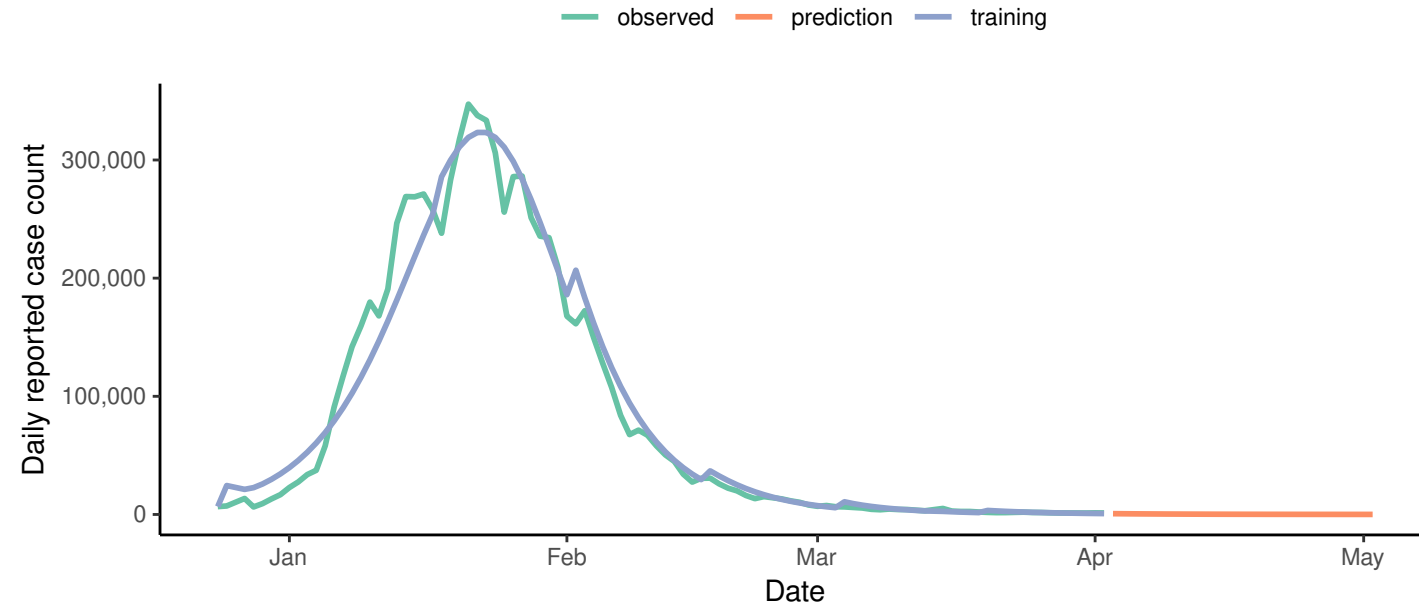


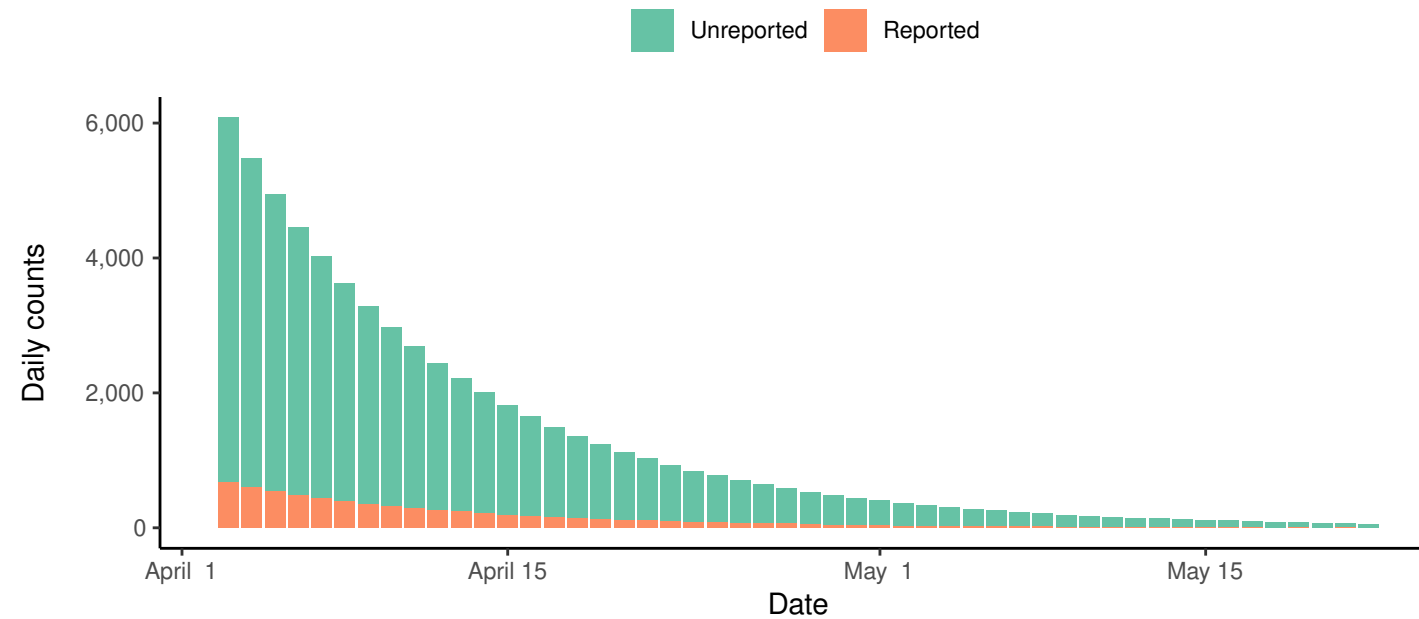
## SEIRfansy predicted case counts in India

2021-12-24 to 2022-04-02; predicting 30 days through 2022-05-02



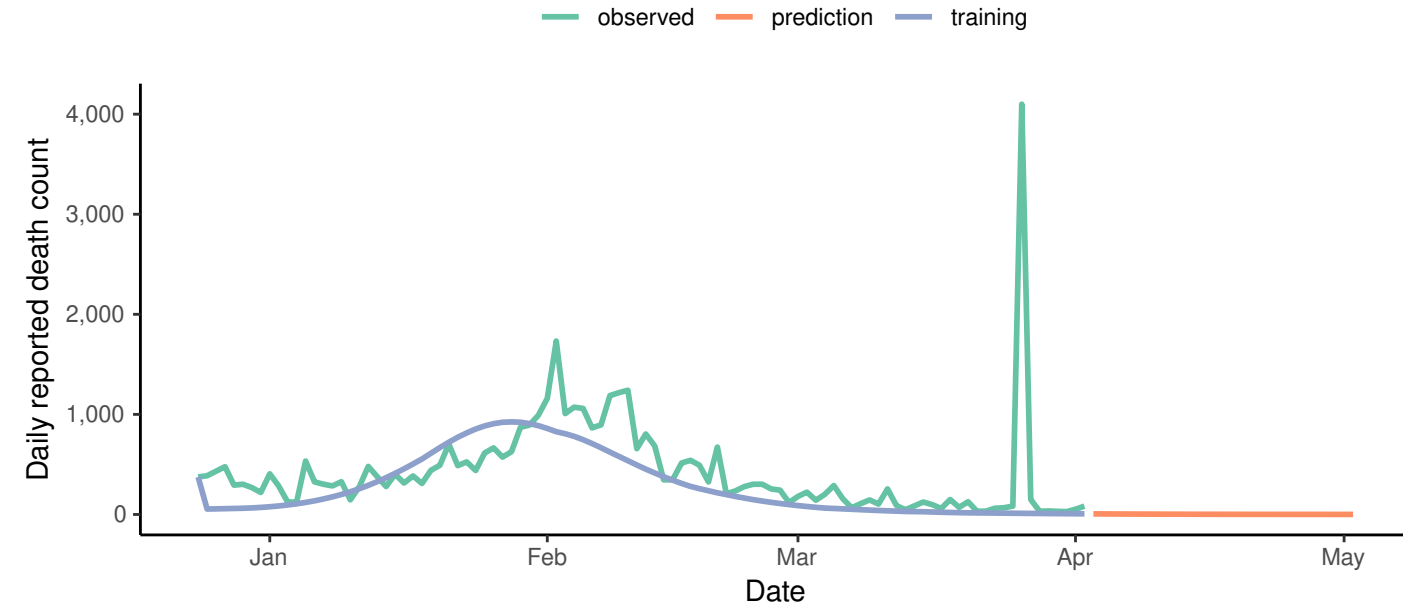
Initial values:  $f = 0.15$ ;  $\alpha_u = 0.3$

## Predicted daily reported and unreported COVID-19 case counts



## SEIRfansy predicted death counts in India

2021-12-24 to 2022-04-02; predicting 30 days through 2022-05-02



Initial values:  $f = 0.15$ ;  $\alpha_u = 0.3$

## Predicted daily reported and unreported COVID-19 death counts

