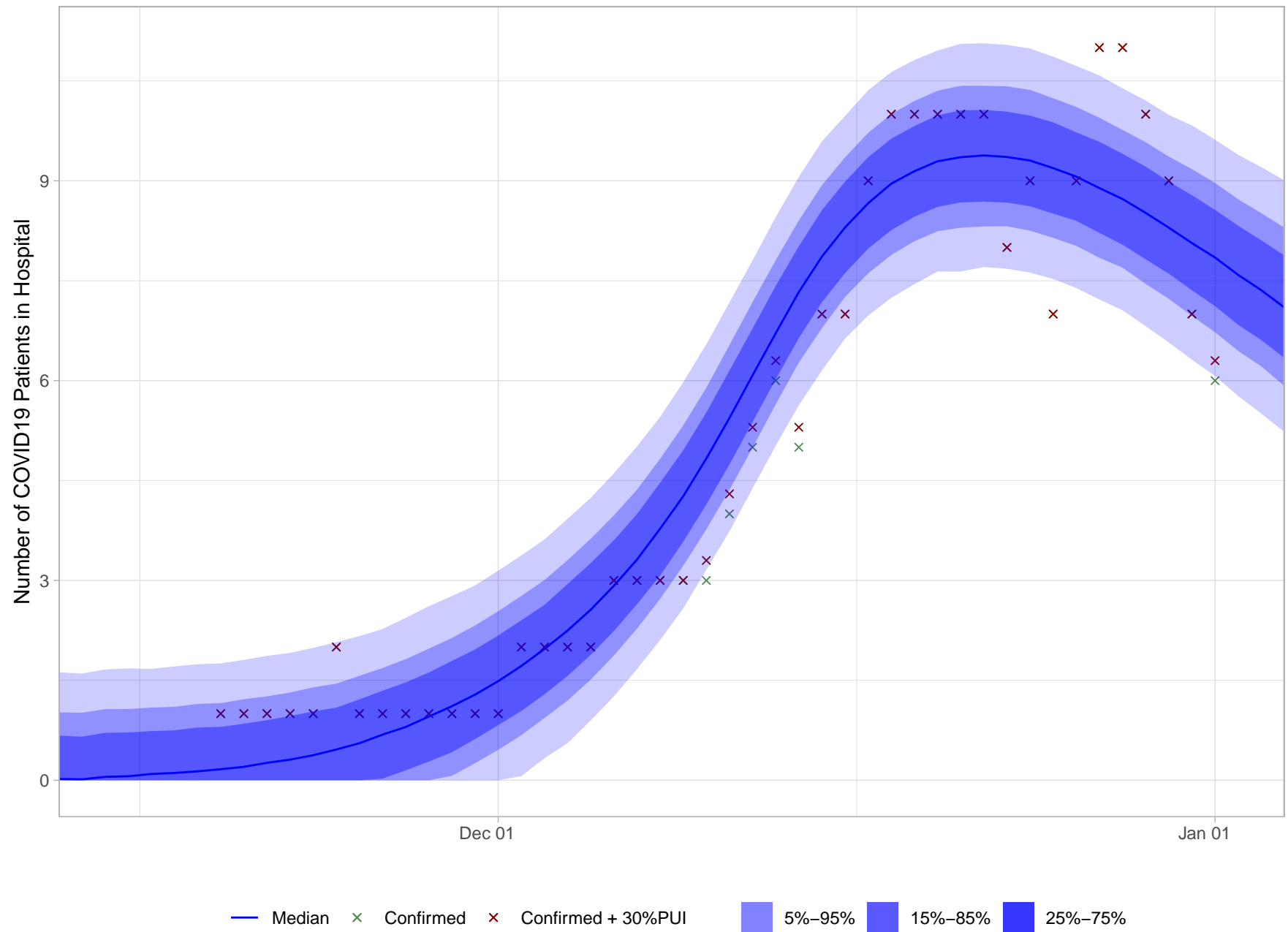
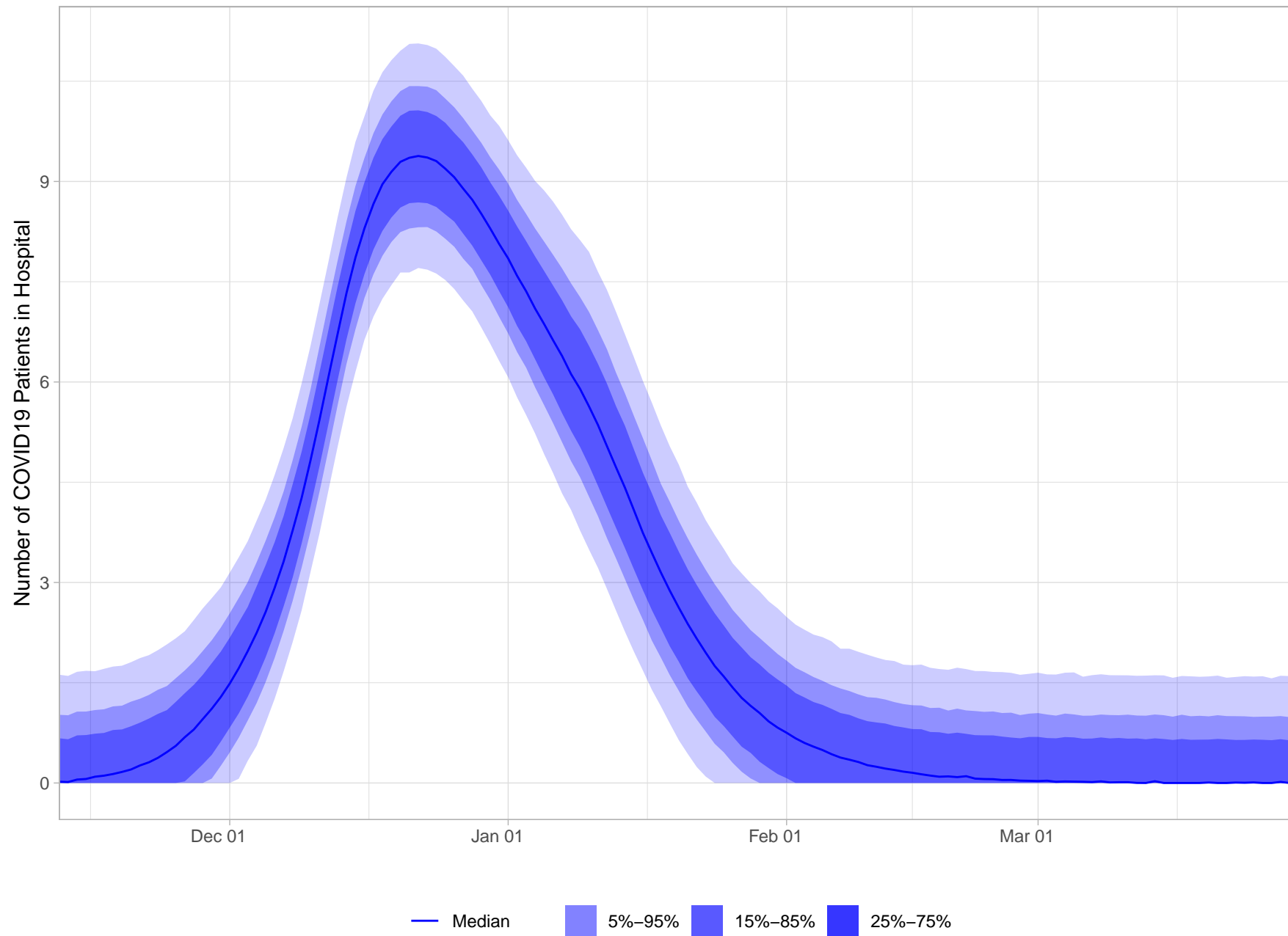


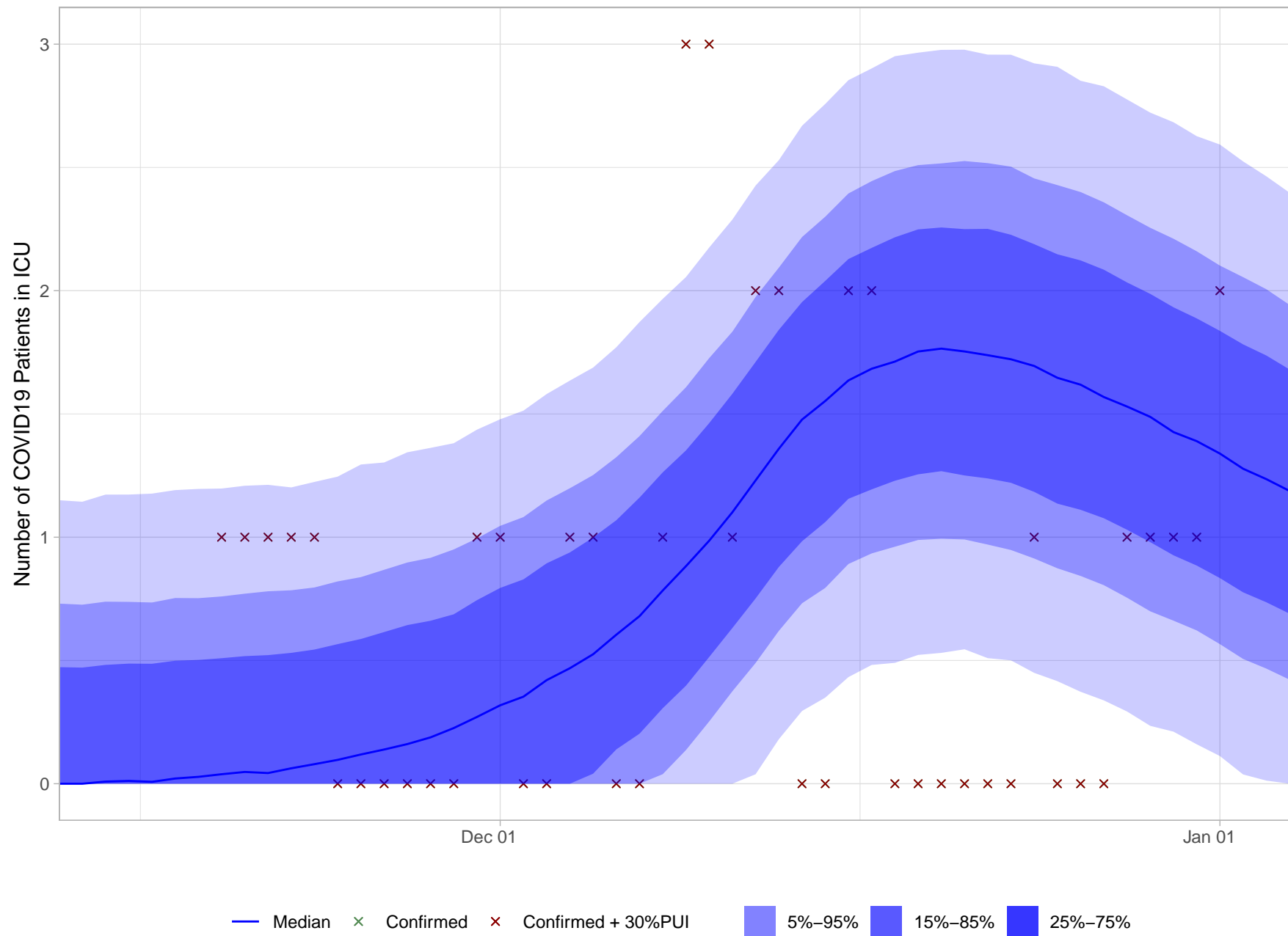
Short Term Hospitalization Projection



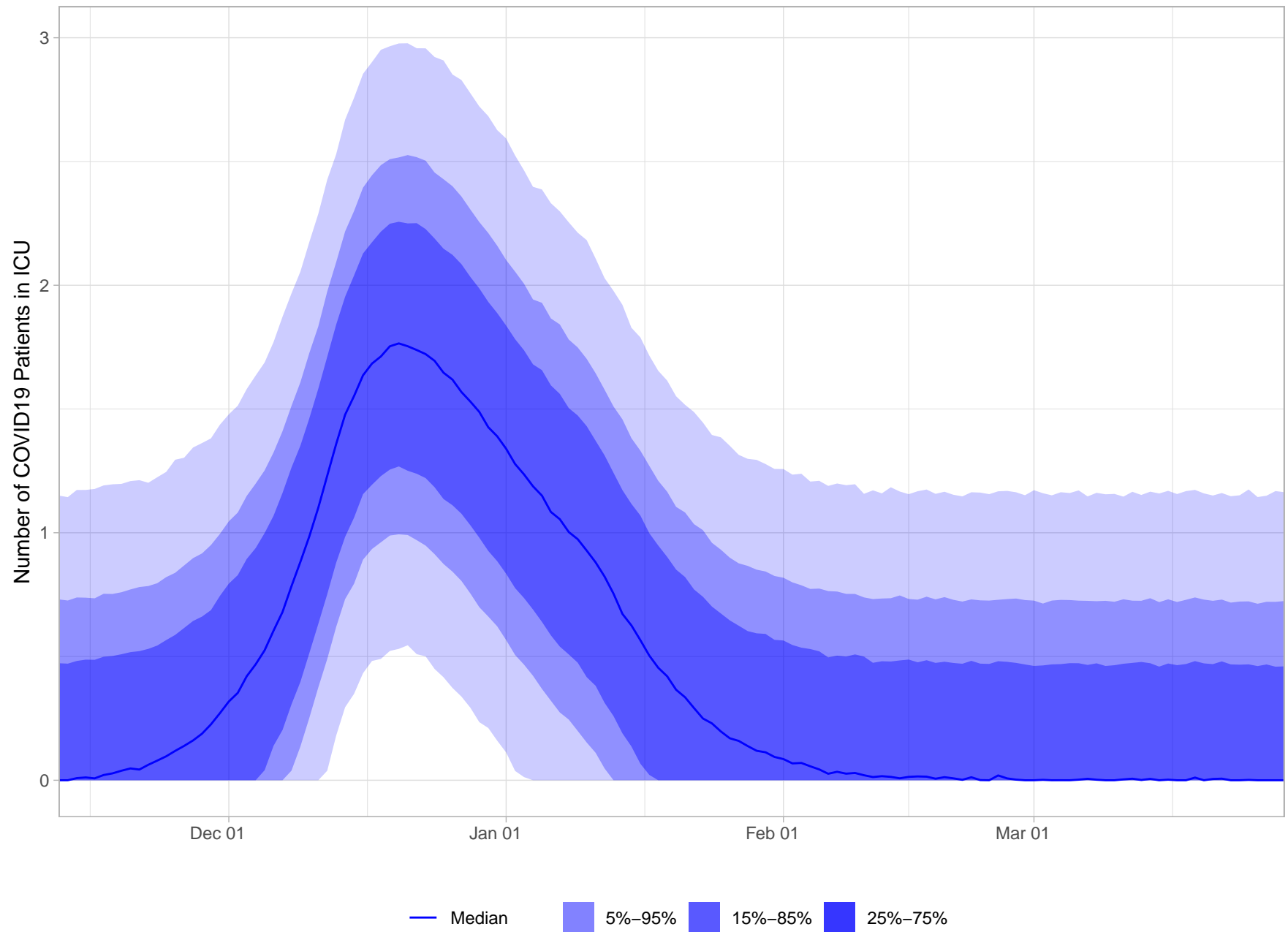
Long Term Hospitalization Projection



Short Term ICU Projection

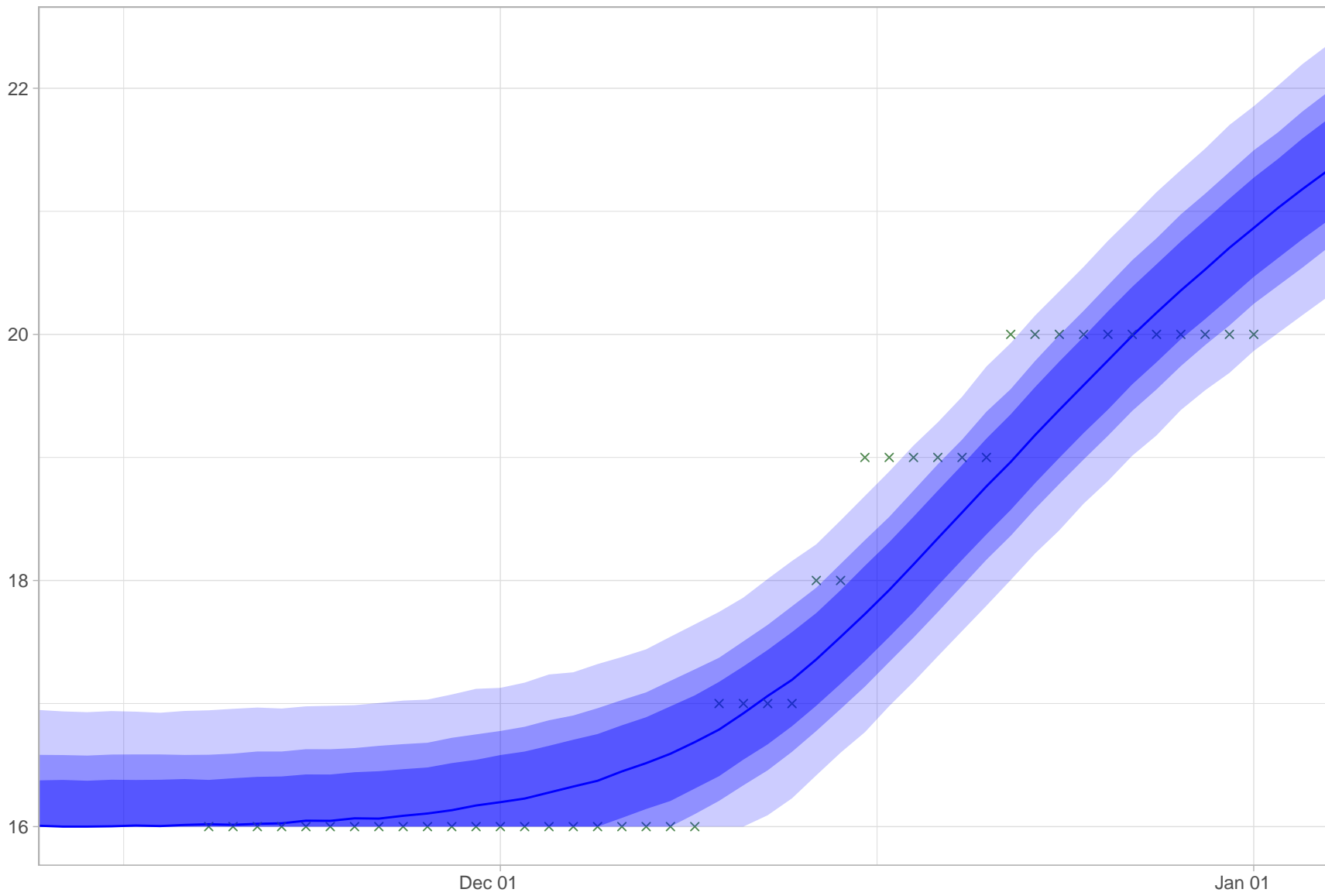


Long Term ICU Projection



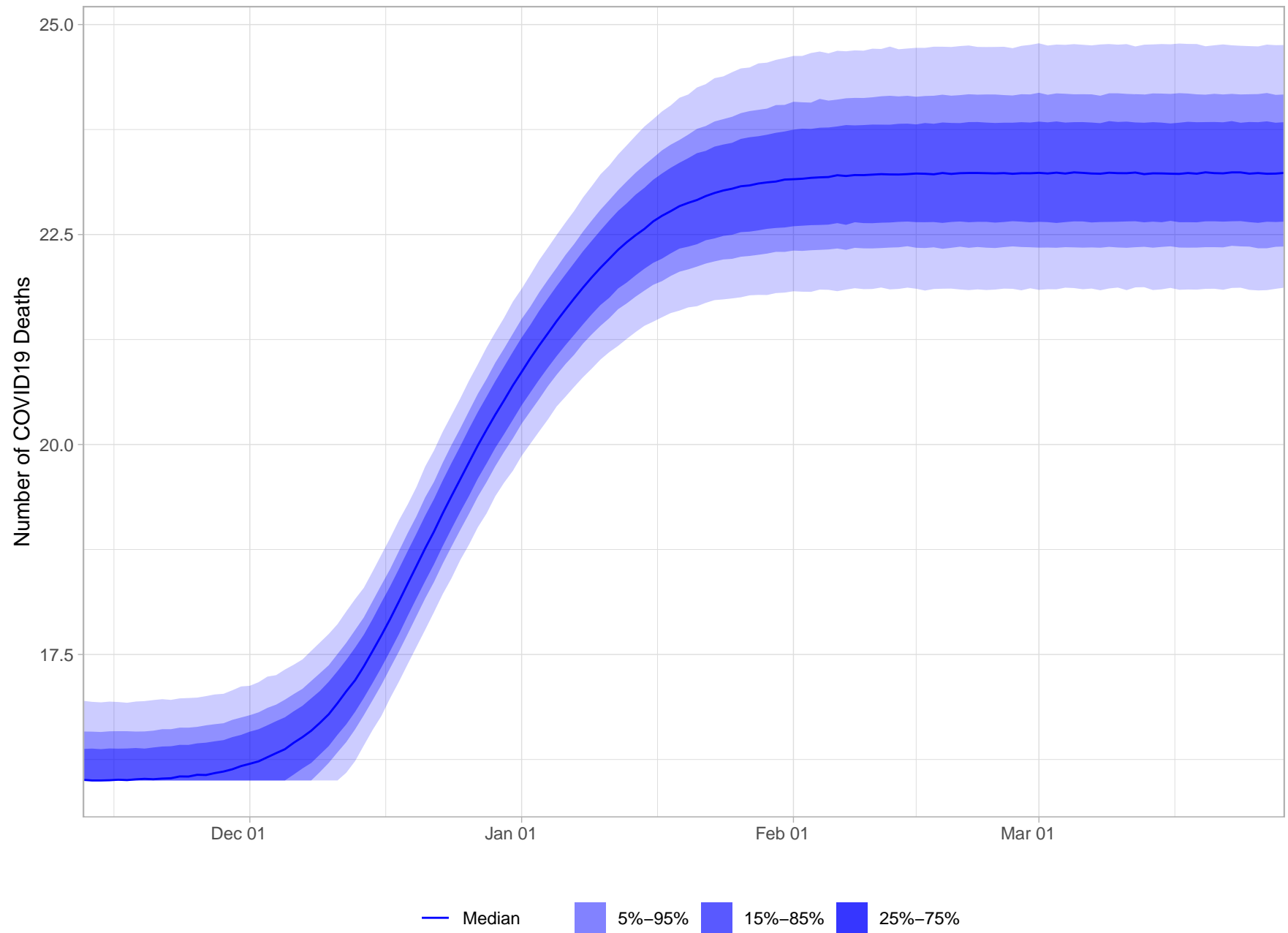
Short Term Death Projection

Number of COVID19 Deaths

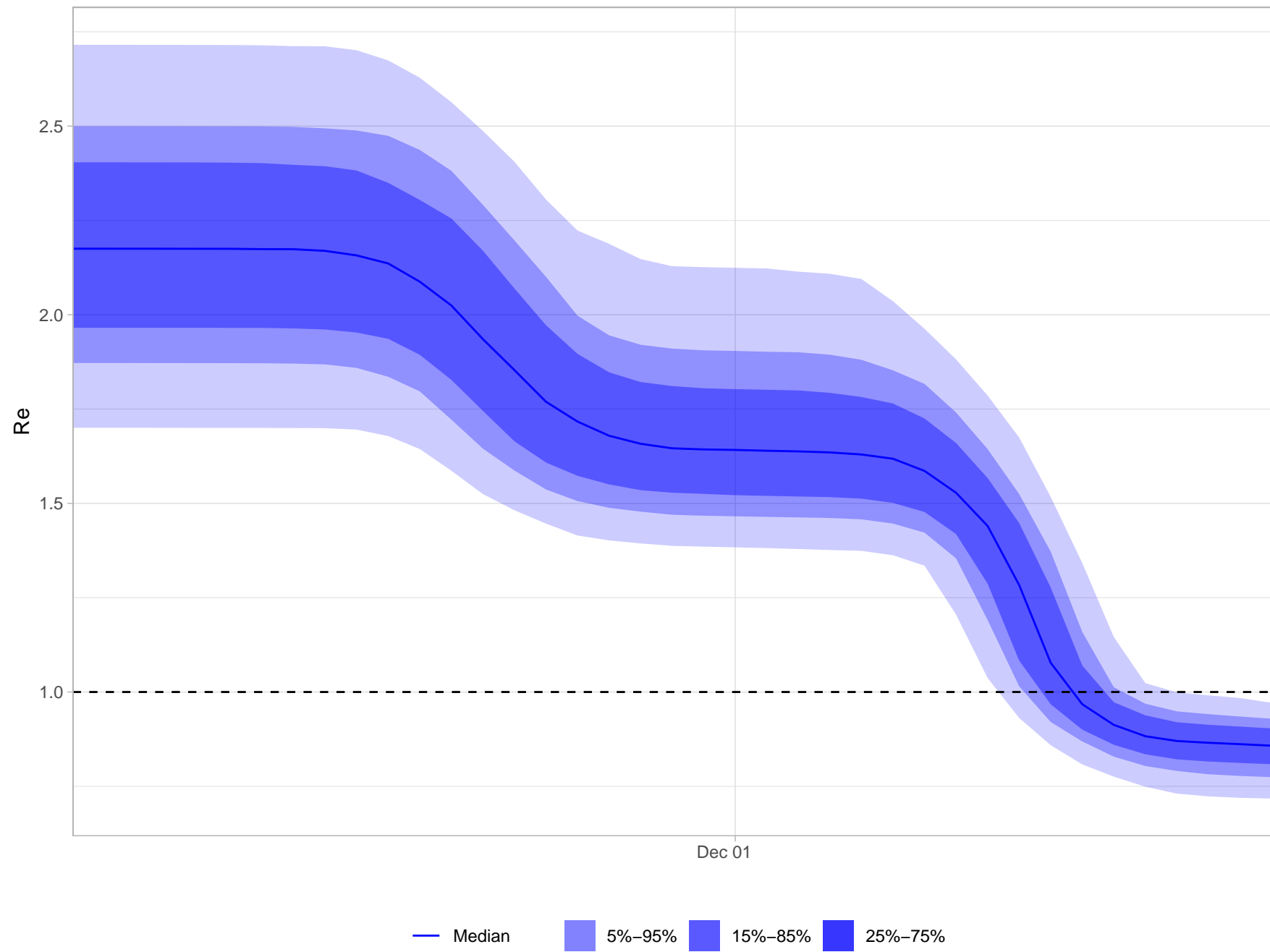


— Median x Confirmed 5%-95% 15%-85% 25%-75%

Long Term Death Projection

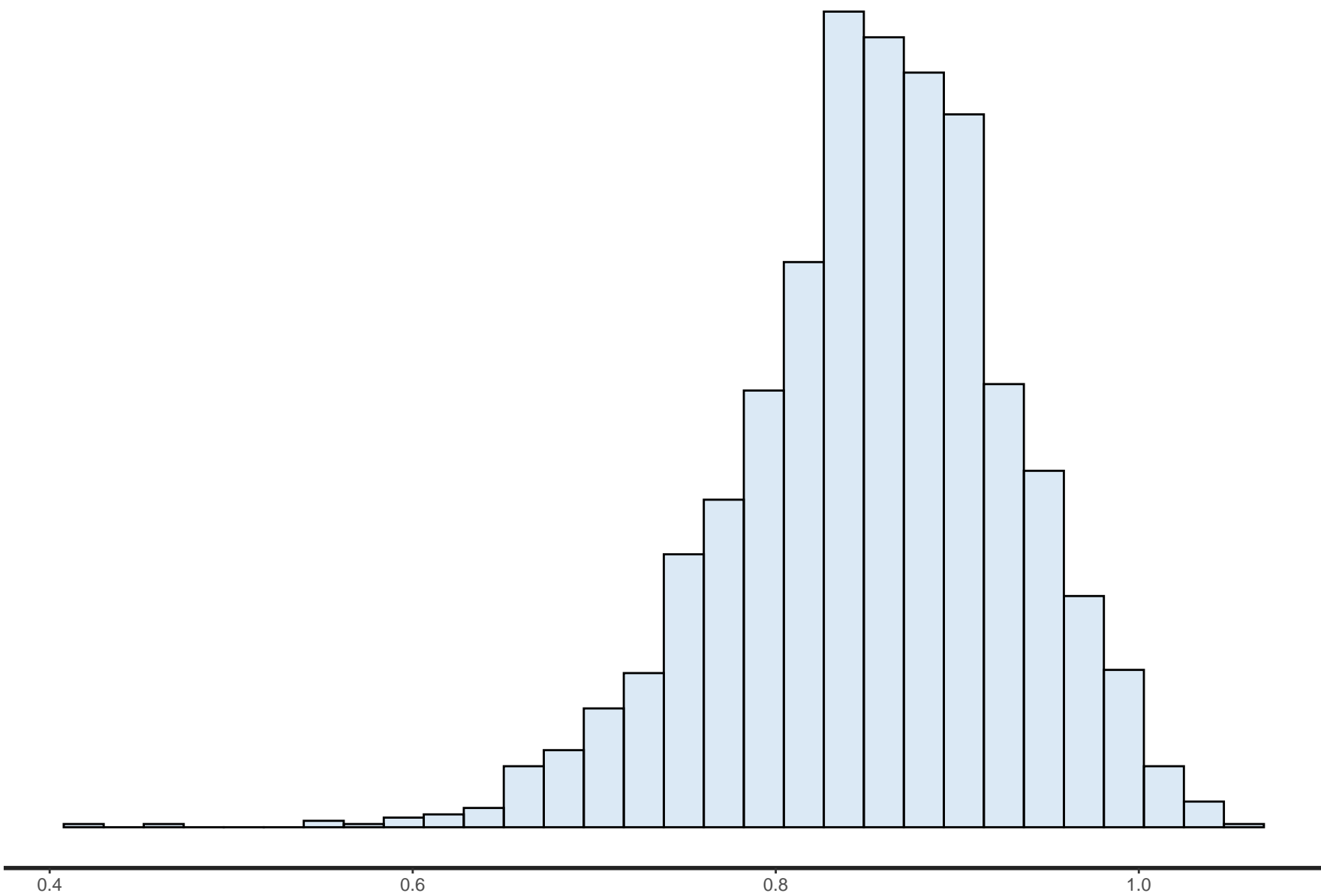


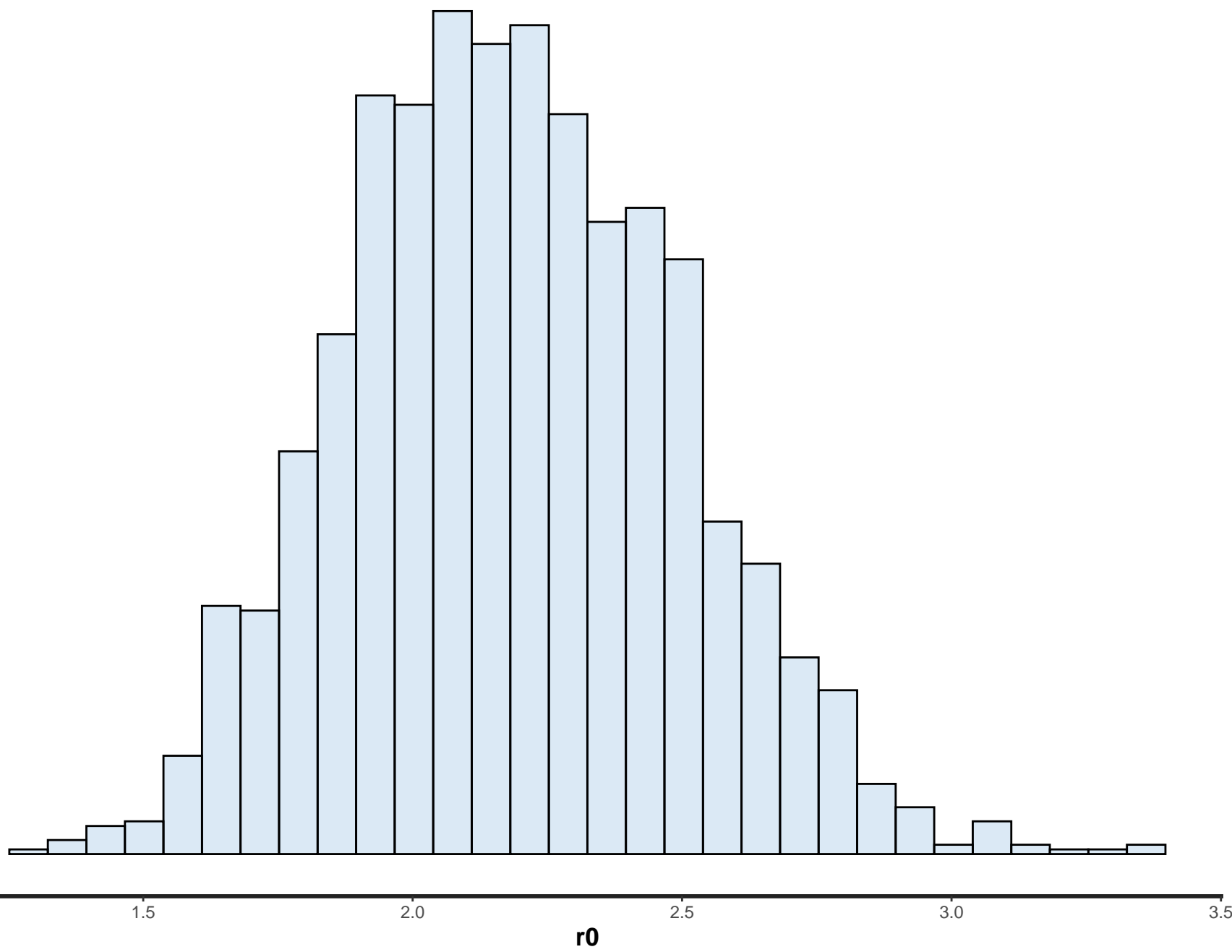
Effective Reproduction Number

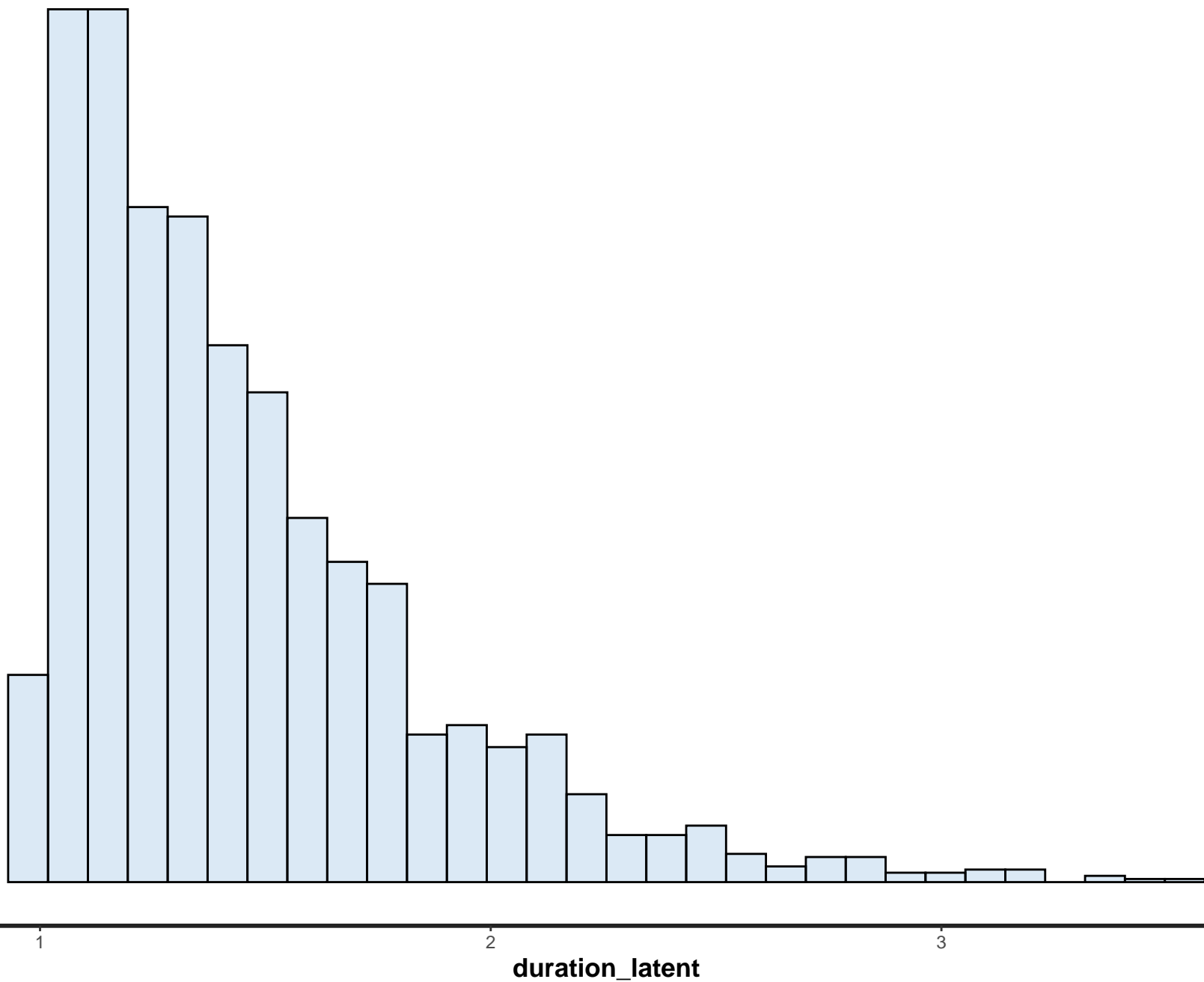


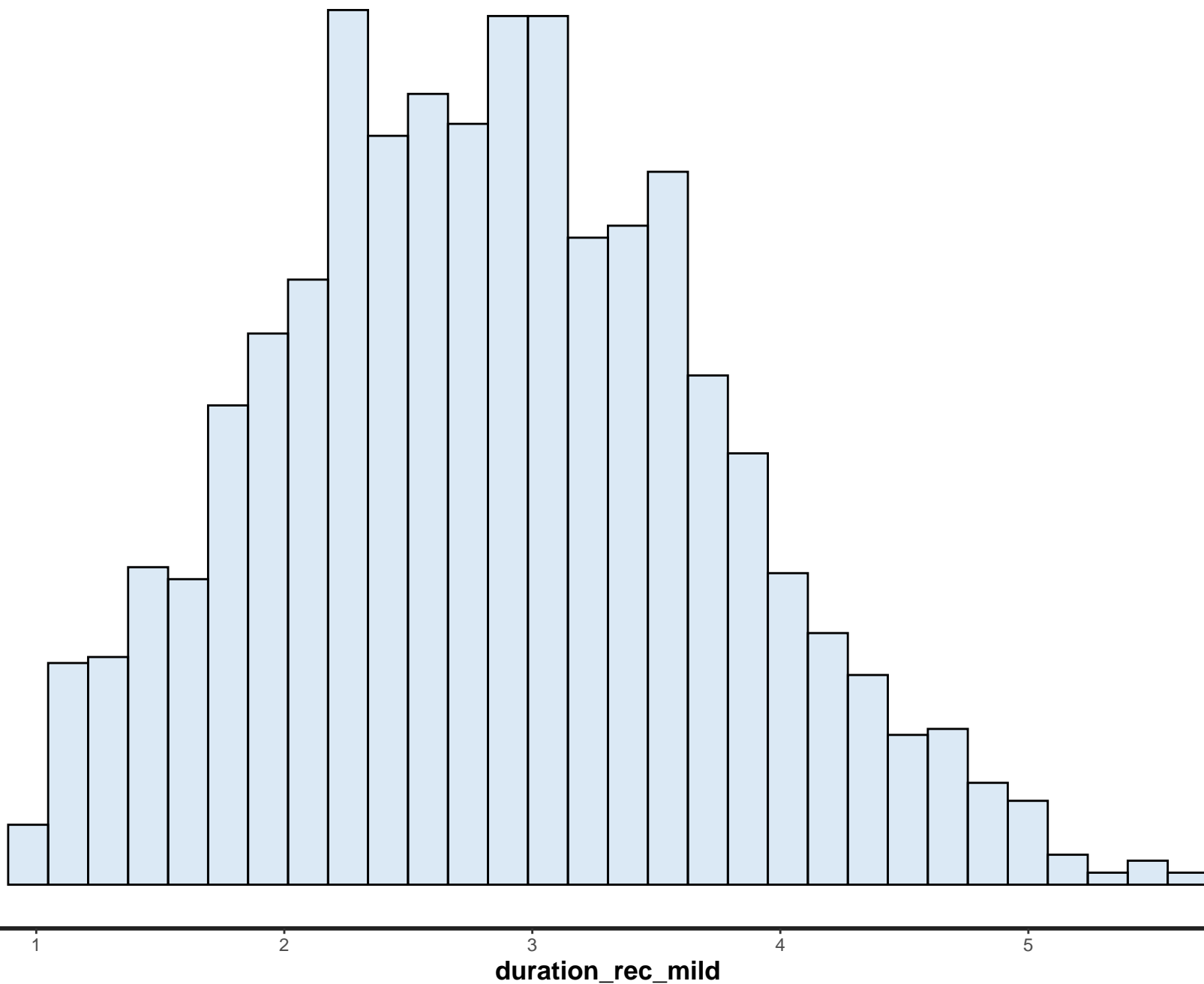
Rt as of 2020-12-18

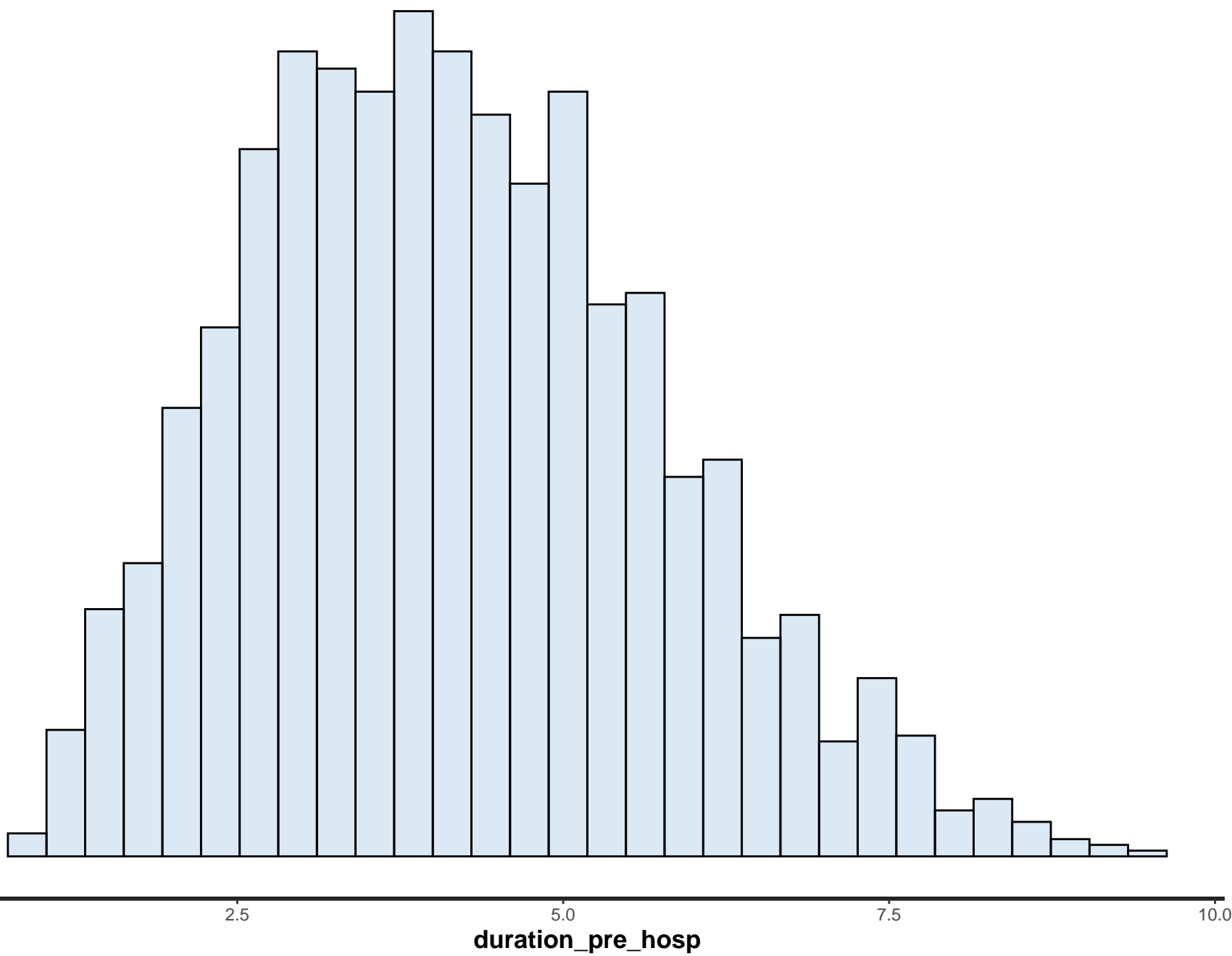
5% 10% 25% 50% 75% 90% 95%
0.72 0.75 0.81 0.86 0.90 0.95 0.97

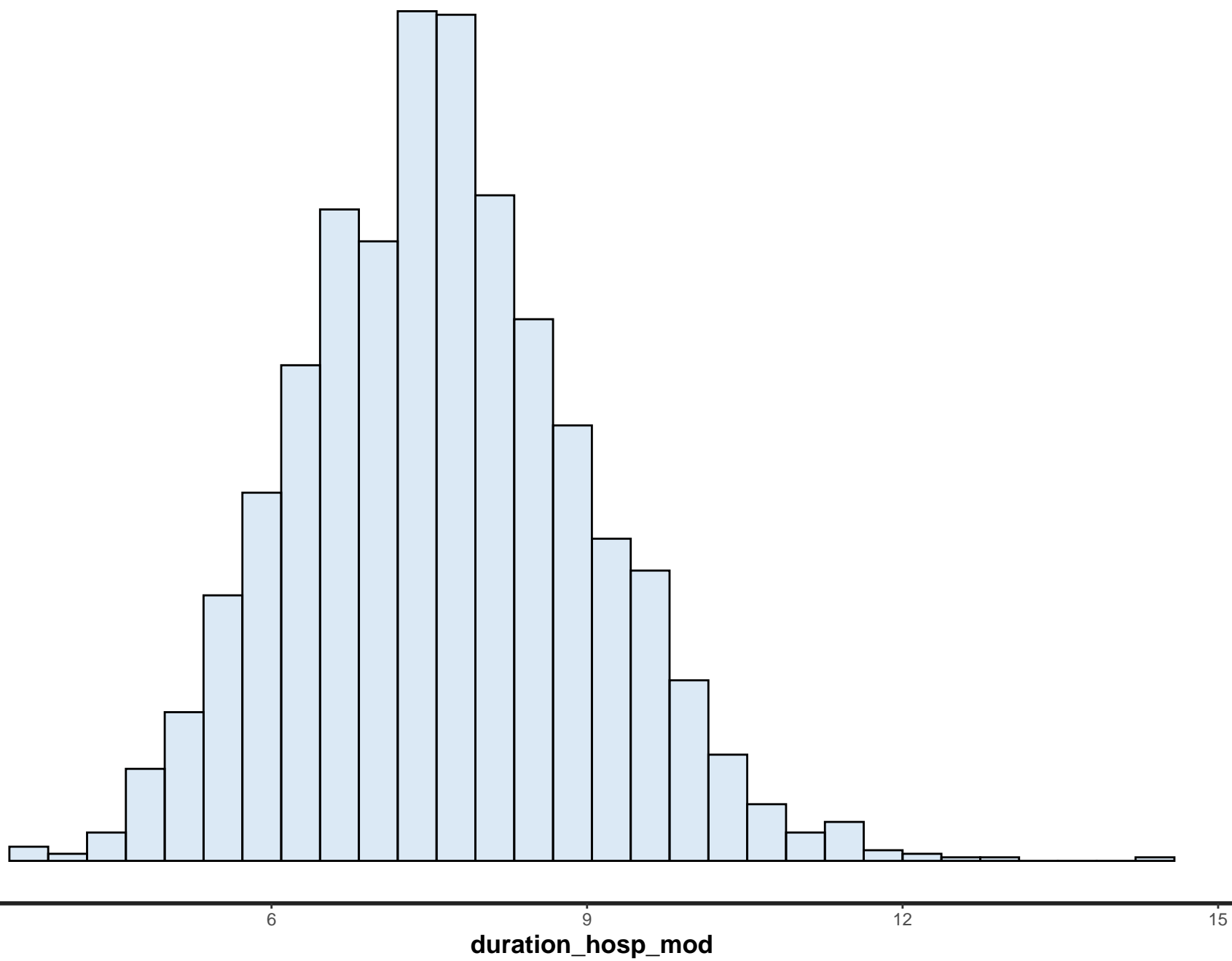


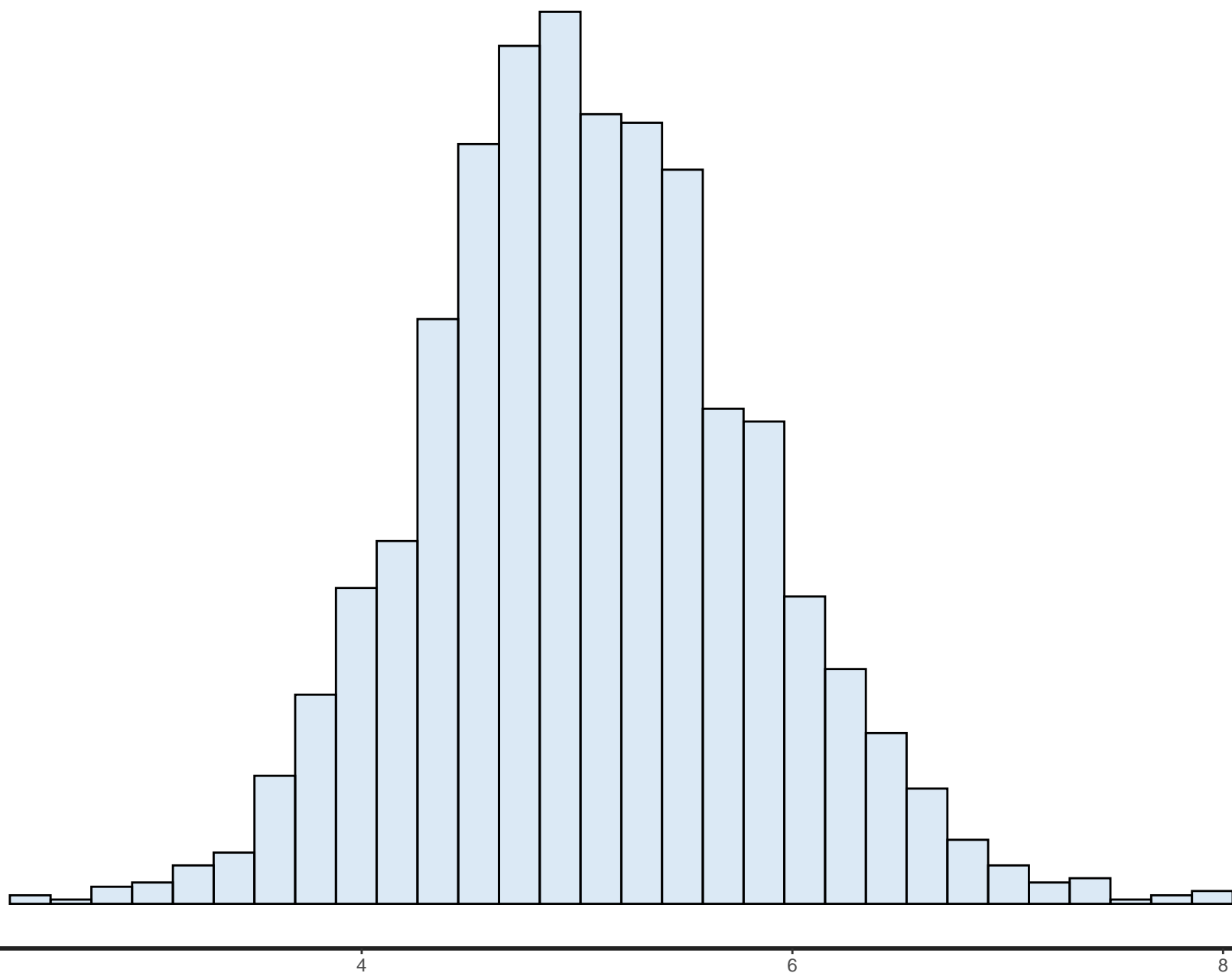


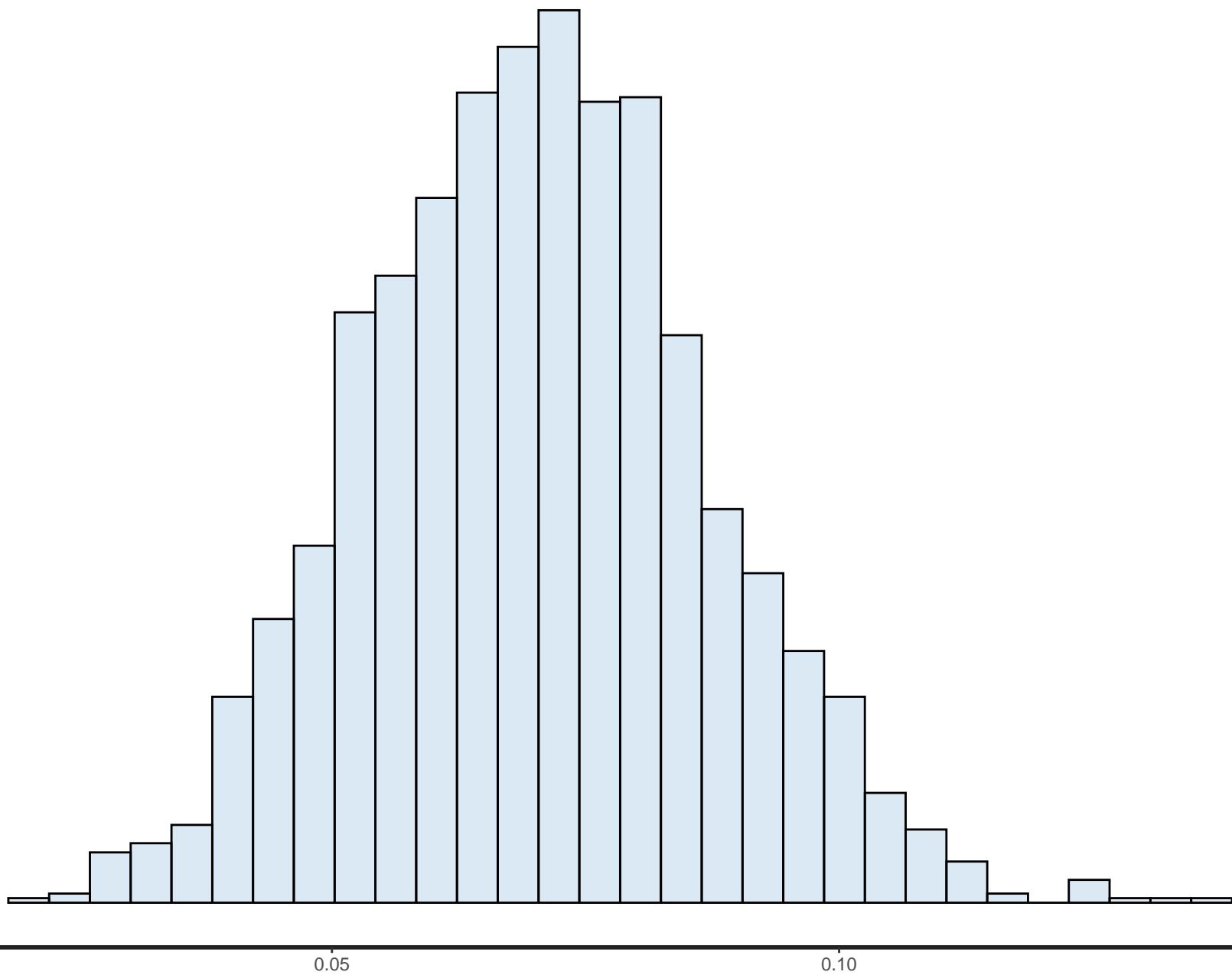


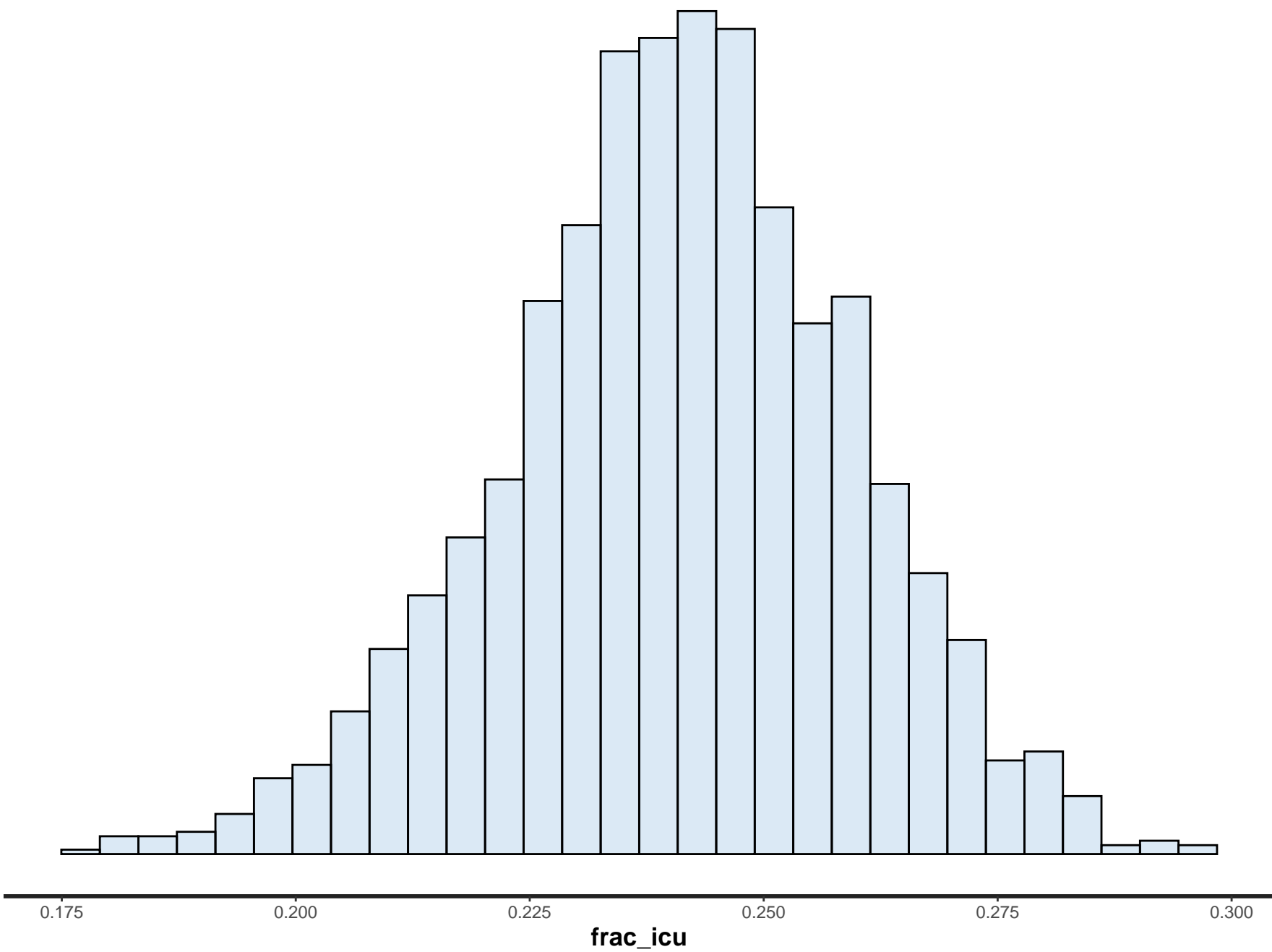


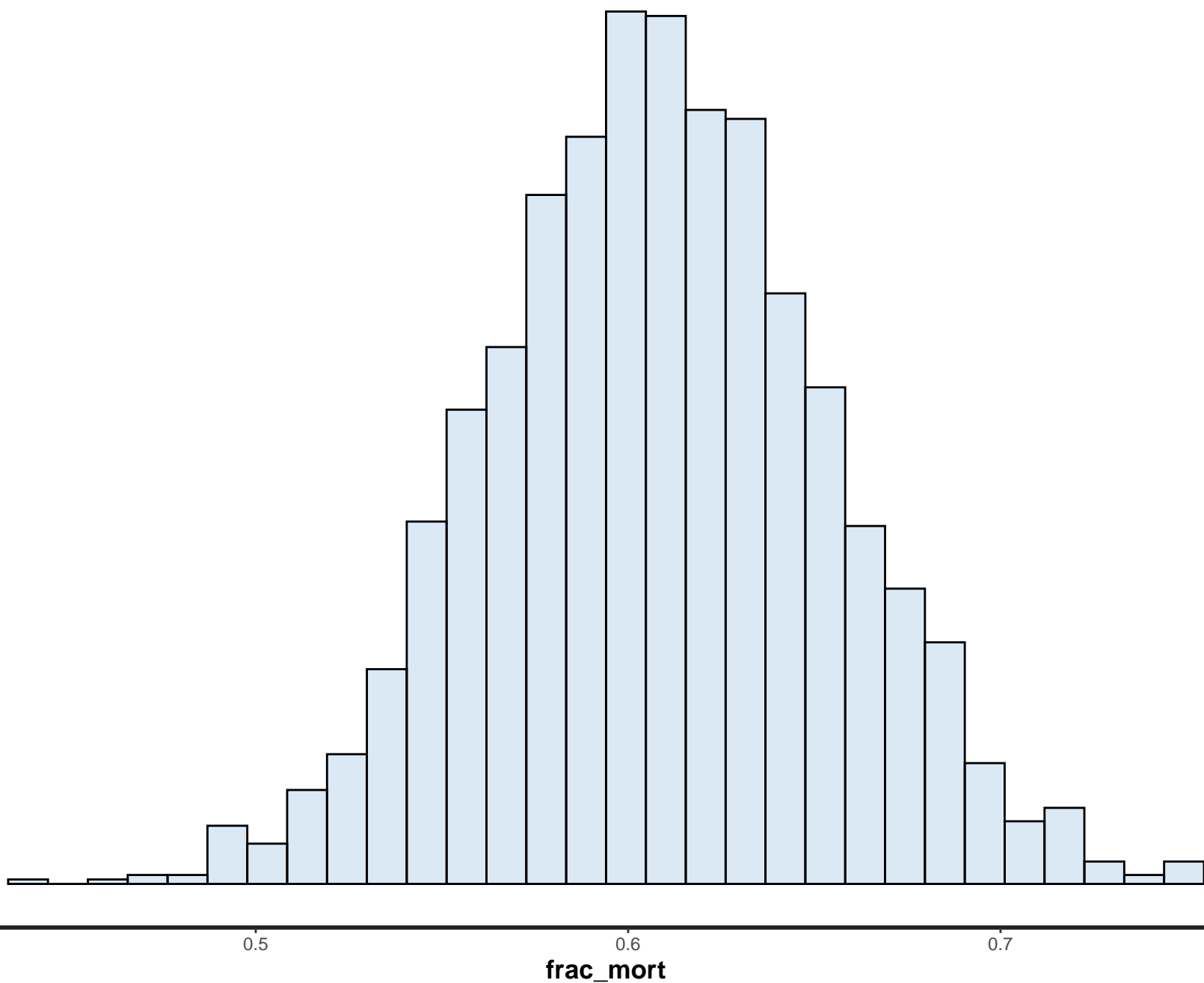




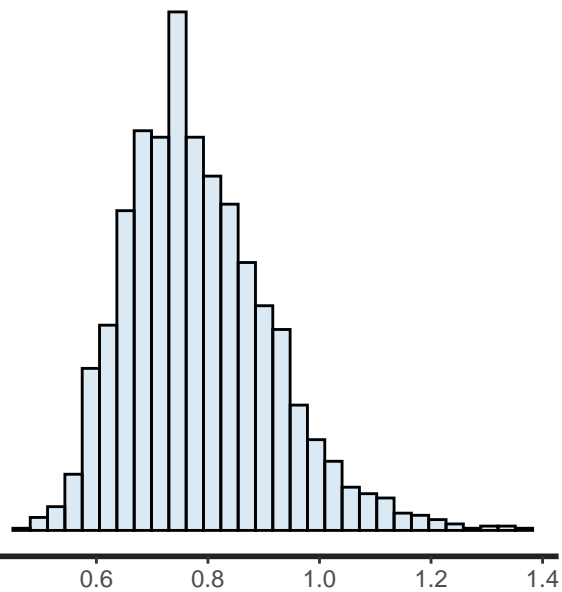




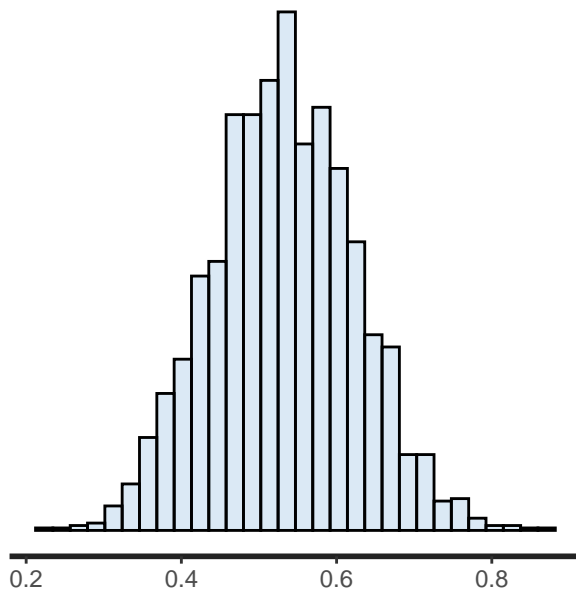




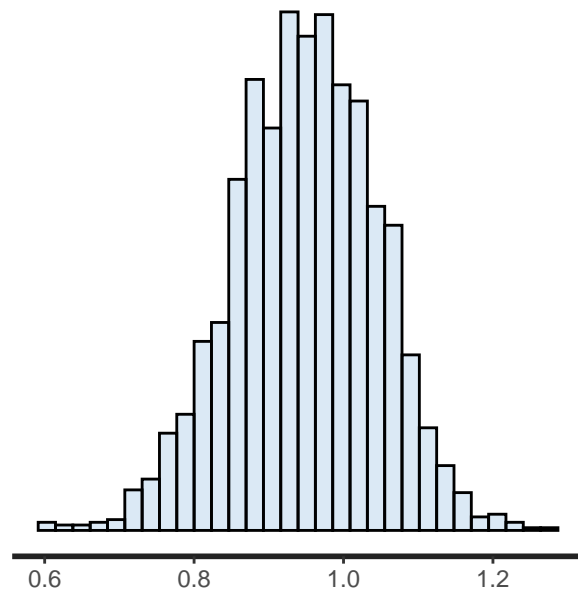
beta_multiplier[1]



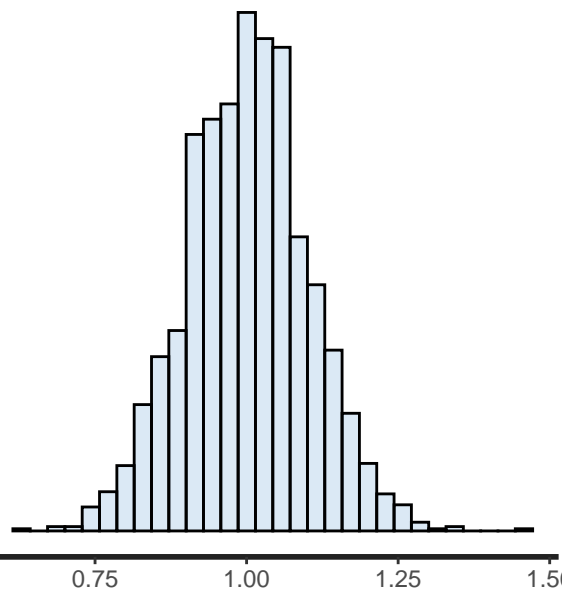
beta_multiplier[2]



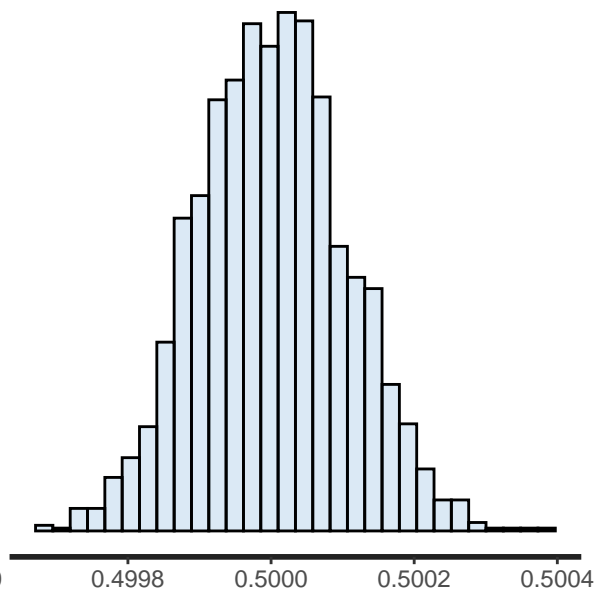
beta_multiplier[3]



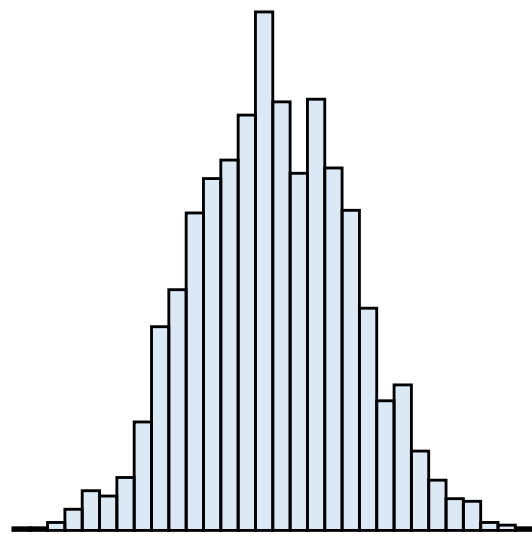
beta_multiplier[4]



beta_multiplier[5]



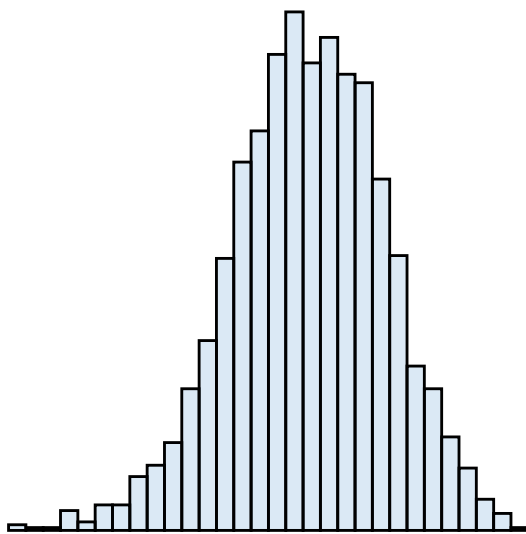
t_inter[1]



Nov 16

Nov 23

t_inter[2]



Dec 02

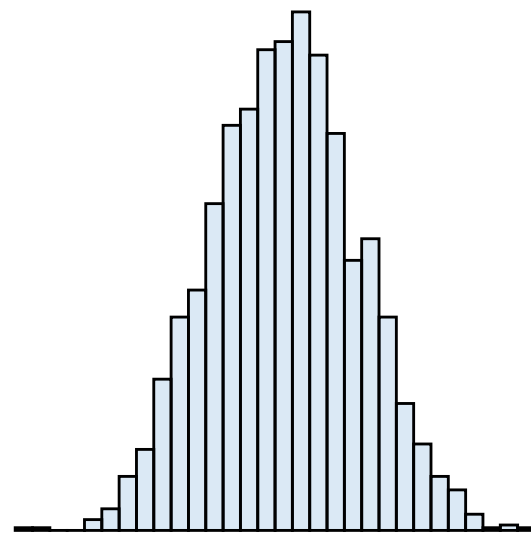
Dec 04

Dec 06

Dec 08

Dec 10

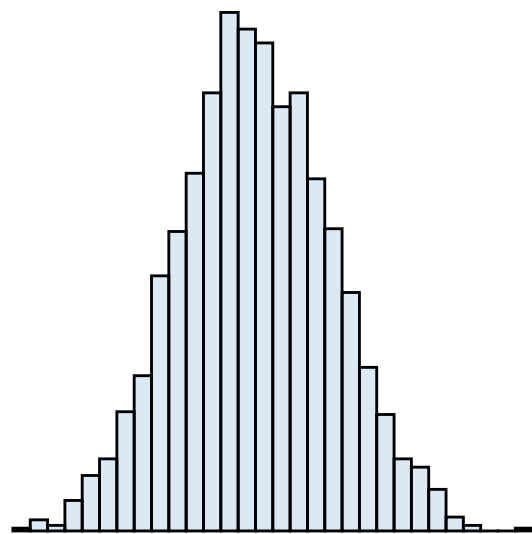
t_inter[3]



Dec 14

Dec 21

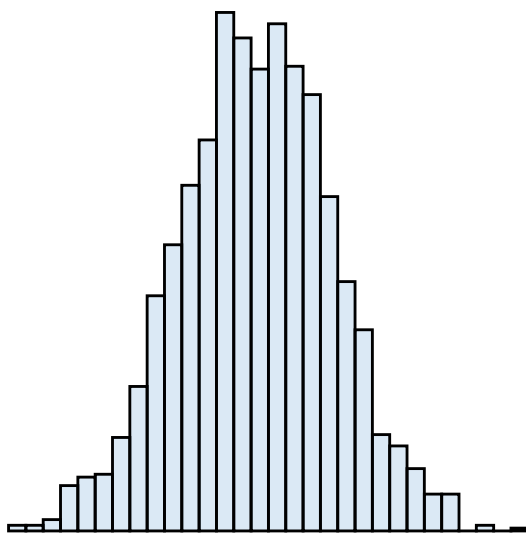
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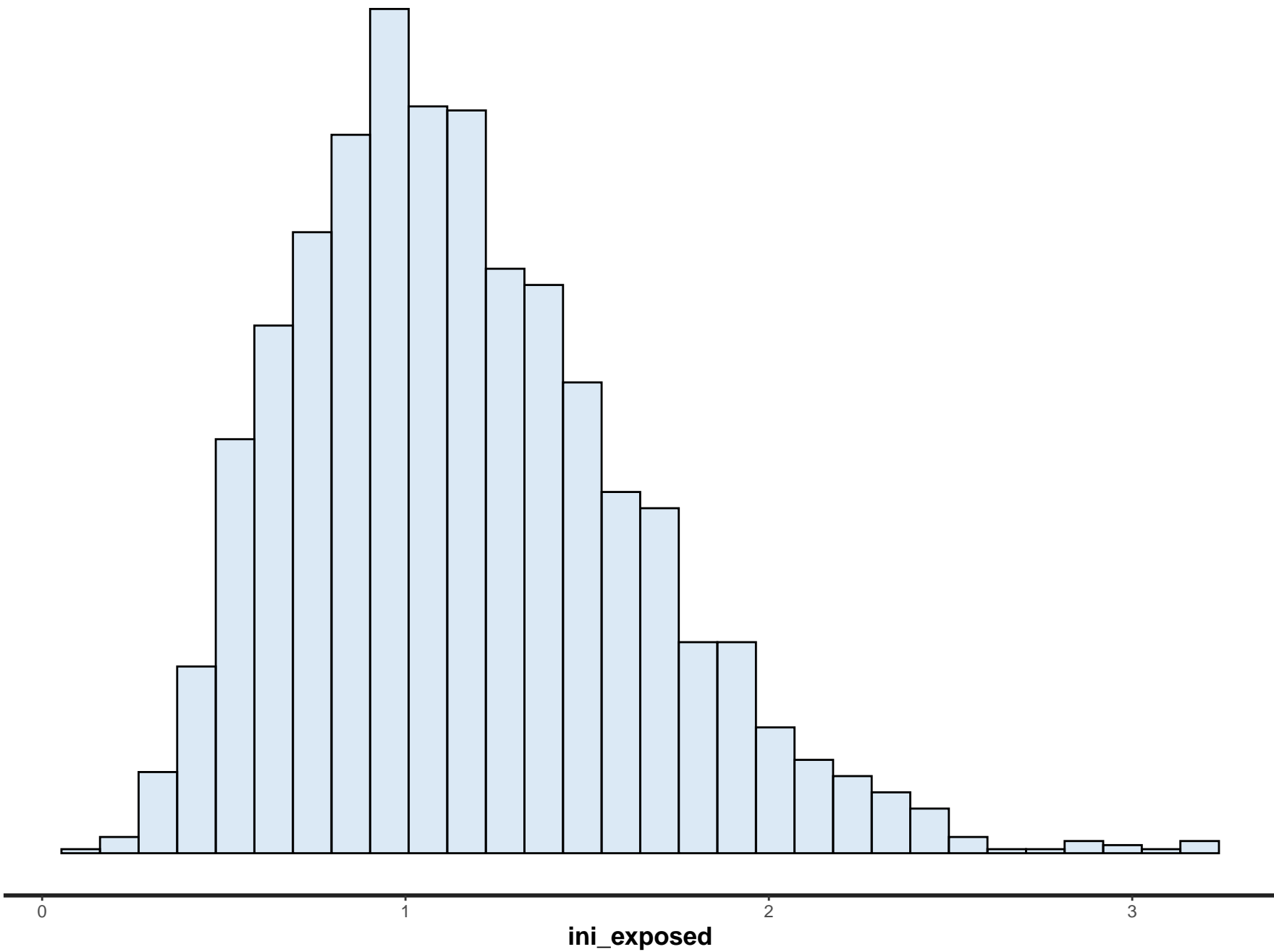
Dec 28

Jan 04

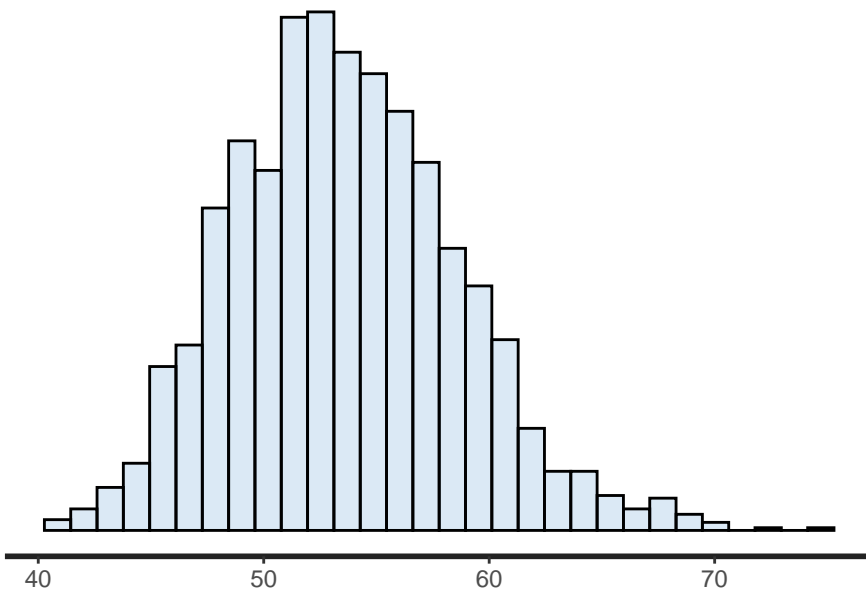
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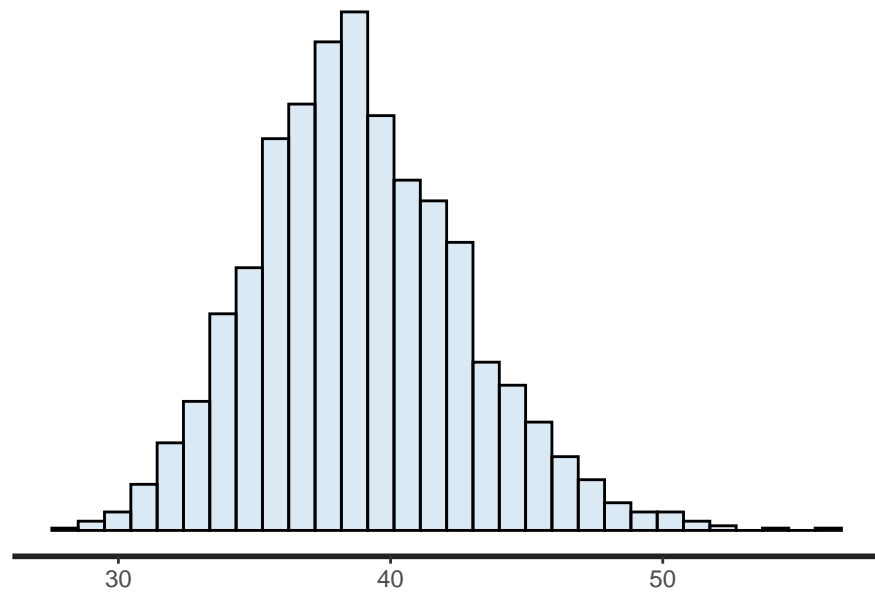
Jan 04



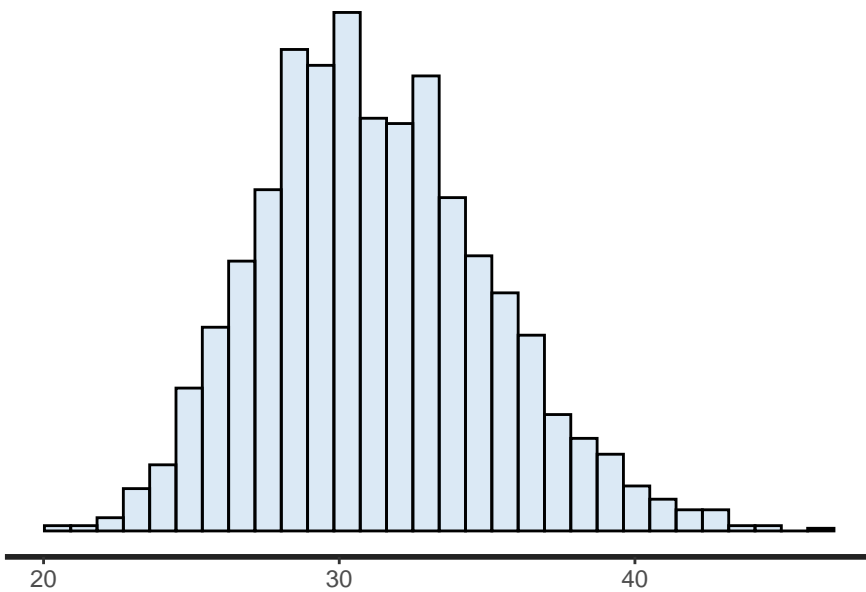
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

