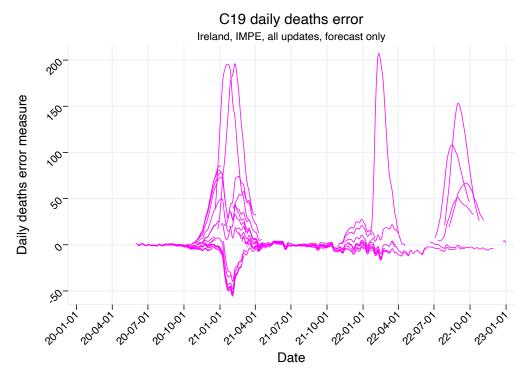
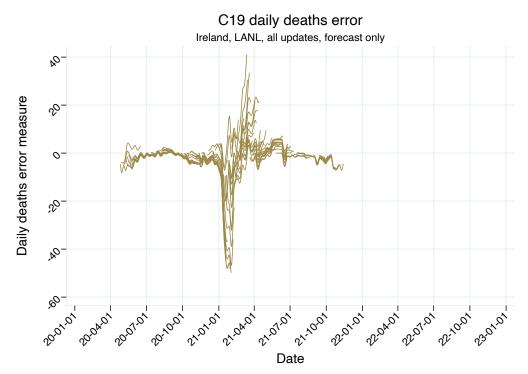


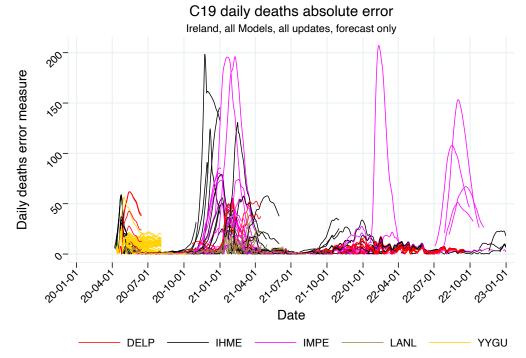
C19 daily deaths error Ireland, DELP, all updates, forecast only *γ*ο-Daily deaths error measure 0-<sup>'</sup>δ0pain' para' pala' proa' pain' para' pala' proa' pain' para' pain' Date

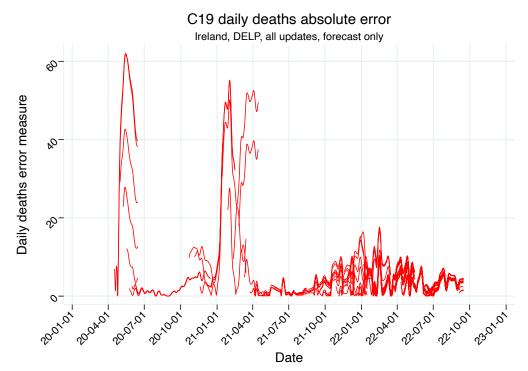
## C19 daily deaths error Ireland, IHME, all updates, forecast only 200-,60<sup>-</sup> Daily deaths error measure ,00-30-0-‱\_ para paka pala praa raa raka rala riaa paa pata paka pala piaa Date



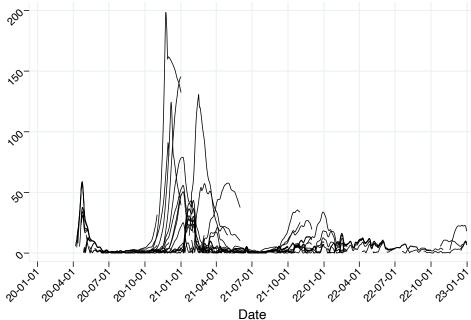


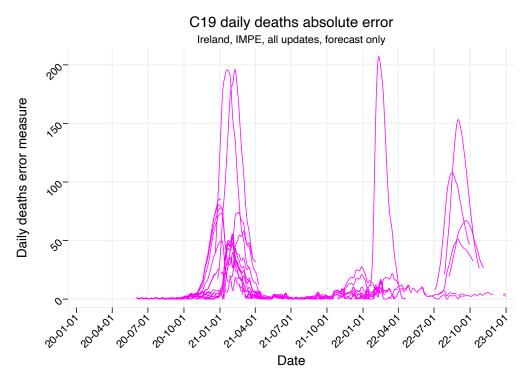
C19 daily deaths error Ireland, YYGU, all updates, forecast only *©*-Daily deaths error measure 0, S. 0-30para paka pala praa raia raka raia riaa pala paka pala paka pala Date

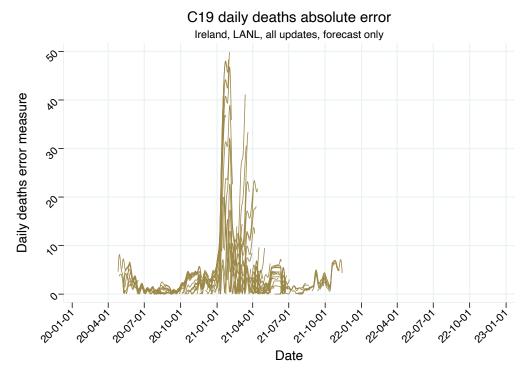


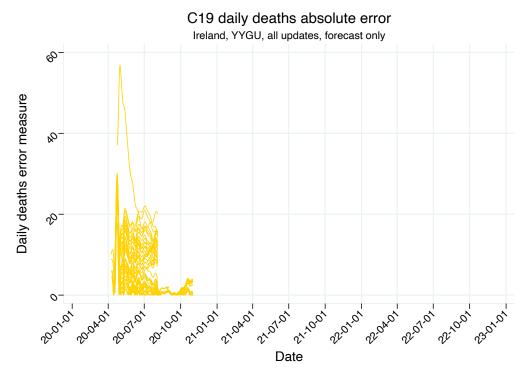


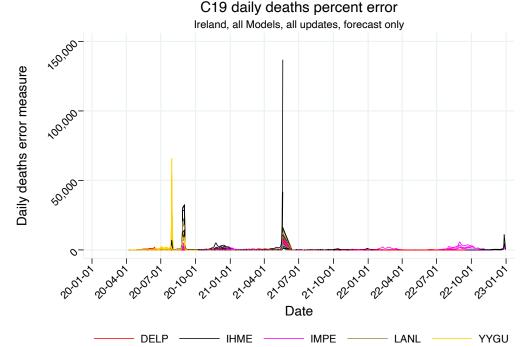
# C19 daily deaths absolute error Ireland, IHME, all updates, forecast only 200-Daily deaths error measure





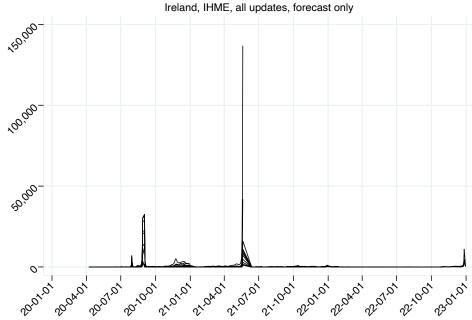






# C19 daily deaths percent error Ireland, DELP, all updates, forecast only 8000-Daily deaths error measure 000-\*000\_ 0point pour point prot valot valot visot stata salat stata Date

### C19 daily deaths percent error

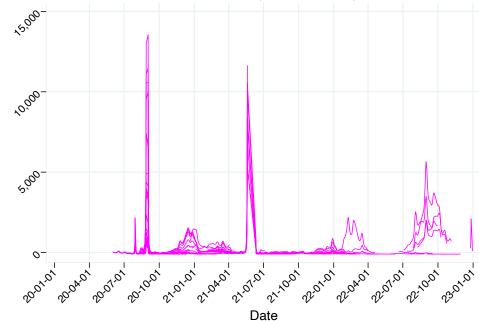


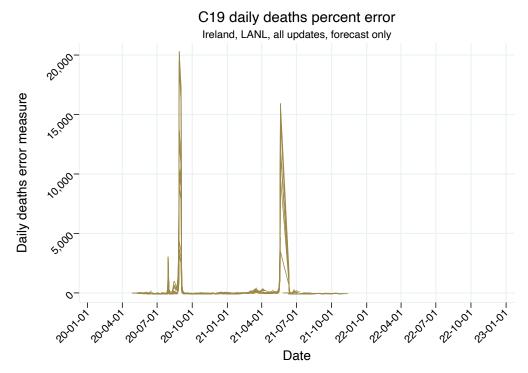
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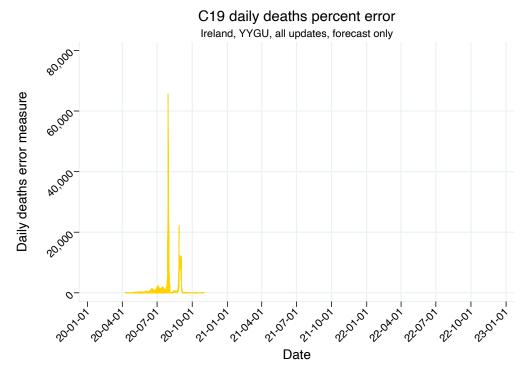
Daily deaths error measure

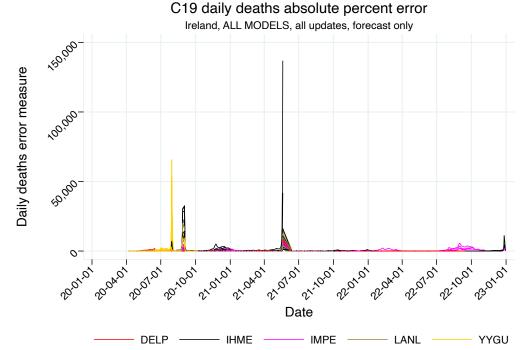
#### C19 daily deaths percent error





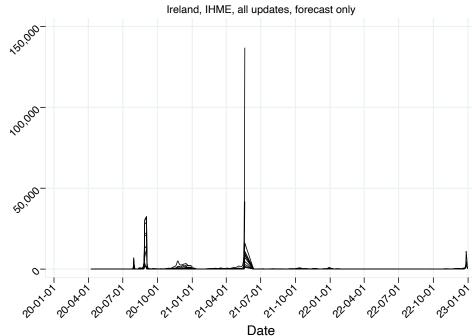






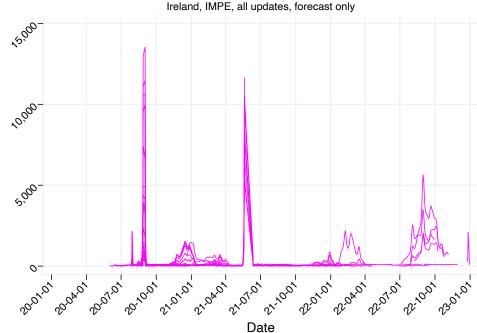
# C19 daily deaths absolute percent error Ireland, DELP, all updates, forecast only 8000-Daily deaths error measure 000-\*000\_ 2000-0point pour point prot valot valot visot stata salat stata Date

### C19 daily deaths absolute percent error



Daily deaths error measure

### C19 daily deaths absolute percent error

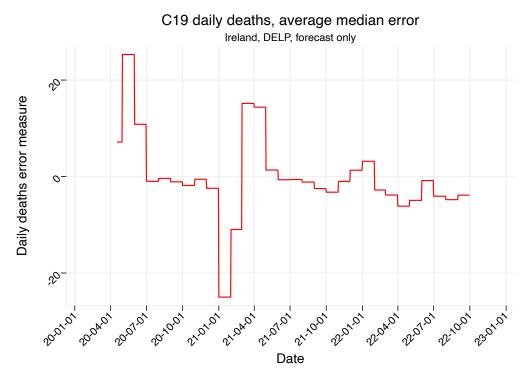


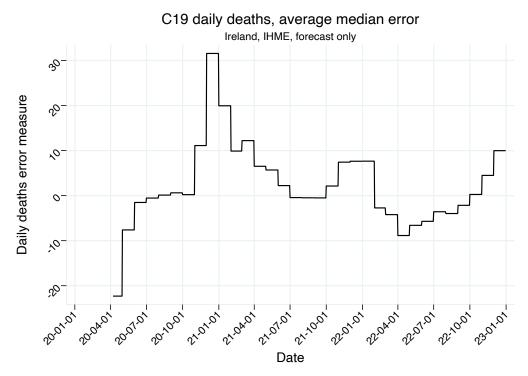
Daily deaths error measure

C19 daily deaths absolute percent error Ireland, LANL, all updates, forecast only Daily deaths error measure 8000paiai pakai paiai piaai pakai pakai paiai pakai pakai pakai paiai Date

C19 daily deaths absolute percent error Ireland, YYGU, all updates, forecast only Daily deaths error measure 60,000paiai pakai paiai piaai pakai pakai paiai pakai pakai pakai paiai

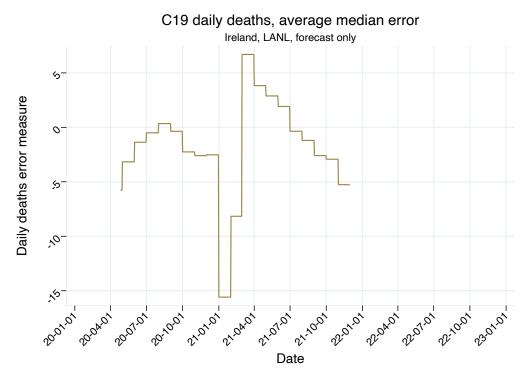
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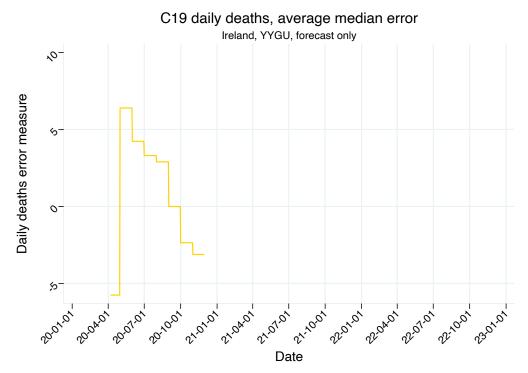




C19 daily deaths, average median error Ireland, IMPE, forecast only *©*-Daily deaths error measure 0 20 0-

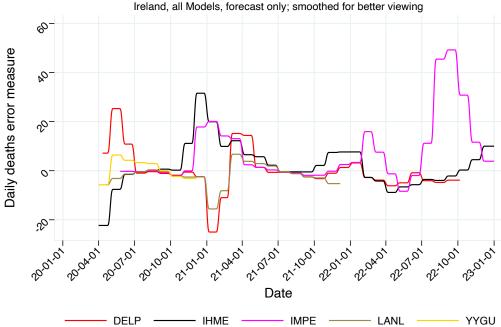
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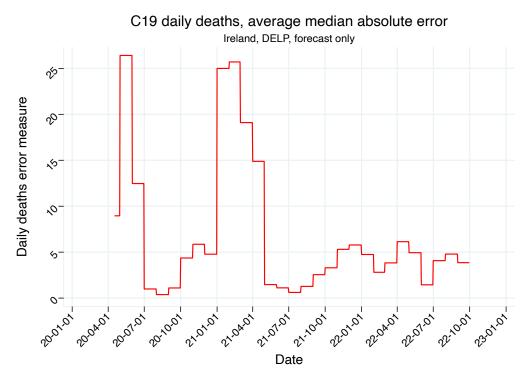




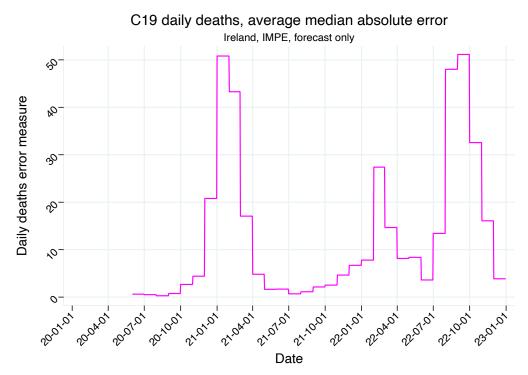
C19 daily deaths, average median error Ireland, all Models, forecast only *©*-Daily deaths error measure 0-20-0-30\_ Date **DELP** IHME **IMPE** LANL YYGU

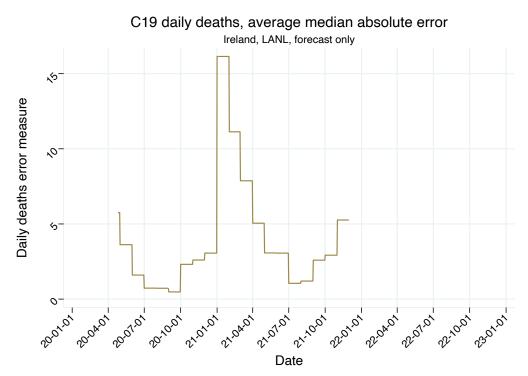
# C19 daily deaths, average median error





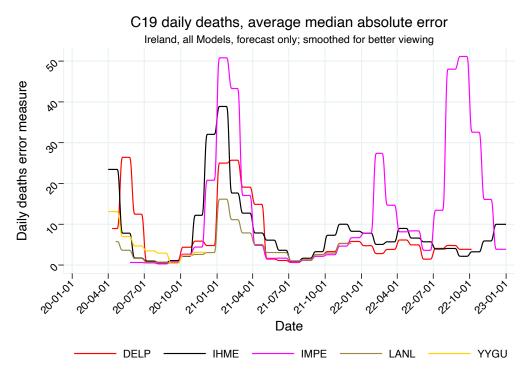
C19 daily deaths, average median absolute error Ireland, IHME, forecast only <sub>Q</sub> Daily deaths error measure ფ-P-*-0,* Date





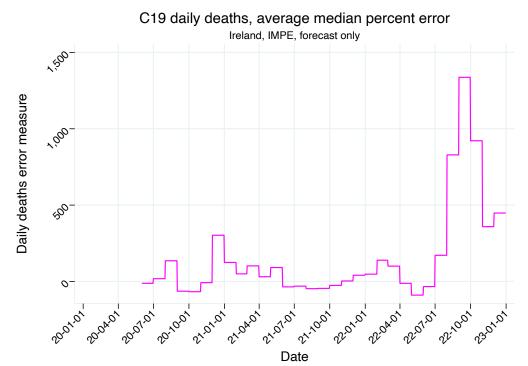
C19 daily deaths, average median absolute error Ireland, YYGU, forecast only **√**5− Daily deaths error measure 0-**%**⁻ potal pokal polal propal riotal riokal riotal riota Date

C19 daily deaths, average median absolute error Ireland, all Models, forecast only 80-Daily deaths error measure 20ფ-₽-20-Date **DELP** IHME **IMPE** LANL YYGU

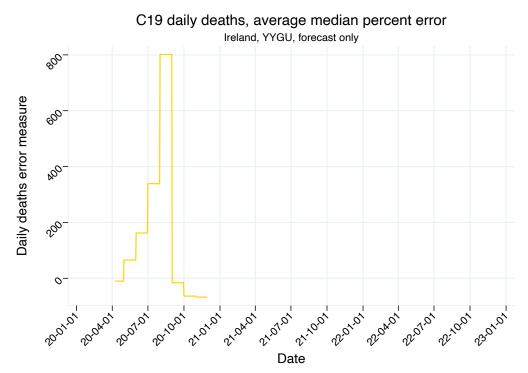


C19 daily deaths, average median percent error Ireland, DELP, forecast only 1,500-Daily deaths error measure 100-60°-0potal pokal potal praal rakal rakal rison patal pakal patal patal

C19 daily deaths, average median percent error Ireland, IHME, forecast only 600-Daily deaths error measure MO-200-0-200 - 200 and 200 and 2010 and



C19 daily deaths, average median percent error Ireland, LANL, forecast only 300-Daily deaths error measure 200-0, 0para paka para pran rata raka riala riaa paka paka paka para sisaa



C19 daily deaths, average median percent error Ireland, all Models, forecast only 1,500-Daily deaths error measure 100-600-0-Date

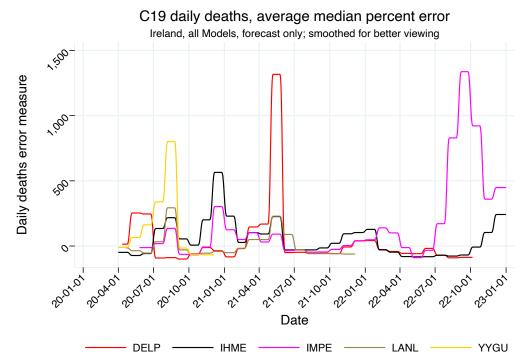
IHME

**IMPE** 

LANL

YYGU

**DELP** 



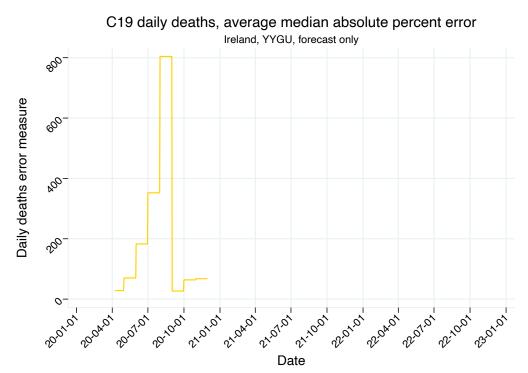
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C19 daily deaths, average median absolute percent error Ireland, IHME, forecast only 600-Daily deaths error measure MO-200potot pokot potot proof potot pokot potot potot potot potot potot

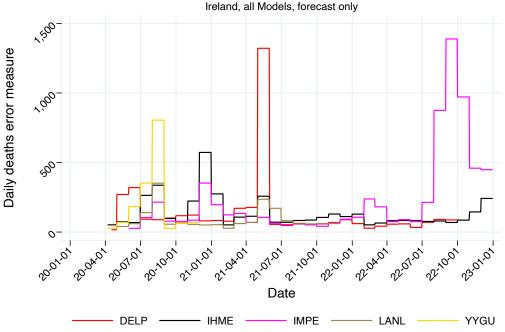
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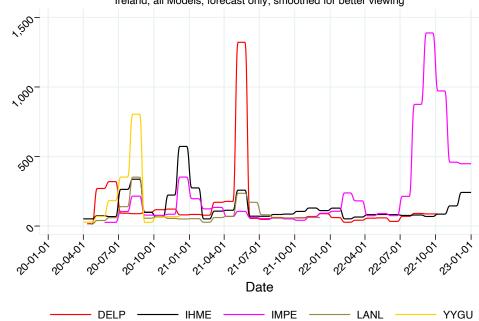
potal pokal potal praal rakal rakal ratal ritool pakal rakal ritool pakal

C19 daily deaths, average median absolute percent error Ireland, LANL, forecast only MO-Daily deaths error measure -o<sub>0</sub> 200-,oopatal pakal palal praal ratal ratal riaal riaal ratal ratal ratal



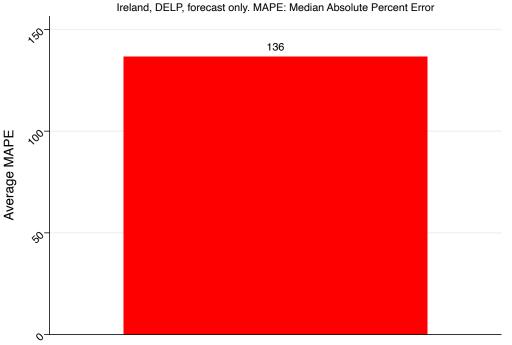
C19 daily deaths, average median absolute percent error



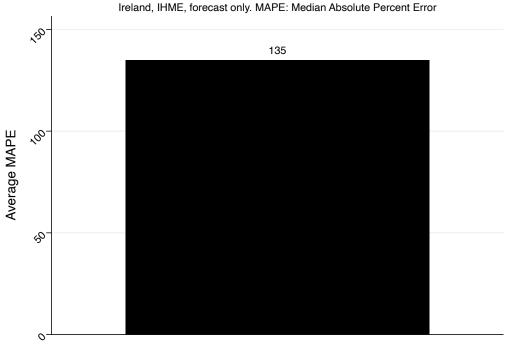


Daily deaths error measure

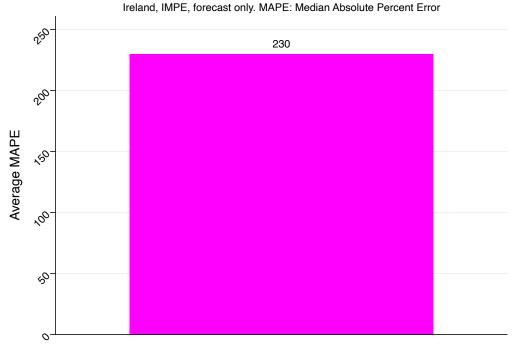
C19 daily deaths average MAPE over updates and calendar months



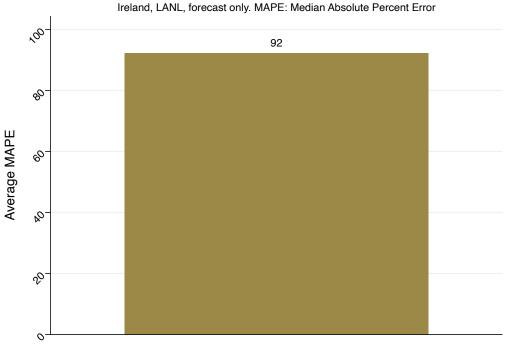
C19 daily deaths average MAPE over updates and calendar months



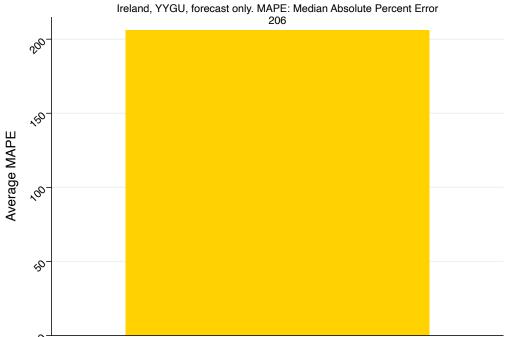
C19 daily deaths average MAPE over updates and calendar months



C19 daily deaths average MAPE over updates and calendar months

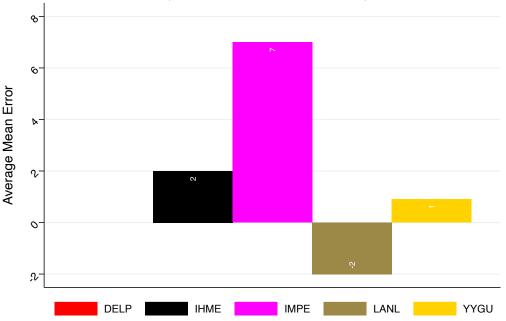


## C19 daily deaths average MAPE over updates and calendar months



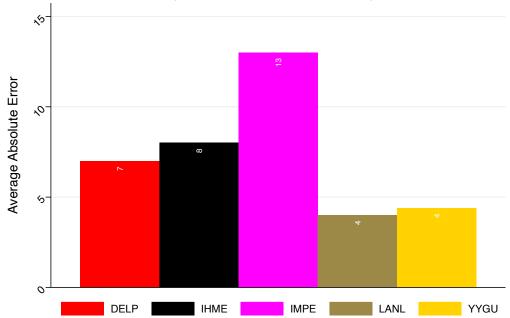
### C19 daily deaths average of Mean Error

Over updates and calendar months; forecast only; Ireland



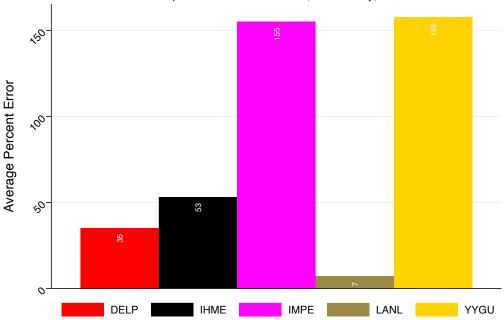
C19 daily deaths average of Absolute Error

Over updates and calendar months; forecast only; Ireland

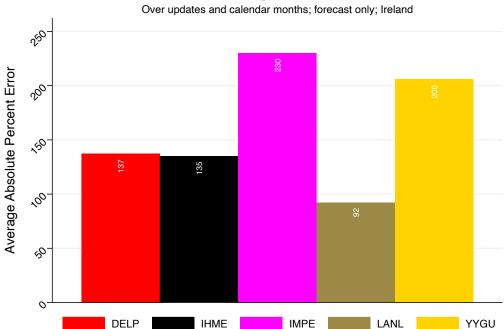


#### C19 daily deaths average of Percent Error

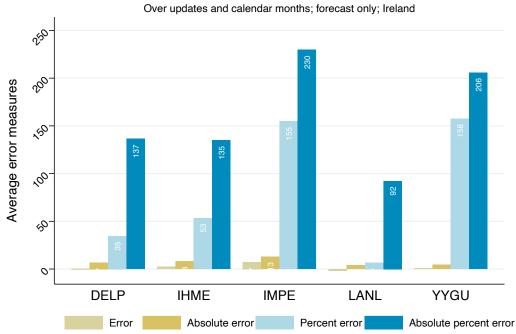
Over updates and calendar months; forecast only; Ireland



### 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

