

# USER ORIENTATION DOCUMENT FOR THE GENERAL PUBLIC – COVID-19 ANALYSIS

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DOCUMENT SUBMITTED BY  
NATESH KUMAR

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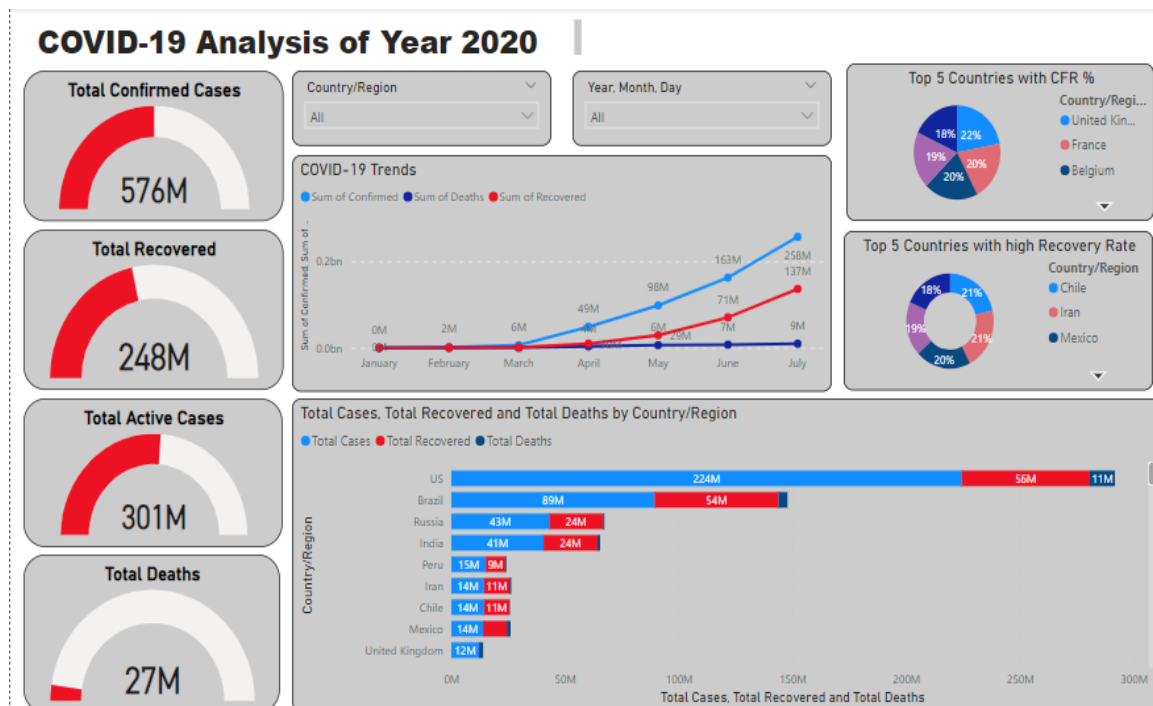
# User Orientation Document for the General Public - COVID-19 Analysis

## Introduction & Purpose

This document guides you about the COVID-19 Analysis dashboard for 2020, designed to help the general public understand the global impact of the pandemic through easy-to-read visual data on confirmed cases, recoveries, Active Cases and deaths.

## Structure & Organization

The dashboard displays Important insights through interactive charts and graphs that represent various statistics such as total confirmed cases, total recovered cases, total active cases and total deaths worldwide. It shows different type of data with different type of representations and it's easy to understand what those figures are showing.



## **Dashboard Features & Components**

This dashboard is very user friendly because it has displayed the data in very simple form and the features included are:

- Gauges showing total confirmed, recovered, deaths and active cases.
- A line graph detailing monthly trends of cases to check from which month it was started and how many cases were there by the month.
- Bar charts showing how much total cases, recovered cases and death cases by the country.
- Pie charts Showing country-specific data on fatalities and recovery rates.

## **Step-by-Step Navigation**

When the dashboard is opened you can interact with the dashboard by using the filters to view data for specific countries or periods, which you can do by clicking on slicers available at top center position of dashboard. Click on the bars and lines dots in the charts to see more detailed information. You can also hover it to any of the element and a tooltip will appear which will show more information for that particular element.

## **Interactivity & User Functionalities**

Interactive features include clickable graphs which helps to show the particular part of data from the main part of the data. There is a hover-over tooltips for quick stats, and the ability to Filter specific data sets for deeper analysis by the help of slicers given in the Centre top of the dashboard. Users can filter the data based on months or particular date or if they want, they can filter that data by countries as well. These are some User functionalities of these dashboard.

## **FAQs & Troubleshooting**

Q: How can I see data for my country?

A: Use the 'Country/Region' dropdown to select the desired country.

Q: What if I have to check the data for particular month?

A: Use the 'Year, Month and Date' dropdown to select the desired timeframe.

Q: How to open the Dashboard in Power BI?

A: Just run the application Power BI after that just select File from Ribbon tab then select 'Open' and browse the pbix file you want to open then Simply select it and Click on OK.

Q: How to download Power BI Application?

A: Just go to the official website link by searching or [clicking it here](#).