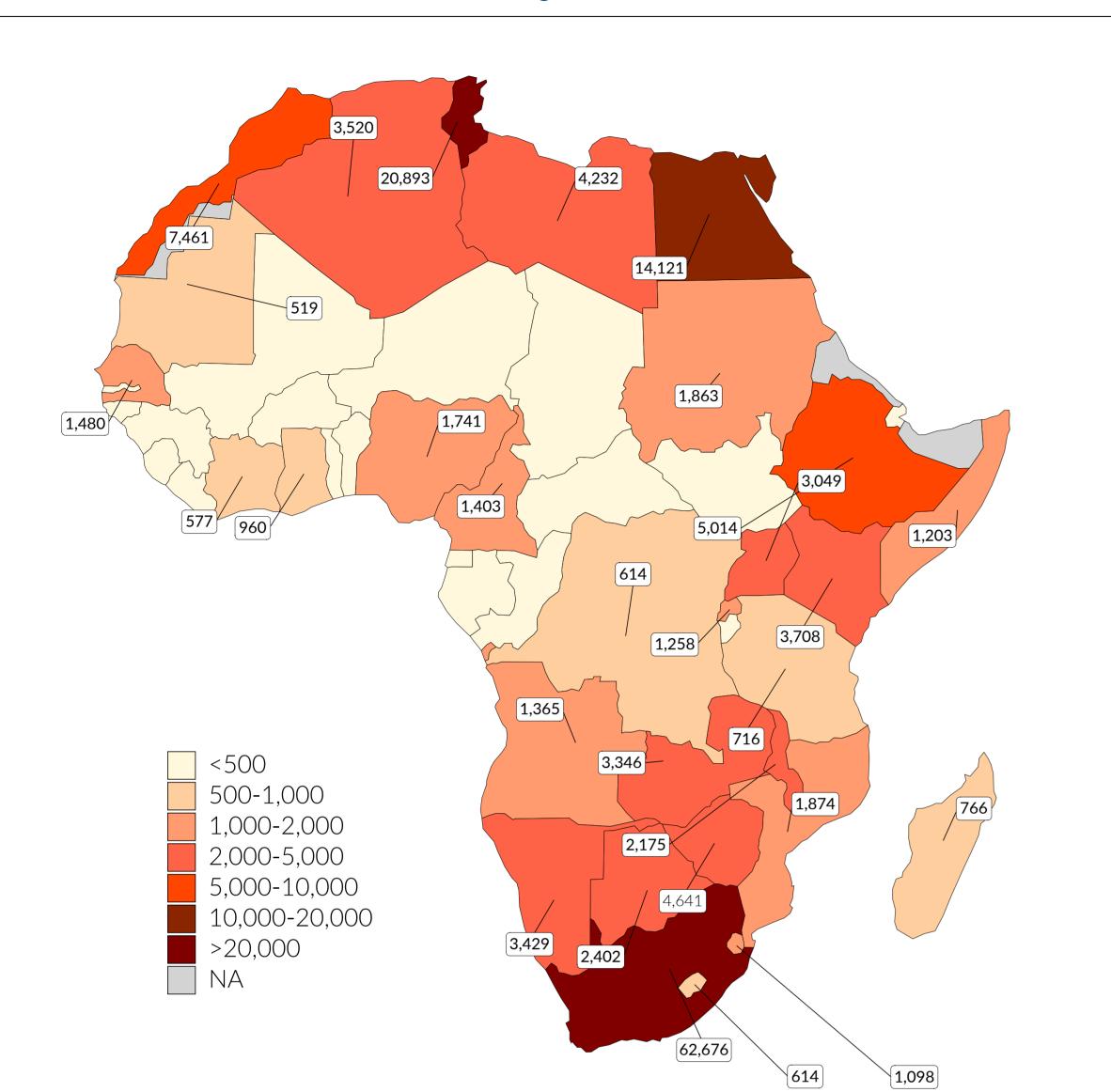
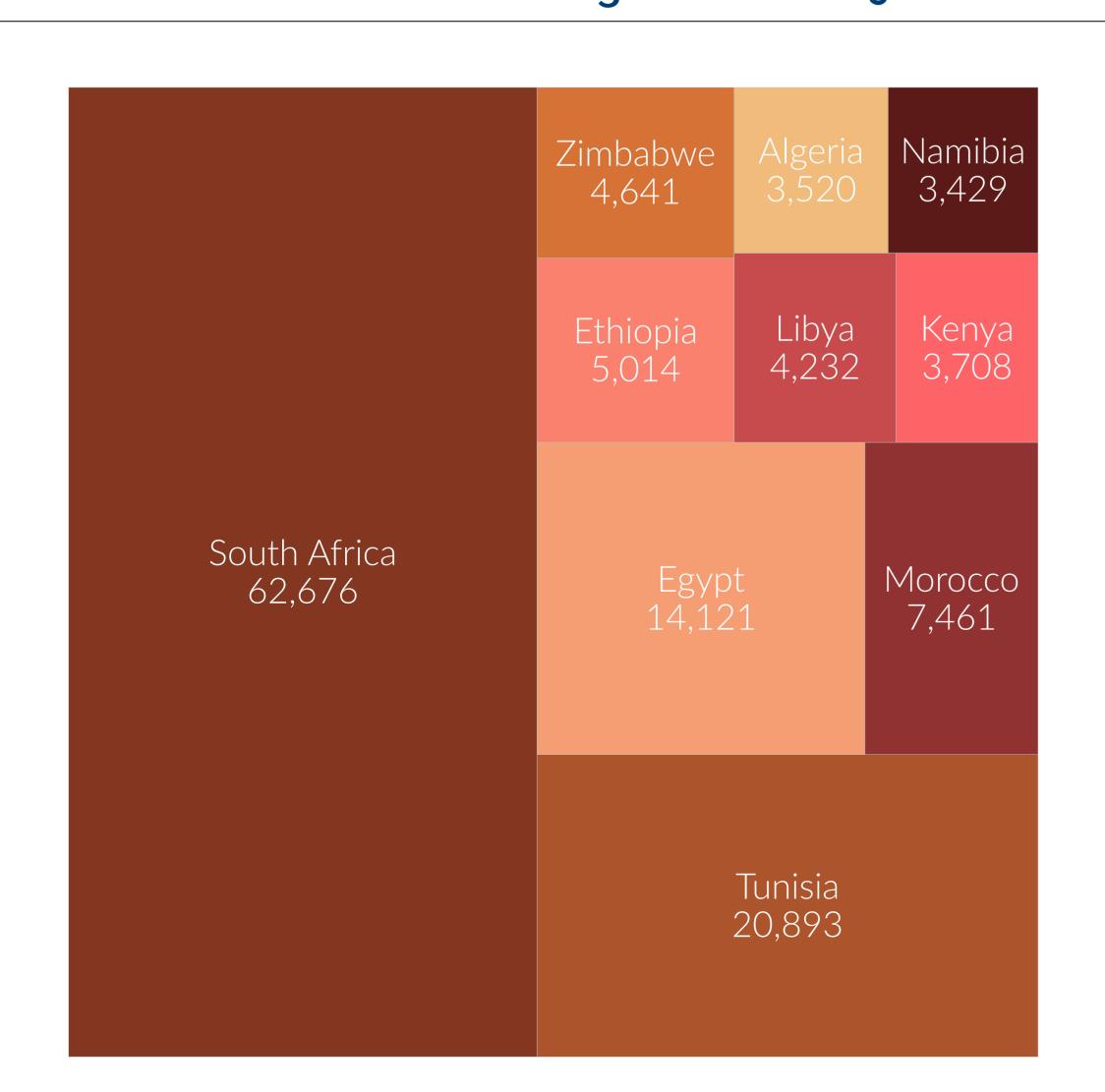
COVID-19 Total Deaths between 2021 and 2022 in Africa

Dhafer Malouche

Total COVID-19 Deaths in 2021



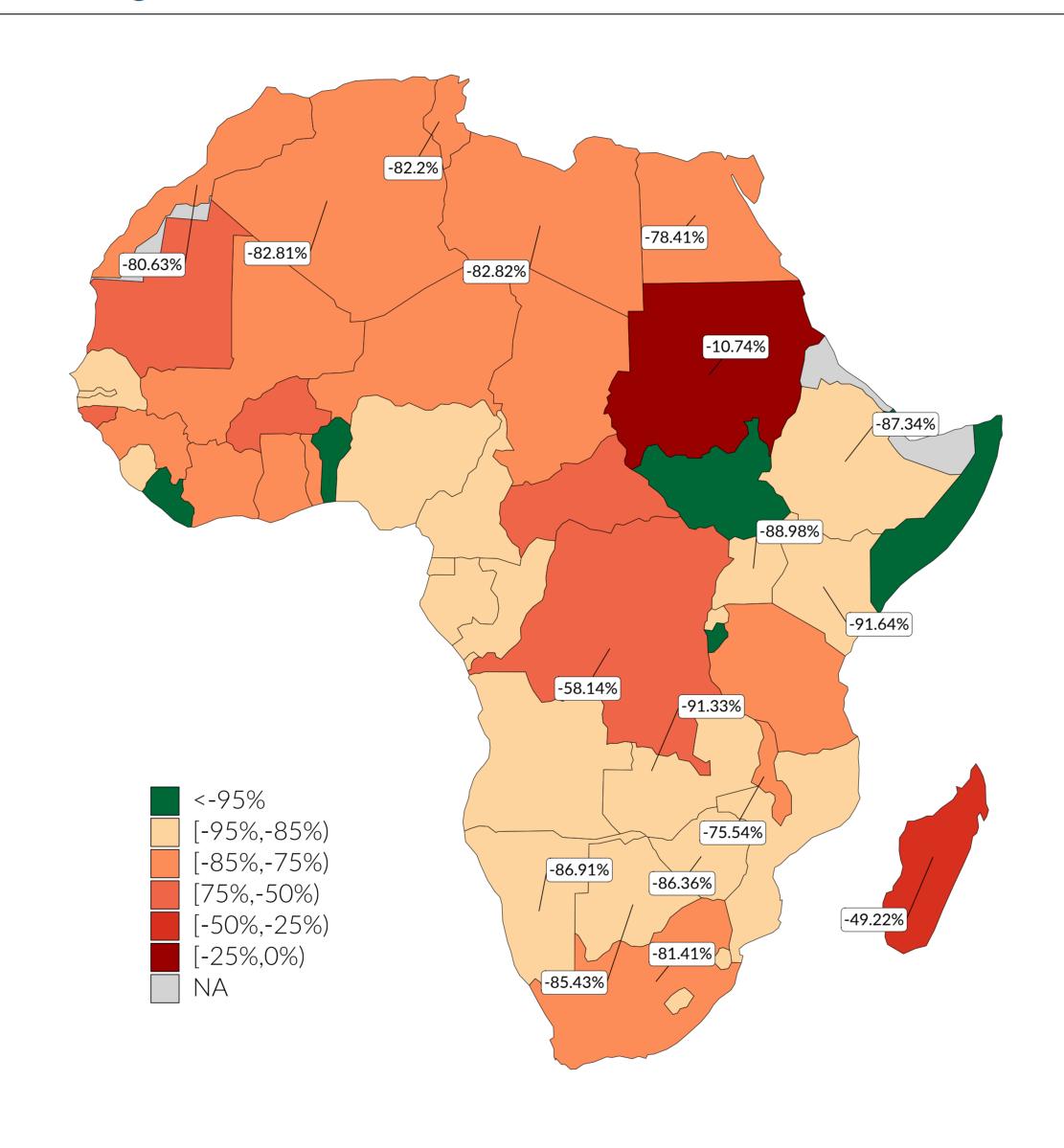
Top 10 African Countries with the Highest COVID-19 Deaths in 2021



Abstract

In this poster, we compare the total COVID-19 deaths cases in Africa between 2021 and 2022. The most significant finding is that most African countries experienced a decrease in total reported COVID deaths of at least 80% compared to the previous year. South Africa and Tunisia remain the countries with the highest COVID-19 death tolls on the continent. It is important to note that there may be limitations in the data, such as underreporting, that could affect the accuracy of these results. This data provides insight into the impact of the pandemic on the continent and the effectiveness of prevention and mitigation efforts. However, further analysis may be necessary to understand Africa's situation fully.

The growth rate in COVID-19 deaths from 2021 to 2022

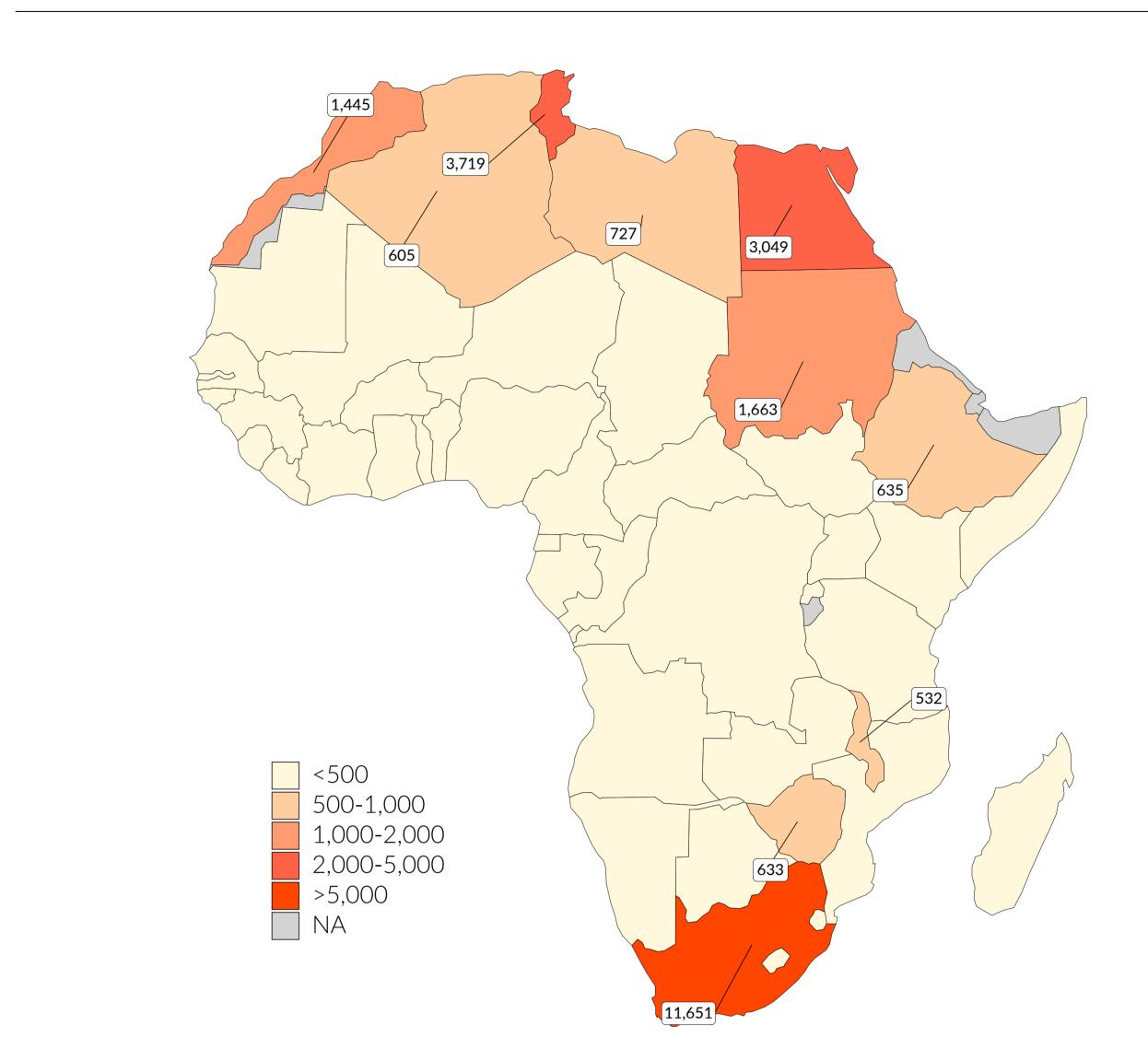


Data

Data for this analysis was obtained from the John Hopkins University Center for Systems Science and Engineering (JHU CSSE) COVID-19 dataset. The JHU CSSE COVID-19 dataset is compiled from various sources, including the World Health Organization (WHO), the Centers for Disease Control and Prevention (CDC), and the European Centre for Disease Prevention and Control (ECDC). The data is regularly updated and provided on the JHU CSSE GitHub repository (https://github.com/CSSEGISandData/COVID-19)

Author: Dhafer Malouche, Professor of Statistics at the Department of Mathematics, Statistics and Physics, College of Arts and Sciences, Qatar University, 2713, Doha, Qatar.

Total COVID-19 Deaths in 2022



Top 10 African Countries with the Highest COVID-19 Deaths in 2022

