

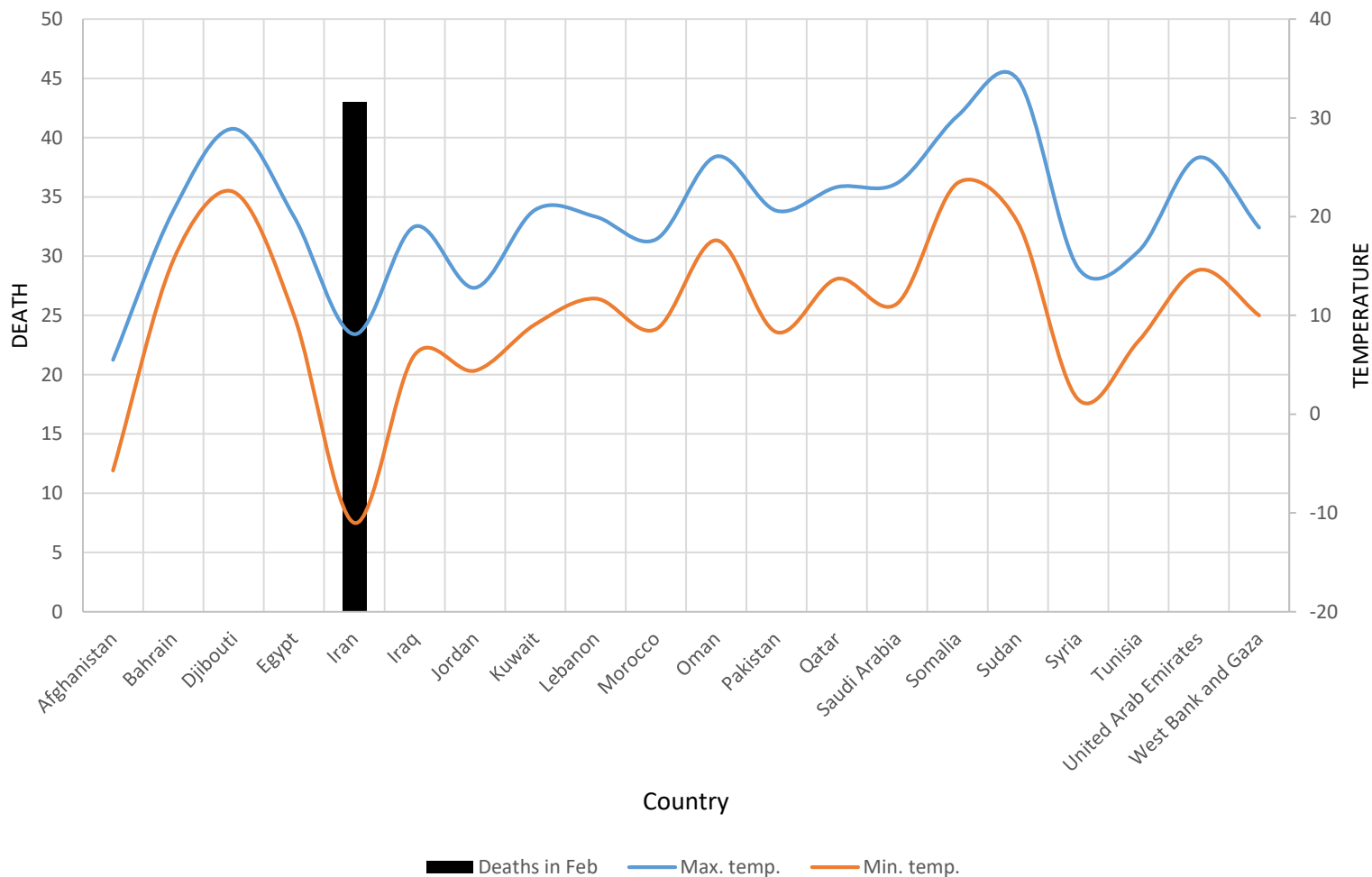
Fatality vs. Temperature Study

Dwipanjan Sanyal, Indrani Nandi, Krishnananda Chattopadhyay

This dataset provides a preliminary investigation to understand if any correlation exists between the number of deaths and the average temp (in $^{\circ}\text{C}$) of Feb and March 2020. The data have been divided into different world regions. March data have been calculated until March 27, 2020. The data is not verified and should be used with extreme caution.

Fatal case vs max_min Temp (°C) February

Feb 2020

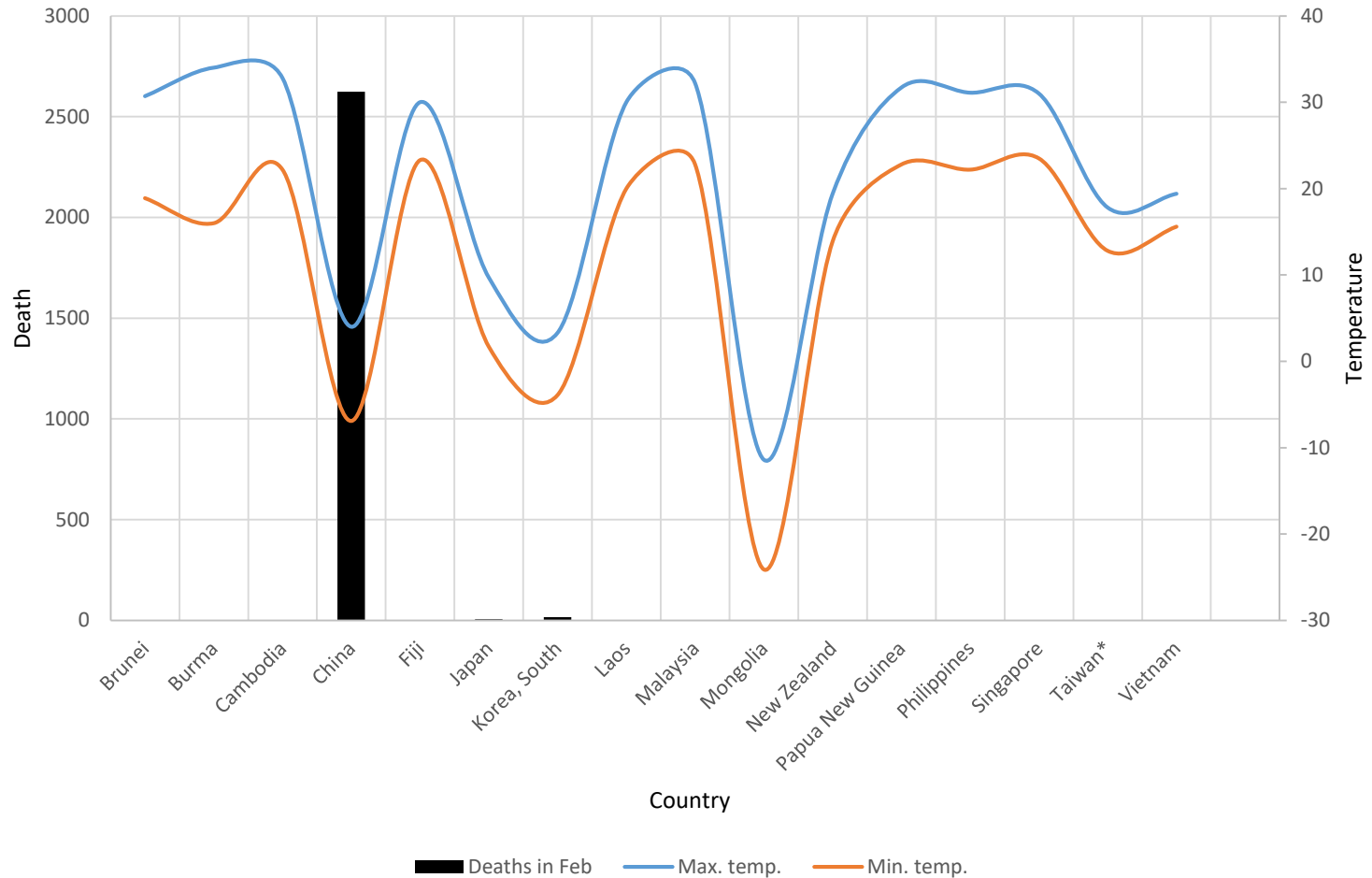


Eastern Mediterranean Region

Still under investigation; Please use the data with extreme caution ; a CSIR-IICB Open Science Initiative; Death Data Source: COVID-19 Data Repository by Johns Hopkins CSSE (<https://systems.jhu.edu/research/public-health/ncov/>) ; Temperature Data 2 Source: Weather.com and weather-atlas.com;

Feb 2020

Fatal case vs max_min Temp (°C) February

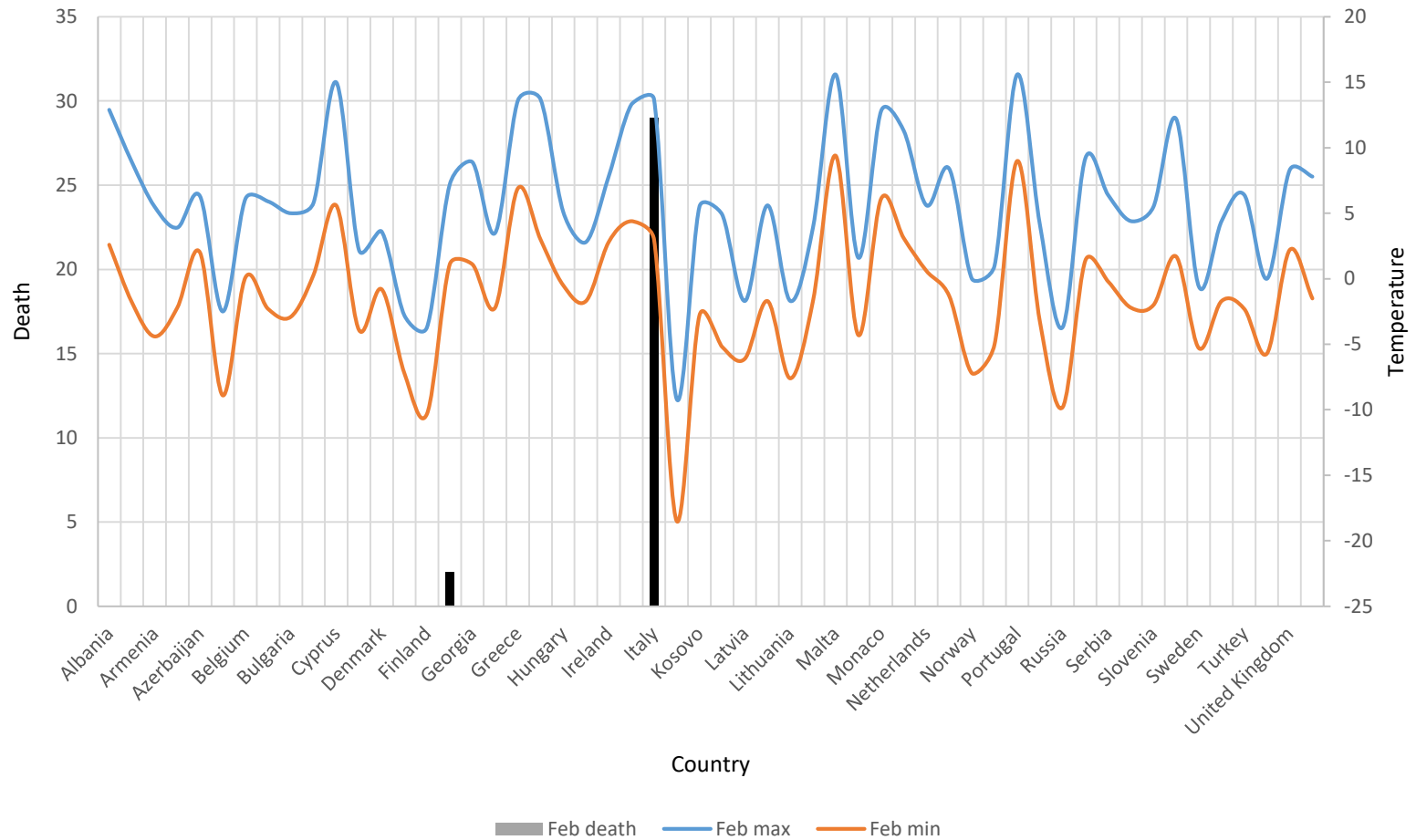


Western Pacific Region

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Fatal case vs max_min Temp (°C) Feb

Feb 2020

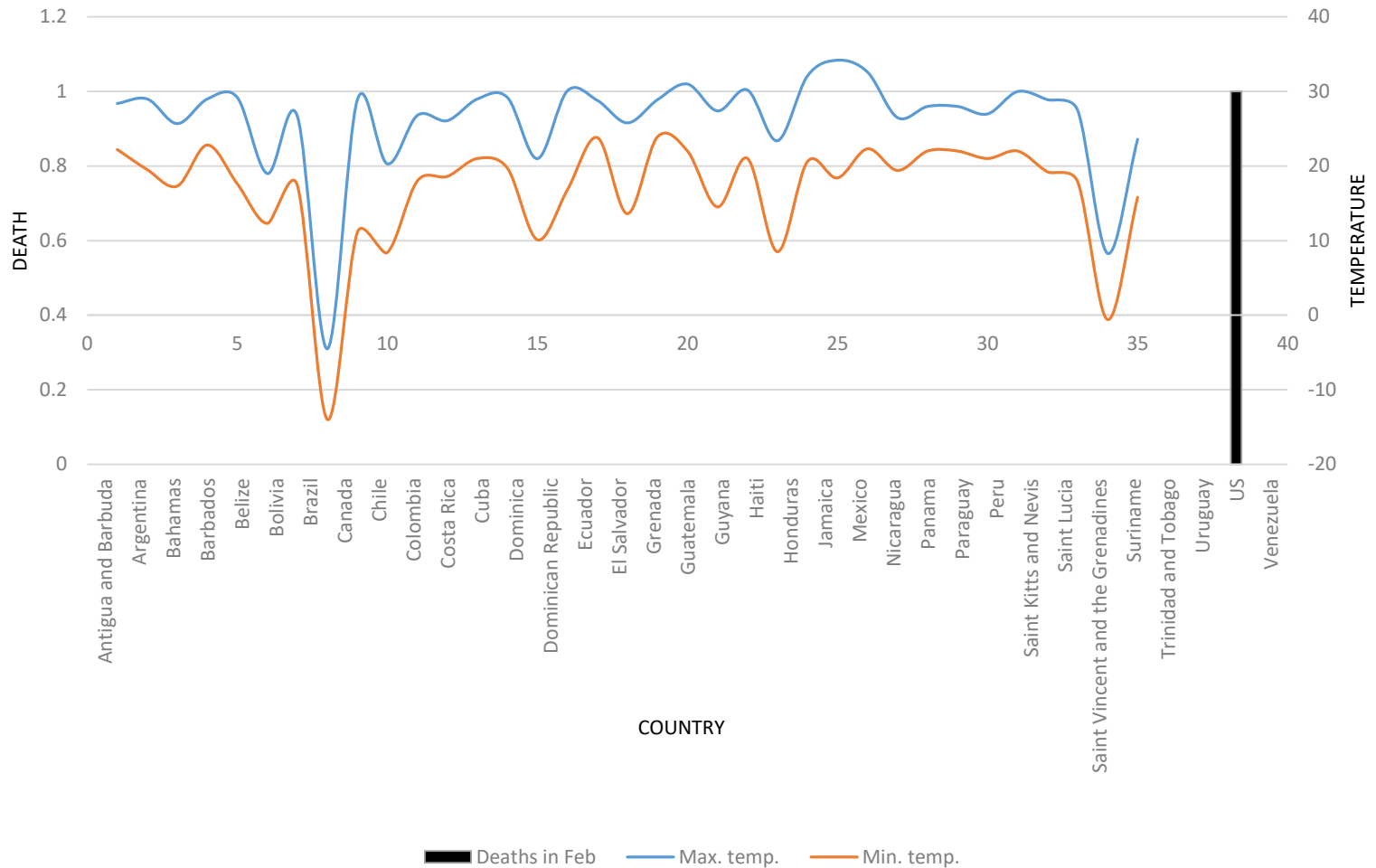


European Region

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Fatal case vs max_min Temp (°C) February

Feb 2020

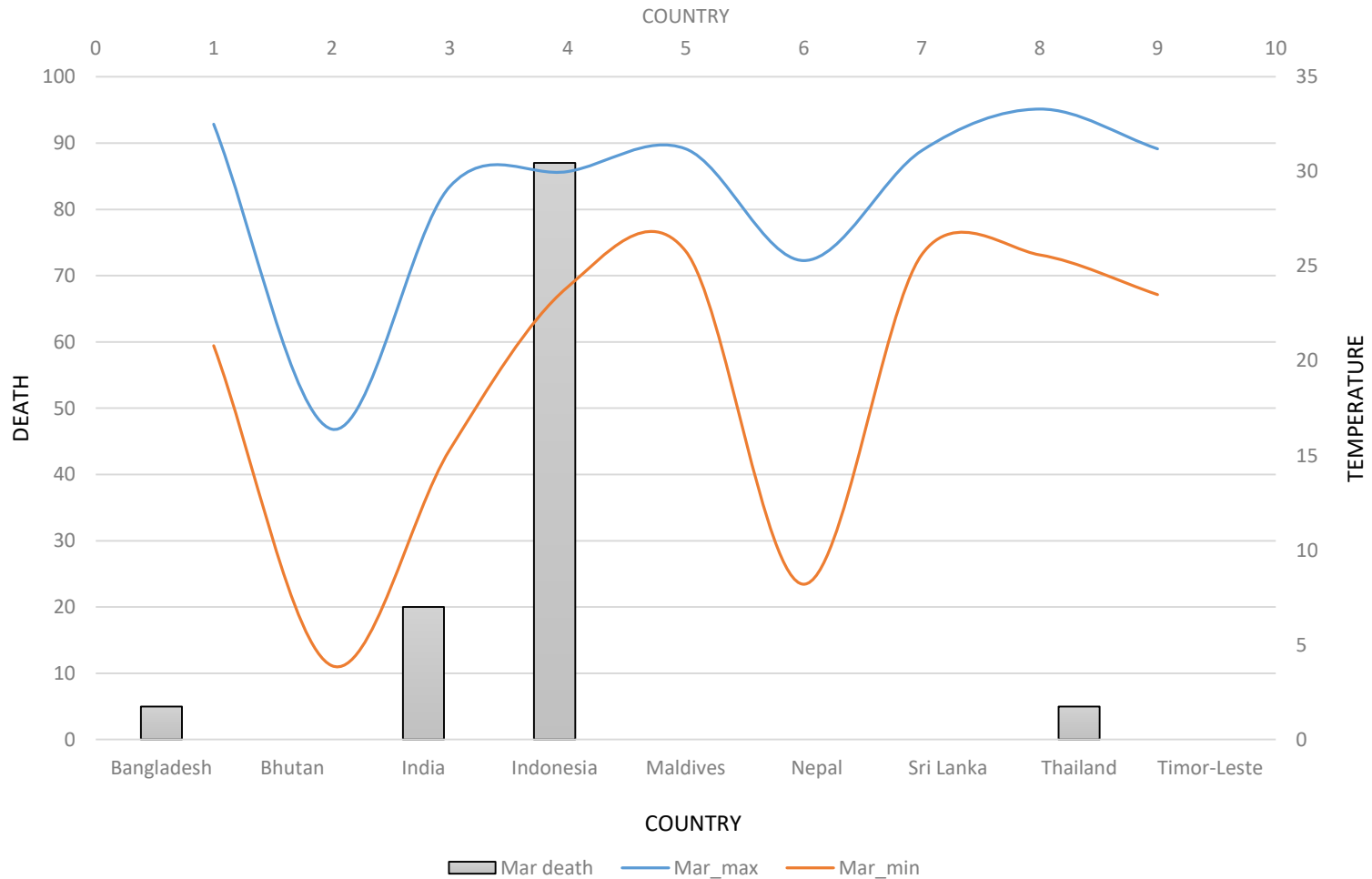


Region of the Americas

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Fatal case vs max_min Temp (°C) March

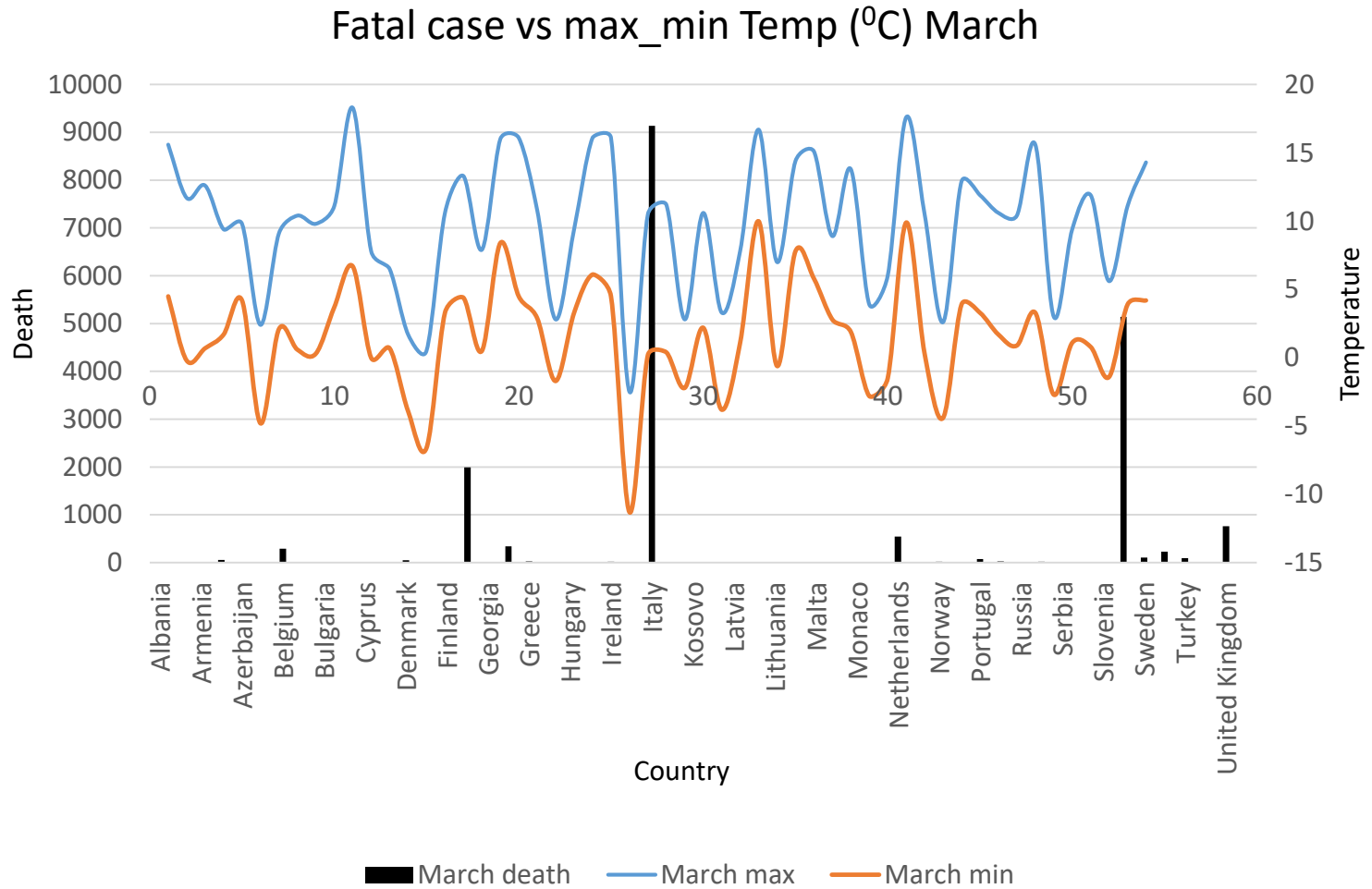
March 2020



South East Asia region

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March 2020

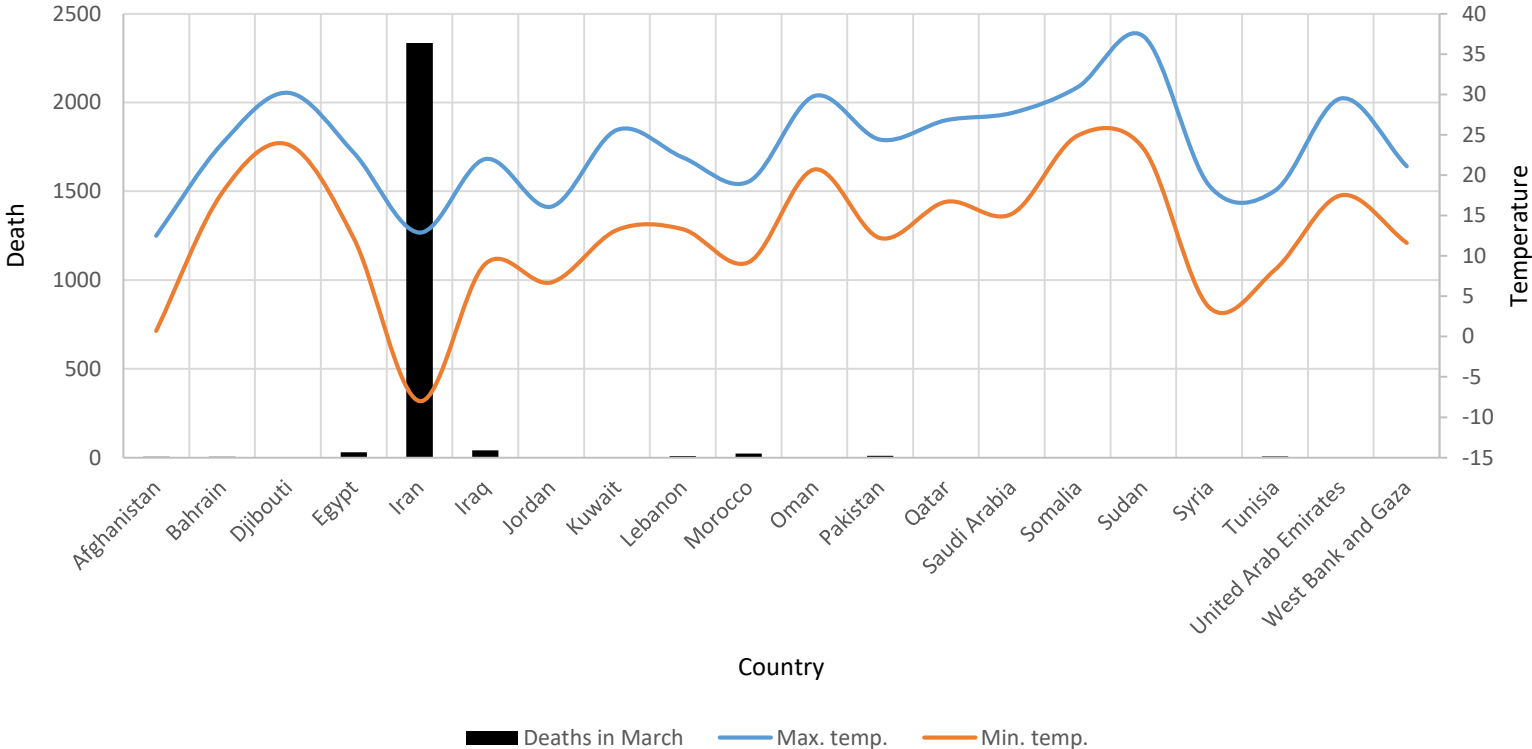


European Region

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March 2020

Fatal case vs max_min Temp (°C) March

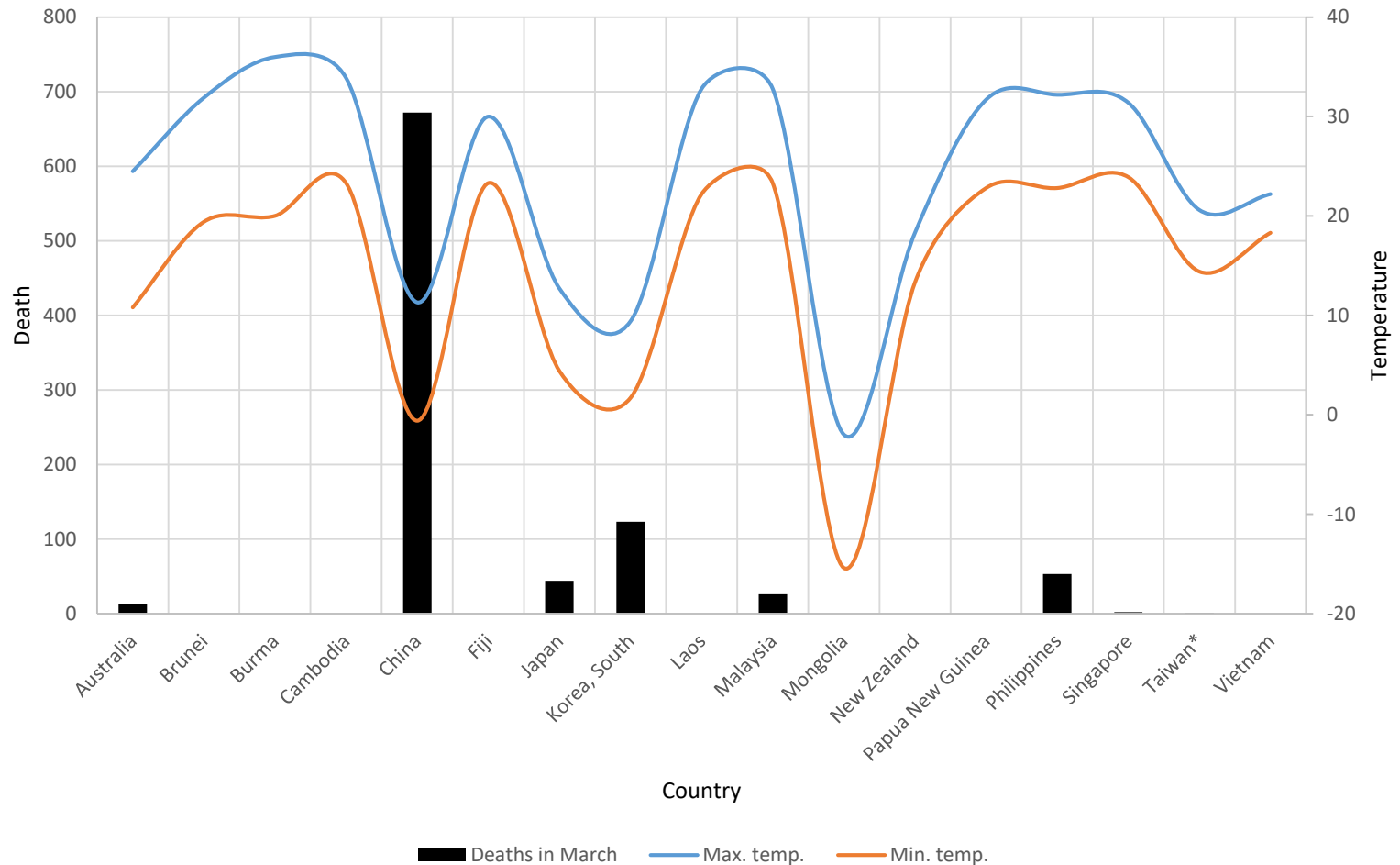


Eastern Mediterranean Region

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March 2020

Fatal case vs max_min Temp (°C) March

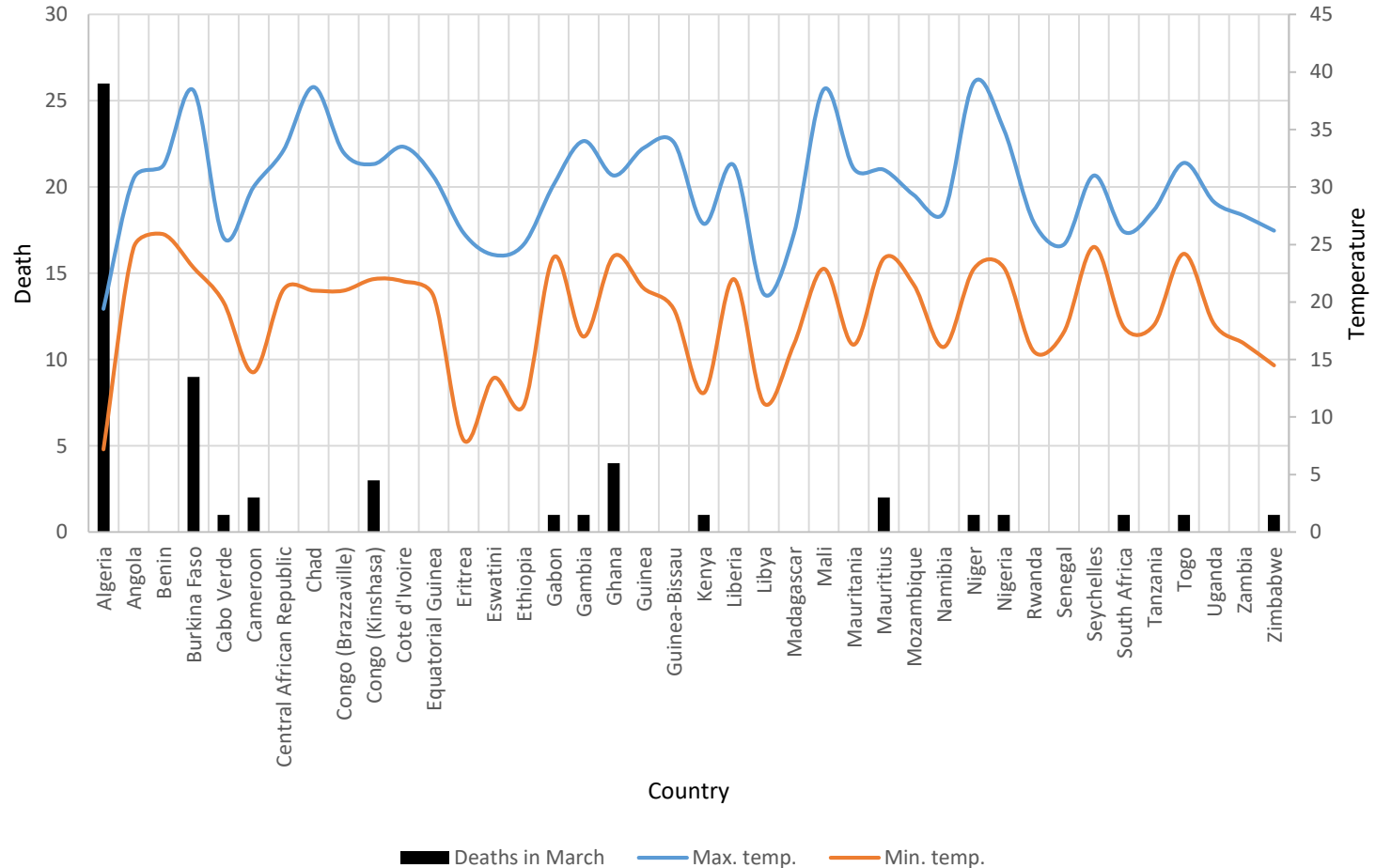


Western Pacific Region

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March 2020

Fatal case vs max_min Temp (°C) March

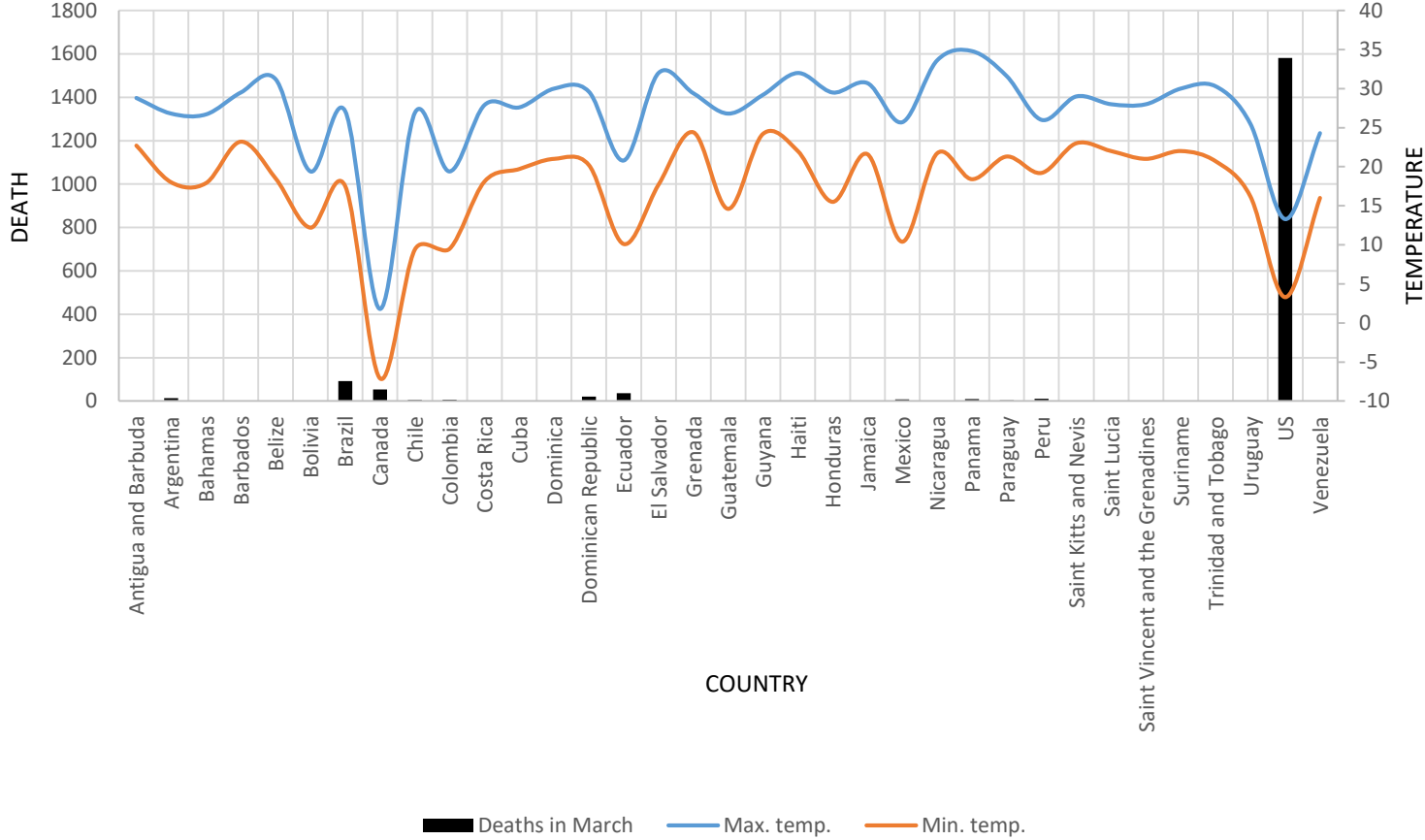


African region

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March 2020

Fatal case vs max_min Temp (°C) March



Region of the Americas

Still under investigation; Please use the data with extreme caution ; a CSIR-IICB Open Science Initiative; Death Data Source: COVID-19 Data Repository by Johns Hopkins CSSE (<https://systems.jhu.edu/research/public-health/ncov/>) ; Temperature Data Source: Weather.com and weather-atlas.com;