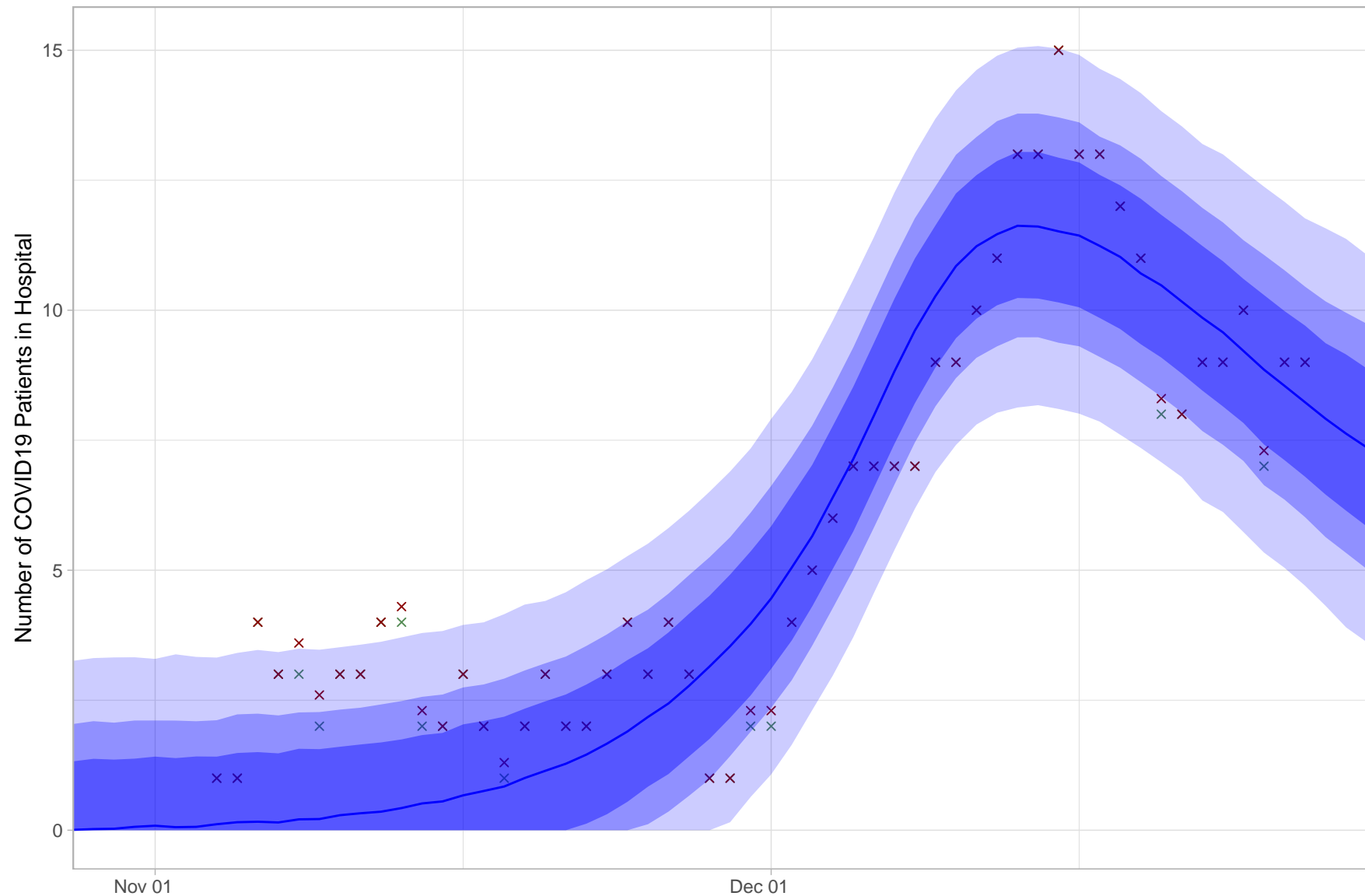
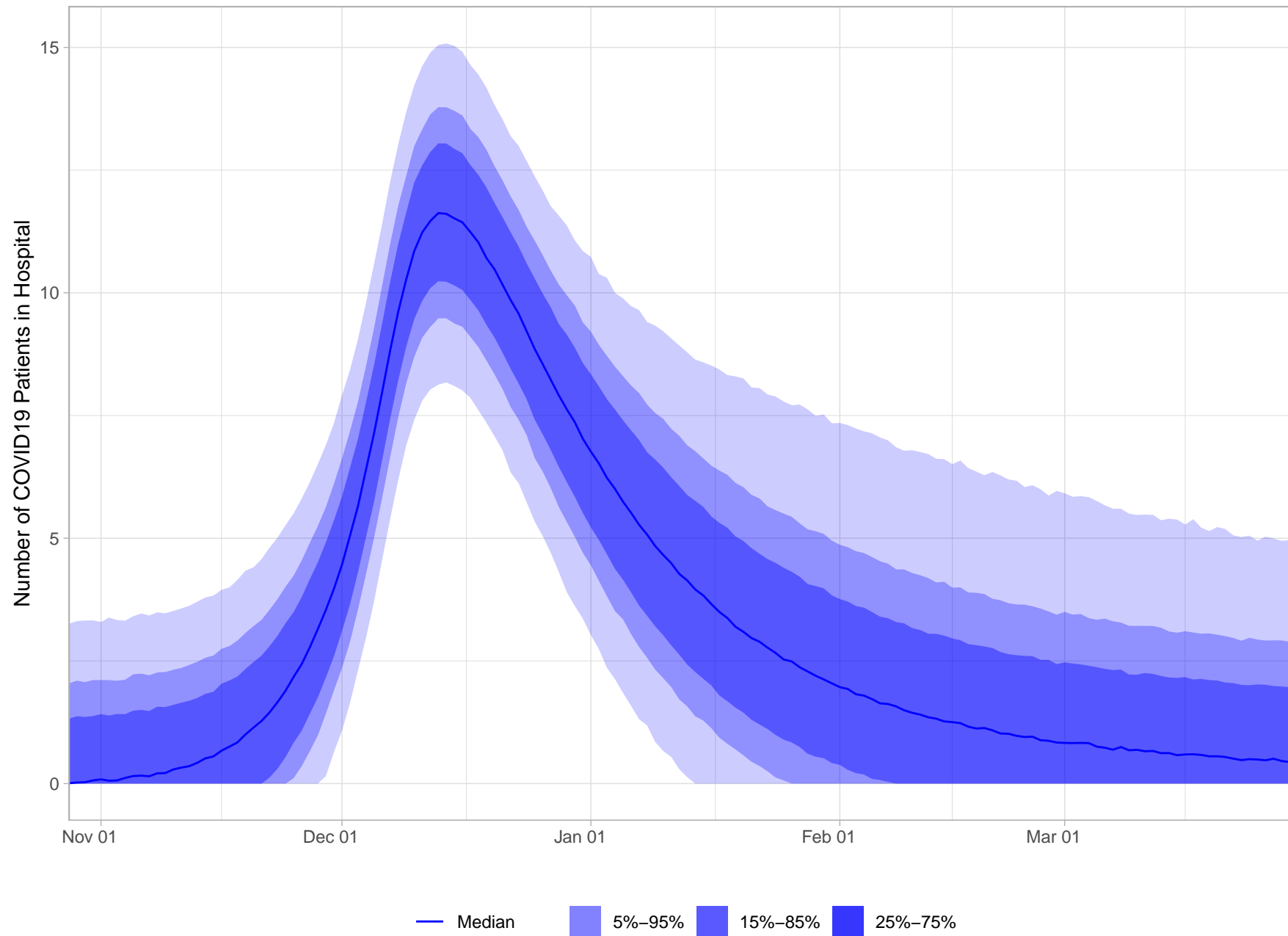


Short Term Hospitalization Projection

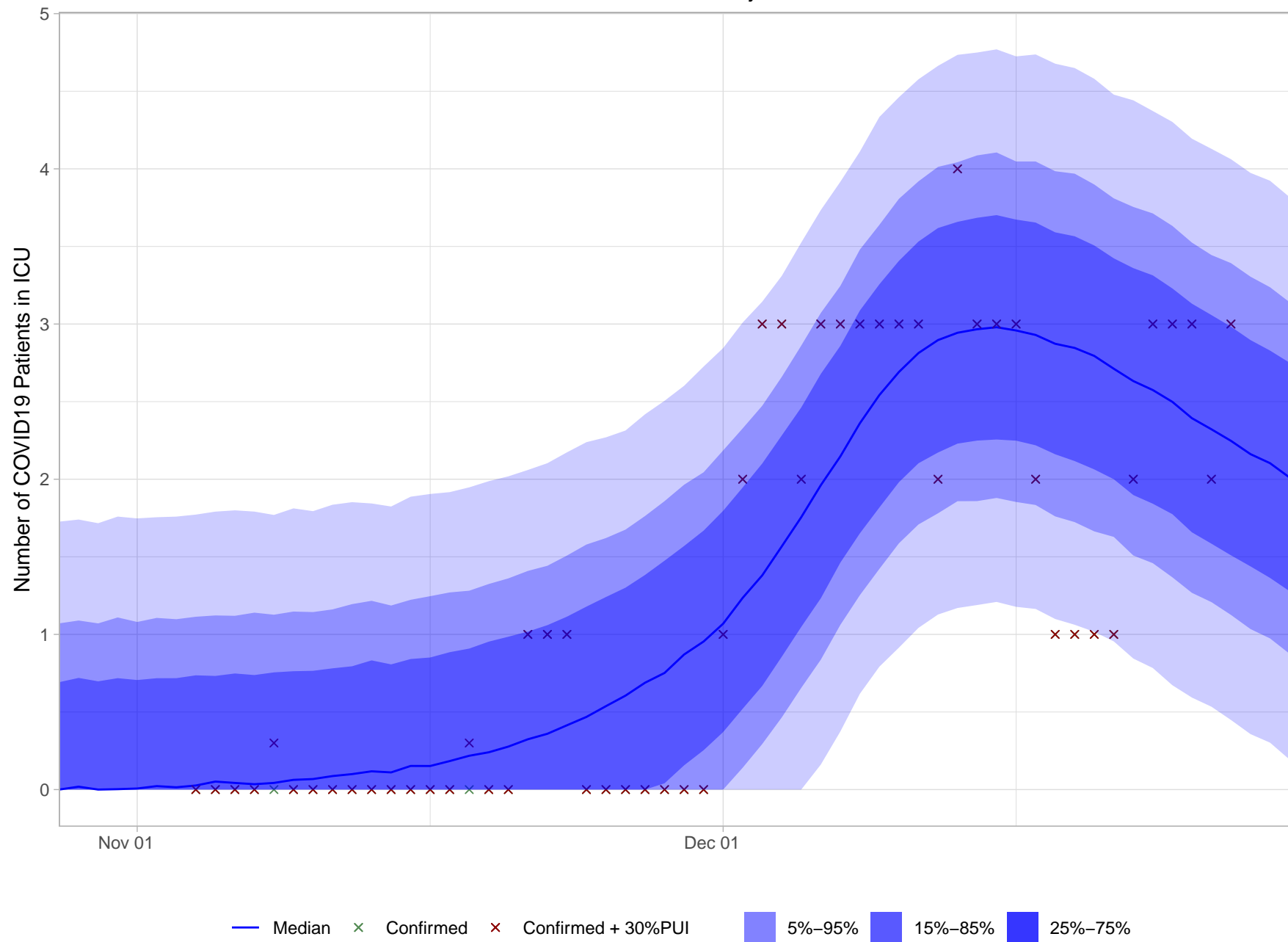


Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

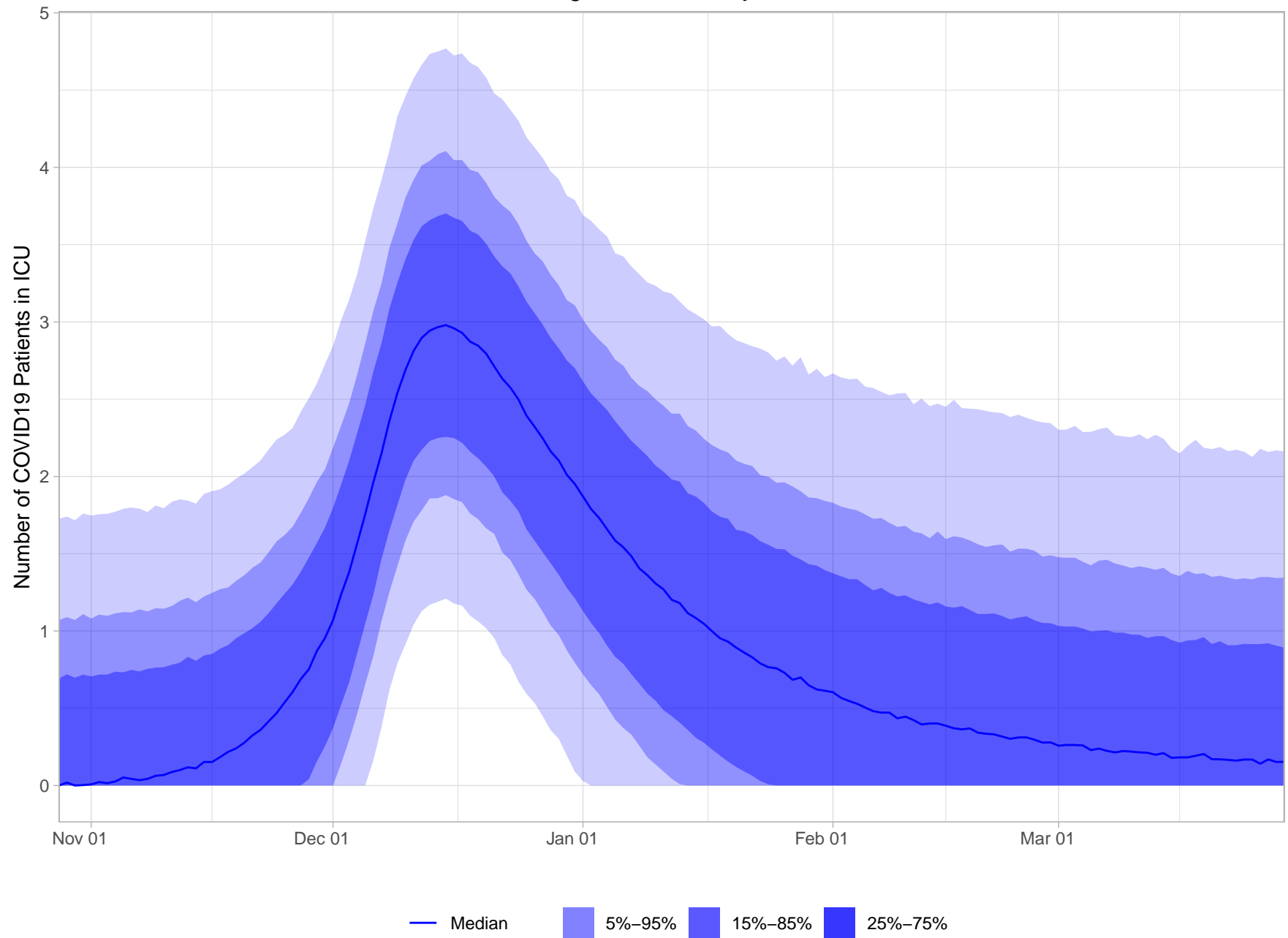
Long Term Hospitalization Projection



Short Term ICU Projection

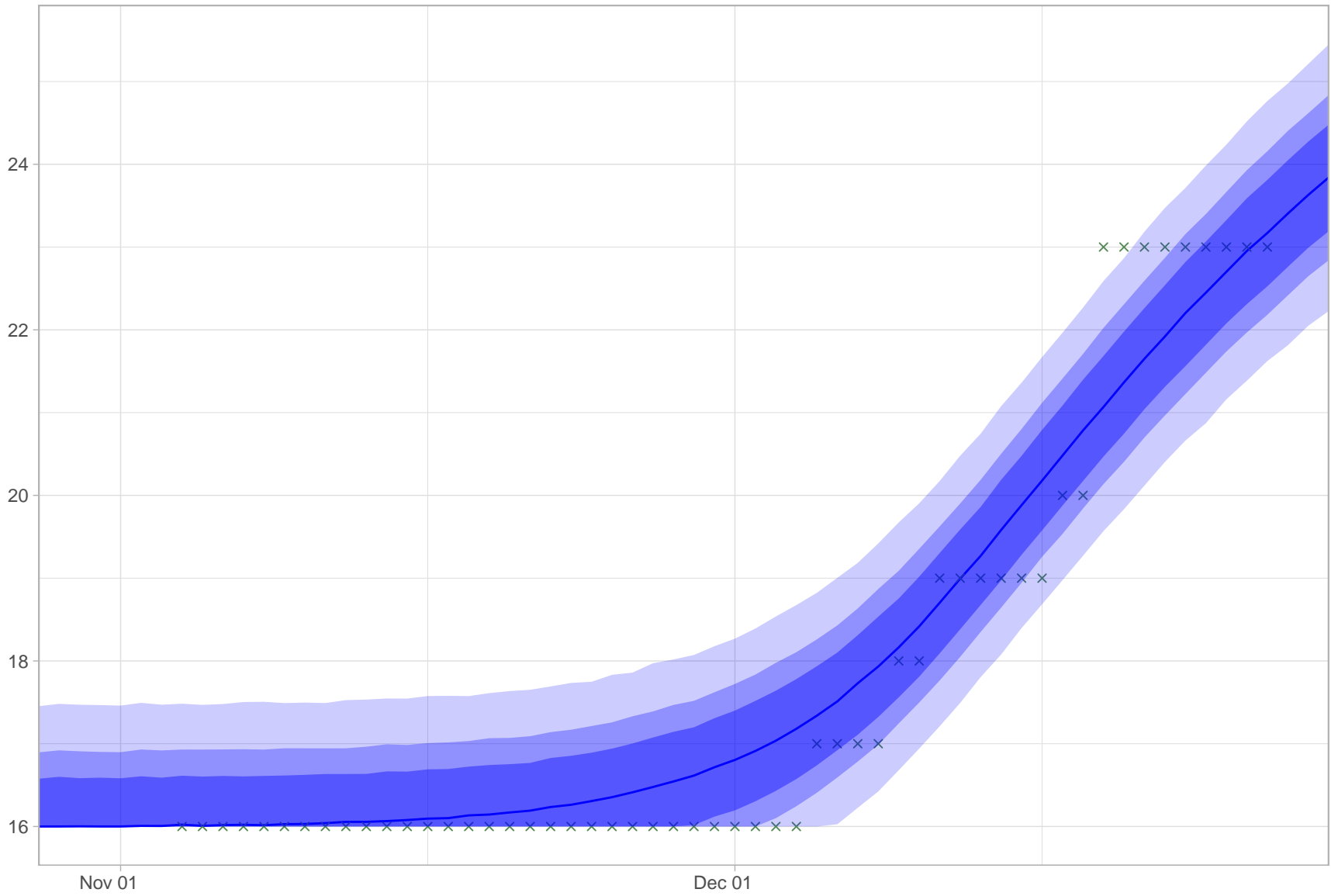


Long Term ICU Projection



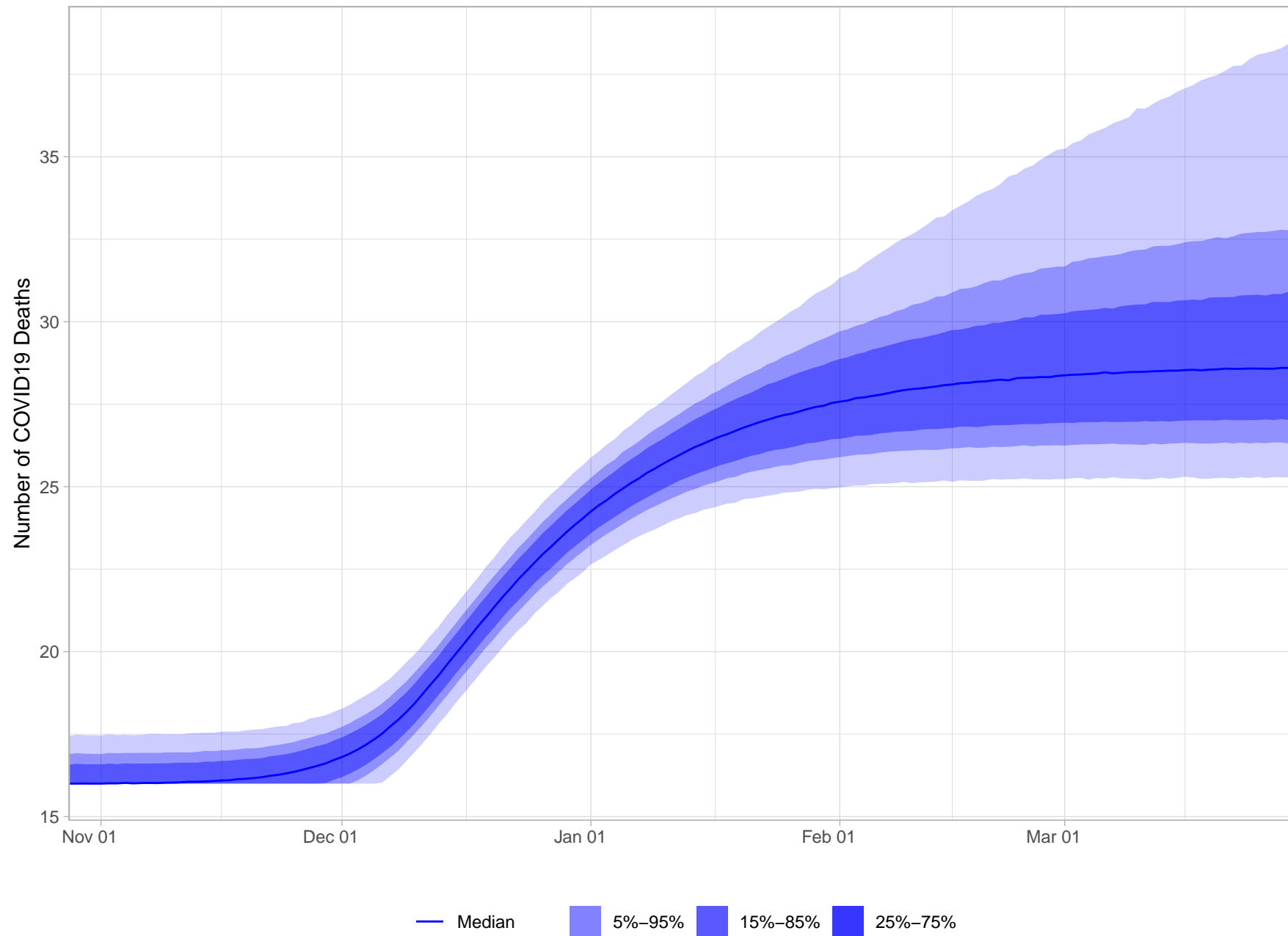
Short Term Death Projection

Number of COVID19 Deaths

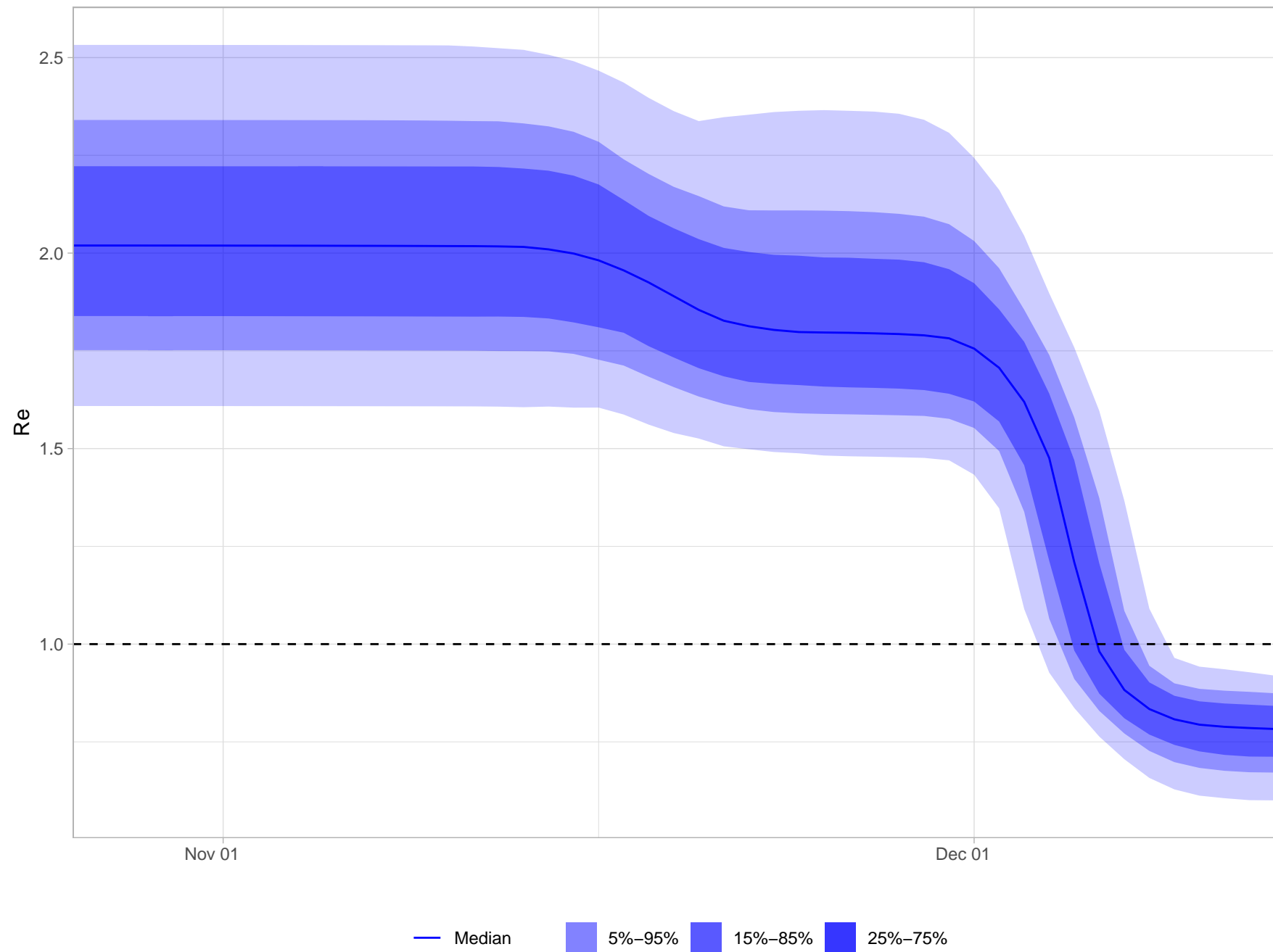


Median x Confirmed 5%-95% 15%-85% 25%-75%

Long Term Death Projection

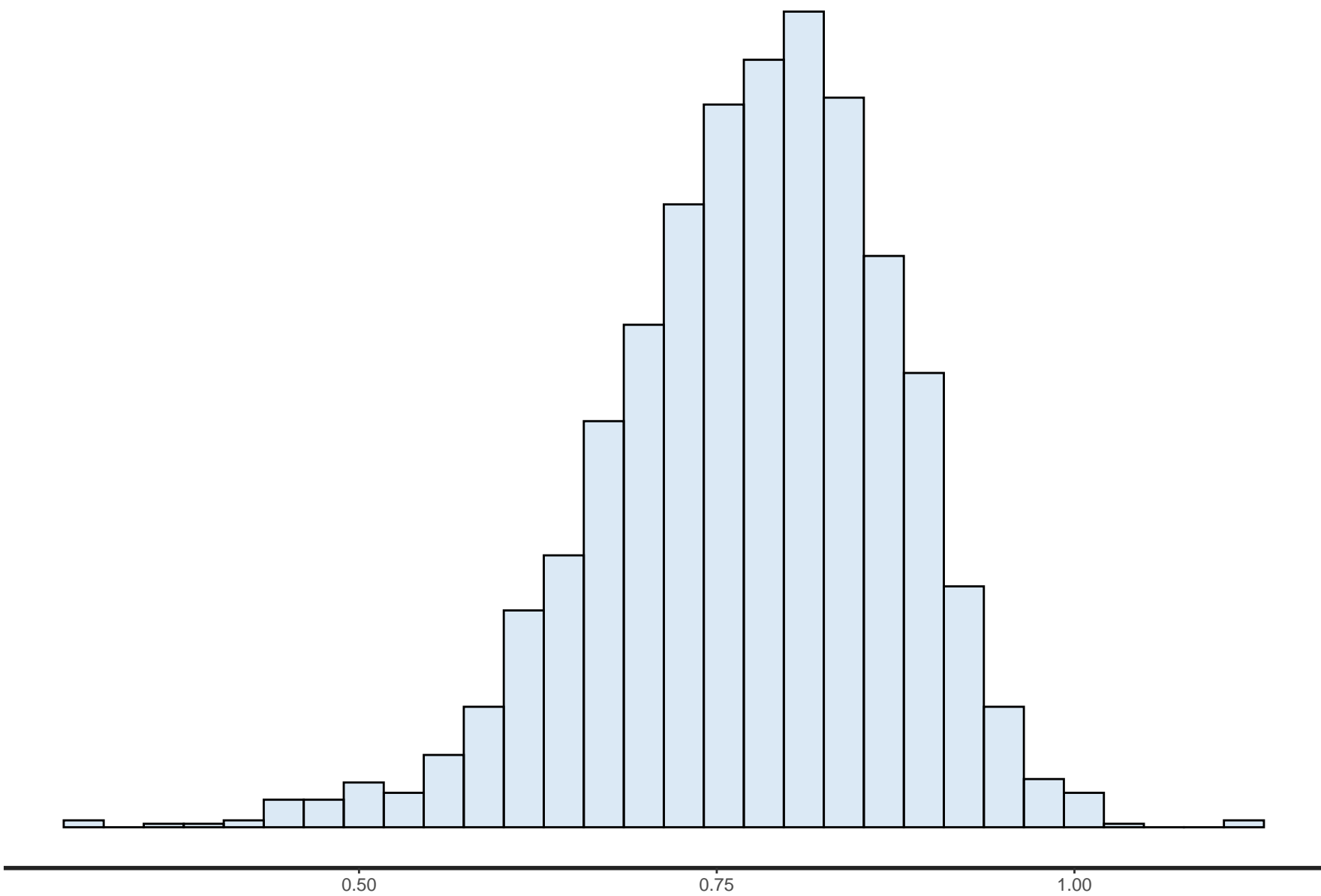


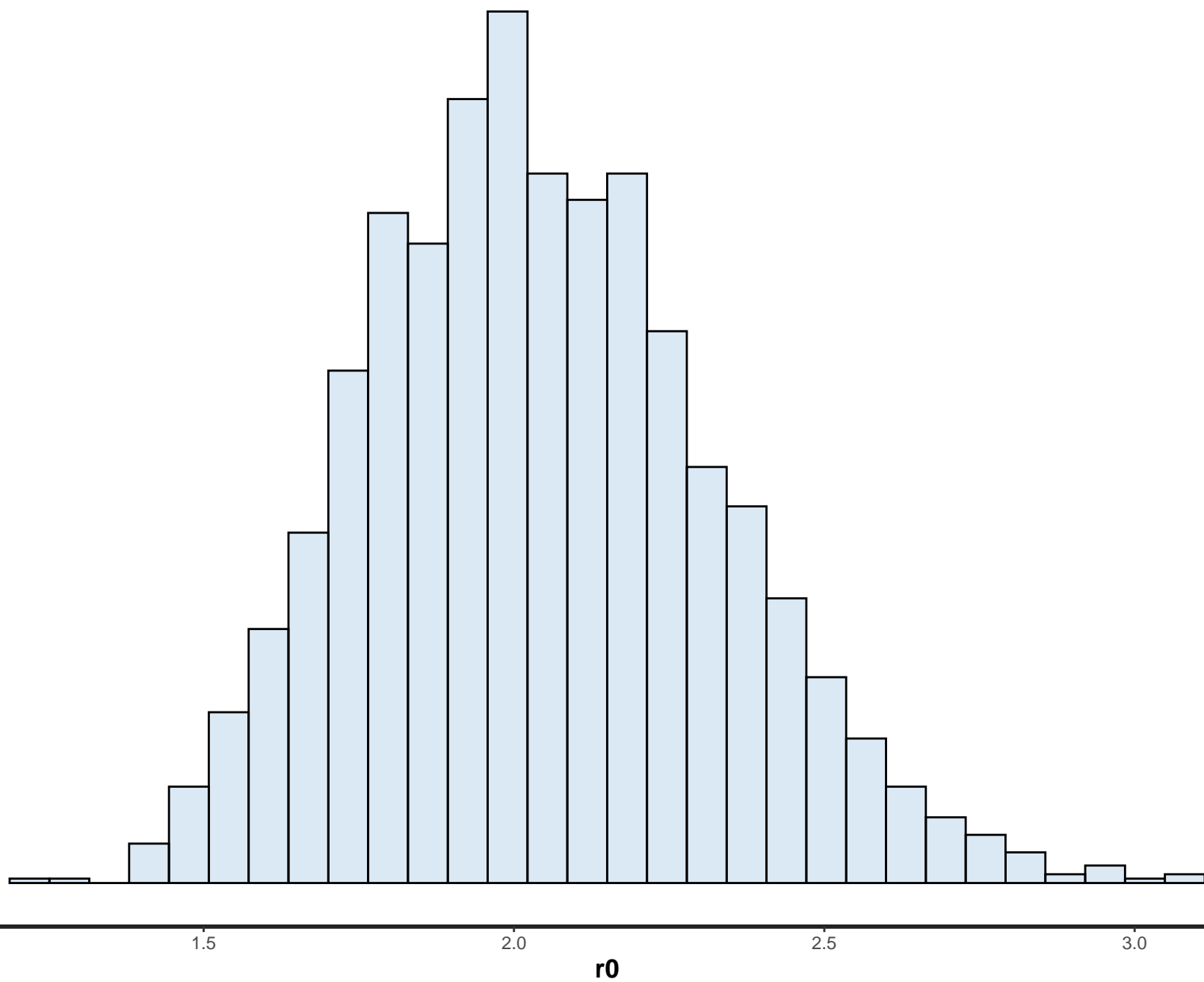
Effective Reproduction Number

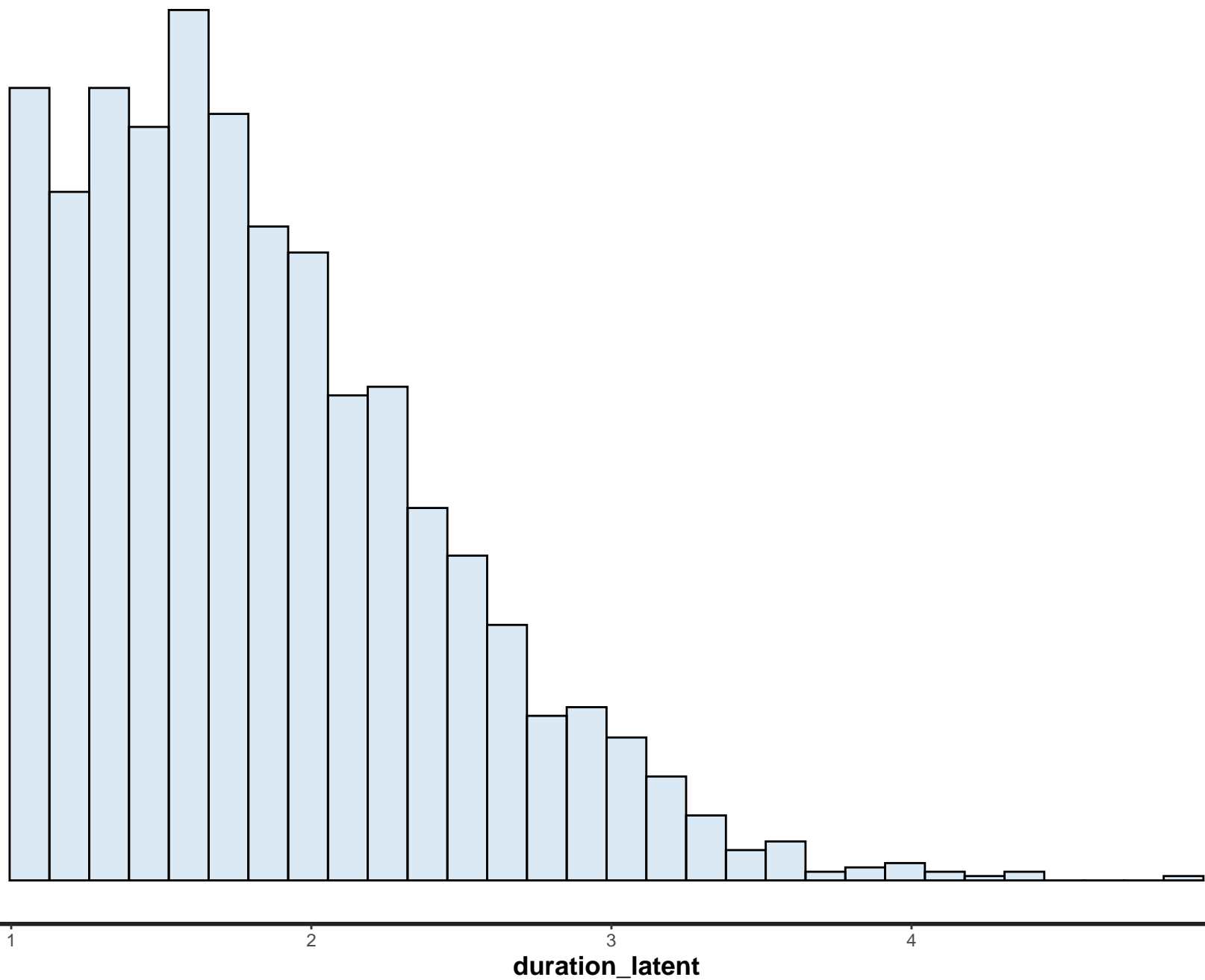


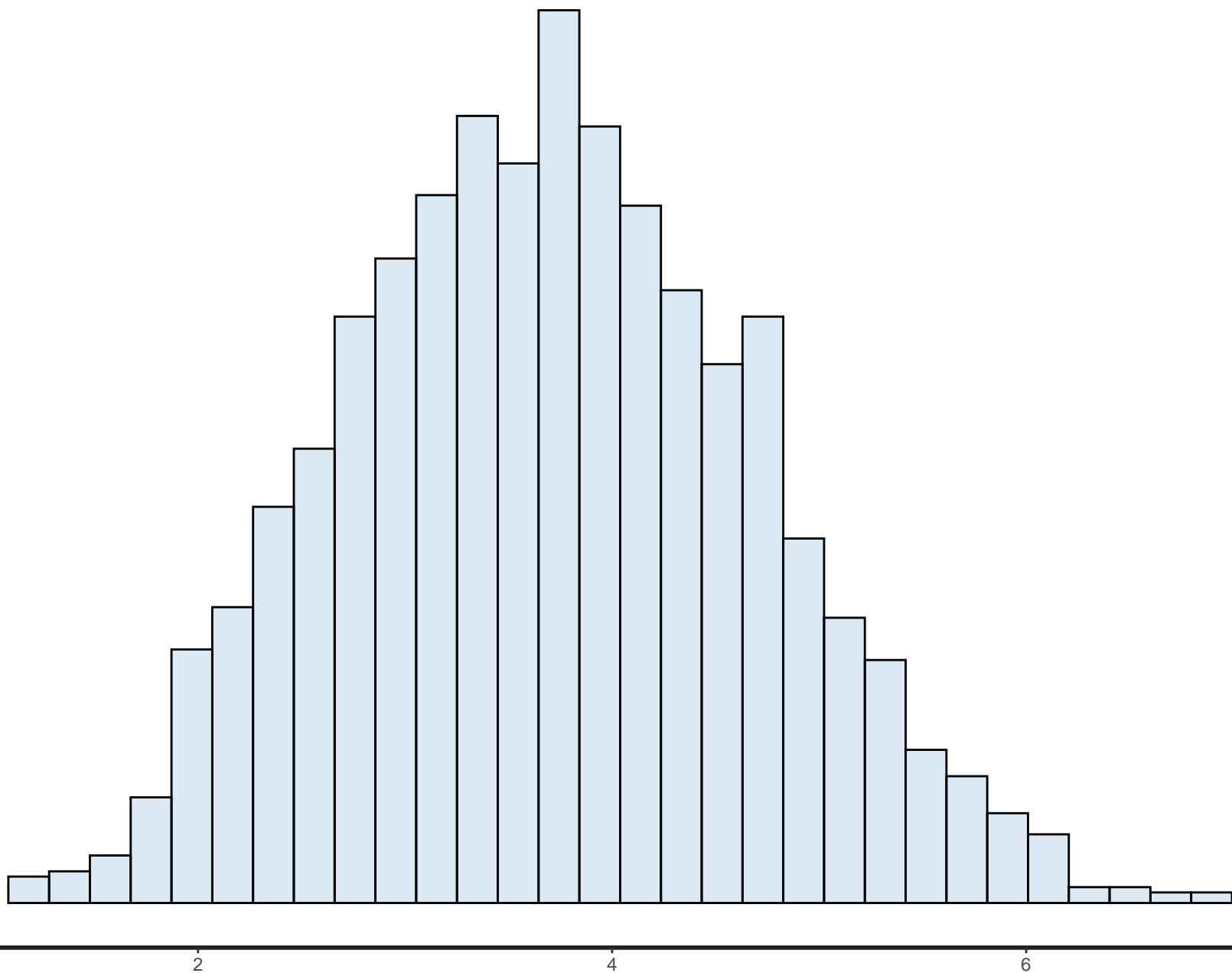
Rt as of 2020-12-13

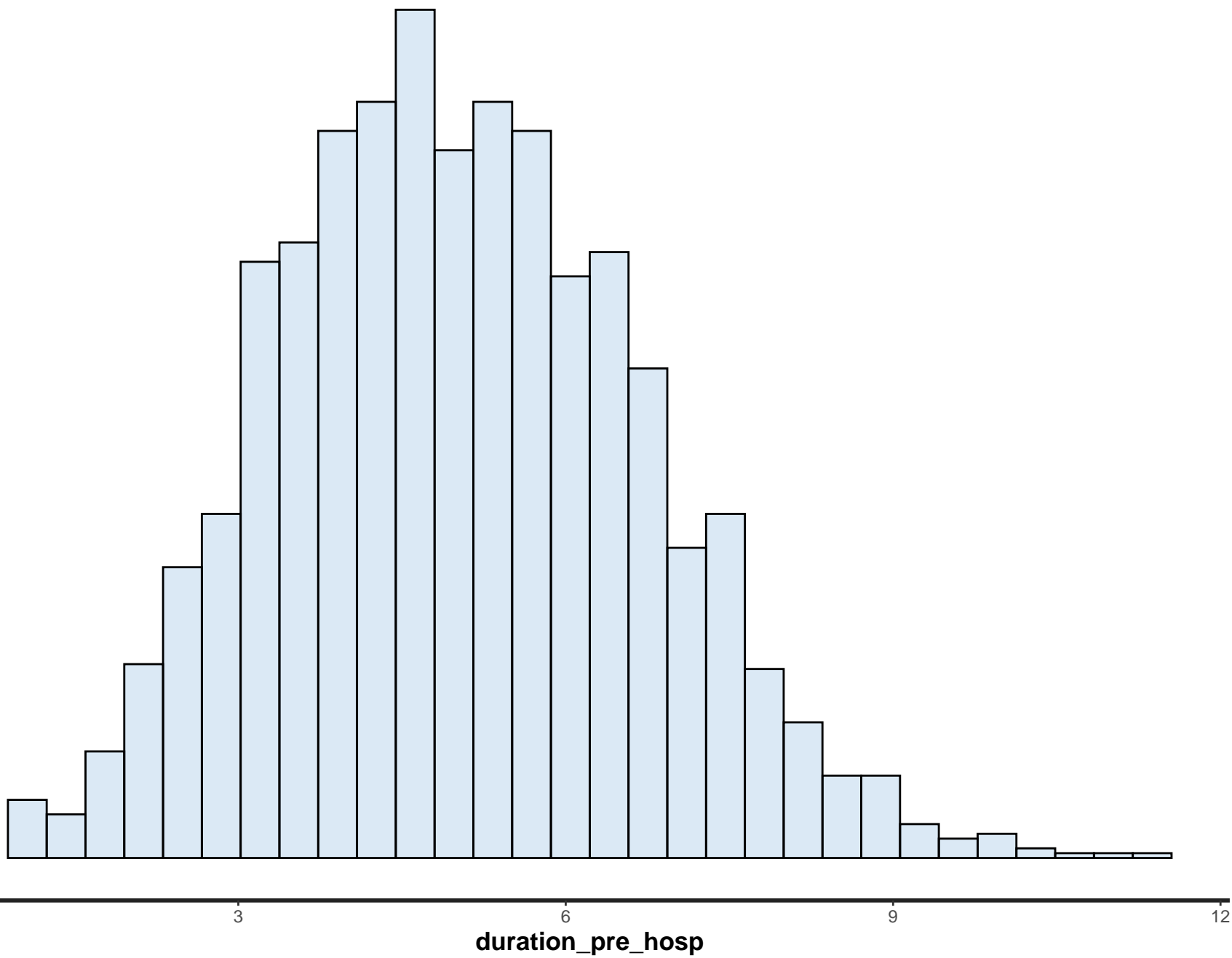
5% 10% 25% 50% 75% 90% 95%
0.60 0.65 0.71 0.78 0.84 0.89 0.92

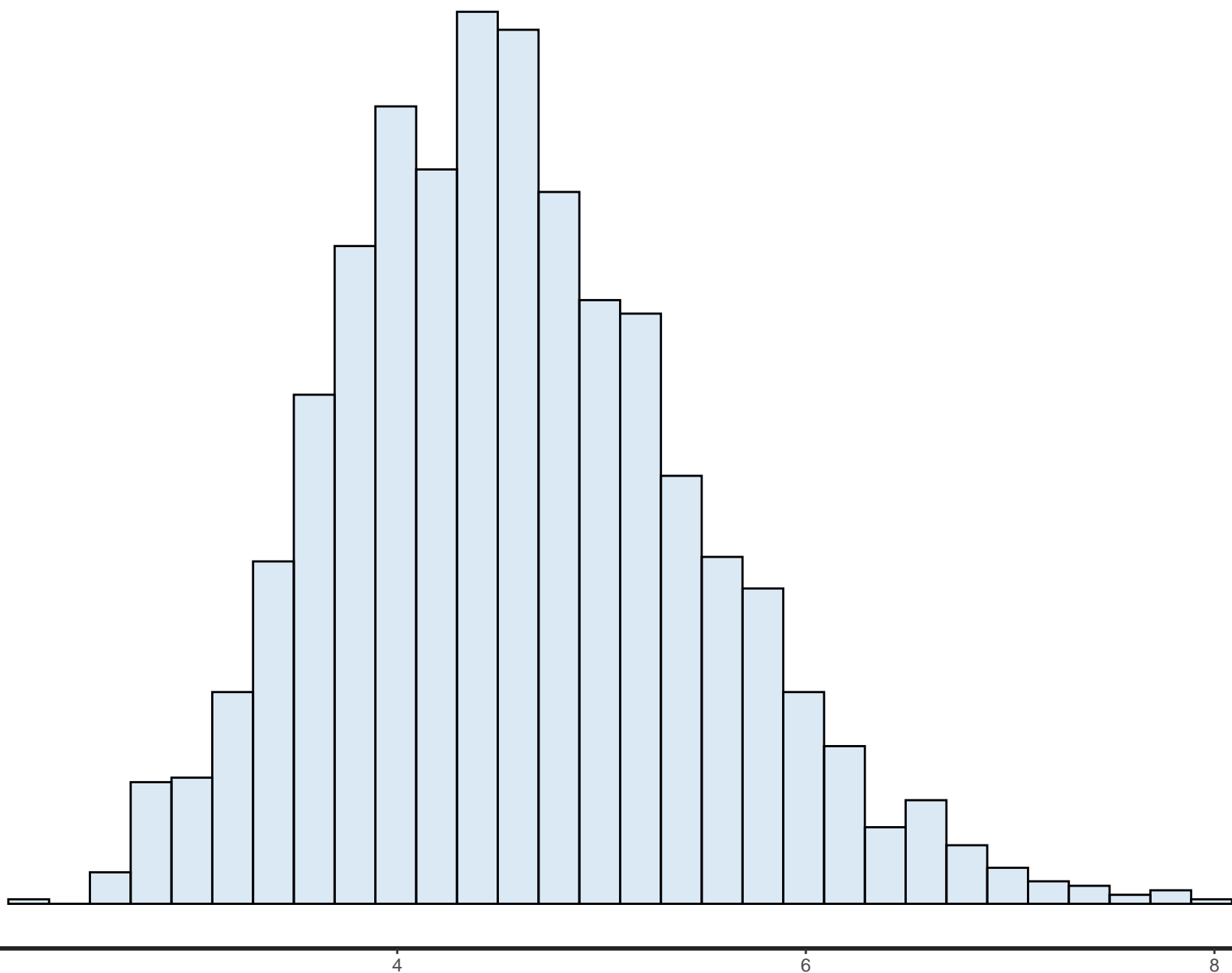


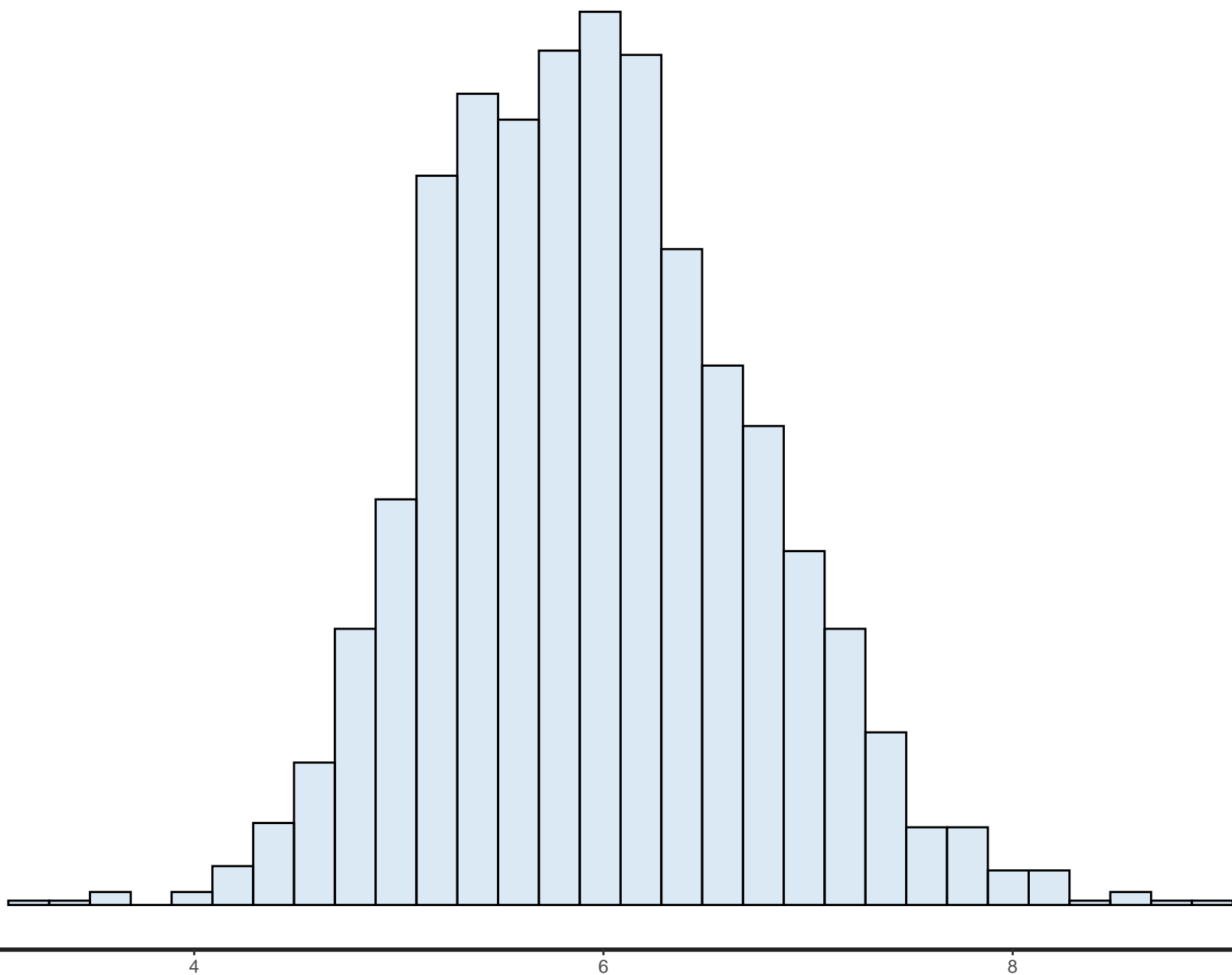


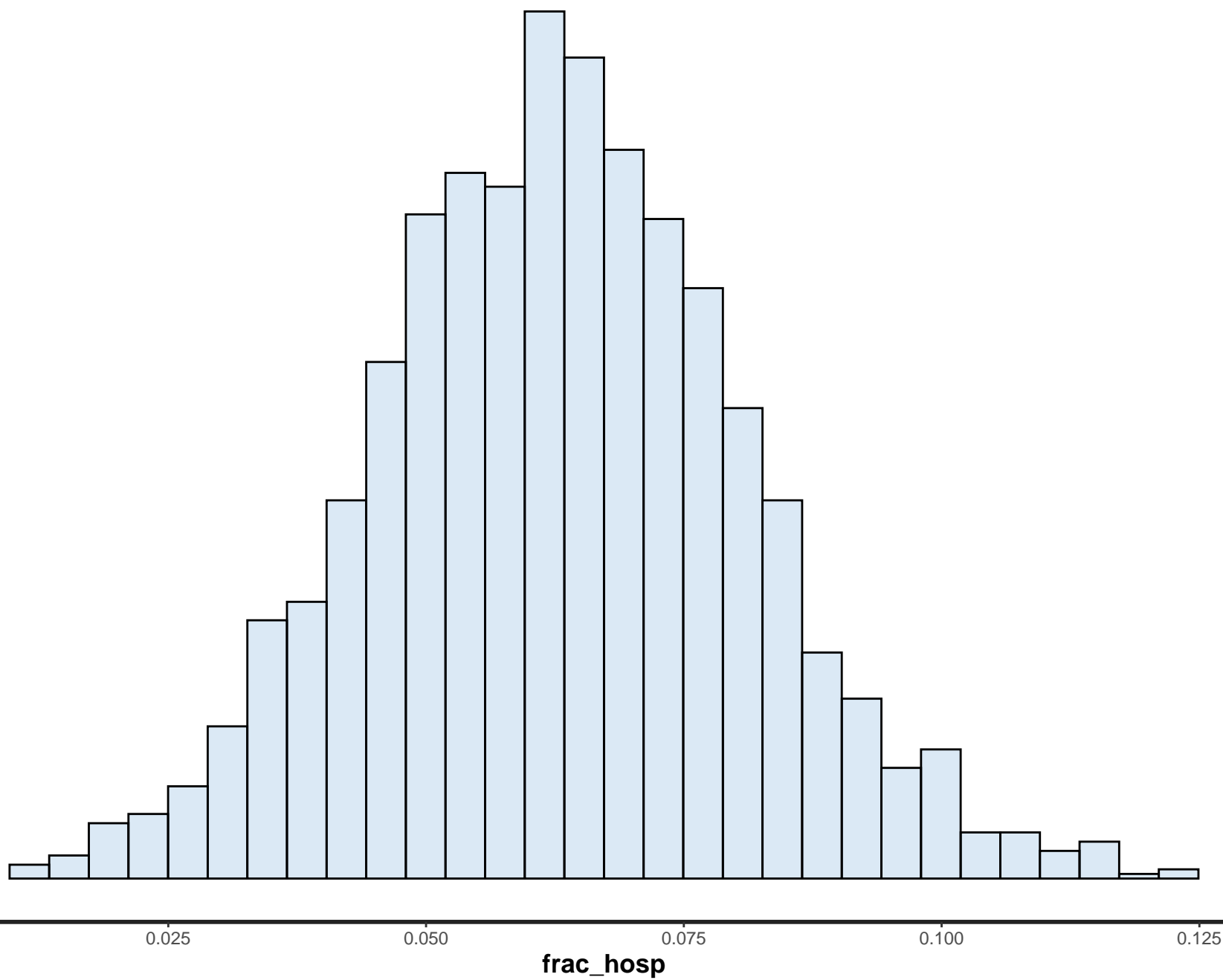


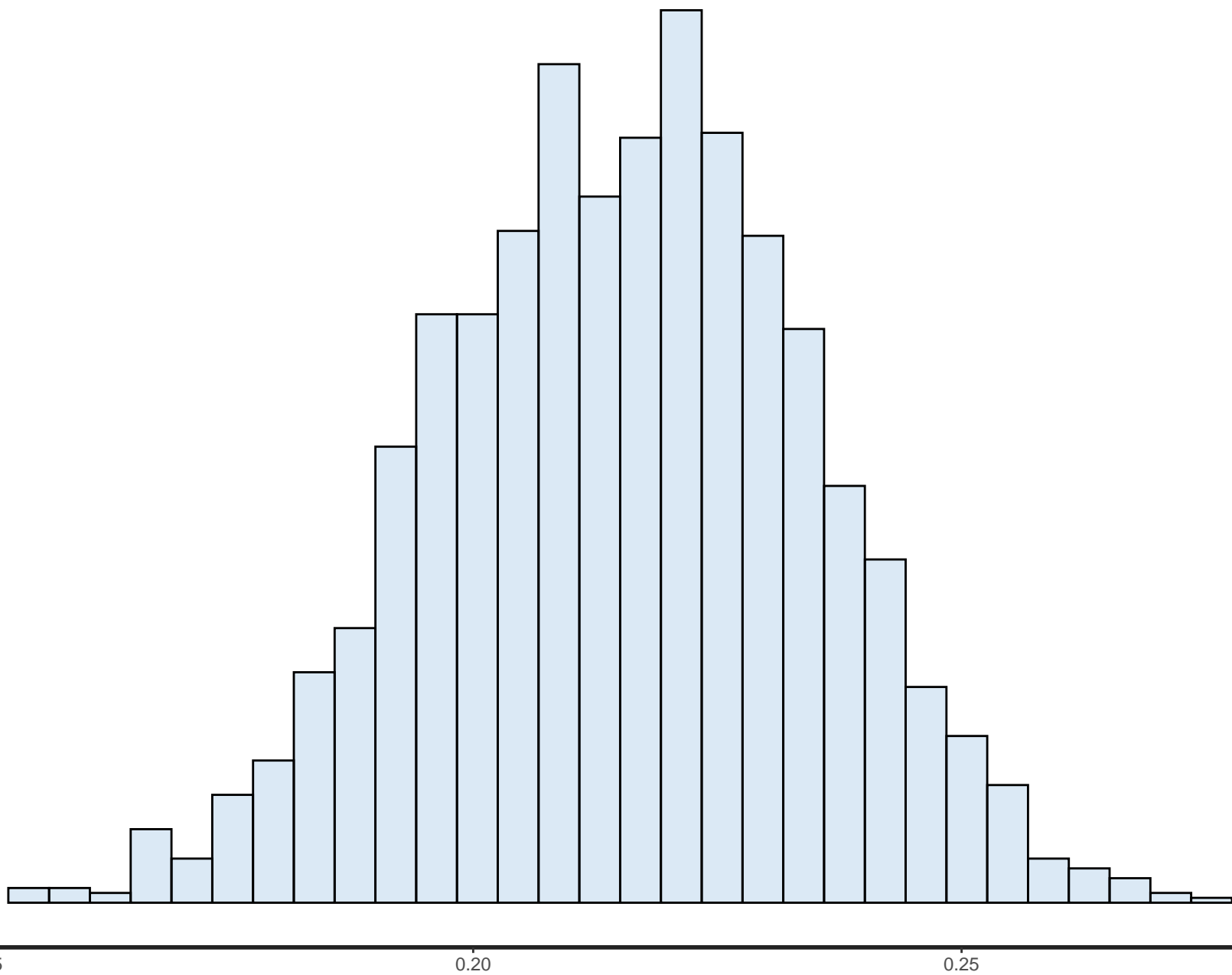


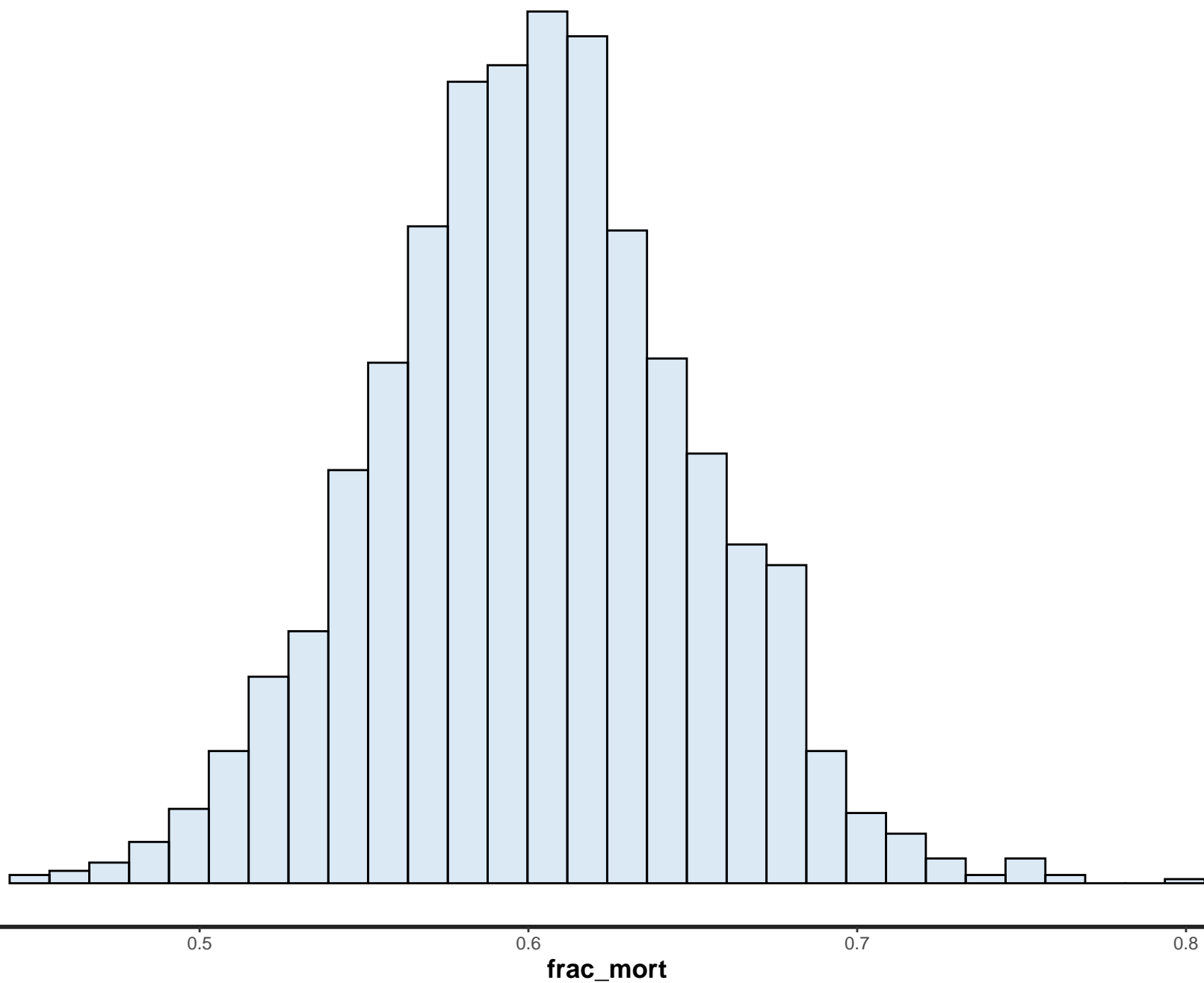




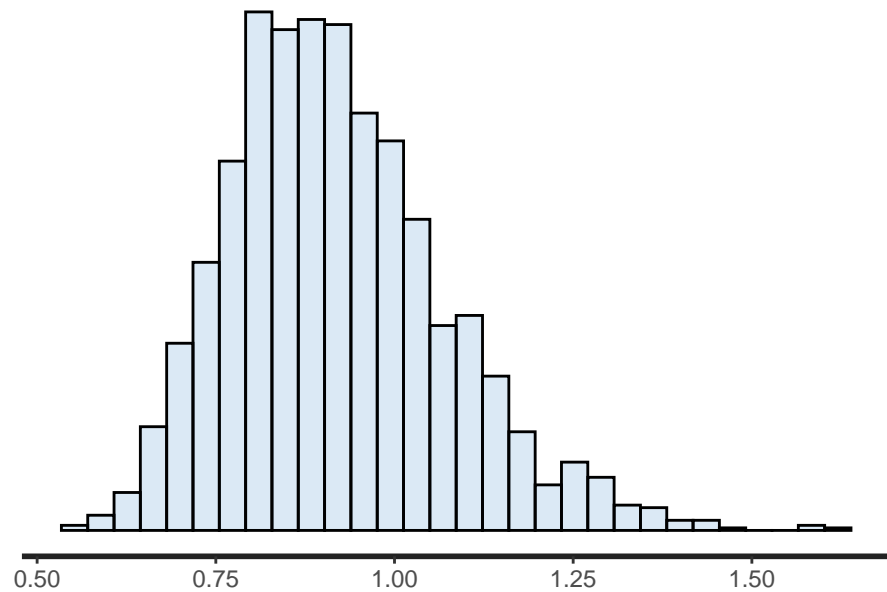




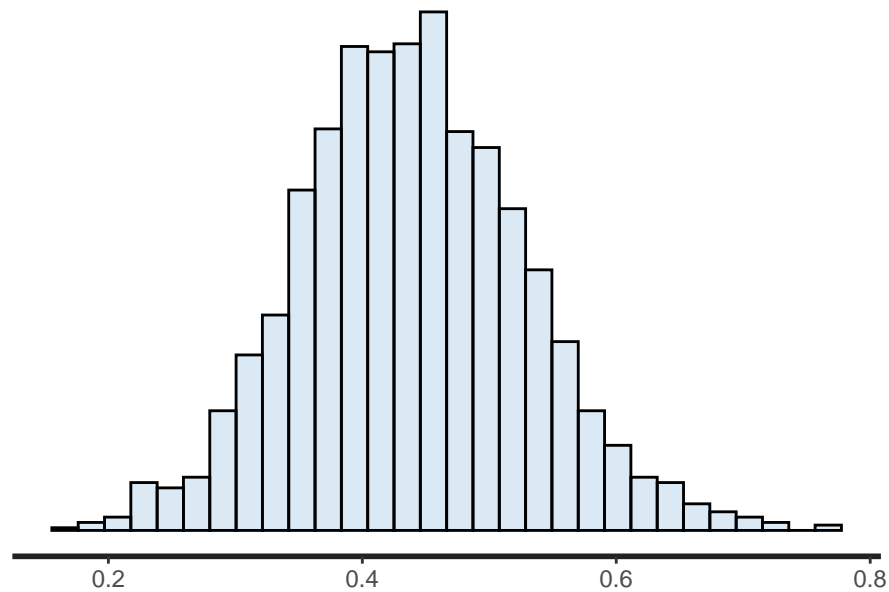




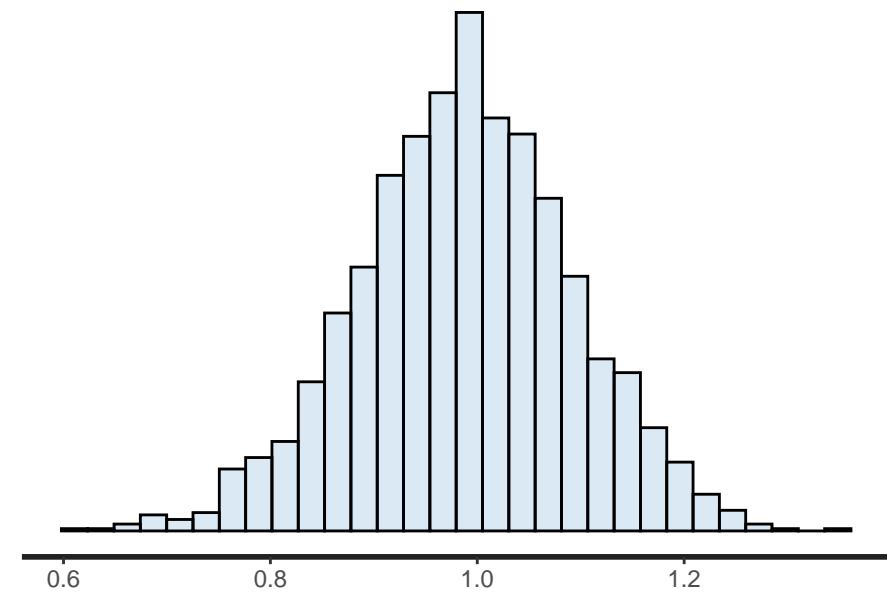
beta_multiplier[1]



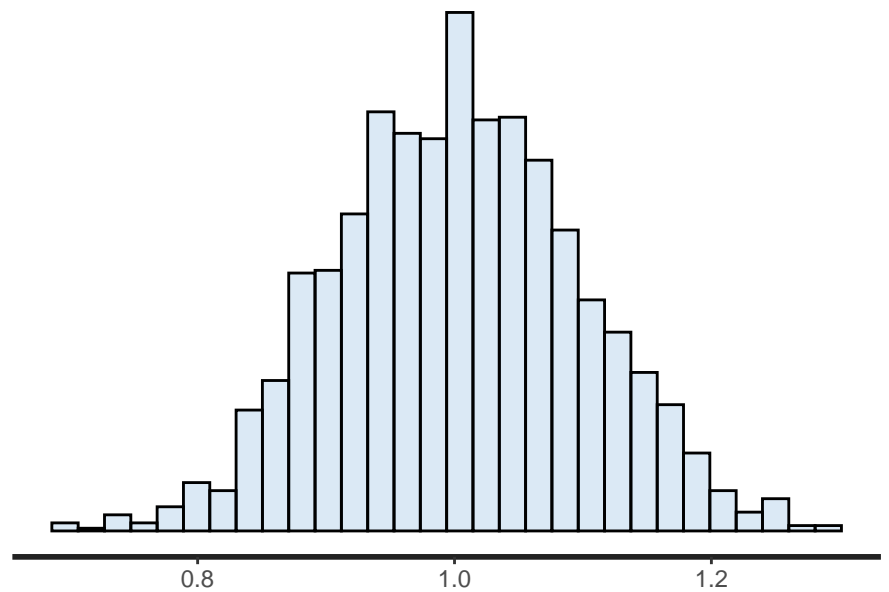
beta_multiplier[2]



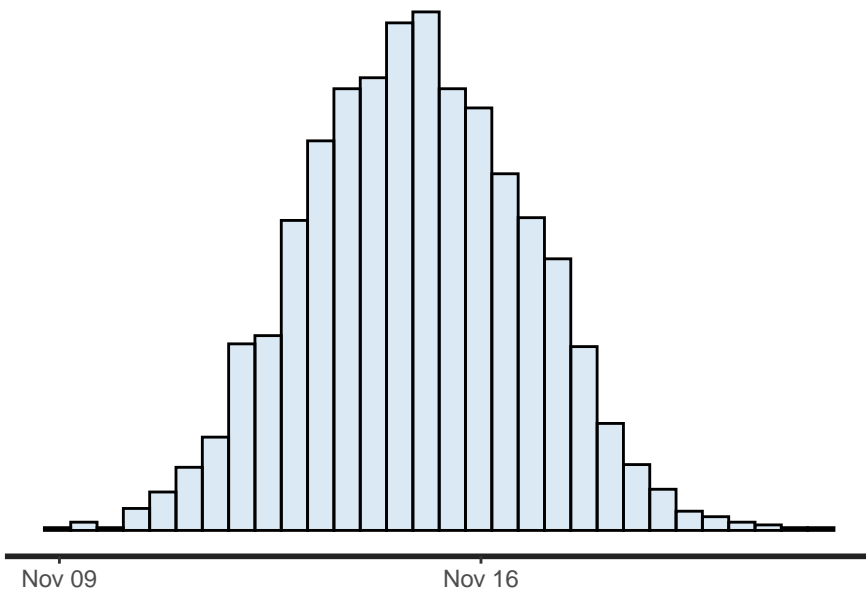
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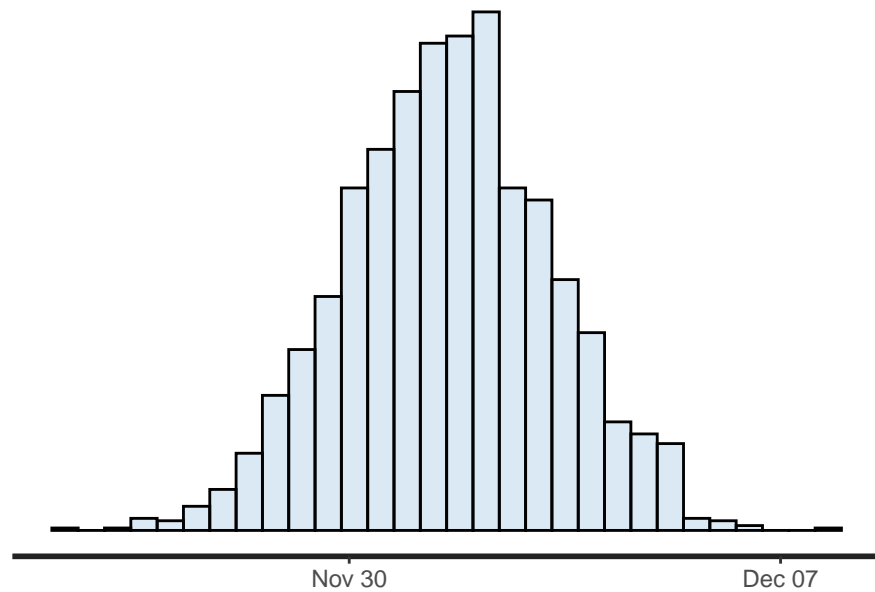
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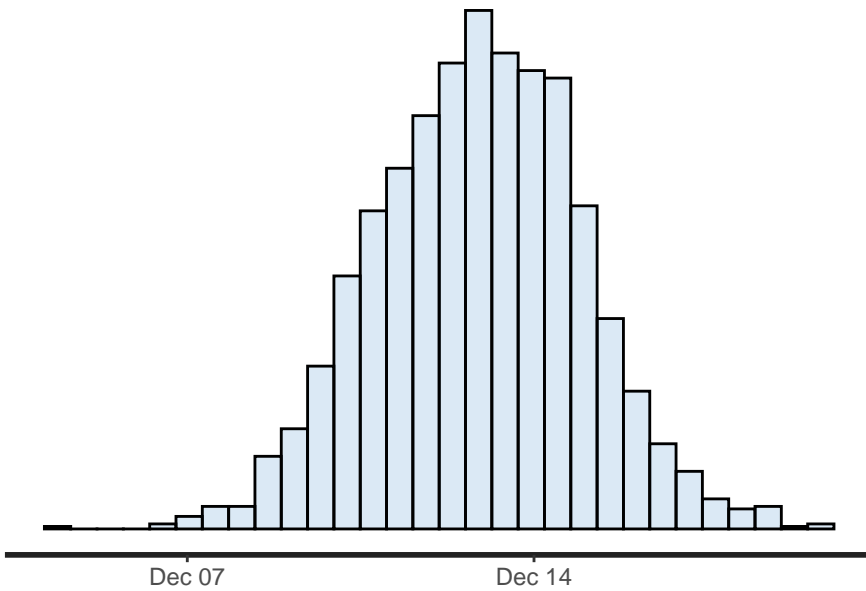
t_inter[1]



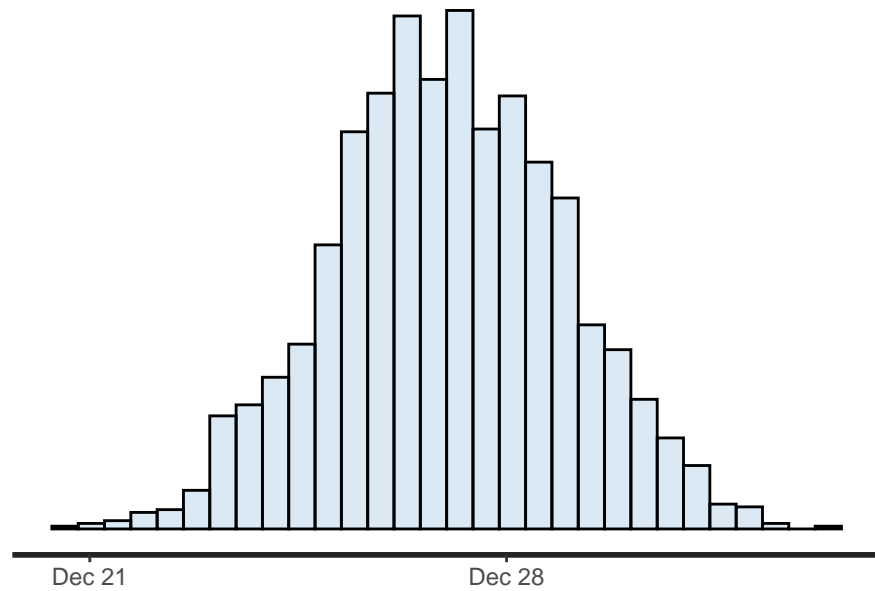
t_inter[2]

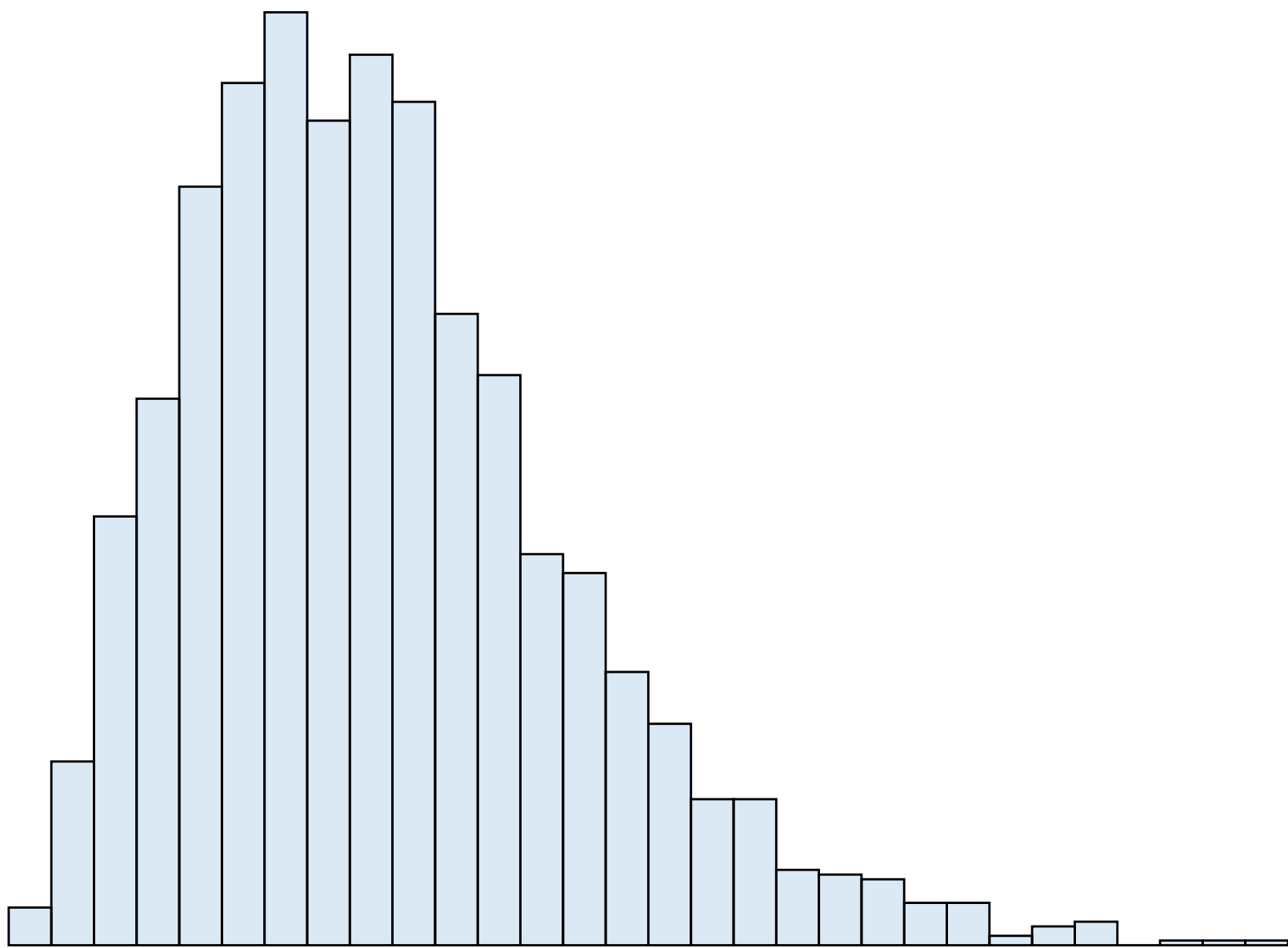


t_inter[3]



t_inter[4]





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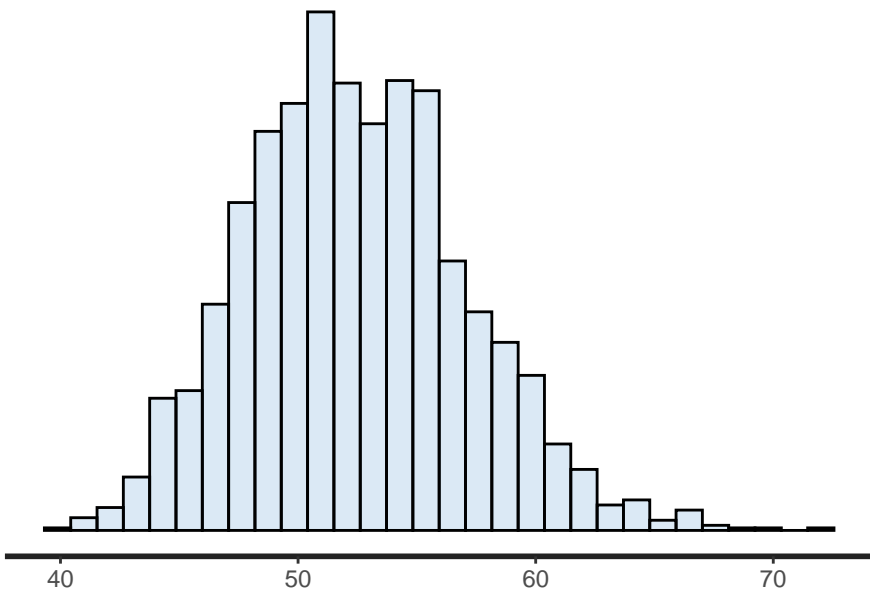
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ini_exposed

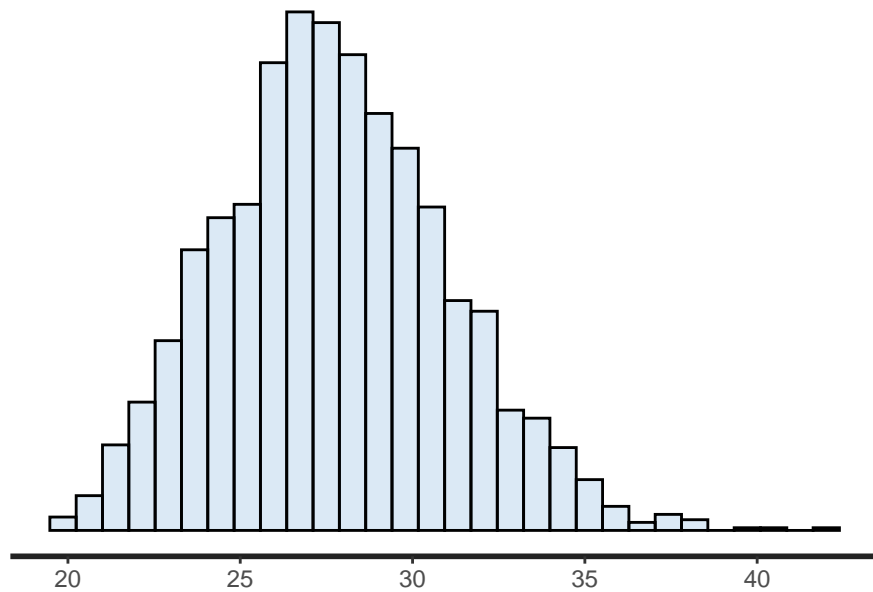
4

6

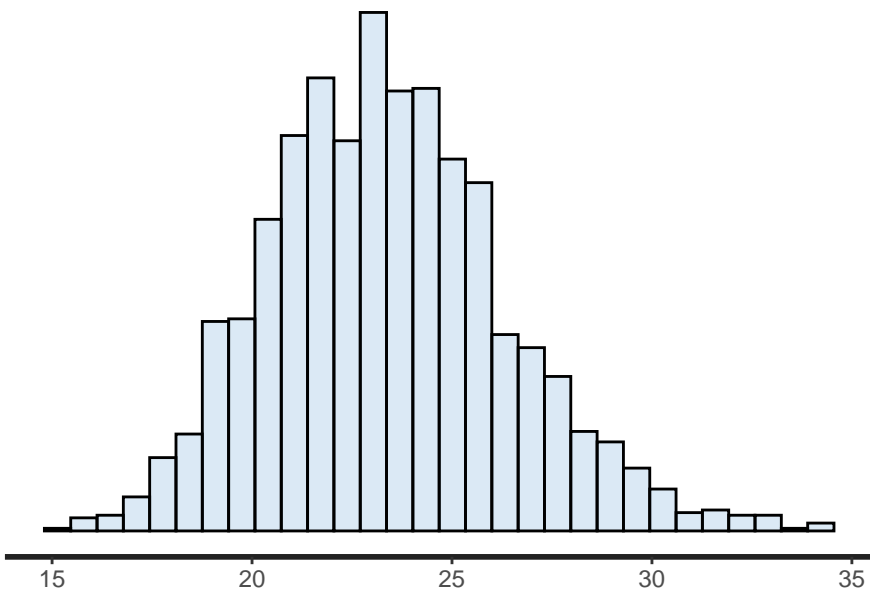
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

