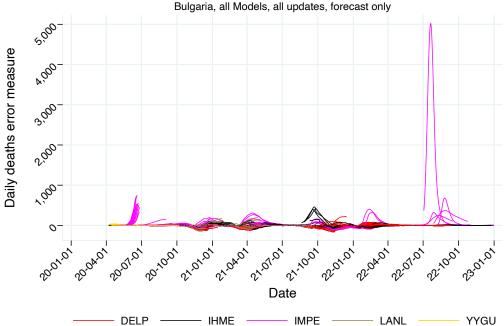


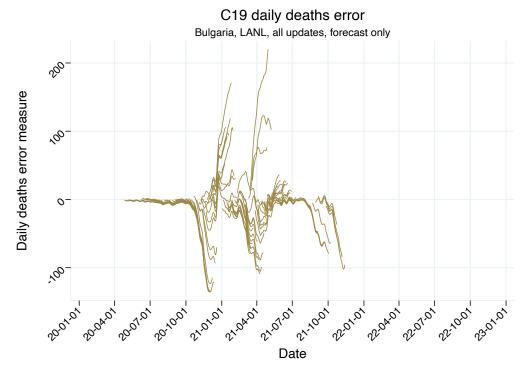
C19 daily deaths error



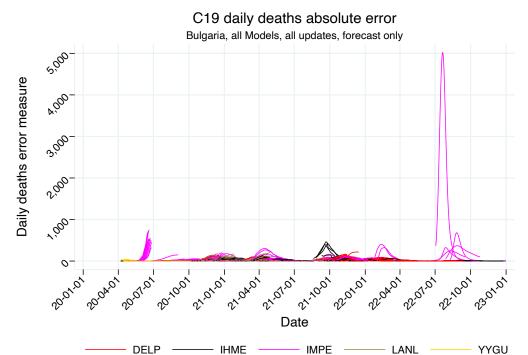
C19 daily deaths error Bulgaria, DELP, all updates, forecast only 200-Daily deaths error measure *-00,* 0-100-Date

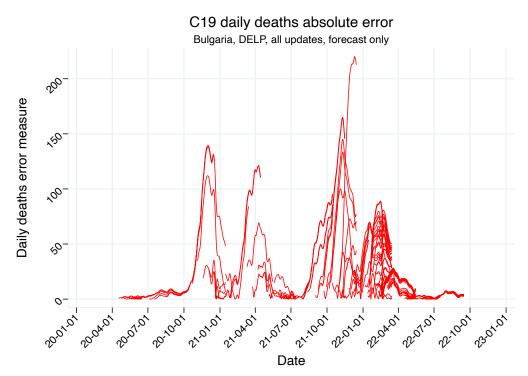
C19 daily deaths error Bulgaria, IHME, all updates, forecast only 600-Daily deaths error measure MO-200-0and a para production of the state s Date

C19 daily deaths error Bulgaria, IMPE, all updates, forecast only *000_ Daily deaths error measure 3000-5000-100-0poi al pokal polal priori grakal grakal grakal grakal grakal grakal grakal grakal Date



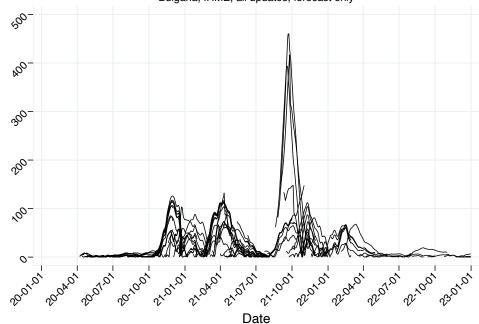
C19 daily deaths error Bulgaria, YYGU, all updates, forecast only -Q₄ Daily deaths error measure 20-0-30para paka pala praa raia raka raia riaa pala paka pala paka pala Date

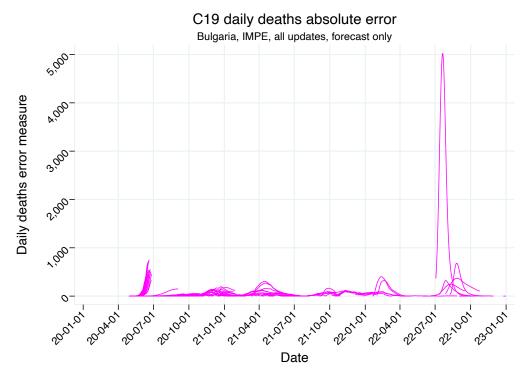


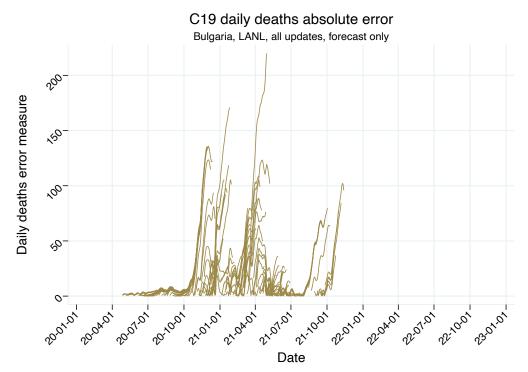


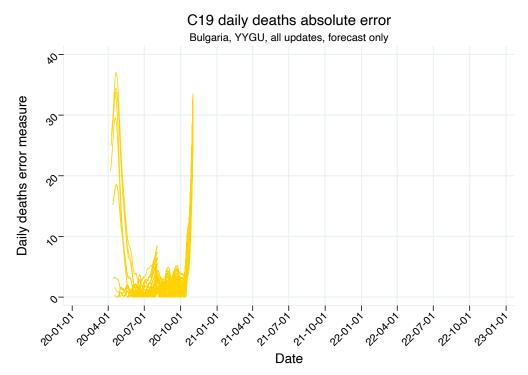
C19 daily deaths absolute error Bulgaria, IHME, all updates, forecast only

Daily deaths error measure



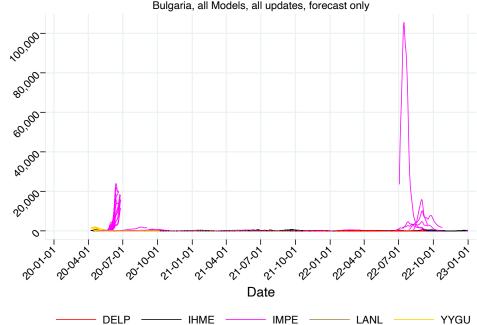






C19 daily deaths percent error Bulgaria, all Models, all updates, forecast only

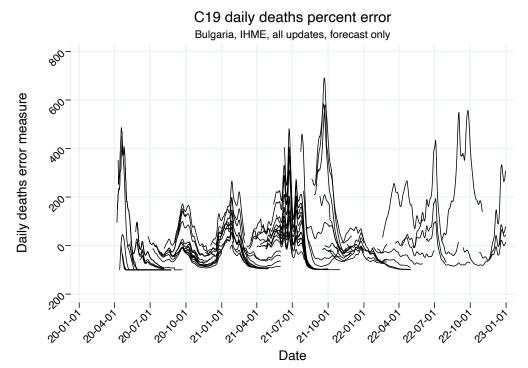
Daily deaths error measure

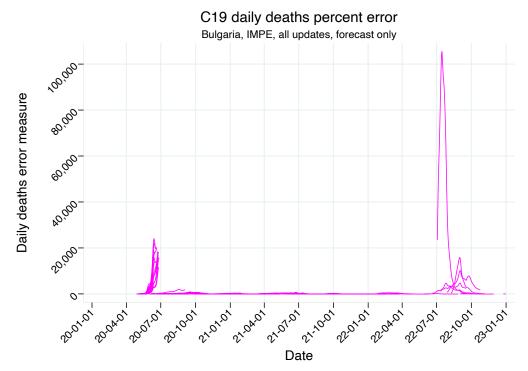


Bulgaria, DELP, all updates, forecast only 300-Daily deaths error measure 200-*-00,* 0-20.01.01 r spakai spatai spaai statai stakai statai statai statai spakai spatai spakai

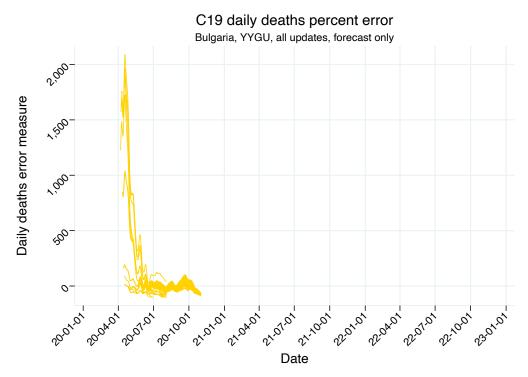
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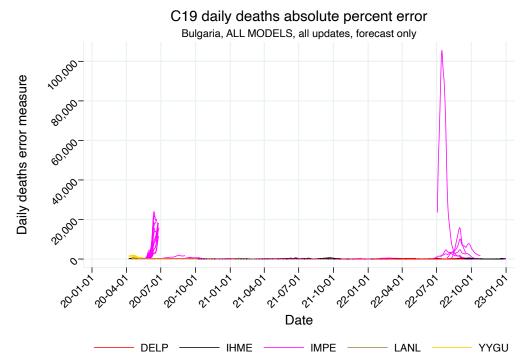
C19 daily deaths percent error



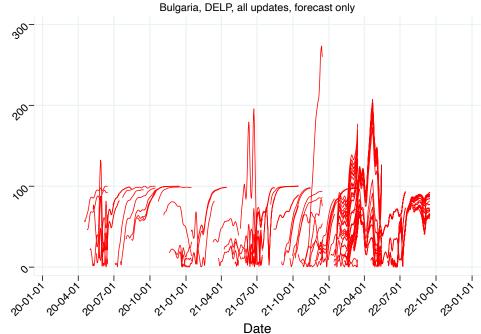


C19 daily deaths percent error Bulgaria, LANL, all updates, forecast only 600-Daily deaths error measure MO. 200-0-Date



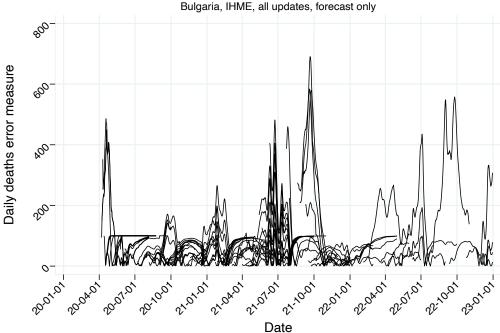


C19 daily deaths absolute percent error



Daily deaths error measure

C19 daily deaths absolute percent error



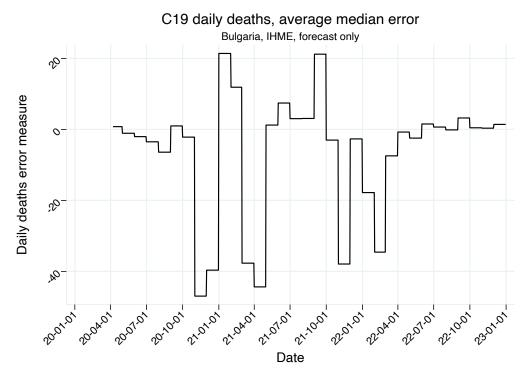
C19 daily deaths absolute percent error Bulgaria, IMPE, all updates, forecast only 100,00-Daily deaths error measure 80,00-00,00-*0'00_ 20,000-0pain part pain profund vara vara visa visa para para pain Date

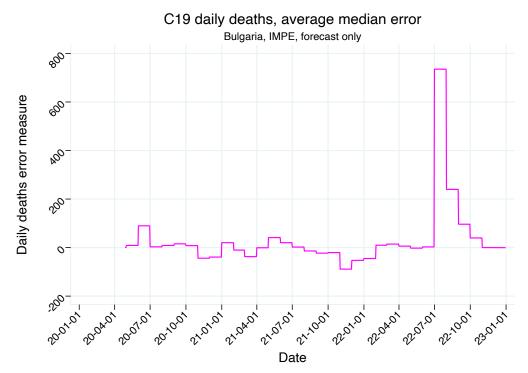
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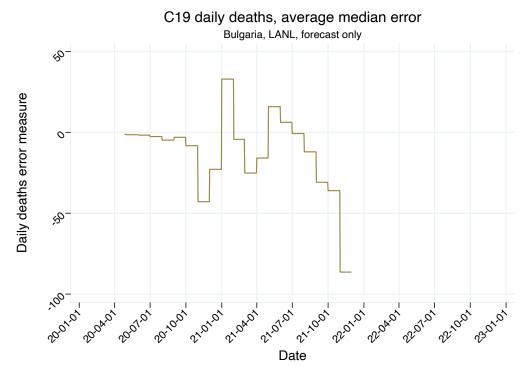
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C19 daily deaths absolute percent error Bulgaria, YYGU, all updates, forecast only Daily deaths error measure 600-Date

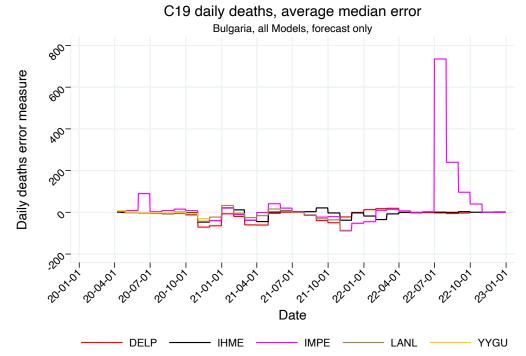
C19 daily deaths, average median error Bulgaria, DELP, forecast only ъ-Daily deaths error measure 0-30-'00--0<u>0</u> Date



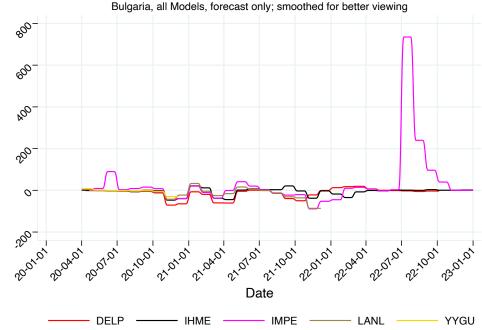




C19 daily deaths, average median error Bulgaria, YYGU, forecast only ~0-Daily deaths error measure 0-,o-30-Date



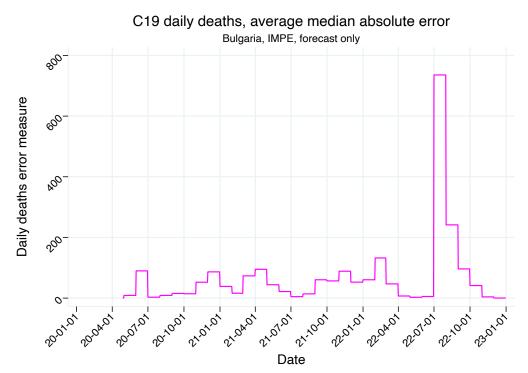
C19 daily deaths, average median error

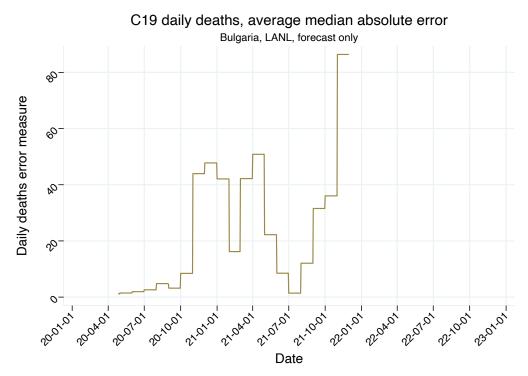


Daily deaths error measure

C19 daily deaths, average median absolute error Bulgaria, DELP, forecast only -o_o Daily deaths error measure 60--Q₄ P-Date

C19 daily deaths, average median absolute error Bulgaria, IHME, forecast only ,00⁻ Daily deaths error measure _о-*©*--04 20paia paka pala prica paia paka pala prica pala paka pala prica pala Date





C19 daily deaths, average median absolute error Bulgaria, YYGU, forecast only യ-Daily deaths error measure S. 0para paka pala praa raia raka raia riaa para para paka para para Date

C19 daily deaths, average median absolute error Bulgaria, all Models, forecast only 800-Daily deaths error measure 600-MO-200-0poter poter poter grand Date YYGU

IHME

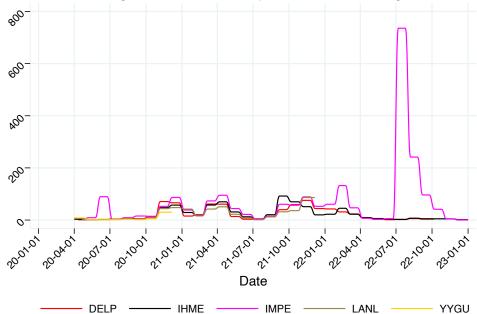
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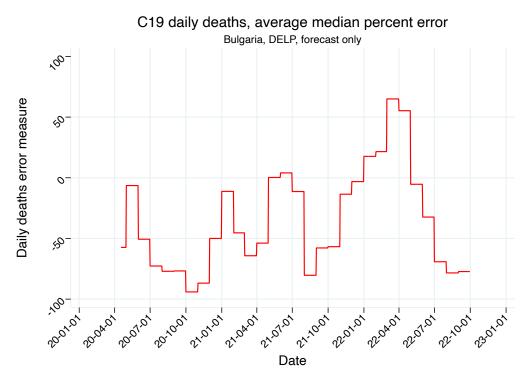
LANL

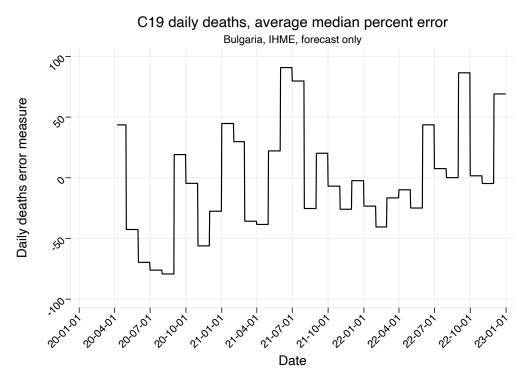
DELP

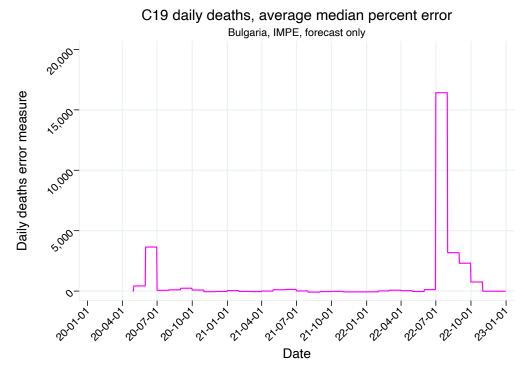
C19 daily deaths, average median absolute error Bulgaria, all Models, forecast only; smoothed for better viewing

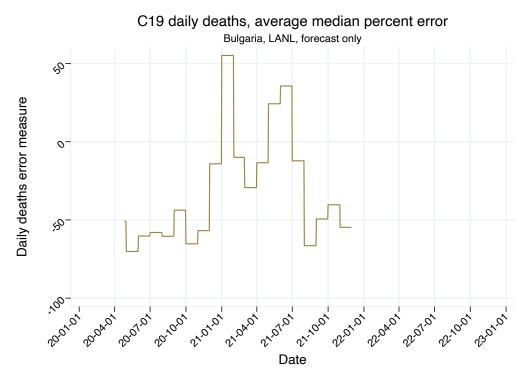
Daily deaths error measure

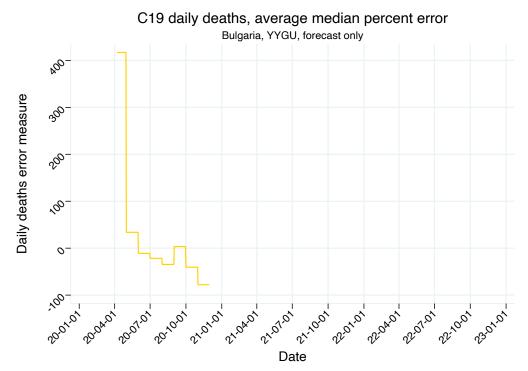


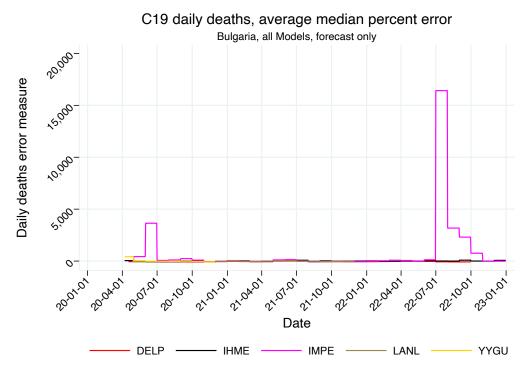


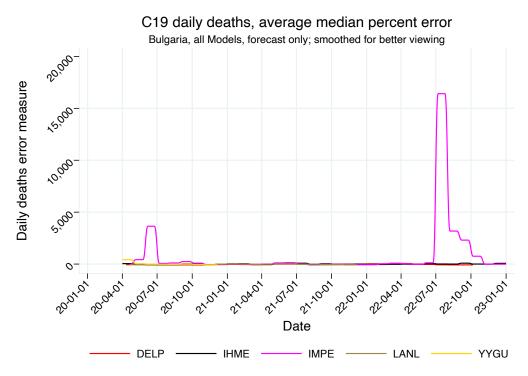










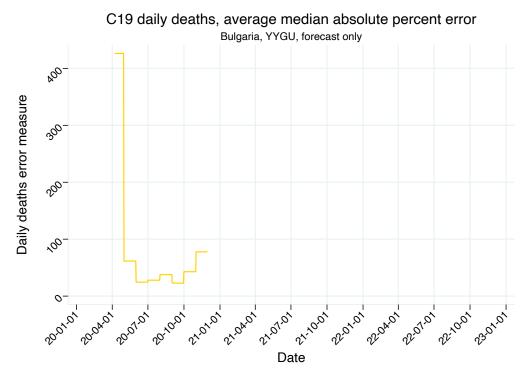


C19 daily deaths, average median absolute percent error Bulgaria, DELP, forecast only ,00⁻ Daily deaths error measure ₂о-60--0₄

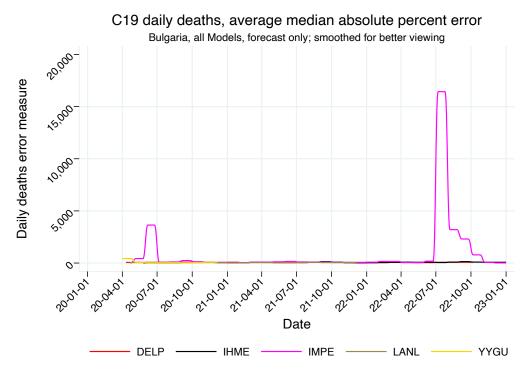
C19 daily deaths, average median absolute percent error Bulgaria, IHME, forecast only 160-Daily deaths error measure ,00⁻ SOpotot pokot potot proof potot potot potot potot potot potot potot potot

C19 daily deaths, average median absolute percent error Bulgaria, IMPE, forecast only Daily deaths error measure paiai pakai paiai piaai pakai pakai paiai pakai pakai pakai paiai

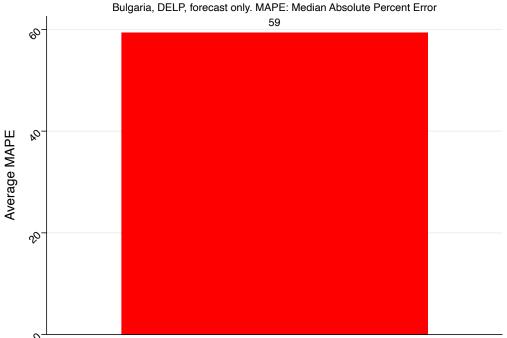
C19 daily deaths, average median absolute percent error Bulgaria, LANL, forecast only -O₀ Daily deaths error measure 40. 60. SO 0-



C19 daily deaths, average median absolute percent error Bulgaria, all Models, forecast only 50000-Daily deaths error measure Date **DELP** IHME **IMPE** LANL **YYGU**



C19 daily deaths average MAPE over updates and calendar months



C19 daily deaths average MAPE over updates and calendar months Bulgaria, IHME, forecast only. MAPE: Median Absolute Percent Error 66

Ф.

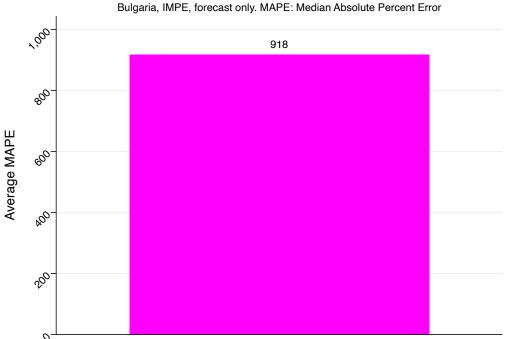
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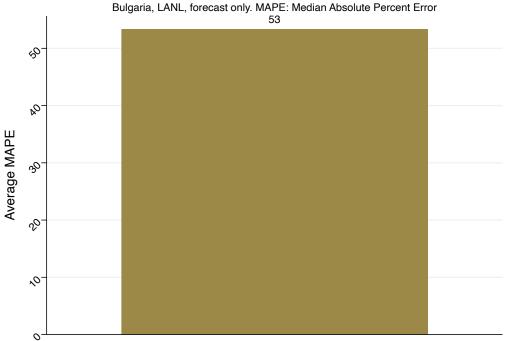
20.

Average MAPE

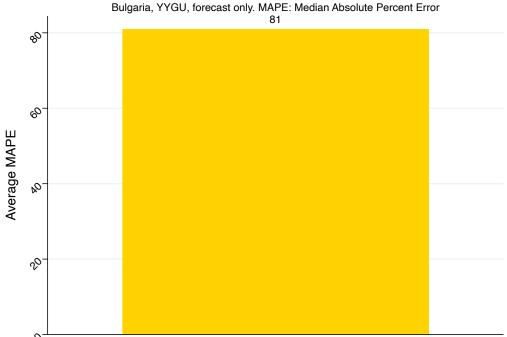
C19 daily deaths average MAPE over updates and calendar months



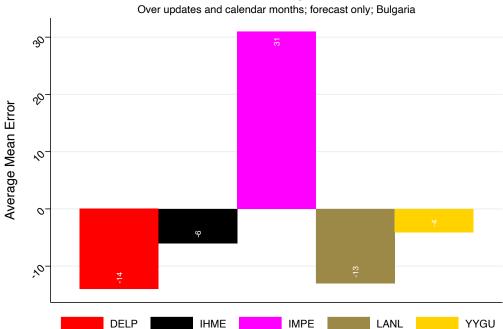
C19 daily deaths average MAPE over updates and calendar months



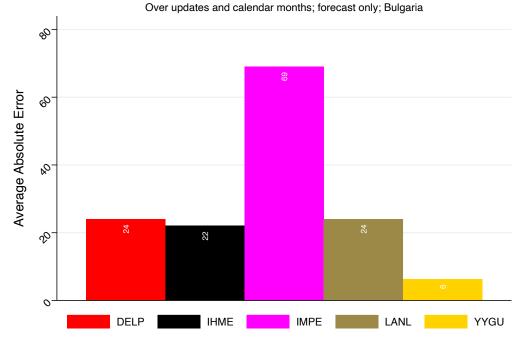
C19 daily deaths average MAPE over updates and calendar months



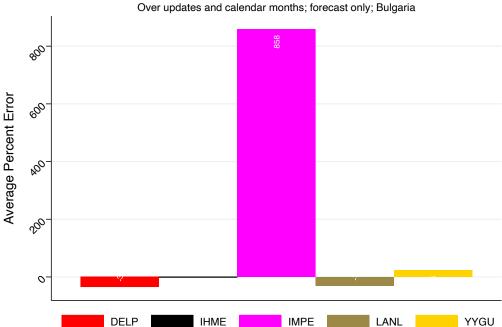
C19 daily deaths average of Mean Error



C19 daily deaths average of Absolute Error

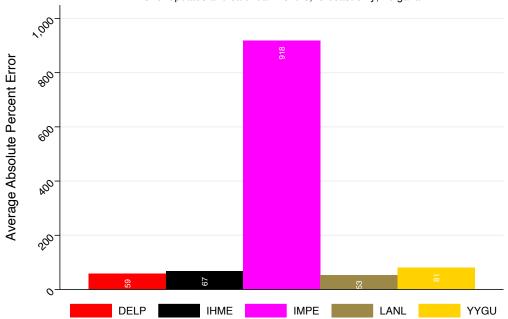


C19 daily deaths average of Percent Error



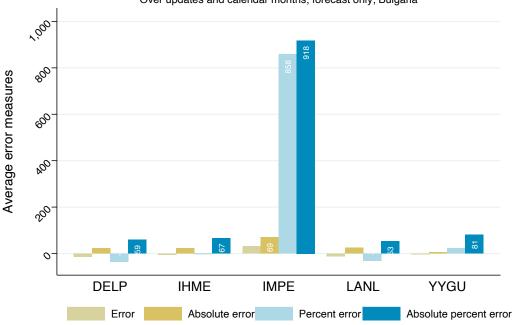
C19 daily deaths average of Absolute Percent Error

Over updates and calendar months; forecast only; Bulgaria



C19 daily deaths, models across average error measures

Over updates and calendar months; forecast only; Bulgaria



C19 daily deaths, average of error measures across models

Over updates and calendar months; forecast only; Bulgaria

