

## quick-analysis by state and WA county

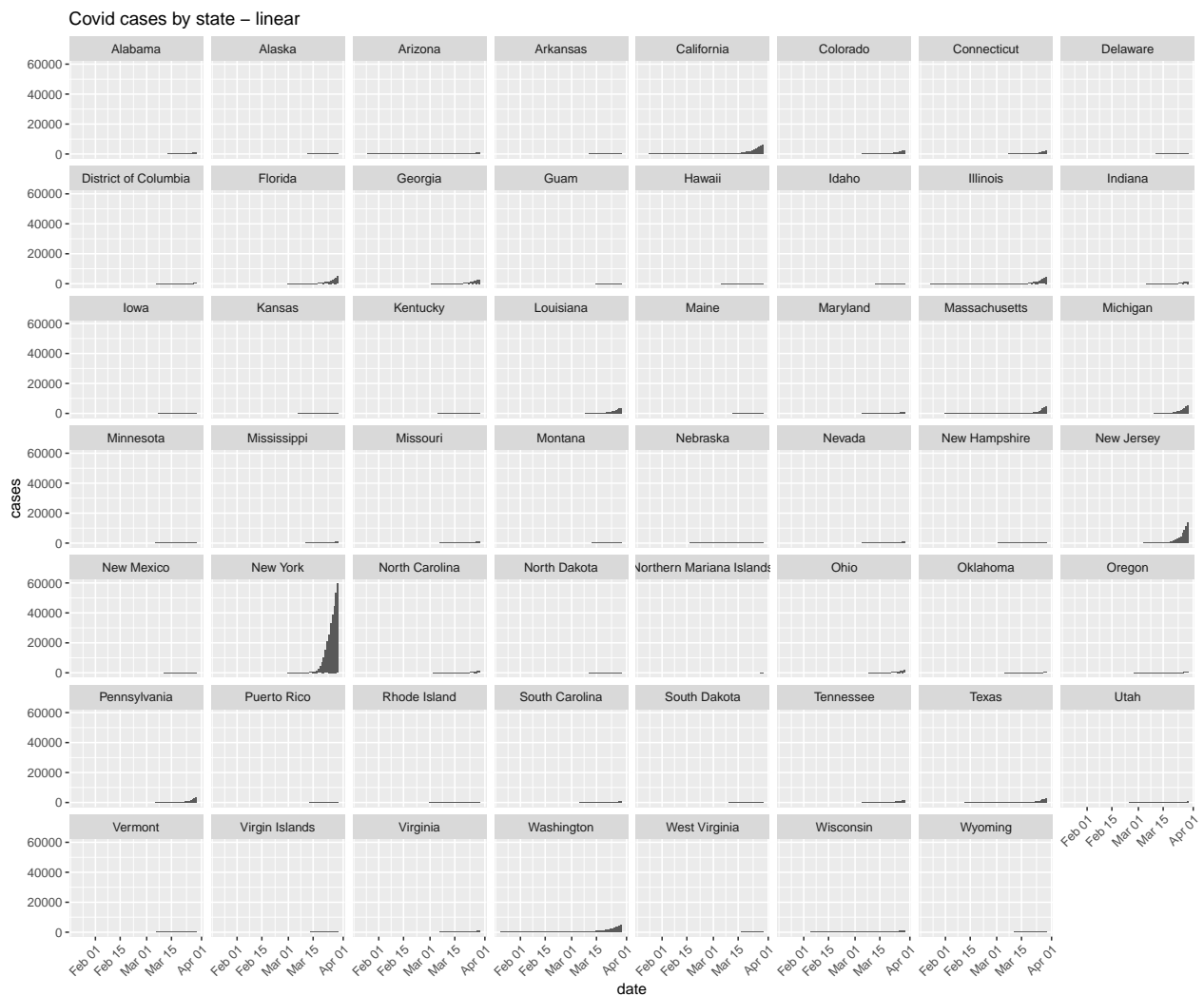
A quick visualization of the published NYT data on US Covid-19 cases by state. Source data may be found here: <https://github.com/nytimes/covid-19-data>

There are two types of graphs here currently:

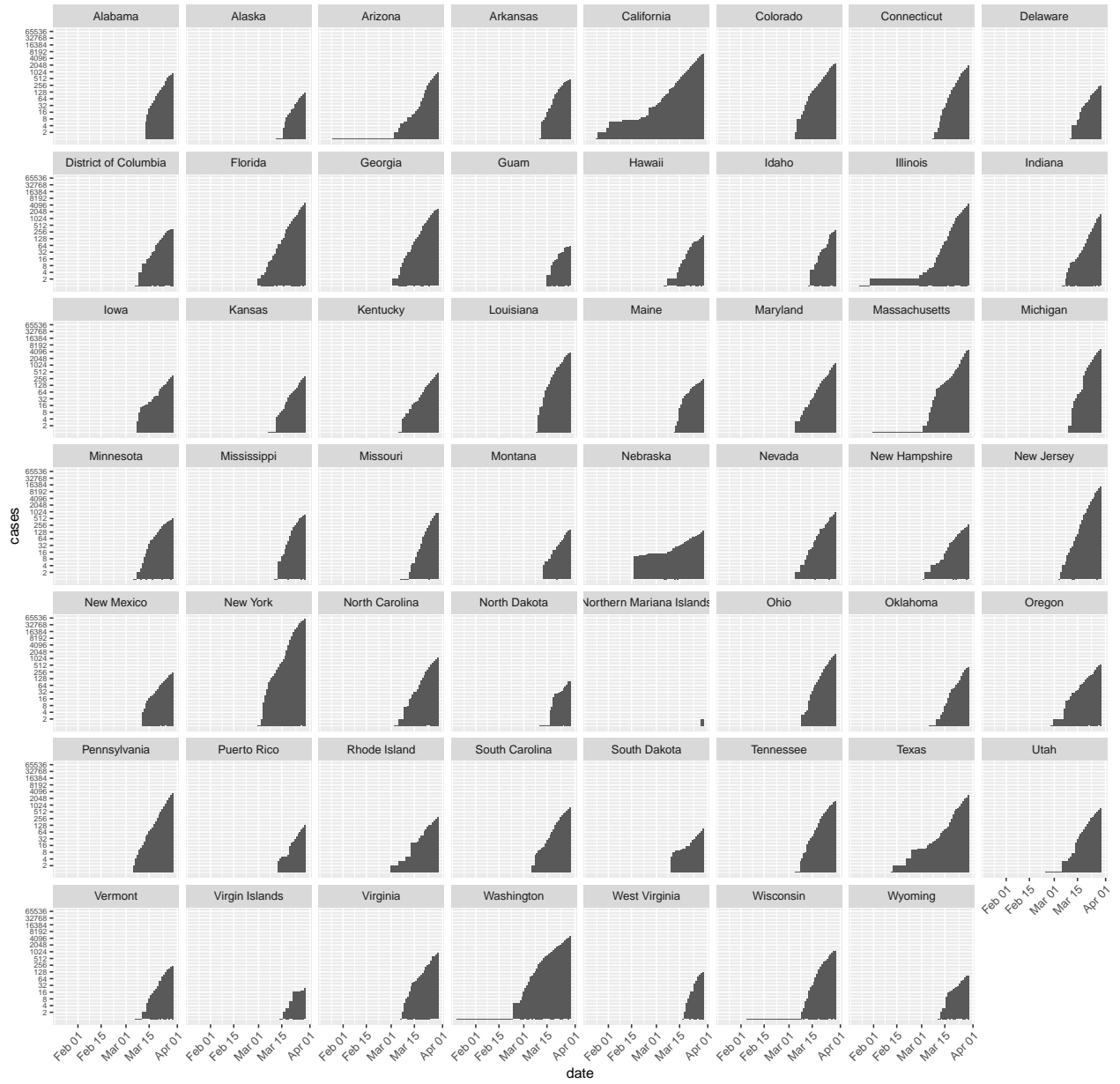
- Linear - this is just an absolute count reported by date
- $\log(2)$  - this is a  $\log(2)$  graph of count by date, intended to help display the doubling trend

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

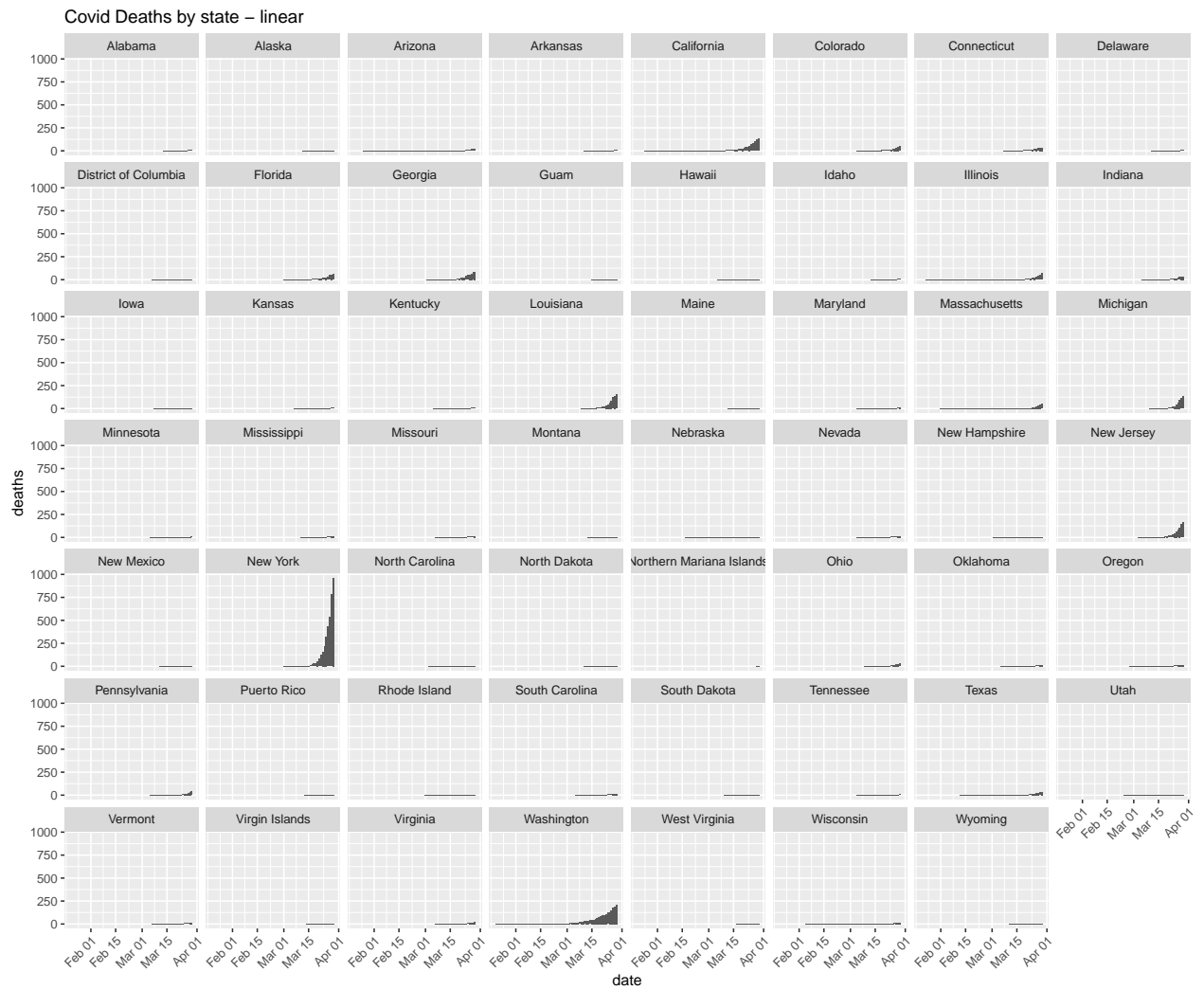
### US Data - Cases



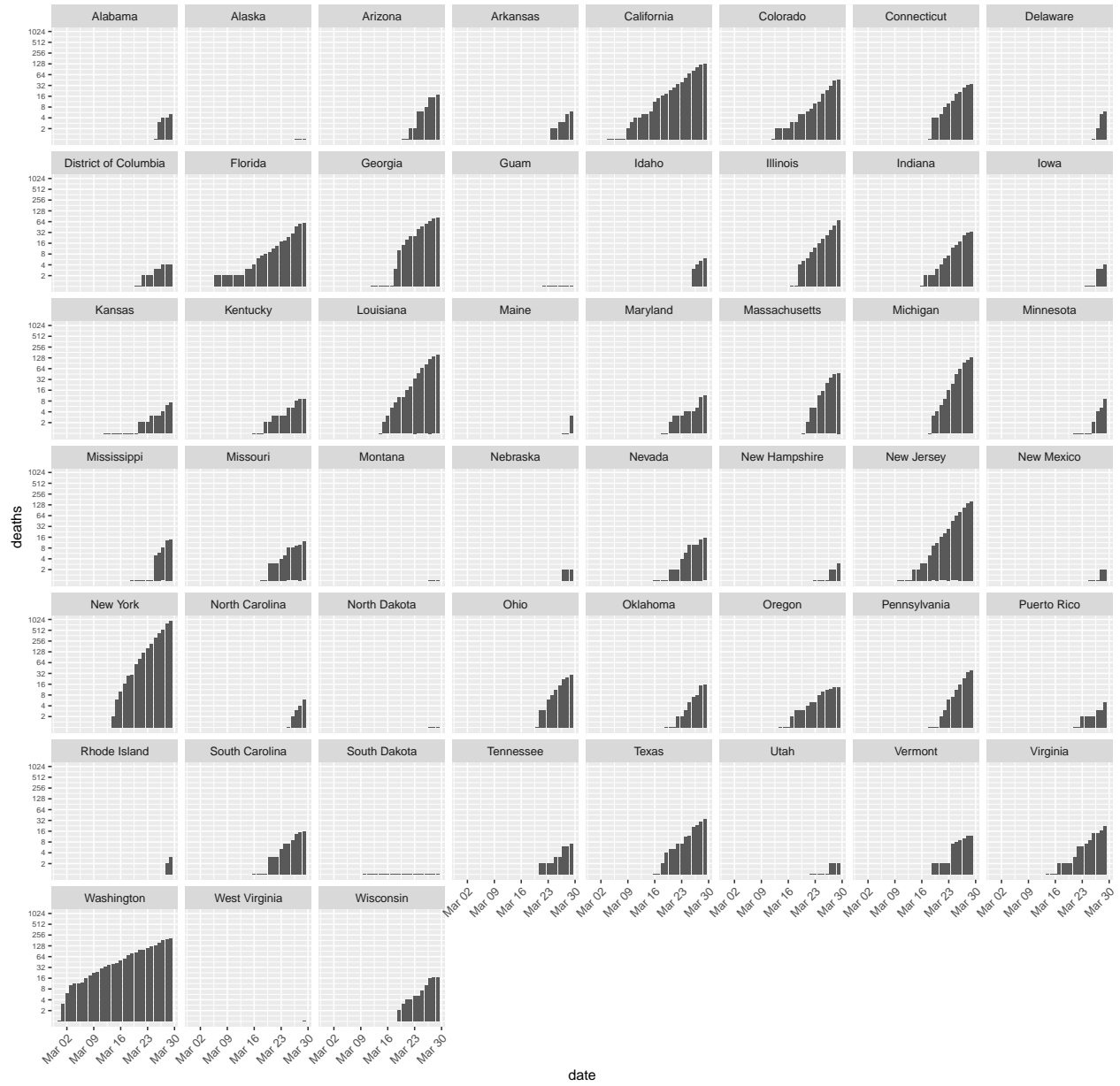
Covid cases by state – log(2)



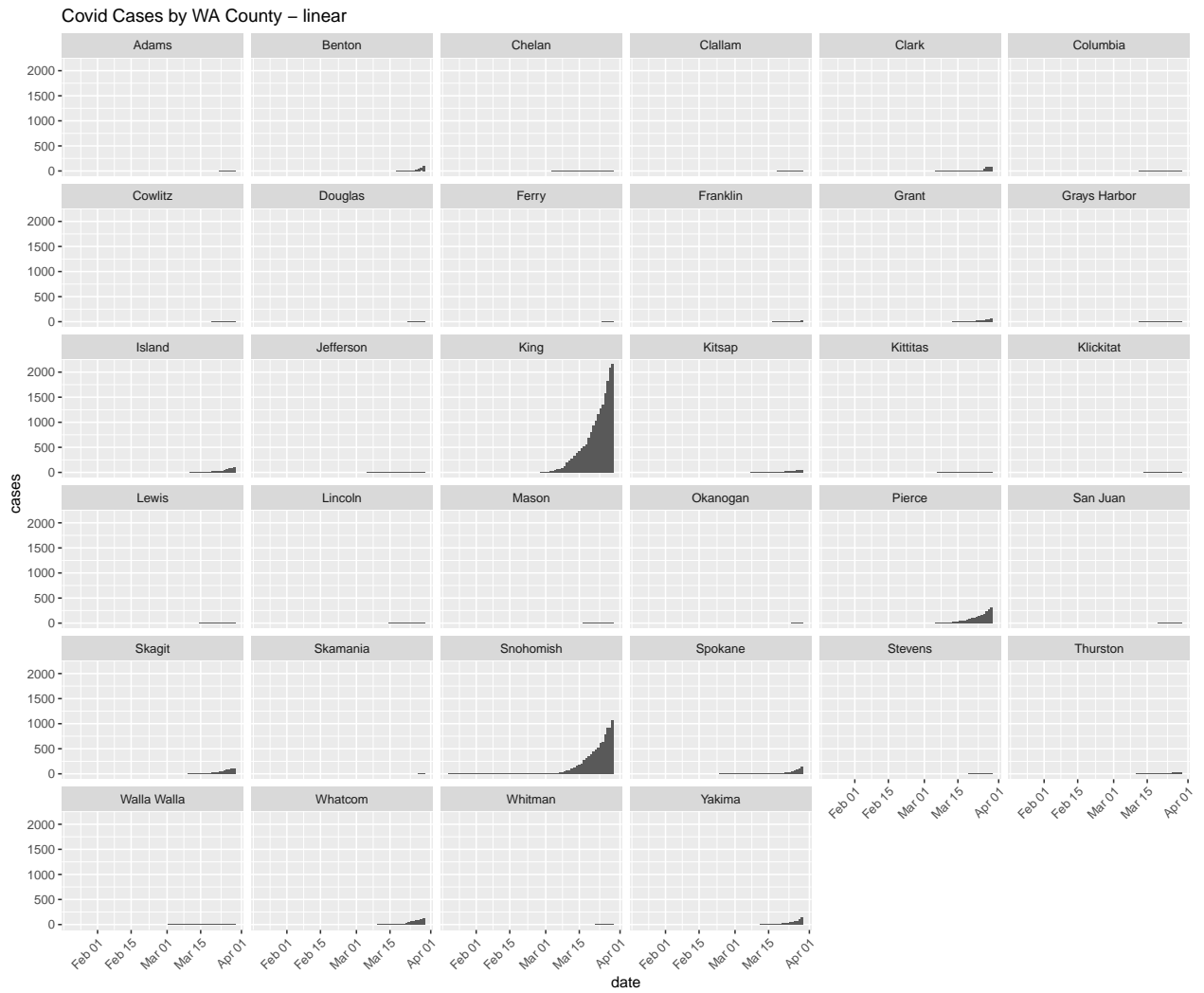
# US Data - Deaths



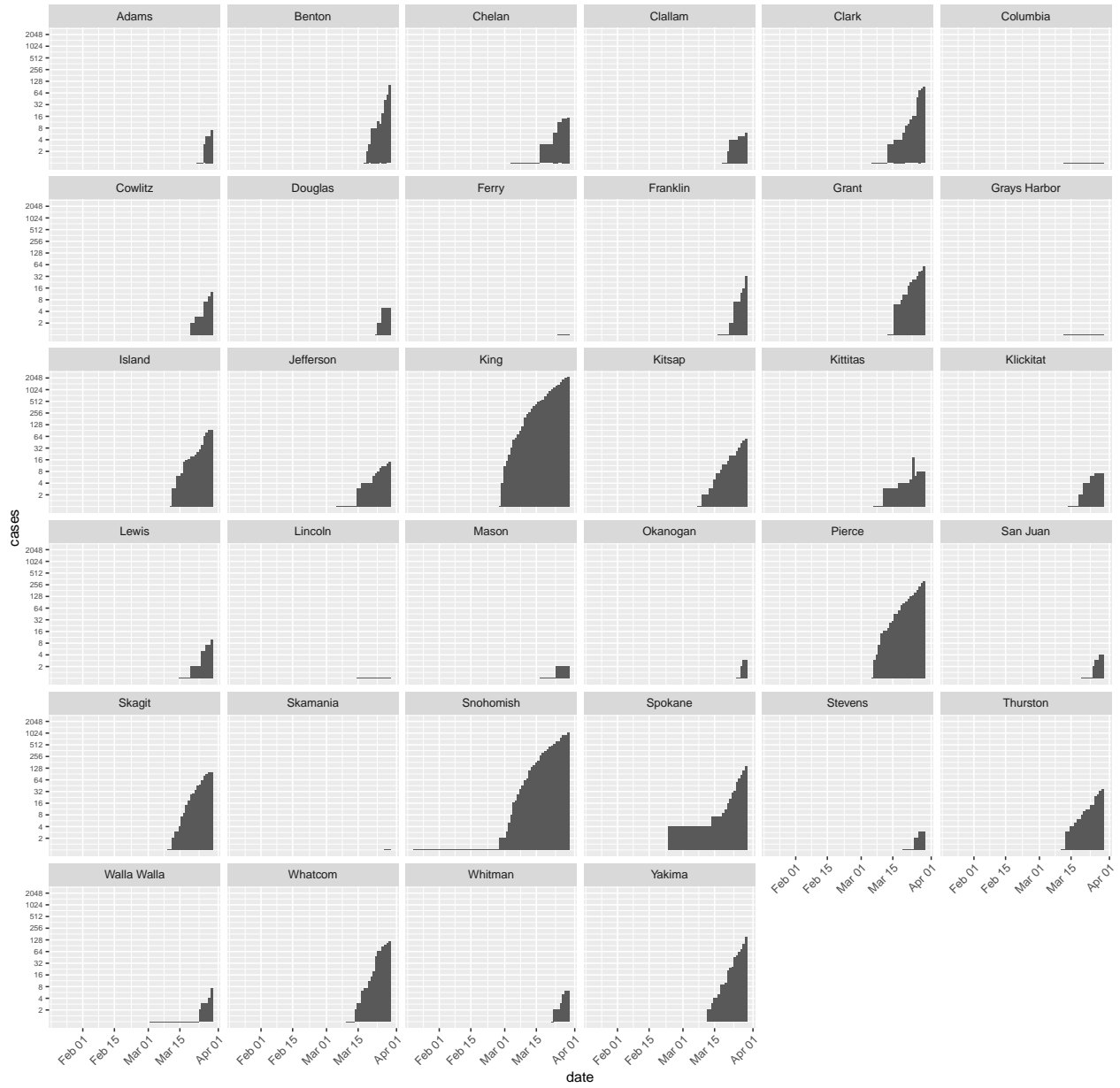
Covid deaths by state – log(2)



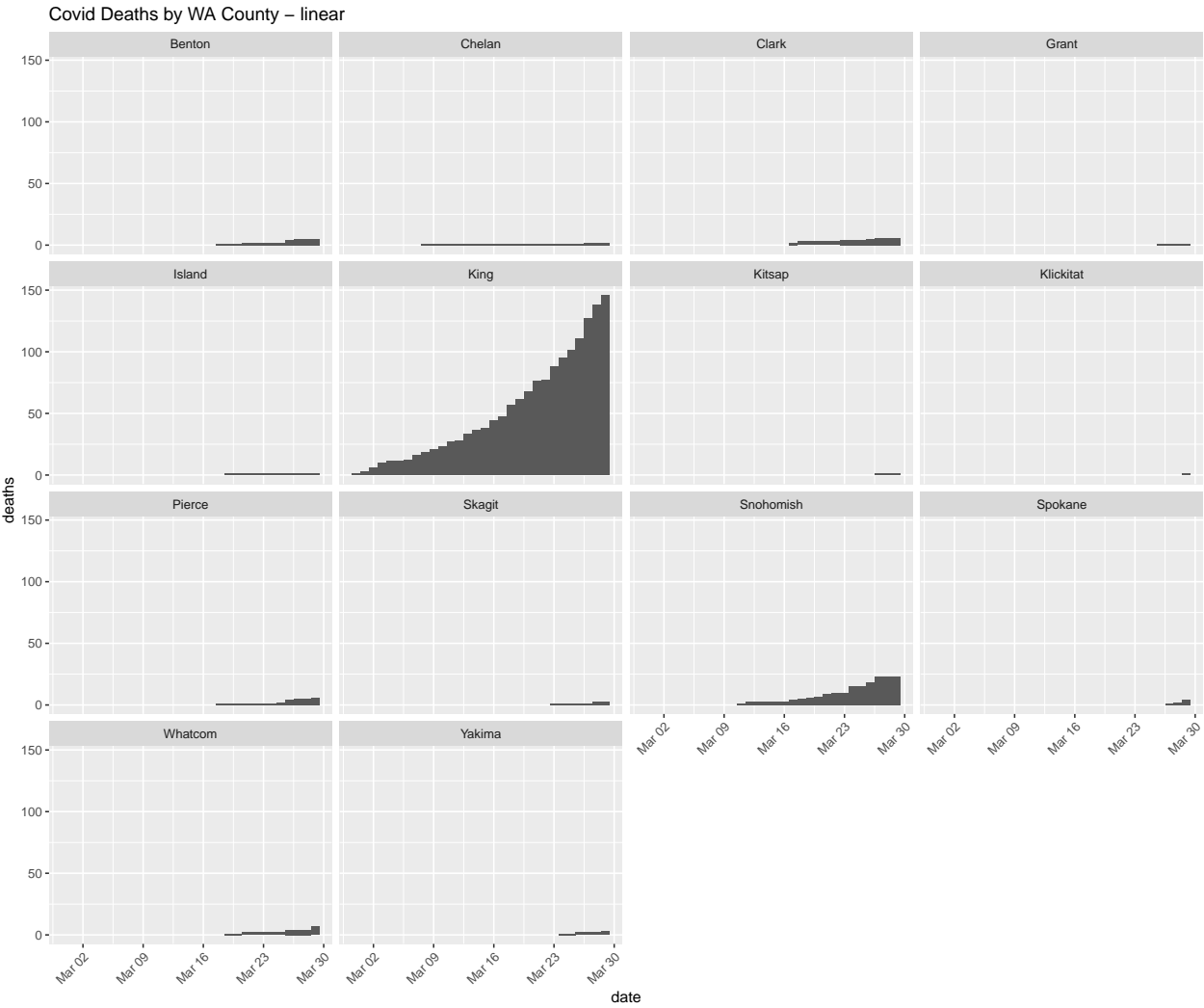
# Washington Counties - Cases



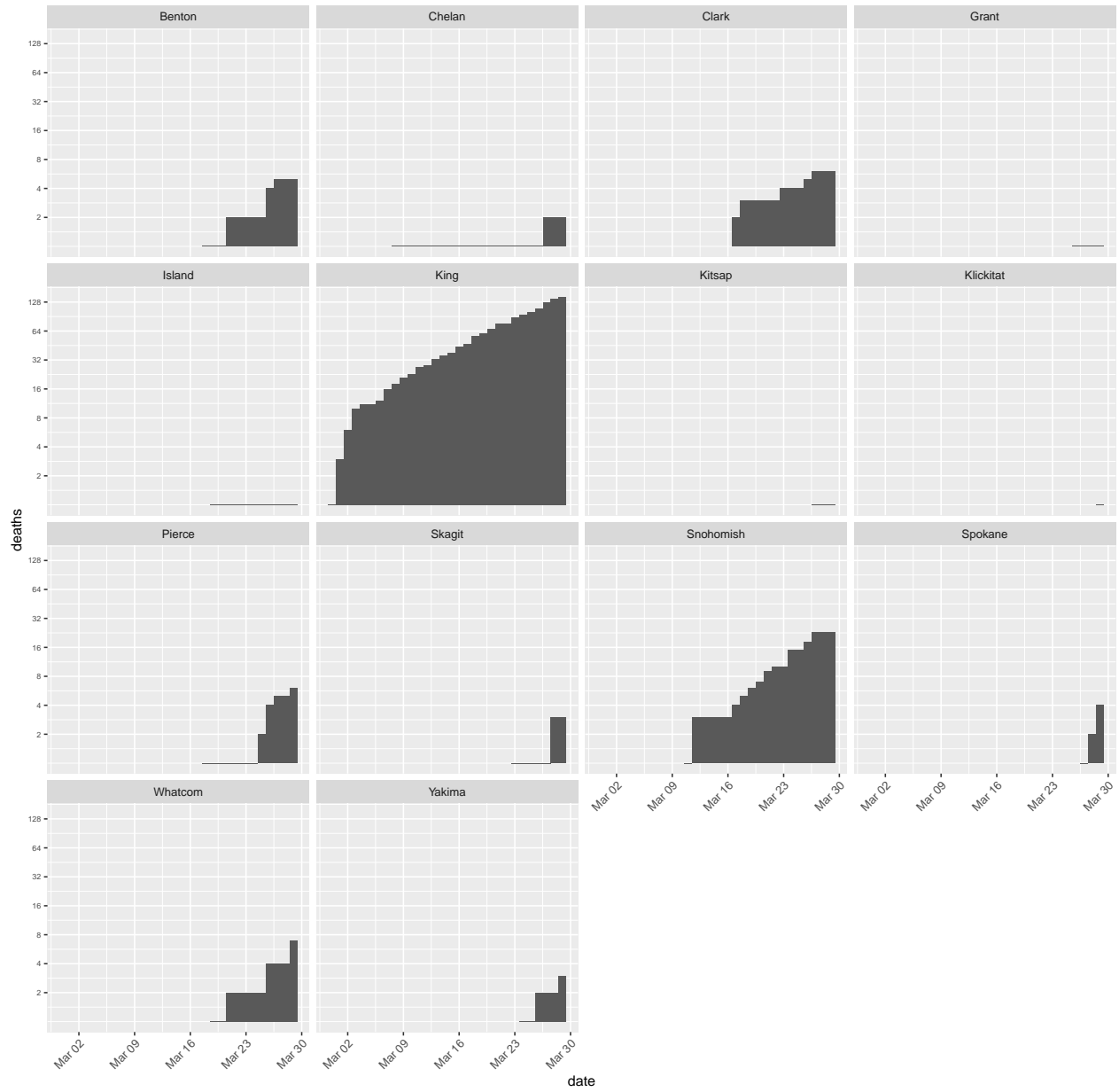
Covid Cases by WA County – log(2)



# Washington Counties - Deaths

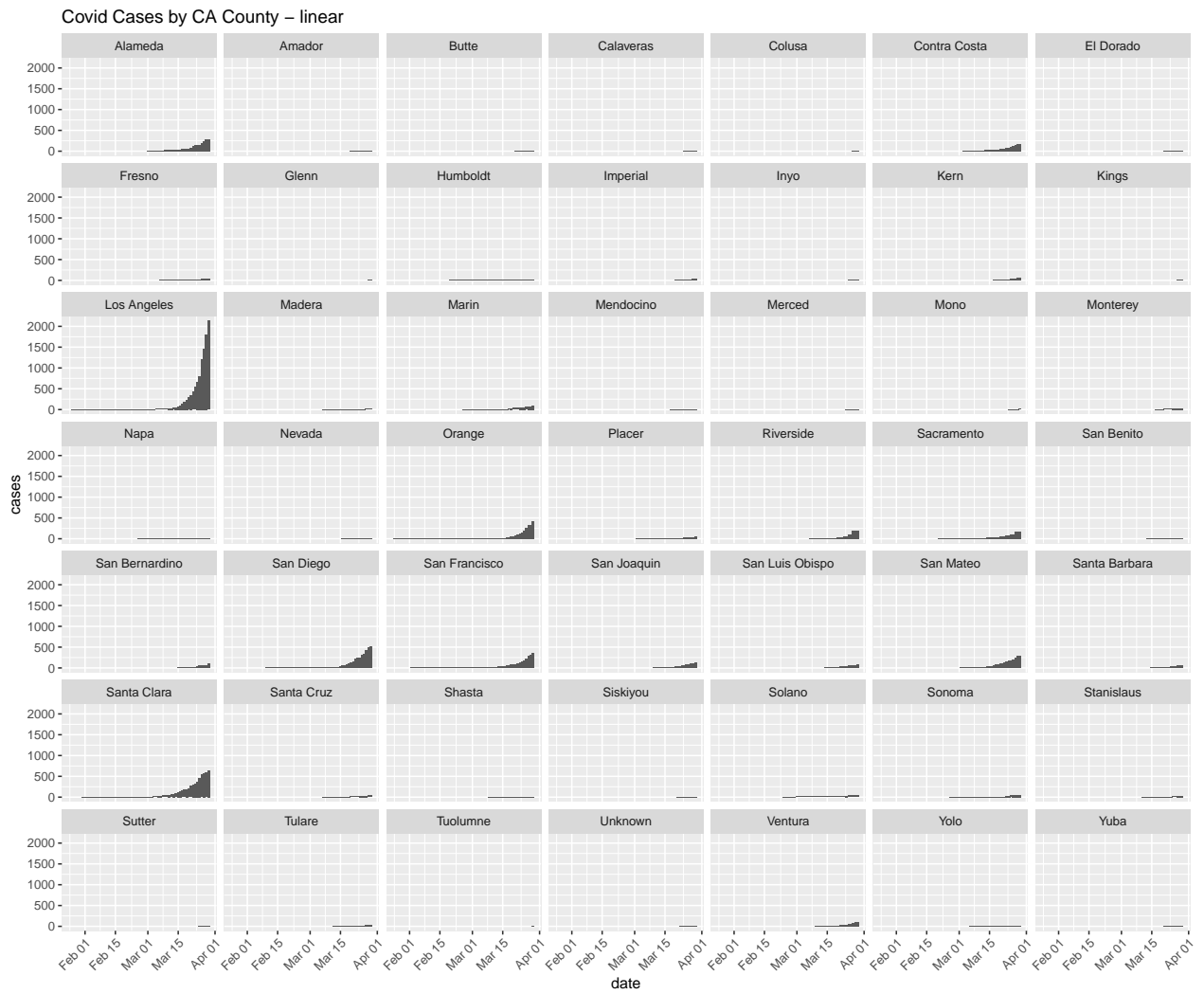


Covid Deaths by WA County – log(2)

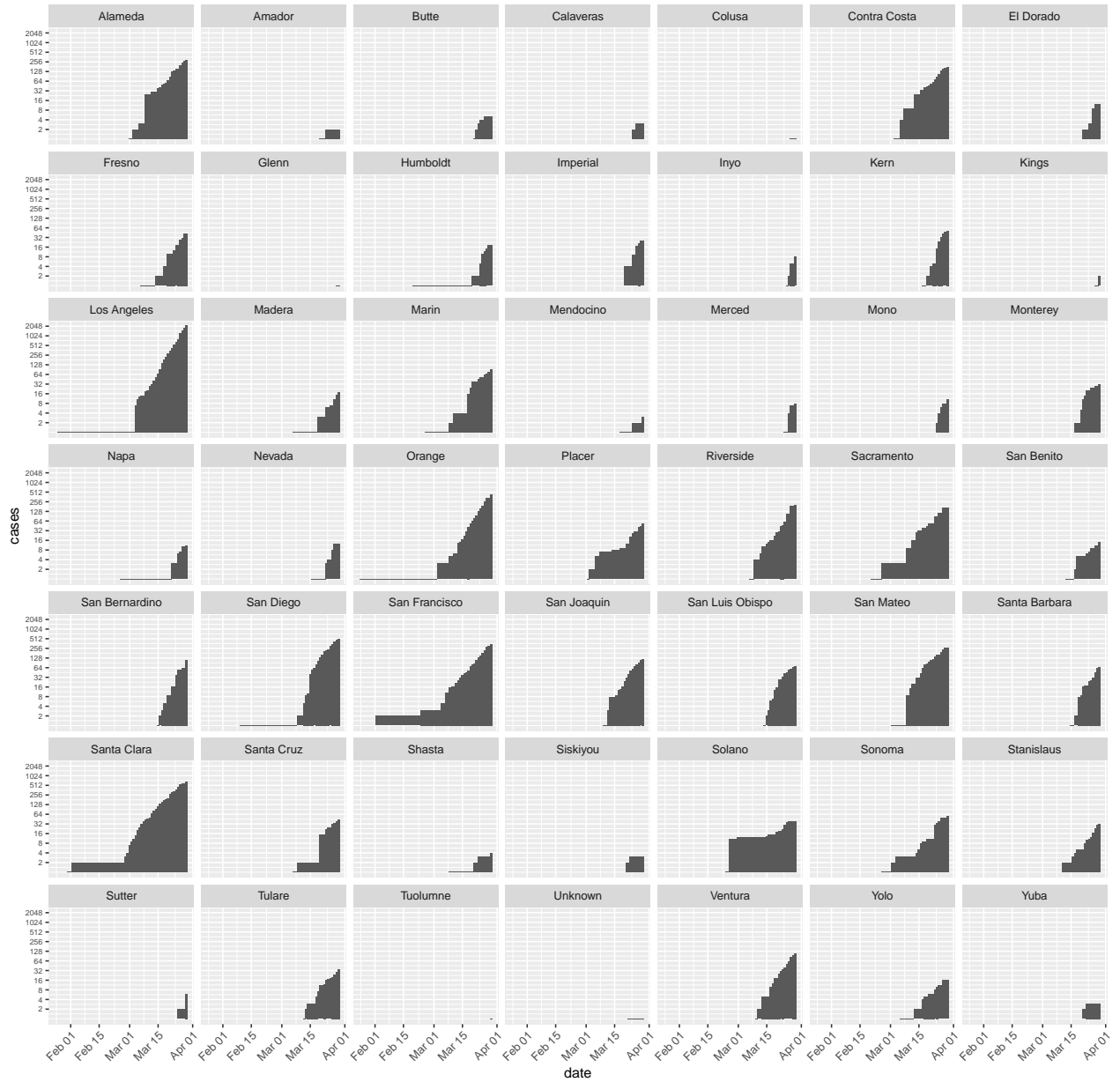




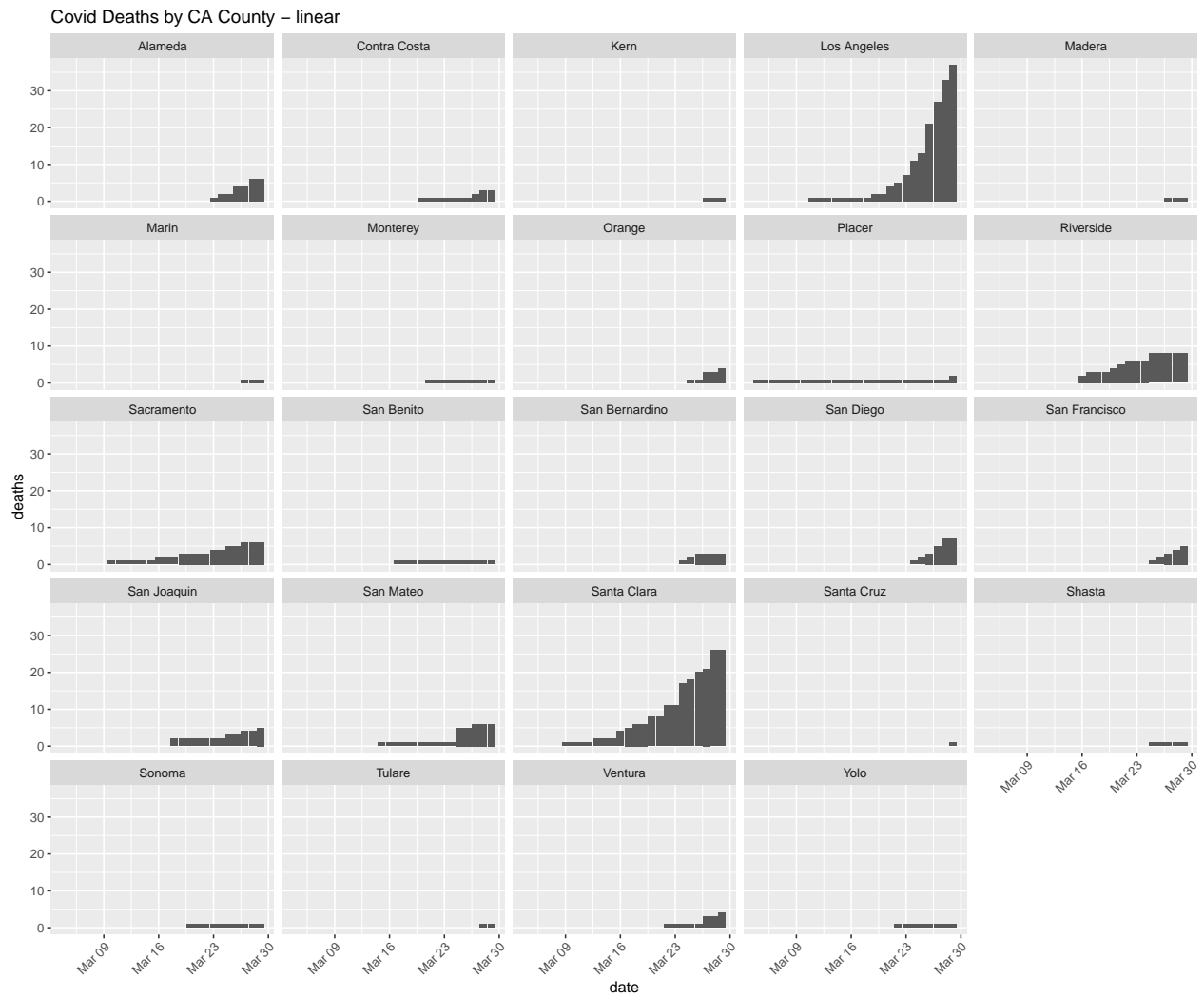
# California Counties - Cases



Covid Cases by CA County – log(2)



# California Counties - Deaths



Covid Deaths by CA County – log(2)

