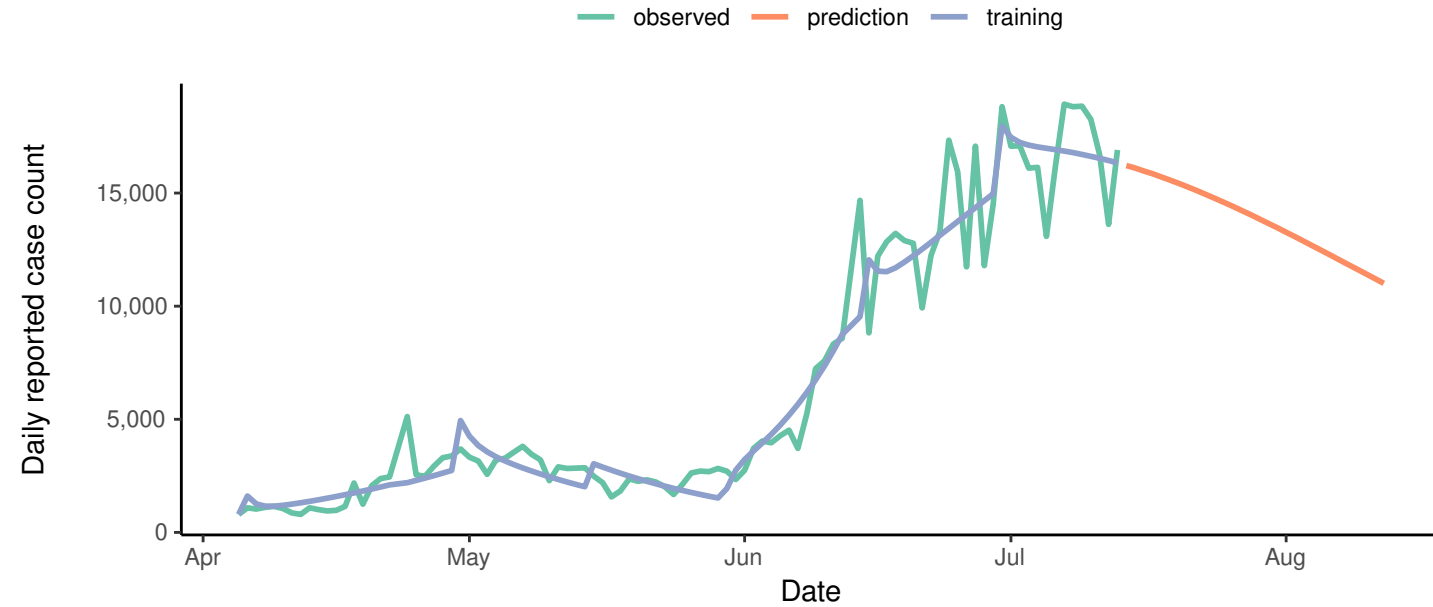


## SEIRfansy predicted case counts in India

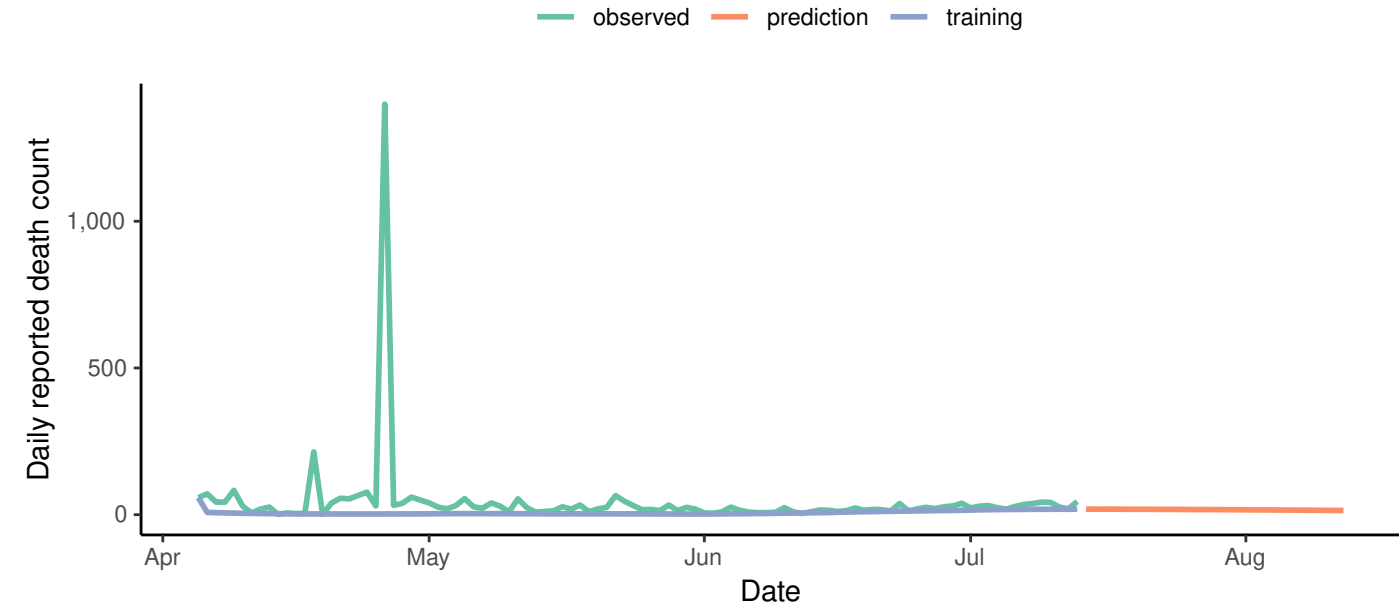
2022-04-05 to 2022-07-13; predicting 30 days through 2022-08-12



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

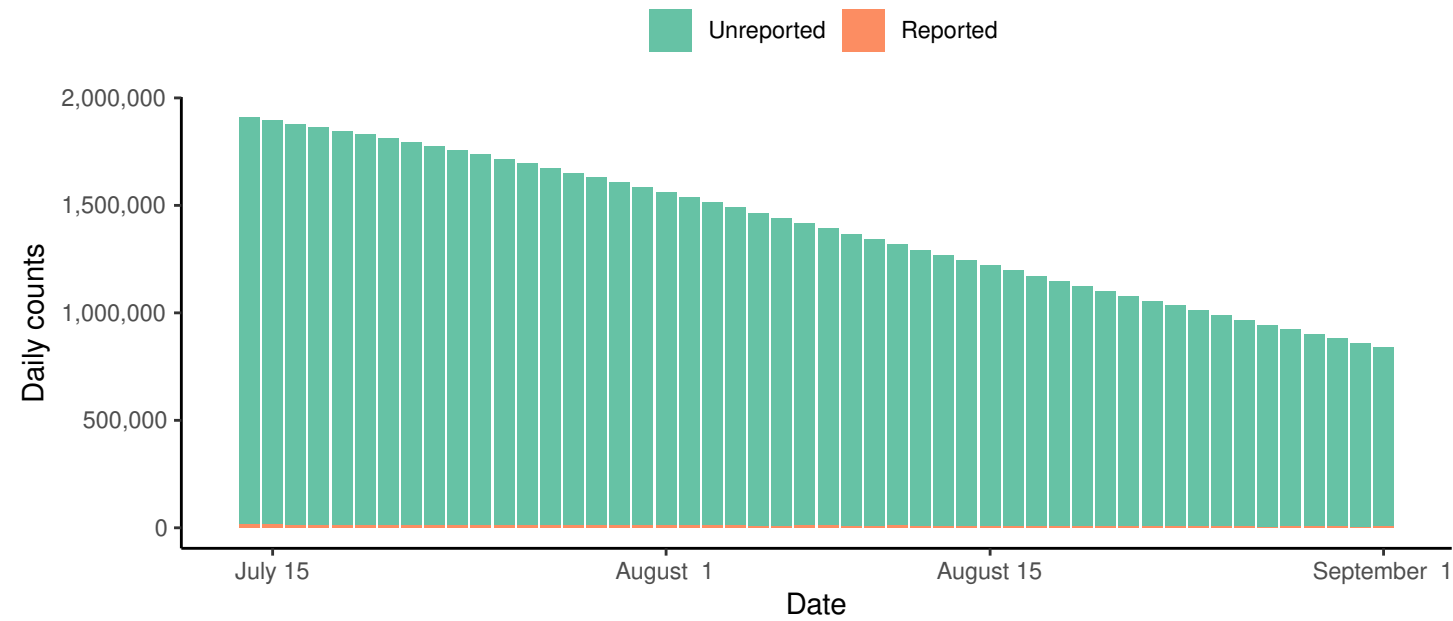
## SEIRfansy predicted death counts in India

2022-04-05 to 2022-07-13; predicting 30 days through 2022-08-12



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

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



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

