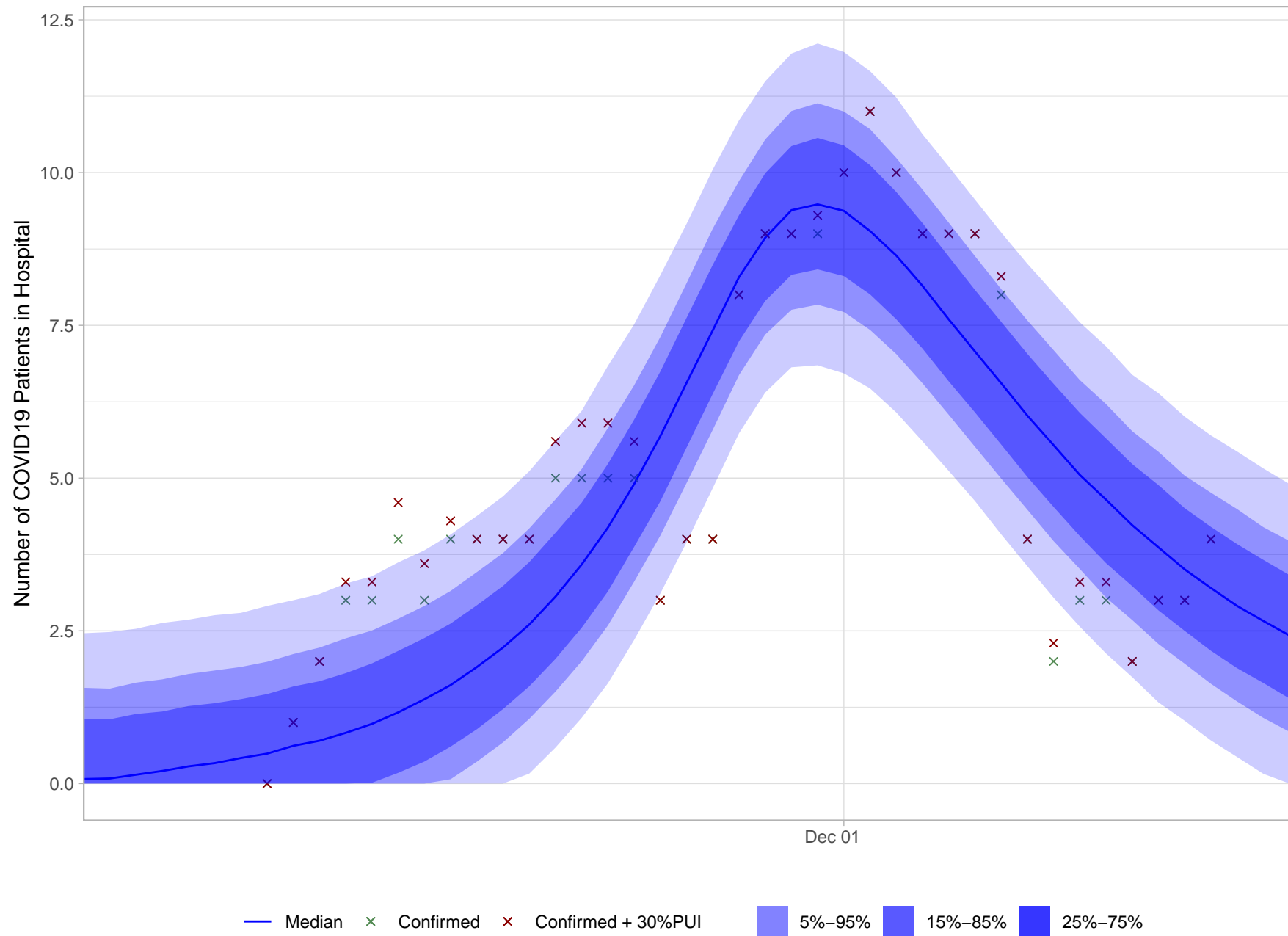
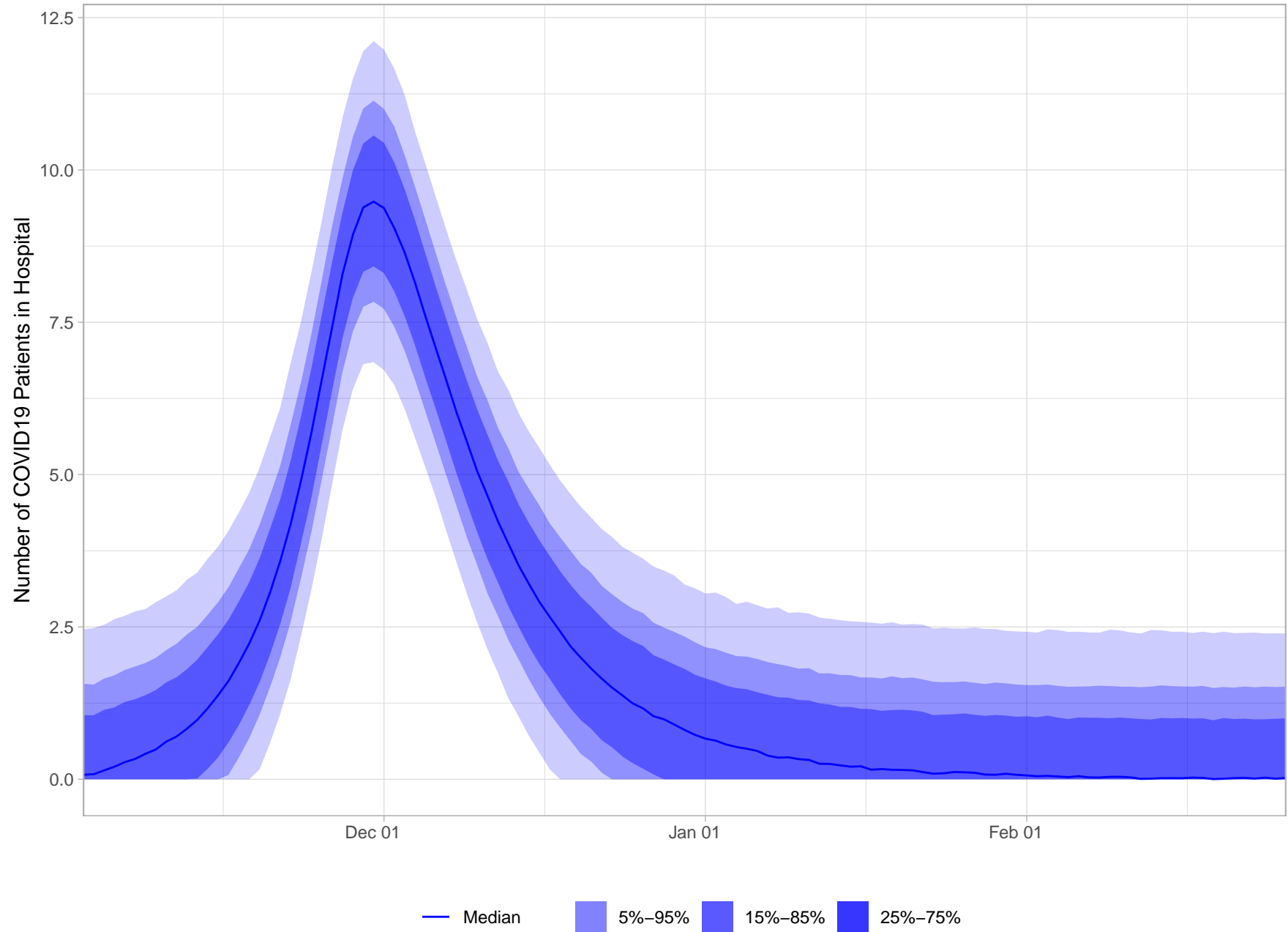


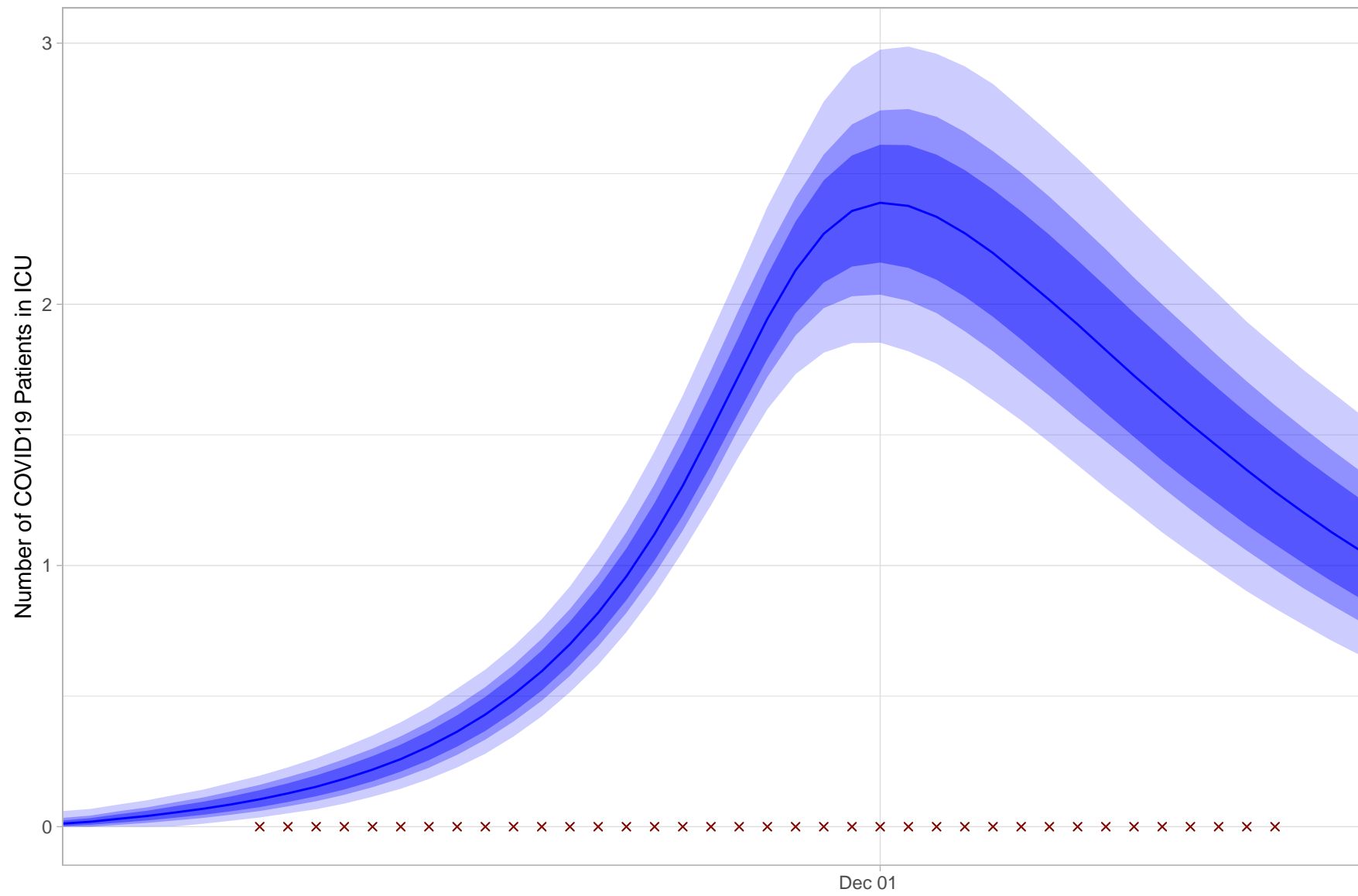
Short Term Hospitalization Projection



Long Term Hospitalization Projection

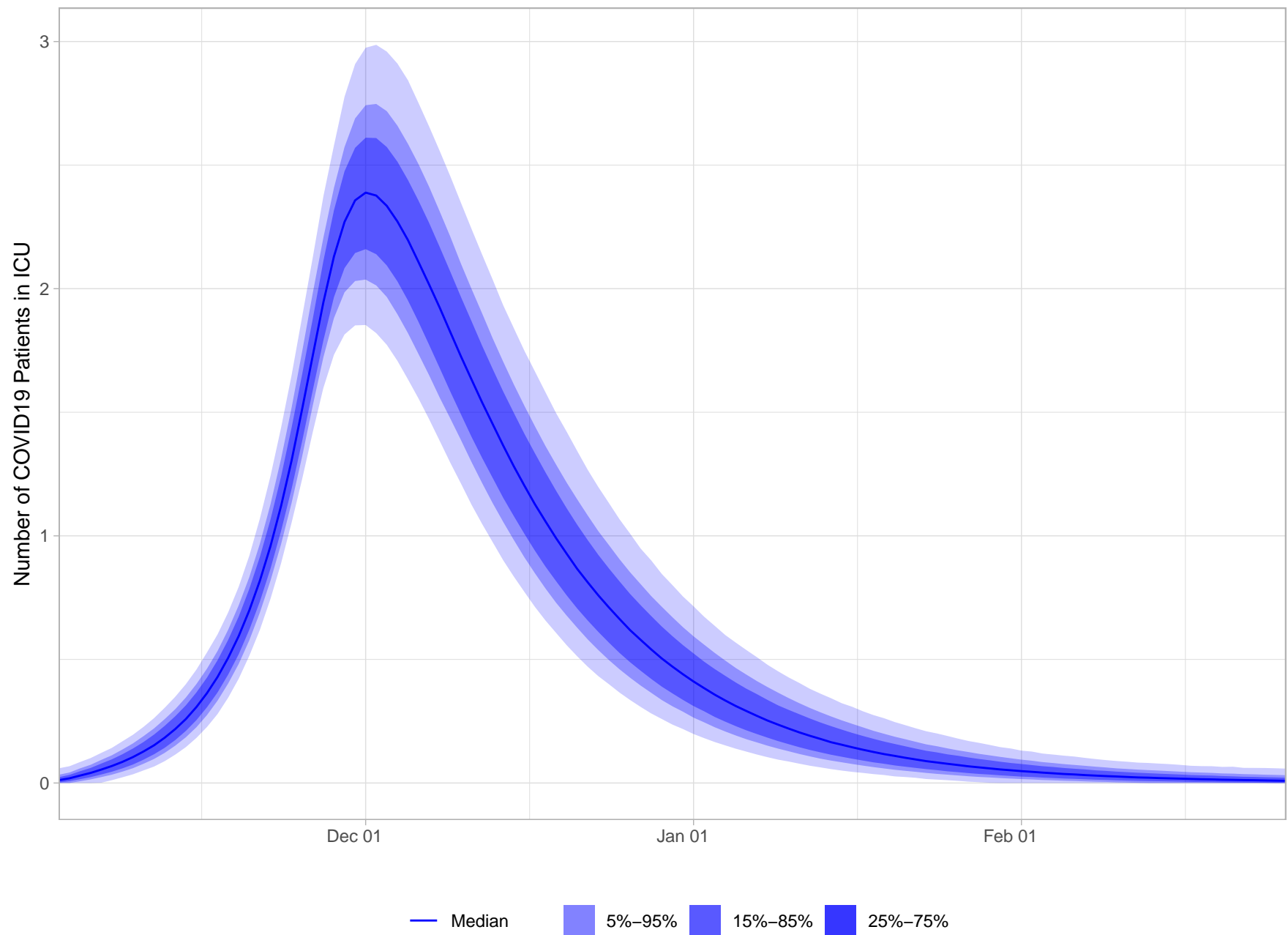


Short Term ICU Projection



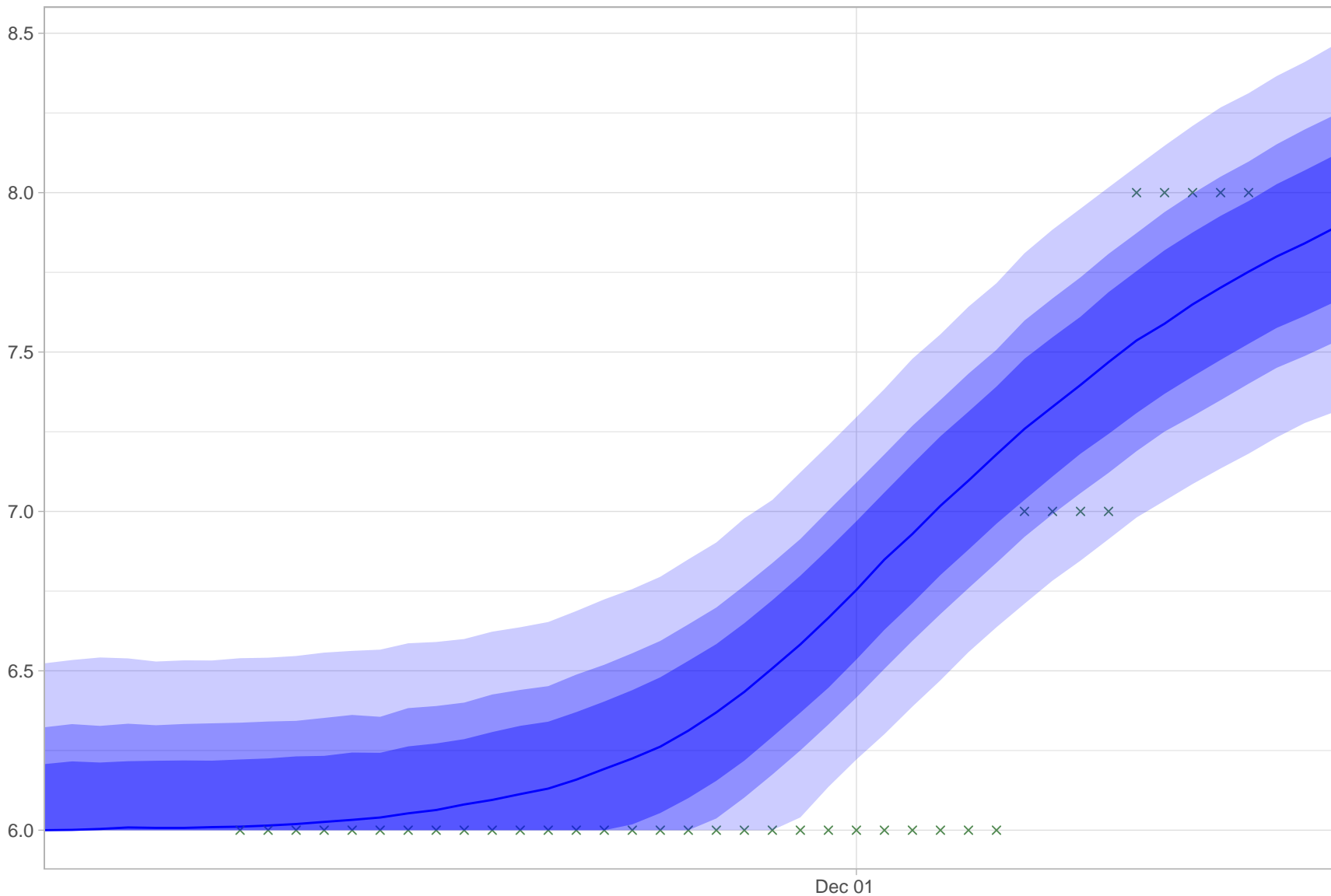
— Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection



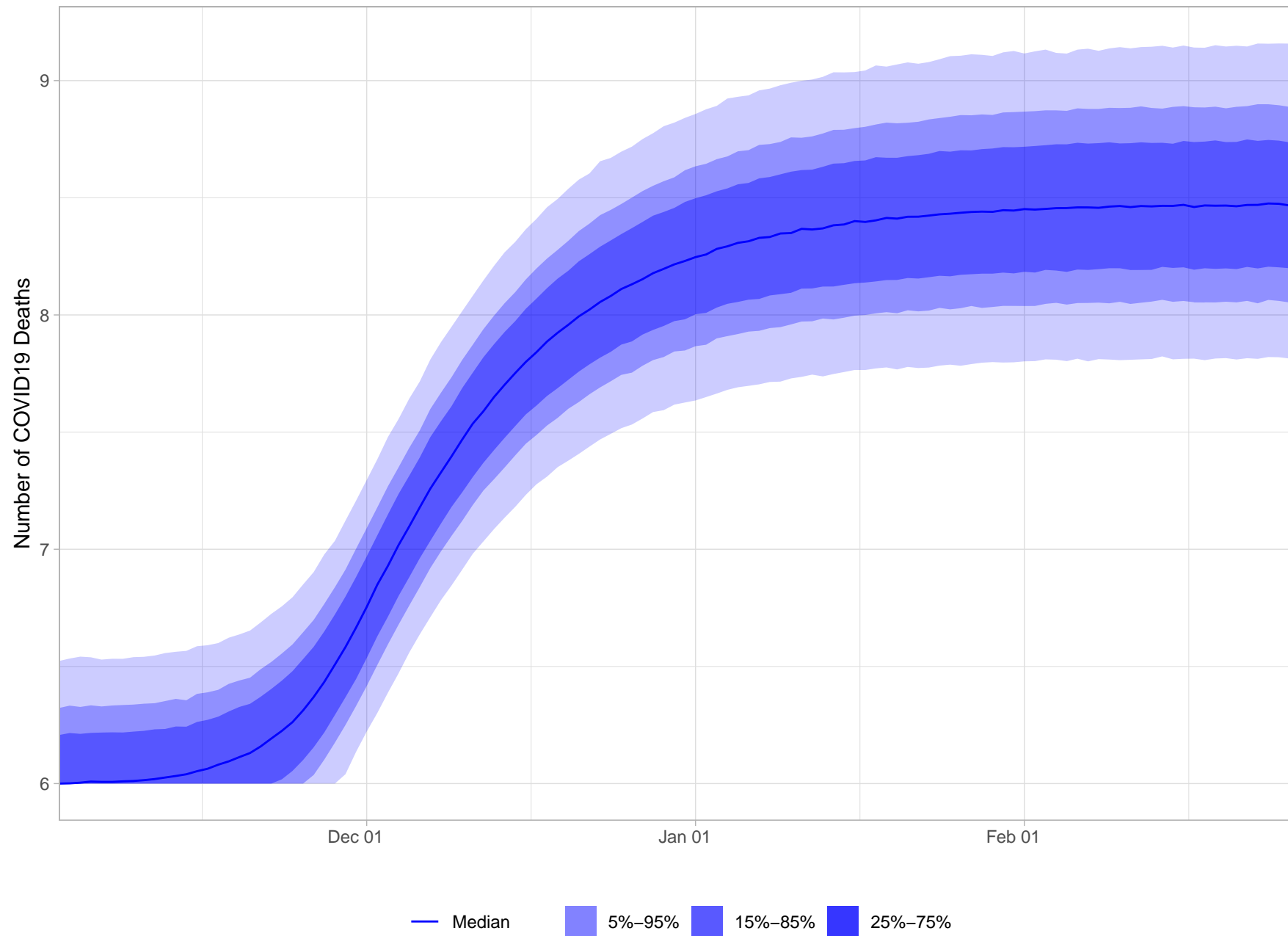
Short Term Death Projection

Number of COVID19 Deaths

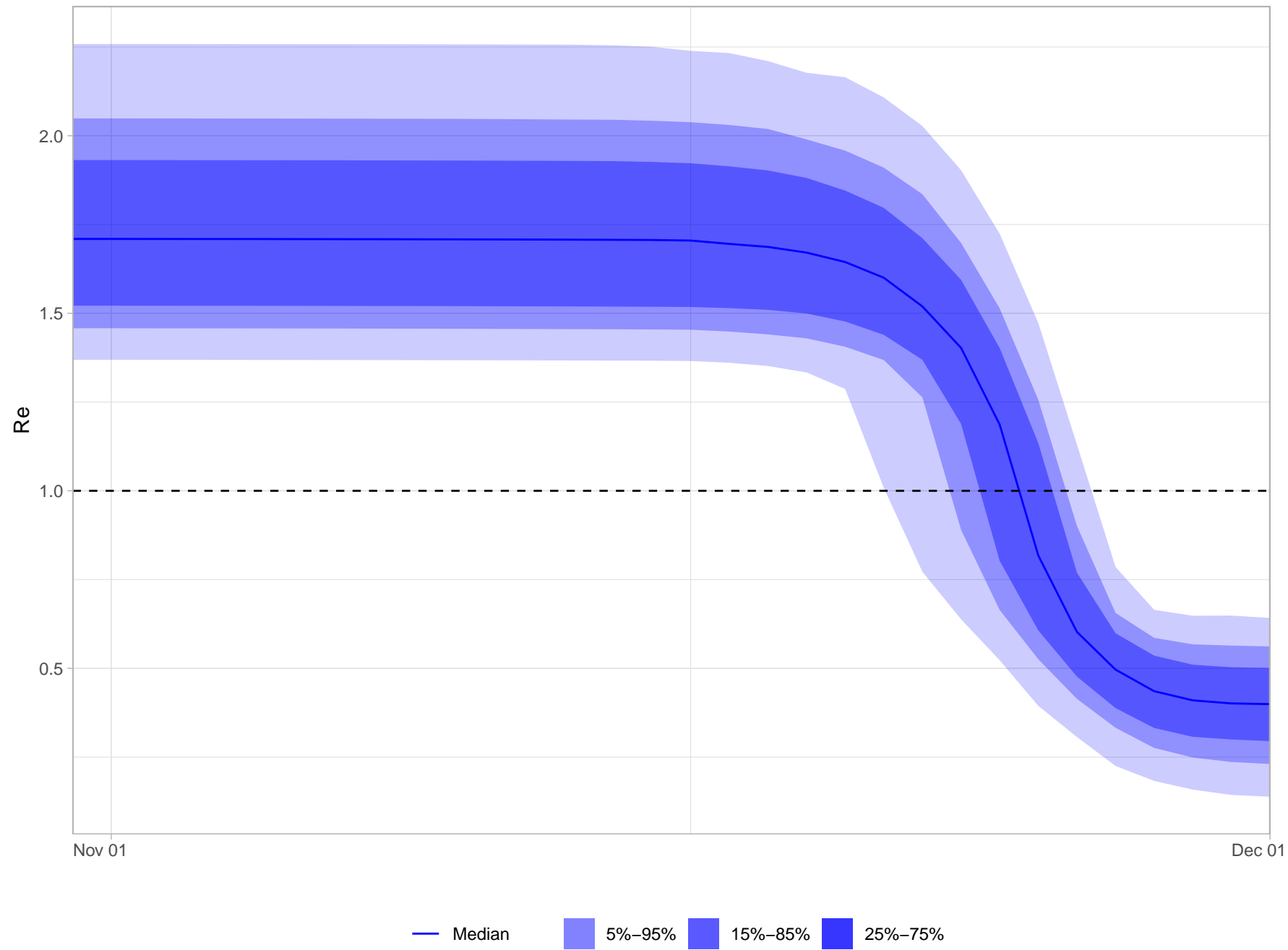


Median x Confirmed 5%-95% 15%-85% 25%-75%

Long Term Death Projection

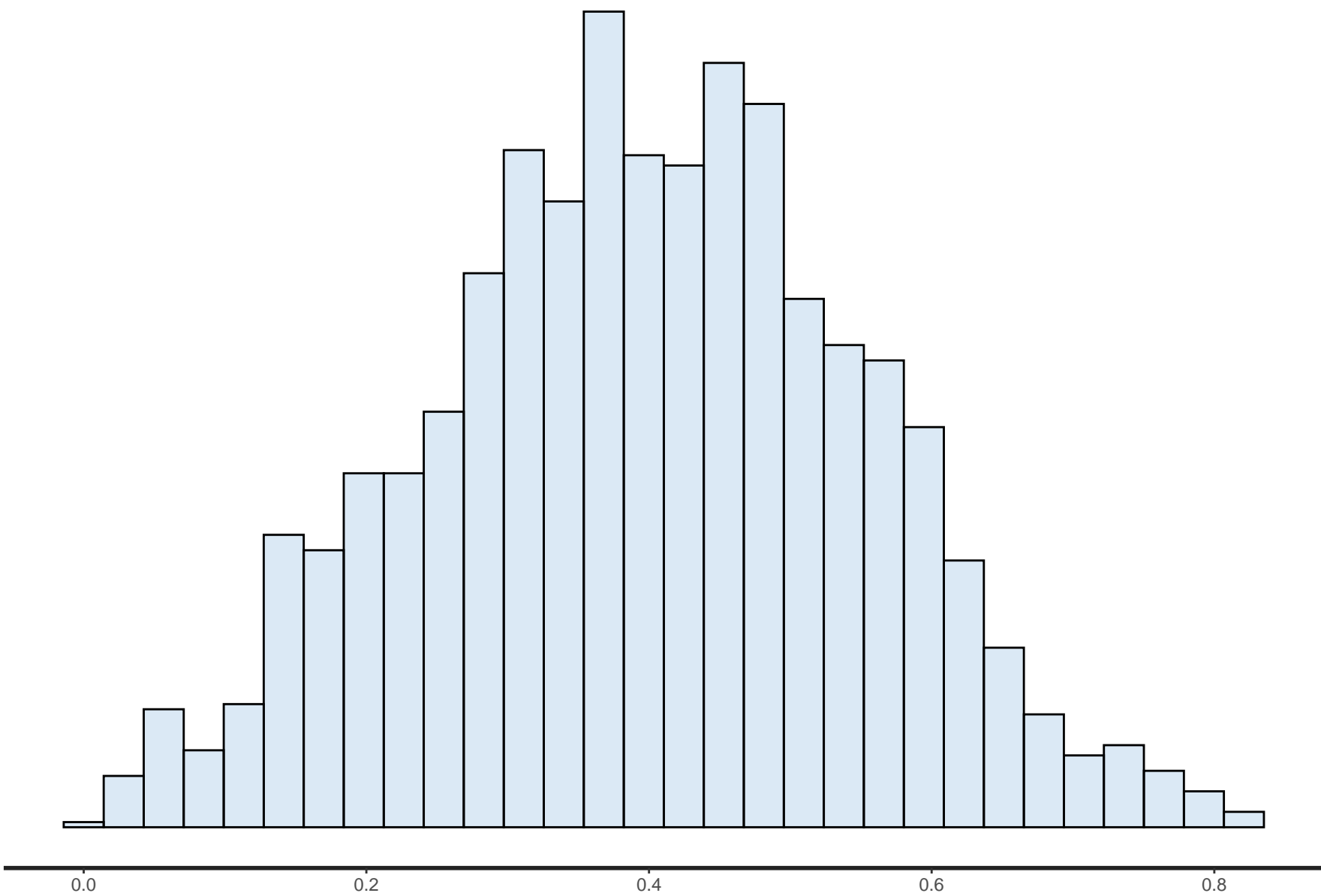


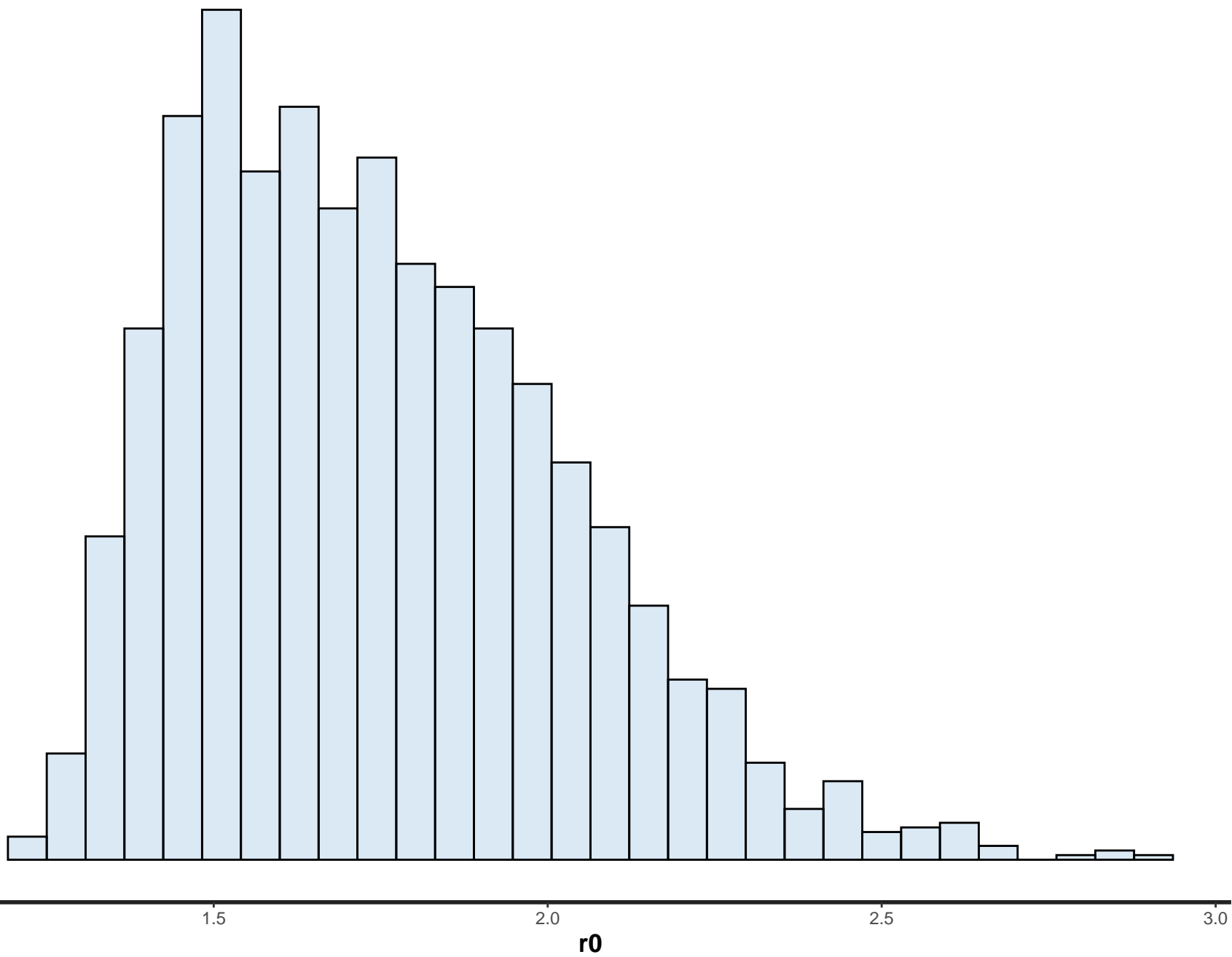
Effective Reproduction Number

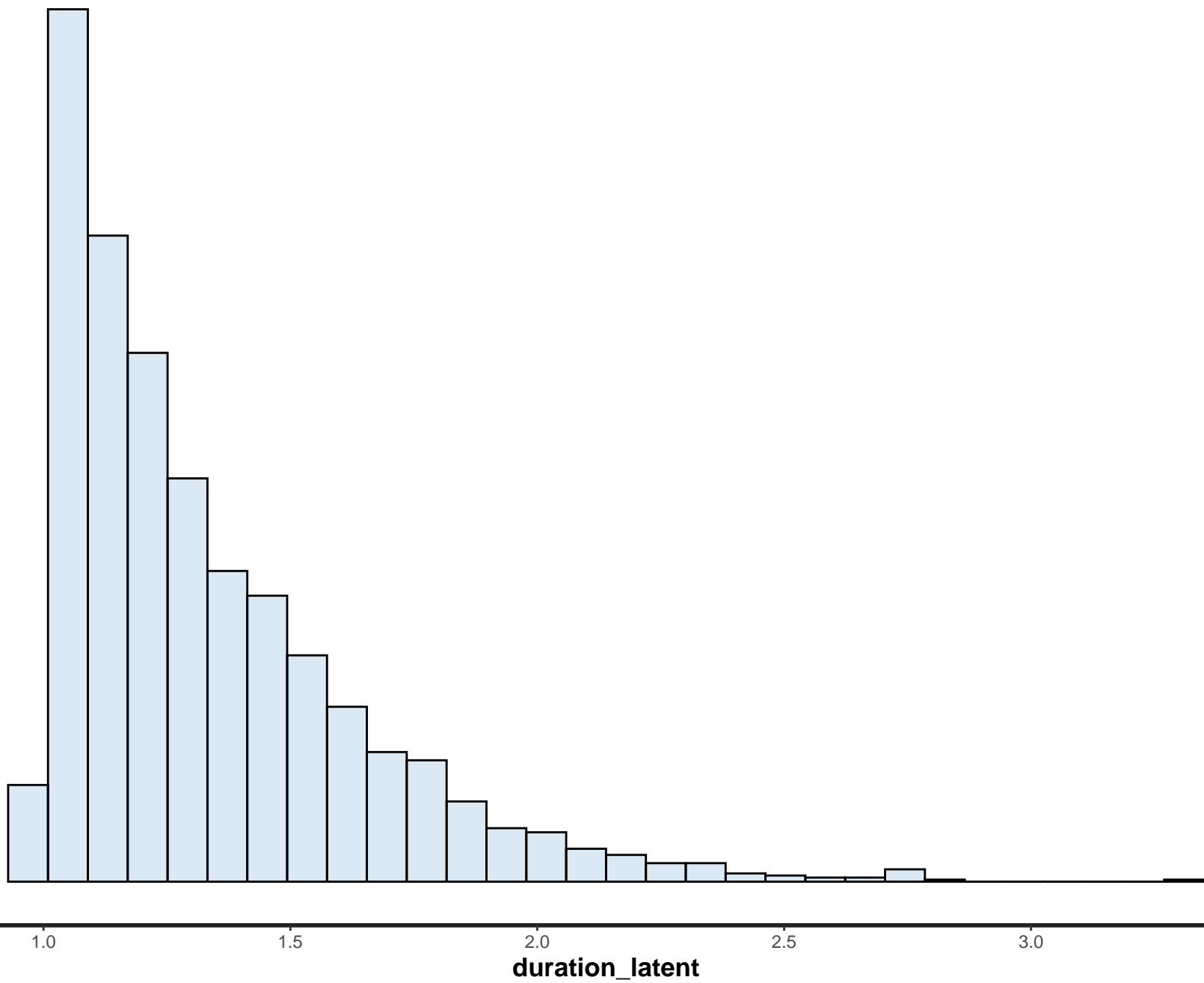


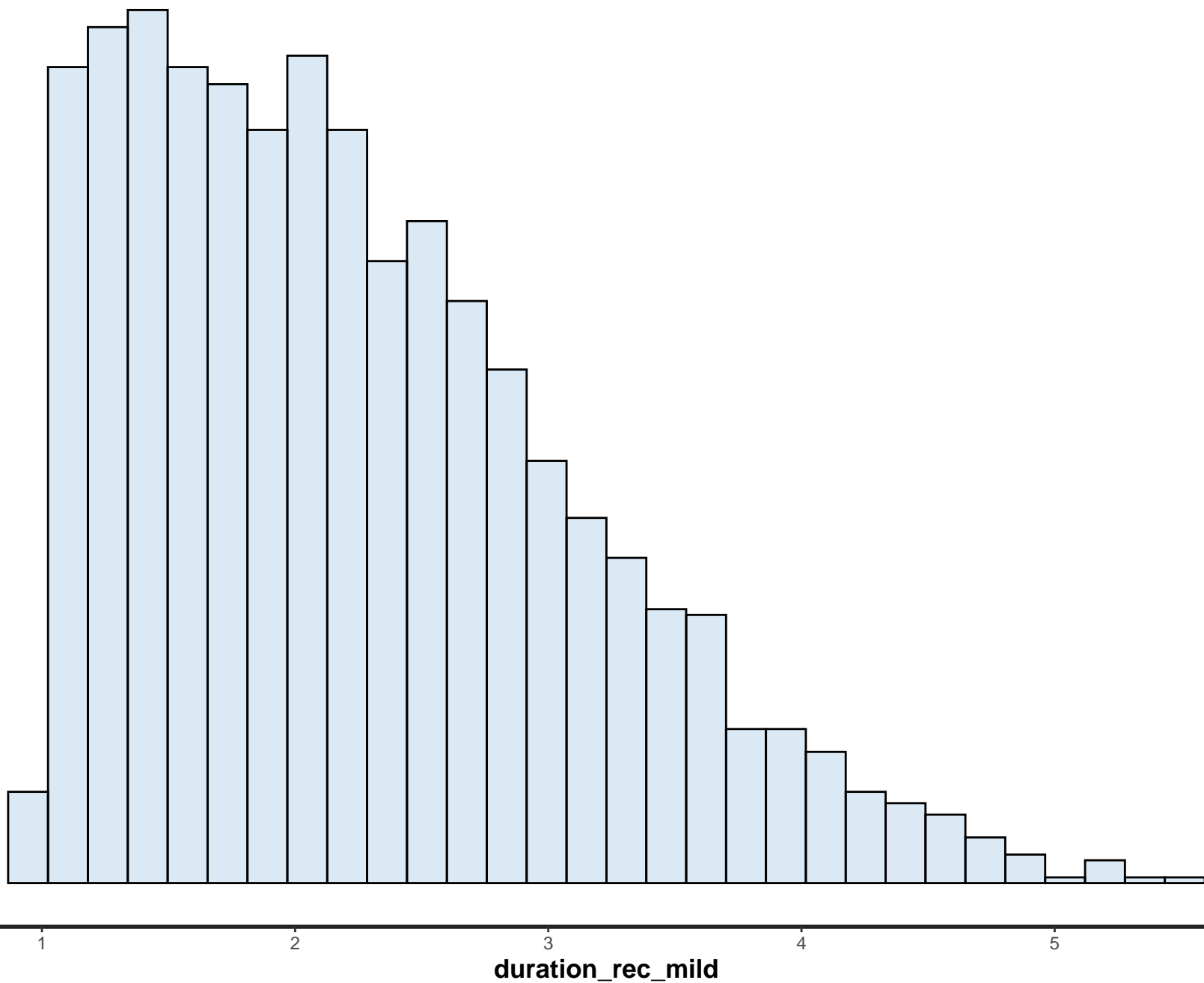
Rt as of 2020-12-01

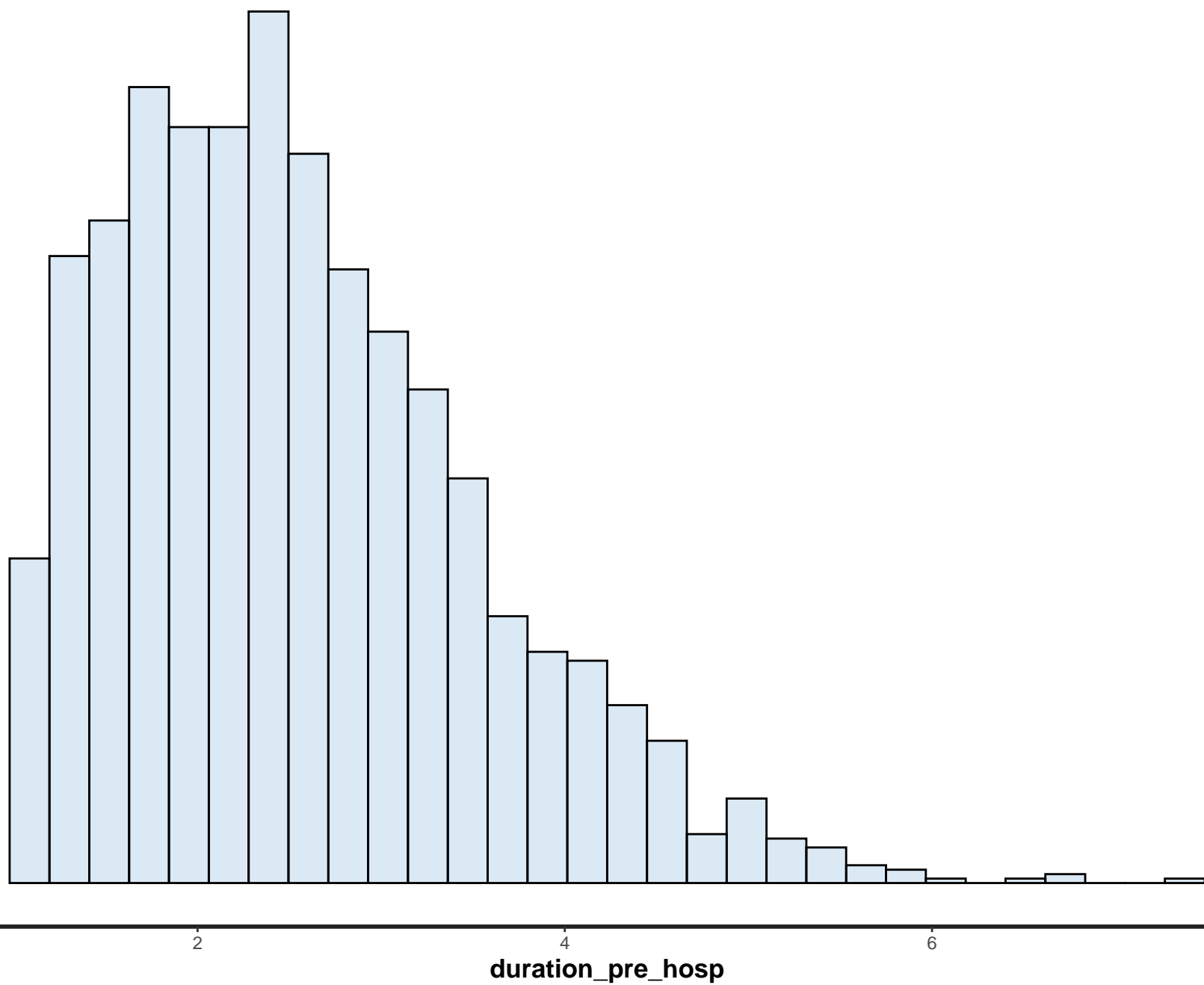
5% 10% 25% 50% 75% 90% 95%
0.14 0.20 0.29 0.40 0.50 0.59 0.64

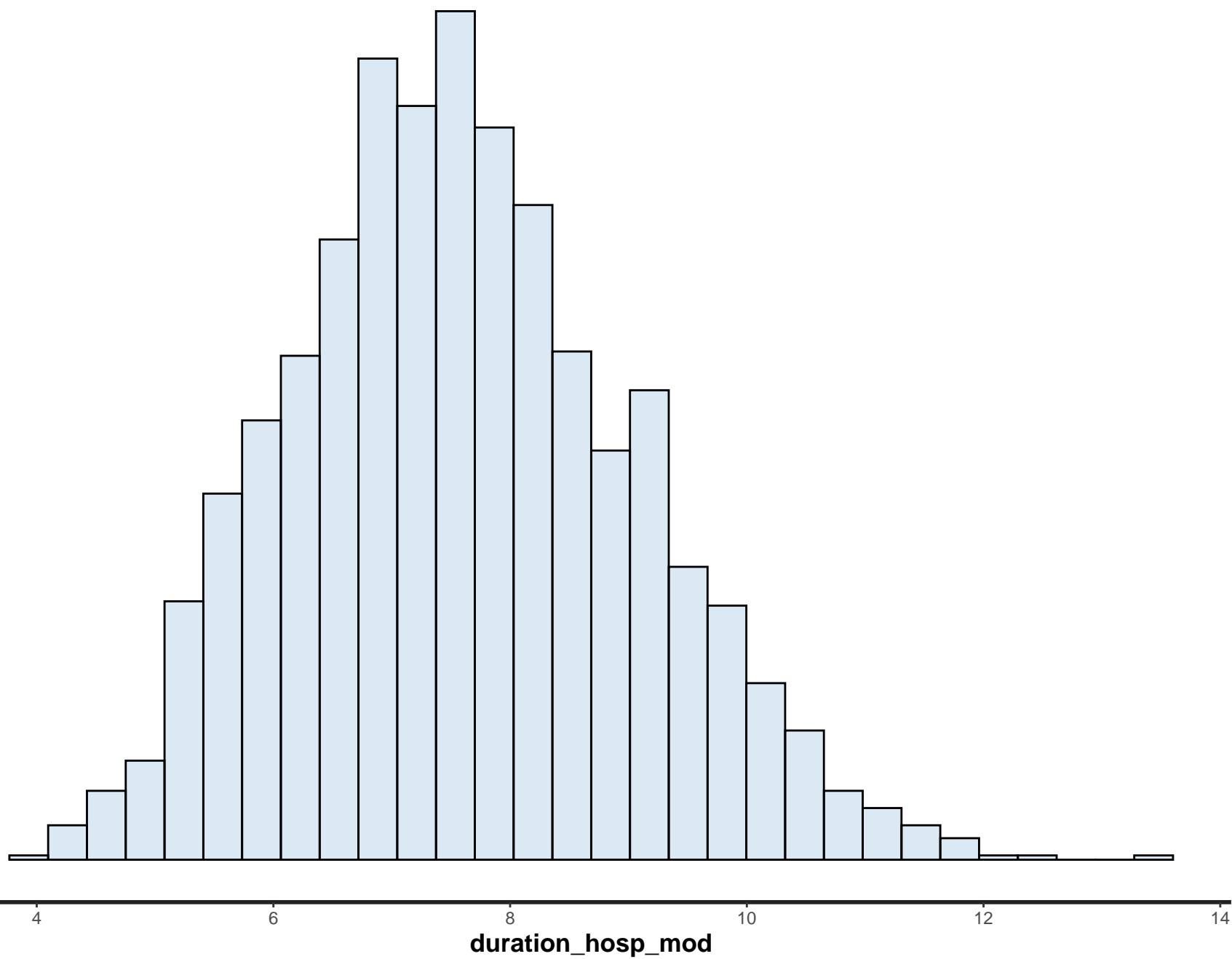


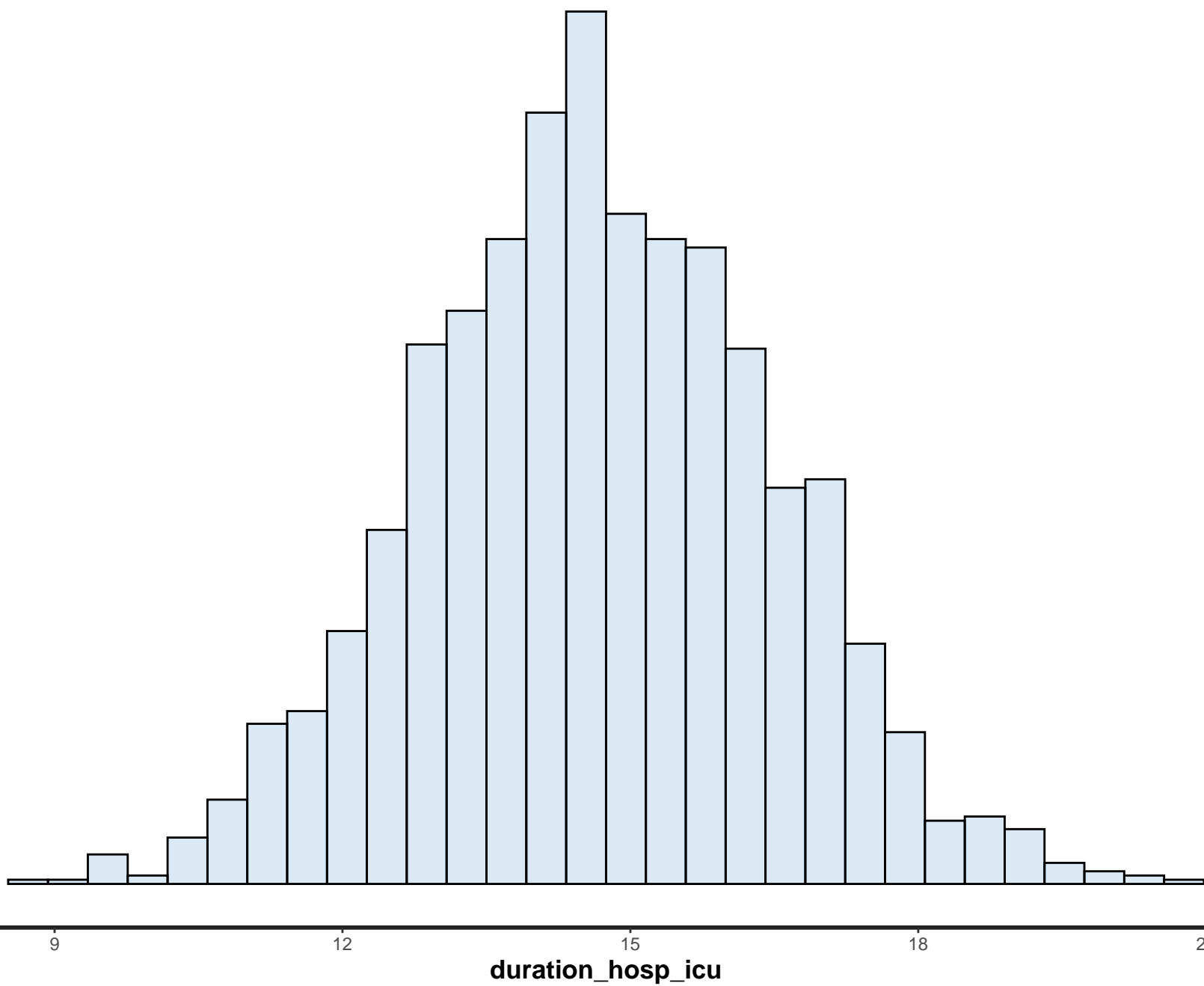


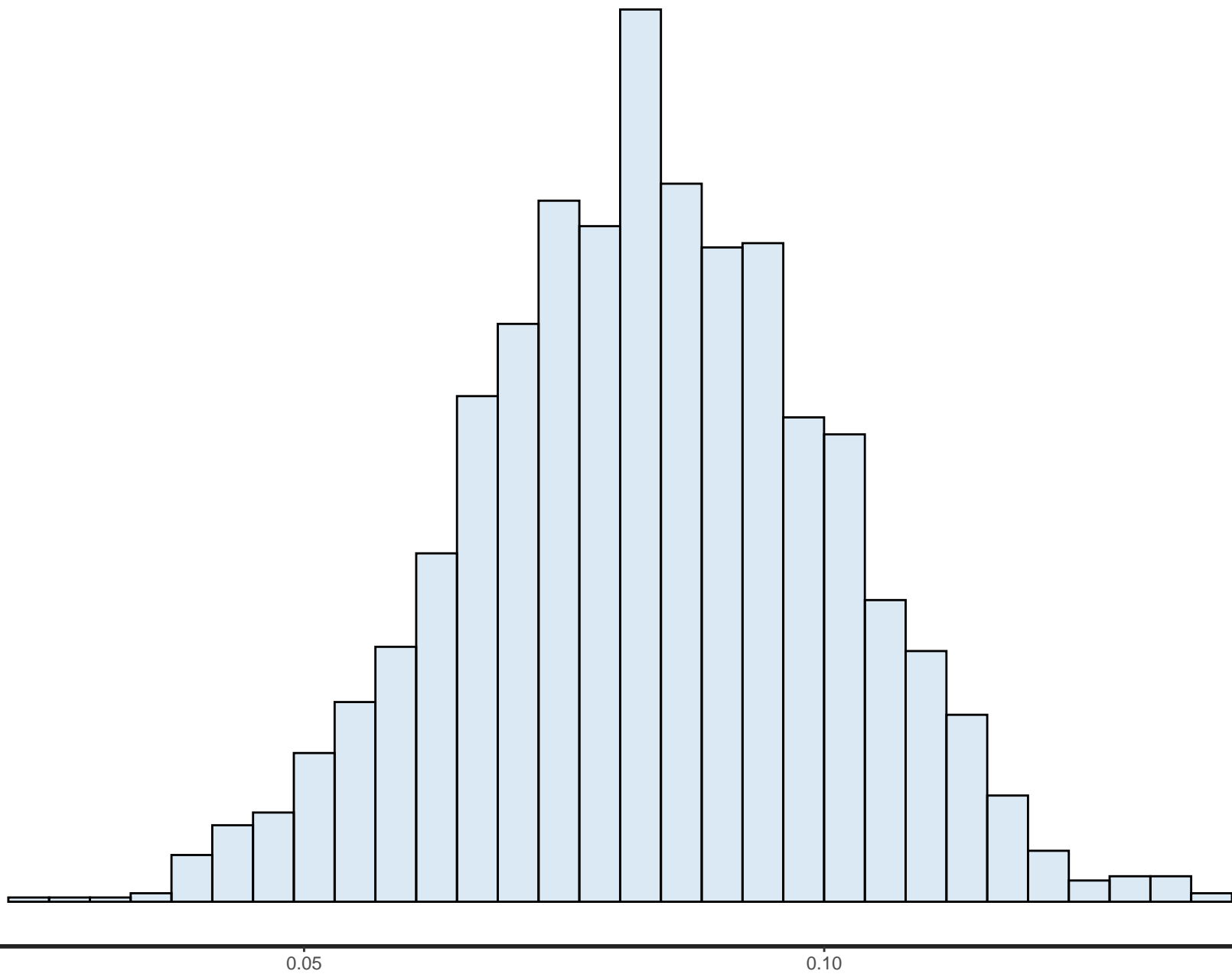


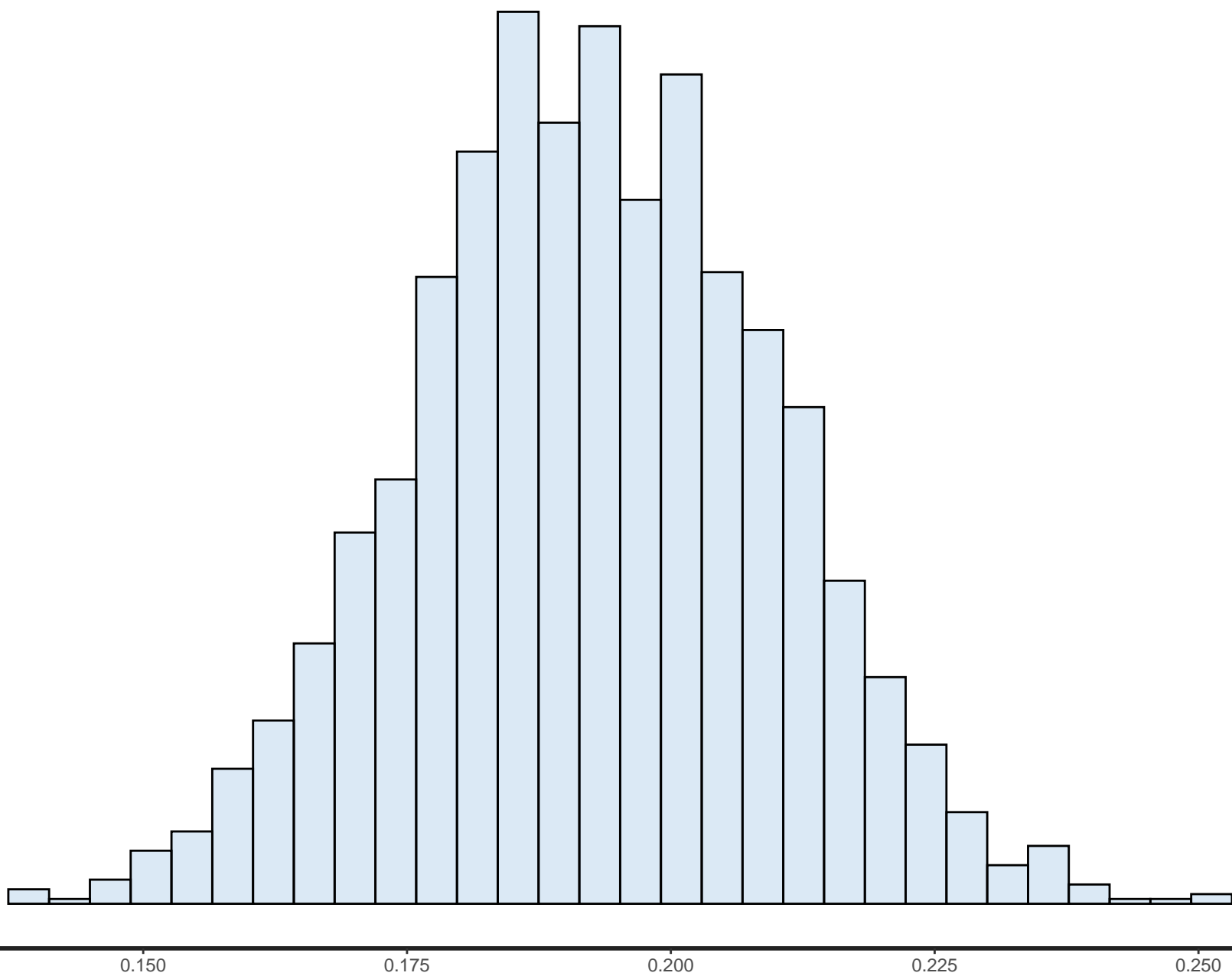


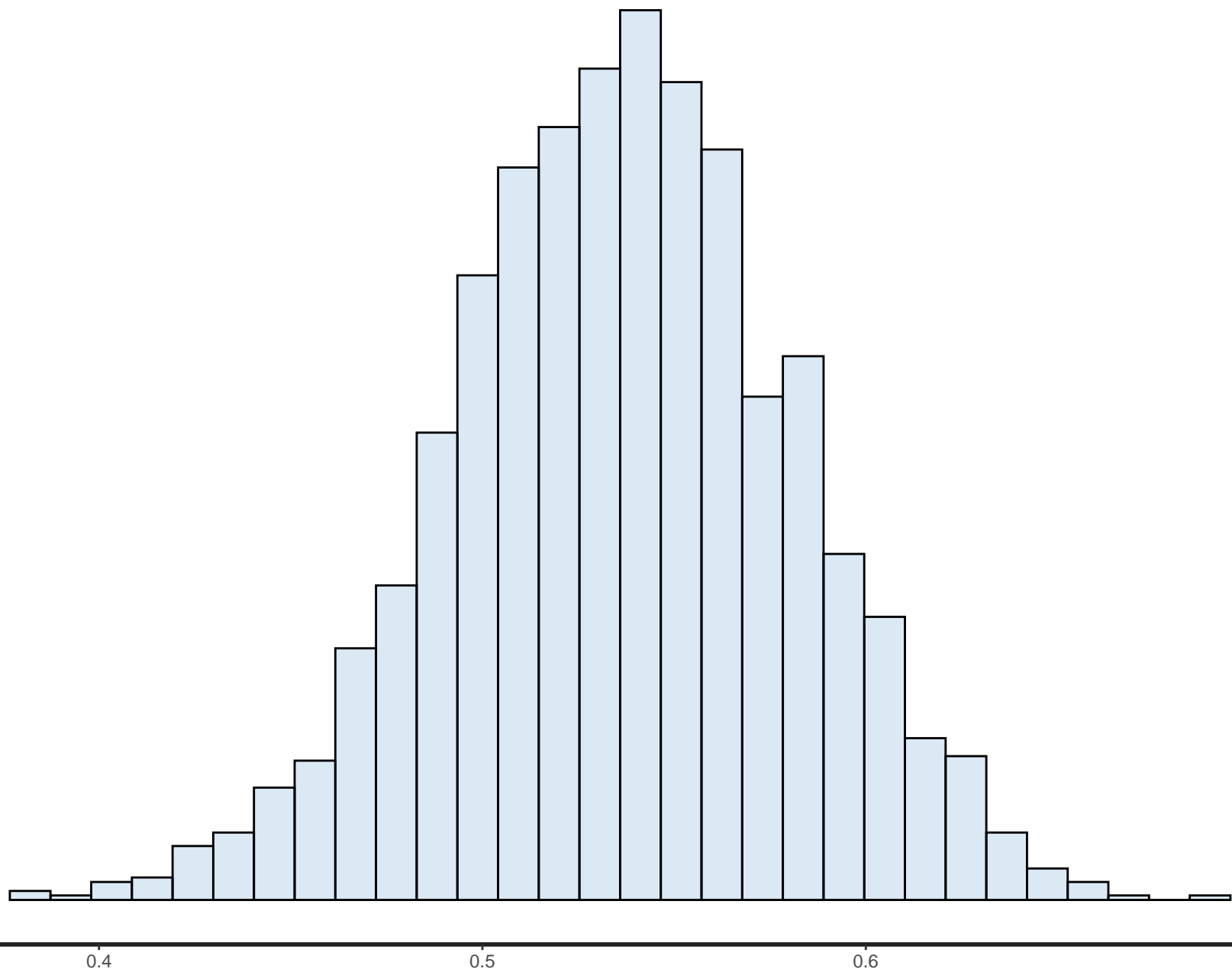




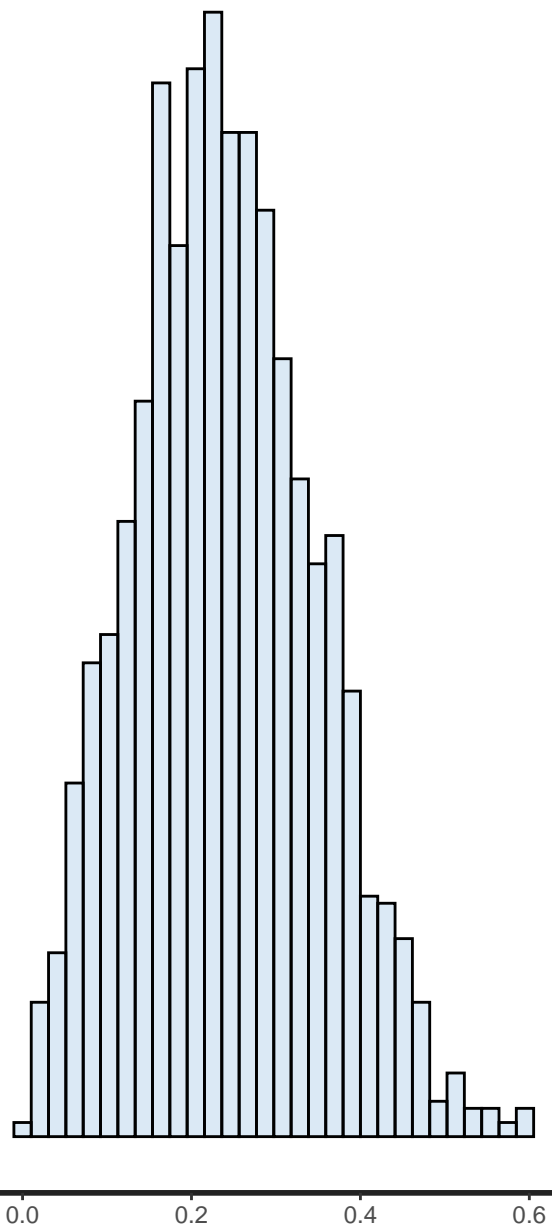




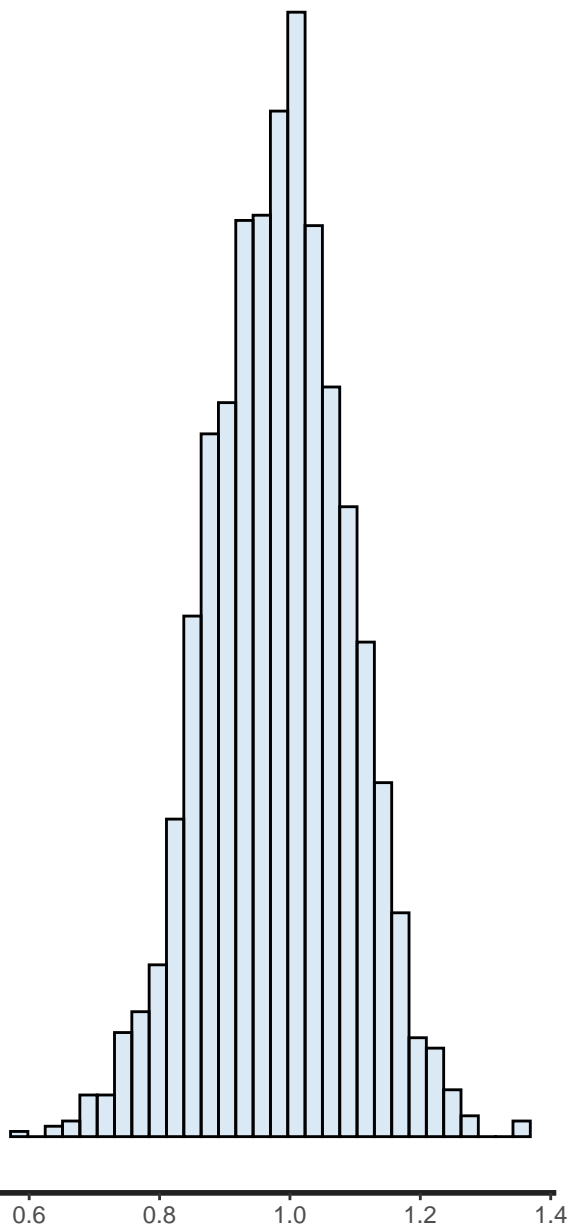




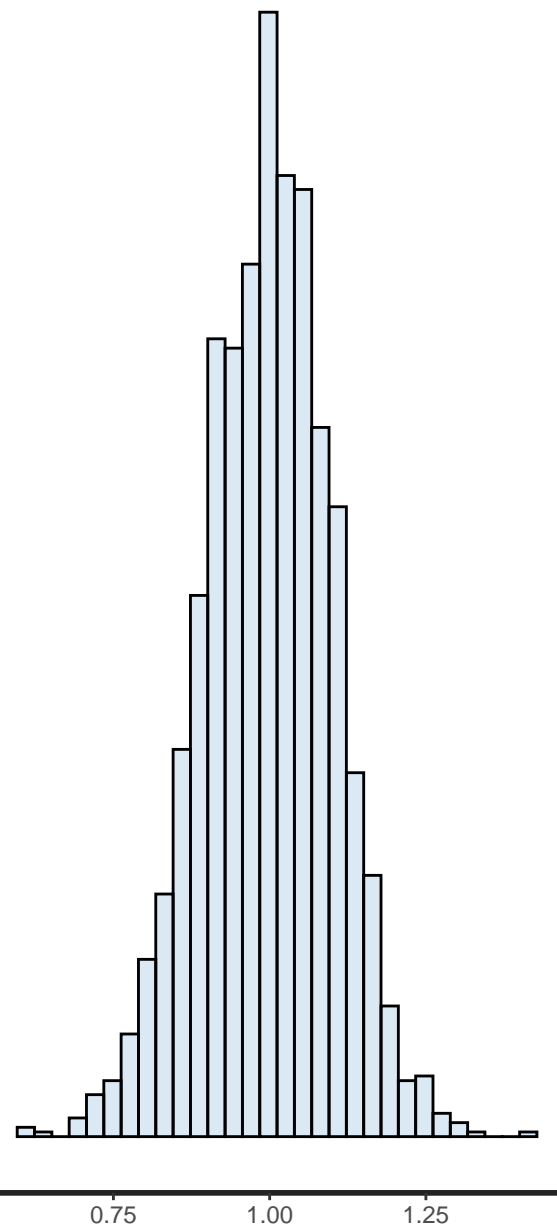
beta_multiplier[1]



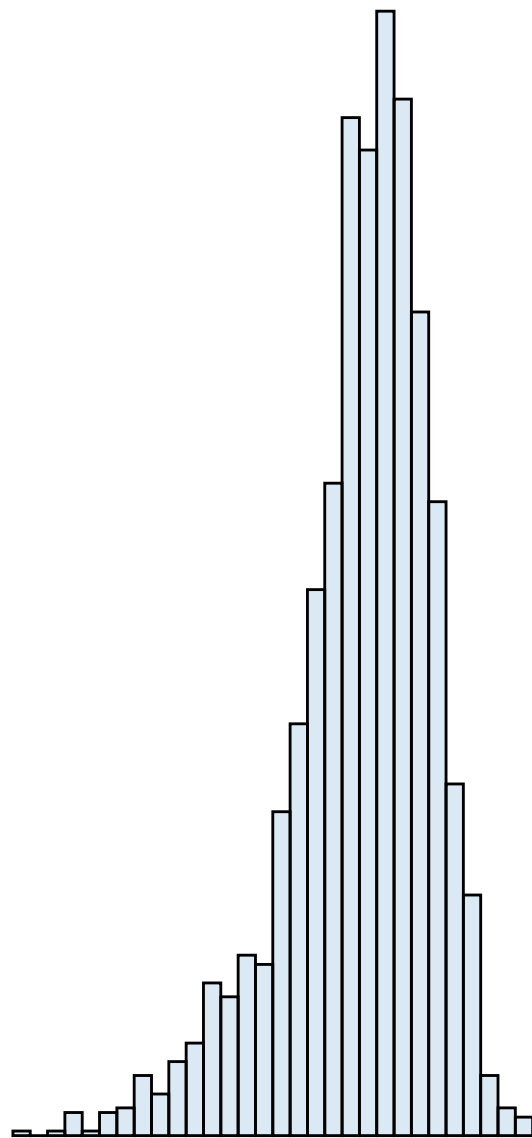
beta_multiplier[2]



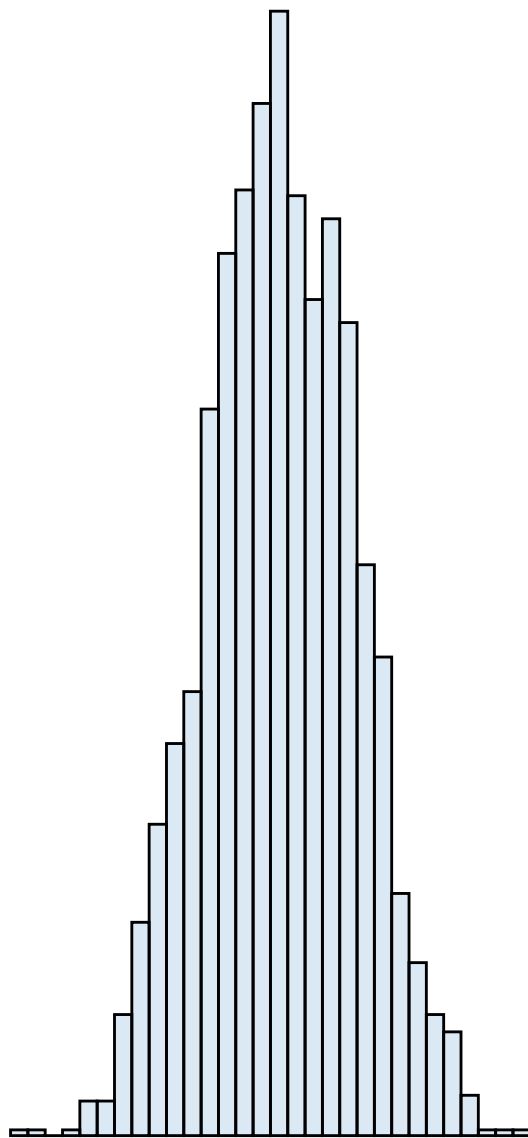
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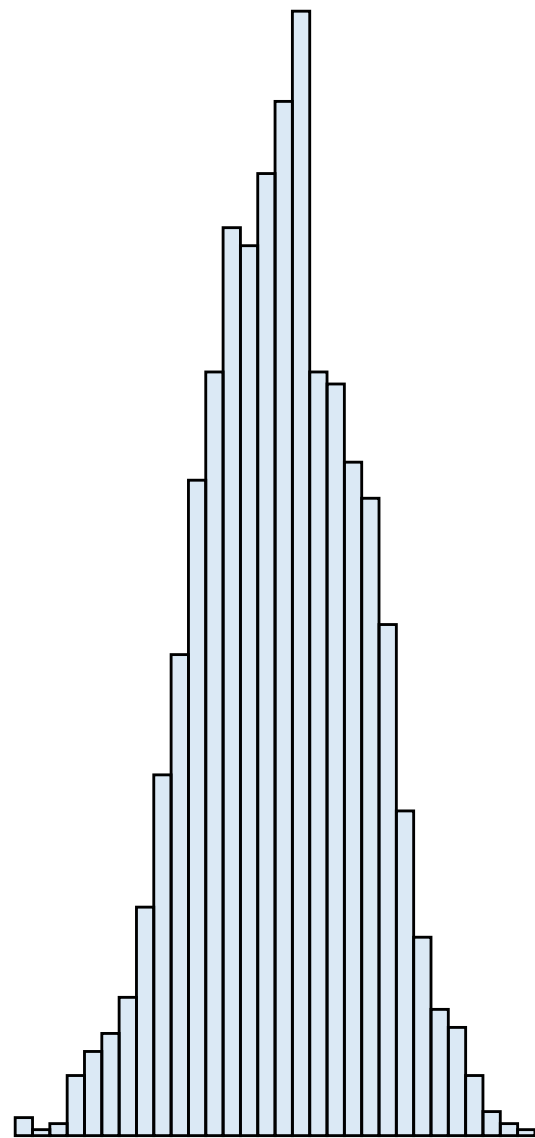
t_inter[1]

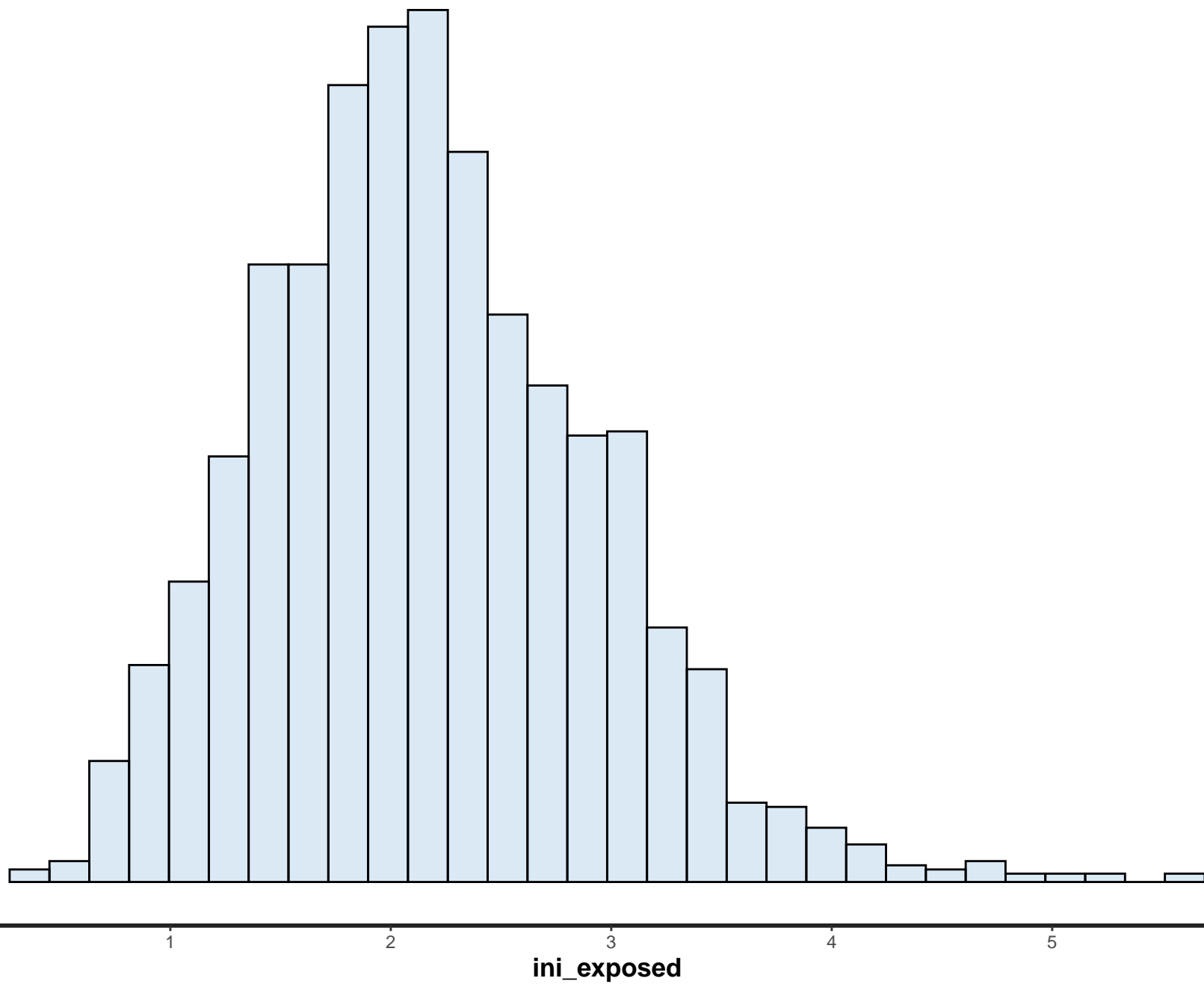


t_inter[2]

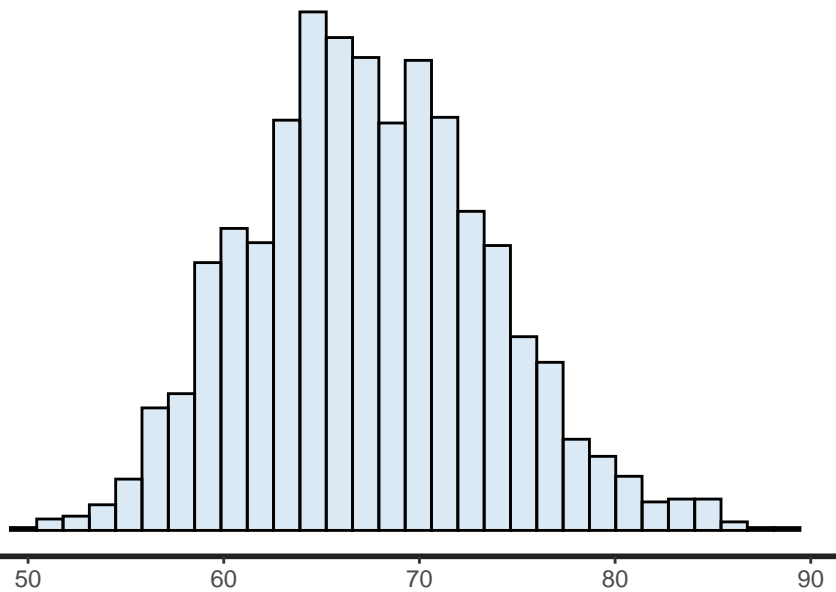


t_inter[3]

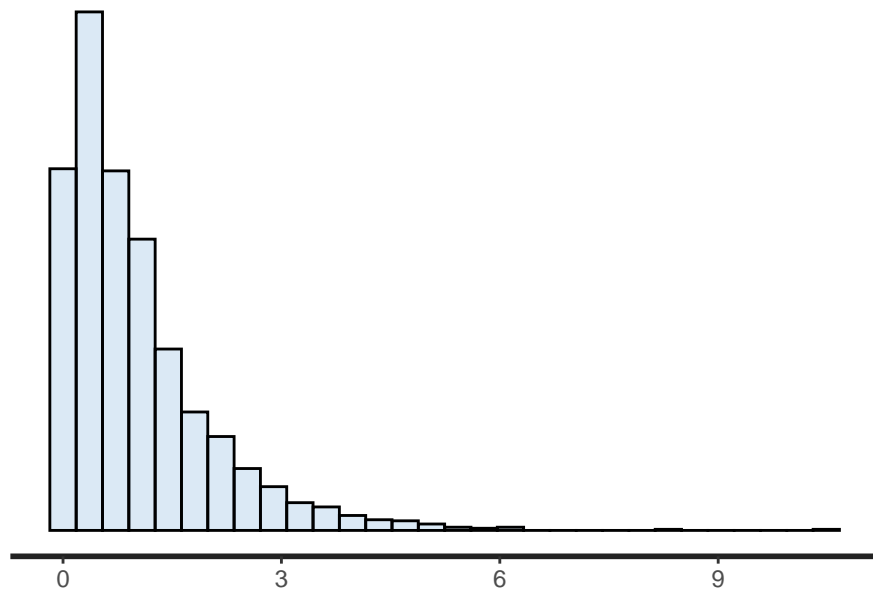




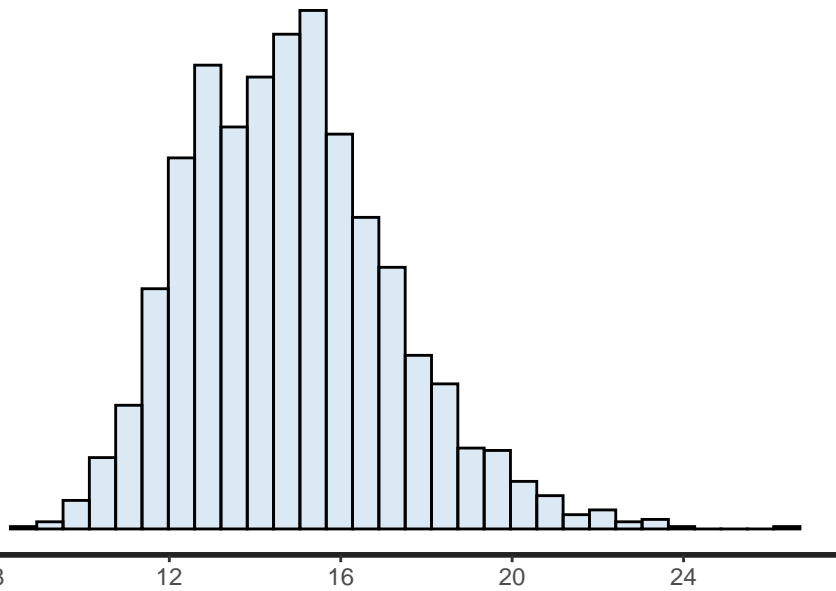
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

