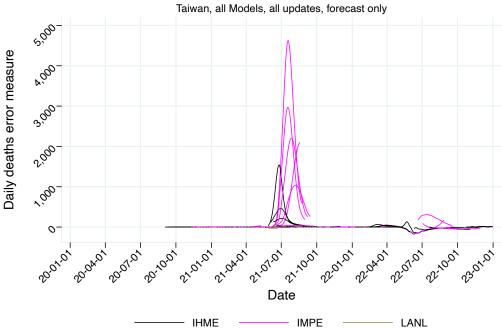
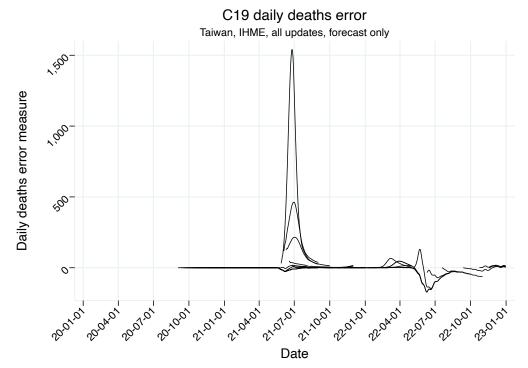


### C19 daily deaths error



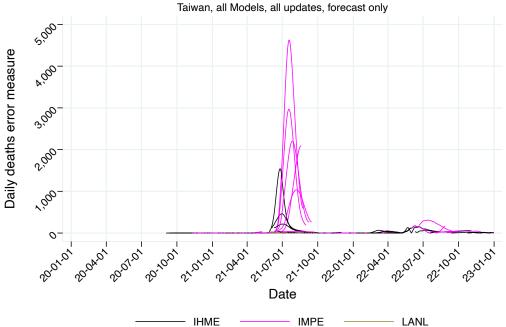


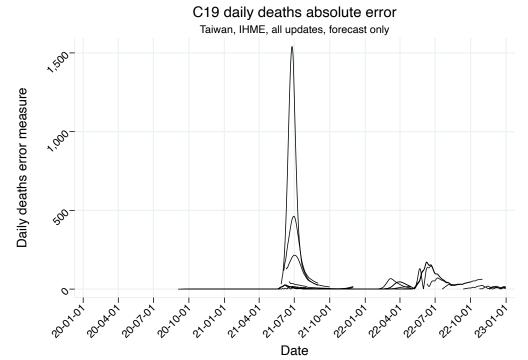
C19 daily deaths error Taiwan, IMPE, all updates, forecast only Pigo\_ \*000\_ Daily deaths error measure 3000-5000\_ 100-0potal pokal potal praal rakal rakal ratal ritool pakal rakal ritool pakal

Date

C19 daily deaths error Taiwan, LANL, all updates, forecast only 0-Daily deaths error measure 0-**70**-30-Date

### C19 daily deaths absolute error





## C19 daily deaths absolute error Taiwan, IMPE, all updates, forecast only 2000-Y000\_ Daily deaths error measure 2000-100-0point pour point prot tare tare train train stare son son son son son Date

# C19 daily deaths absolute error Taiwan, LANL, all updates, forecast only എ-Daily deaths error measure 20-0 por poko polo prod rato rako ralo rito polo polo polo polo polo polo polo

Date

C19 daily deaths percent error Taiwan, all Models, all updates, forecast only 800,00 Daily deaths error measure 00,00 500,000 0patal pakal patal proof ratal rakal ratal rical pakal pakal patal proof Date IHME **IMPE** LANL

C19 daily deaths percent error Taiwan, IHME, all updates, forecast only 80000 Daily deaths error measure 600,000\_ 0poi o poko poi o proo rako rako rako riso para pako pai proo poi o Date

C19 daily deaths percent error Taiwan, IMPE, all updates, forecast only 800,000\_ Daily deaths error measure 800,000 <sup>100</sup>000-500,00 0poi o poko poi o proo rako rako rako riso para pako pai proo poi o Date

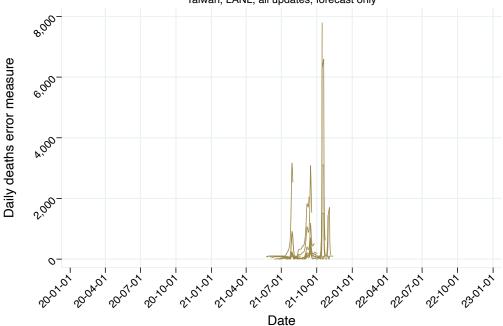
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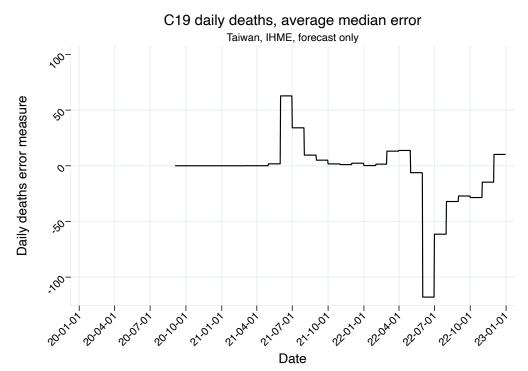
C19 daily deaths absolute percent error Taiwan, ALL MODELS, all updates, forecast only 800,00 Daily deaths error measure 00,00-500,000-0poter pour poter prop' rate rate rate rice poter pour poter prior poter Date IHME **IMPE** LANL

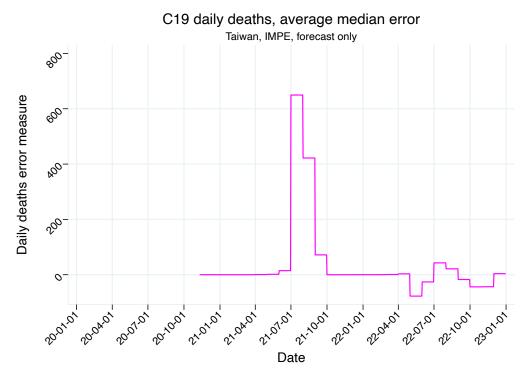
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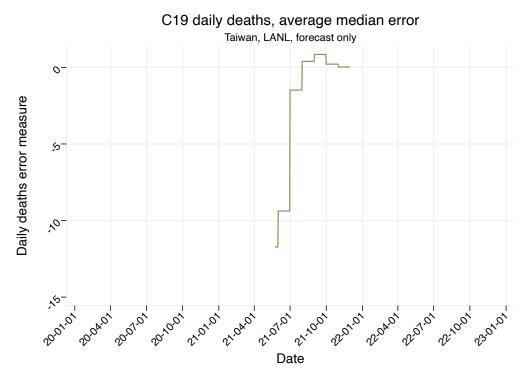
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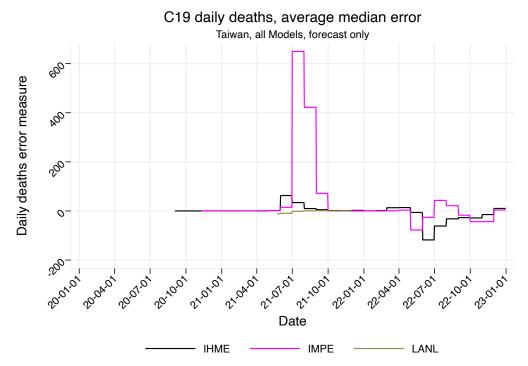
## C19 daily deaths absolute percent error Taiwan, LANL, all updates, forecast only



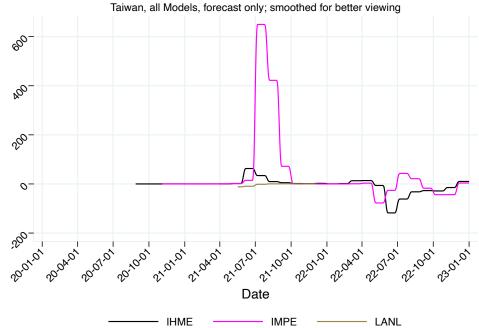




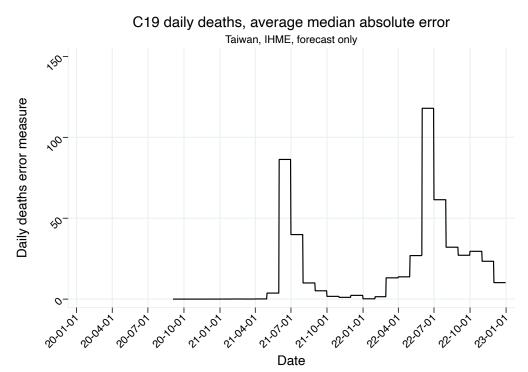


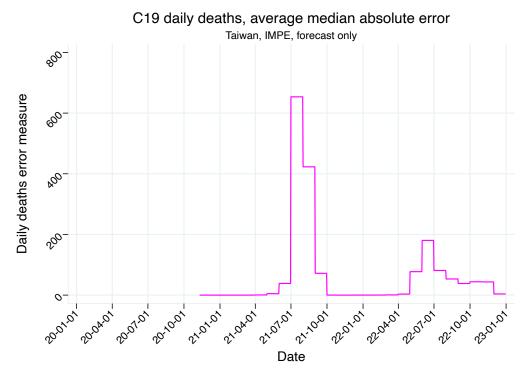


### C19 daily deaths, average median error



Daily deaths error measure





C19 daily deaths, average median absolute error Taiwan, LANL, forecast only **~**~ Daily deaths error measure ~0რ⁻ para paka pala praa raia raka raia riaa para paka para para para Date

C19 daily deaths, average median absolute error Taiwan, all Models, forecast only 800-Daily deaths error measure 60-MO-200-0poter poter poter grand grand grand grand grand grand grand grand grand Date IHME **IMPE** LANL

Taiwan, all Models, forecast only; smoothed for better viewing 800-Daily deaths error measure 600-MO-200-0-Date

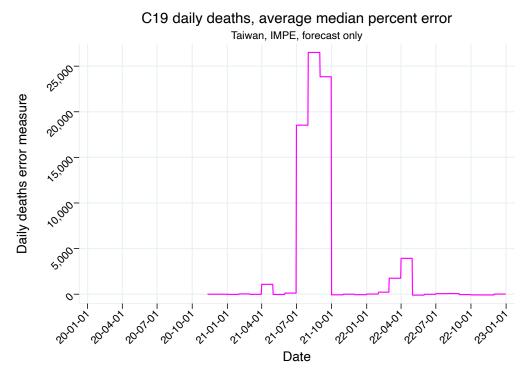
**IMPE** 

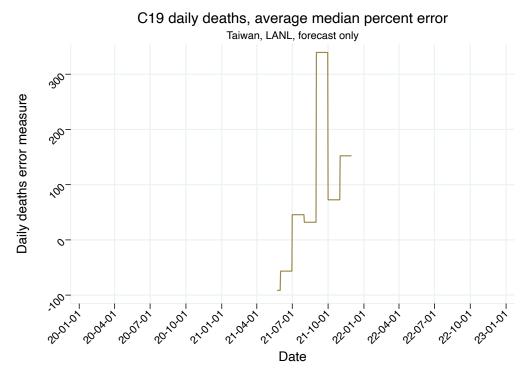
LANL

IHME

C19 daily deaths, average median absolute error

C19 daily deaths, average median percent error Taiwan, IHME, forecast only Daily deaths error measure 30,00 pain para pain prai trata tara trata Date





C19 daily deaths, average median percent error Taiwan, all Models, forecast only \*0000-Daily deaths error measure 30,00-Date IHME **IMPE** LANL

C19 daily deaths, average median percent error Taiwan, all Models, forecast only; smoothed for better viewing \*0000-Daily deaths error measure Date

**IMPE** 

LANL

IHME

C19 daily deaths, average median absolute percent error Taiwan, IHME, forecast only Daily deaths error measure 

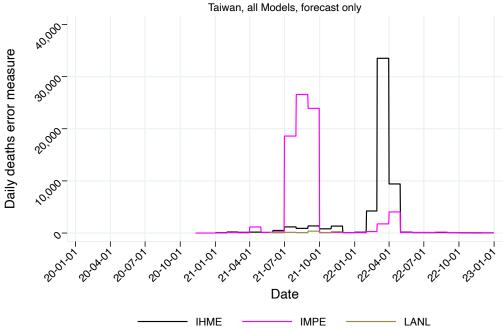
Date

C19 daily deaths, average median absolute percent error Taiwan, IMPE, forecast only 55,000-Daily deaths error measure 10000\_ 2000-0-Date

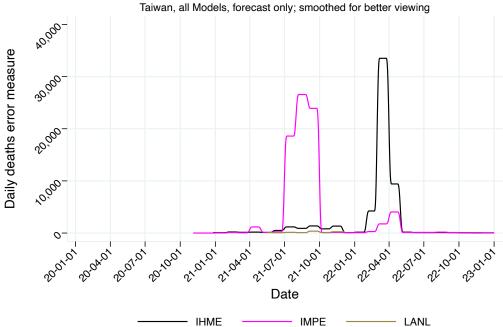
C19 daily deaths, average median absolute percent error Taiwan, LANL, forecast only MO-Daily deaths error measure <sub>3</sub>00-200-,oopara paka pala praa rata rata rata riaa pata pata pata pata

Date

C19 daily deaths, average median absolute percent error



# C19 daily deaths, average median absolute percent error

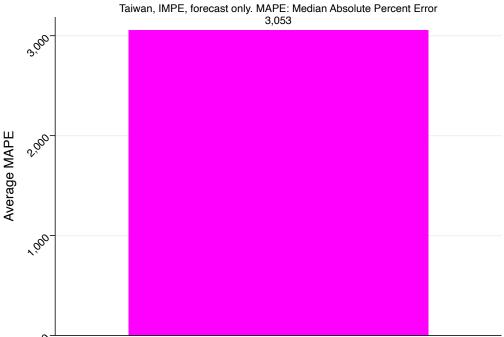


C19 daily deaths average MAPE over updates and calendar months

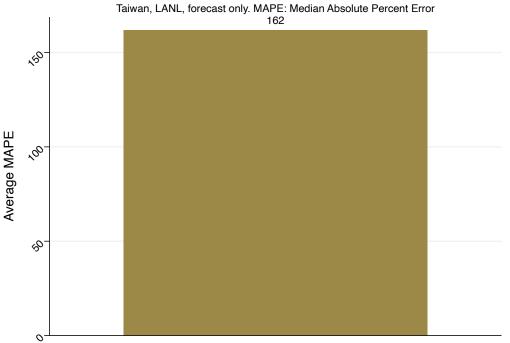
Taiwan, IHME, forecast only. MAPE: Median Absolute Percent Error



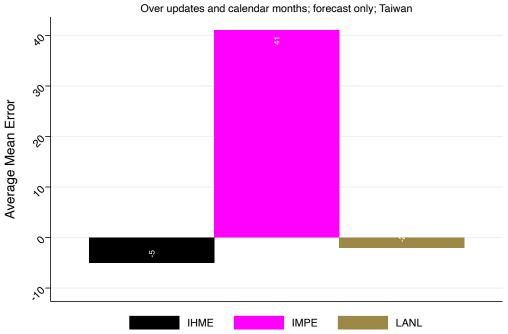
## C19 daily deaths average MAPE over updates and calendar months

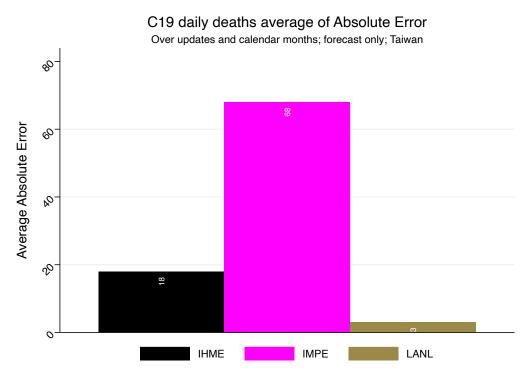


### C19 daily deaths average MAPE over updates and calendar months

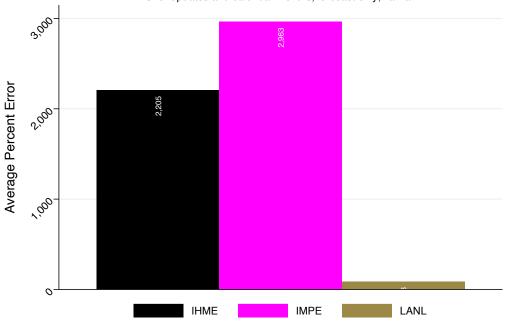


### C19 daily deaths average of Mean Error

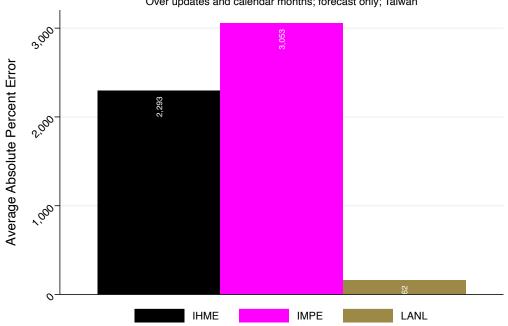




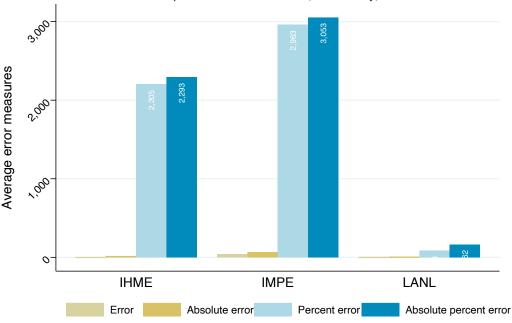
## C19 daily deaths average of Percent Error



#### 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

