



VISUALIZING THE PANDEMIC: A 3D DATA FOREST OF COVID-19'S IMPACT IN SOUTH ASIA

PROJECT OVERVIEW

In my project, I explored how certain demographic indicators were affected during the course of the pandemic in relation to cases, deaths, and population. These findings were quite interesting since they shed light on how the virus affected different populations depending on parameters such as population density. This research not only highlighted COVID-19 effects on these regions here and now but more so the fundamental socio-economic and health issues as well pointing way forward for possible pandemics readiness planning. My project considered depicting the spread of the COVID-19 virus in terms of population, cases and death rates across South Asia.

IMPACT AND IMPLICATIONS

The visual disparity in tree sizes and densities symbolizes how socio economic factors and resource availability influenced pandemic outcomes. It highlights the necessity of international aid and cooperation, underlining the interconnectedness in global health and the need for unified action in future crises.

