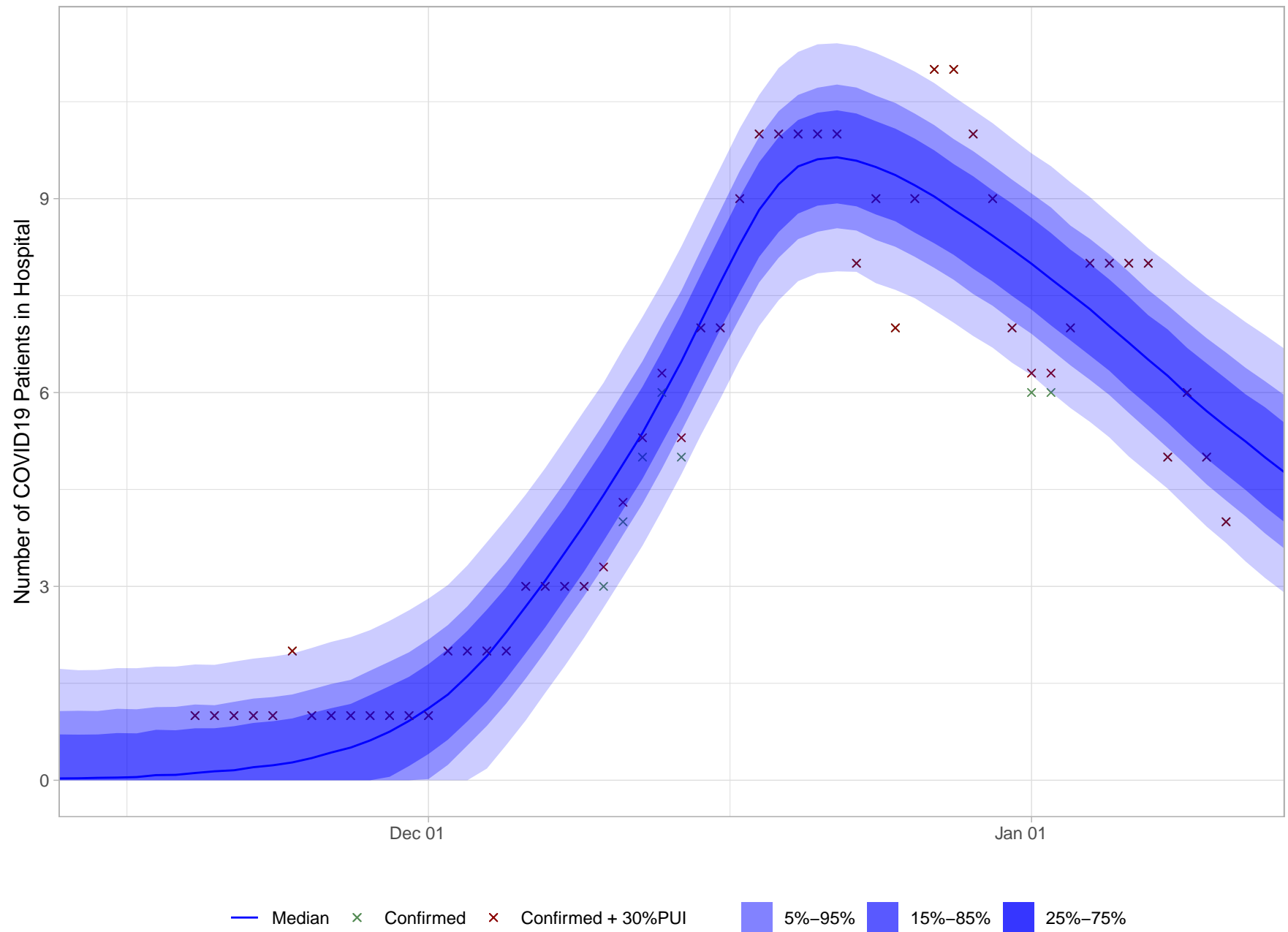
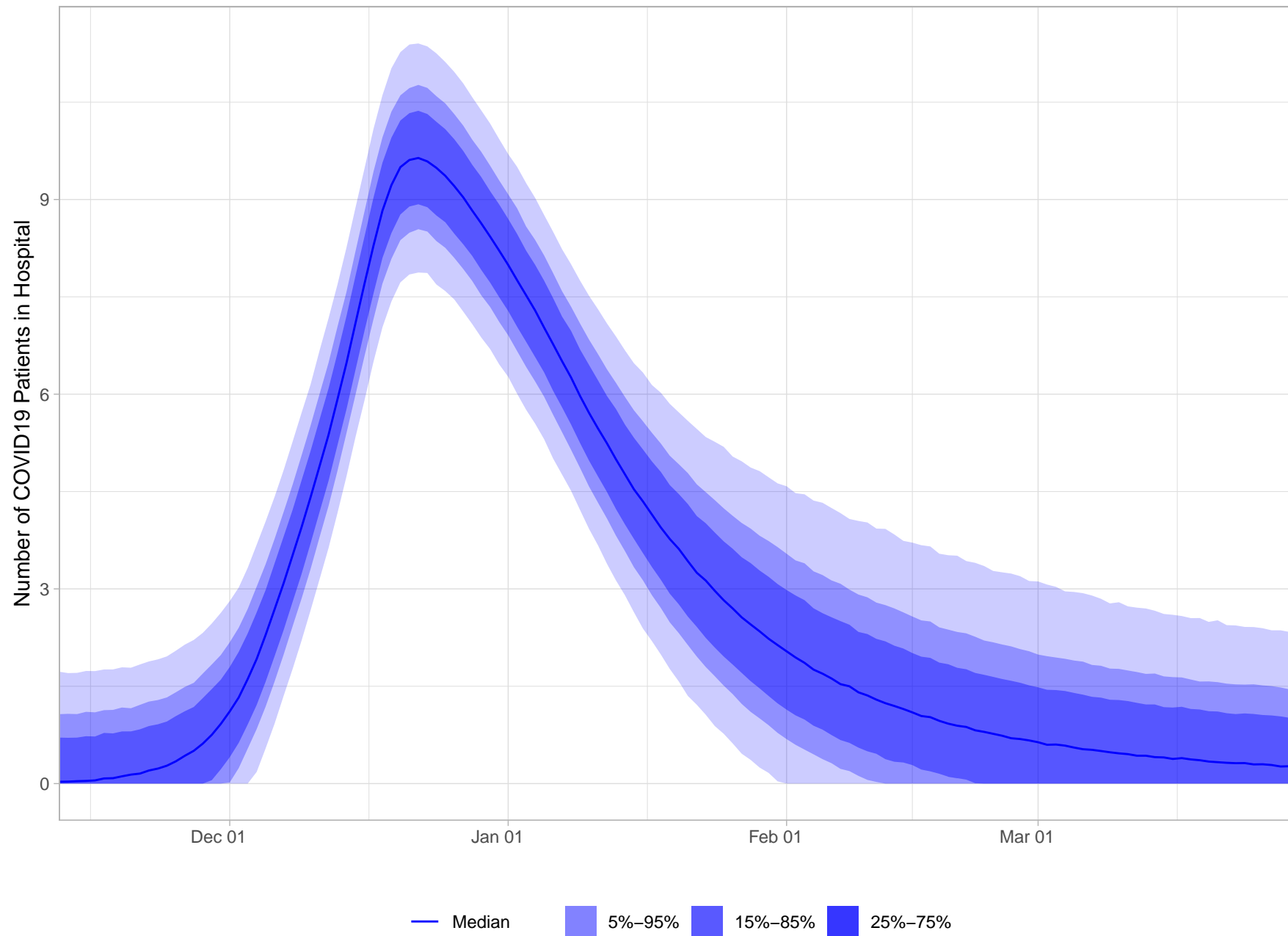


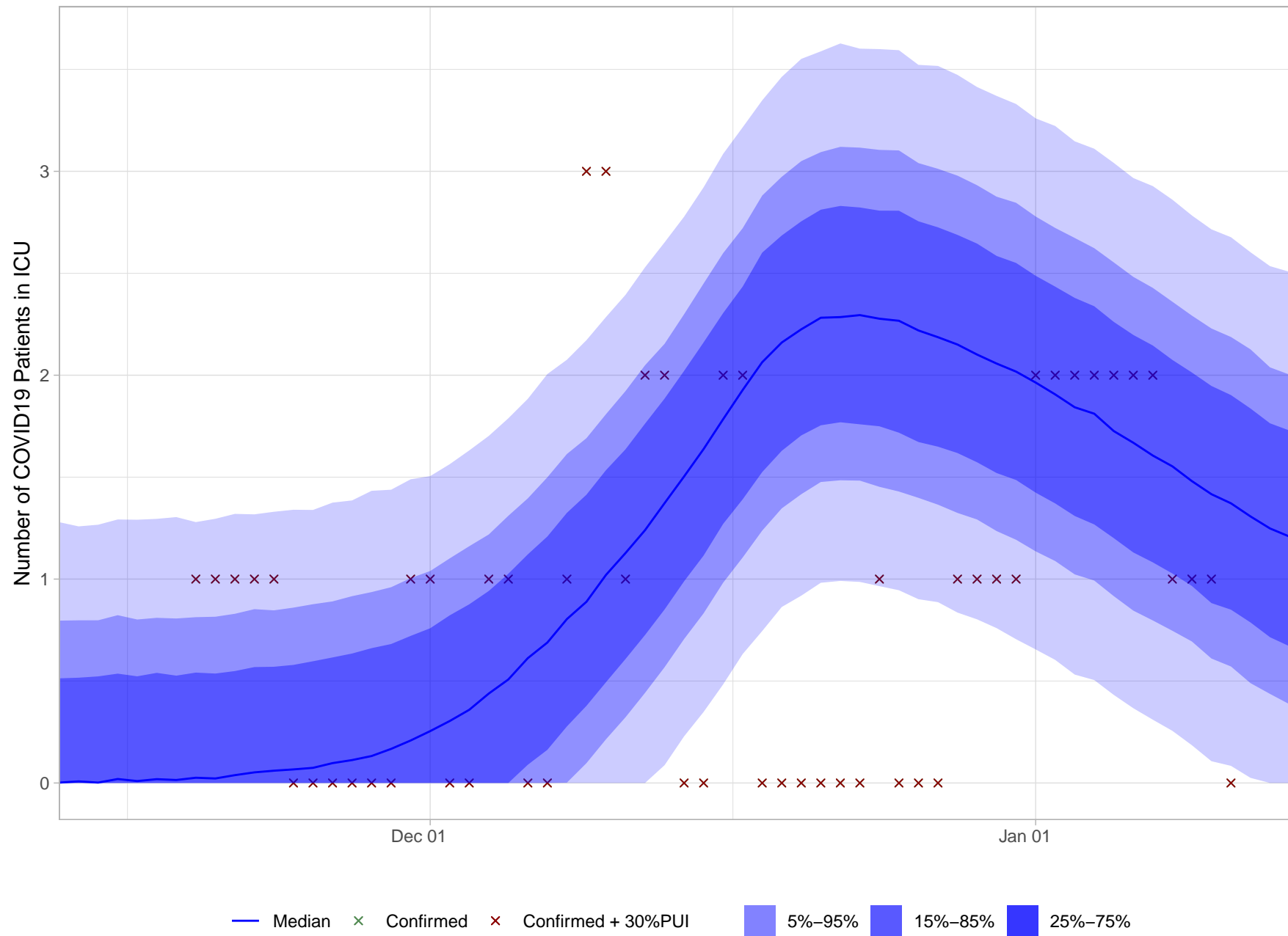
Short Term Hospitalization Projection



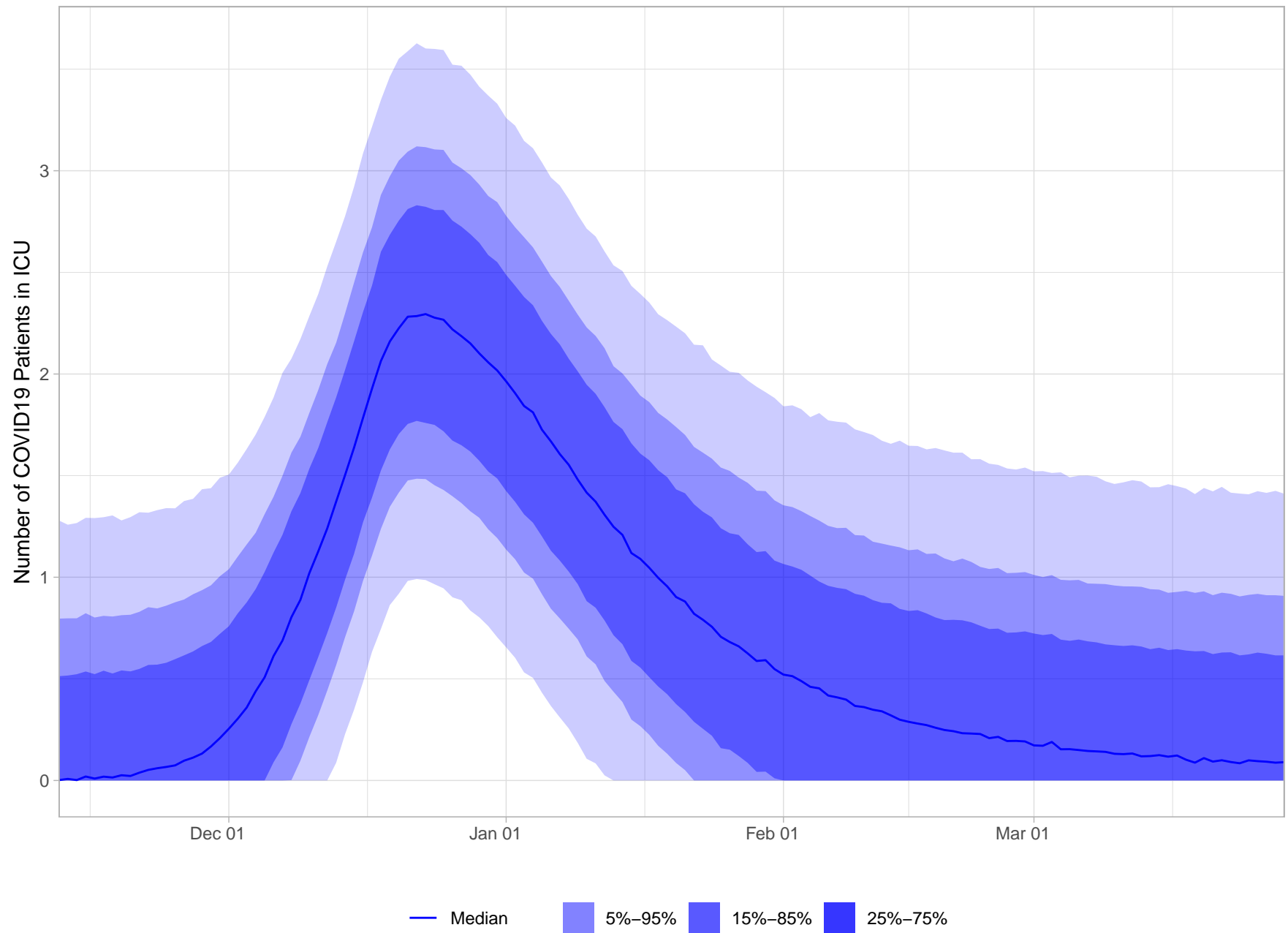
Long Term Hospitalization Projection



Short Term ICU Projection

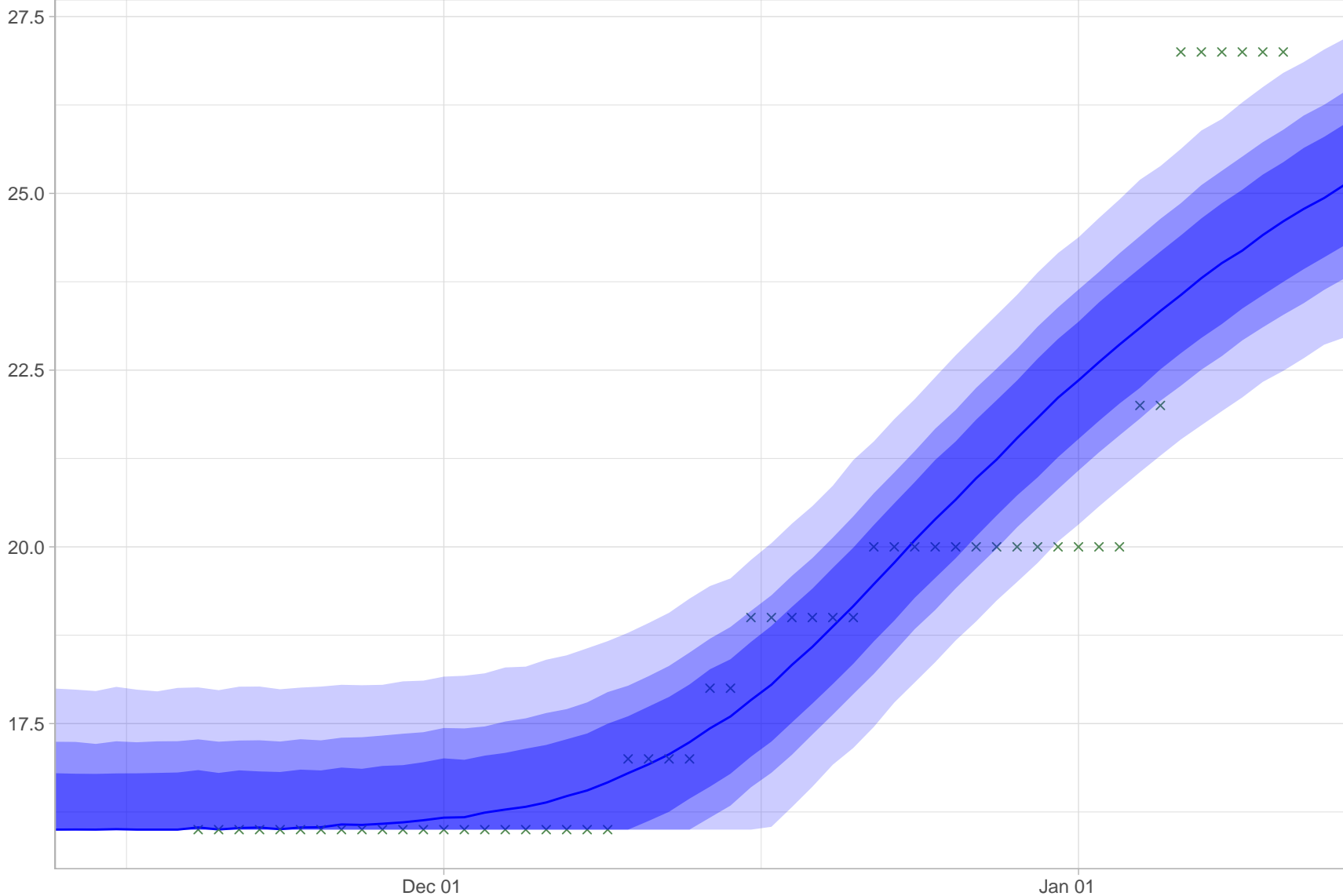


Long Term ICU Projection



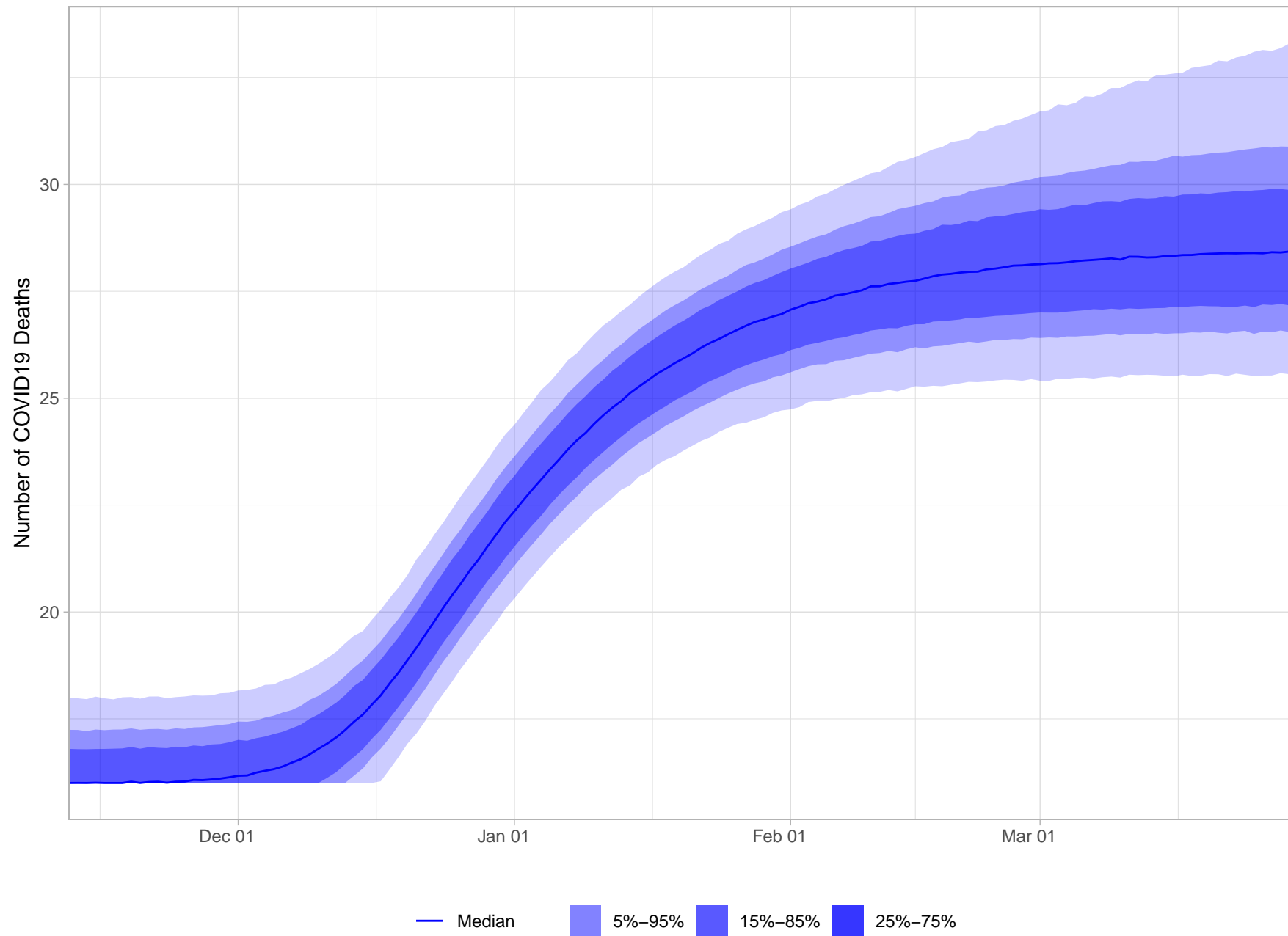
Short Term Death Projection

Number of COVID19 Deaths

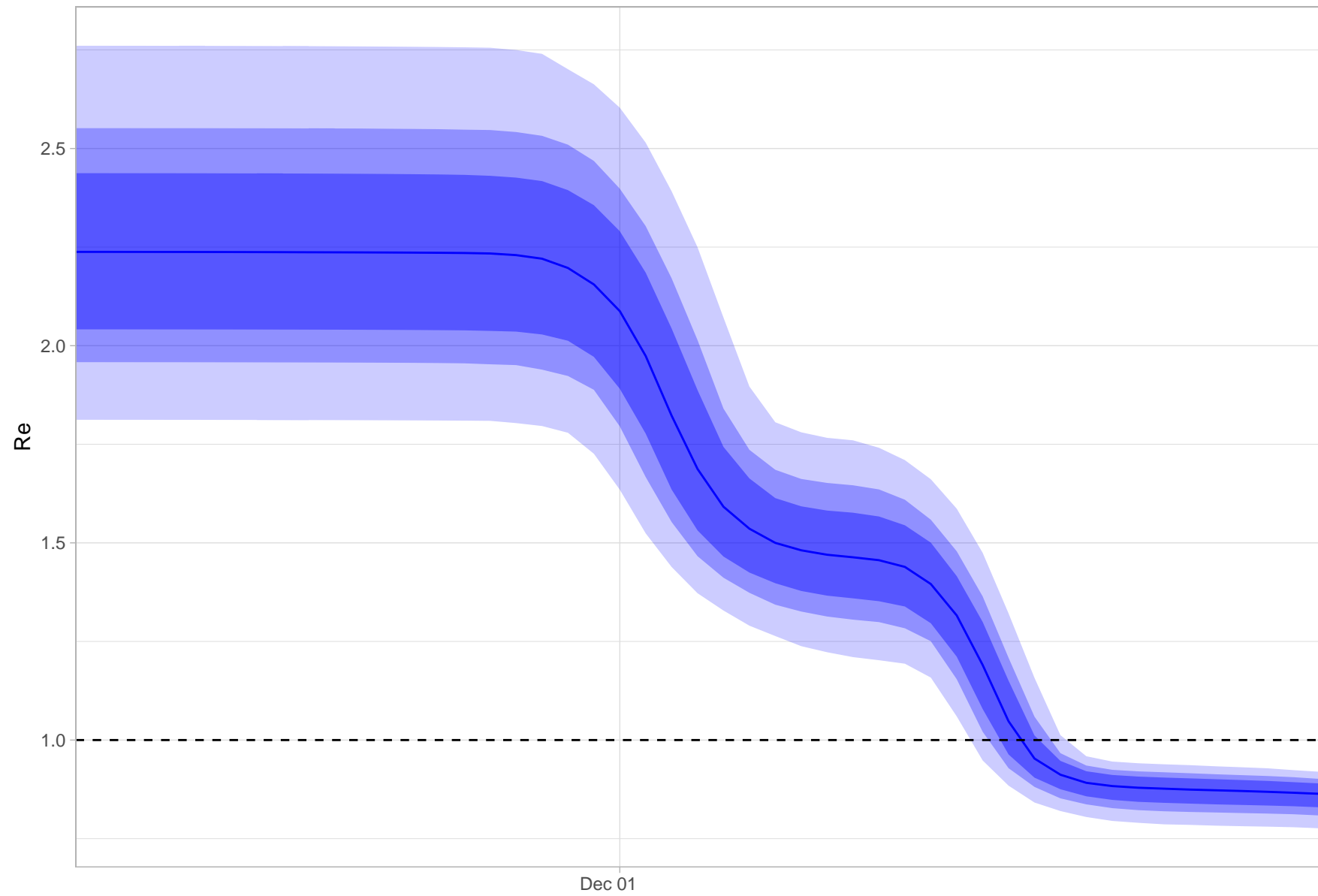


Median × Confirmed 5%-95% 15%-85% 25%-75%

Long Term Death Projection



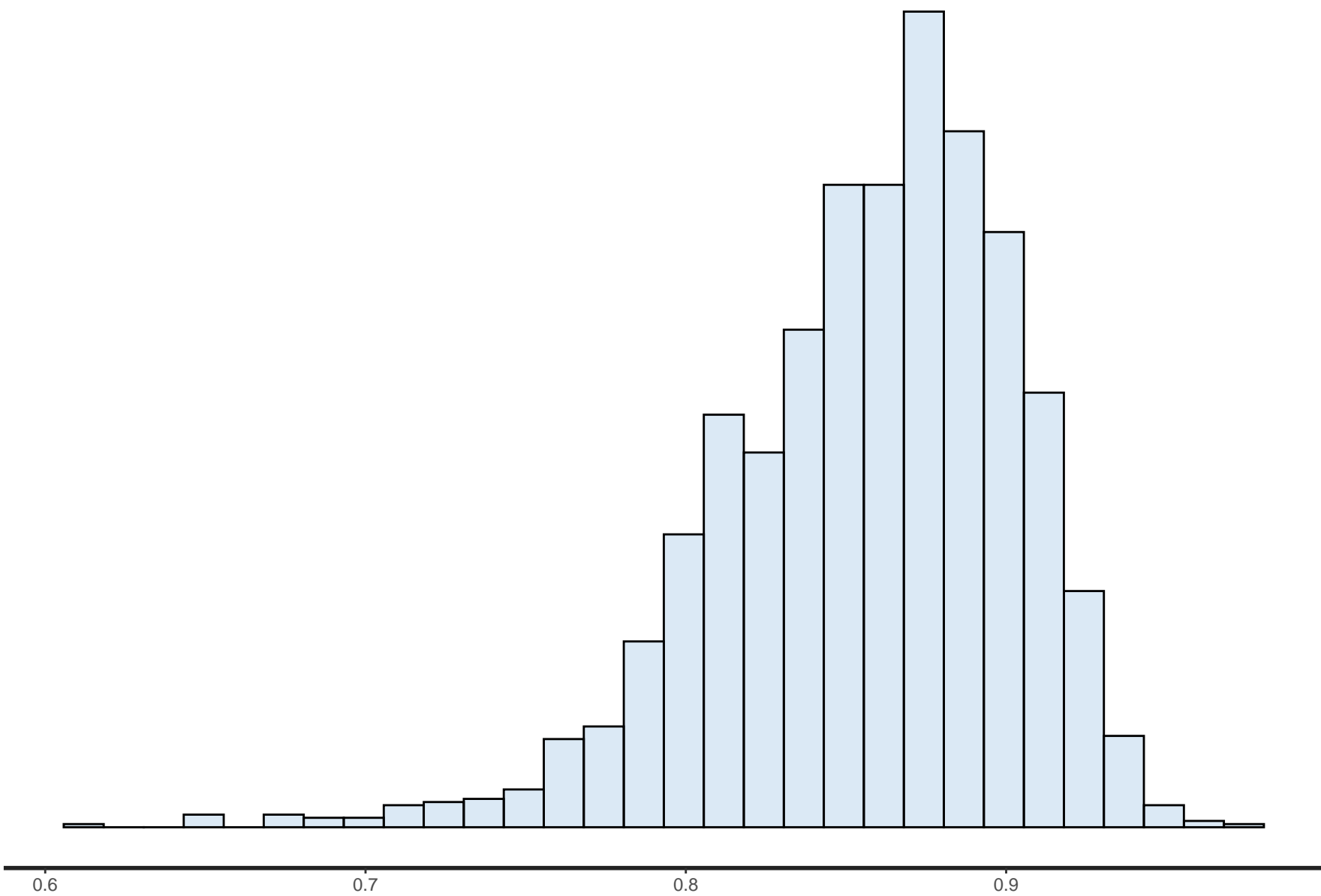
Effective Reproduction Number

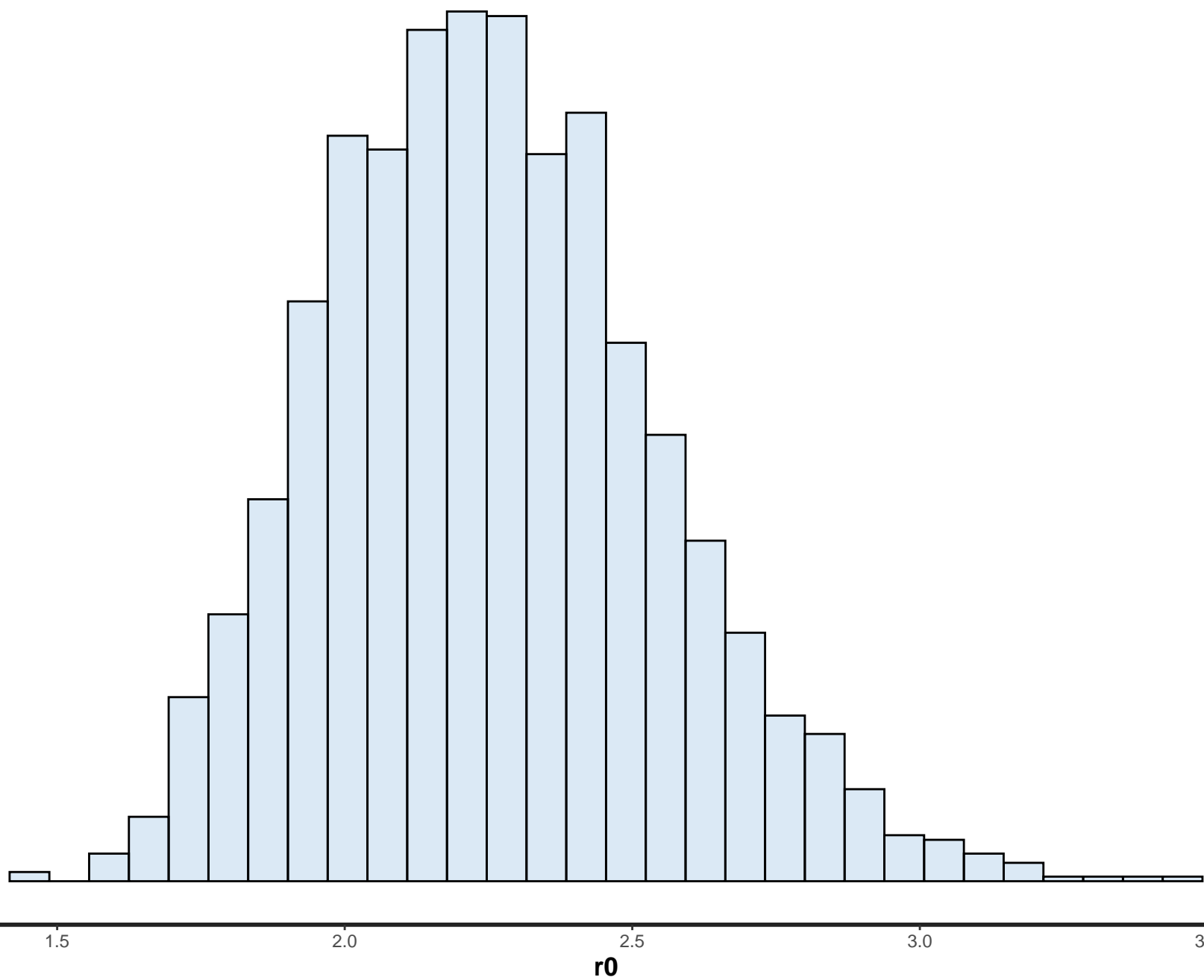


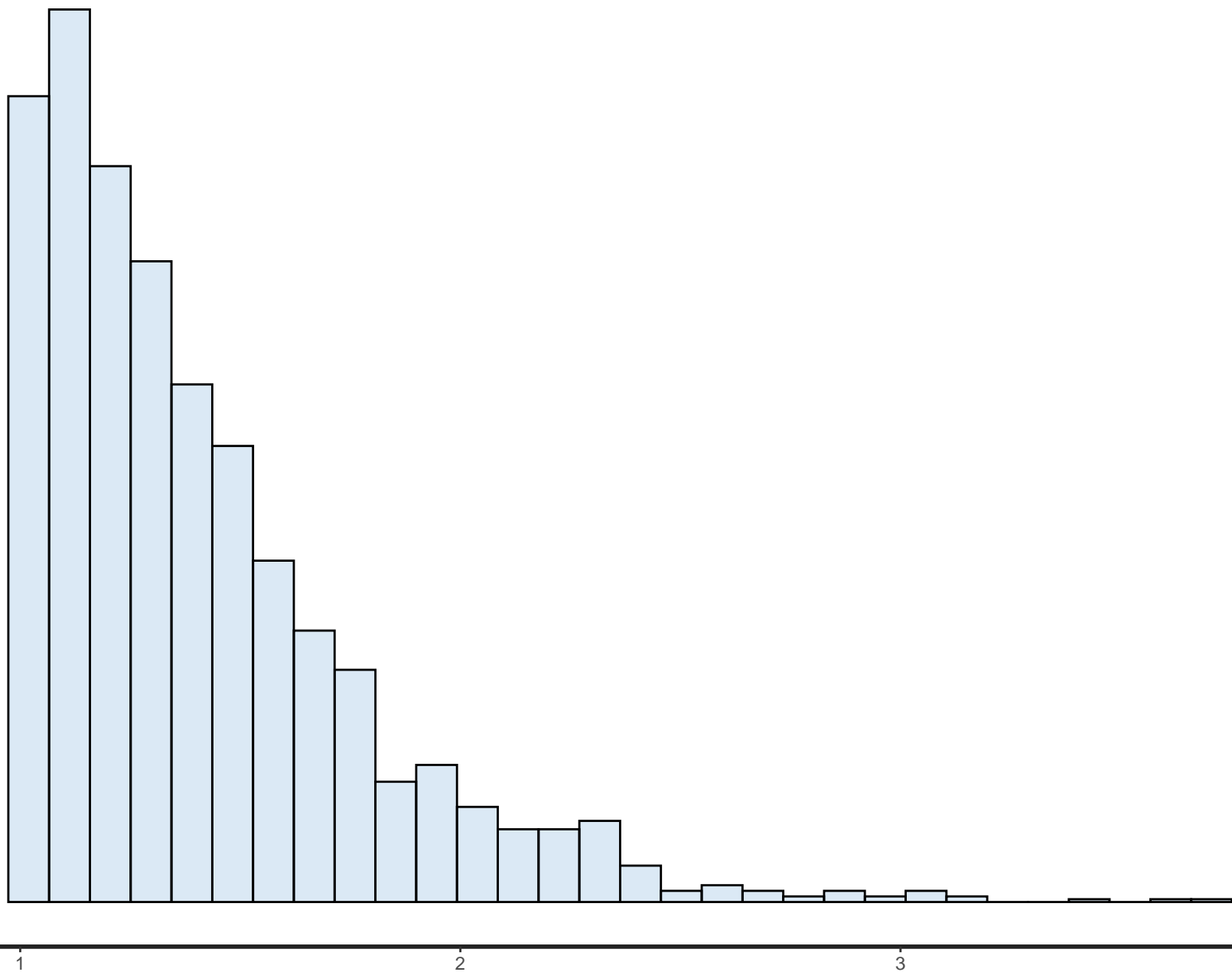
— Median 5%-95% 15%-85% 25%-75%

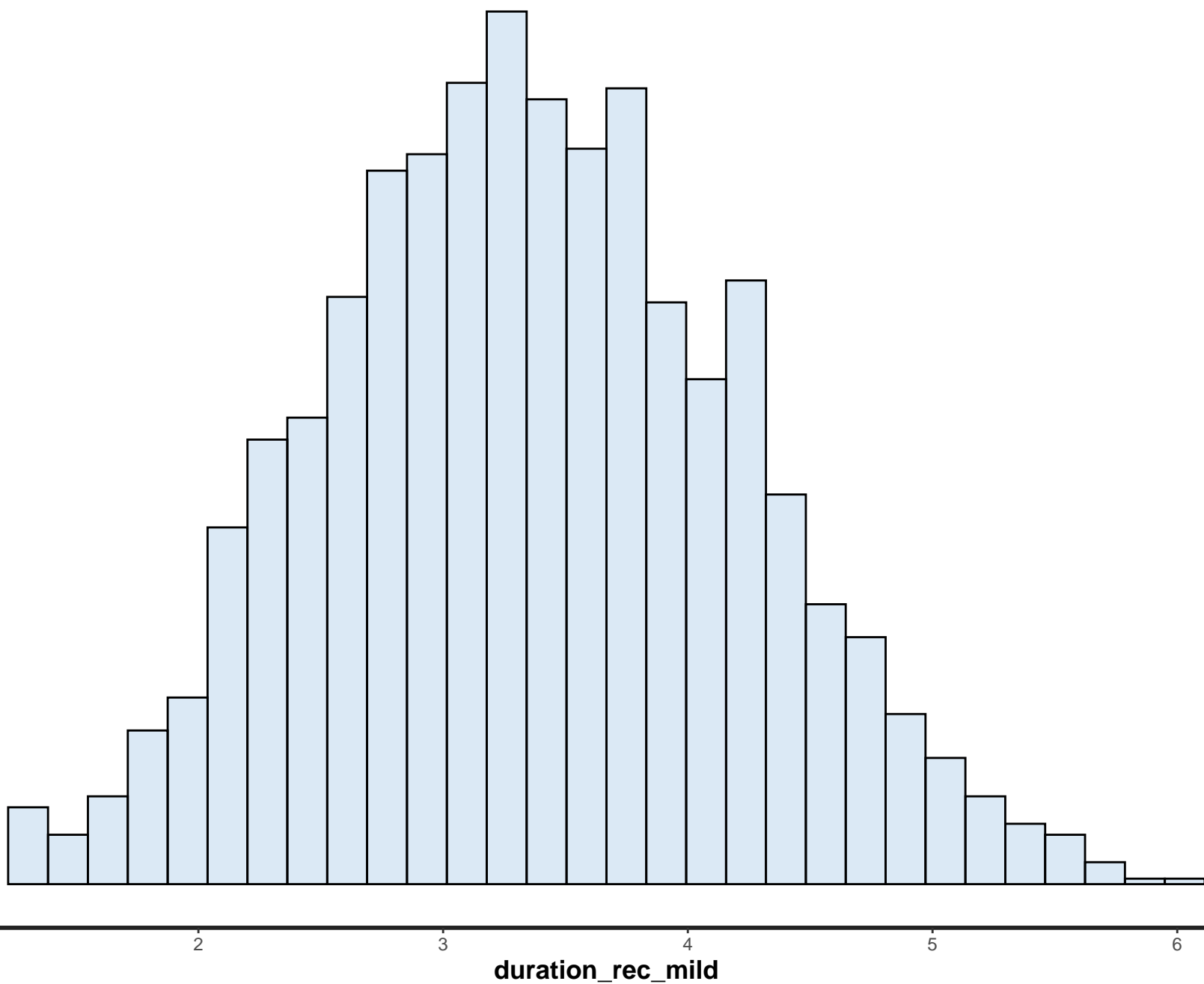
Rt as of 2020-12-28

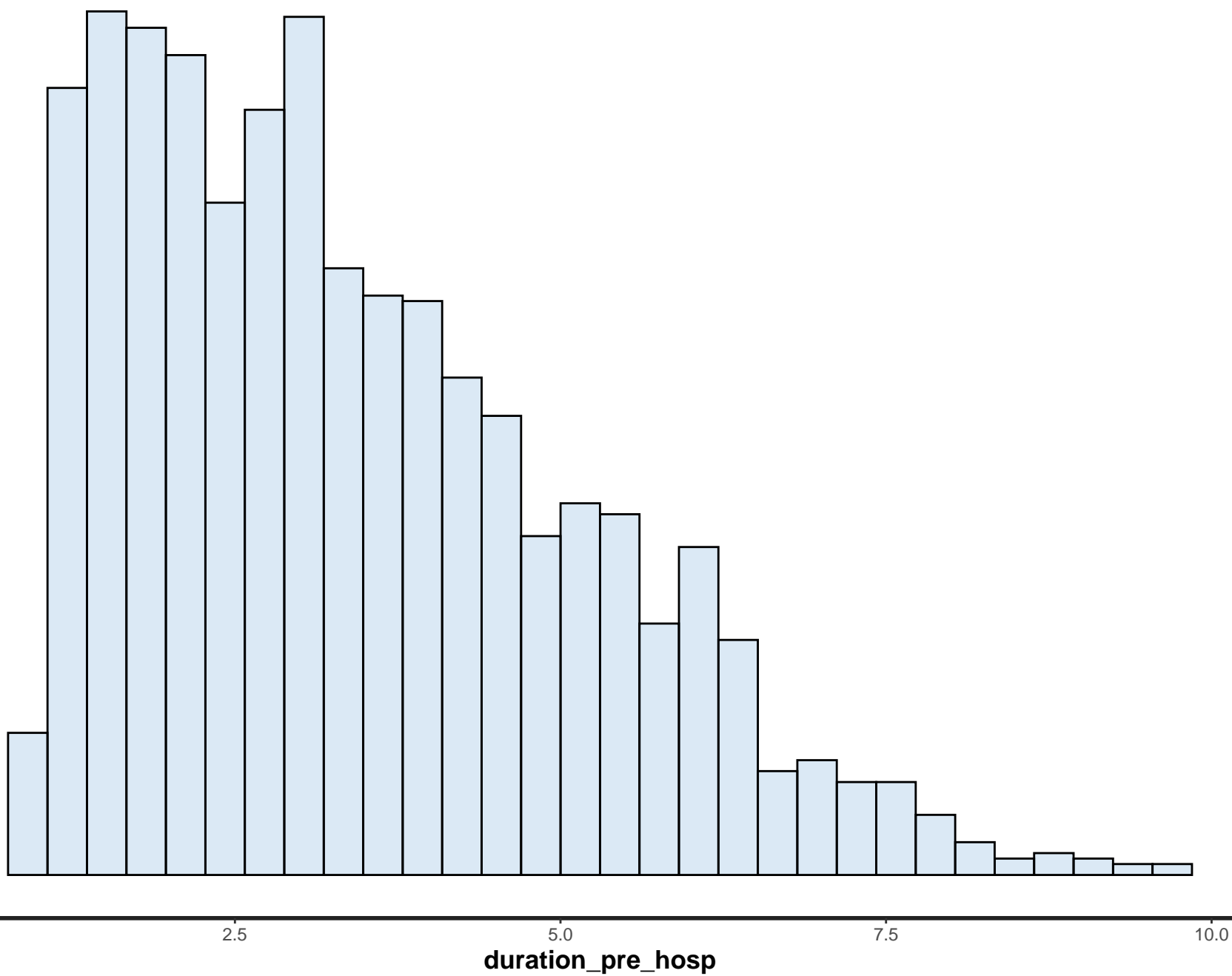
5% 10% 25% 50% 75% 90% 95%
0.78 0.80 0.83 0.86 0.89 0.91 0.92

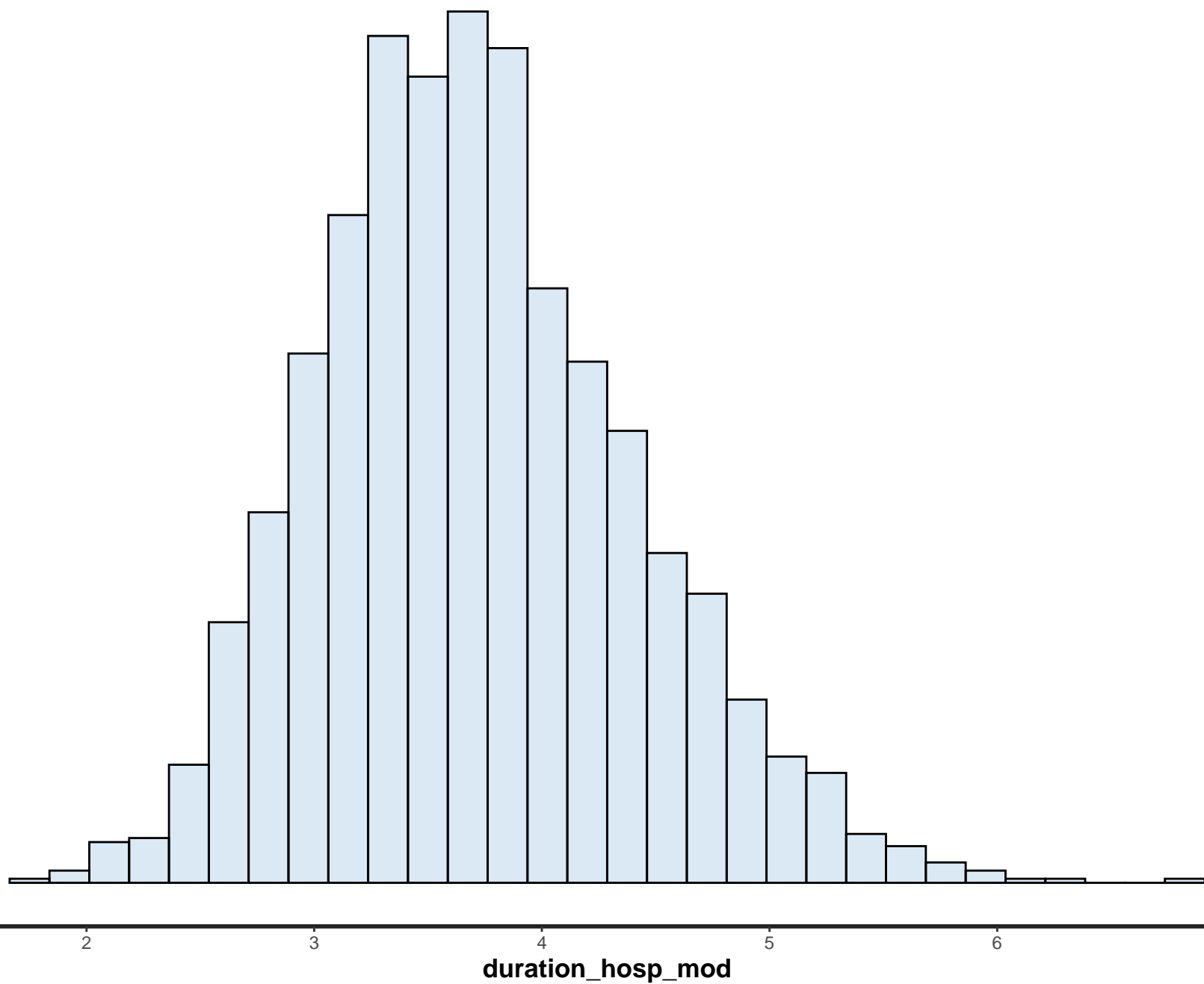


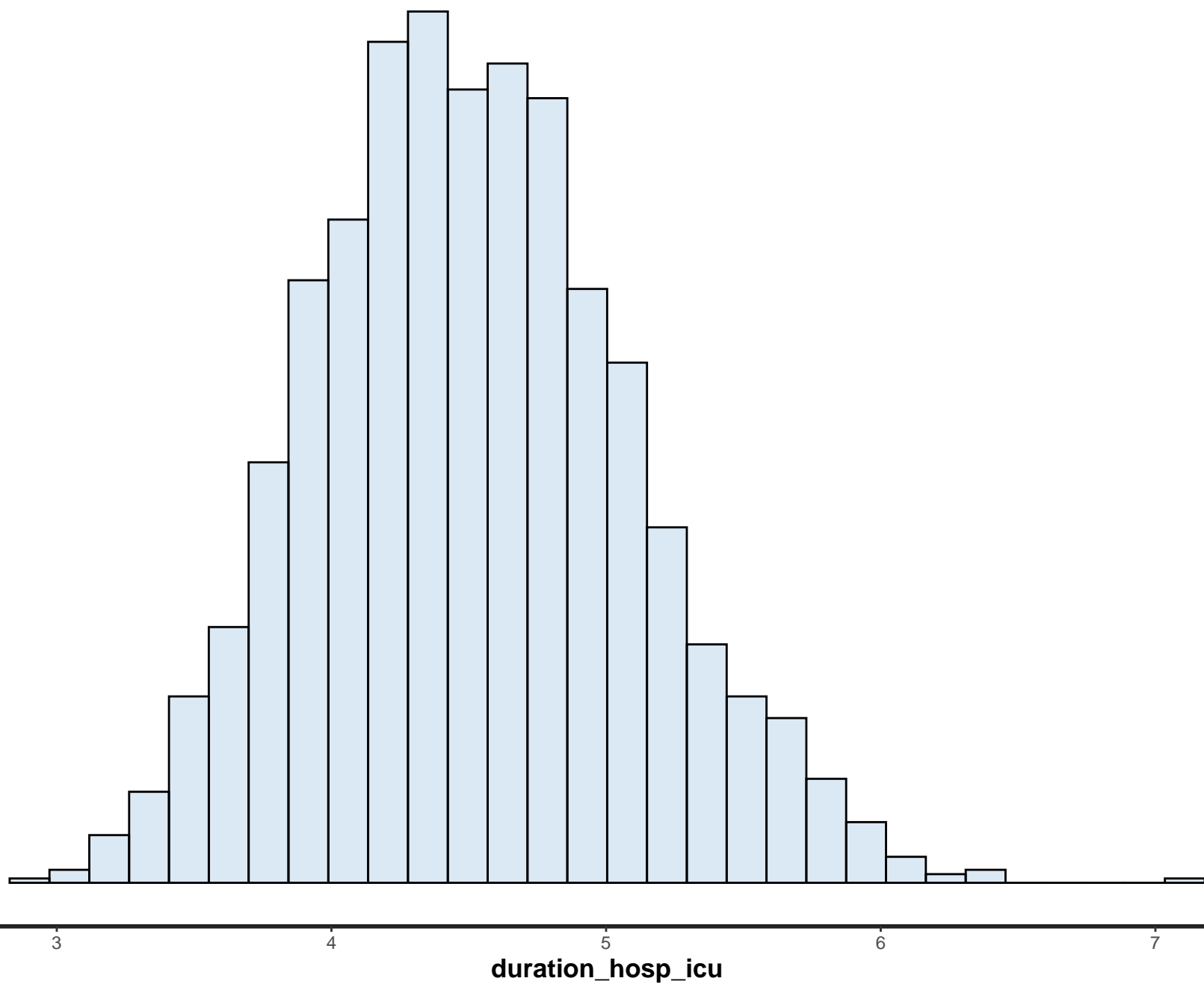


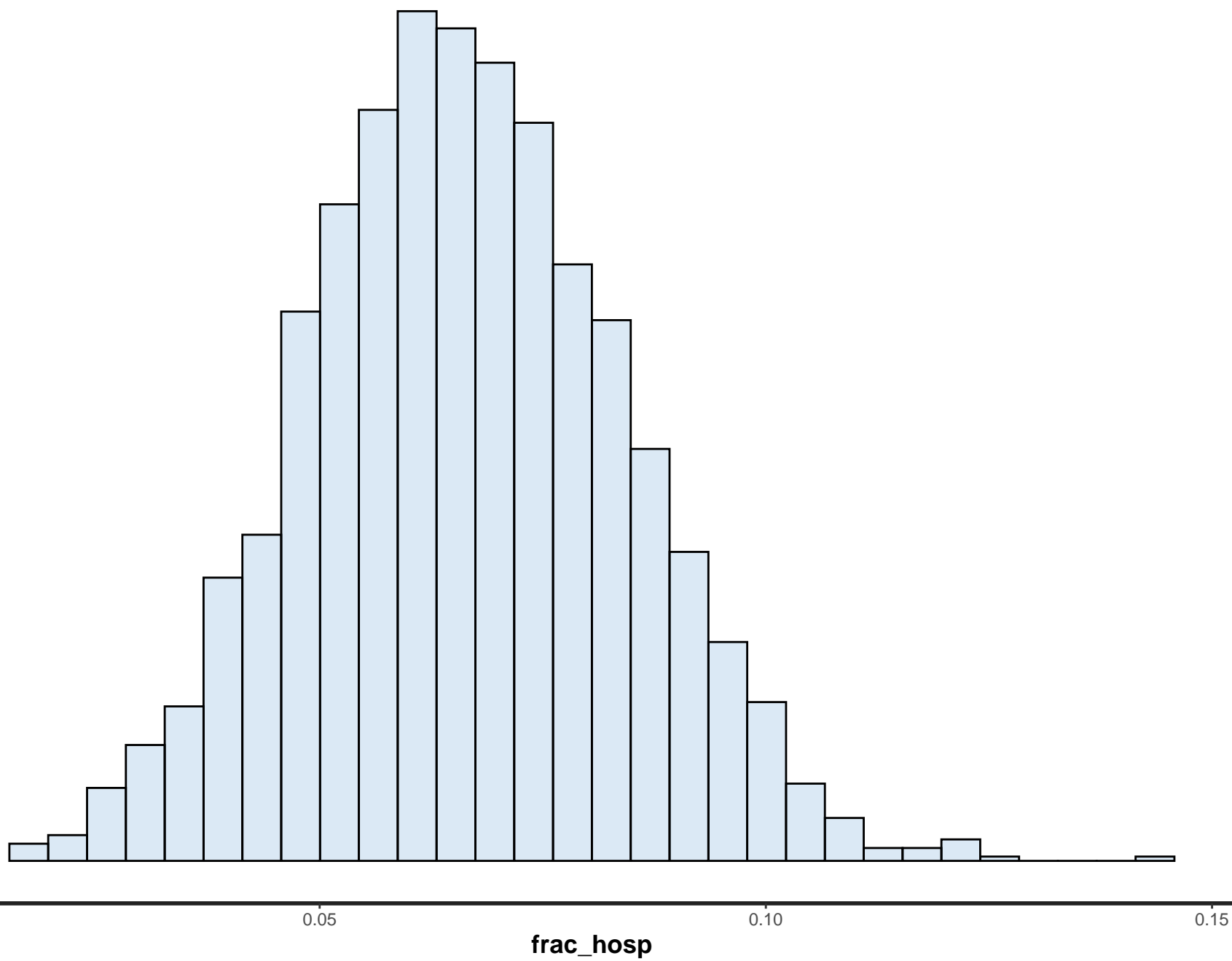


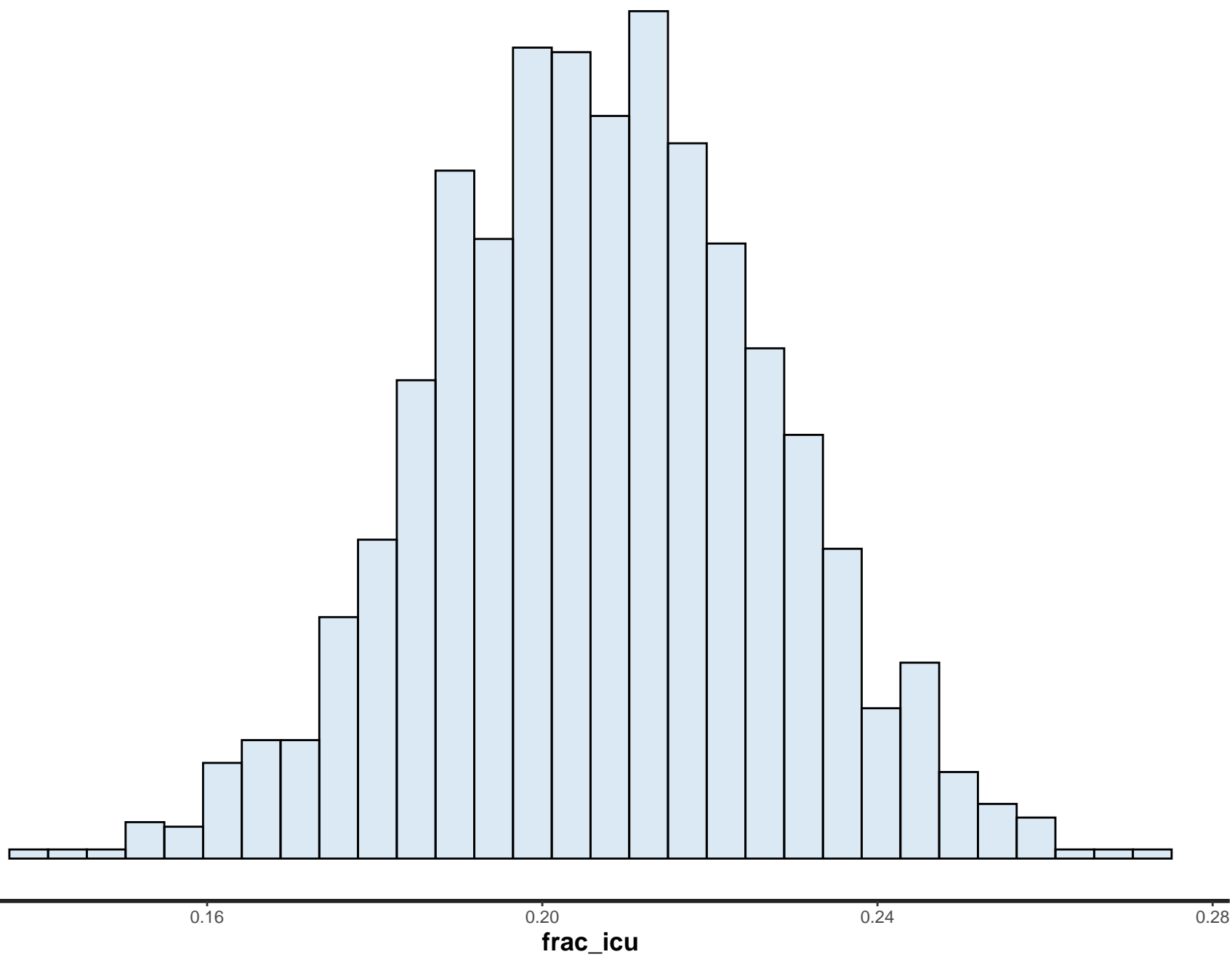


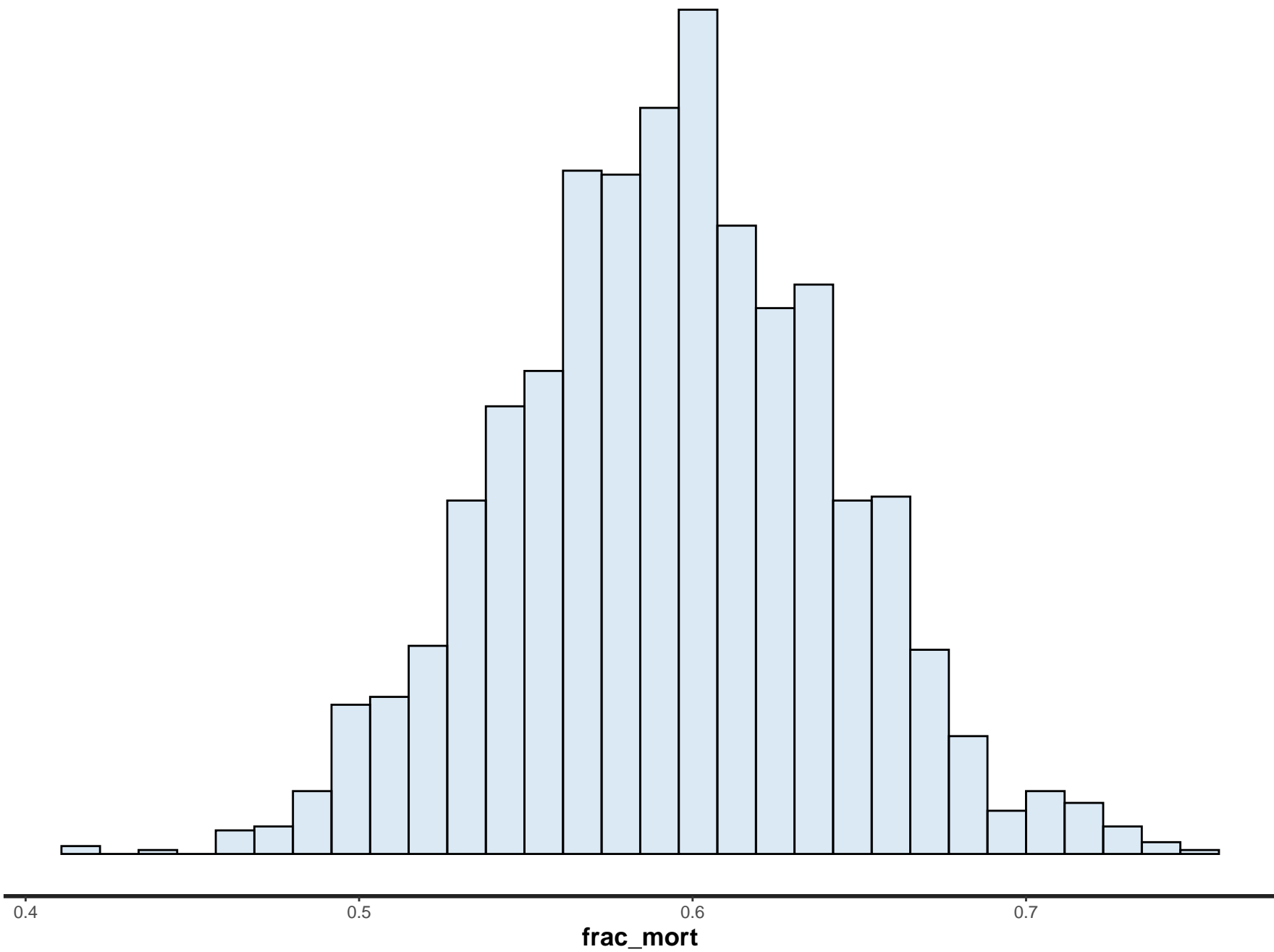




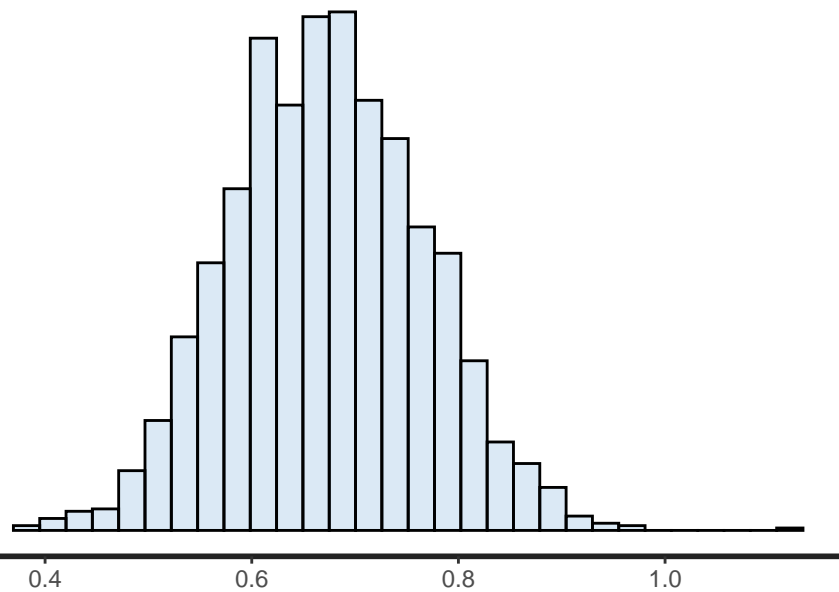




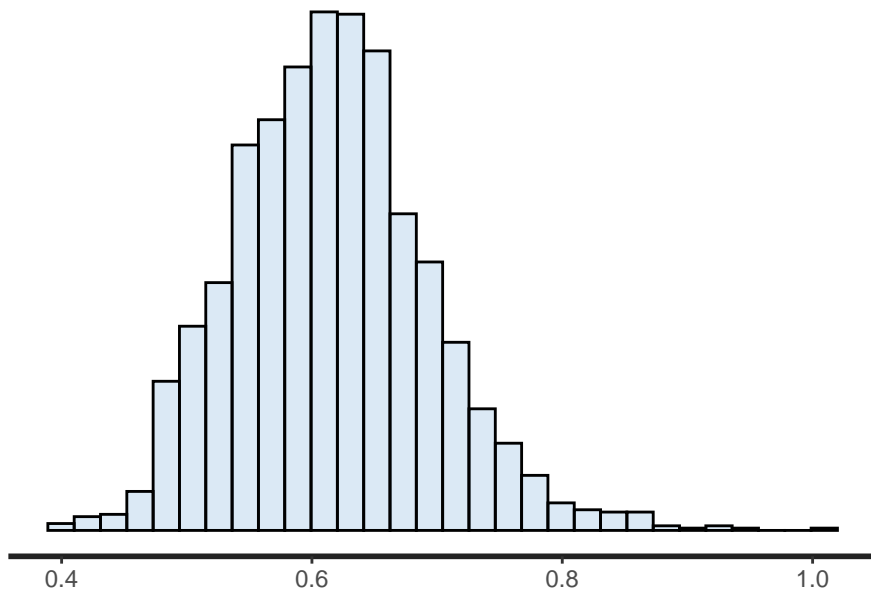




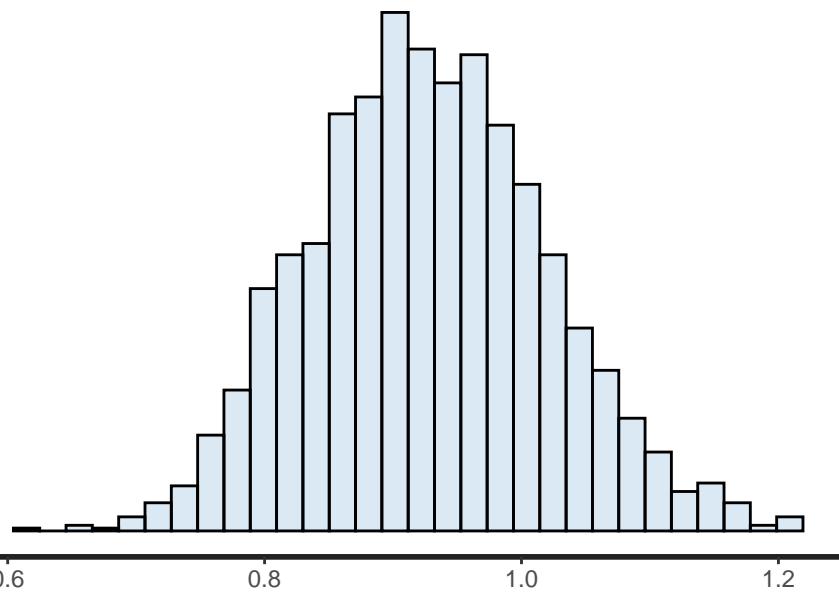
beta_multiplier[1]



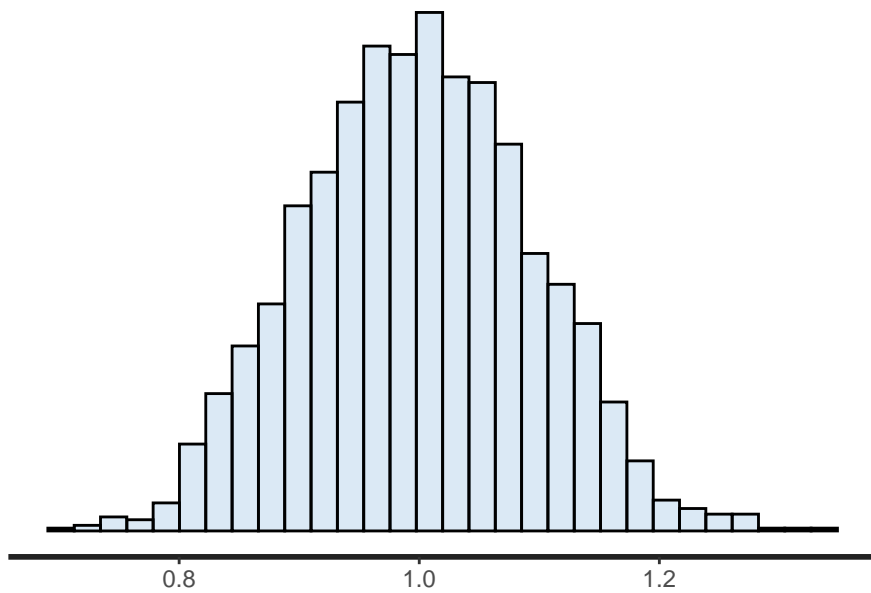
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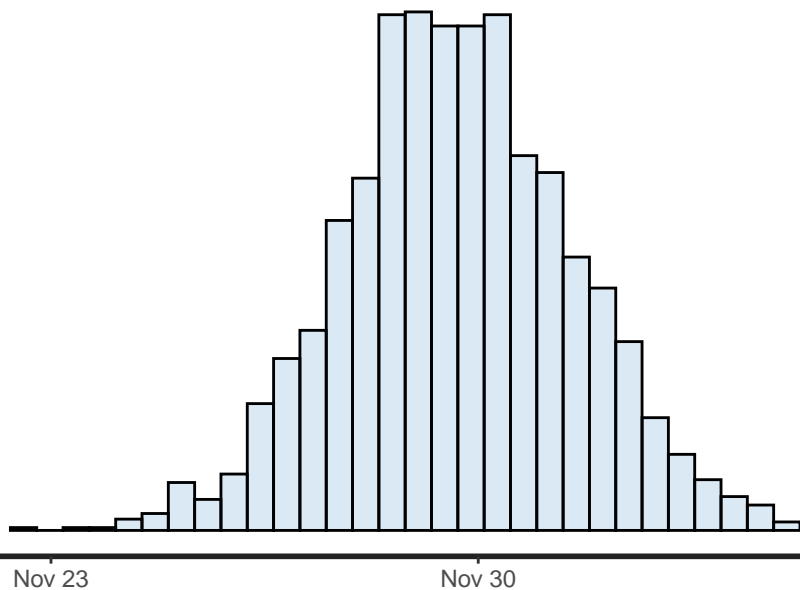
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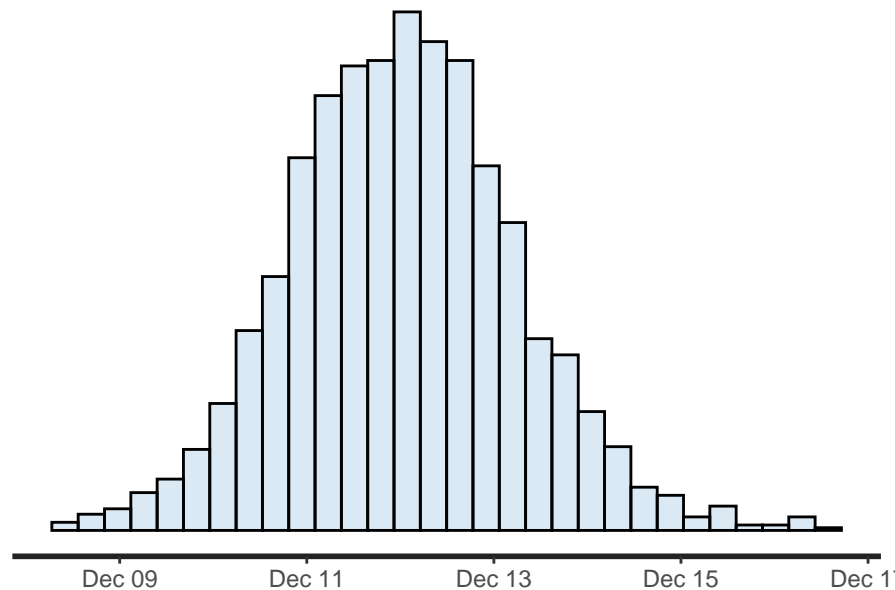
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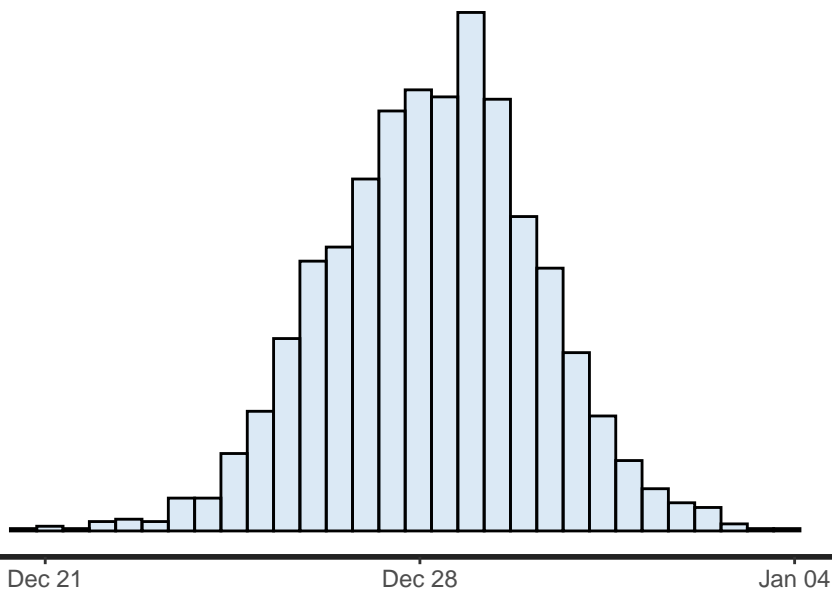
t_inter[1]



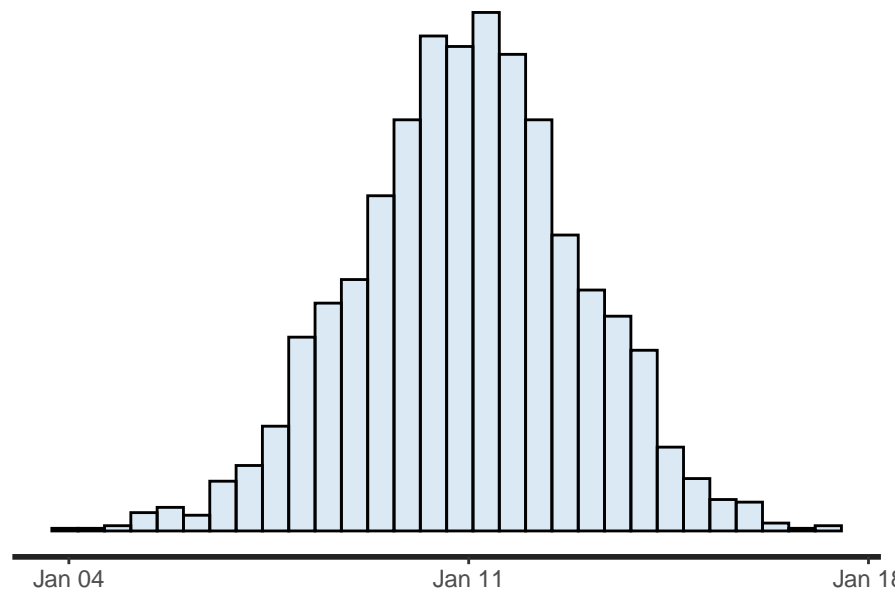
t_inter[2]

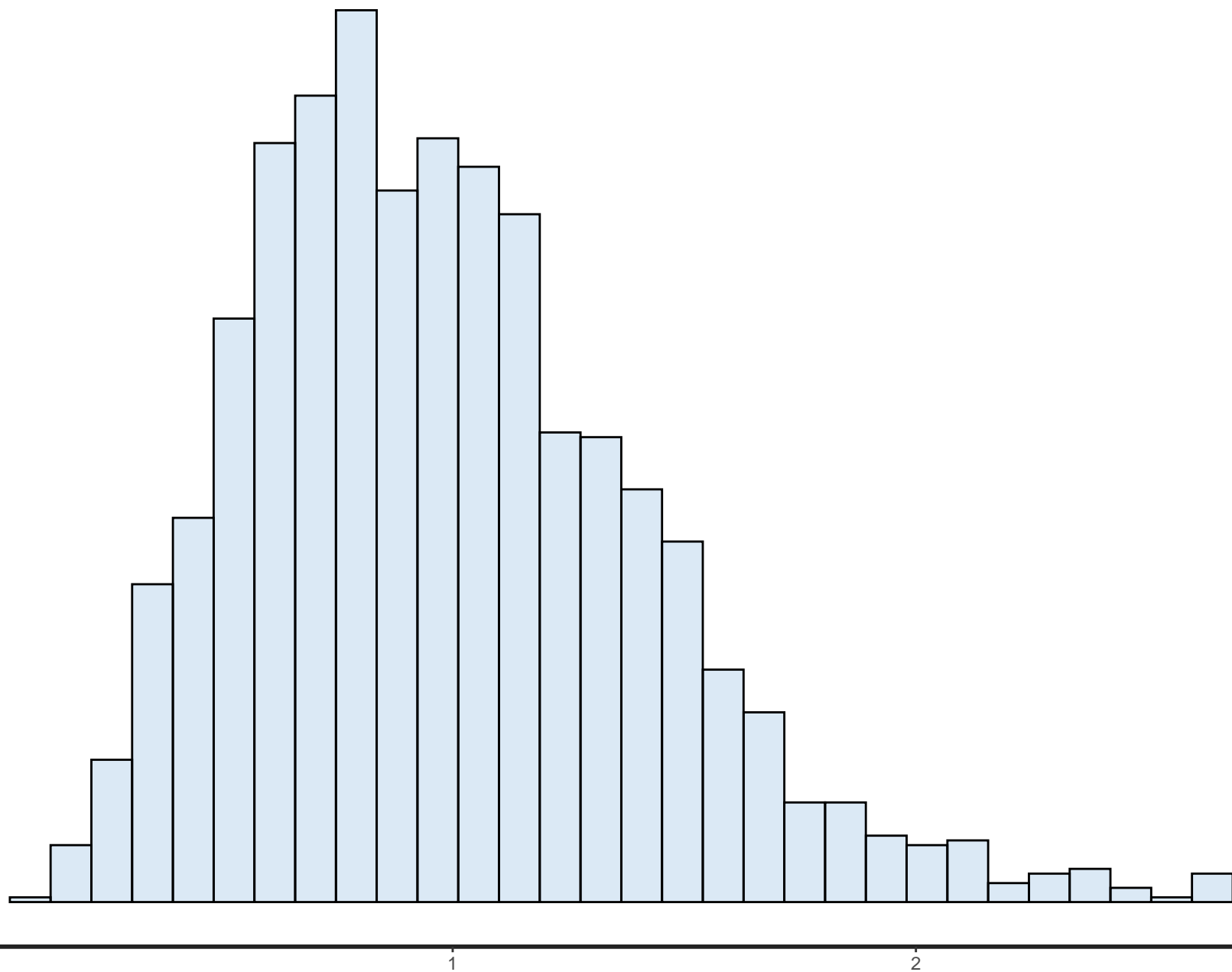


t_inter[3]

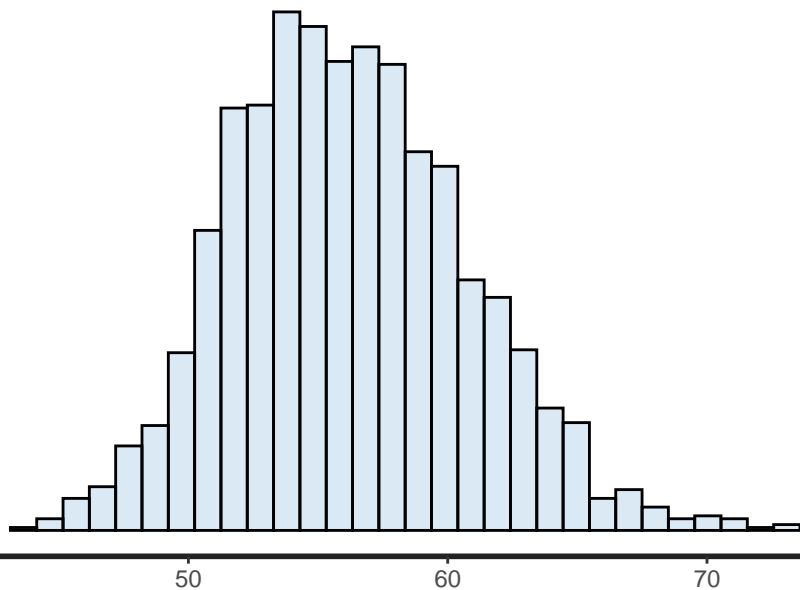


t_inter[4]

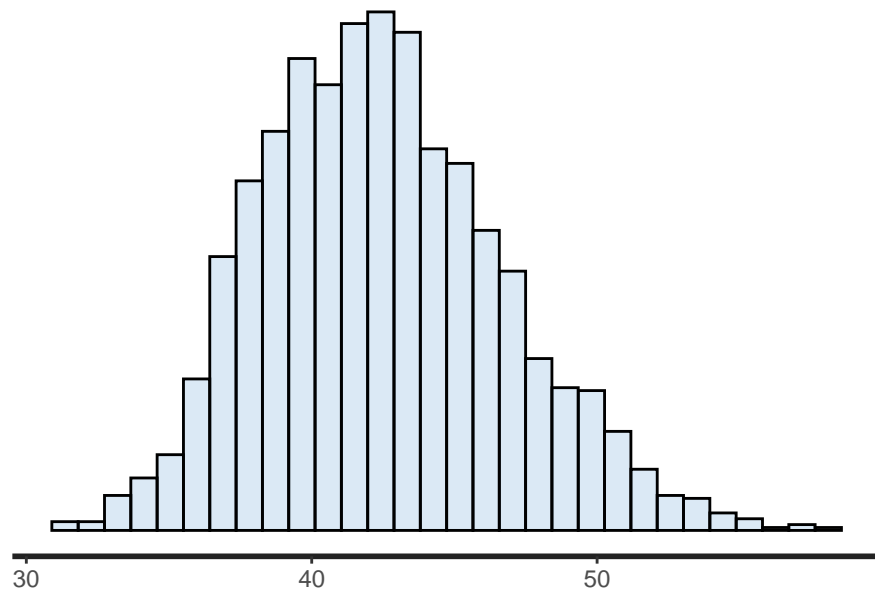




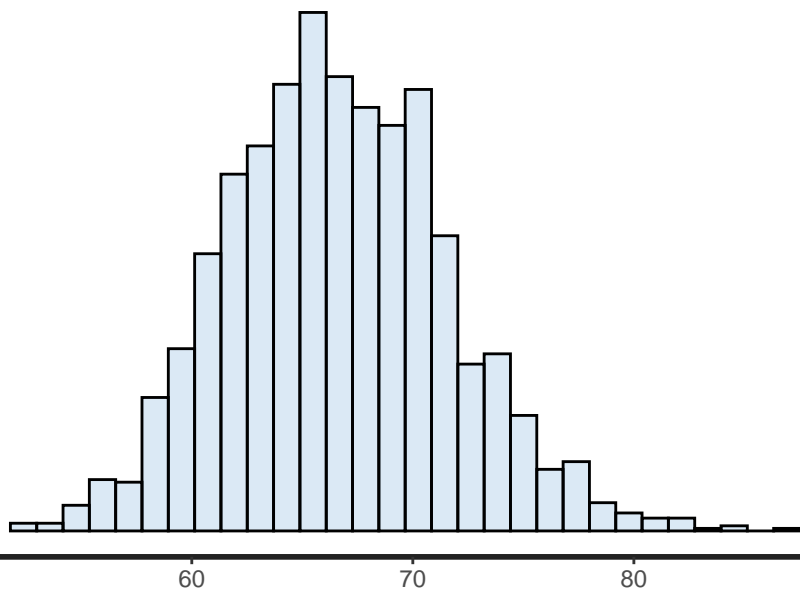
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

