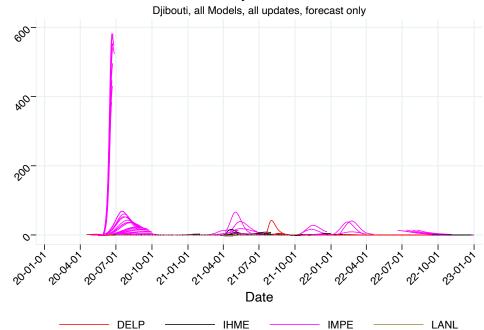


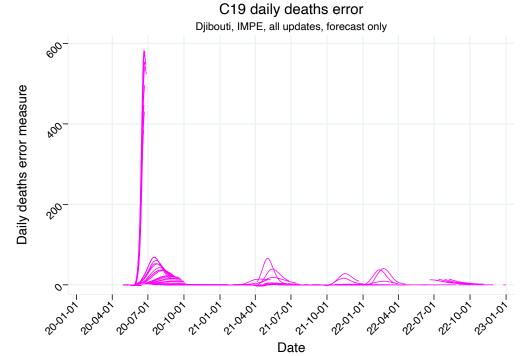


## C19 daily deaths error



C19 daily deaths error Djibouti, DELP, all updates, forecast only 0-Daily deaths error measure യ-20-0-0potot pokot potot proof potot potot potot potot potot potot potot potot potot Date

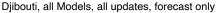
C19 daily deaths error Djibouti, IHME, all updates, forecast only **√**5− Daily deaths error measure 0-**ら**-0-Date

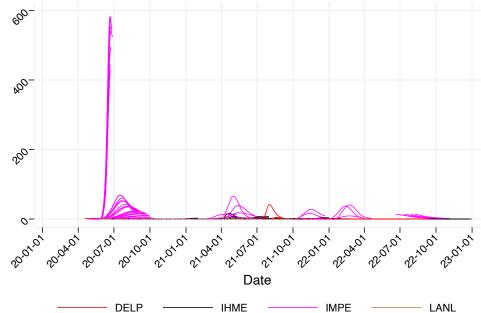


C19 daily deaths error Djibouti, LANL, all updates, forecast only Daily deaths error measure 0- $\lambda$ N ;ъpotat pakat patat pripat prakat pakat patat pripat potat patat prakat patat Date

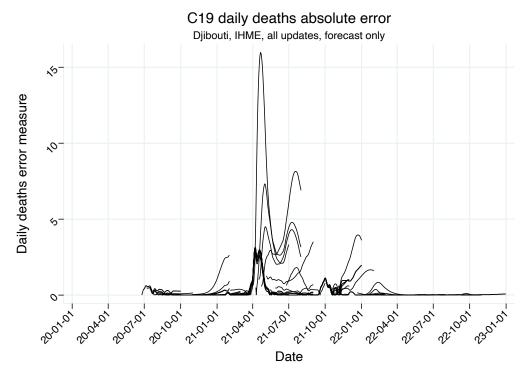


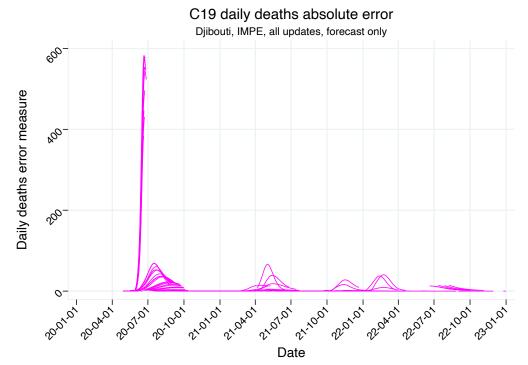
## C19 daily deaths absolute error

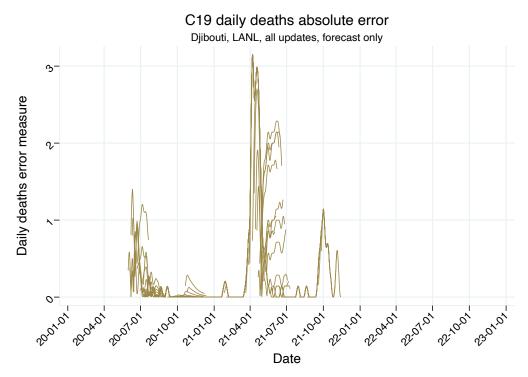


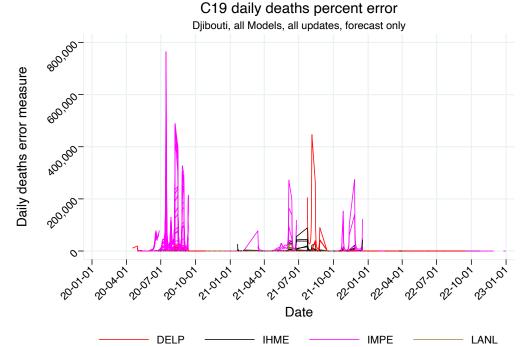


C19 daily deaths absolute error Djibouti, DELP, all updates, forecast only <sub>Q</sub> Daily deaths error measure എ-S. 0poi o poko polo propi pr Date









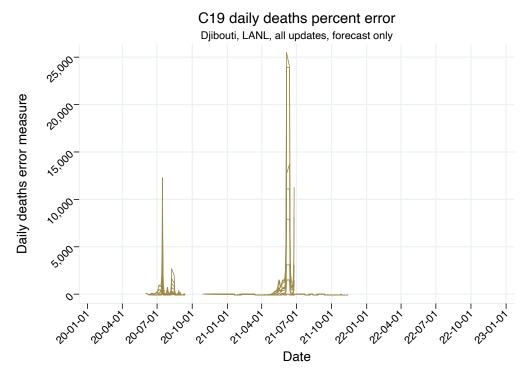
Djibouti, DELP, all updates, forecast only 60,00 \*00'000-Daily deaths error measure 30,00 500,000-100,00-0poi o poko poi o proo rako rako rako riso para pako pai proo poi o Date

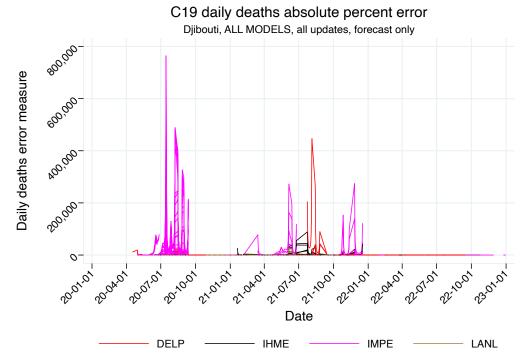
C19 daily deaths percent error

C19 daily deaths percent error

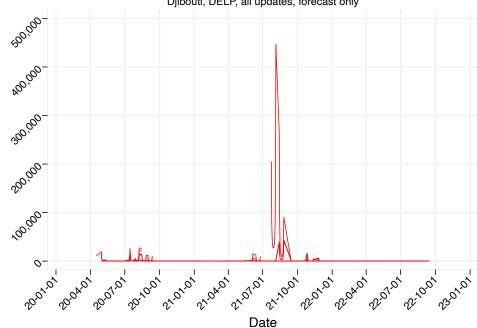
Date

C19 daily deaths percent error Djibouti, IMPE, all updates, forecast only 80000 Daily deaths error measure 600,000potal pokal potal proal pakal pakal pakal pakal pakal pakal potal Date



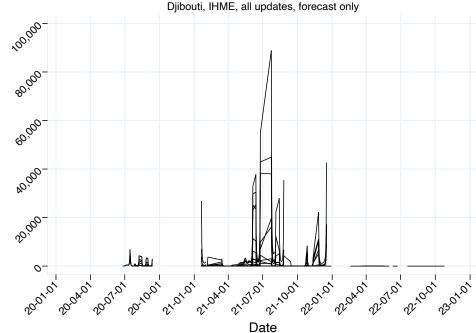


C19 daily deaths absolute percent error Djibouti, DELP, all updates, forecast only



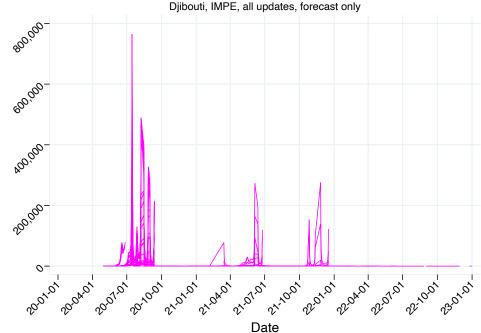
Daily deaths error measure

## C19 daily deaths absolute percent error



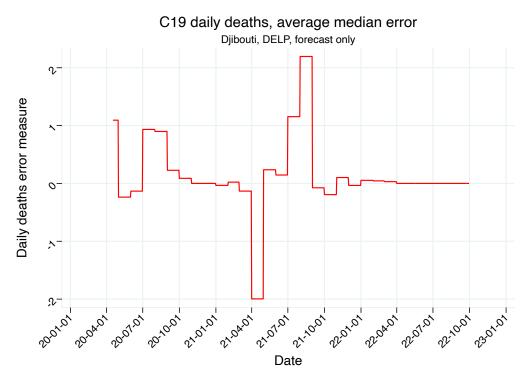
Daily deaths error measure

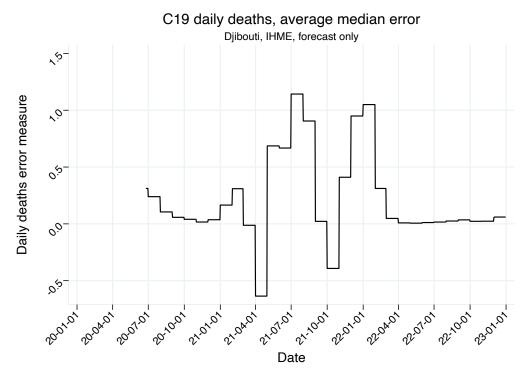
## C19 daily deaths absolute percent error

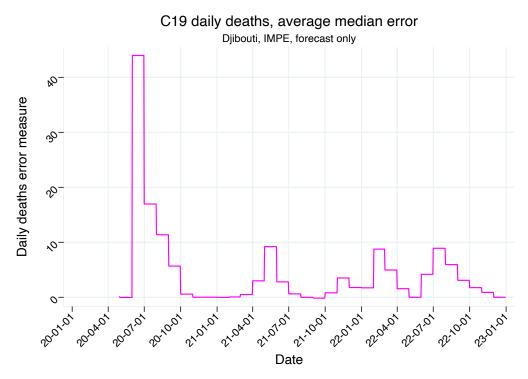


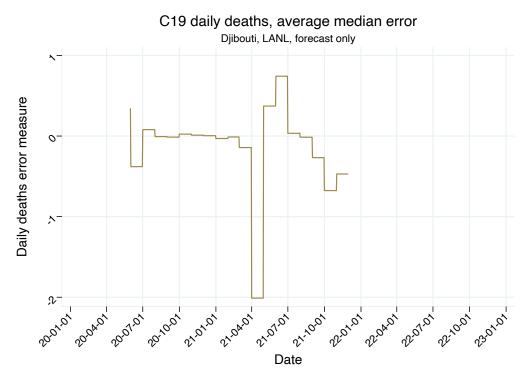
Daily deaths error measure

C19 daily deaths absolute percent error Djibouti, LANL, all updates, forecast only 55,000 Daily deaths error measure 10000-2000paiai pakai paiai piaai pakai pakai paiai pakai pakai pakai paiai Date



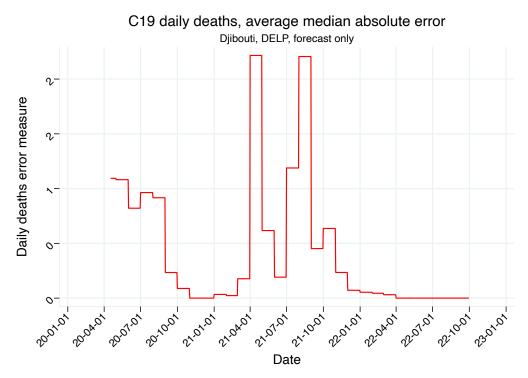






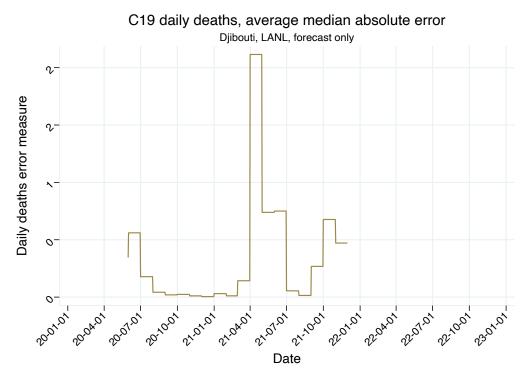
C19 daily deaths, average median error Djibouti, all Models, forecast only 0 Daily deaths error measure 30-2 0-0-Date **DELP** IHME **IMPE** LANL

C19 daily deaths, average median error Djibouti, all Models, forecast only; smoothed for better viewing 0 Daily deaths error measure 30. 2 0-0-Date **DELP** IHME **IMPE** LANL

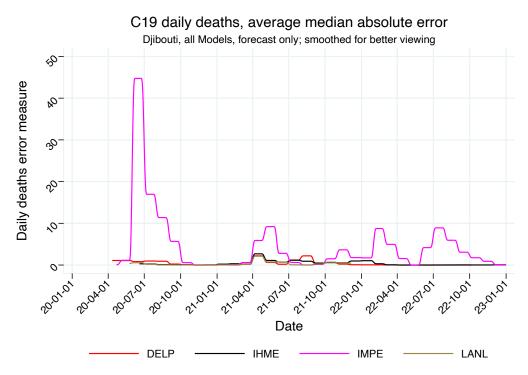


C19 daily deaths, average median absolute error Djibouti, IHME, forecast only გ<sup>ი−</sup> Daily deaths error measure 20⁻ ν<sub>0</sub>\_ 2001 and 2012 and 201 Date

C19 daily deaths, average median absolute error Djibouti, IMPE, forecast only <sup>6</sup>0− Daily deaths error measure 0 30. P 0-Date



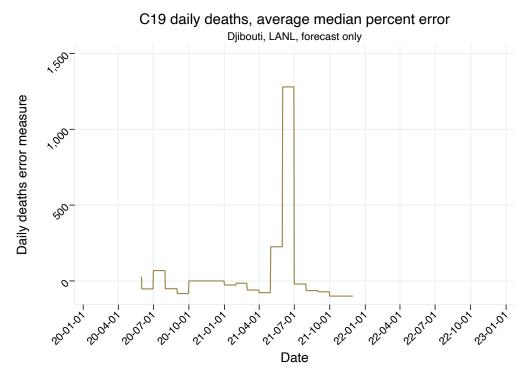
C19 daily deaths, average median absolute error Djibouti, all Models, forecast only *⟨*⊘− Daily deaths error measure 20 30-20-20-Date **DELP** IHME **IMPE** LANL



C19 daily deaths, average median percent error Djibouti, DELP, forecast only 12,000-Daily deaths error measure 

C19 daily deaths, average median percent error Djibouti, IHME, forecast only 1,500-Daily deaths error measure 100-600-0point pour point prot tare tare train train stare son son son son son

C19 daily deaths, average median percent error Djibouti, IMPE, forecast only 12,000-Daily deaths error measure 



C19 daily deaths, average median percent error Djibouti, all Models, forecast only 12,000-Daily deaths error measure Date

IHME

**IMPE** 

LANL

**DELP** 

# Djibouti, all Models, forecast only; smoothed for better viewing 12,000-Daily deaths error measure

**DELP** 

C19 daily deaths, average median percent error

Date

**IMPE** 

LANL

IHME

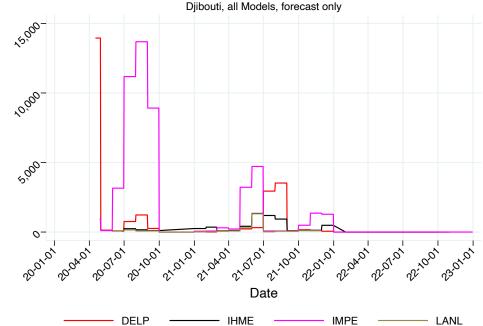
C19 daily deaths, average median absolute percent error Djibouti, DELP, forecast only 12,000 Daily deaths error measure para para para pran rata raka rata risa para para para para

C19 daily deaths, average median absolute percent error Djibouti, IHME, forecast only 1,500-Daily deaths error measure 100-600potat potat potat praat patat patat praat praat patat patat praat patat

C19 daily deaths, average median absolute percent error Djibouti, IMPE, forecast only 12,000-Daily deaths error measure 

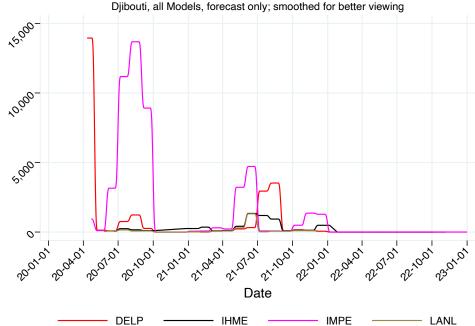
C19 daily deaths, average median absolute percent error Djibouti, LANL, forecast only 1,500-Daily deaths error measure фO.

C19 daily deaths, average median absolute percent error



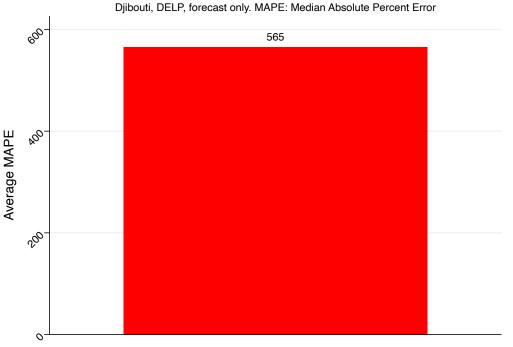
Daily deaths error measure

# C19 daily deaths, average median absolute percent error

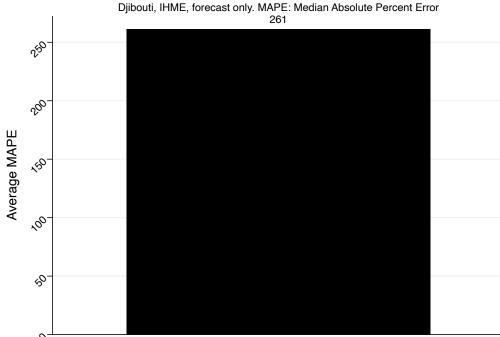


Daily deaths error measure

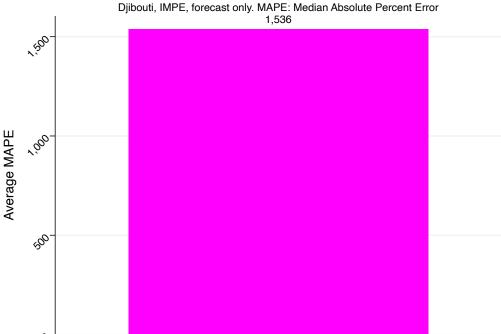
C19 daily deaths average MAPE over updates and calendar months



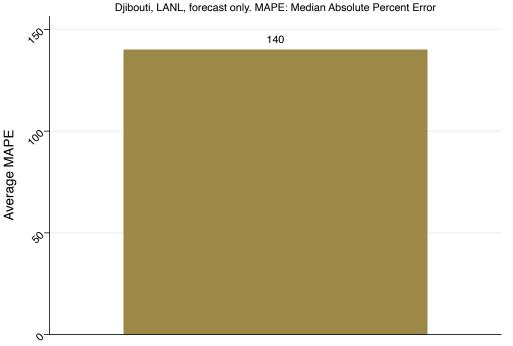
C19 daily deaths average MAPE over updates and calendar months



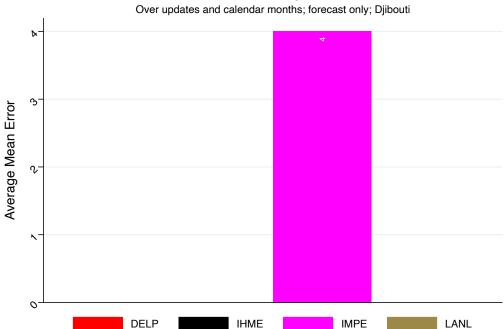
C19 daily deaths average MAPE over updates and calendar months



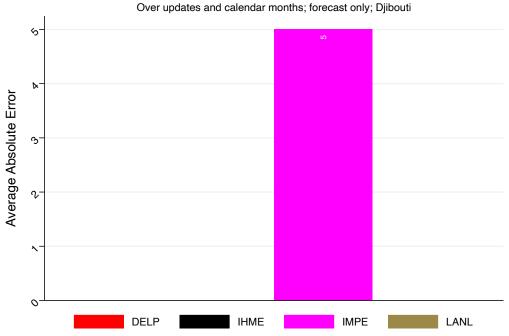
C19 daily deaths average MAPE over updates and calendar months



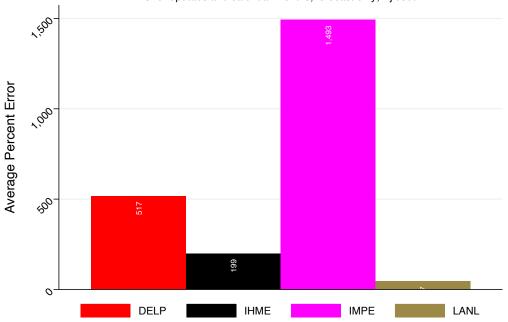
### C19 daily deaths average of Mean Error



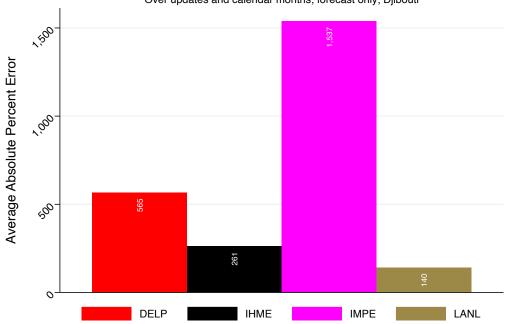
# C19 daily deaths average of Absolute Error



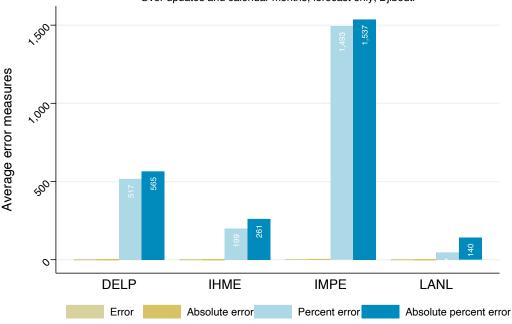
### C19 daily deaths average of Percent Error



### C19 daily deaths average of Absolute Percent Error



### C19 daily deaths, models across average error measures



## C19 daily deaths, average of error measures across models

