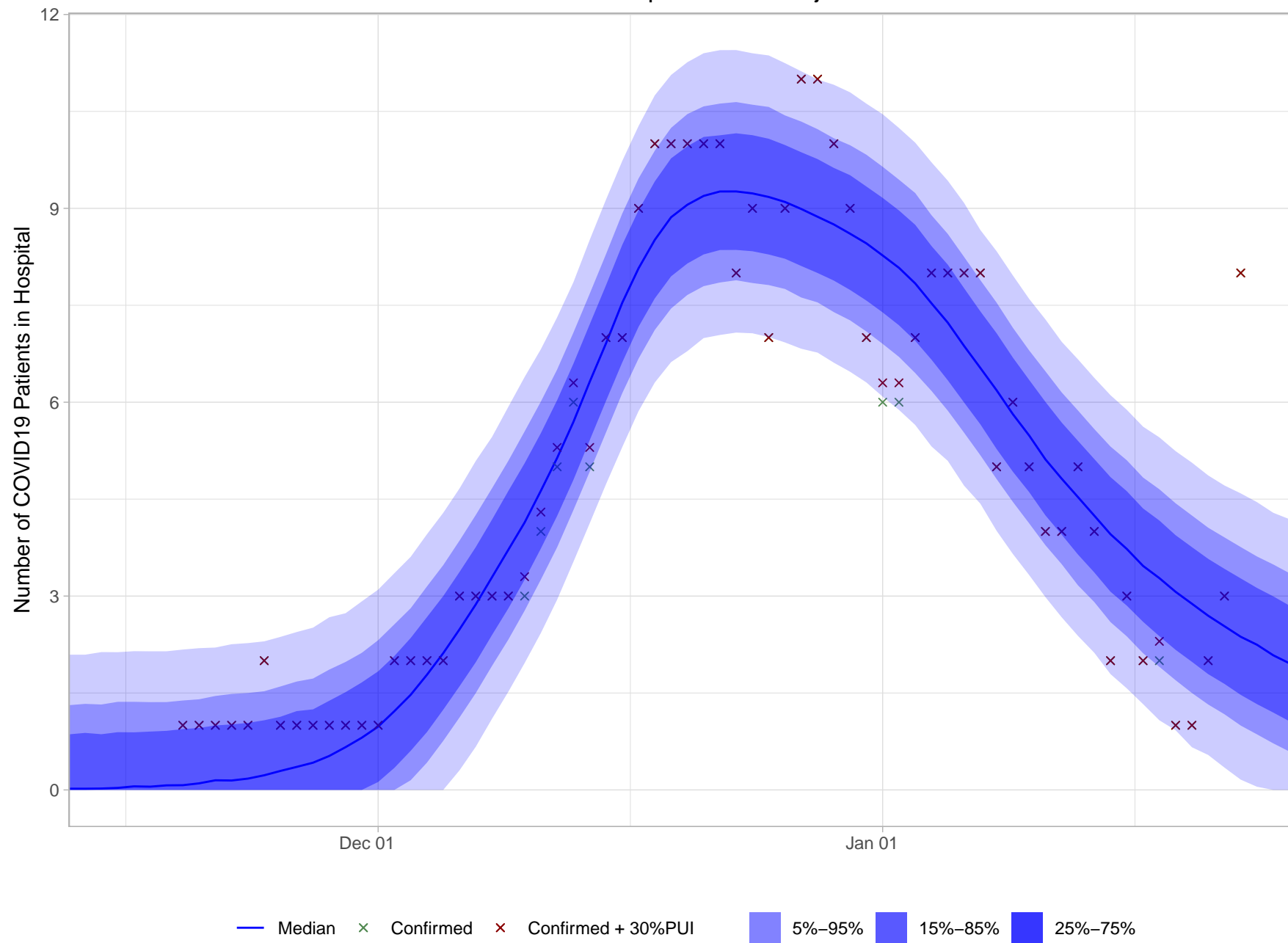
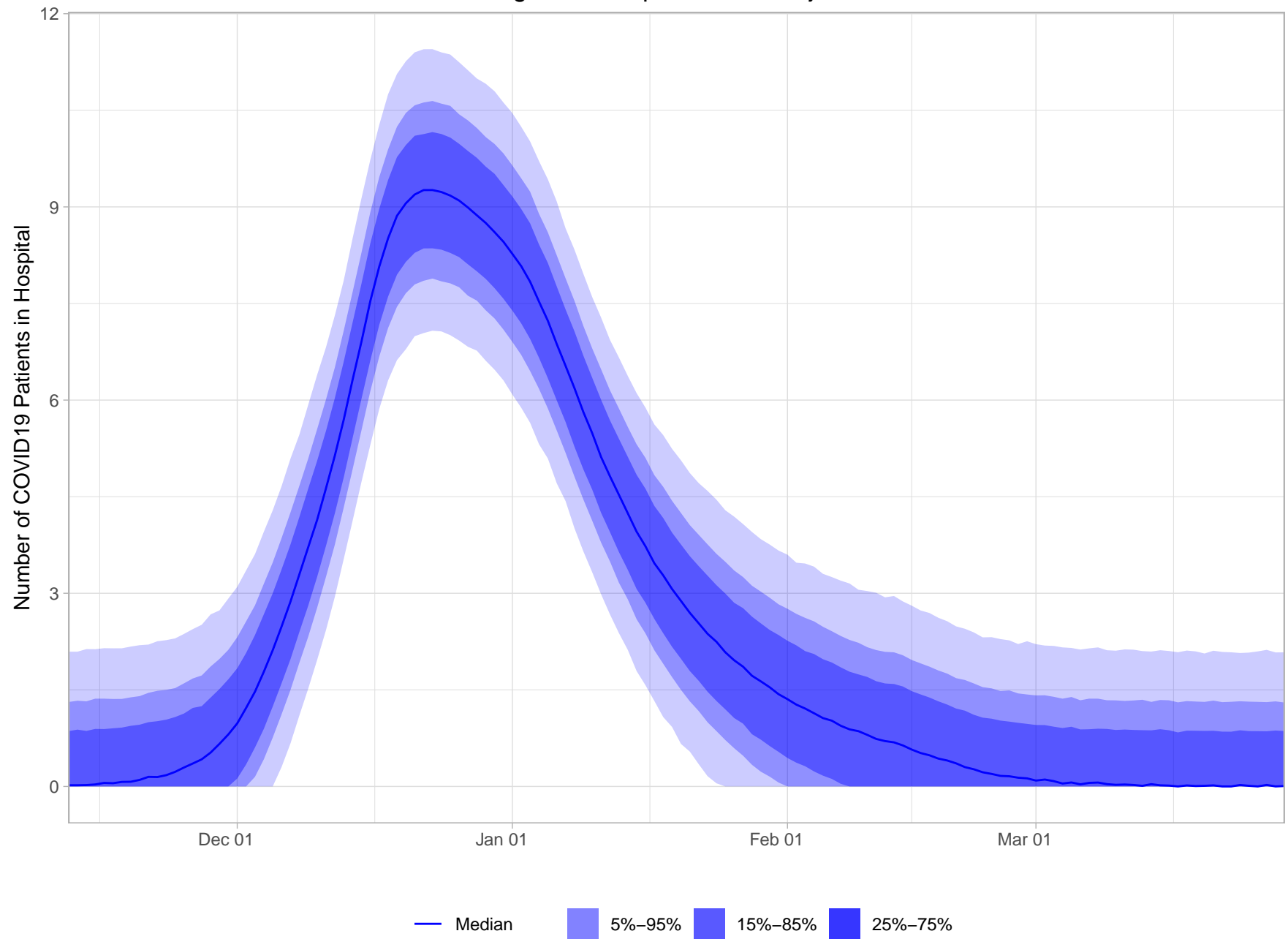


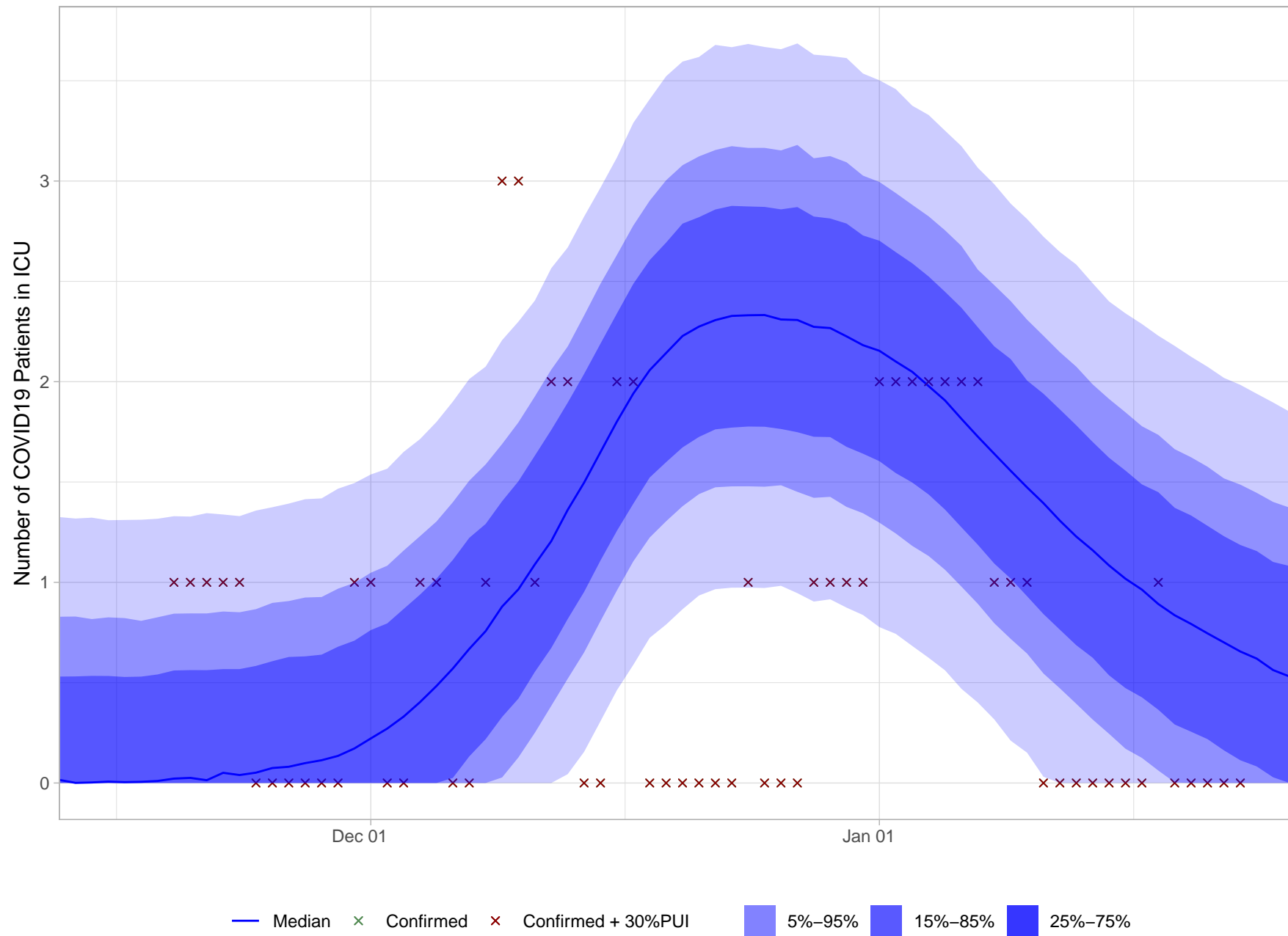
Short Term Hospitalization Projection



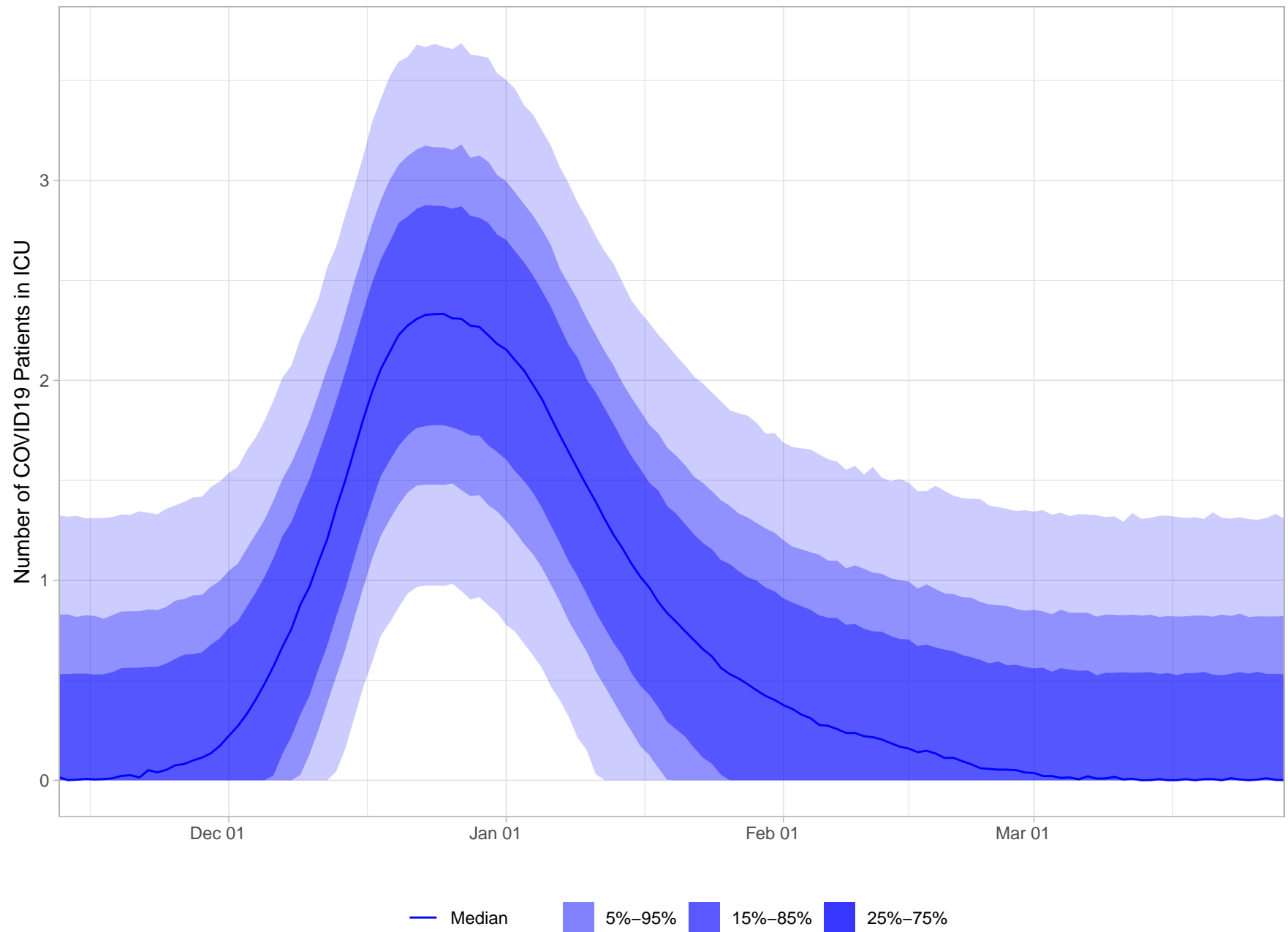
Long Term Hospitalization Projection



Short Term ICU Projection

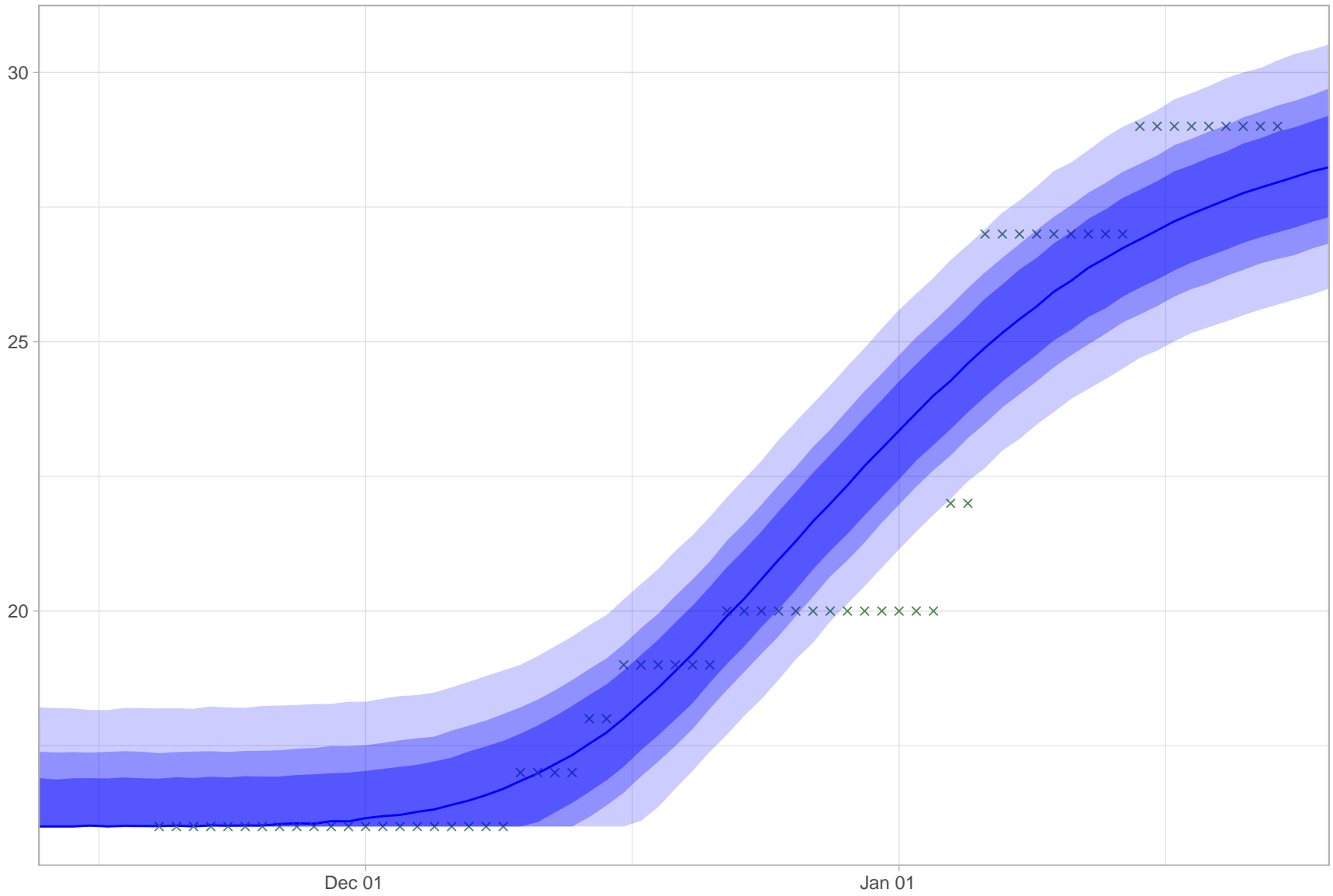


Long Term ICU Projection



Short Term Death Projection

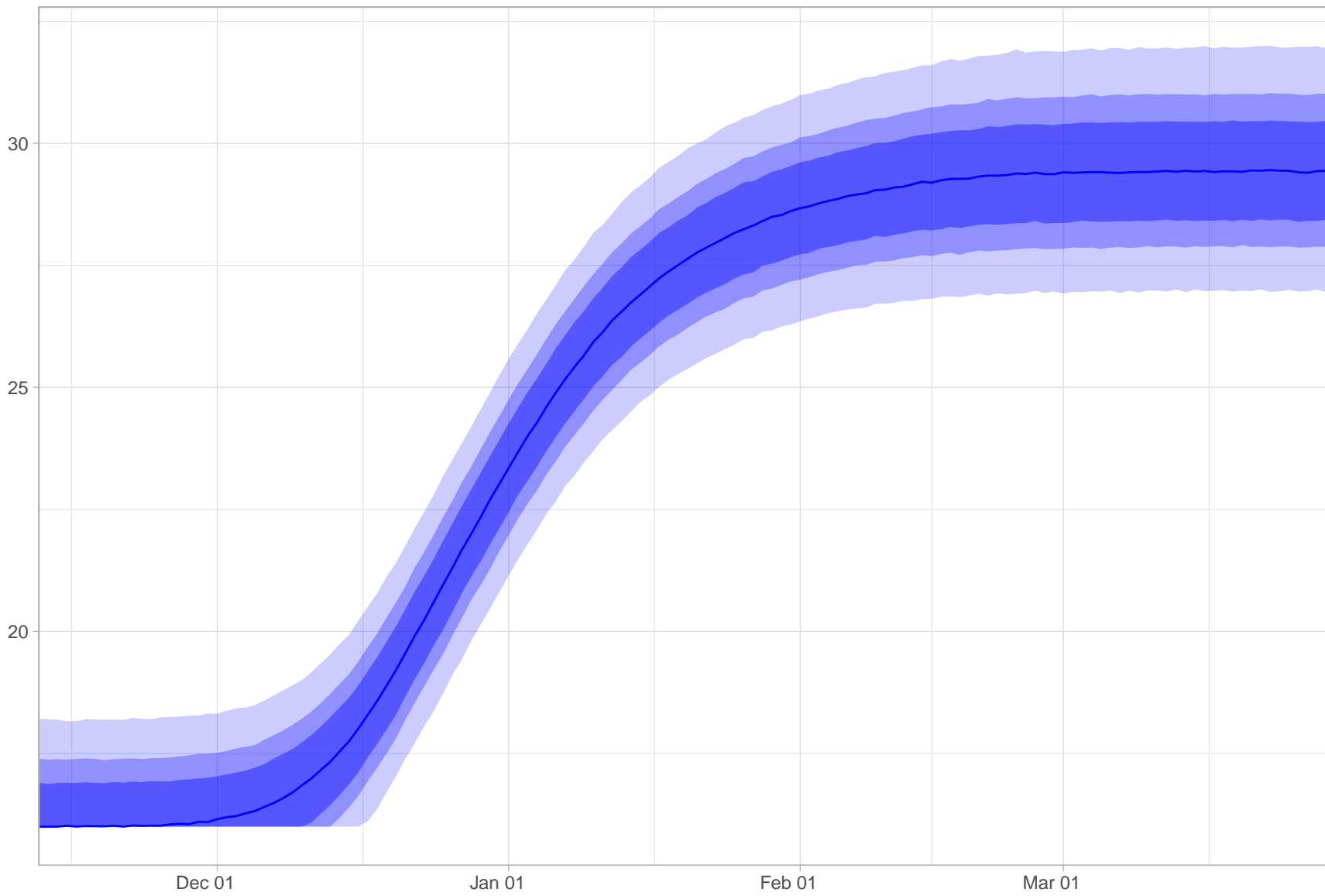
Number of COVID19 Deaths



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

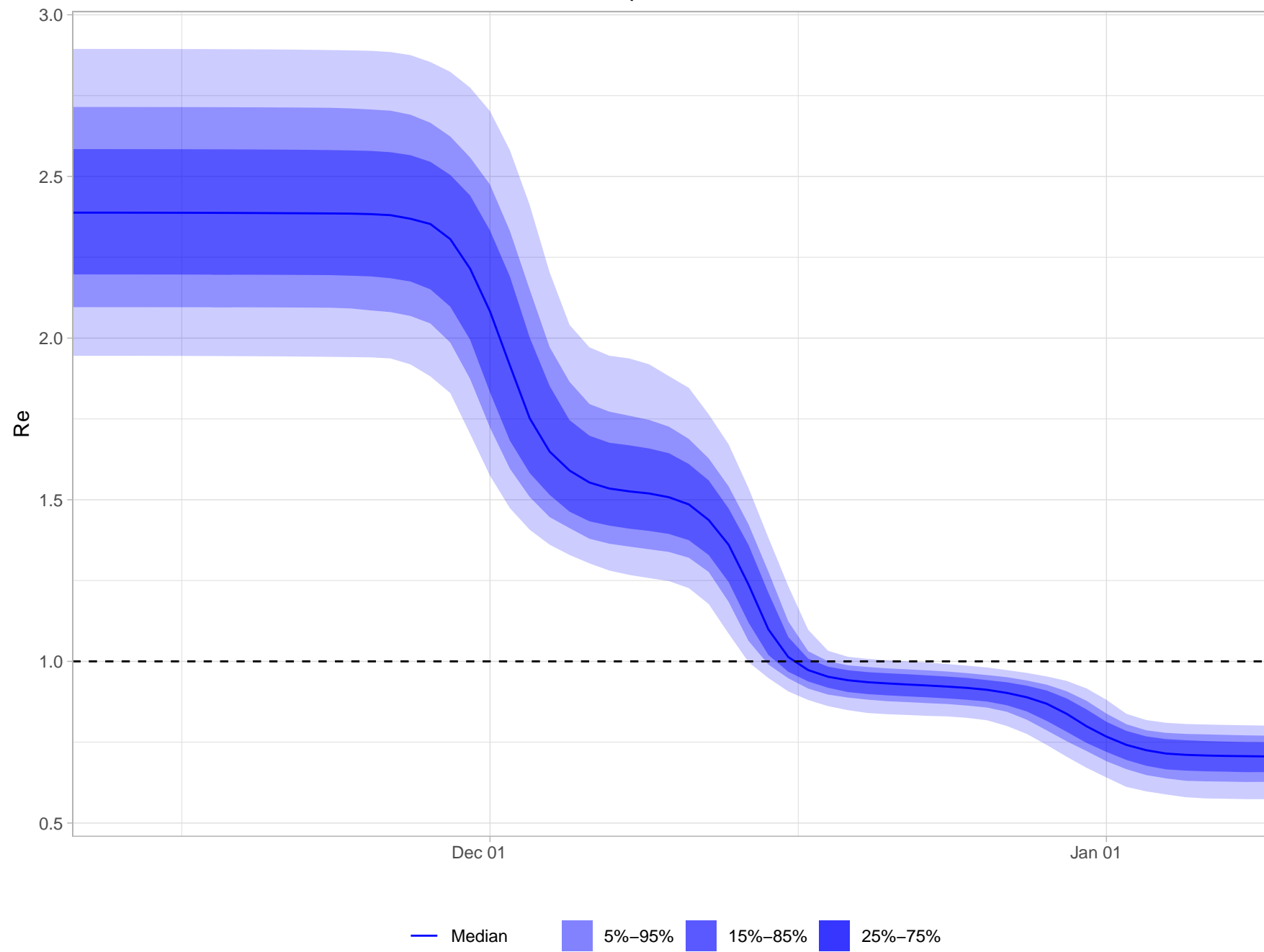
Long Term Death Projection

Number of COVID19 Deaths



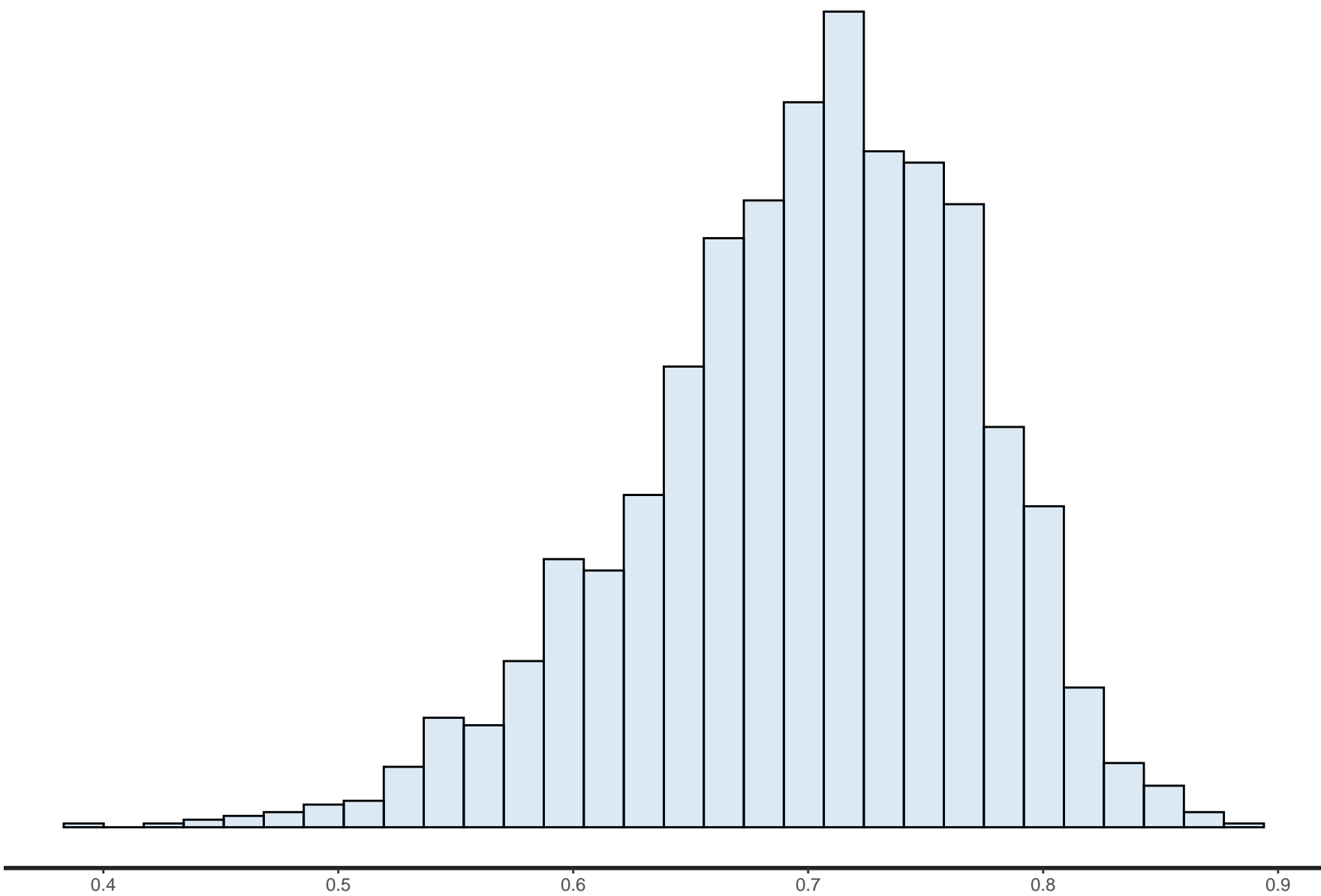
— Median 5%–95% 15%–85% 25%–75%

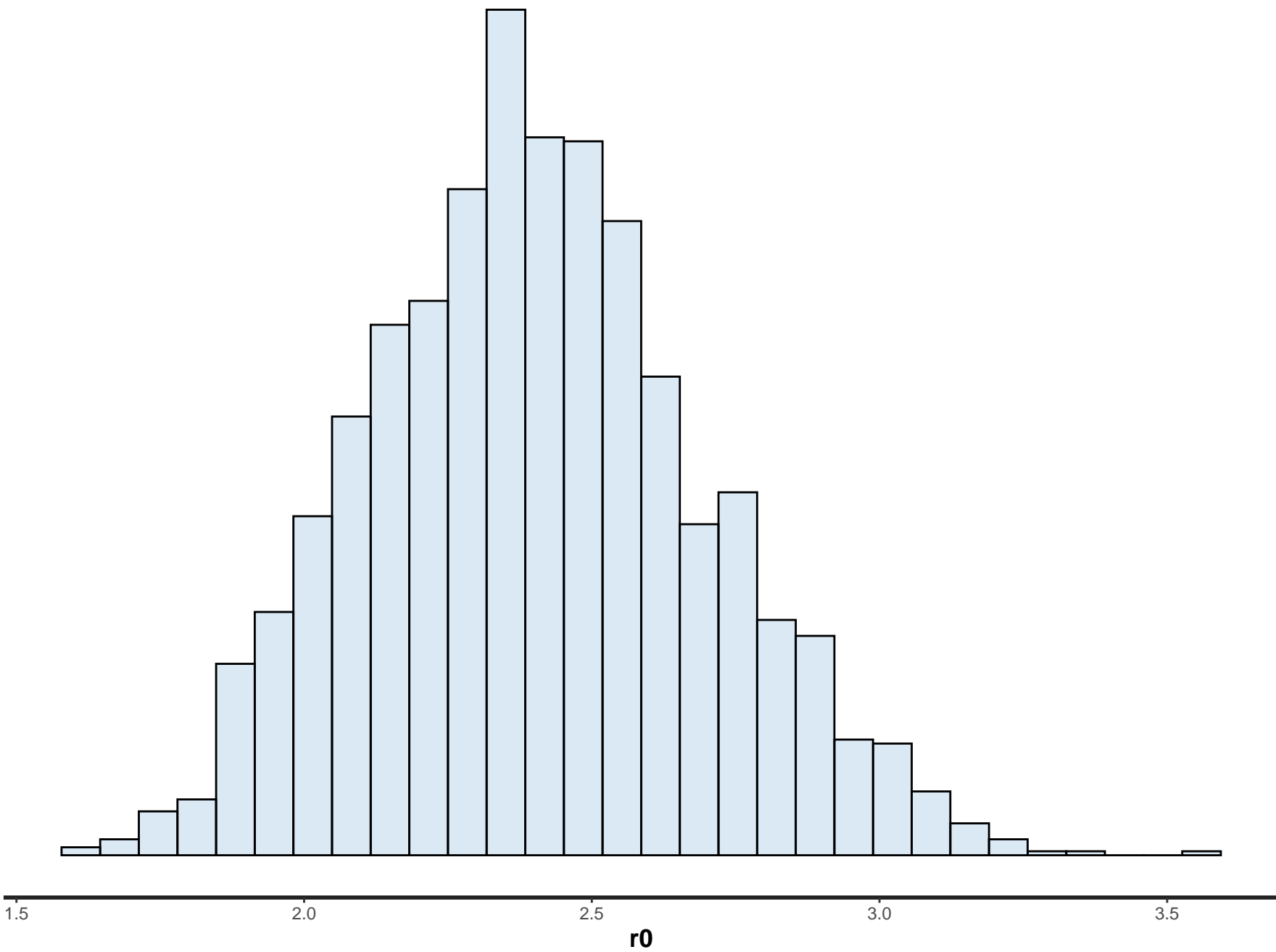
Effective Reproduction Number

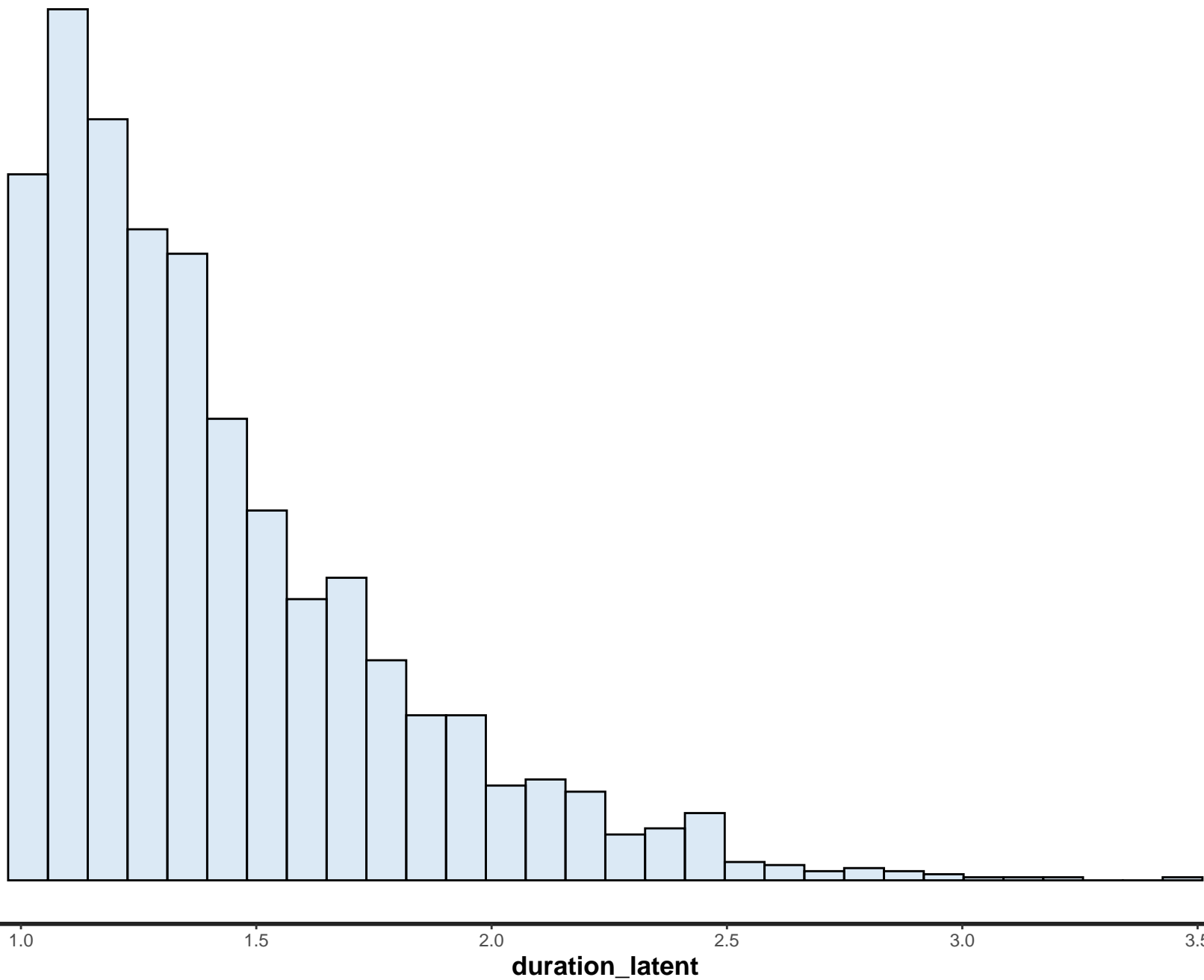


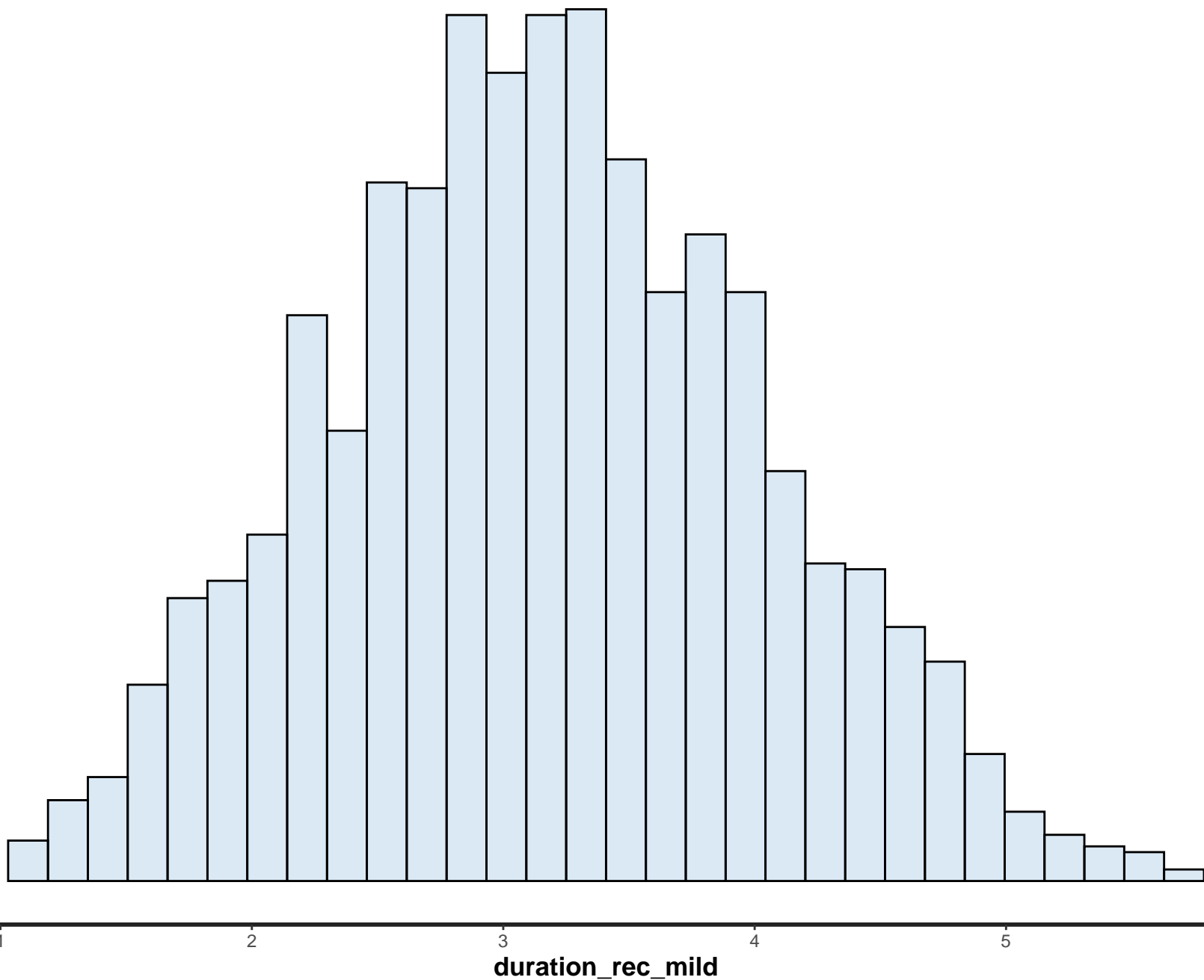
Rt as of 2021-01-09

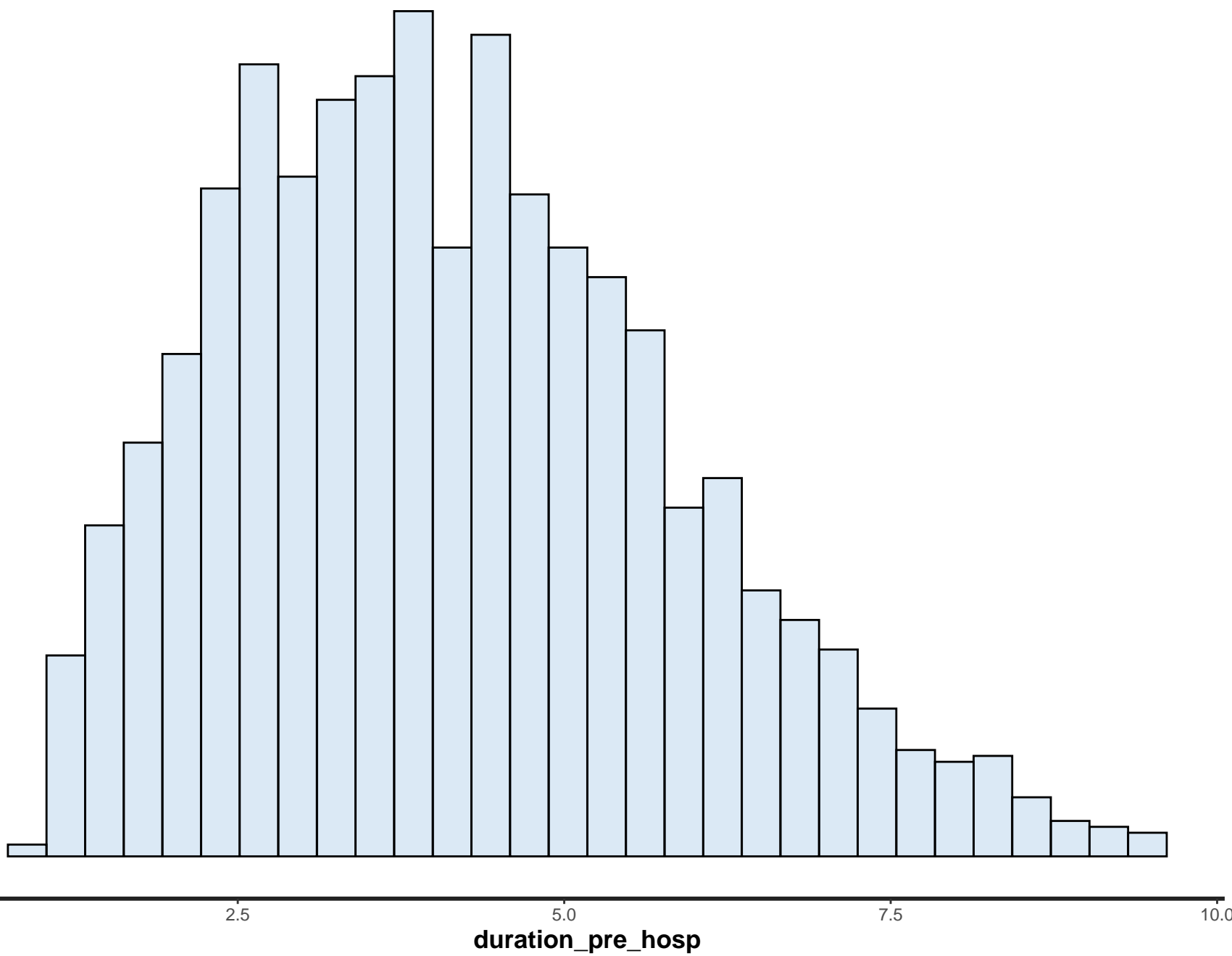
5% 10% 25% 50% 75% 90% 95%
0.57 0.60 0.66 0.71 0.75 0.78 0.80

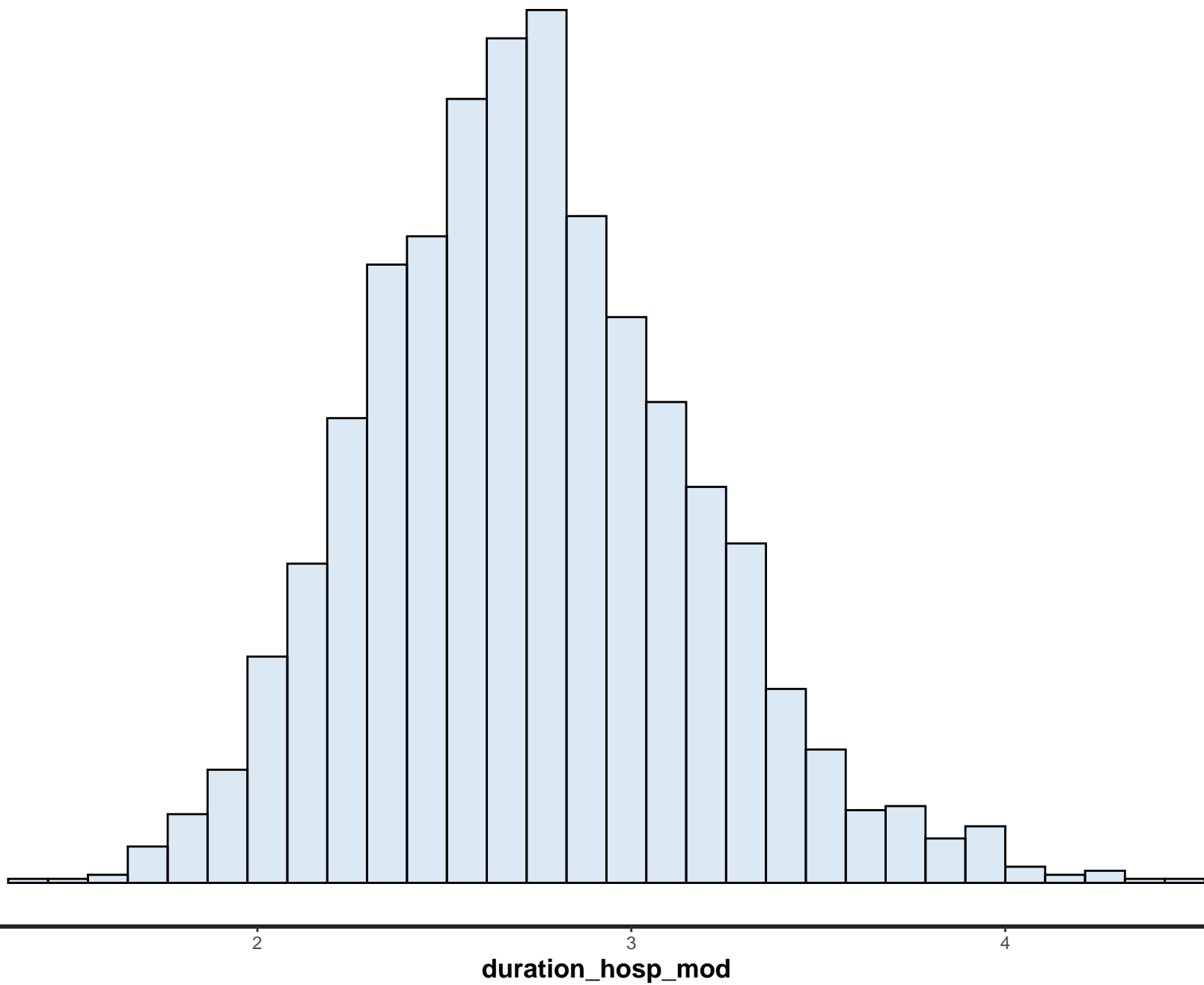


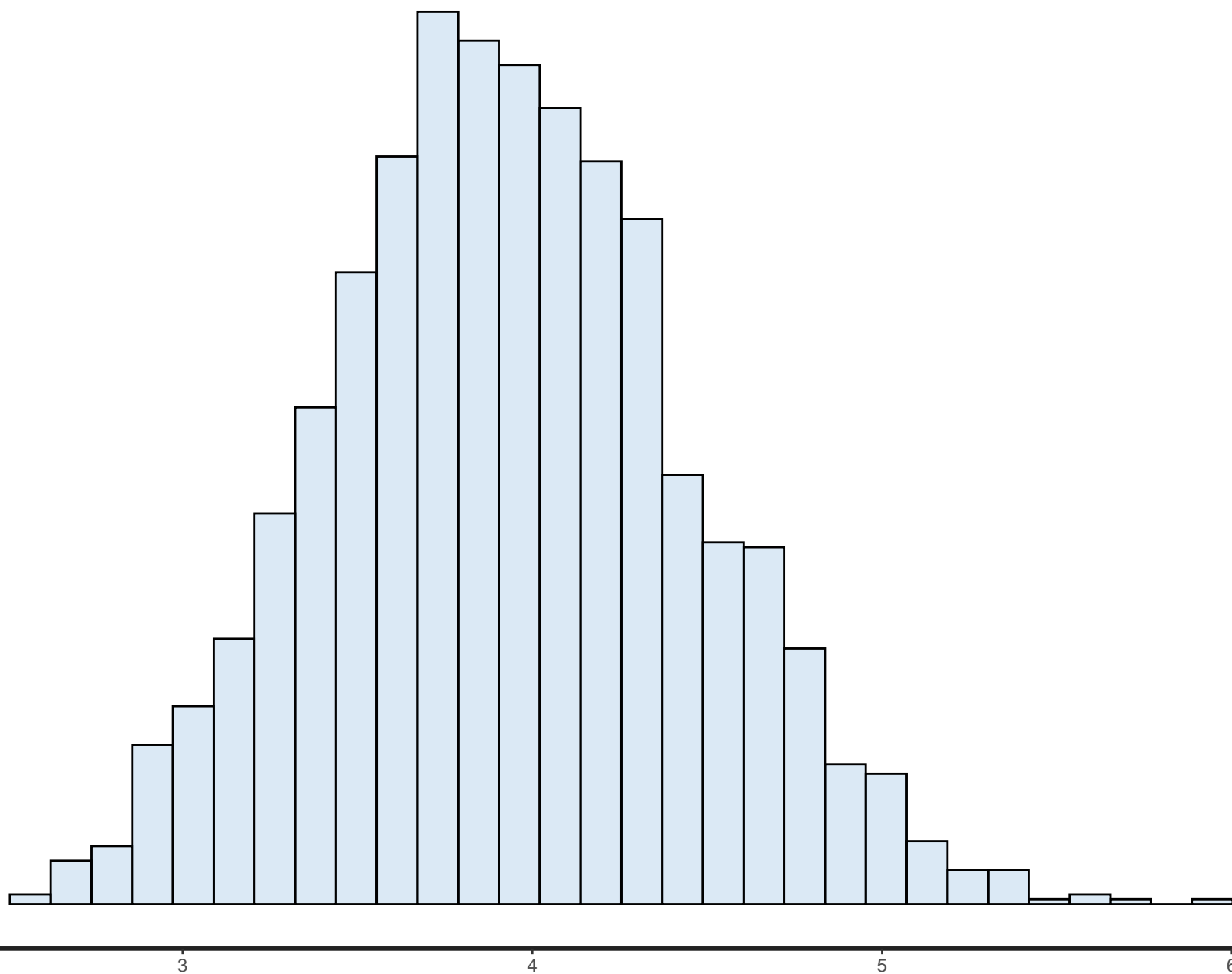


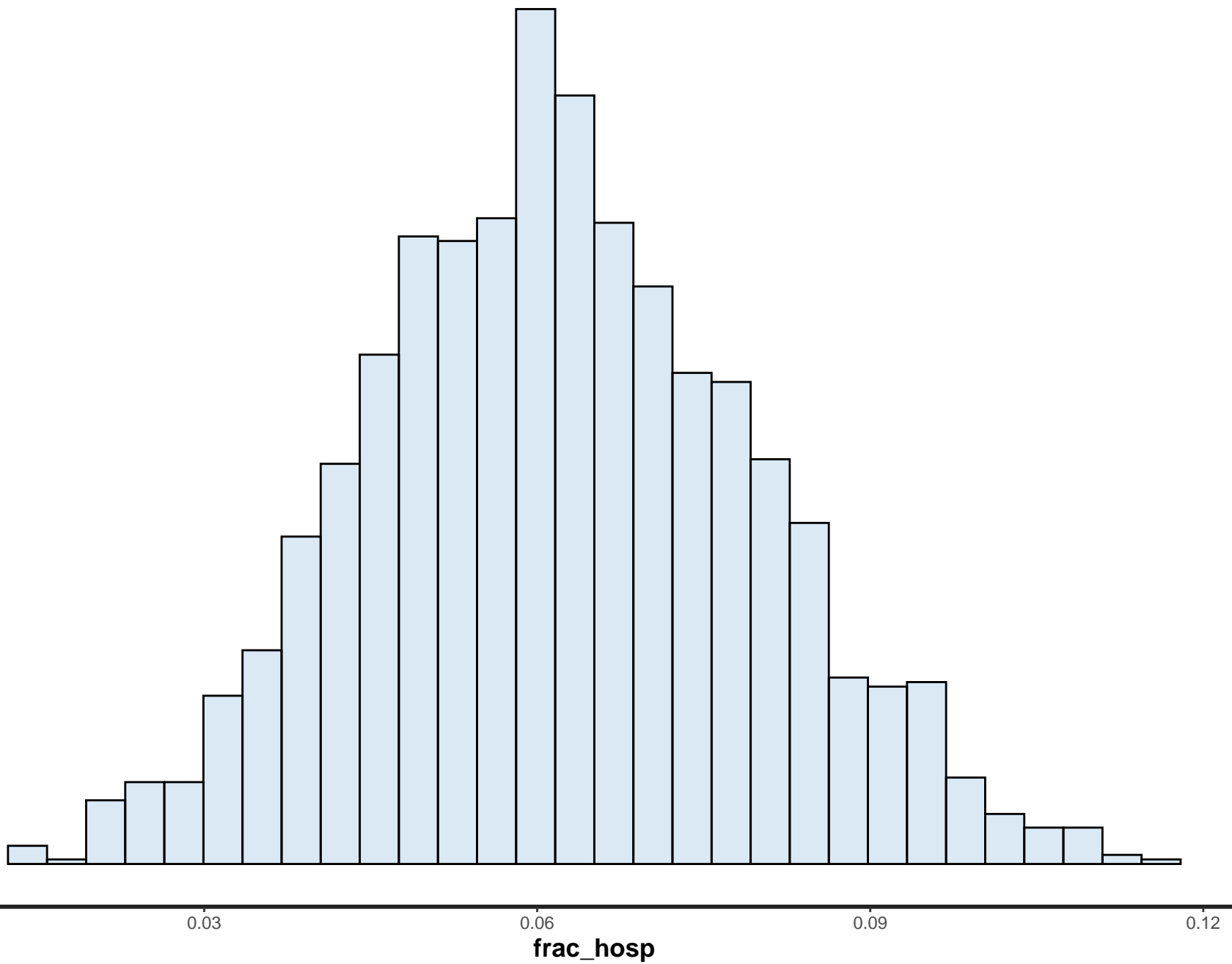


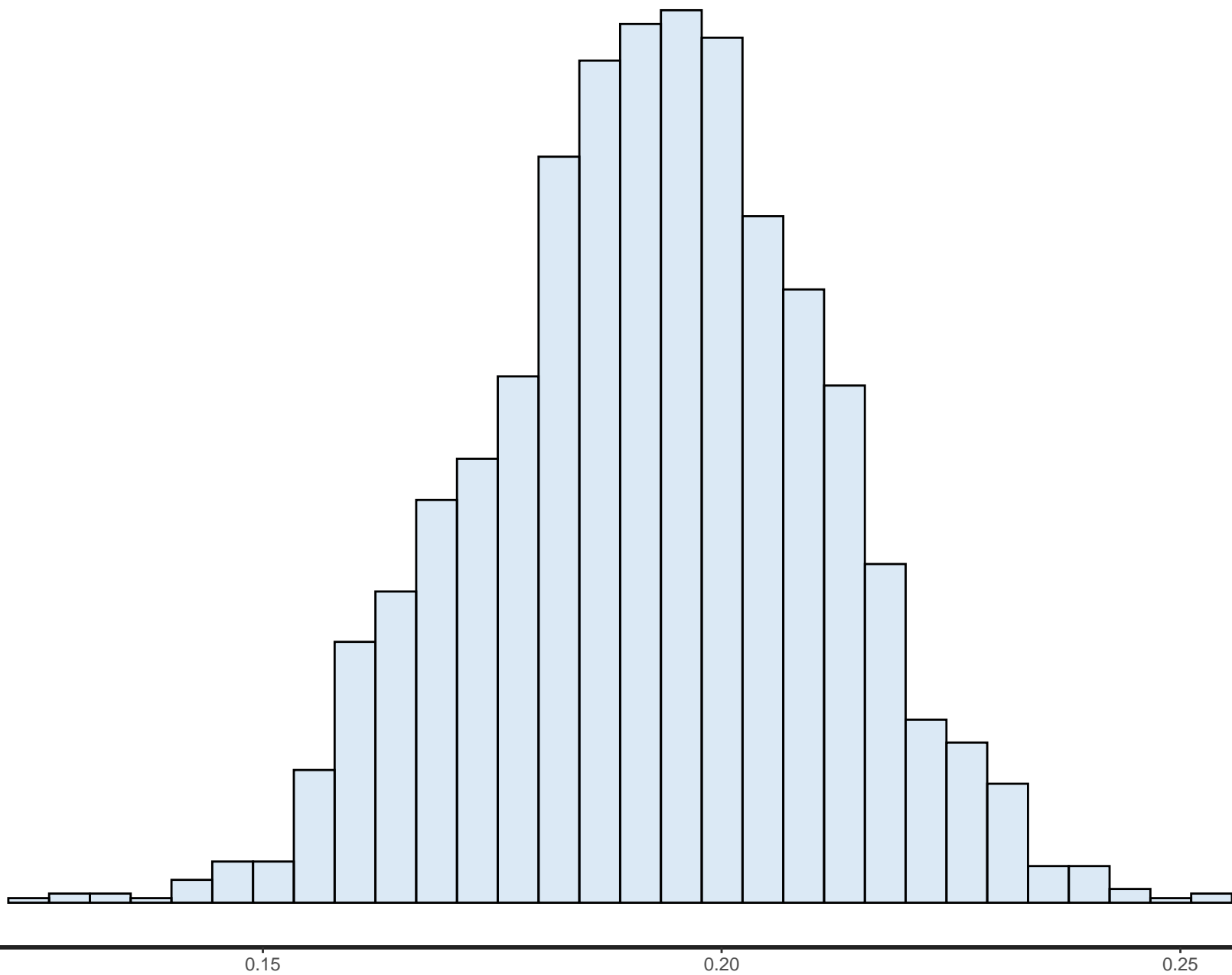


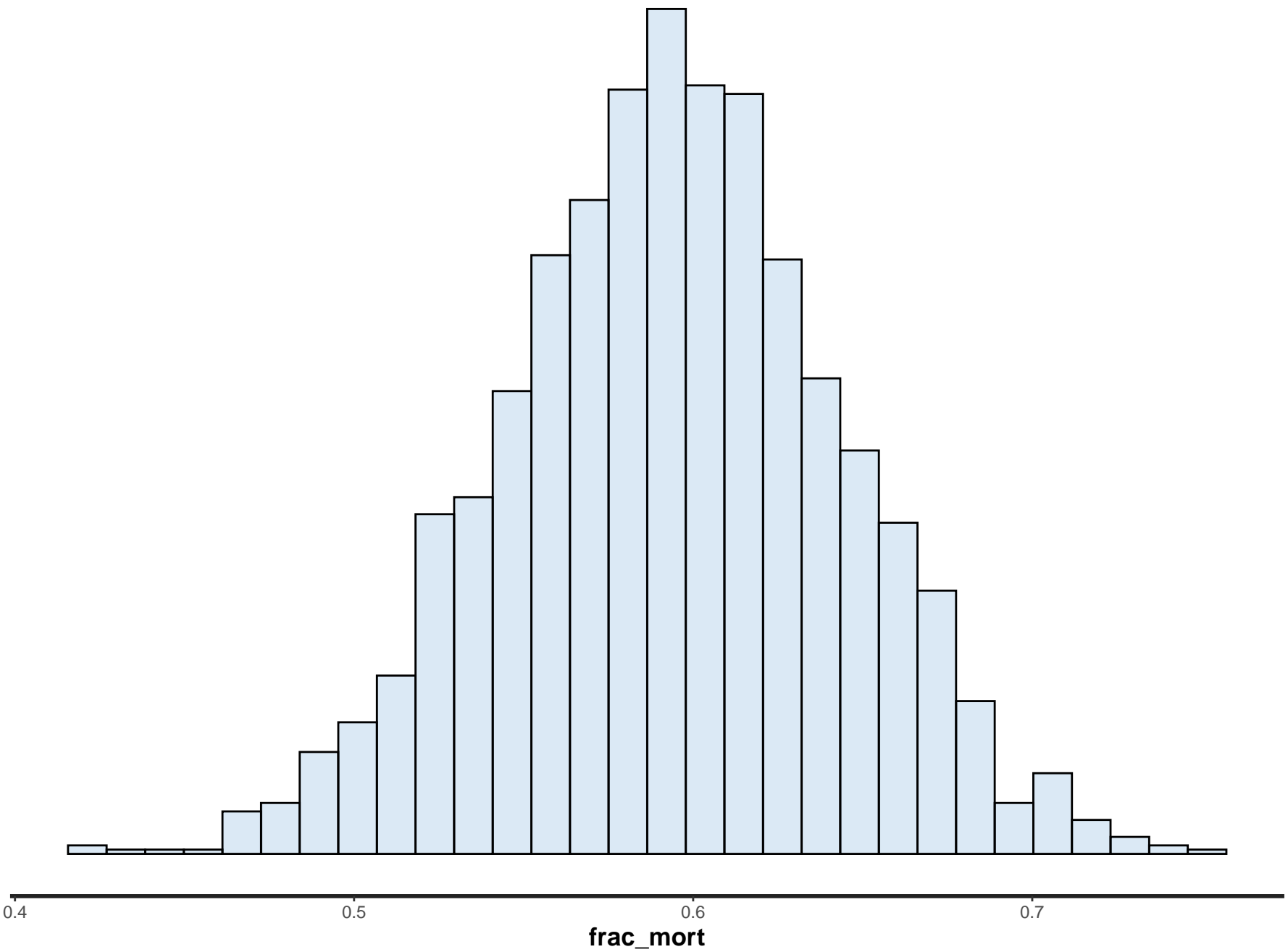




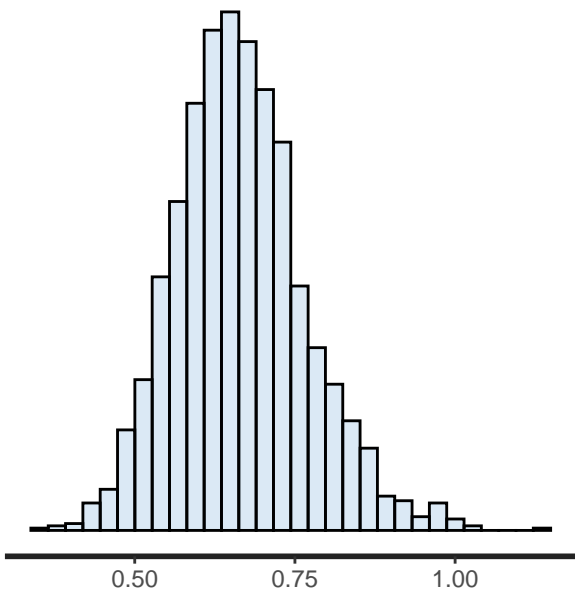




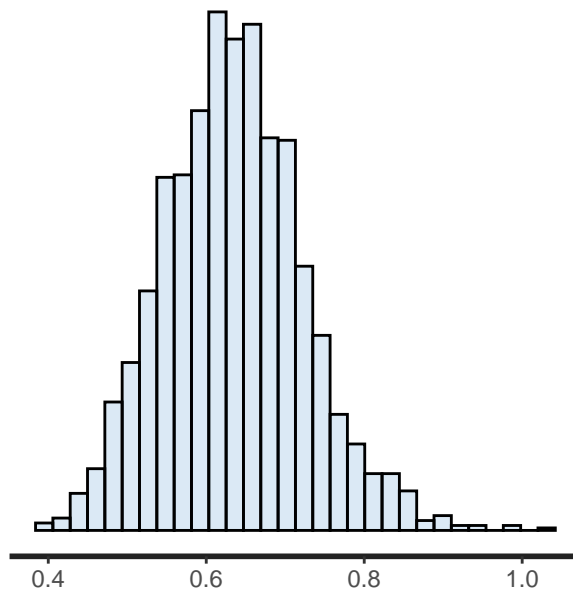




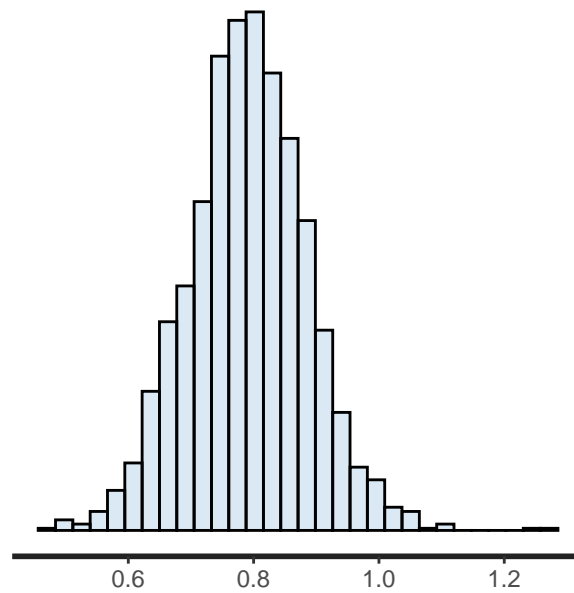
beta_multiplier[1]



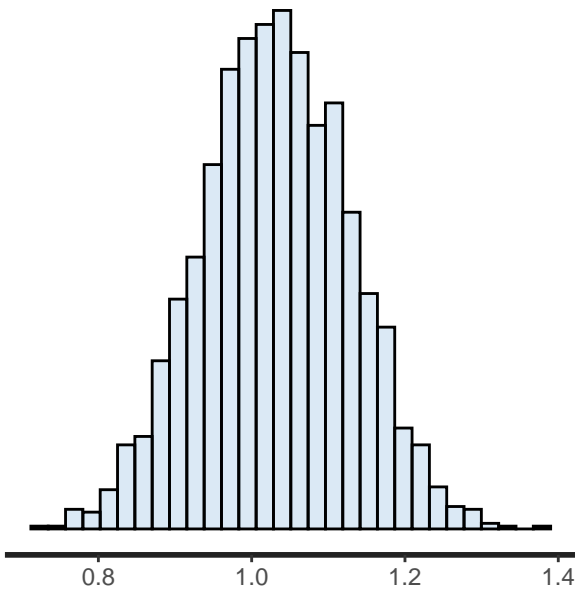
beta_multiplier[2]



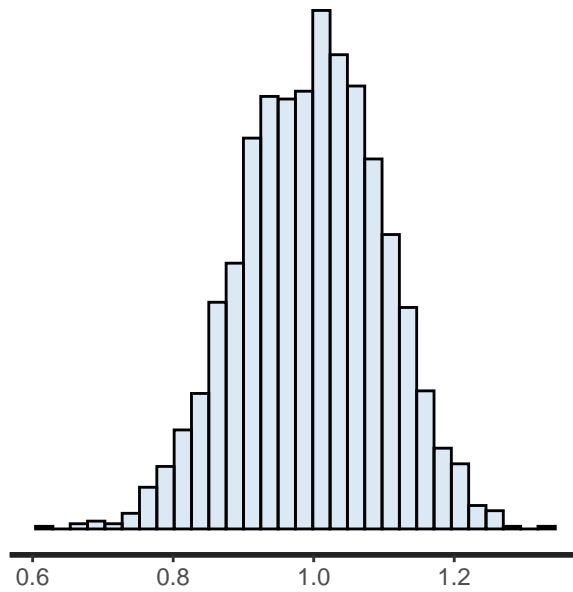
beta_multiplier[3]



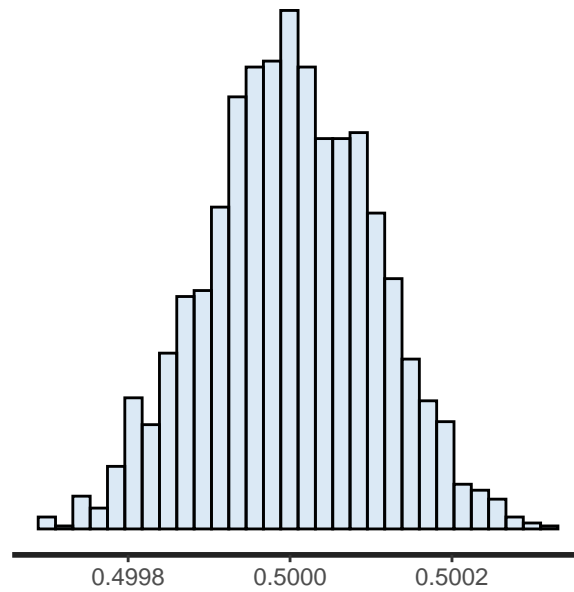
beta_multiplier[4]



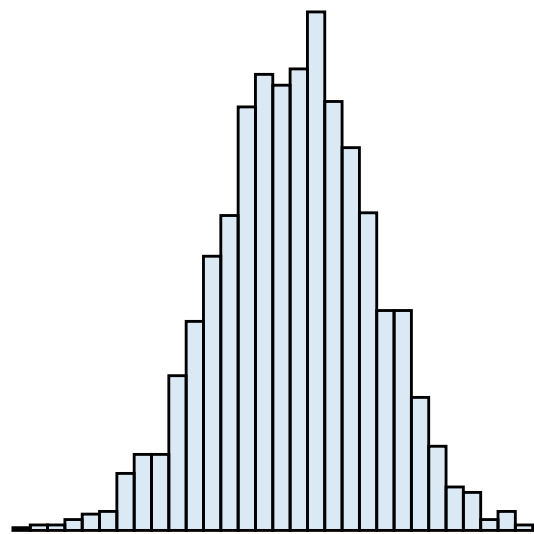
beta_multiplier[5]



beta_multiplier[6]

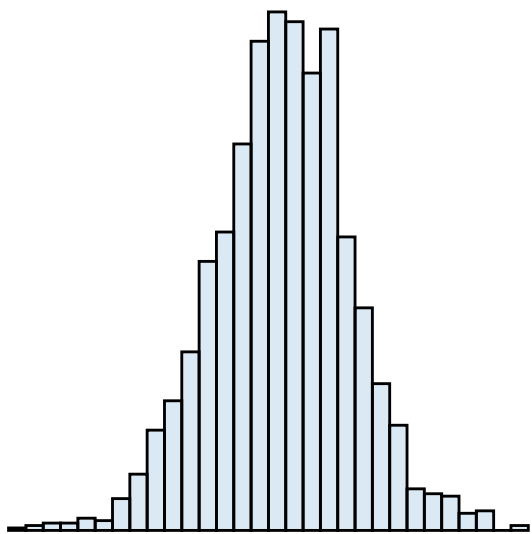


t_inter[1]



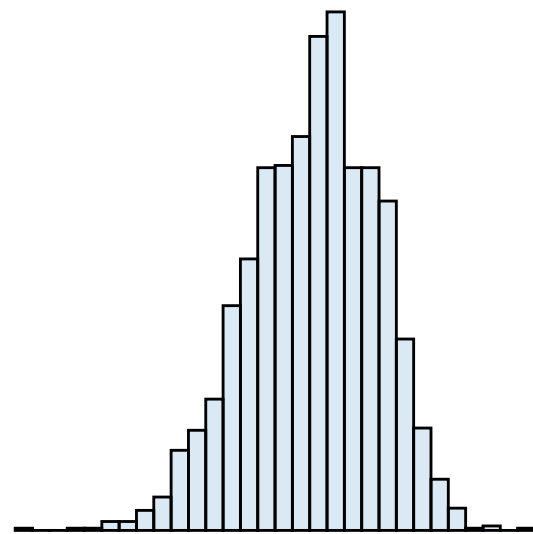
Nov 23 Nov 25 Nov 27 Nov 29 Dec 01 Dec 03

t_inter[2]



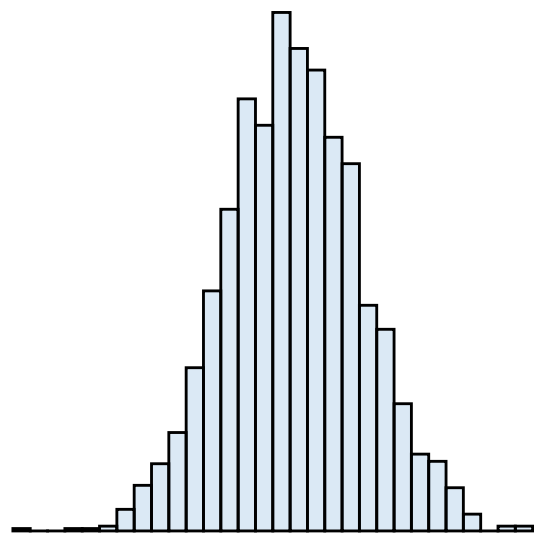
Dec 06 Dec 08 Dec 10 Dec 12 Dec 14 Dec 16

t_inter[3]



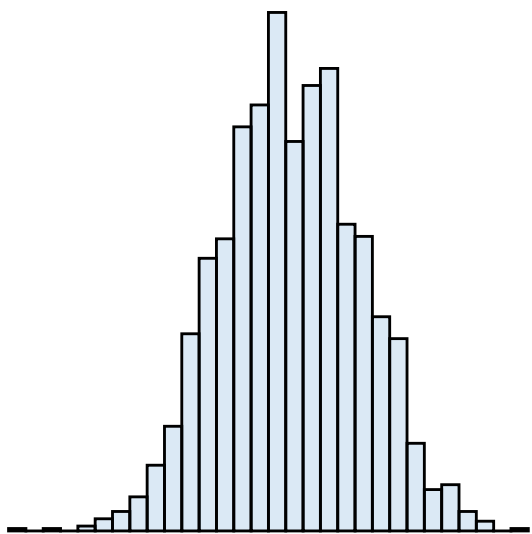
Dec 21 Dec 28

t_inter[4]



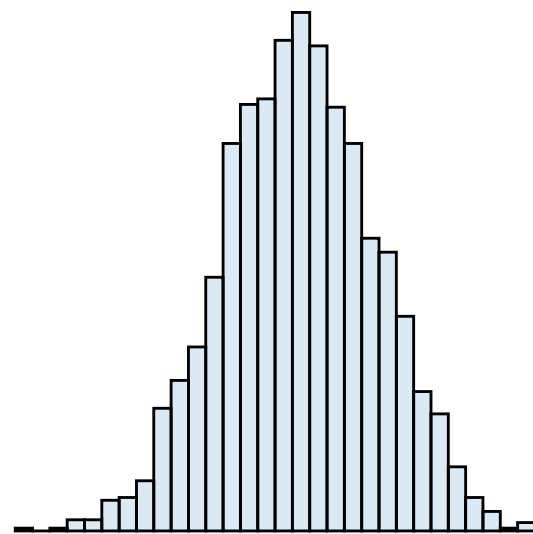
Jan 04 Jan 11

t_inter[5]

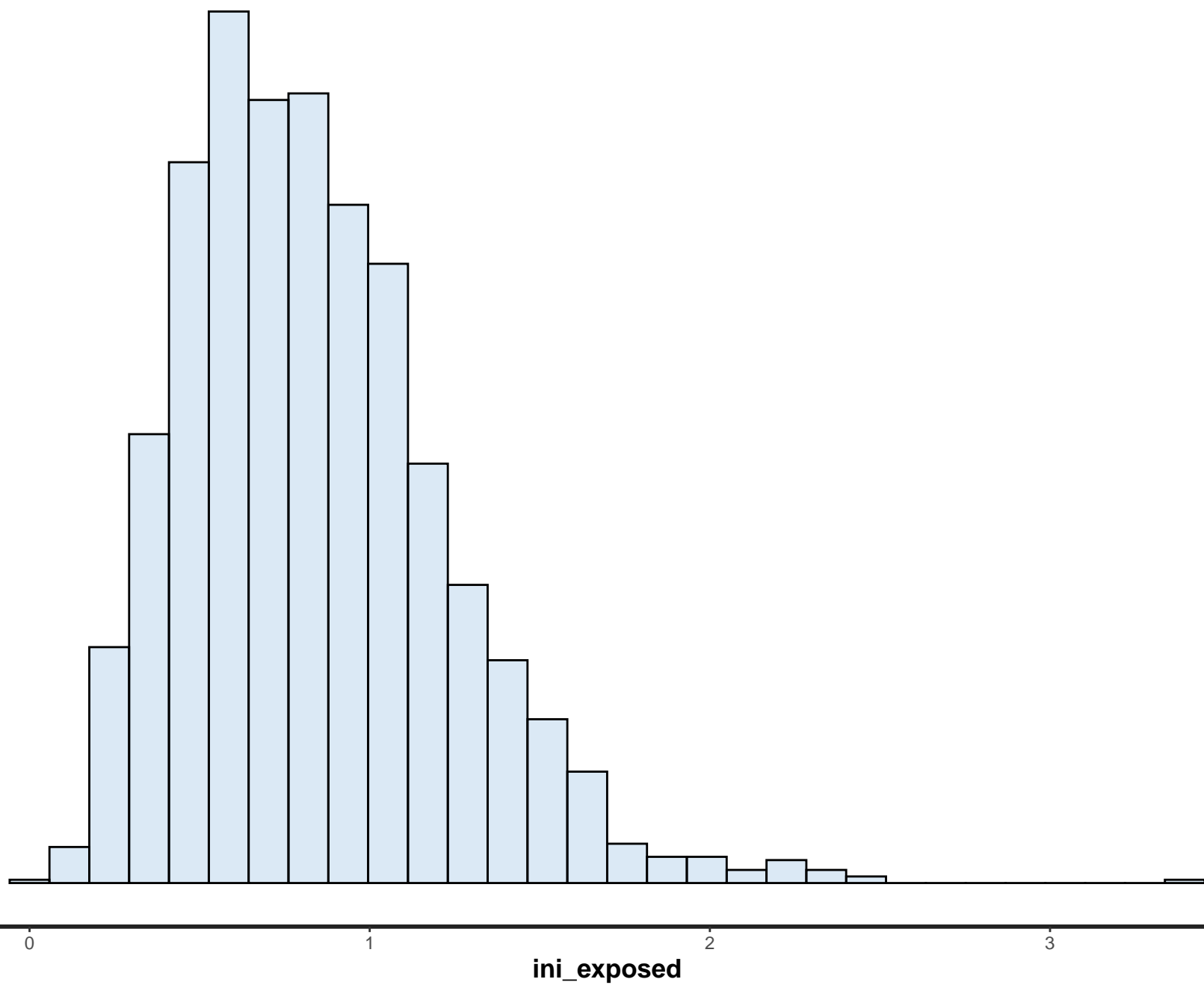


Jan 18 Jan 25

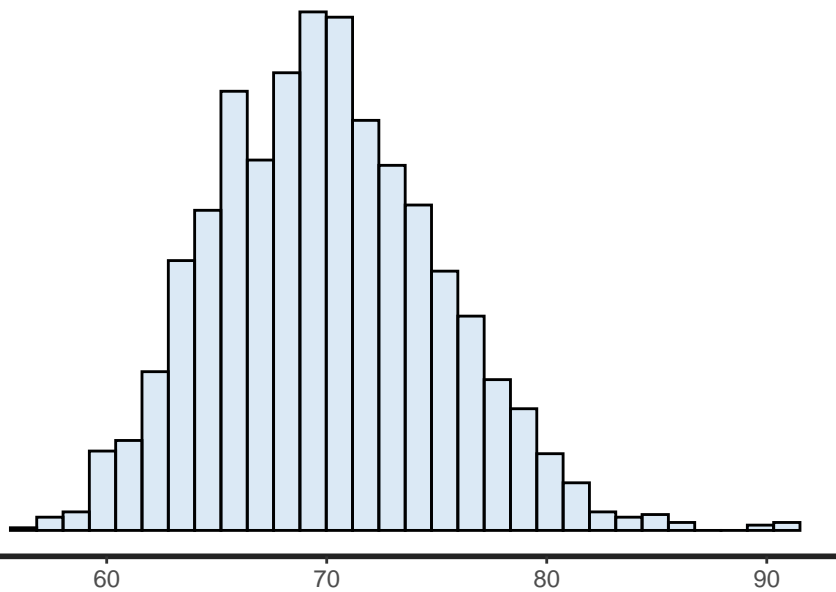
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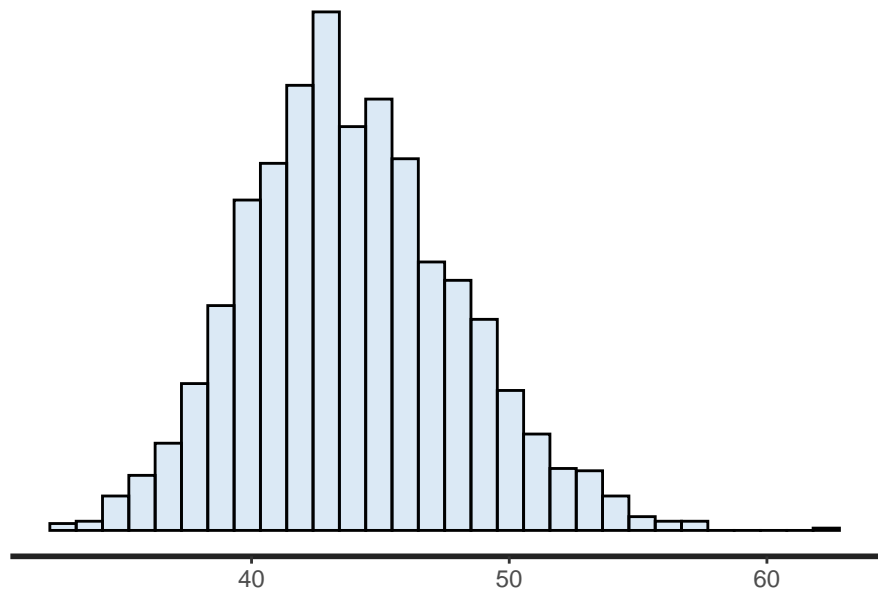
Feb 09



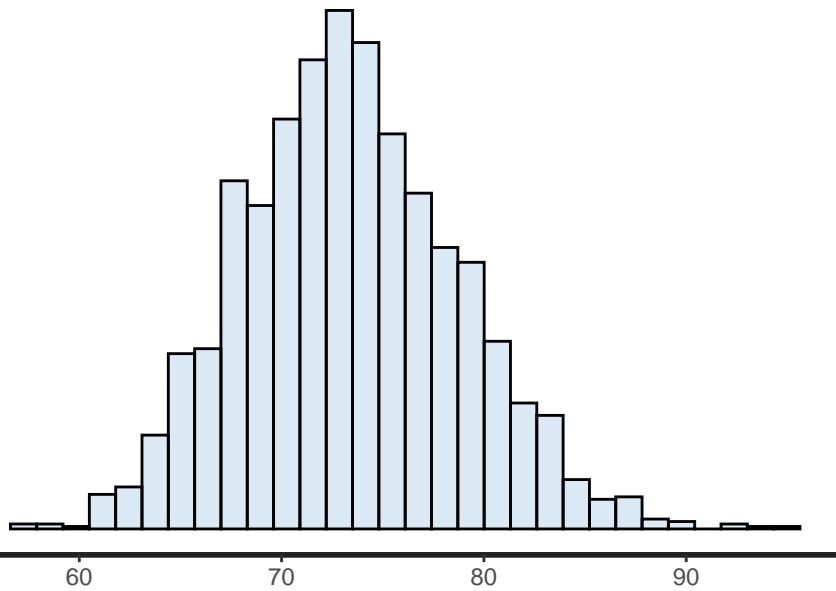
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

