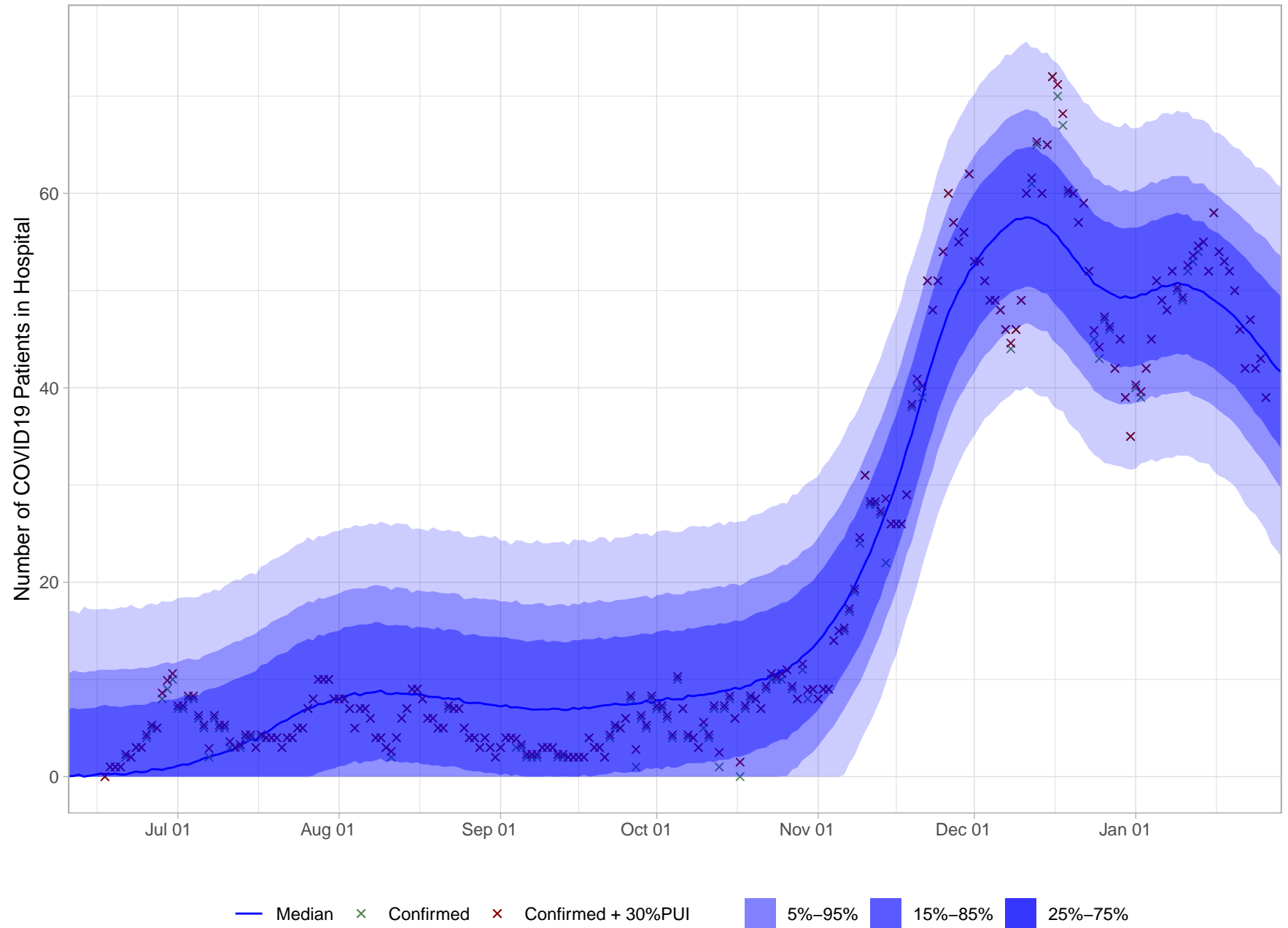
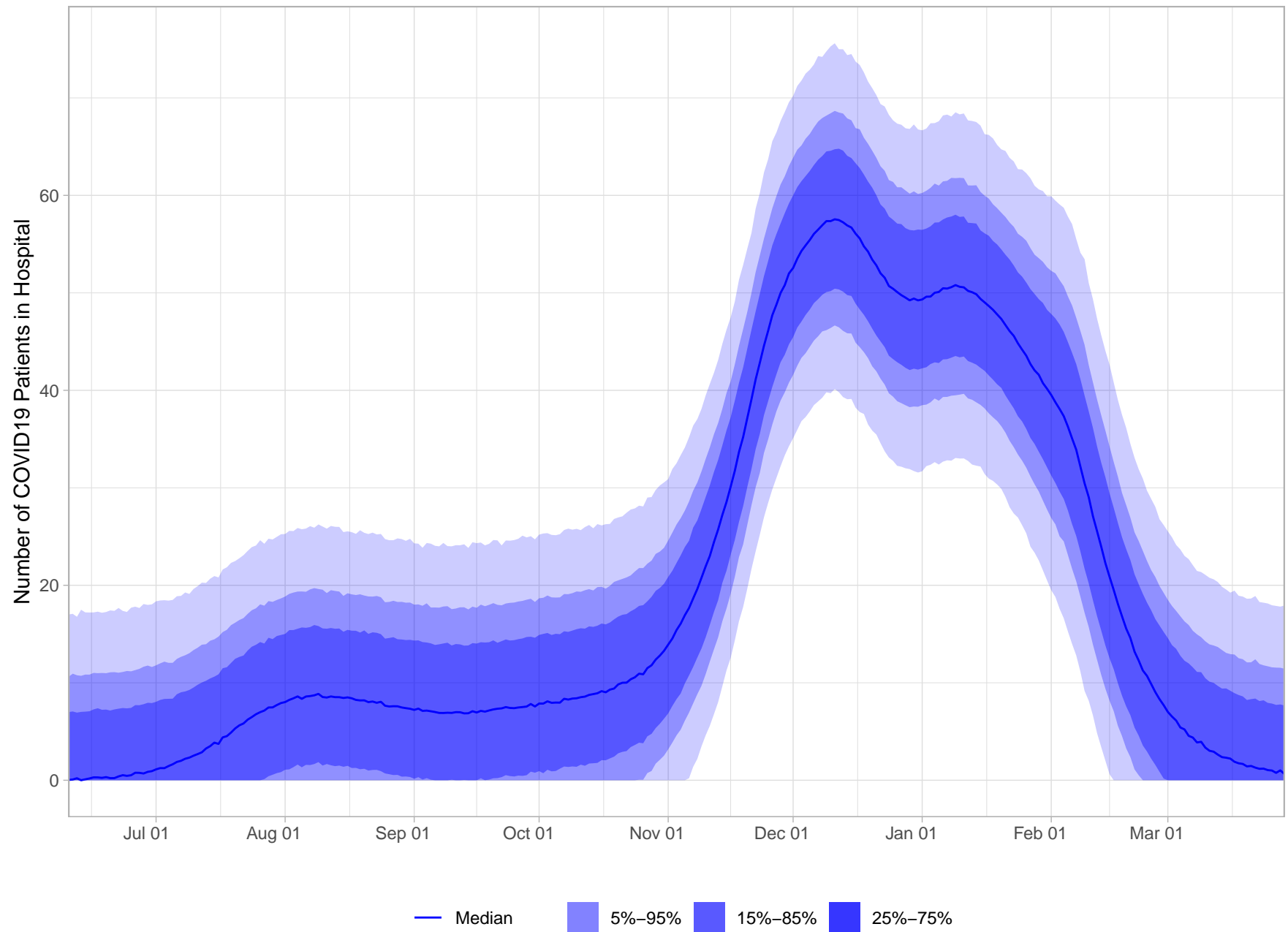


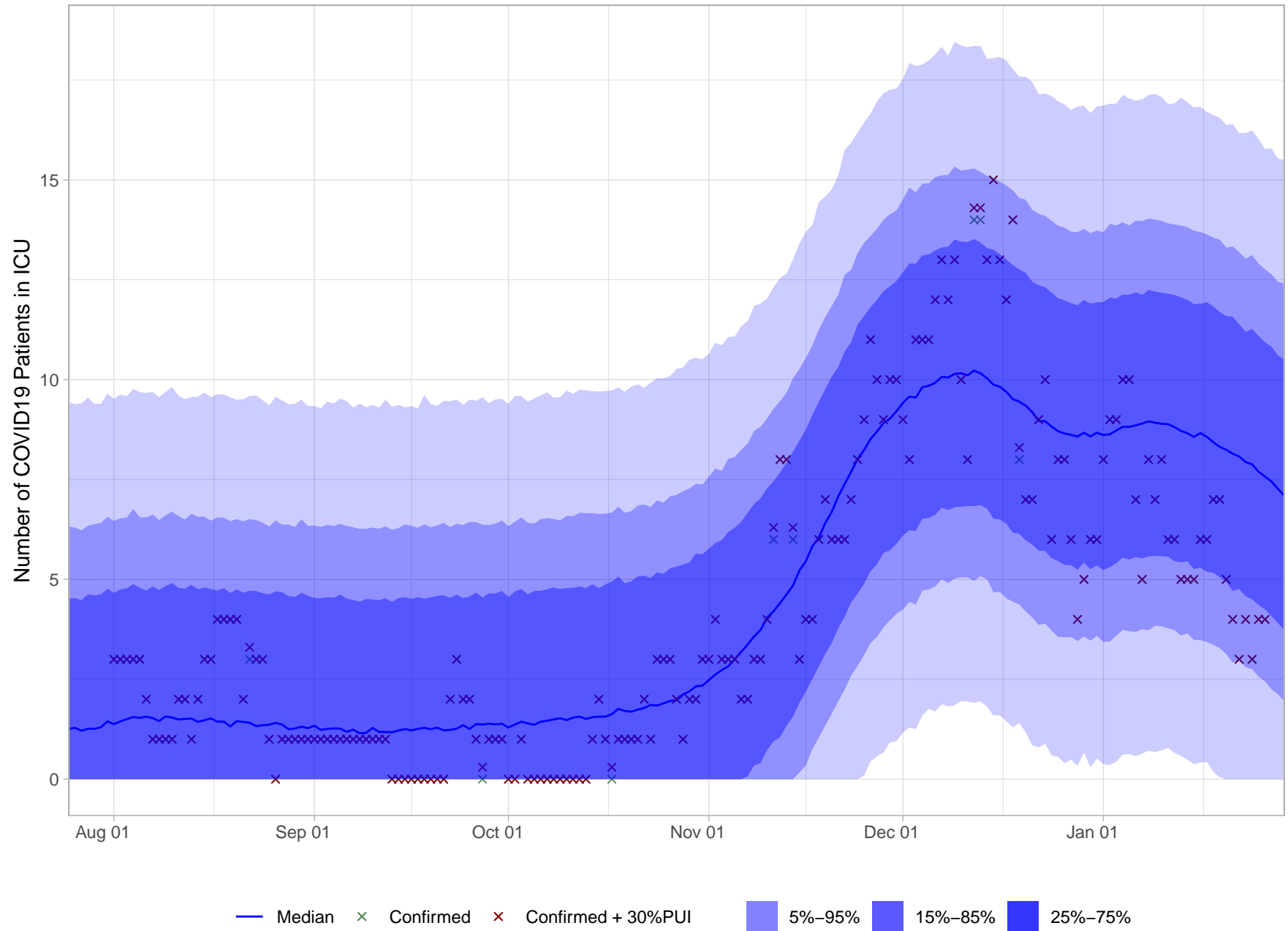
Short Term Hospitalization Projection



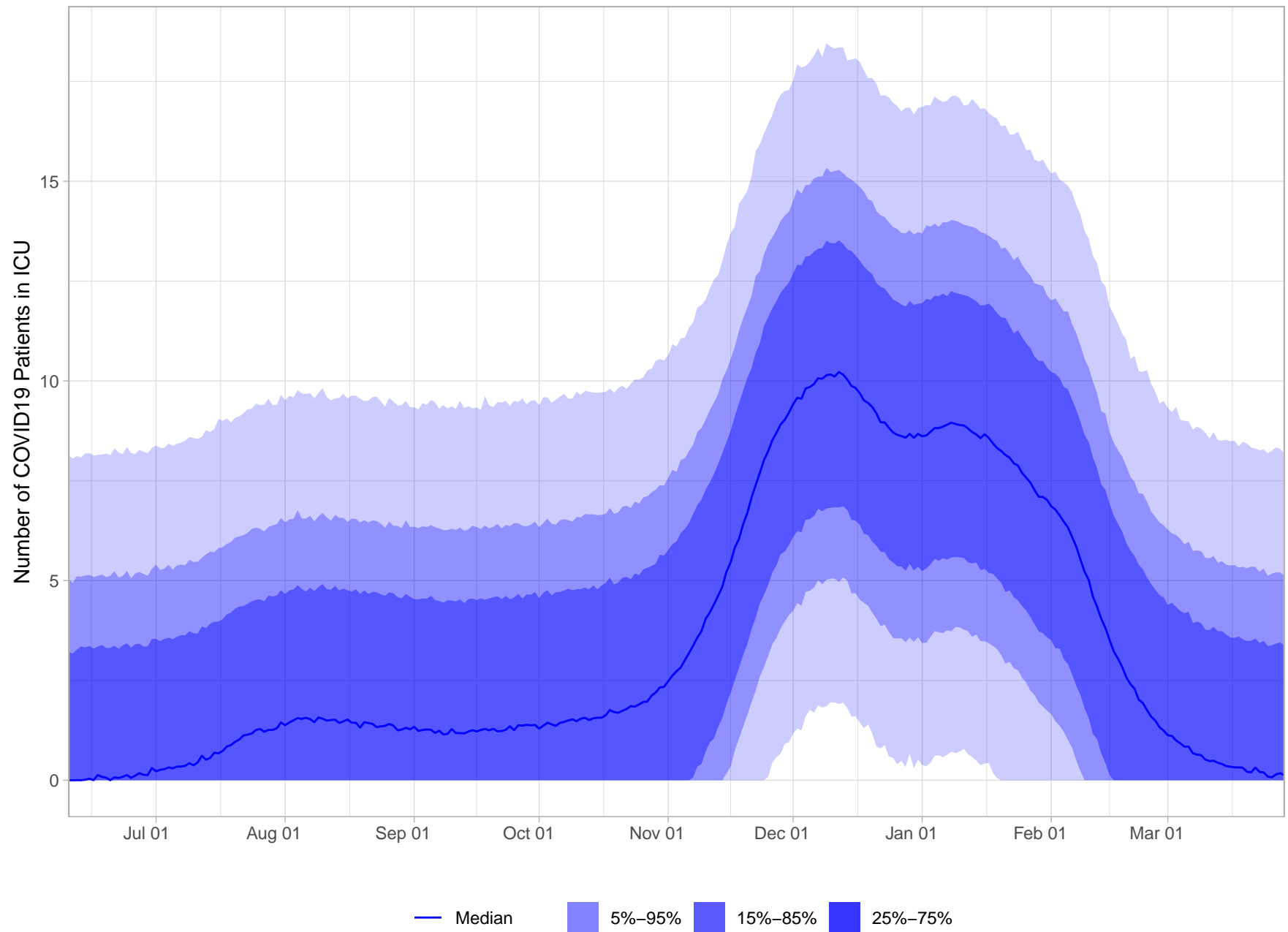
Long Term Hospitalization Projection



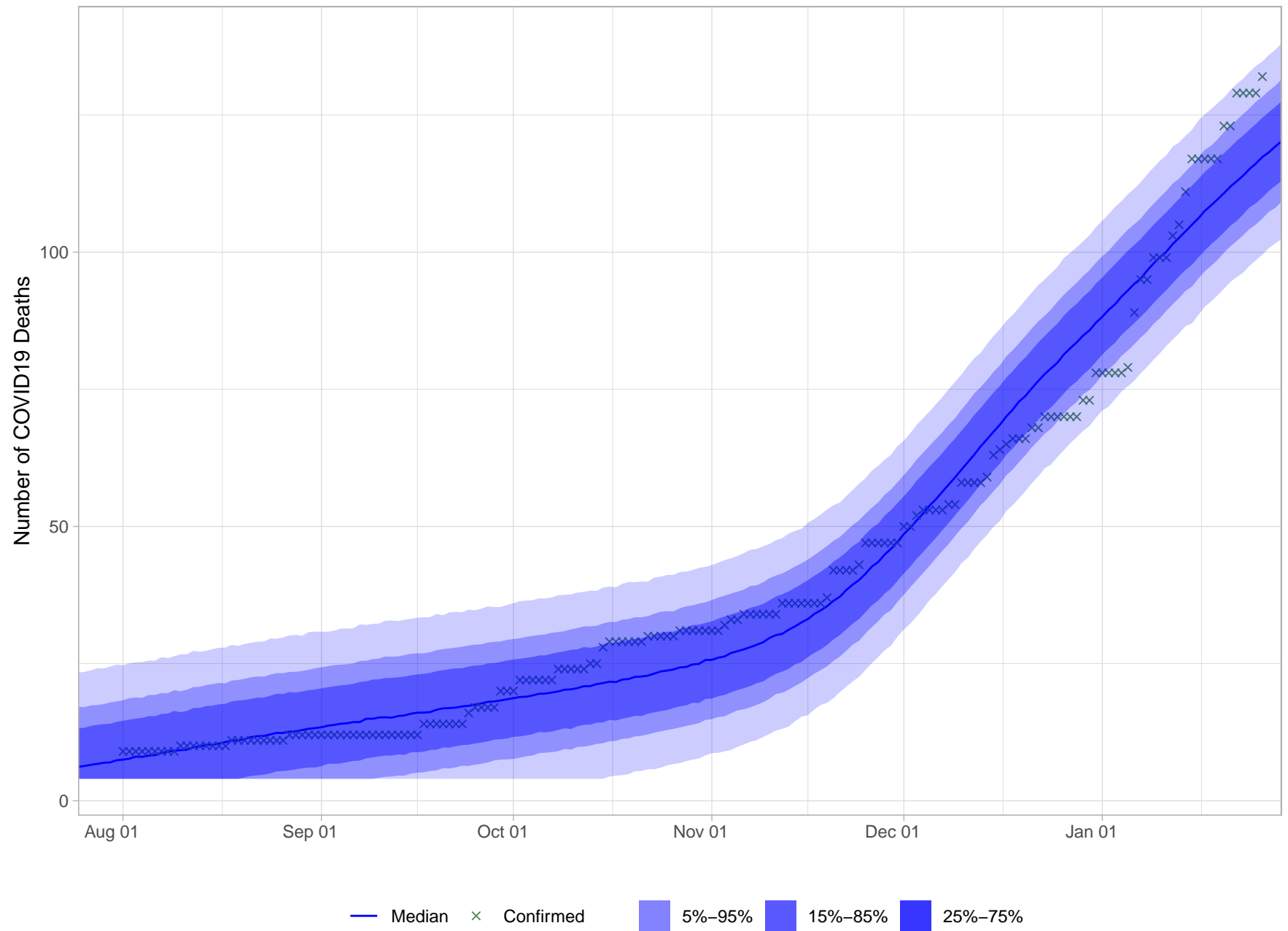
Short Term ICU Projection



Long Term ICU Projection

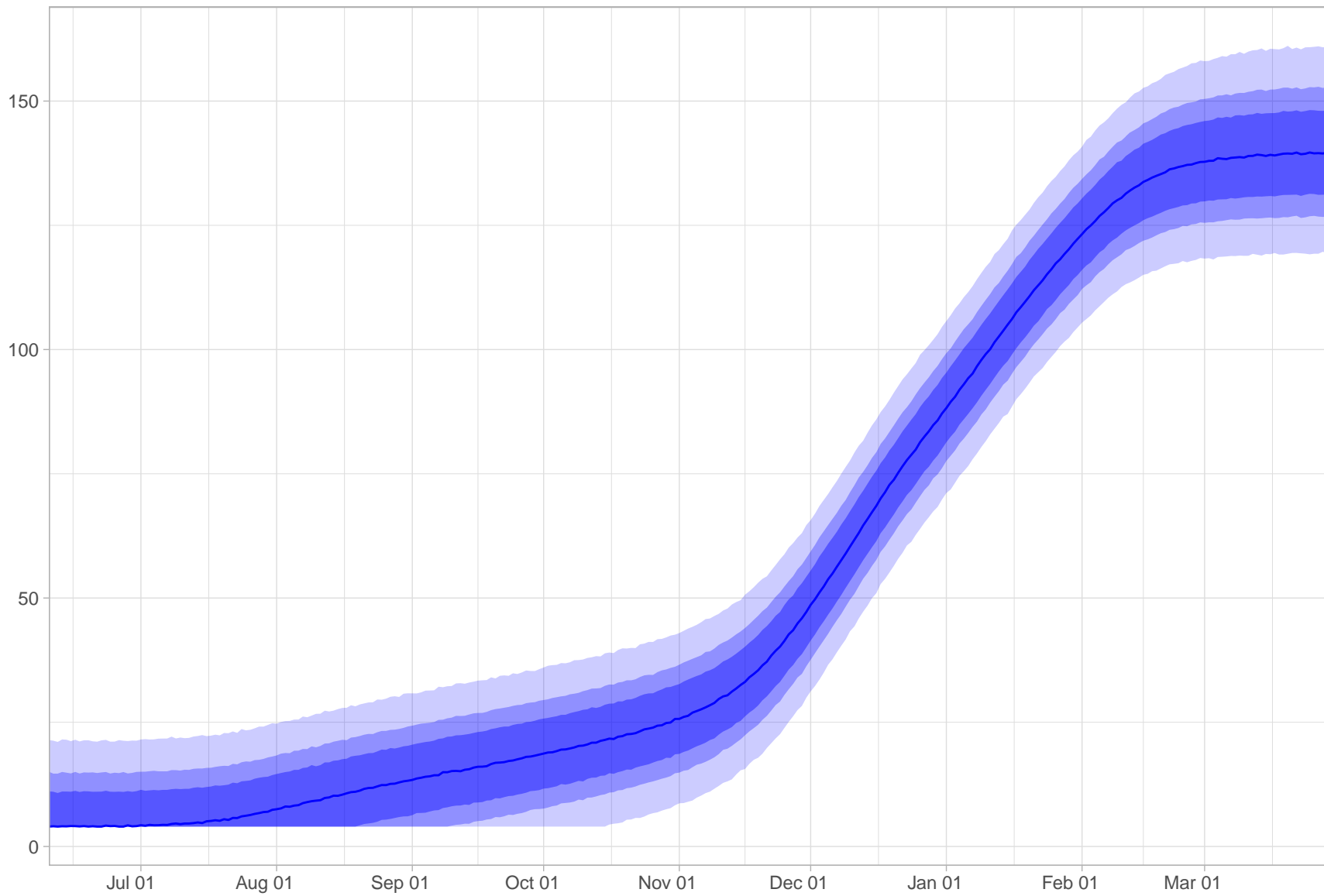


Short Term Death Projection



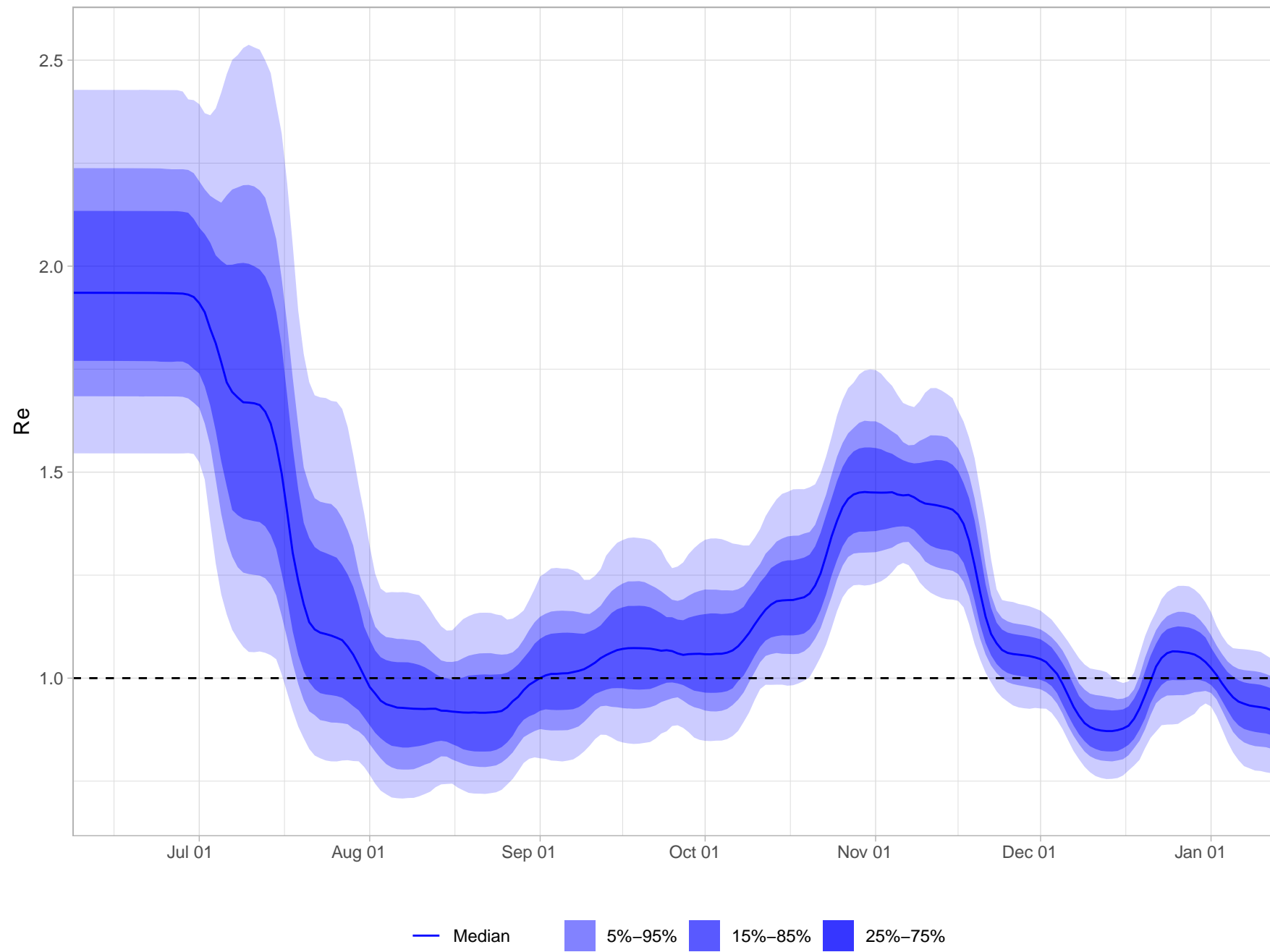
Long Term Death Projection

Number of COVID19 Deaths



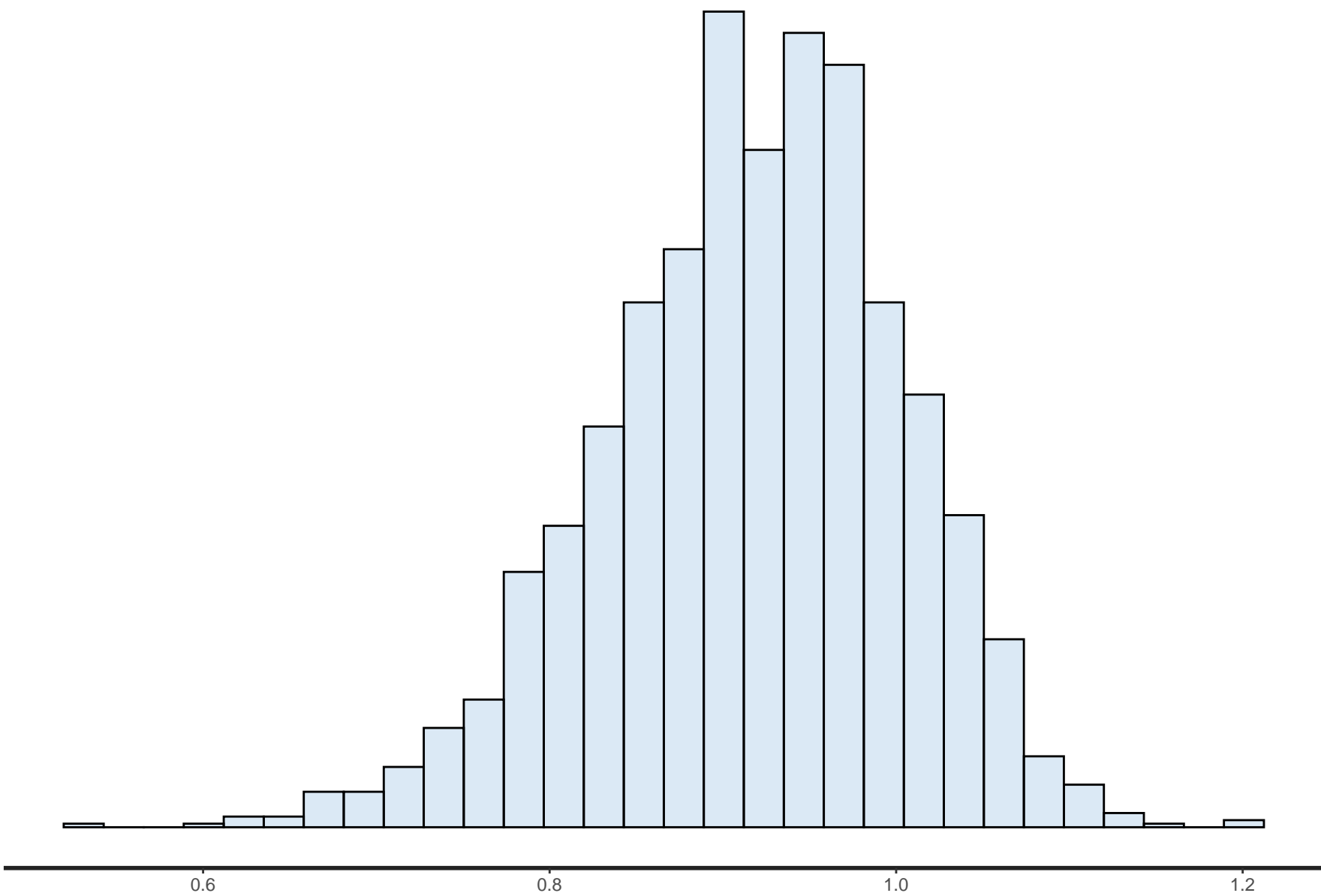
— Median 5%–95% 15%–85% 25%–75%

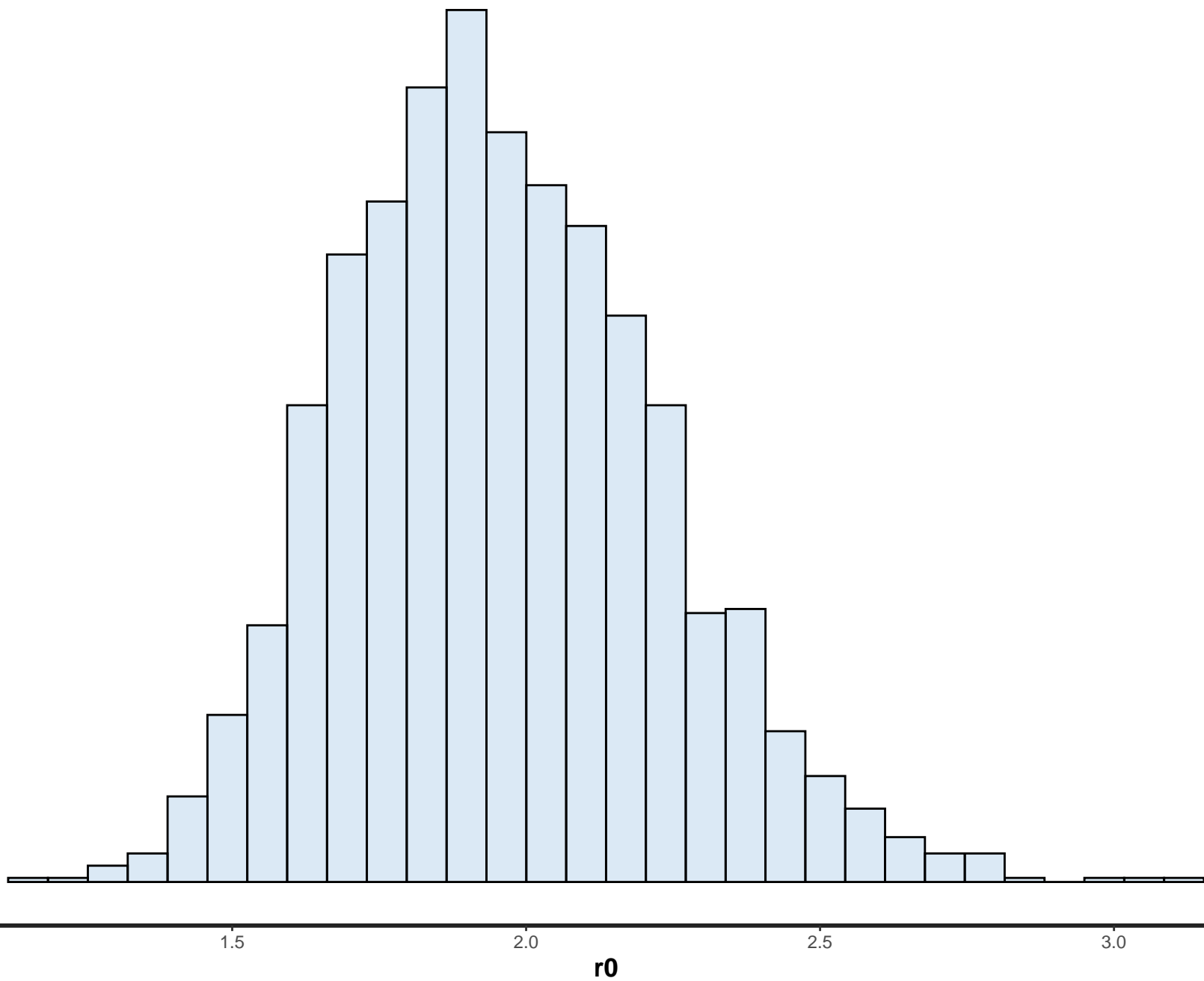
Effective Reproduction Number

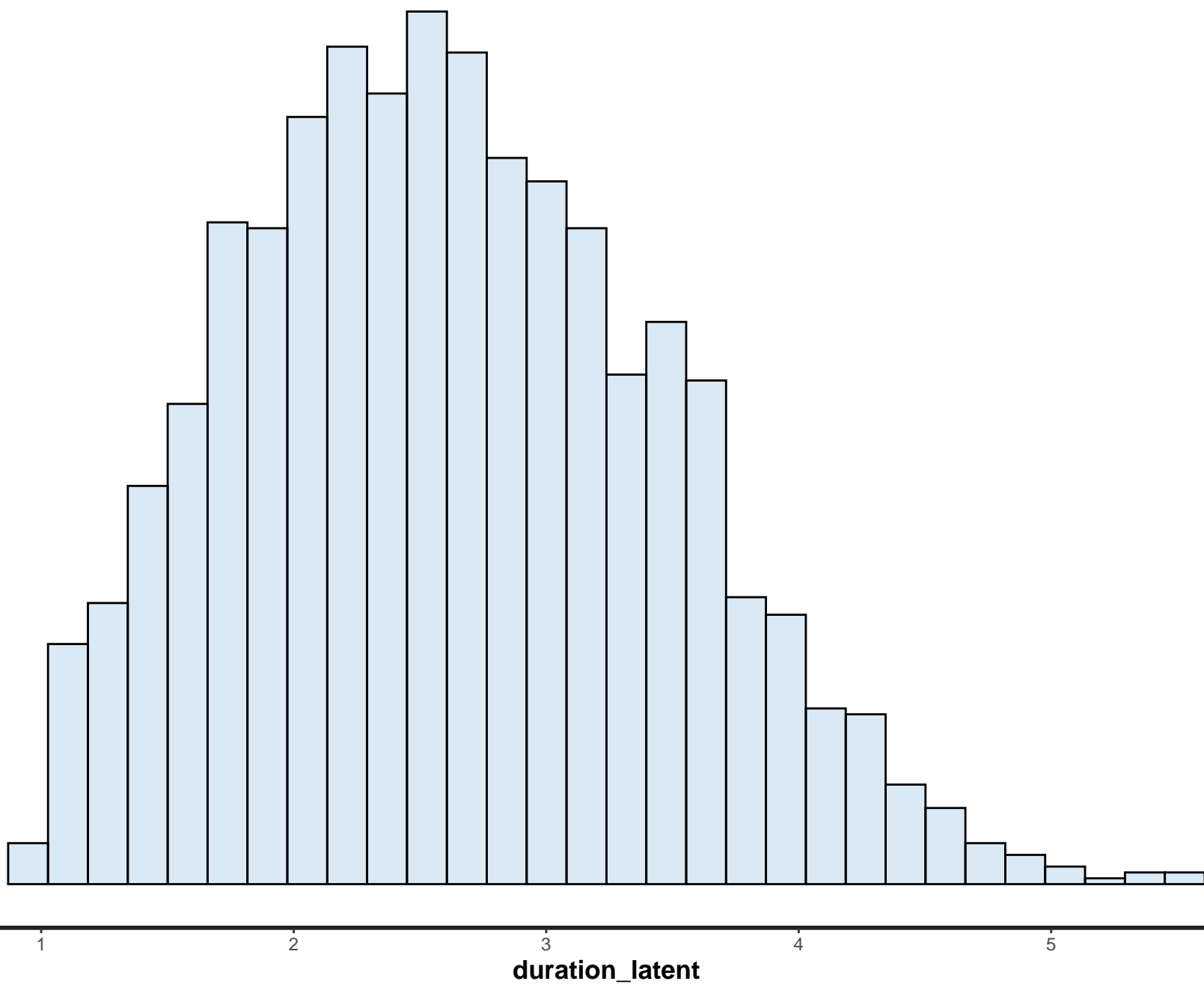


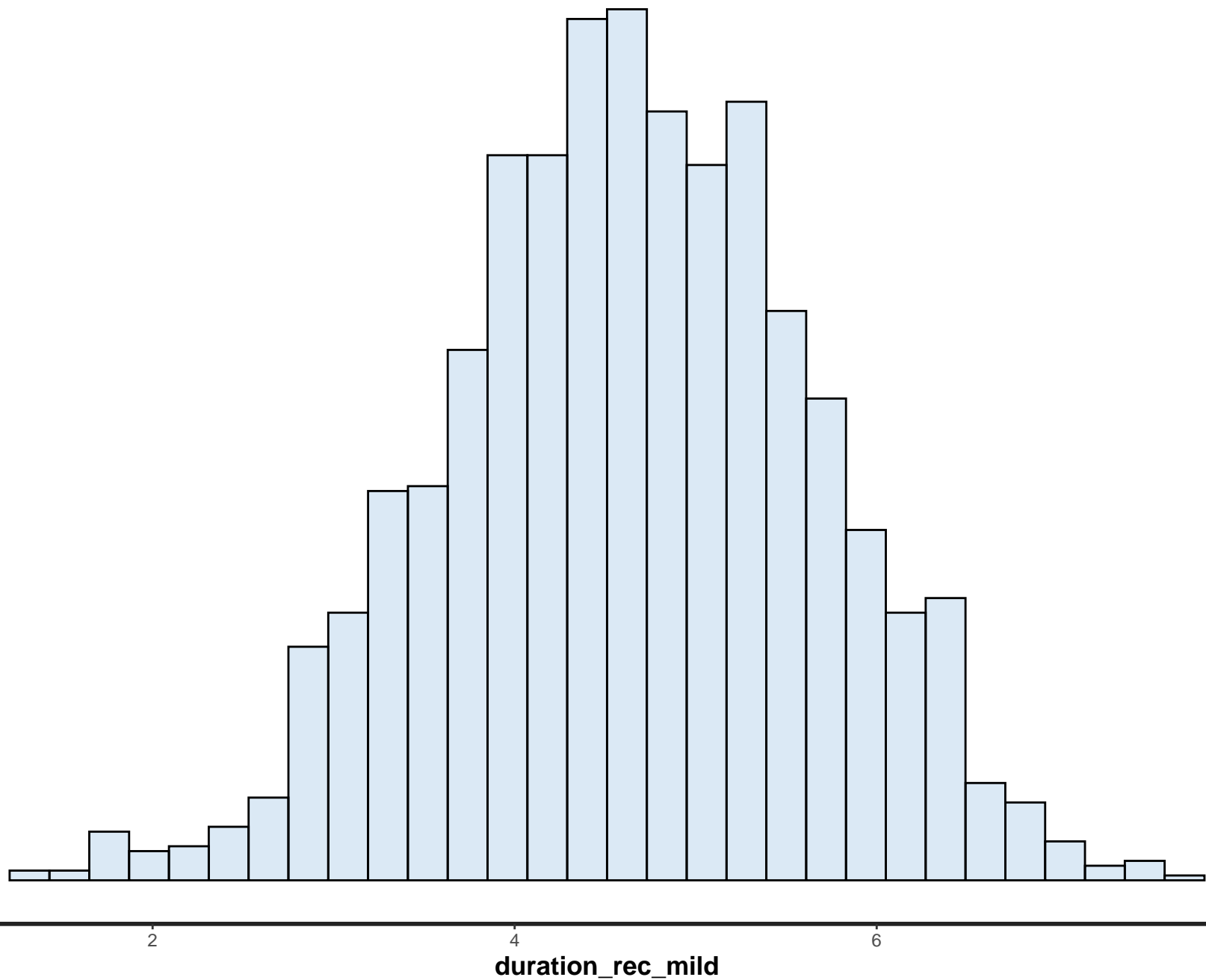
Rt as of 2021-01-12

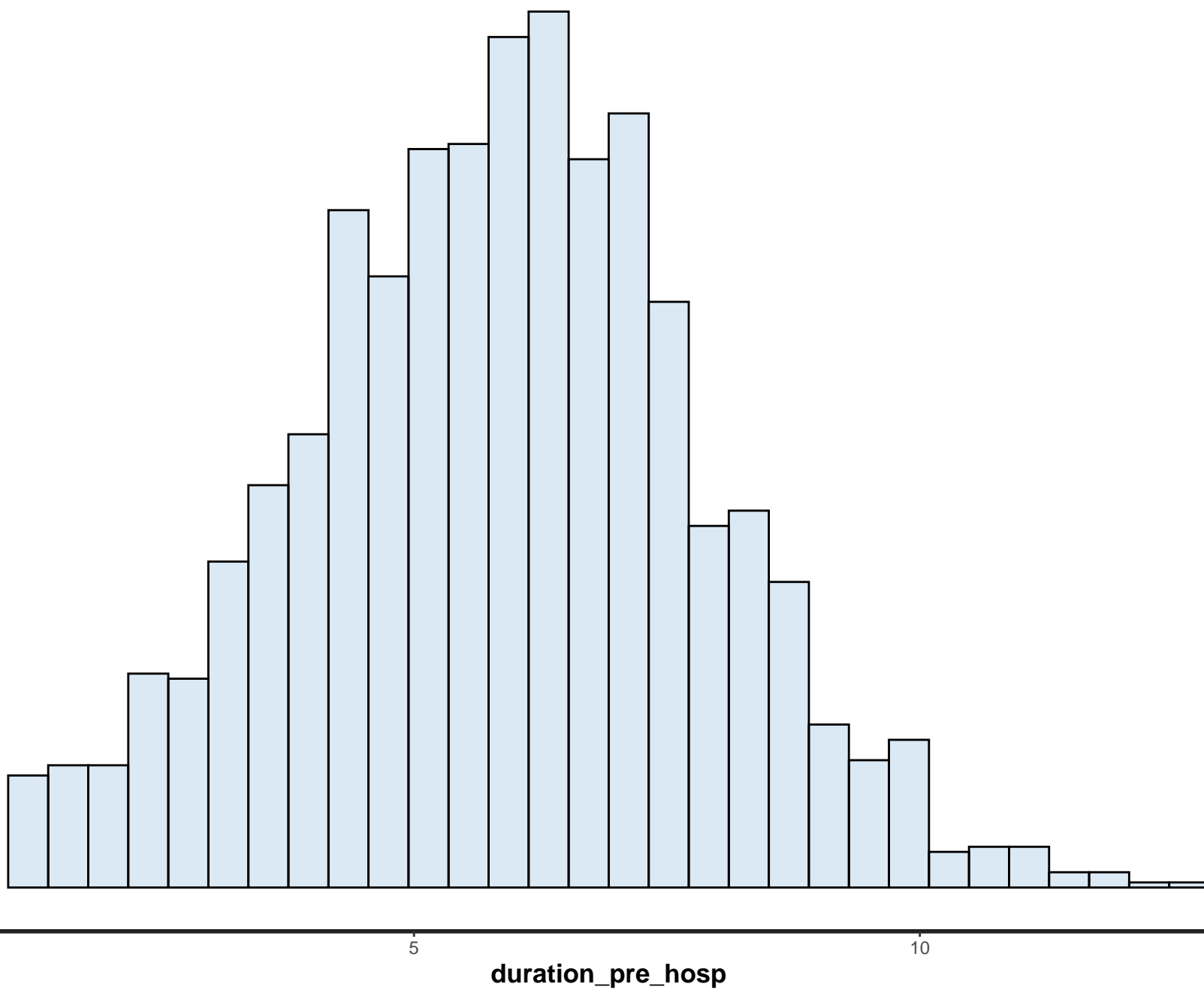
5% 10% 25% 50% 75% 90% 95%
0.77 0.80 0.86 0.92 0.98 1.02 1.05

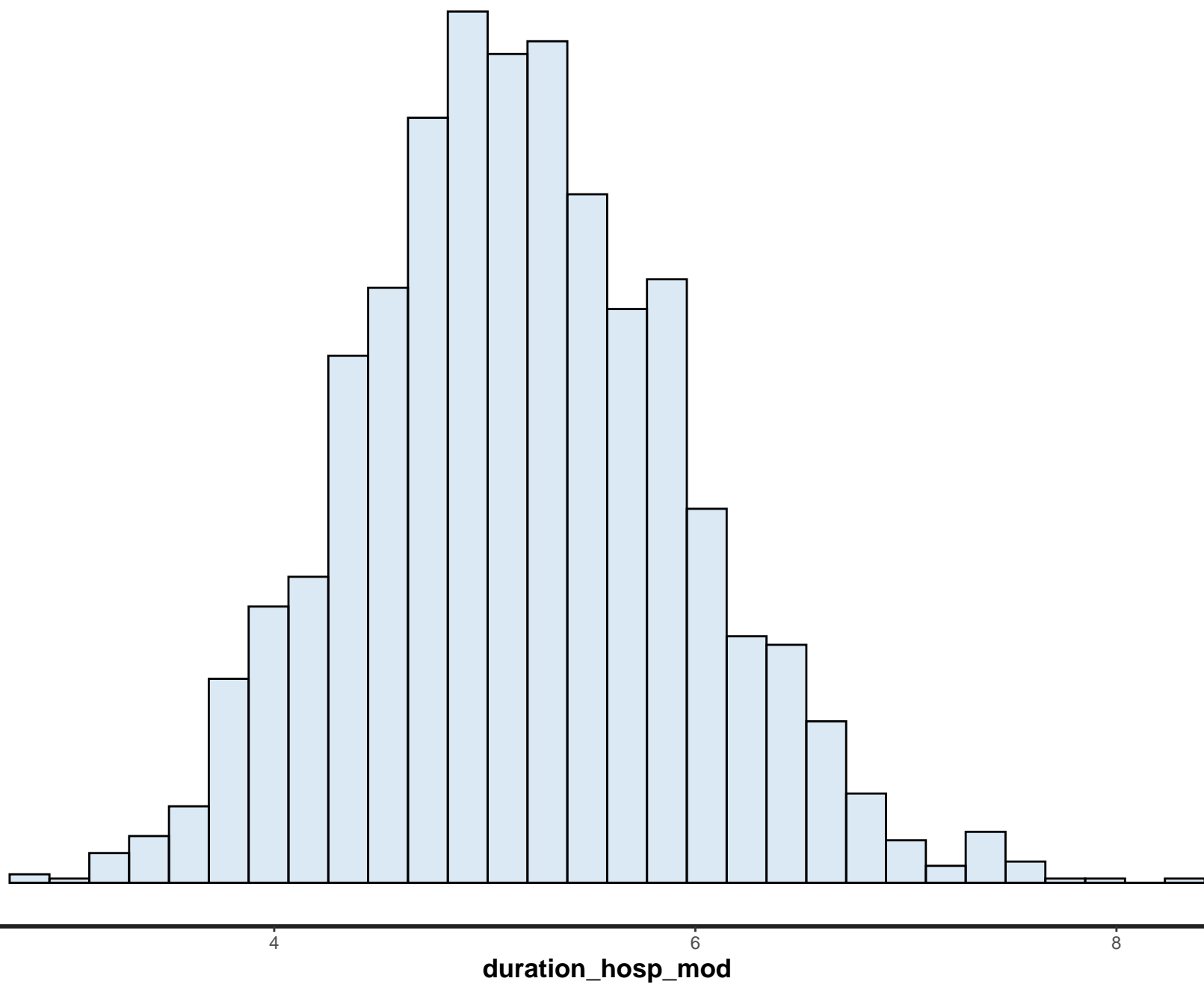


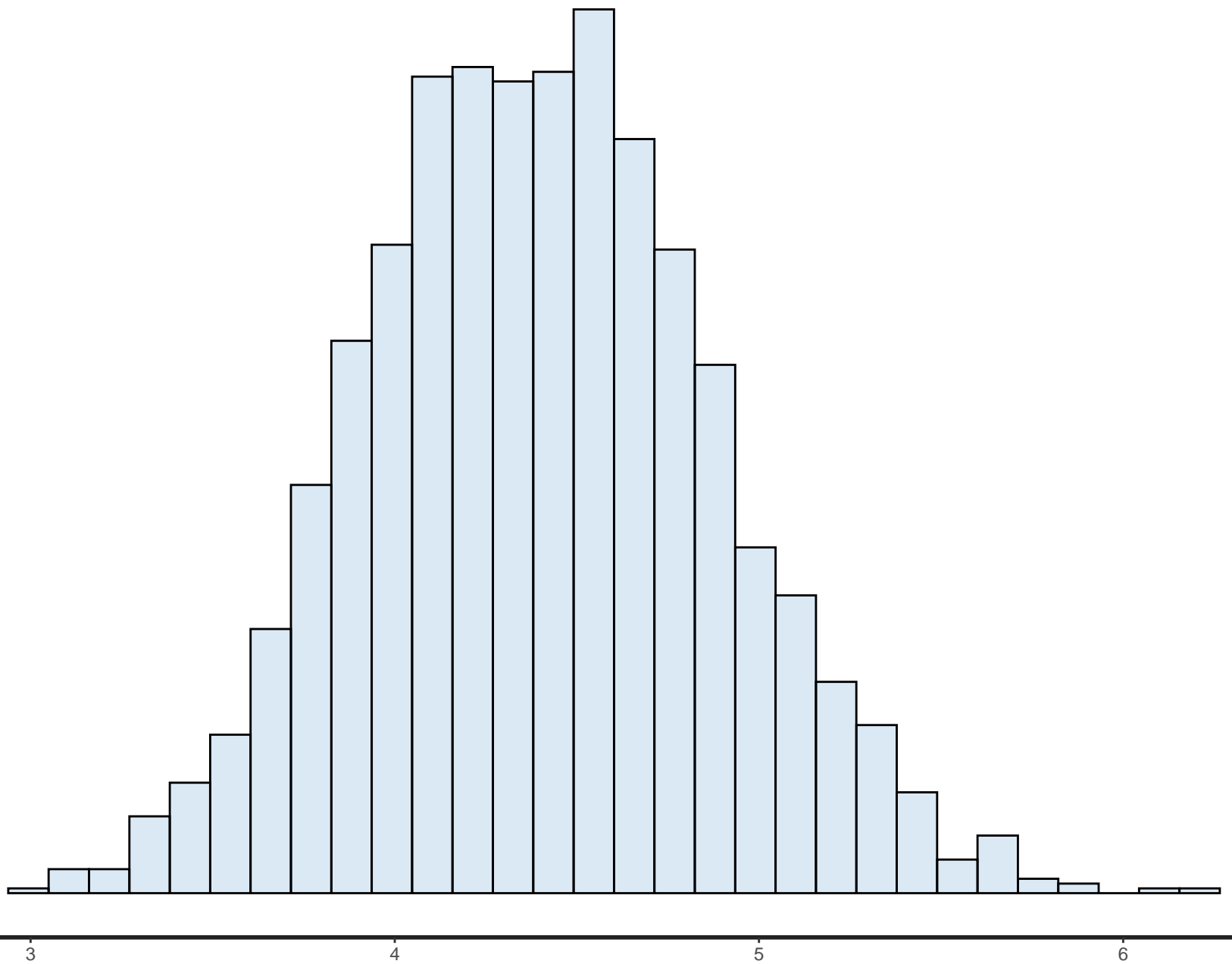


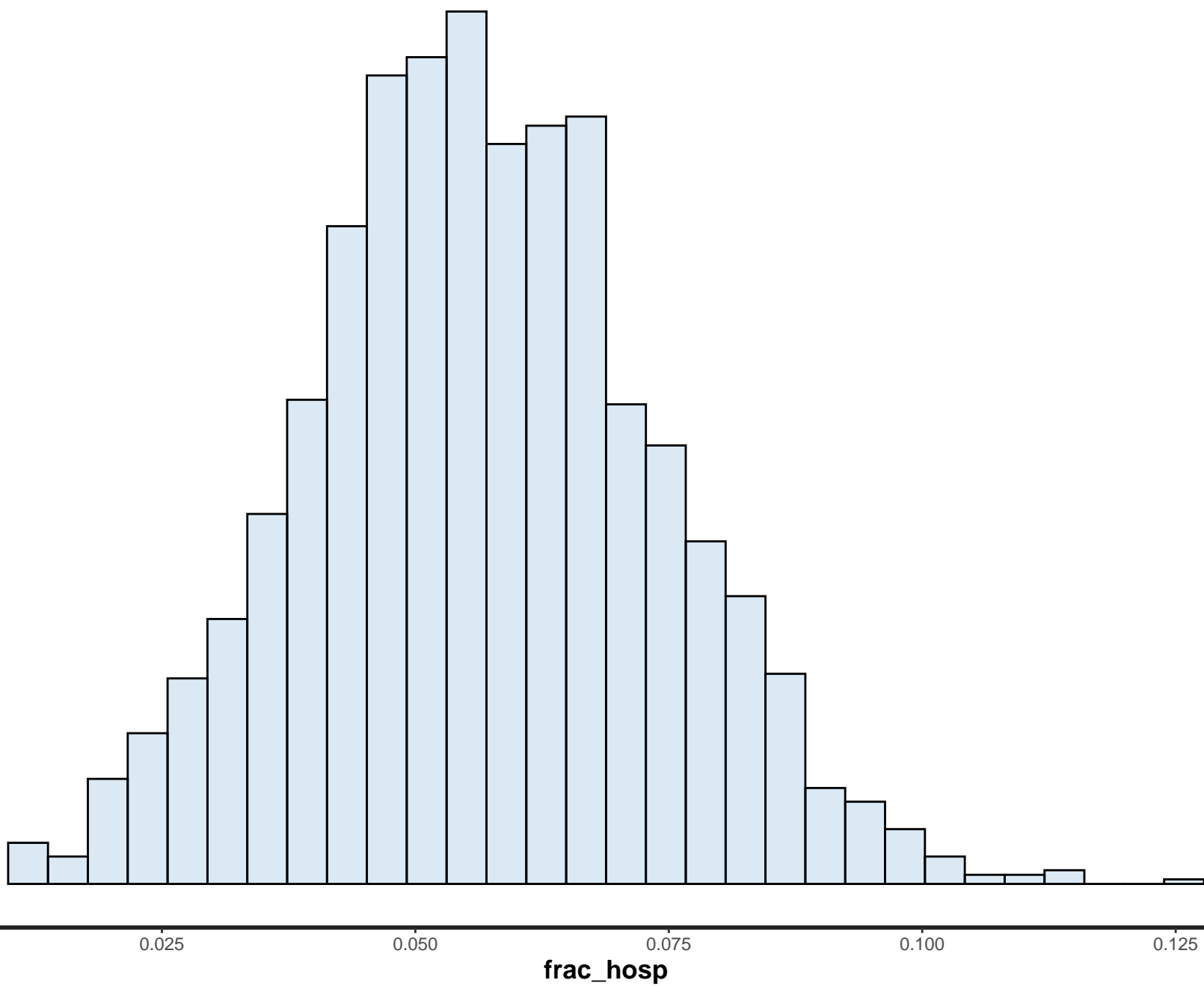


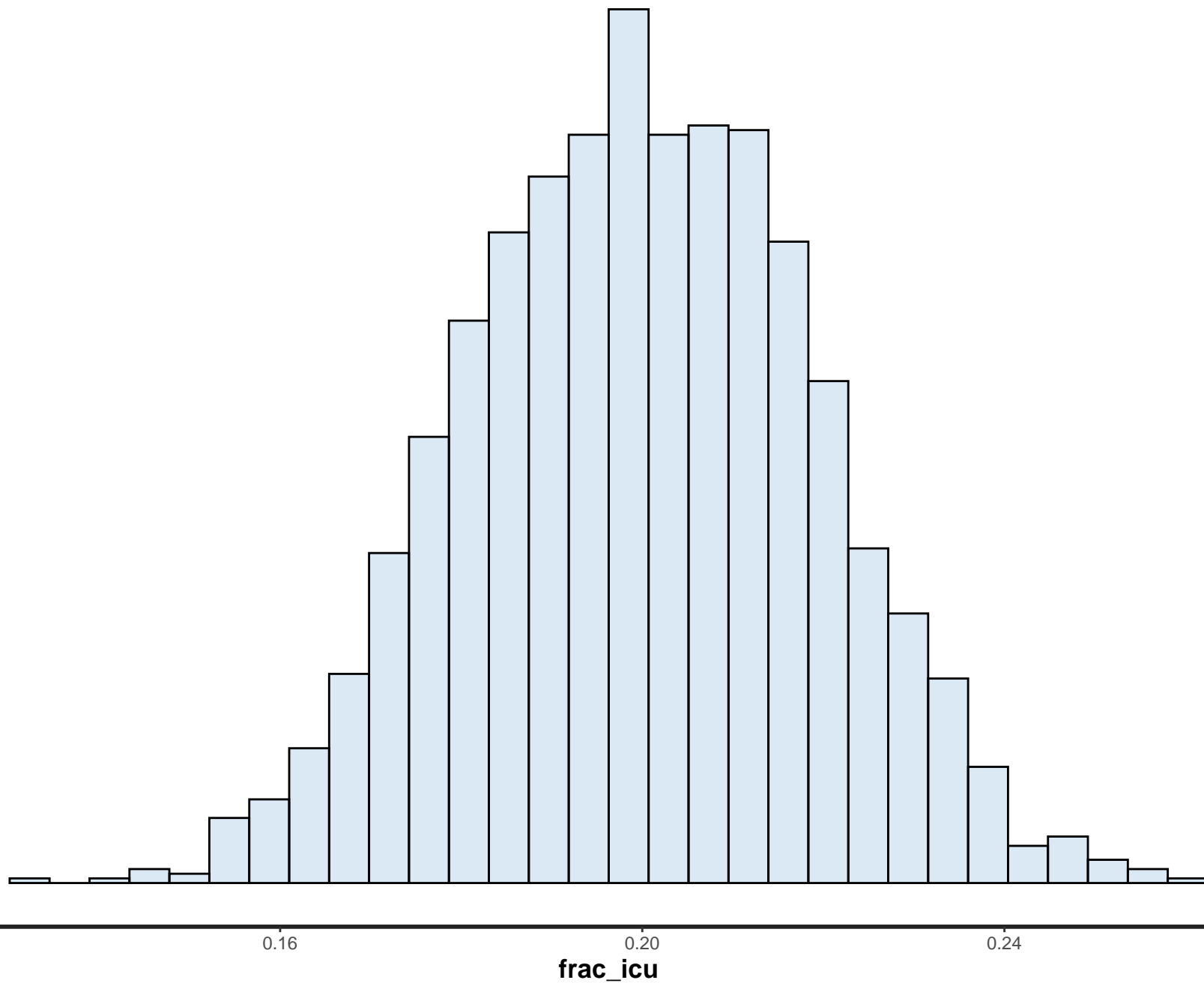


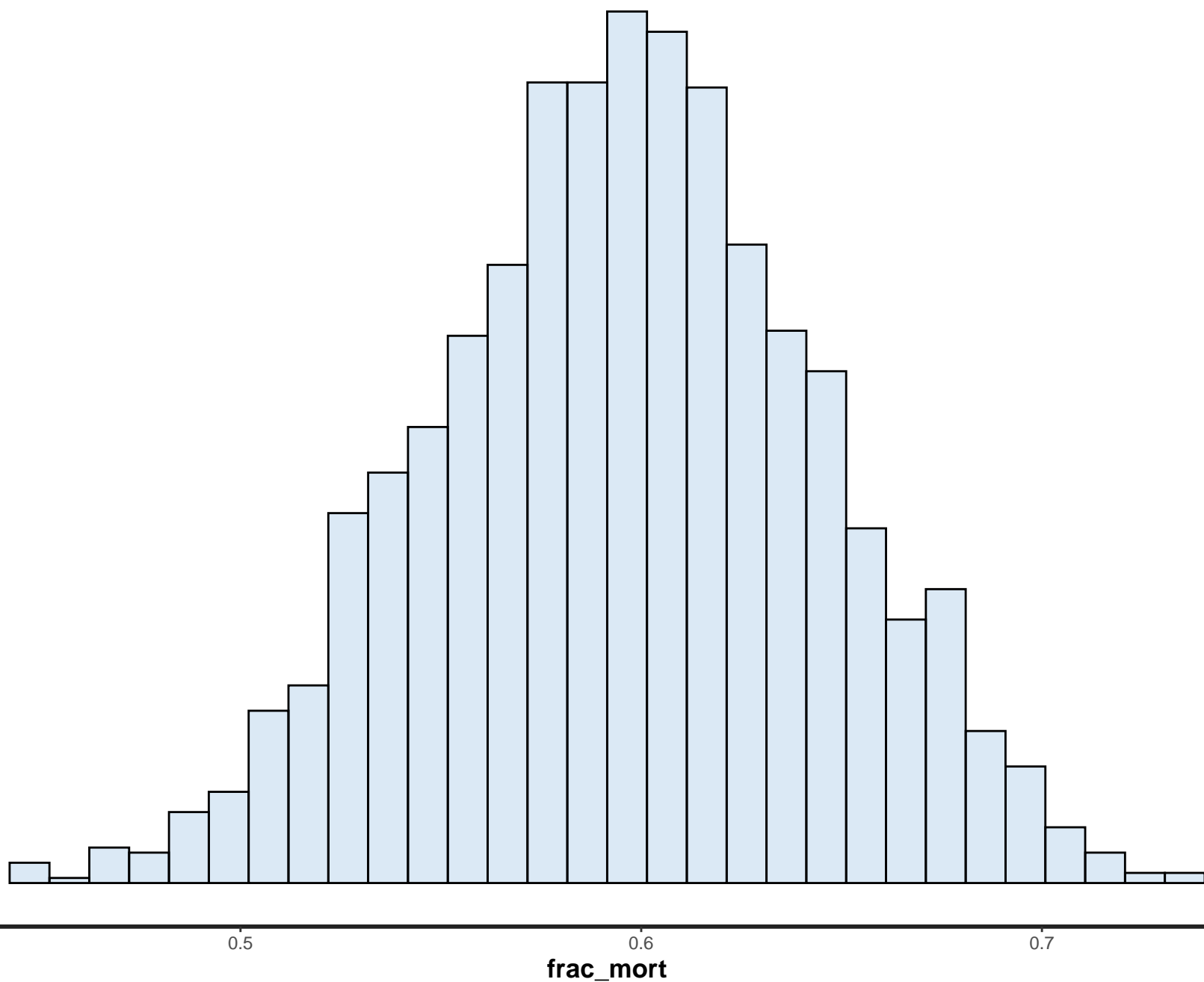


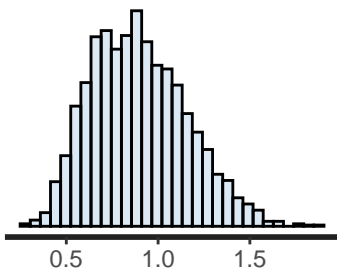
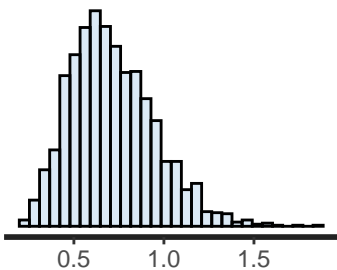
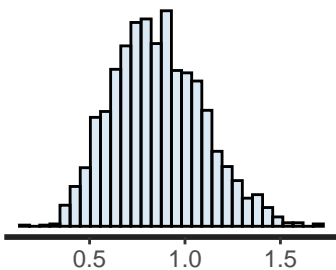
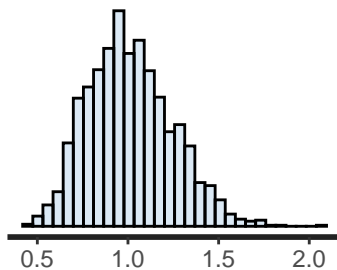
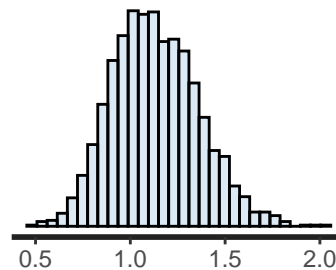
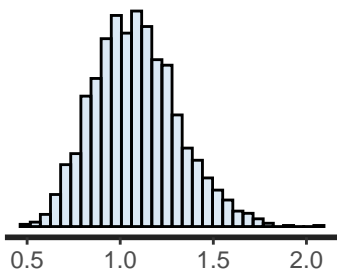
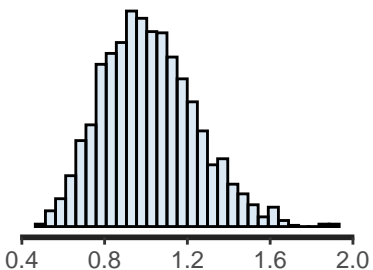
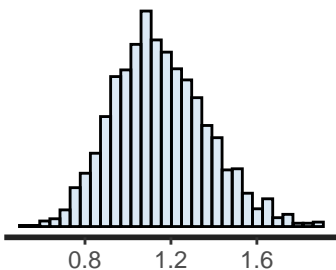
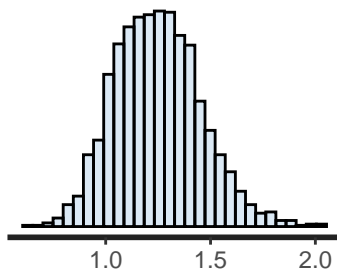
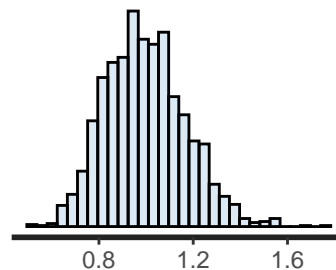
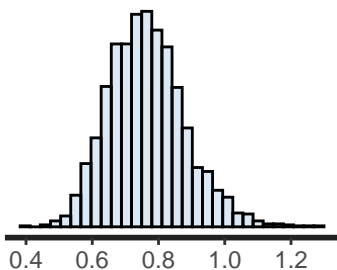
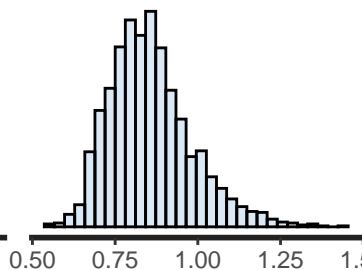
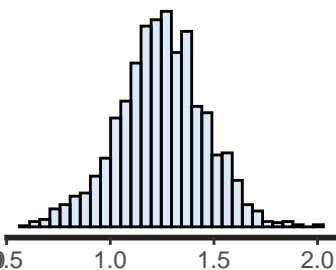
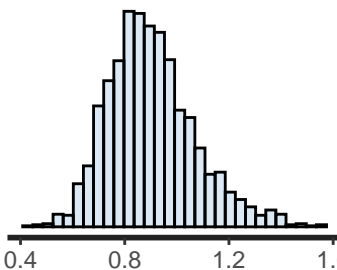
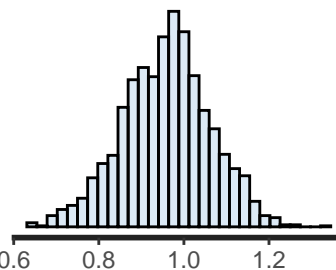
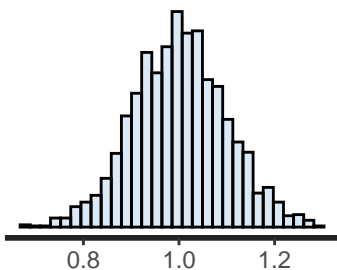
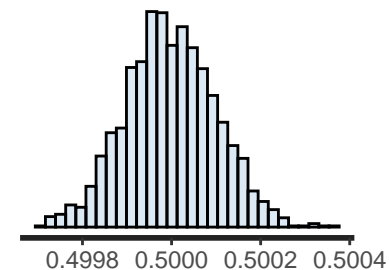


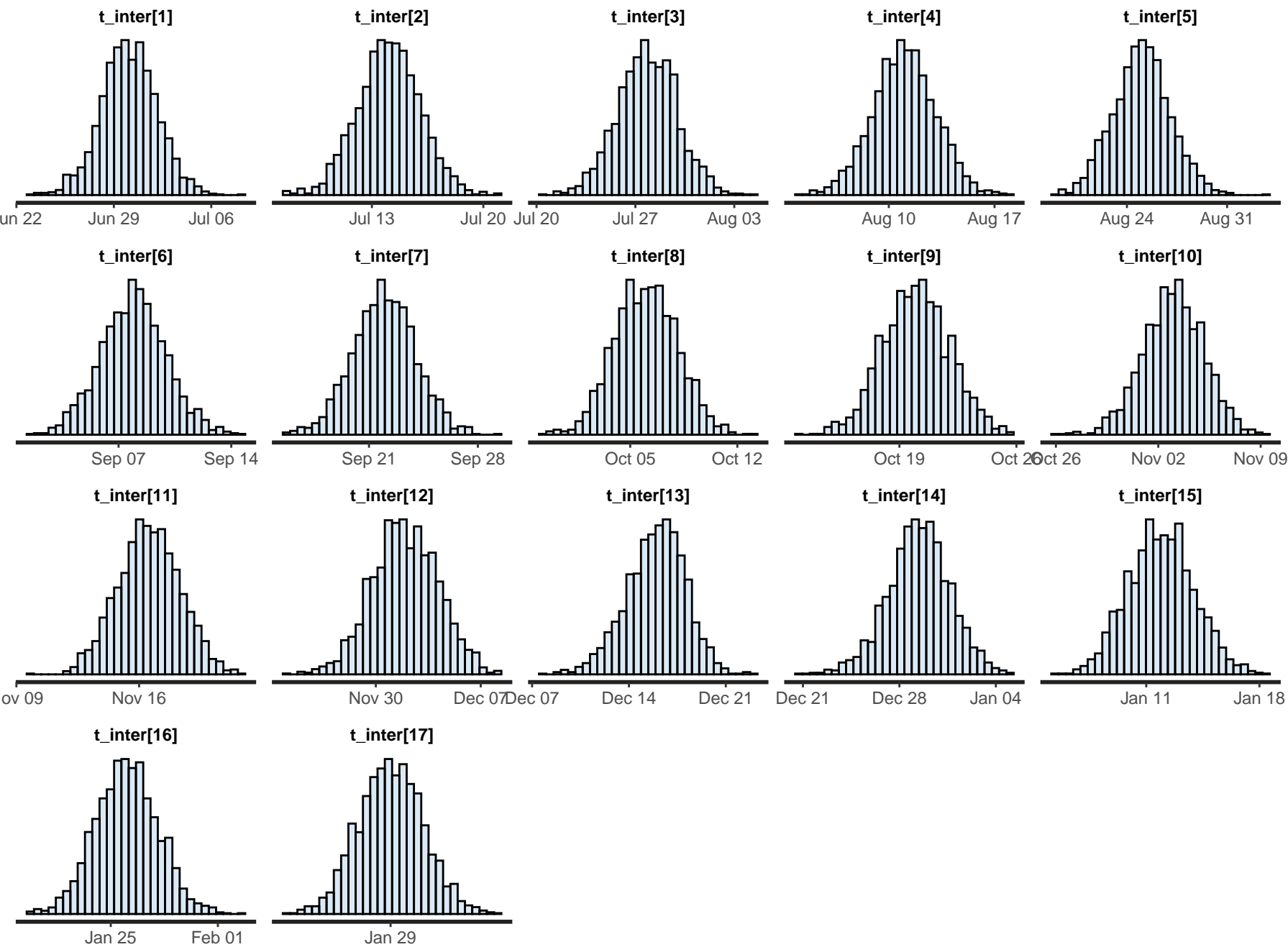


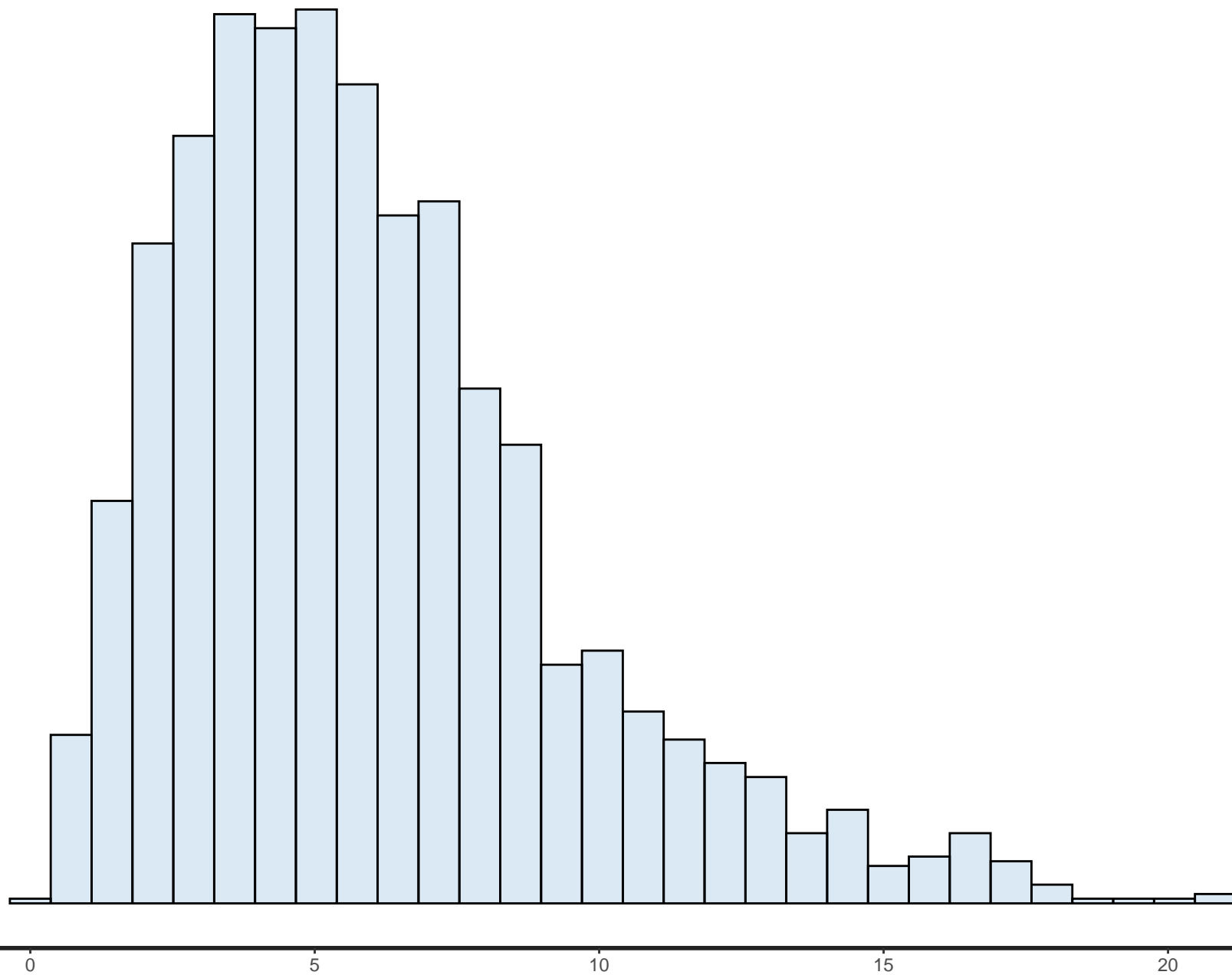






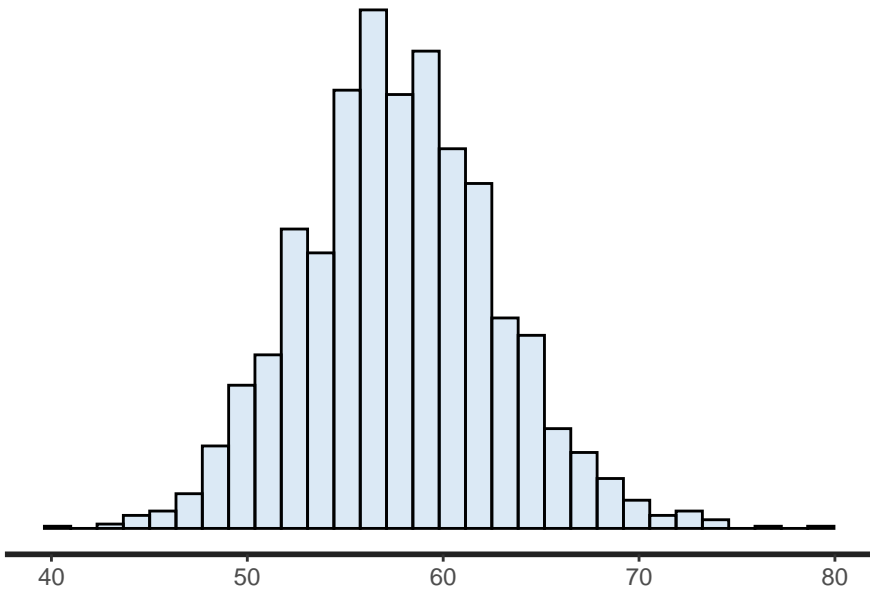
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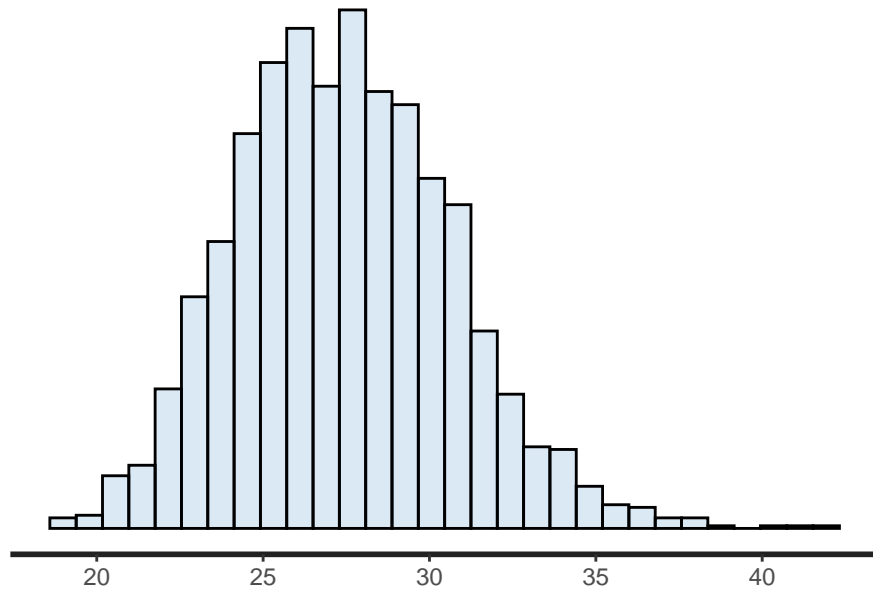


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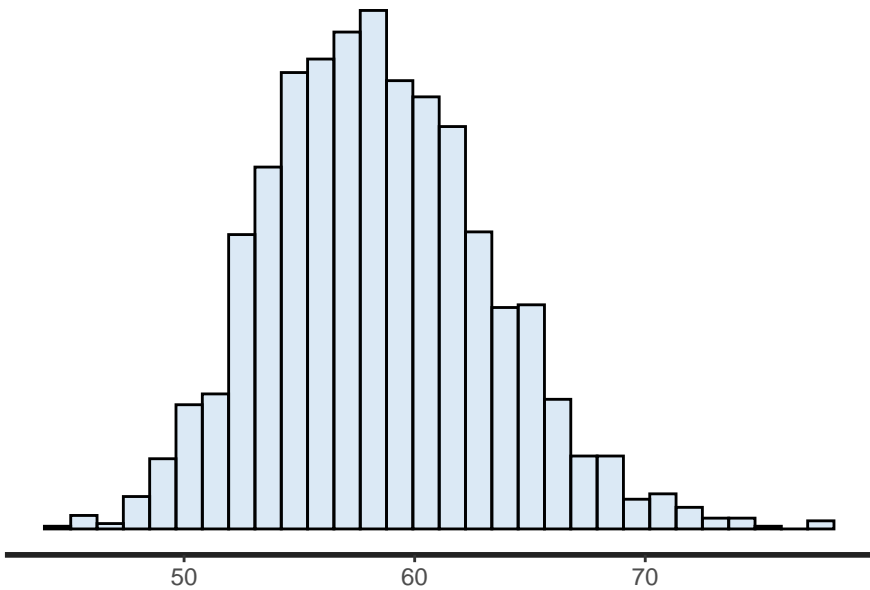
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

