quick-analysis by state and WA county

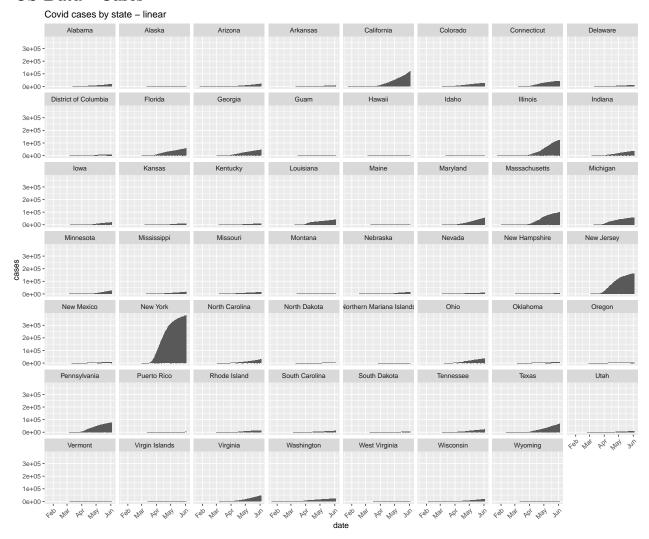
A quick visualization of the published NYT data on US Covid-19 cases by state. Source data may be found here: https://github.com/nytimes/covid-19-data

There are two types of graphs here currently:

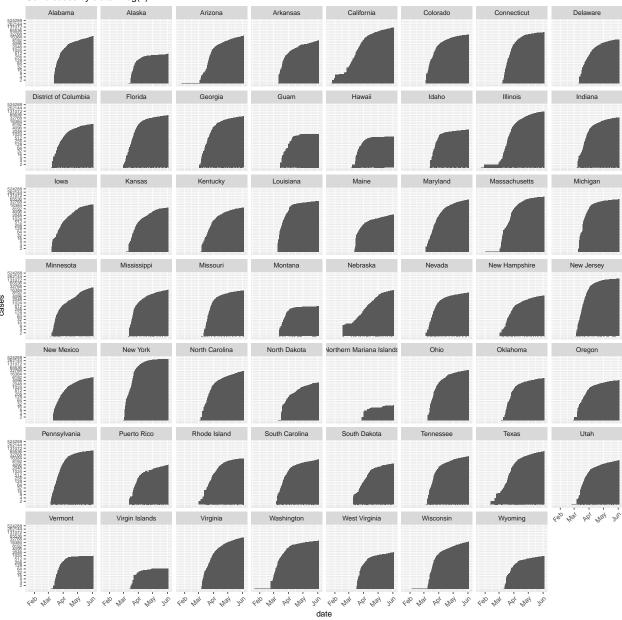
- Linear this is just an absolute count reported by date
- $\log(2)$ this is a $\log(2)$ graph of count by date, intended to help display the doubling trend

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

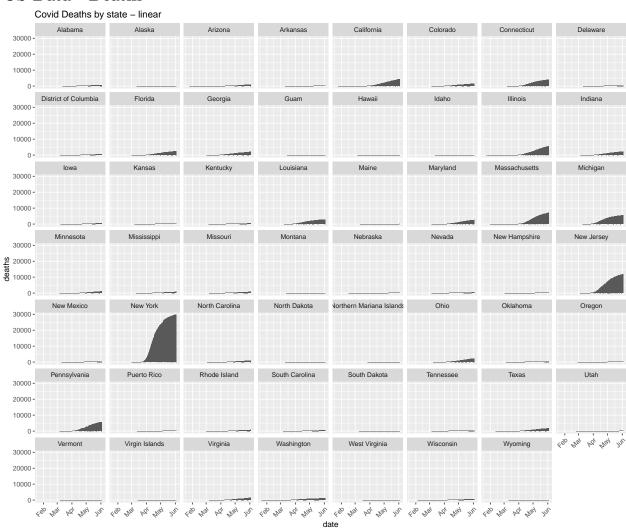
US Data - Cases

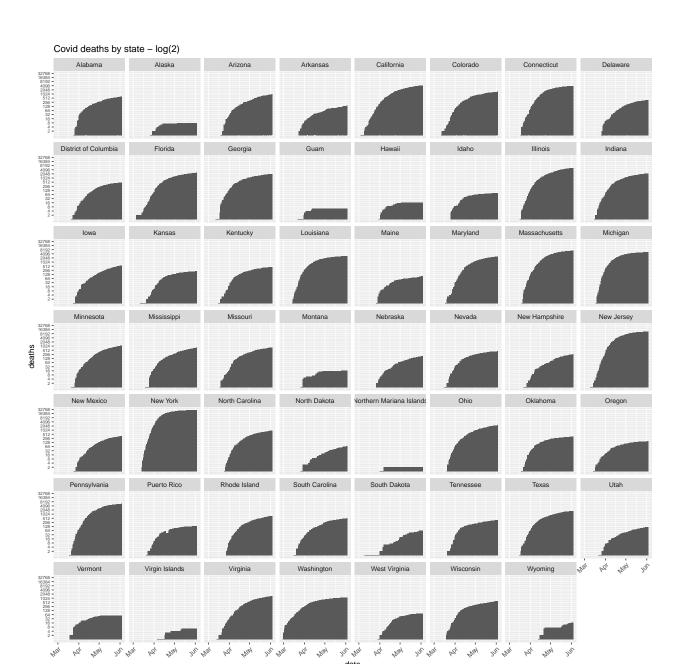


Covid cases by state - log(2) Alabama



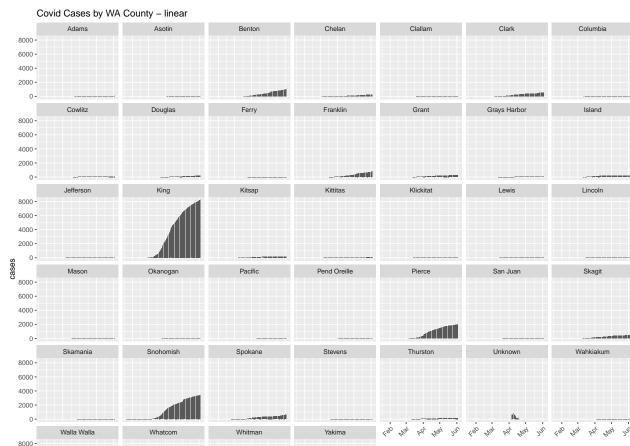
US Data - Deaths



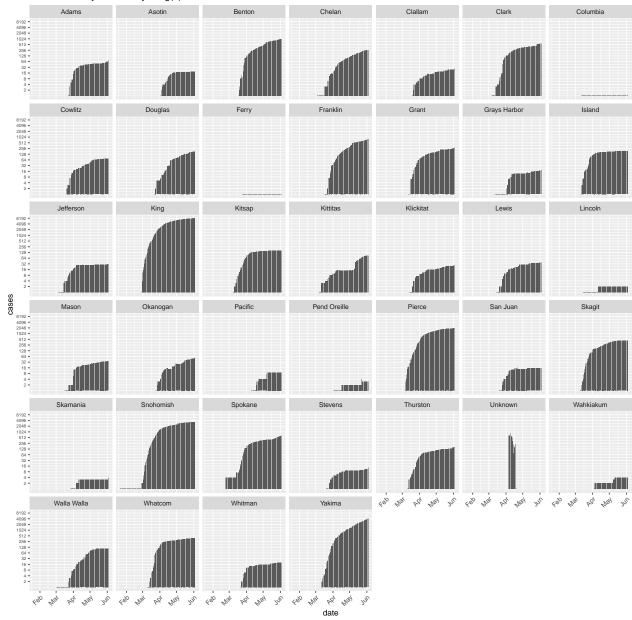


Washington Counties - Cases

6000 -4000 -2000 -

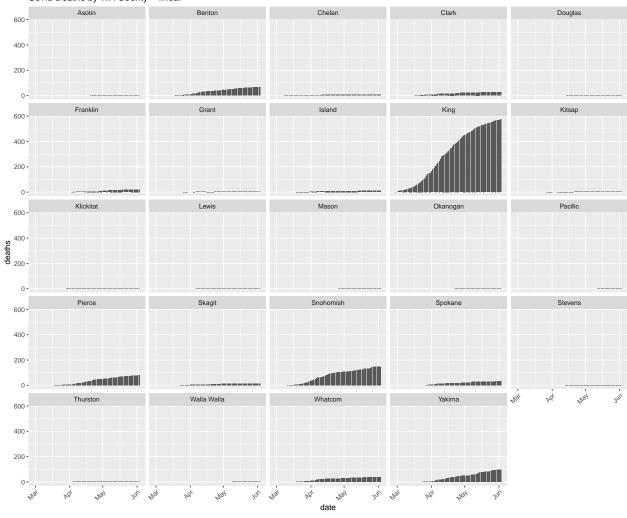


Covid Cases by WA County - log(2)

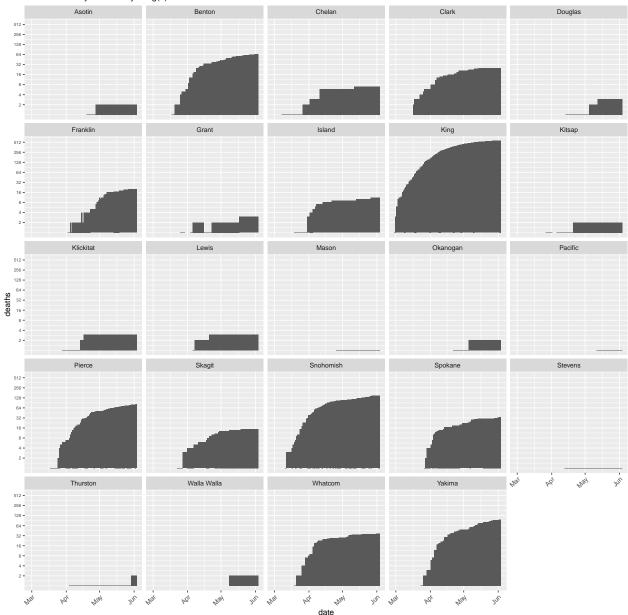


Washington Counties - Deaths

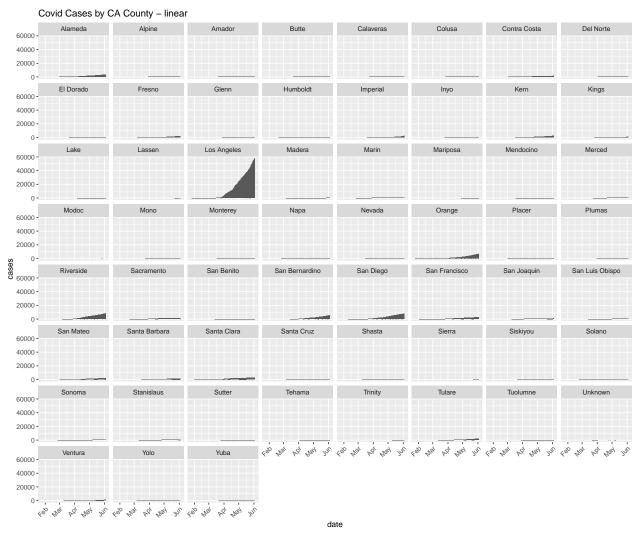




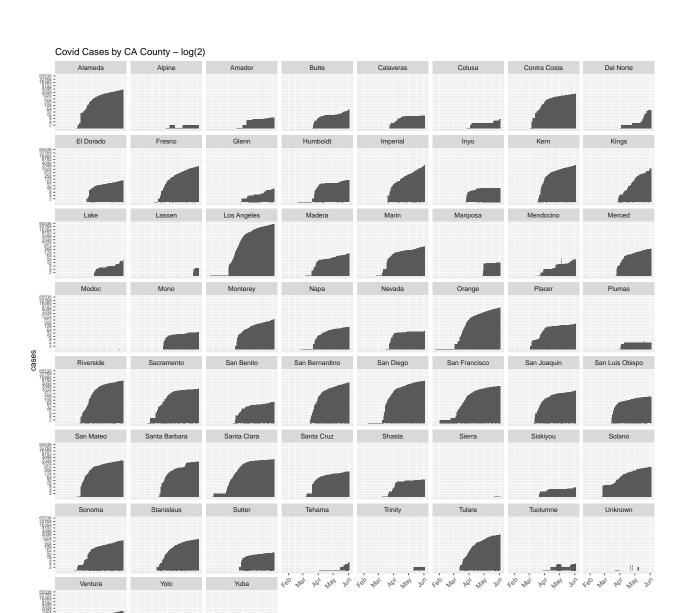
Covid Deaths by WA County - log(2)



California Counties - Cases



- ## Warning: Transformation introduced infinite values in continuous y-axis
- ## Warning: Removed 1 rows containing missing values (geom_col).



date

(40 4 44 454 464 12 (60 44 454 464 12 (60 44 454 124 12

California Counties - Deaths

