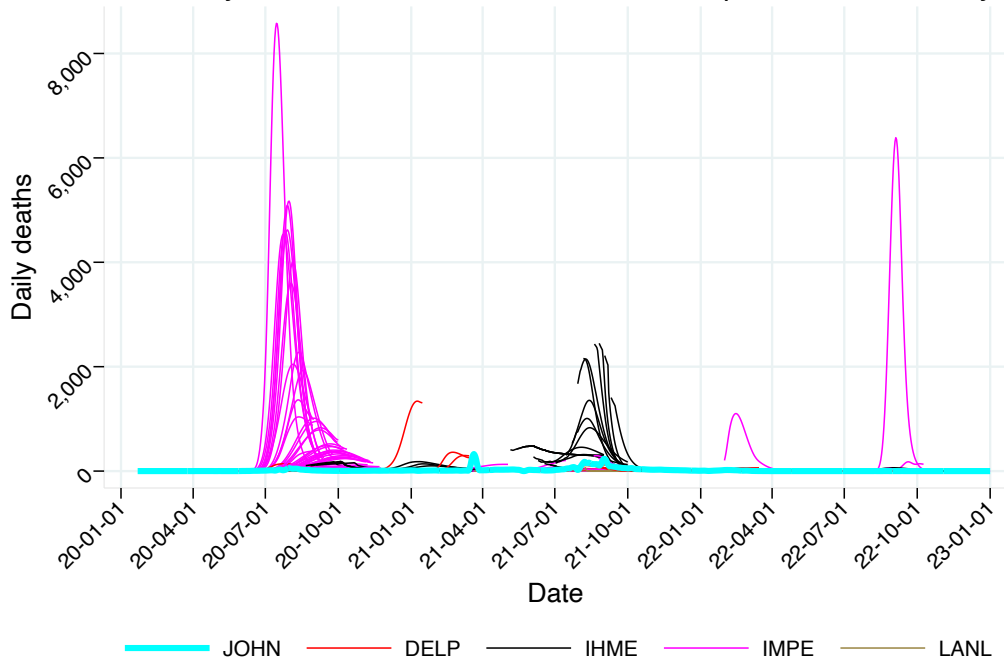
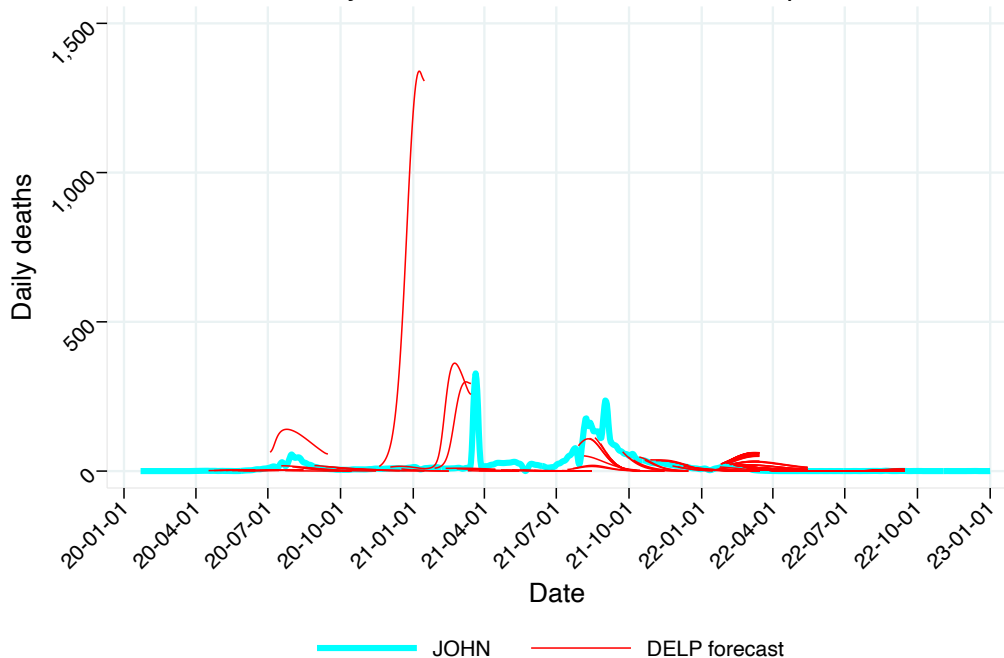


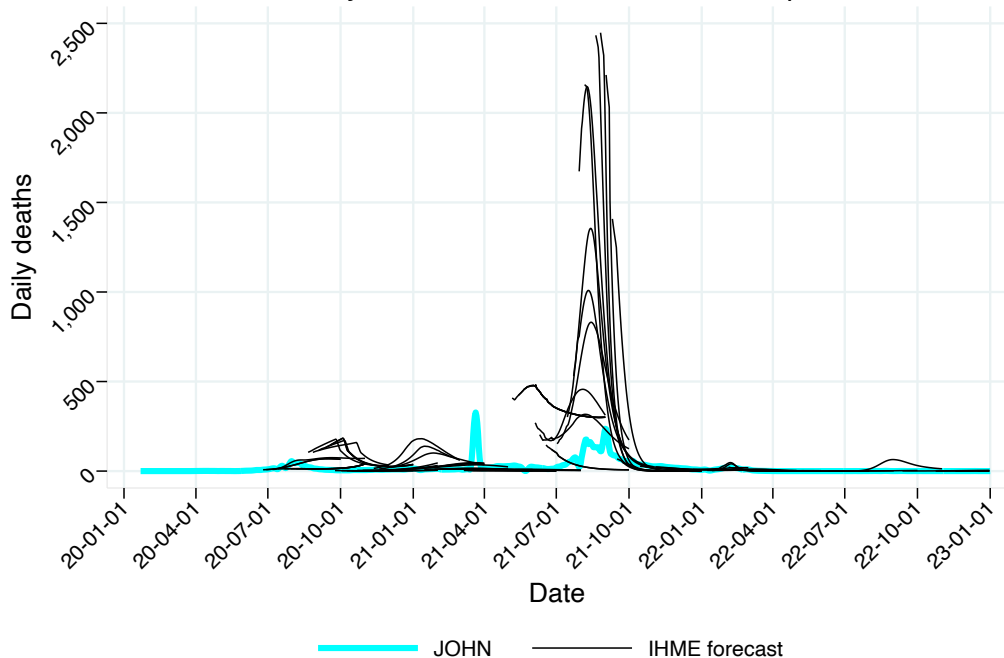
C19 daily deaths, Kazakhstan, all models, all updates, forecast only



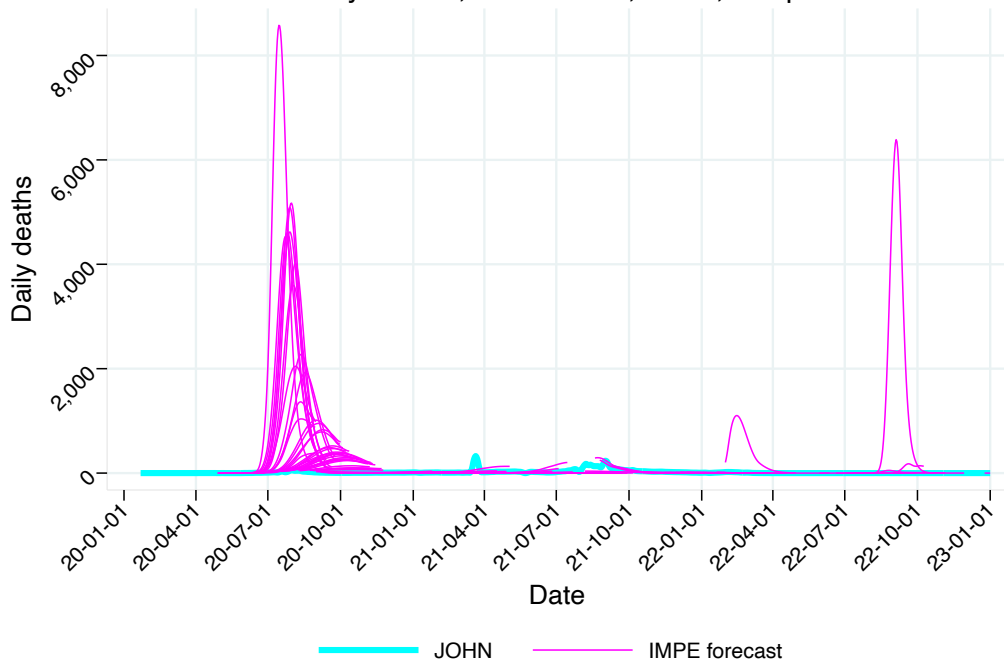
C19 daily deaths, Kazakhstan, DELP, all updates



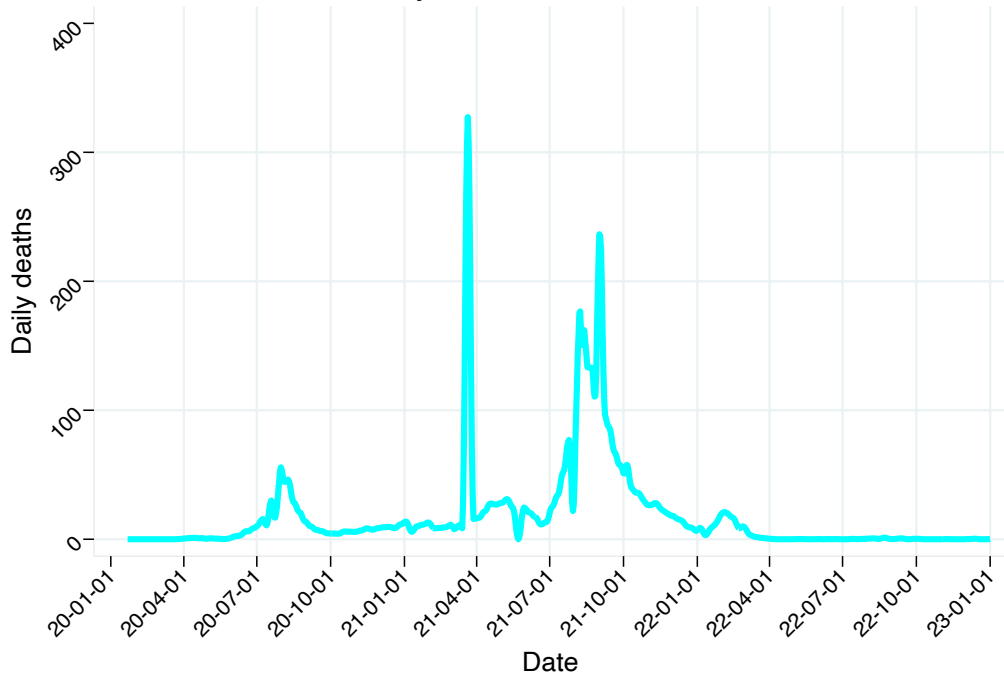
C19 daily deaths, Kazakhstan, IHME, all updates



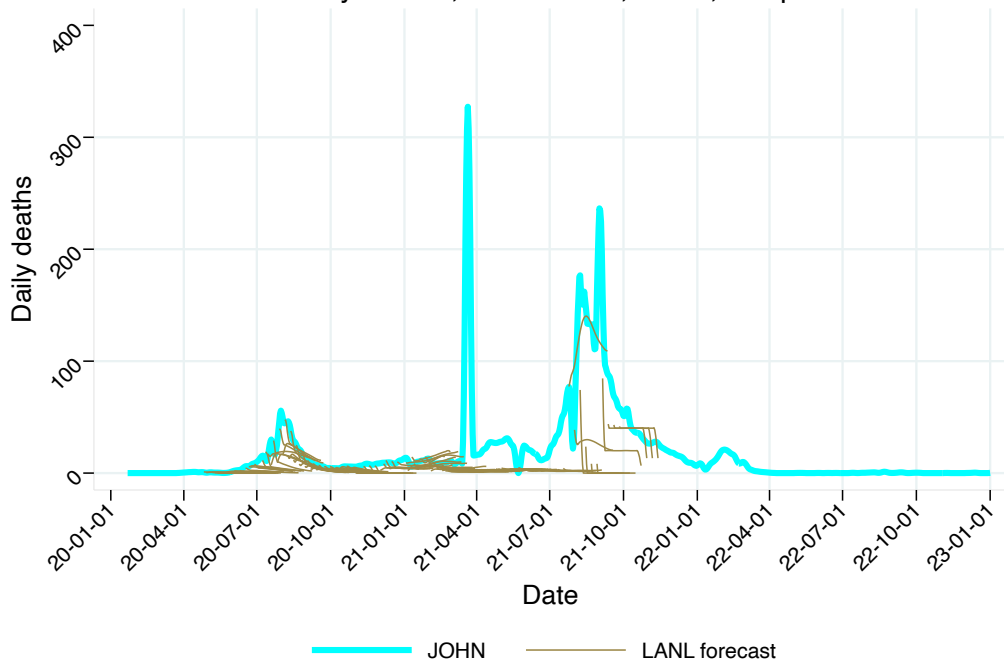
C19 daily deaths, Kazakhstan, IMPE, all updates



C19 daily deaths, Kazakhstan, JOHN

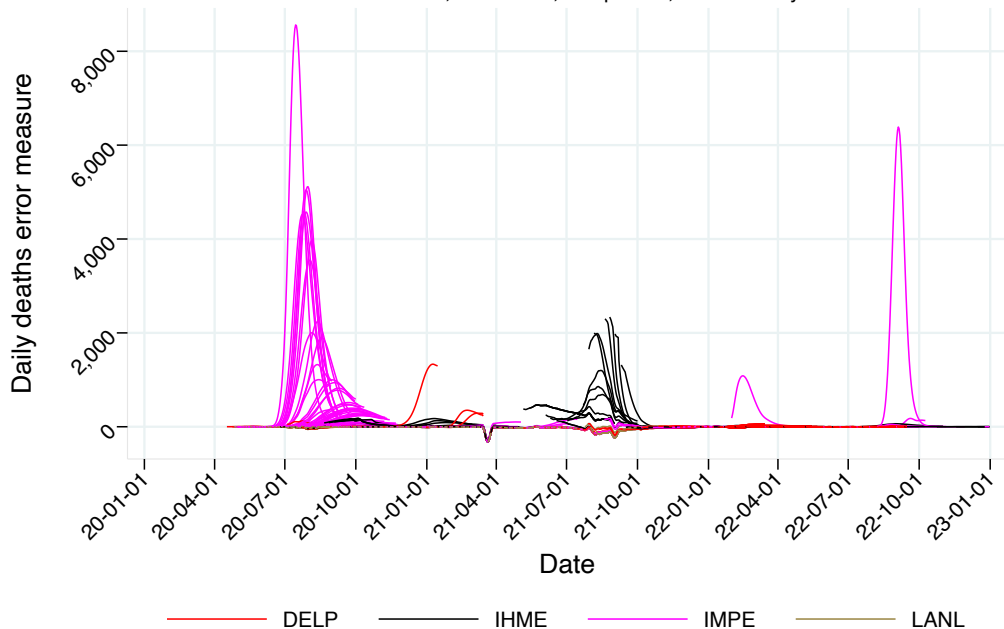


C19 daily deaths, Kazakhstan, LANL, all updates



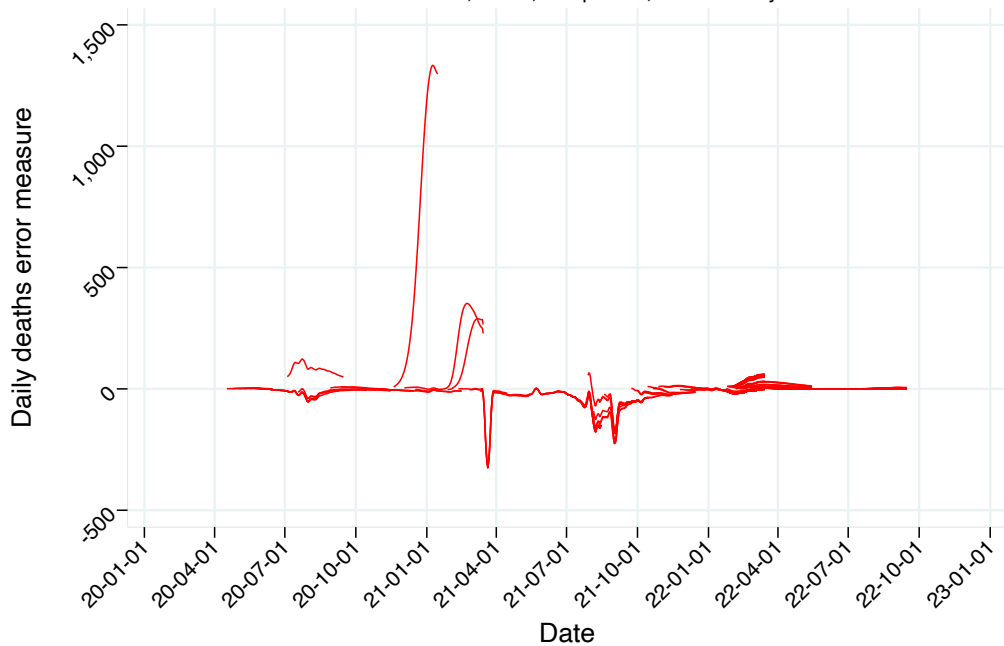
C19 daily deaths error

Kazakhstan, all Models, all updates, forecast only



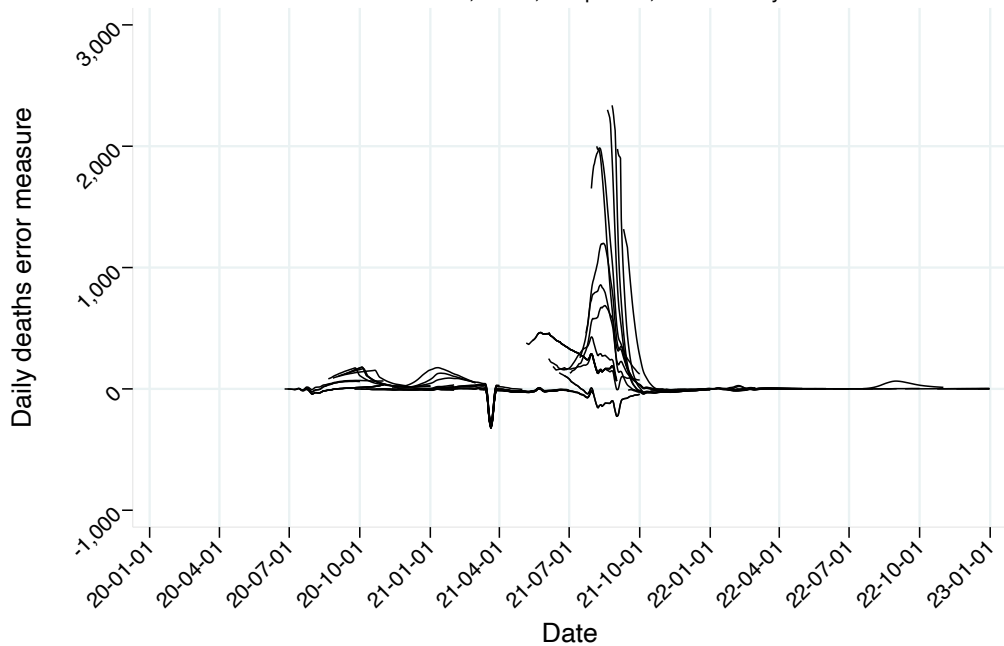
C19 daily deaths error

Kazakhstan, DELP, all updates, forecast only



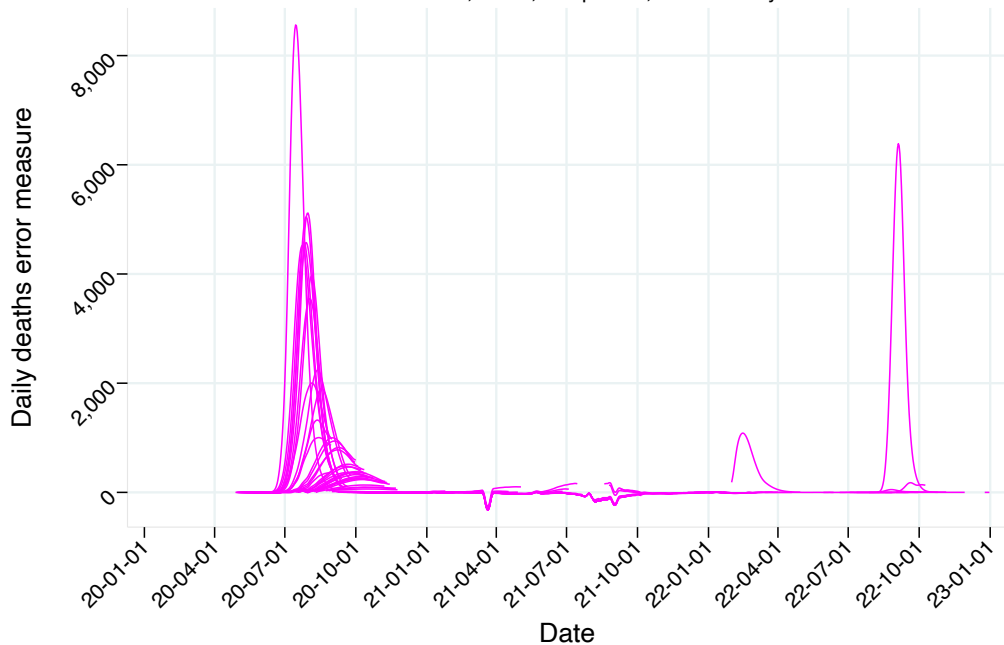
C19 daily deaths error

Kazakhstan, IHME, all updates, forecast only



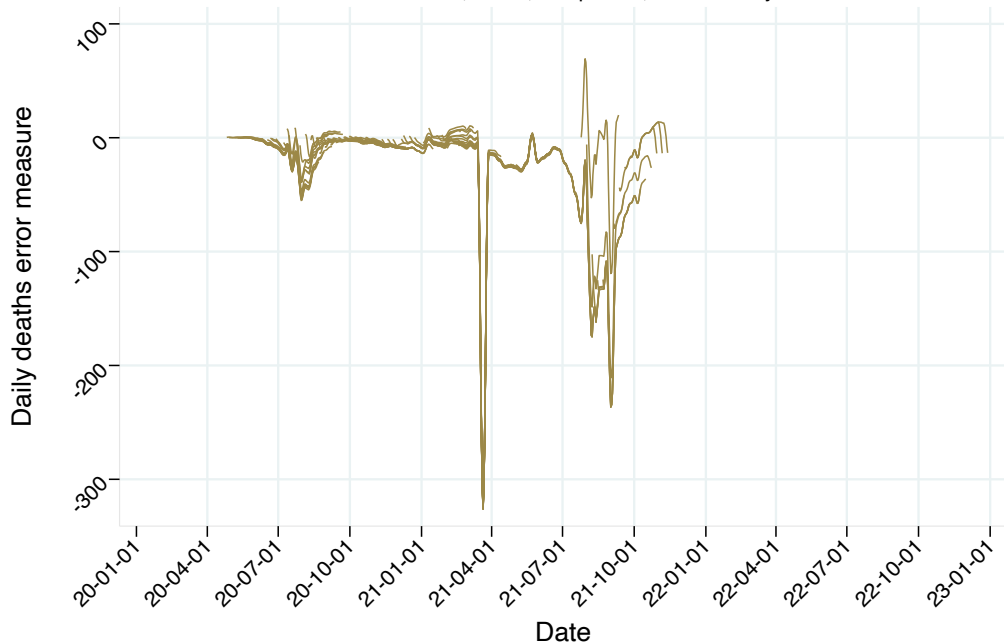
C19 daily deaths error

Kazakhstan, IMPE, all updates, forecast only



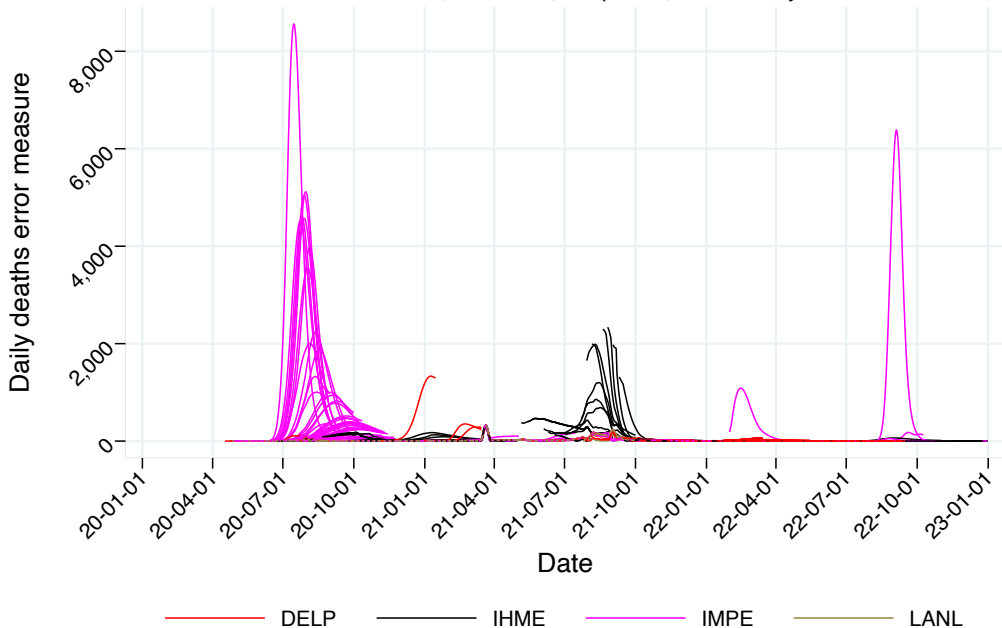
C19 daily deaths error

Kazakhstan, LANL, all updates, forecast only

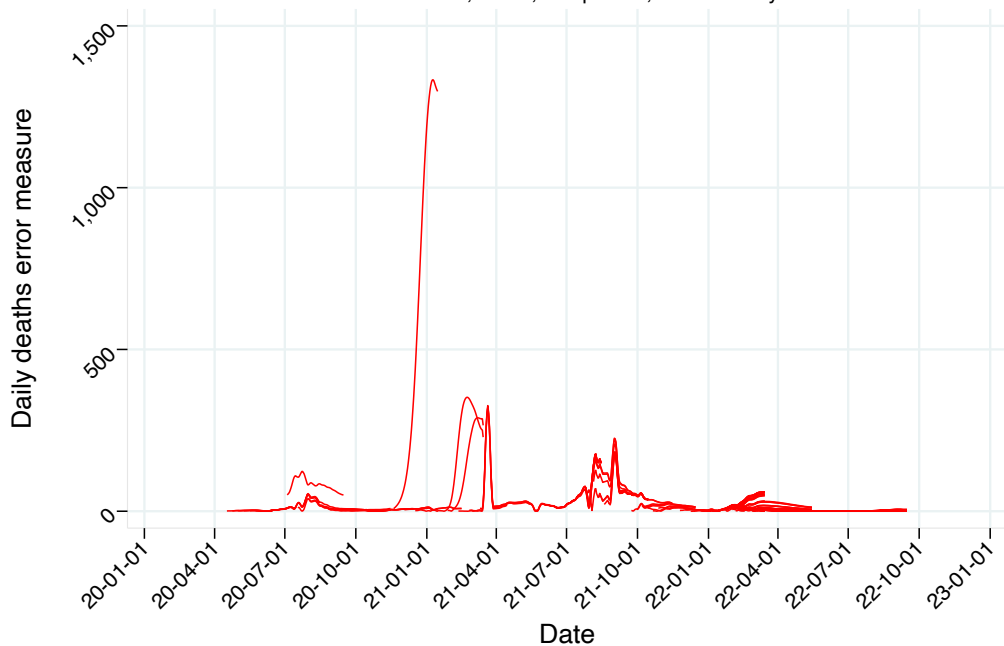


C19 daily deaths absolute error

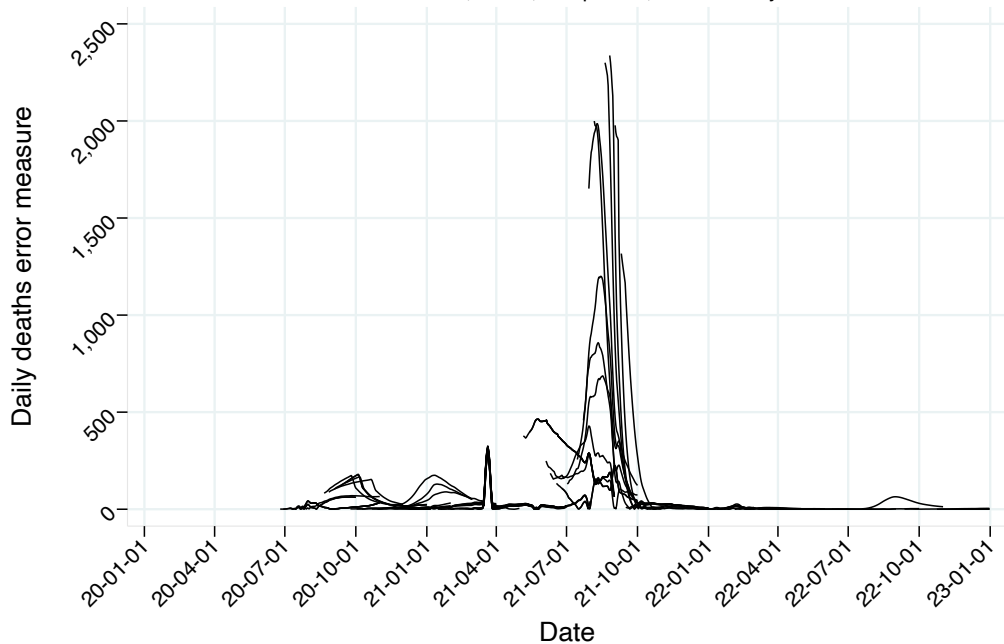
Kazakhstan, all Models, all updates, forecast only



C19 daily deaths absolute error
Kazakhstan, DELP, all updates, forecast only

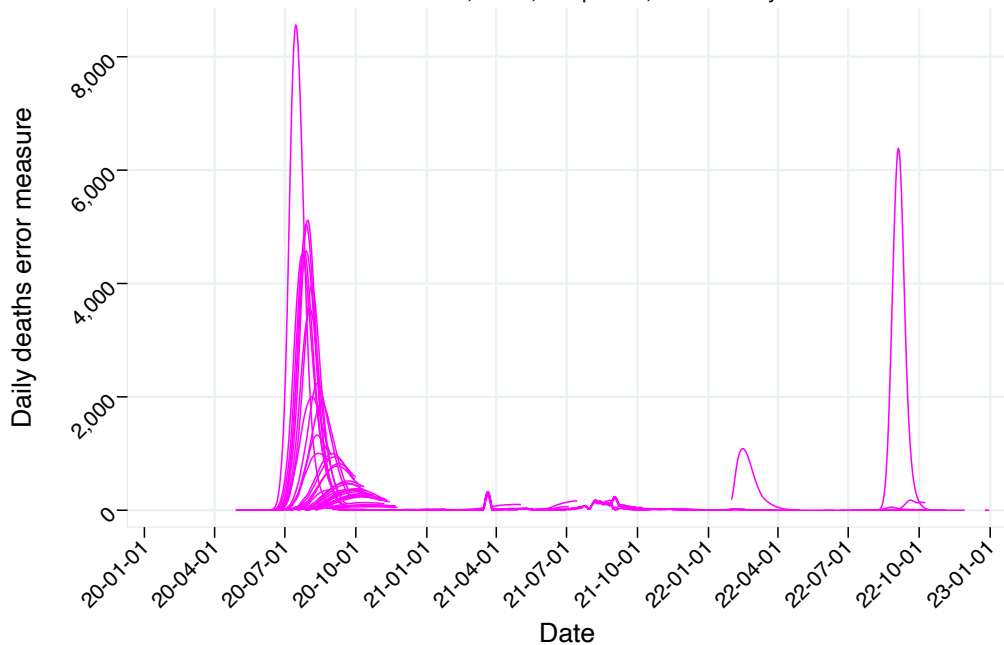


C19 daily deaths absolute error
Kazakhstan, IHME, all updates, forecast only



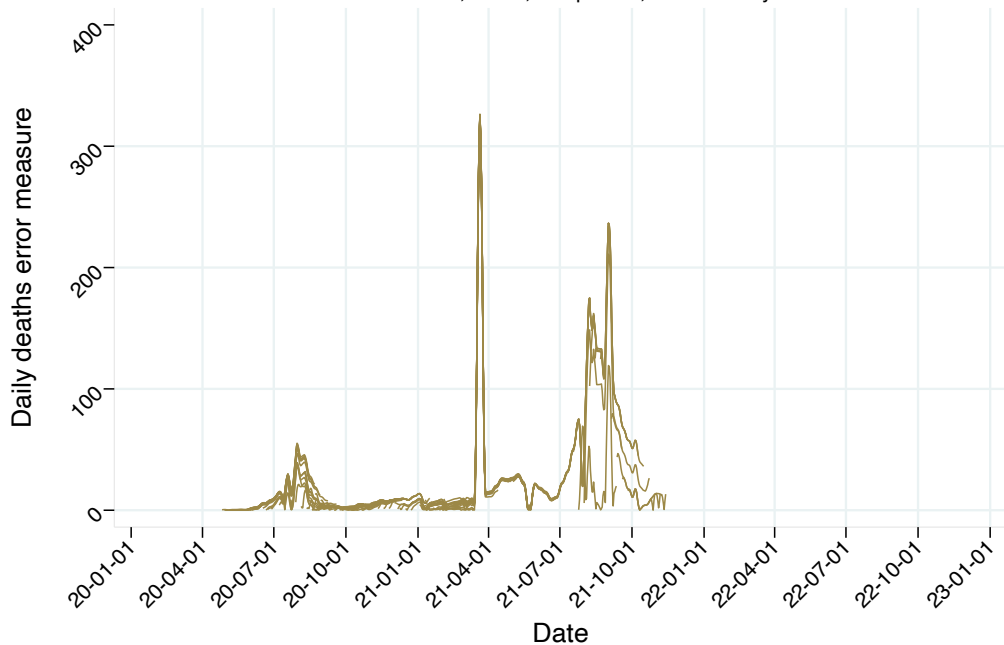
C19 daily deaths absolute error

Kazakhstan, IMPE, all updates, forecast only



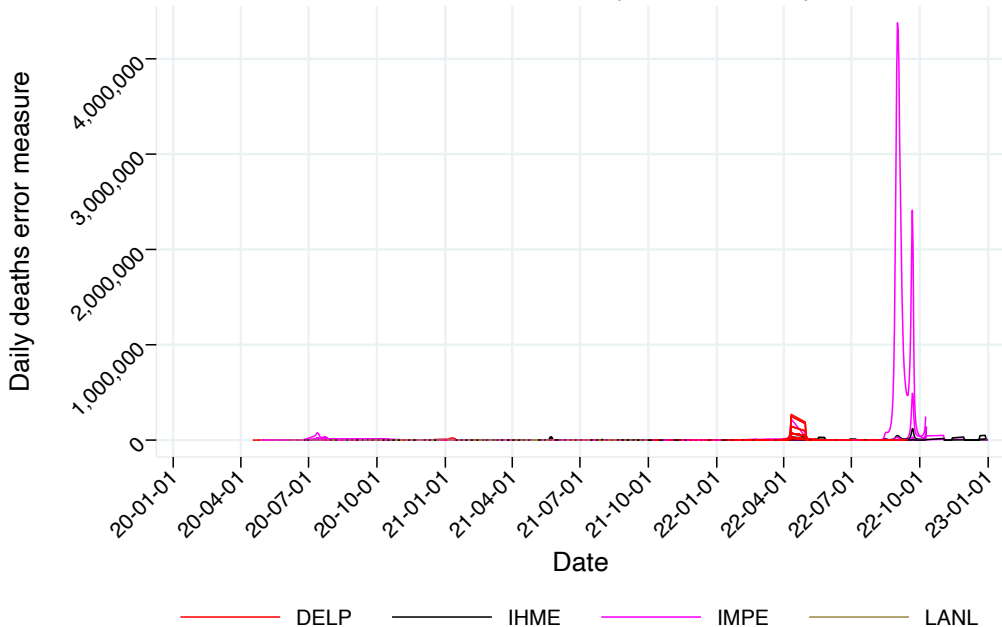
C19 daily deaths absolute error

Kazakhstan, LANL, all updates, forecast only



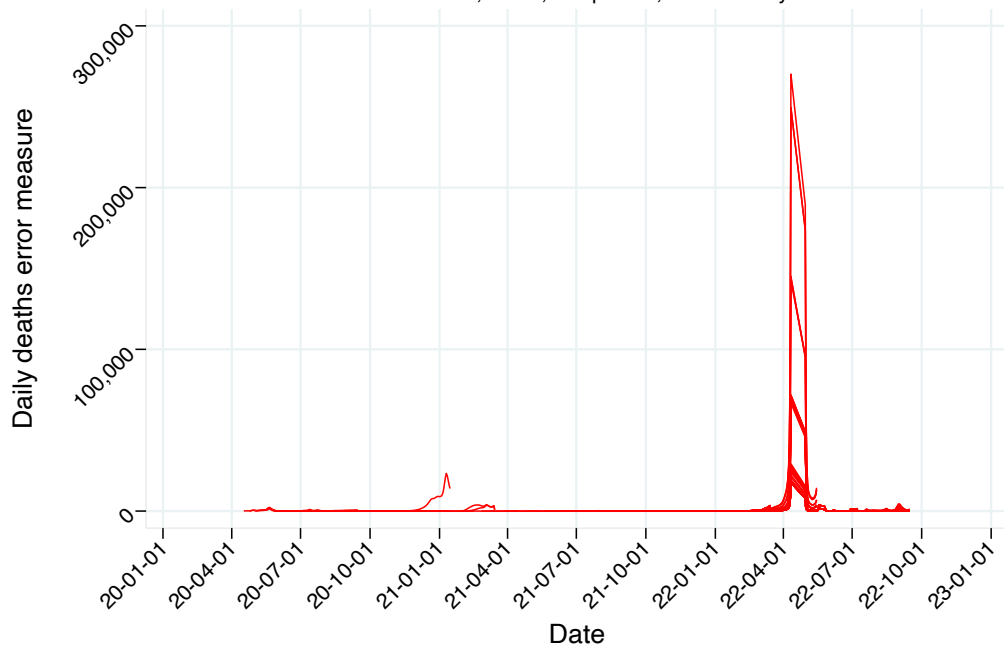
C19 daily deaths percent error

Kazakhstan, all Models, all updates, forecast only



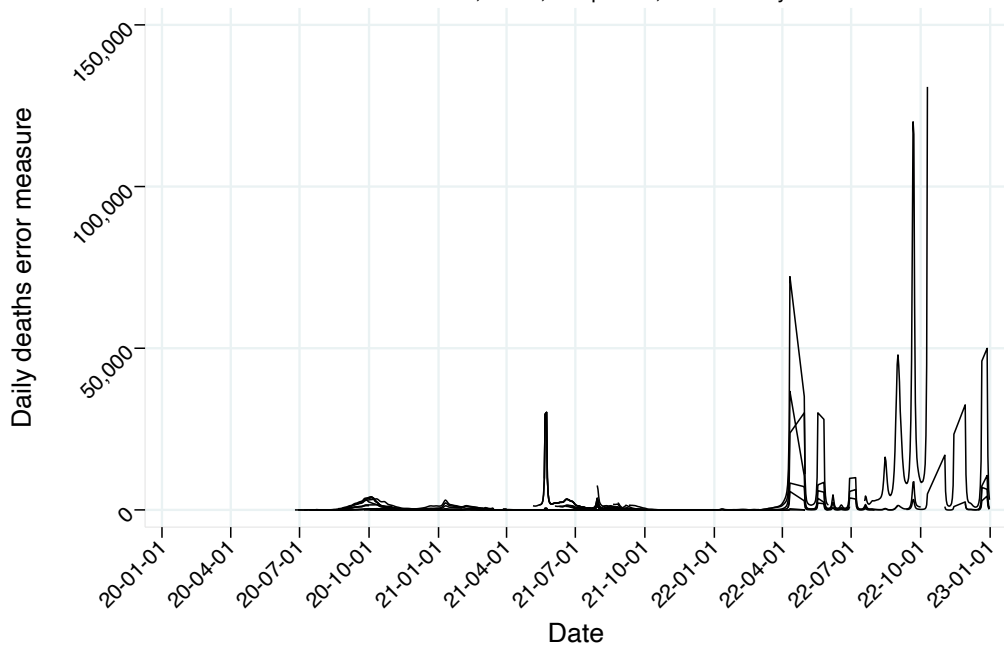
C19 daily deaths percent error

Kazakhstan, DELP, all updates, forecast only

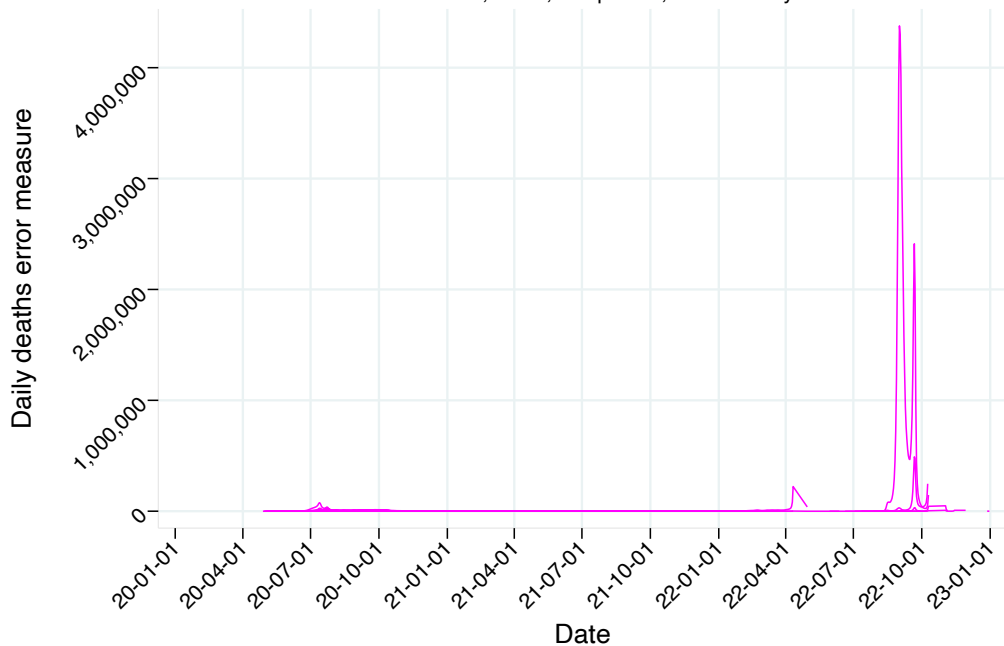


C19 daily deaths percent error

Kazakhstan, IHME, all updates, forecast only

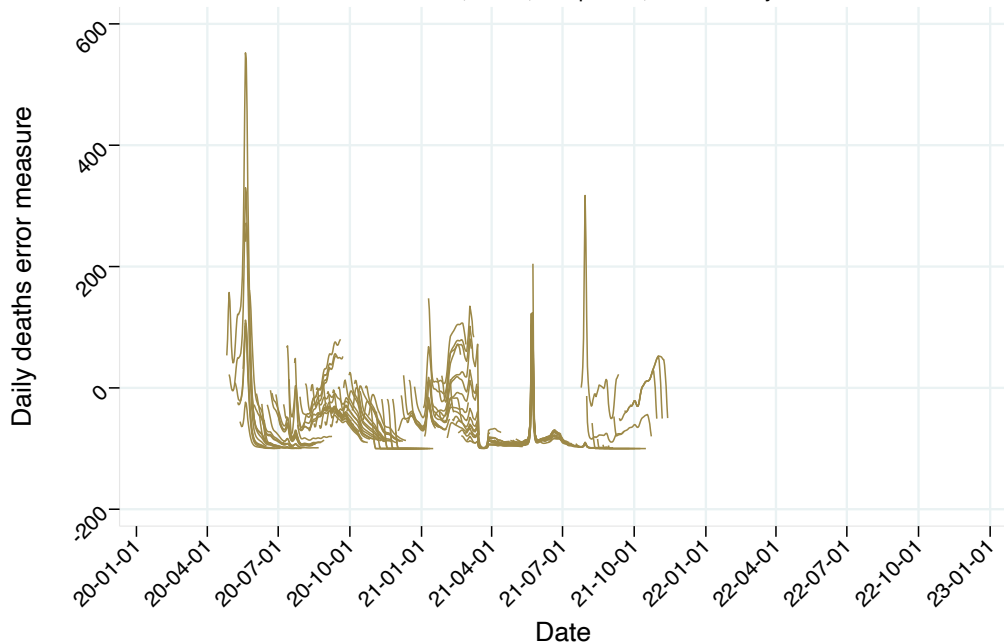


C19 daily deaths percent error
Kazakhstan, IMPE, all updates, forecast only



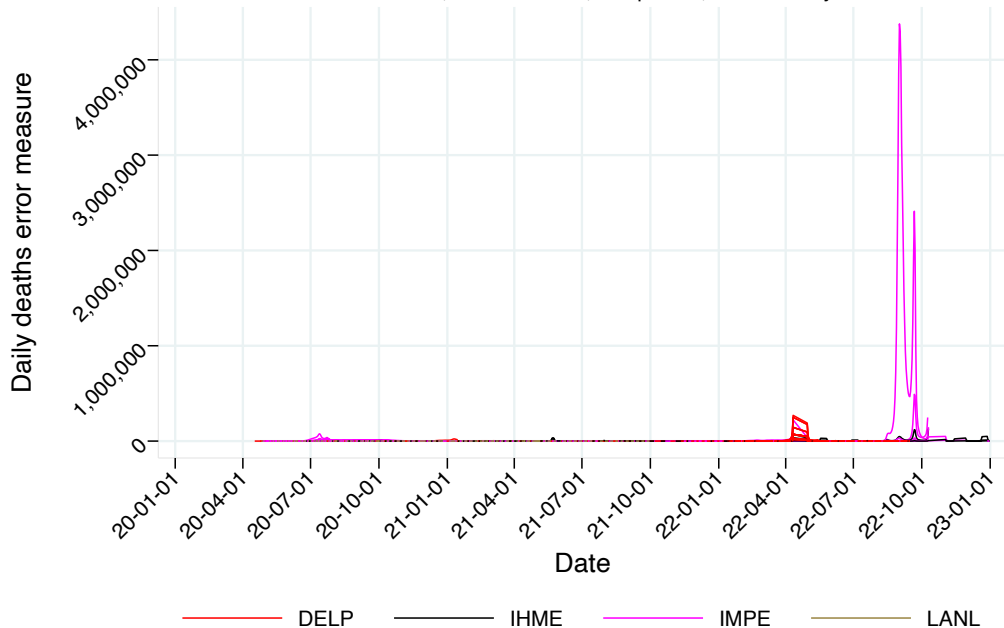
C19 daily deaths percent error

Kazakhstan, LANL, all updates, forecast only



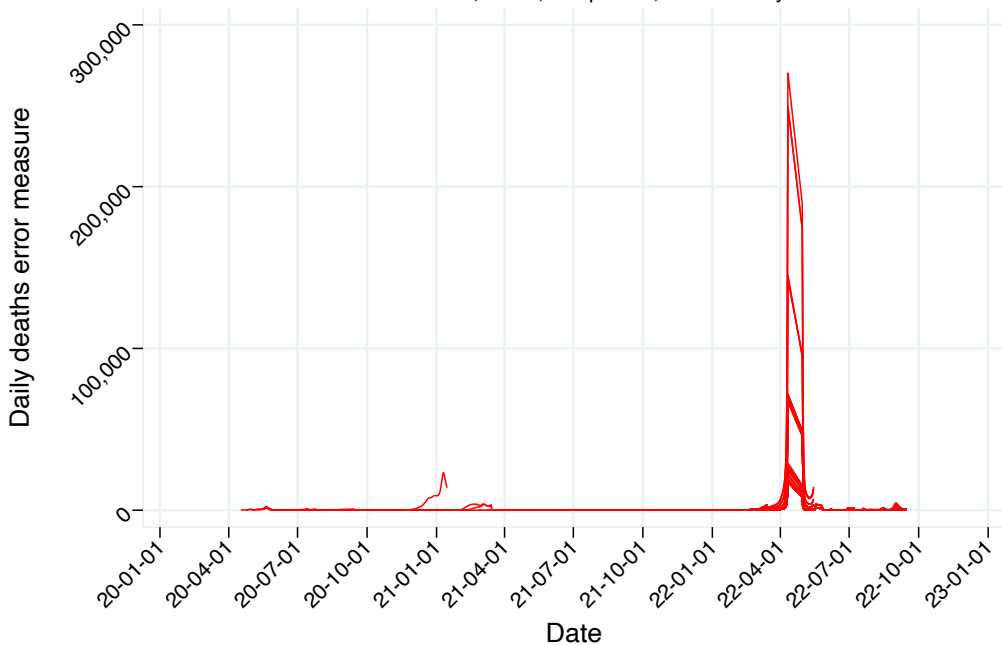
C19 daily deaths absolute percent error

Kazakhstan, ALL MODELS, all updates, forecast only



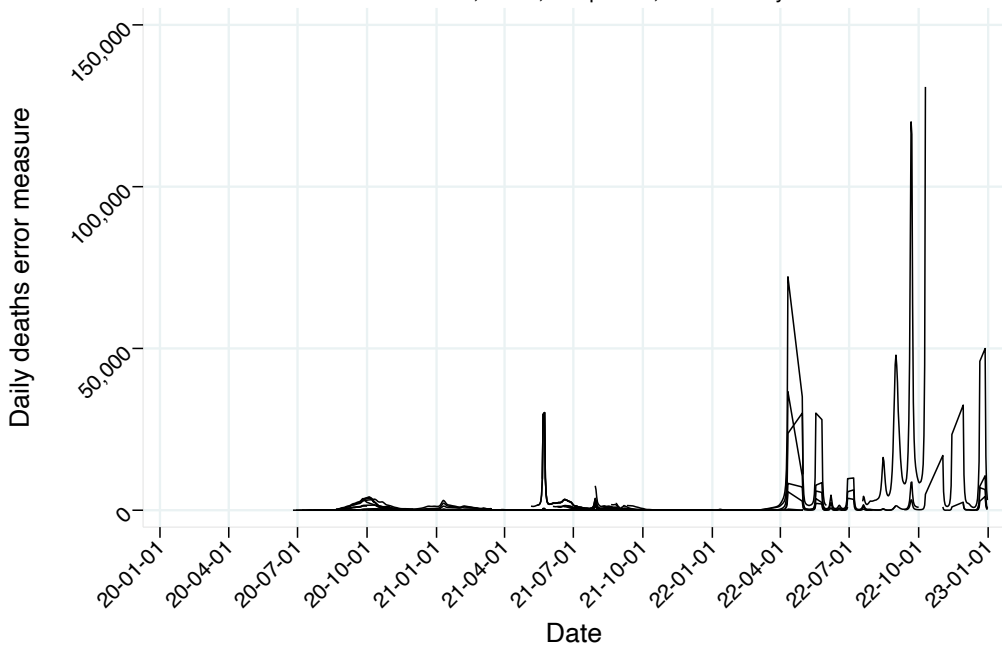
C19 daily deaths absolute percent error

Kazakhstan, DELP, all updates, forecast only



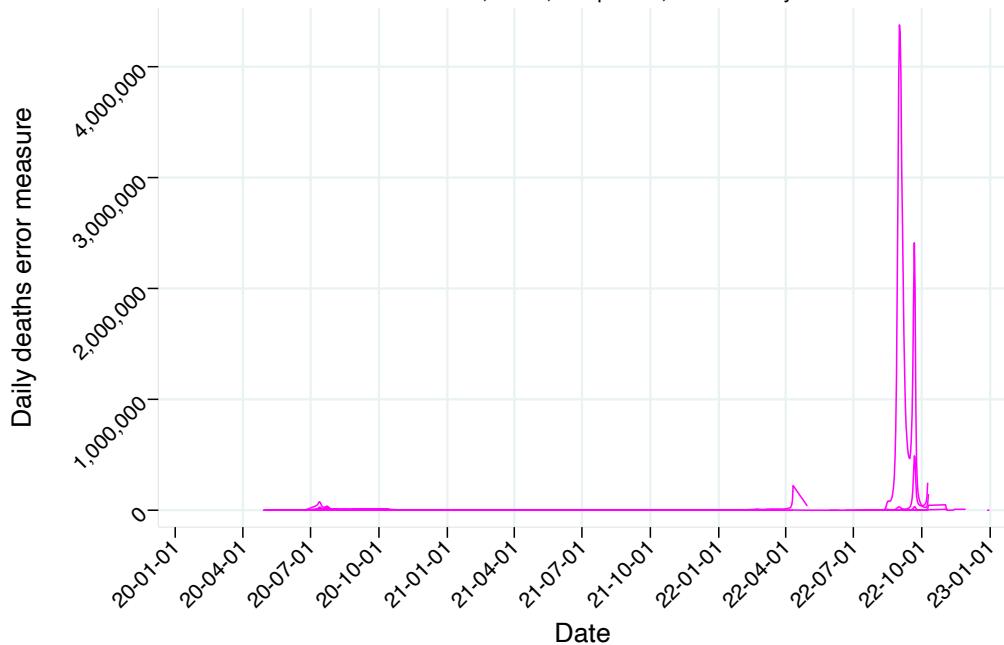
C19 daily deaths absolute percent error

Kazakhstan, IHME, all updates, forecast only



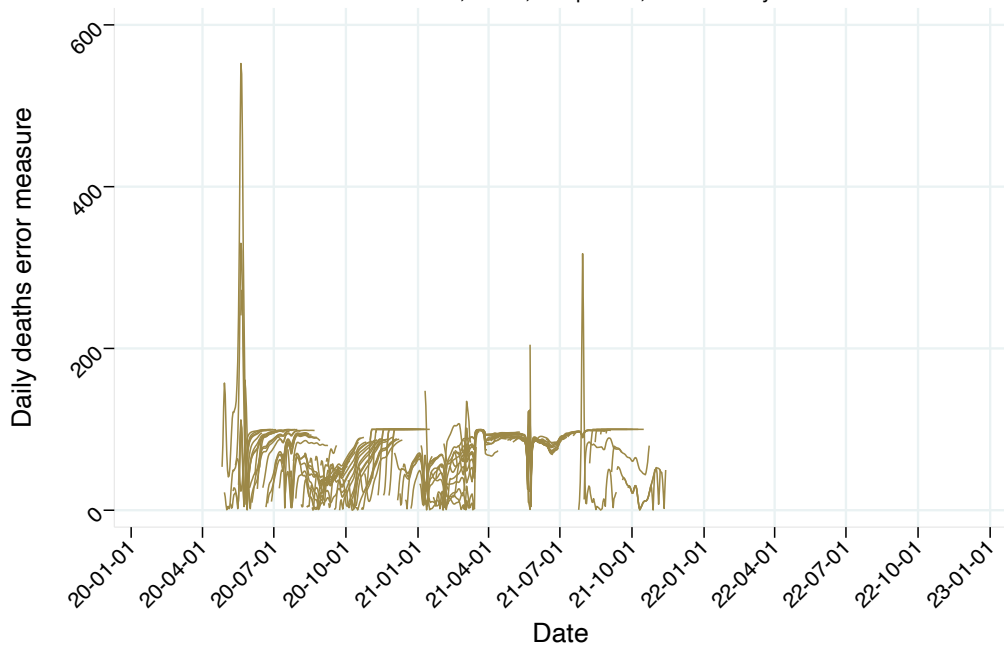
C19 daily deaths absolute percent error

Kazakhstan, IMPE, all updates, forecast only



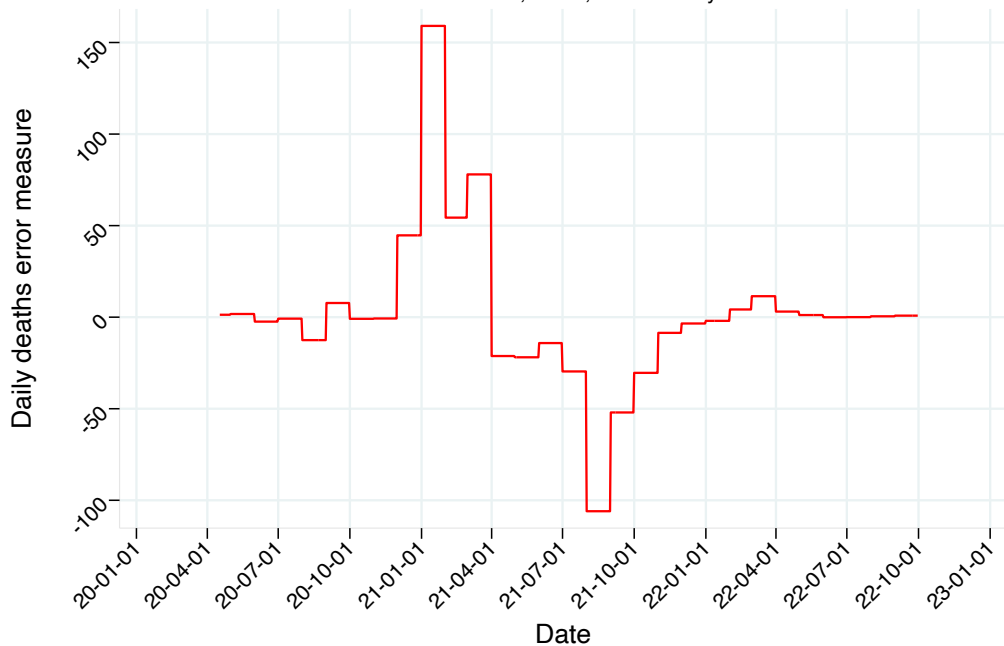
C19 daily deaths absolute percent error

Kazakhstan, LANL, all updates, forecast only



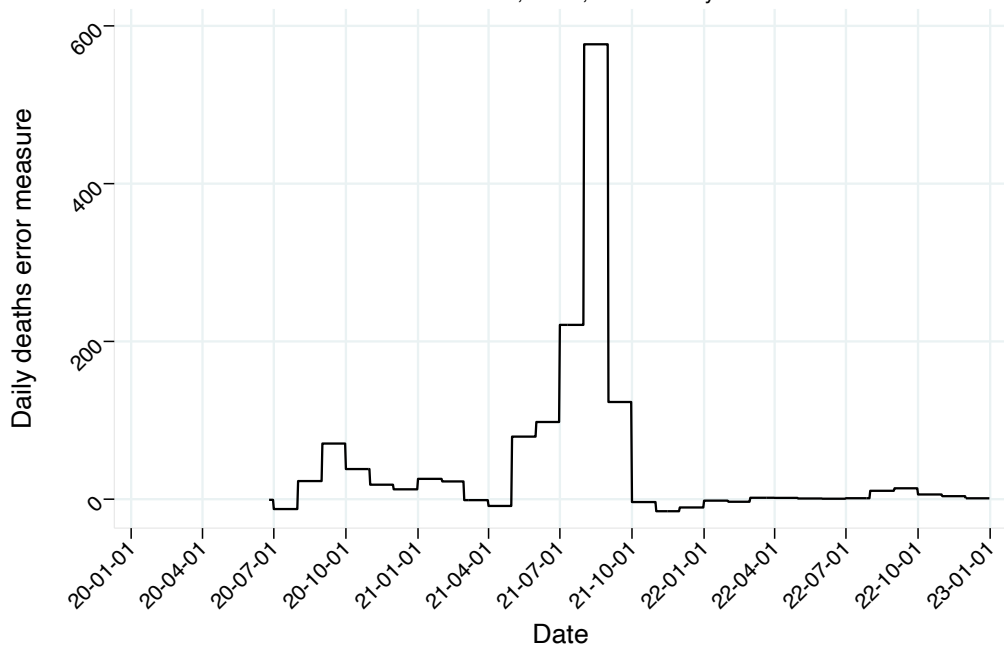
C19 daily deaths, average median error

Kazakhstan, DELP, forecast only



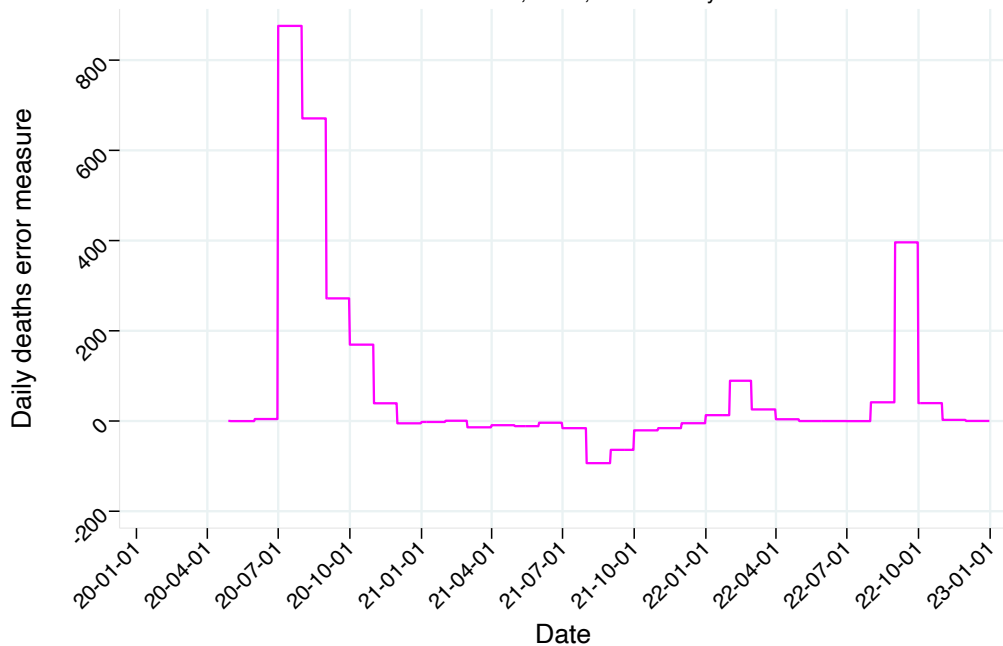
C19 daily deaths, average median error

Kazakhstan, IHME, forecast only



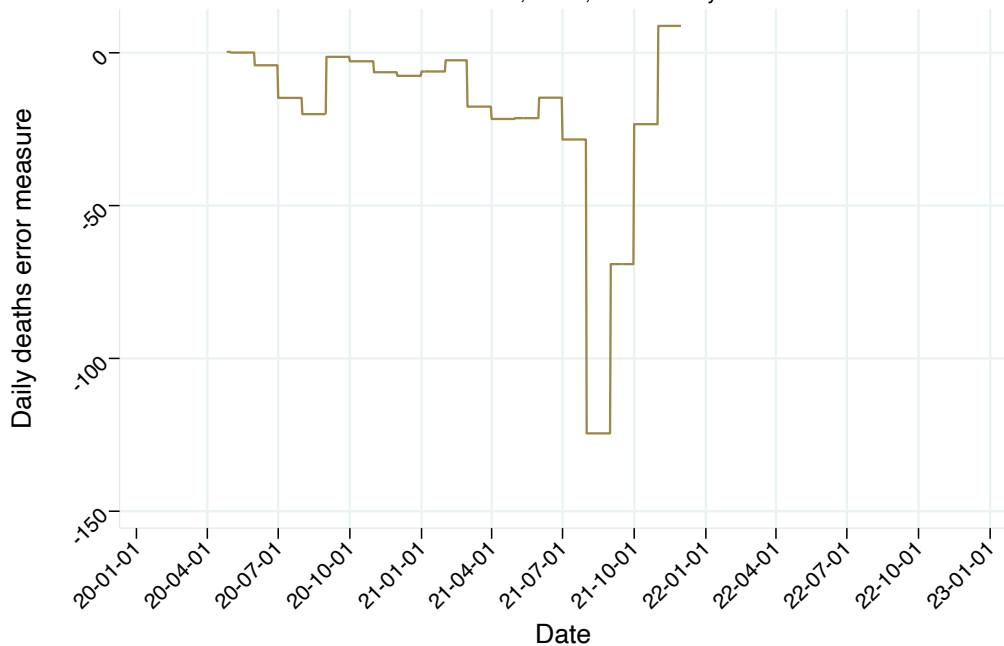
C19 daily deaths, average median error

Kazakhstan, IMPE, forecast only



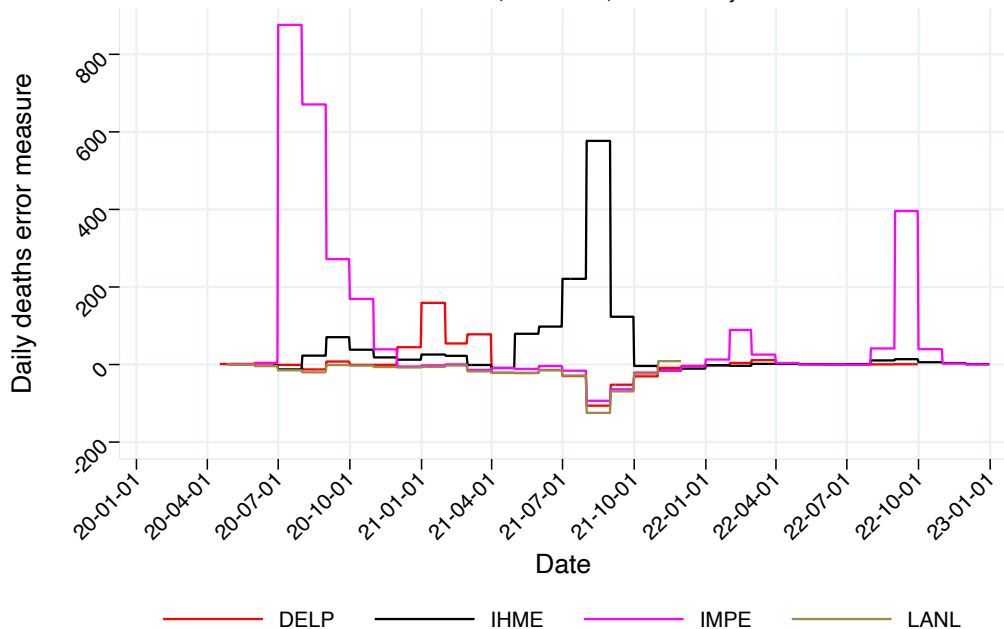
C19 daily deaths, average median error

Kazakhstan, LANL, forecast only



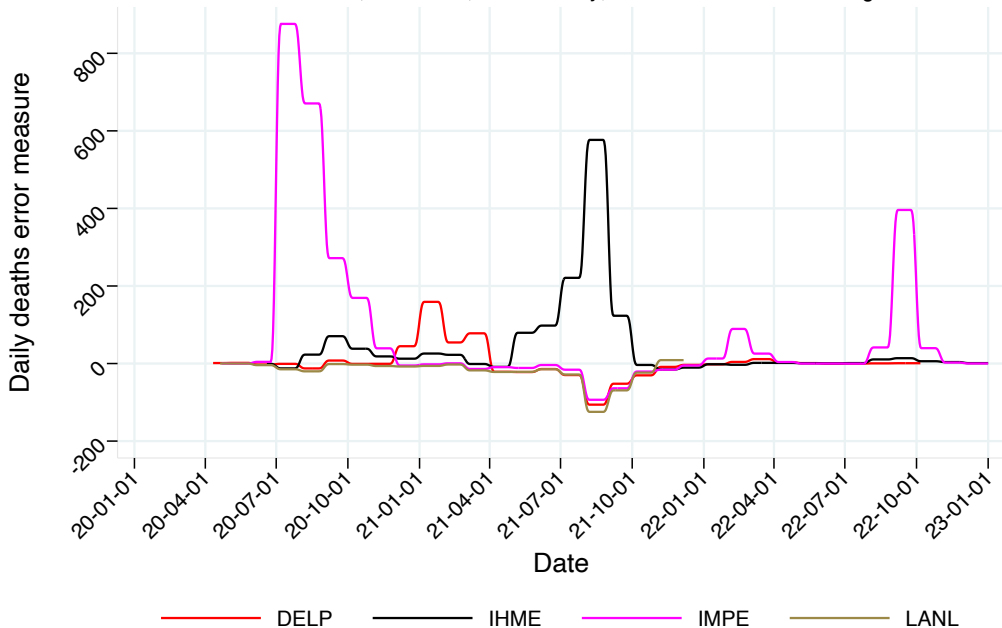
C19 daily deaths, average median error

Kazakhstan, all Models, forecast only



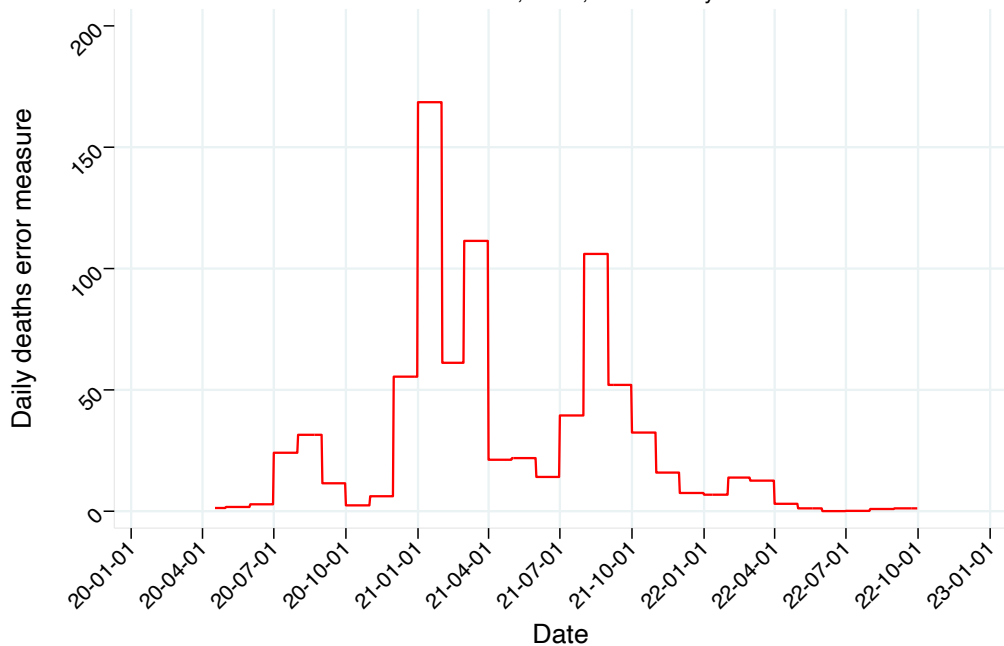
C19 daily deaths, average median error

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



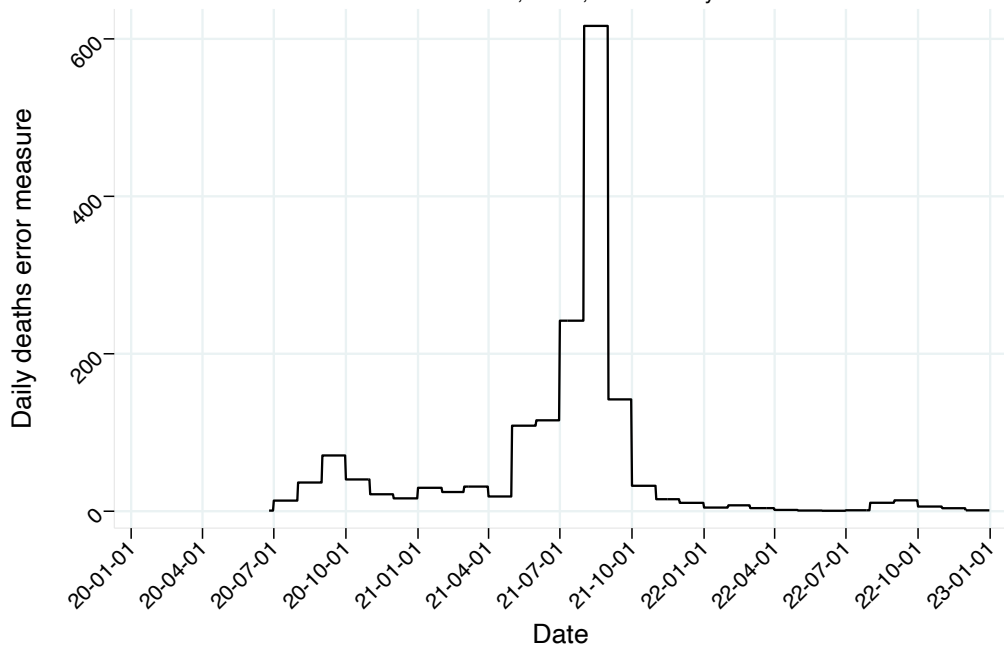
C19 daily deaths, average median absolute error

Kazakhstan, DELP, forecast only



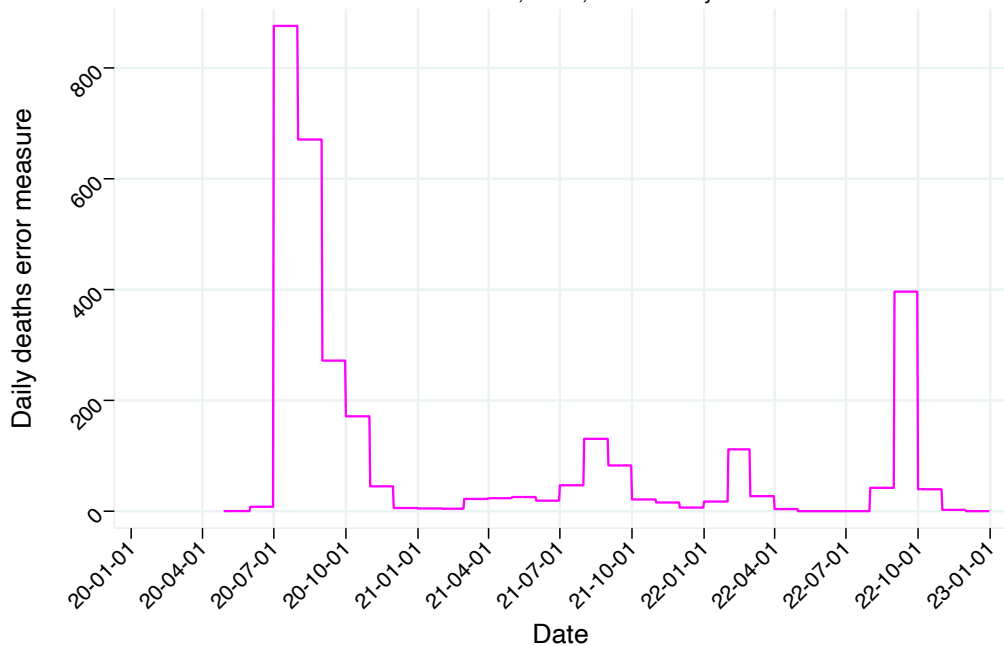
C19 daily deaths, average median absolute error

Kazakhstan, IHME, forecast only



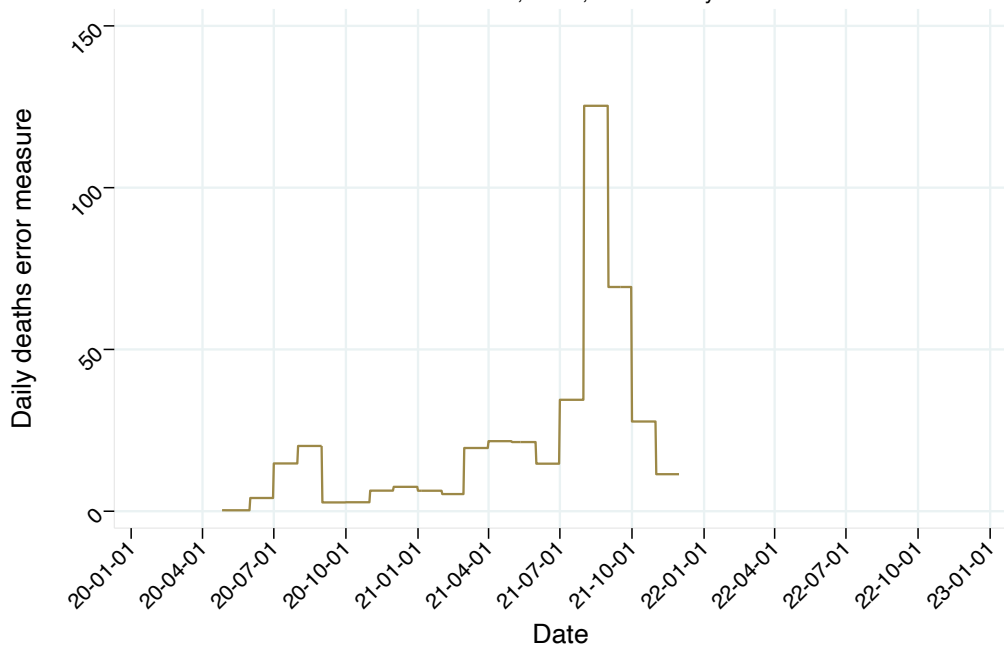
C19 daily deaths, average median absolute error

Kazakhstan, IMPE, forecast only



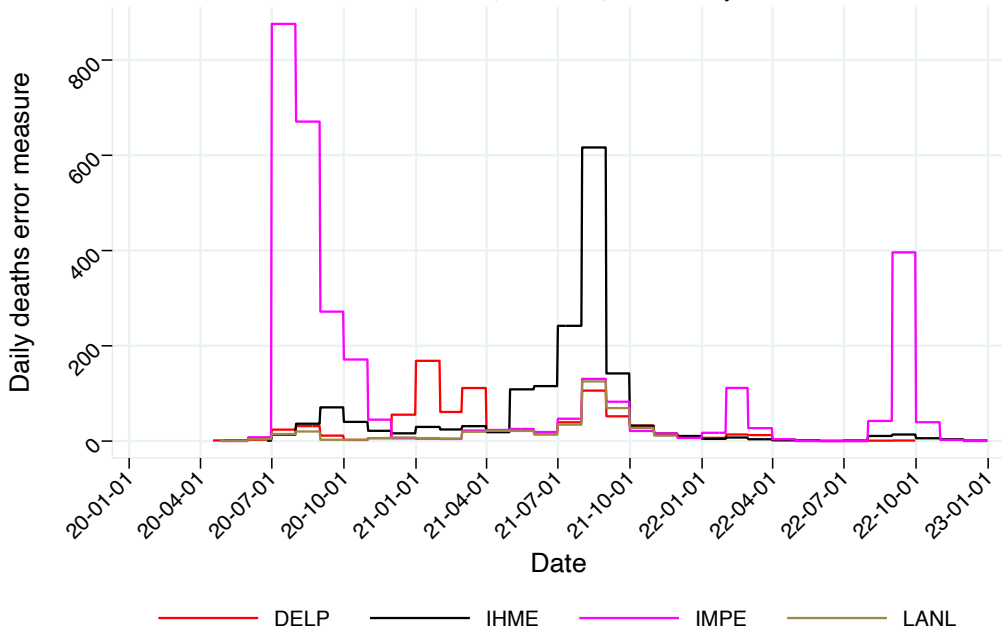
C19 daily deaths, average median absolute error

Kazakhstan, LANL, forecast only



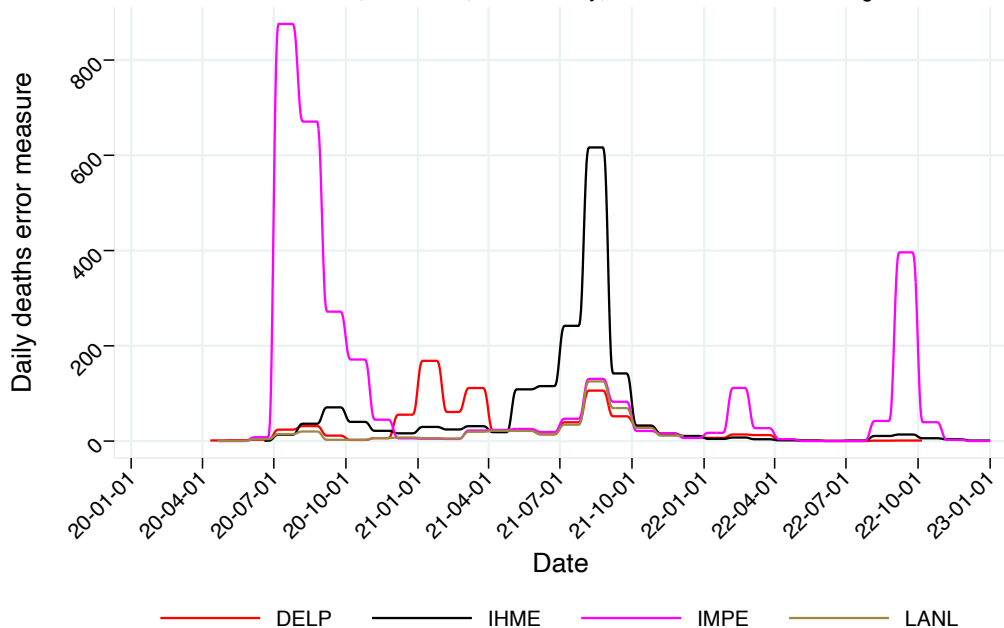
C19 daily deaths, average median absolute error

Kazakhstan, all Models, forecast only



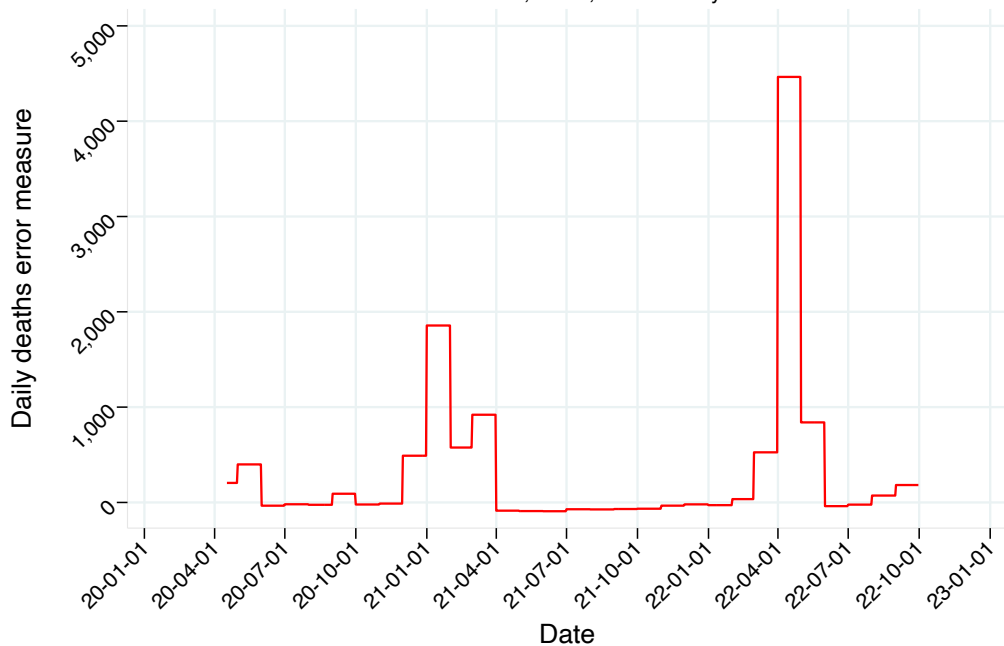
C19 daily deaths, average median absolute error

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



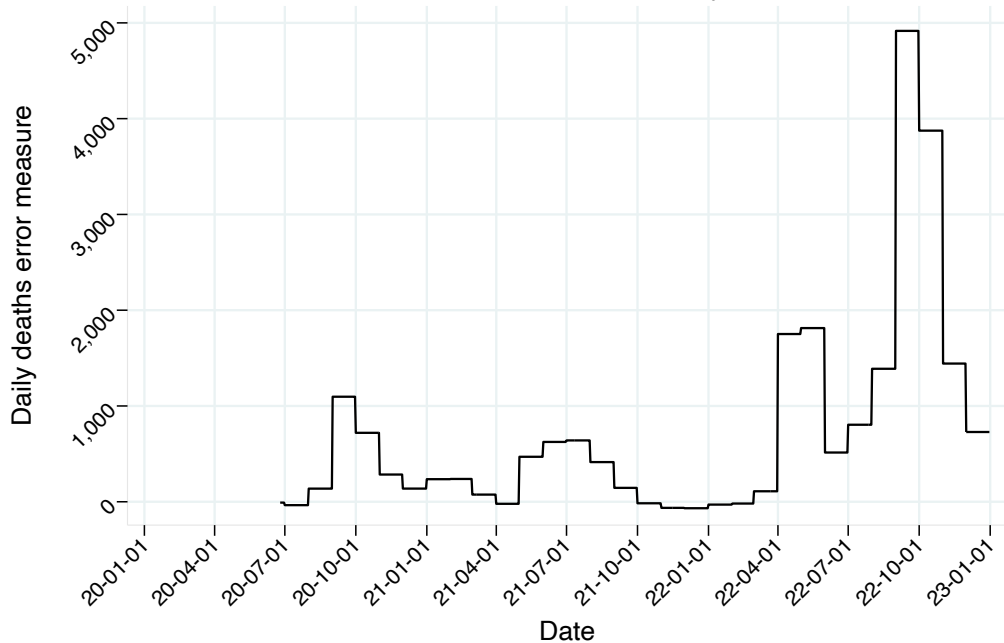
C19 daily deaths, average median percent error

Kazakhstan, DELP, forecast only



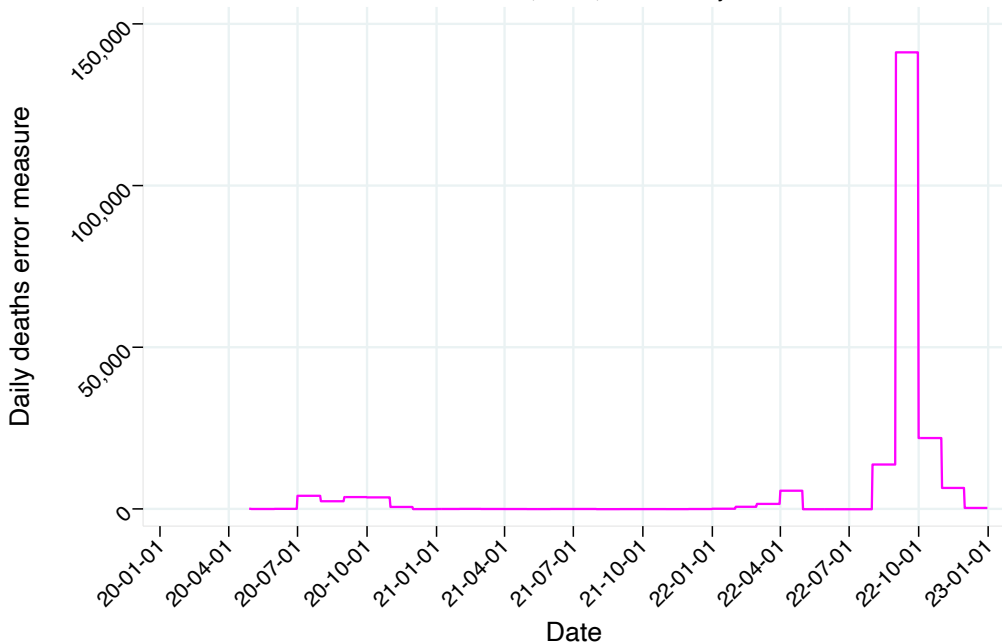
C19 daily deaths, average median percent error

Kazakhstan, IHME, forecast only



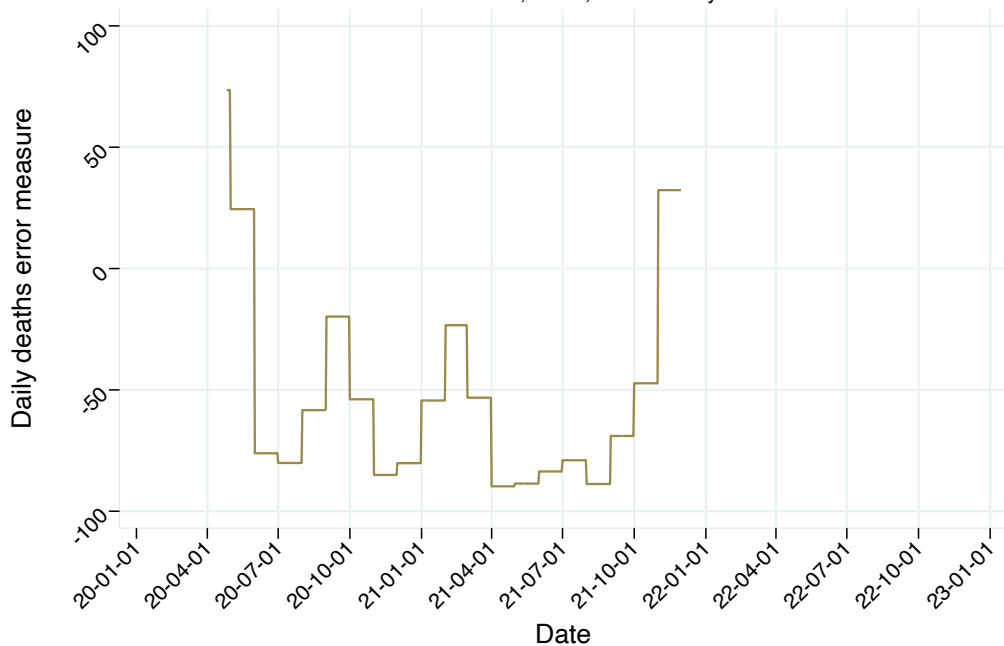
C19 daily deaths, average median percent error

Kazakhstan, IMPE, forecast only



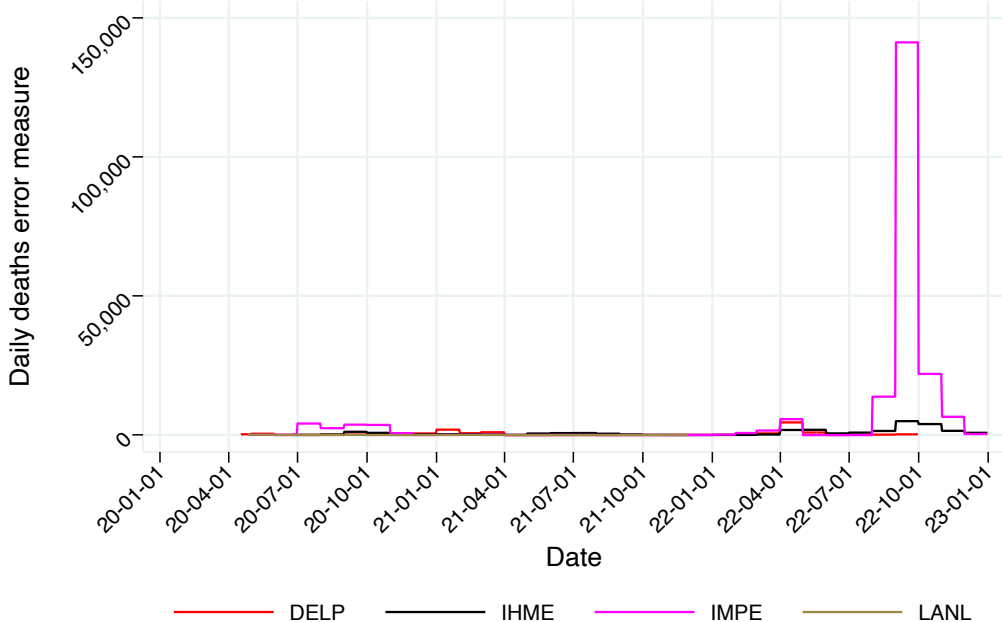
C19 daily deaths, average median percent error

Kazakhstan, LANL, forecast only



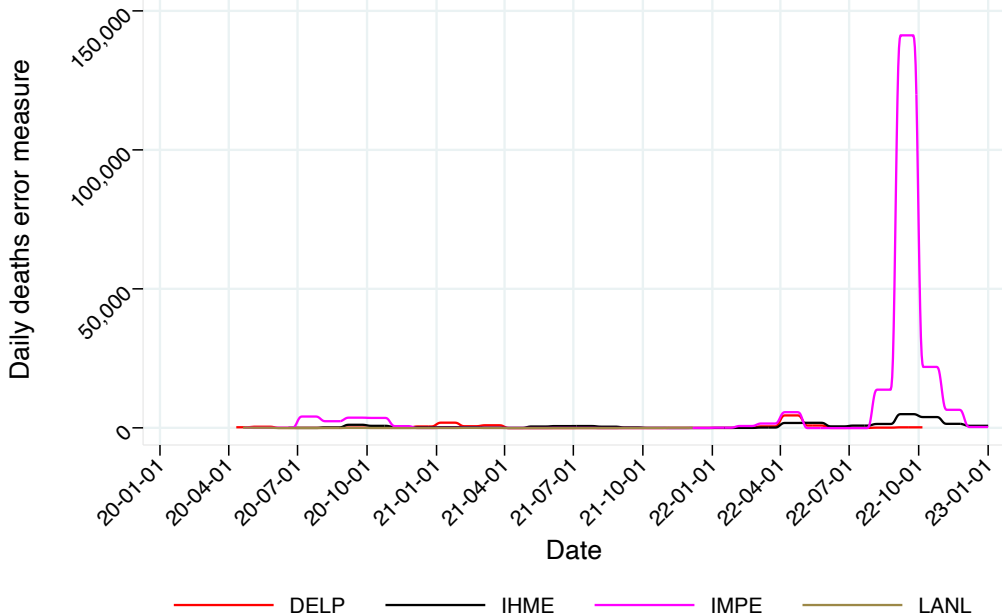
C19 daily deaths, average median percent error

Kazakhstan, all Models, forecast only



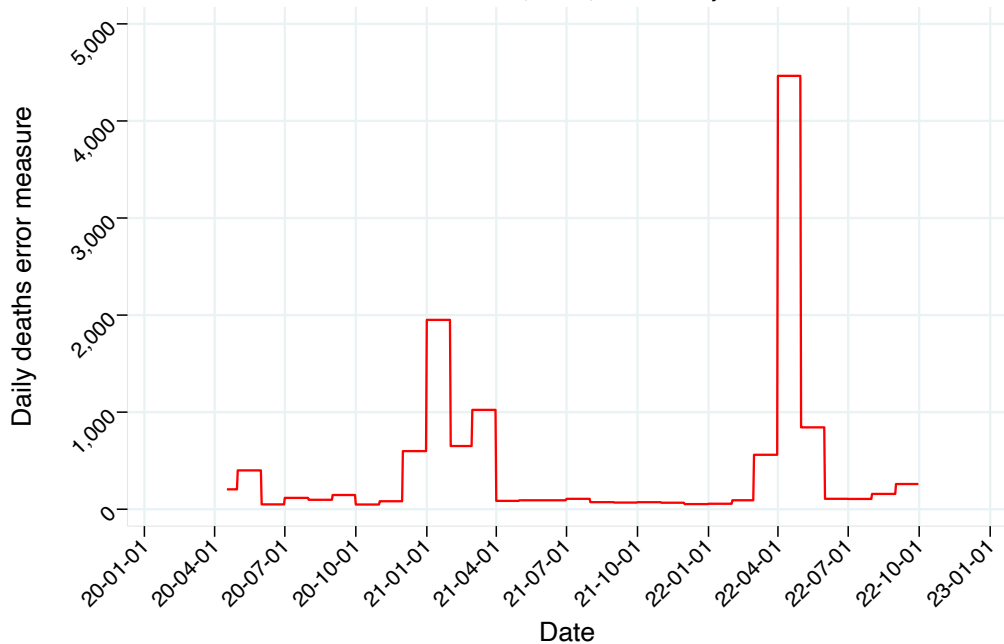
C19 daily deaths, average median percent error

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



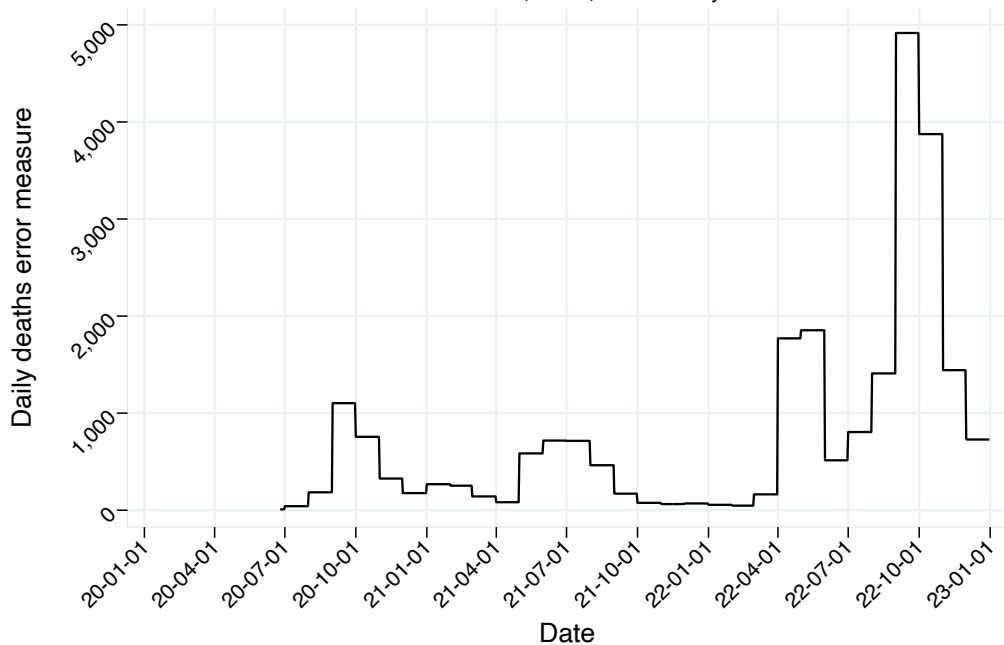
C19 daily deaths, average median absolute percent error

Kazakhstan, DELP, forecast only



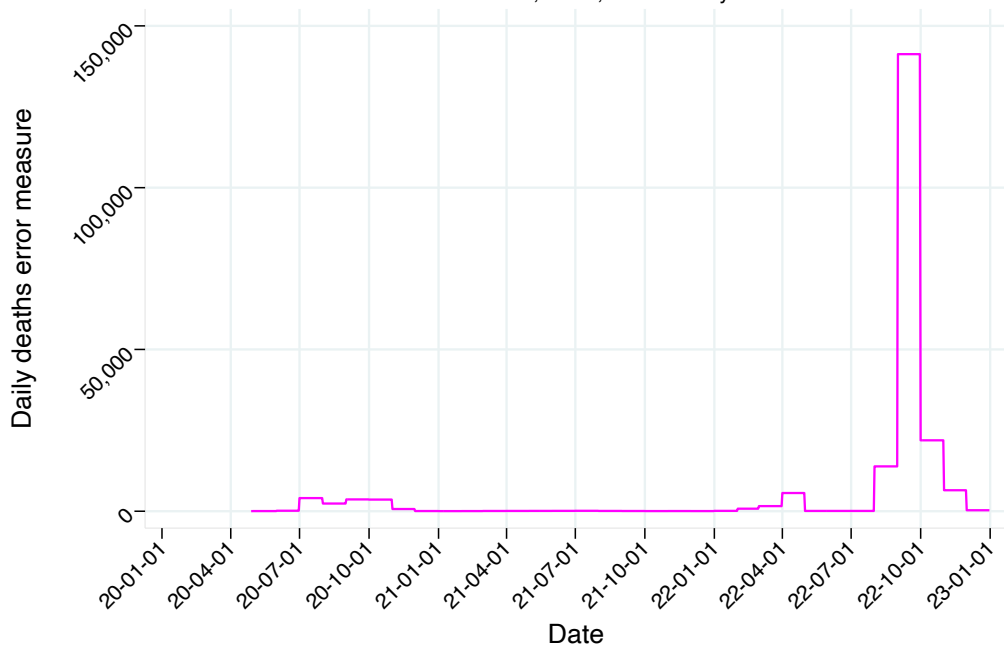
C19 daily deaths, average median absolute percent error

Kazakhstan, IHME, forecast only



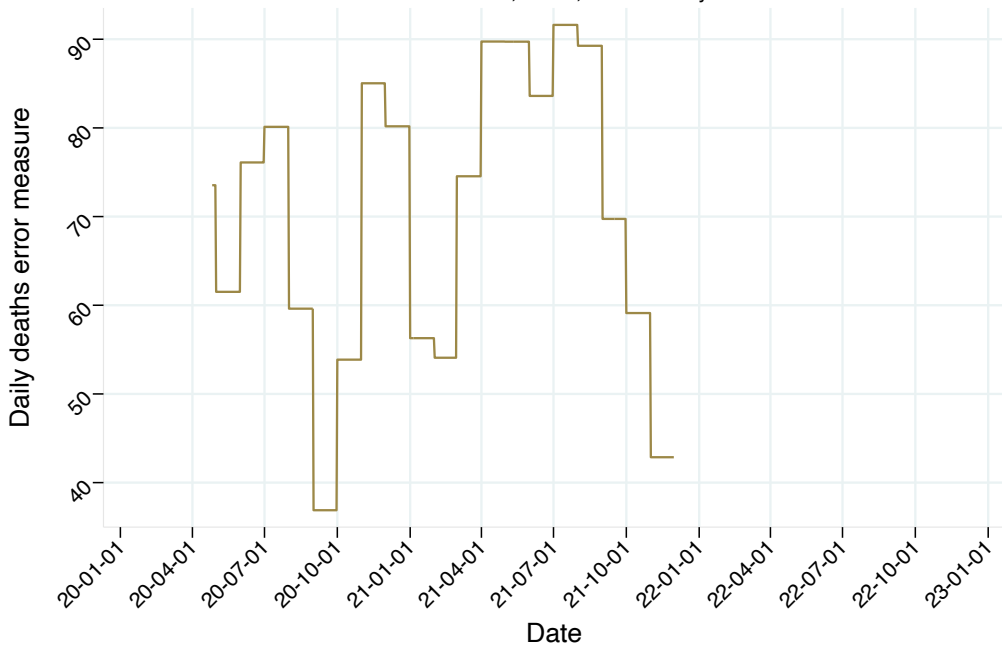
C19 daily deaths, average median absolute percent error

Kazakhstan, IMPE, forecast only



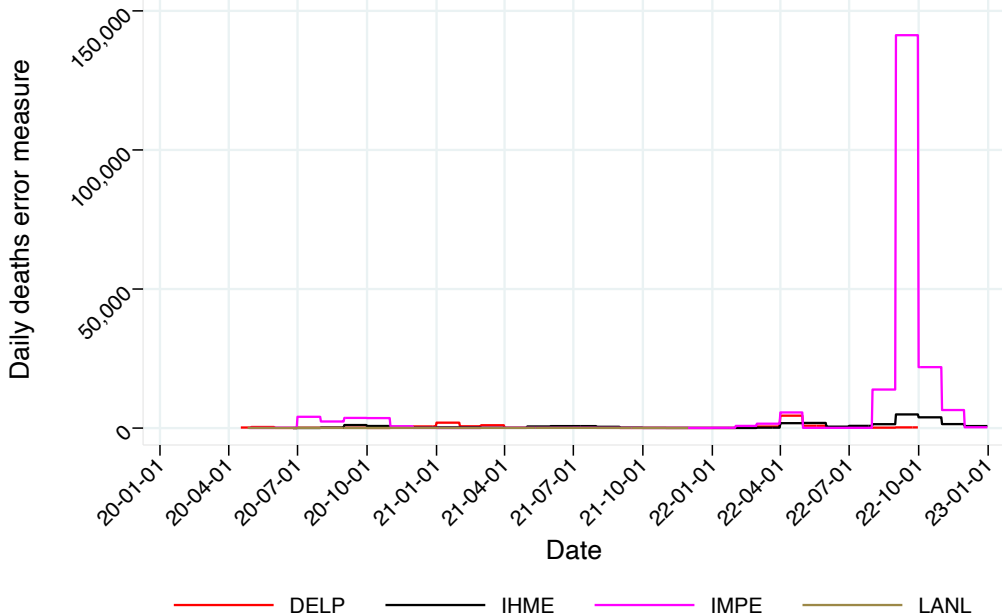
C19 daily deaths, average median absolute percent error

Kazakhstan, LANL, forecast only



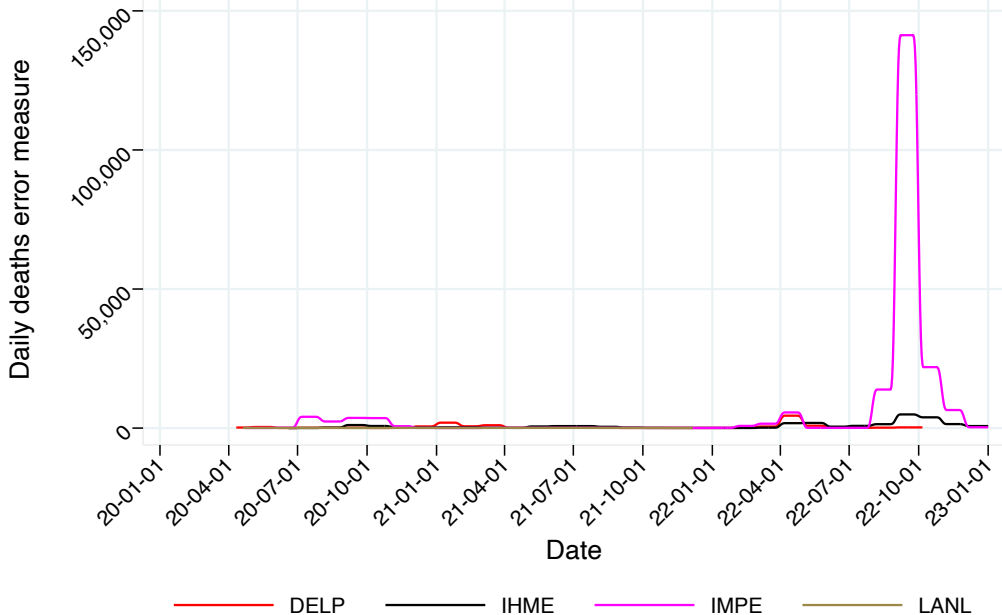
C19 daily deaths, average median absolute percent error

Kazakhstan, all Models, forecast only



C19 daily deaths, average median absolute percent error

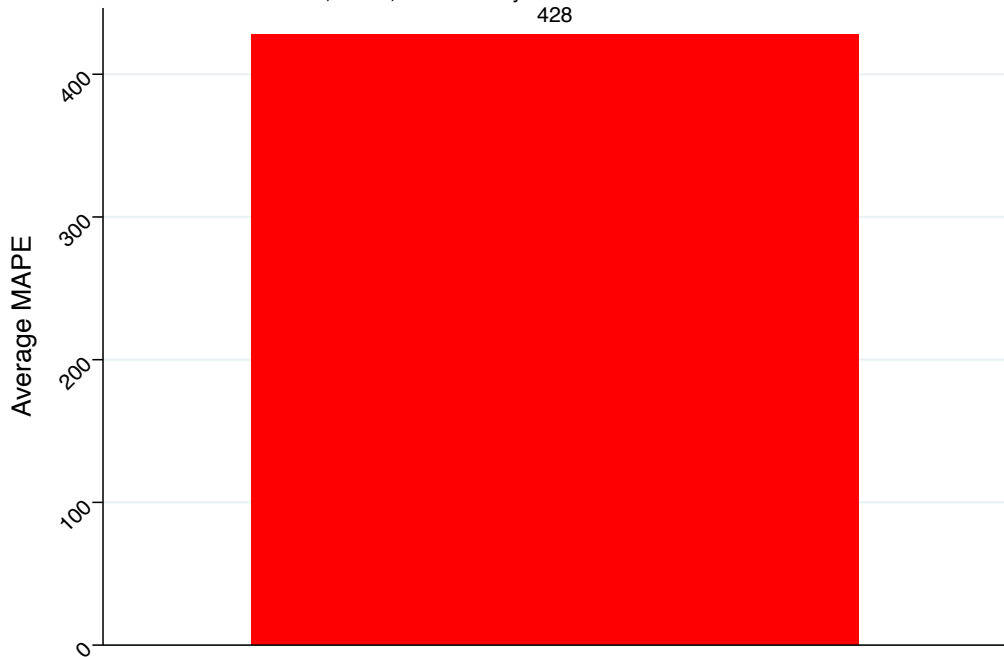
Kazakhstan, all Models, forecast only; smoothed for better viewing



C19 daily deaths average MAPE over updates and calendar months

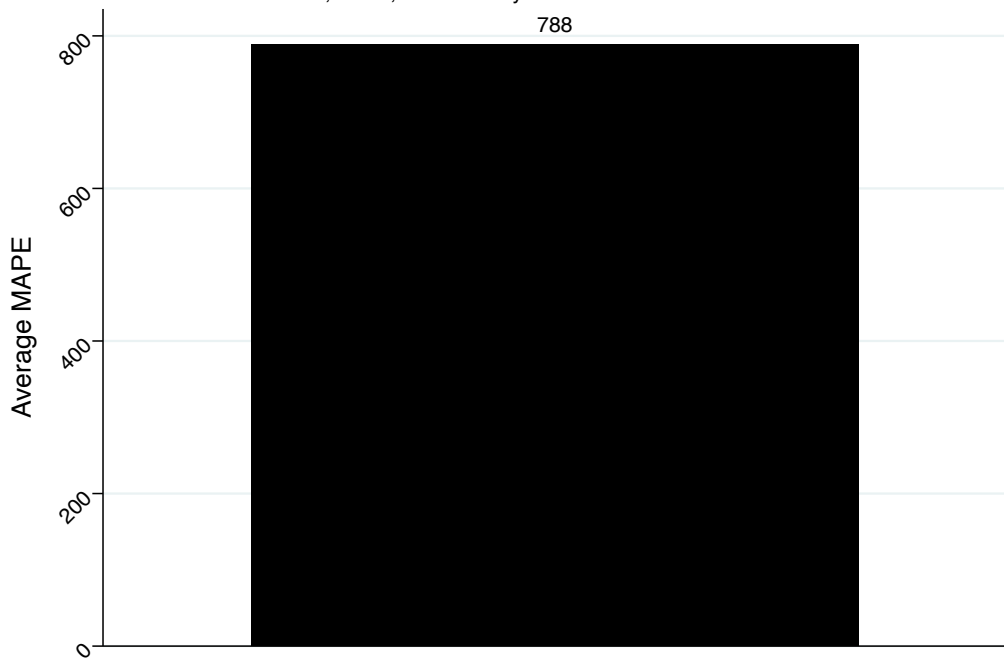
Kazakhstan, DELP, forecast only. MAPE: Median Absolute Percent Error

428



C19 daily deaths average MAPE over updates and calendar months

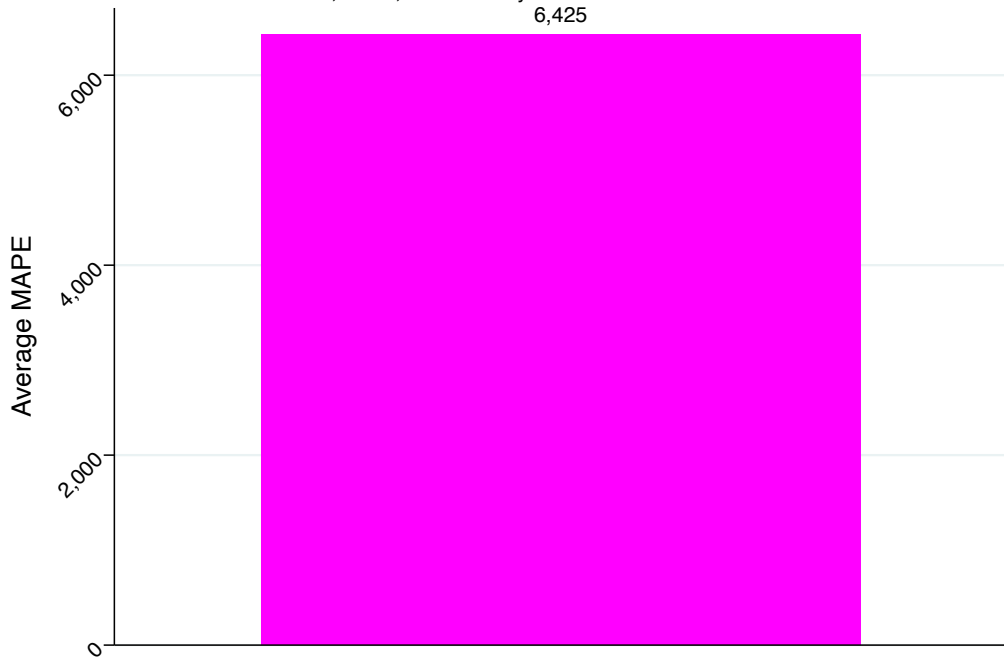
Kazakhstan, IHME, forecast only. MAPE: Median Absolute Percent Error



C19 daily deaths average MAPE over updates and calendar months

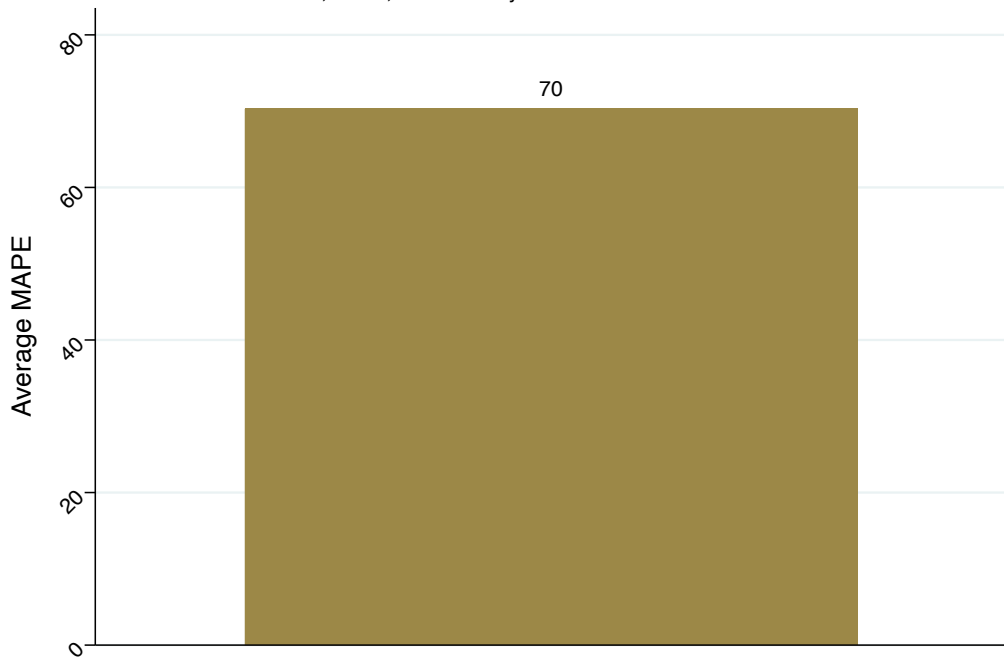
Kazakhstan, IMPE, forecast only. MAPE: Median Absolute Percent Error

6,425



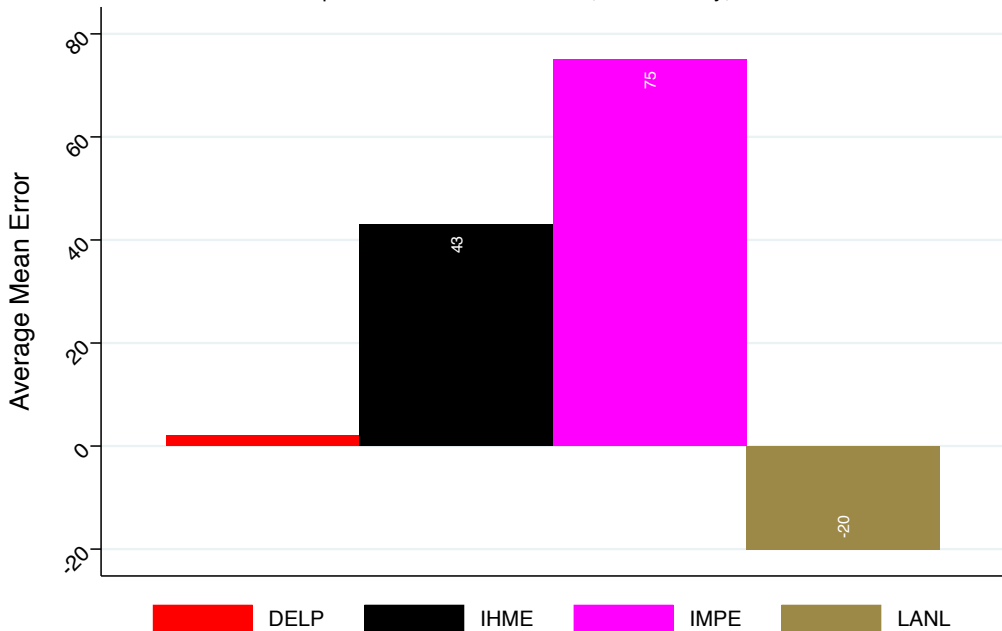
C19 daily deaths average MAPE over updates and calendar months

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

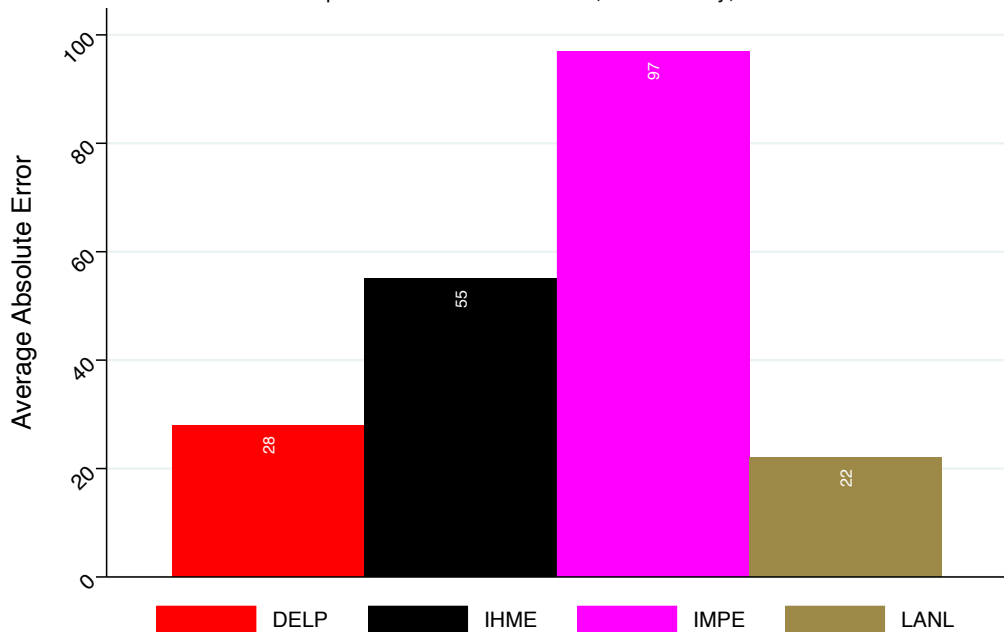


C19 daily deaths average of Mean Error

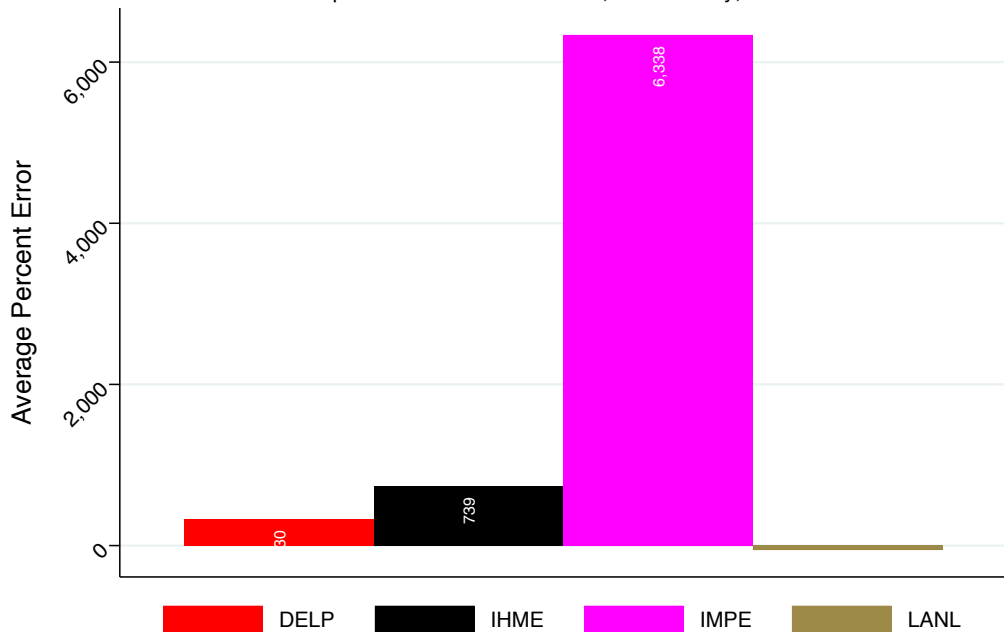
Over updates and calendar months; forecast only; Kazakhstan



C19 daily deaths average of Absolute Error
Over updates and calendar months; forecast only; Kazakhstan



C19 daily deaths average of Percent Error
Over updates and calendar months; forecast only; Kazakhstan



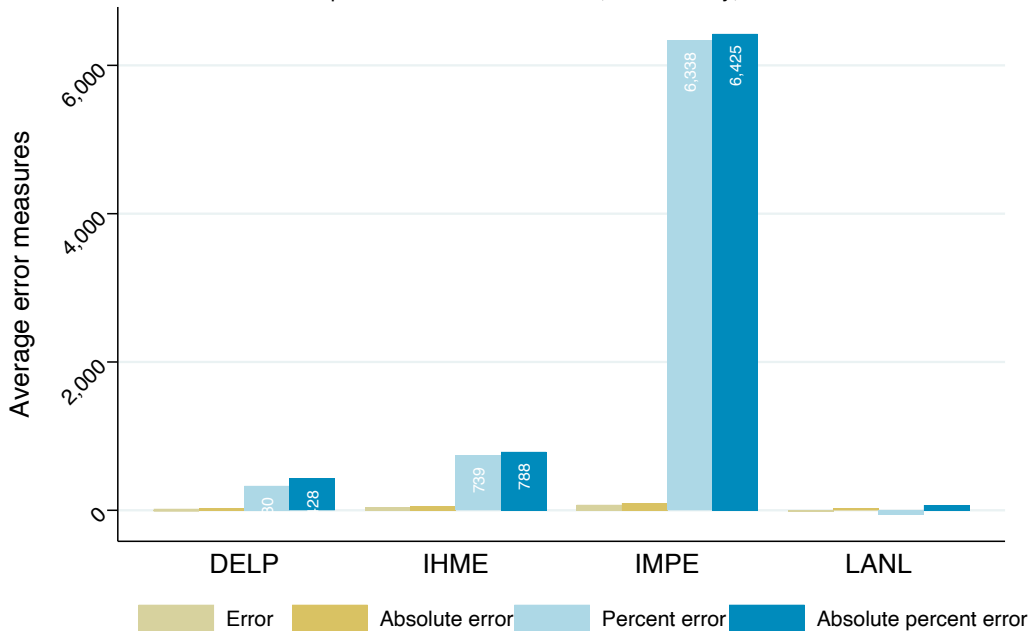
C19 daily deaths average of Absolute Percent Error

Over updates and calendar months; forecast only; Kazakhstan



C19 daily deaths, models across average error measures

Over updates and calendar months; forecast only; Kazakhstan



C19 daily deaths, average of error measures across models

Over updates and calendar months; forecast only; Kazakhstan

