

# SCIENTIFIC RESEARCH MONITORING ON COVID-19

31 JANUARY 2021

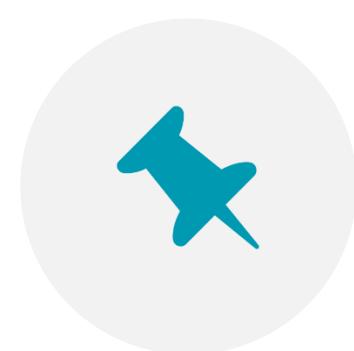
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# SCIENTIFIC RESEARCH MONITORING ON COVID-19

## (ISSUE 358)

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.

Click on icon to view content



### Research

No Update



### Statistics



### Articles

Summary

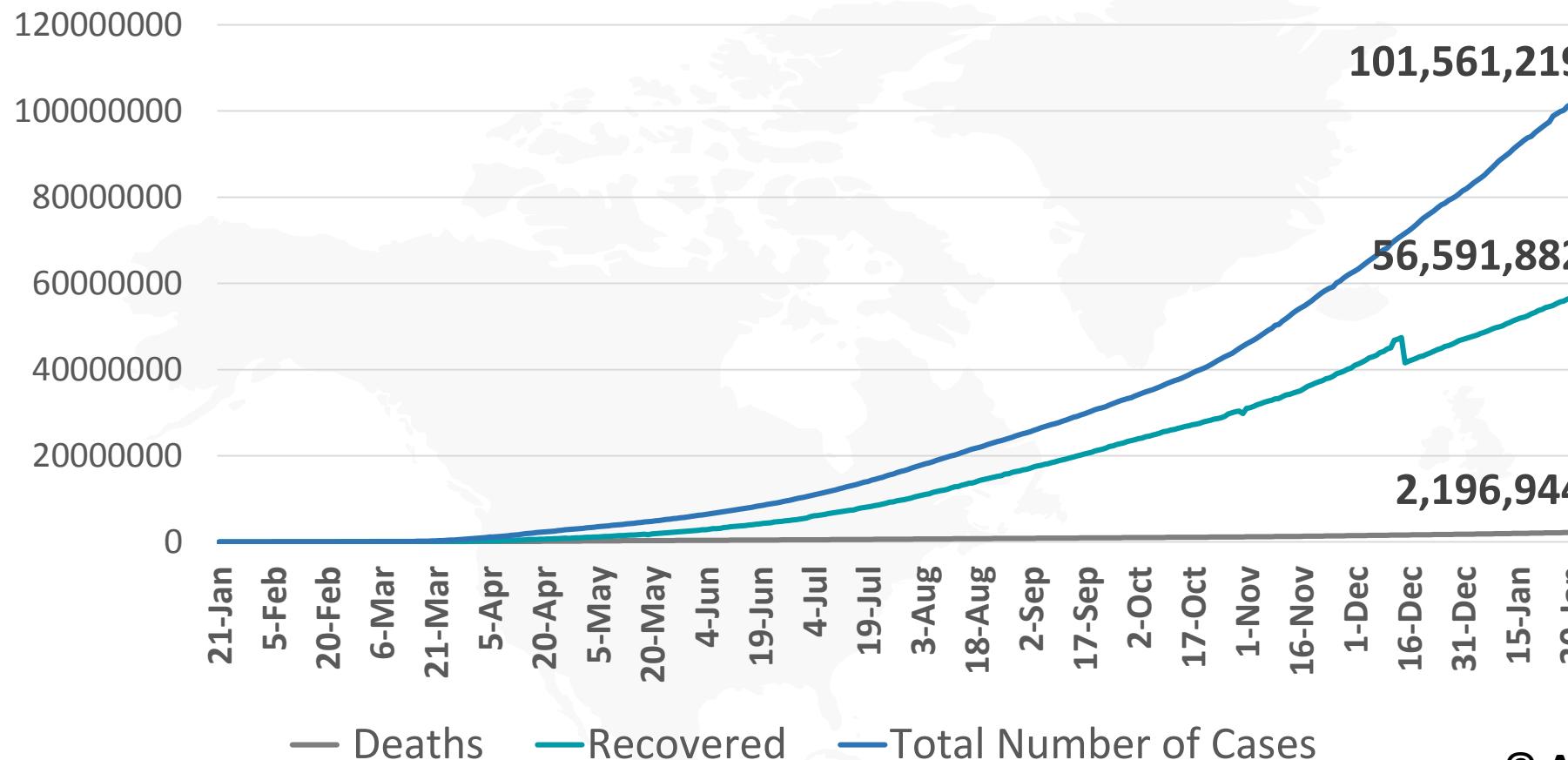
Note : All articles presented in this report represent the authors' views and not necessarily represents Abu Dhabi Public Health Center views or directions. Due the nature of daily posting , some minor language errors are expected.

For further inquiries you may communicate with us as [PHR@adphc.gov.ae](mailto:PHR@adphc.gov.ae)

# EPIDEMIOLOGY

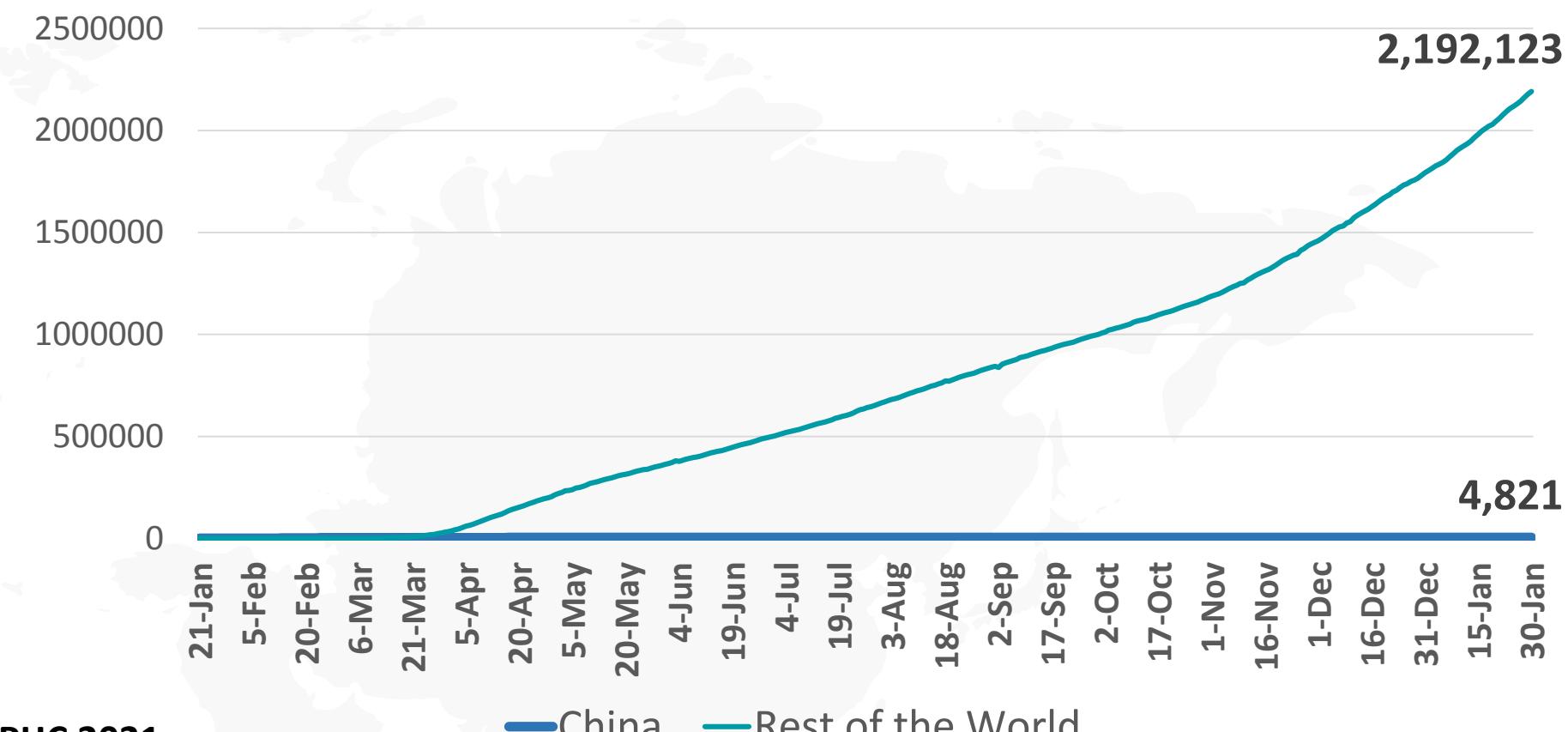
FROM 21 JAN 2020 TO 30 JAN 2021

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

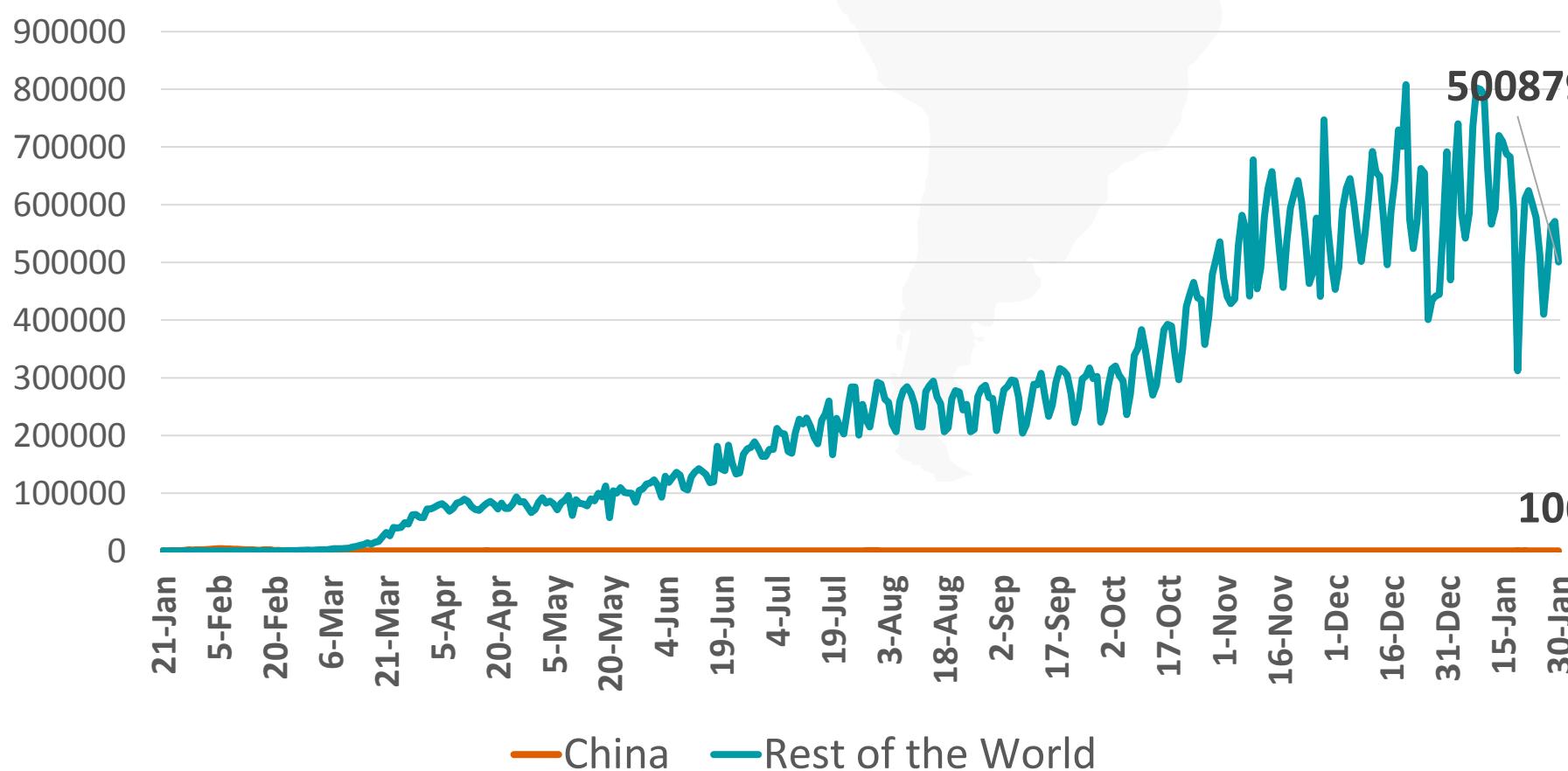


Note: the number of recovered cases in 31<sup>st</sup> October recorrected from 30 million to 29 million, and in 15<sup>th</sup> December recorrected from 47 million to 41 million in Johns Hopkins website

**Figure 3: Total Number of Death Due to COVID-19 (china and result of the world )**



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

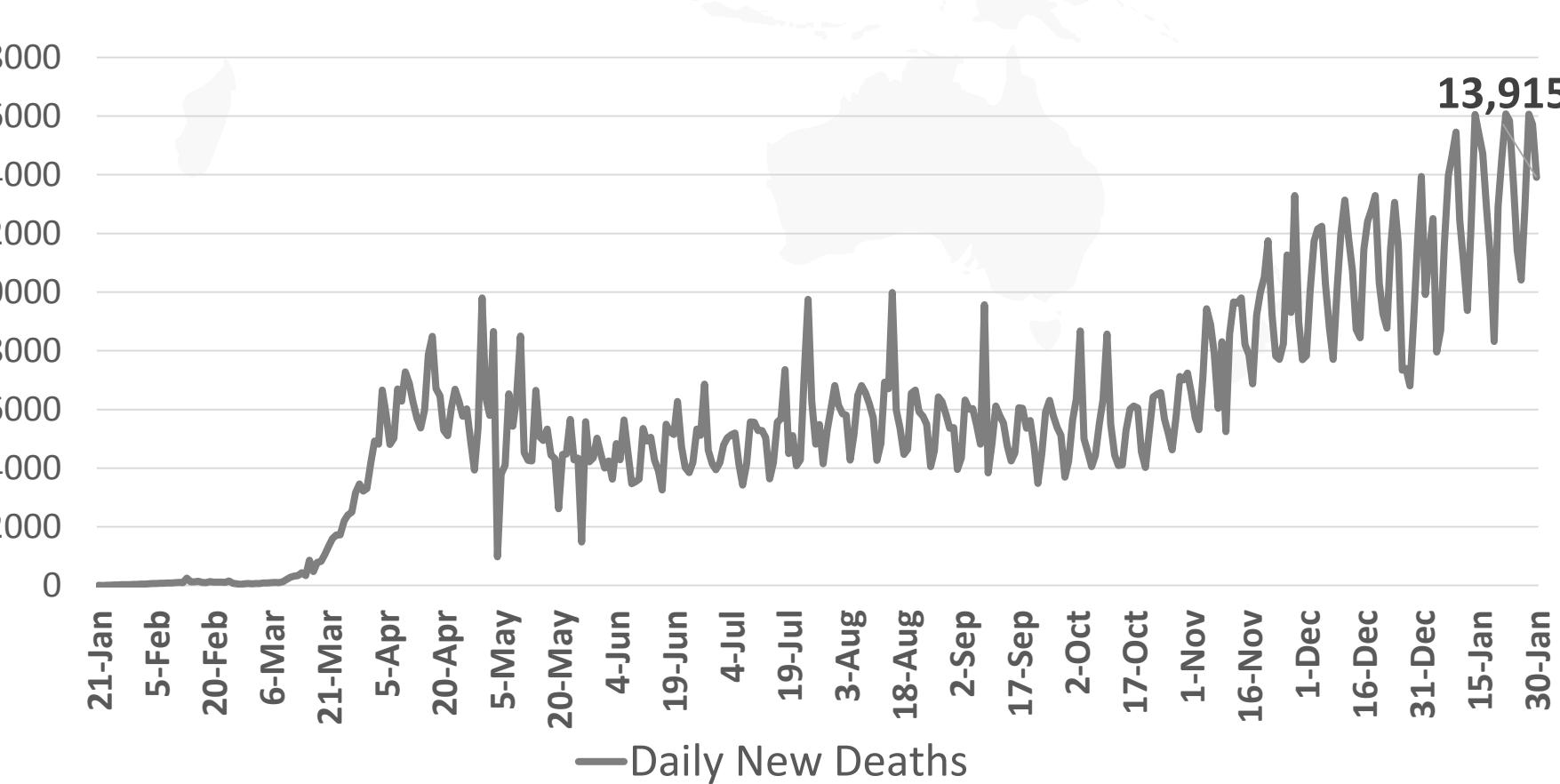


Graphs published by Abu Dhabi Public Health Center 2021 | Data resources: [John Hopkins](#), [WHO](#)

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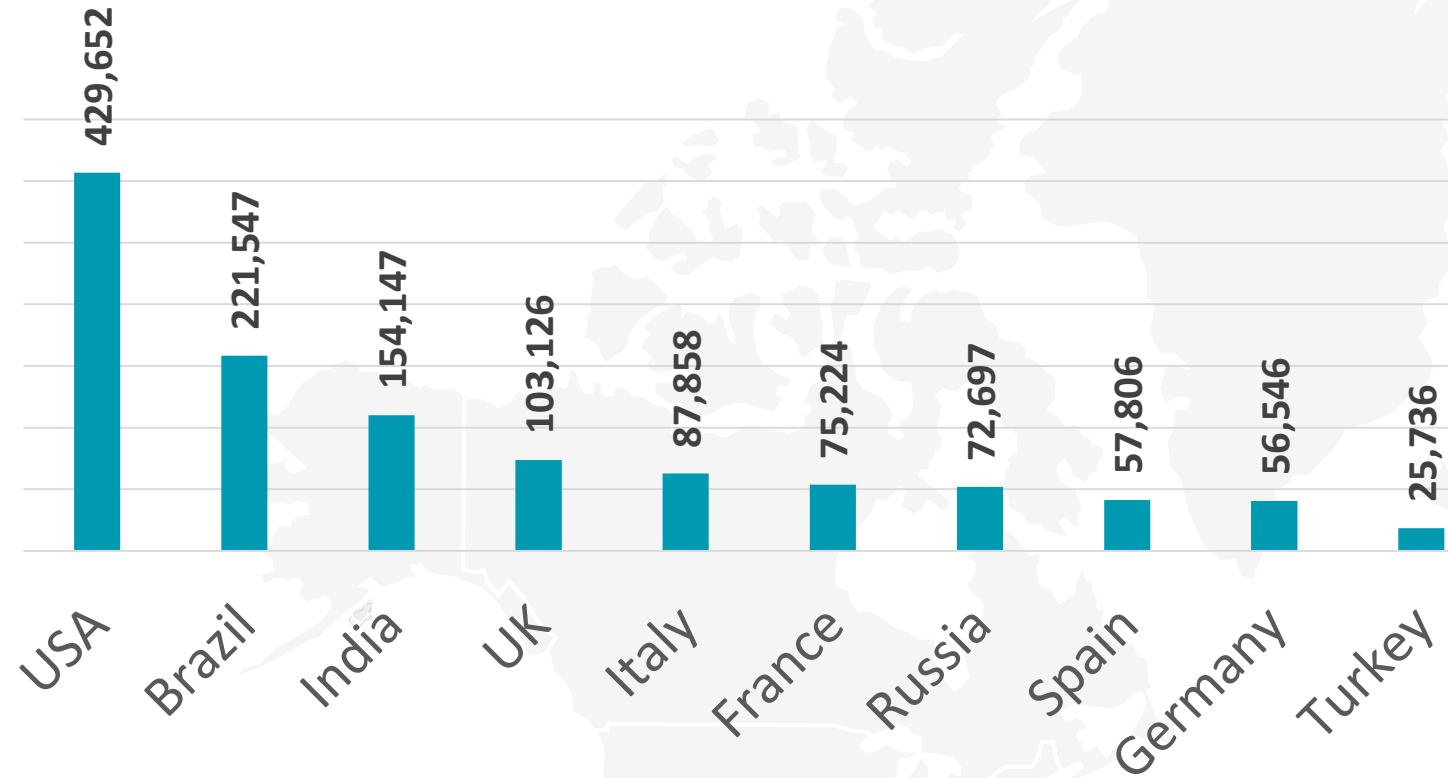
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**Figure 4: Global Daily New Deaths Due to COVID-19**

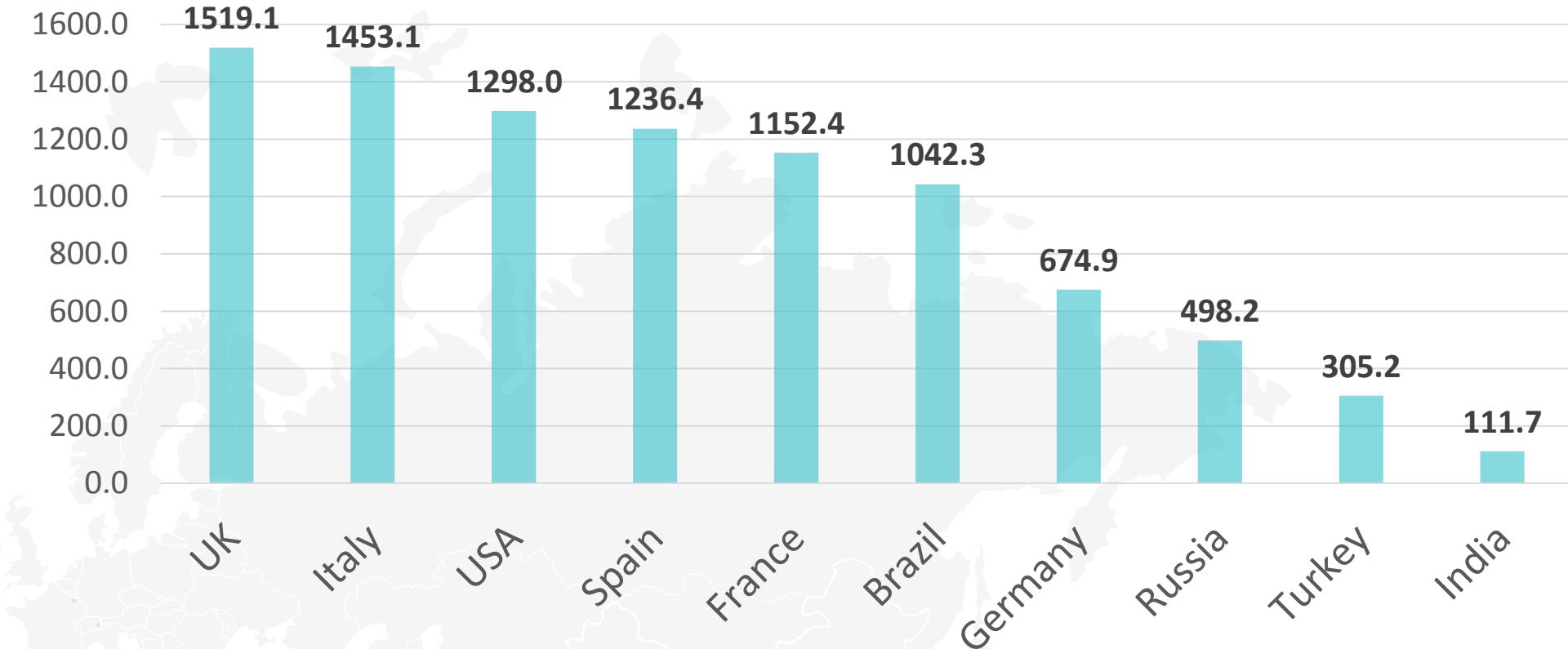


## Figure 5: Top 10 Countries in the Total Number of Cases Due to COVID-19

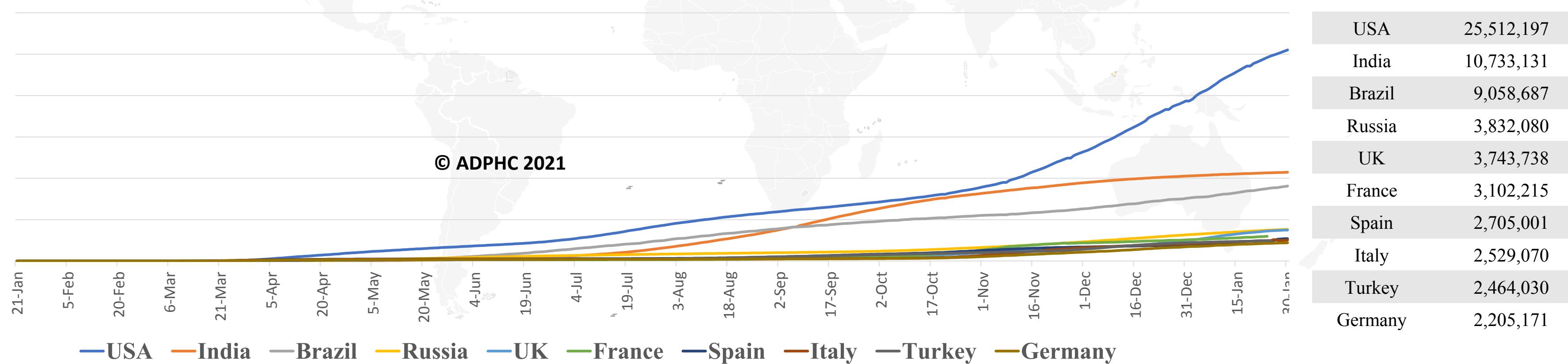
TOTAL DEATHS



DEATHS PER MILLION



TOTAL INFECTED CASES



USA	25,512,197
India	10,733,131
Brazil	9,058,687
Russia	3,832,080
UK	3,743,738
France	3,102,215
Spain	2,705,001
Italy	2,529,070
Turkey	2,464,030
Germany	2,205,171

## Figure 6: COVID-19 Status in the UAE (Federal Competitiveness and Statistics Authority Dashboard)

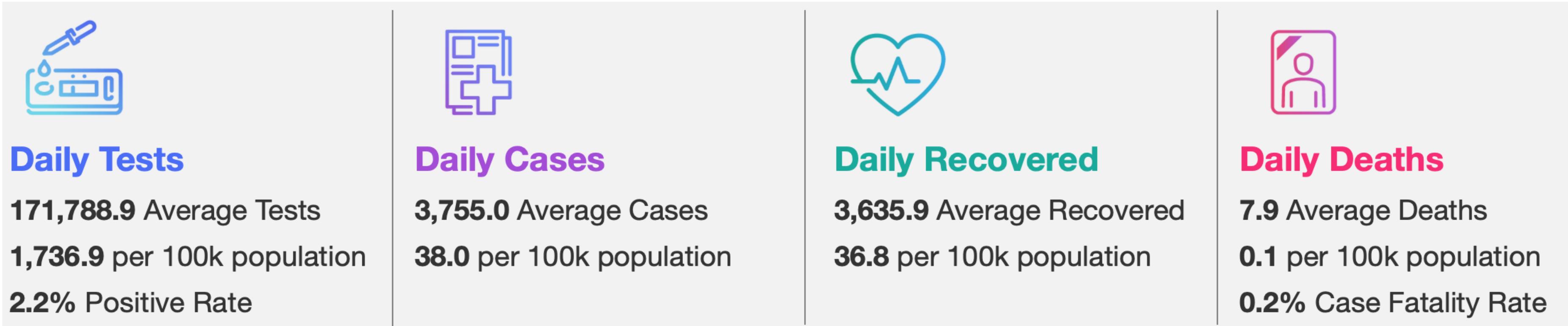


Figure 6A: TOTAL Number Of Infected And Recovered Cases Due To Covid-19 Reported By The UAE

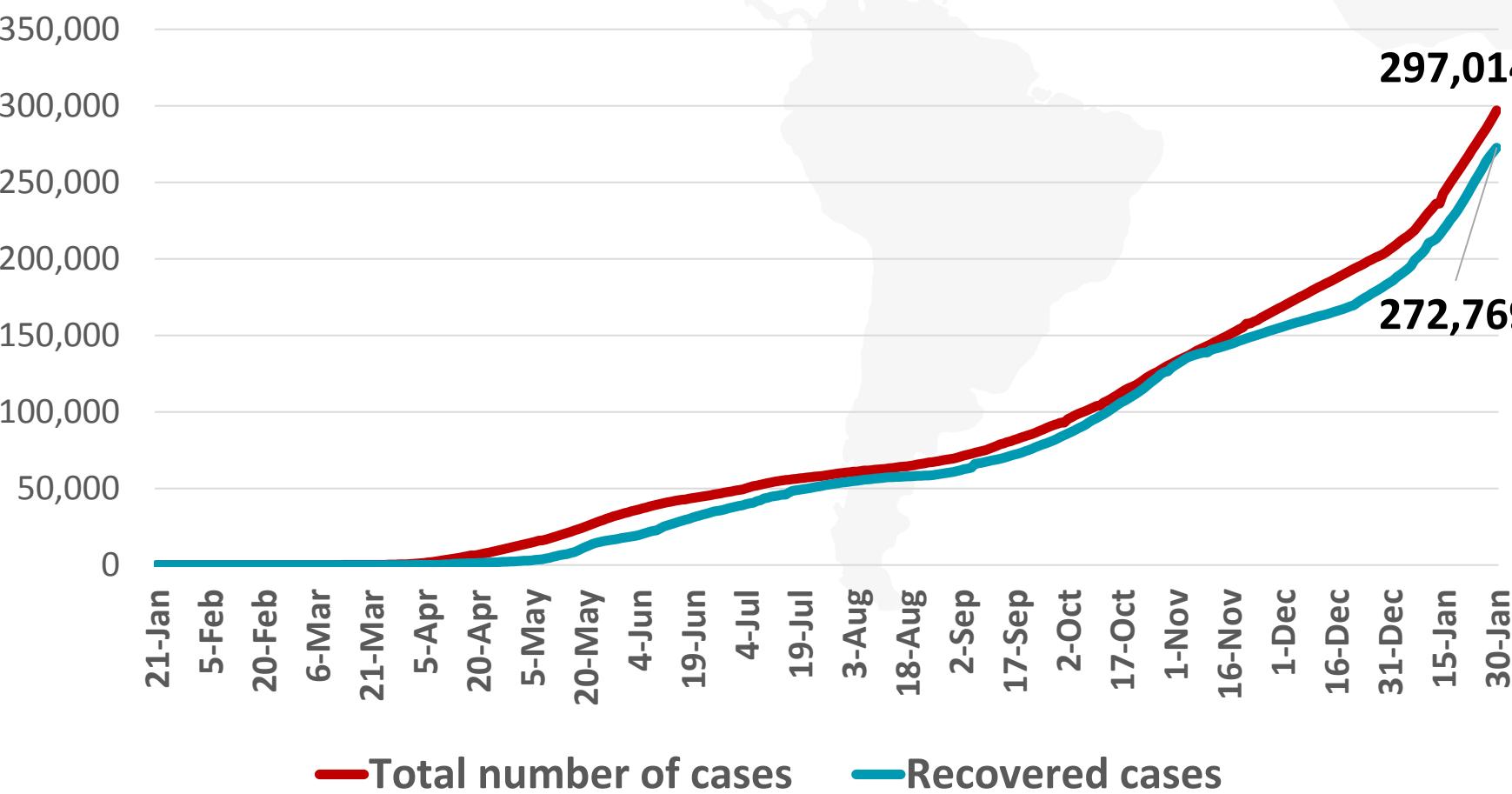
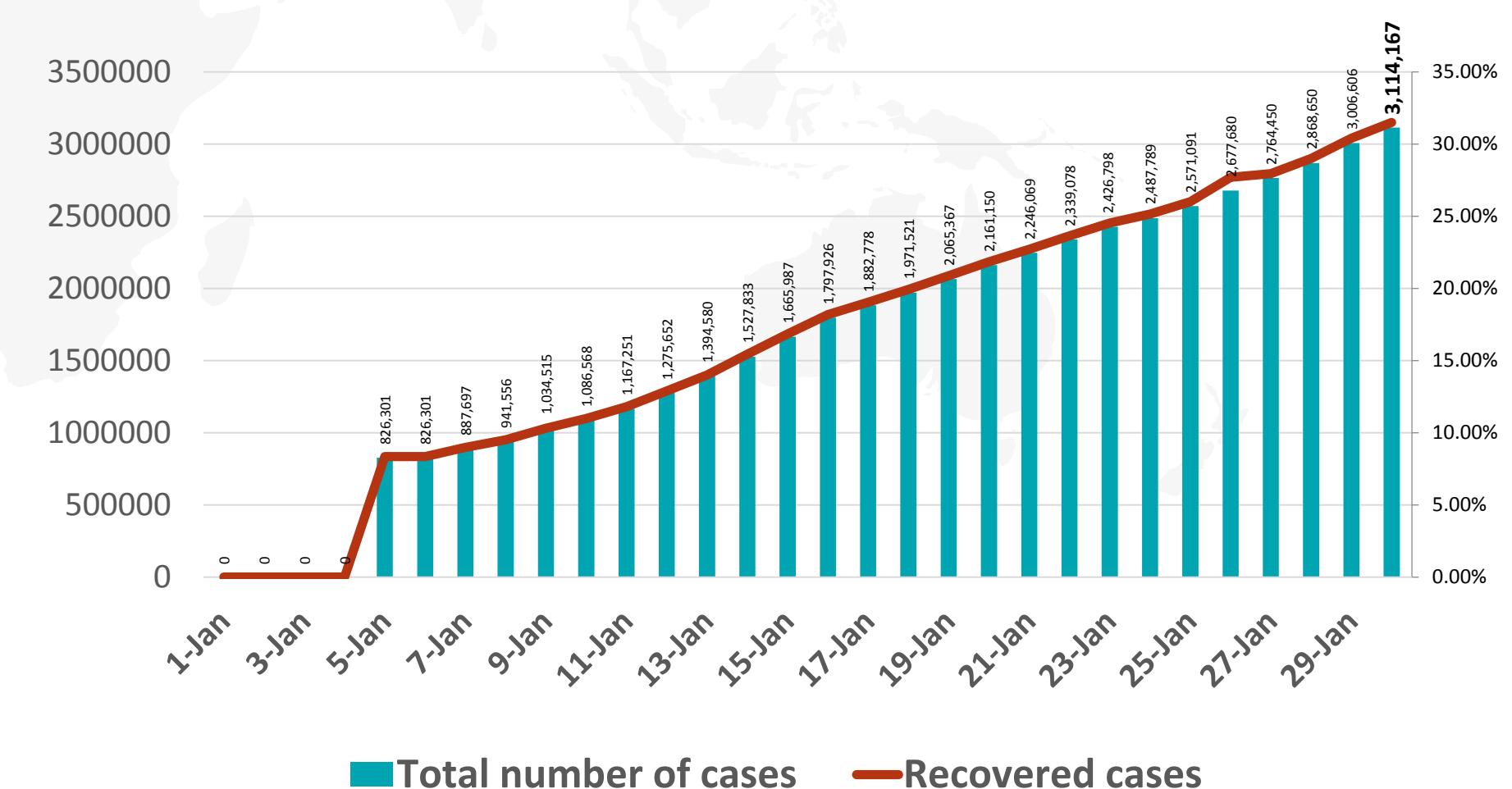


Figure 6 B: TOTAL NUMBER and Percentage of UAE population Vaccinated



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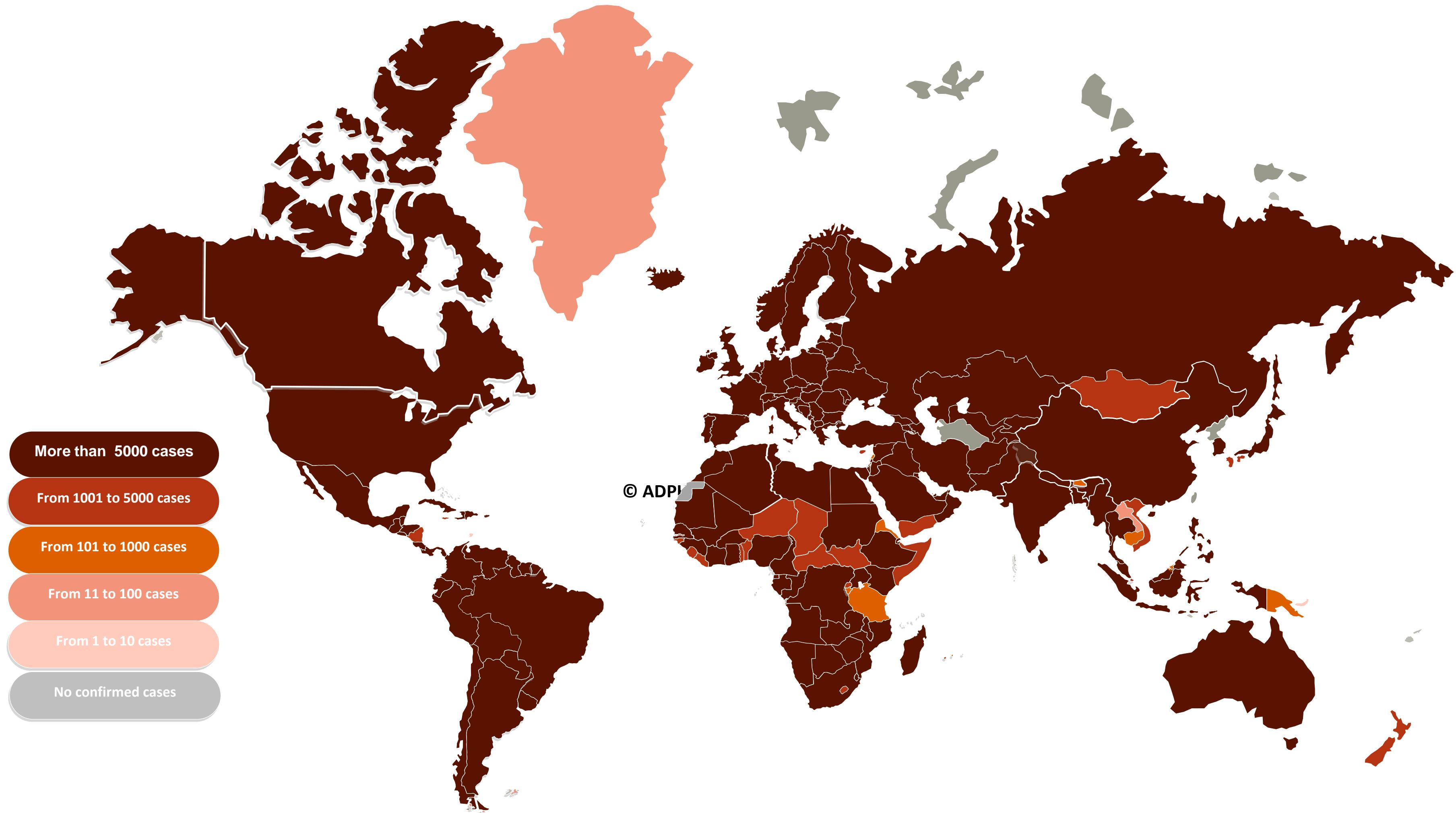
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# EPIDEMIOLOGY

Date: 30 JAN 2021

**Figure 7A : Global Distribution of COVID-19 Cases**



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# EPIDEMIOLOGY

Date: 30 JAN 2021

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

More than 5000 cases

From 1001 to 5000 cases

From 101 to 1000 cases

From 11 to 100 cases

From 1 to 10 cases



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

Graphs published by Abu Dhabi Public Health Center 2021

Data resources: WHO

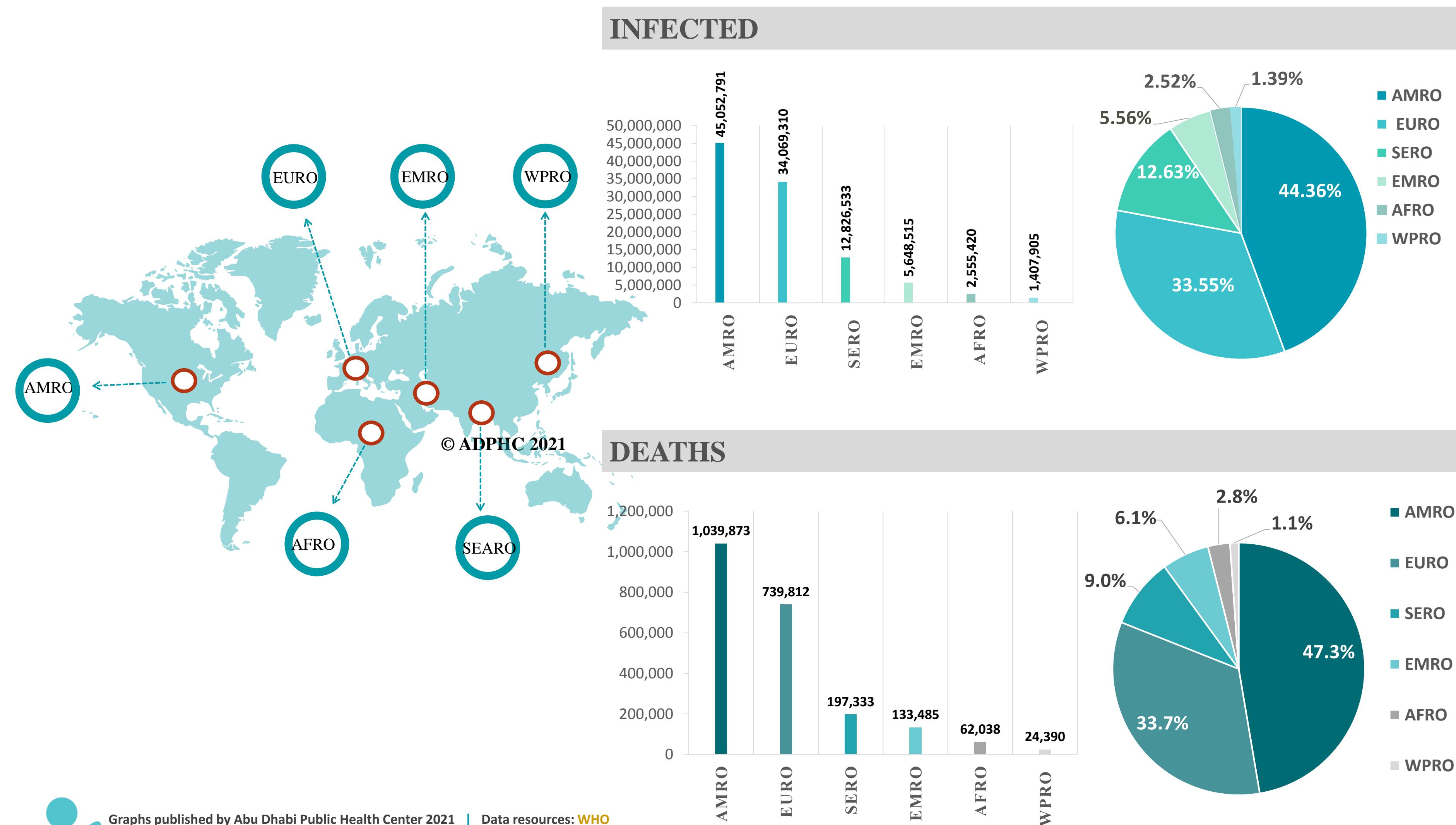
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**Figure 8: Global Distribution of COVID-19 Cases per Region**



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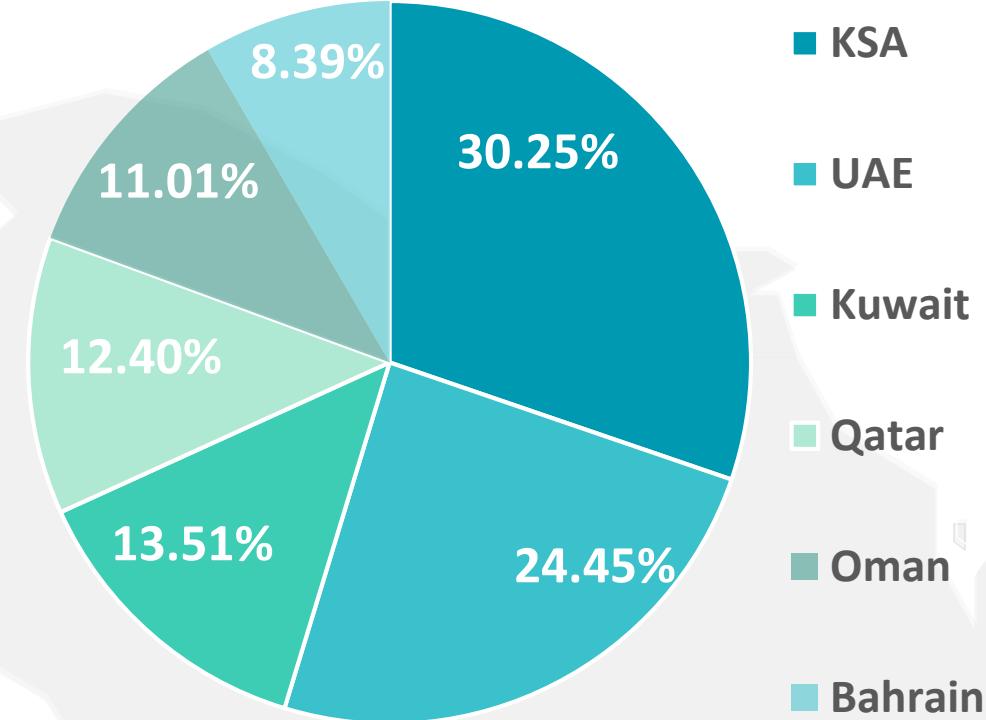
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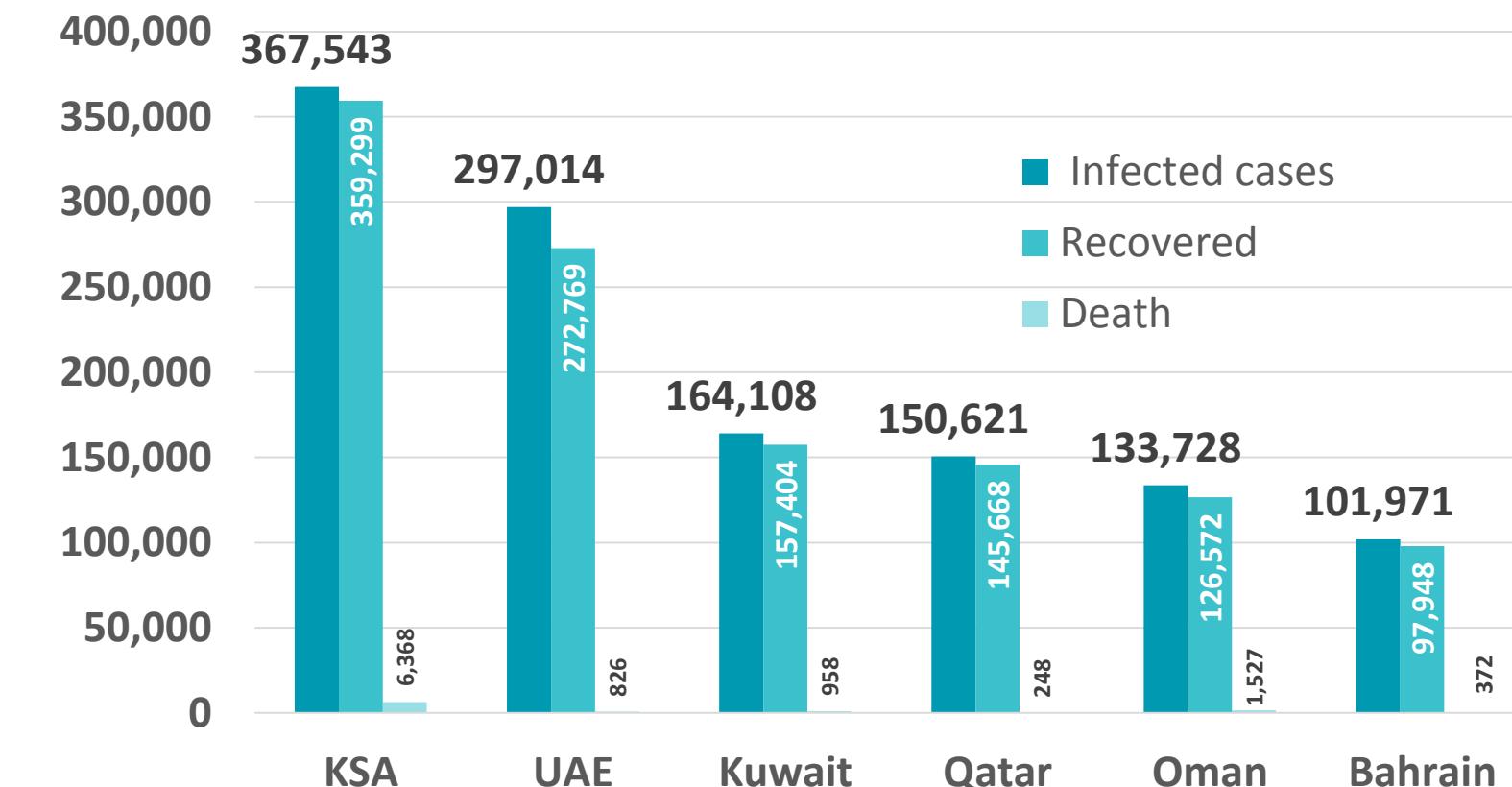
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## Figure 9: Comparative Analysis of the Distribution of COVID-19 Cases in GCC Countries

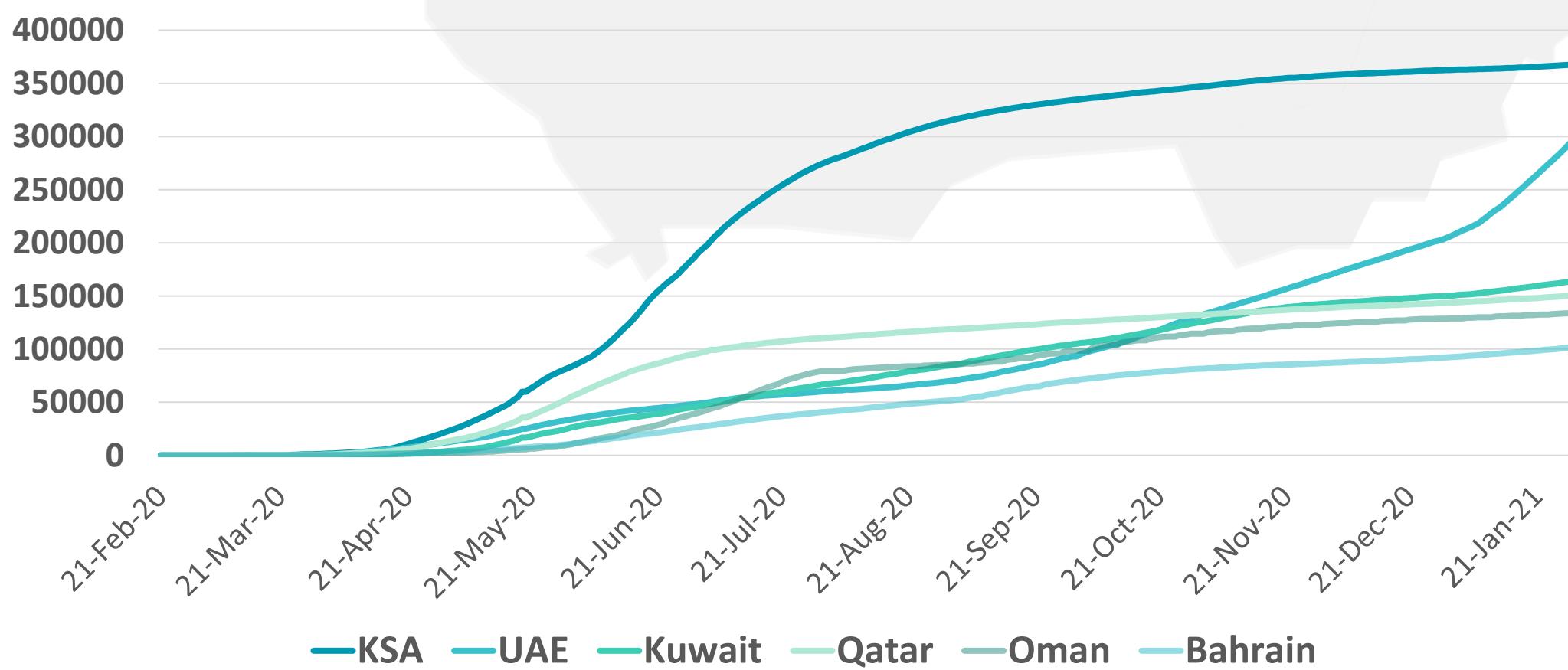
TOTAL NUMBER OF INFECTED CASES



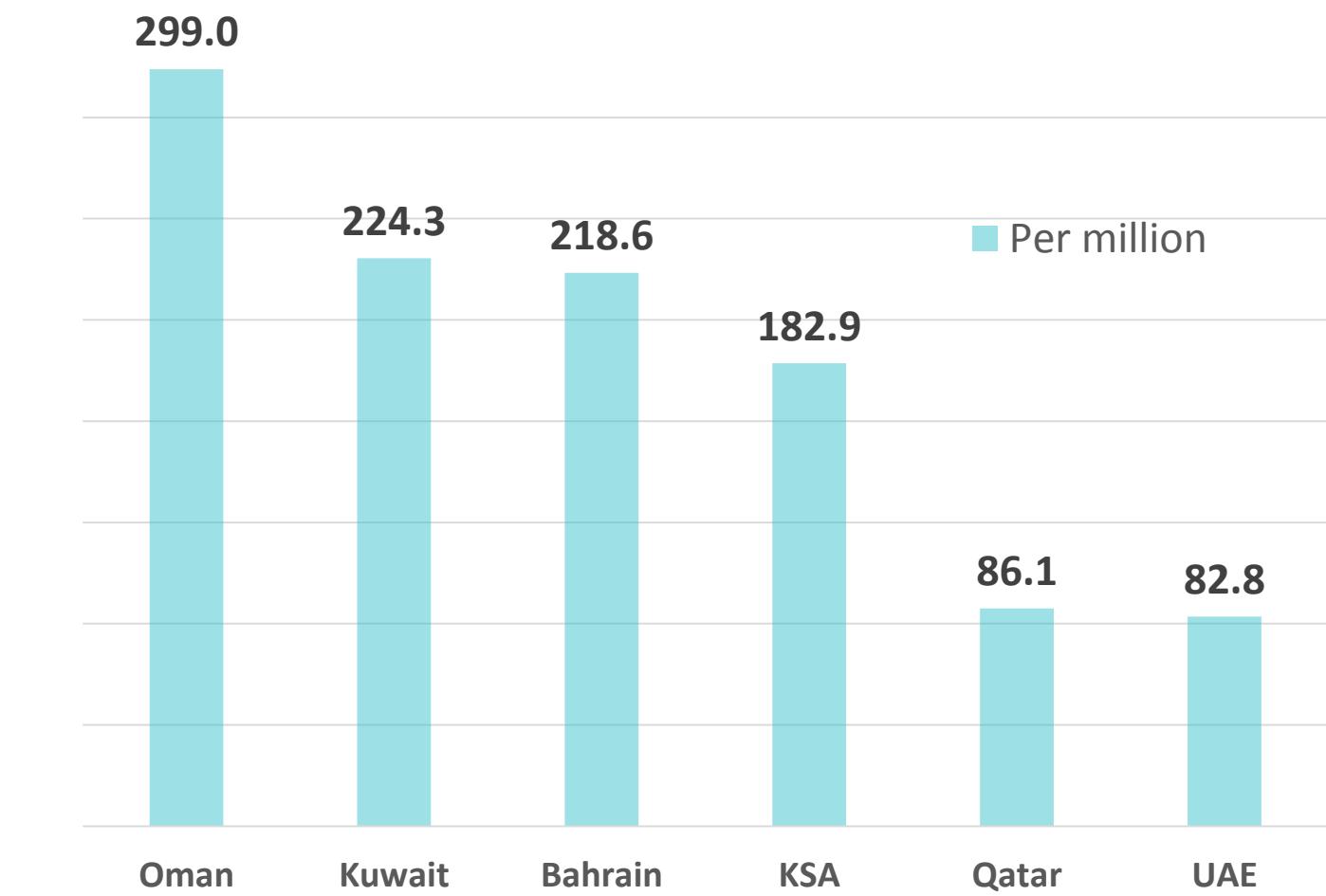
TOTAL NUMBER OF INFECTED, RECOVERED AND DEATHS



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DEATHS PER MILLION



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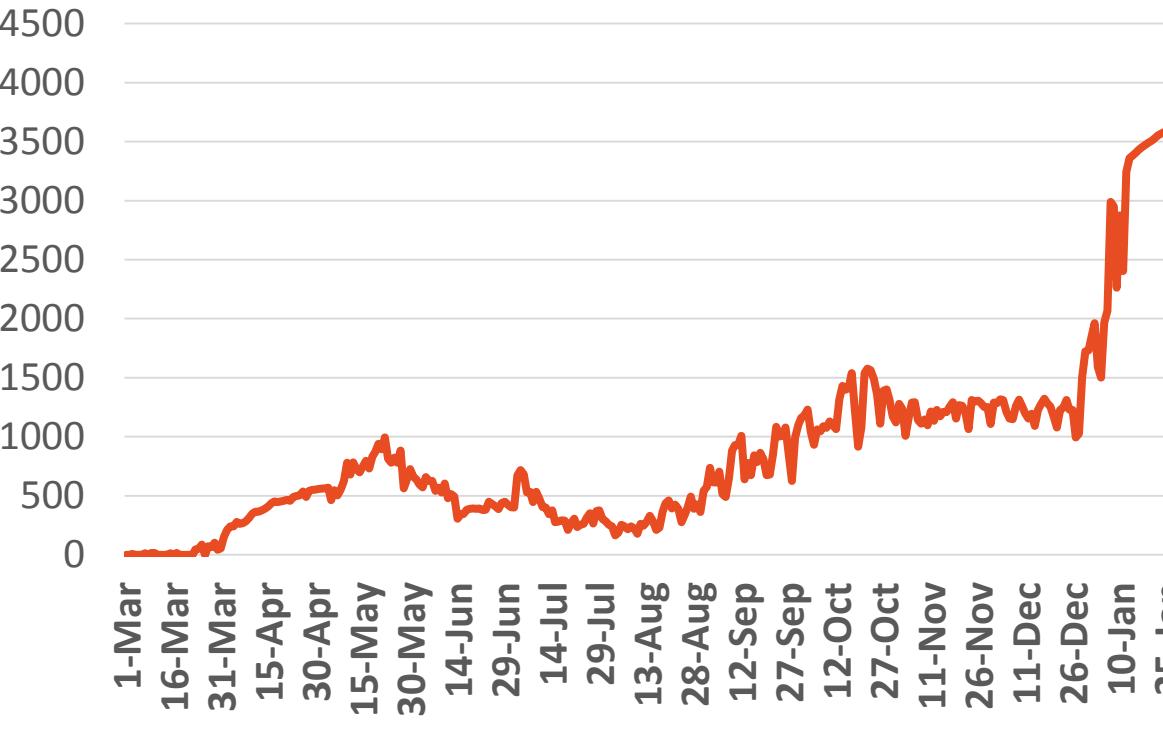
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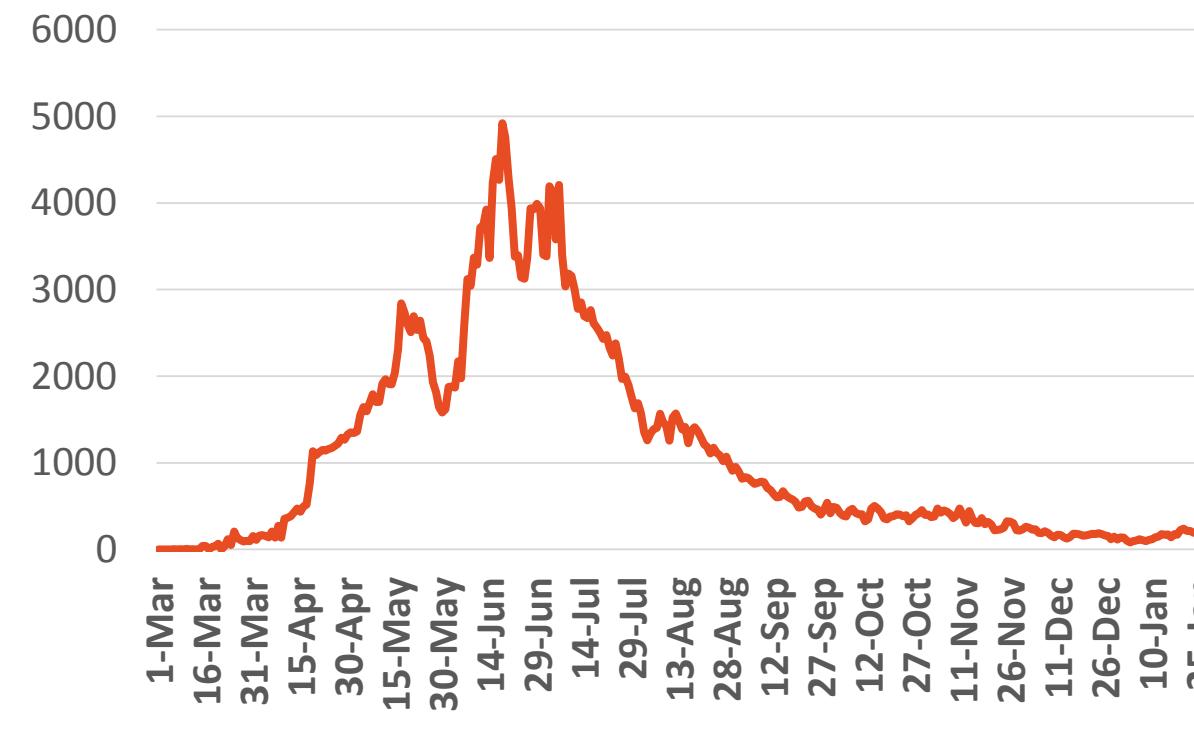
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**Figure 10: Comparative Analysis of the Distribution of COVID-19 New Cases in GCC Countries**

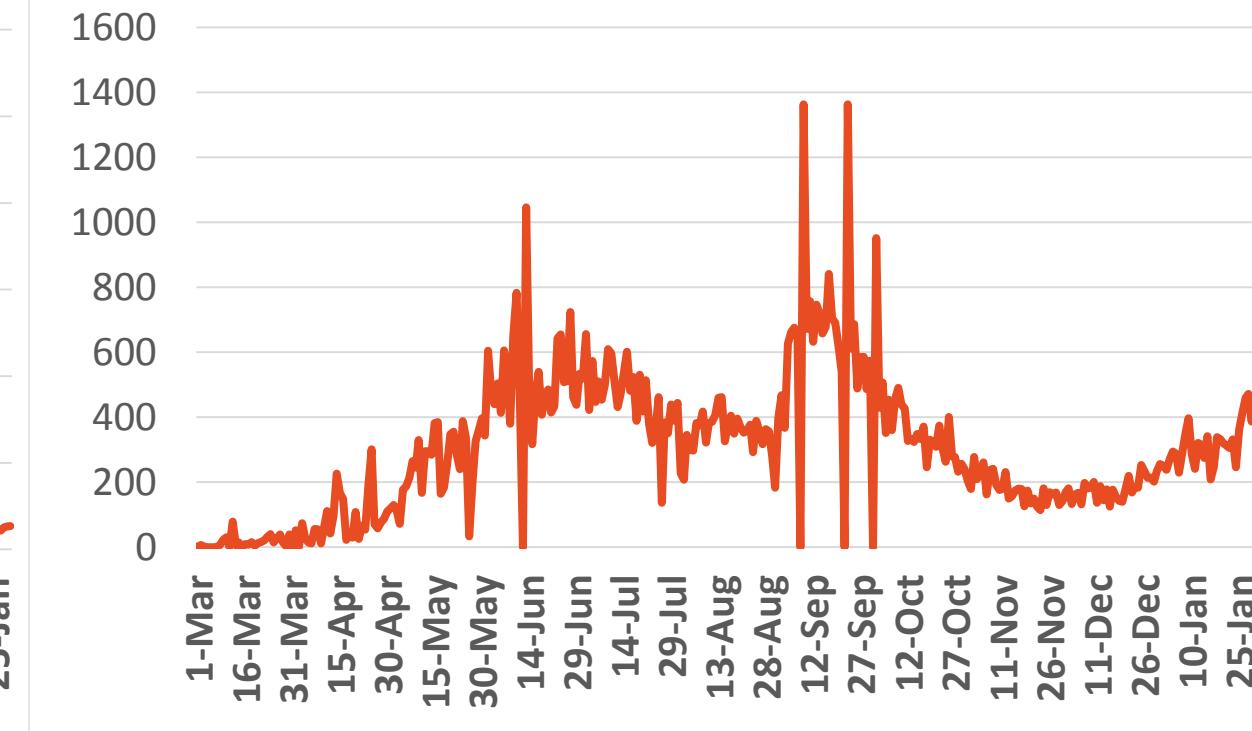
**UAE**



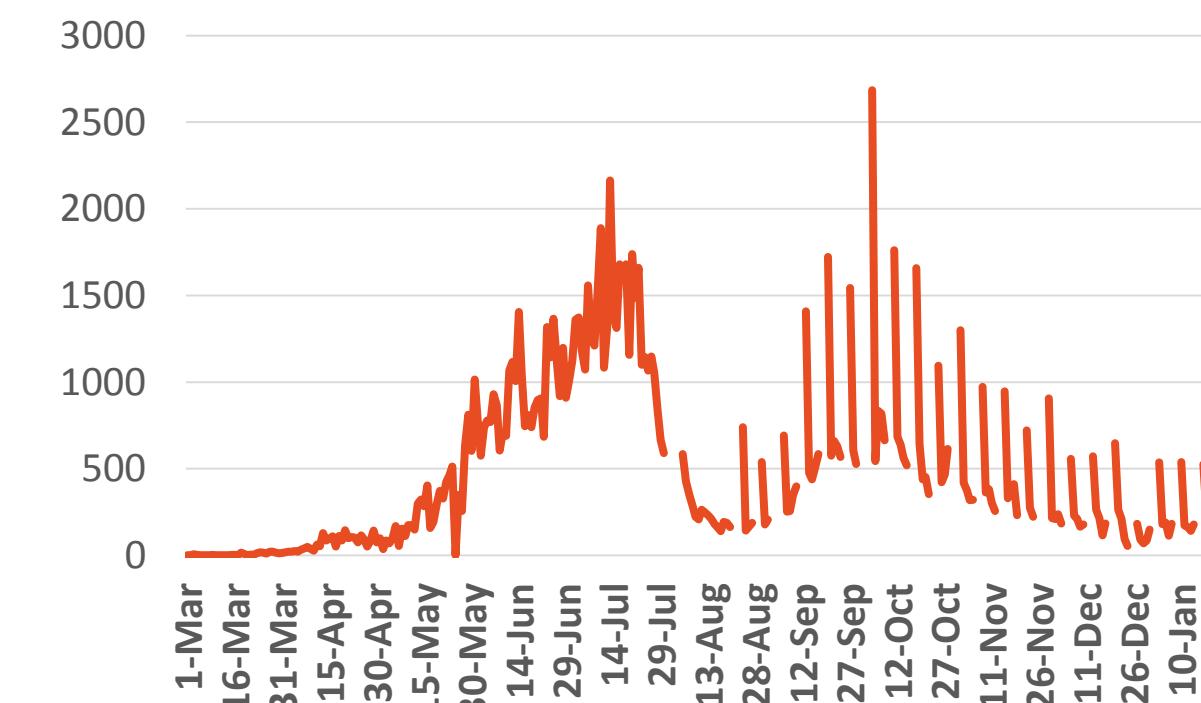
**KSA**



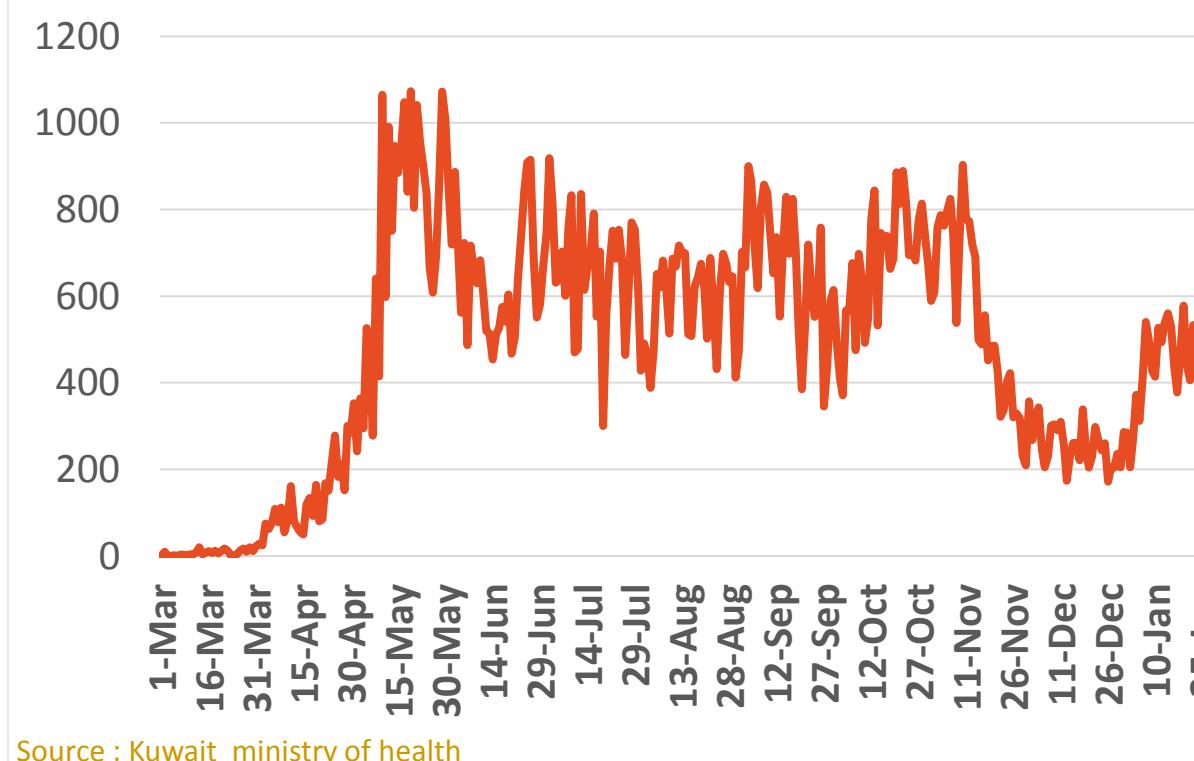
**Bahrain**



**Oman**



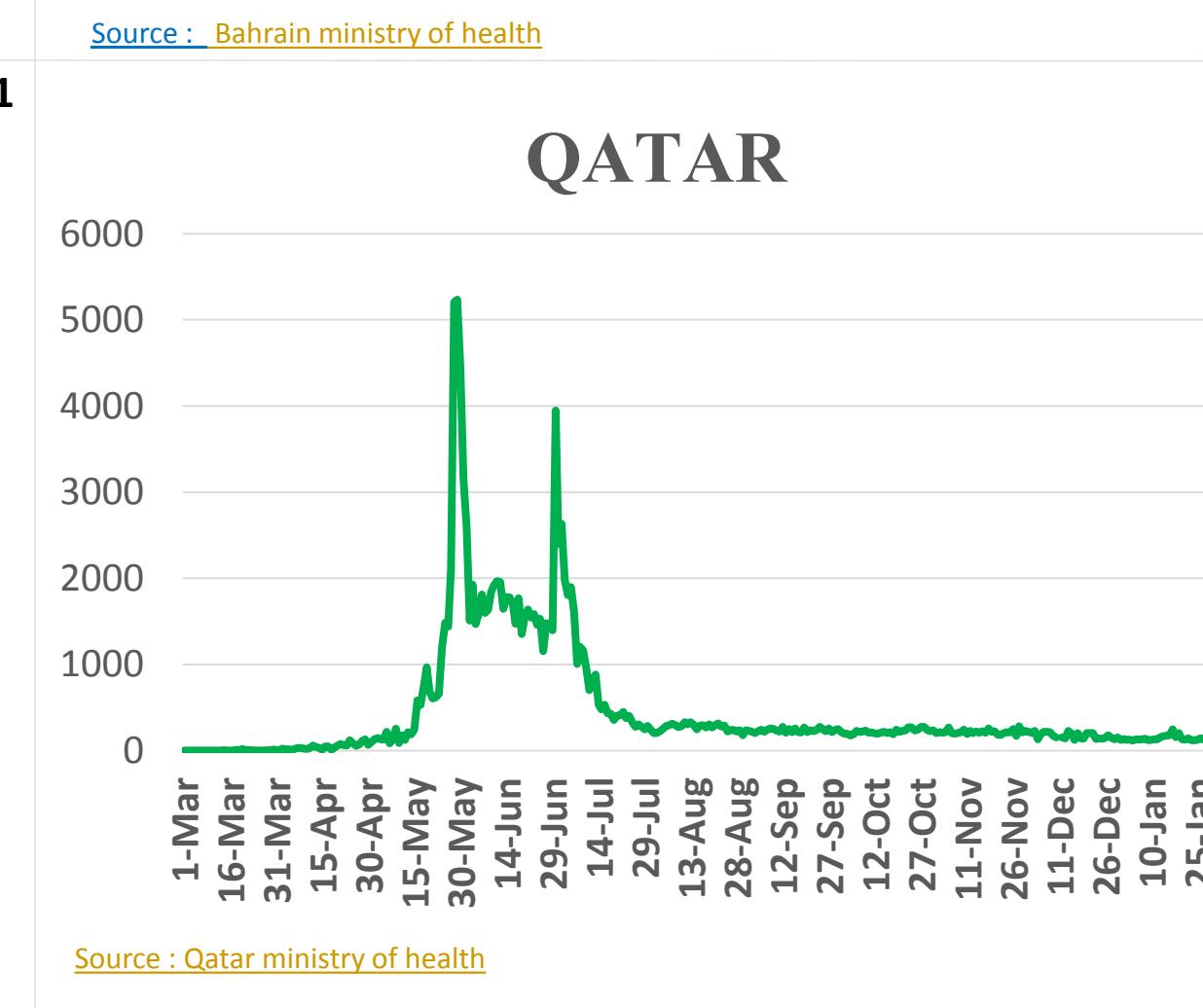
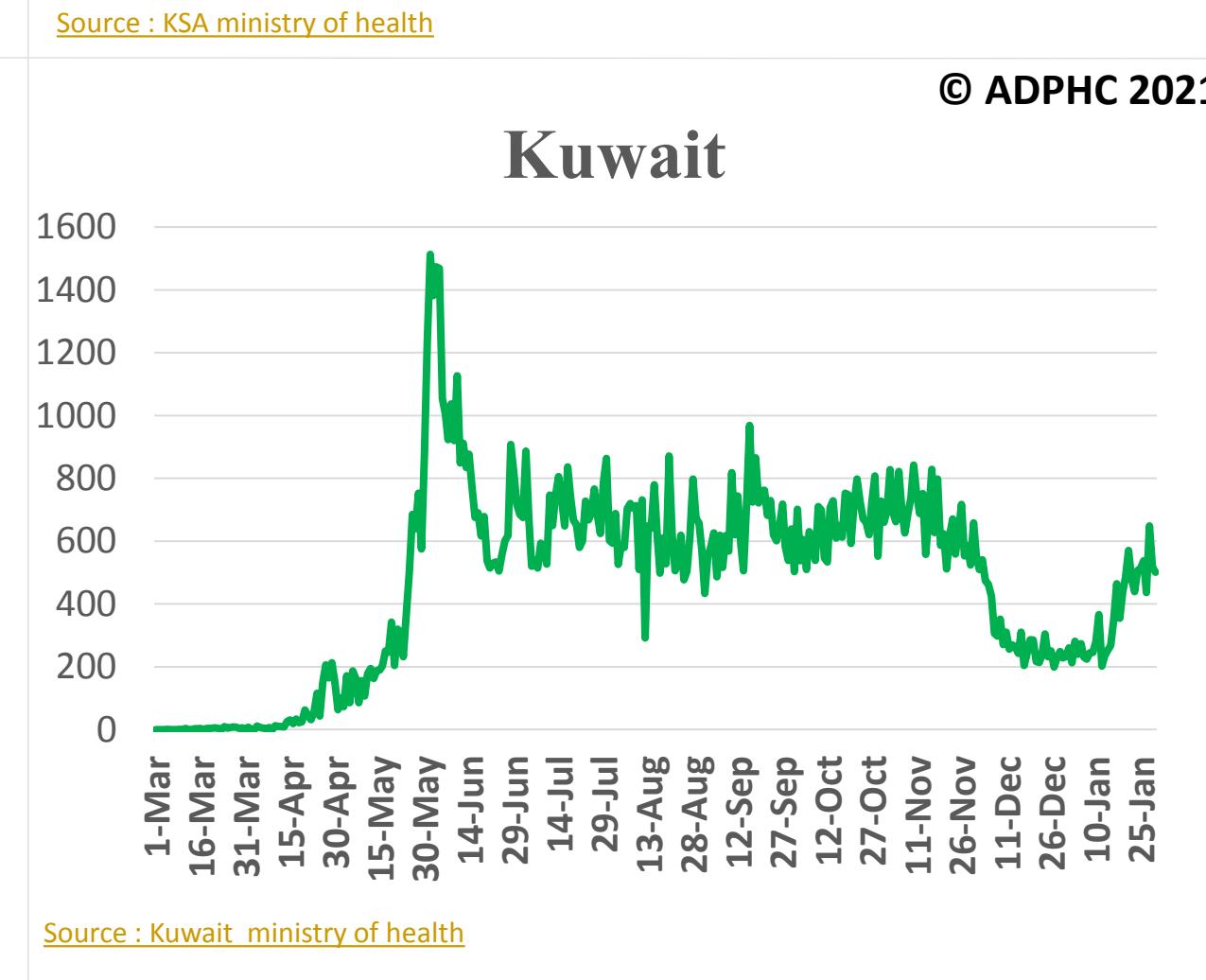
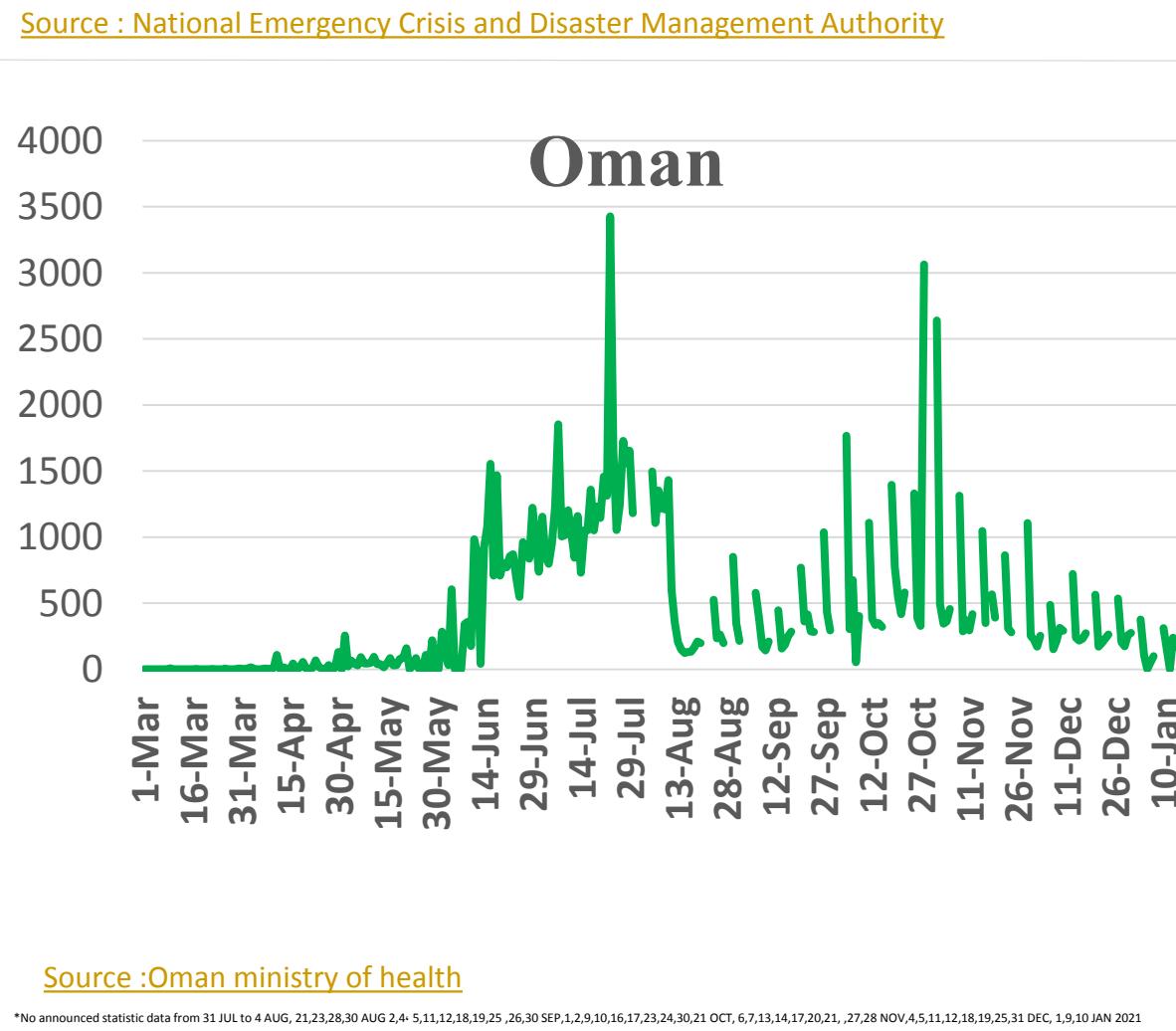
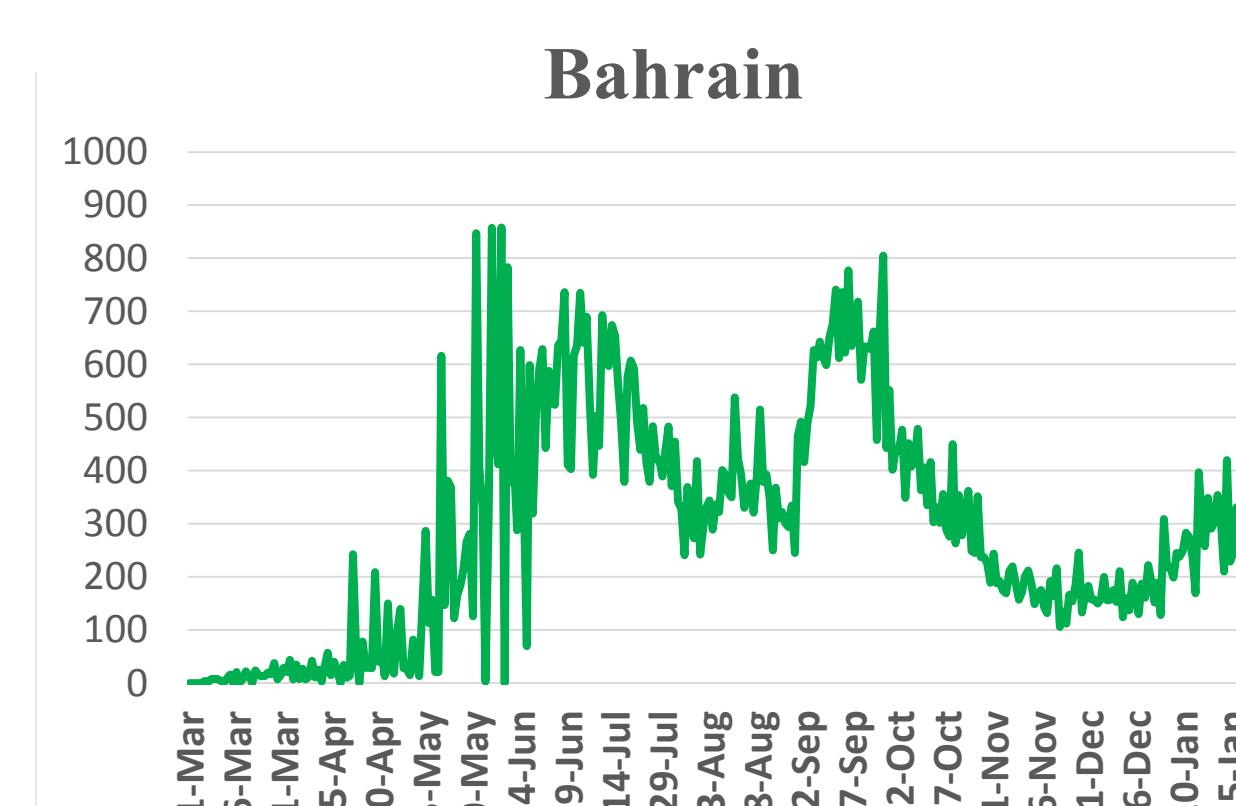
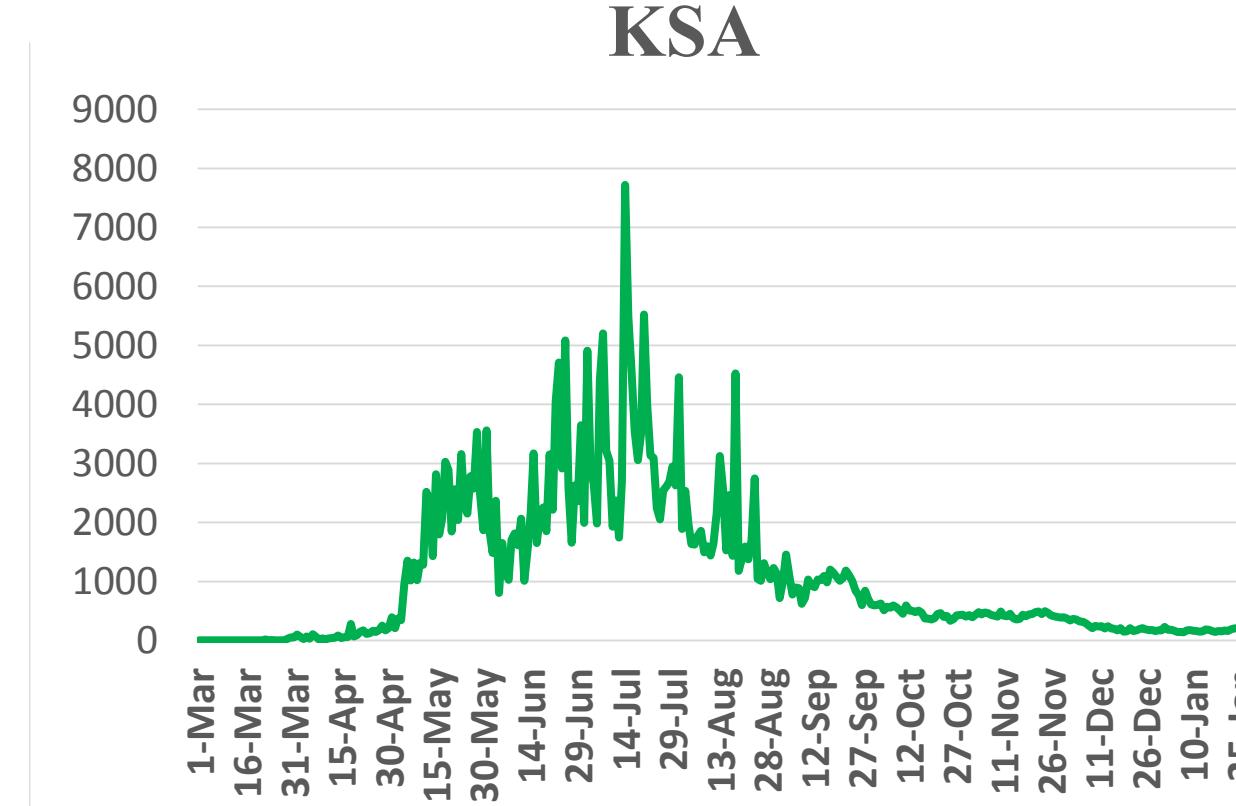
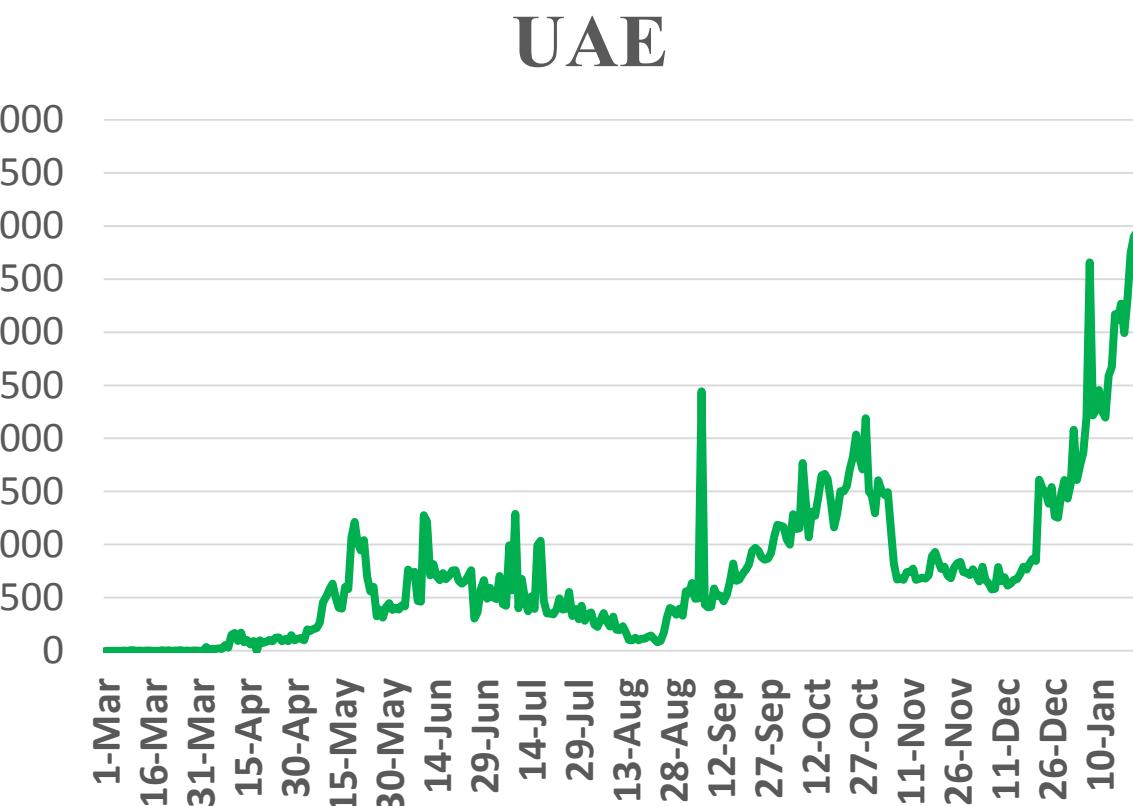
**Kuwait**



**Qatar**

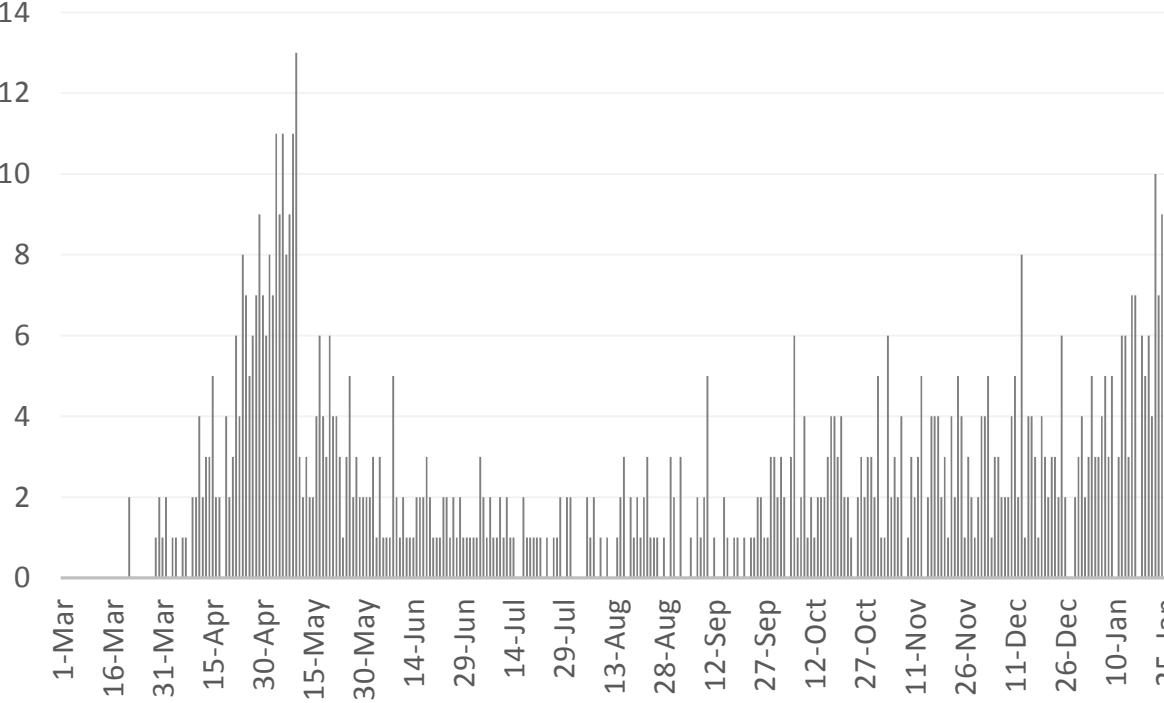


## Figure 11: Comparative Analysis of the Distribution of COVID-19 Newly Recovered Cases in GCC Countries



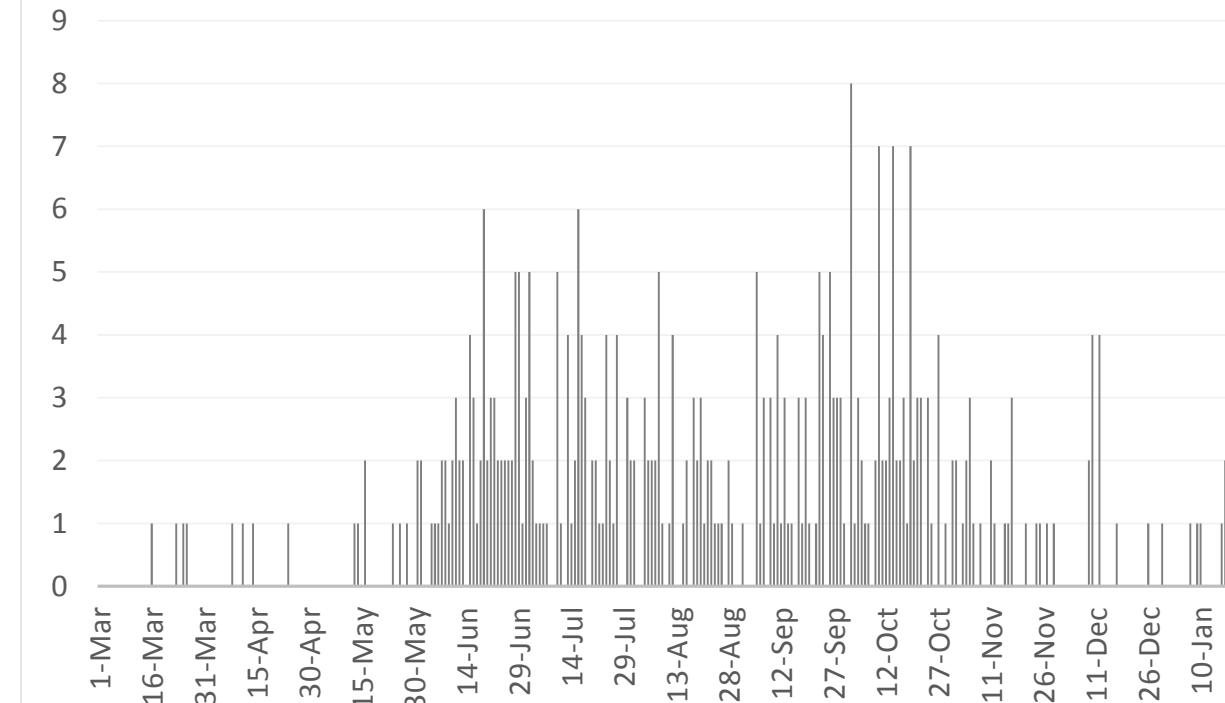
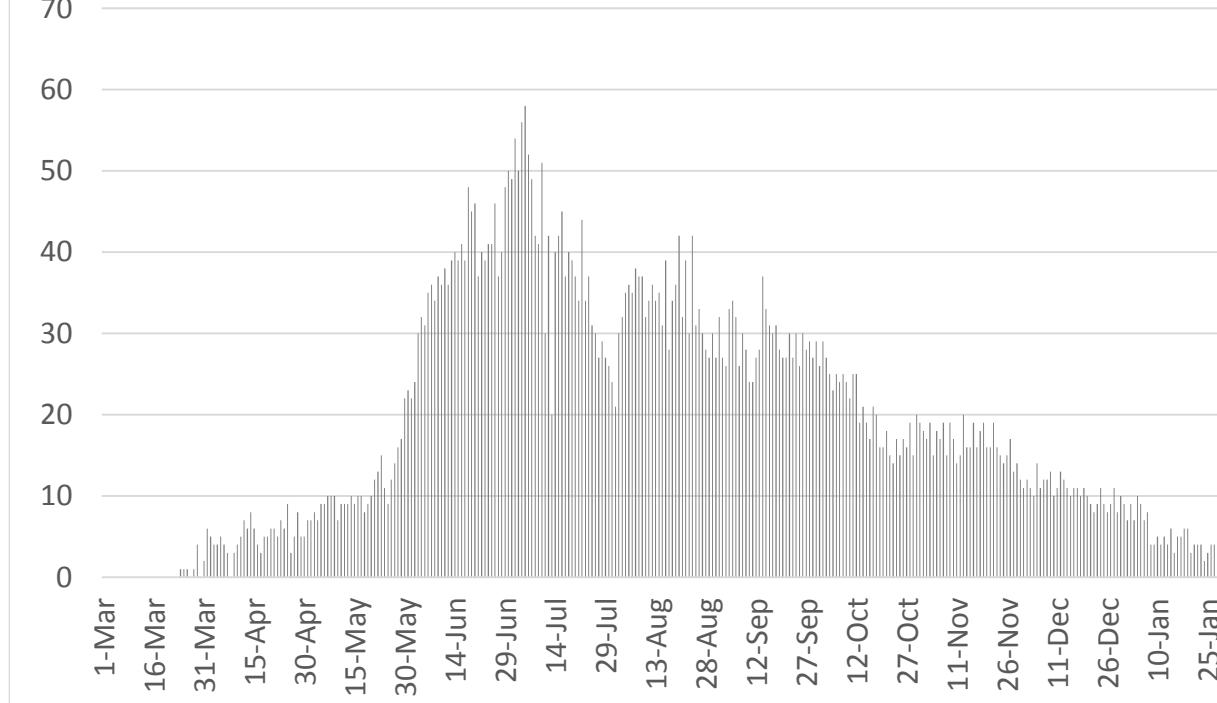
## Figure 12: Comparative Analysis of the Distribution of COVID-19 New Death Cases in GCC Countries

**UAE**



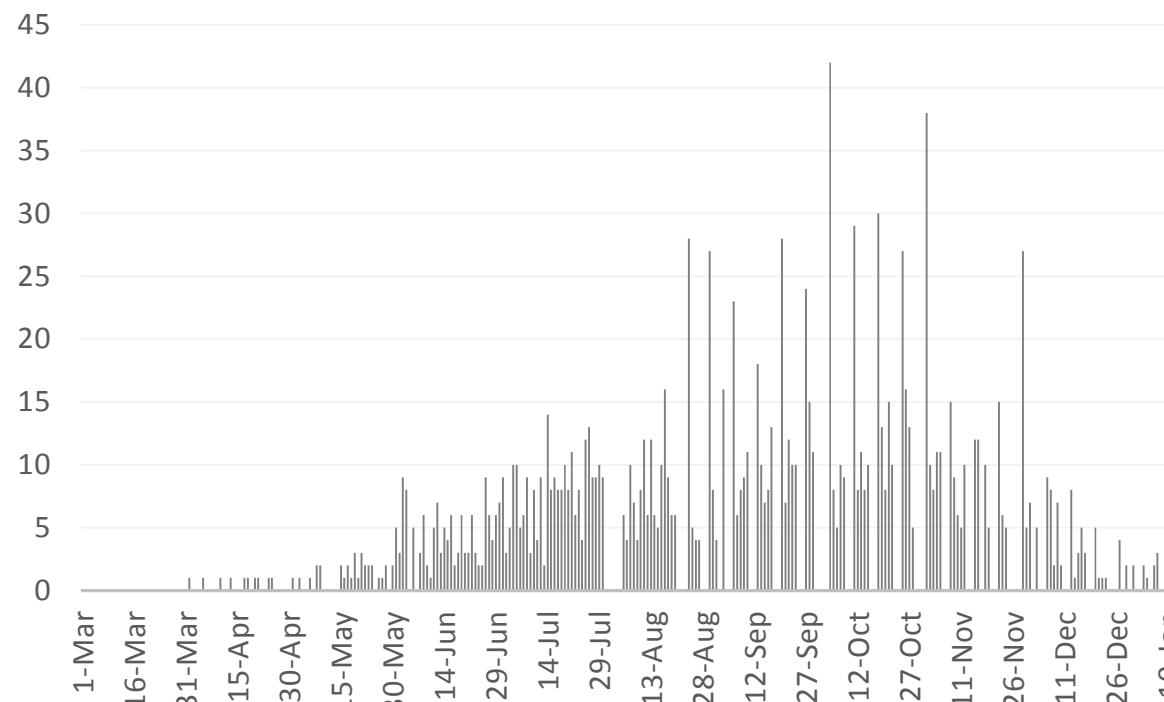
Source : National Emergency Crisis and Disaster Management Authority

**KSA**



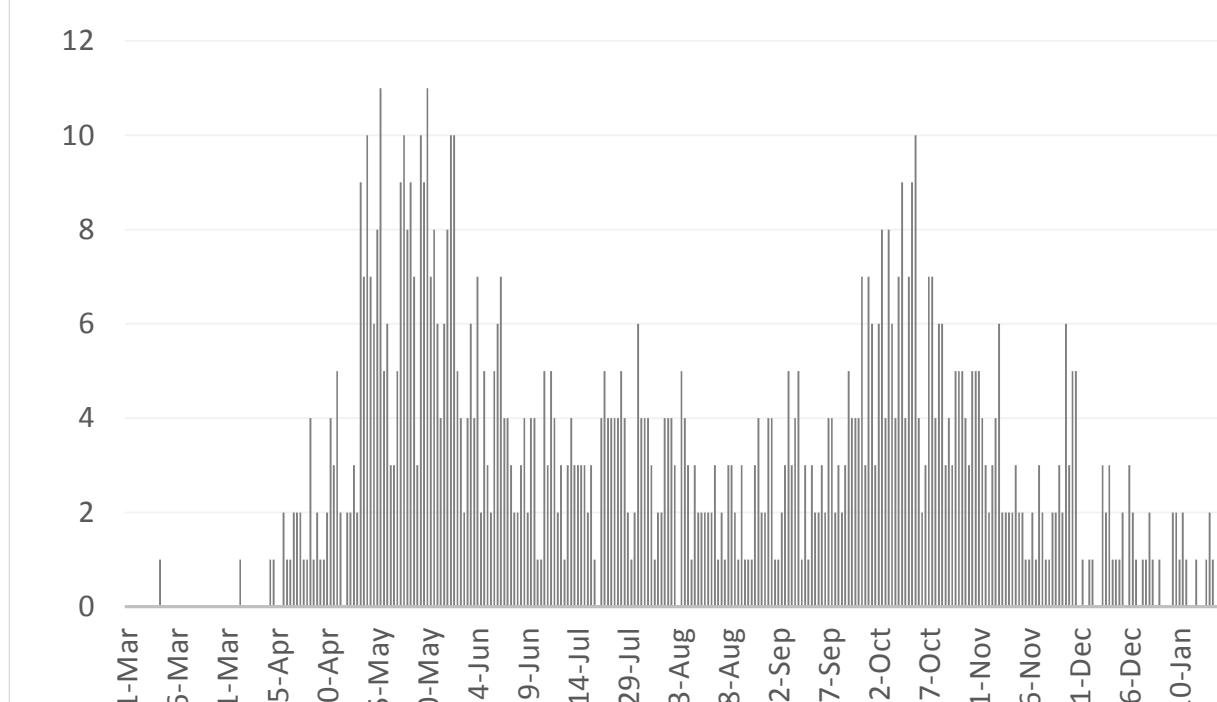
Source : WHO

**Oman**

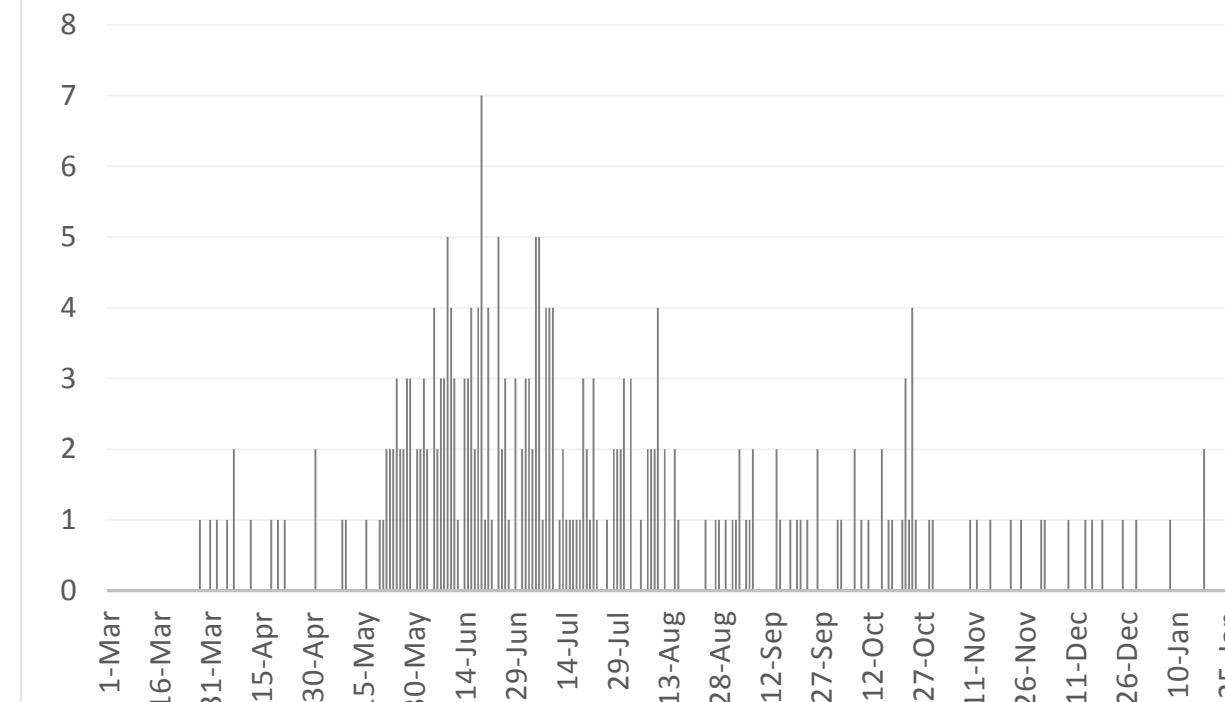


Source :Oman ministry of health

**Kuwait**



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Source : Qatar ministry of health

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