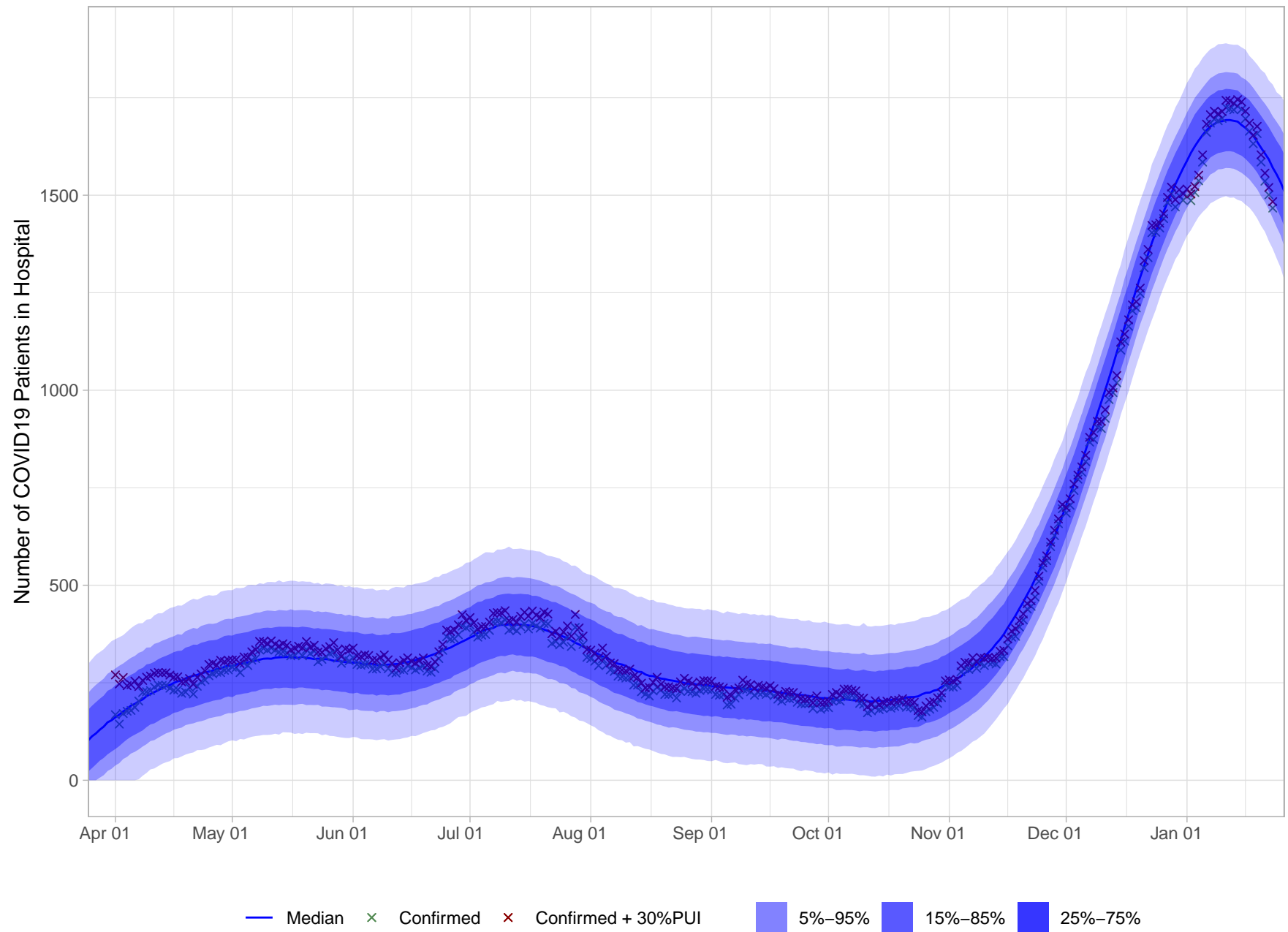
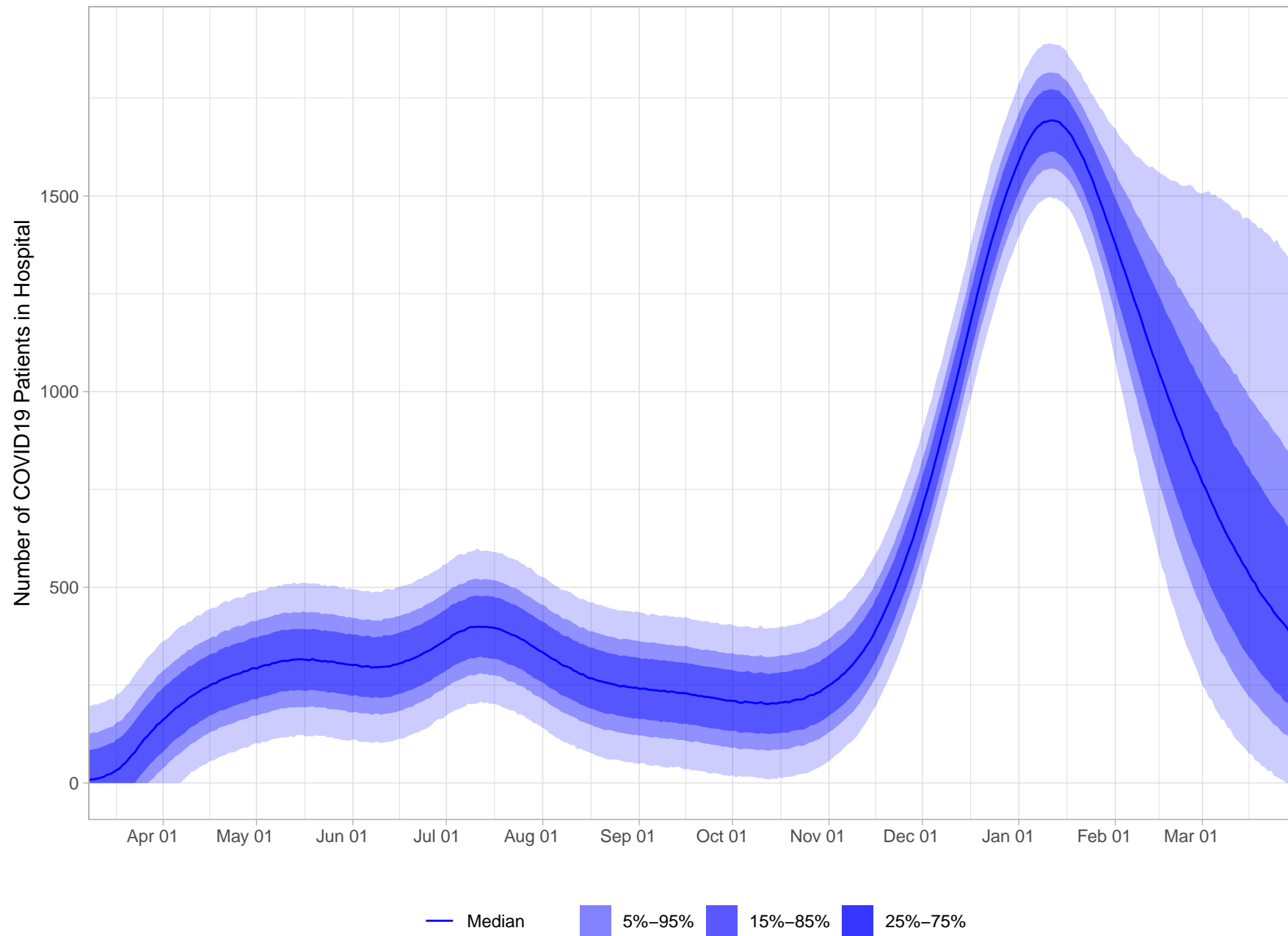


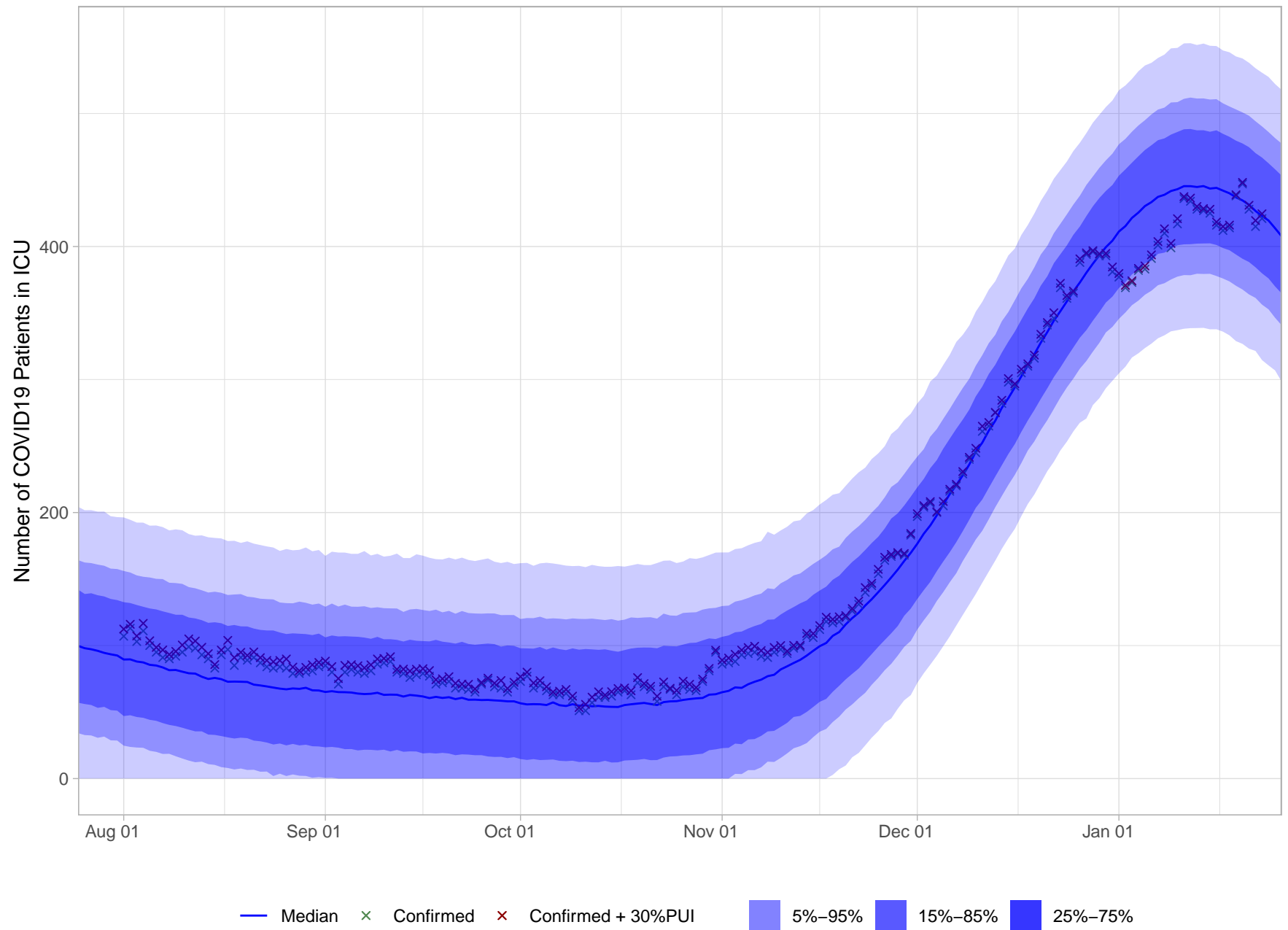
Short Term Hospitalization Projection



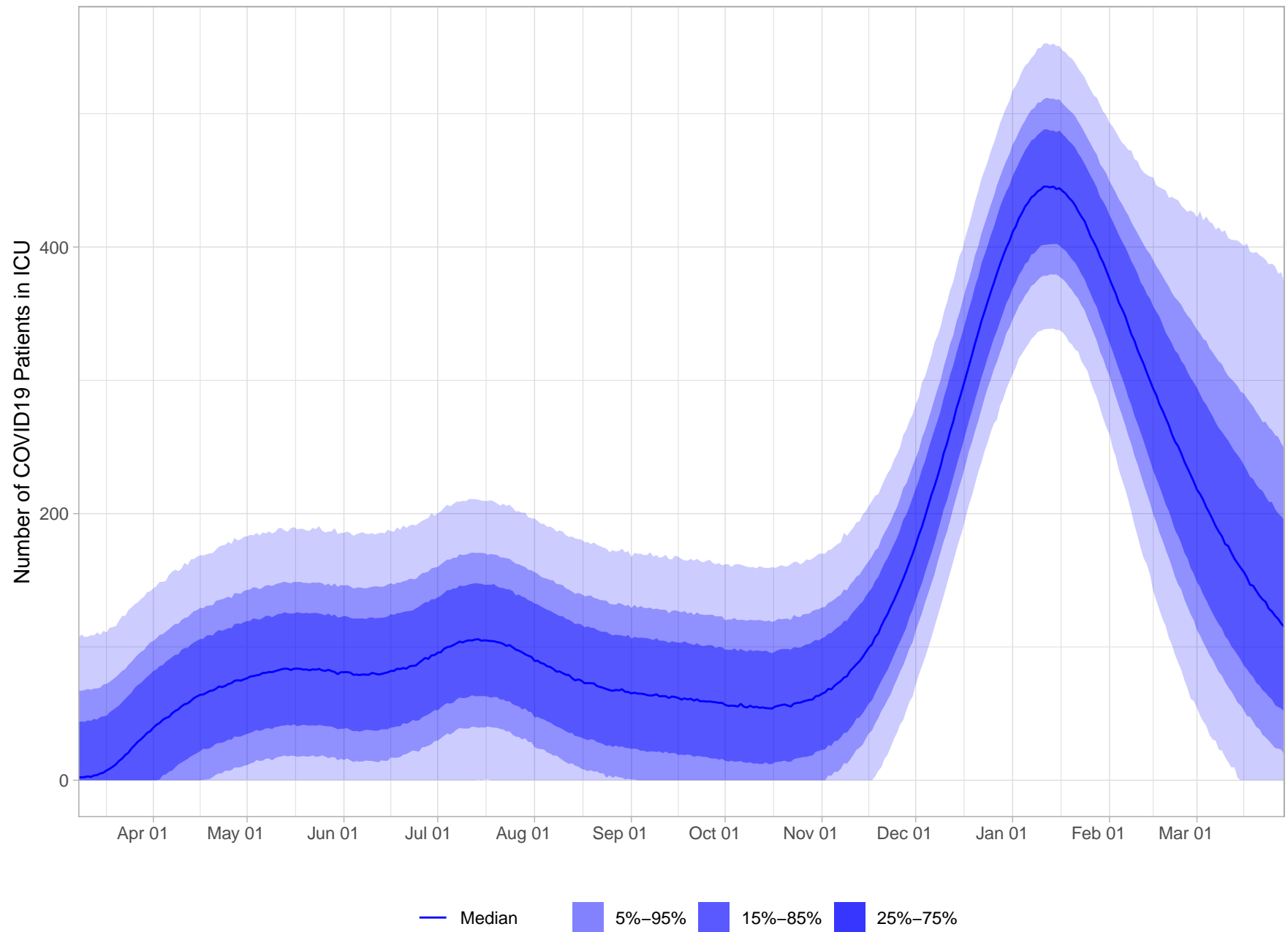
Long Term Hospitalization Projection



Short Term ICU Projection

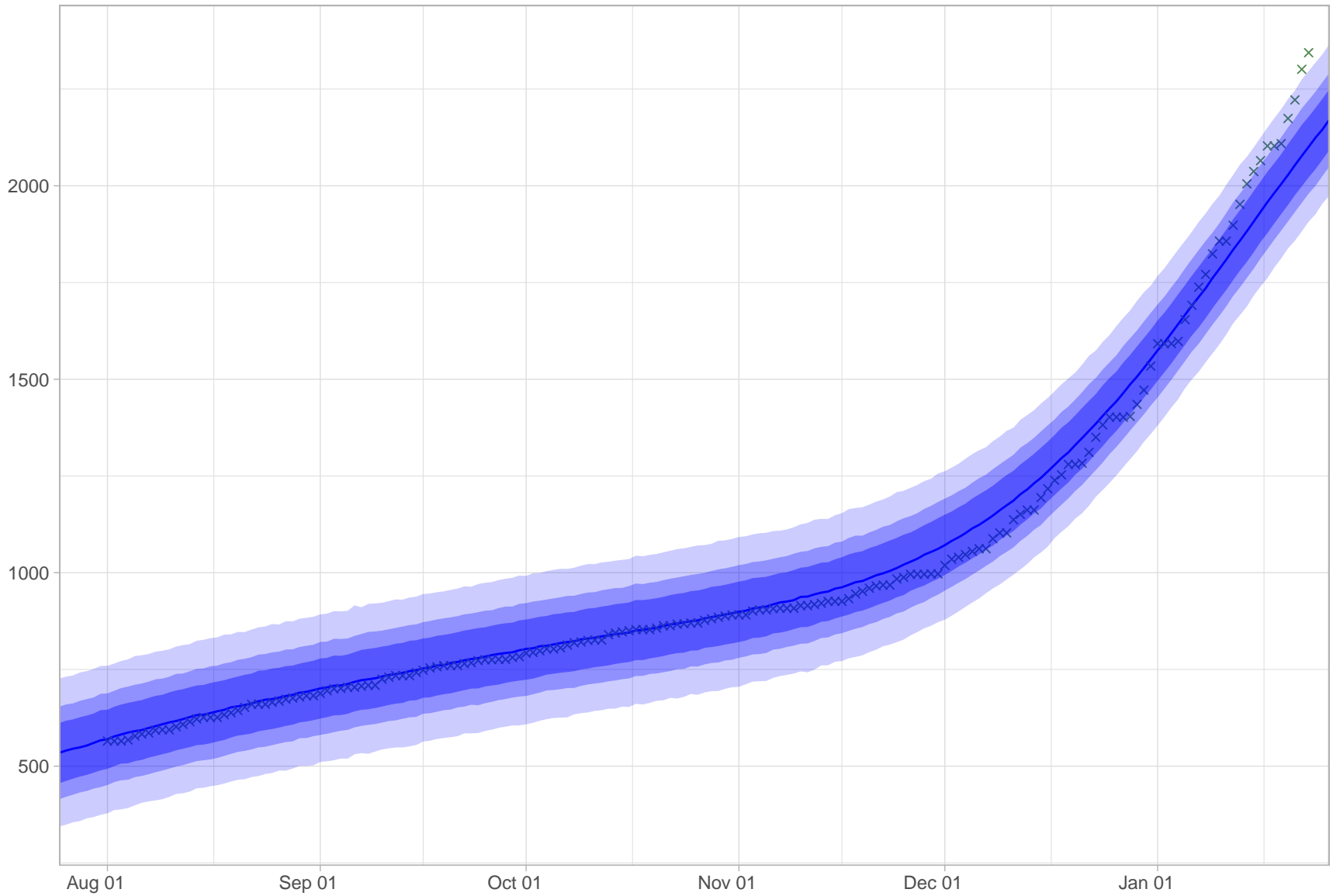


Long Term ICU Projection



Short Term Death Projection

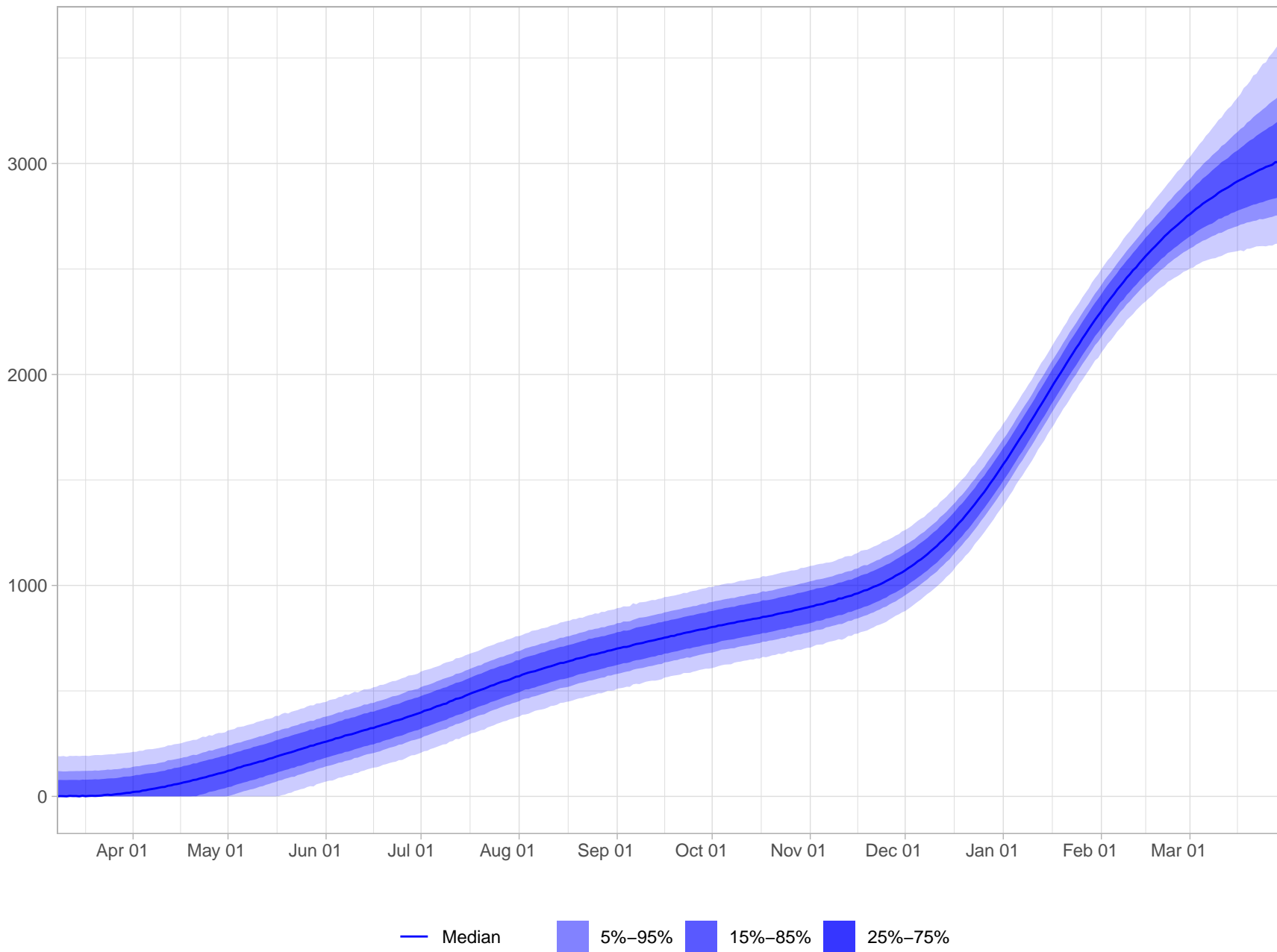
Number of COVID19 Deaths



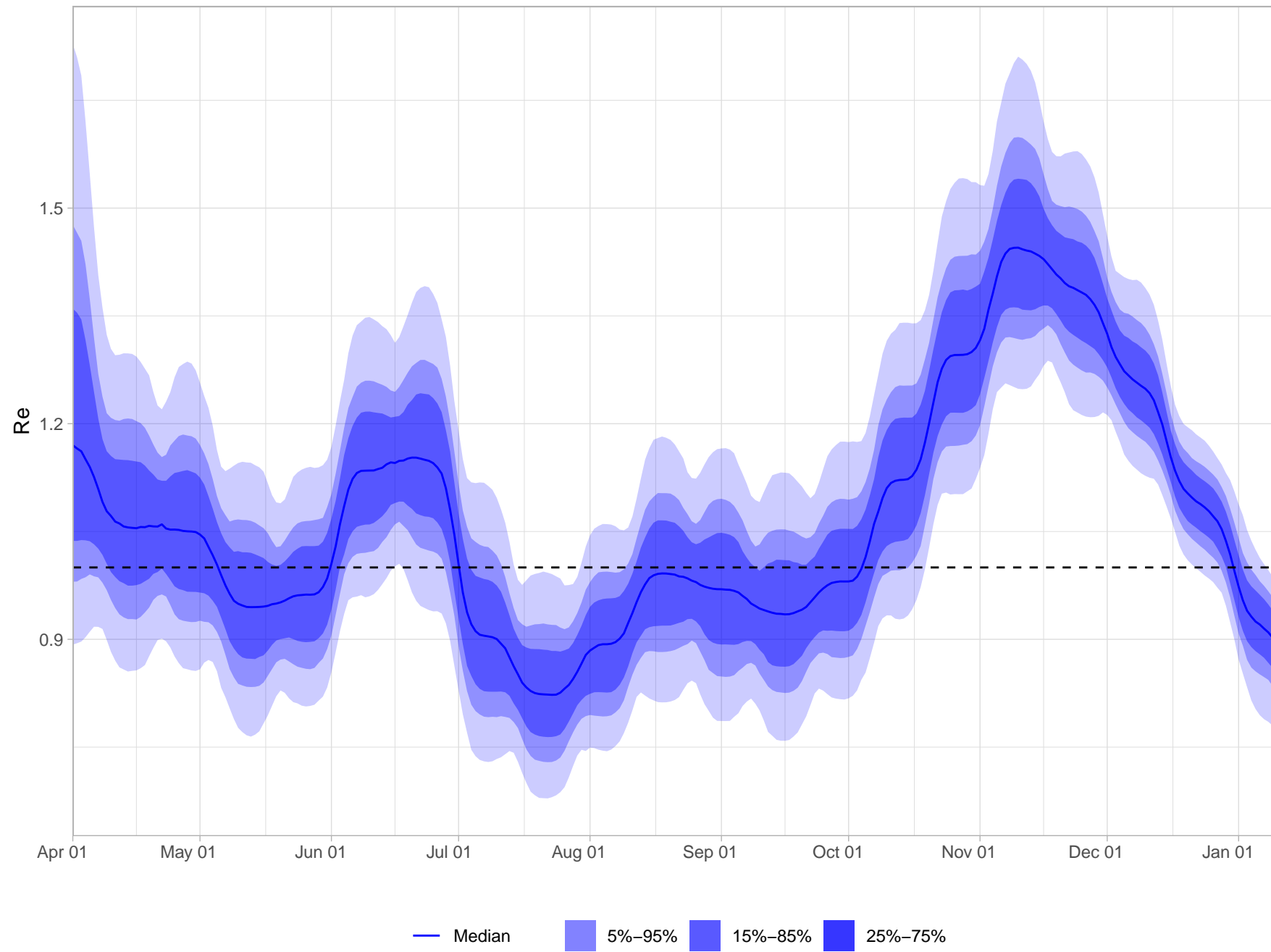
— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

Number of COVID19 Deaths

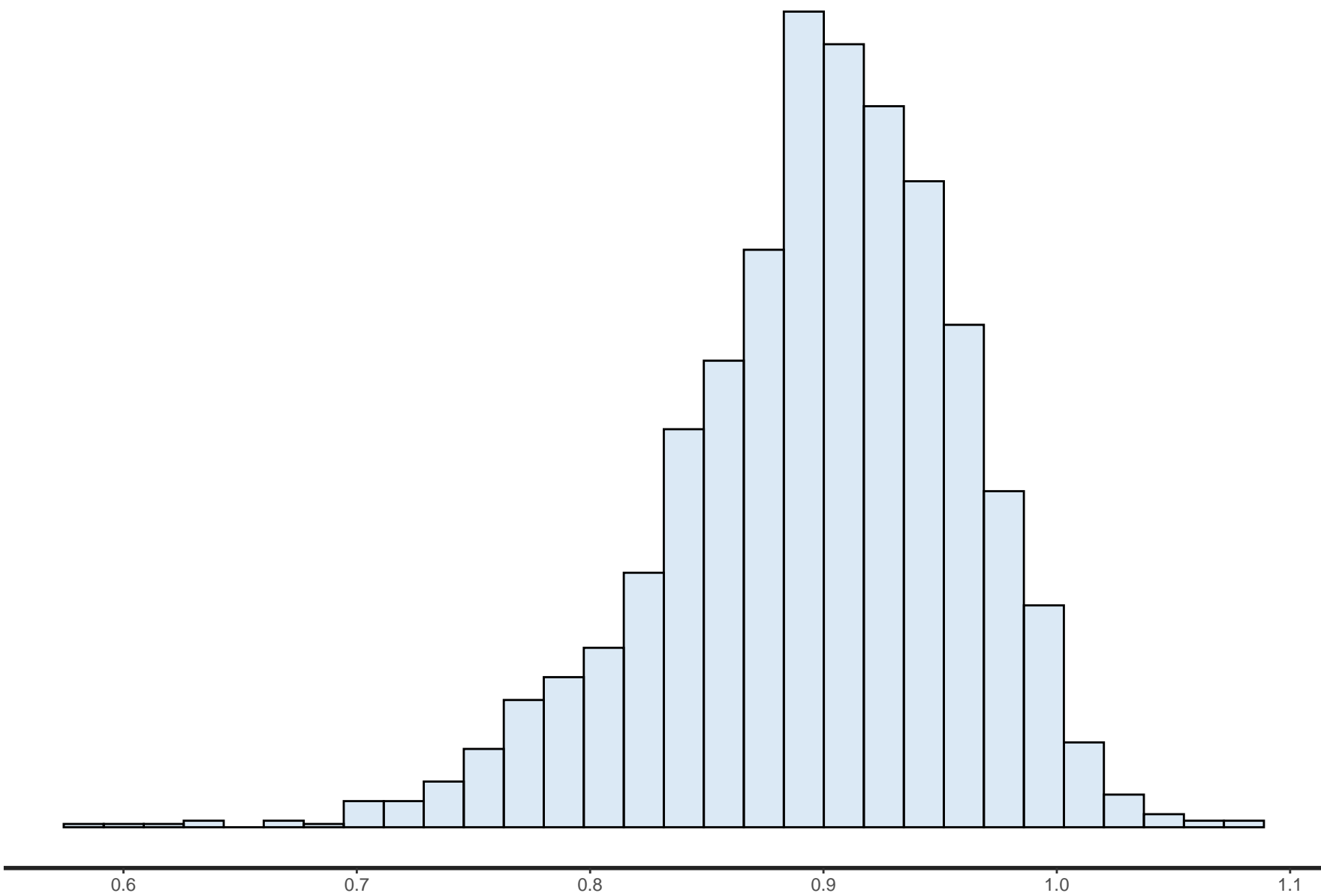


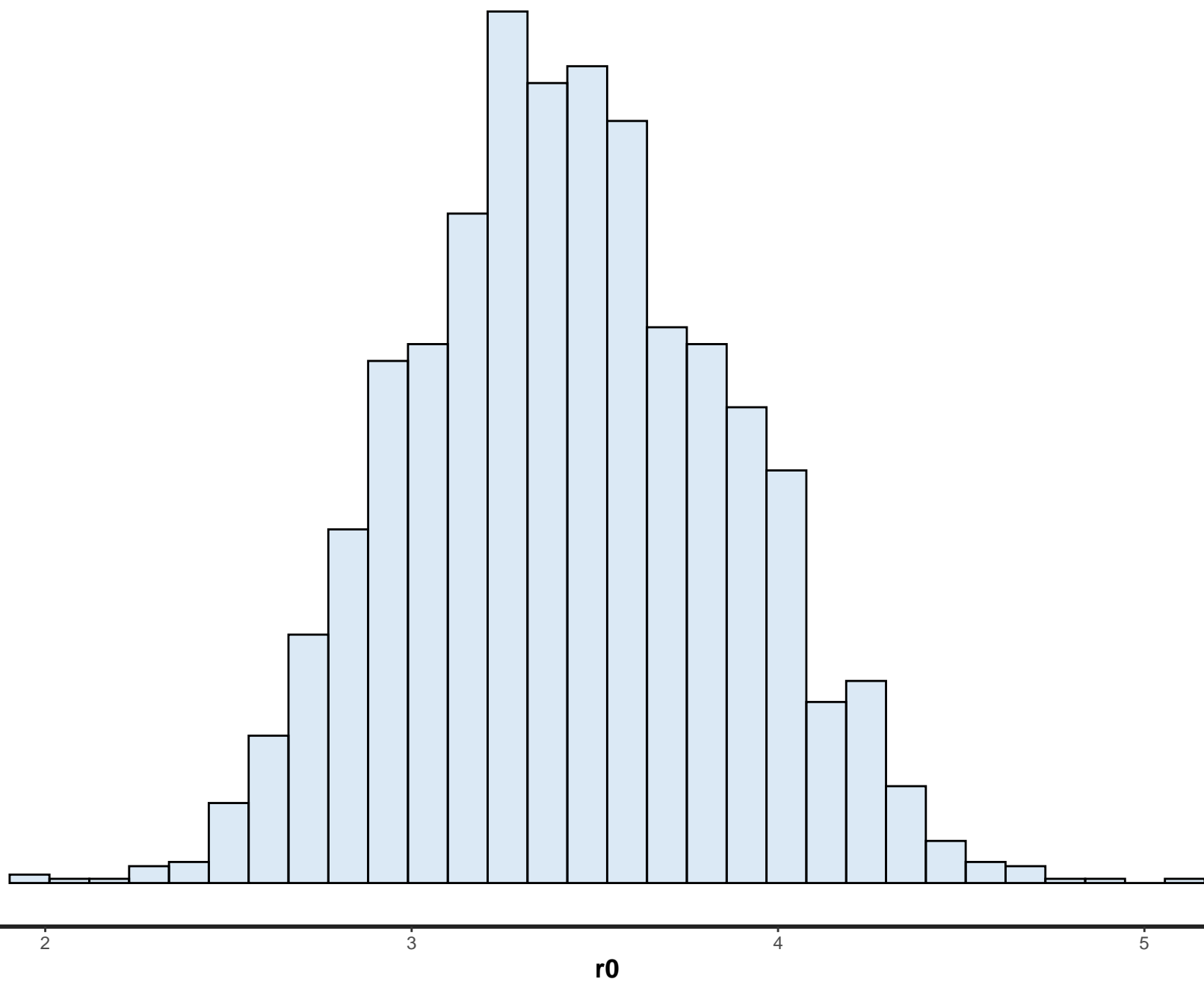
Effective Reproduction Number

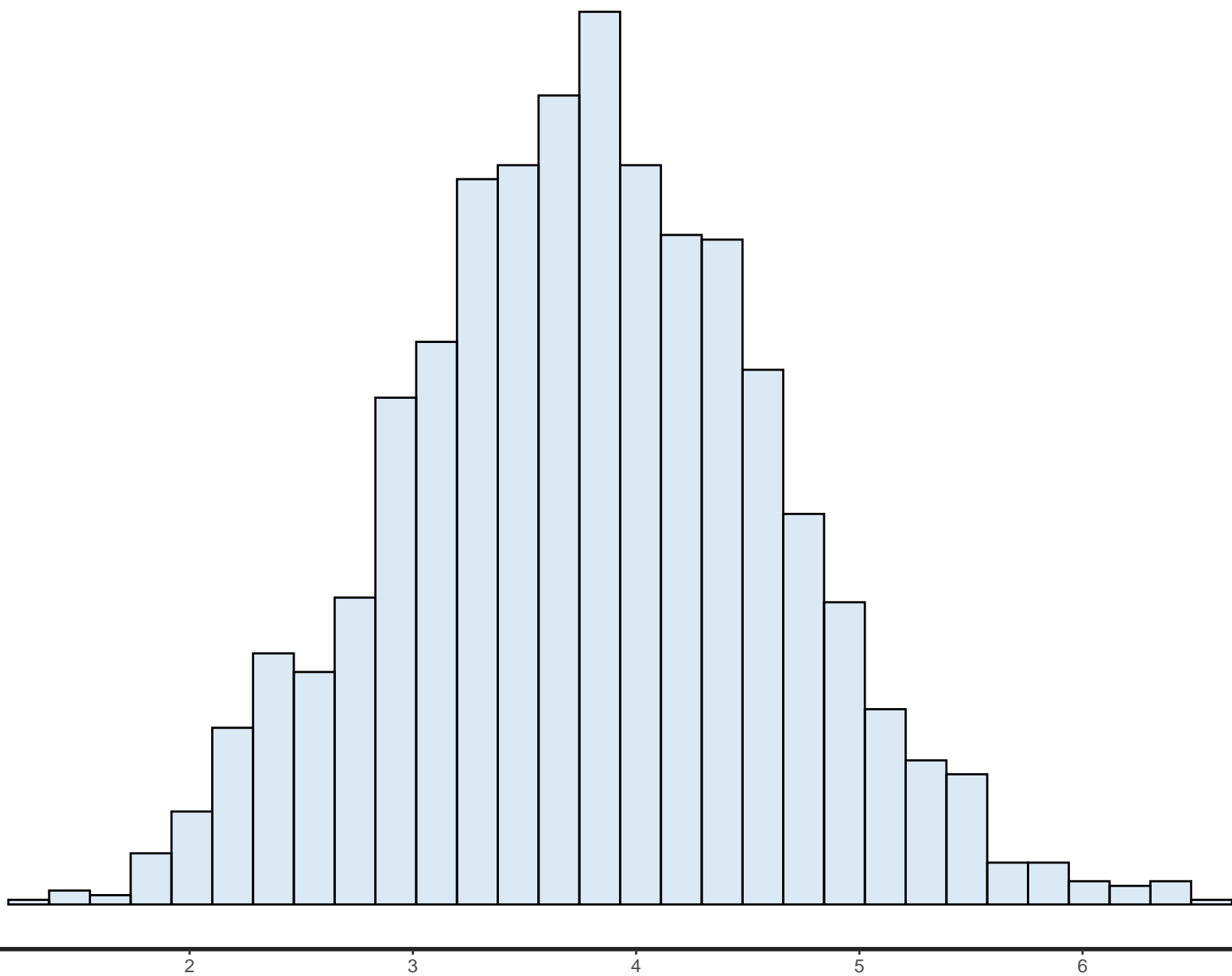


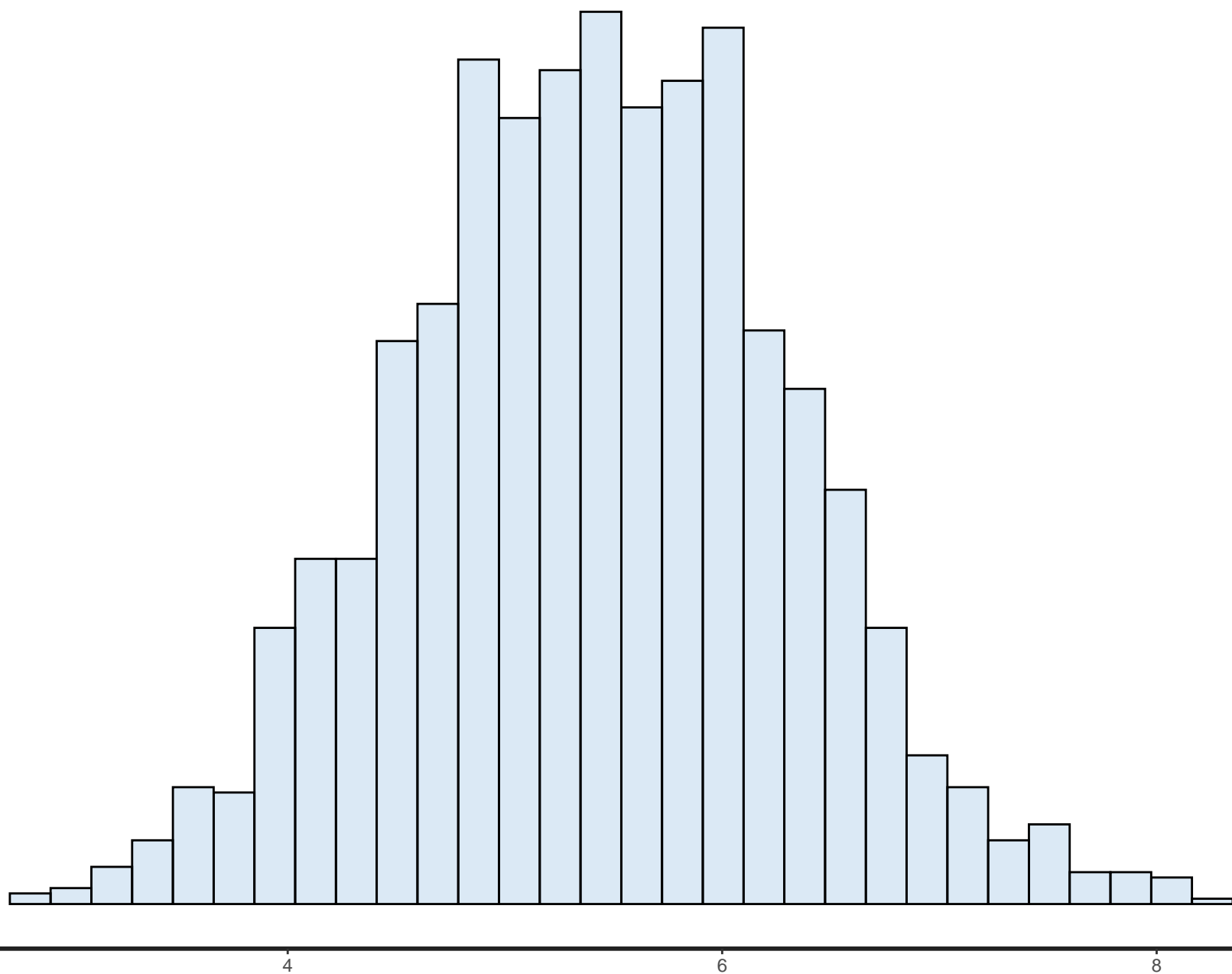
Rt as of 2021-01-09

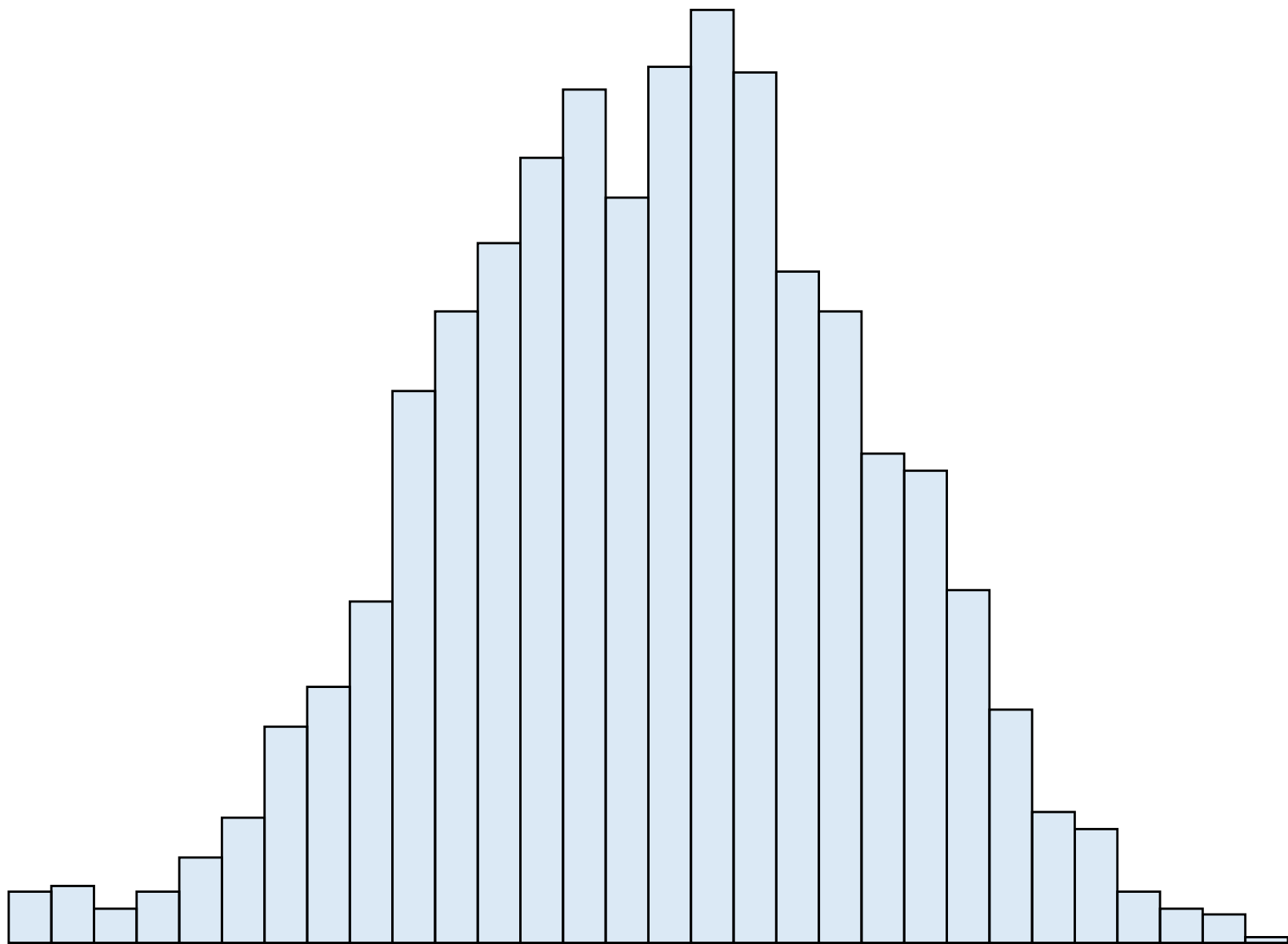
5% 10% 25% 50% 75% 90% 95%
0.78 0.81 0.86 0.90 0.94 0.97 0.99



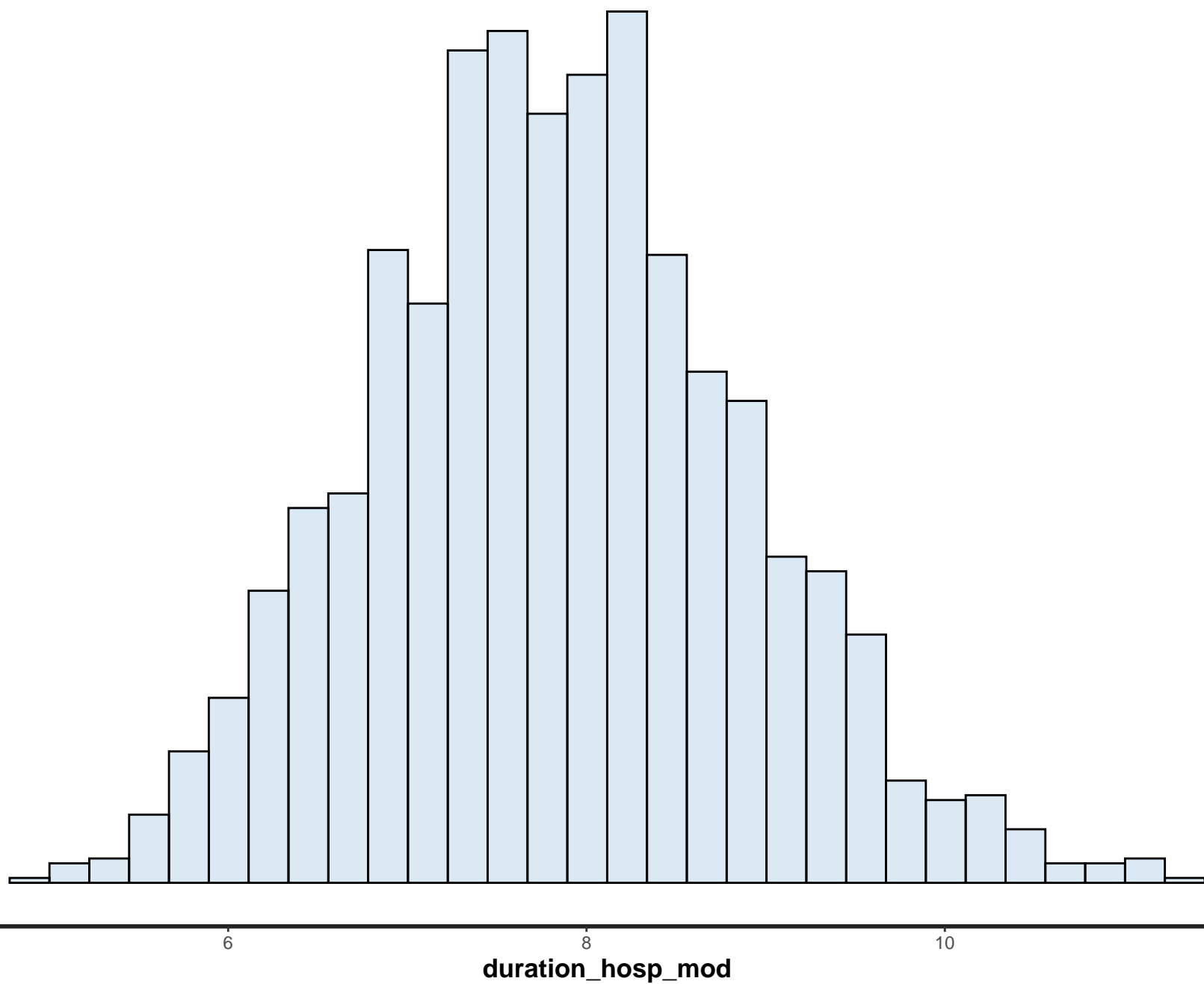


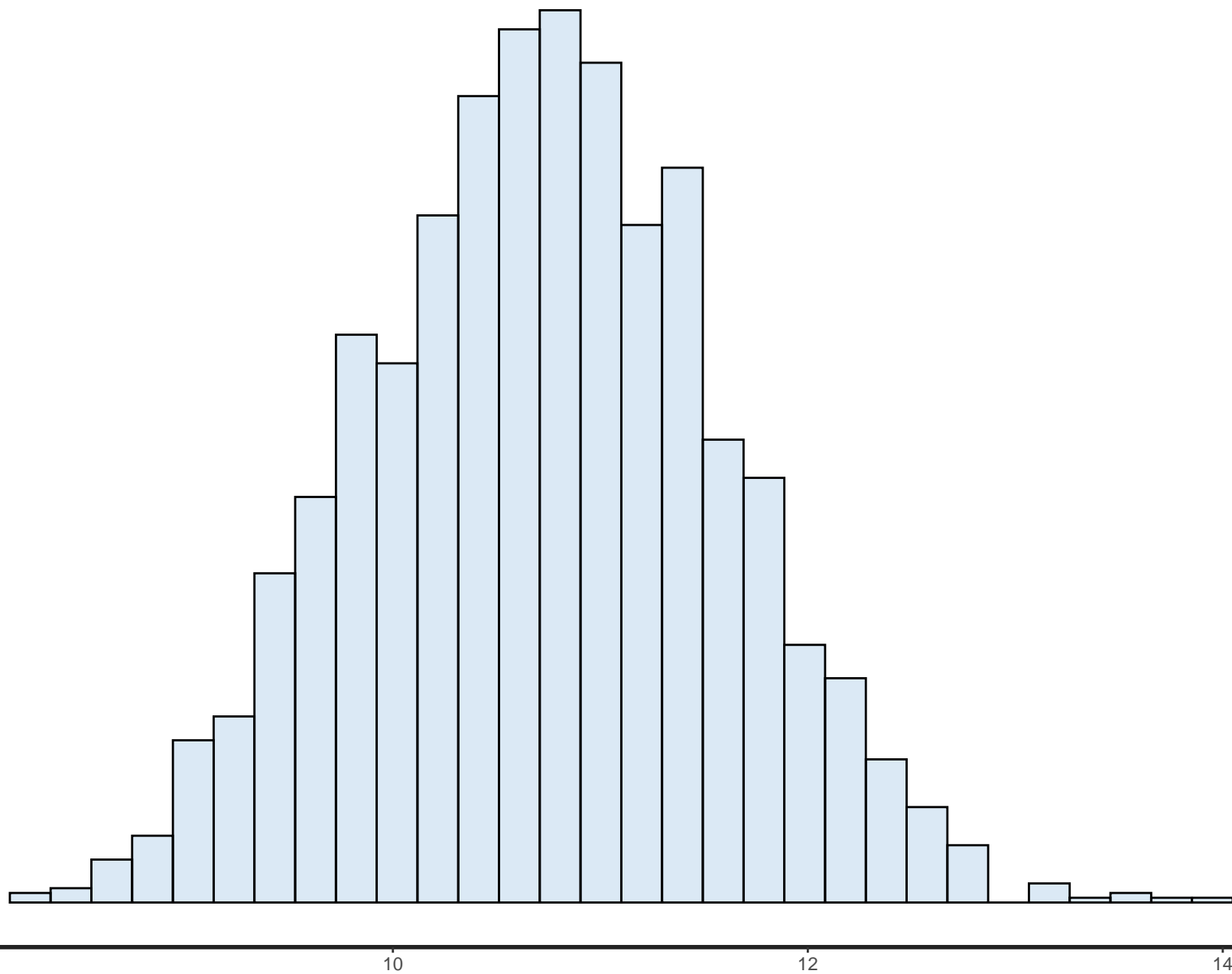


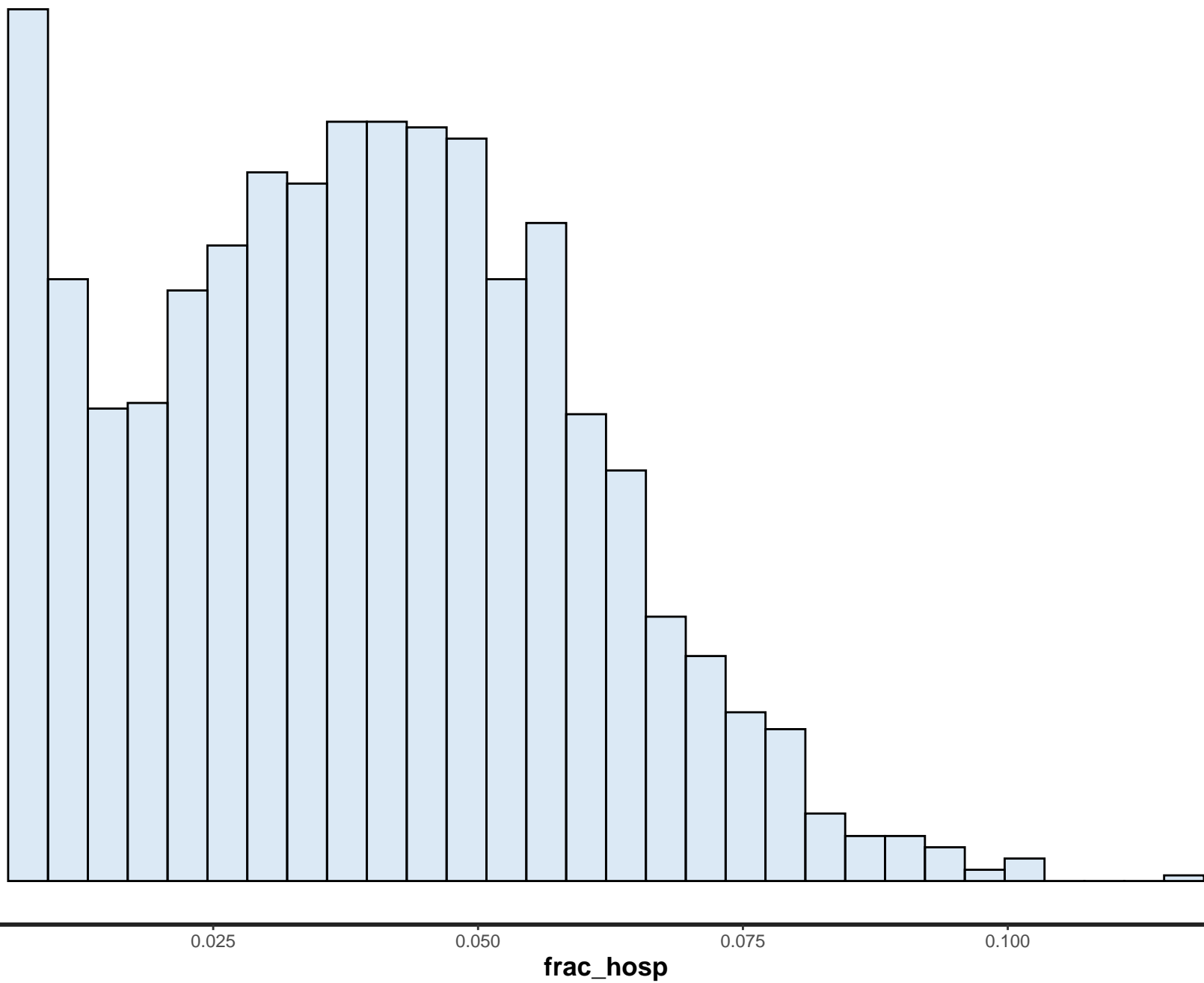


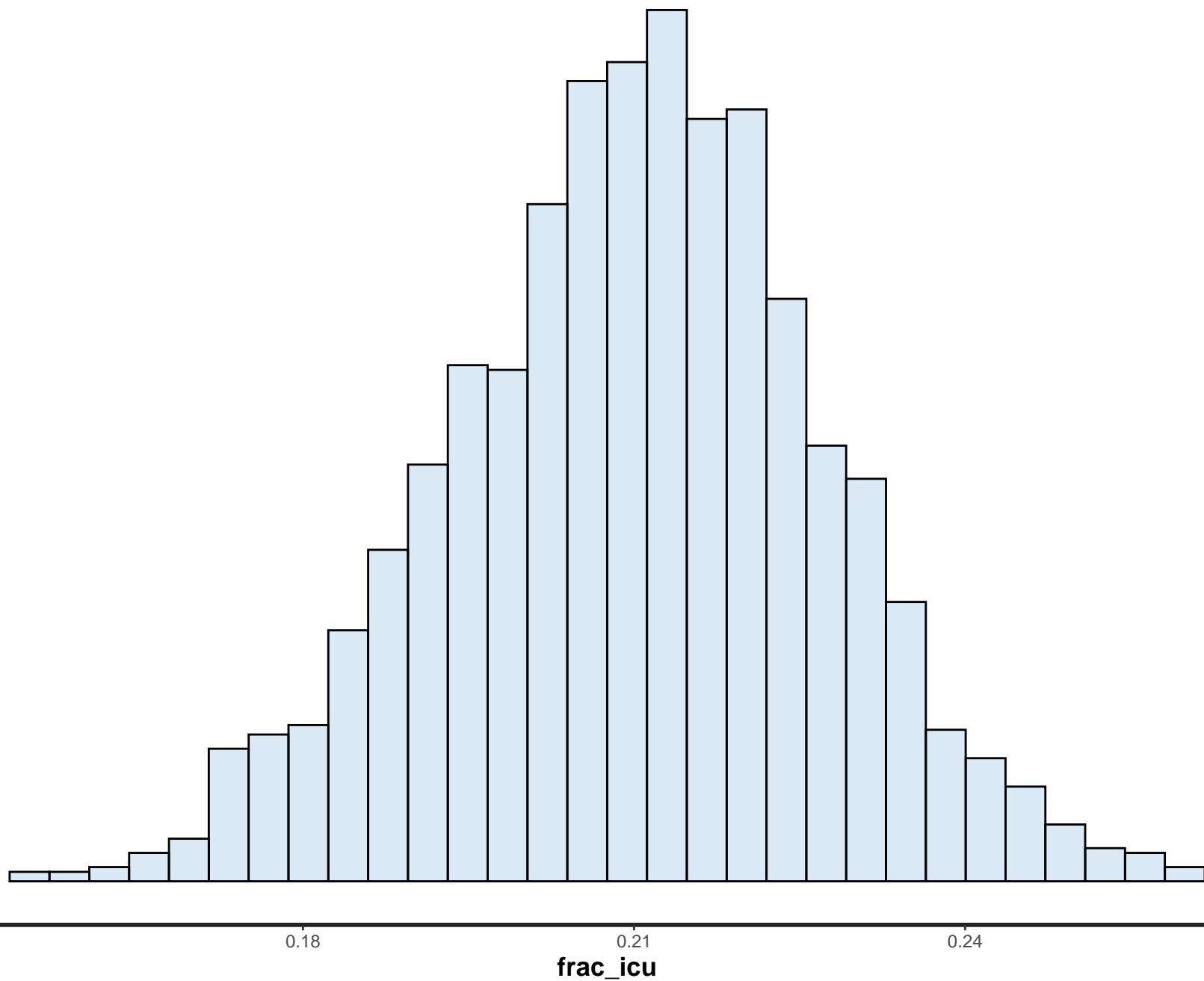


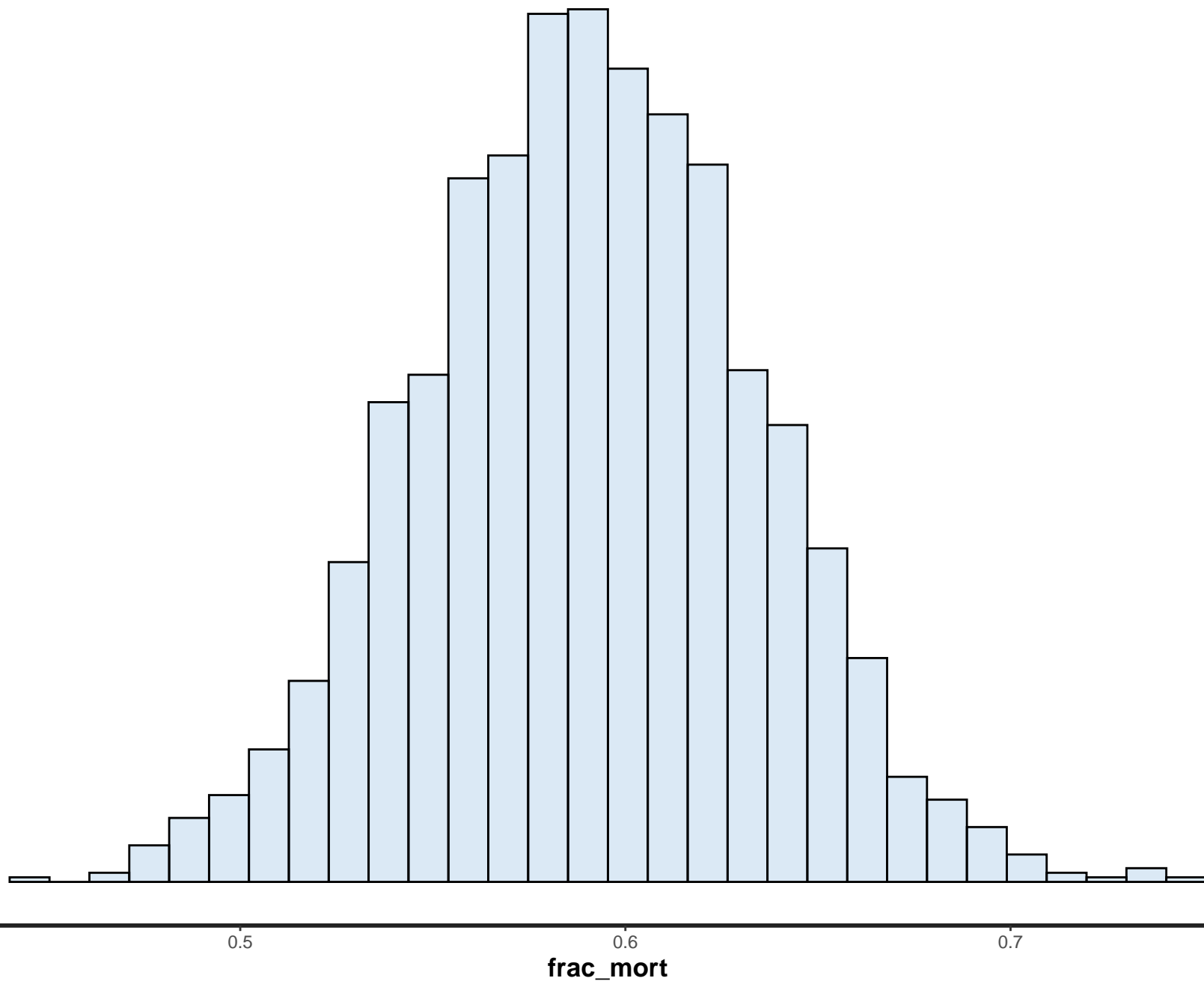
duration_pre_hosp

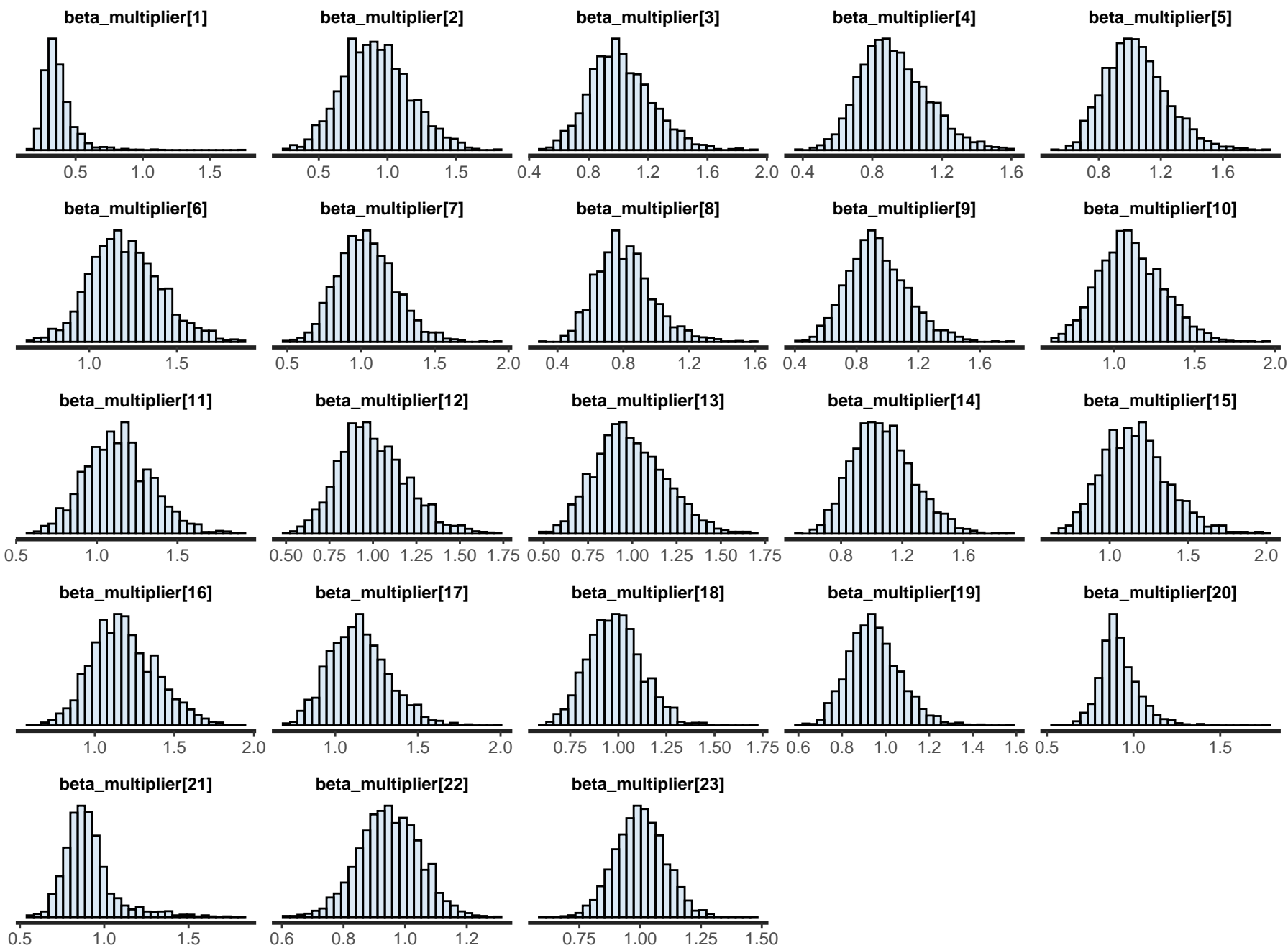


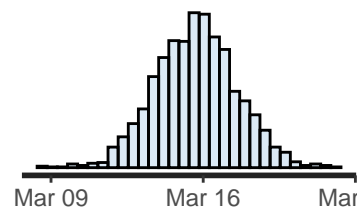
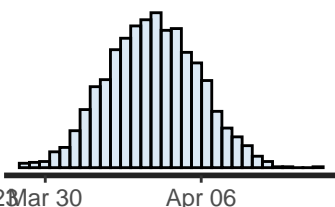
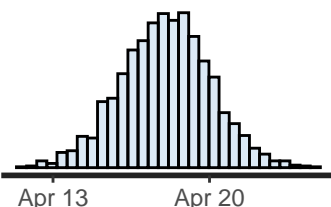
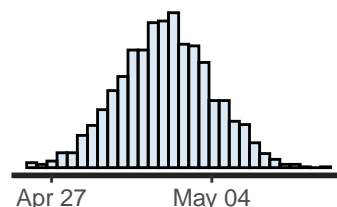
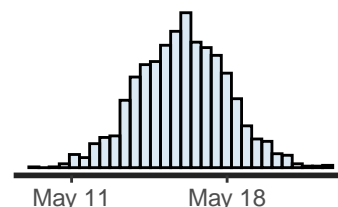
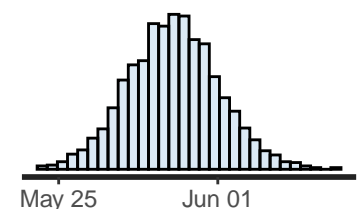
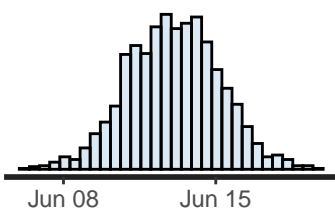
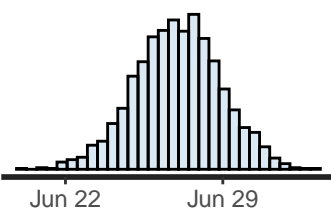
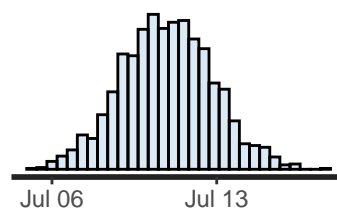
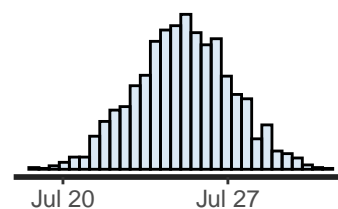
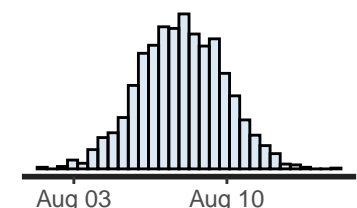
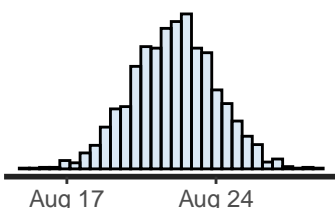
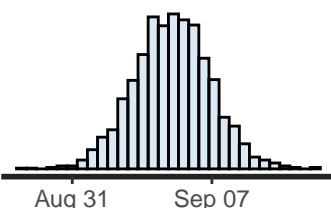
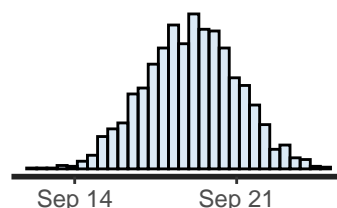
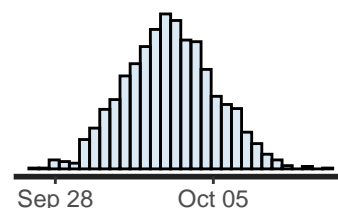
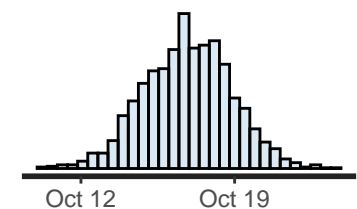
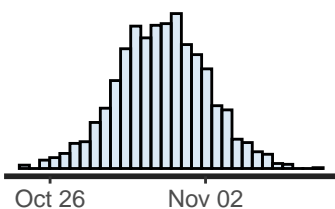
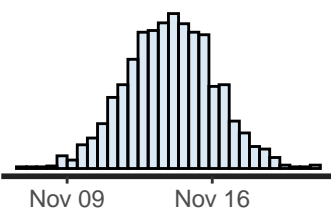
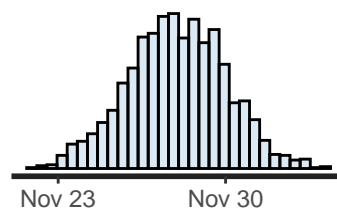
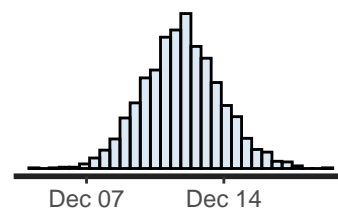
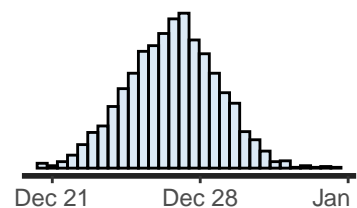
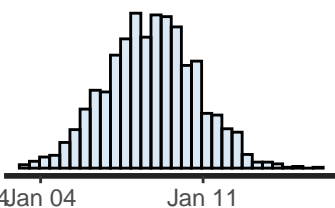
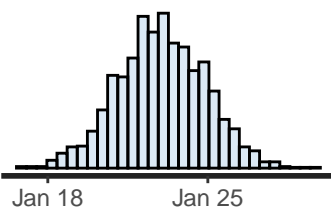


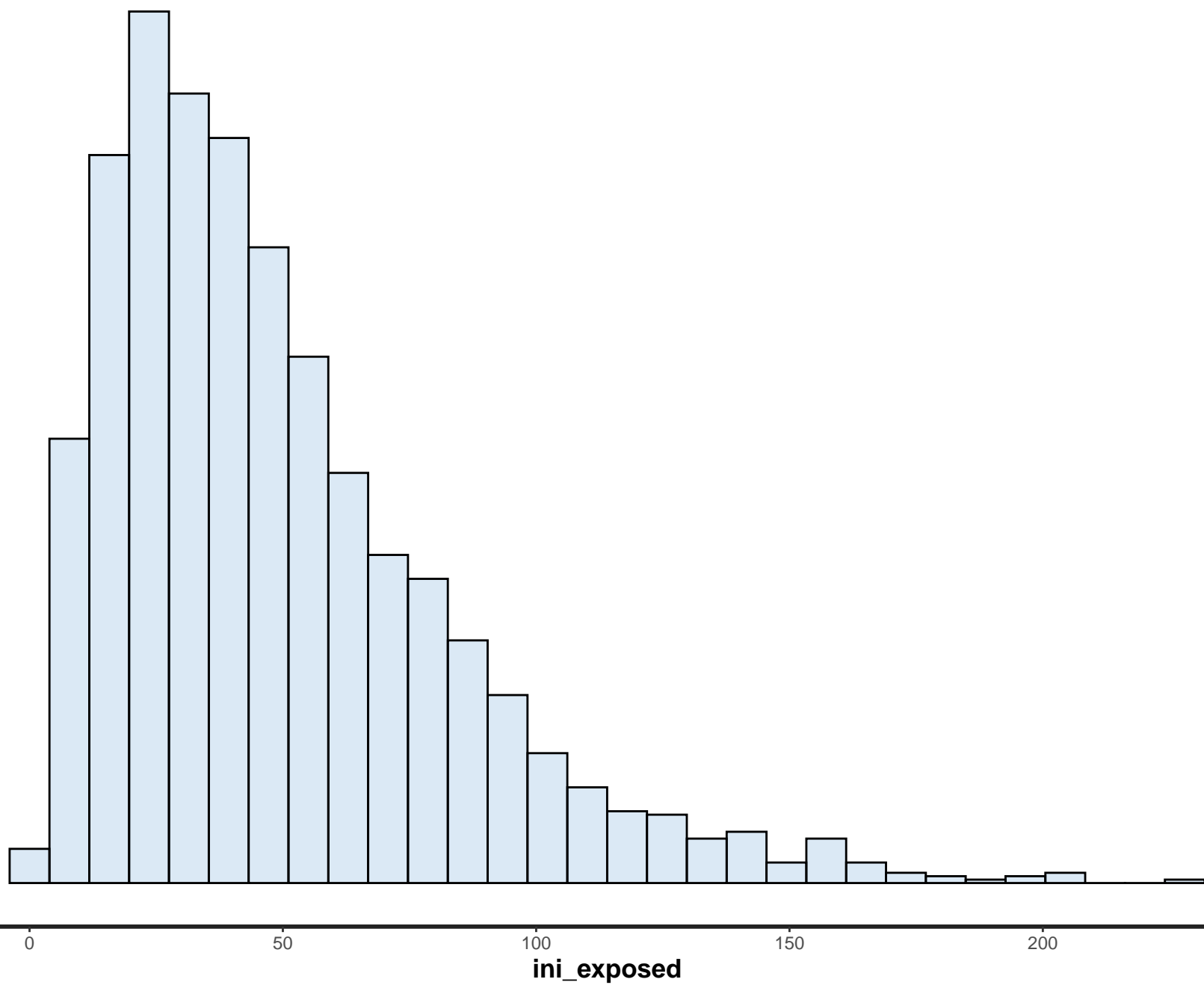




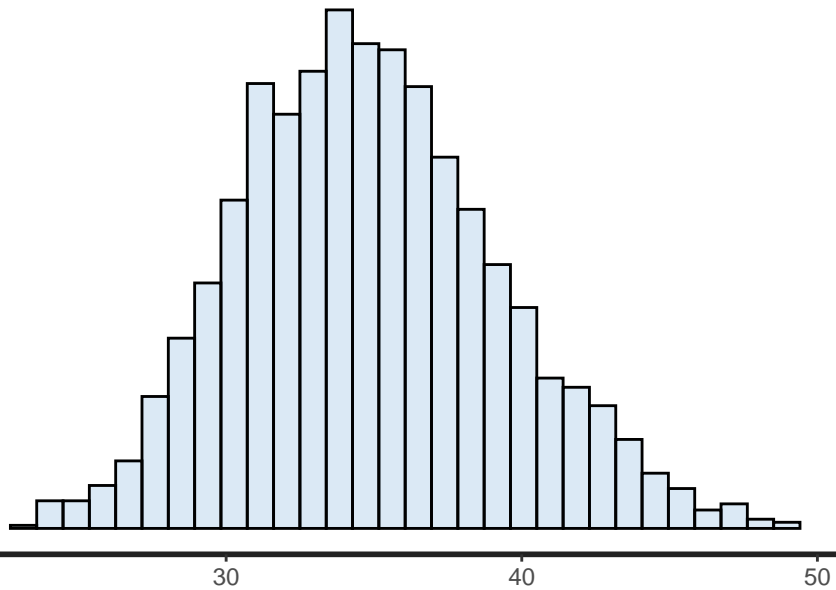




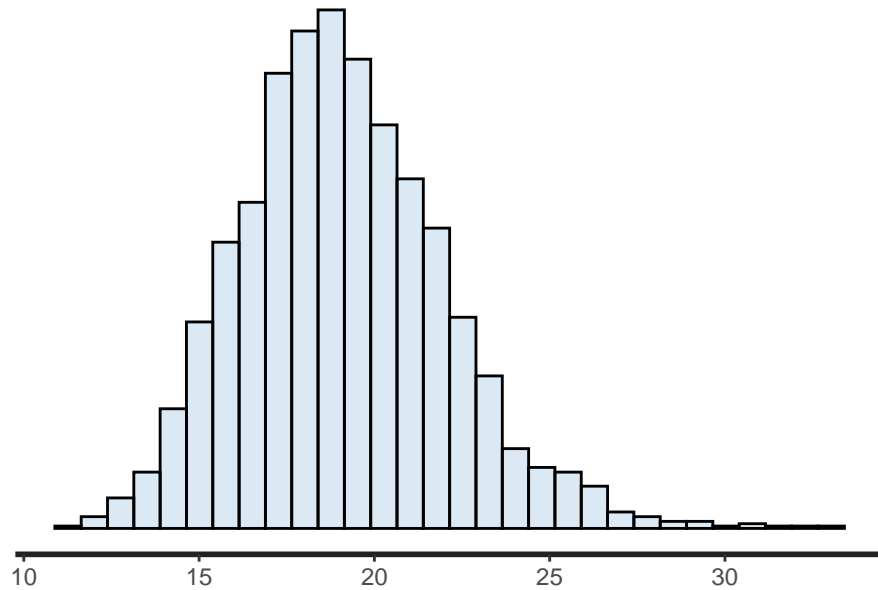
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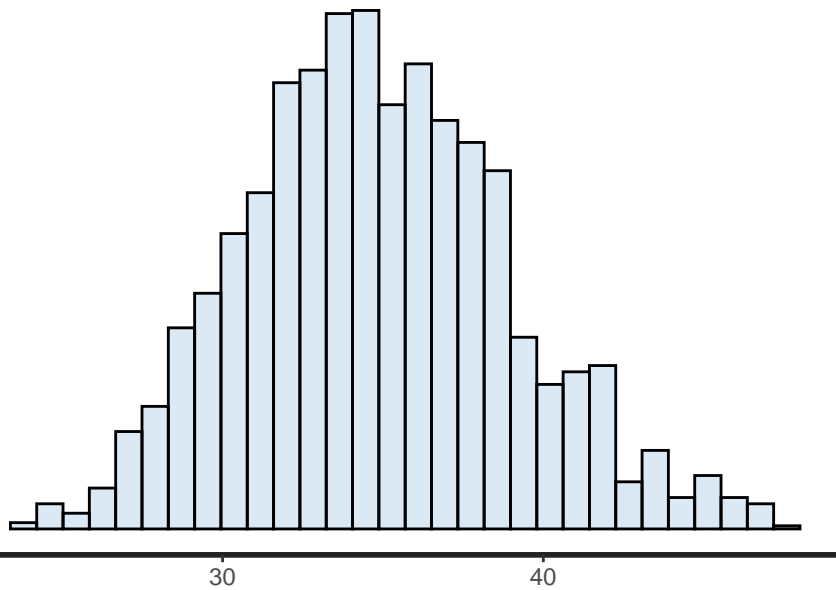
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sigma_obs[3]



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