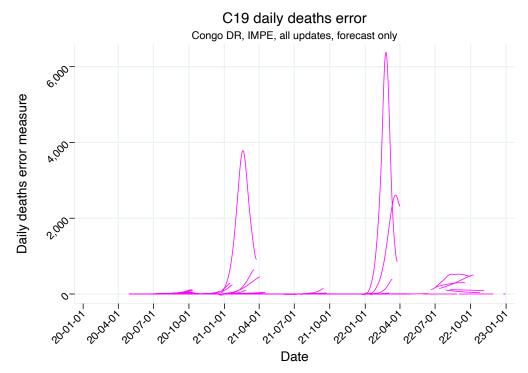


C19 daily deaths error Congo DR, all Models, all updates, forecast only 600-Daily deaths error measure Y000-5000-0parat parat parat prata parat parat parat parat parat parat parat parat Date **DELP** IHME **IMPE** LANL

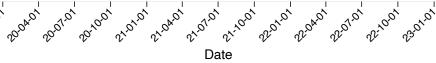
C19 daily deaths error Congo DR, DELP, all updates, forecast only 2000-Daily deaths error measure 1,600-600-0potal pokal potal praal rakal rakal ratal ritool pakal rakal ritool pakal

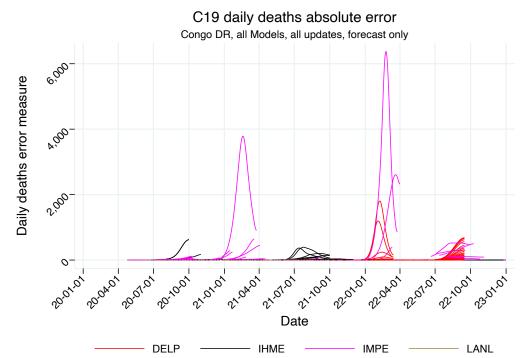
Date

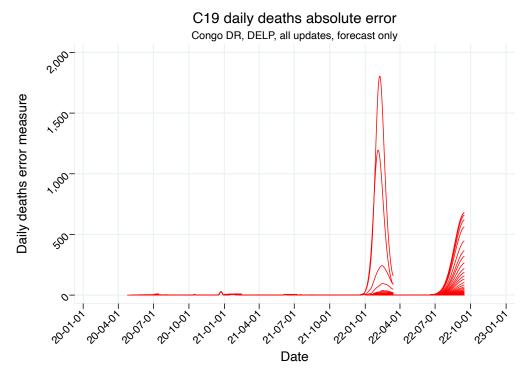
C19 daily deaths error Congo DR, IHME, all updates, forecast only 600-Daily deaths error measure MO-200-0potot pokot potot proof potot potot potot potot potot potot potot potot Date

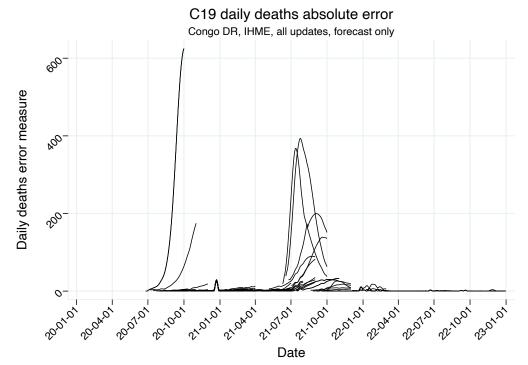


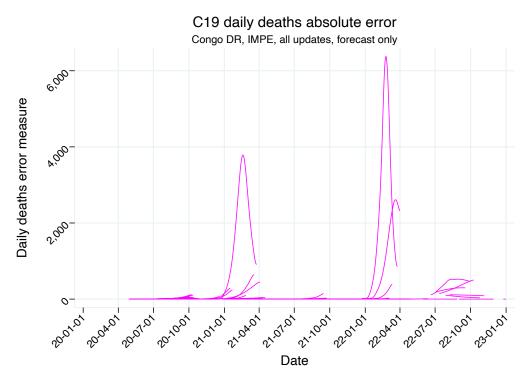
C19 daily deaths error Congo DR, LANL, all updates, forecast only ~0-Daily deaths error measure 0-**70**-30-

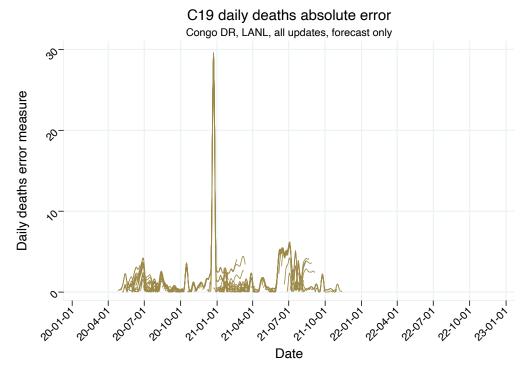


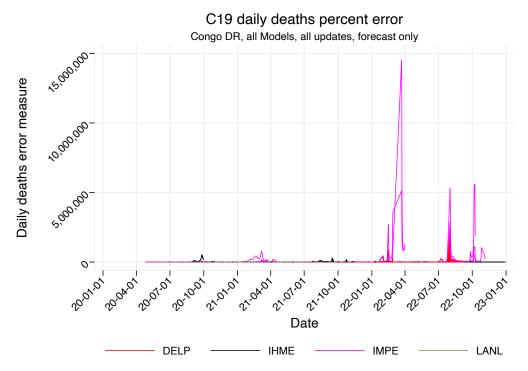


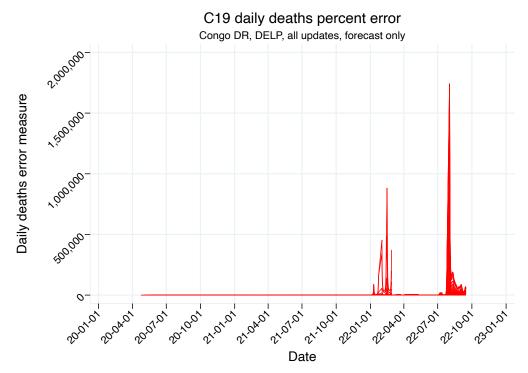










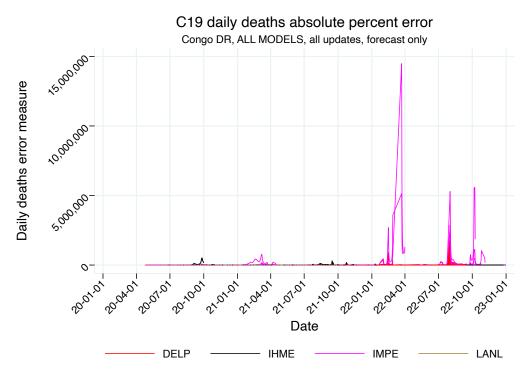


C19 daily deaths percent error Congo DR, IHME, all updates, forecast only 800,00 Daily deaths error measure \*00'00\_ 30,00 500,000-100,00-0poi o poko poi o proo rako rako rako riso para pako pai proo poi o Date

## C19 daily deaths percent error Congo DR, IMPE, all updates, forecast only Daily deaths error measure 0-Date

### C19 daily deaths percent error Congo DR, LANL, all updates, forecast only 5,500-5000-Daily deaths error measure 1/200\_ 60° 0potat potat potat prant paka patat prant patat pakat patat prant

Date

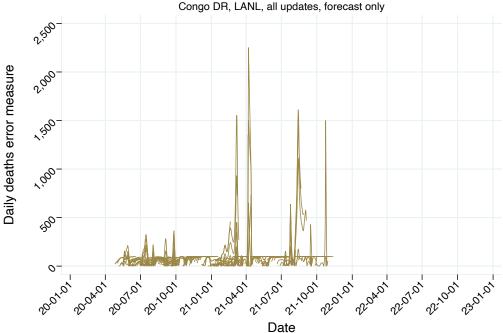


C19 daily deaths absolute percent error Congo DR, DELP, all updates, forecast only 500000 Daily deaths error measure paia paka pala piaa paka paka pala piaa paka paka pala piaa Date

C19 daily deaths absolute percent error Congo DR, IHME, all updates, forecast only 800,00 Daily deaths error measure \*00'00\_ 30,00 500,000-100,00-0para paka para praa raka raka raia risa paka paka para pisa para Date

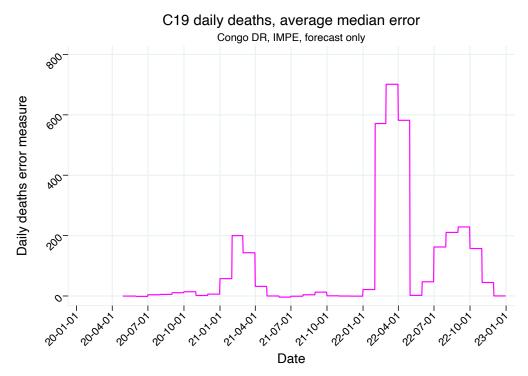
# C19 daily deaths absolute percent error Congo DR, IMPE, all updates, forecast only Daily deaths error measure Date

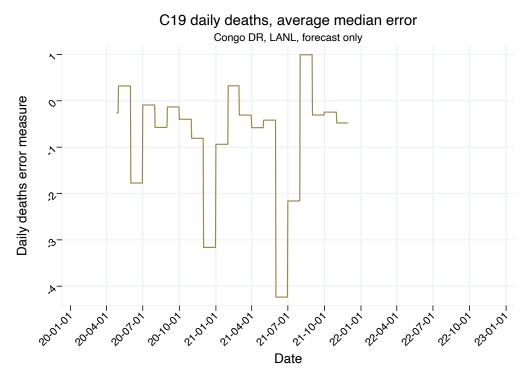
#### C19 daily deaths absolute percent error



## C19 daily deaths, average median error Congo DR, DELP, forecast only *©*-Daily deaths error measure <sub>2</sub>о-20-0potot pokot polot proof rotat rokat rolat ricat potot pokot polot proof potot Date

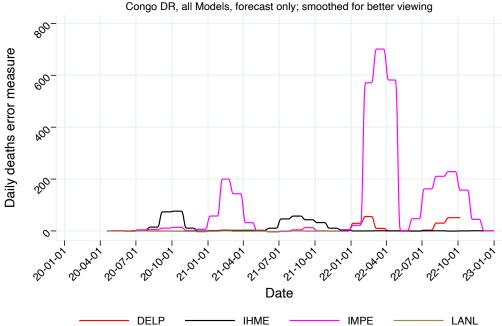
C19 daily deaths, average median error Congo DR, IHME, forecast only -o<sub>o</sub> Daily deaths error measure <sub>о</sub>--Q<sub>4</sub> 20-Date

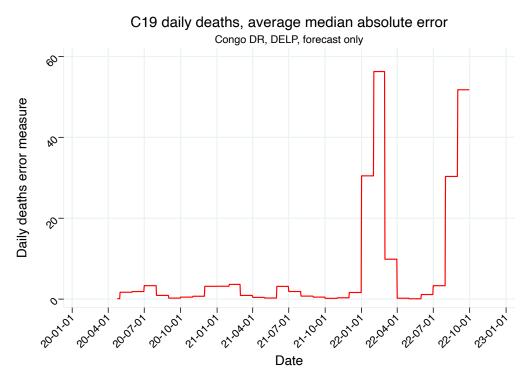




C19 daily deaths, average median error Congo DR, all Models, forecast only 800-Daily deaths error measure 600-MO-200-0parat pakat palat praat pakat palat praat pakat pakat palat praata Date **DELP** IHME **IMPE** LANL

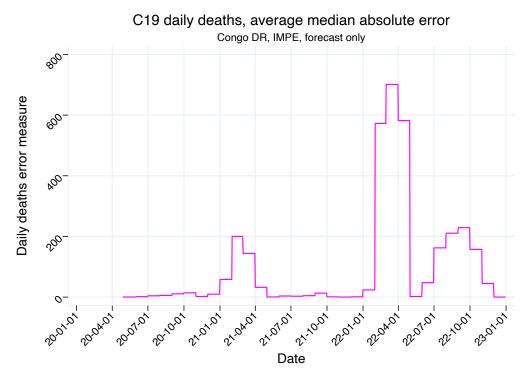
#### C19 daily deaths, average median error

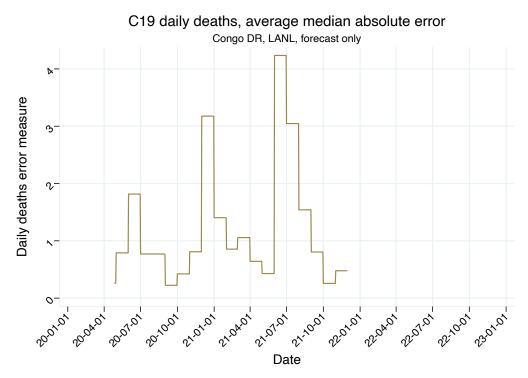




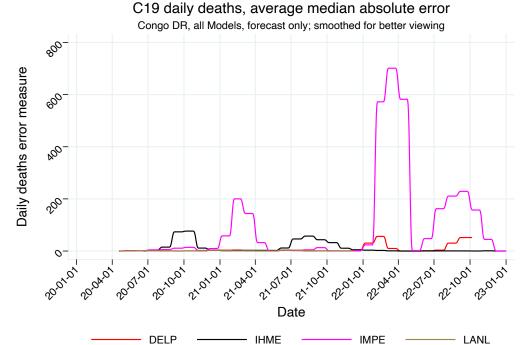
C19 daily deaths, average median absolute error Congo DR, IHME, forecast only -O<sub>0</sub> Daily deaths error measure 60--Q<sub>4</sub> P-

Date



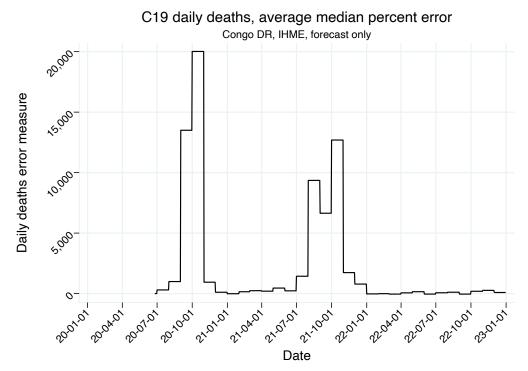


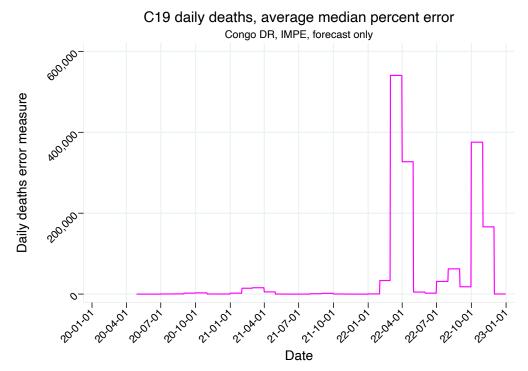
C19 daily deaths, average median absolute error Congo DR, all Models, forecast only 800-Daily deaths error measure 600-MO-200-0paral paral paral proping train train train train train train to the state train tra Date **DELP** IHME **IMPE** LANL

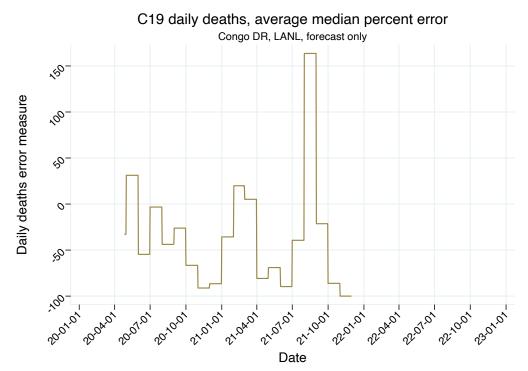


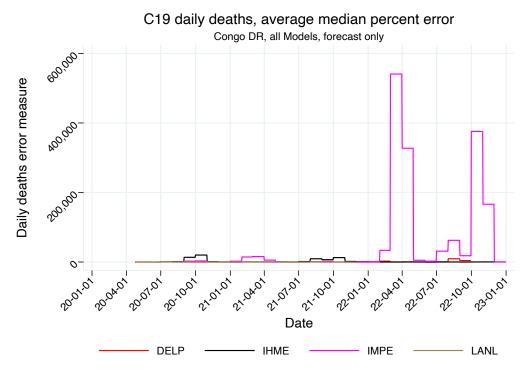
C19 daily deaths, average median percent error Congo DR, DELP, forecast only 10000-8000-Daily deaths error measure 2000-0-

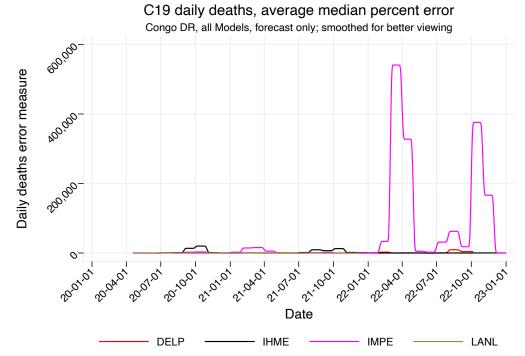
Date







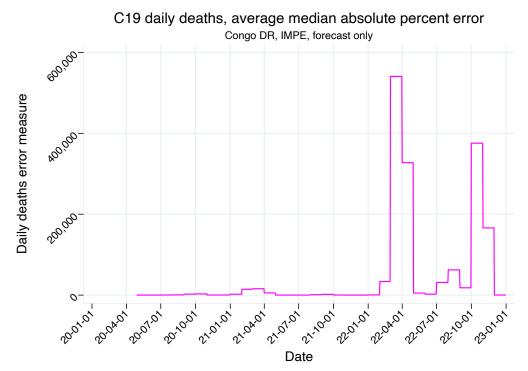




C19 daily deaths, average median absolute percent error Congo DR, DELP, forecast only 10000-800-Daily deaths error measure 2000paiai pakai paiai piaai pakai pakai paiai pakai pakai pakai paiai

Date

C19 daily deaths, average median absolute percent error Congo DR, IHME, forecast only Daily deaths error measure Date



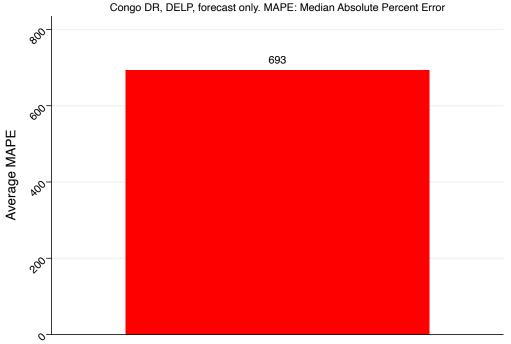
C19 daily deaths, average median absolute percent error Congo DR, LANL, forecast only 250-Daily deaths error measure 200-√60-,oo-SO. patal pakal palal praal ratal ratal riaal riaal ratal ratal ratal

Date

C19 daily deaths, average median absolute percent error Congo DR, all Models, forecast only 60,00 Daily deaths error measure 0potat pour potat prant rakat ratat read patat pakat pakat patat Date **DELP** IHME **IMPE** LANL

# C19 daily deaths, average median absolute percent error Congo DR, all Models, forecast only; smoothed for better viewing 00,00 Daily deaths error measure 0got of got of go Date **DELP** IHME **IMPE** LANL

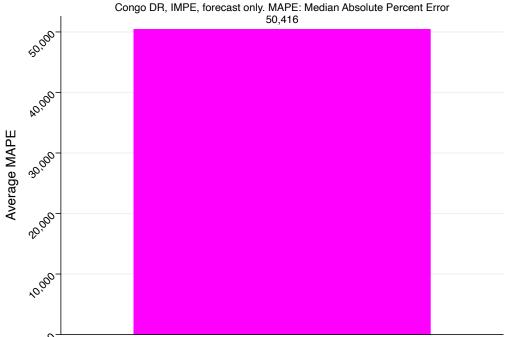
C19 daily deaths average MAPE over updates and calendar months



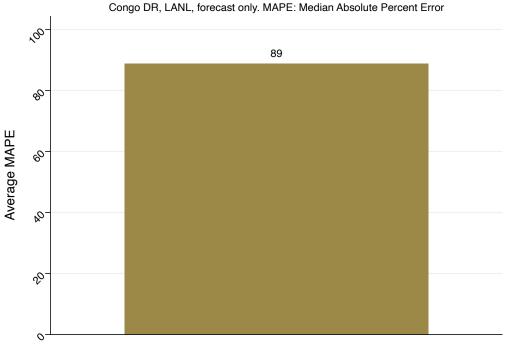
C19 daily deaths average MAPE over updates and calendar months Congo DR, IHME, forecast only. MAPE: Median Absolute Percent Error 2,500-2,400 5000-1,600-

Average MAPE

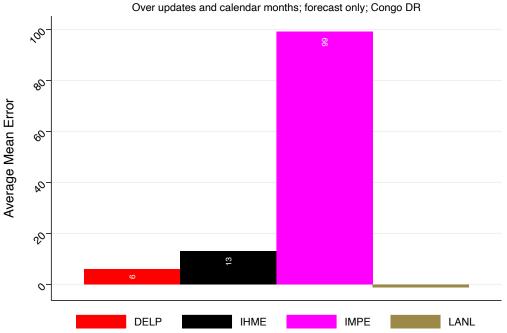
### C19 daily deaths average MAPE over updates and calendar months



C19 daily deaths average MAPE over updates and calendar months



## C19 daily deaths average of Mean Error



# C19 daily deaths average of Absolute Error Over updates and calendar months; forecast only; Congo DR ,00<sup>-</sup> 90-Average Absolute Error 60-04 %-0.

IHME

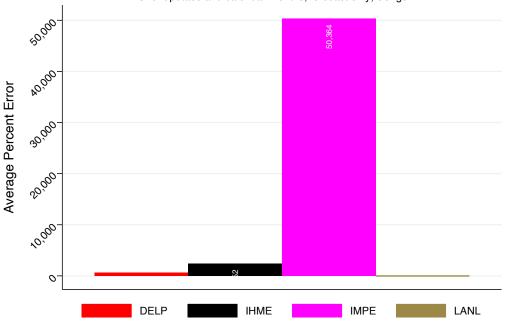
**IMPE** 

LANL

**DELP** 

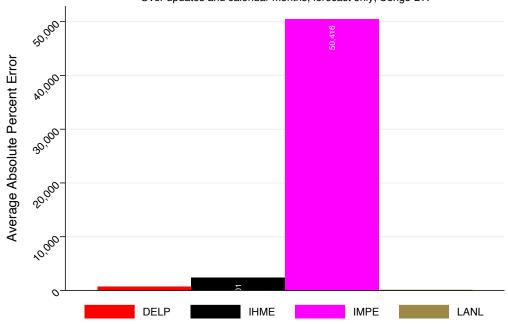
#### C19 daily deaths average of Percent Error

Over updates and calendar months; forecast only; Congo DR

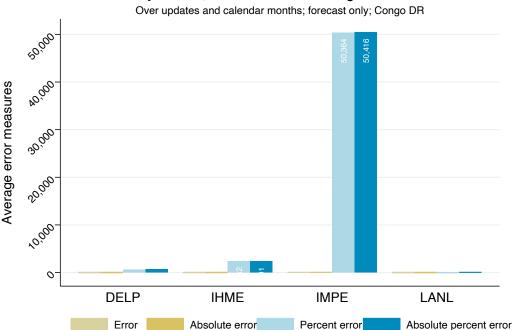


#### C19 daily deaths average of Absolute Percent Error

Over updates and calendar months; forecast only; Congo DR



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



## C19 daily deaths, average of error measures across models Over updates and calendar months; forecast only; Congo DR 50,364 50,416 \*0'00\_ 30,00-20,000-0. Error Absolute Error Percent Error Absolute % Error

**IHME** 

**IMPE** 

LANL

**DELP** 

Average error measures