quick-analysis by state and WA county

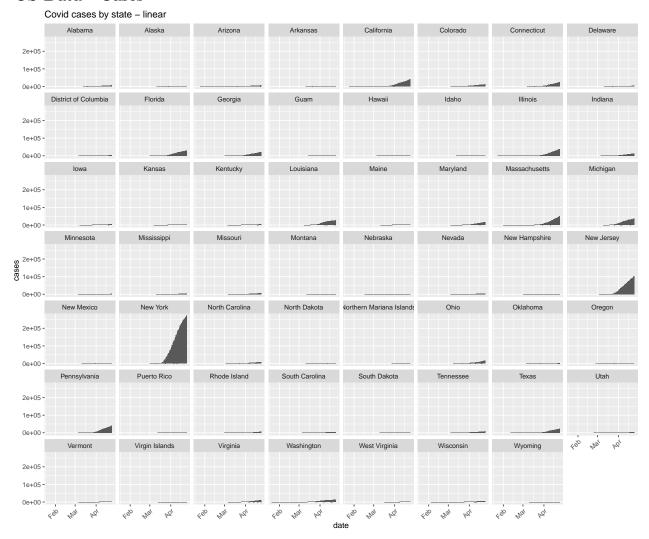
A quick visualization of the published NYT data on US Covid-19 cases by state. Source data may be found here: https://github.com/nytimes/covid-19-data

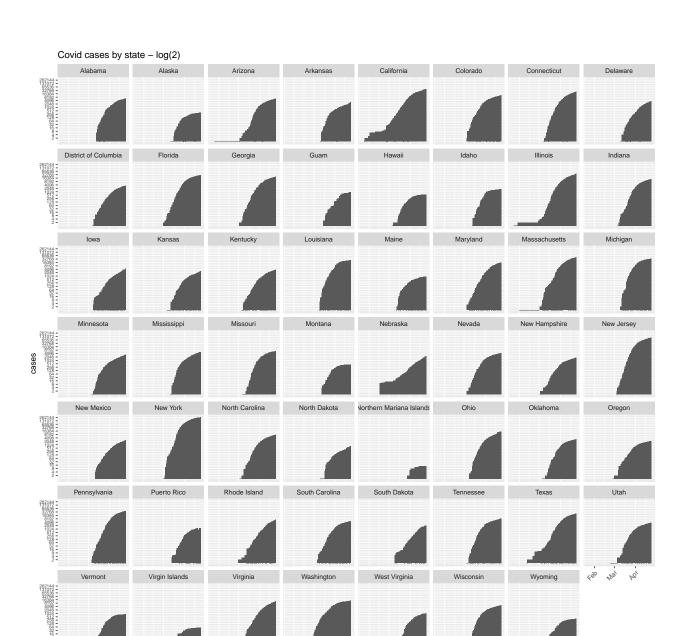
There are two types of graphs here currently:

- Linear this is just an absolute count reported by date
- $\log(2)$ this is a $\log(2)$ graph of count by date, intended to help display the doubling trend

Note that this data is historical, not predictive. It's intended to help illustrate what has happened so far.

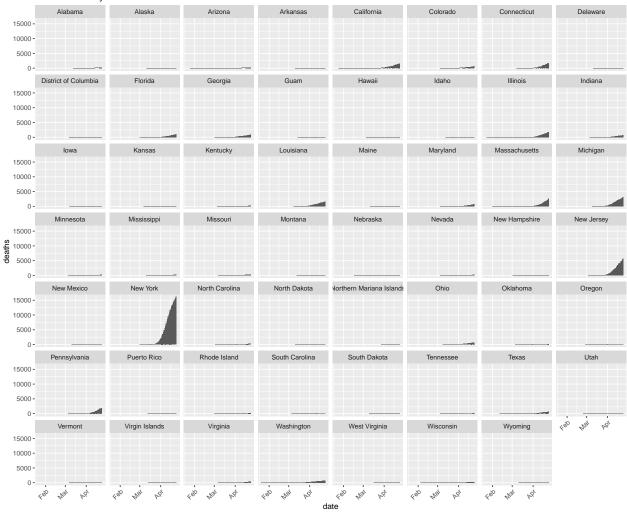
US Data - Cases

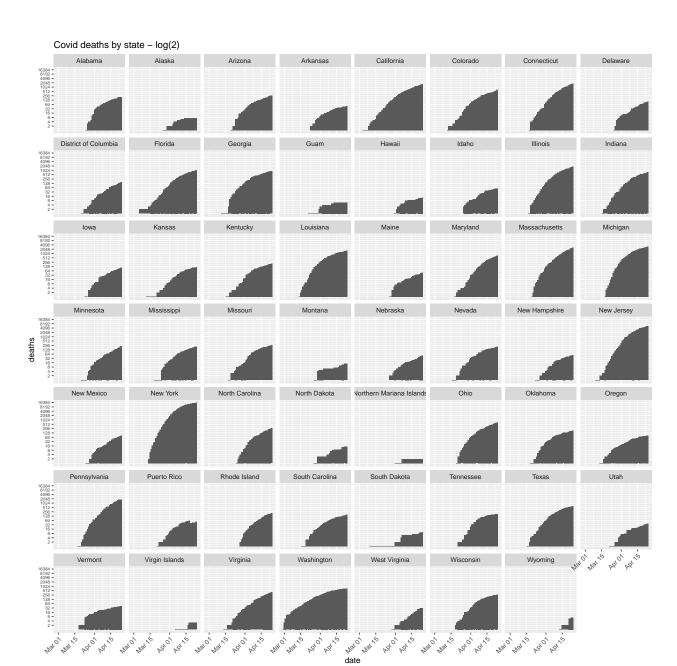




US Data - Deaths

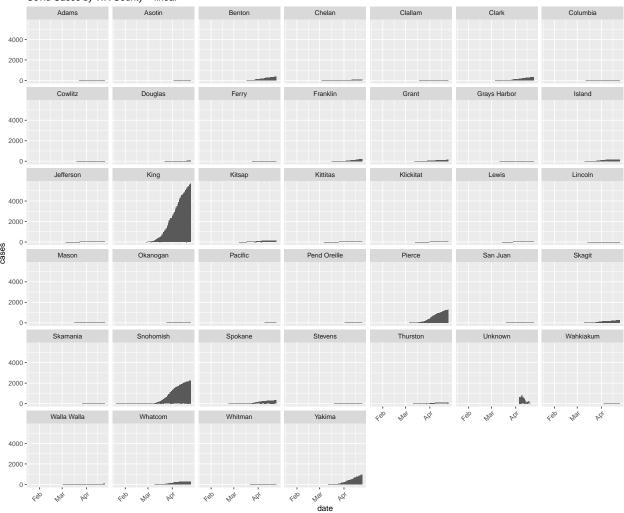
Covid Deaths by state - linear



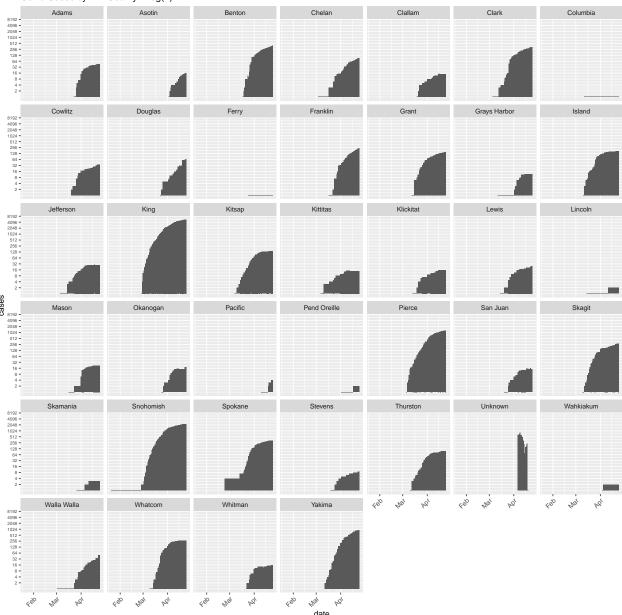


Washington Counties - Cases



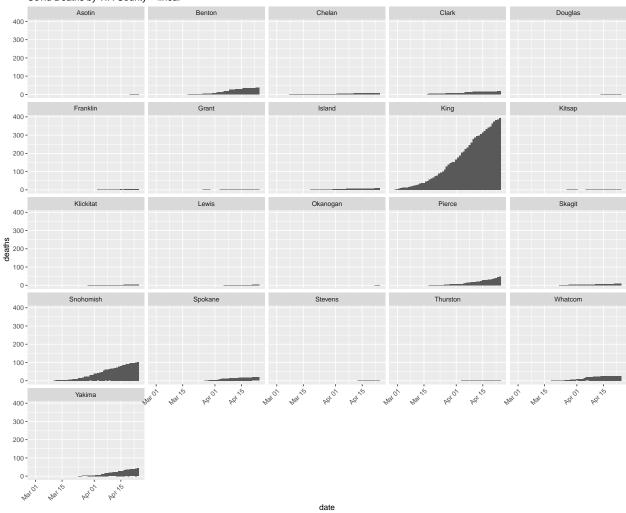


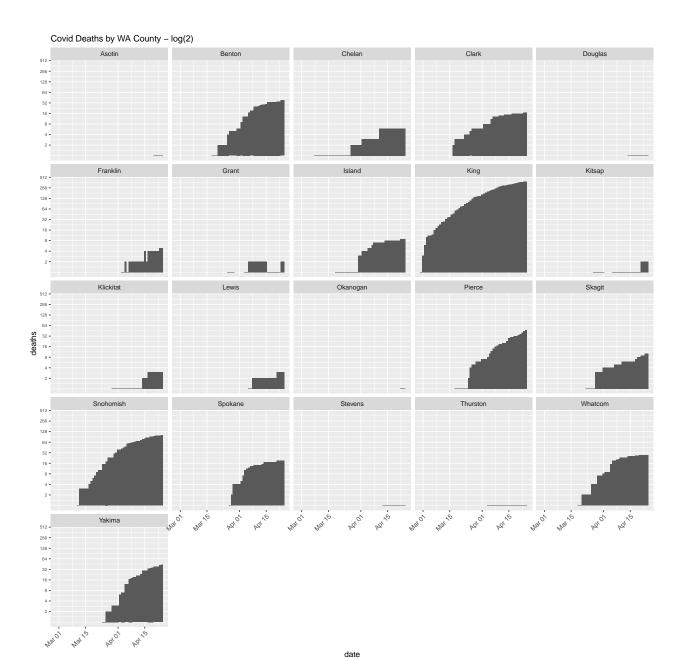
Covid Cases by WA County - log(2)



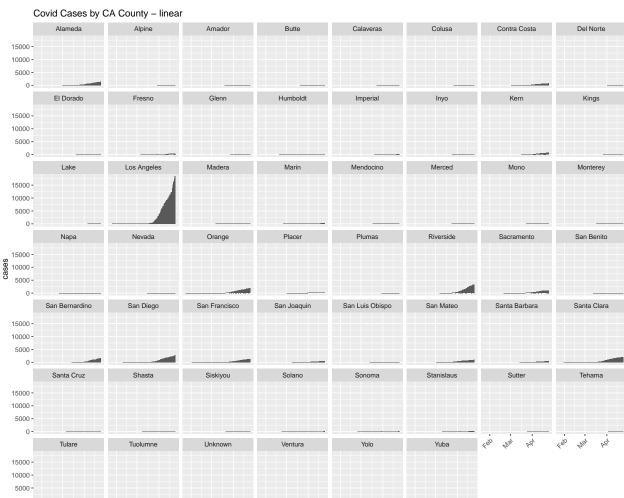
Washington Counties - Deaths





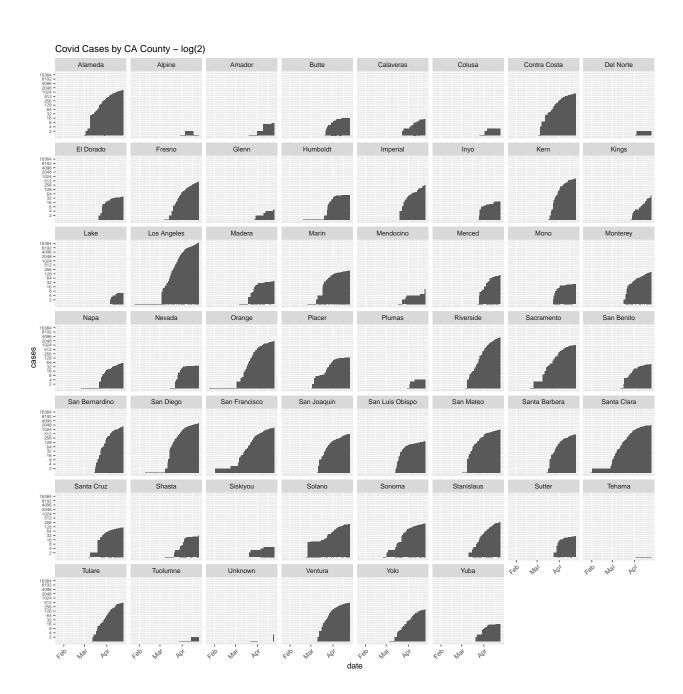


California Counties - Cases



 $\hbox{\tt\#\# Warning: Transformation introduced infinite values in continuous y-axis}$

Warning: Removed 1 rows containing missing values (geom_col).



California Counties - Deaths

