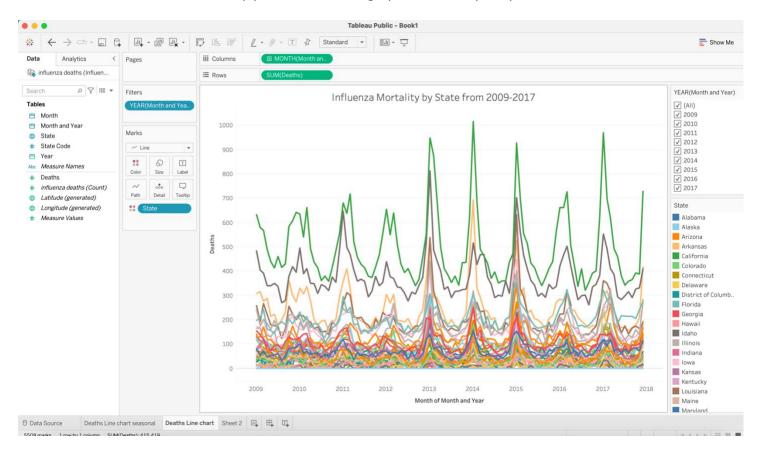
#### Task 2.4

### Poojaben Thummar

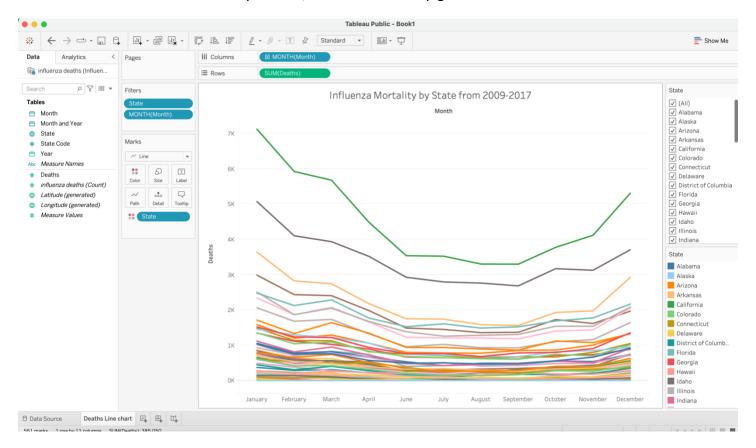
https://public.tableau.com/app/profile/poojaben.thummar/viz/Achi2task2\_3InfluezaPieBarTree-PoojaT/Treechart?publish=yes

## **LINE CHART**

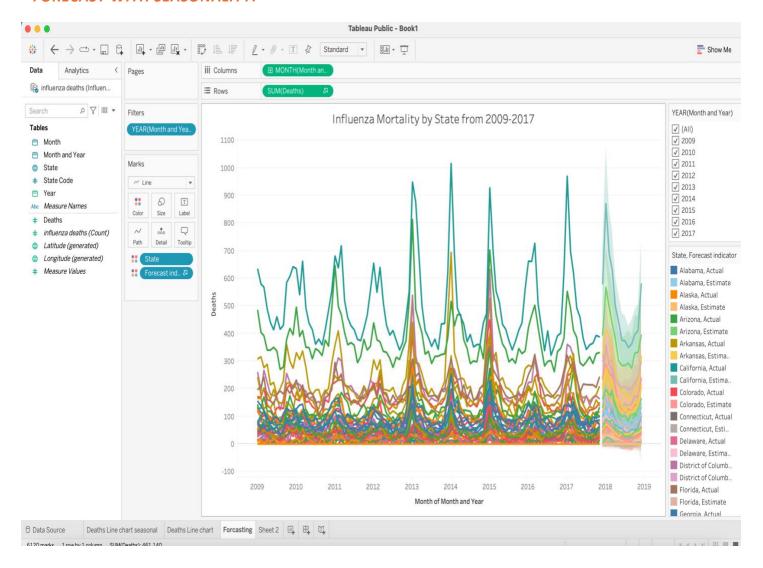
• The line graph below shows the total number of influenza deaths in the United States from 2009 To 2017. The data is filtered by year, but the line graph seems very busy.



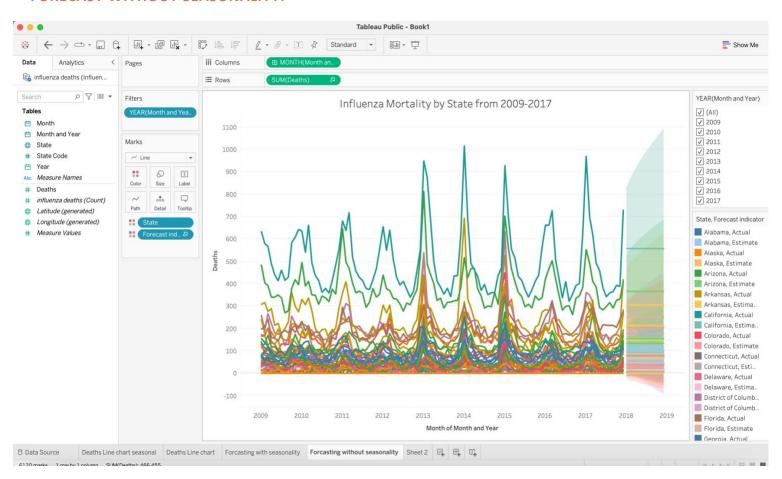
• Here I filtered the Data by Moths, so we can clearly get the seasonal trends.



## **FORECAST WITH SEASONALITY:**



# **FORECAST WITHOUT SEASONALITY:**



#### **GROUPING BY REGIONS:**

