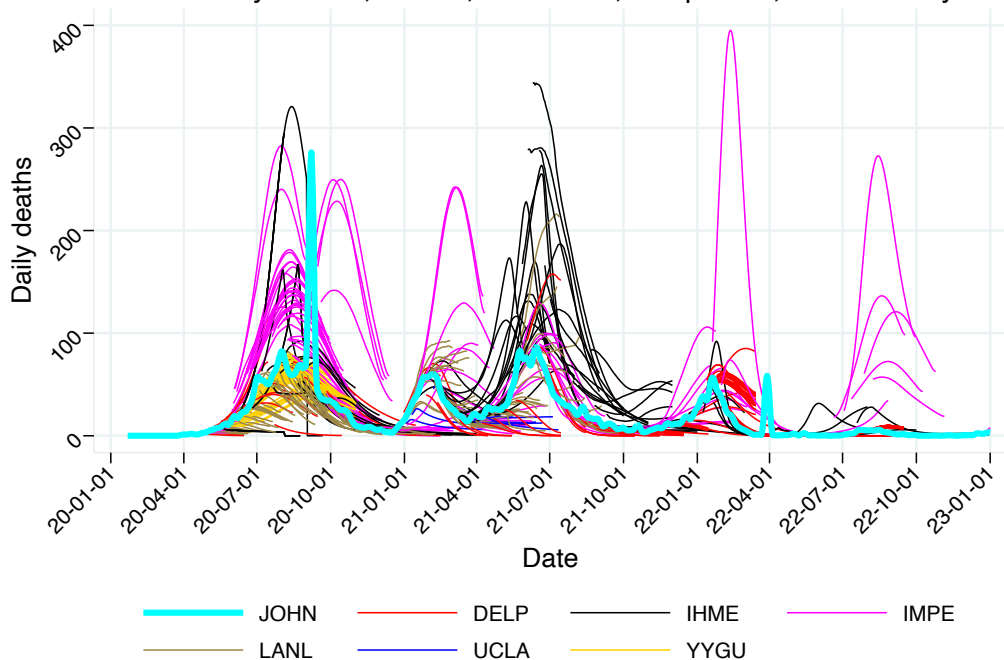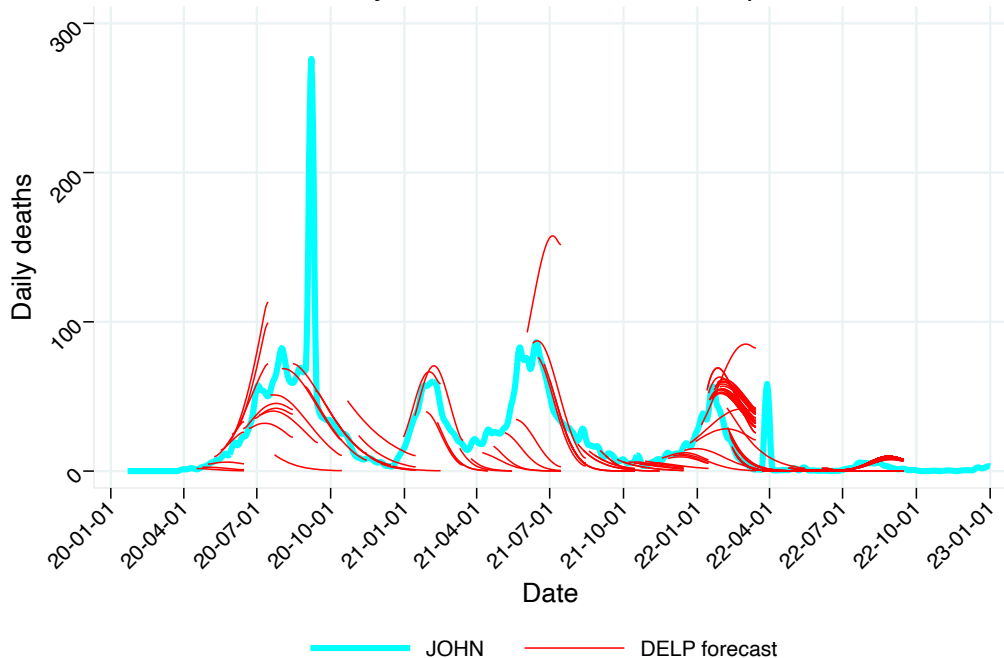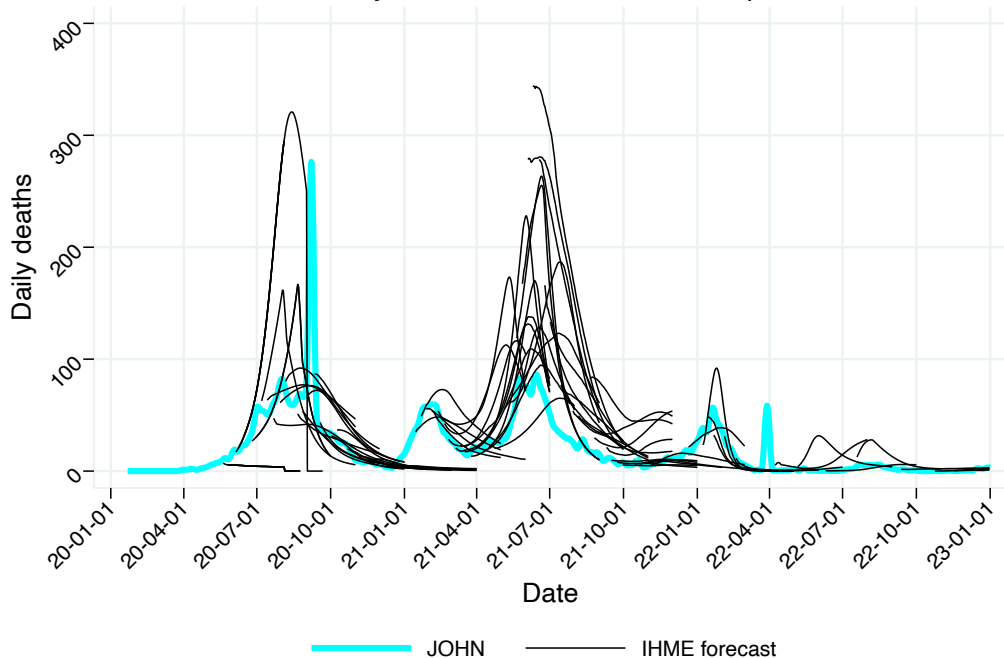C19 daily deaths, Bolivia, all models, all updates, forecast only
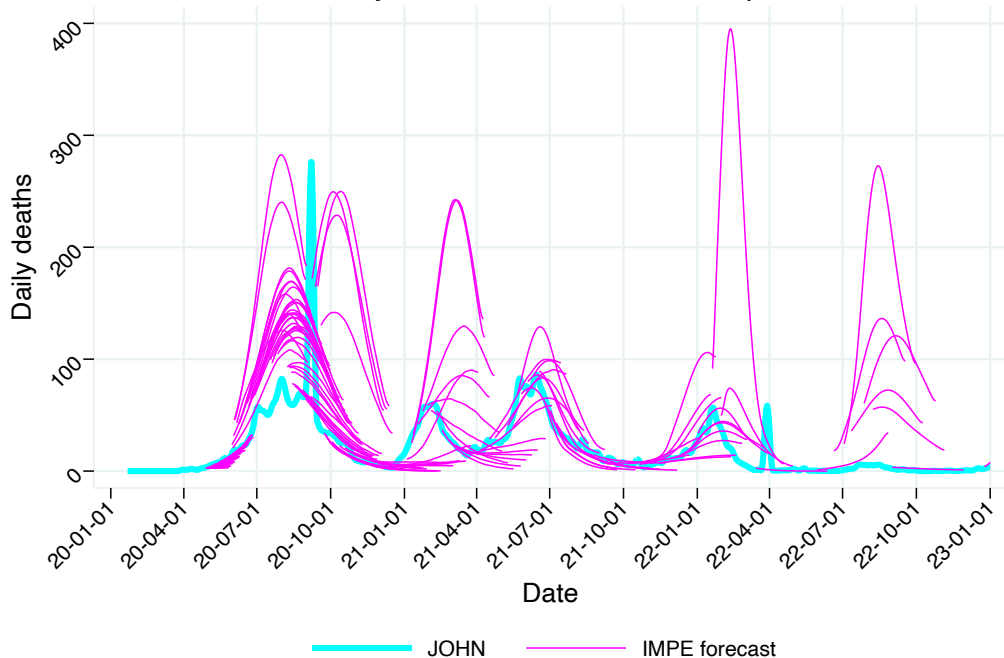
C19 daily deaths, Bolivia, DELP, all updates

C19 daily deaths, Bolivia, IHME, all updates

C19 daily deaths, Bolivia, IMPE, all updates

JOHN ——— IMPE forecast

C19 daily deaths, Bolivia, JOHN
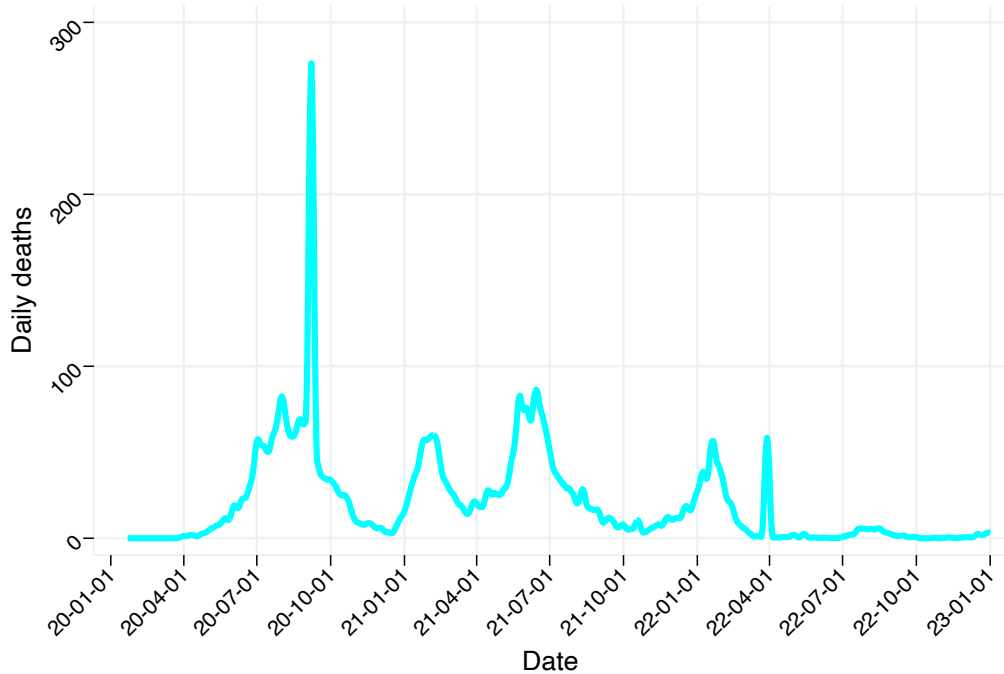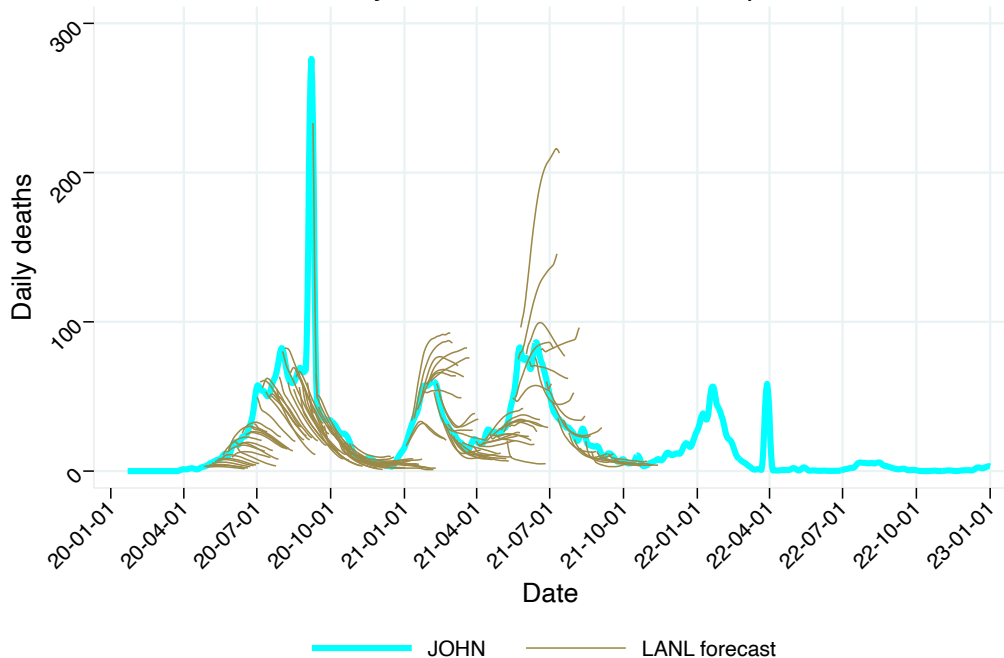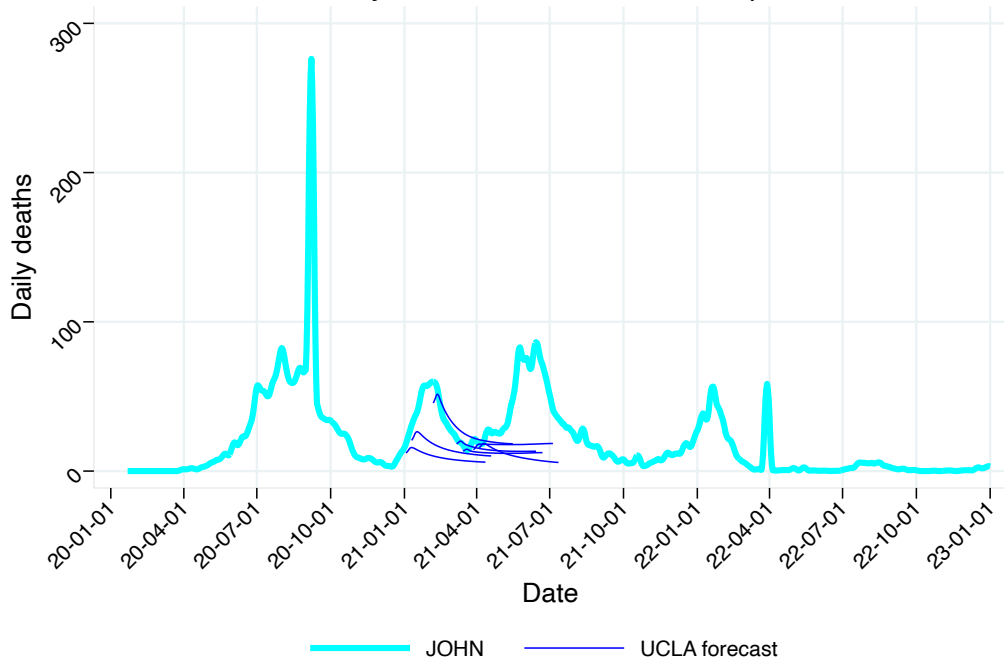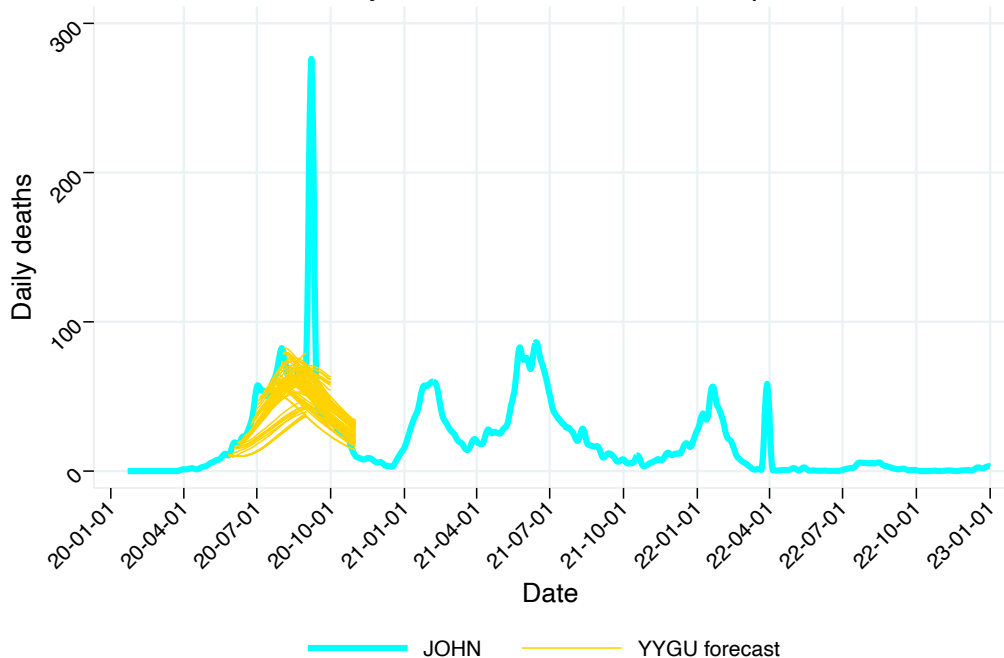
C19 daily deaths, Bolivia, LANL, all updates

C19 daily deaths, Bolivia, UCLA, all updates

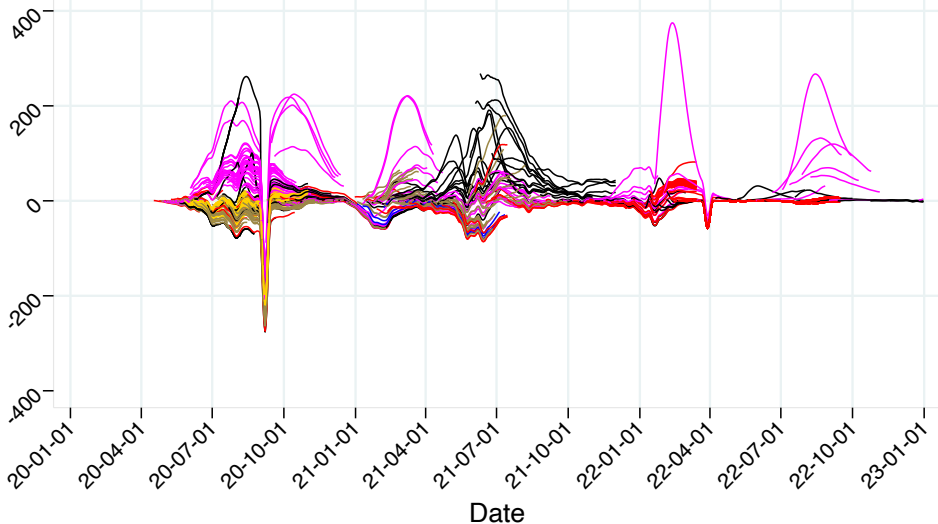C19 daily deaths, Bolivia, YYGU, all updates

Daily deaths

Date

JOHN        YYGU forecast

C19 daily deaths error

Bolivia, all Models, all updates, forecast only
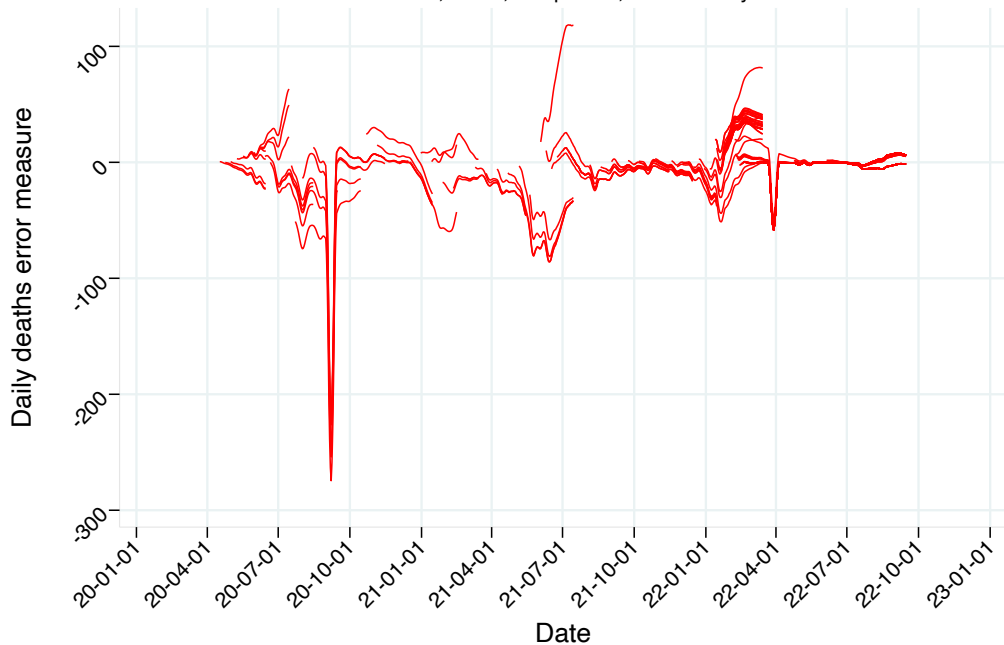
Daily deaths error measure

| DELP | IHME | IMPE |
| LANL | UCLA | YYGU |

Date

C19 daily deaths error

Bolivia, DELP, all updates, forecast only

# C19 daily deaths error

## Bolivia, IHME, all updates, forecast only

**C19 daily deaths error**
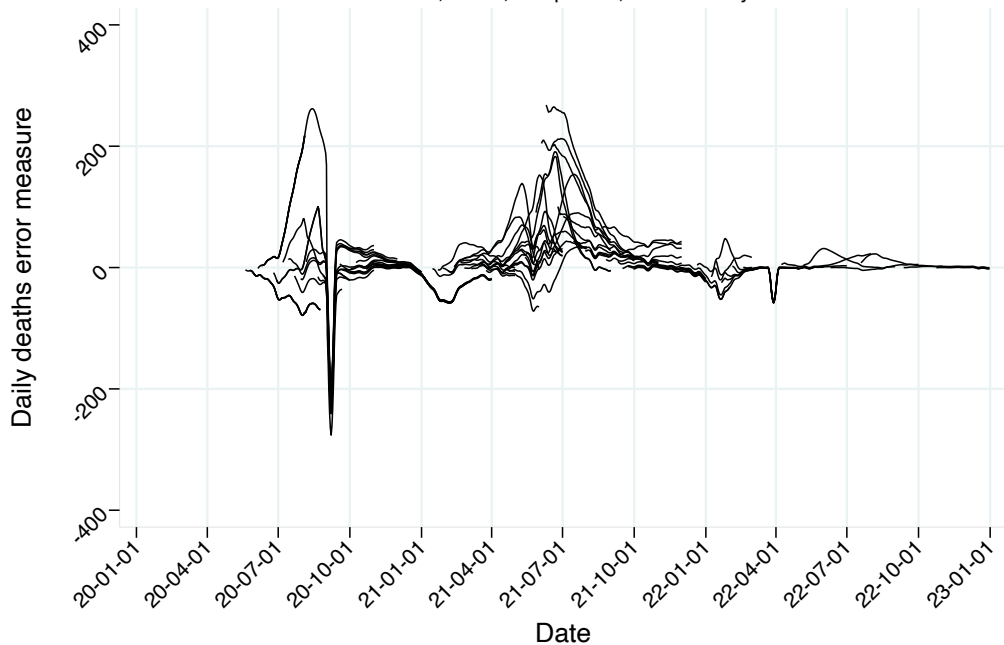
Bolivia, IMPE, all updates, forecast only
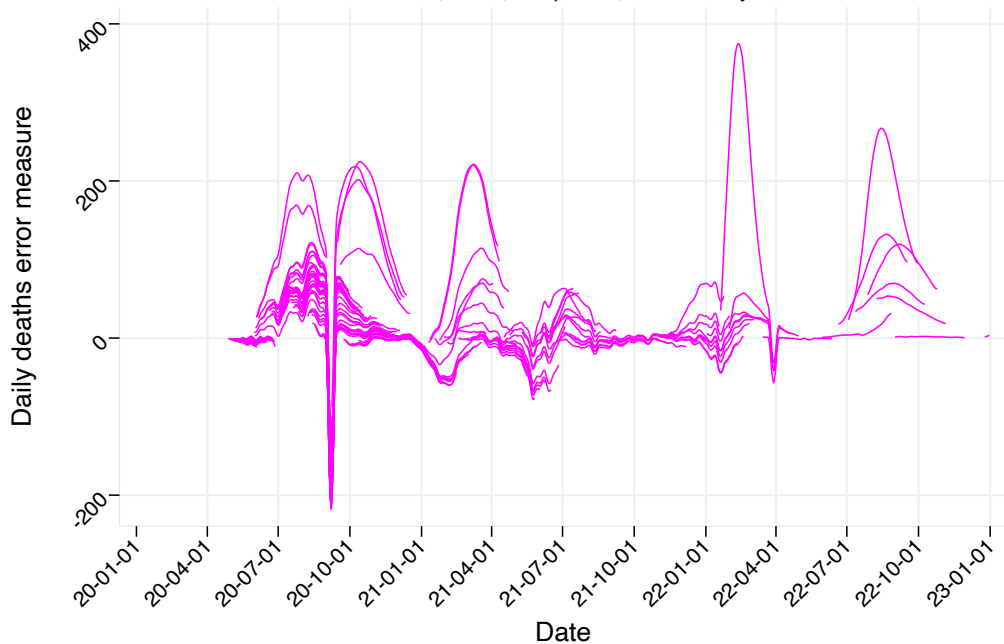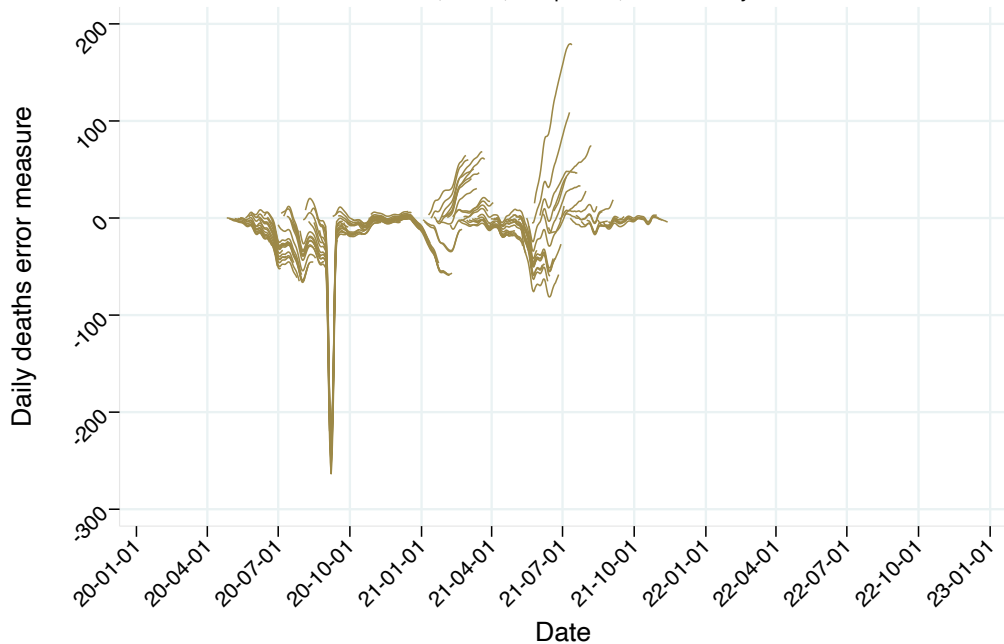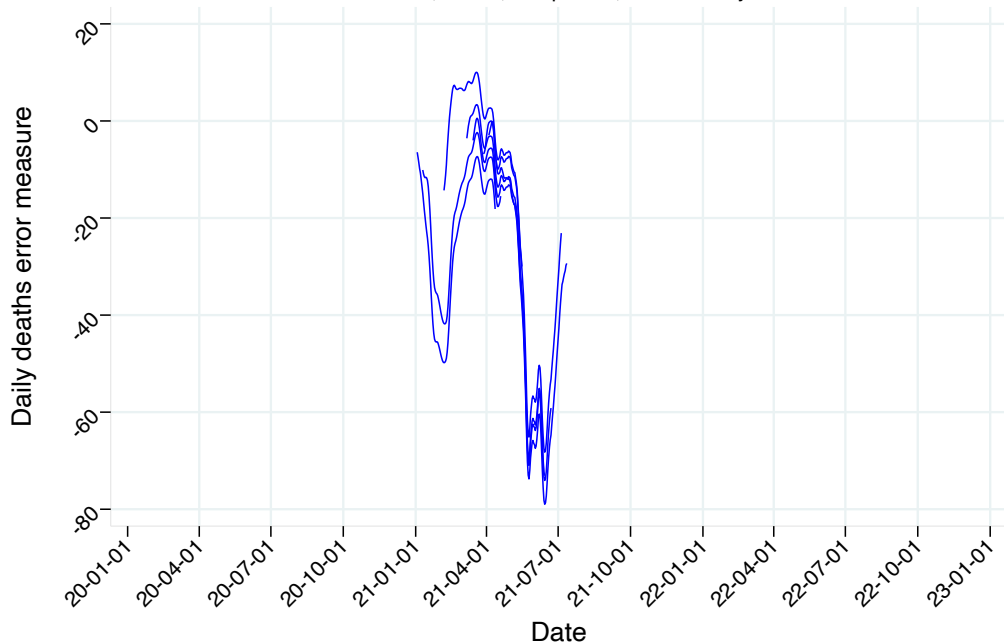
C19 daily deaths error

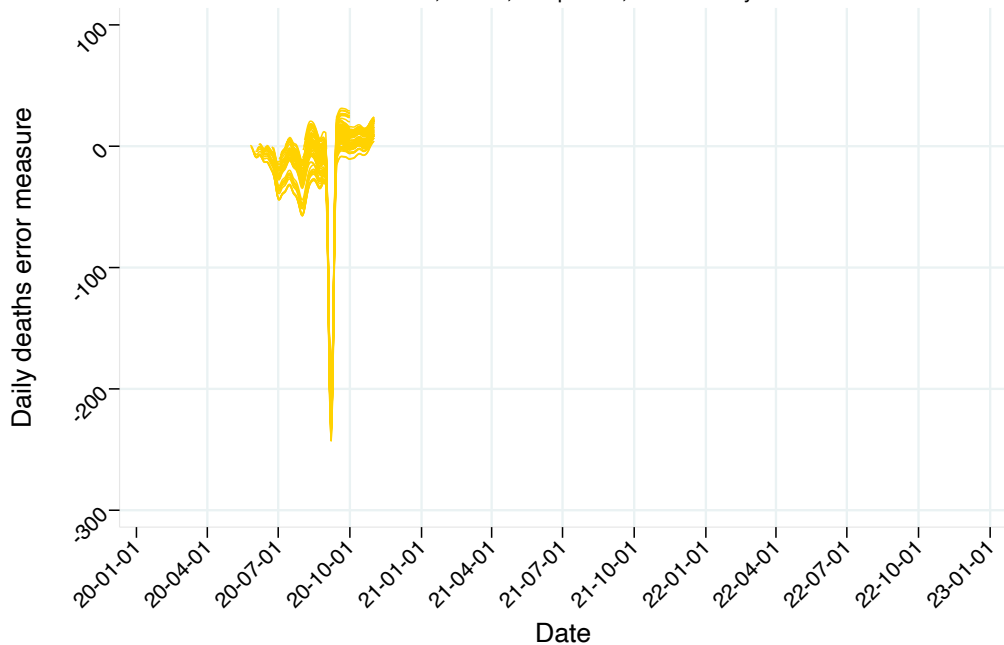Bolivia, LANL, all updates, forecast only

C19 daily deaths error

Bolivia, UCLA, all updates, forecast only
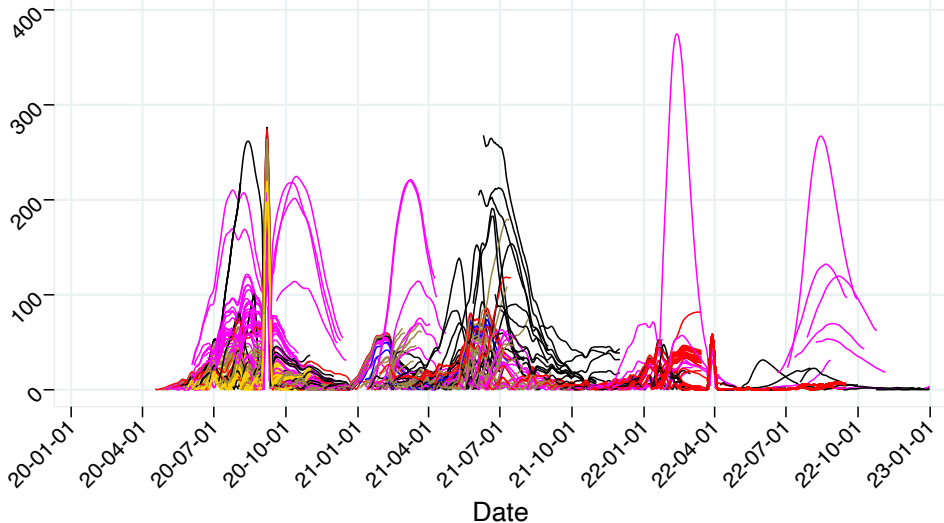
# C19 daily deaths error

Bolivia, YYGU, all updates, forecast only

C19 daily deaths absolute error

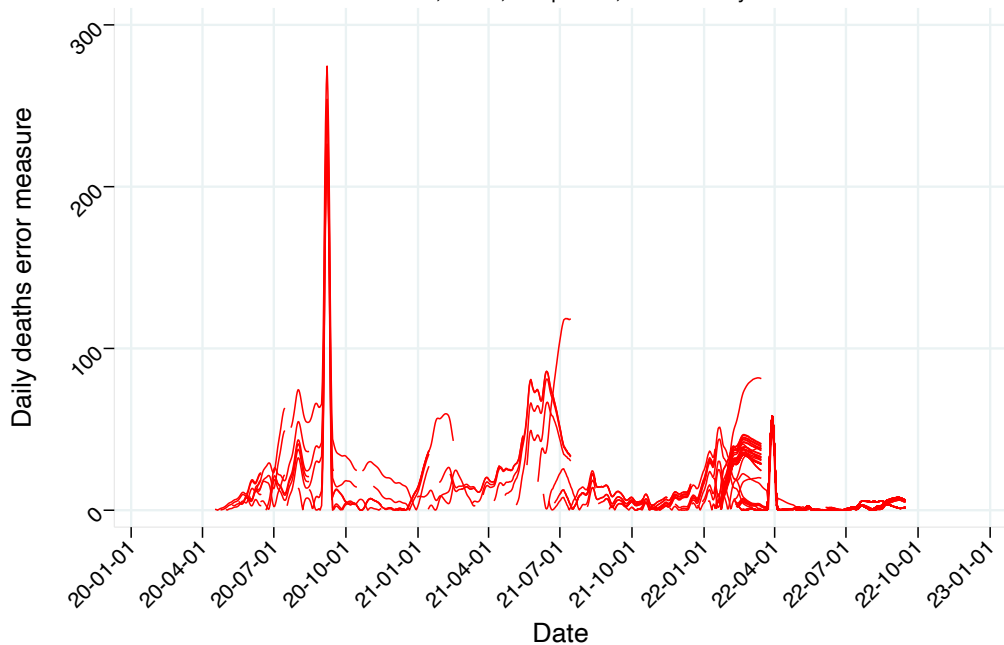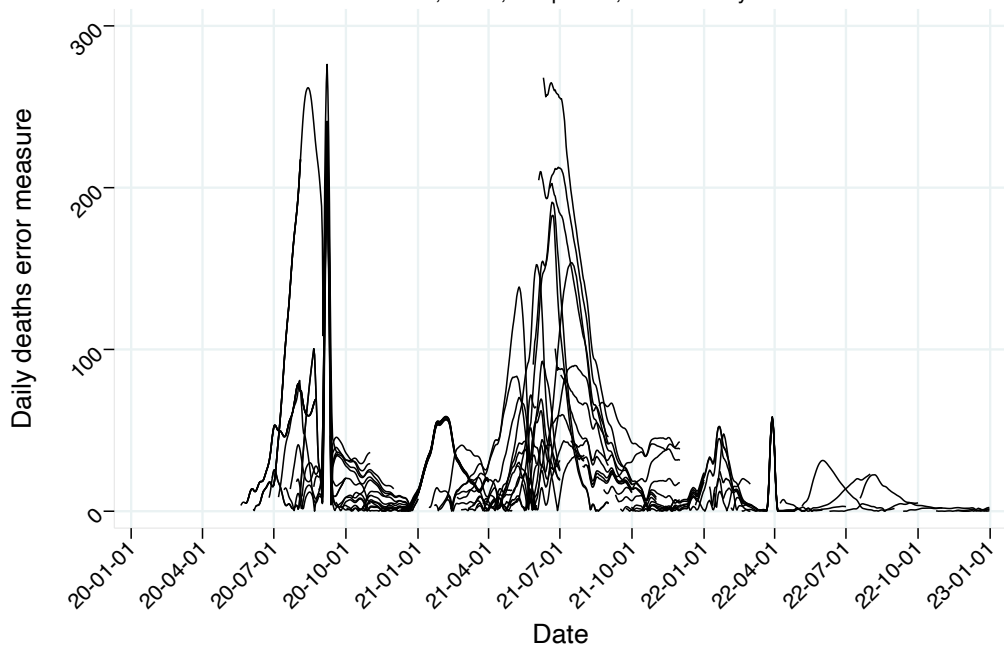Bolivia, all Models, all updates, forecast only

C19 daily deaths absolute error

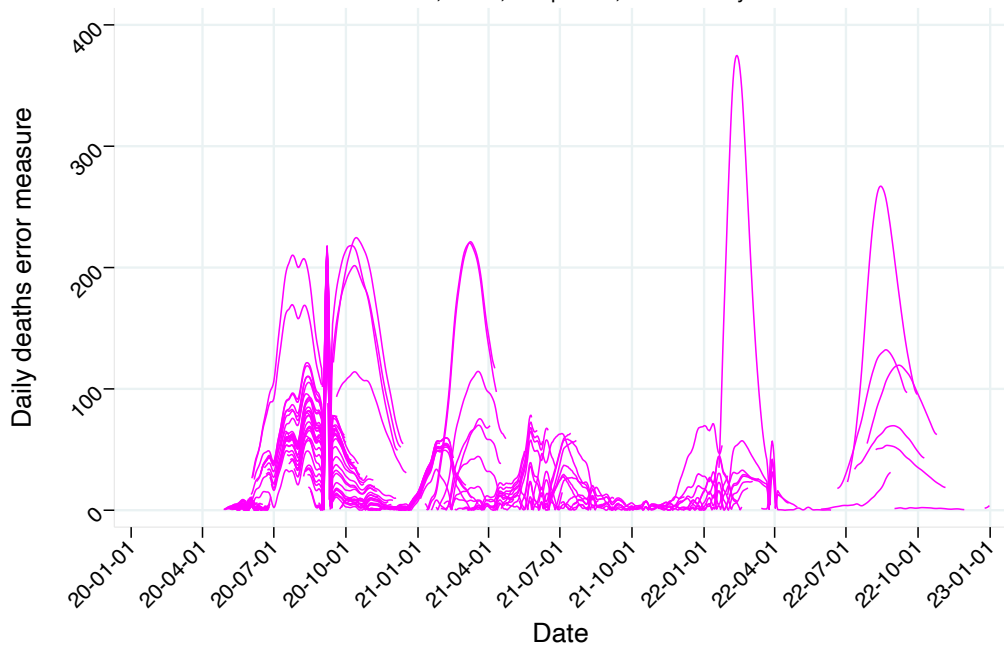Bolivia, DELP, all updates, forecast only

C19 daily deaths absolute error

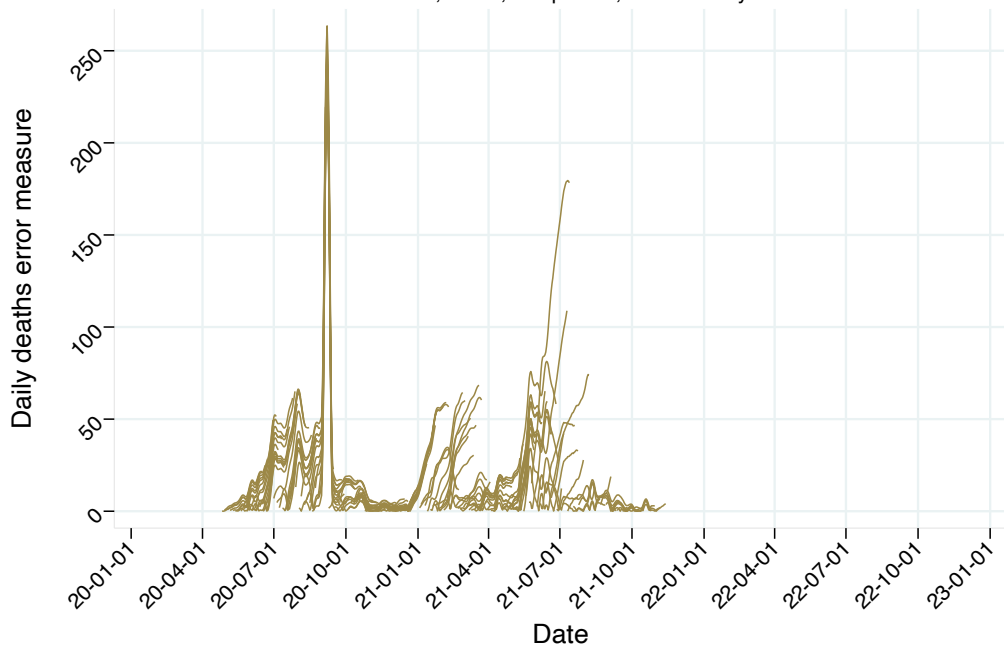Bolivia, IHME, all updates, forecast only

C19 daily deaths absolute error

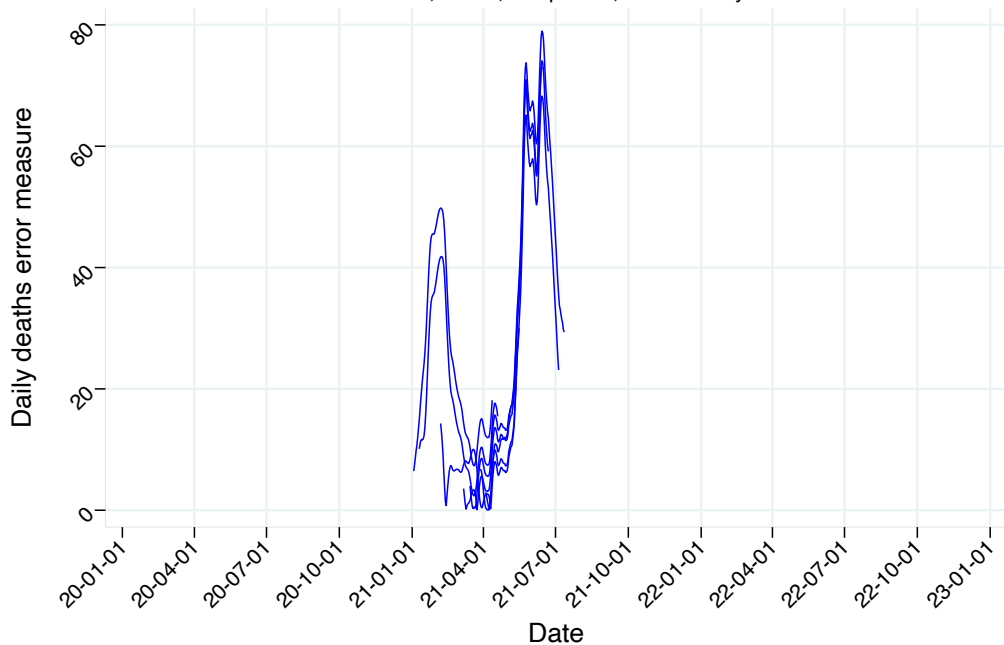Bolivia, IMPE, all updates, forecast only

C19 daily deaths absolute error

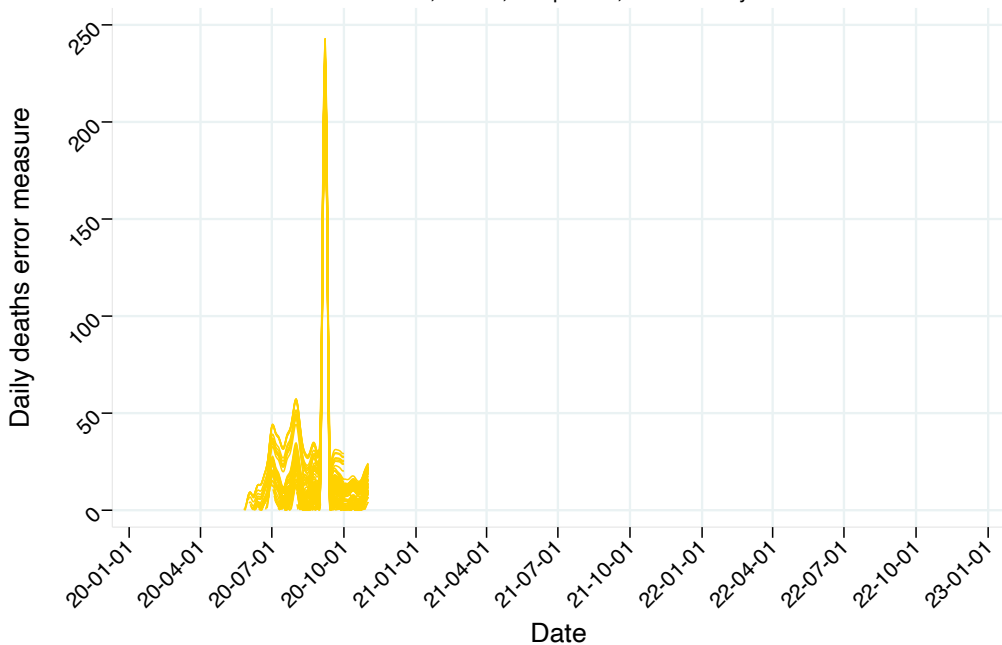Bolivia, LANL, all updates, forecast only

C19 daily deaths absolute error

Bolivia, UCLA, all updates, forecast only

C19 daily deaths absolute error

Bolivia, YYGU, all updates, forecast only

C19 daily deaths percent error

Bolivia, all Models, all updates, forecast only

C19 daily deaths percent error

Bolivia, DELP, all updates, forecast only

C19 daily deaths percent error

Bolivia, IHME, all updates, forecast only

C19 daily deaths percent error

Bolivia, IMPE, all updates, forecast only

C19 daily deaths percent error

Bolivia, LANL, all updates, forecast only

C19 daily deaths percent error

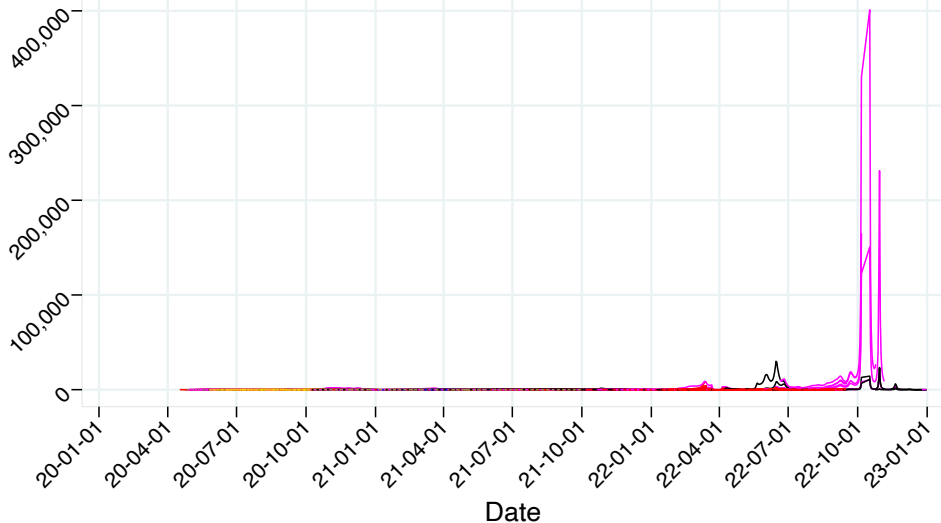Bolivia, UCLA, all updates, forecast only

C19 daily deaths percent error

Bolivia, YYGU, all updates, forecast only

C19 daily deaths absolute percent error
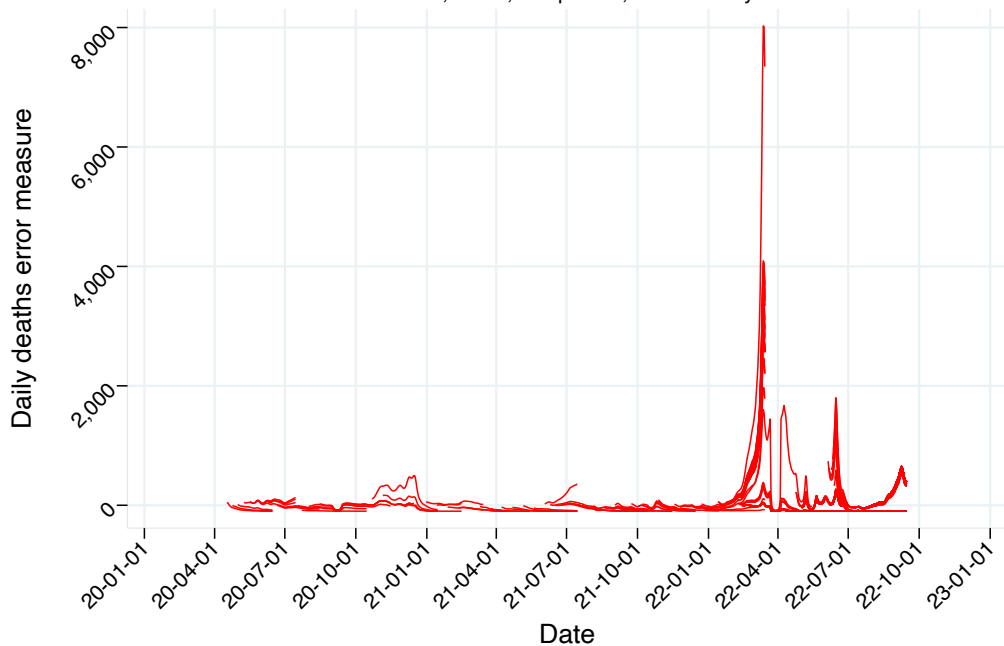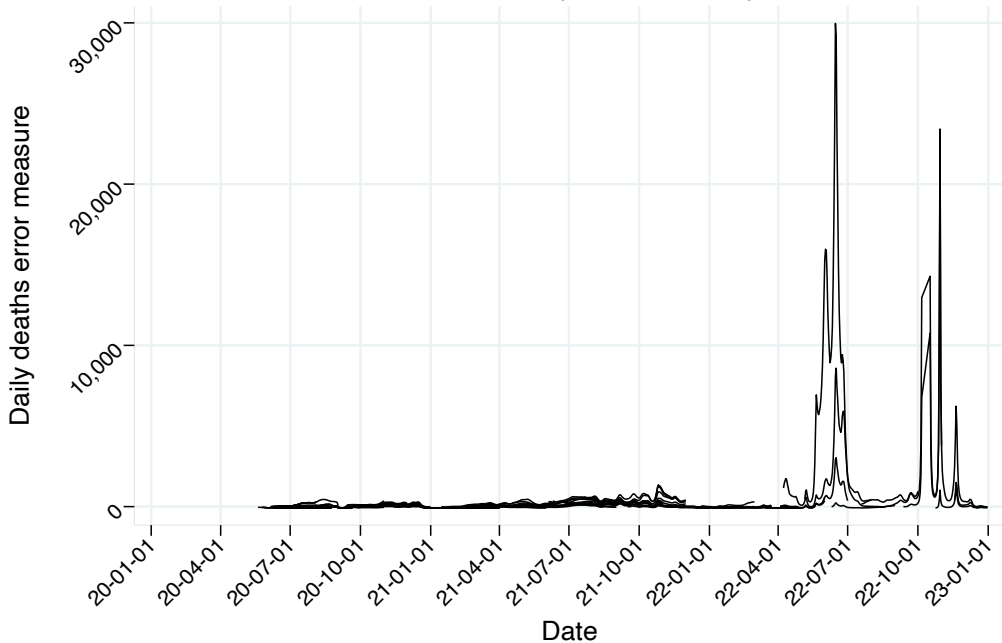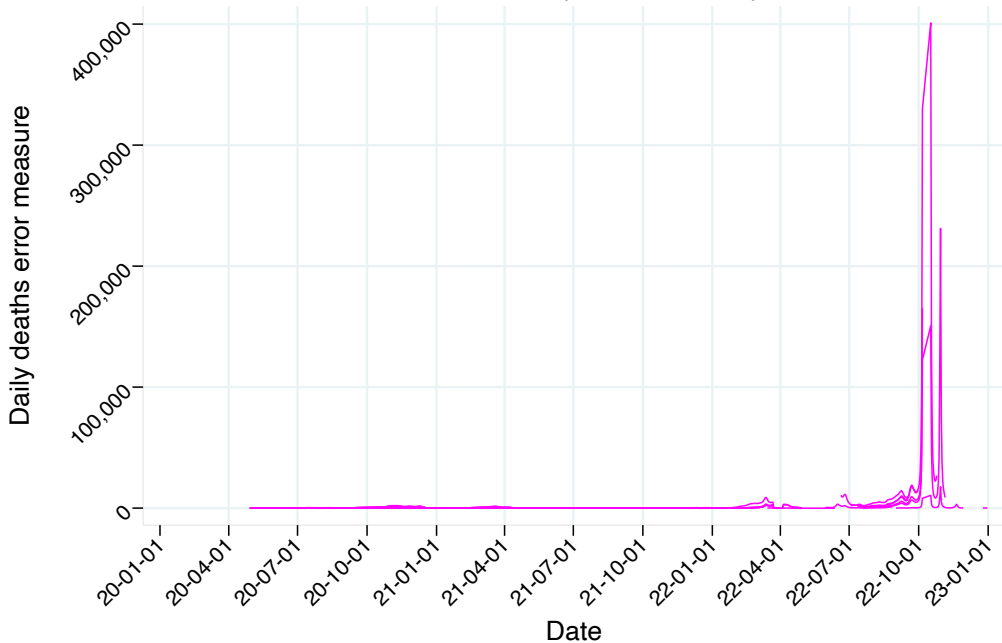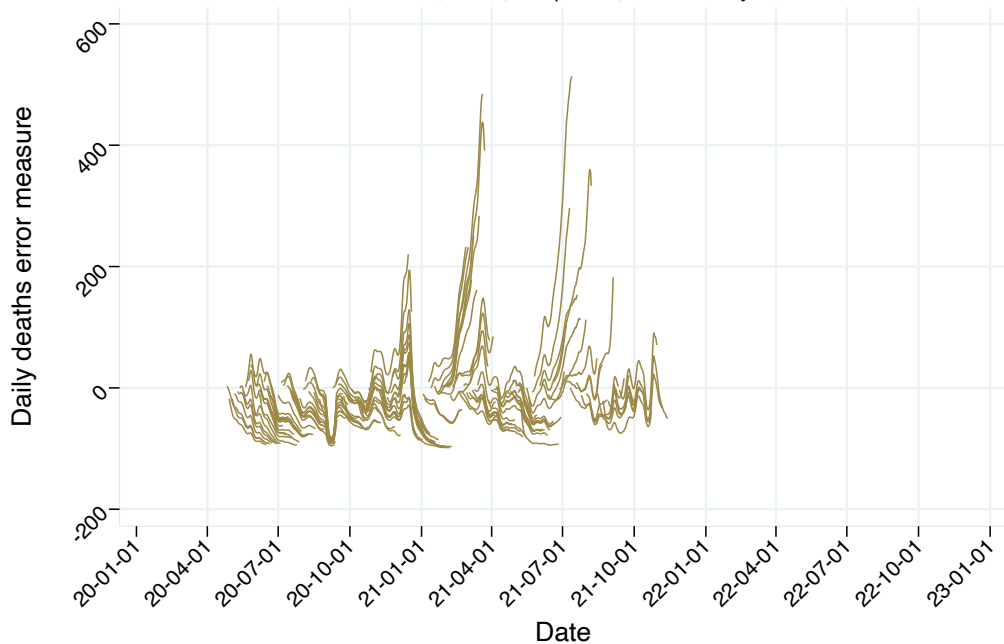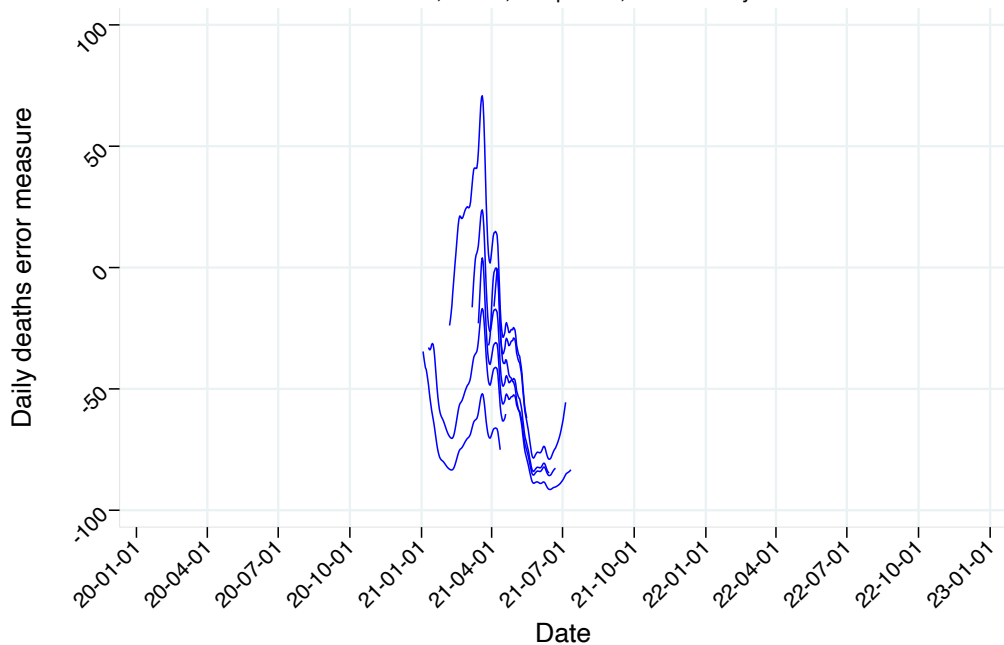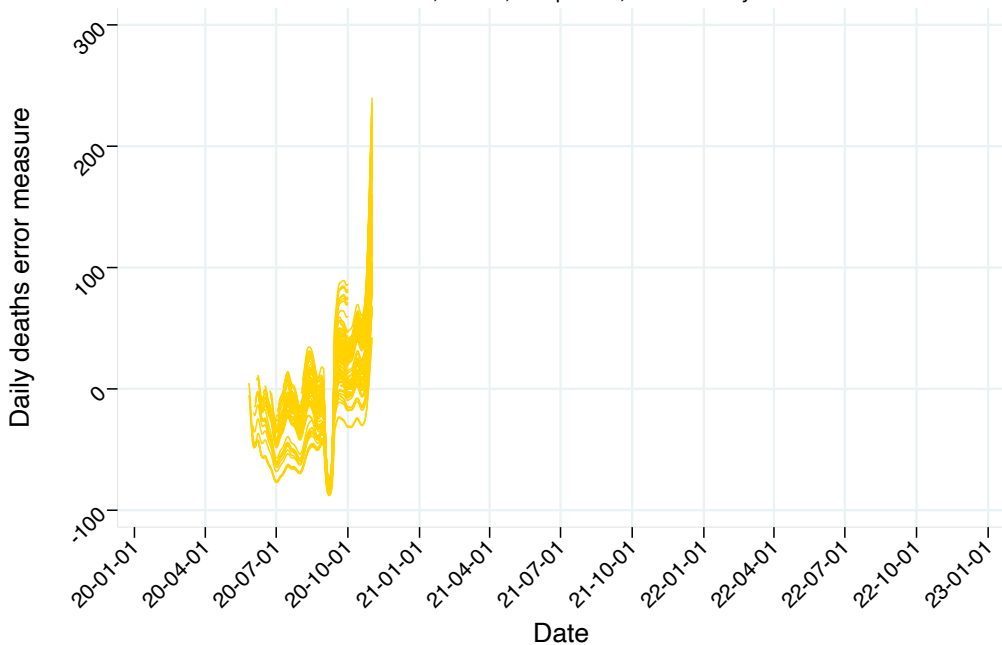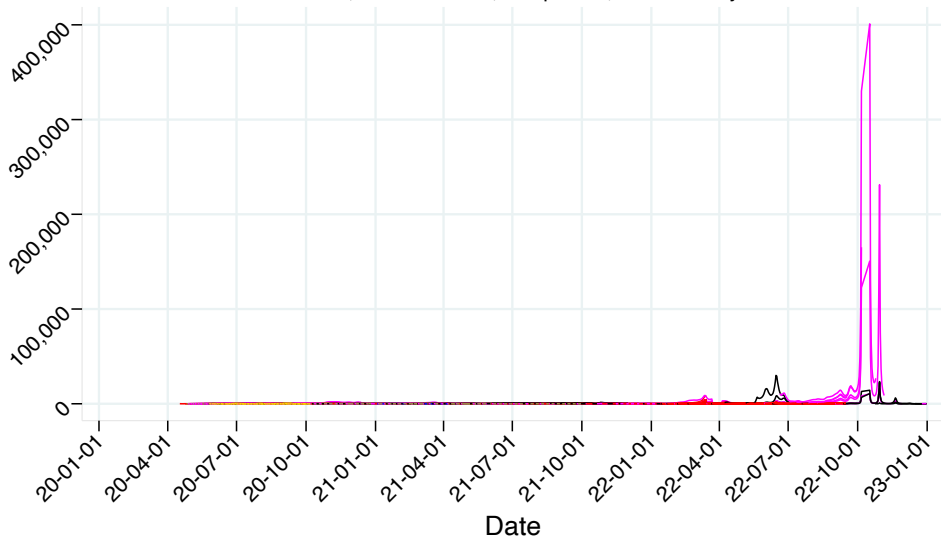
Bolivia, ALL MODELS, all updates, forecast only

C19 daily deaths absolute percent error

Bolivia, DELP, all updates, forecast only

C19 daily deaths absolute percent error

Bolivia, IHME, all updates, forecast only

C19 daily deaths absolute percent error

Bolivia, IMPE, all updates, forecast only

C19 daily deaths absolute percent error

Bolivia, LANL, all updates, forecast only

## C19 daily deaths absolute percent error

Bolivia, UCLA, all updates, forecast only

C19 daily deaths absolute percent error
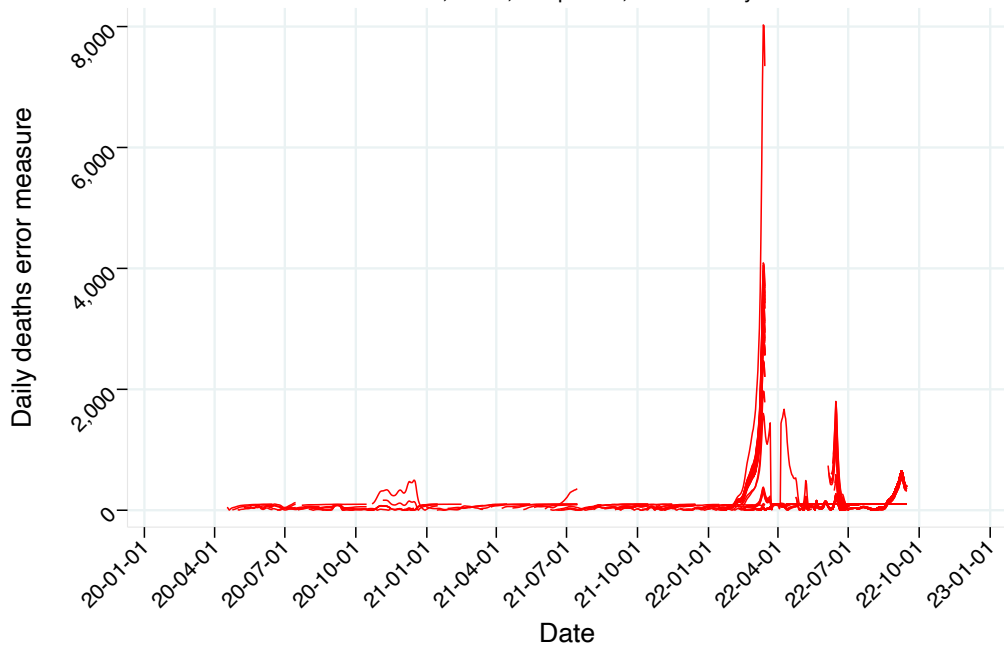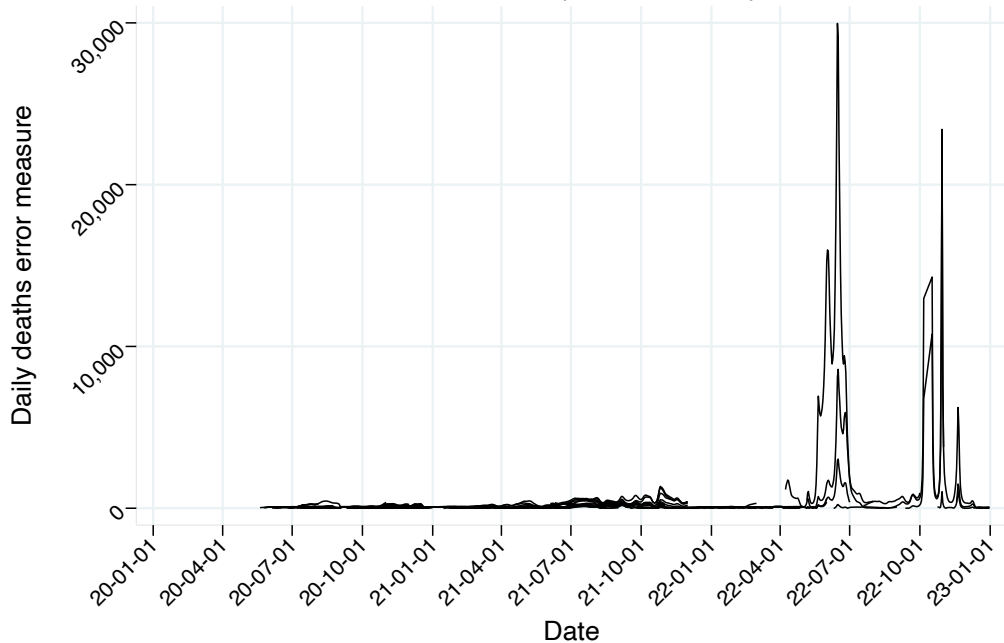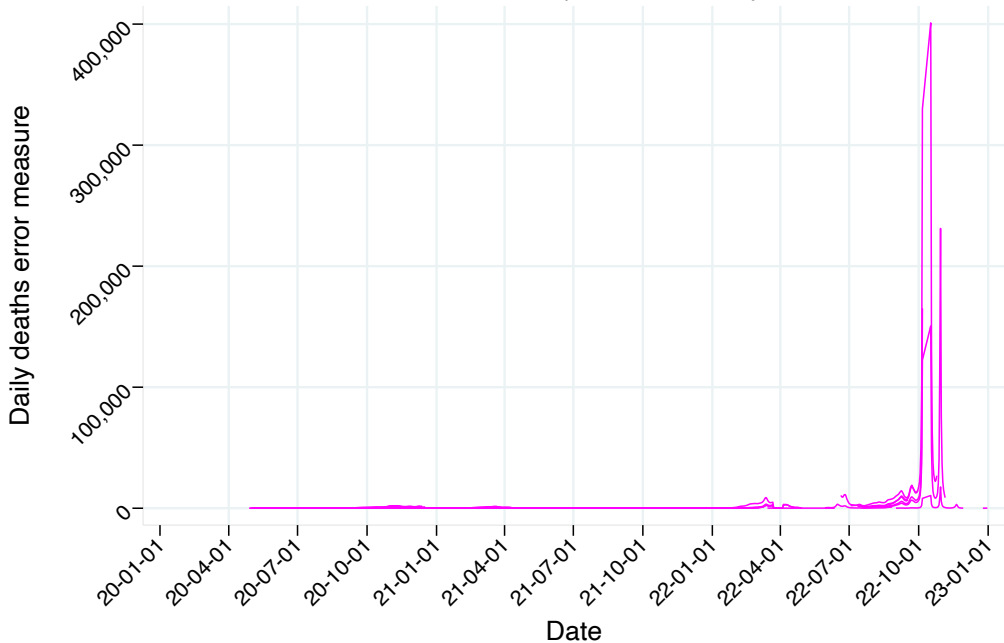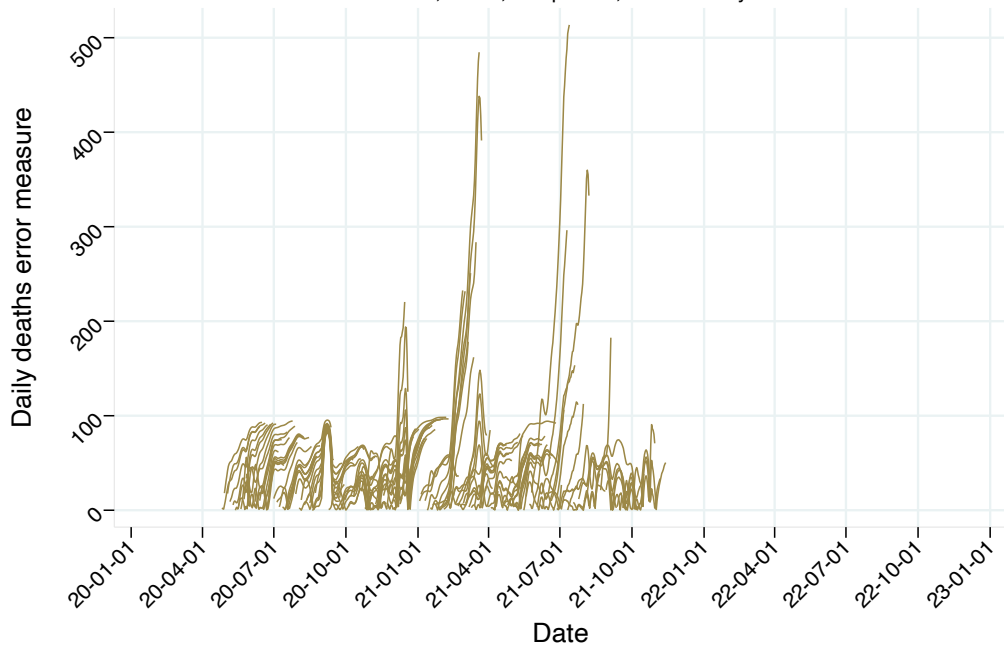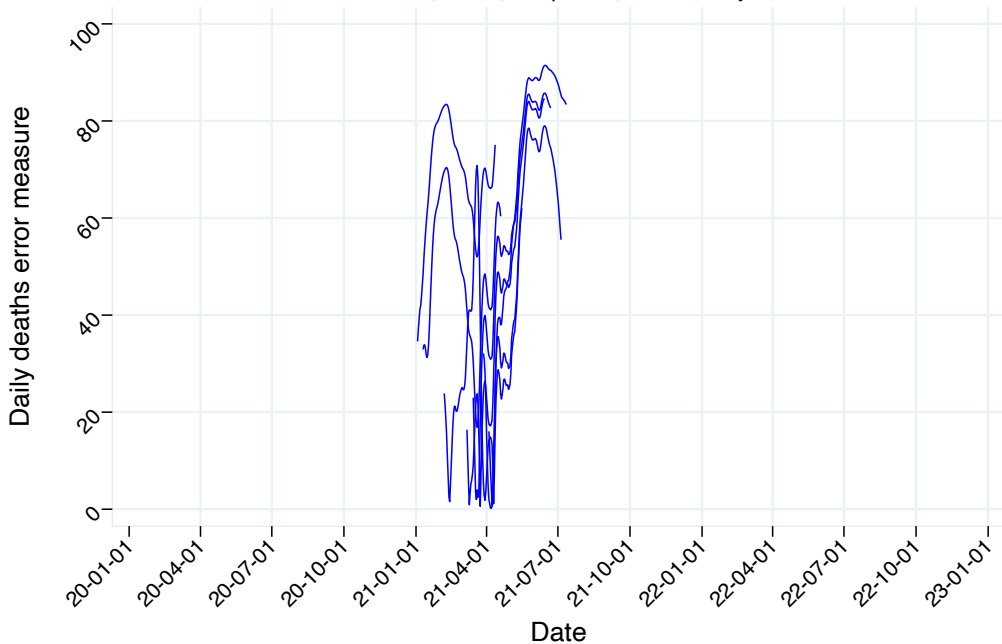
Bolivia, YYGU, all updates, forecast only

C19 daily deaths, average median error

Bolivia, DELP, forecast only

C19 daily deaths, average median error

Bolivia, IHME, forecast only

C19 daily deaths, average median error

Bolivia, IMPE, forecast only

C19 daily deaths, average median error

Bolivia, LANL, forecast only

C19 daily deaths, average median error

Bolivia, UCLA, forecast only

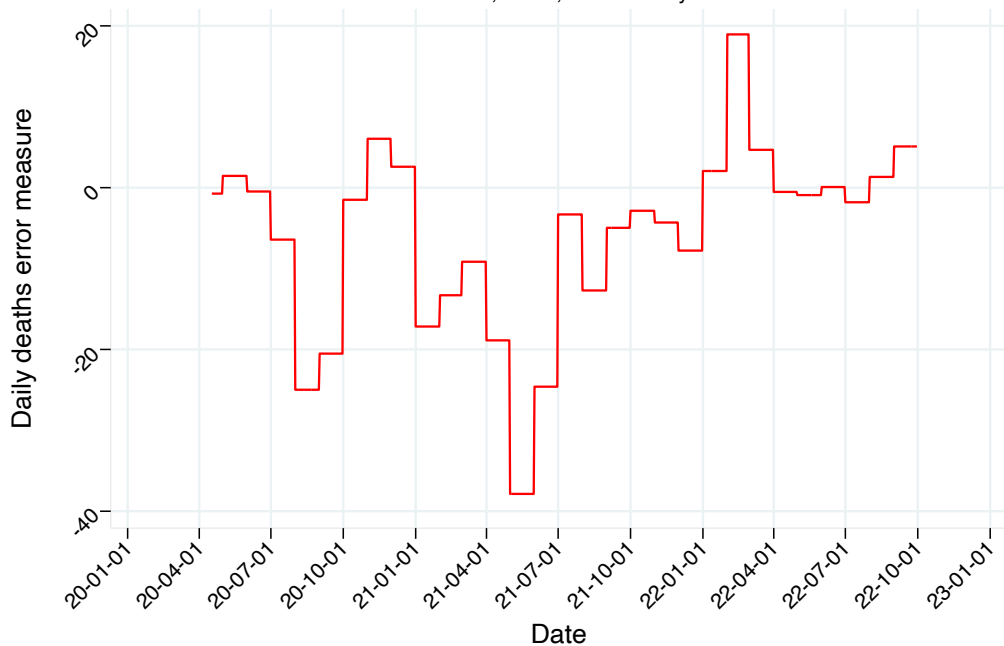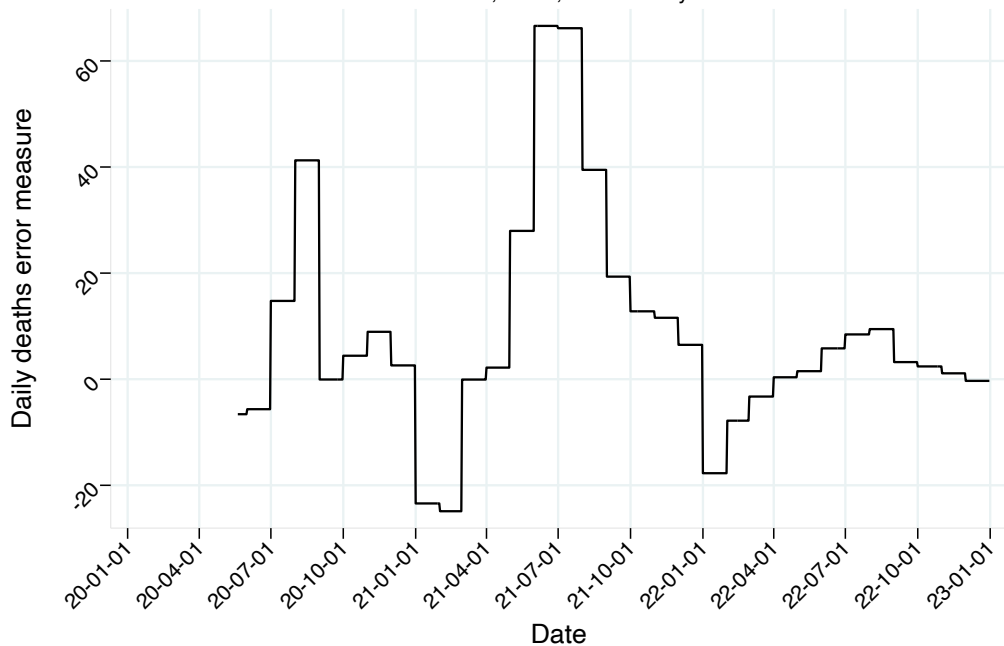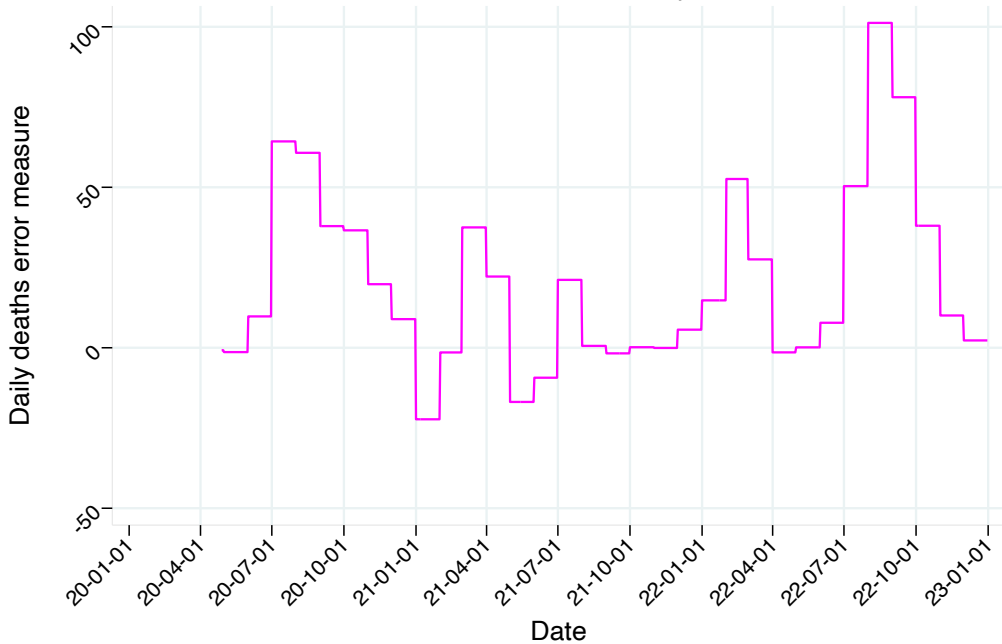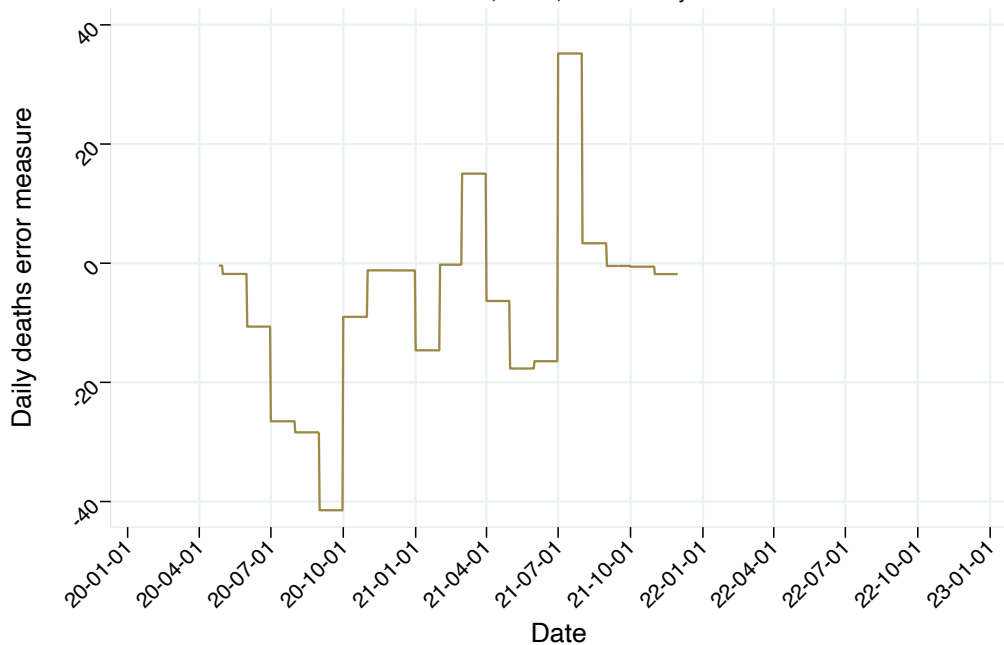C19 daily deaths, average median error

Bolivia, YYGU, forecast only

C19 daily deaths, average median error

Bolivia, all Models, forecast only

C19 daily deaths, average median error

Bolivia, all Models, forecast only; smoothed for better viewing

C19 daily deaths, average median absolute error

Bolivia, DELP, forecast only

C19 daily deaths, average median absolute error

Bolivia, IHME, forecast only

C19 daily deaths, average median absolute error

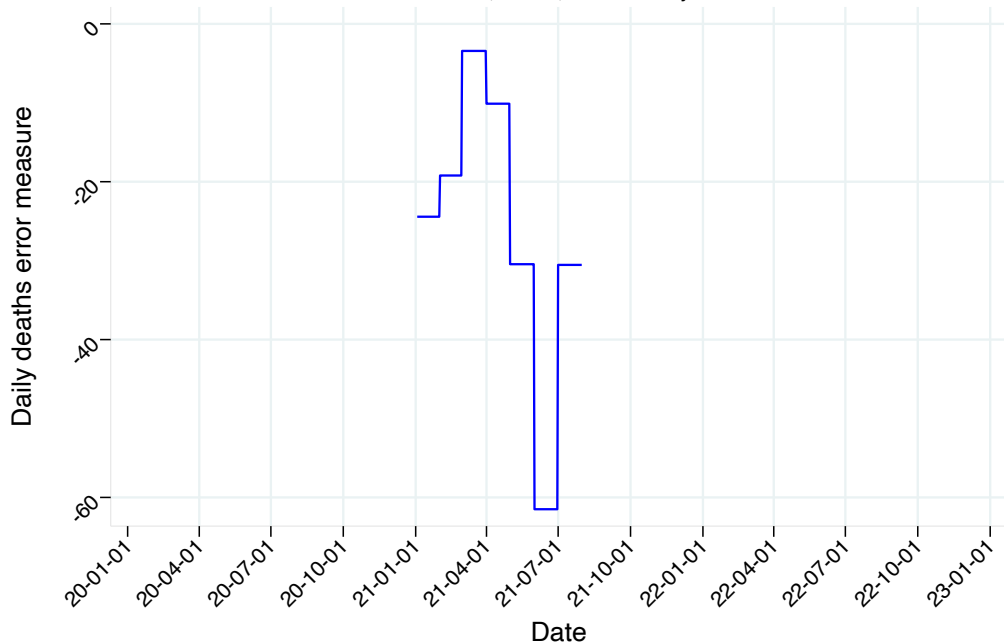Bolivia, IMPE, forecast only

C19 daily deaths, average median absolute error

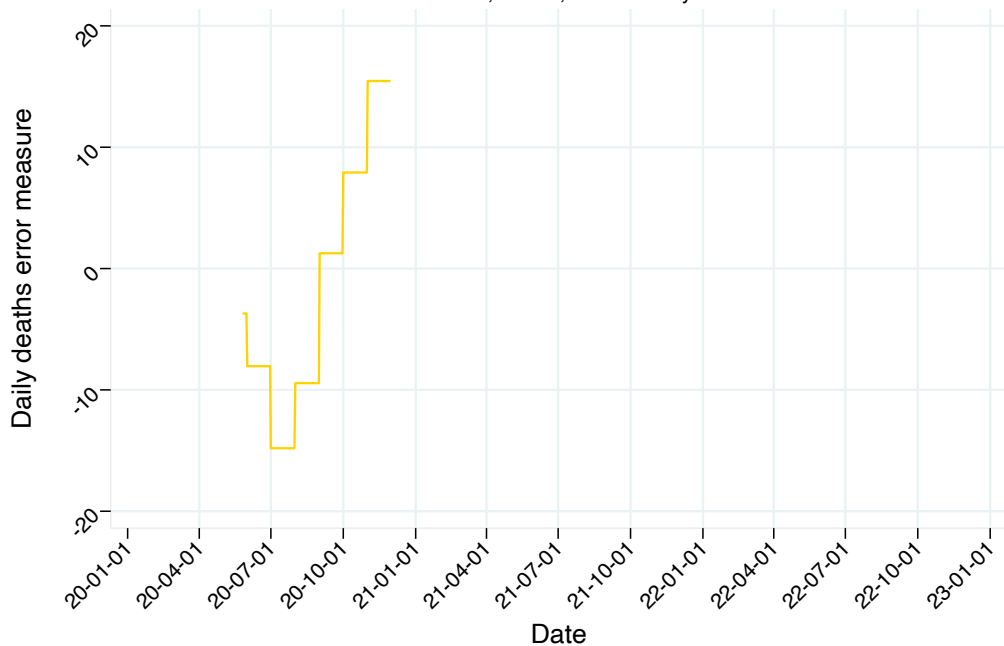Bolivia, LANL, forecast only

C19 daily deaths, average median absolute error

Bolivia, UCLA, forecast only

C19 daily deaths, average median absolute error
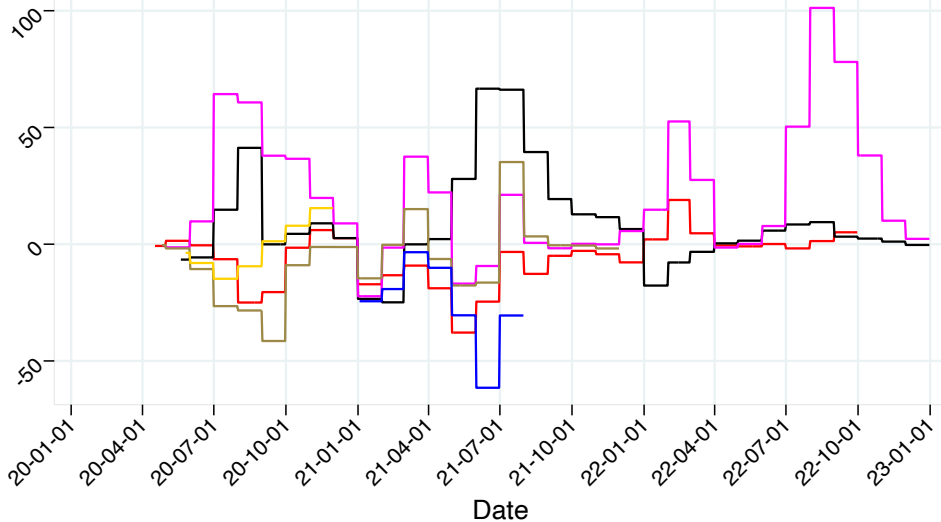
Bolivia, YYGU, forecast only

C19 daily deaths, average median absolute error

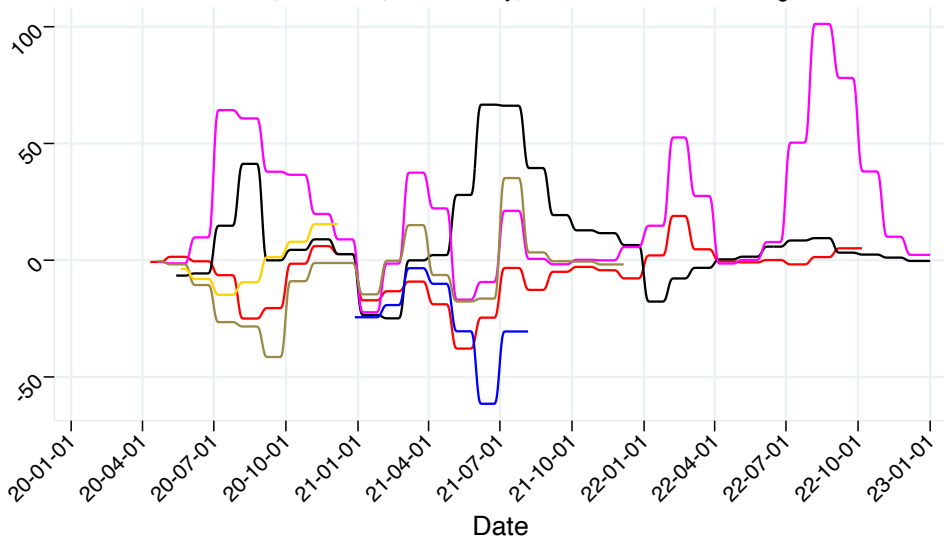Bolivia, all Models, forecast only

C19 daily deaths, average median absolute error
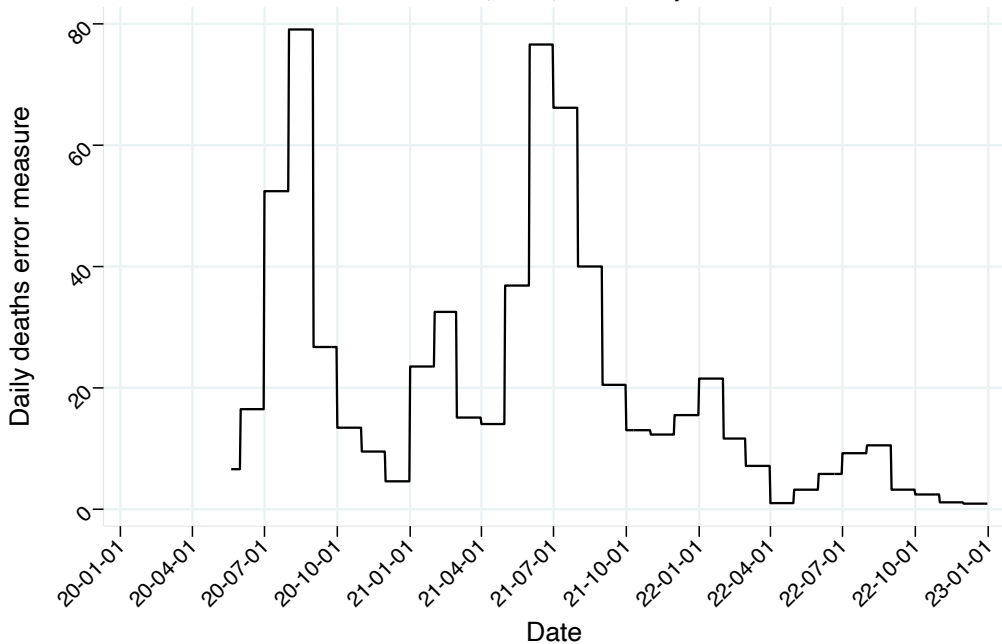
Bolivia, all Models, forecast only; smoothed for better viewing

Legend:
- DELP
- IHME
- IMPE
- LANL
- UCLA
- YYGU

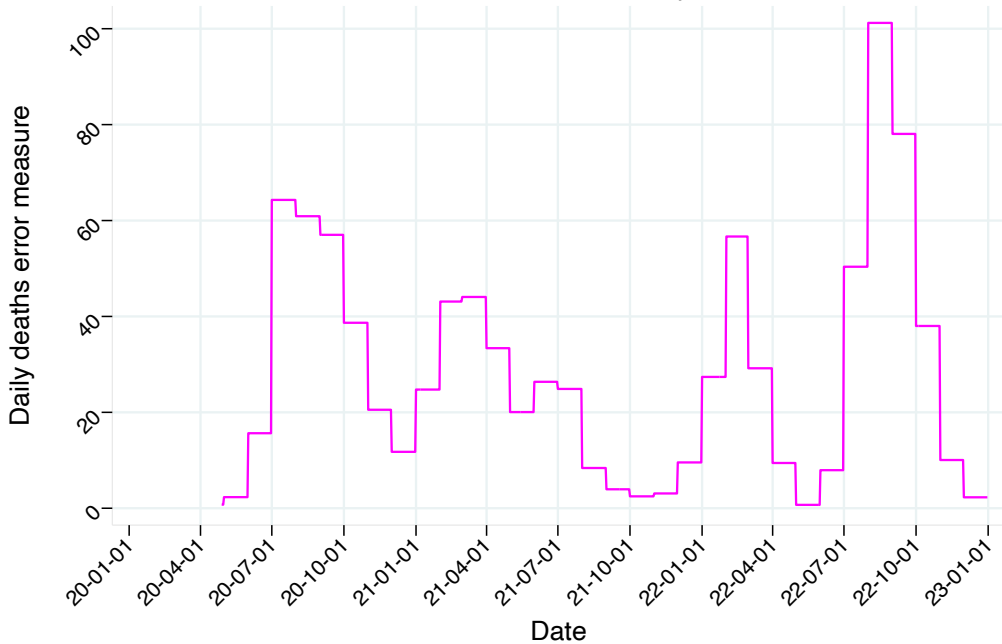C19 daily deaths, average median percent error

Bolivia, DELP, forecast only

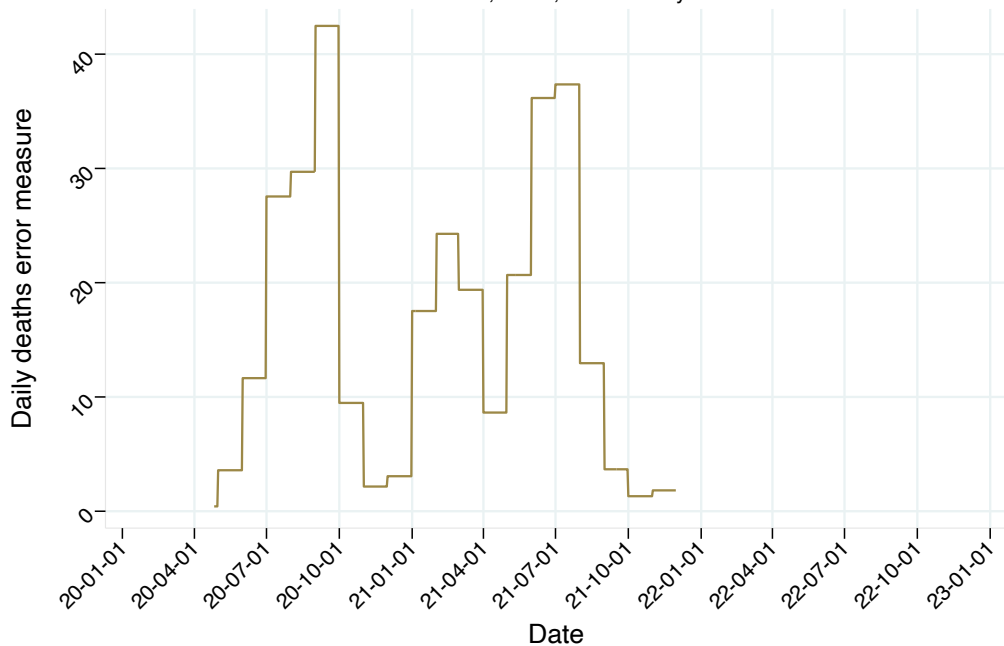C19 daily deaths, average median percent error

Bolivia, IHME, forecast only

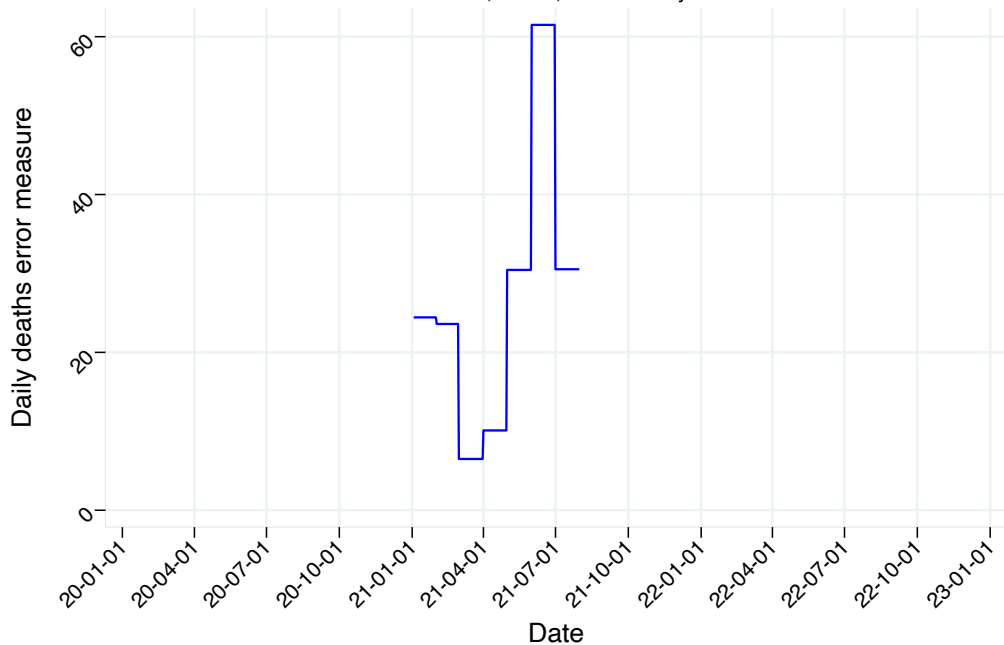C19 daily deaths, average median percent error

Bolivia, IMPE, forecast only

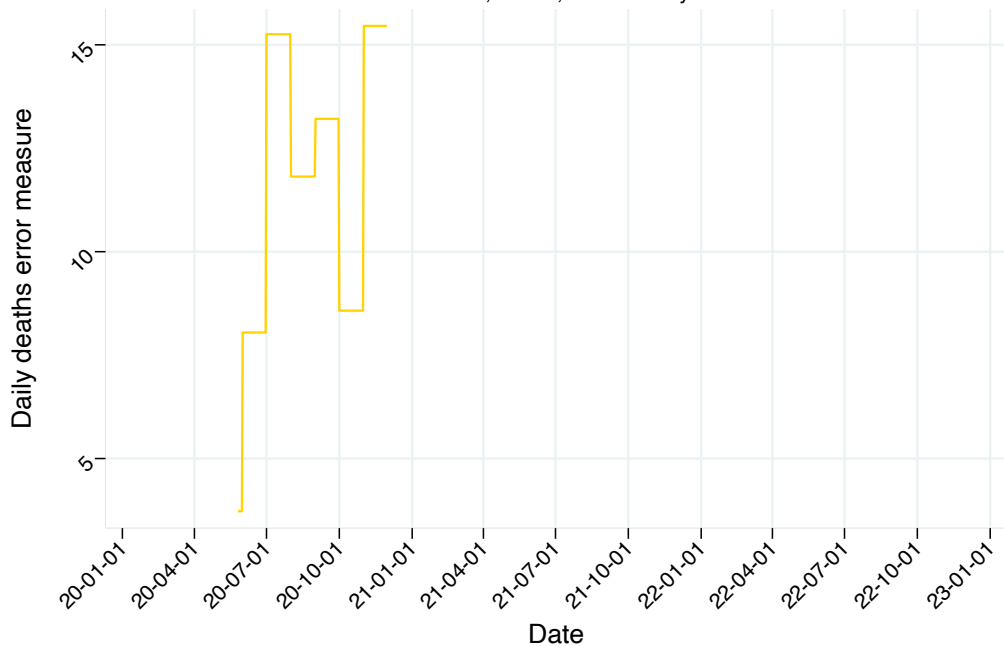C19 daily deaths, average median percent error

Bolivia, LANL, forecast only

C19 daily deaths, average median percent error

Bolivia, UCLA, forecast only
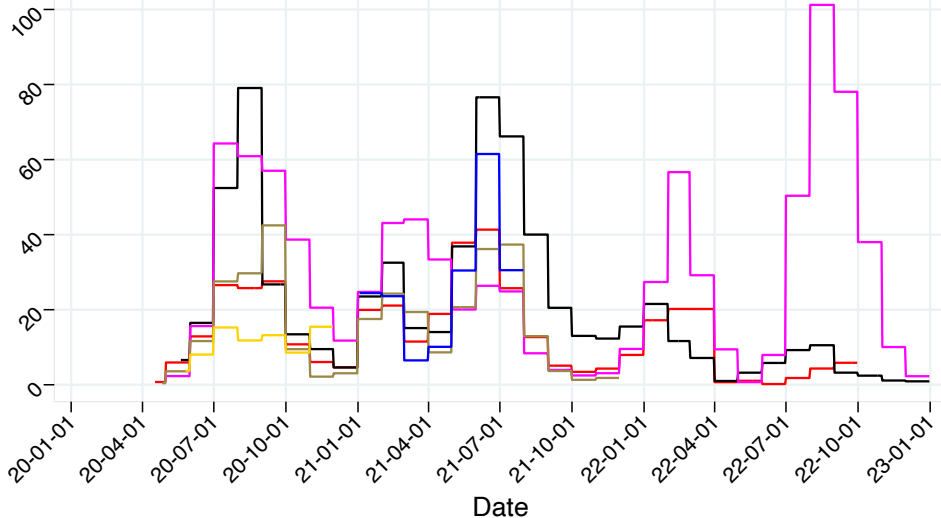
C19 daily deaths, average median percent error

Bolivia, YYGU, forecast only

C19 daily deaths, average median percent error

Bolivia, all Models, forecast only
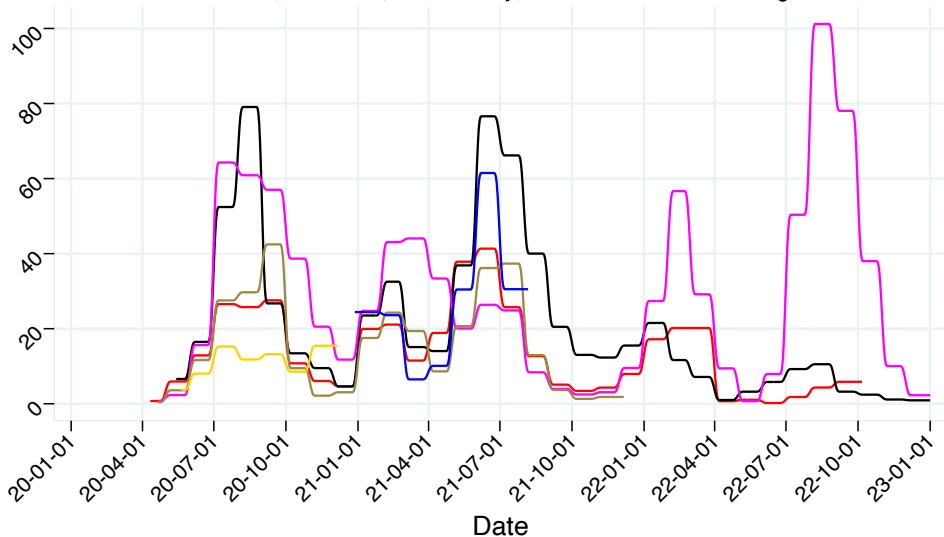
| | | |
|---|---|---|
| DELP | IHME | IMPE |
| LANL | UCLA | YYGU |

C19 daily deaths, average median percent error

Bolivia, all Models, forecast only; smoothed for better viewing
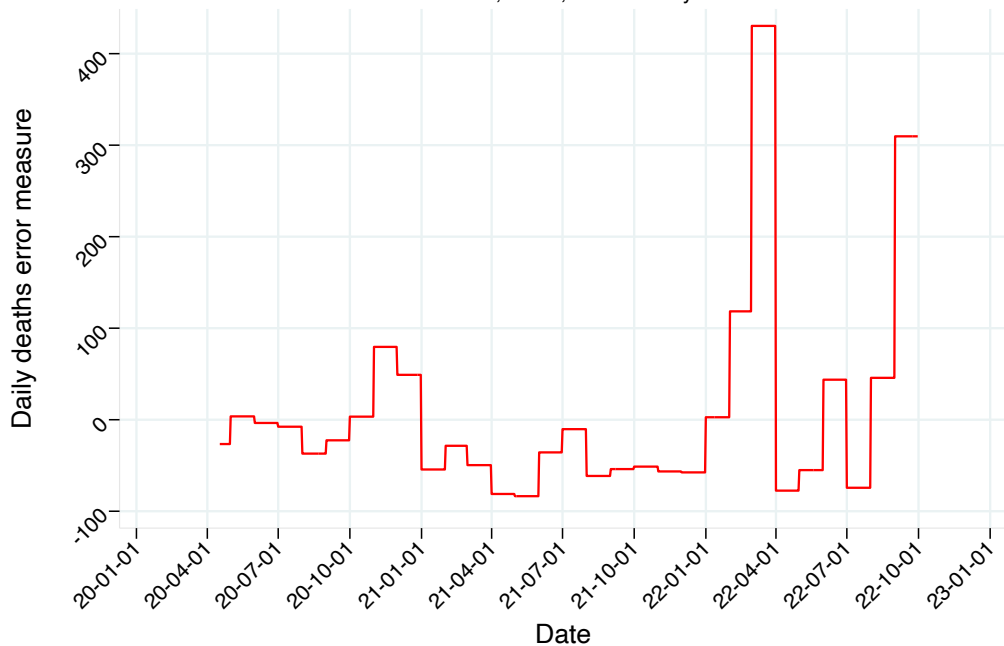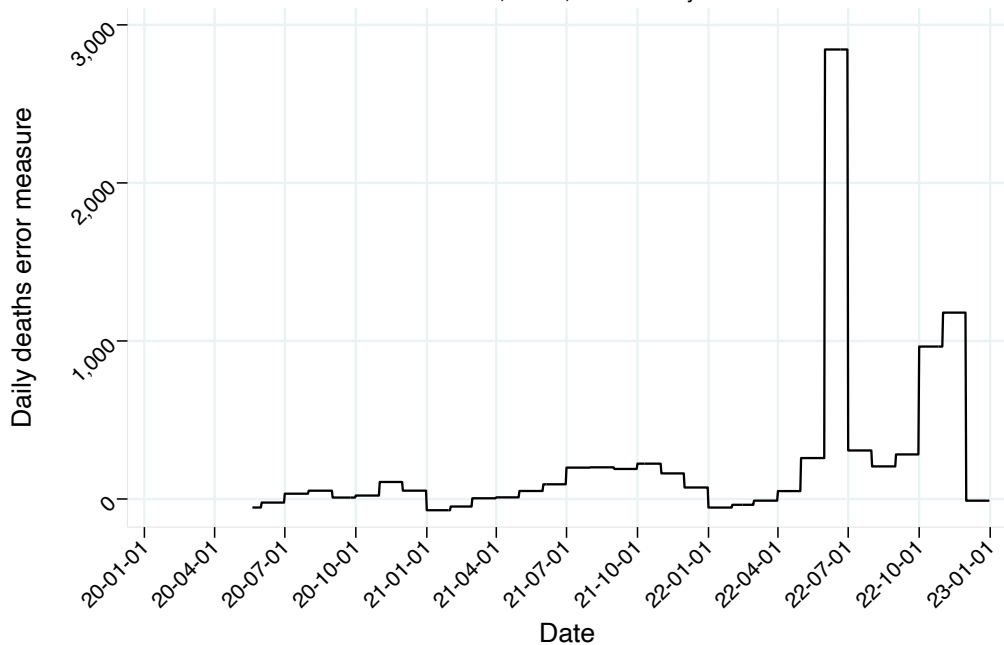
Legend:
- DELP
- IHME
- IMPE
- LANL
- UCLA
- YYGU

C19 daily deaths, average median absolute percent error
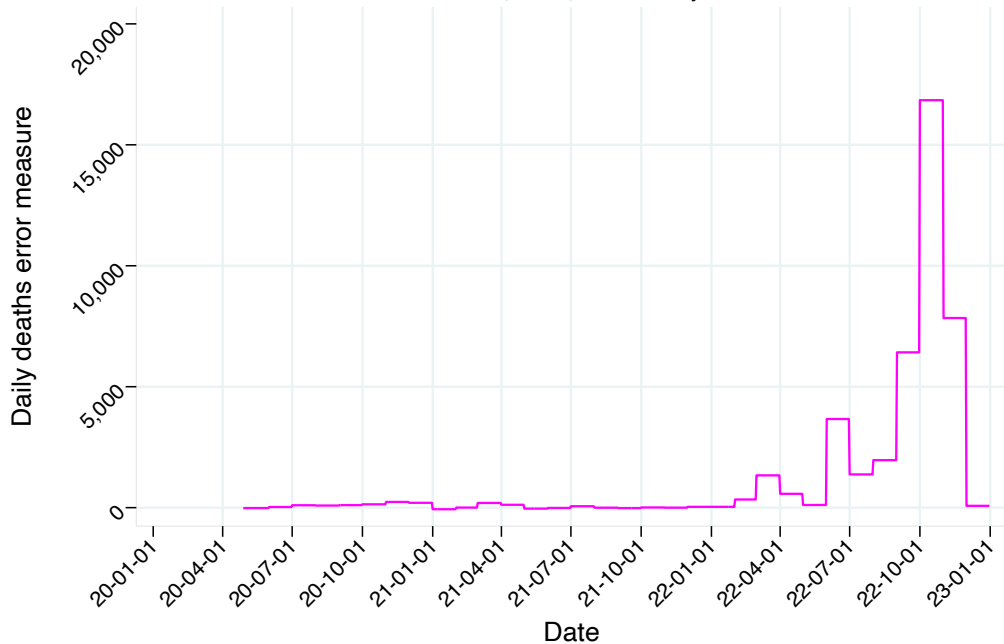
Bolivia, DELP, forecast only

C19 daily deaths, average median absolute percent error
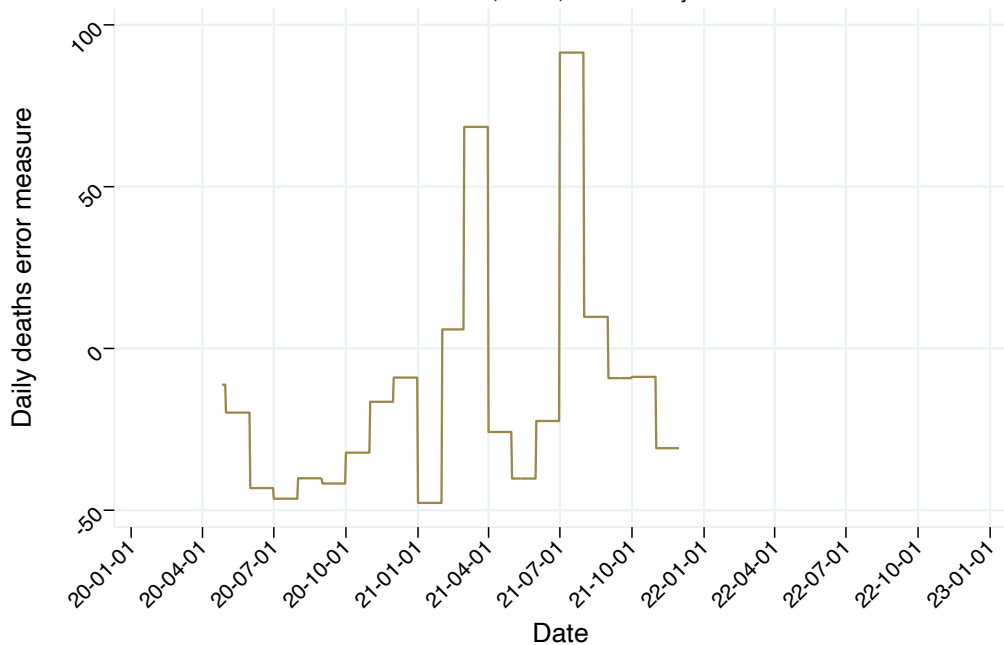
Bolivia, IHME, forecast only

C19 daily deaths, average median absolute percent error
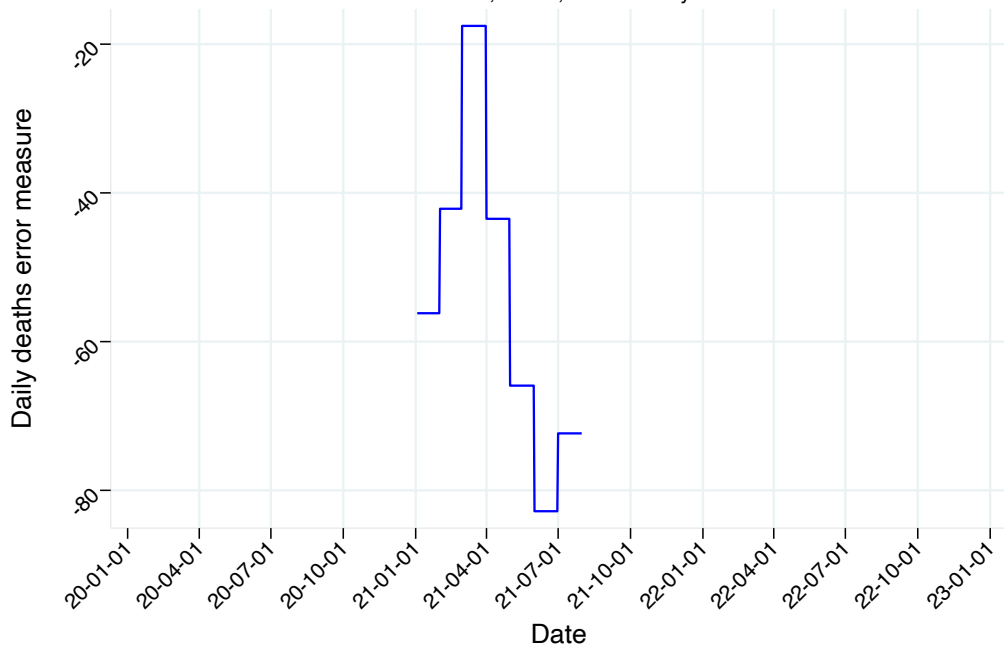
Bolivia, IMPE, forecast only

C19 daily deaths, average median absolute percent error
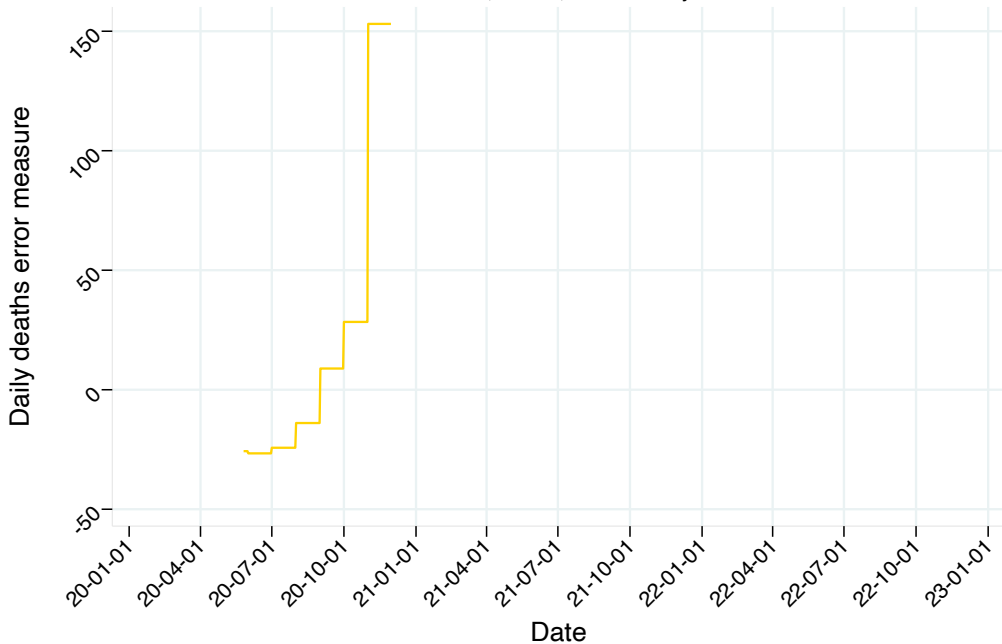
Bolivia, LANL, forecast only

C19 daily deaths, average median absolute percent error
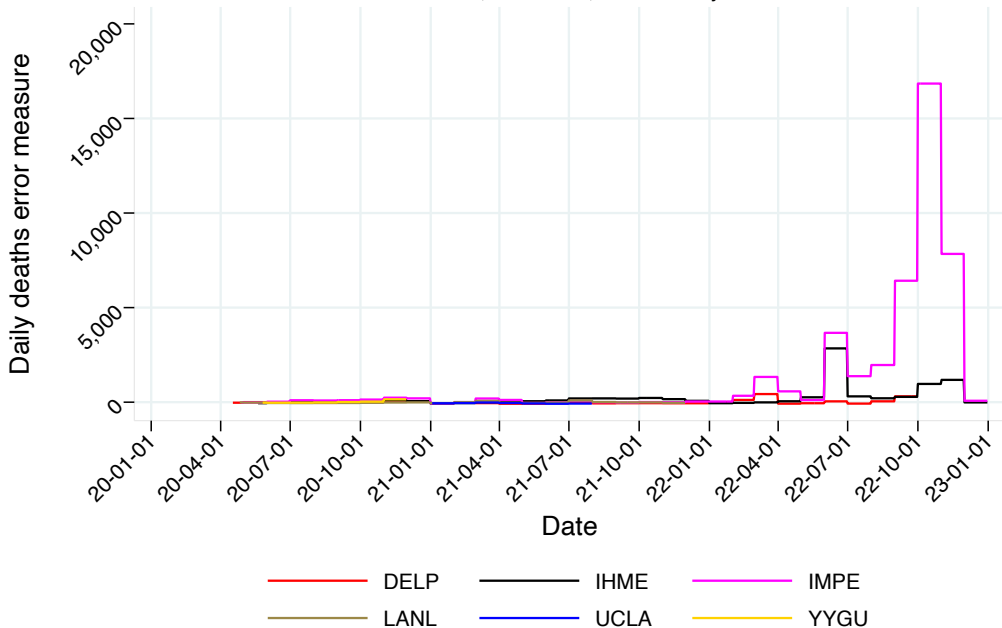
Bolivia, UCLA, forecast only

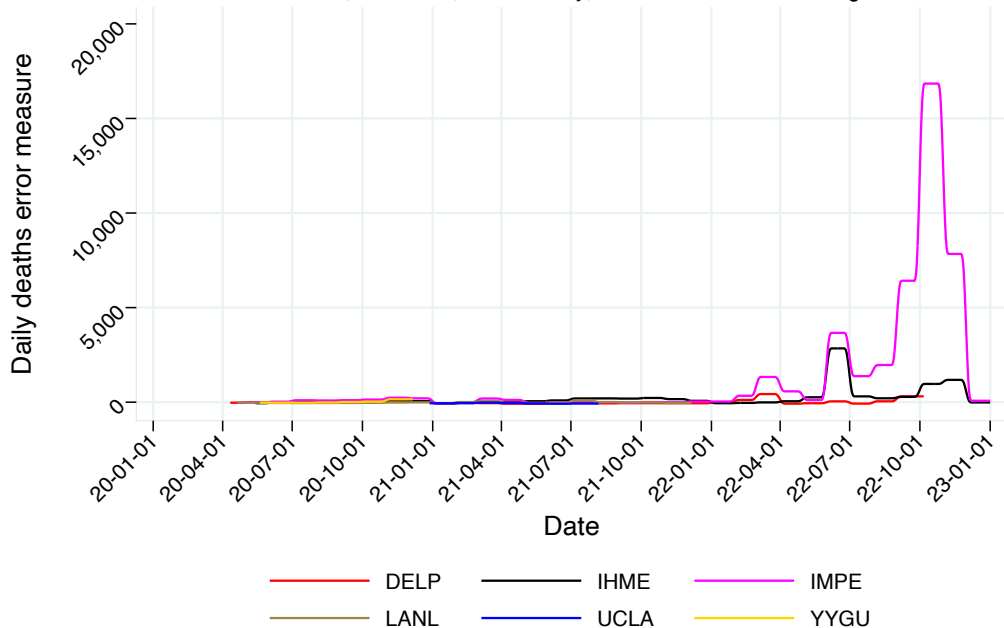C19 daily deaths, average median absolute percent error

Bolivia, YYGU, forecast only

C19 daily deaths, average median absolute percent error
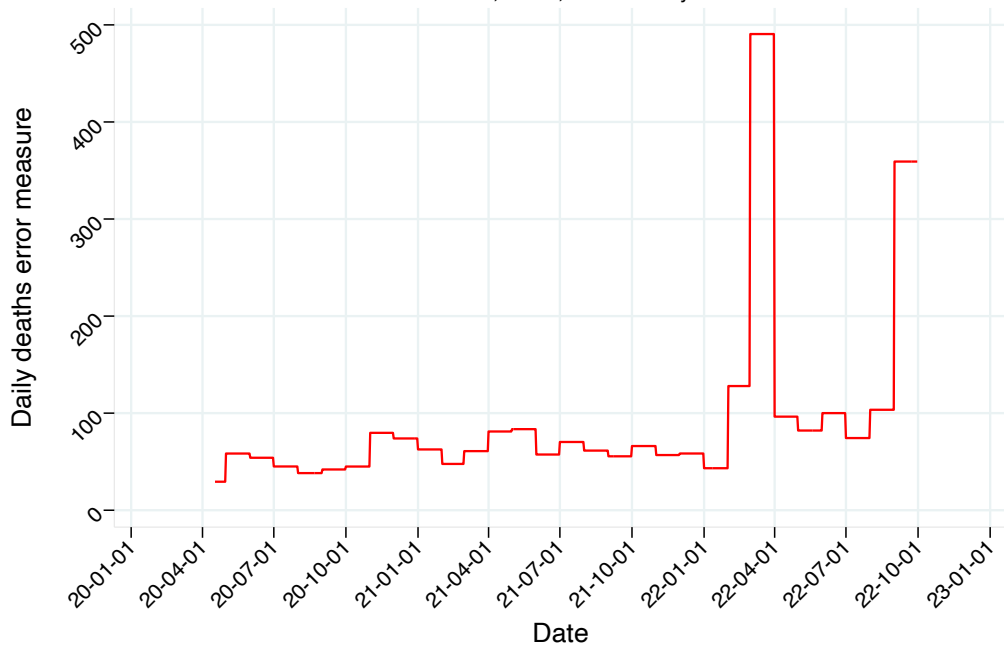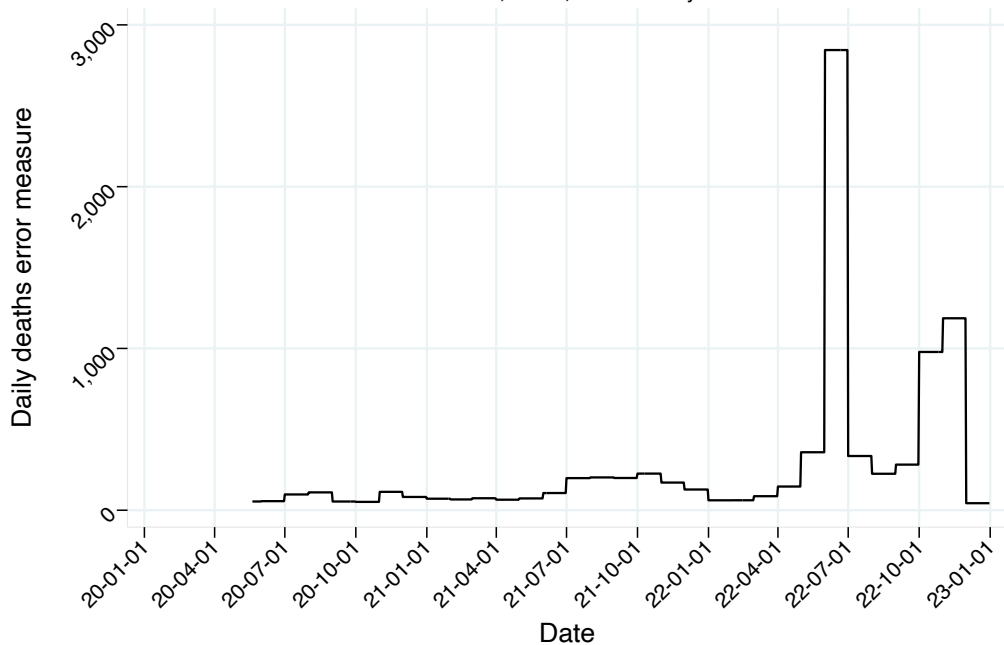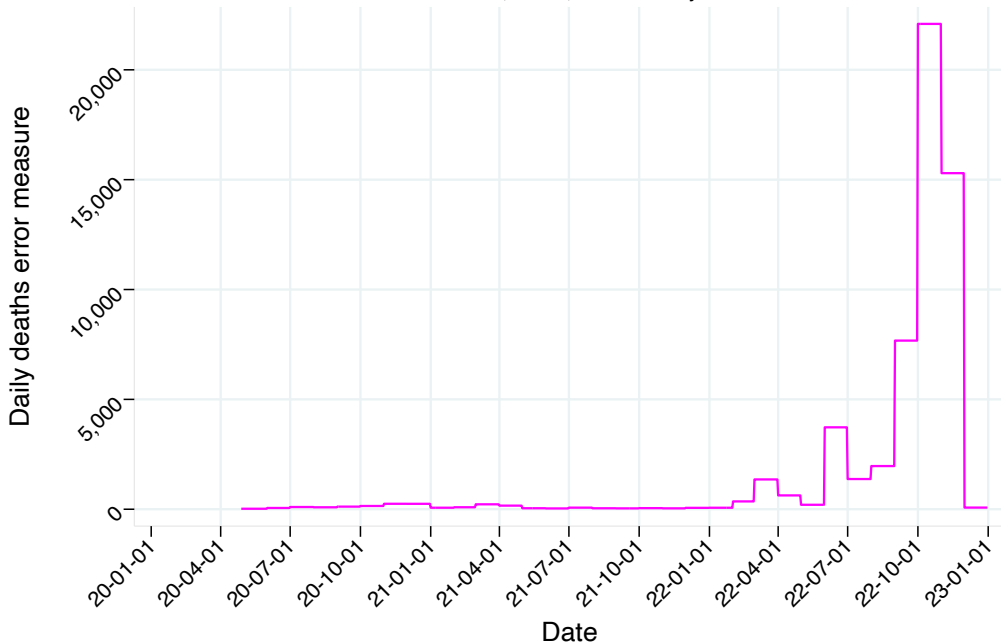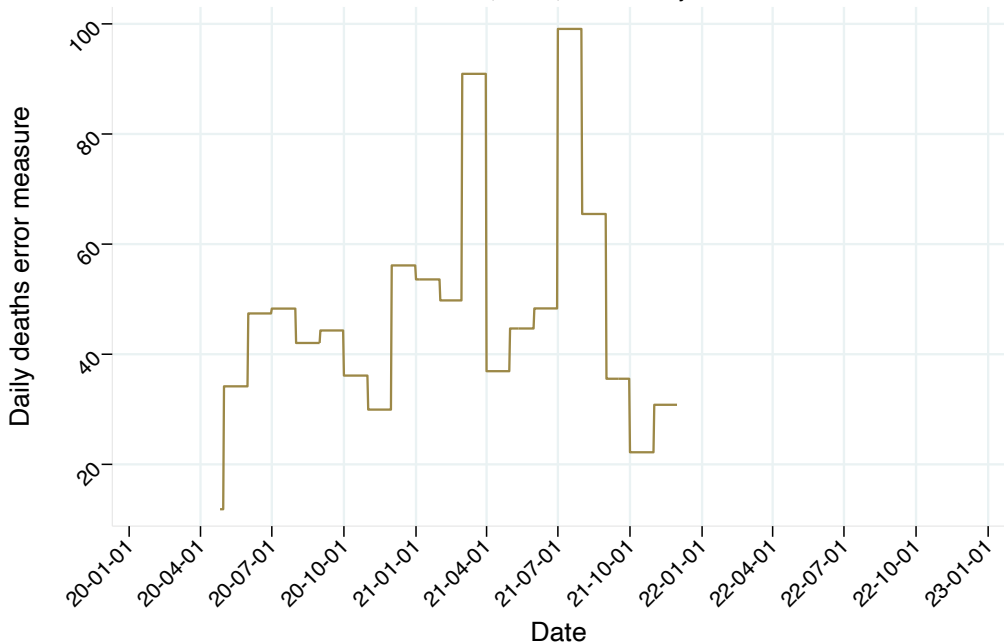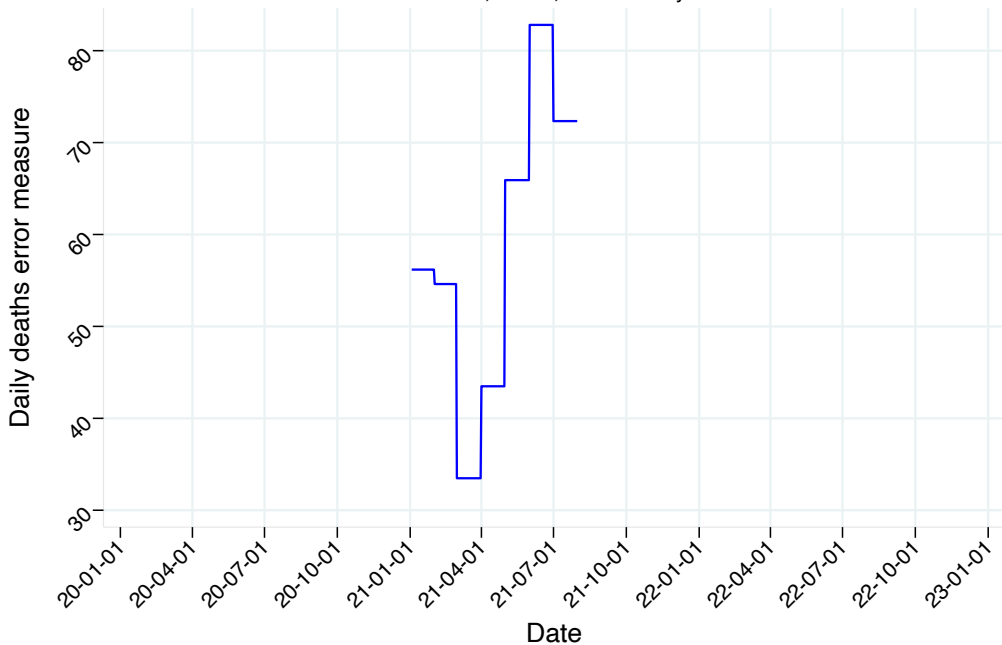
Bolivia, all Models, forecast only

C19 daily deaths, average median absolute percent error

Bolivia, all Models, forecast only; smoothed for better viewing

C19 daily deaths average MAPE over updates and calendar months

Bolivia, DELP, forecast only. MAPE: Median Absolute Percent Error
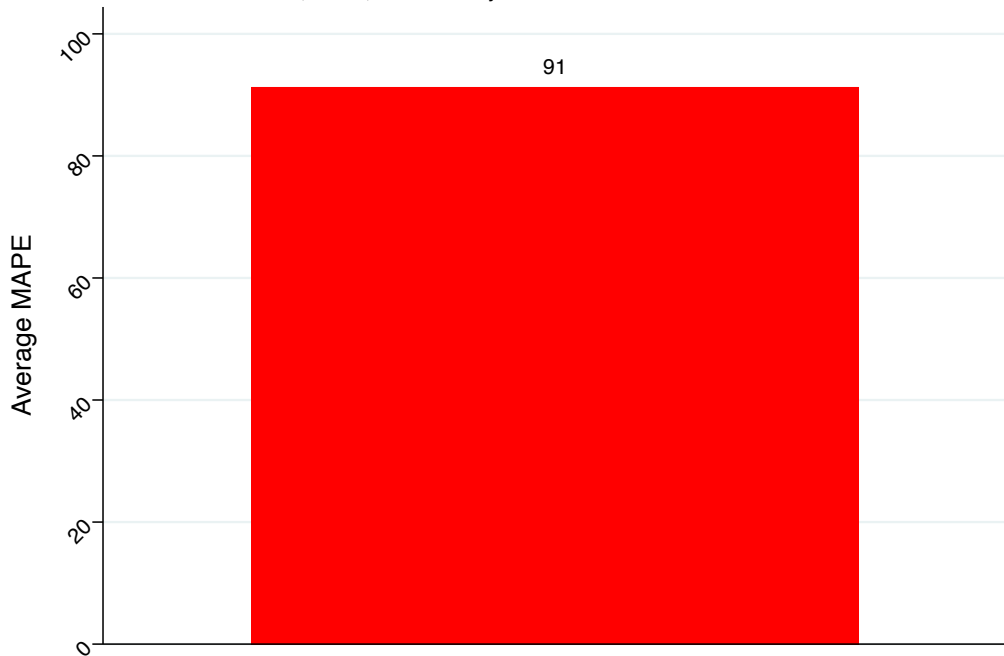
C19 daily deaths average MAPE over updates and calendar months
Bolivia, IHME, forecast only. MAPE: Median Absolute Percent Error

# C19 daily deaths average MAPE over updates and calendar months

Bolivia, IMPE, forecast only. MAPE: Median Absolute Percent Error

# C19 daily deaths average MAPE over updates and calendar months
Bolivia, LANL, forecast only. MAPE: Median Absolute Percent Error

C19 daily deaths average MAPE over updates and calendar months

Bolivia, UCLA, forecast only. MAPE: Median Absolute Percent Error
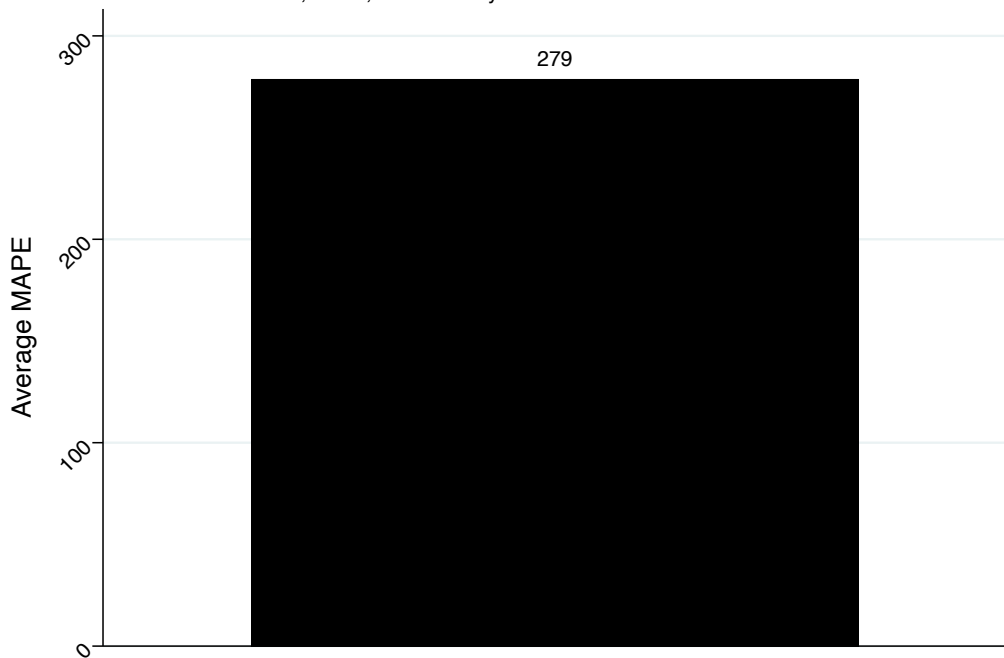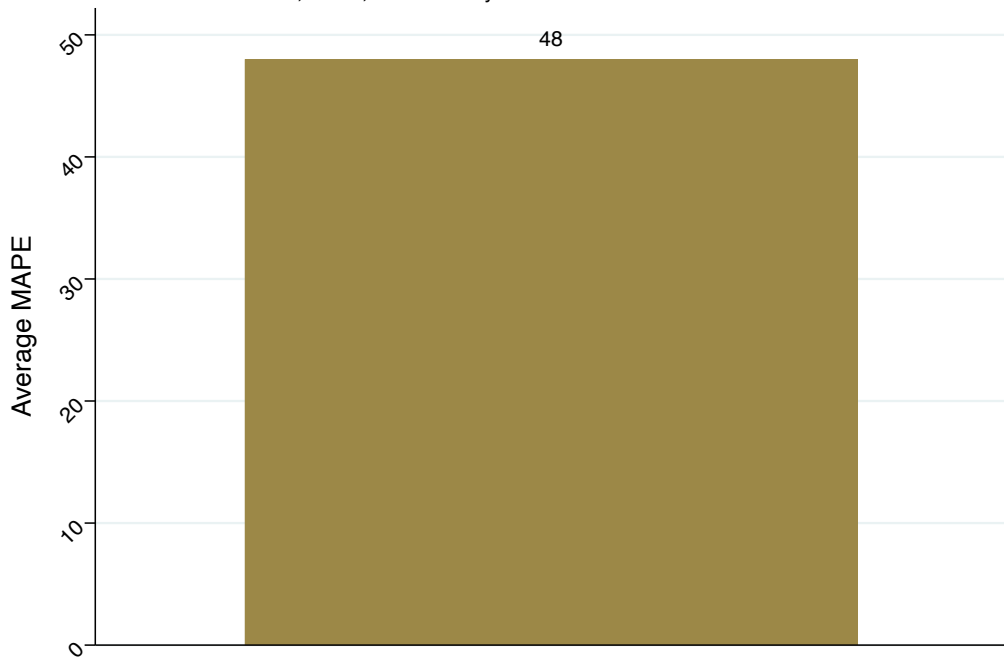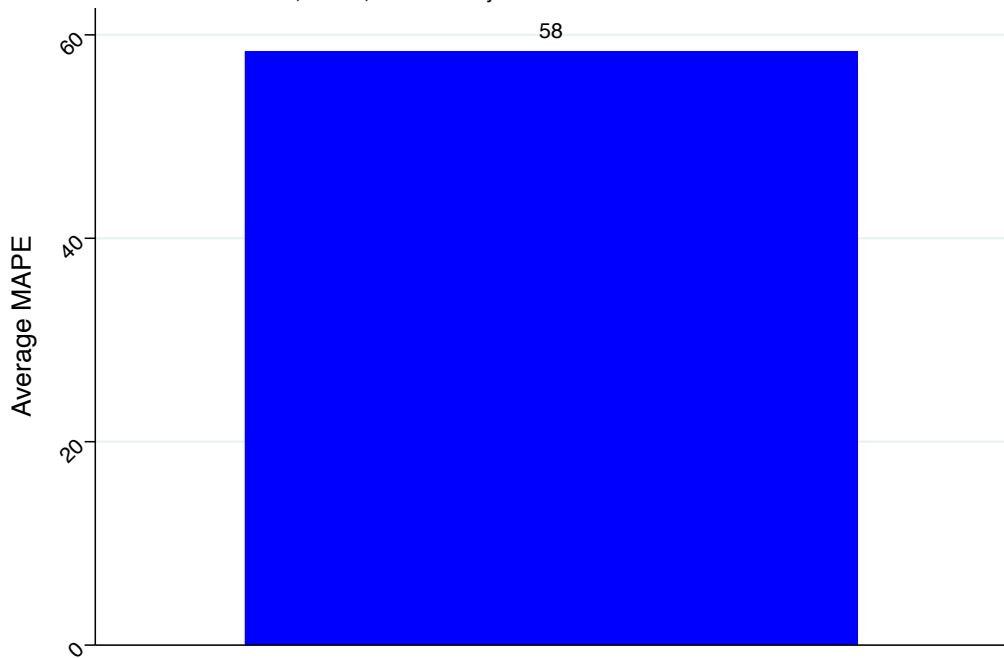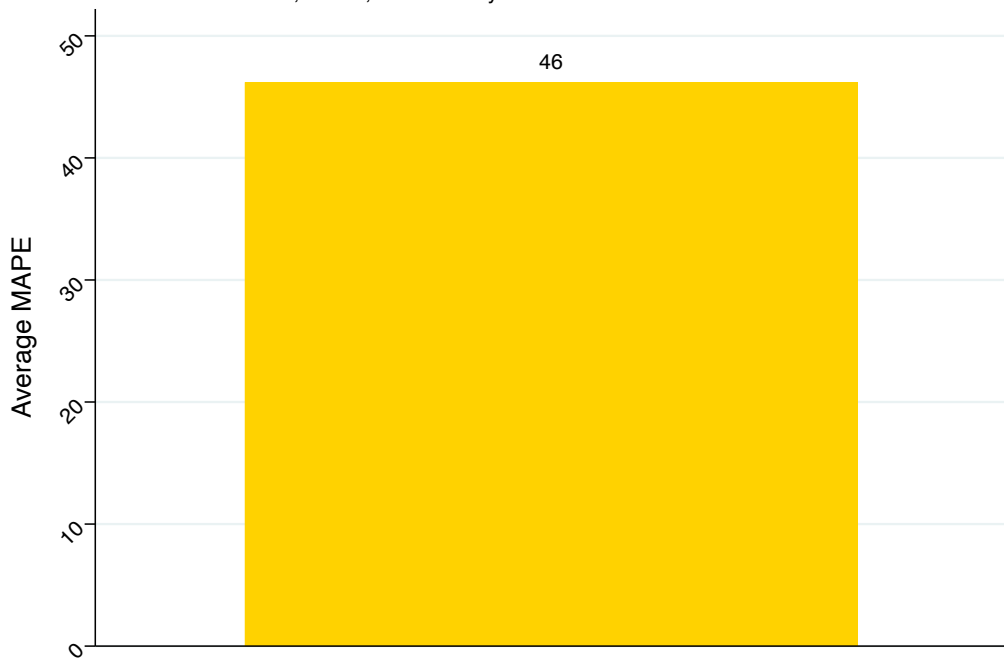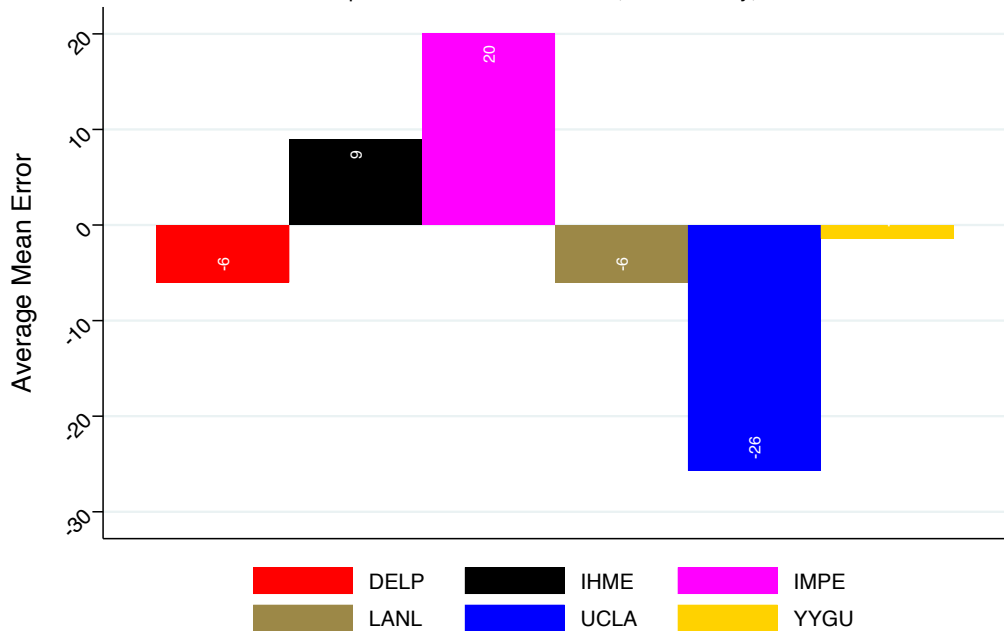
## C19 daily deaths average MAPE over updates and calendar months

Bolivia, YYGU, forecast only. MAPE: Median Absolute Percent Error
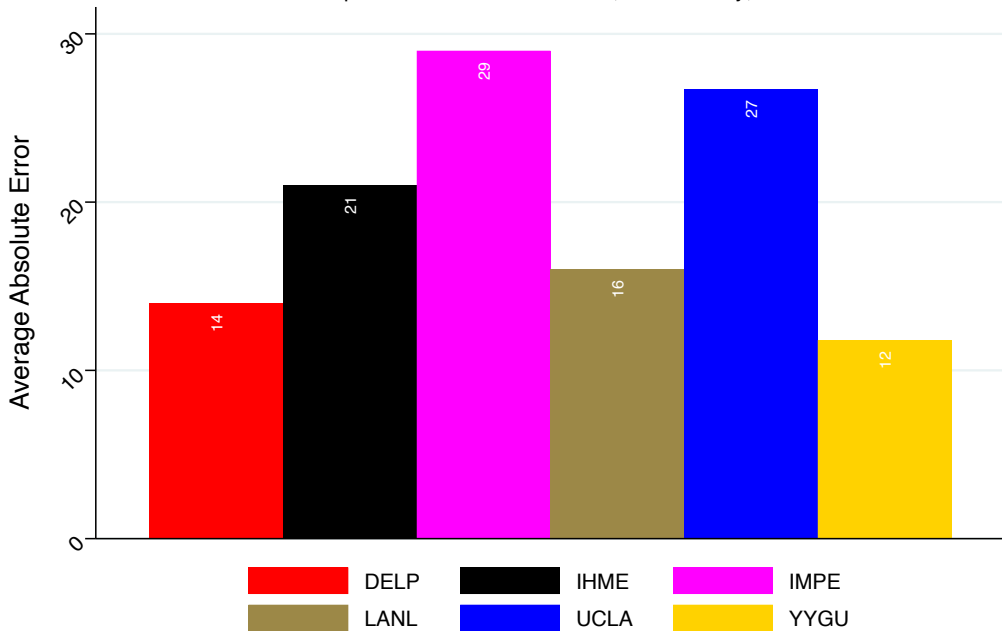
# C19 daily deaths average of Mean Error
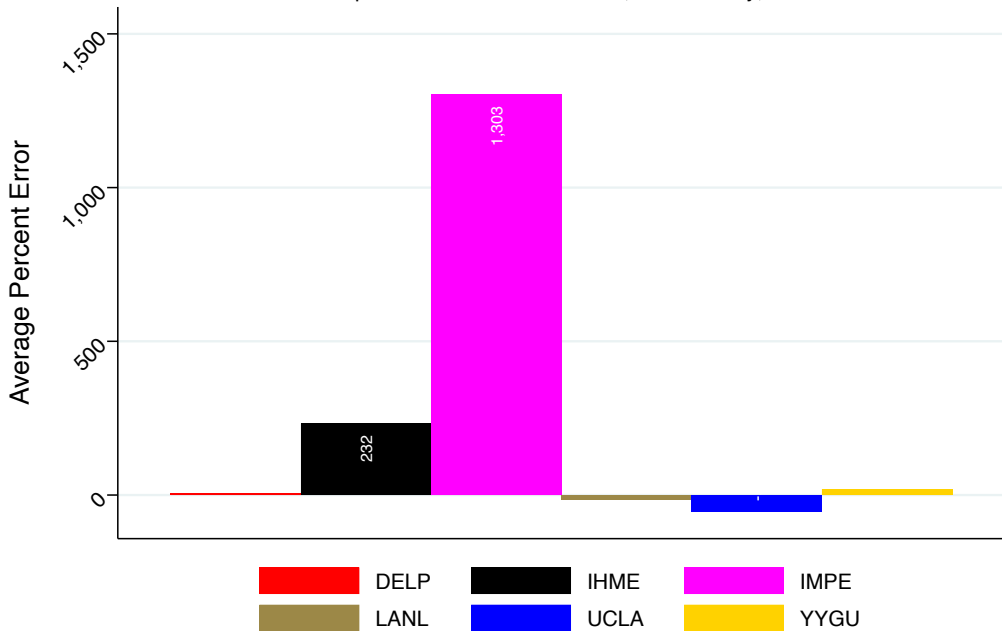Over updates and calendar months; forecast only; Bolivia

C19 daily deaths average of Absolute Error

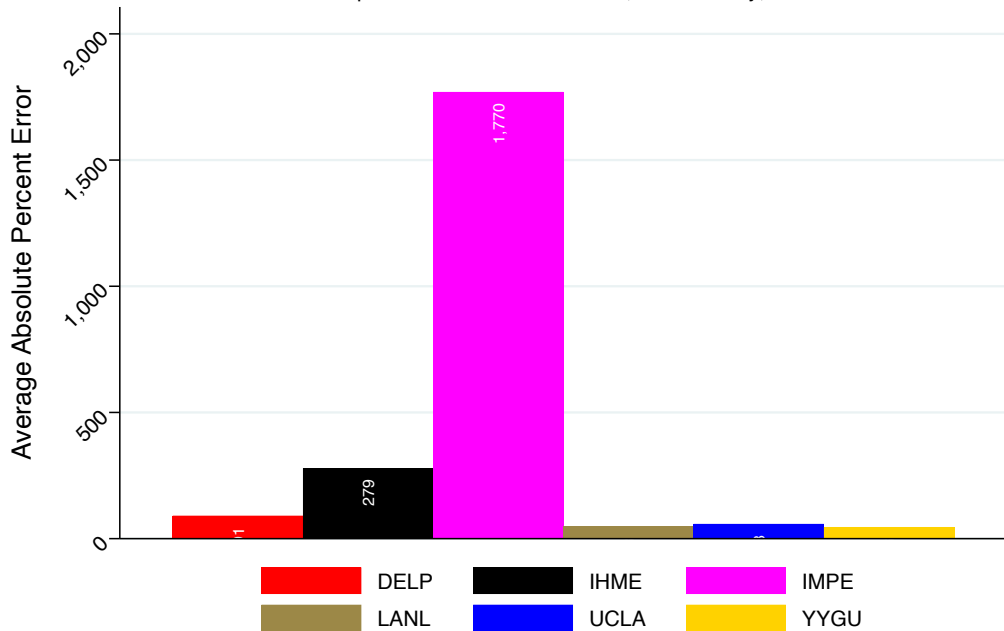Over updates and calendar months; forecast only; Bolivia

# C19 daily deaths average of Percent Error
## Over updates and calendar months; forecast only; Bolivia

**Average Percent Error**

- DELP
- IHME
- IMPE
- LANL
- UCLA
- YYGU

1,303

232

C19 daily deaths average of Absolute Percent Error

Over updates and calendar months; forecast only; Bolivia

| | Average Absolute Percent Error |
|---|---|

Legend:
- DELP (red)
- IHME (black)
- IMPE (magenta)
- LANL (olive)
- UCLA (blue)
- YYGU (gold)

Bar values: 1, 279, 1,770

C19 daily deaths, models across average error measures

Over updates and calendar months; forecast only; Bolivia
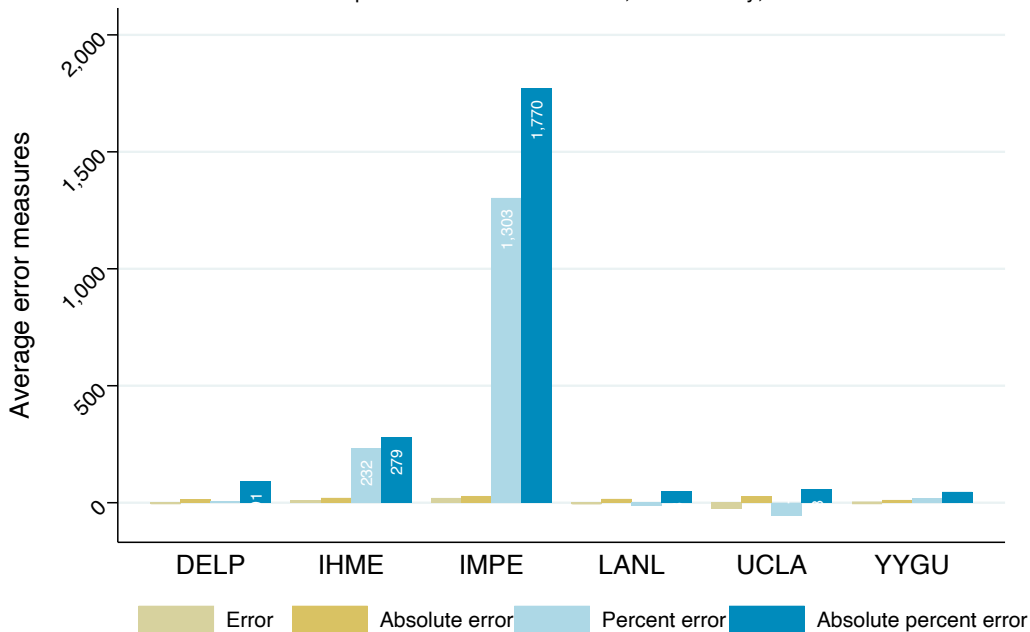
C19 daily deaths, average of error measures across models

Over updates and calendar months; forecast only; Bolivia