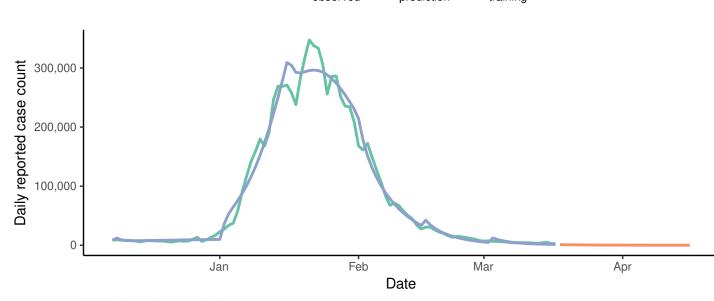
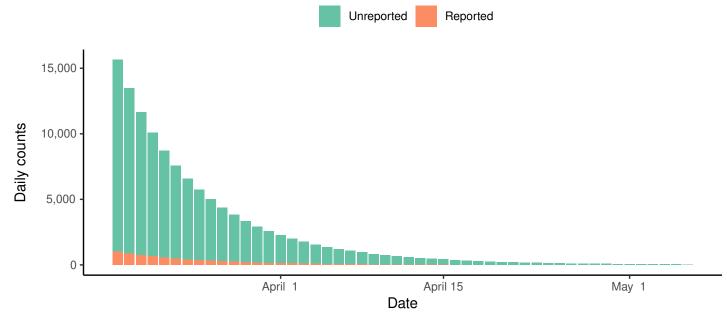
#### SEIRfansy predicted case counts in India

2021-12-08 to 2022-03-17; predicting 30 days through 2022-04-16



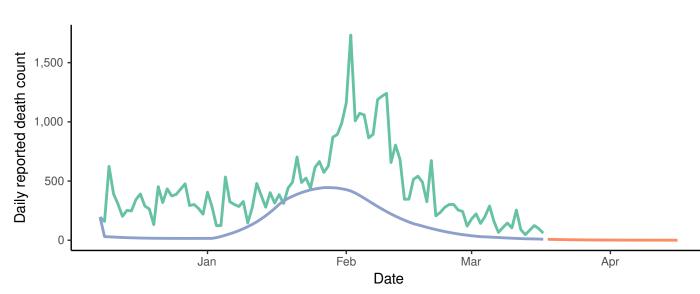
#### Initial values: f = 0.15; $alpha_u = 0.3$

# Predicted daily reported and unreported COVID-19 case counts



## SEIRfansy predicted death counts in India

2021-12-08 to 2022-03-17; predicting 30 days through 2022-04-16



observed — prediction — training

Initial values: f = 0.15; alpha\_u = 0.3

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

