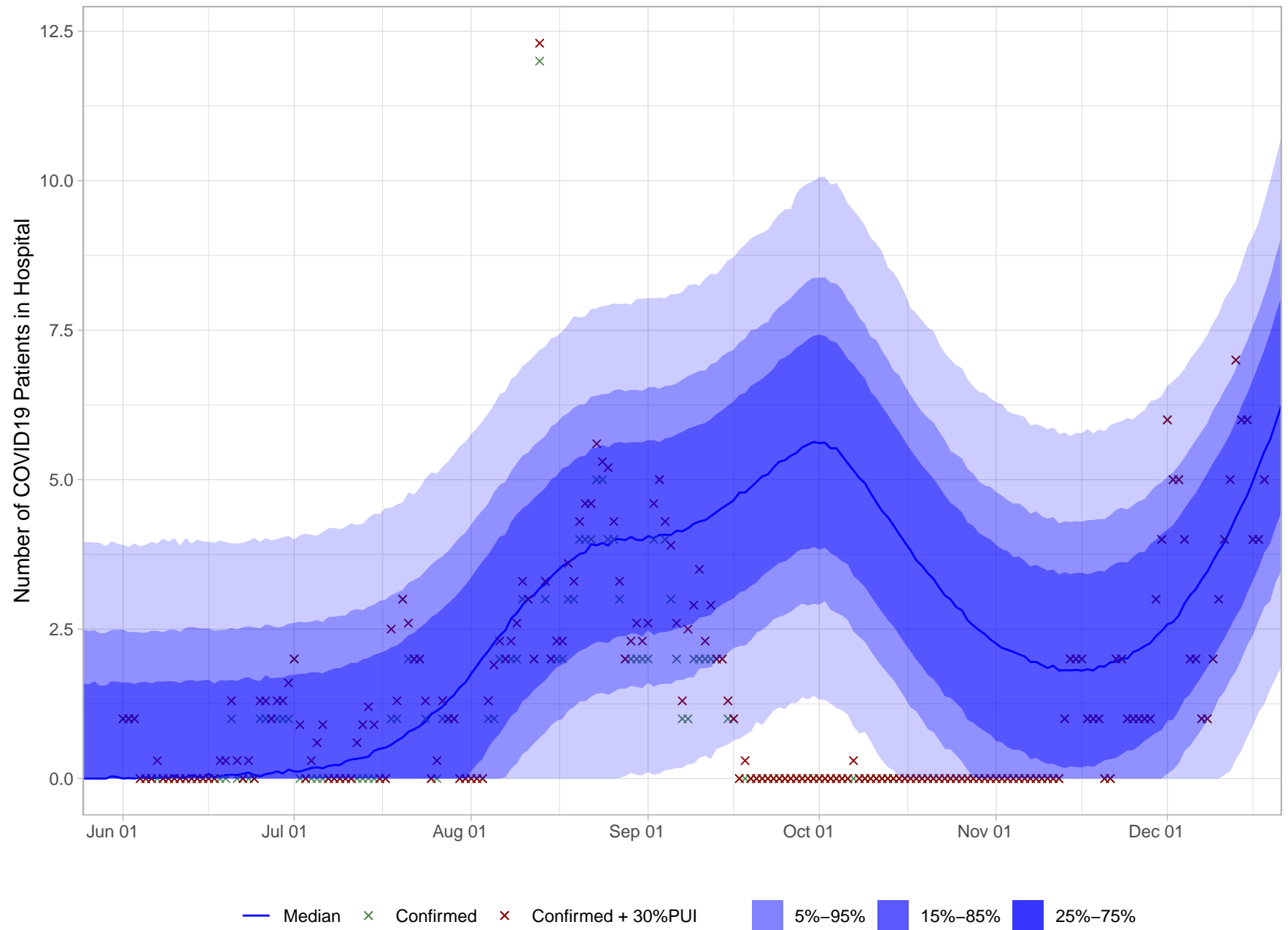
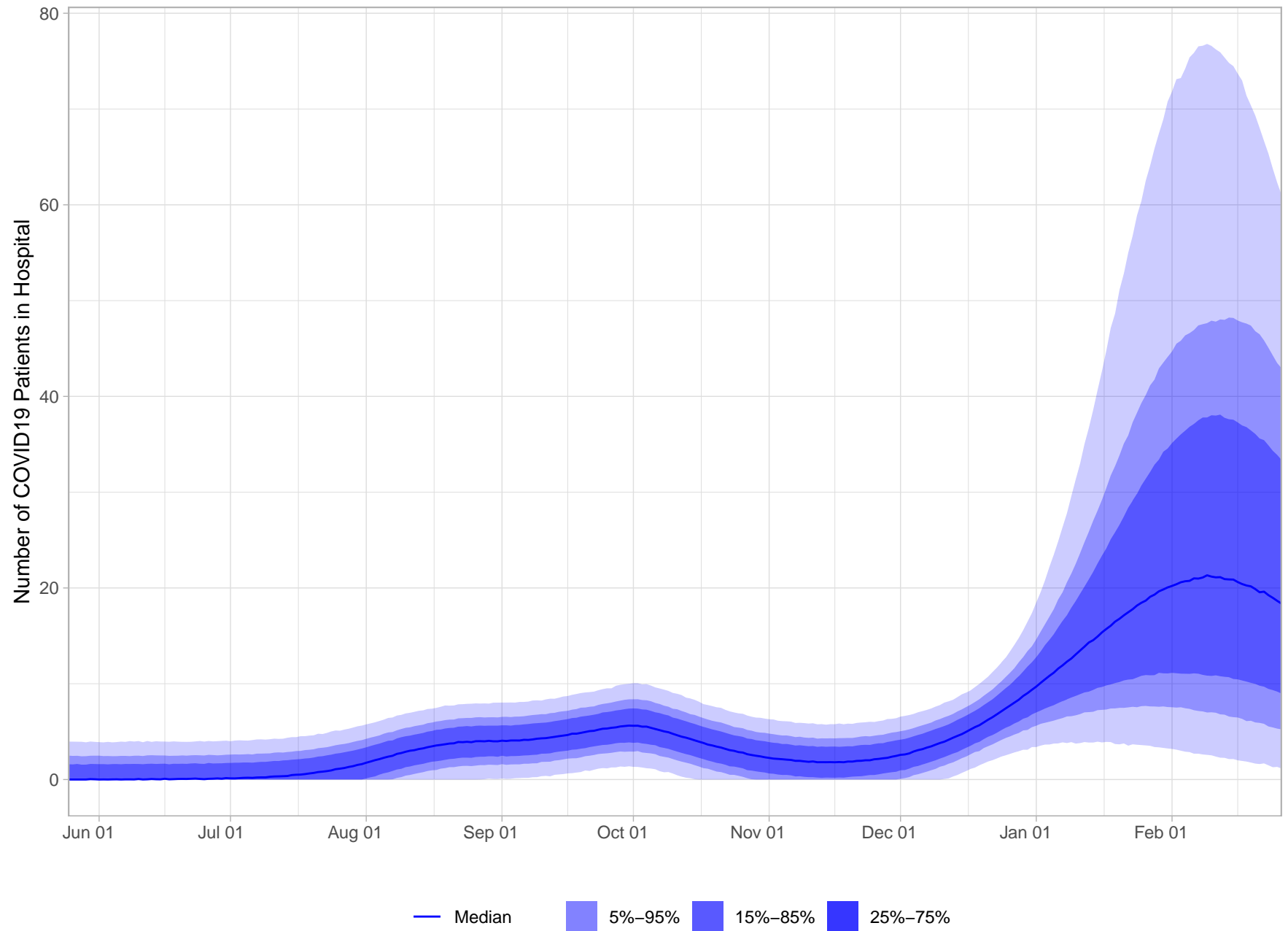


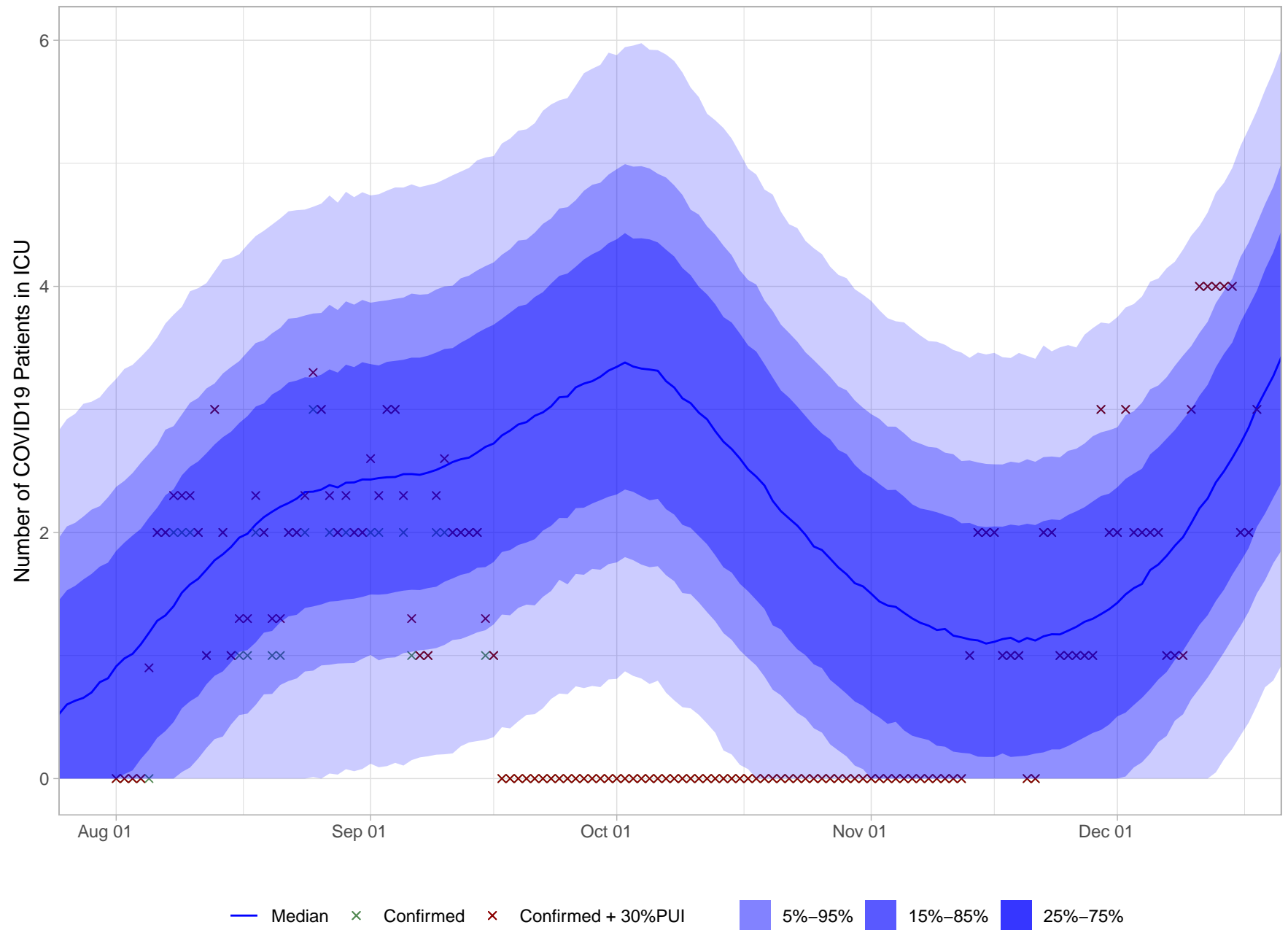
Short Term Hospitalization Projection



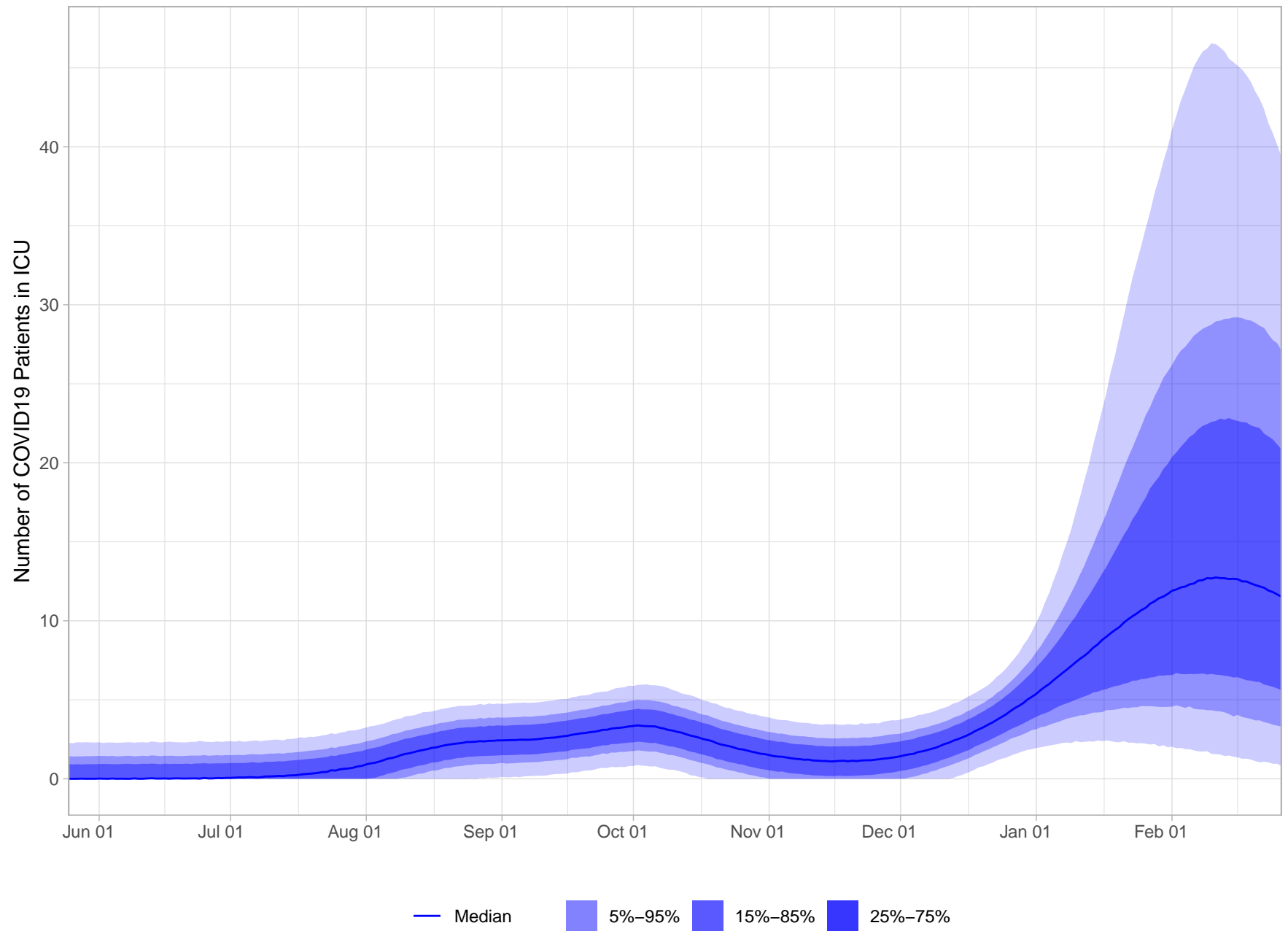
Long Term Hospitalization Projection



Short Term ICU Projection

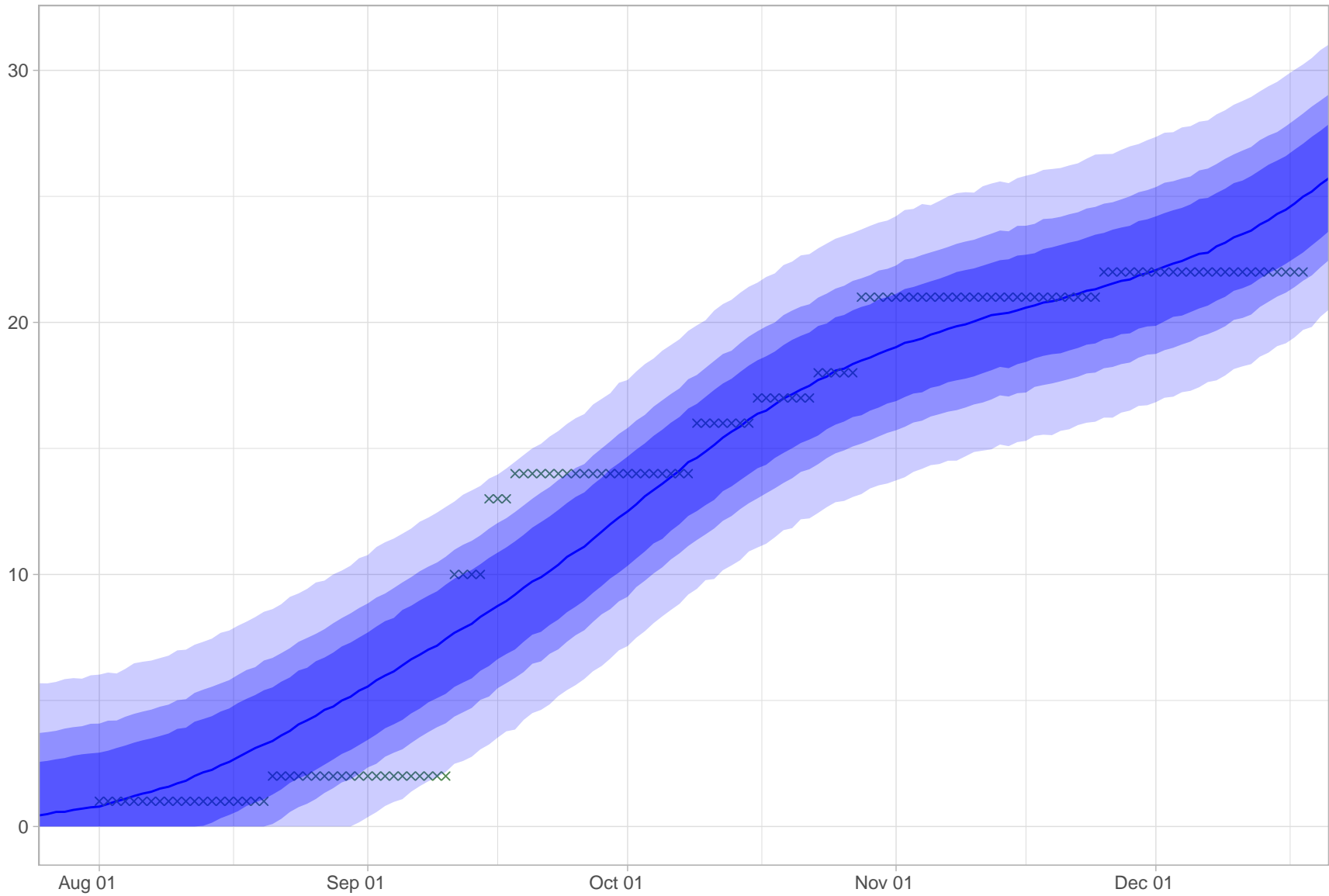


Long Term ICU Projection



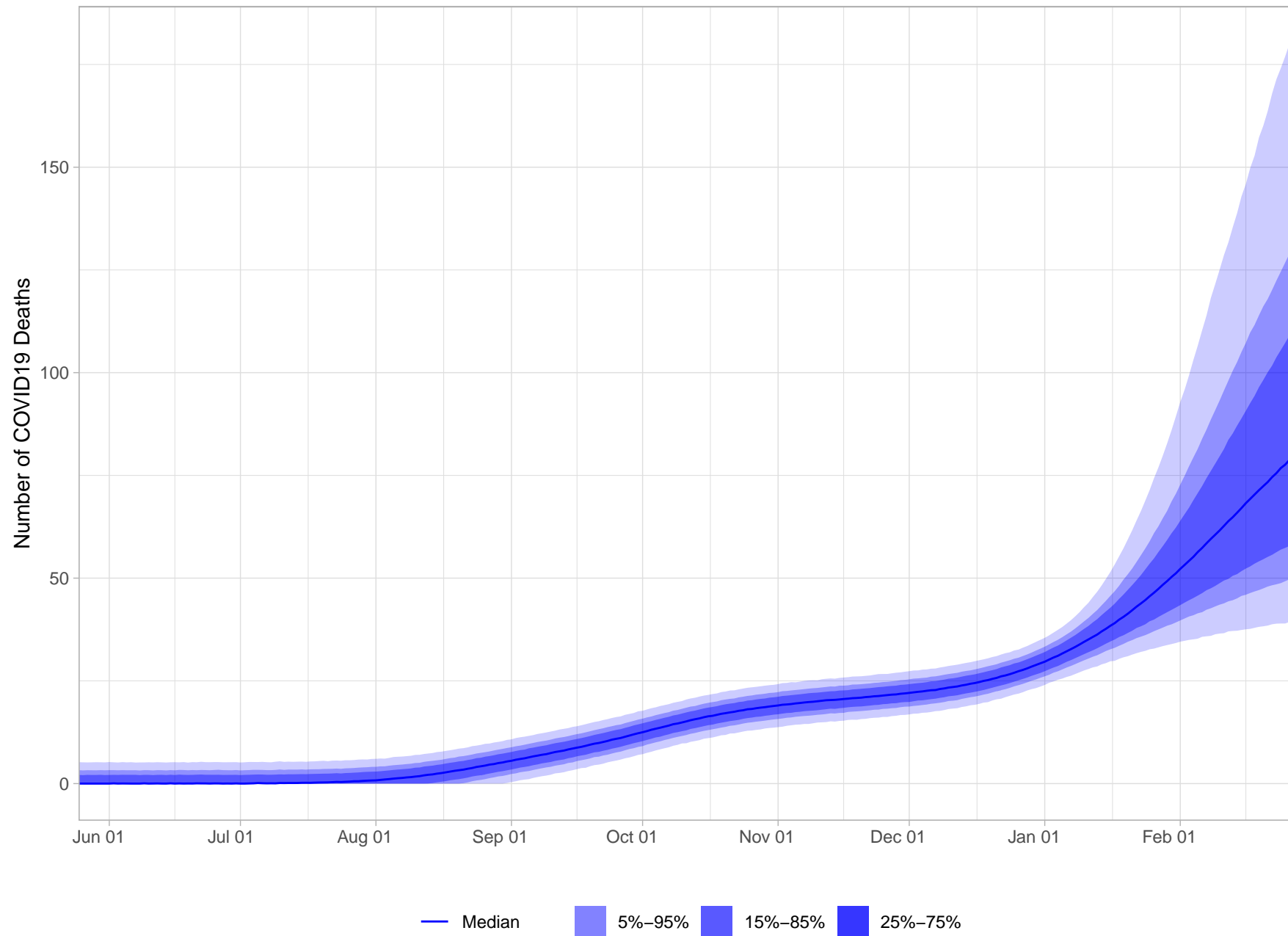
Short Term Death Projection

Number of COVID19 Deaths

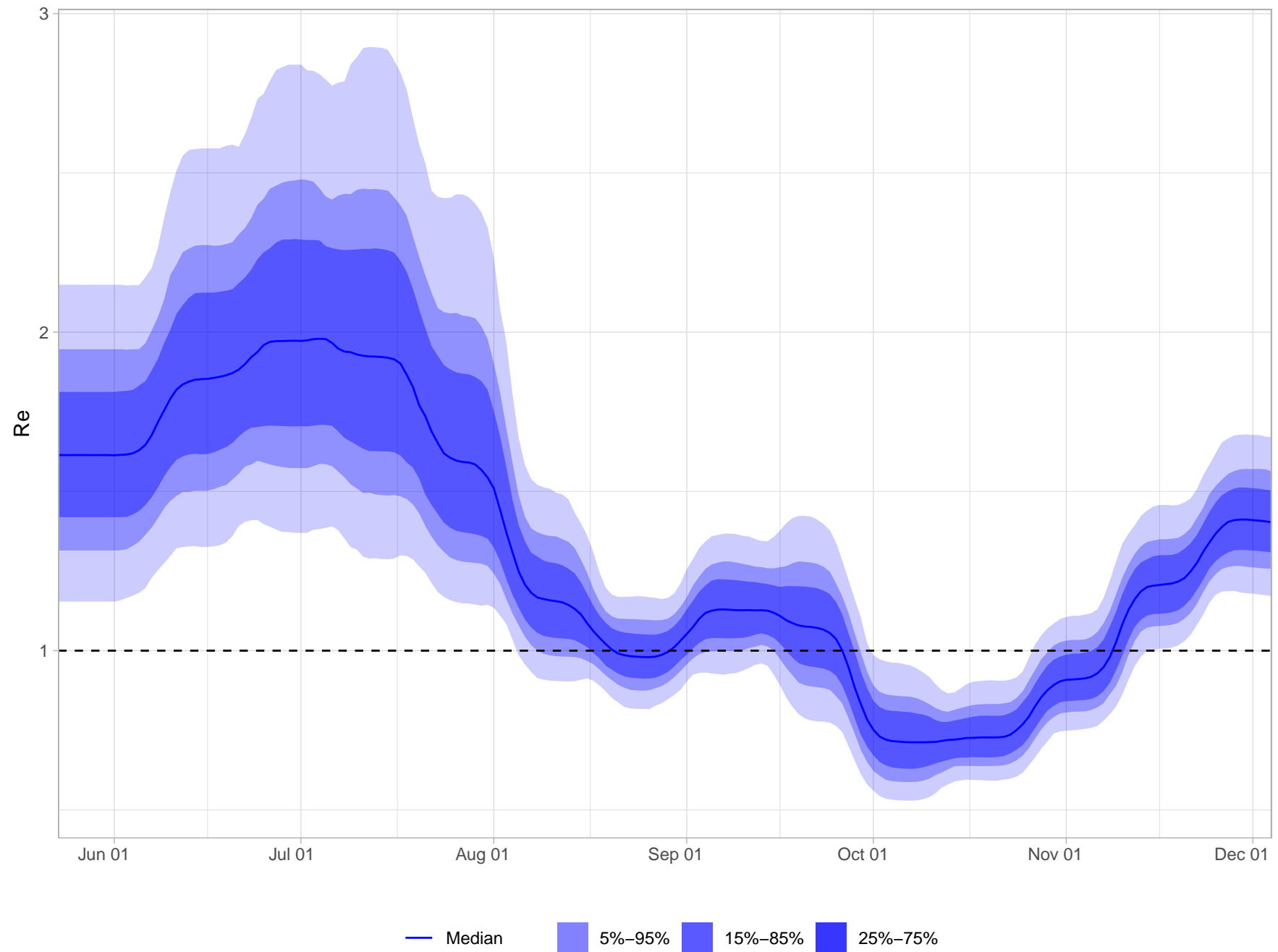


— Median x Confirmed 5%-95% 15%-85% 25%-75%

Long Term Death Projection

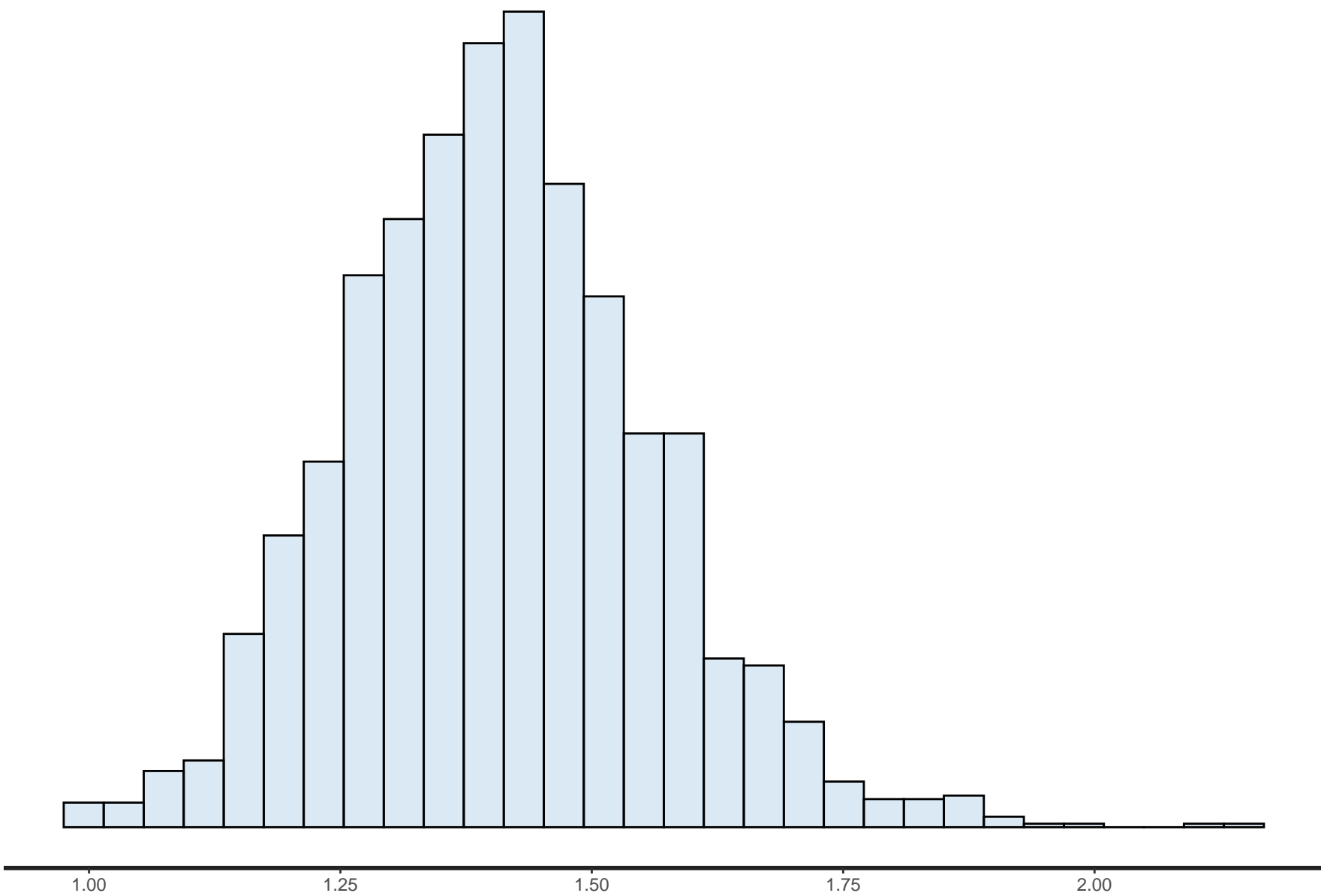


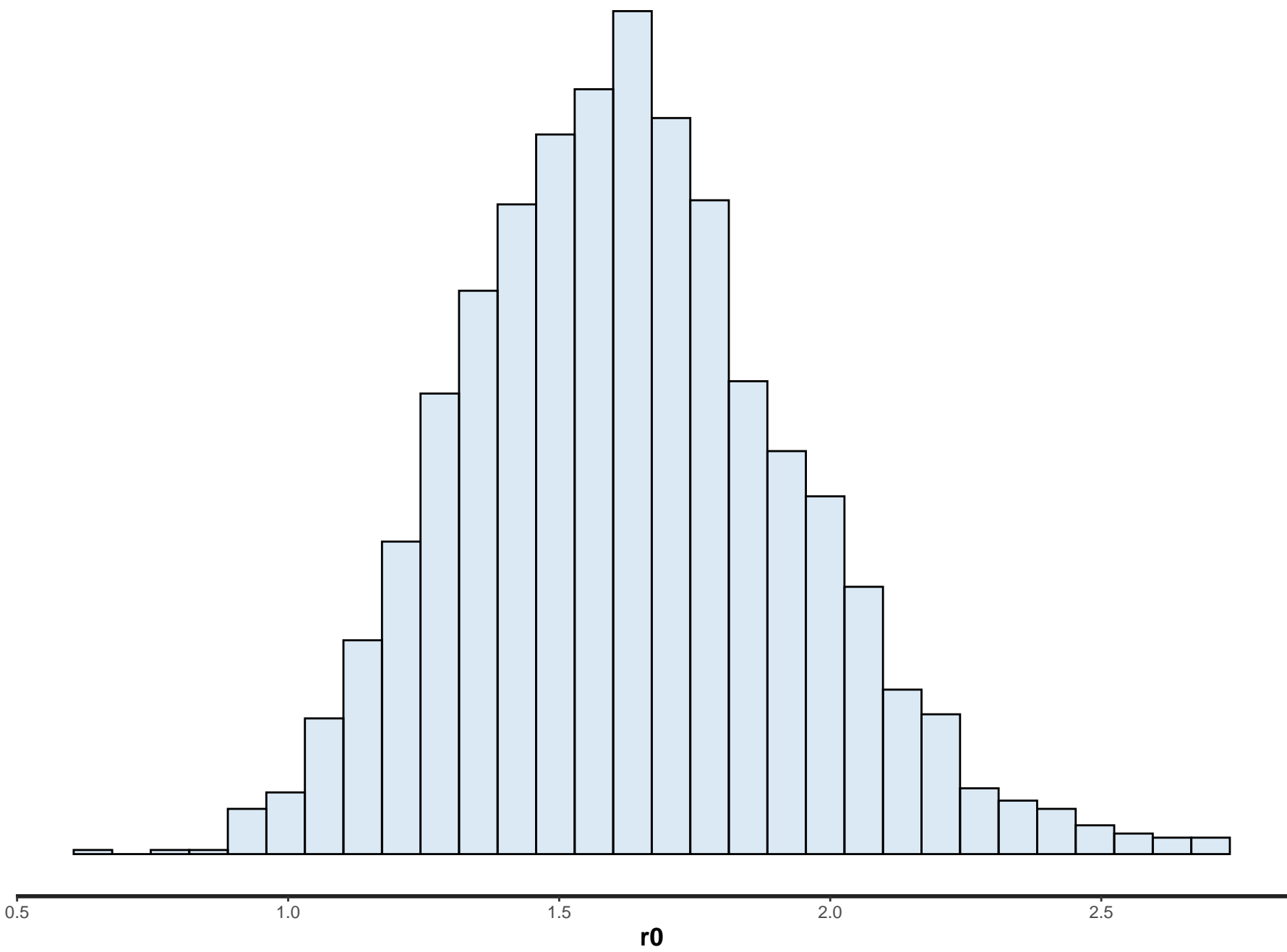
Effective Reproduction Number

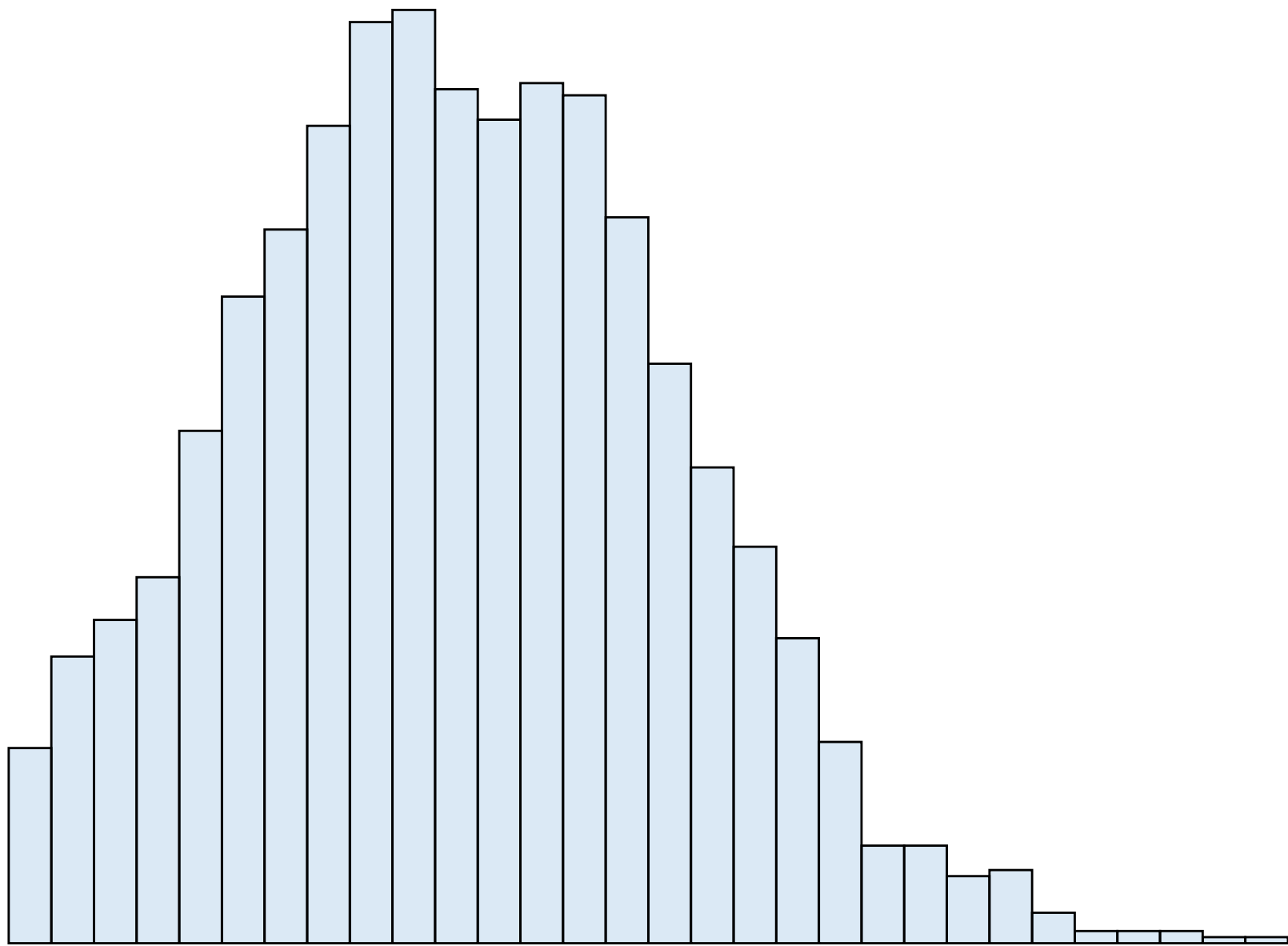


Rt as of 2020-12-04

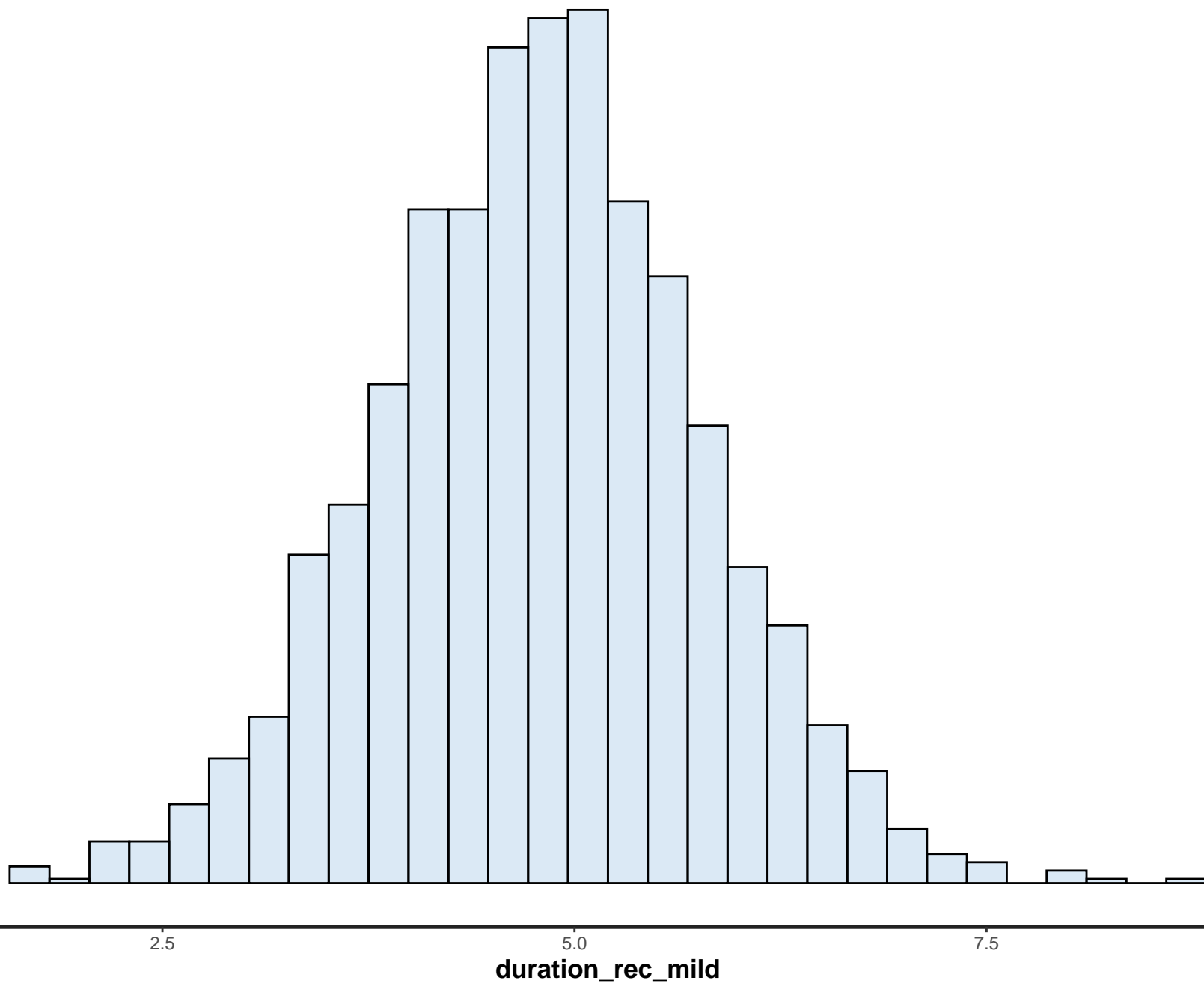
5% 10% 25% 50% 75% 90% 95%
1.17 1.22 1.31 1.40 1.50 1.60 1.67

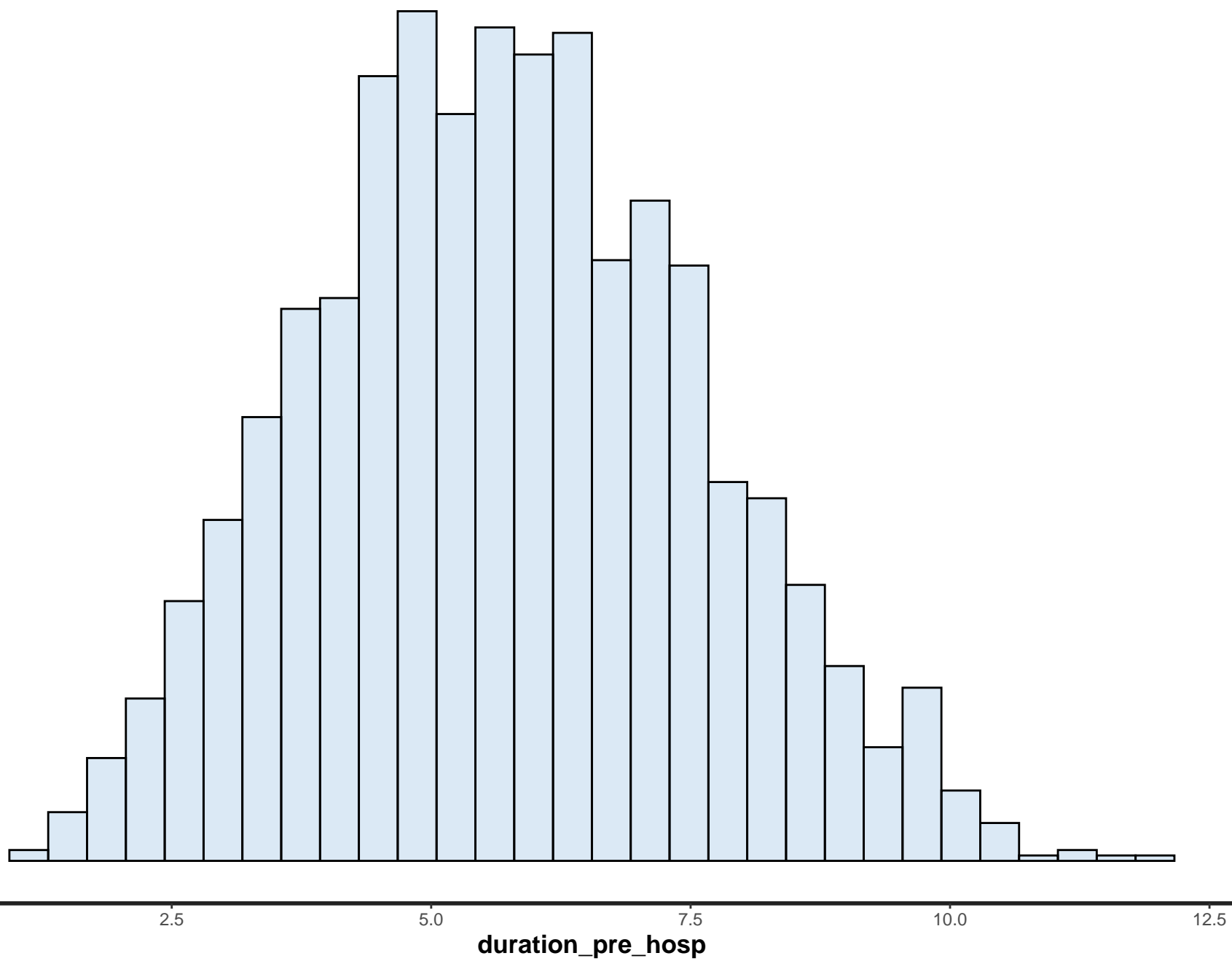


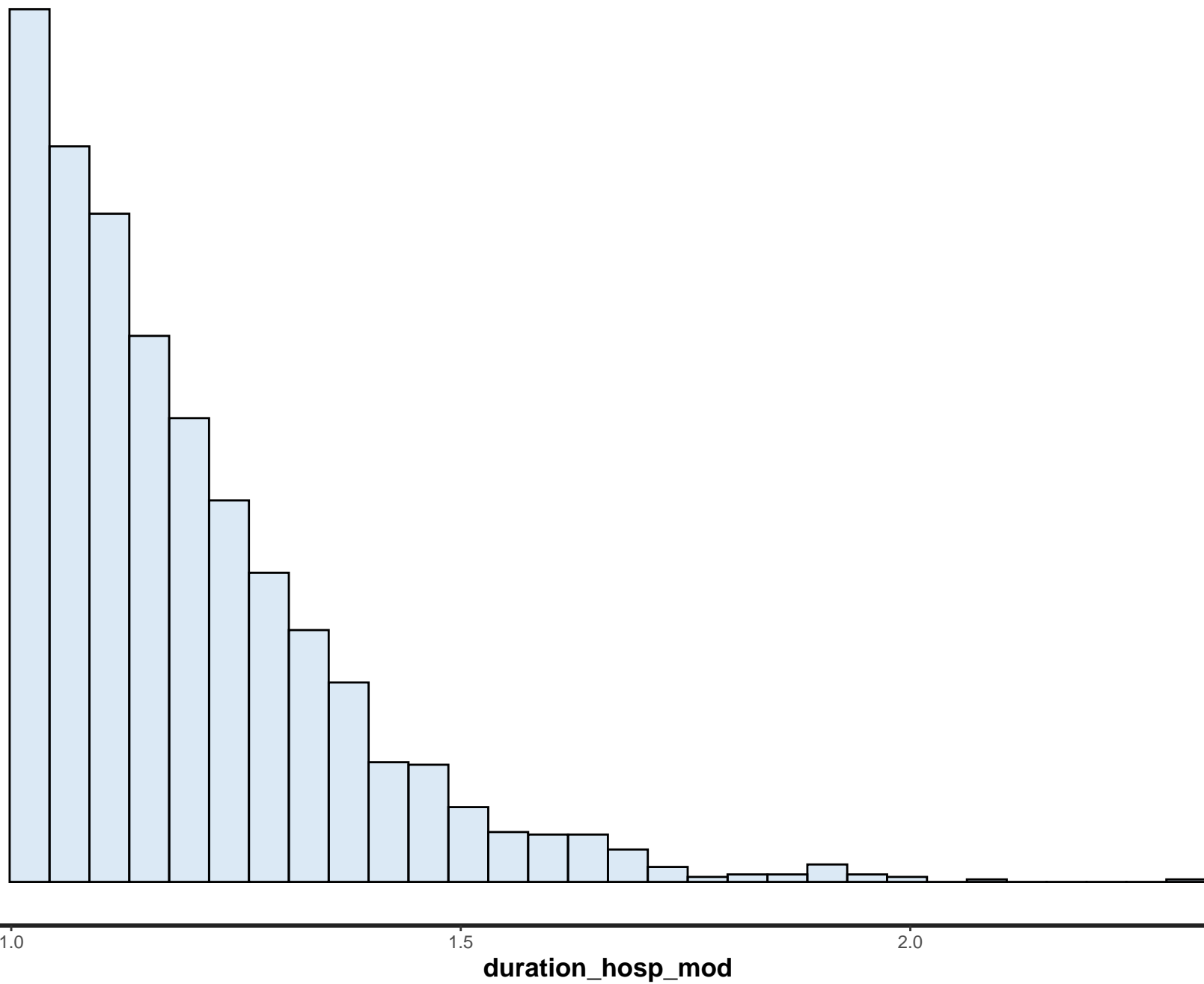


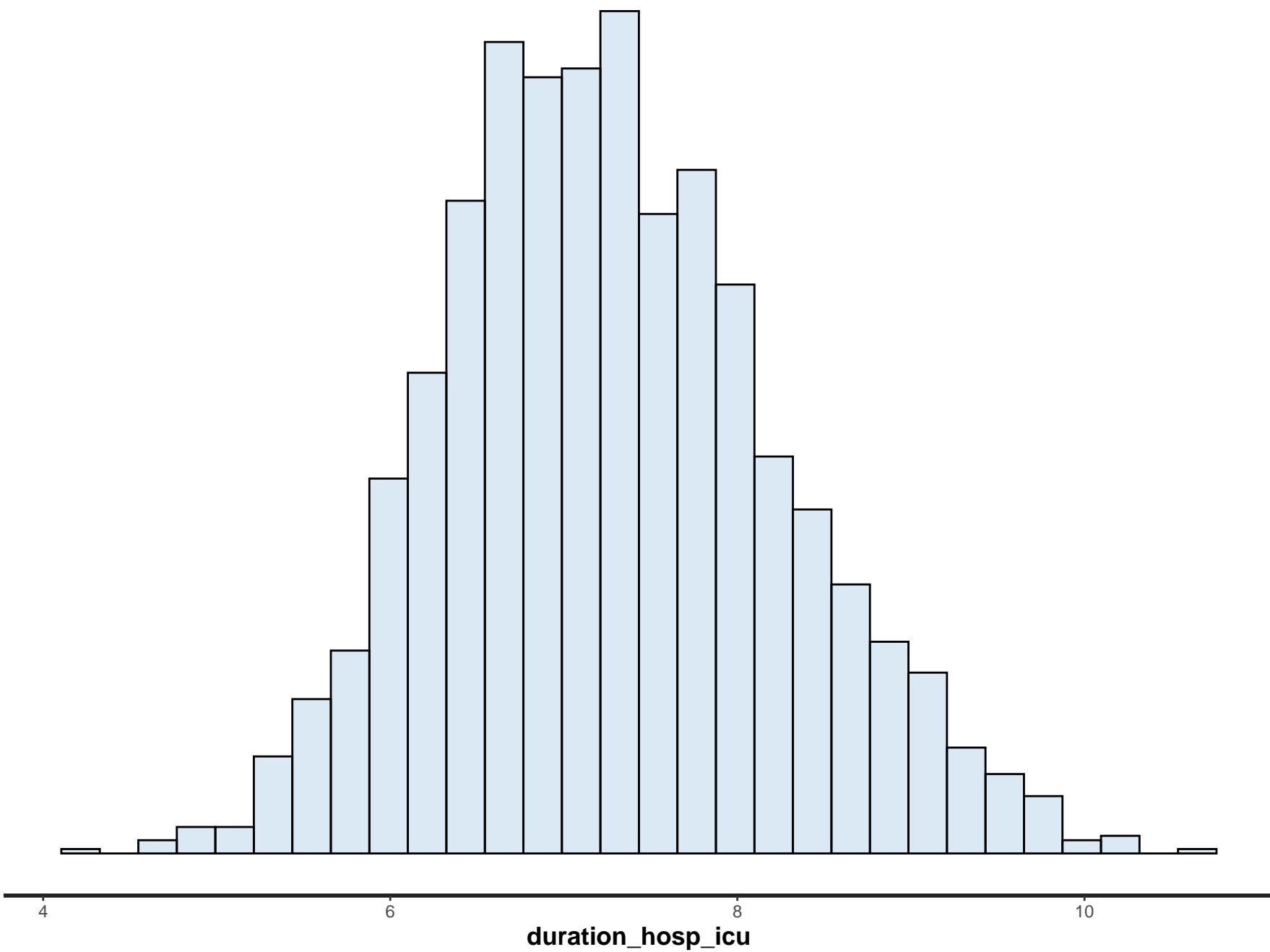


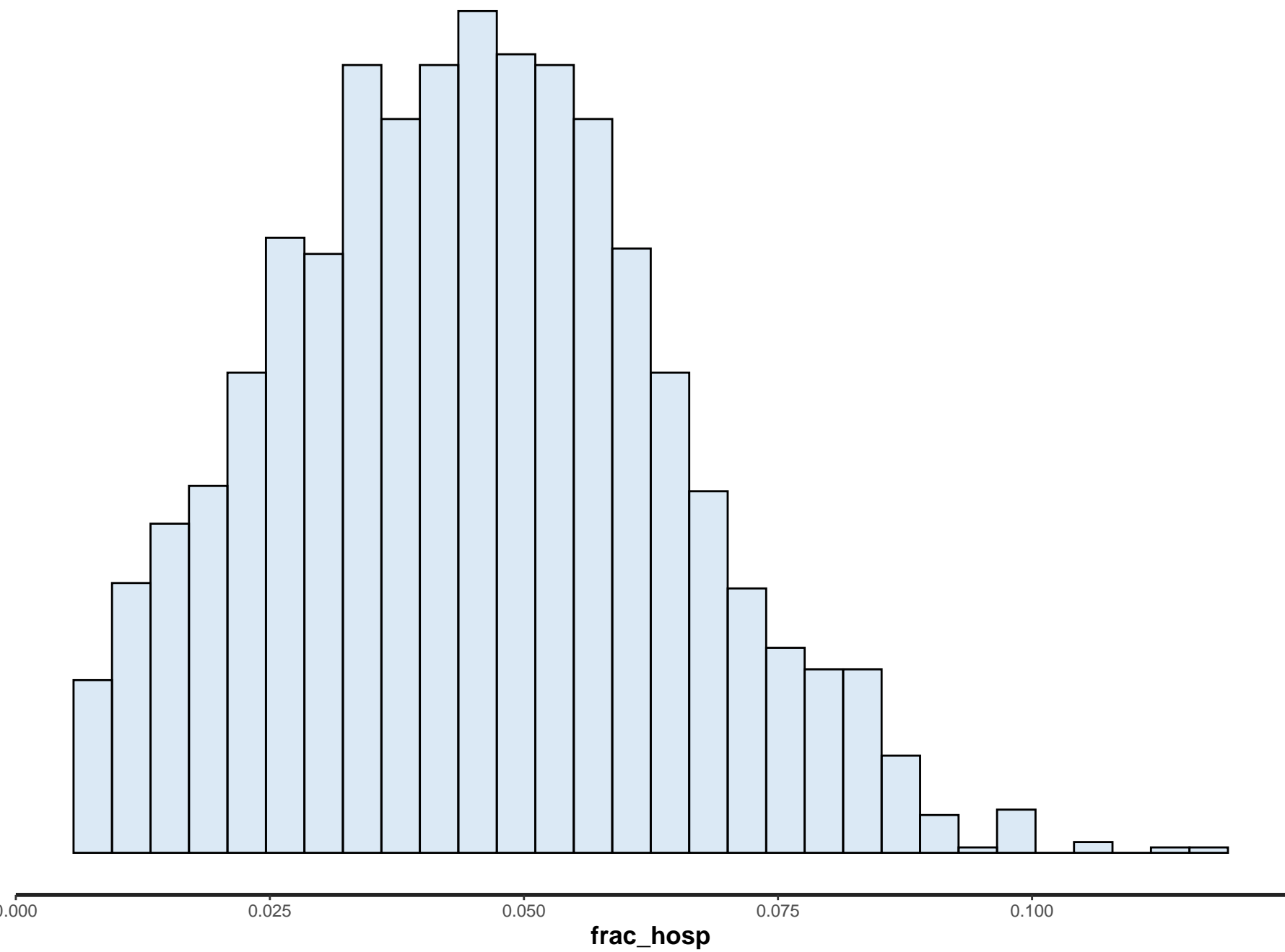
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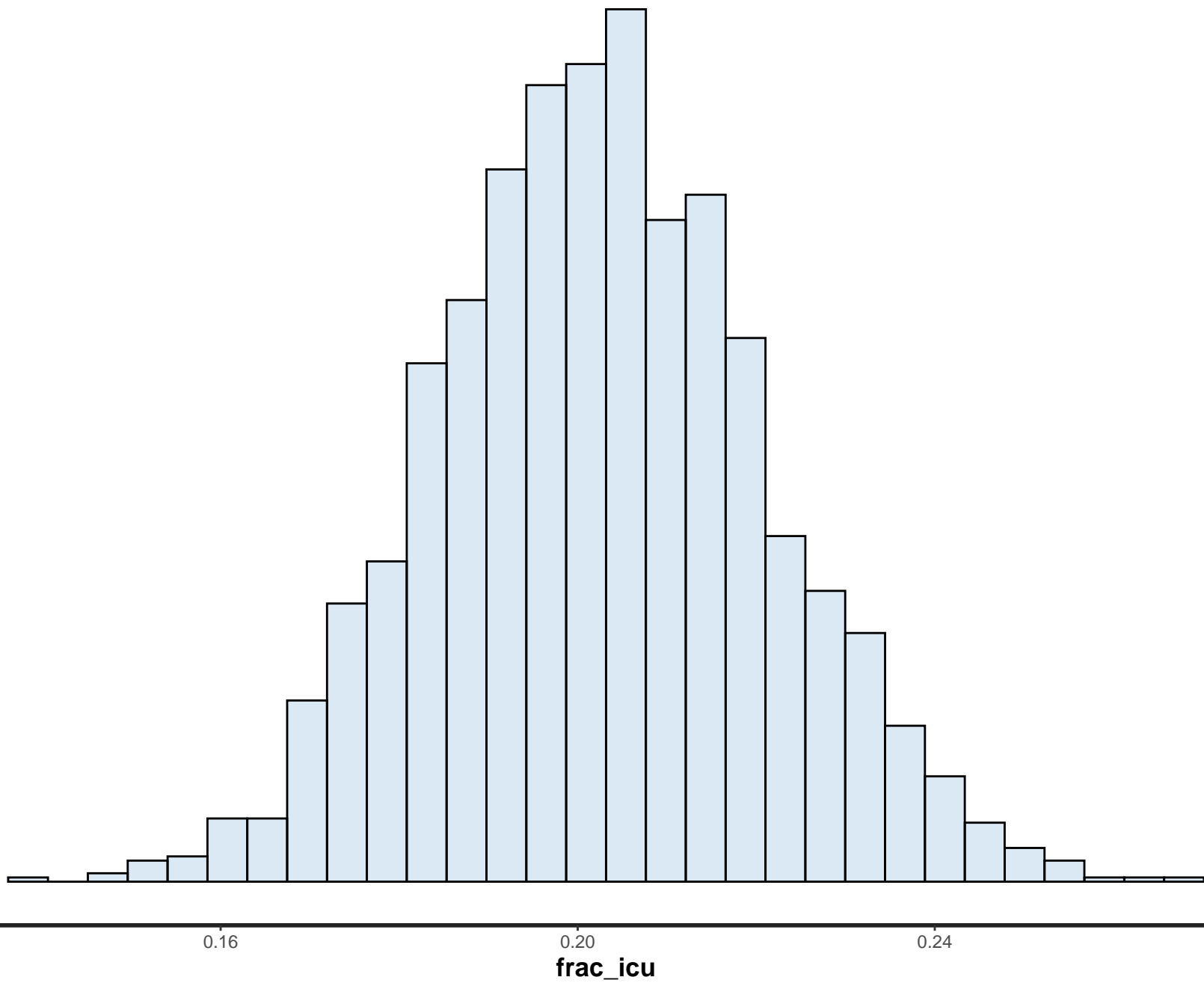


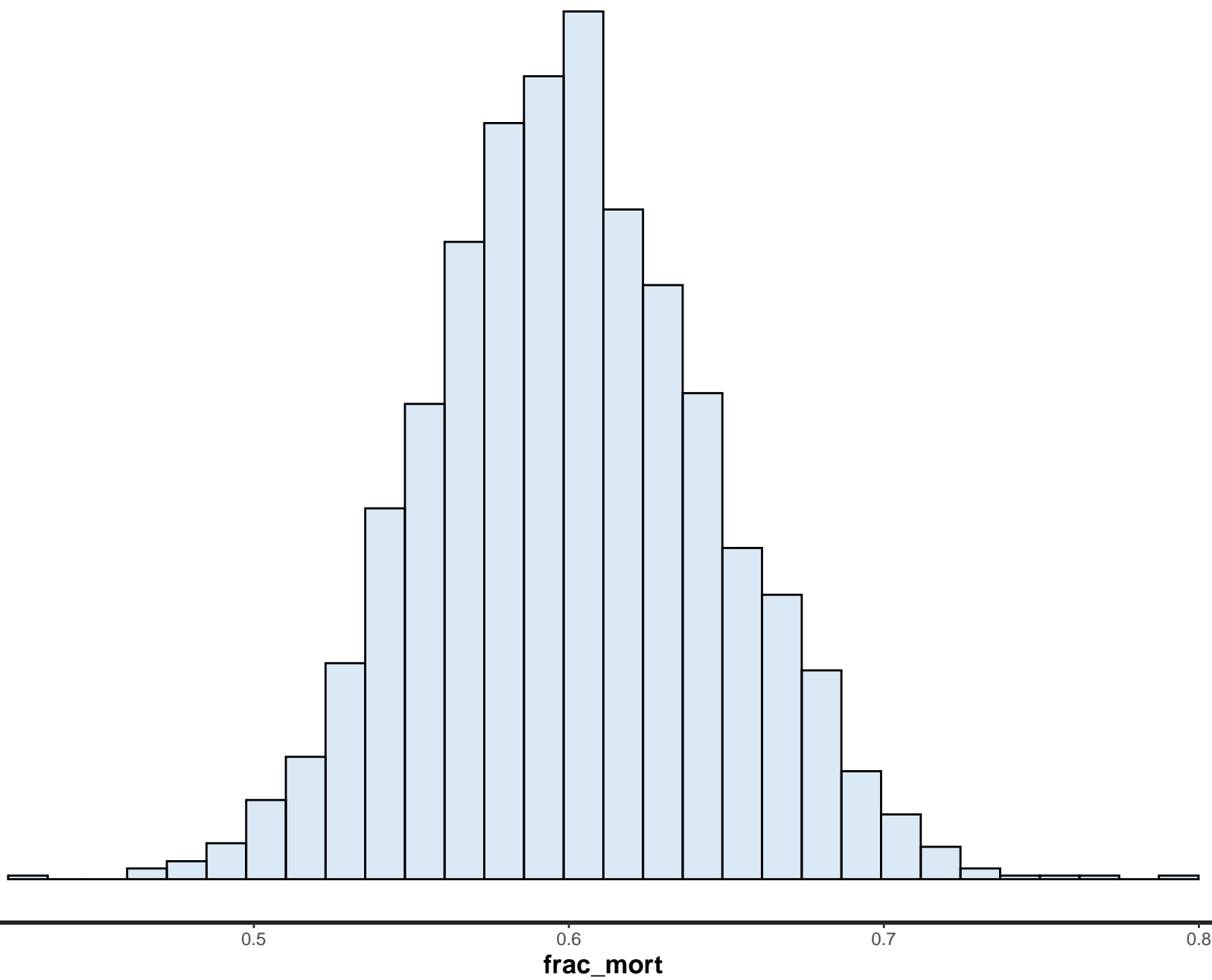


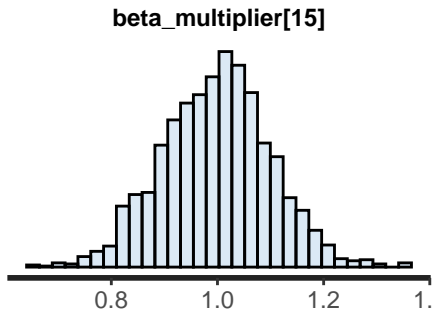
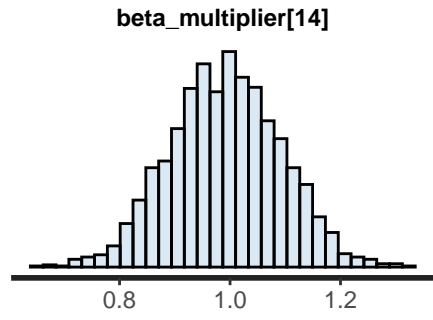
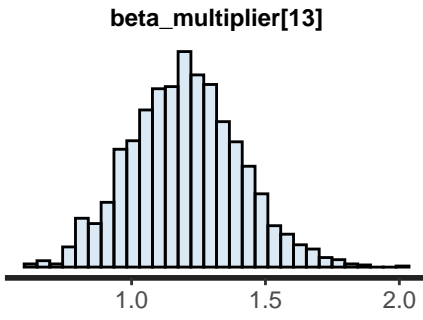
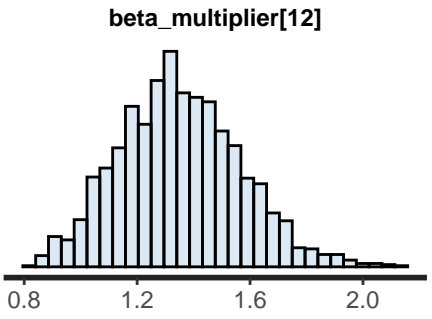
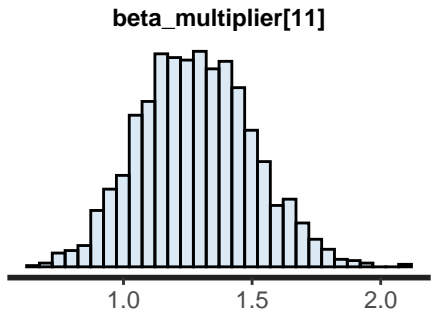
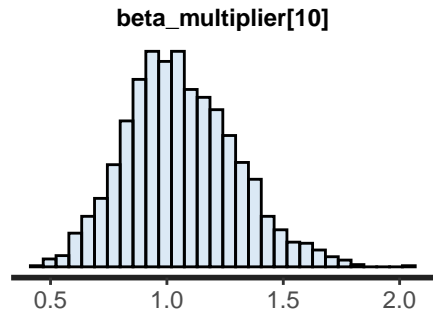
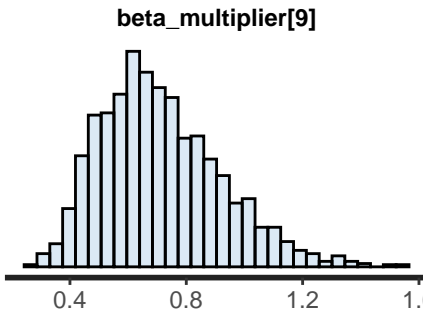
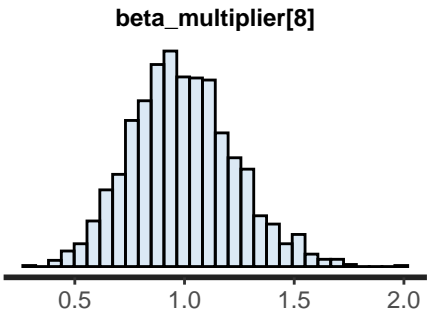
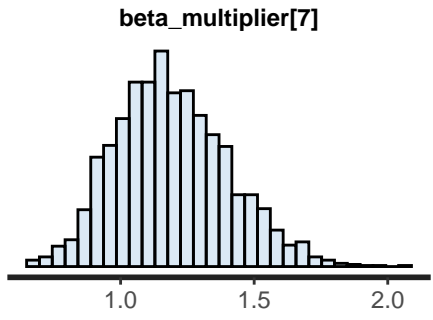
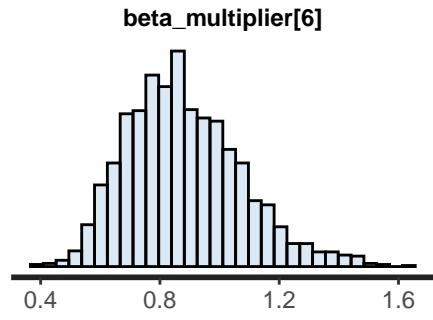
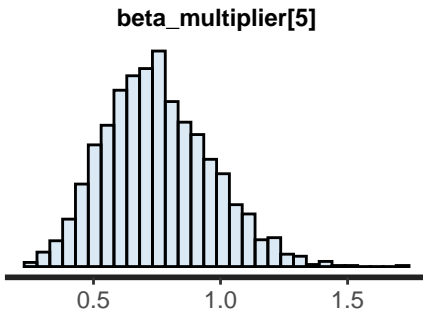
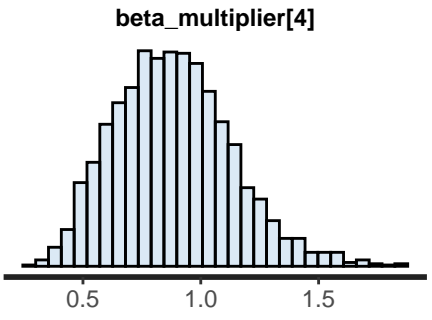
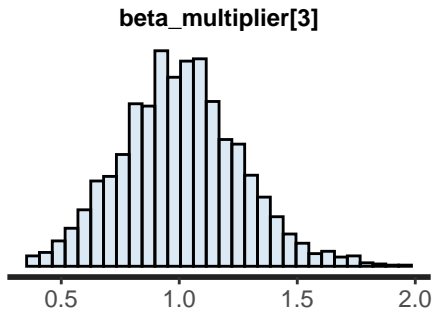
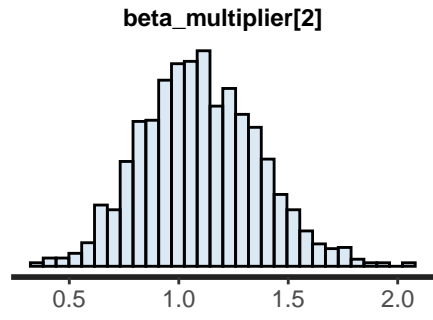
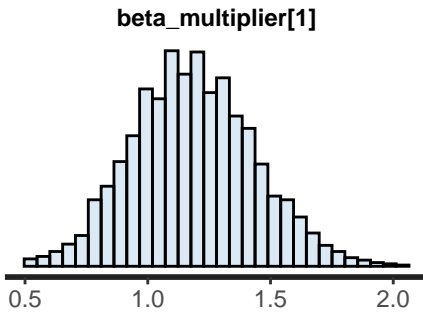


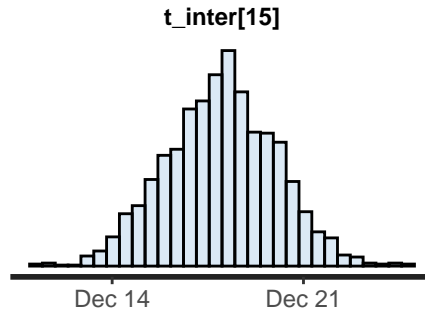
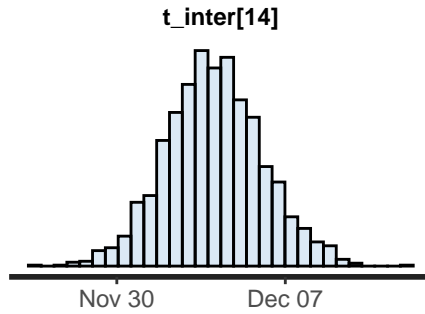
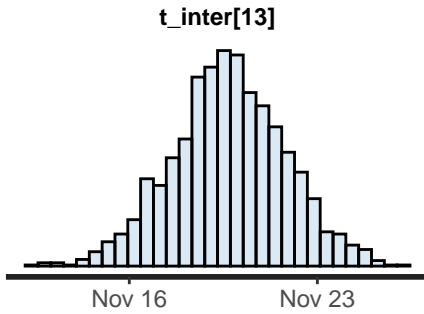
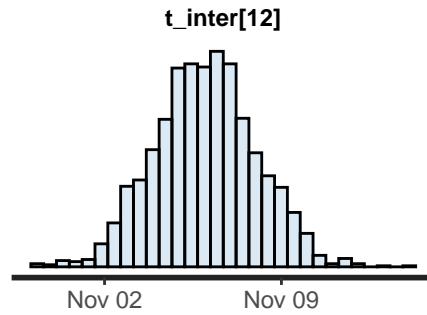
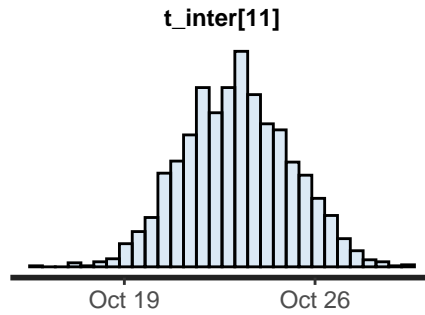
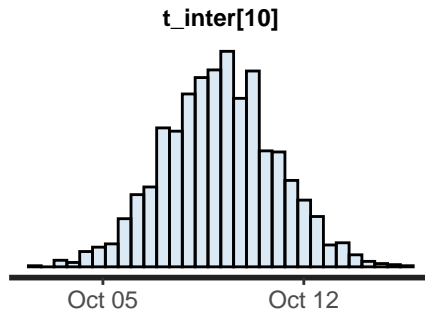
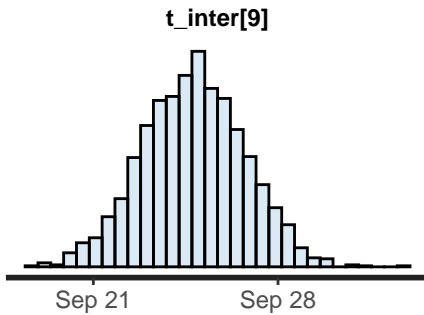
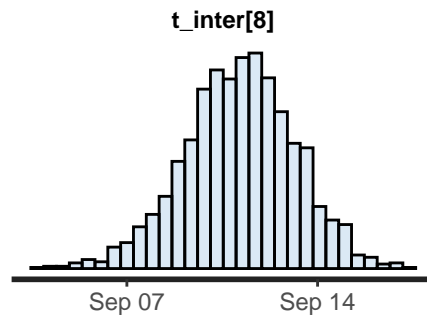
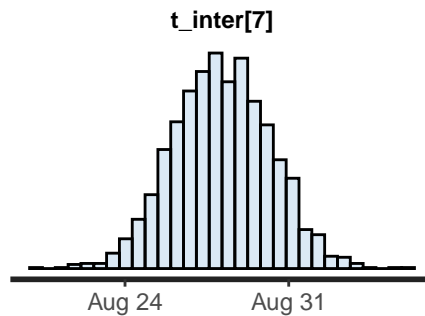
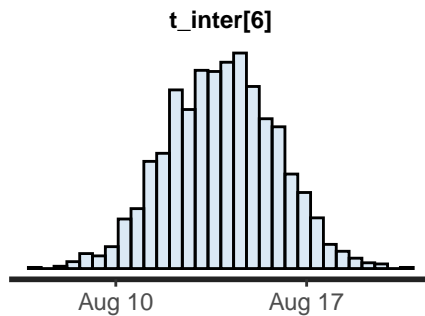
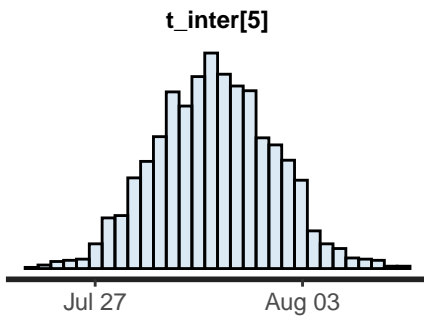
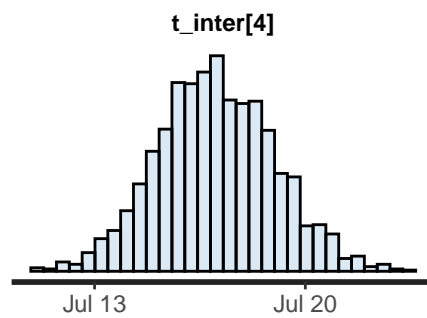
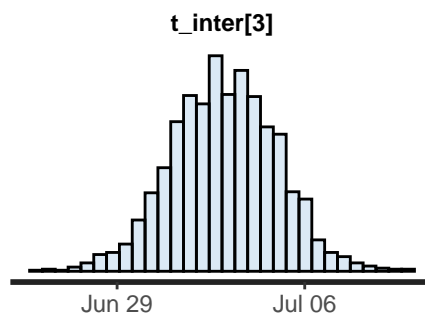
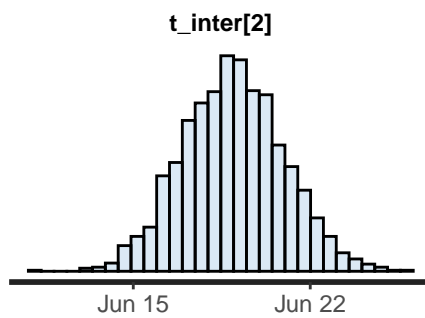
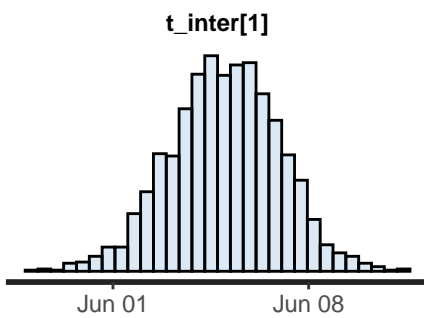


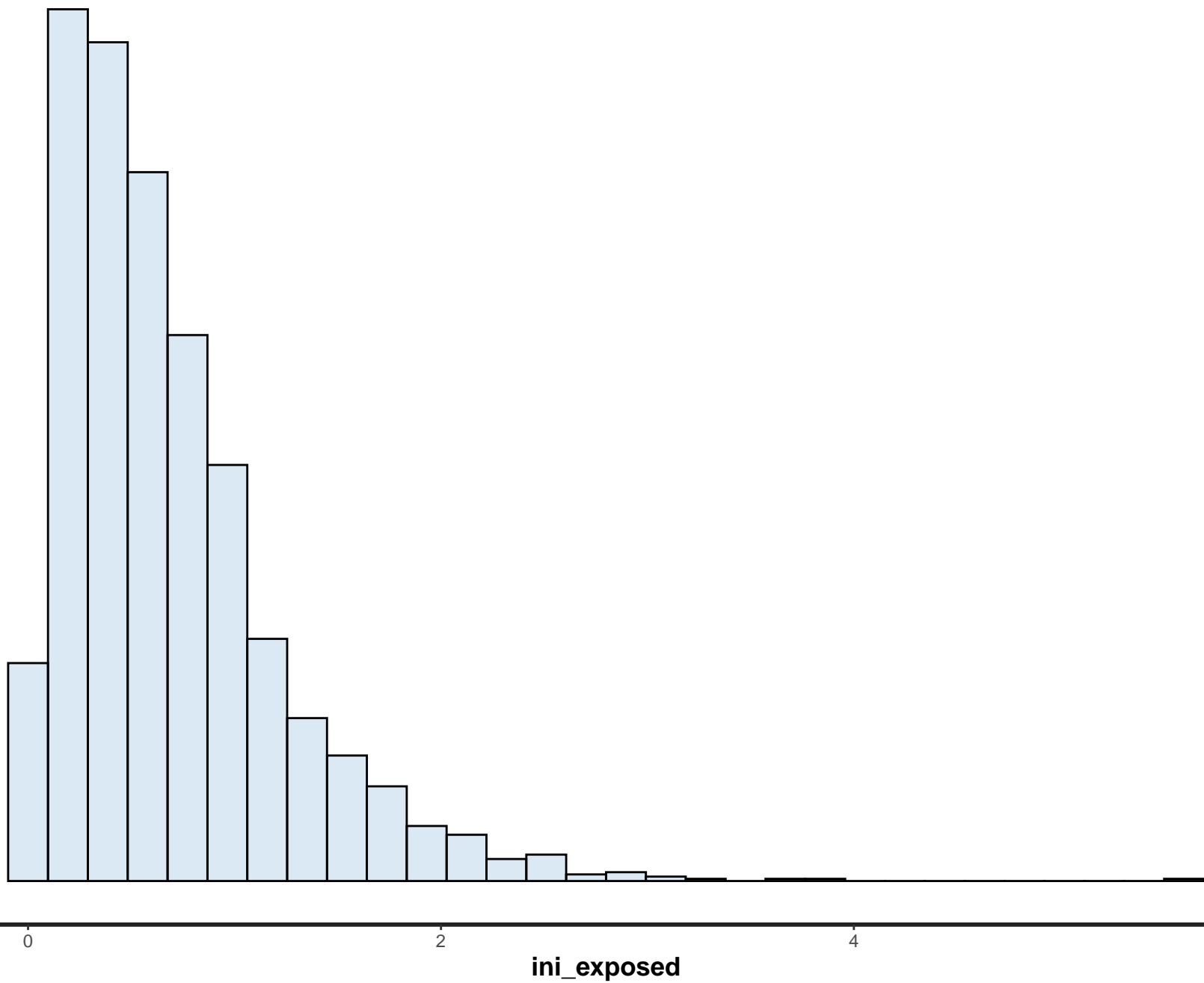




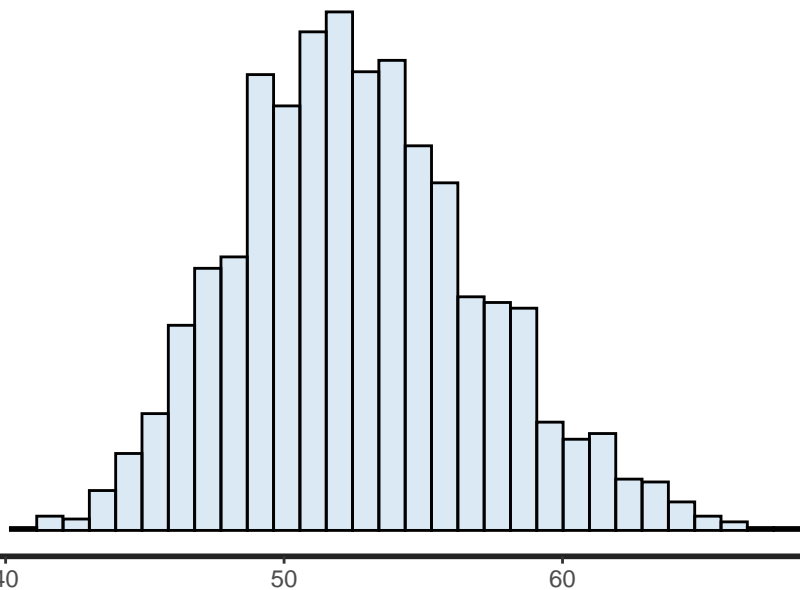




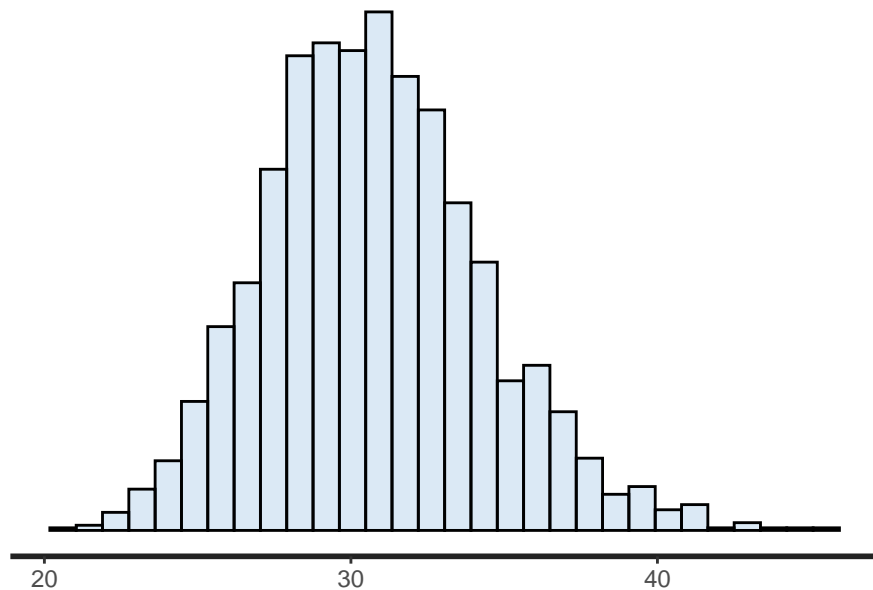




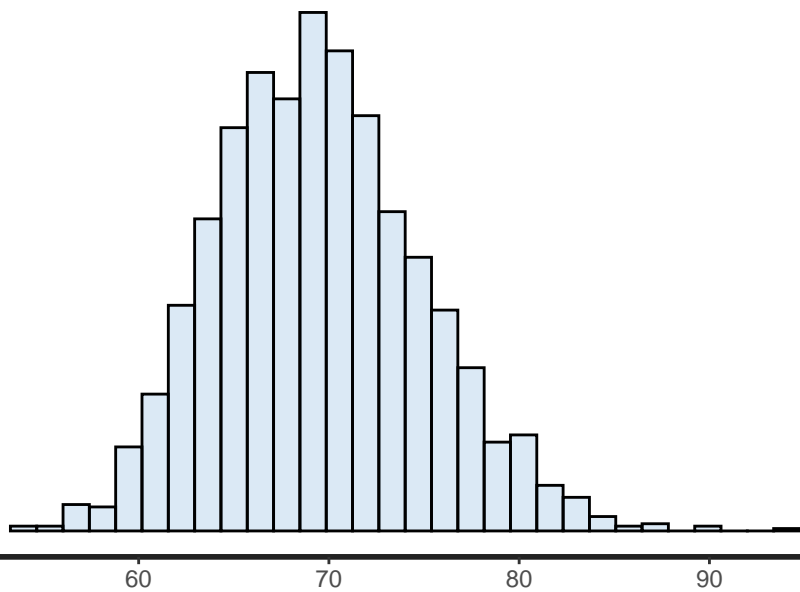
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

