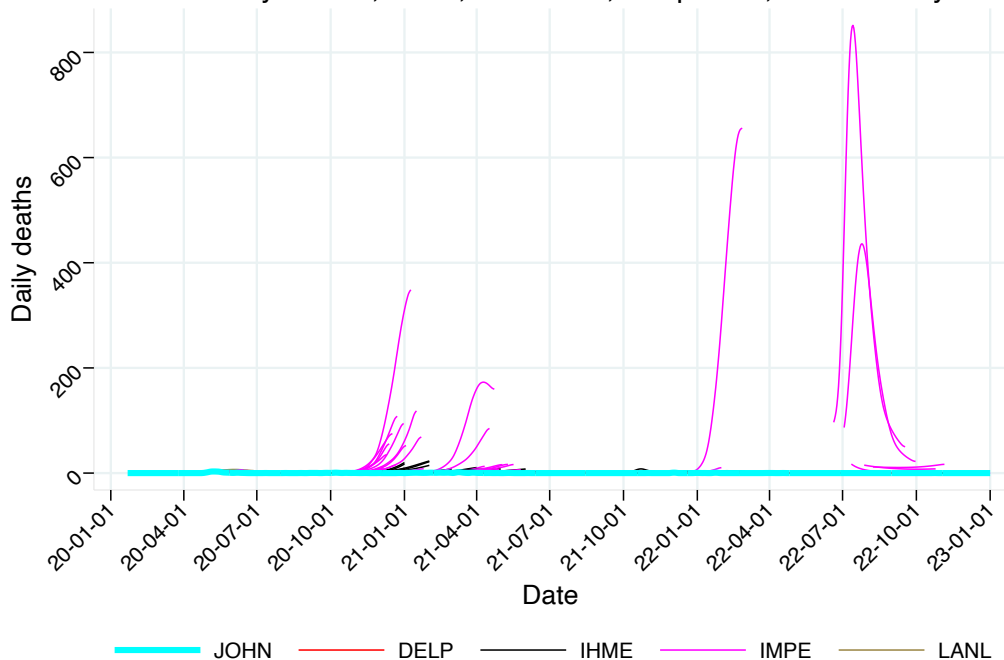
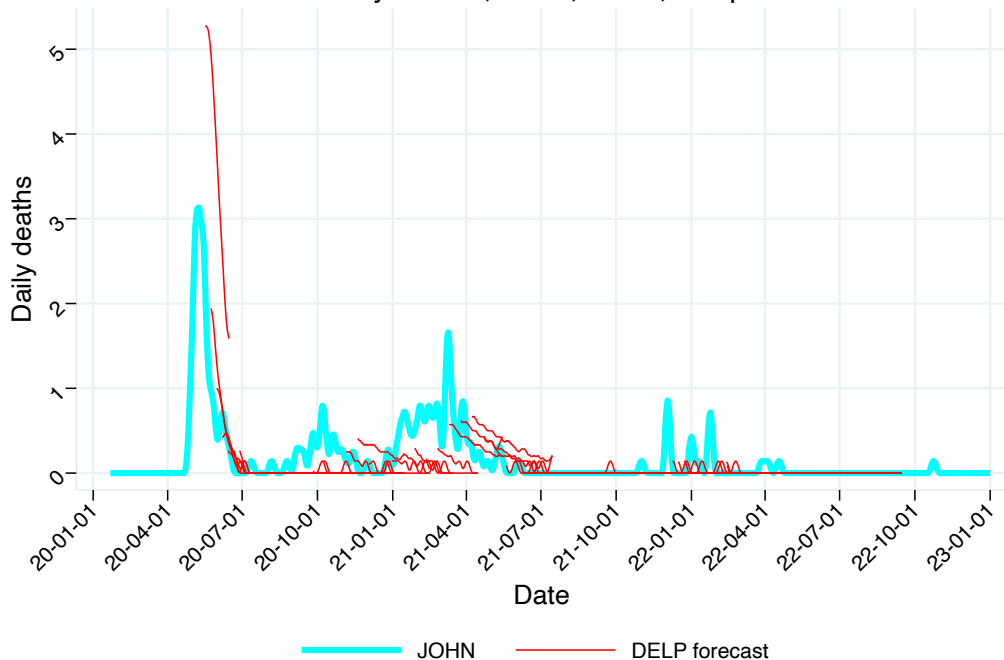


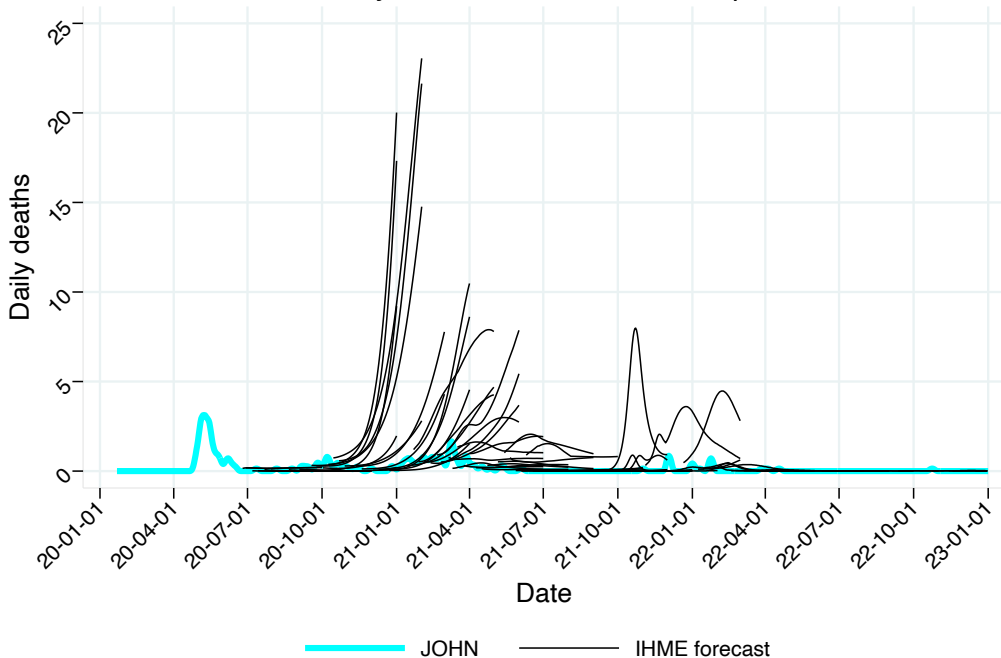
C19 daily deaths, Chad, all models, all updates, forecast only



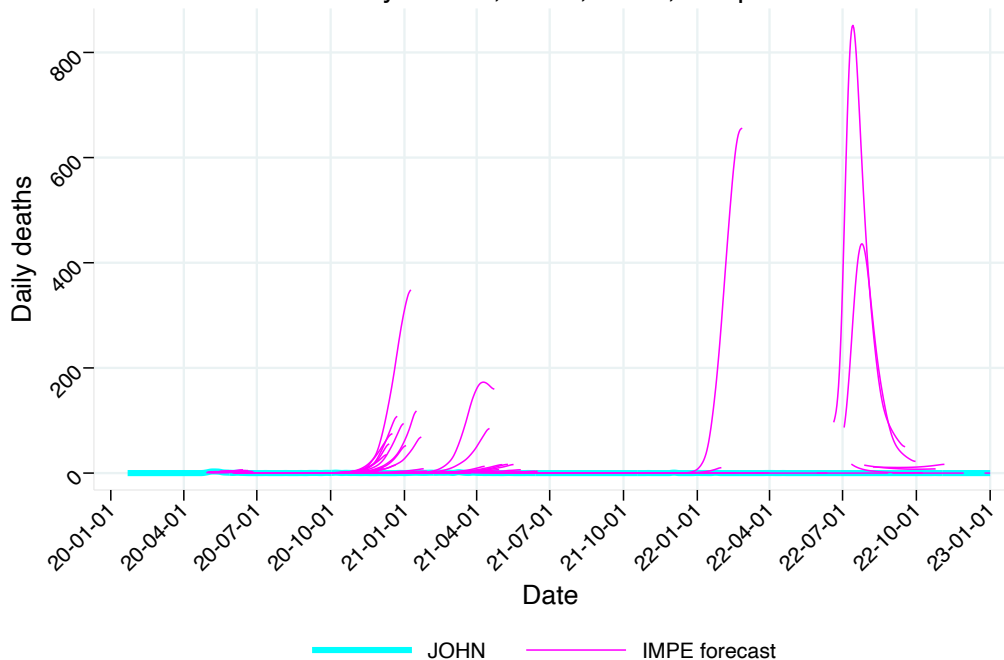
C19 daily deaths, Chad, DELP, all updates



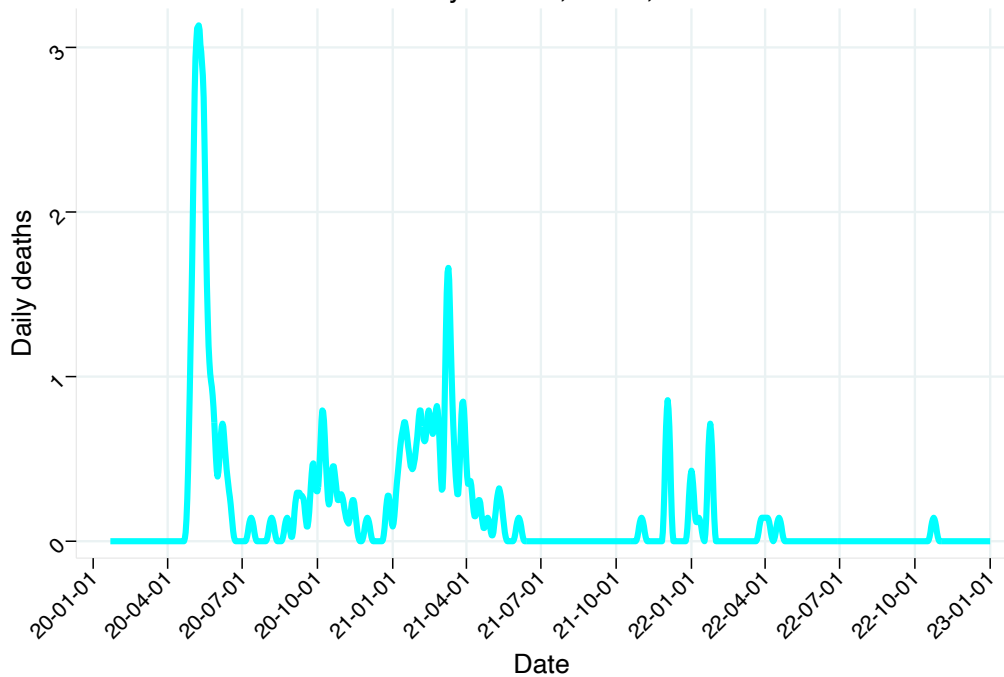
C19 daily deaths, Chad, IHME, all updates



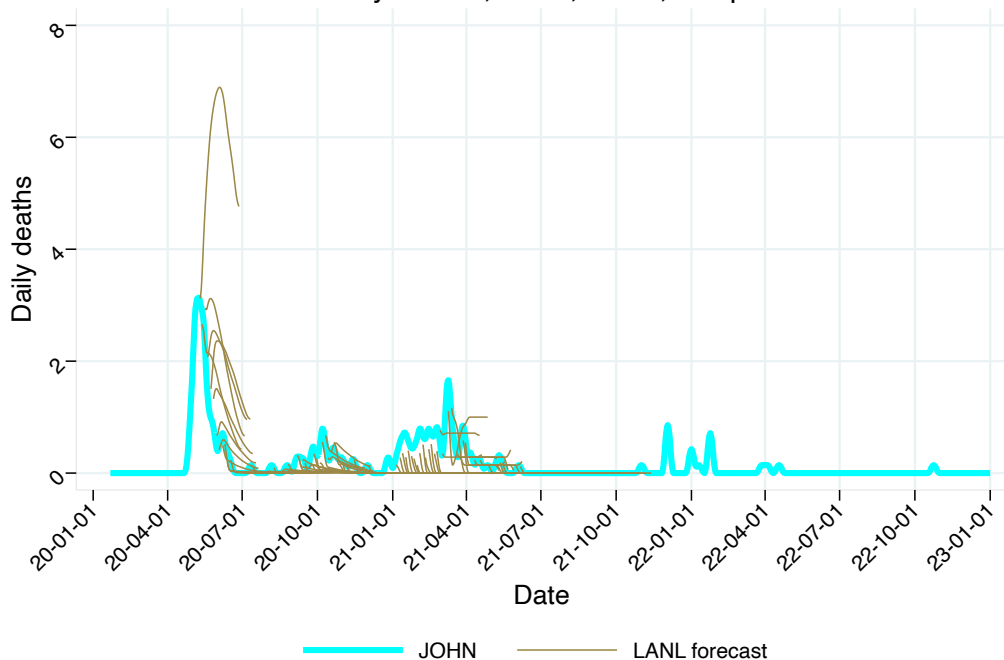
C19 daily deaths, Chad, IMPE, all updates



C19 daily deaths, Chad, JOHN

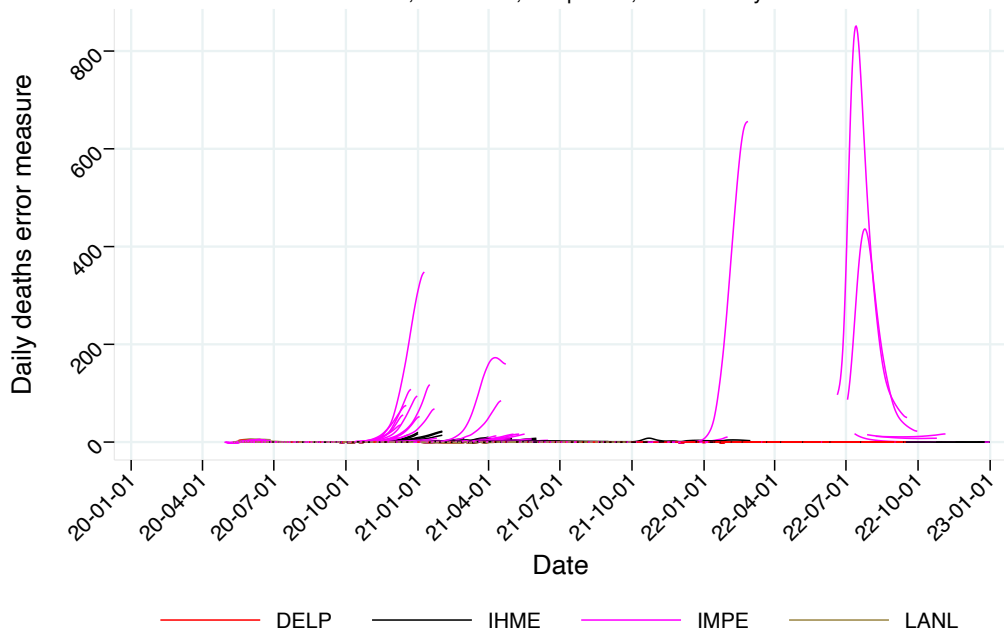


C19 daily deaths, Chad, LANL, all updates



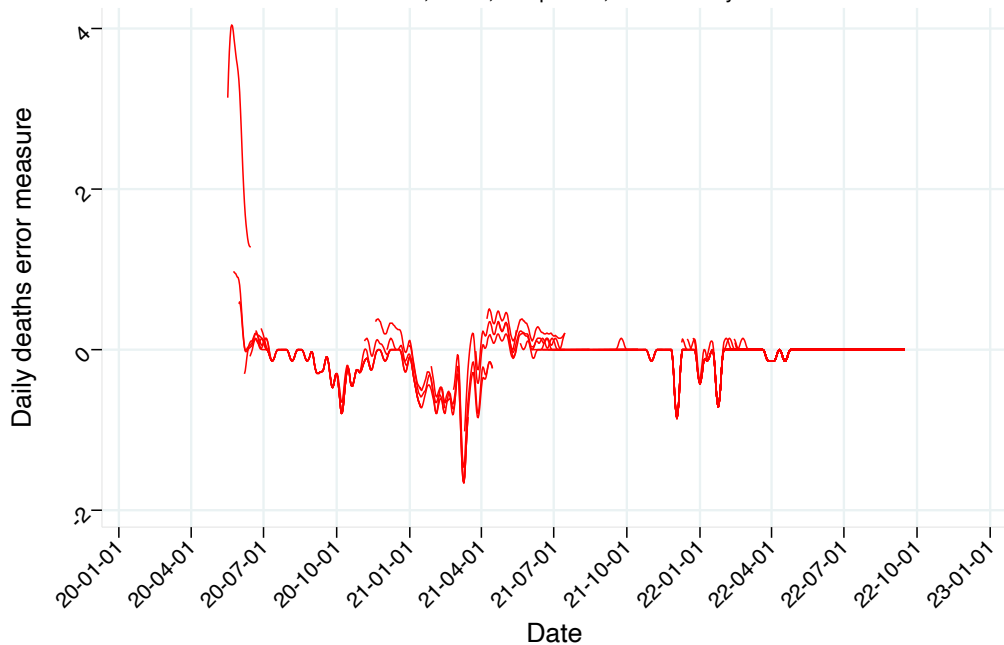
C19 daily deaths error

Chad, all Models, all updates, forecast only



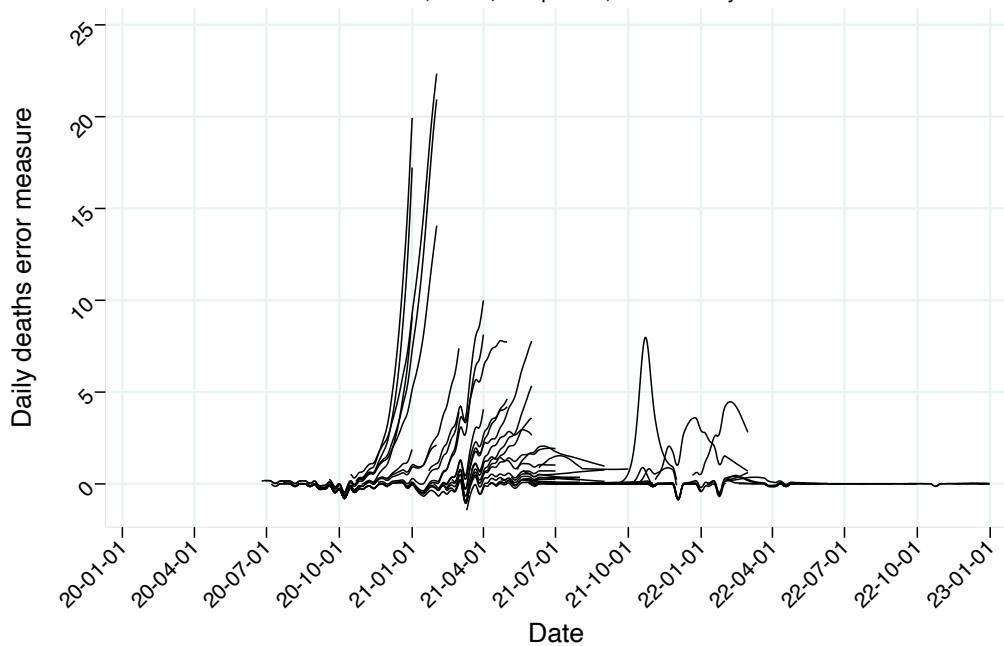
C19 daily deaths error

Chad, DELP, all updates, forecast only



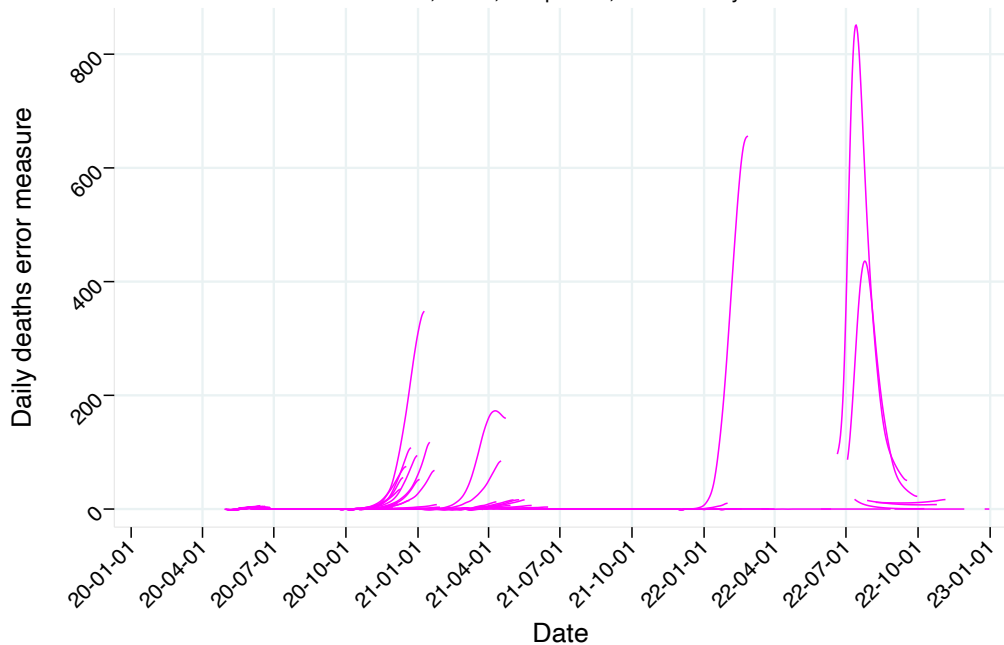
C19 daily deaths error

Chad, IHME, all updates, forecast only



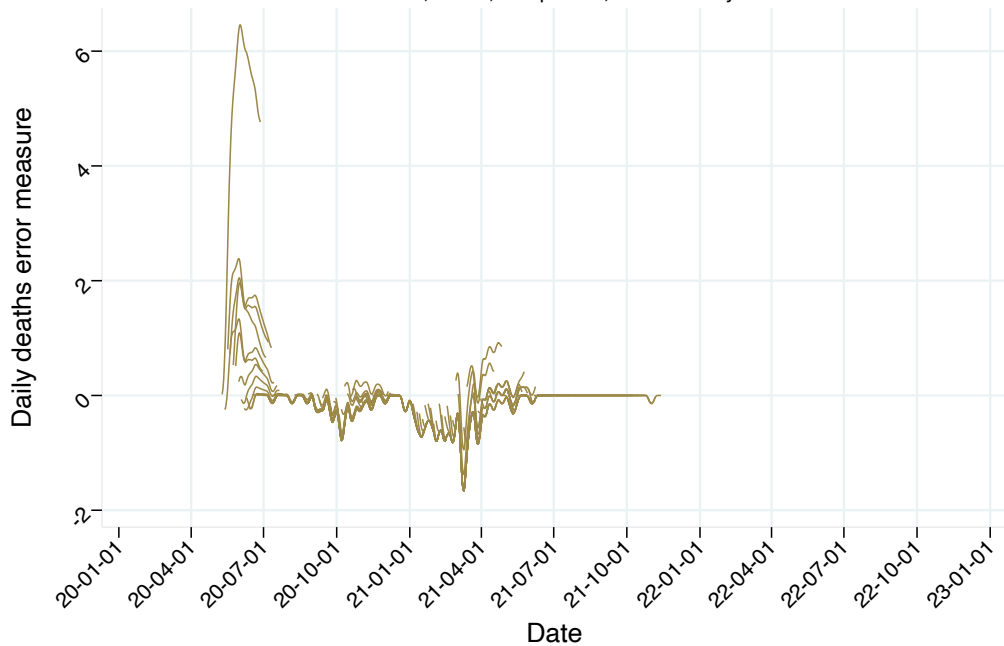
C19 daily deaths error

Chad, IMPE, all updates, forecast only



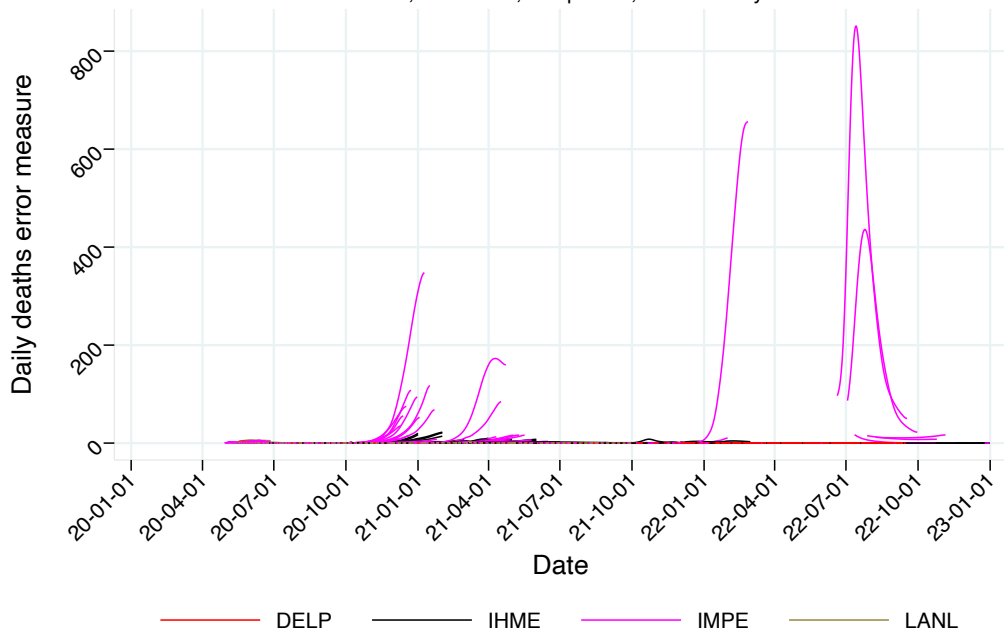
C19 daily deaths error

Chad, LANL, all updates, forecast only



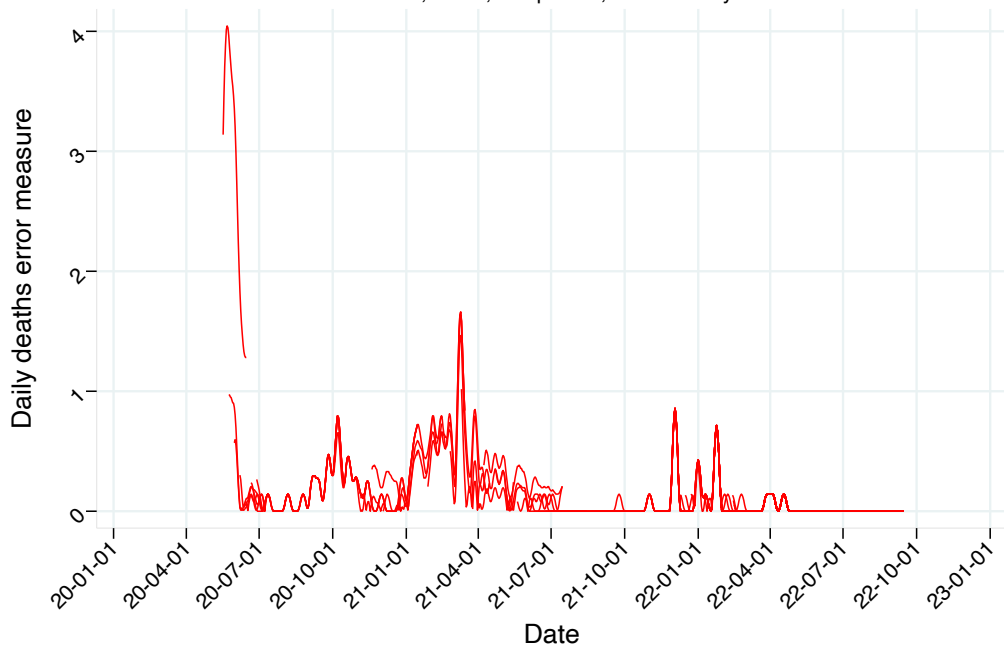
C19 daily deaths absolute error

Chad, all Models, all updates, forecast only



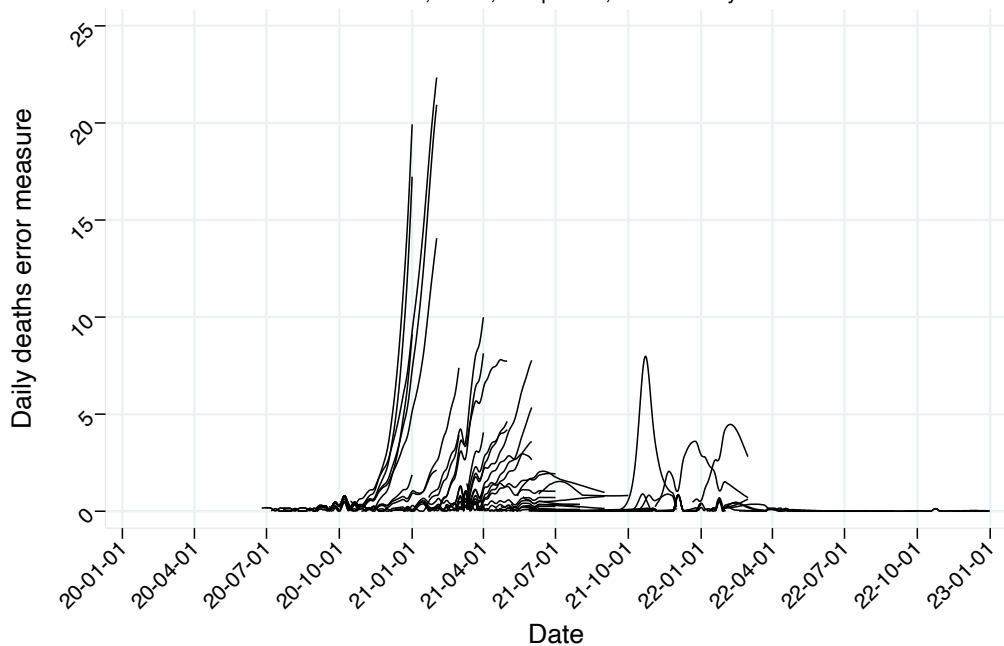
C19 daily deaths absolute error

Chad, DELP, all updates, forecast only



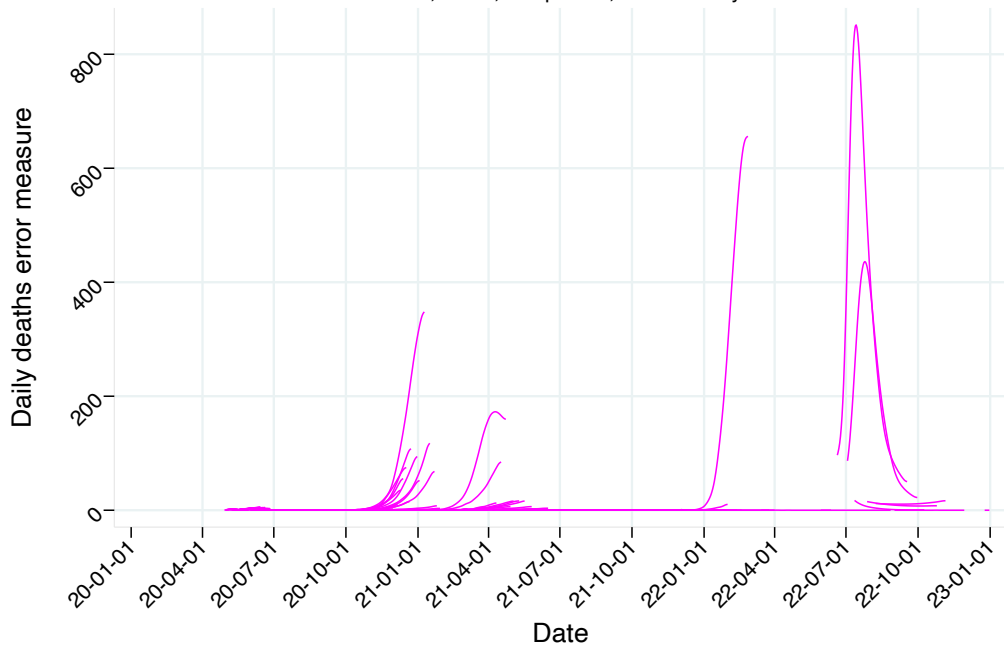
C19 daily deaths absolute error

Chad, IHME, all updates, forecast only



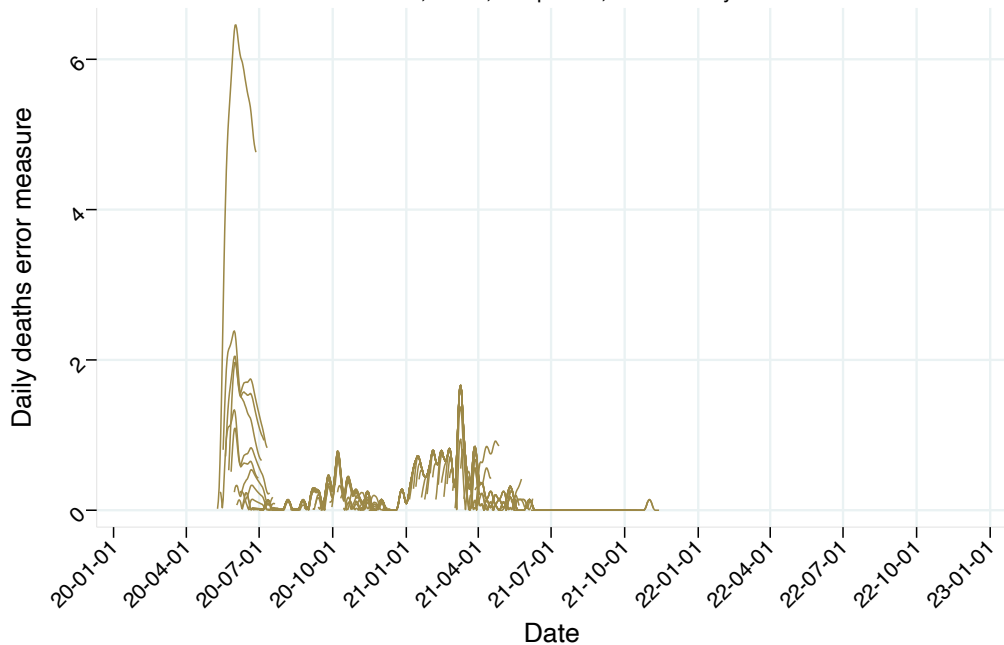
C19 daily deaths absolute error

Chad, IMPE, all updates, forecast only



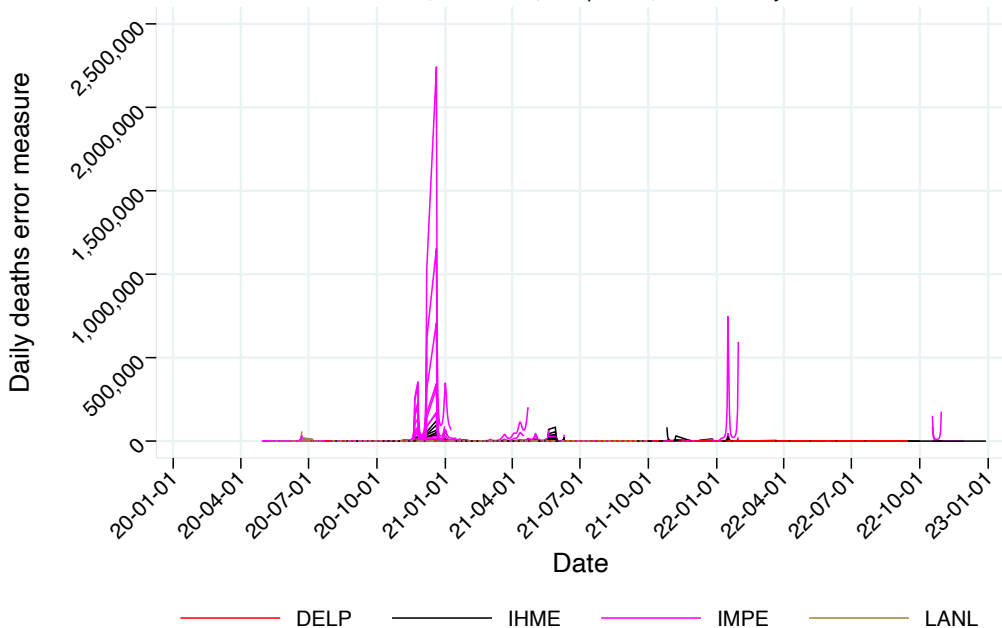
C19 daily deaths absolute error

Chad, LANL, all updates, forecast only



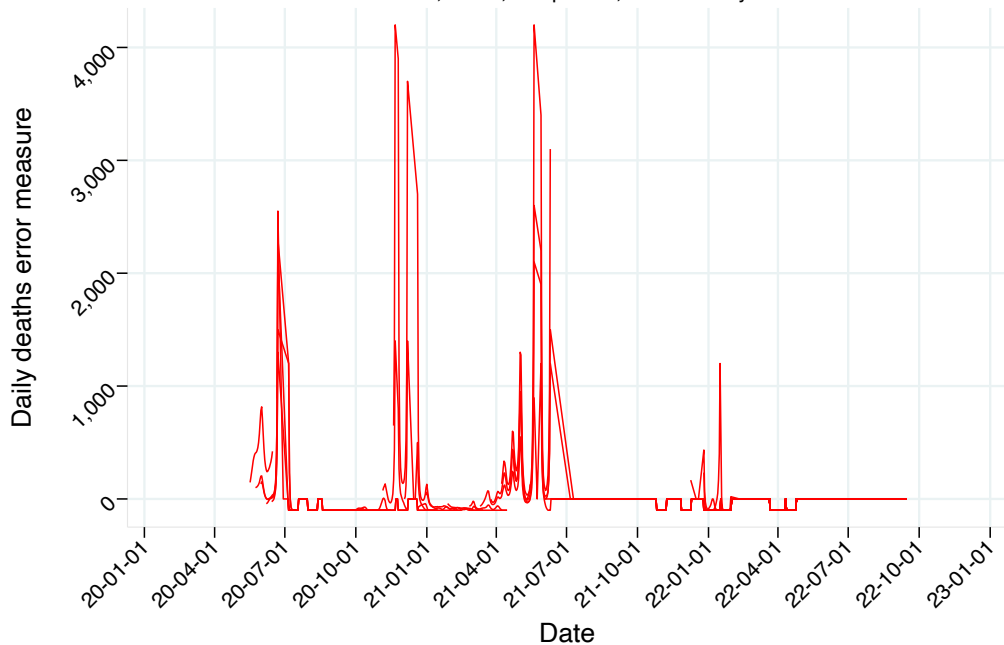
C19 daily deaths percent error

Chad, all Models, all updates, forecast only



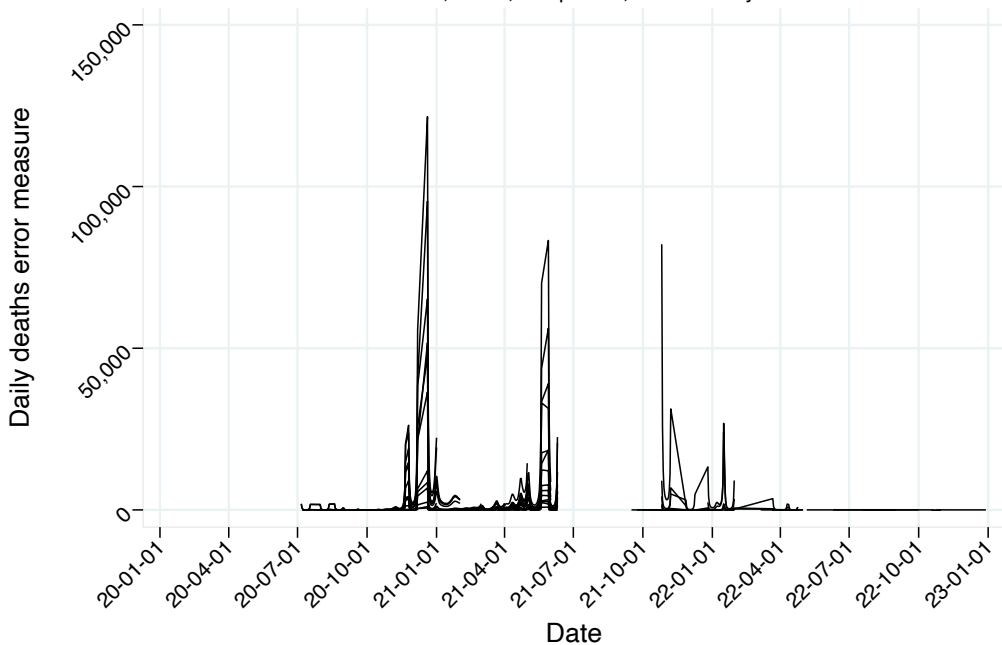
C19 daily deaths percent error

Chad, DELP, all updates, forecast only



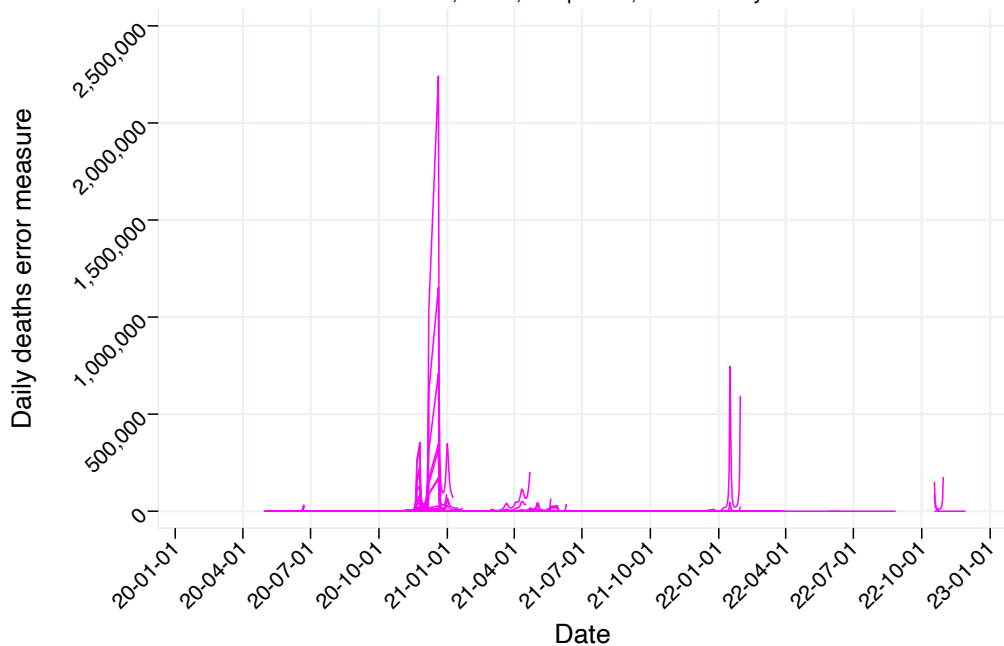
C19 daily deaths percent error

Chad, IHME, all updates, forecast only



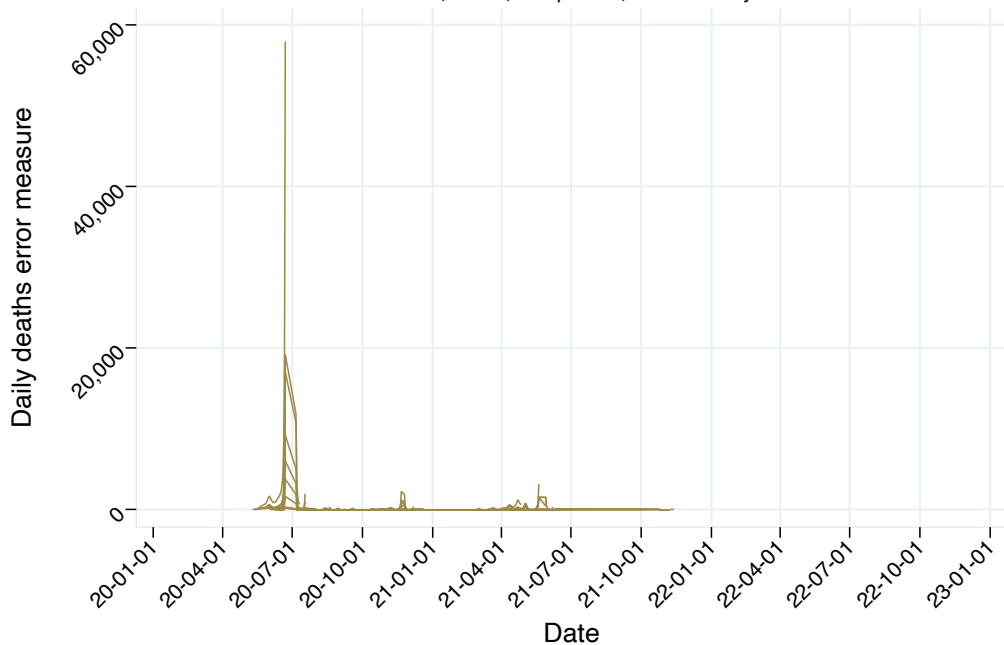
C19 daily deaths percent error

Chad, IMPE, all updates, forecast only



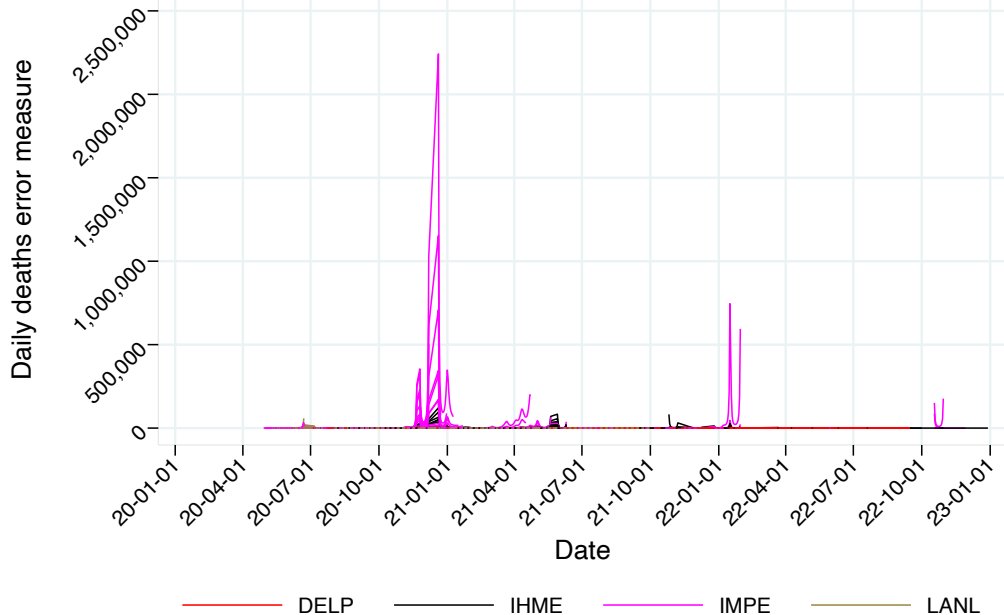
C19 daily deaths percent error

Chad, LANL, all updates, forecast only



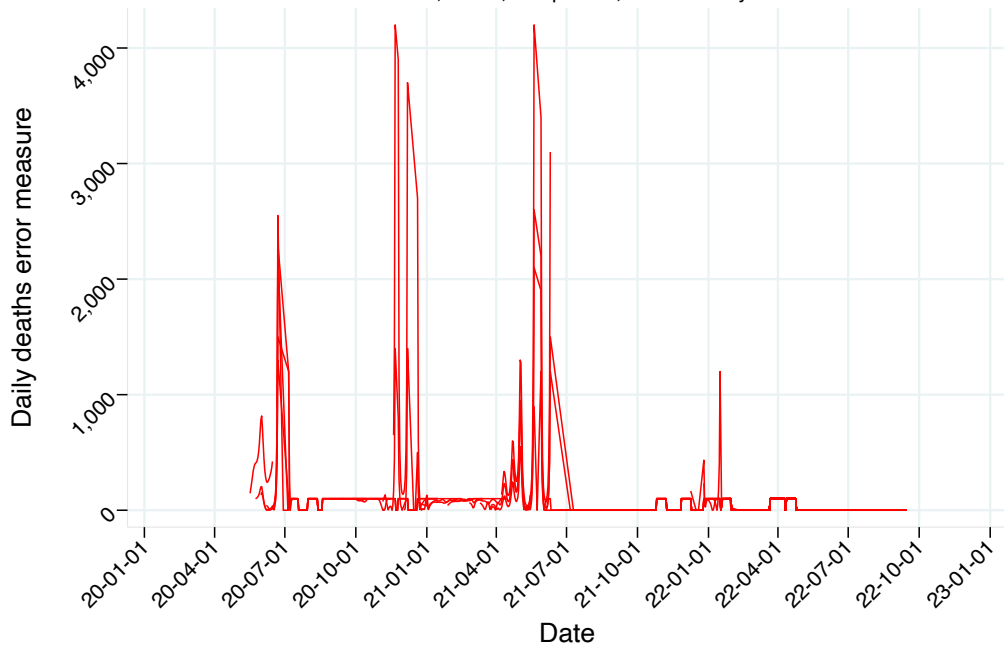
C19 daily deaths absolute percent error

Chad, ALL MODELS, all updates, forecast only



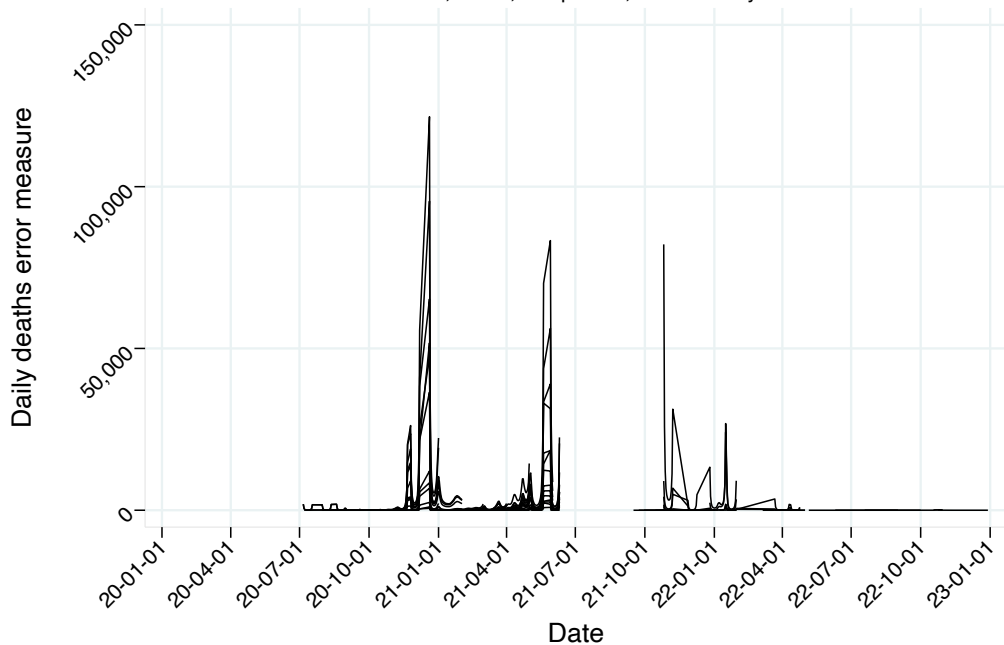
C19 daily deaths absolute percent error

Chad, DELP, all updates, forecast only



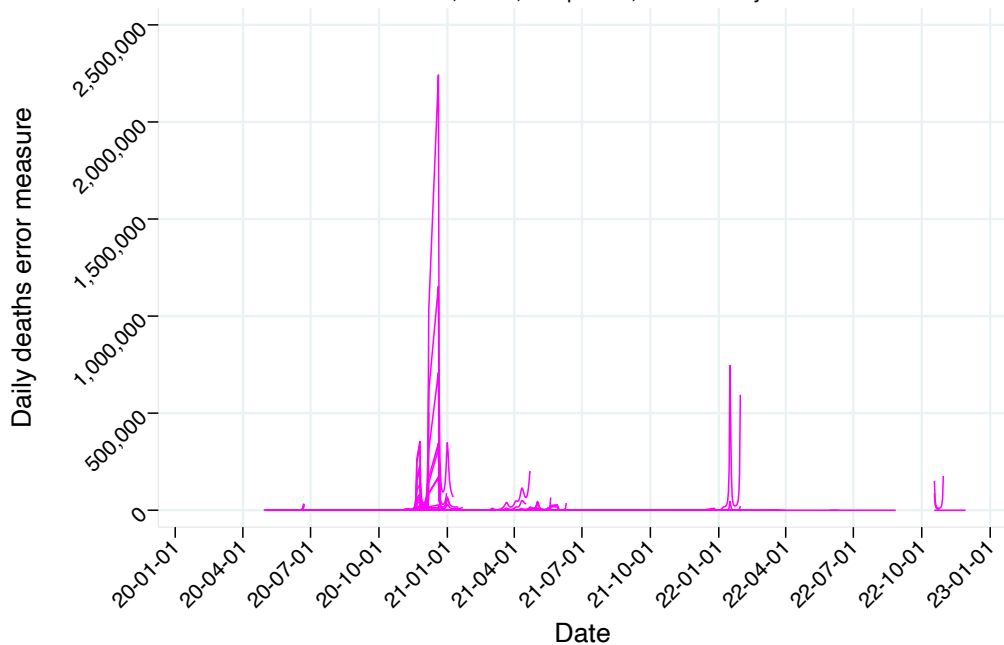
C19 daily deaths absolute percent error

Chad, IHME, all updates, forecast only



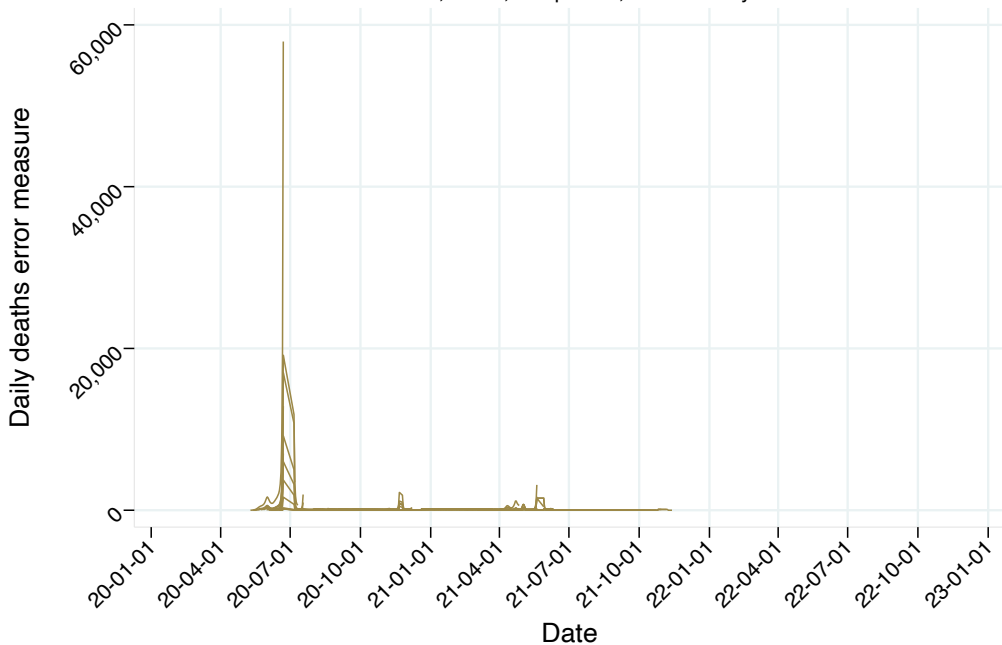
C19 daily deaths absolute percent error

Chad, IMPE, all updates, forecast only



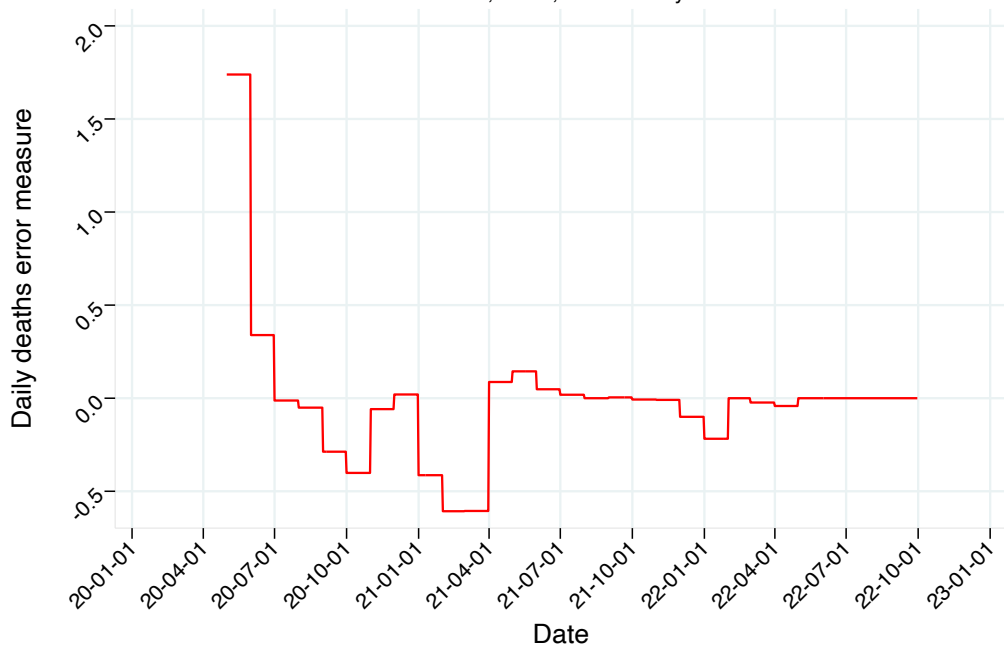
C19 deaths absolute percent error

Chad, LANL, all updates, forecast only



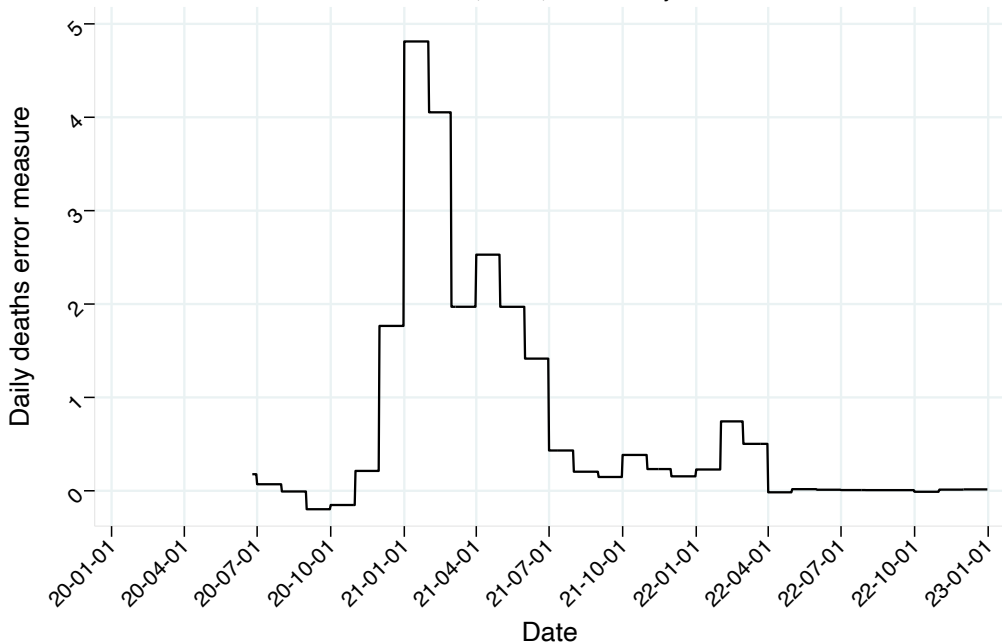
C19 daily deaths, average median error

Chad, DELP, forecast only



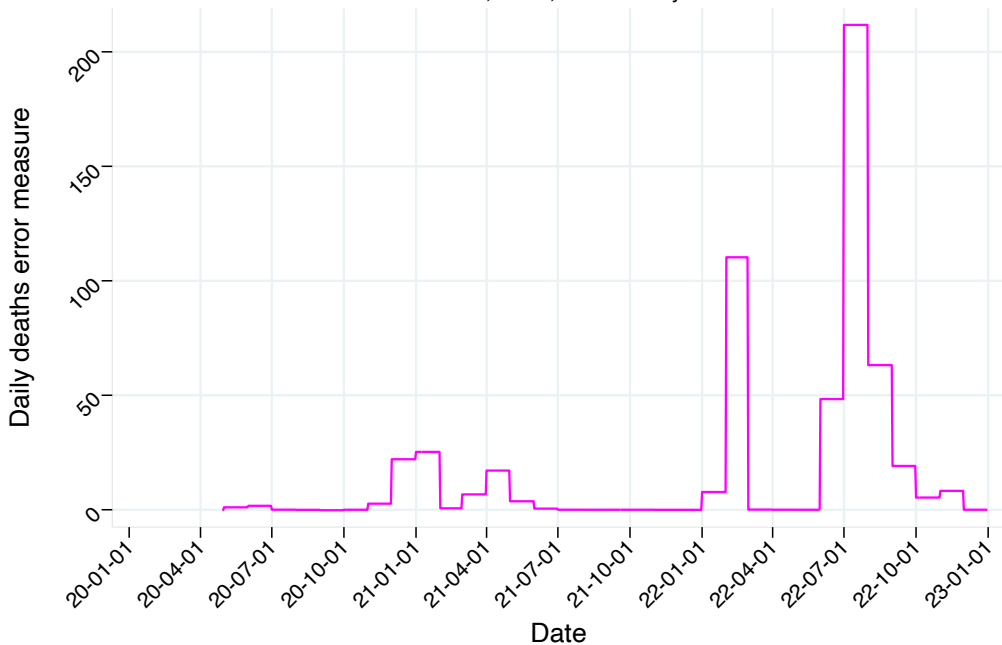
C19 daily deaths, average median error

Chad, IHME, forecast only



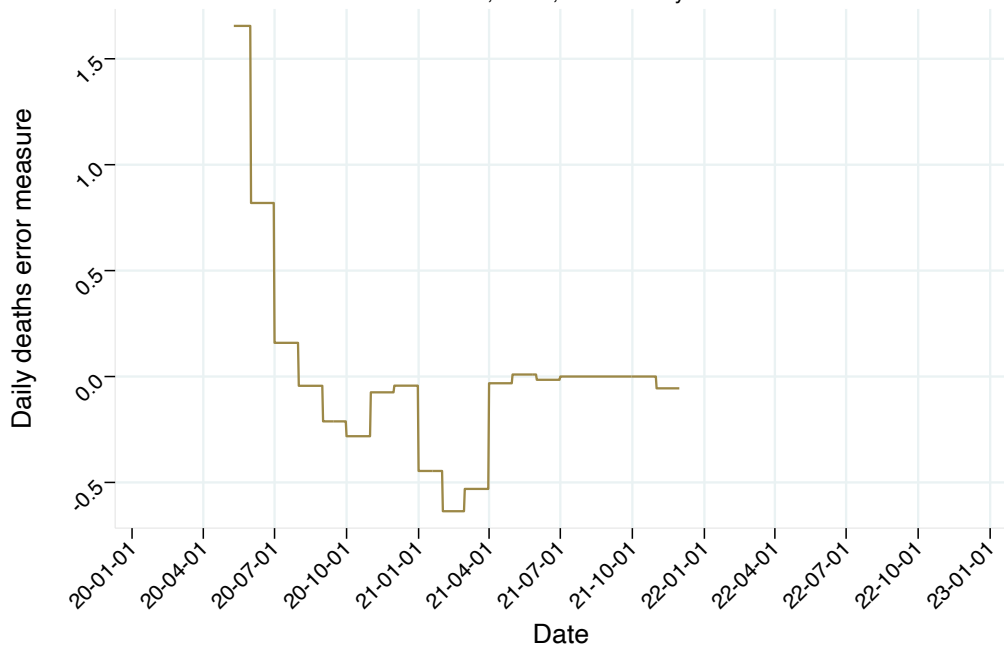
C19 daily deaths, average median error

Chad, IMPE, forecast only



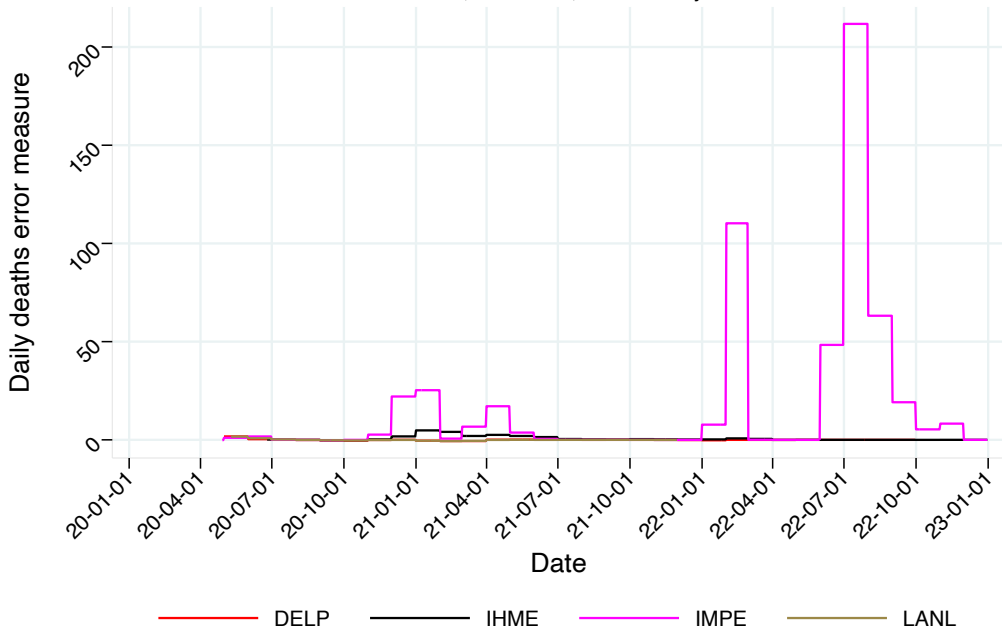
C19 daily deaths, average median error

Chad, LANL, forecast only



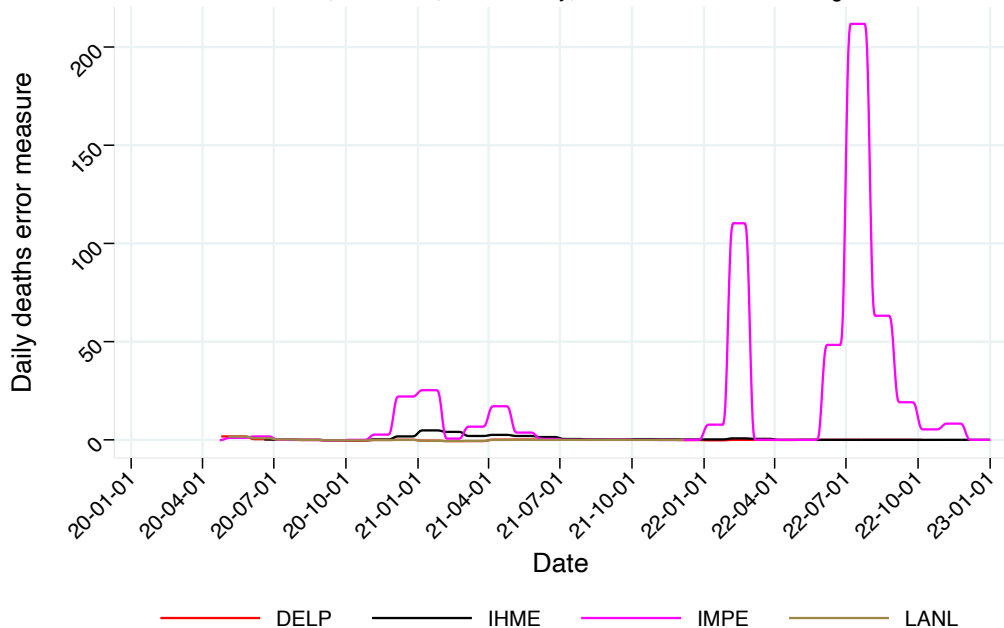
C19 daily deaths, average median error

Chad, all Models, forecast only



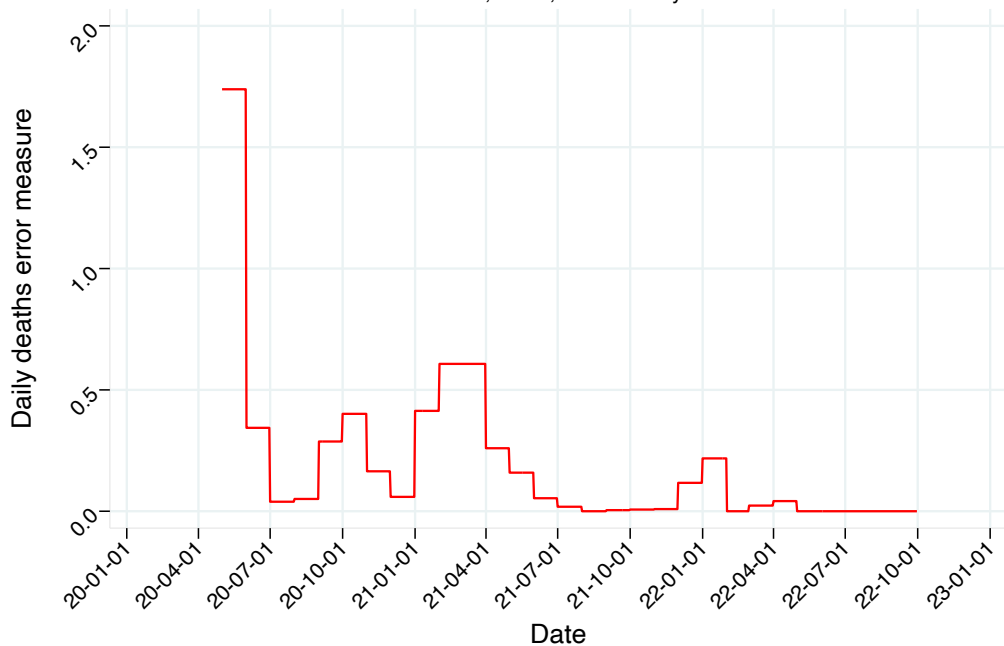
C19 daily deaths, average median error

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



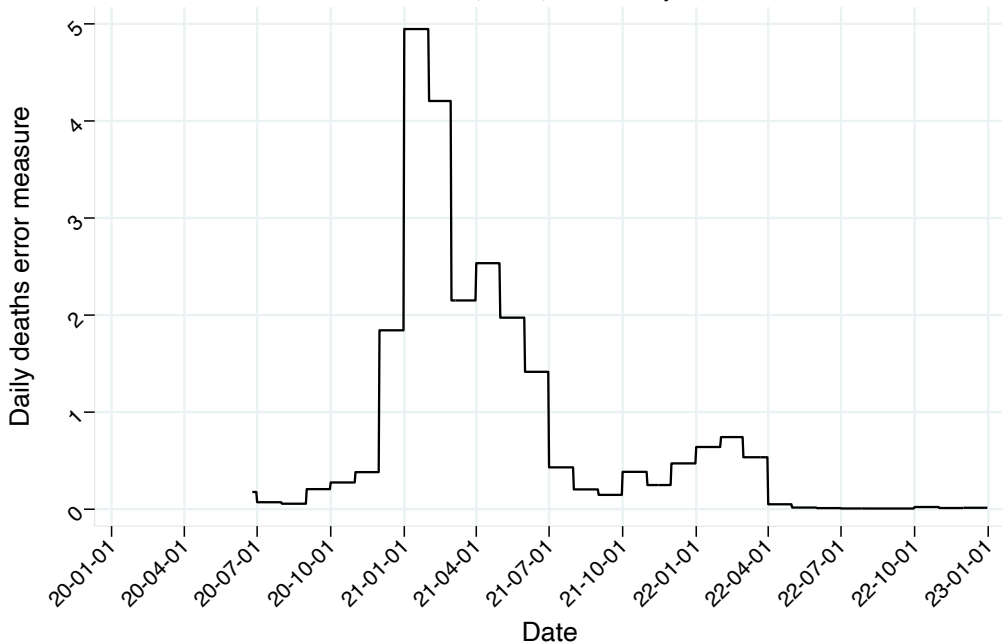
C19 daily deaths, average median absolute error

Chad, DELP, forecast only



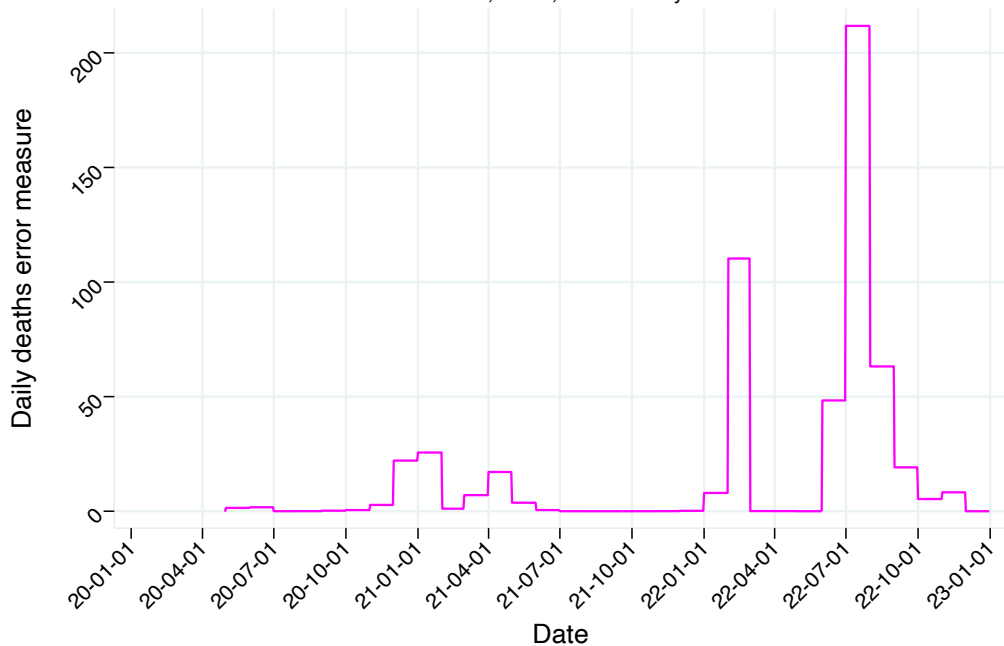
C19 daily deaths, average median absolute error

Chad, IHME, forecast only



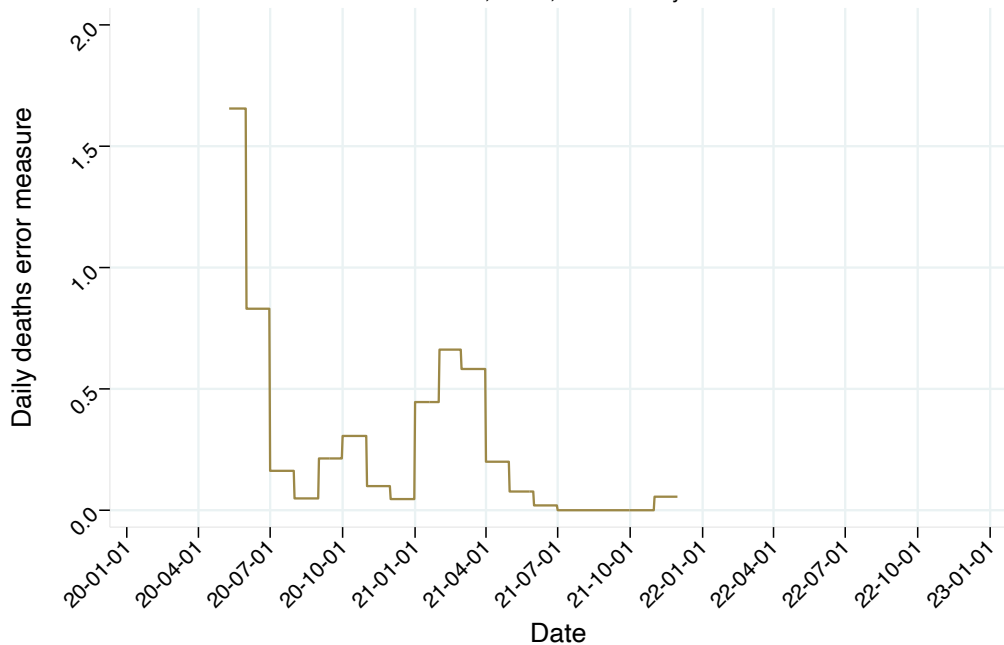
C19 daily deaths, average median absolute error

Chad, IMPE, forecast only



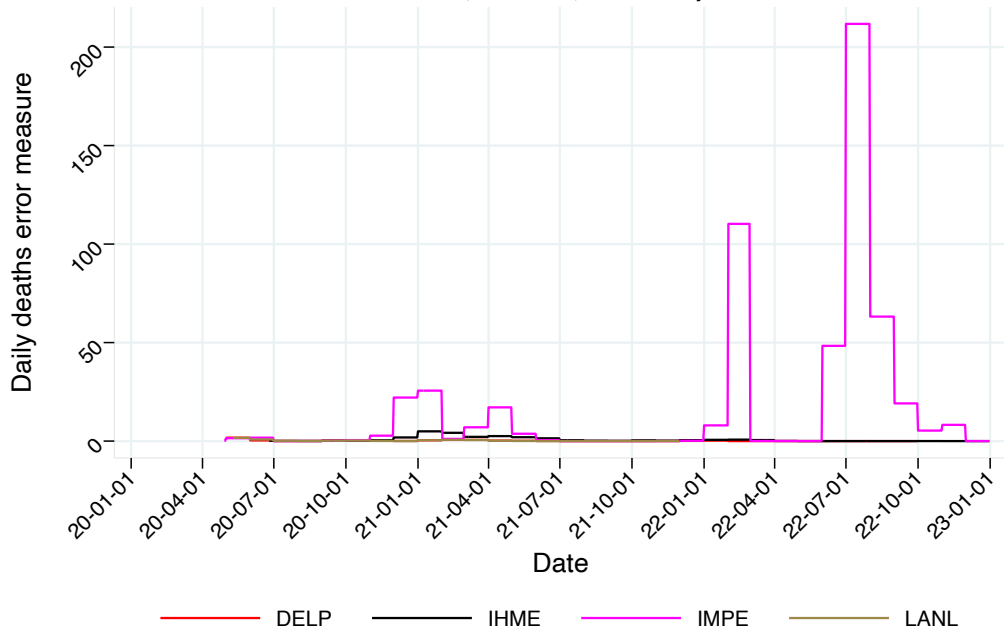
C19 daily deaths, average median absolute error

Chad, LANL, forecast only



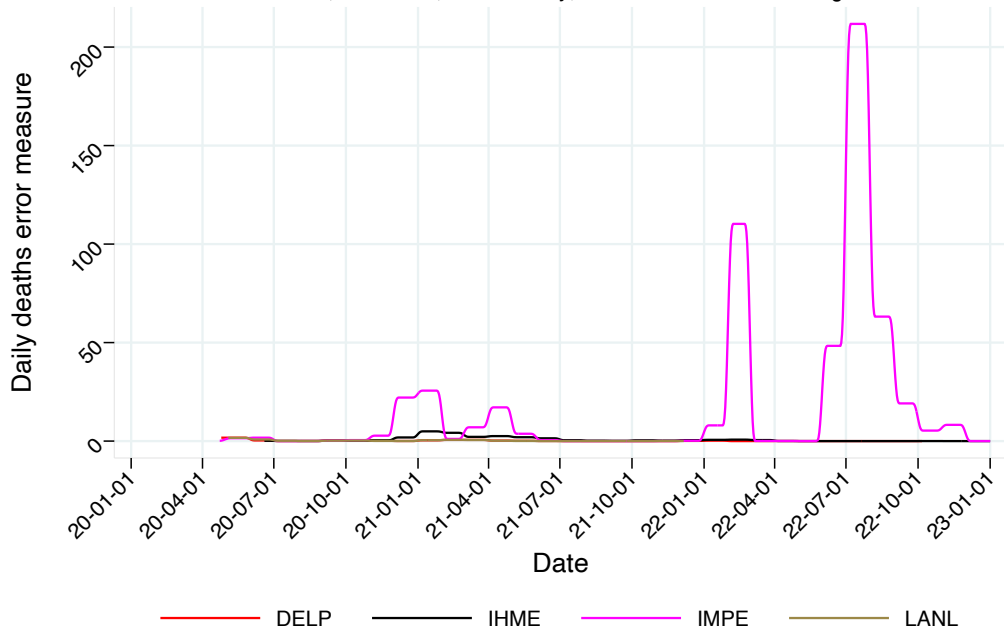
C19 daily deaths, average median absolute error

Chad, all Models, forecast only



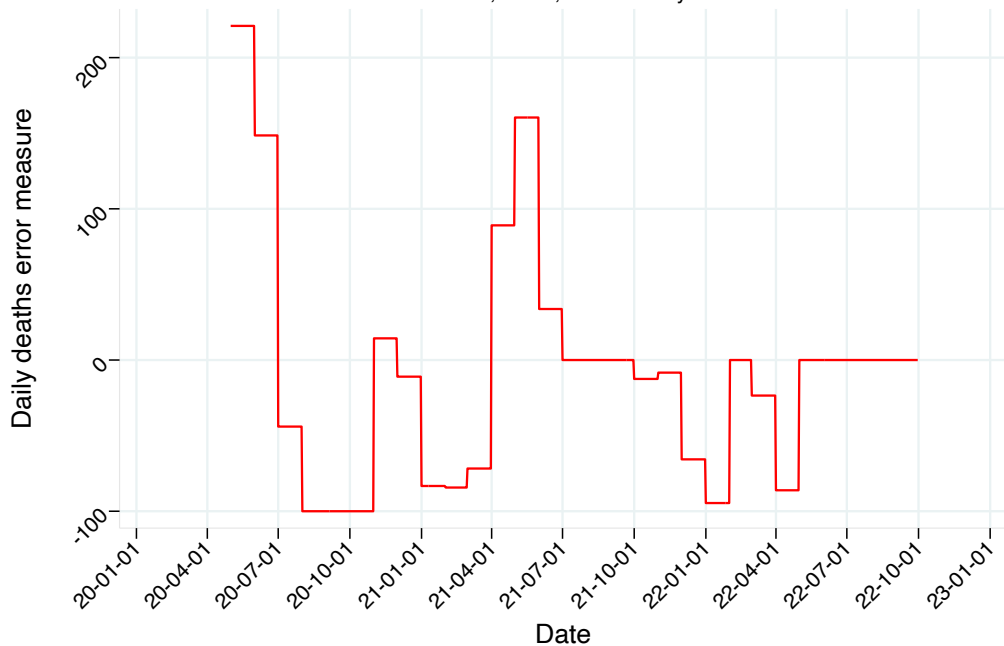
C19 daily deaths, average median absolute error

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



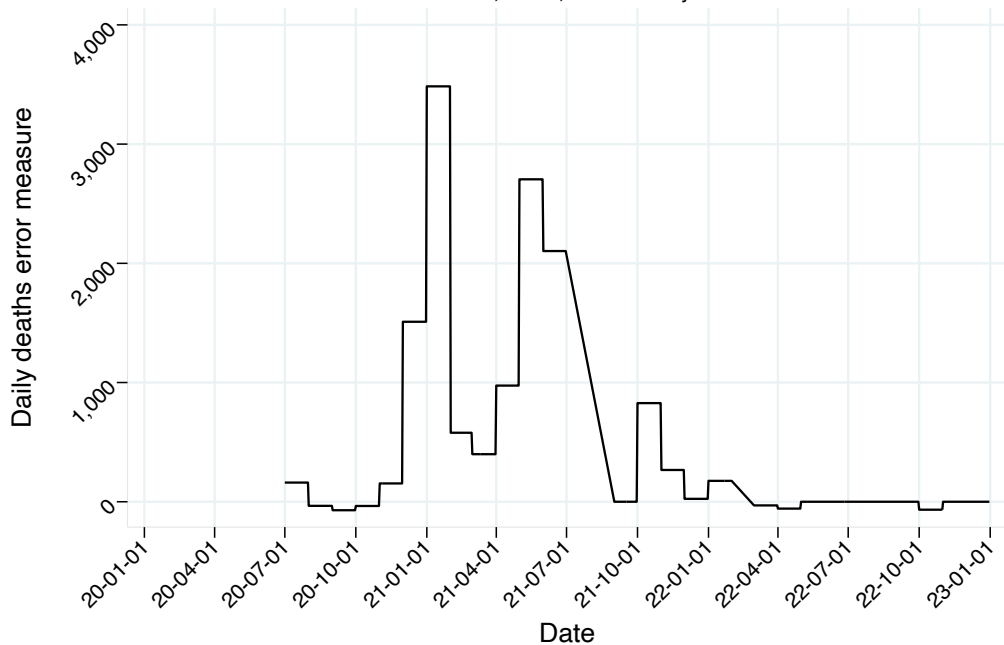
C19 daily deaths, average median percent error

Chad, DELP, forecast only



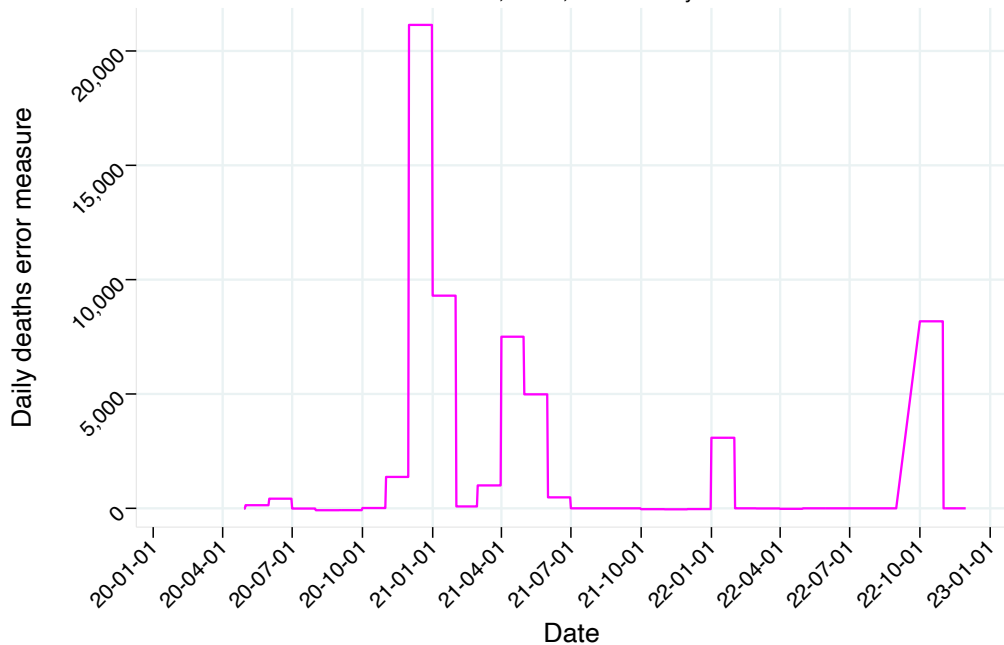
C19 daily deaths, average median percent error

Chad, IHME, forecast only



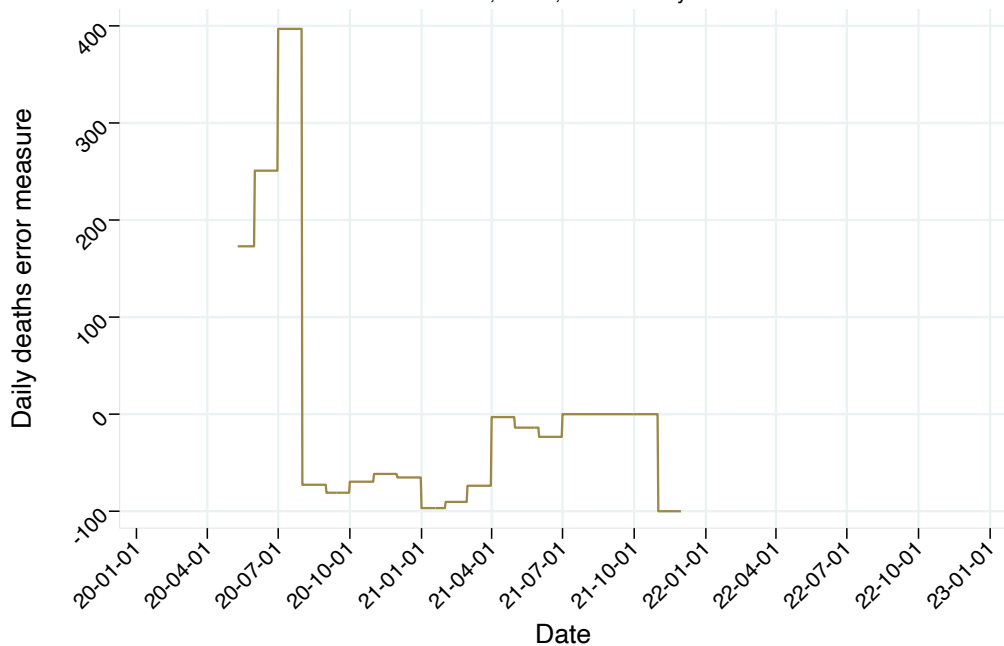
C19 daily deaths, average median percent error

Chad, IMPE, forecast only



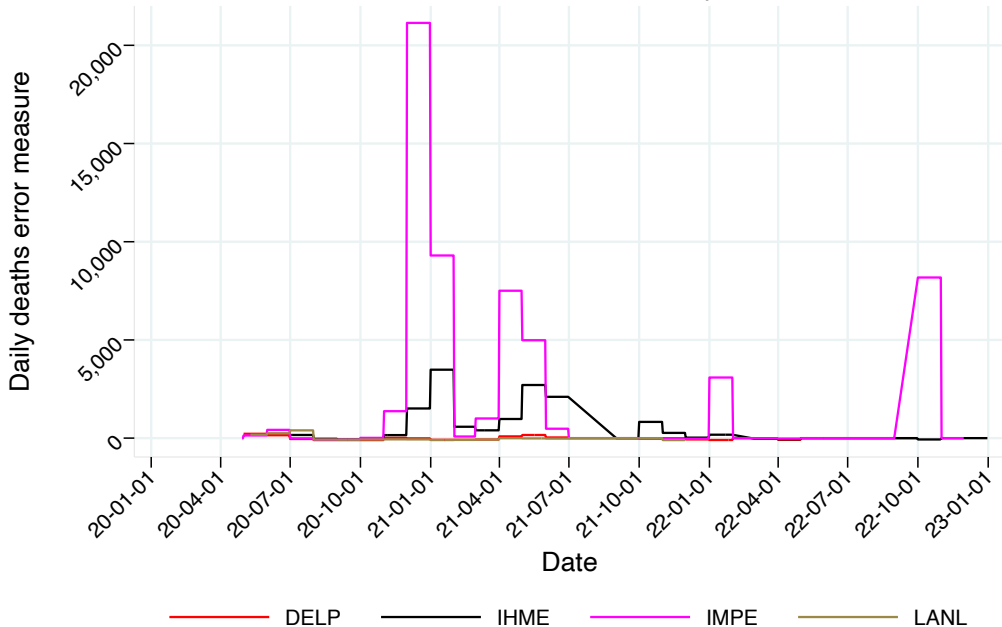
C19 daily deaths, average median percent error

Chad, LANL, forecast only



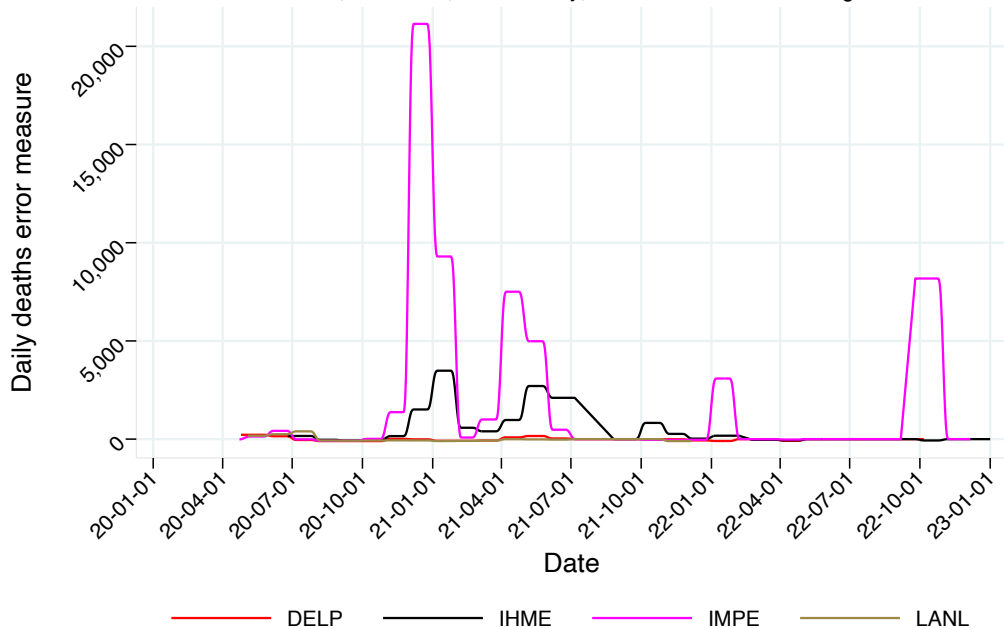
C19 daily deaths, average median percent error

Chad, all Models, forecast only



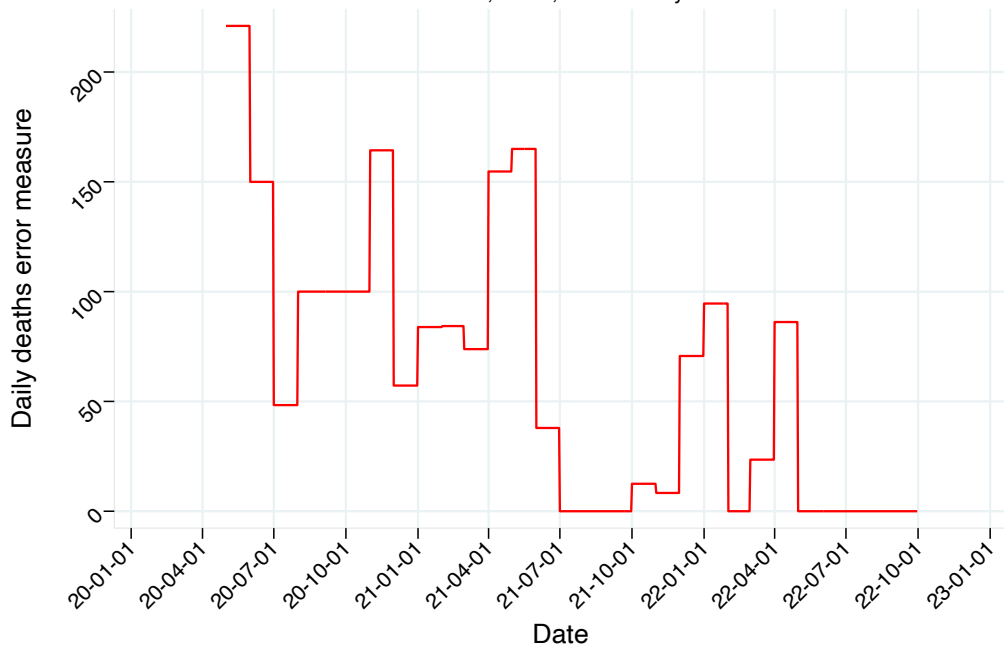
C19 daily deaths, average median percent error

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



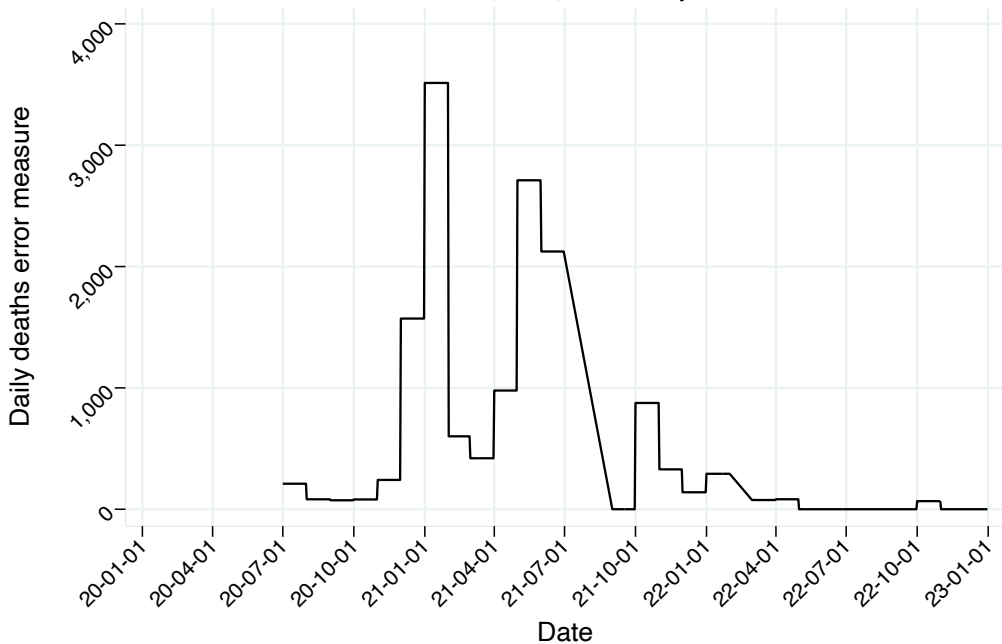
C19 daily deaths, average median absolute percent error

Chad, DELP, forecast only



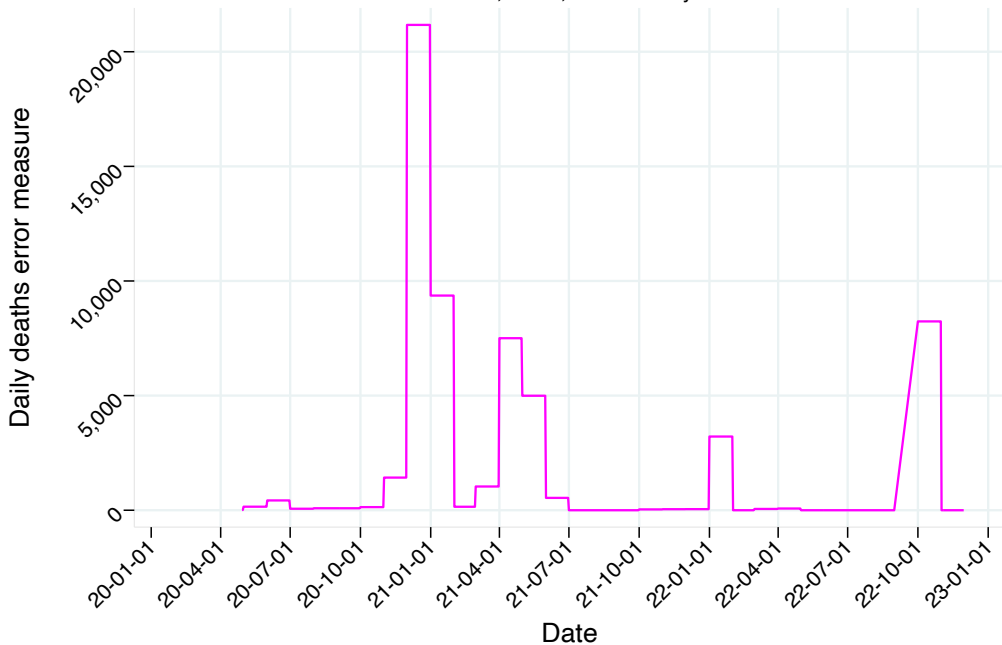
C19 daily deaths, average median absolute percent error

Chad, IHME, forecast only



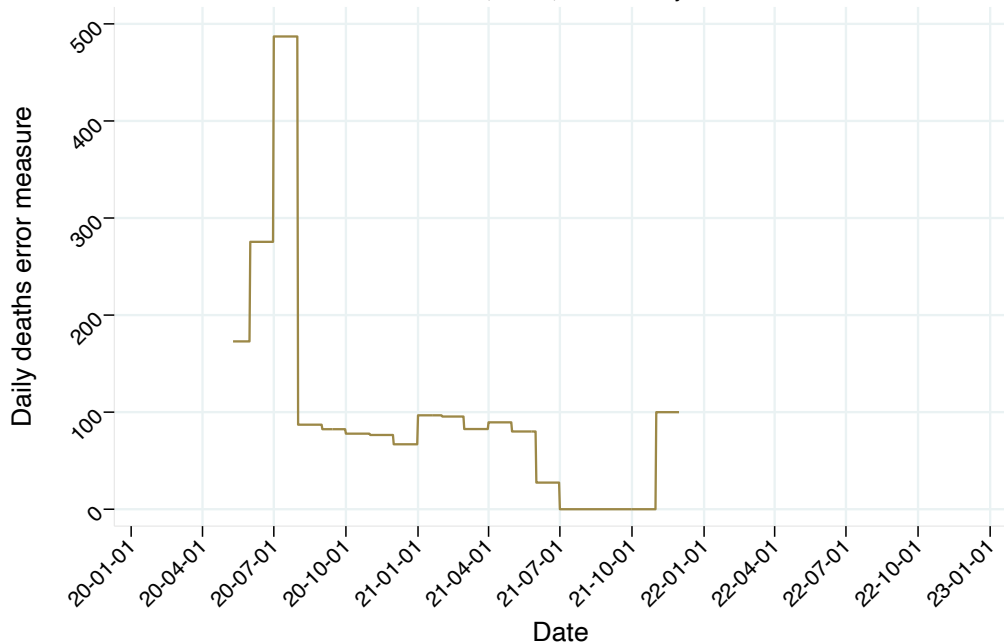
C19 daily deaths, average median absolute percent error

Chad, IMPE, forecast only



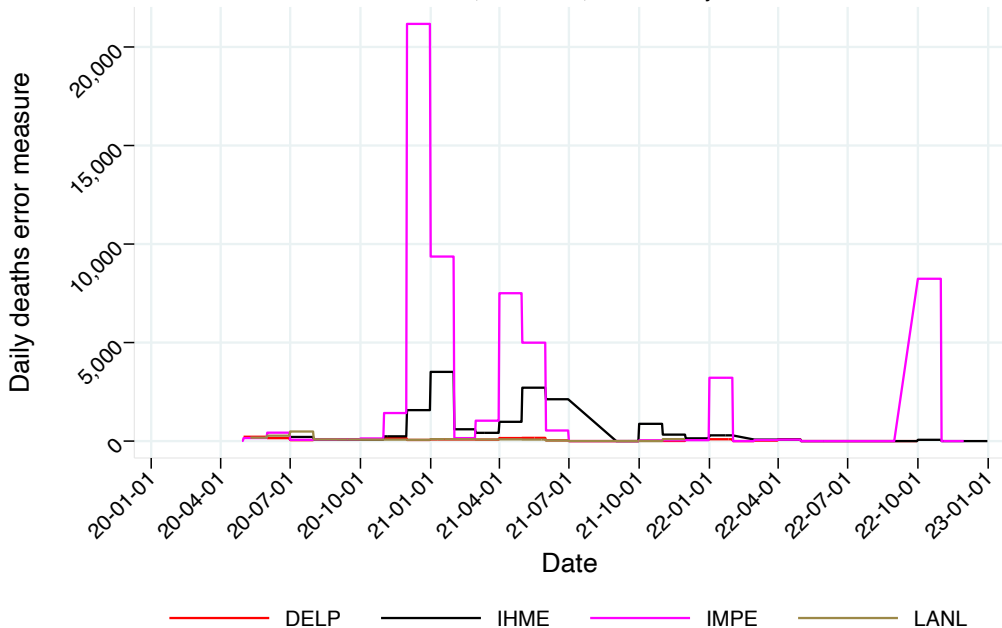
C19 daily deaths, average median absolute percent error

Chad, LANL, forecast only



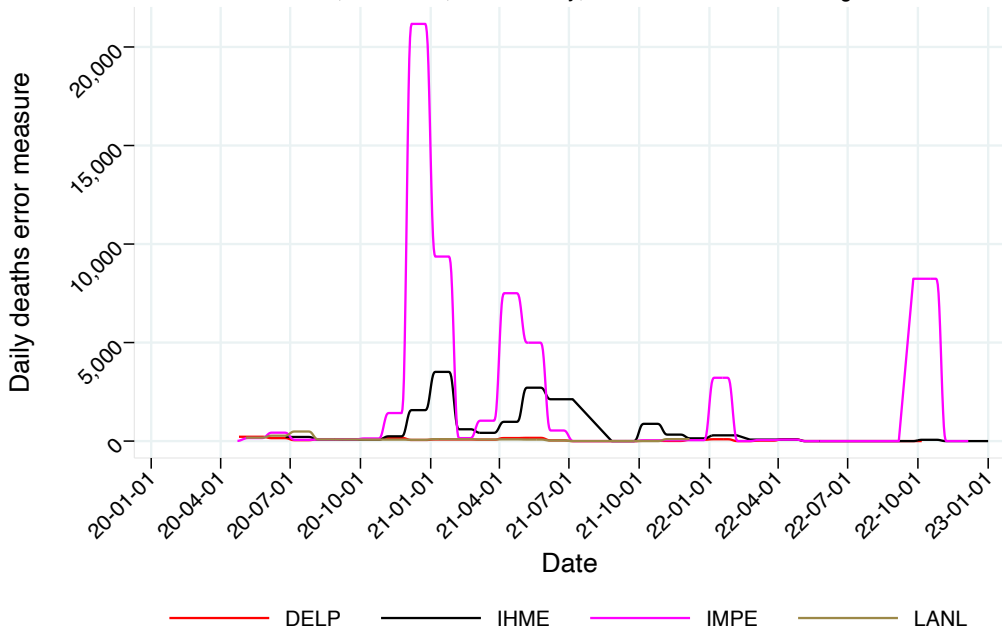
C19 daily deaths, average median absolute percent error

Chad, all Models, forecast only



C19 daily deaths, average median absolute percent error

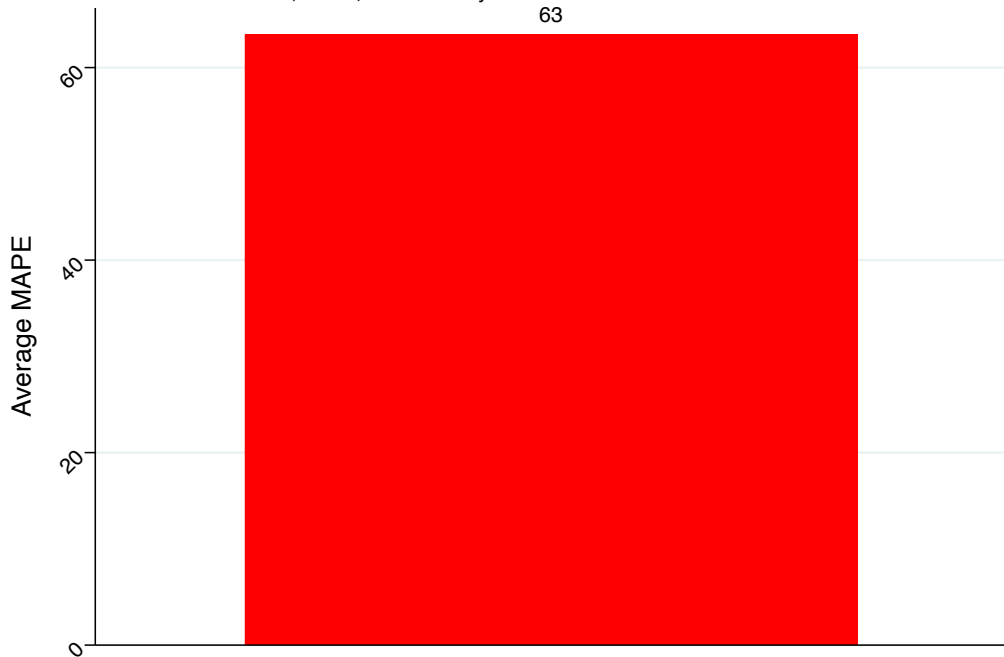
Chad, all Models, forecast only; smoothed for better viewing



C19 daily deaths average MAPE over updates and calendar months

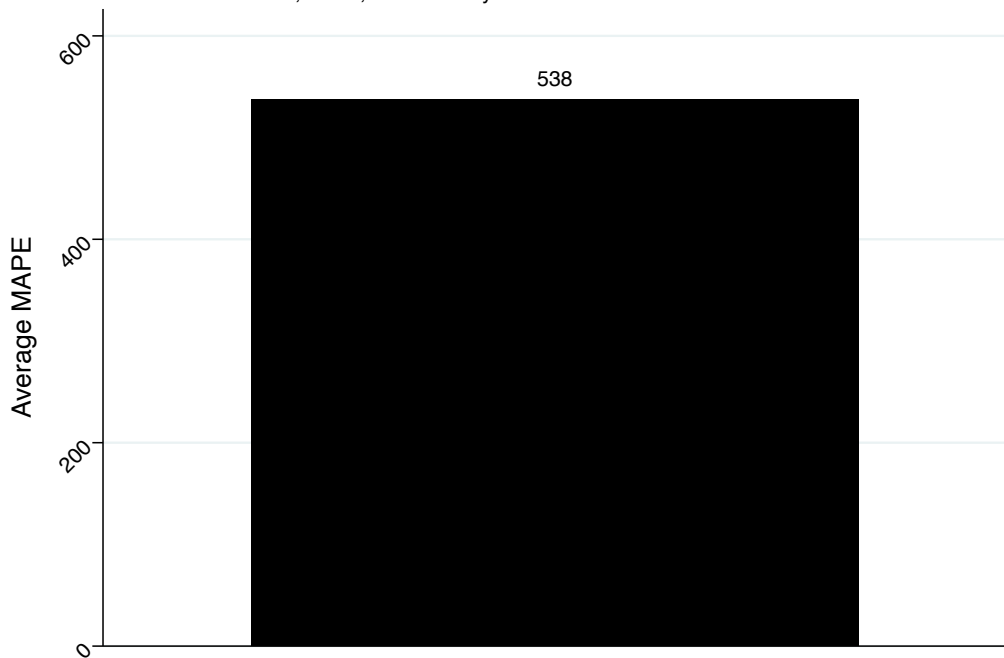
Chad, DELP, forecast only. MAPE: Median Absolute Percent Error

63



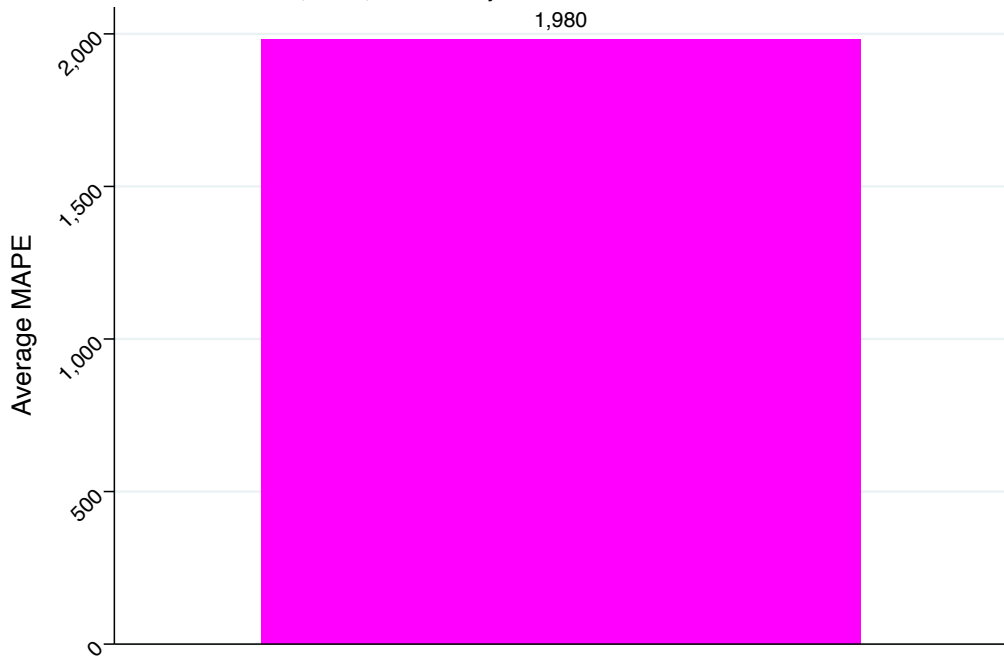
C19 daily deaths average MAPE over updates and calendar months

Chad, IHME, forecast only. MAPE: Median Absolute Percent Error



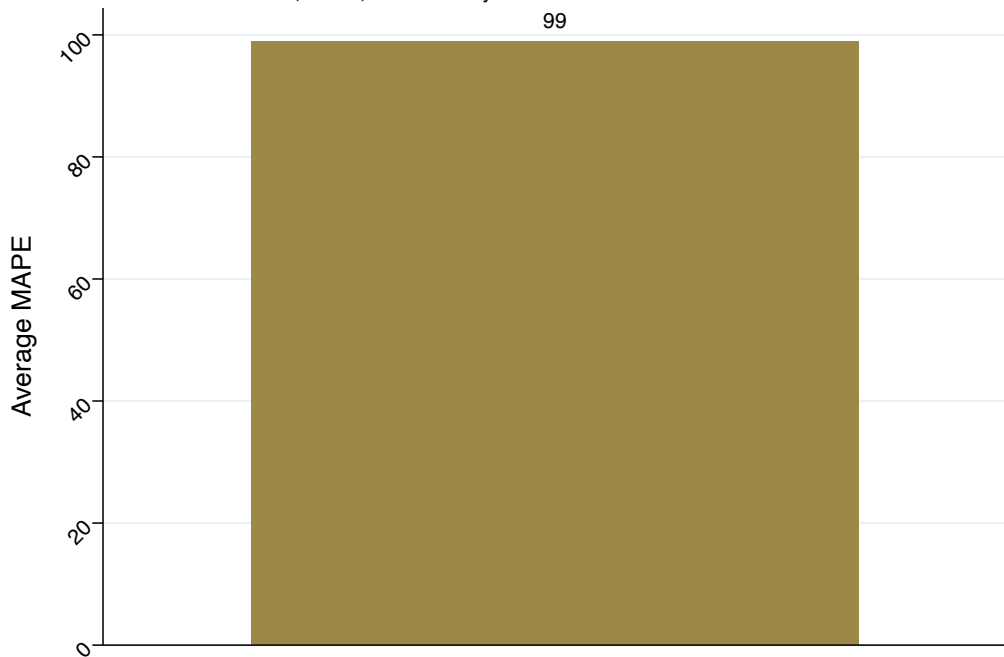
C19 daily deaths average MAPE over updates and calendar months

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



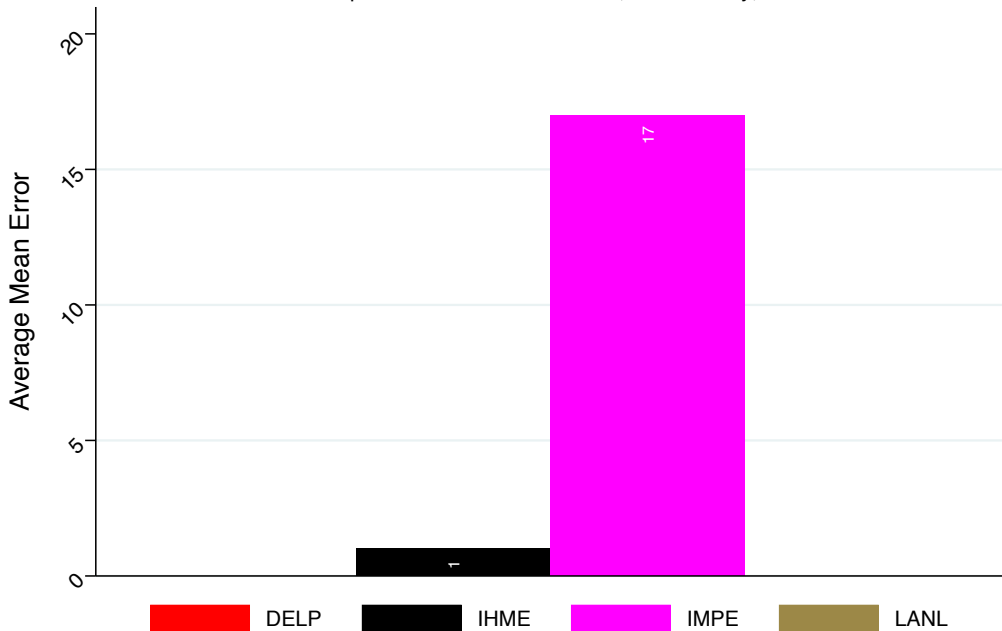
C19 daily deaths average MAPE over updates and calendar months

Chad, LANL, forecast only. MAPE: Median Absolute Percent Error



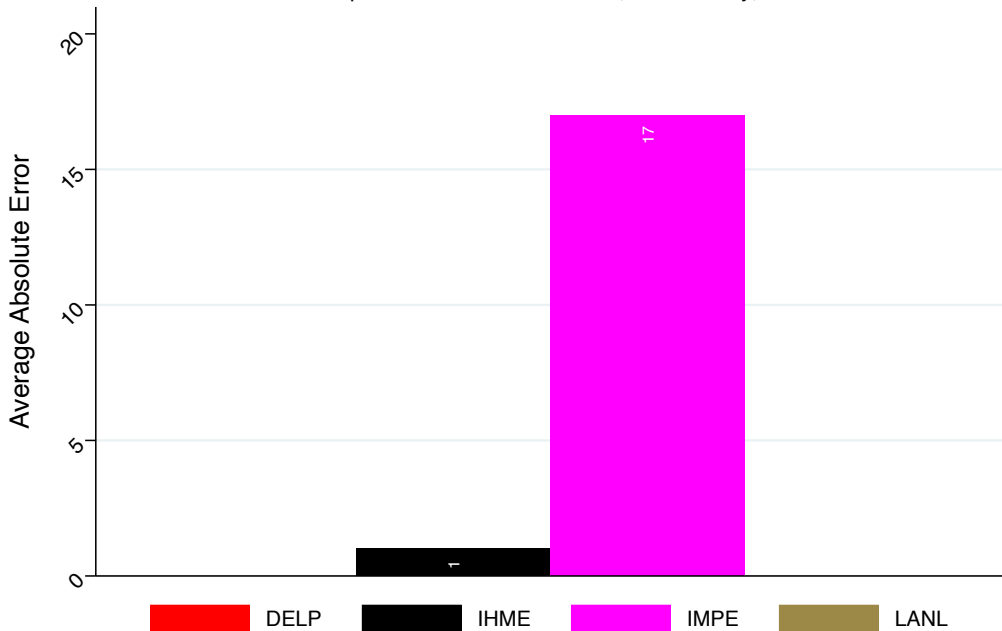
C19 daily deaths average of Mean Error

Over updates and calendar months; forecast only; Chad



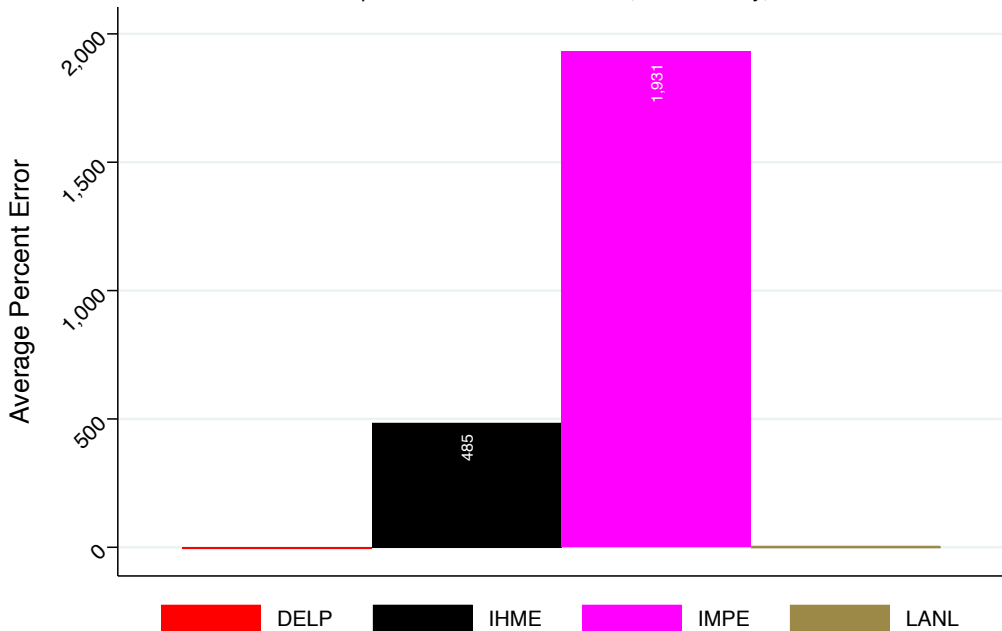
C19 daily deaths average of Absolute Error

Over updates and calendar months; forecast only; Chad



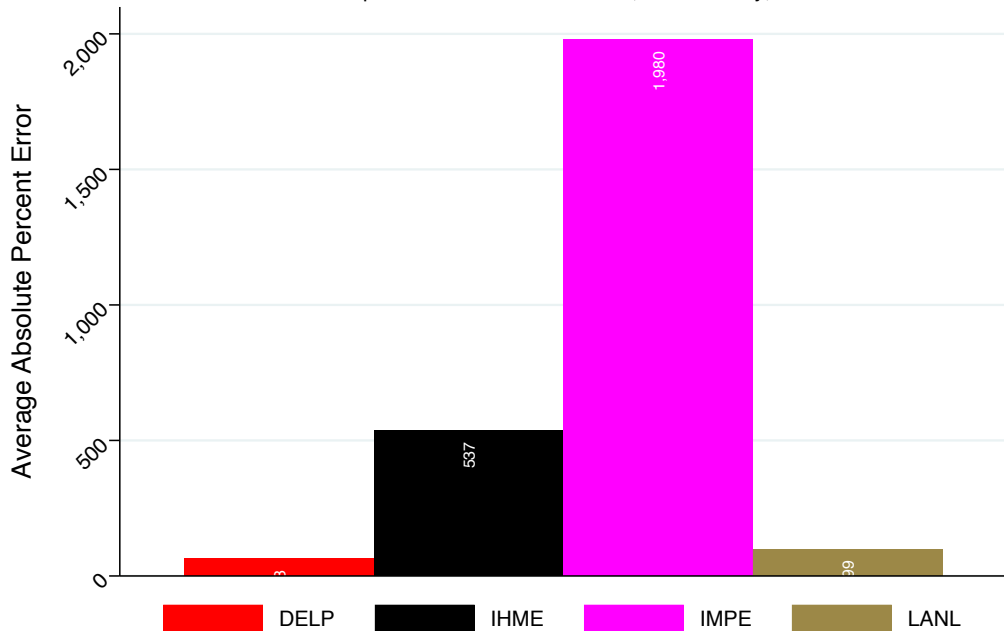
C19 daily deaths average of Percent Error

Over updates and calendar months; forecast only; Chad



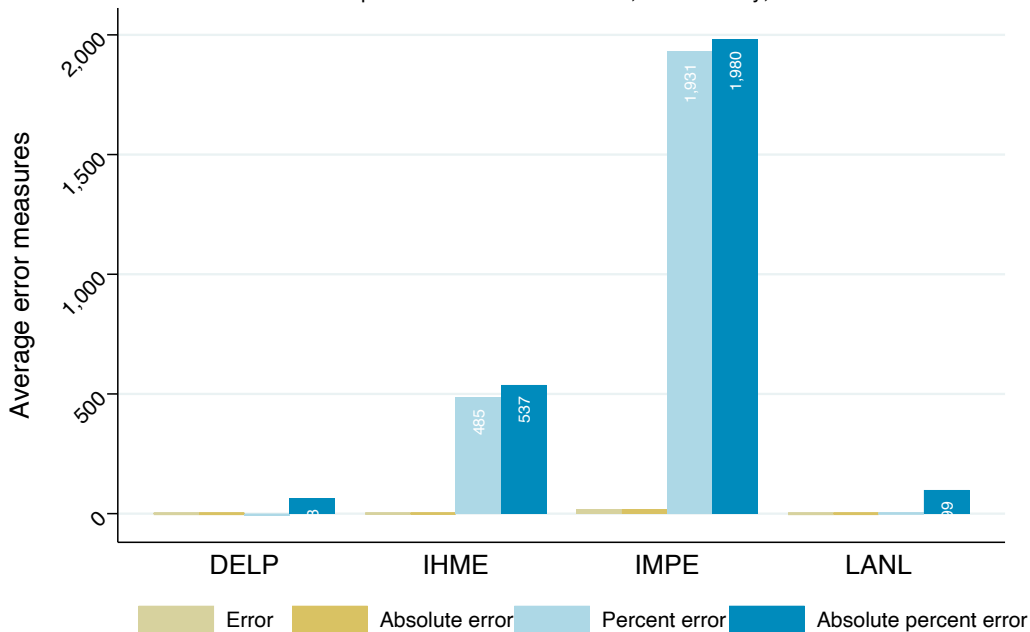
C19 daily deaths average of Absolute Percent Error

Over updates and calendar months; forecast only; Chad



C19 daily deaths, models across average error measures

Over updates and calendar months; forecast only; Chad



C19 daily deaths, average of error measures across models

Over updates and calendar months; forecast only; Chad

