**COVID 19 DATA ANALYSIS**

* Top/bottom 10 states with highest number of Confirmed cases

We can see that Maharashtra had the most number of confirmed cases and was the most affected state ,followed by Karnataka ,Kerala and Tamil nadu .

* Top/bottom 10 states with highest number of Cured cases

We can see that Maharashtra people where cured the most in India .

* Top/bottom 10 states with highest number of Deaths

People living in Maharashtra faced the most number of deaths in India

* Top 10 states with highest of Death percentage

It is evident from the graph that Kerala was the state with highest death percentage due to covid

* Top 10 states with highest number of Total Samples

We can see that Uttar Pradesh was the state which collected the maximum number of samples

* Top 10 states with highest number of Negative cases

We can see that Uttarkhand reported maximum number of negative cases .

* Top 10 states with highest number of Positive cases

It is evident that Maharashtra reported maximum number of positive cases across India.

* Male and Female Vaccinated ratio for Covid19

We can see that the ratio of male : female is 18,579,894,484:16,340,809,968 which is 1.14 approx which means that for every female 1.14 males are vaccinated

* Covaxin and Covishield Vaccination Statewise

We can see that in every state maximum people were given covishield as the production of the vaccine was greater

* Doses administered vs People Vaccinated

We can see that total doses administered was greater tha nthe people vaccinated