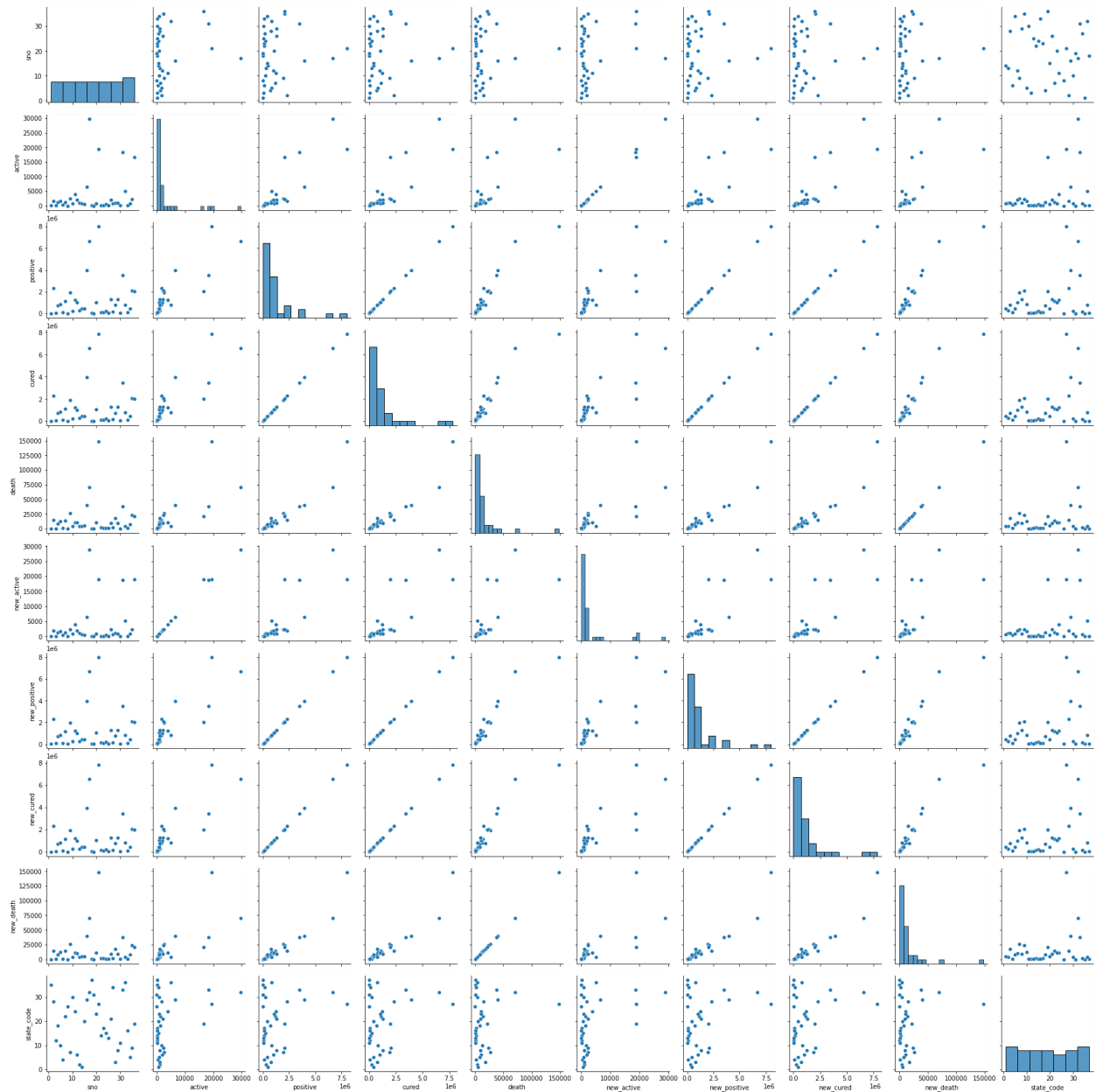


Covid 19 Data Analysis and Visualization:

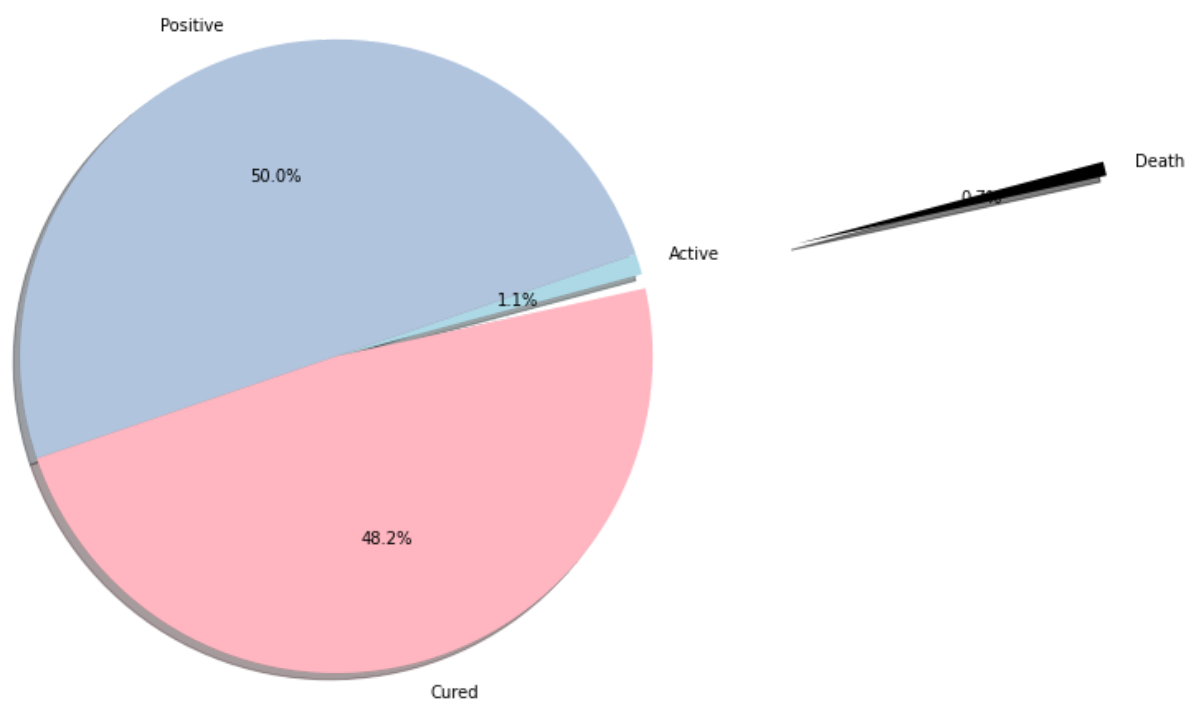
Github Repository Link:

<https://github.com/katnoraaayush/Covid-19-Data-Analysis>

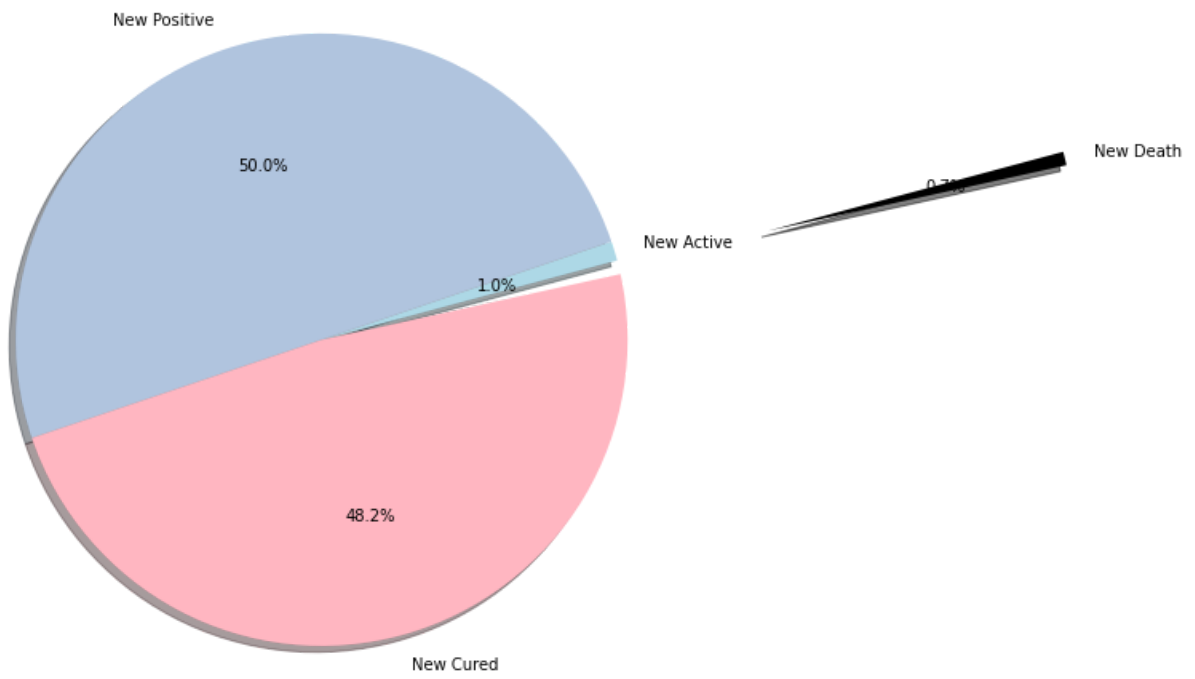
Scatter Plots using pairplot:



Pie Chart Visualization:



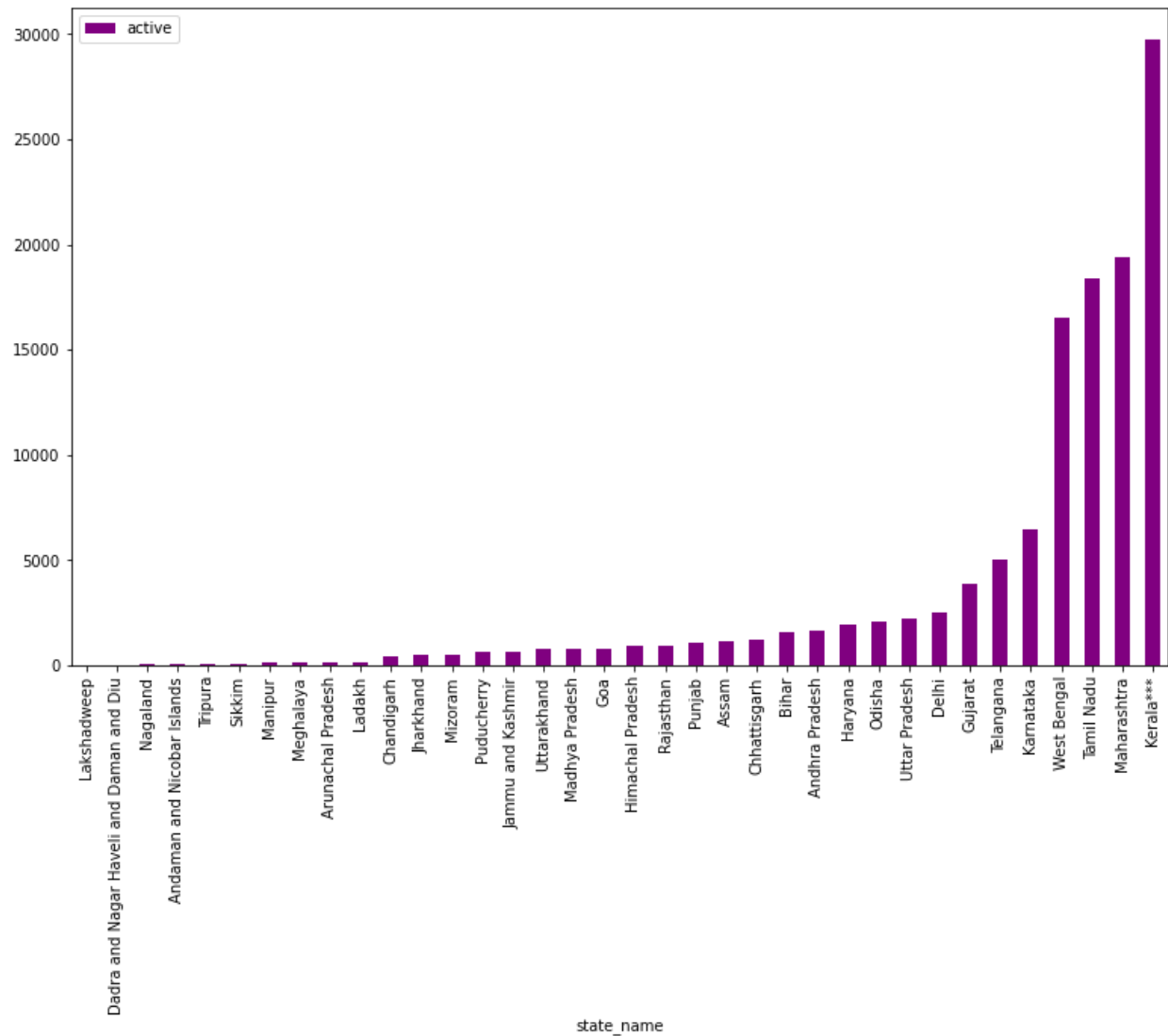
Pie Chart of Positive, Active, Cured, and Death Cases



Pie Chart of new Positive, Active, Cured, and Death Cases

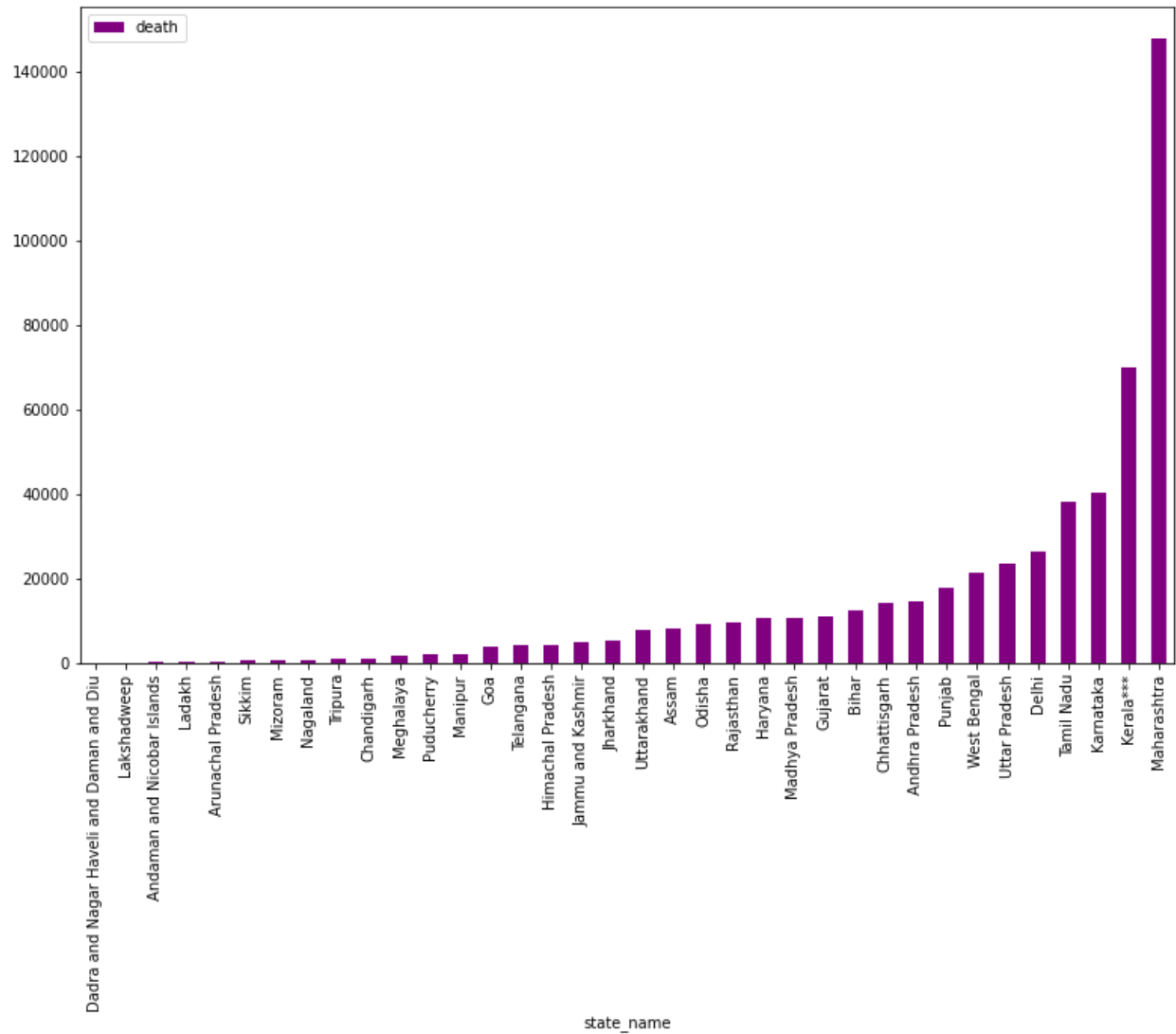
Bar Plot Visualization:

Active Cases vs State:



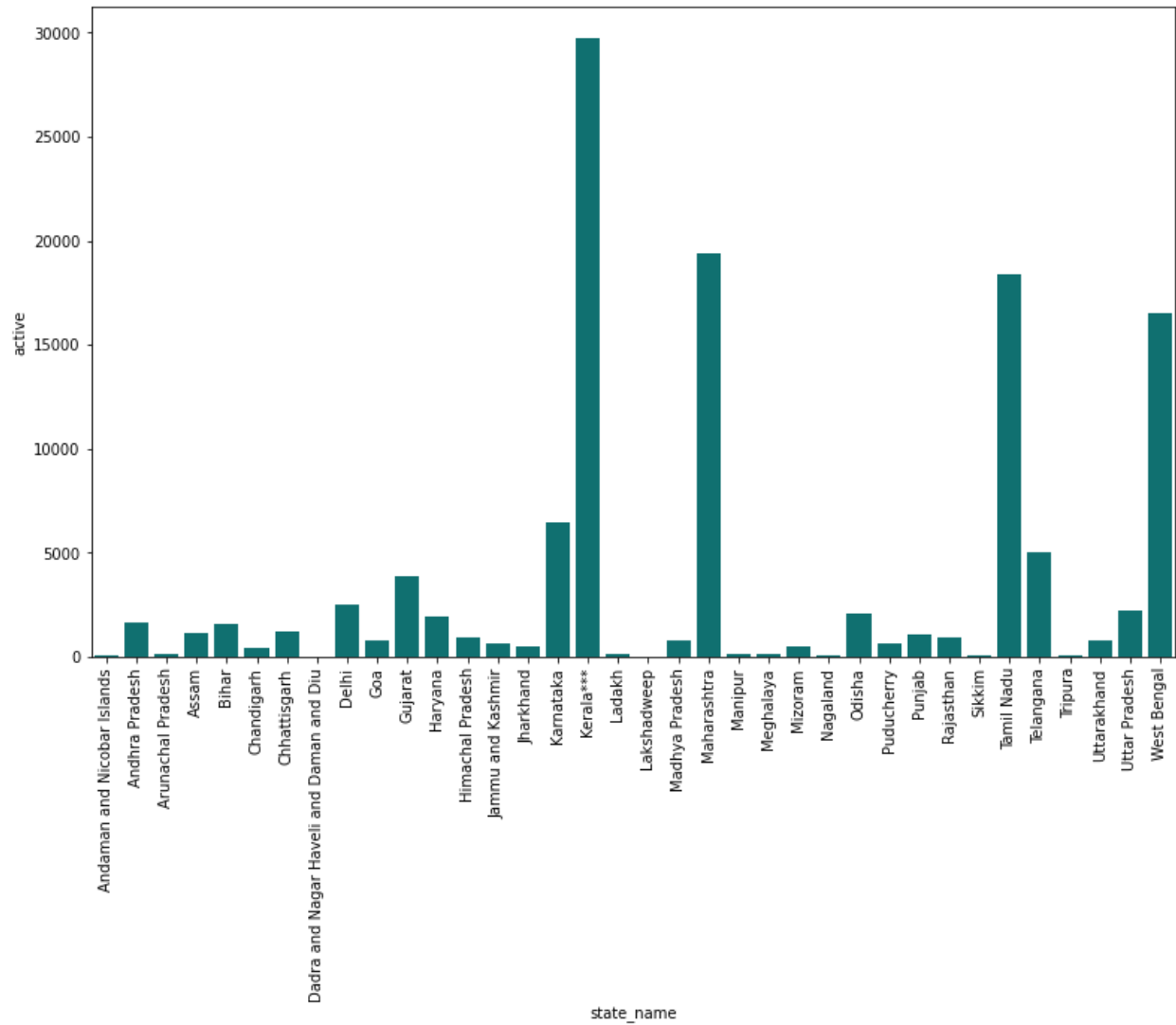
Observation: Kerala has highest active cases compared to other states

Death Cases vs State:



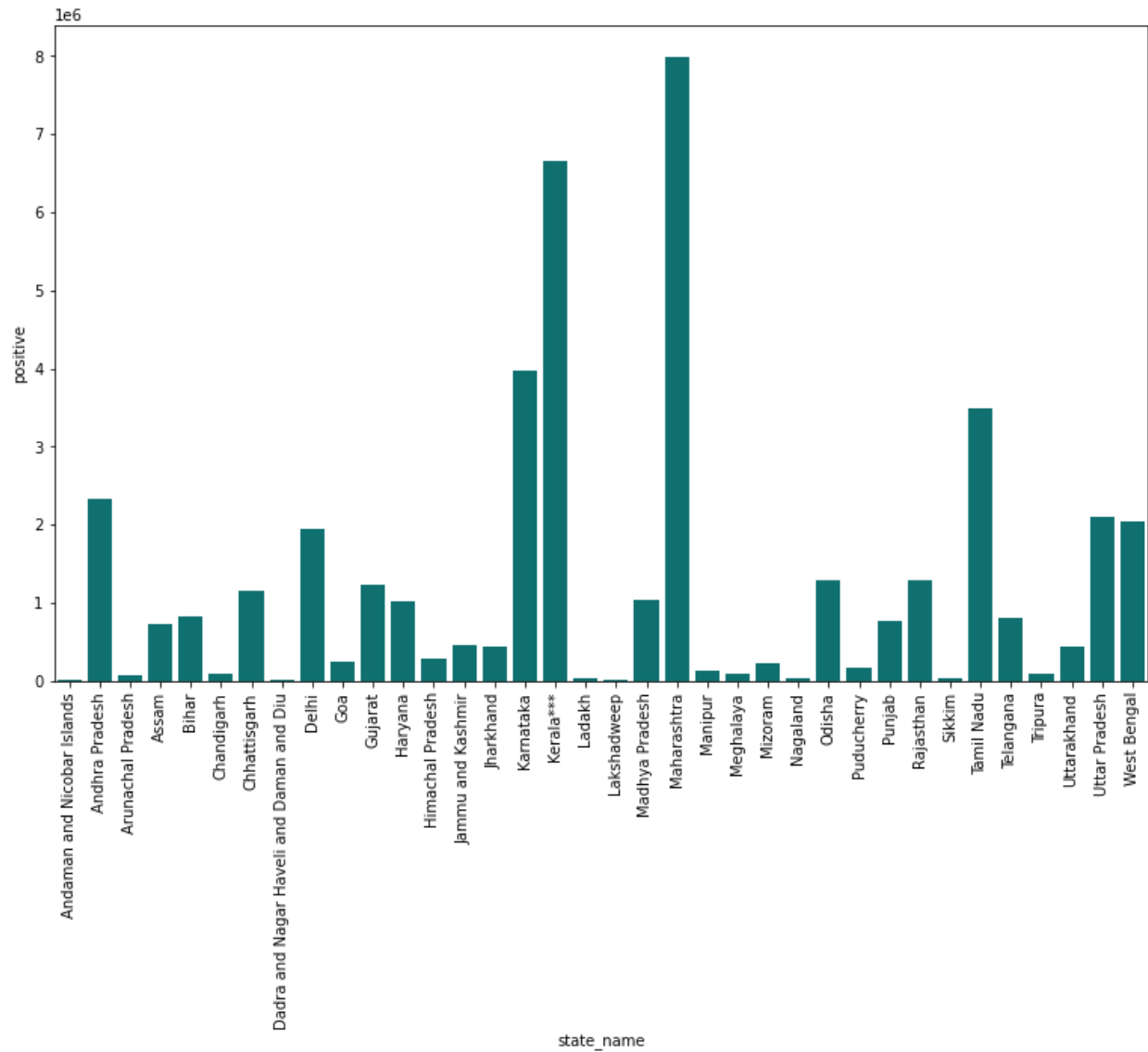
Observation: Maharashtra has a higher death cases compared to other states

Active Cases vs State:



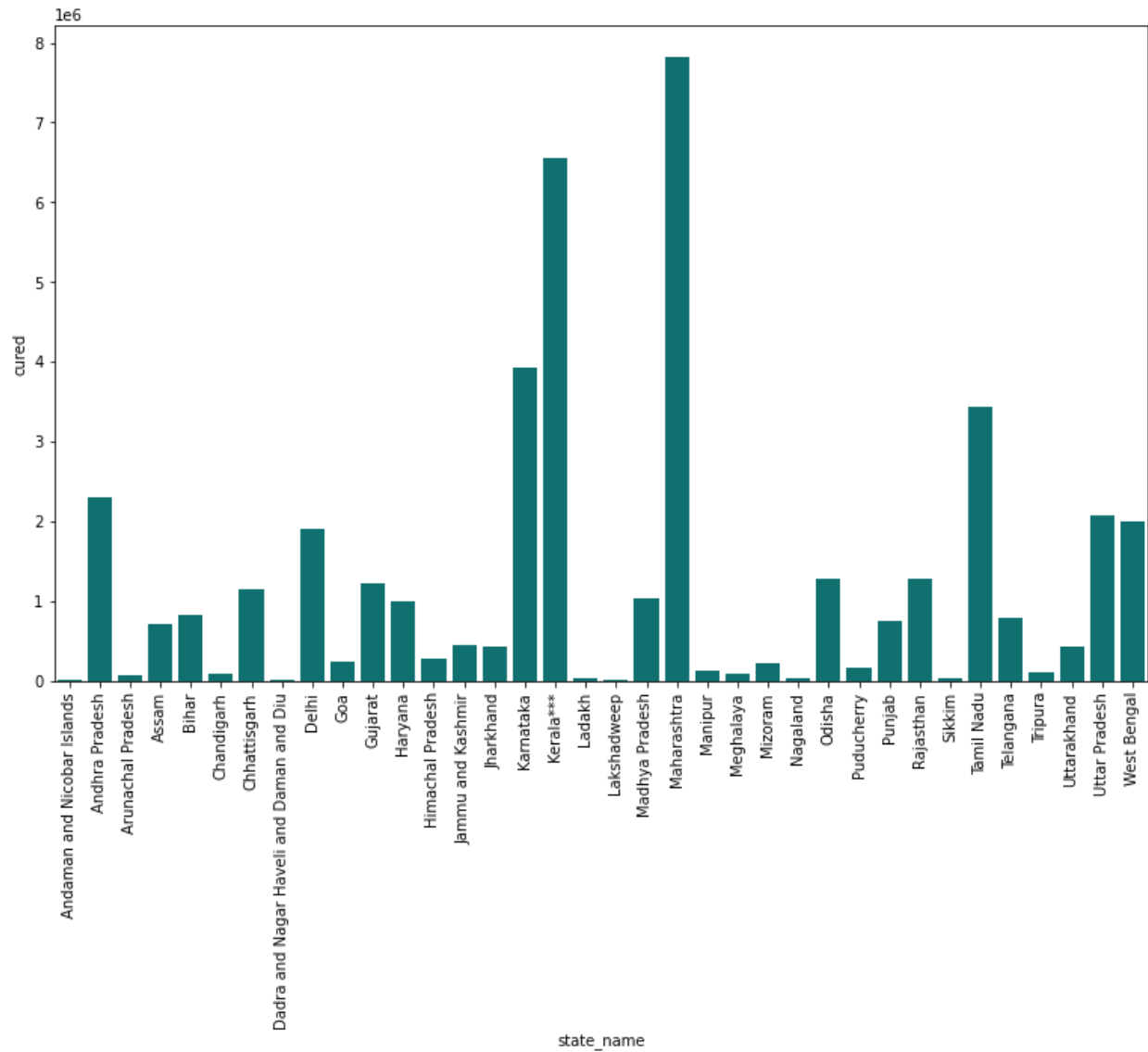
Observation: high number of active cases are found in Kerala

New Positive Cases vs State:



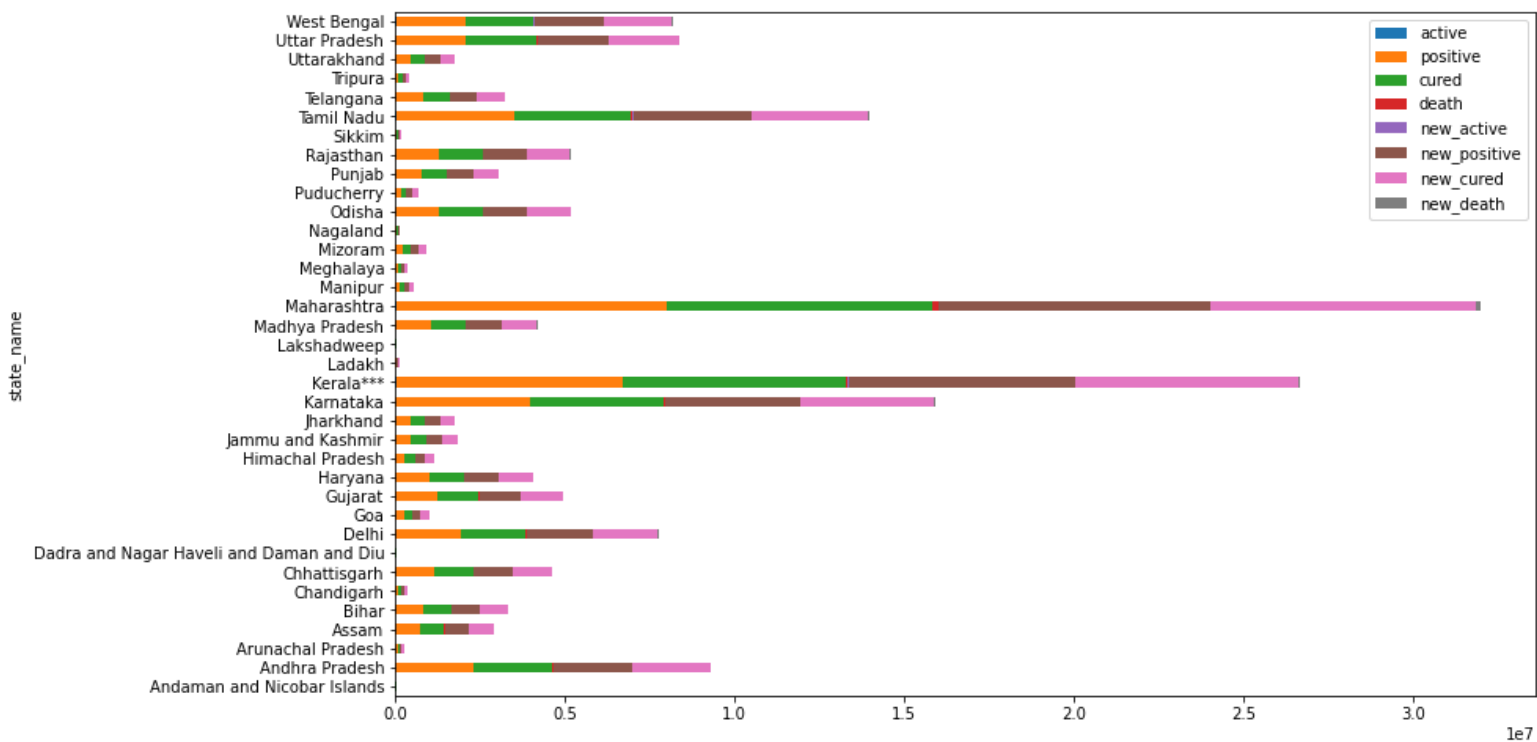
Observation: high number of positive cases can be seen in Maharashtra followed by Karnataka

Cured Cases vs State:

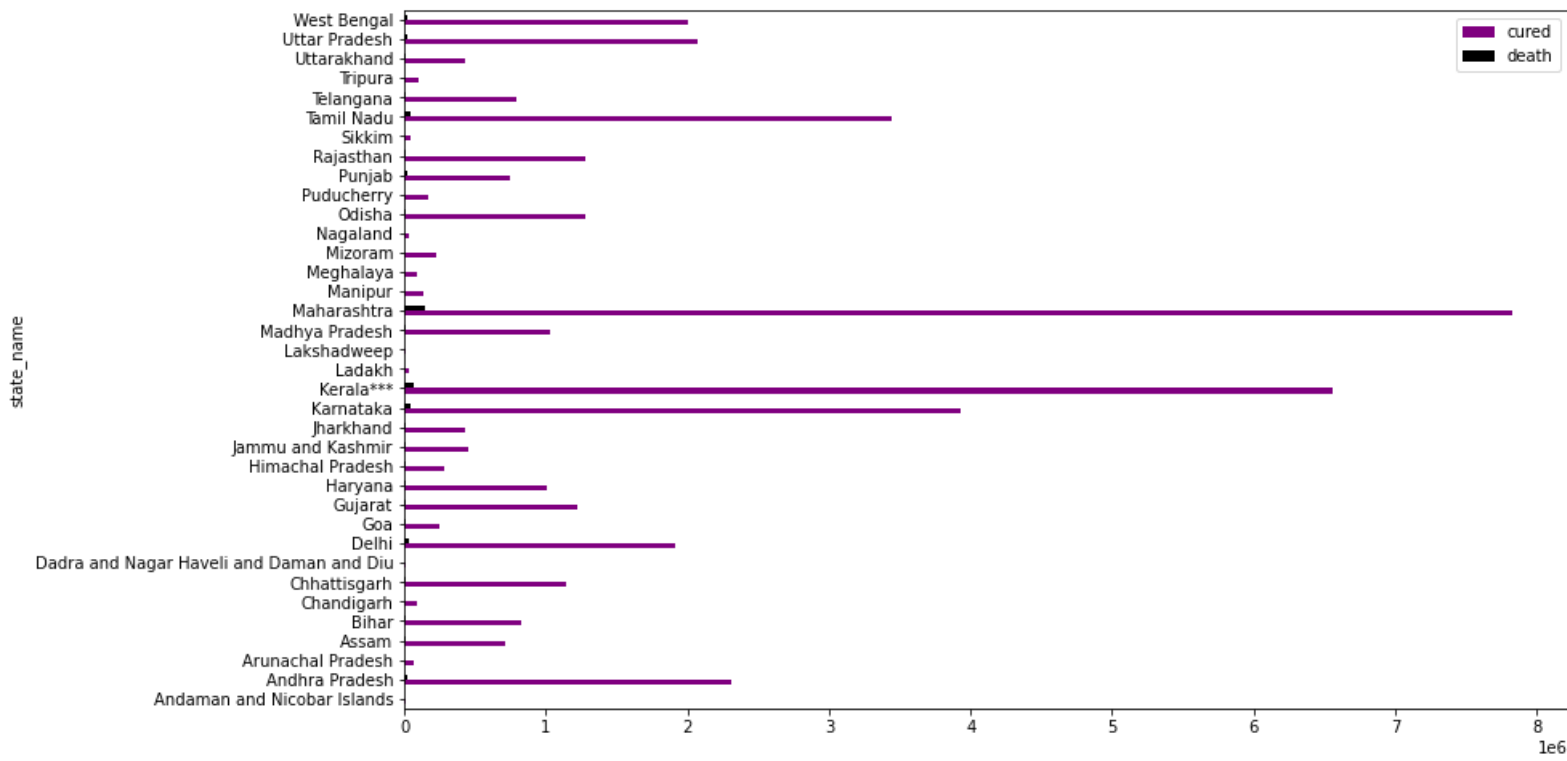


Observation: high number of people have been cured in the state of Maharashtra

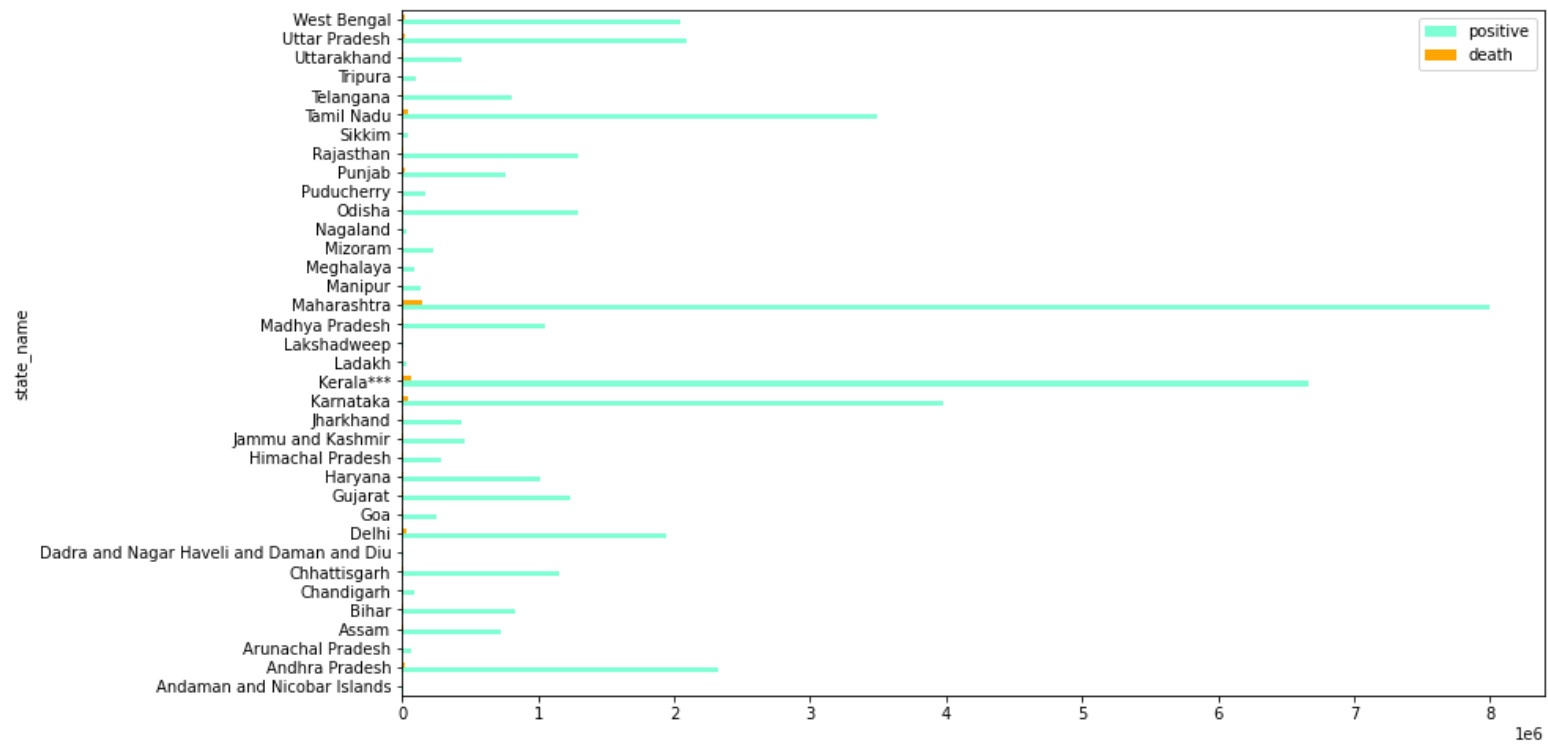
Stacked Bar Plot:



Bar Plot of Cured and Death Cases:



Bar Plot of Positive and Death Cases:



Bar Plot of Active and Death

