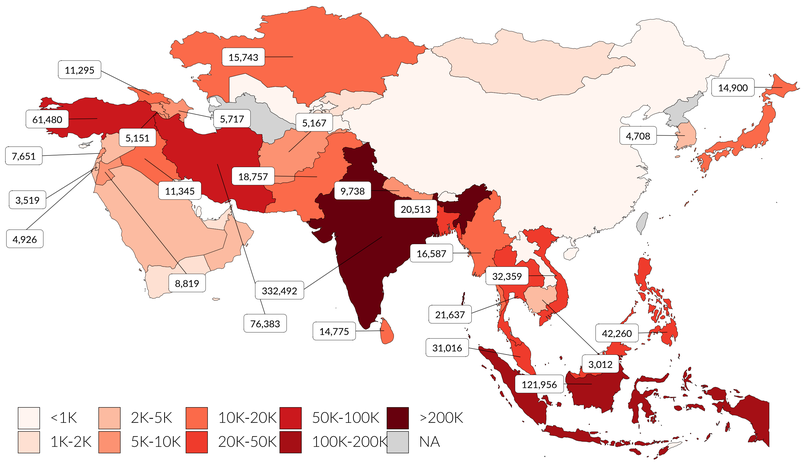
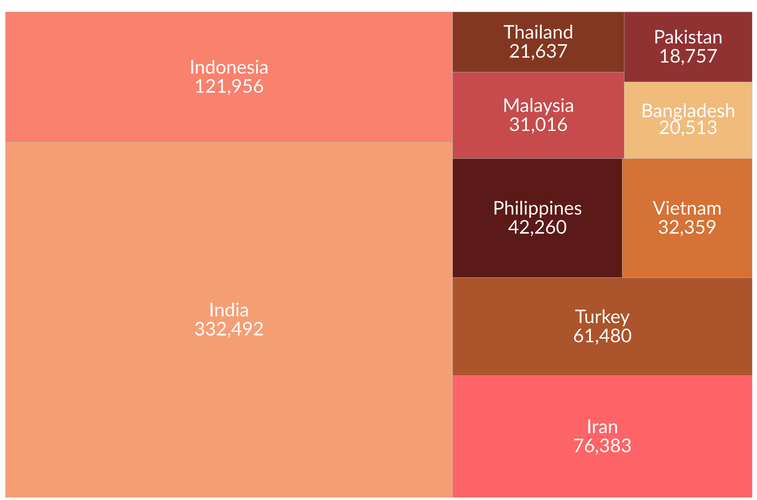
COVID-19 Total Deaths between 2021 and 2022 in Asia

Dhafer Malouche

Total COVID-19 Deaths in 2021



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

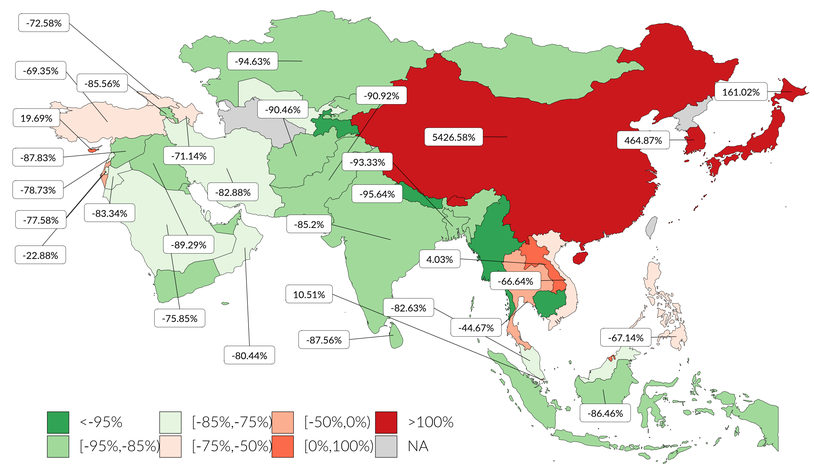


Author: Dhafer Malouche, Professor of Statistics at the Department of Mathematics, Statistics and Physics, College of Arts and Sciences, Qatar University, 2713, Doha, Qatar.

Abstract

This poster presents a comparison of the total COVID-19 deaths in Asia between 2021 and 2022. The data show that India had the highest toll in the two years, but the number of deaths decreased by 85% in India in 2022 compared to 2021. On the other hand, China, South Korea, and Japan observed a significant increase in the number of COVID-19 deaths between 2021 and 2022. Specifically, the growth rate of COVID-19 deaths in China increased by more than 5,400% times in 2022 compared to 2021, while the number of COVID-19 deaths in South Korea increased by 465% in 2022. These findings highlight the impact of the COVID-19 pandemic on different countries in Asia and the need for effective measures to control the spread of the virus.

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



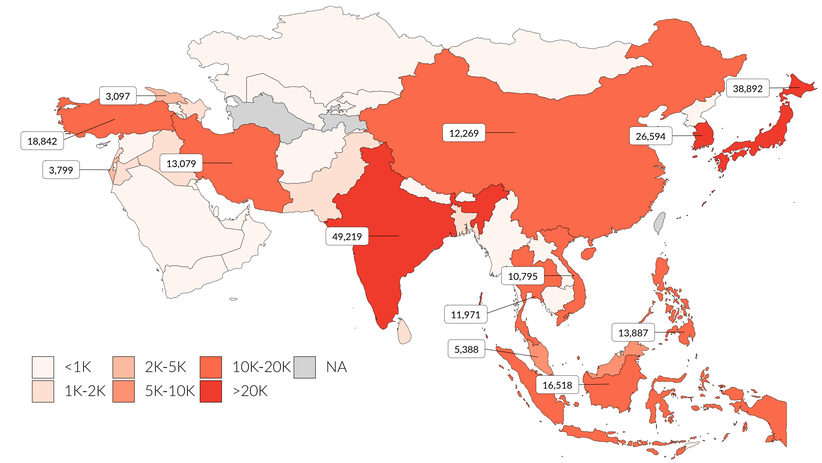
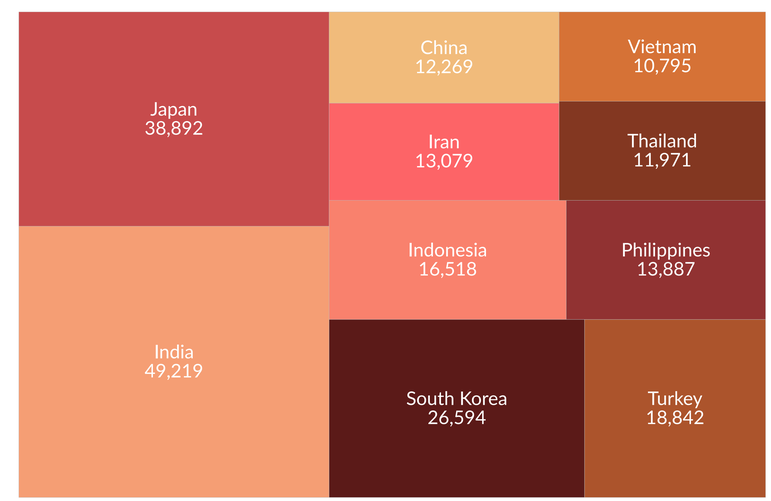
Countries with positive growth from 2021 to 2022

Country	2021	2022	Change rate
China	222	12269	5427%
Bhutan	3	18	500%
South Korea	4708	26594	465%
Japan	14900	38892	161%
Brunei	95	127	34%
Cyprus	518	620	20%
Singapore	799	883	11%
Laos	372	387	4%

Data

Data for this analysis was obtained from the John Hopkins University Center for Systems Science and Engineering (JHU CSSE) COVID-19 dataset, available at `https://github.com/CSSEGISandData/COVID-19`.

Total COVID-19 Deaths in 2022



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