) The Choropleth
- 2) Heat Map

Using these visualizations, I can easily tell that the states New York, Pennsylvania, Ohio, Illinois, Texas and California have the most logged deaths by state. The lowest states are Montana, Idaho, Wyoming and North Dakota.

The colors picked for the Choropleth map were instructed to use 5 colors only to describe the number of deaths by state. The states with lowest deaths are lighter in color, the states with the highest deaths are darker. The Heat Map used density dark blue color to contrast with the orange of the Choropleth map, as Blue and Orange are opposites on the color wheel. The heat map also tells which states have the most death by having a brighter blue center.

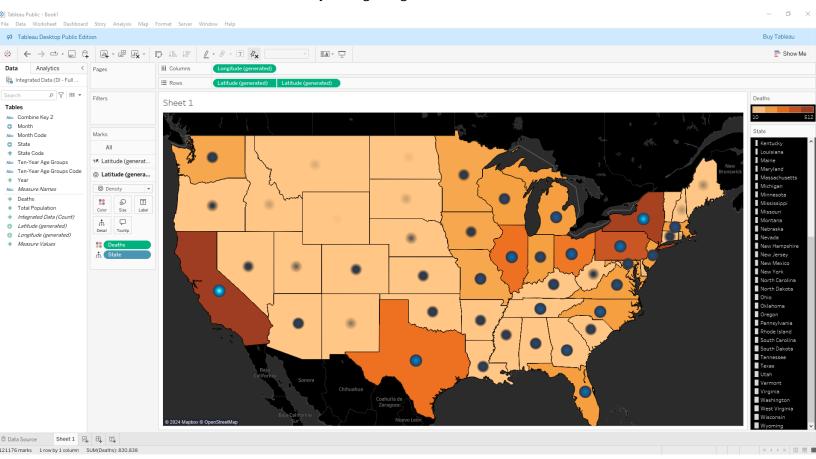


Tableau Link: Spatial Maps