IntroductionFlow ChartAbout DatasetQuestion 1Question 2Question 3Question 4

# Data Visualization and Dashboards with Tableau

Akash Kadia

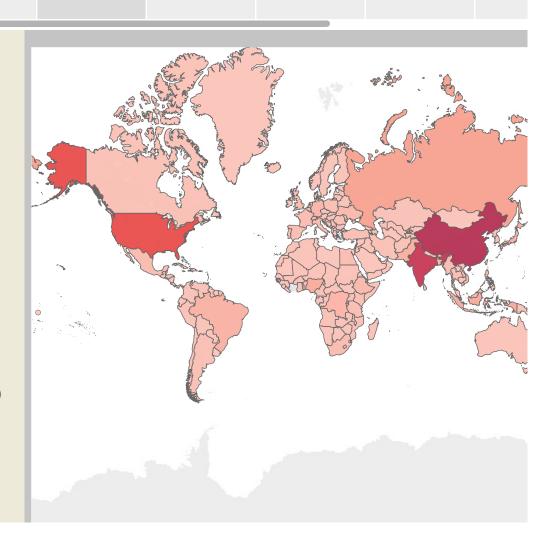
Introduction Flow Chart About Dataset Question 1 Question 2 Question 3 Question 4

## Flow Chart

- \* About Dataset
- \* Questions
- \* Discovery
- \* Conclusion

# About Dataset

- \* Option 2
- \* Causes of Death
- Causes Name
- Death Numbers
- Countries
- Year (1990 2019)

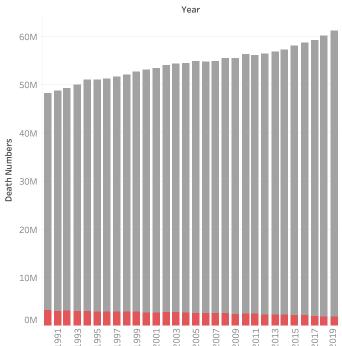


### Question 1: Use Set Actions and Perameters.

Show top x causes of death and total deaths by perticular cause for y year. (x = number of causes, y = range of years)

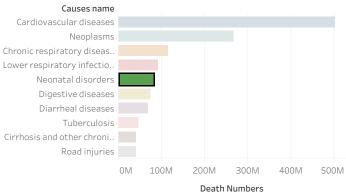
Year of Year 1990 to 2019

Death by Year: All



Top n 10

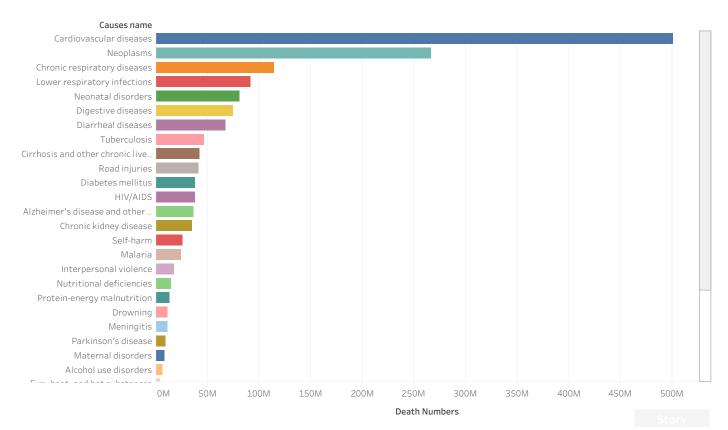
### Top 10 causes of Death



Story

### Question 2: Use Tooltips.

Show the percentage of Causes of Death by Year(Hover over causes bar to get the percentage)



About Dataset	Question 1	Question 2	Question 3	Question 4	Question 5	Conclusion

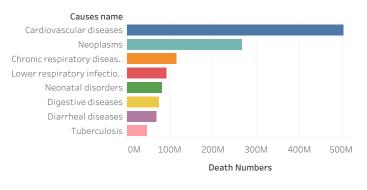
### Question 3: Use Forcast Model.

Show the prediction of top x causes of death. (x = number of causes of death)

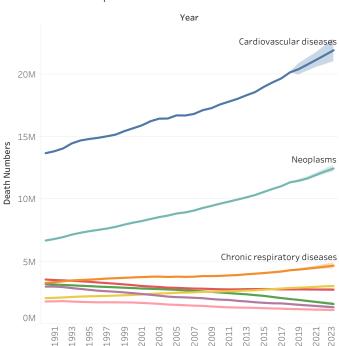
Top n

8

### Top 8 causes of Death

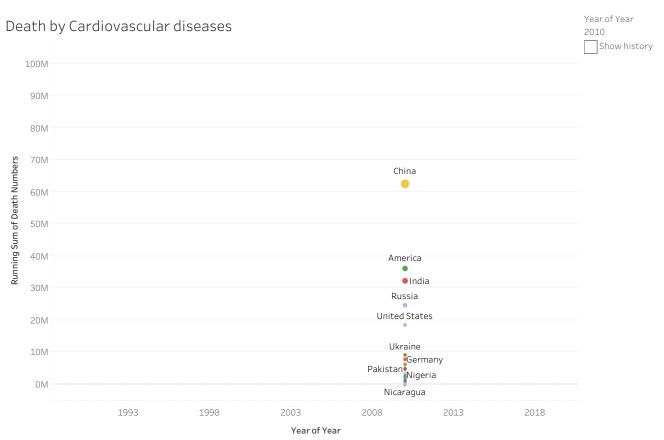


### Prediction of top 8 Causes



About	Question 1	Question 2	Question 3	Question 4	Question 5	Conclusion
Dataset						

Question 4: **Create animation** to show Death by Cardivascular Diseases during all the years to get information about top 3 countries.



About Question 1 Question 2 Question 3 Question 4 Question 5 Conclusion

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### Question 5: Create Dual Axis Pie Chart.

Show top 3 countries and top x causes of death. (x = number of causes of death)



