SEIRfansy predicted case counts in India

Initial values: f = 0.15; alpha_u = 0.3

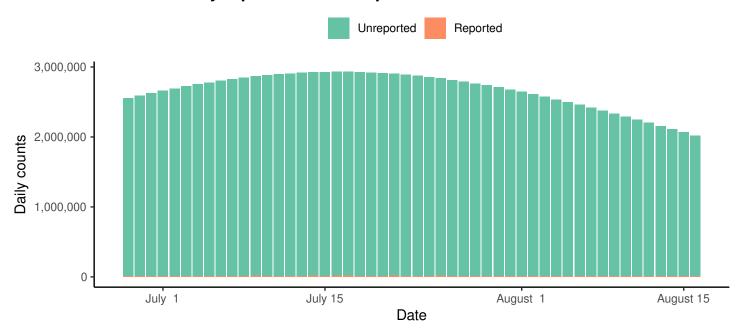
Daily reported case count

2022-03-20 to 2022-06-27; predicting 30 days through 2022-07-27

15,000 -10,000 -5,000 -Apr May Jun Jul Aug Date

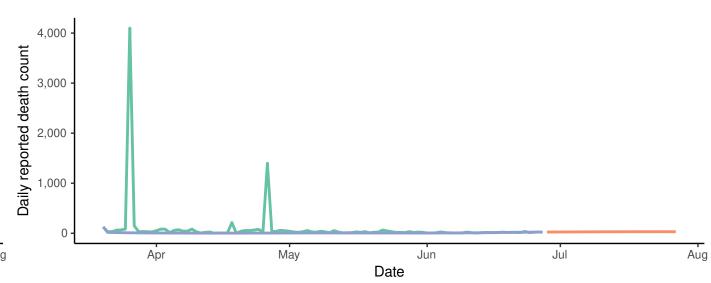
observed — prediction — training

Predicted daily reported and unreported COVID-19 case counts



SEIRfansy predicted death counts in India

2022-03-20 to 2022-06-27; predicting 30 days through 2022-07-27



observed — prediction — training

Initial values: f = 0.15; alpha_u = 0.3

Predicted daily reported and unreported COVID-19 death counts

