Short Term Hospitalization Projection XX **XXXXXX** Nov 01 Jan 01 Dec 01 25%-75% Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85%

25

20

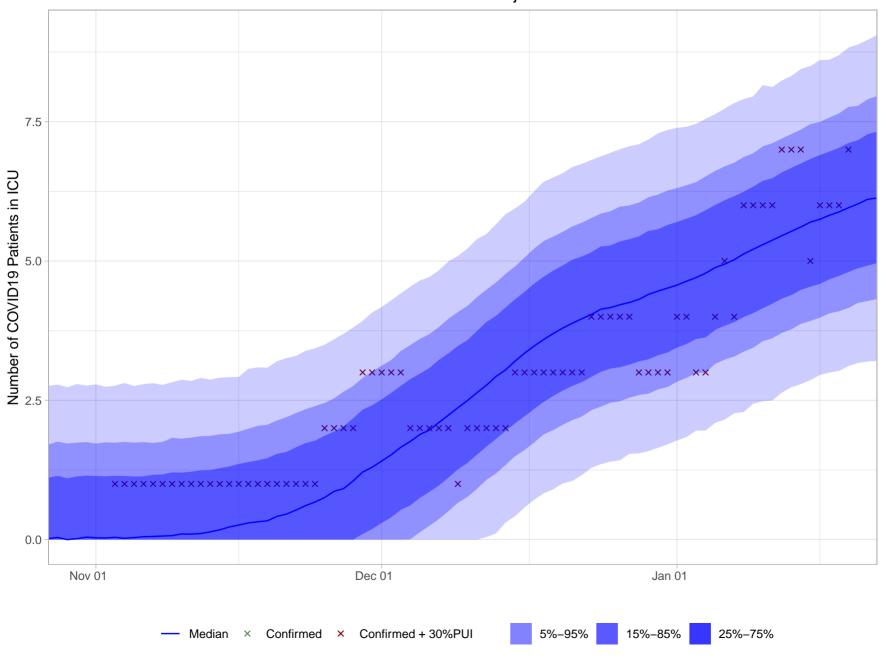
Number of COVID19 Patients in Hospital

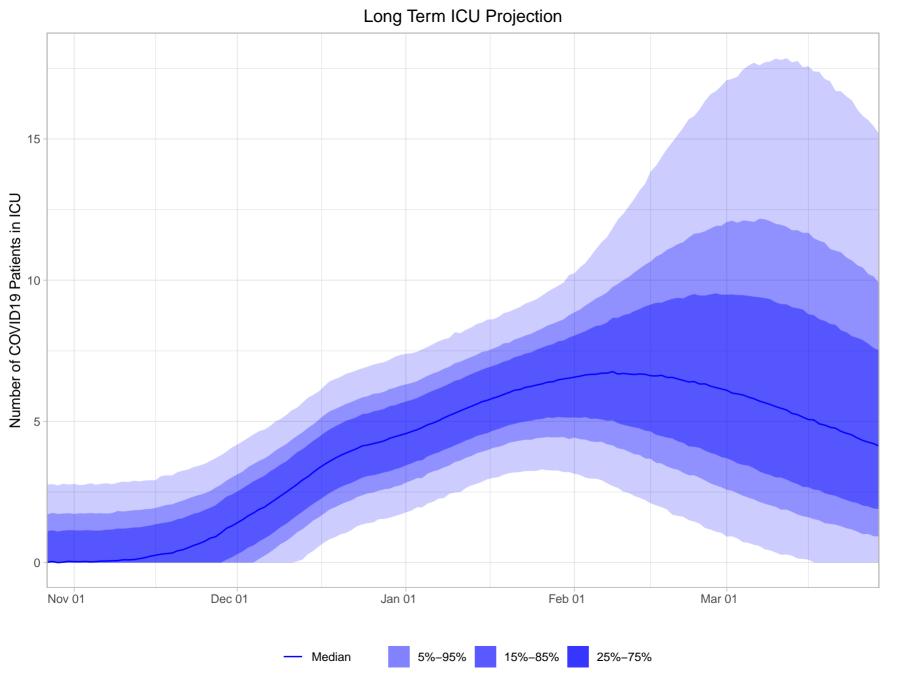
5

0

Long Term Hospitalization Projection Number of COVID19 Patients in Hospital Feb 01 Nov 01 Dec 01 Jan 01 Mar 01 5%-95% 25%-75% Median 15%-85%

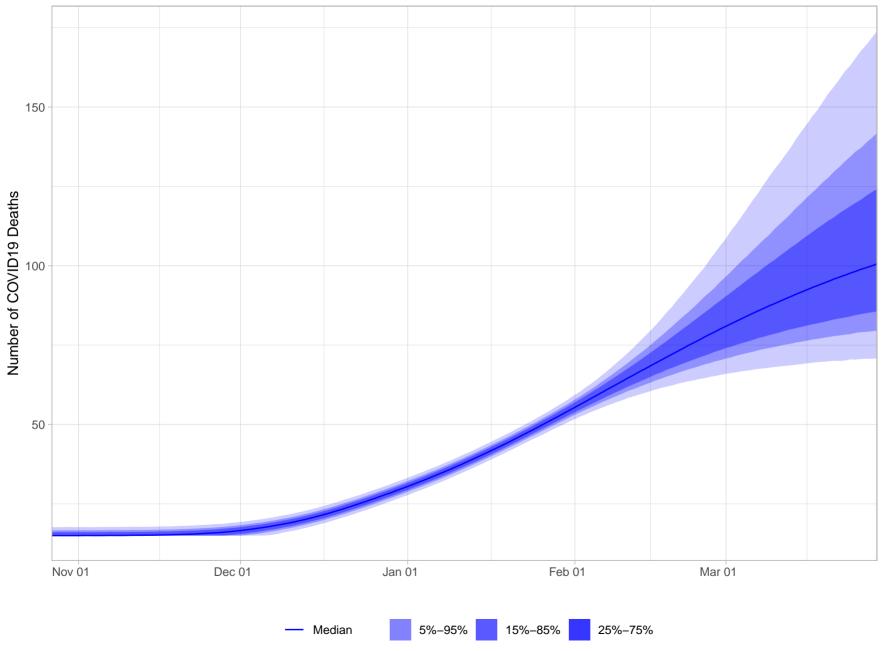
Short Term ICU Projection





Short Term Death Projection 50 40 Number of COVID19 Deaths $^{\&}_{\ensuremath{\mathbb{S}}}$ 20 Nov 01 Dec 01 Jan 01 25%-75% Median × Confirmed

Long Term Death Projection



Effective Reproduction Number 2.5 2.0 Re 1.5 Nov 01 Dec 01 Jan 01



Rt as of 2021-01-05

5% 10% 25% 50% 75% 90% 95% 1.04 1.05 1.07 1.10 1.13 1.16 1.18

