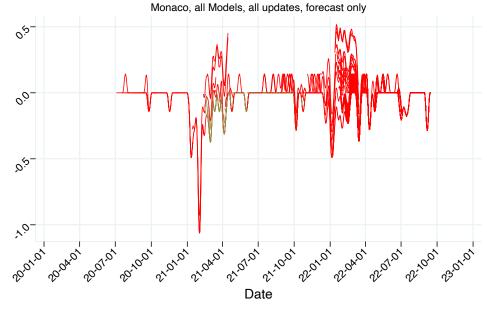
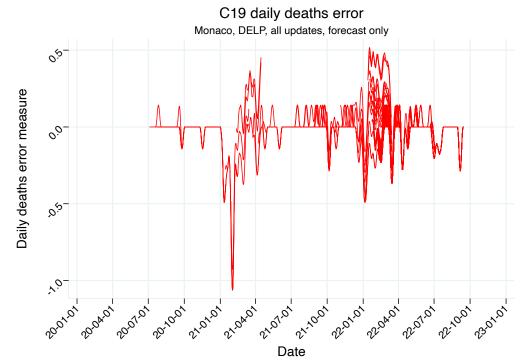


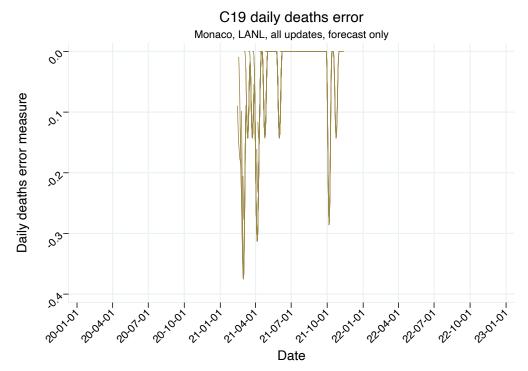


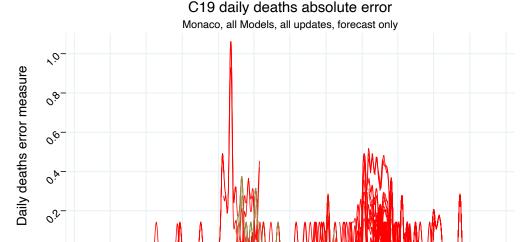
#### C19 daily deaths error



DELP — LANL



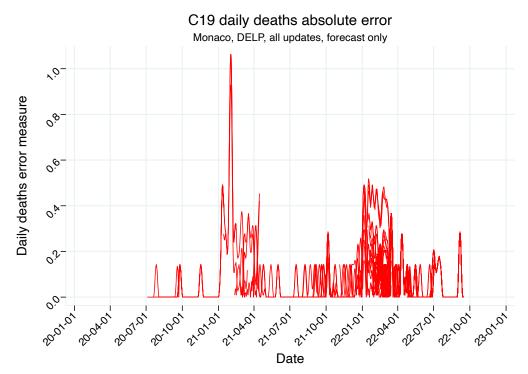


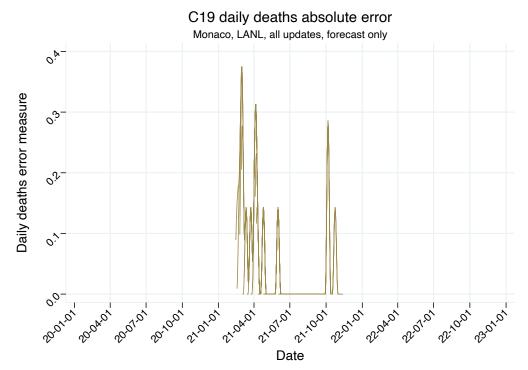


DELP — LANL

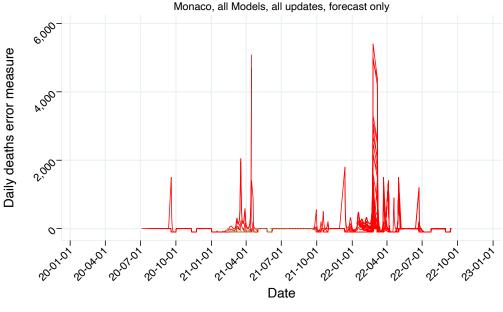
Date

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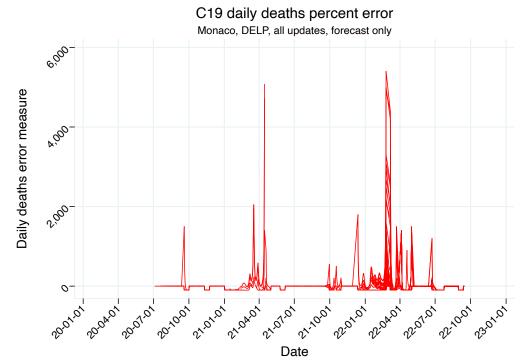


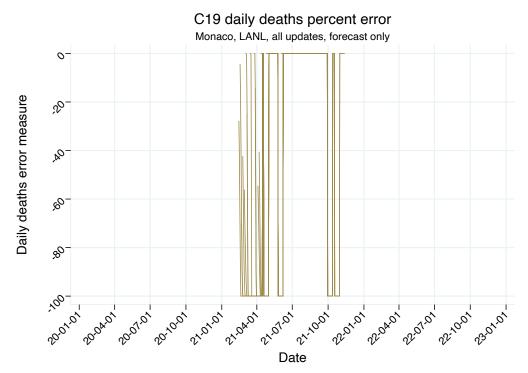
# C19 daily deaths percent error

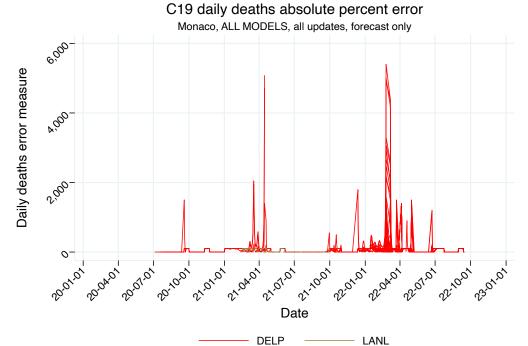


**DELP** 

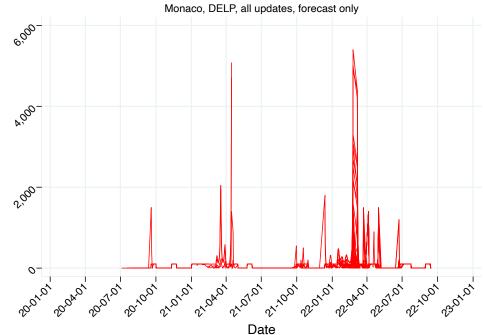
LANL





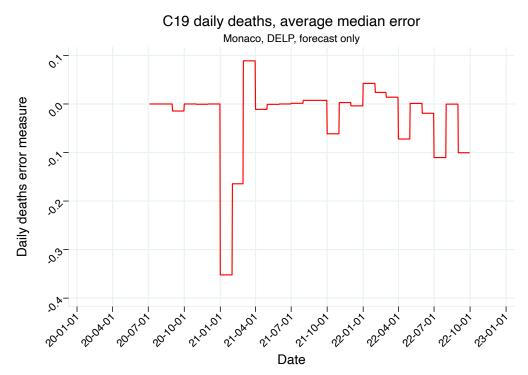


# C19 daily deaths absolute percent error

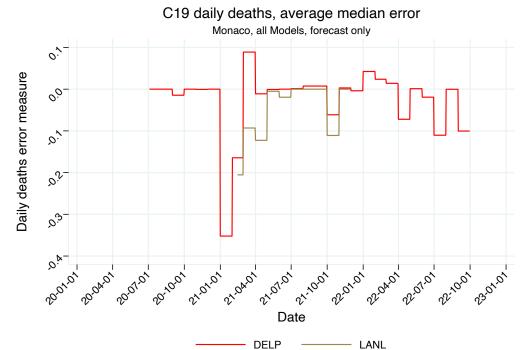


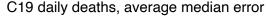
Daily deaths error measure

# C19 daily deaths absolute percent error Monaco, LANL, all updates, forecast only ,oo-Daily deaths error measure 80-60-0, 20paia paka pala praa paka pala praka pala praka pala paka pala



C19 daily deaths, average median error Monaco, LANL, forecast only 0.00\_ Daily deaths error measure *5*90°− 2,0-Date



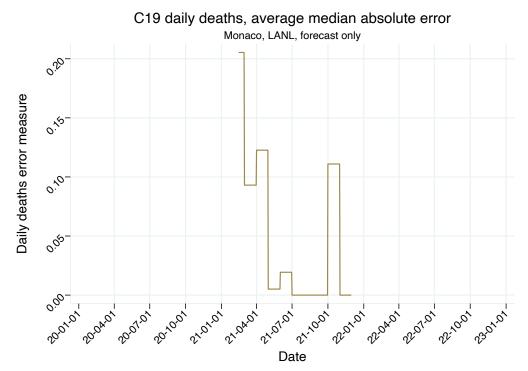




**DELP** 

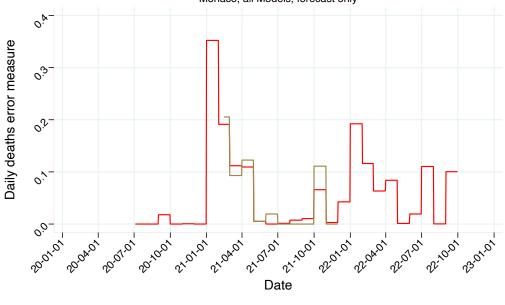
LANL

C19 daily deaths, average median absolute error Monaco, DELP, forecast only 0<sub>k\_</sub> Daily deaths error measure 0.5\_ 05-0,,\_ Date



C19 daily deaths, average median absolute error

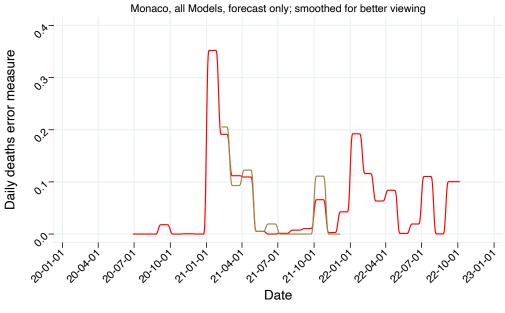
Monaco, all Models, forecast only



**DELP** 

LANL

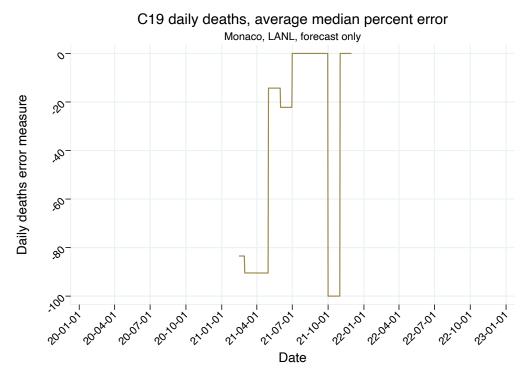
## C19 daily deaths, average median absolute error

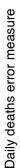


**DELP** 

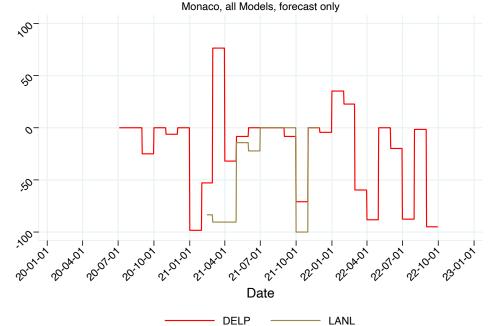
LANL

C19 daily deaths, average median percent error Monaco, DELP, forecast only 100-Daily deaths error measure 80-0-%para paka para pran rata raka riala riaa paka paka paka para prana



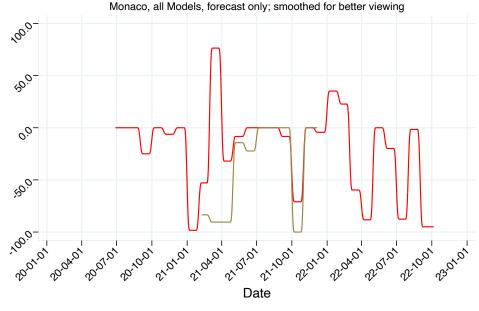


# C19 daily deaths, average median percent error





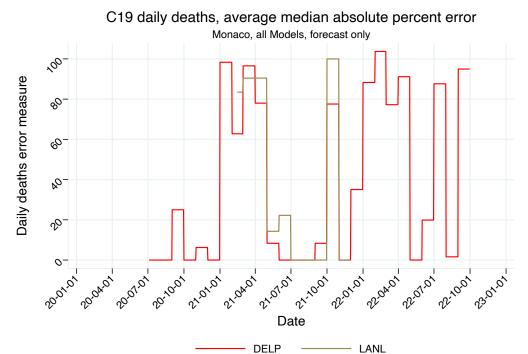
#### C19 daily deaths, average median percent error



—— DELP —— LANL

C19 daily deaths, average median absolute percent error Monaco, DELP, forecast only ,00-Daily deaths error measure -O<sub>0</sub> °0-0, 20-0palar pakar palar paraar pakar palar prakar palar prakar para parar parar

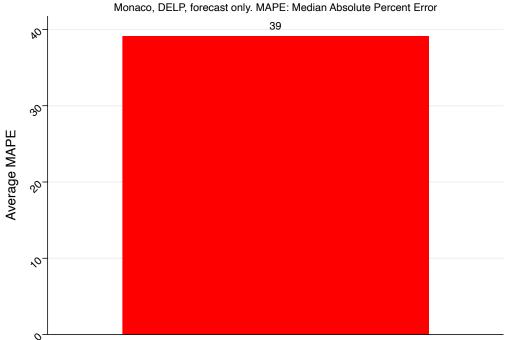
C19 daily deaths, average median absolute percent error Monaco, LANL, forecast only ,00<sup>-</sup> Daily deaths error measure 80-60-0 20para paka pala praa rata rata rata riaa pata pata pata pata



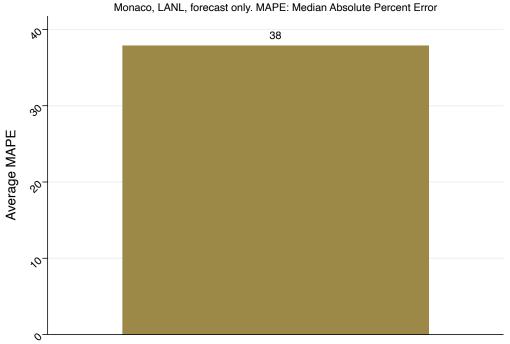
C19 daily deaths, average median absolute percent error Monaco, all Models, forecast only; smoothed for better viewing 100-Daily deaths error measure %-60-0, ₽° 0poter poter poter grand grand grand grand grand grand grand grand grand

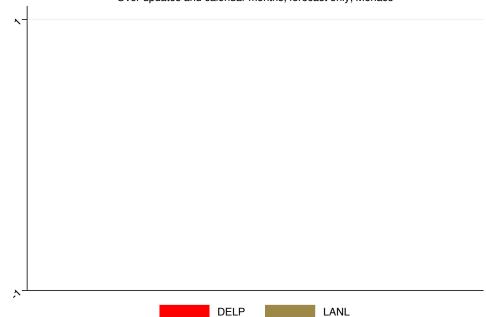
DELP — LANL

C19 daily deaths average MAPE over updates and calendar months



C19 daily deaths average MAPE over updates and calendar months

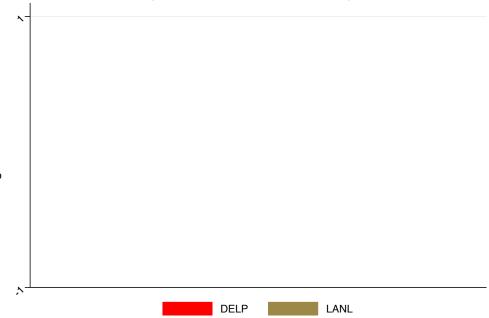




Average Mean Error

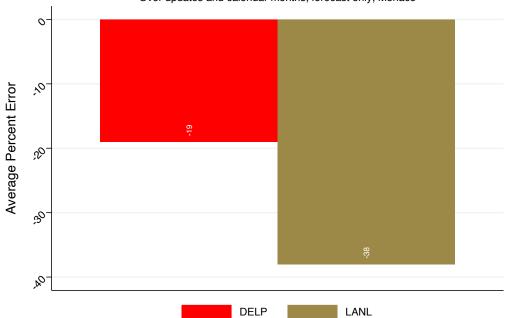
#### C19 daily deaths average of Absolute Error

Over updates and calendar months; forecast only; Monaco



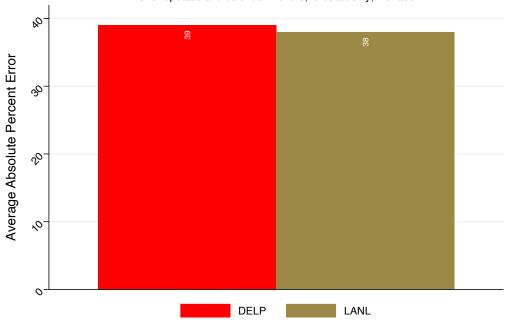
#### C19 daily deaths average of Percent Error

Over updates and calendar months; forecast only; Monaco

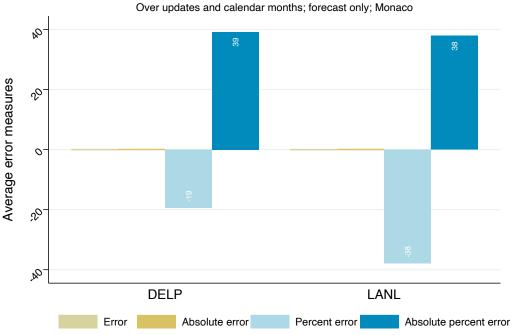


## C19 daily deaths average of Absolute Percent Error

Over updates and calendar months; forecast only; Monaco



# C19 daily deaths, models across average error measures



C19 daily deaths, average of error measures across models

