

SCIENTIFIC RESEARCH MONITORING ON COVID-19

20 MARCH 2021

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SCIENTIFIC RESEARCH MONITORING ON COVID-19

(Issue 403)



Abu Dhabi Public Health Center (ADPHC) is gathering the latest scientific research updates and trends on coronavirus disease (COVID-19) in a daily report. The report provides summaries on breakthrough or updated research on COVID-19 to allow health care professionals and public health professionals get easy and fast access to information.

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Research

No Updates



Statistics



Articles

Summary

Note : All articles presented in this report represent the authors' views and not necessarily represents Abu Dhabi Public Health Center views or directions. Due the nature of daily posting , some minor language errors are expected.

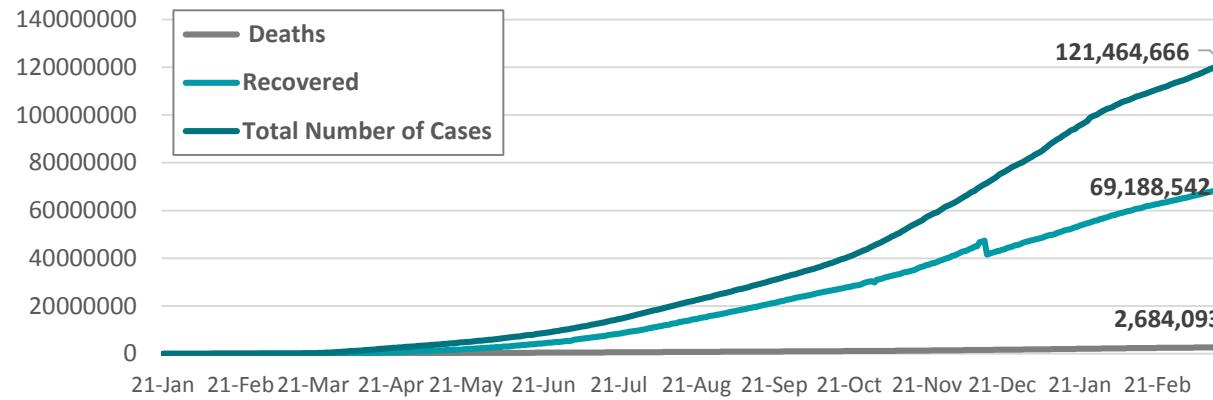
For further inquiries you may communicate with us as PHR@adphc.gov.ae



EPIDEMIOLOGY

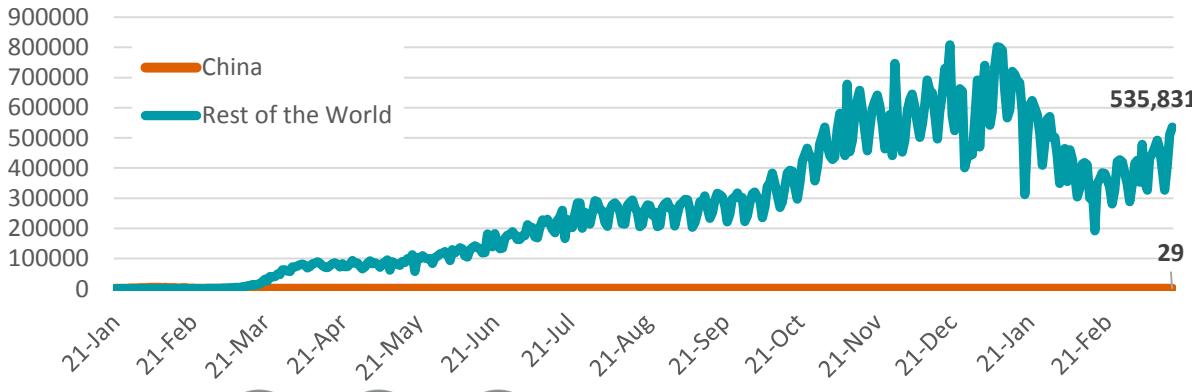
FROM 21 JAN 2020 TO 19 MAR 2021

Figure 1: Total Number of Infected, Recovered, and Death Cases



Note: the number of recovered cases in 31st October recorrected from 30 million to 29 million, and in 15th December recorrected from 47 million to 41 million in Johns Hopkins website

Figure 2: Daily New Infected COVID-19 Cases (China and rest of the world)



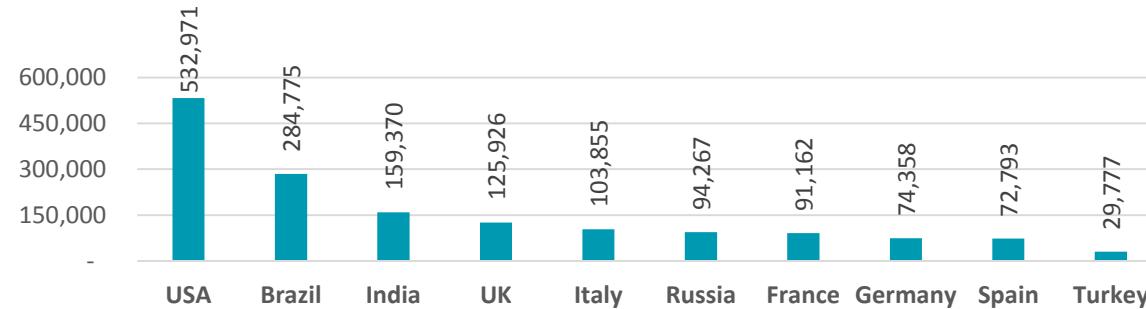
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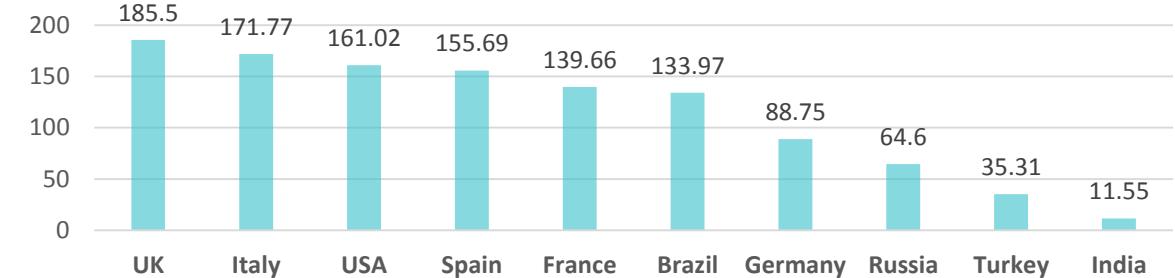
Graphs published by Abu Dhabi Public Health Center 2021 | Data resources: [John Hopkins](#), [WHO](#)

Figure 5: Top 10 Countries in the Total Number of Cases Due to COVID-19

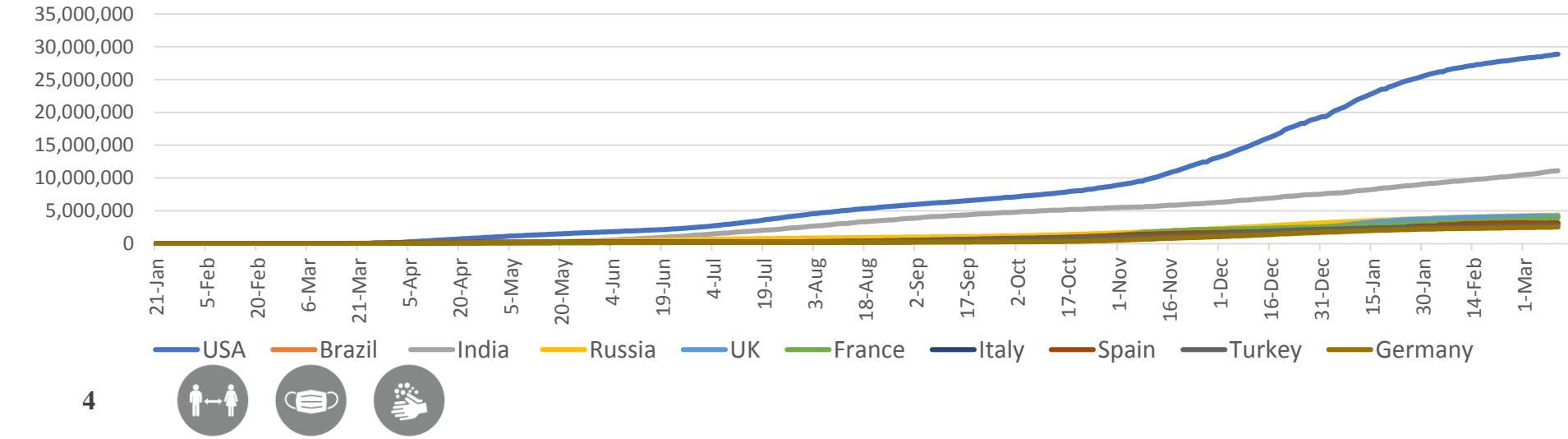
TOTAL DEATHS



DEATHS PER MILLION



TOTAL INFECTED CASES



USA	29,317,562
Brazil	11,693,838
India	11,514,331
Russia	4,437,938
UK	4,280,886
France	4,111,105
Italy	3,306,711
Spain	3,206,116
Turkey	2,950,603
Germany	2,629,750

Graphs published by Abu Dhabi Public Health Center 2021 | Data resources: [WHO](#)

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FROM 21 JAN 2020 TO 19 MAR 2021

Figure 8: COVID-19 Status in the UAE (Federal Competitiveness and Statistics Authority Dashboard)



Figure 6A: TOTAL Number Of Infected And Recovered Cases Due To Covid-19 Reported By The UAE

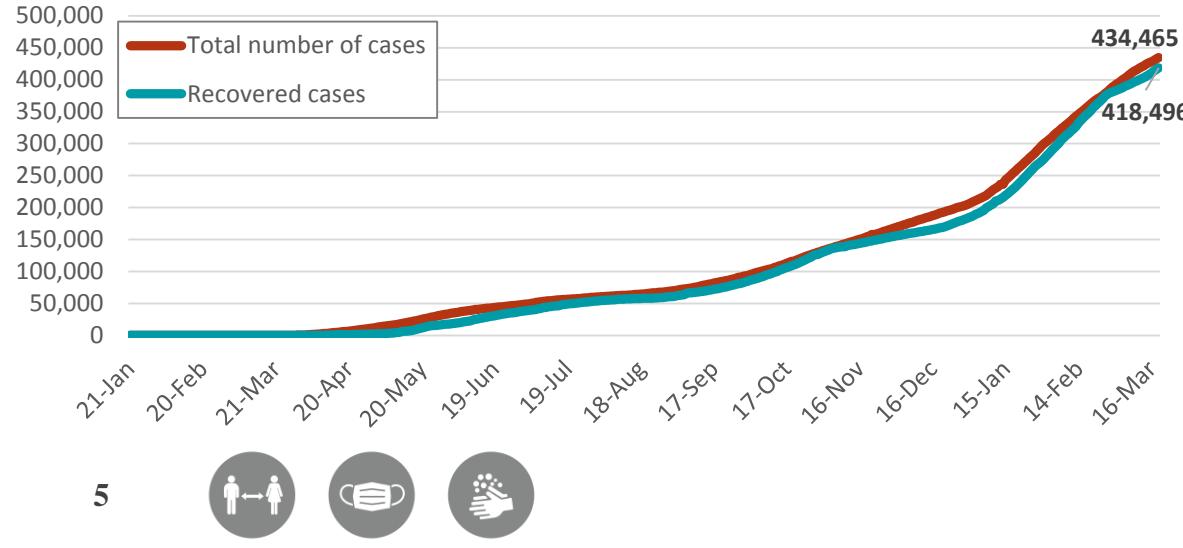
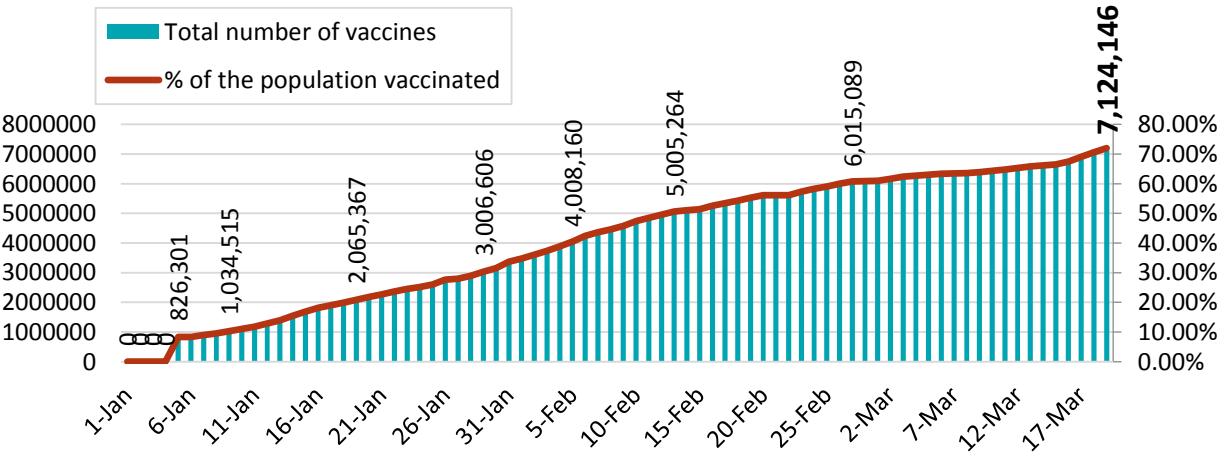


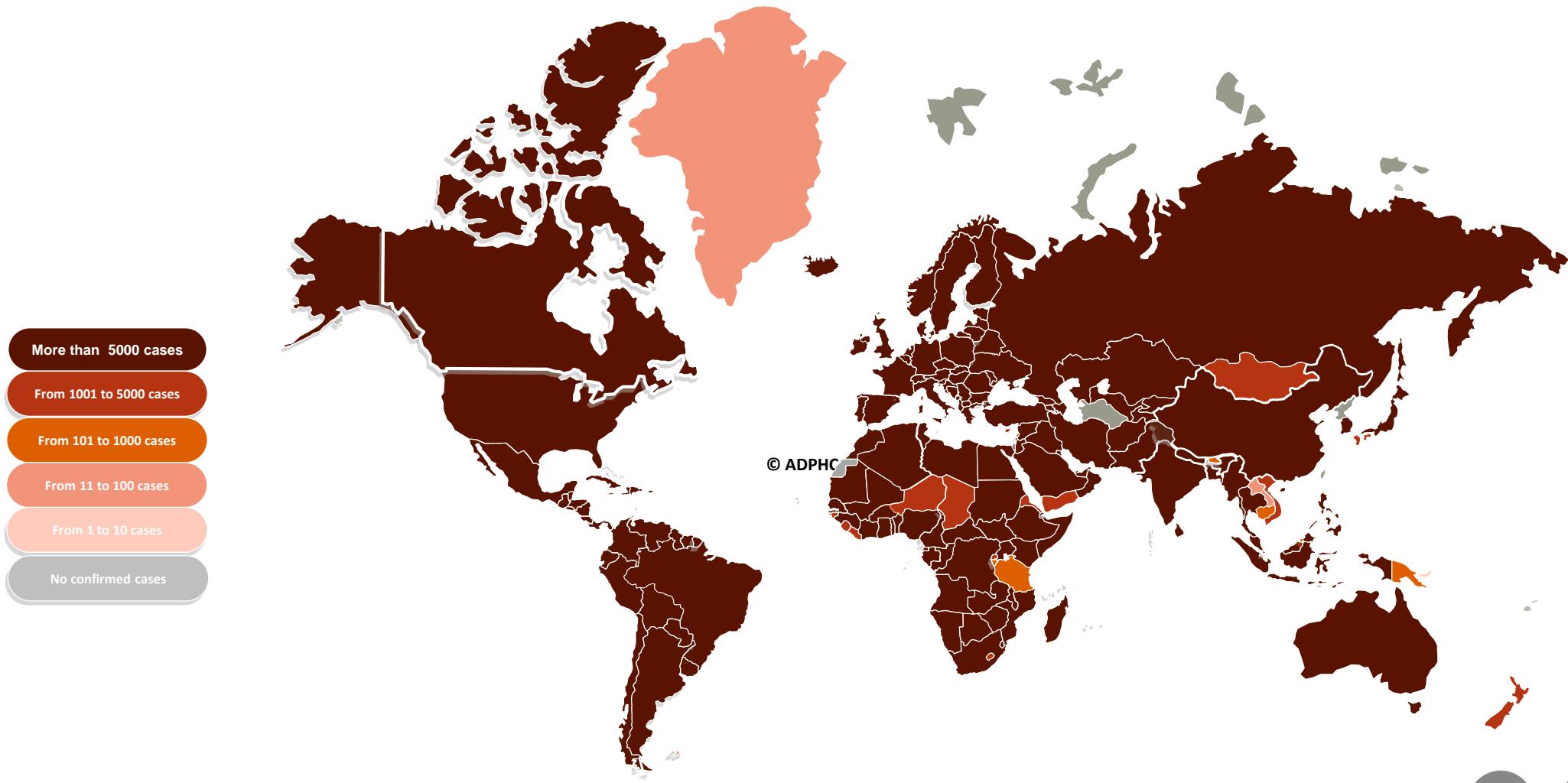
Figure 6 B: TOTAL NUMBER and Percentage of UAE population Vaccinated



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FROM 21 JAN 2020 TO 19 MAR 2021

Figure 7A : Global Distribution of COVID-19 Cases



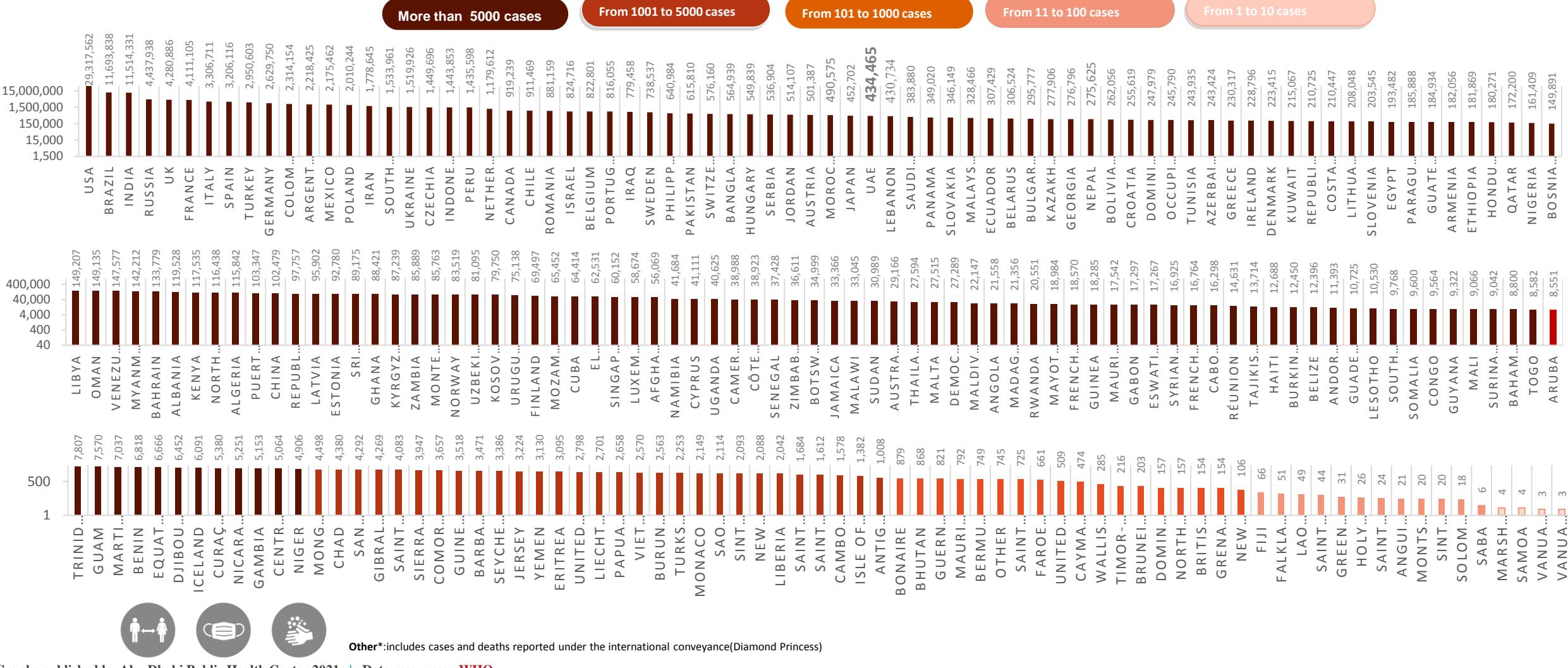
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FROM 21 JAN 2020 TO 19 MAR 2021

Figure 7B: Bar Chart Illustrates the Global Distribution of COVID19 Cases

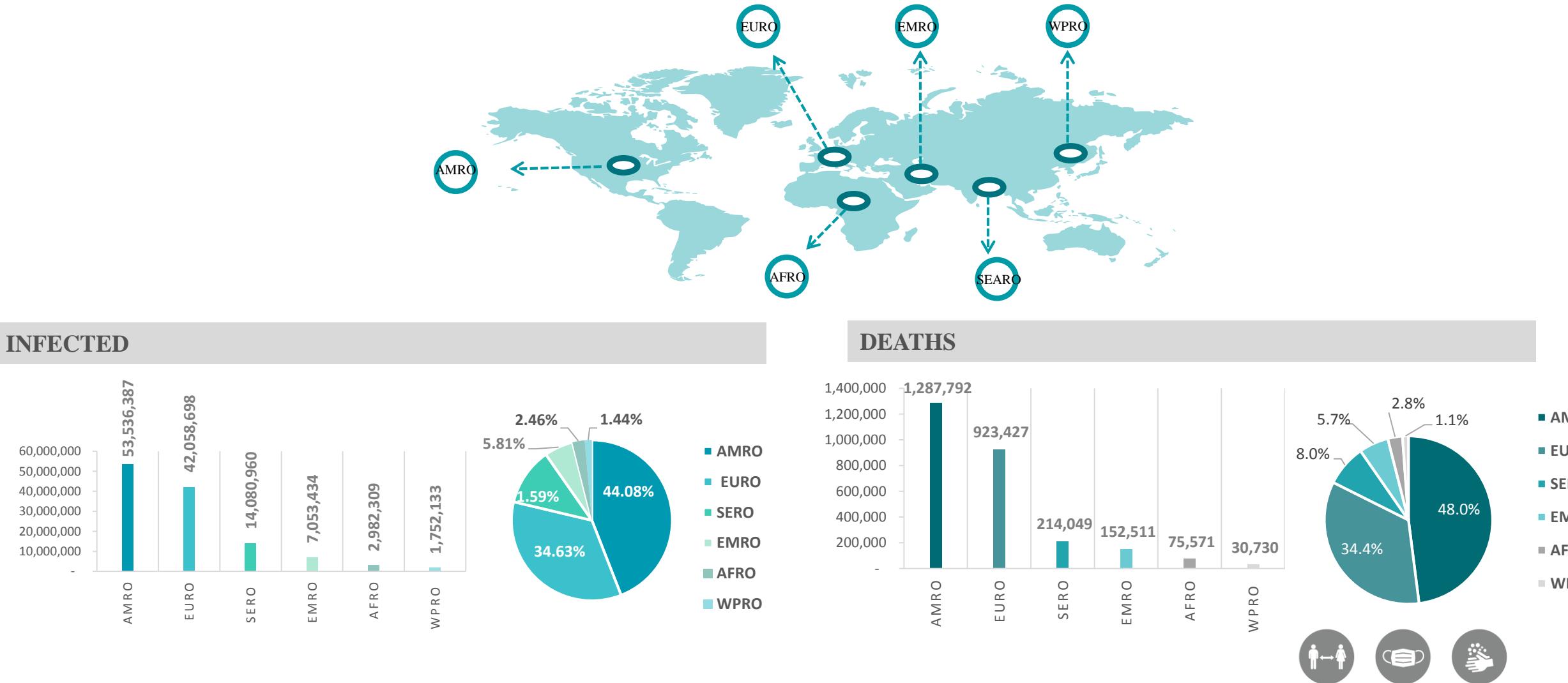


Other*: includes cases and deaths reported under the international conveyance(Diamond Princess)

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FROM 21 JAN 2020 TO 19 MAR 2021

Figure 6: Global Distribution of COVID-19 Cases per Region

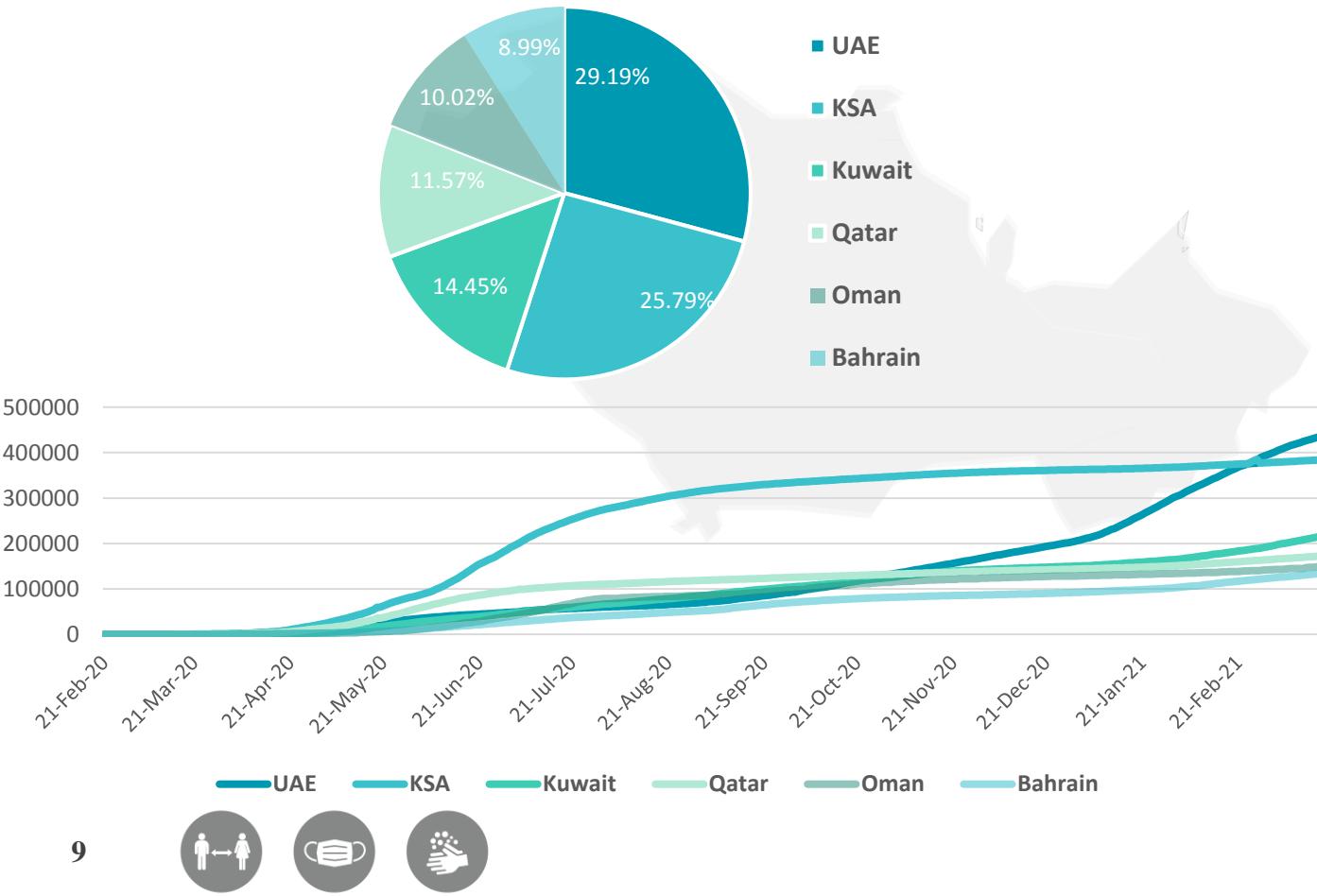


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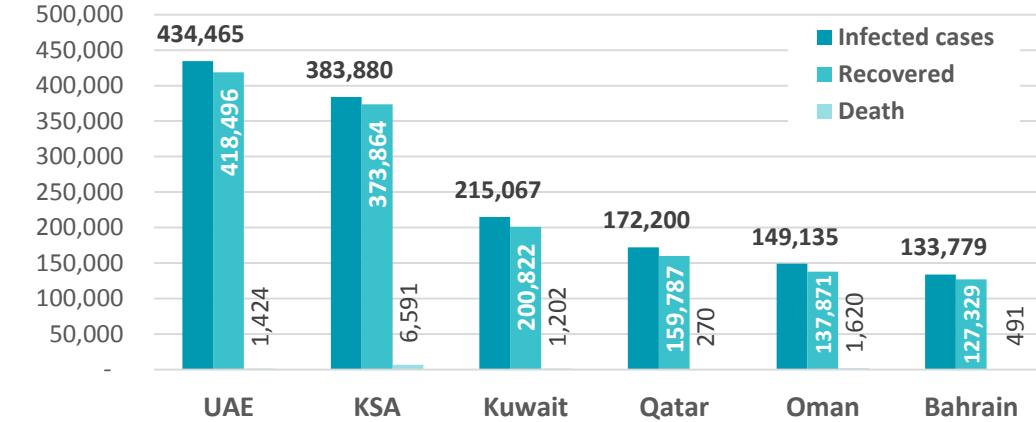
FROM 21 JAN 2020 TO 19 MAR 2021

Figure 7: Comparative Analysis of the Distribution of COVID-19 Cases in GCC Countries

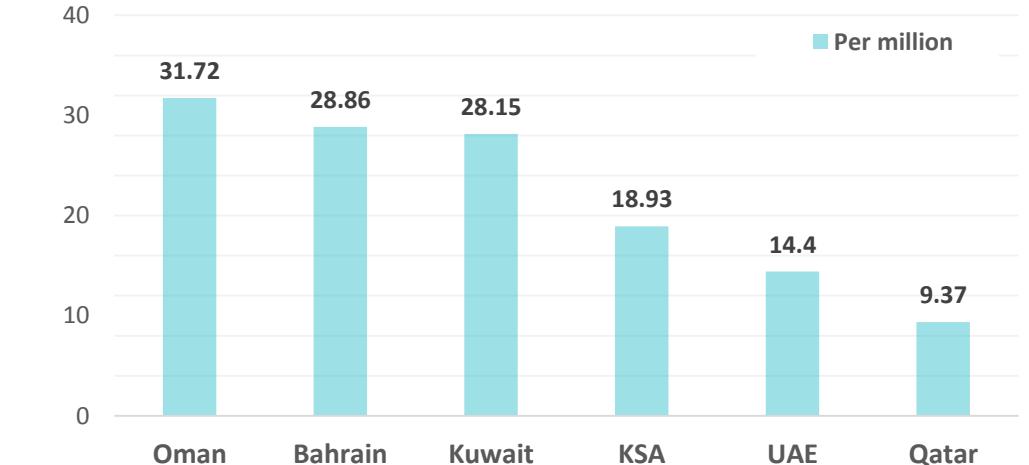
TOTAL NUMBER OF INFECTED CASES



TOTAL NUMBER OF INFECTED, RECOVERED AND DEATHS



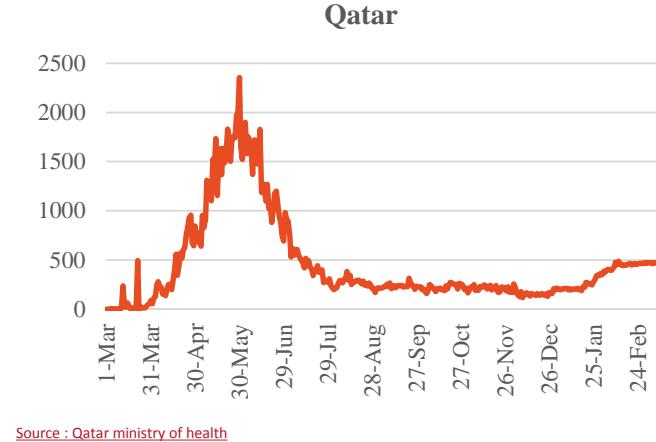
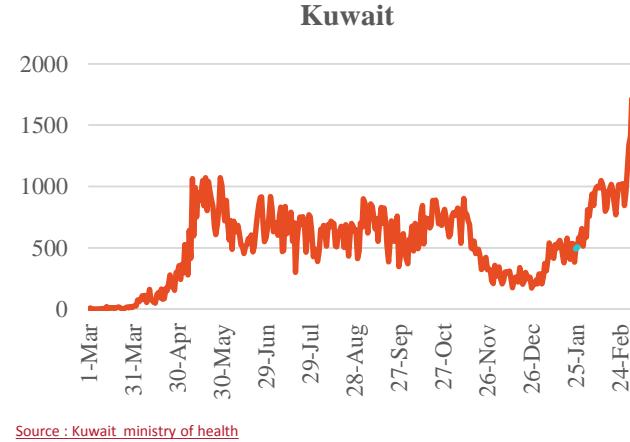
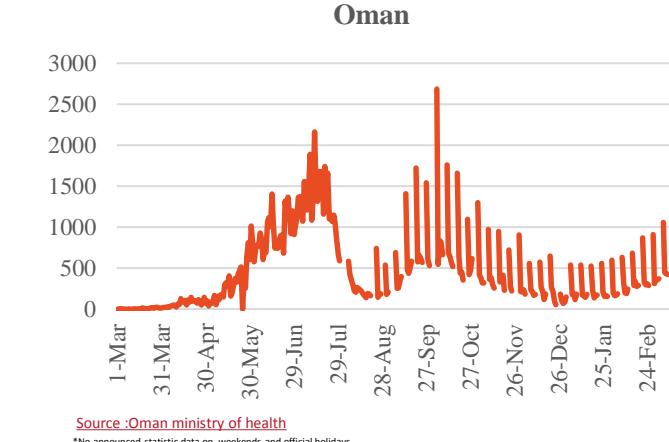
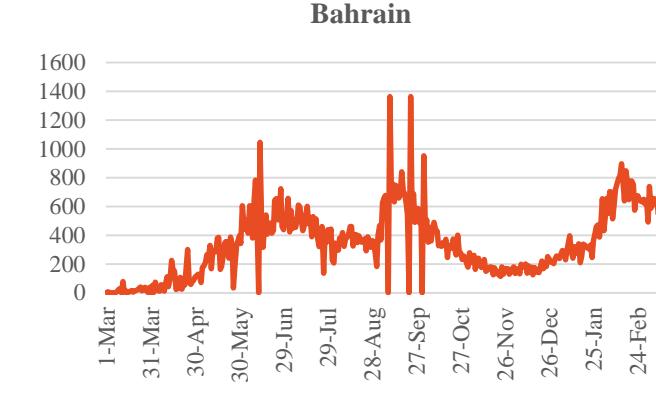
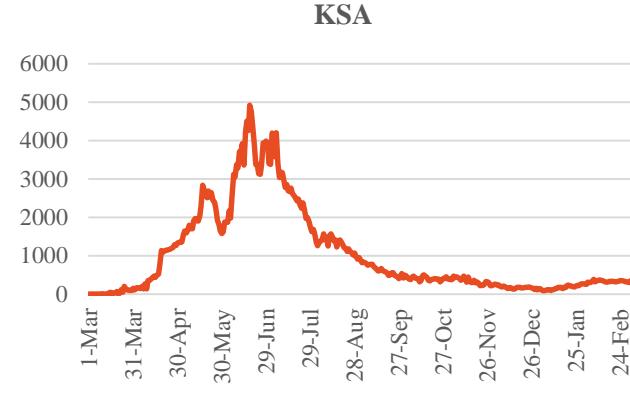
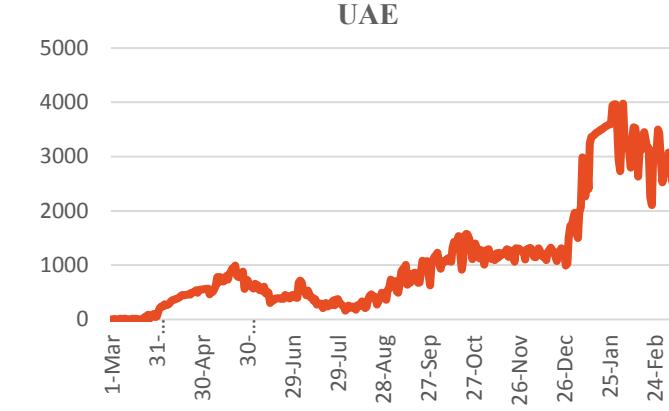
DEATHS PER MILLION



EPIDEMIOLOGY

FROM 21 JAN 2020 TO 19 MAR 2021

Figure 10: Comparative Analysis of the Distribution of COVID-19 New Cases in GCC Countries



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FROM 21 JAN 2020 TO 19 MAR 2021



Figure 11: Comparative Analysis of the Distribution of COVID-19 Recovered Cases in GCC Countries

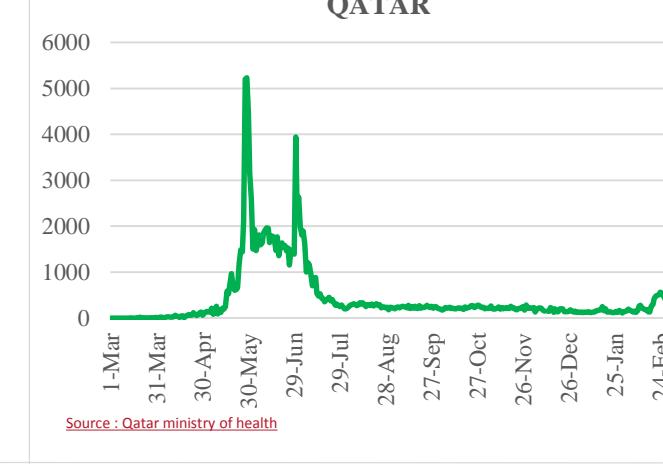
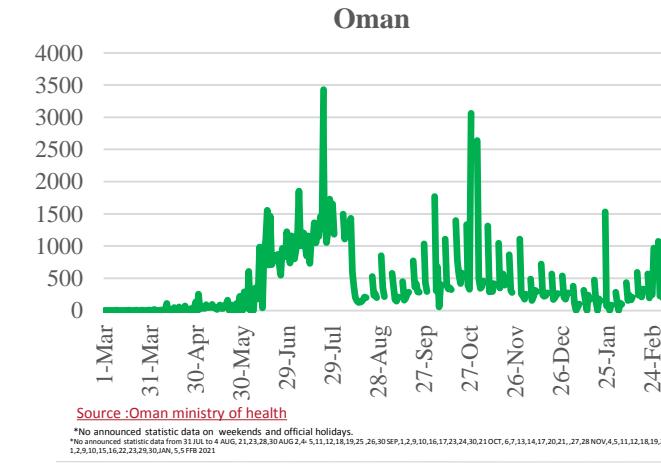
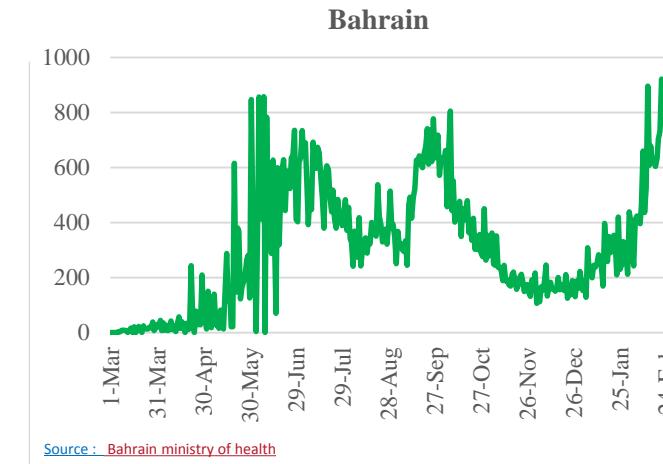
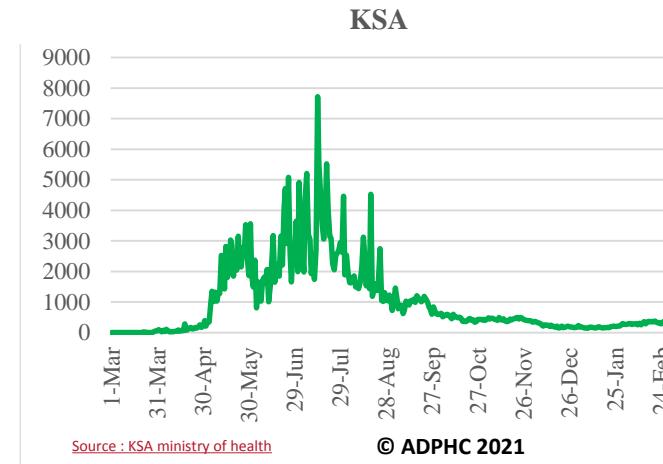
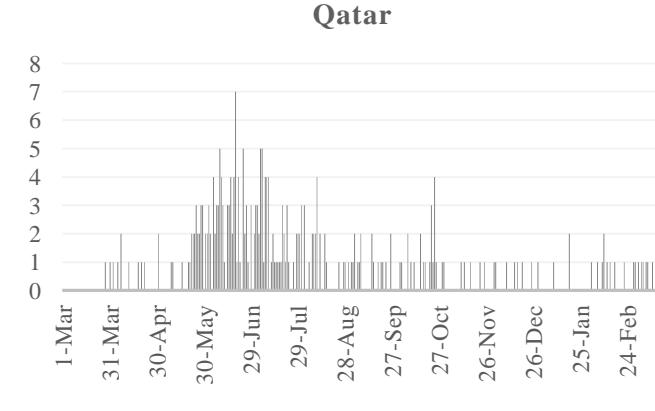
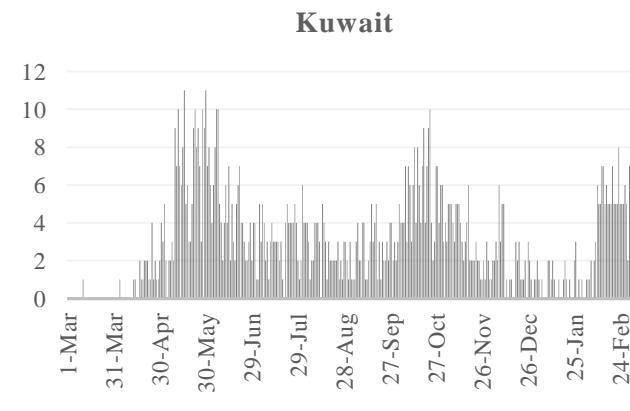
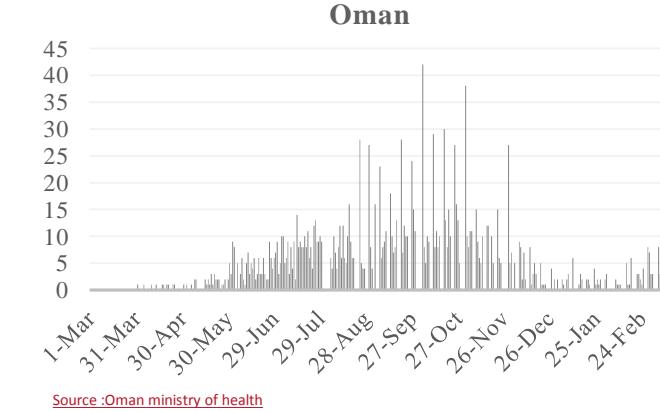
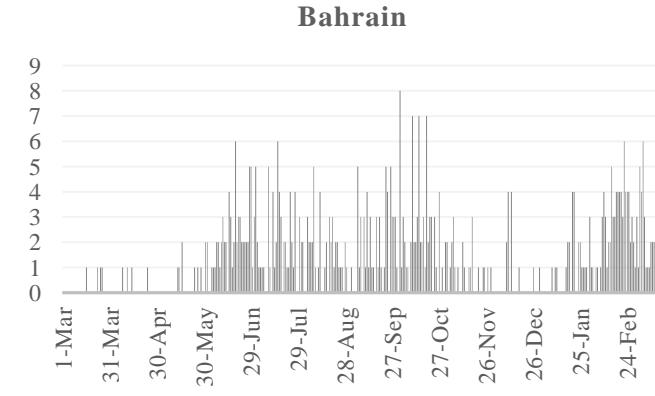
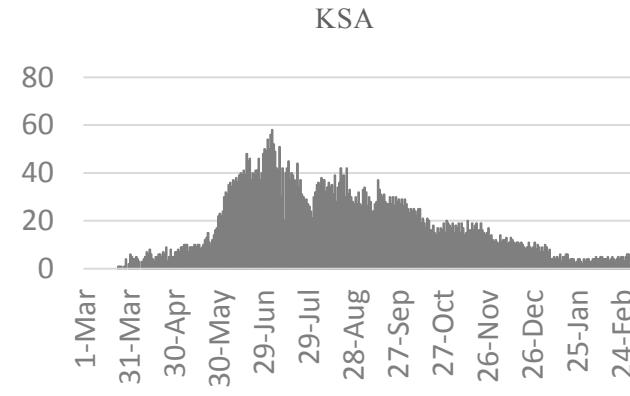
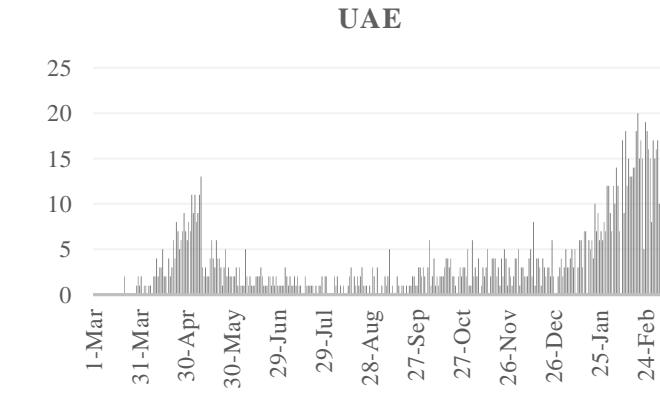


Figure 12: Comparative Analysis of the Distribution of COVID-19 New Death Cases in GCC Countries



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