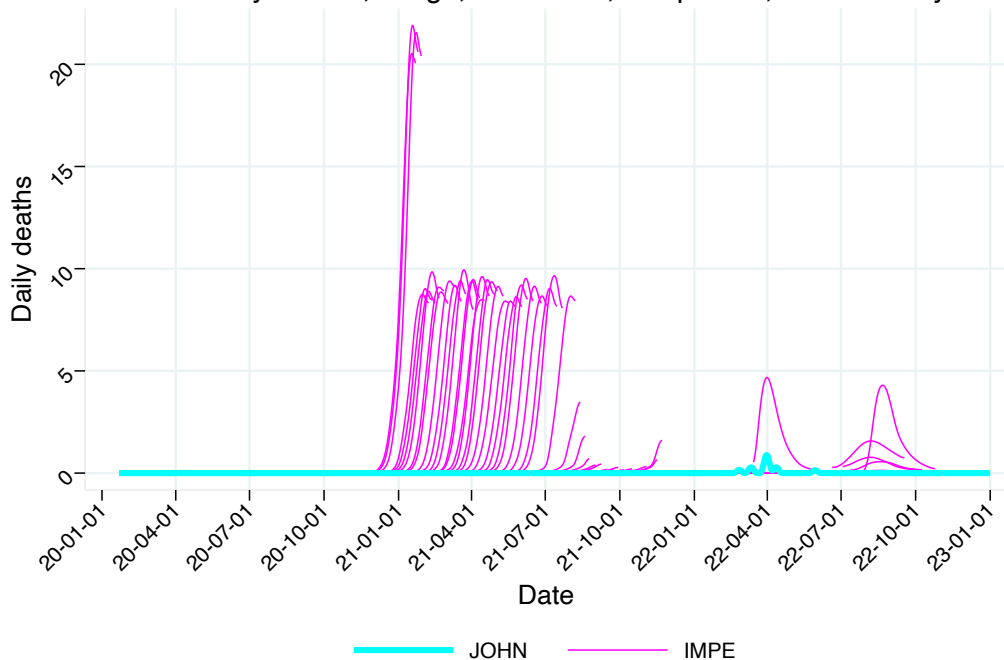
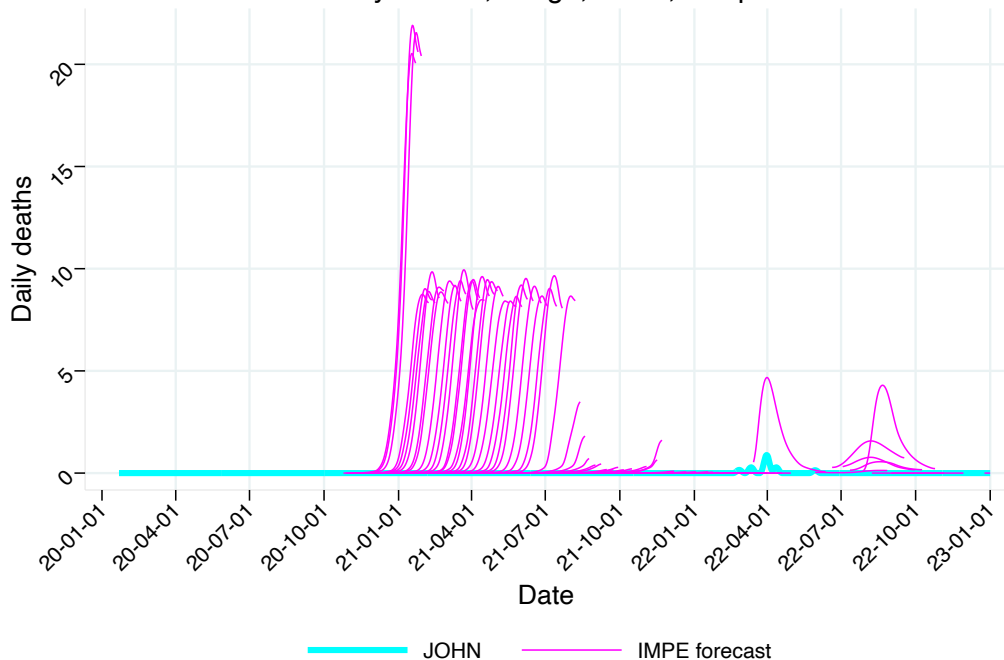


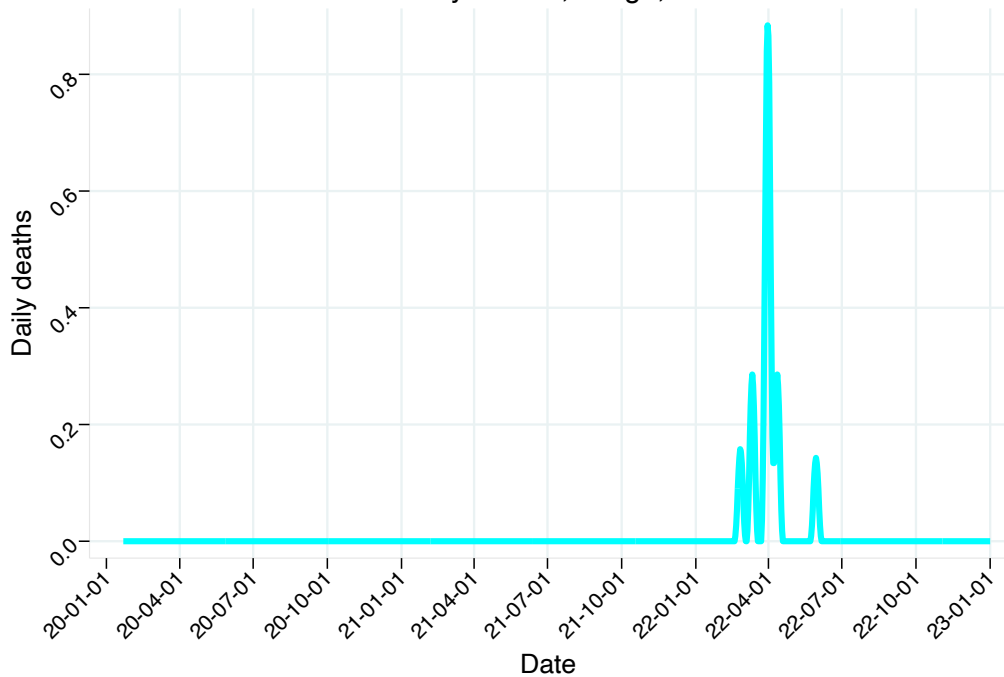
C19 daily deaths, Tonga, all models, all updates, forecast only



C19 daily deaths, Tonga, IMPE, all updates

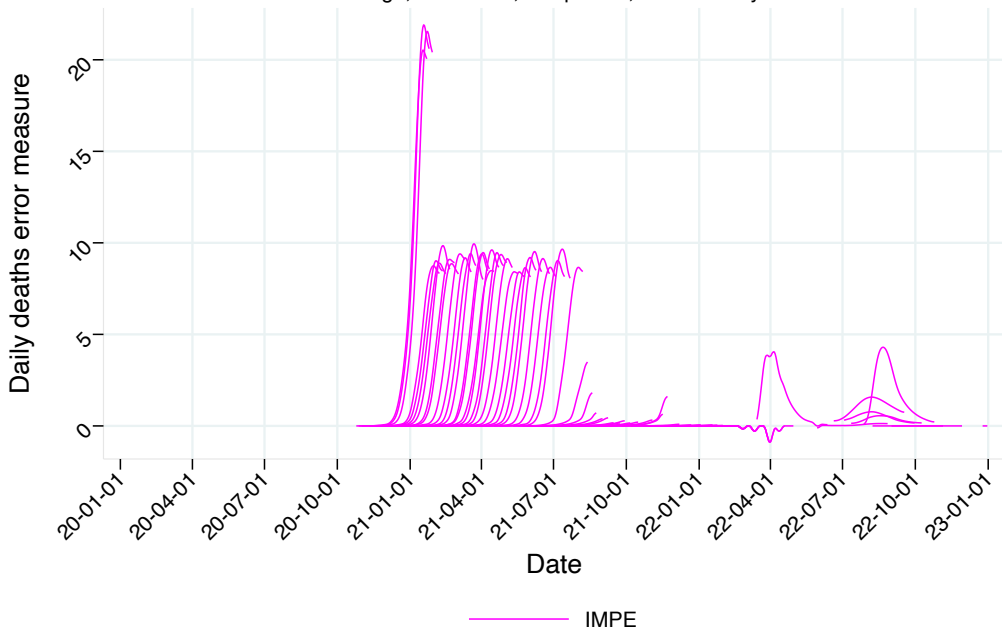


C19 daily deaths, Tonga, JOHN



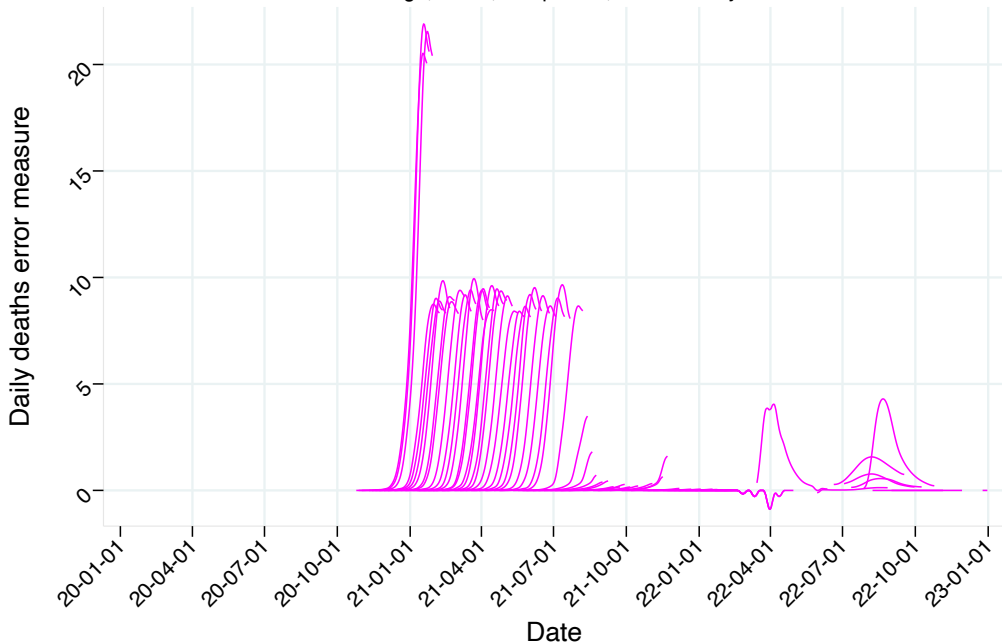
C19 daily deaths error

Tonga, all Models, all updates, forecast only



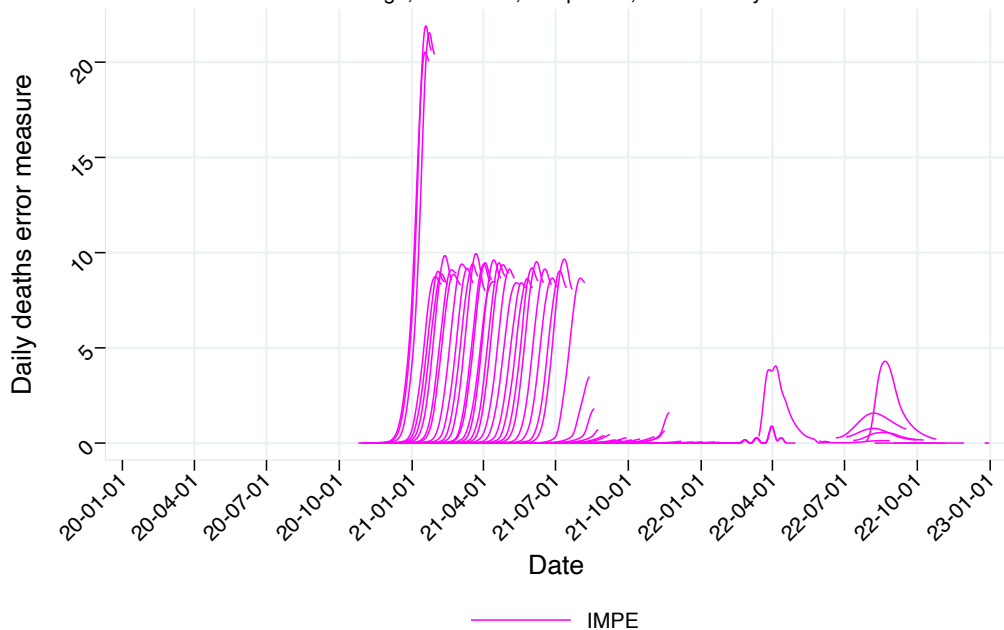
C19 daily deaths error

Tonga, IMPE, all updates, forecast only



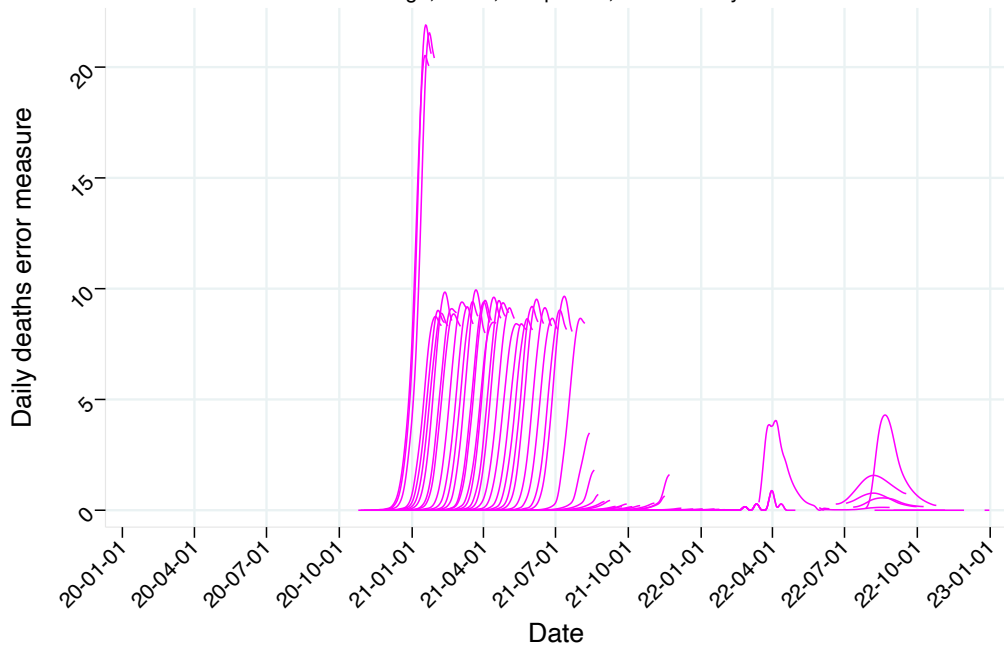
C19 daily deaths absolute error

Tonga, all Models, all updates, forecast only

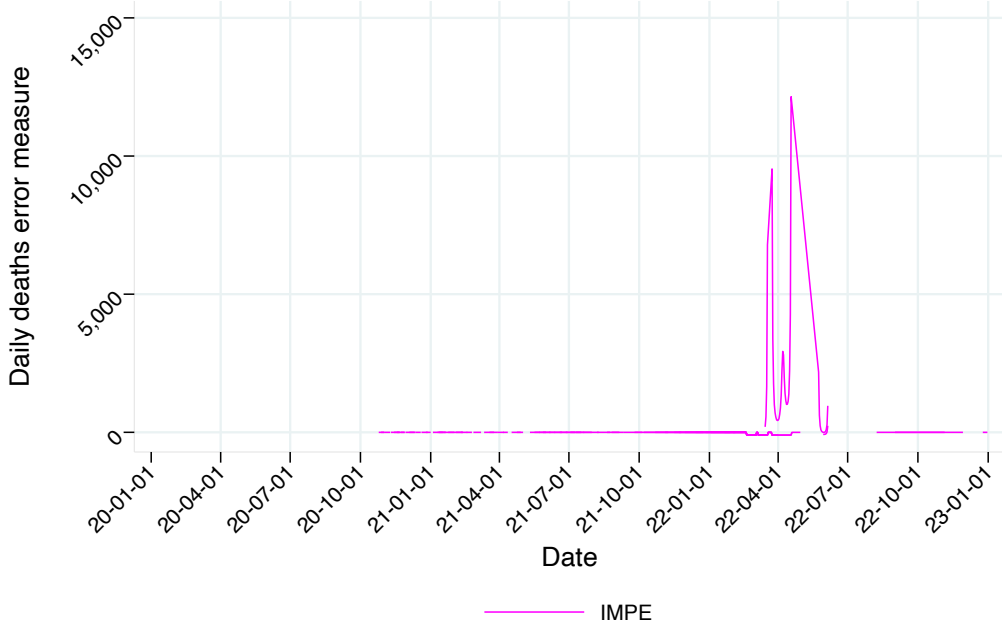


C19 daily deaths absolute error

Tonga, IMPE, all updates, forecast only

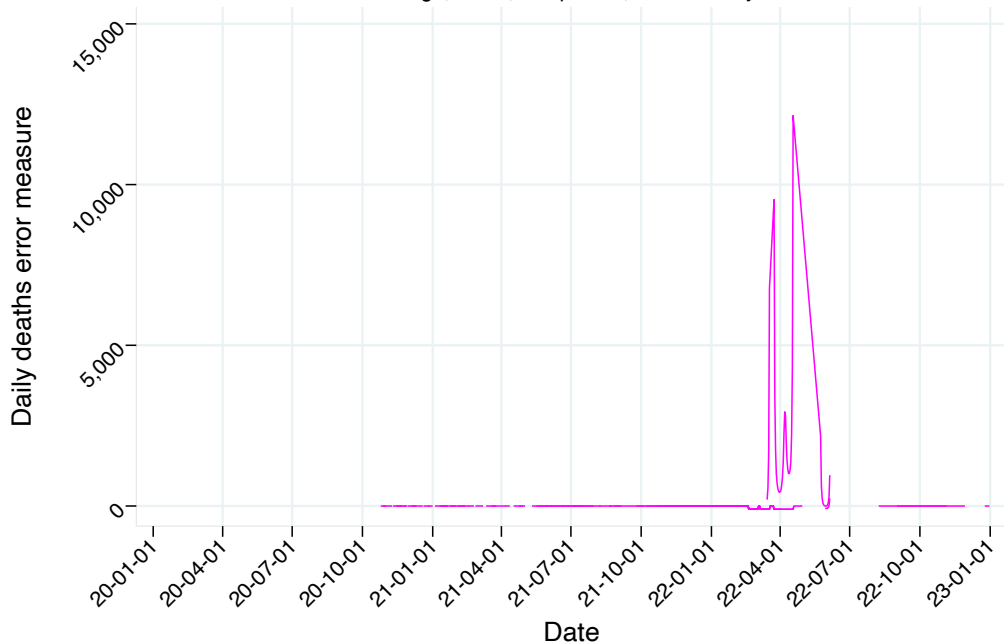


C19 daily deaths percent error
Tonga, all Models, all updates, forecast only



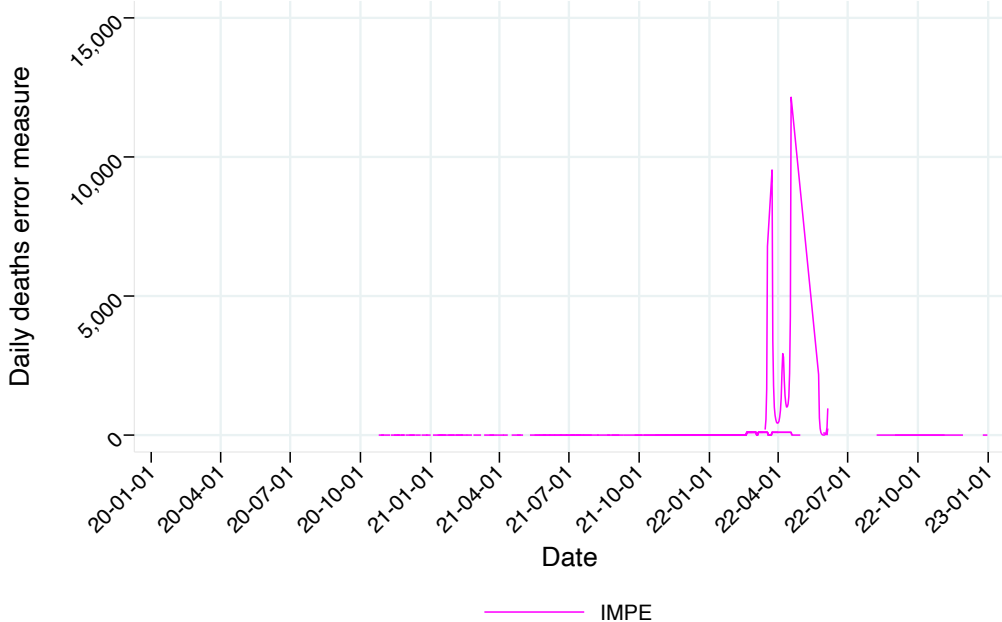
C19 daily deaths percent error

Tonga, IMPE, all updates, forecast only



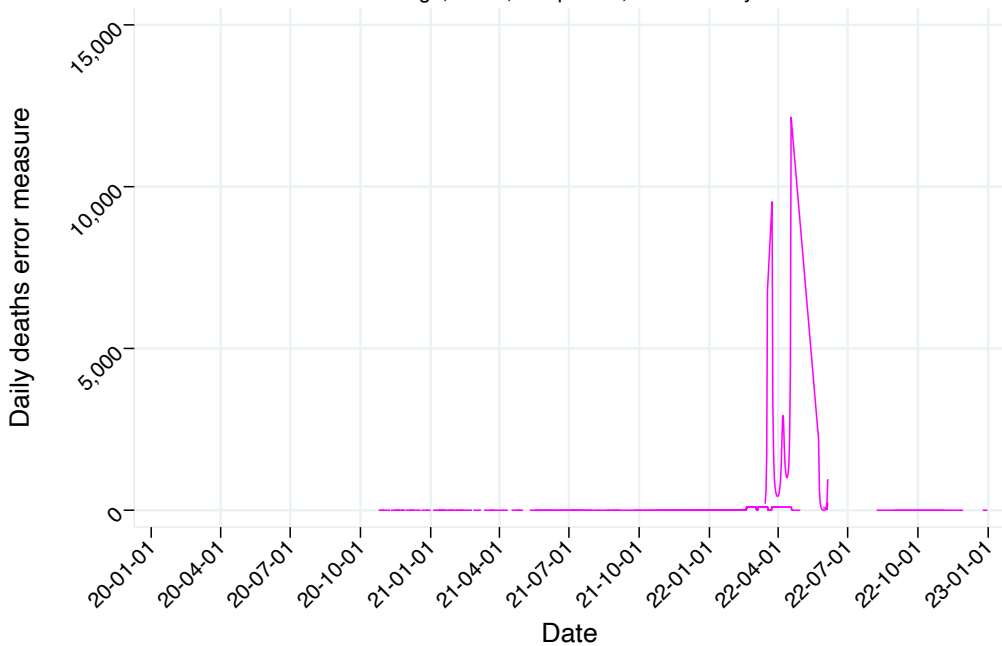
C19 daily deaths absolute percent error

Tonga, ALL MODELS, all updates, forecast only



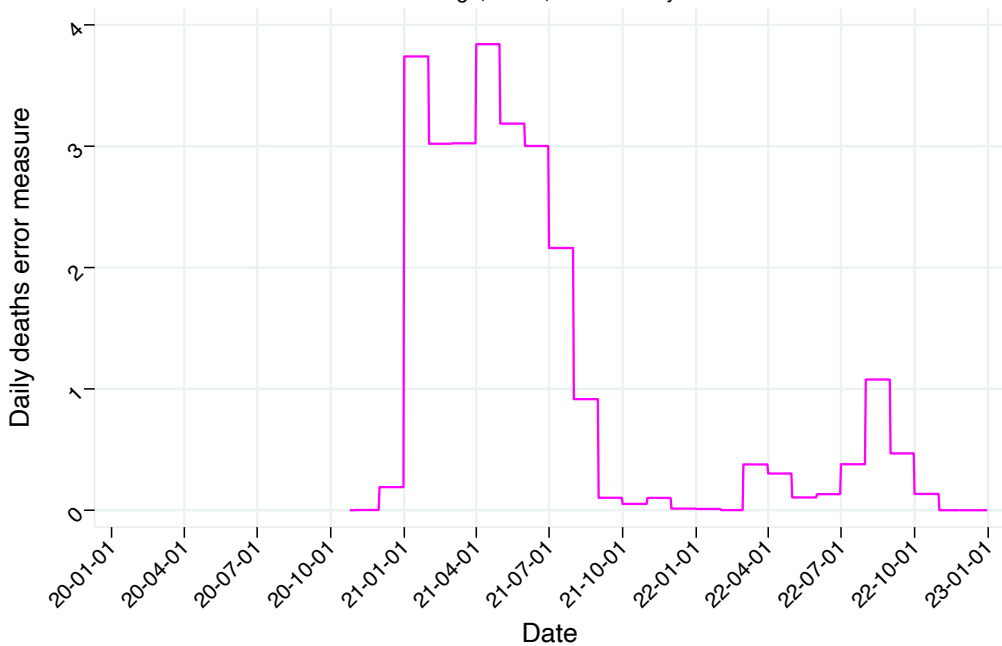
C19 daily deaths absolute percent error

Tonga, IMPE, all updates, forecast only



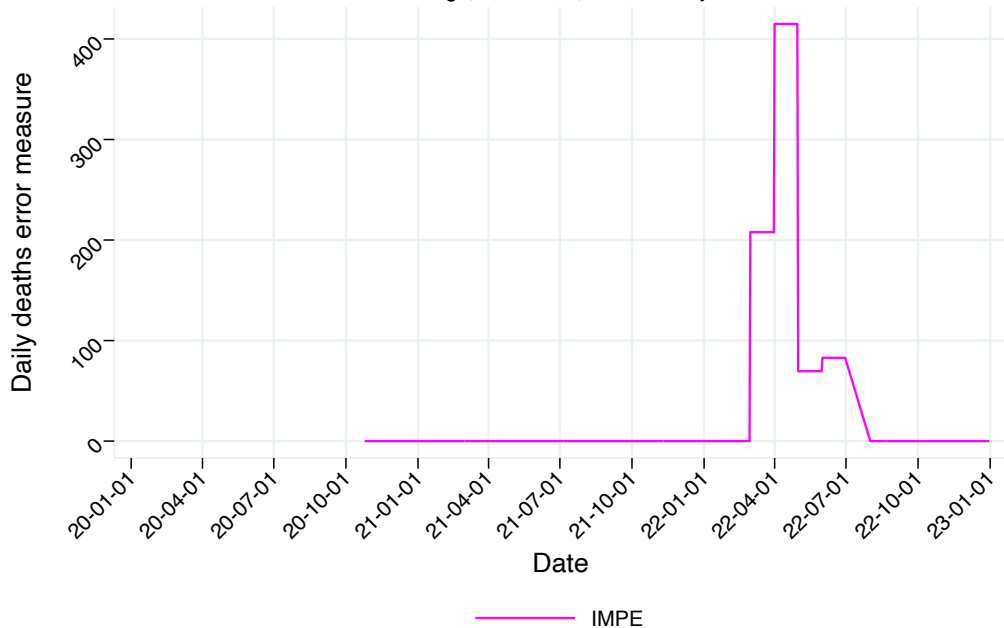
C19 daily deaths, average median error

Tonga, IMPE, forecast only



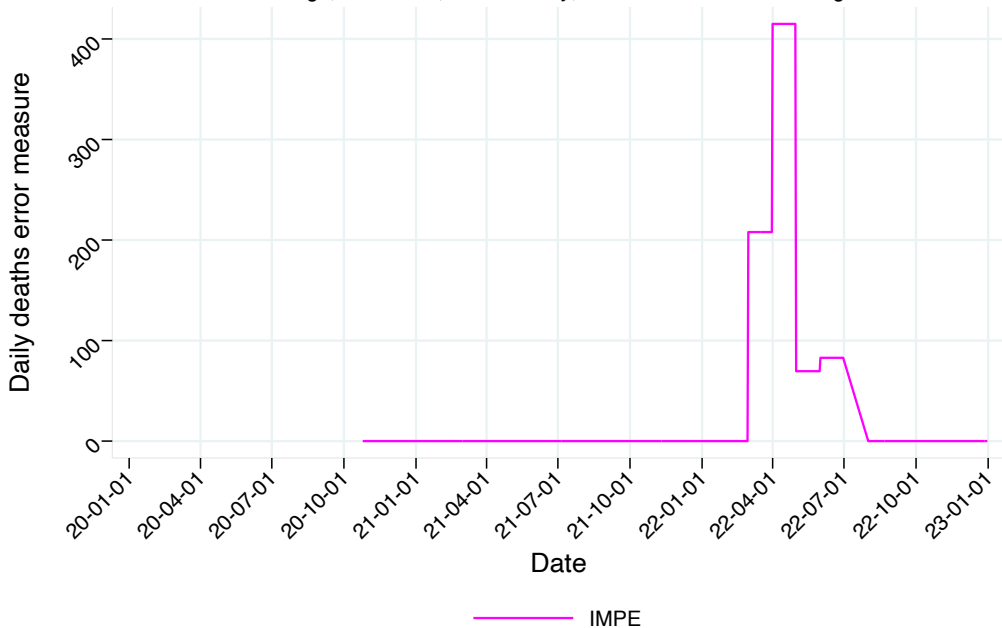
C19 daily deaths, average median error

Tonga, all Models, forecast only



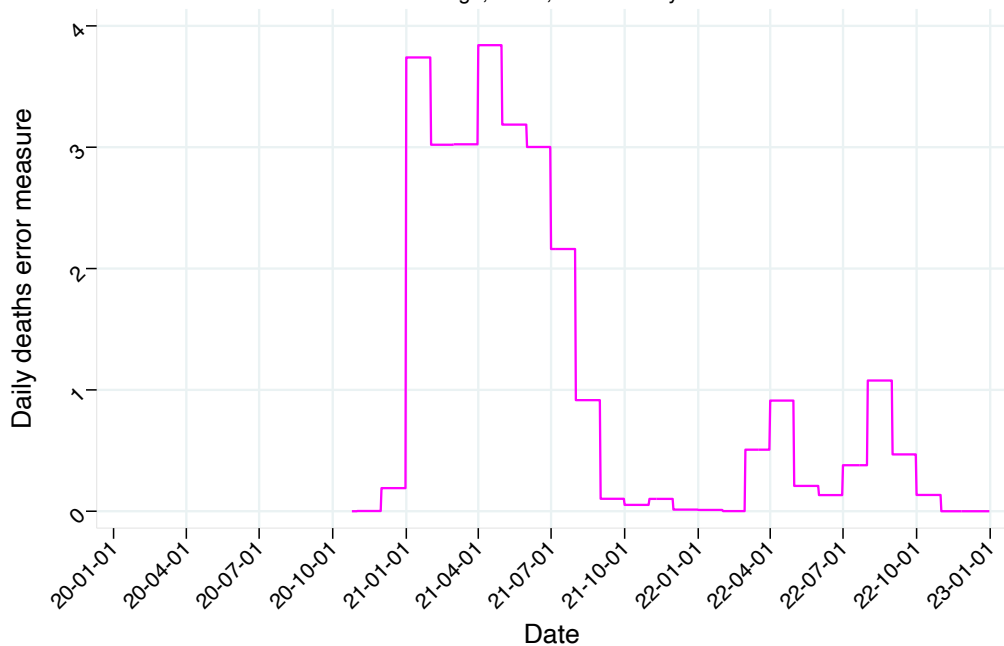
C19 daily deaths, average median error

Tonga, all Models, forecast only; smoothed for better viewing



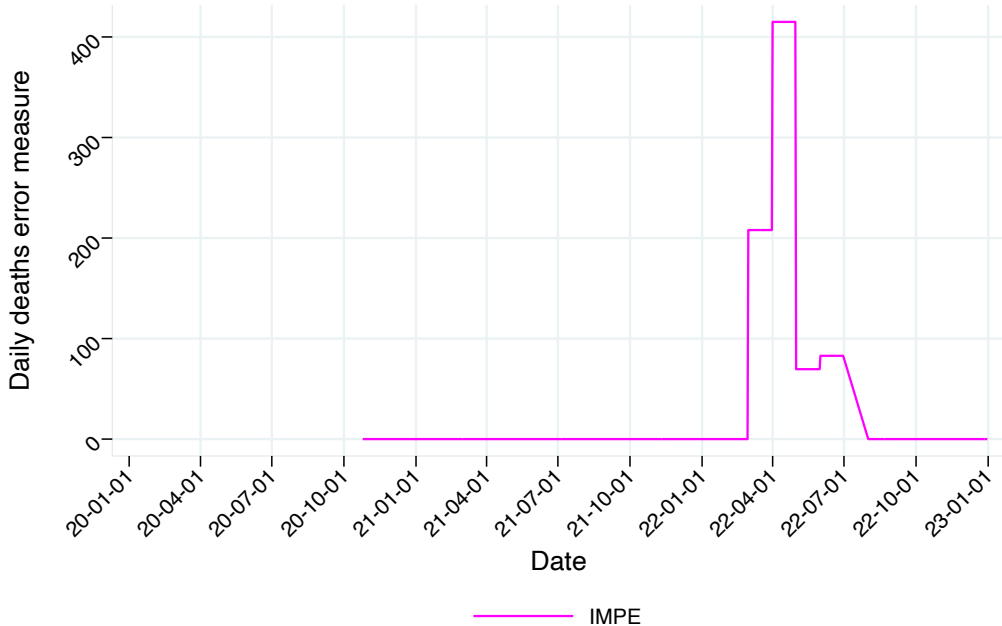
C19 daily deaths, average median absolute error

Tonga, IMPE, forecast only



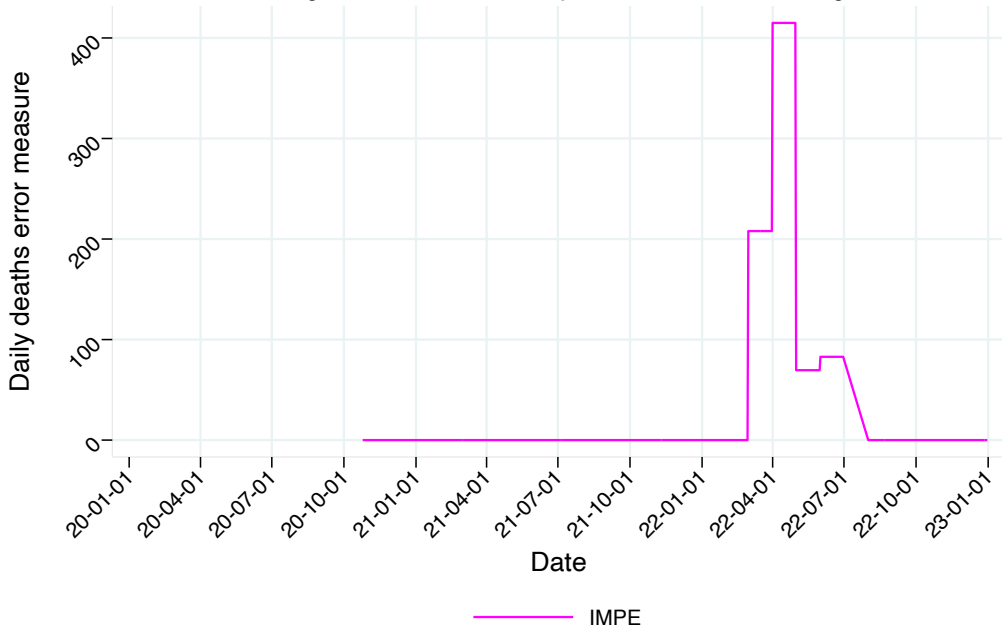
C19 daily deaths, average median absolute error

Tonga, all Models, forecast only



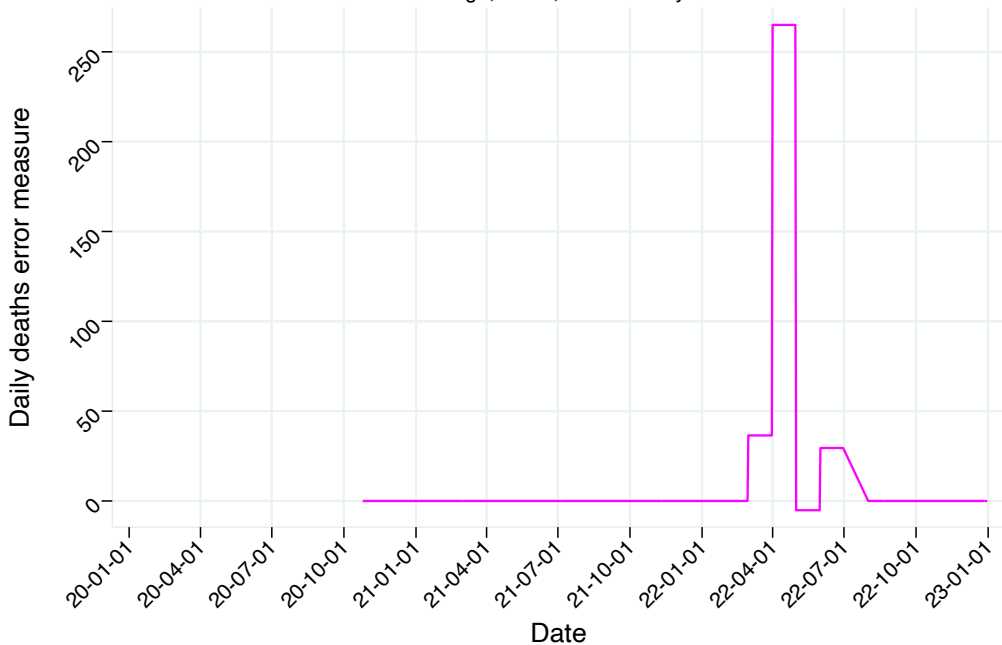
C19 daily deaths, average median absolute error

Tonga, all Models, forecast only; smoothed for better viewing



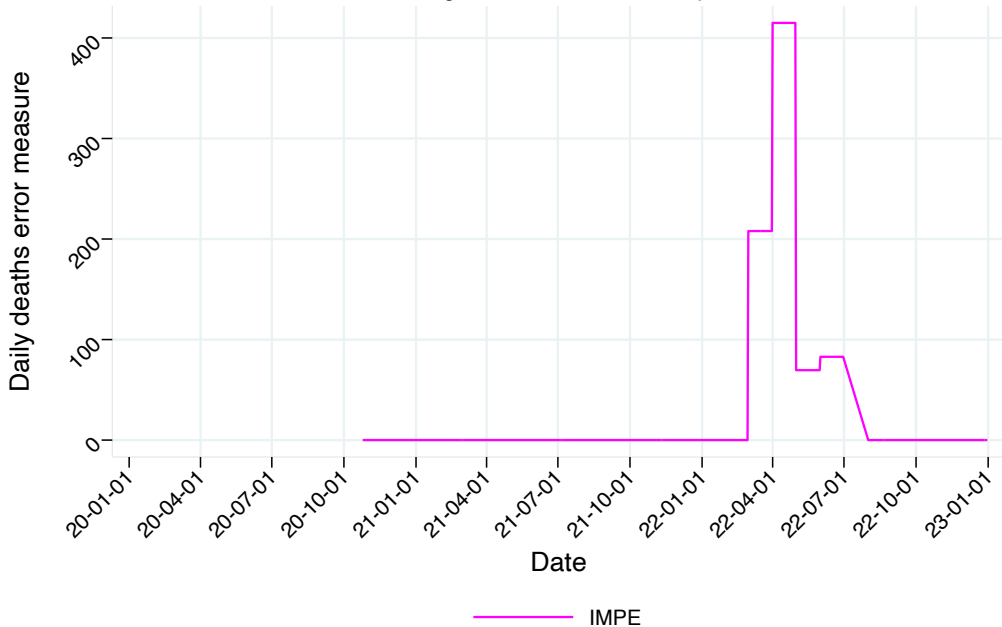
C19 daily deaths, average median percent error

Tonga, IMPE, forecast only



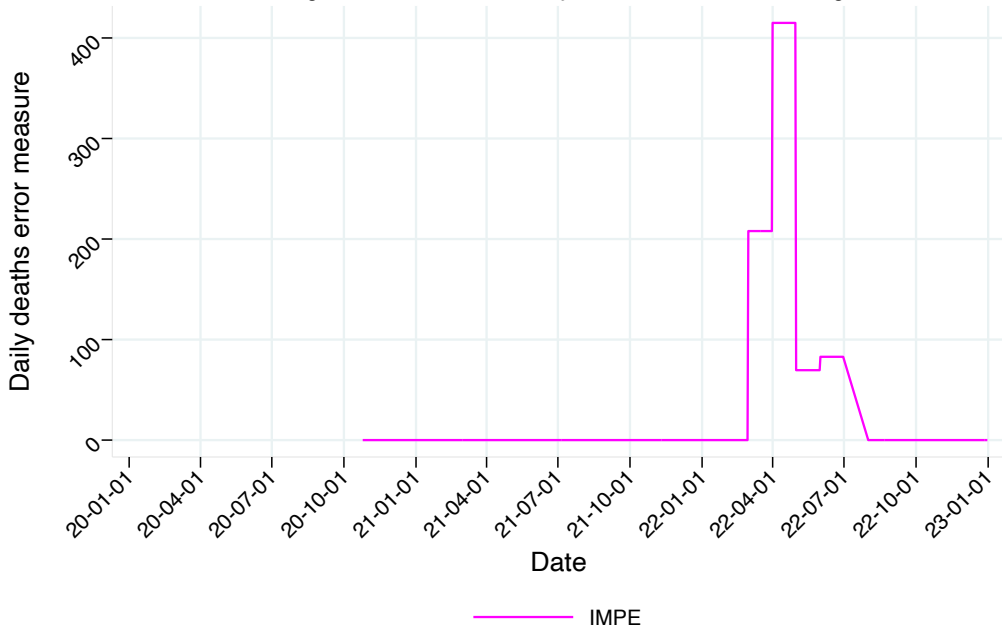
C19 daily deaths, average median percent error

Tonga, all Models, forecast only



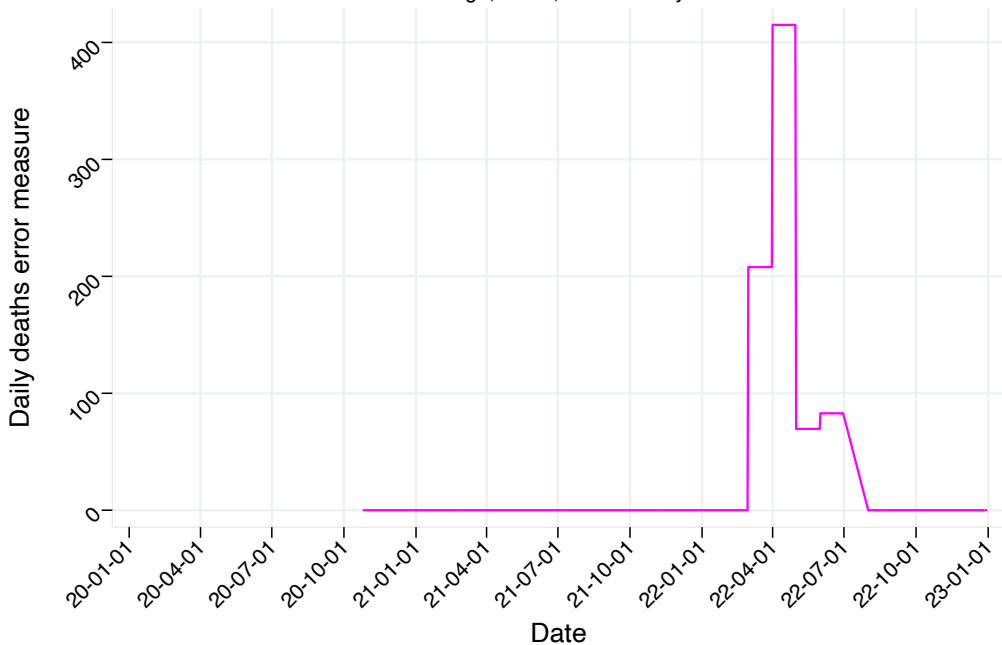
C19 daily deaths, average median percent error

Tonga, all Models, forecast only; smoothed for better viewing



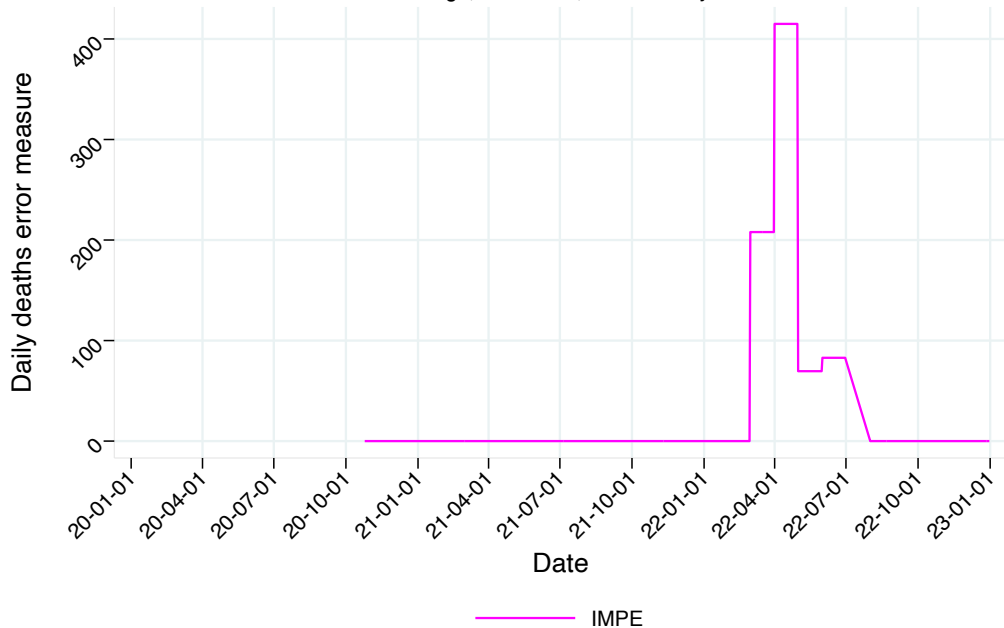
C19 daily deaths, average median absolute percent error

Tonga, IMPE, forecast only



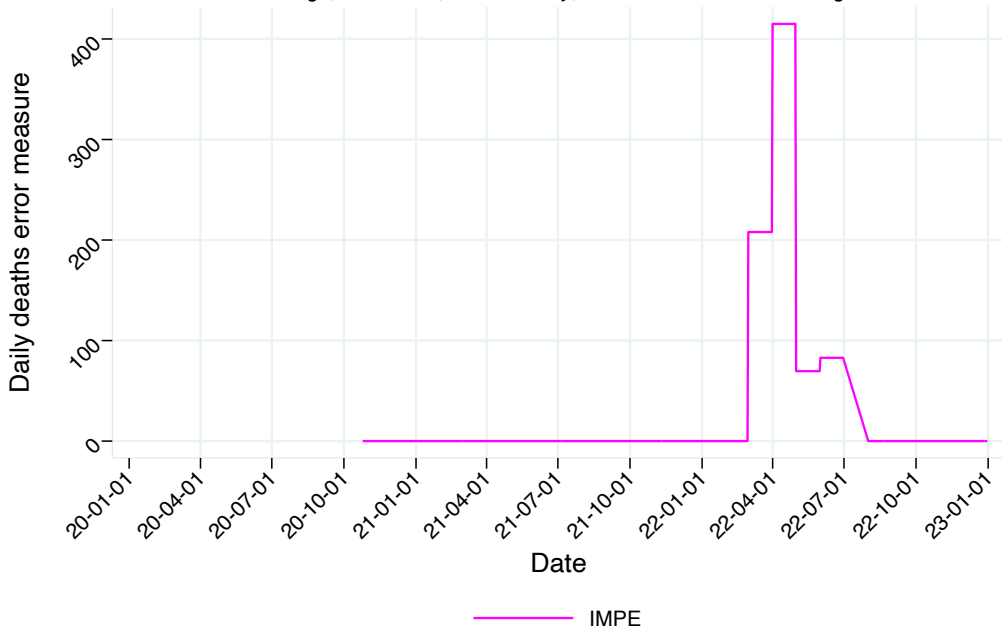
C19 daily deaths, average median absolute percent error

Tonga, all Models, forecast only



C19 daily deaths, average median absolute percent error

Tonga, all Models, forecast only; smoothed for better viewing



C19 daily deaths average MAPE over updates and calendar months

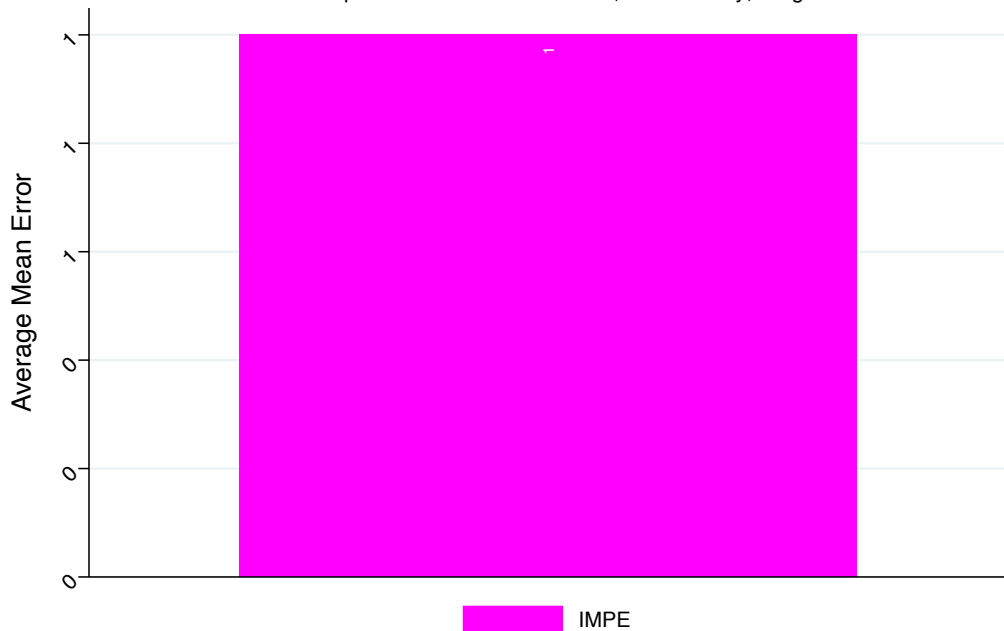
Tonga, IMPE, forecast only. MAPE: Median Absolute Percent Error

31



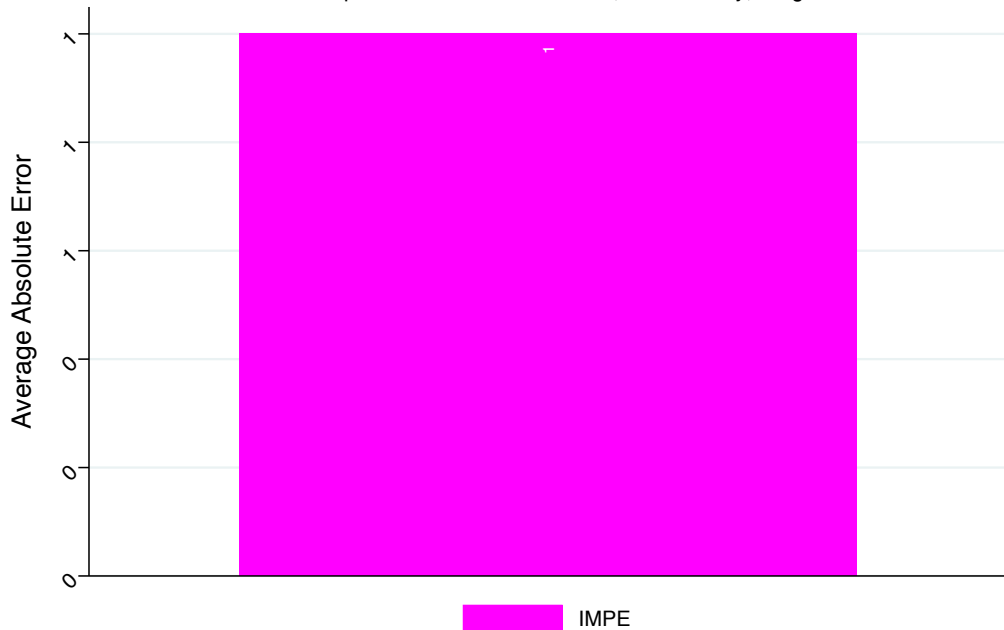
C19 daily deaths average of Mean Error

Over updates and calendar months; forecast only; Tonga



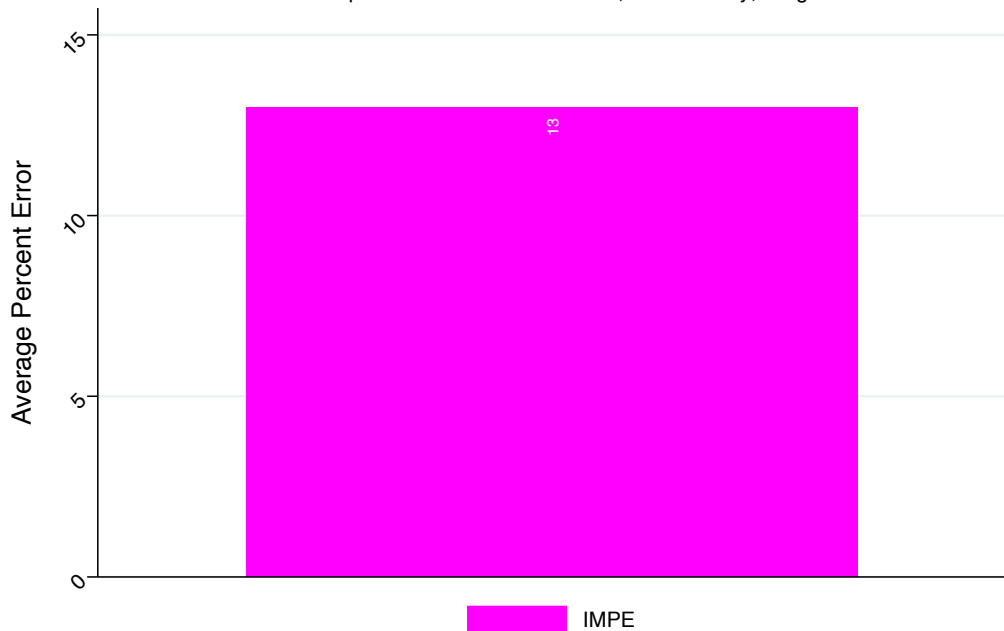
C19 daily deaths average of Absolute Error

Over updates and calendar months; forecast only; Tonga



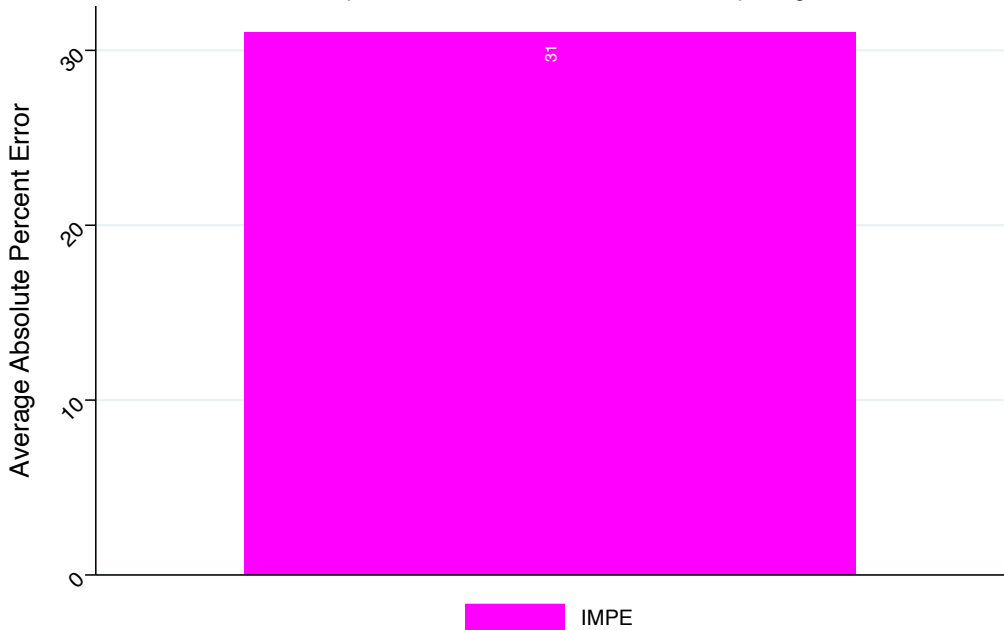
C19 daily deaths average of Percent Error

Over updates and calendar months; forecast only; Tonga



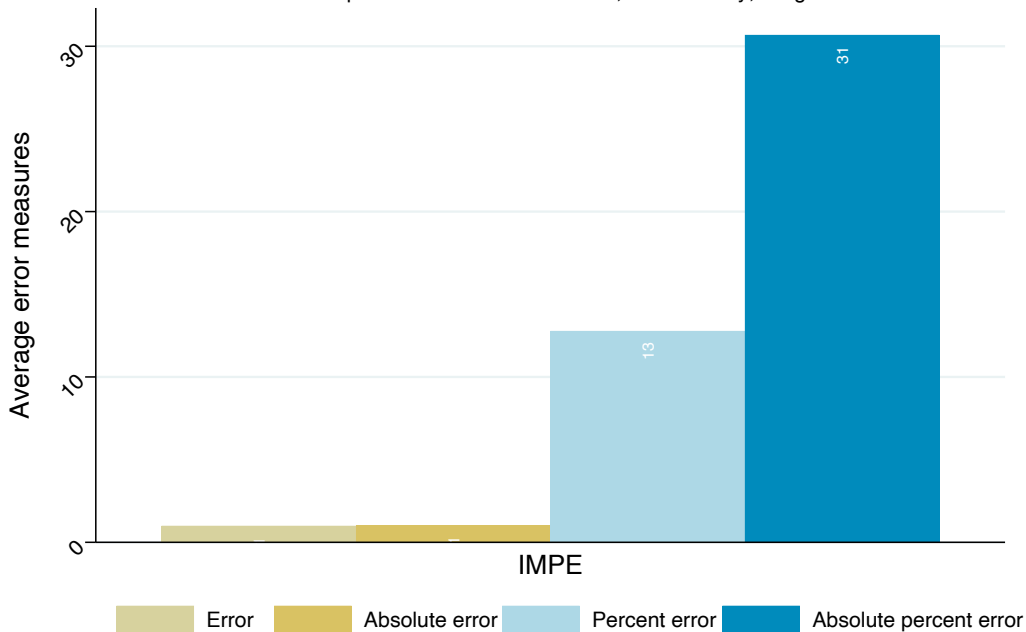
C19 daily deaths average of Absolute Percent Error

Over updates and calendar months; forecast only; Tonga



C19 daily deaths, models across average error measures

Over updates and calendar months; forecast only; Tonga



C19 daily deaths, average of error measures across models

Over updates and calendar months; forecast only; Tonga

