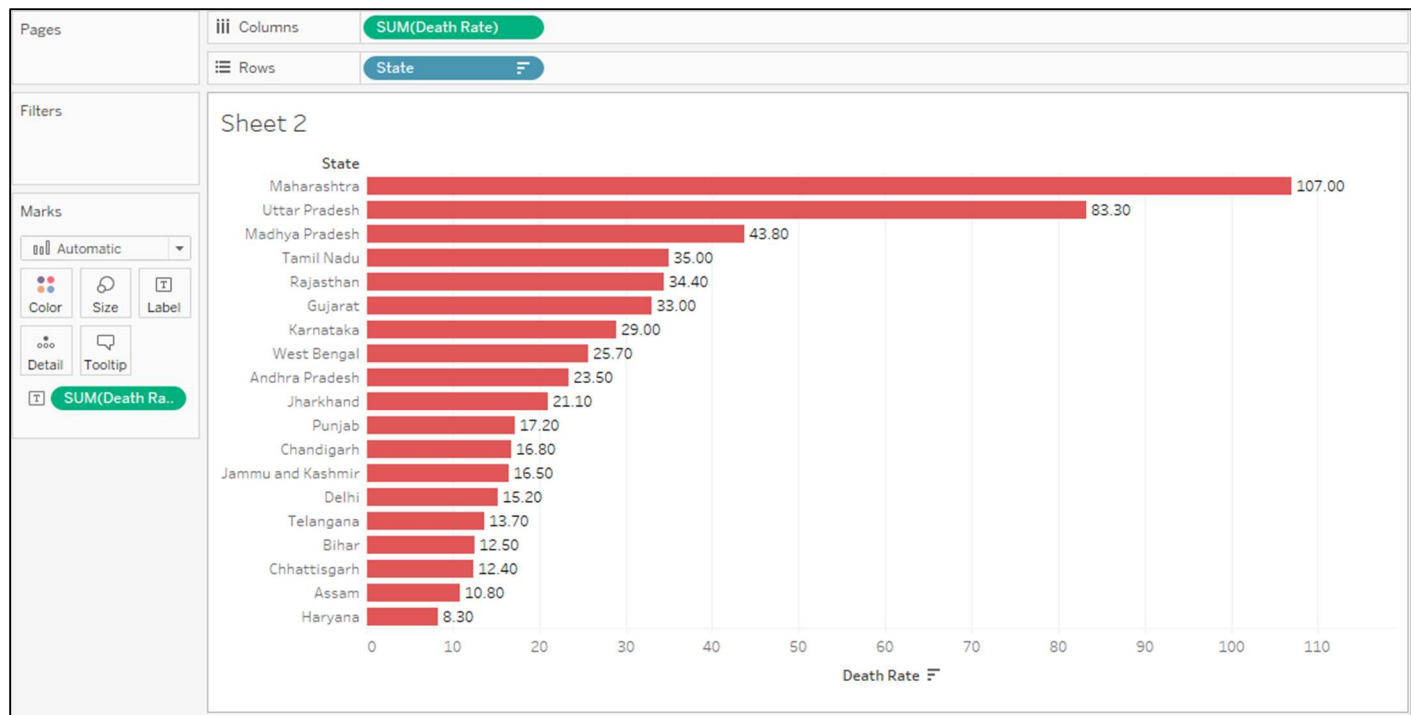
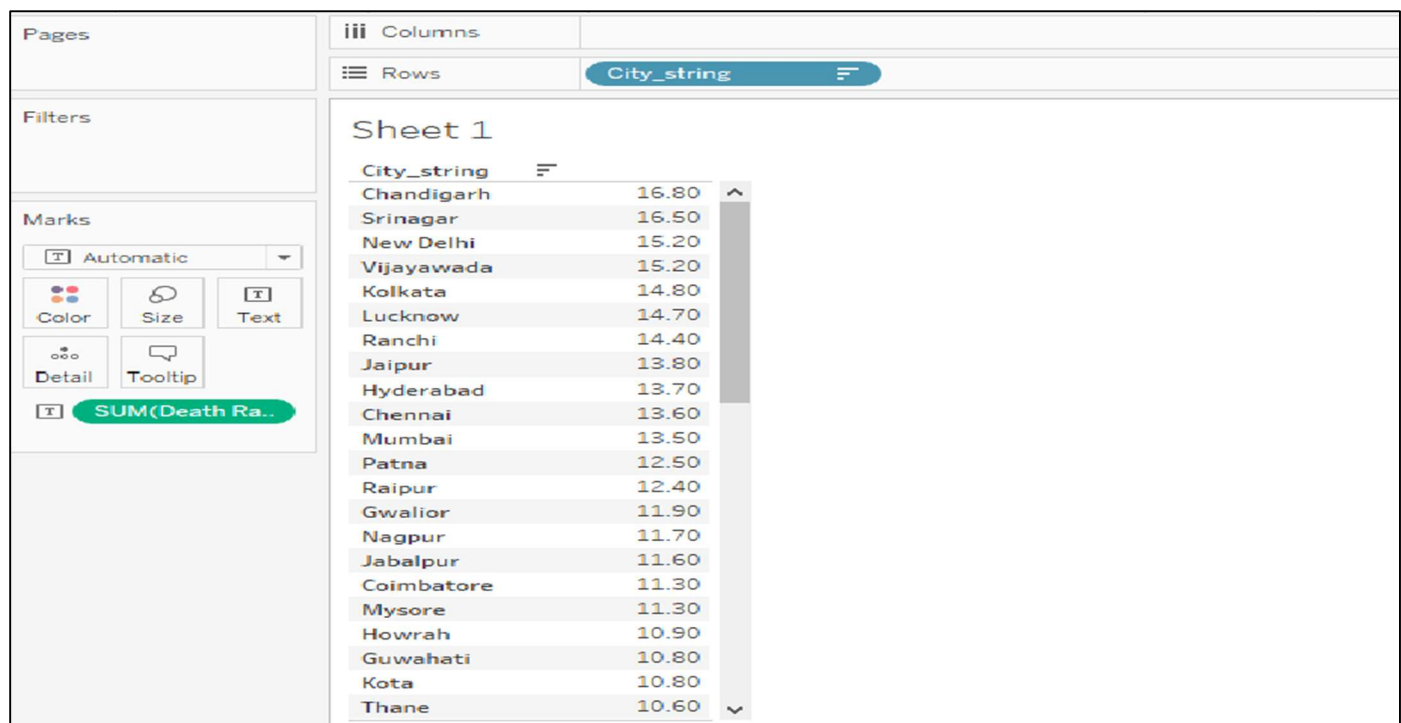


Use the Demographic Details and perform the following analysis

- Find the Death Rate for each State



- Perform String calculation by creating separate column for the cities without the city codes



- Create a Death Rate Category as High, Mid and Low with the help of Logical Calculations

The screenshot shows a data analytics tool interface. On the left, the 'Data' pane is active, displaying a list of dimensions and measures. The 'Dimensions' list includes 'Capital Ind', 'City Name', 'City\_string', 'Deathrate\_category', 'Last Election Date', 'Metro Ind', 'State', and 'Measure Names'. The 'Measures' list includes 'Birth', 'city\_length', 'Death Rate', 'Per Person Income', 'Population Current', 'Latitude (generated)', 'Longitude (generated)', 'Number of Records', and 'Measure Values'. The 'Longitude (generated)' field is highlighted with a green background. A tooltip points to this field, stating: 'A generated field with longitude values. Use with geographic dimensions in map views.'

The main area of the interface shows a table titled 'Sheet 1' with two columns: 'City\_string' and 'Deathrate\_cat..'. The table contains 20 rows of data, listing various cities and their corresponding death rate categories. The 'City\_string' column lists cities like Agra, Ahmadabad, Allahabad, Amritsar, Aurangabad, Bareilly, Bengaluru, Bhopal, Chandigarh, Chennai, Coimbatore, Dhanbad, Faridabad, Ghaziabad, Guwahati, Gwalior, Howrah, Indore, Jabalpur, and Jaipur. The 'Deathrate\_cat..' column lists categories like Low, Medium, and High.

City_string	Deathrate_cat..
Agra	Low
Ahmadabad	Low
Allahabad	Low
Amritsar	Low
Aurangabad	Low
Bareilly	Low
Bengaluru	Low
Bhopal	Low
Chandigarh	High
Chennai	Medium
Coimbatore	Medium
Dhanbad	Low
Faridabad	Low
Ghaziabad	Low
Guwahati	Medium
Gwalior	Medium
Howrah	Medium
Indore	Low
Jabalpur	Medium
Jaipur	Medium