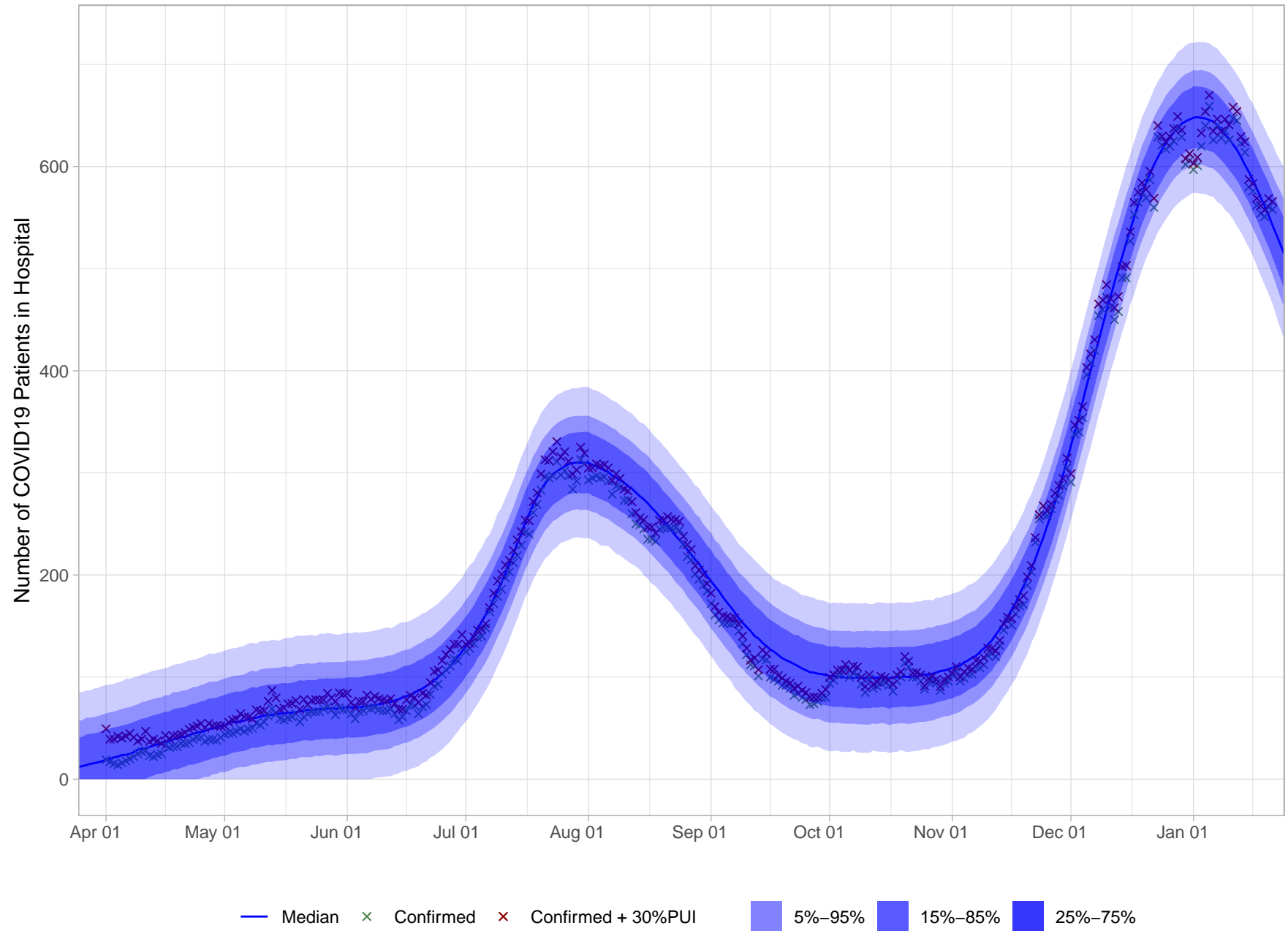
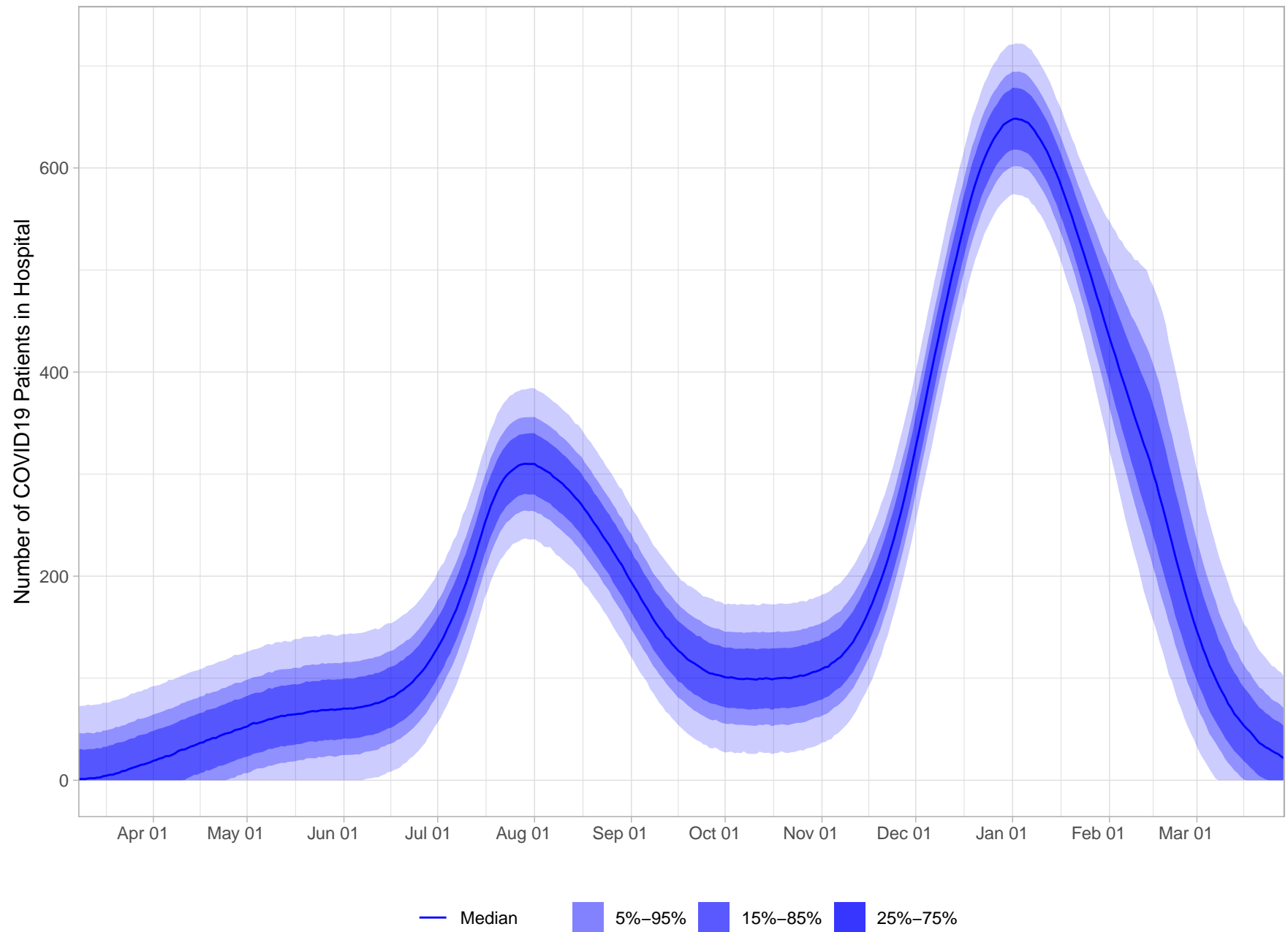


Short Term Hospitalization Projection

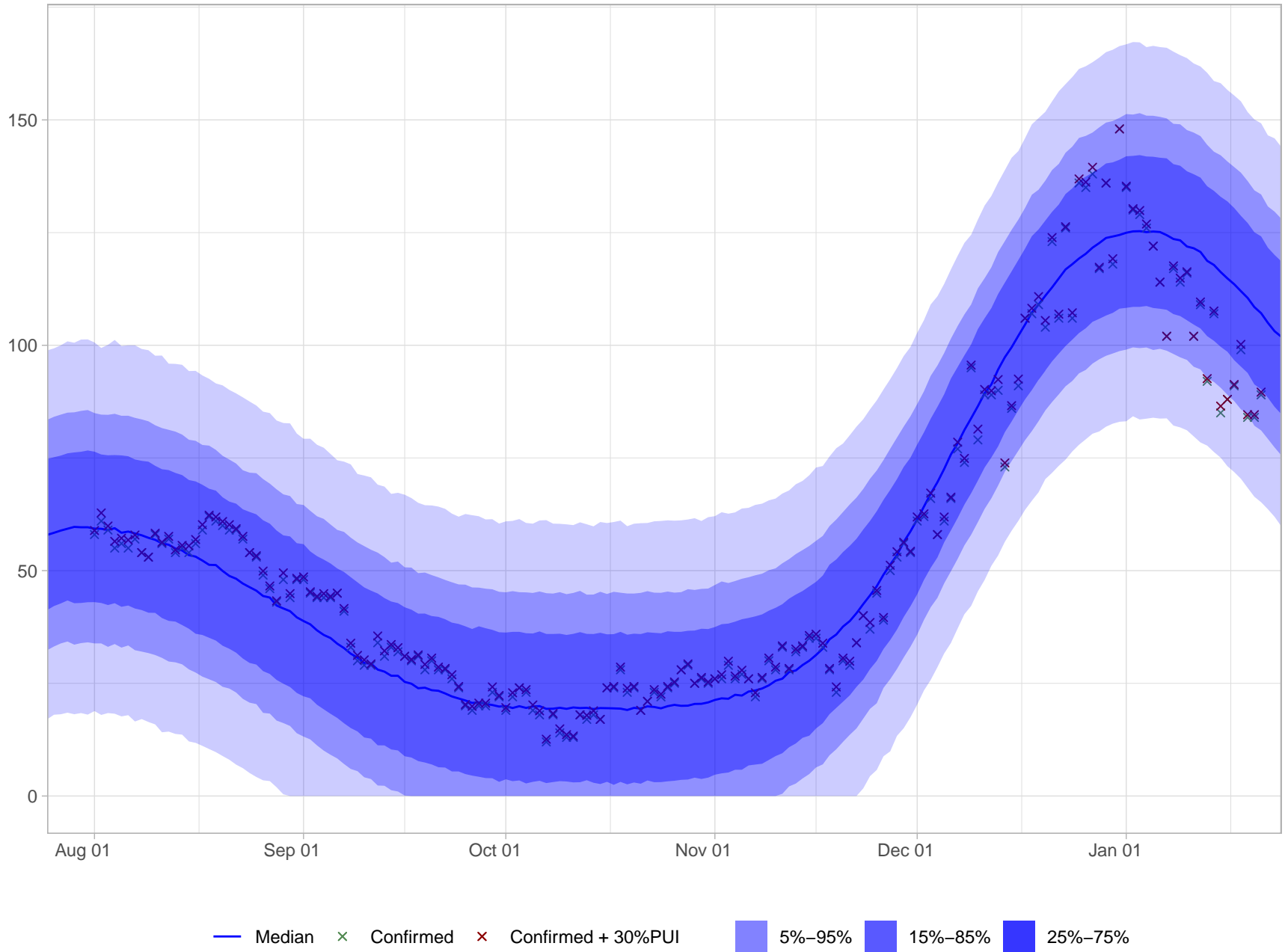


Long Term Hospitalization Projection

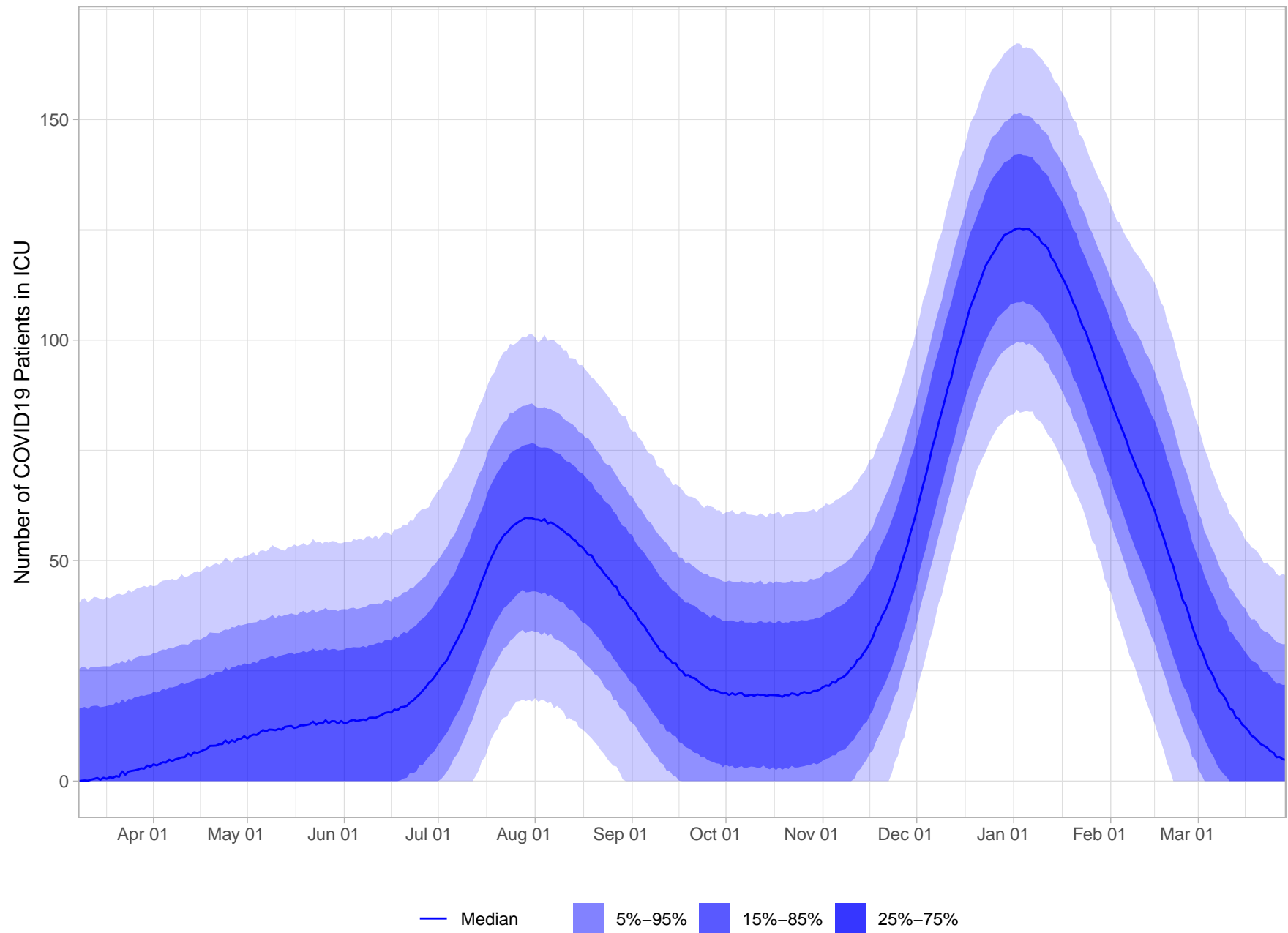


Short Term ICU Projection

Number of COVID19 Patients in ICU

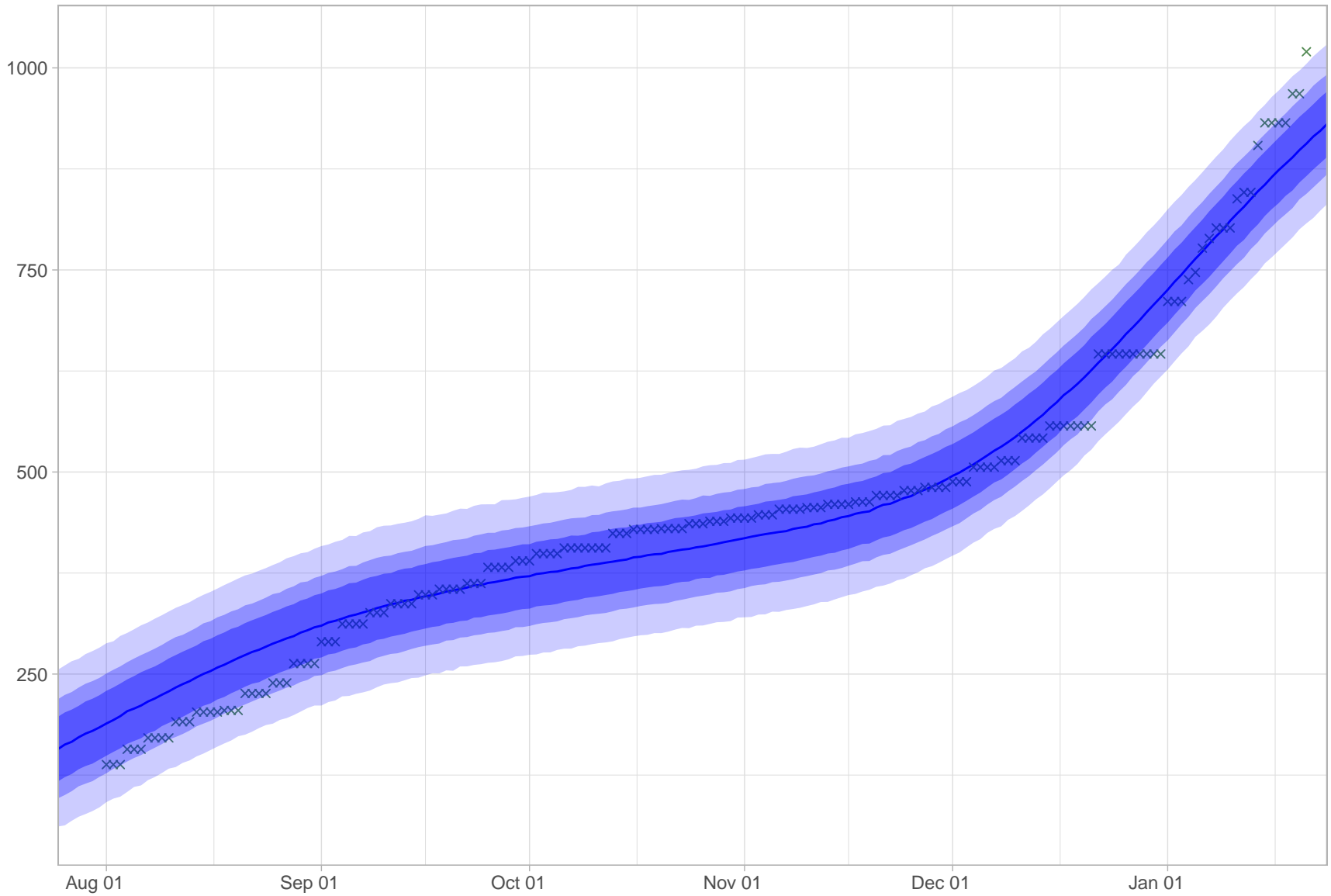


Long Term ICU Projection



Short Term Death Projection

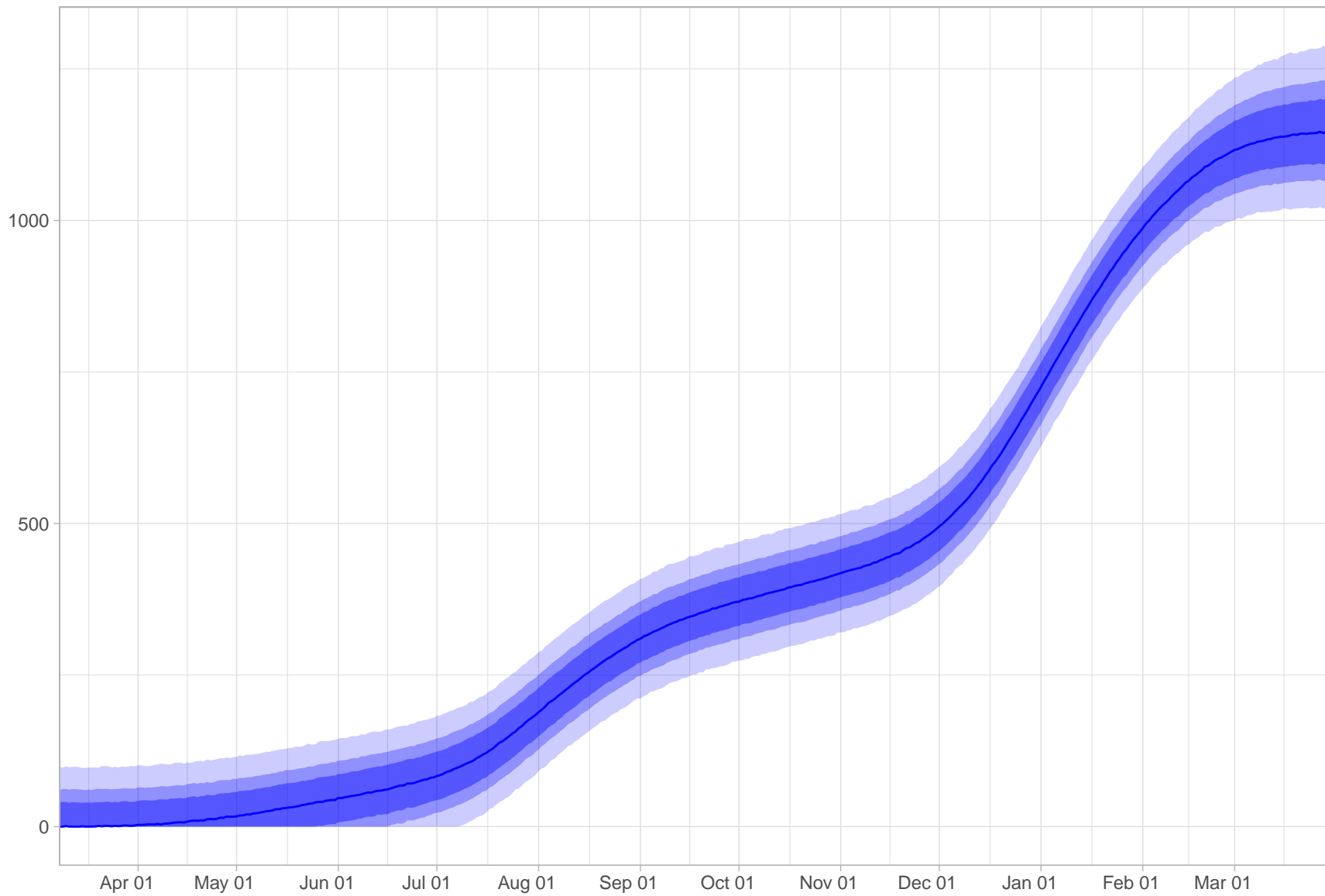
Number of COVID19 Deaths



— Median x Confirmed 5%–95% 15%–85% 25%–75%

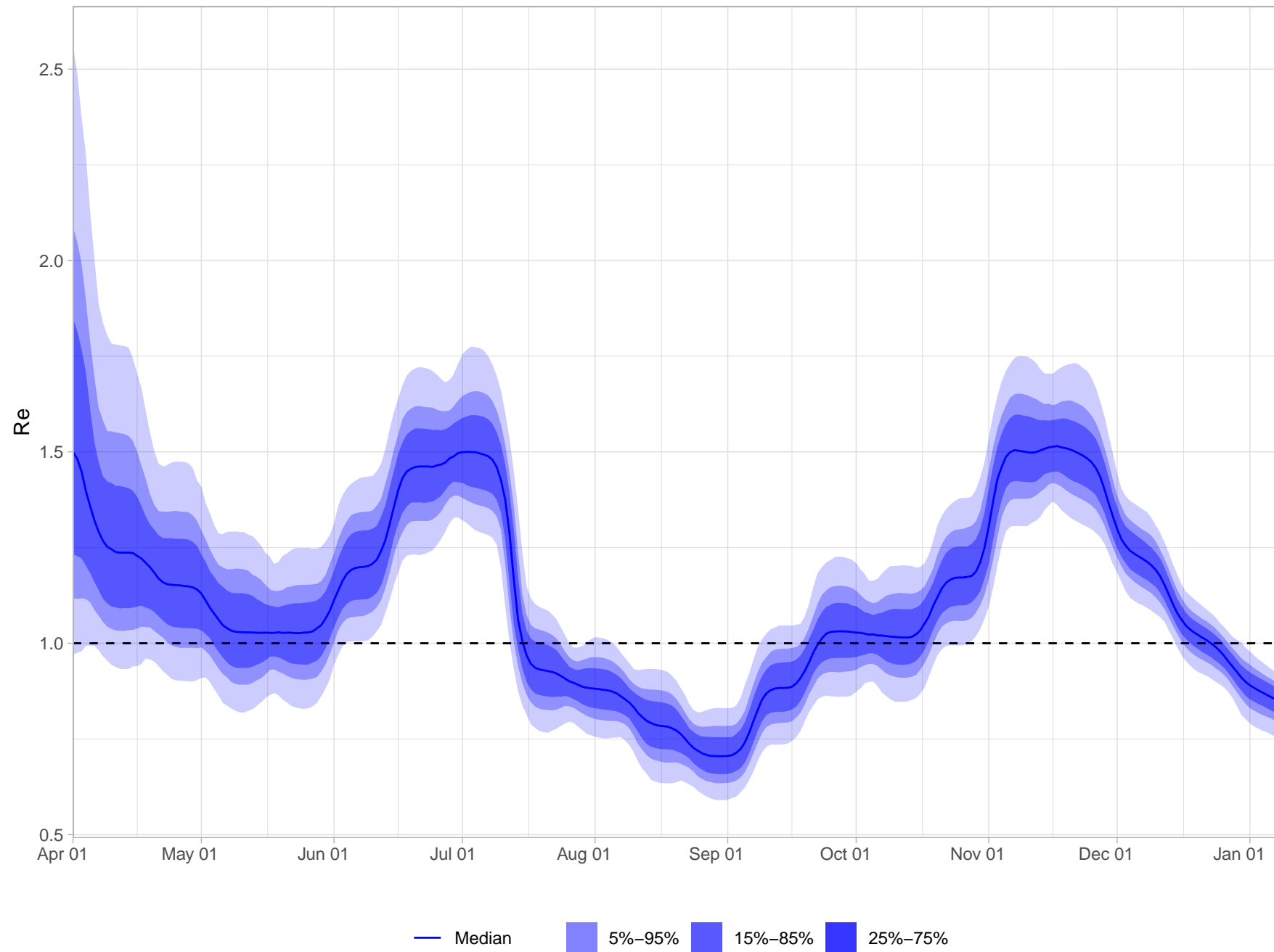
Long Term Death Projection

Number of COVID19 Deaths



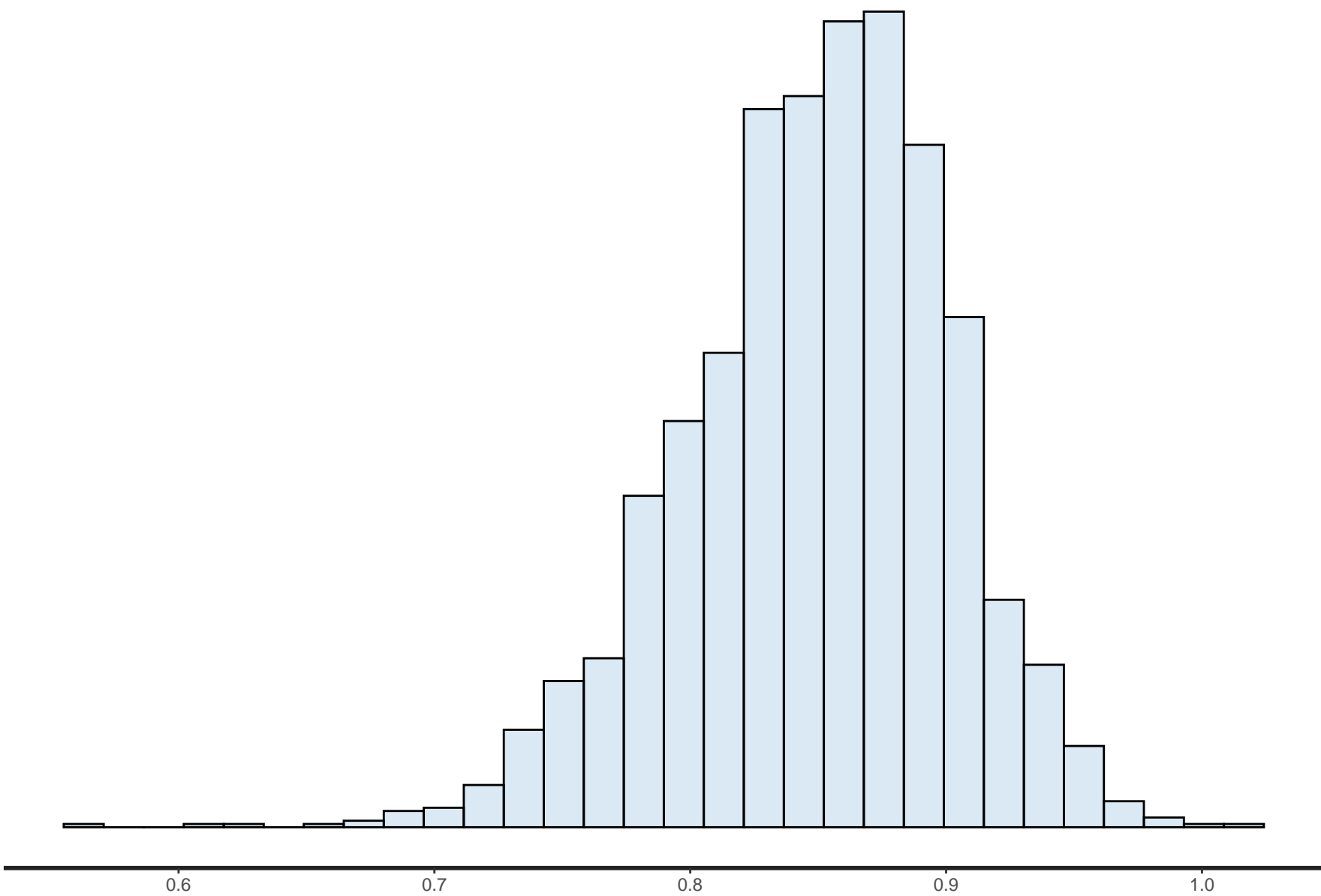
— Median 5%-95% 15%-85% 25%-75%

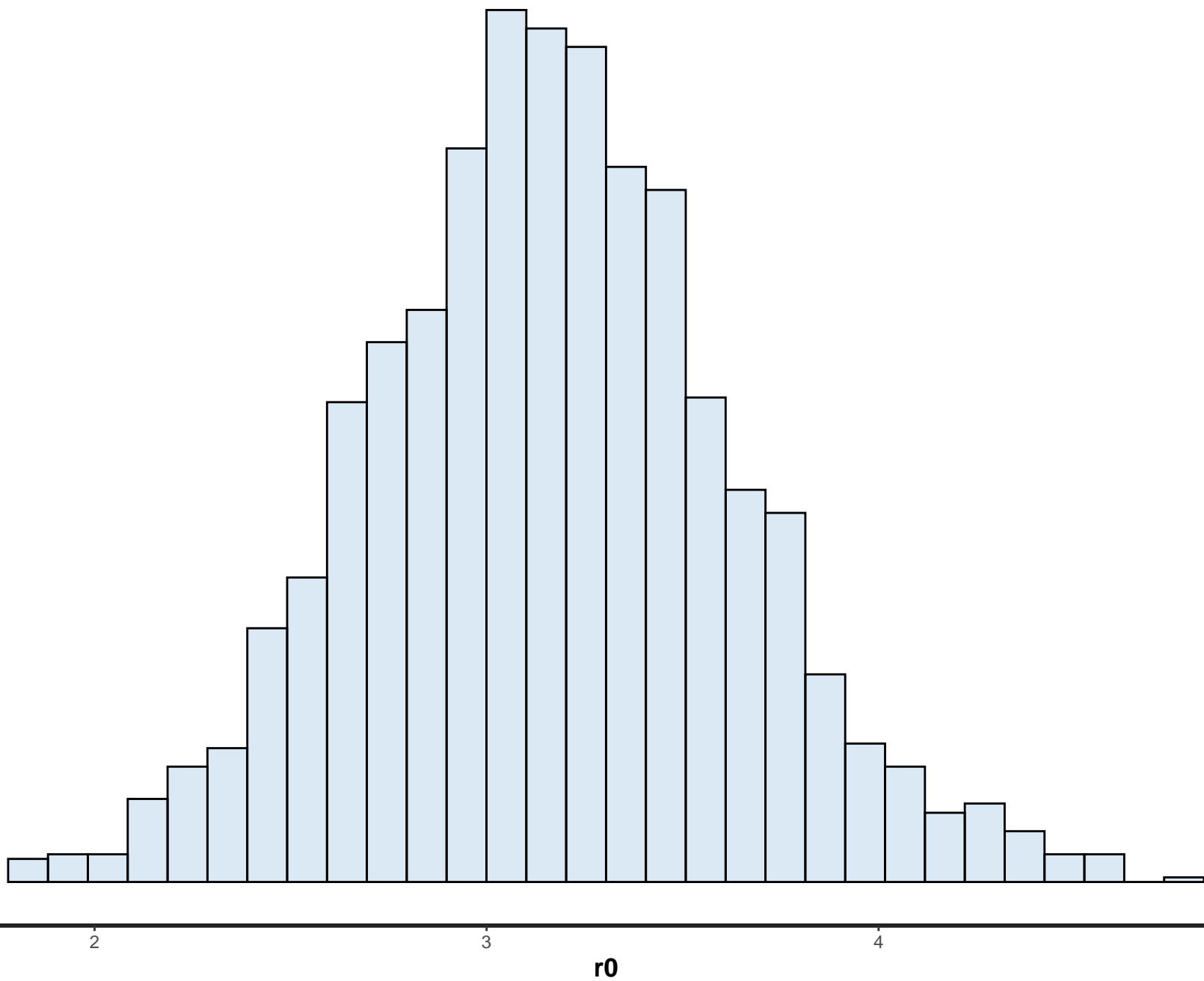
Effective Reproduction Number

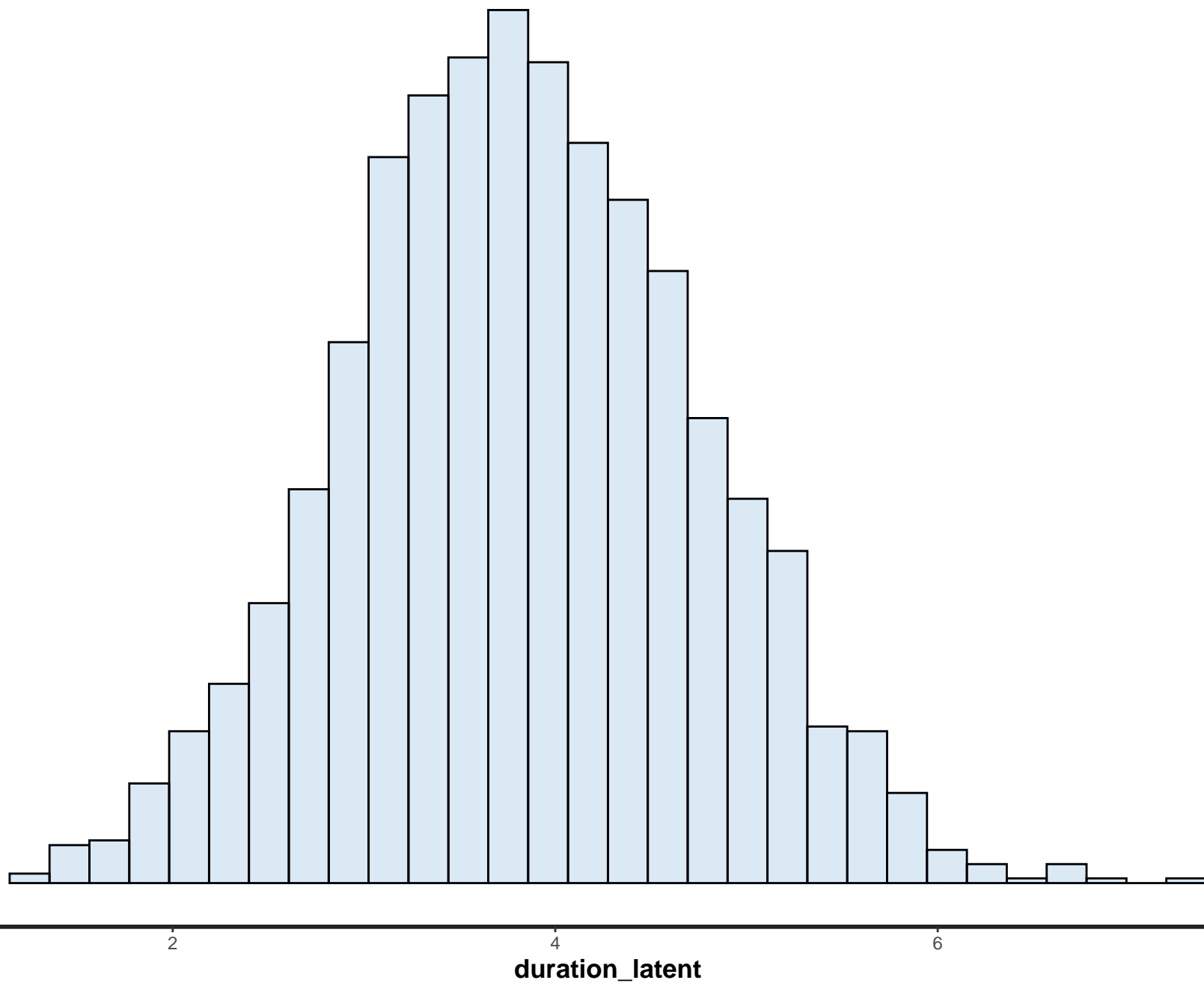


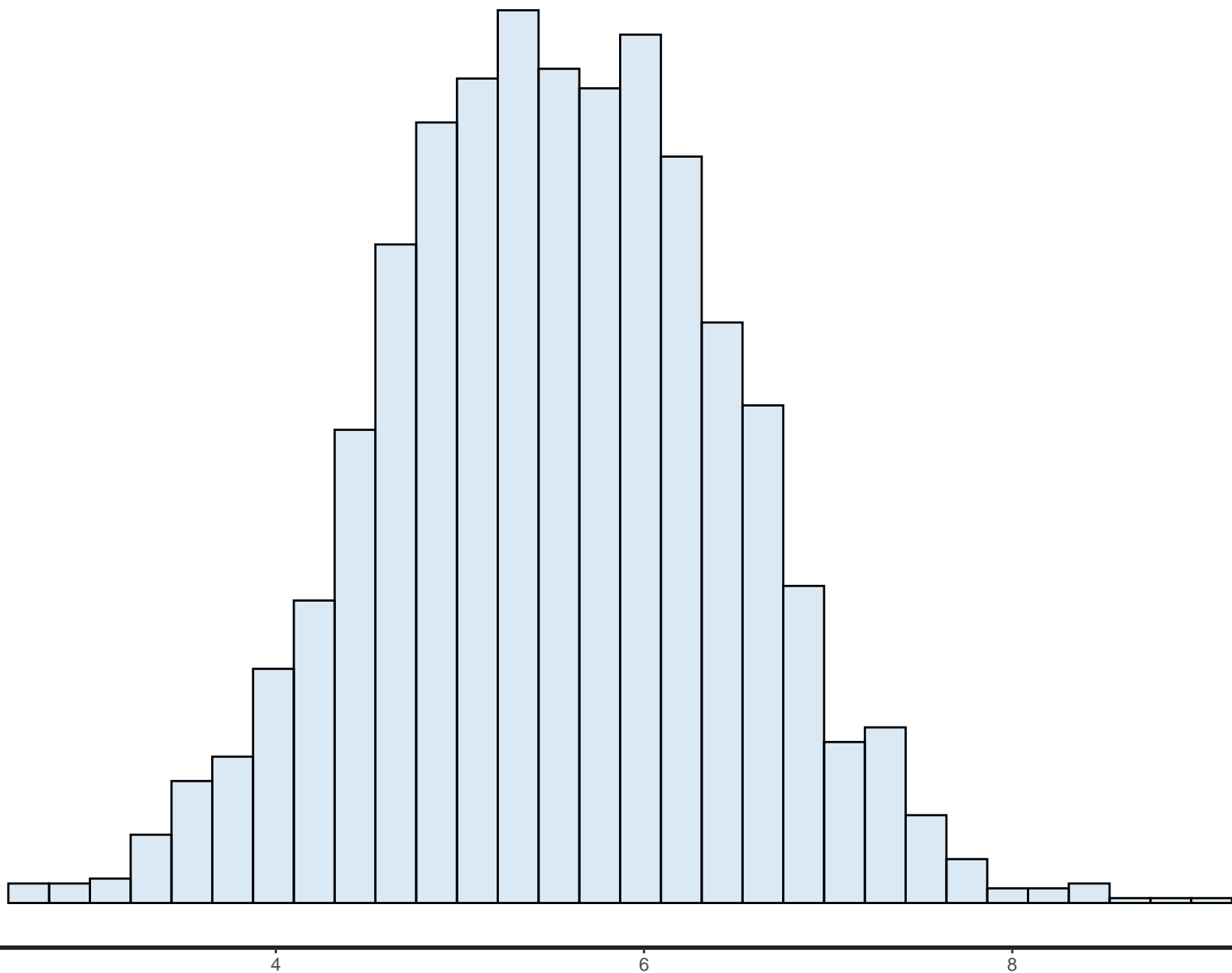
Rt as of 2021-01-07

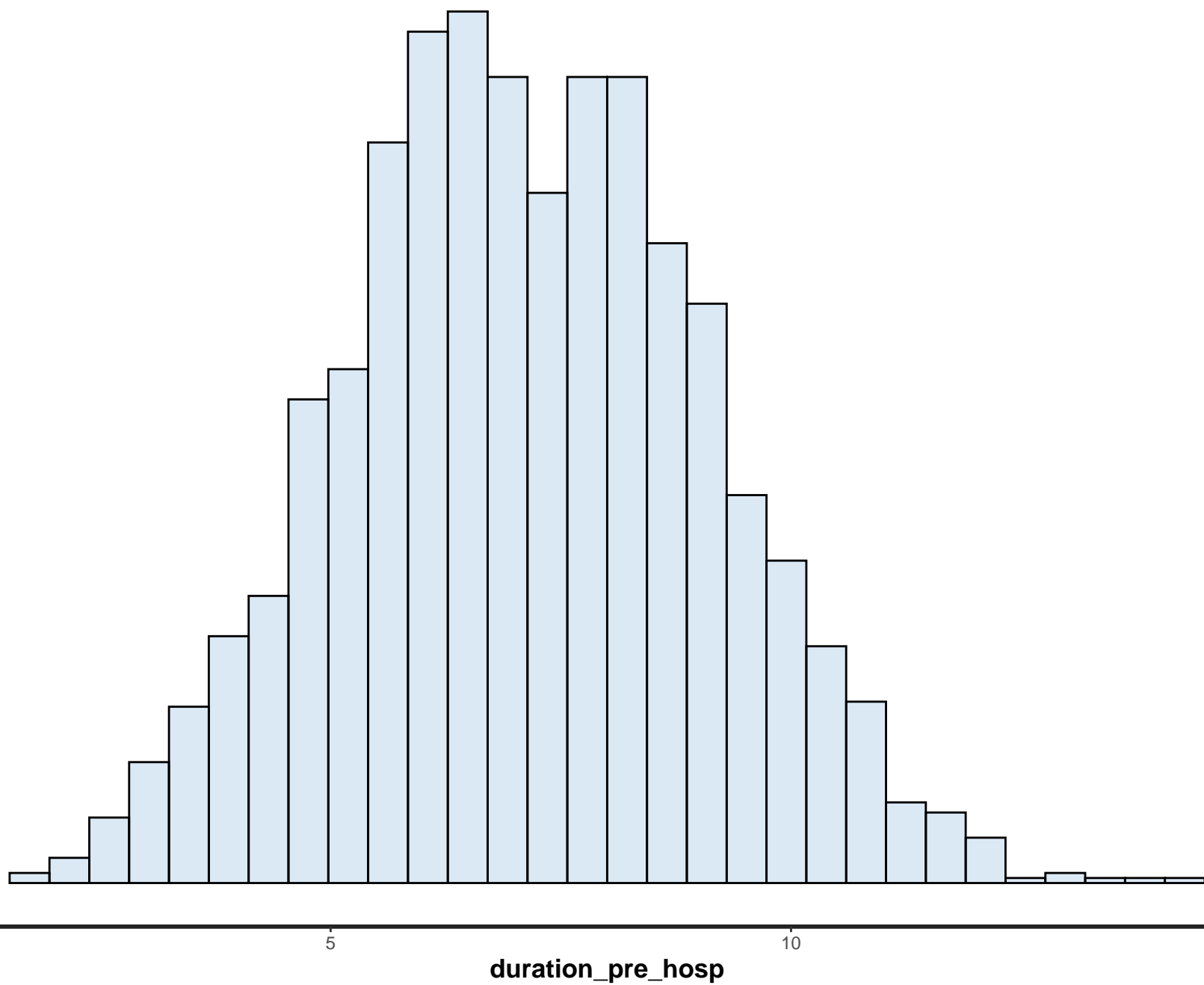
5% 10% 25% 50% 75% 90% 95%
0.76 0.78 0.82 0.85 0.89 0.91 0.93

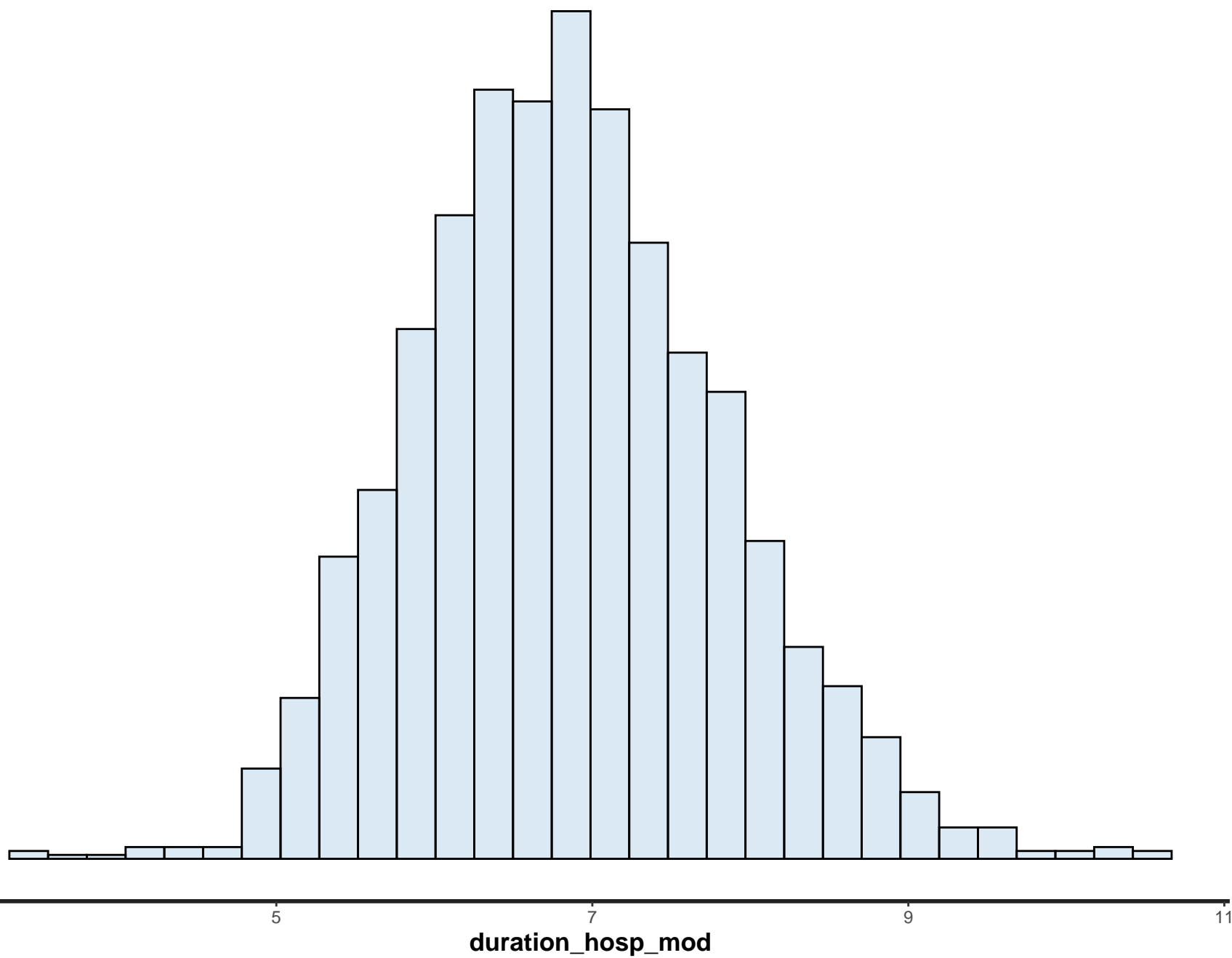


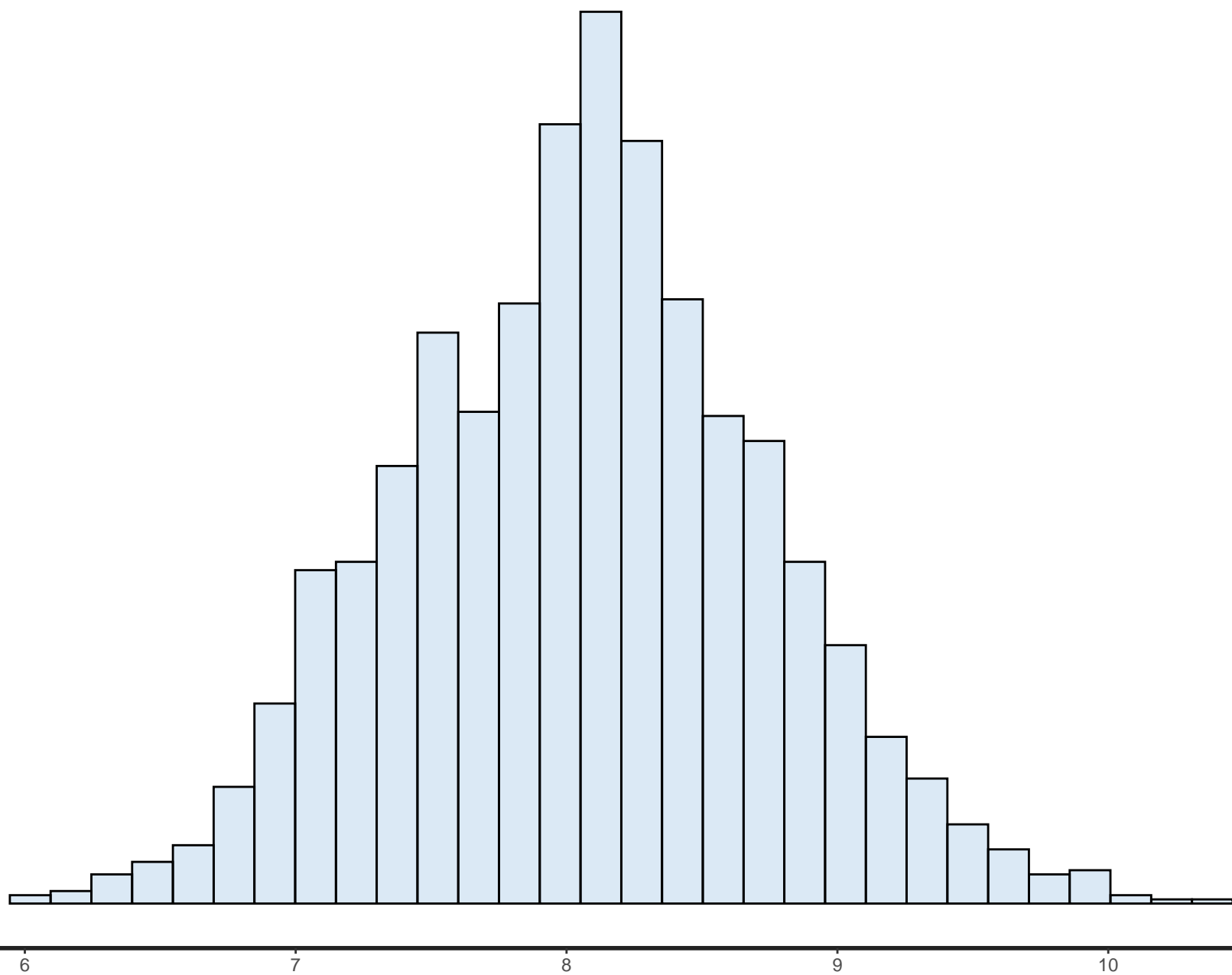


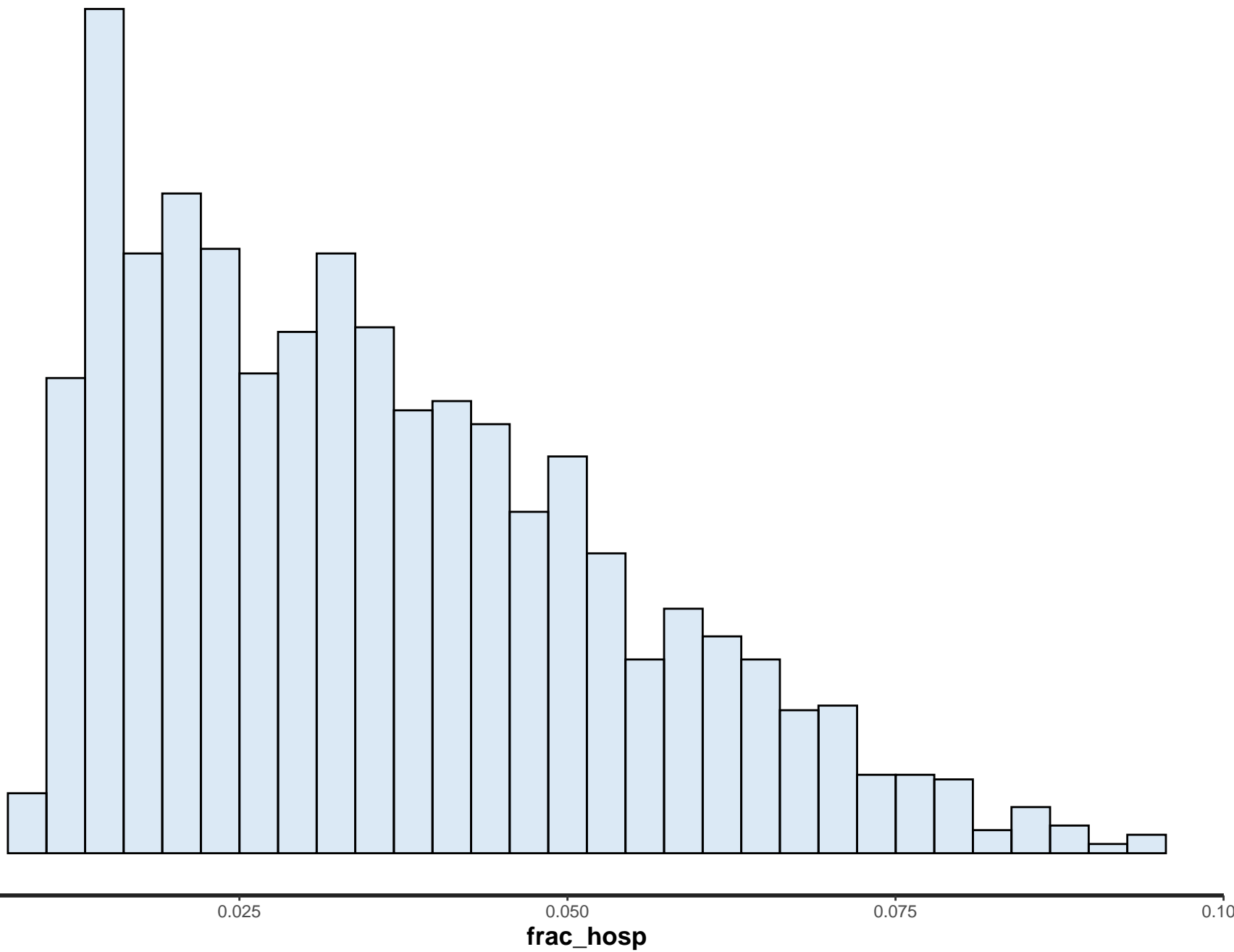


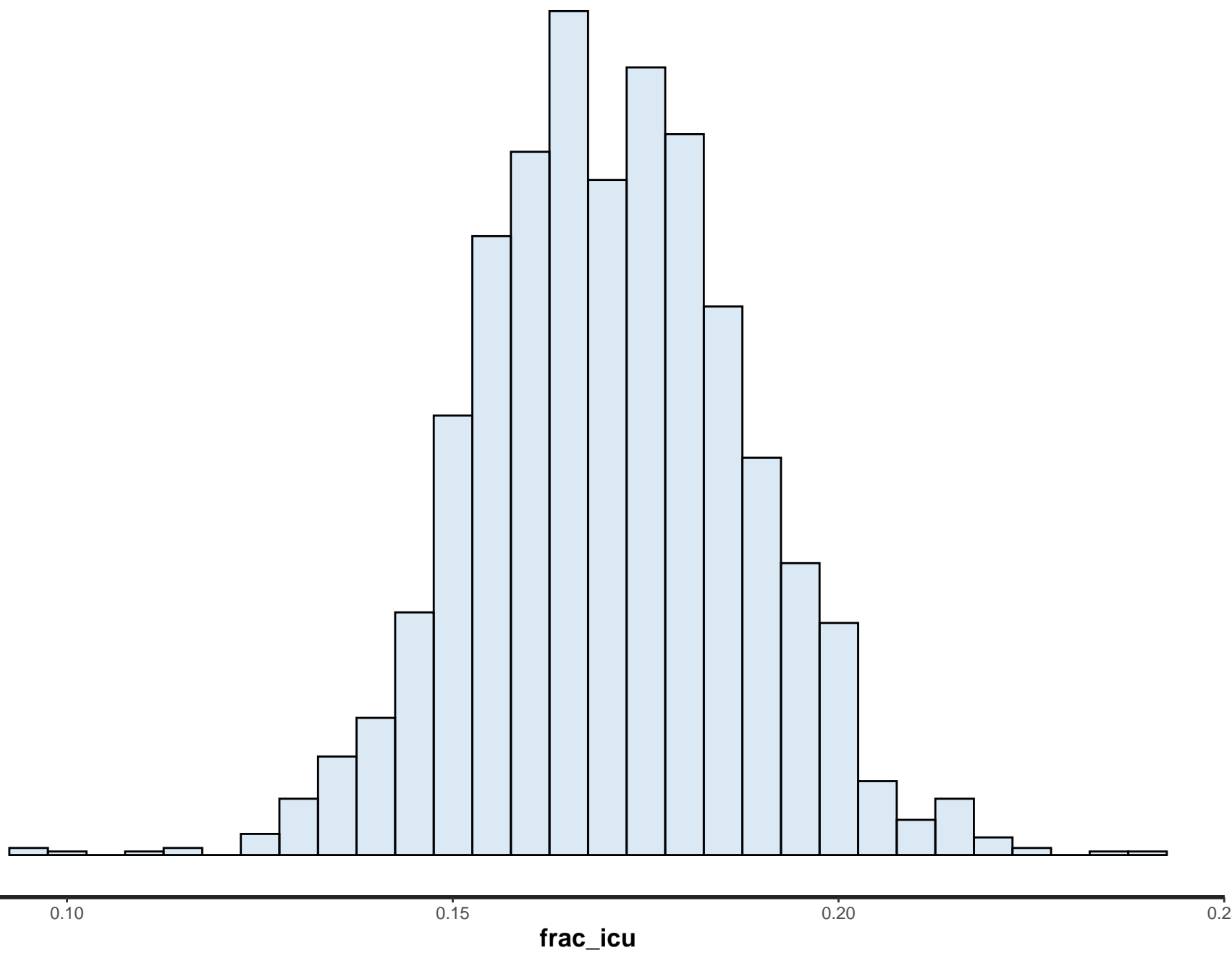


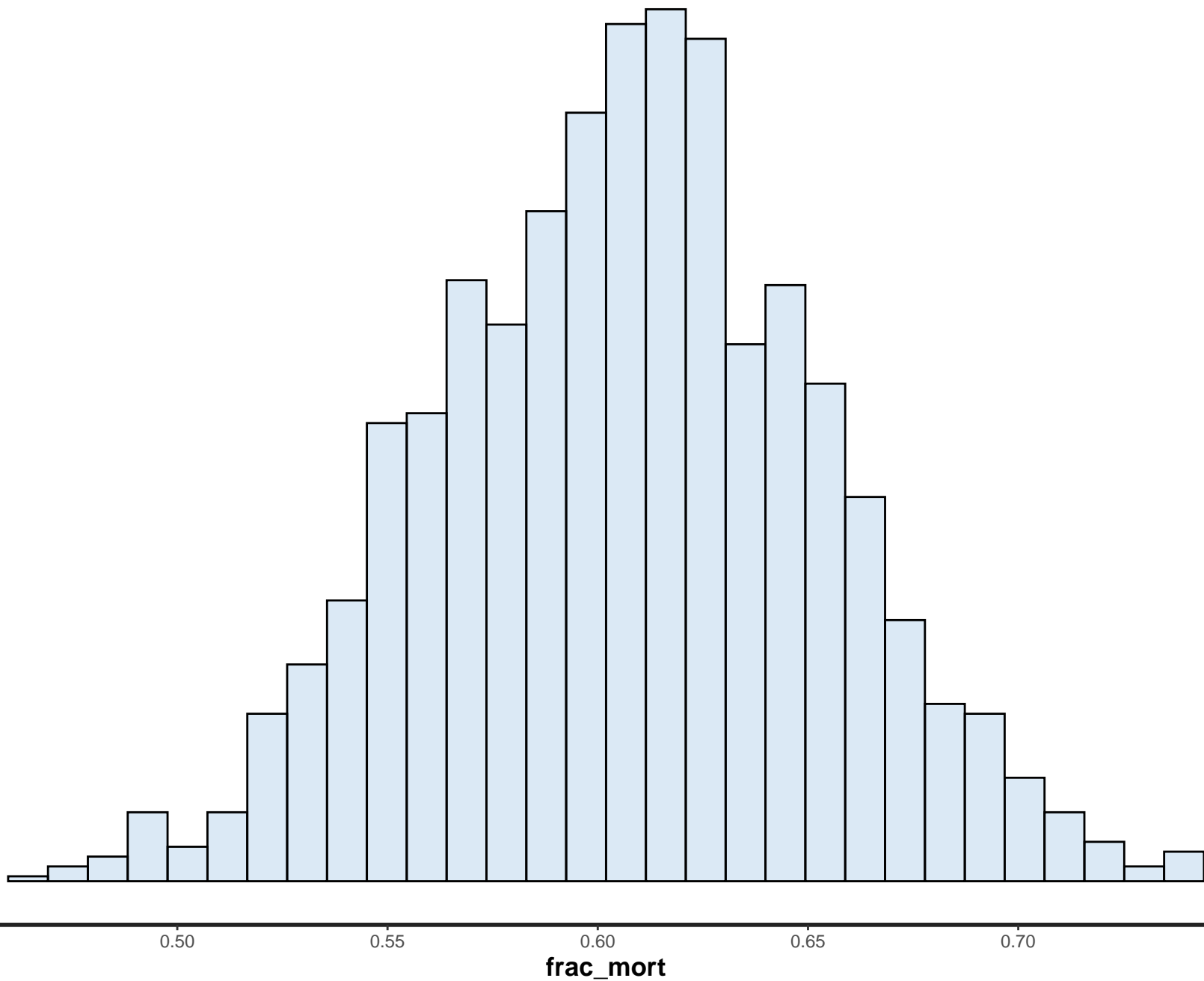


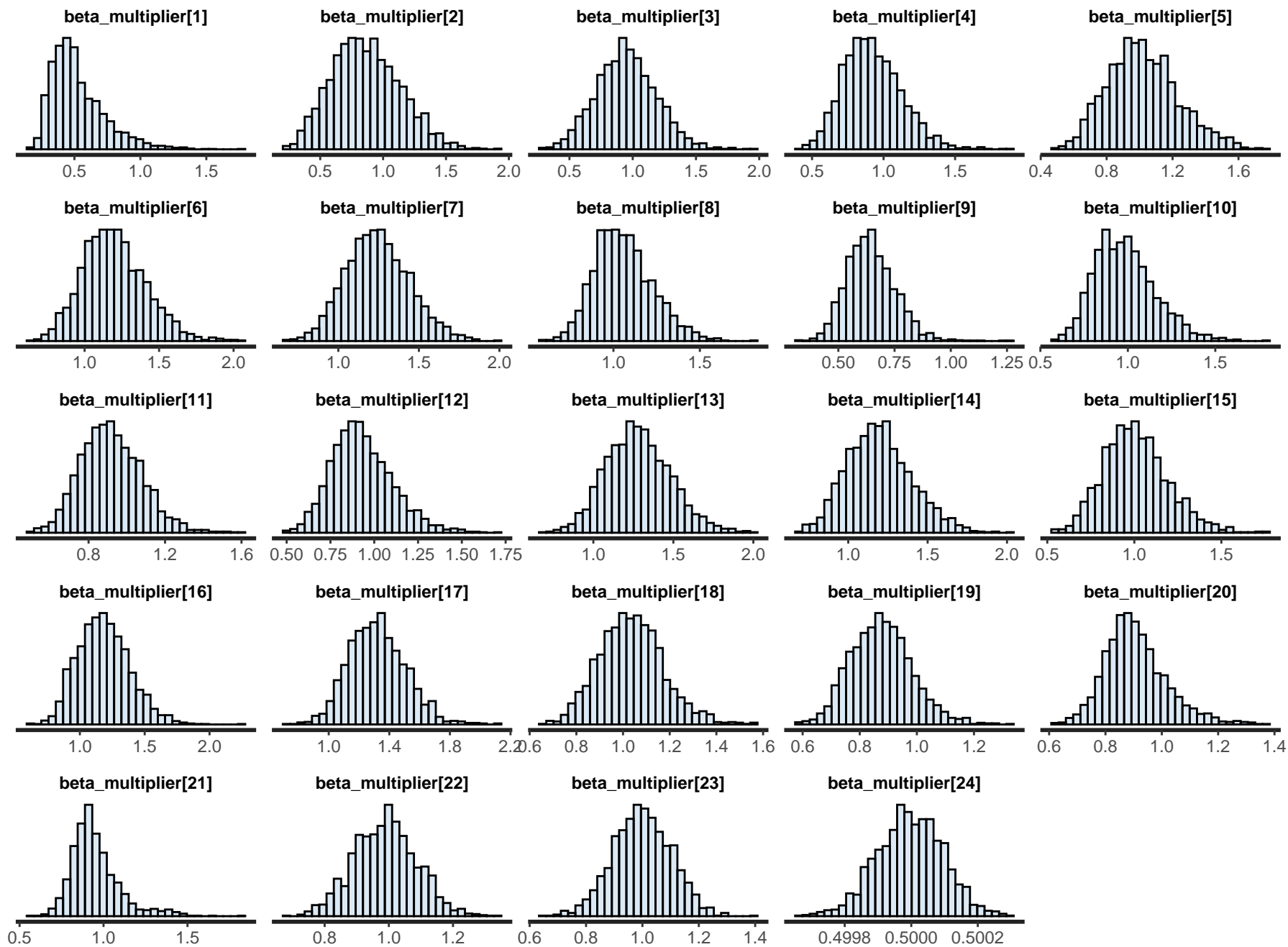


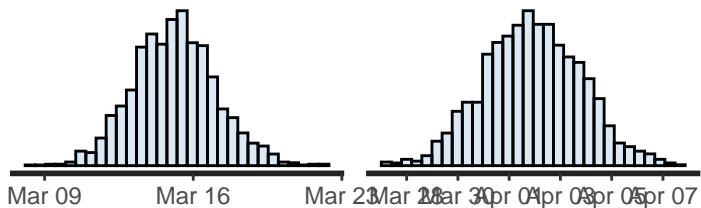
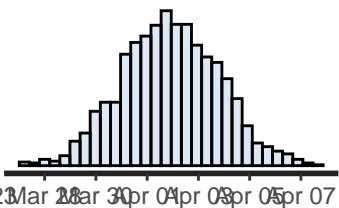
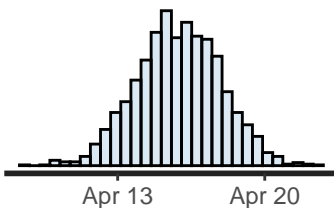
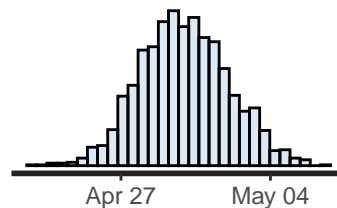
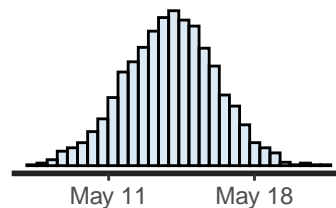
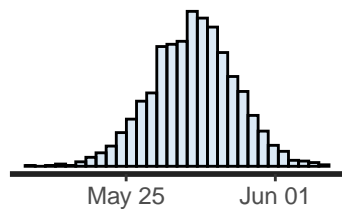
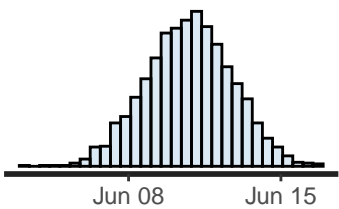
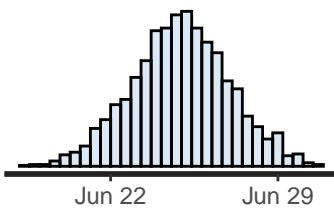
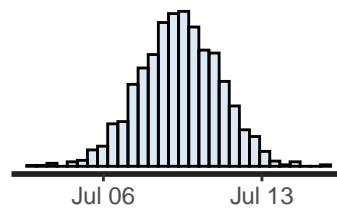
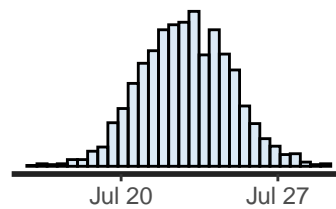
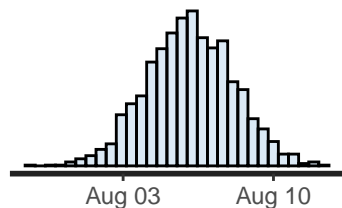
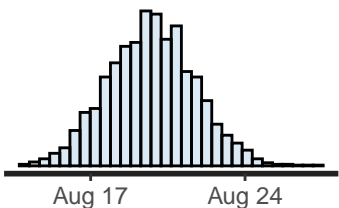
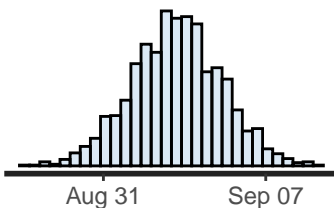
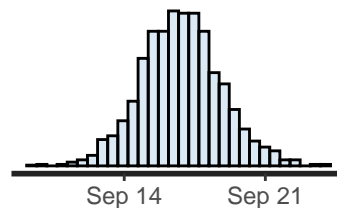
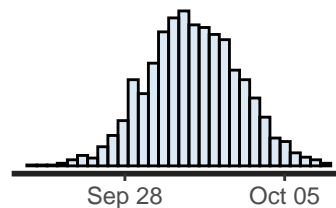
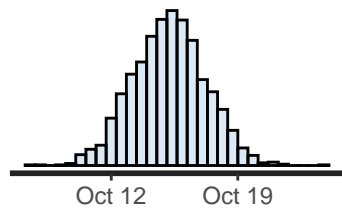
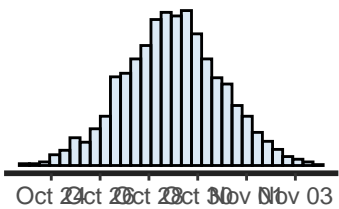
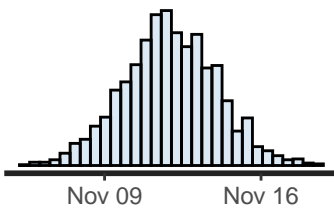
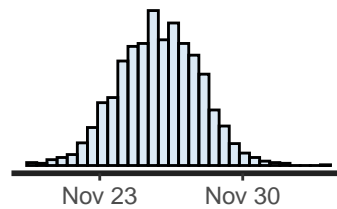
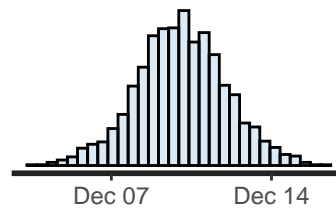
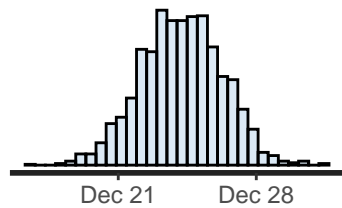
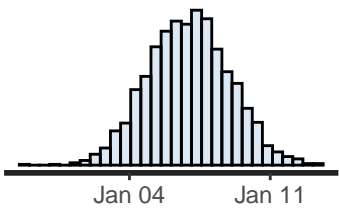
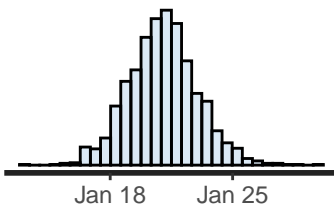
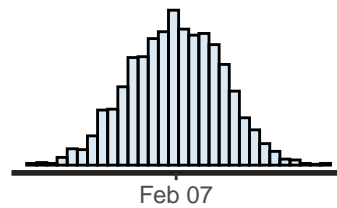


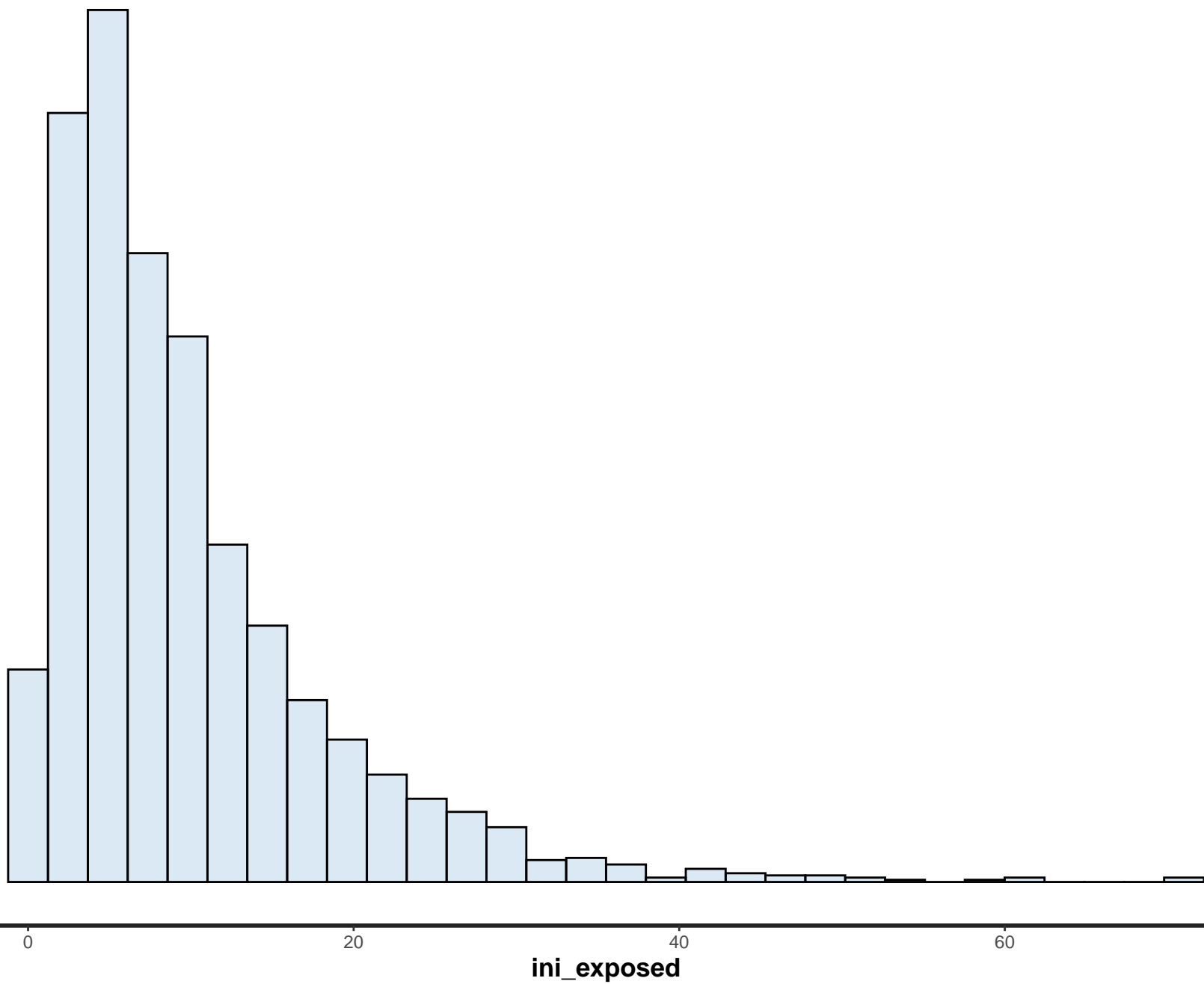




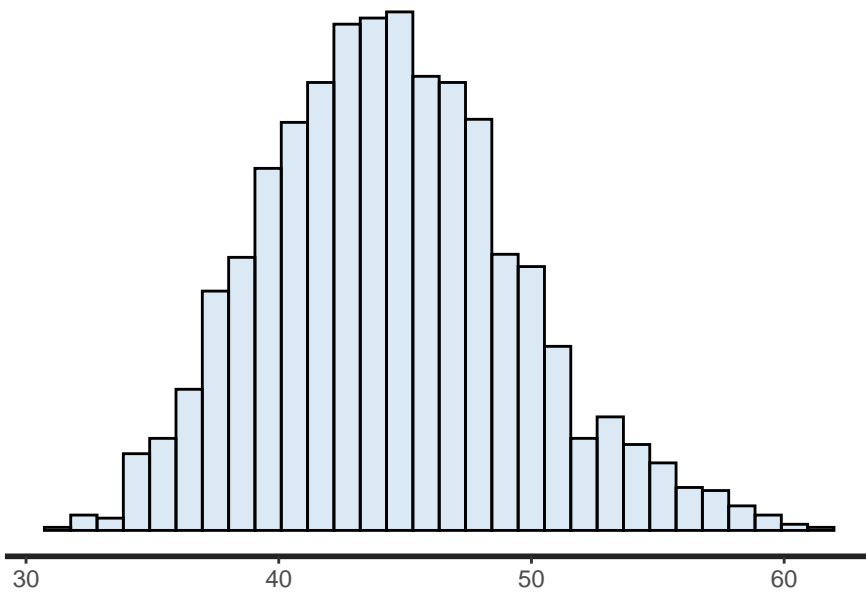




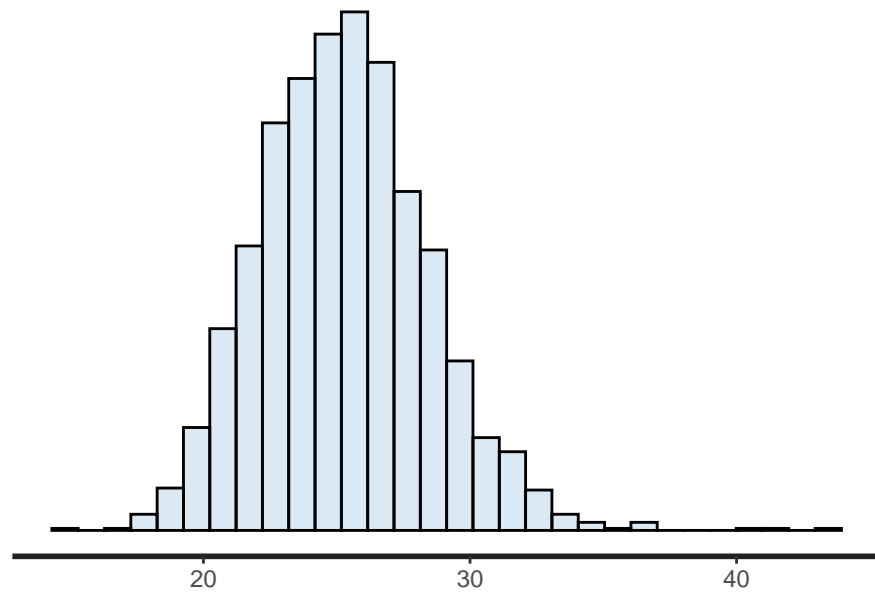
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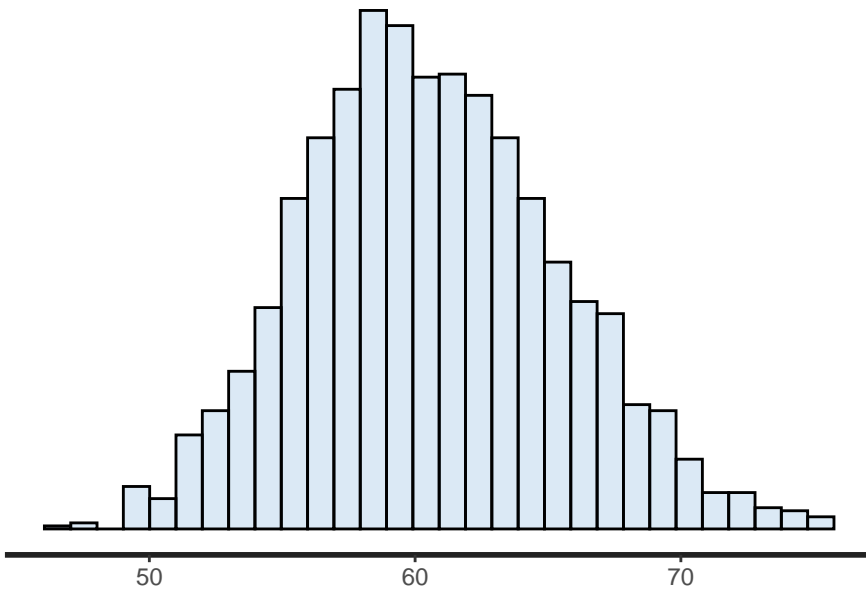
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sigma_obs[3]



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