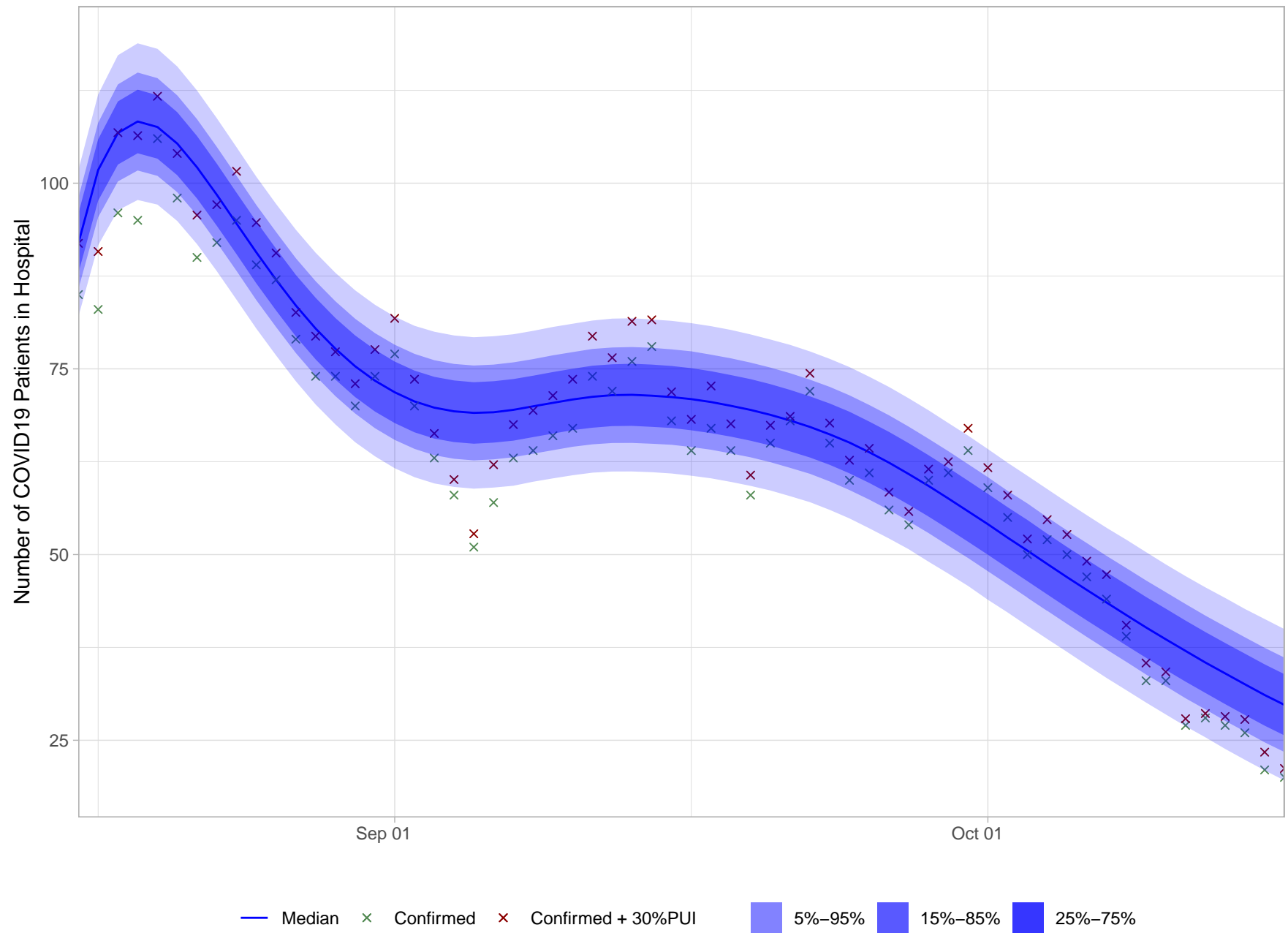
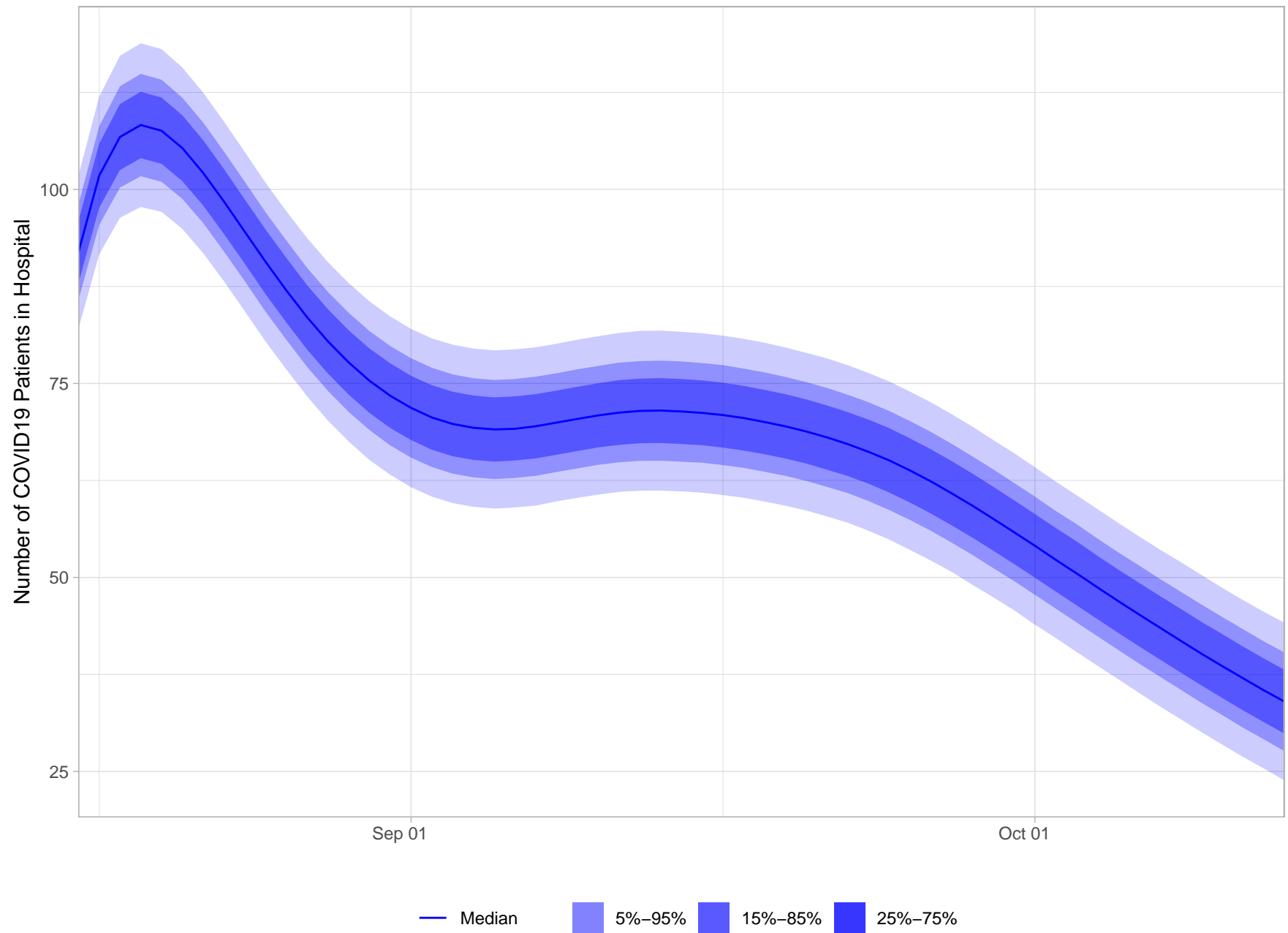


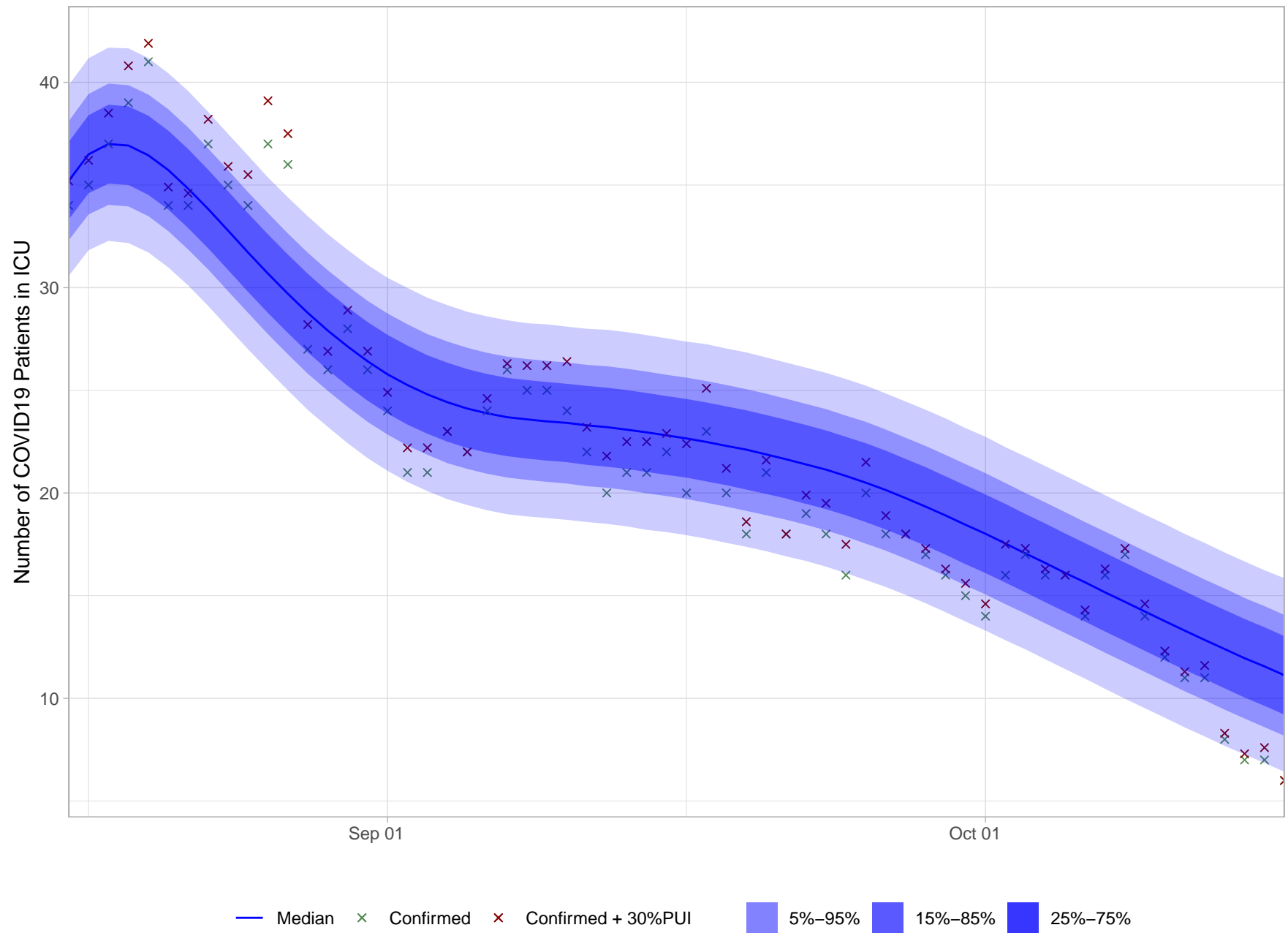
Short Term Hospitalization Projection



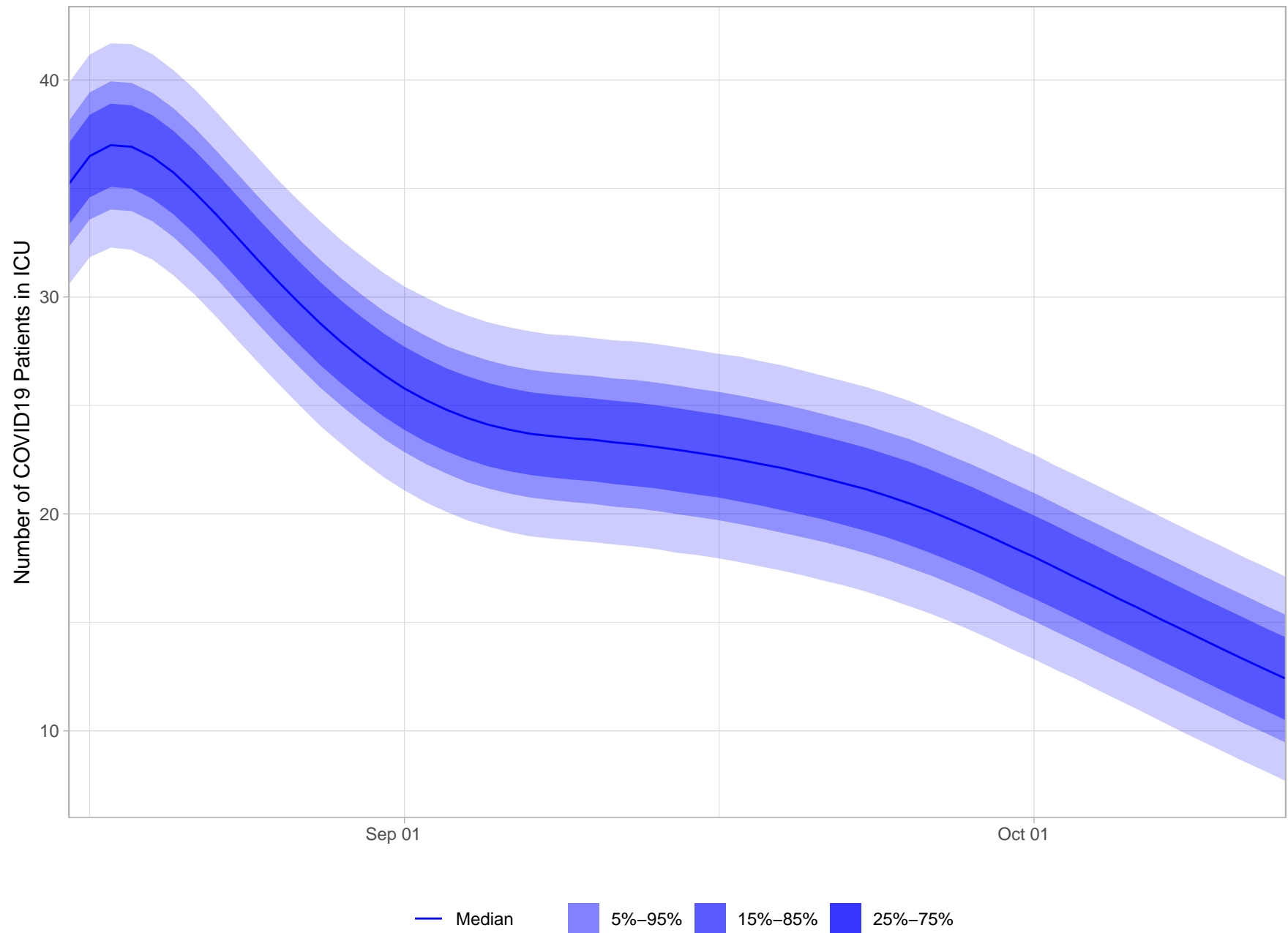
Long Term Hospitalization Projection



Short Term ICU Projection

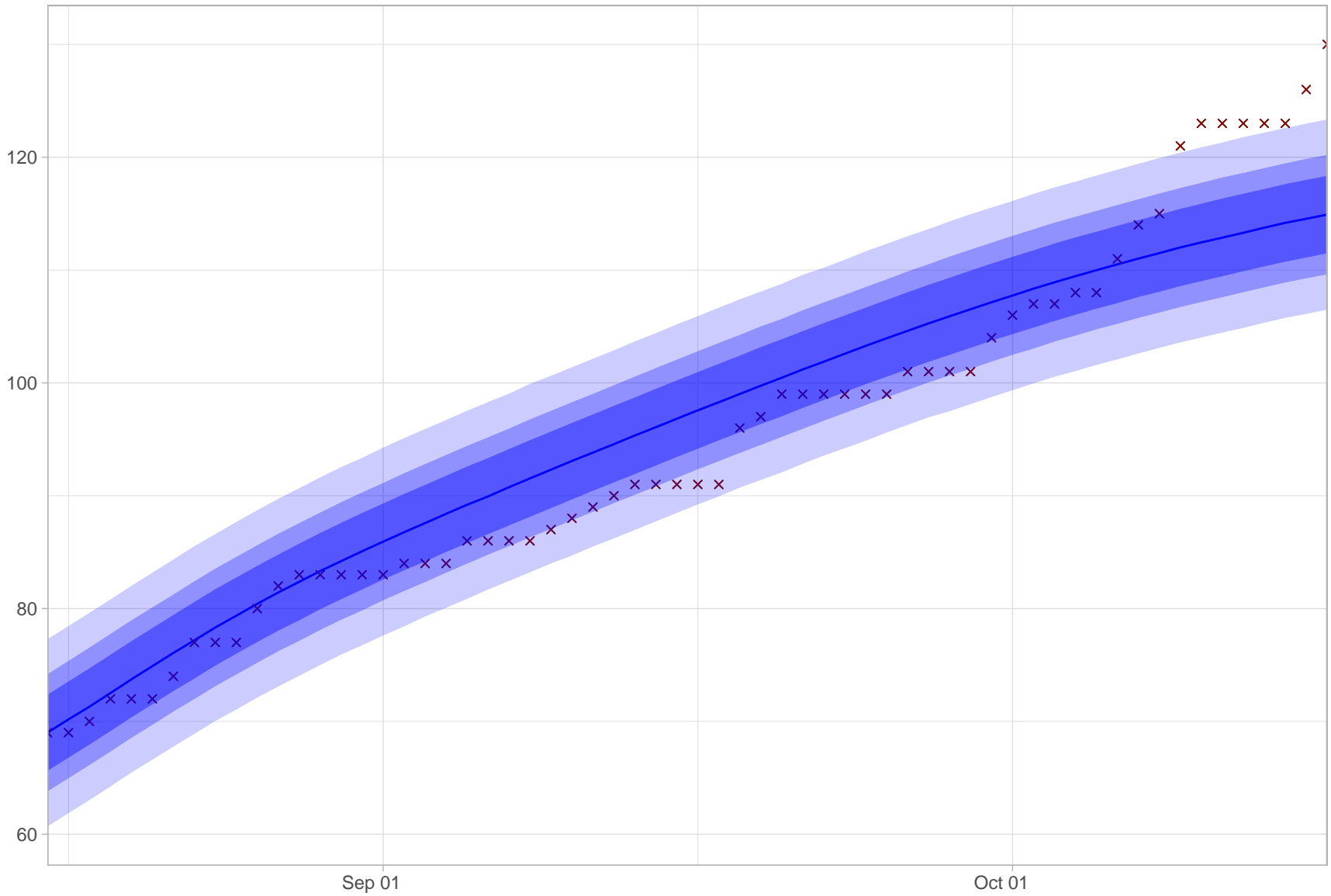


Long Term ICU Projection



Short Term Death Projection

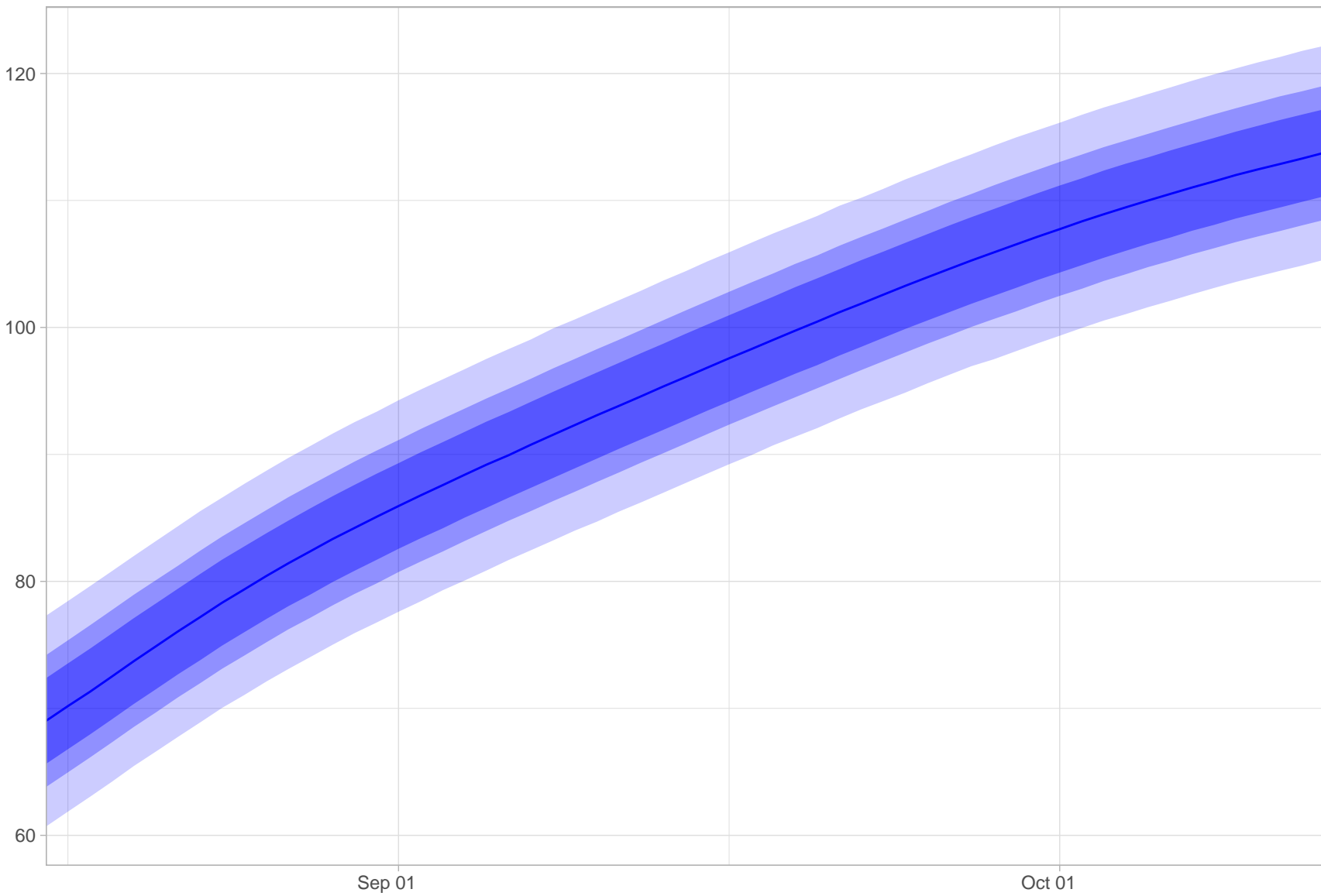
Number of COVID19 Deaths



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

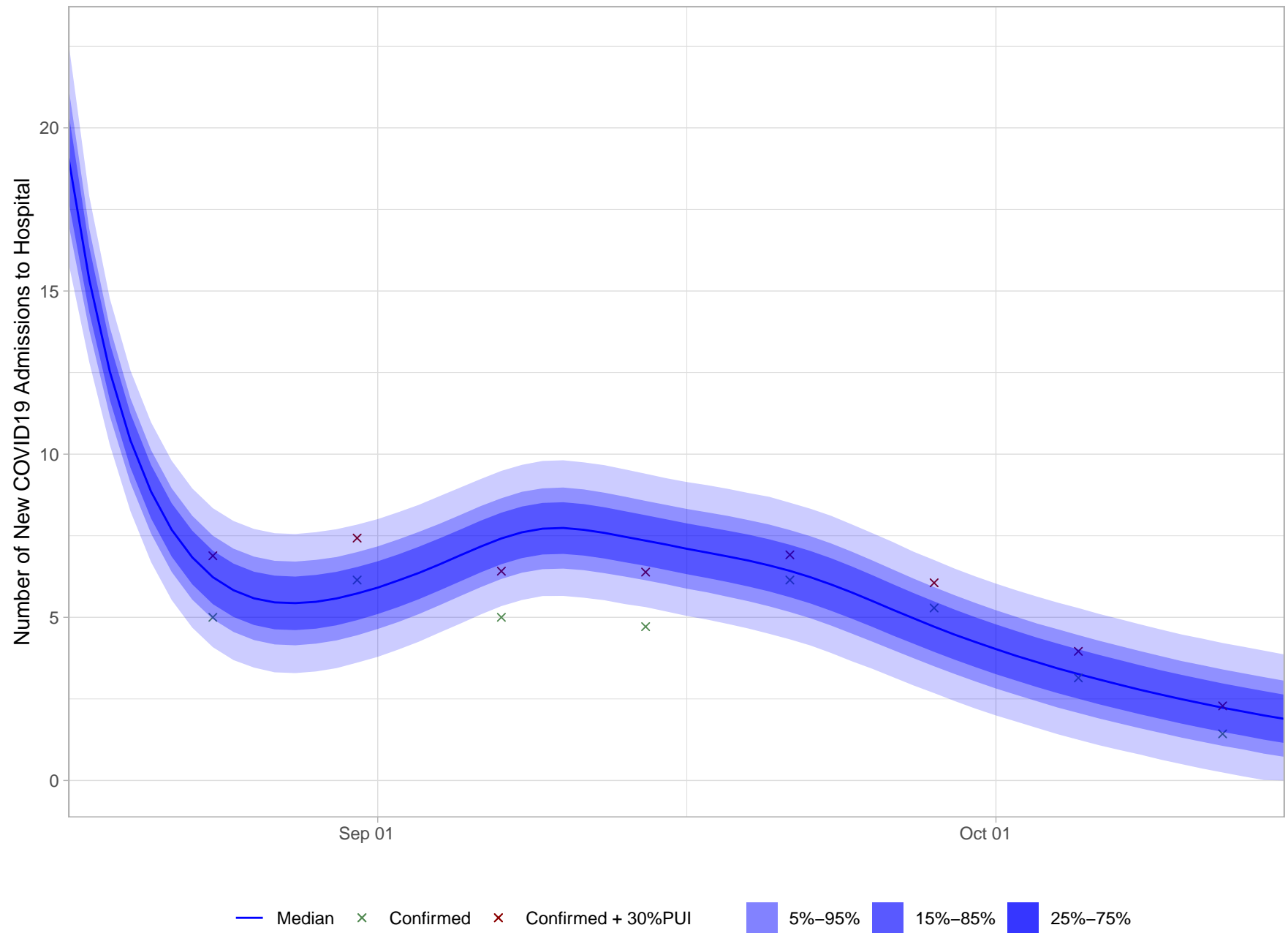
Long Term Death Projection

Number of COVID19 Deaths

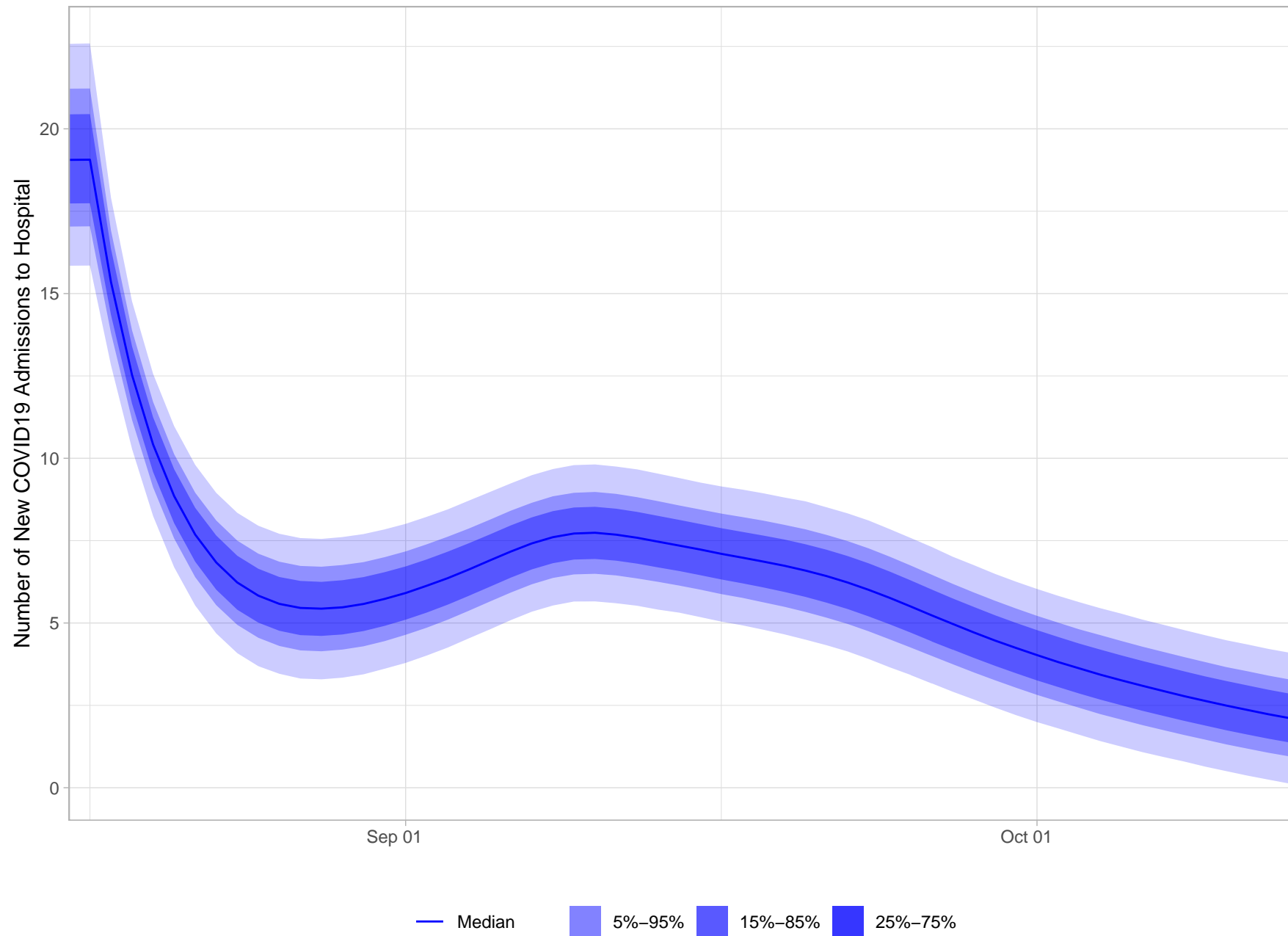


— Median 5%–95% 15%–85% 25%–75%

Short Term Admissions Projection

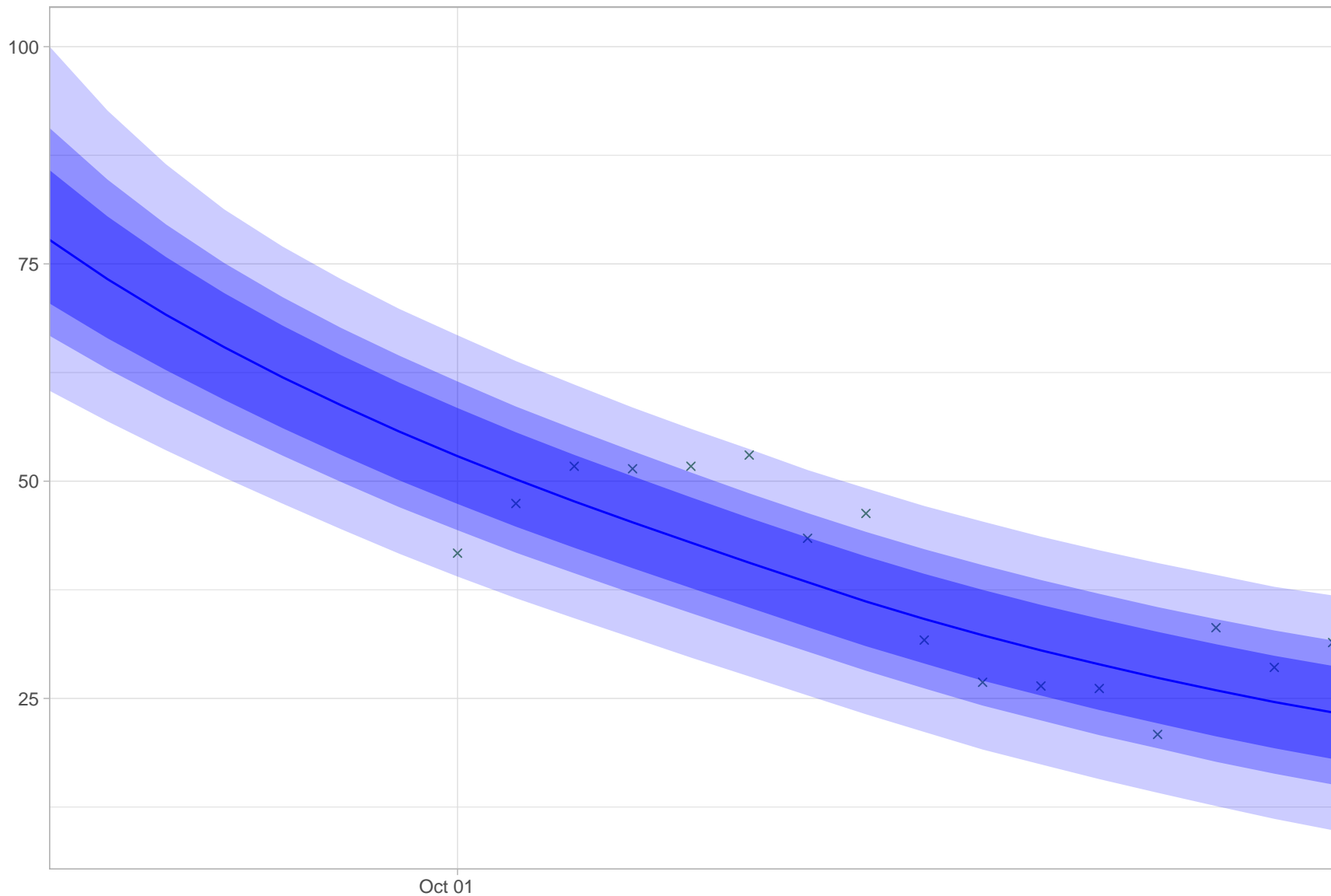


Long Term Admissions Projection



Short Term Cases Projection

Number of COVID19 Cases



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

Long Term Cases Projection

Number of COVID19 Cases

Sep 01

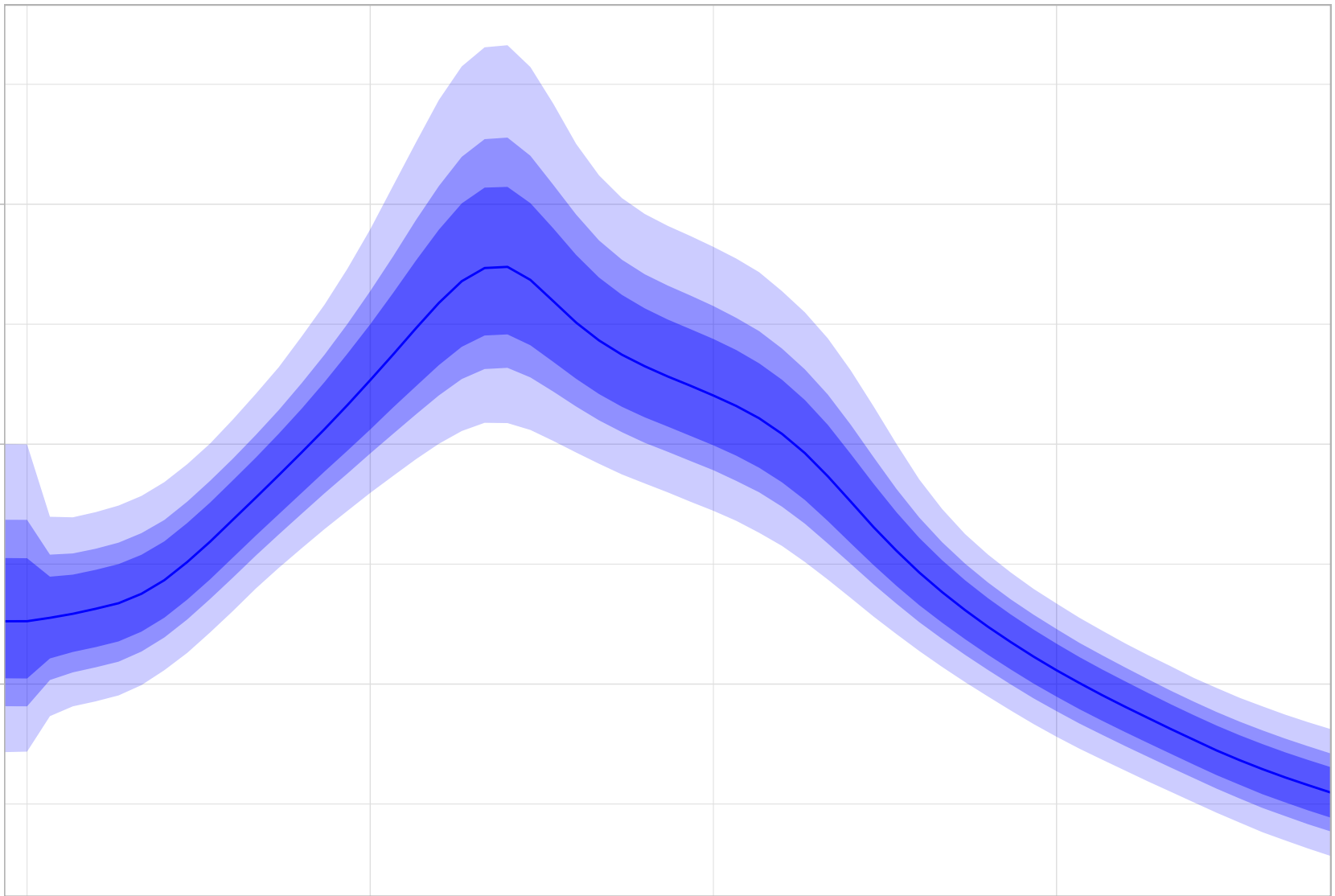
Oct 01

— Median

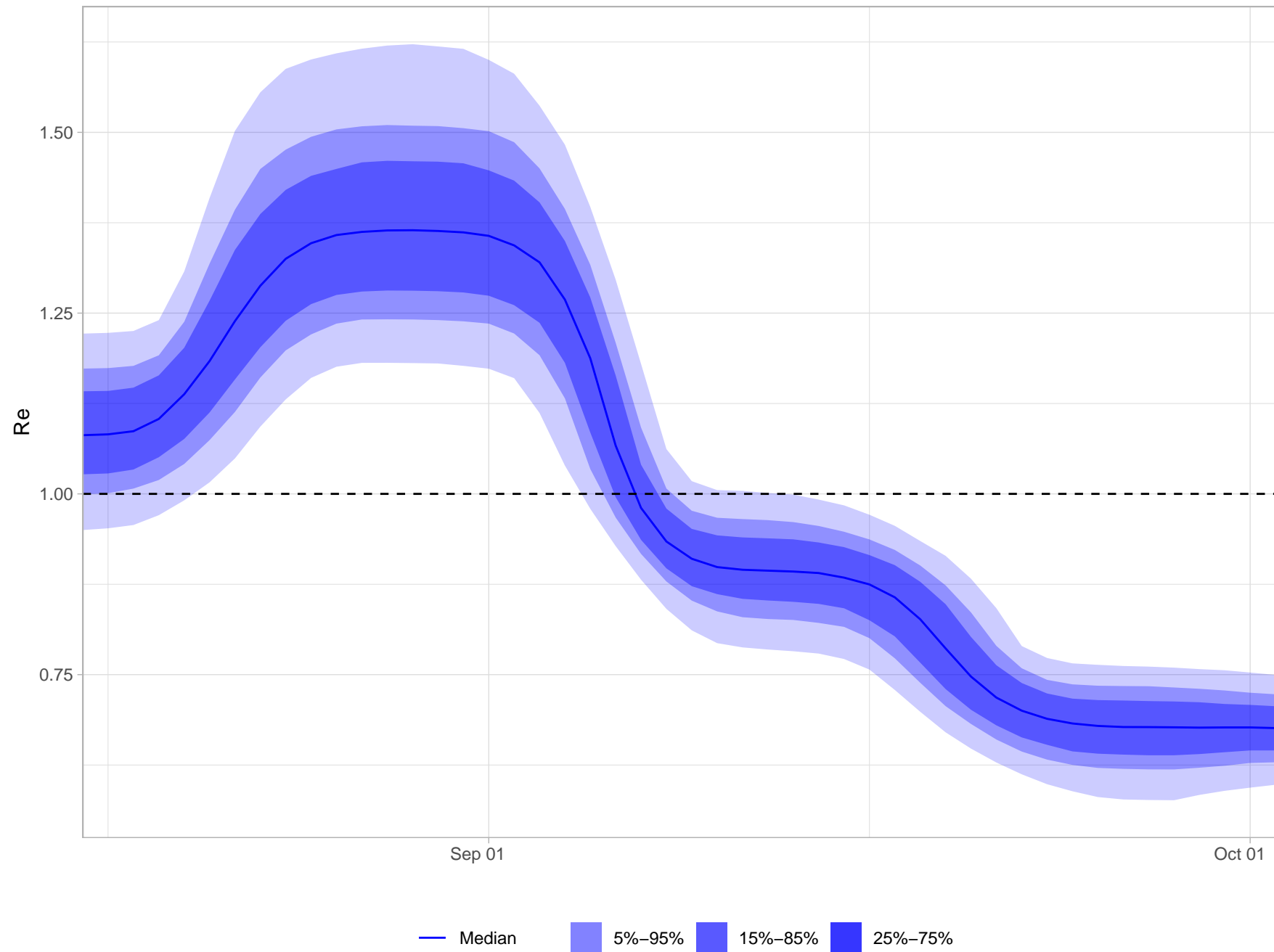
5%–95%

15%–85%

25%–75%

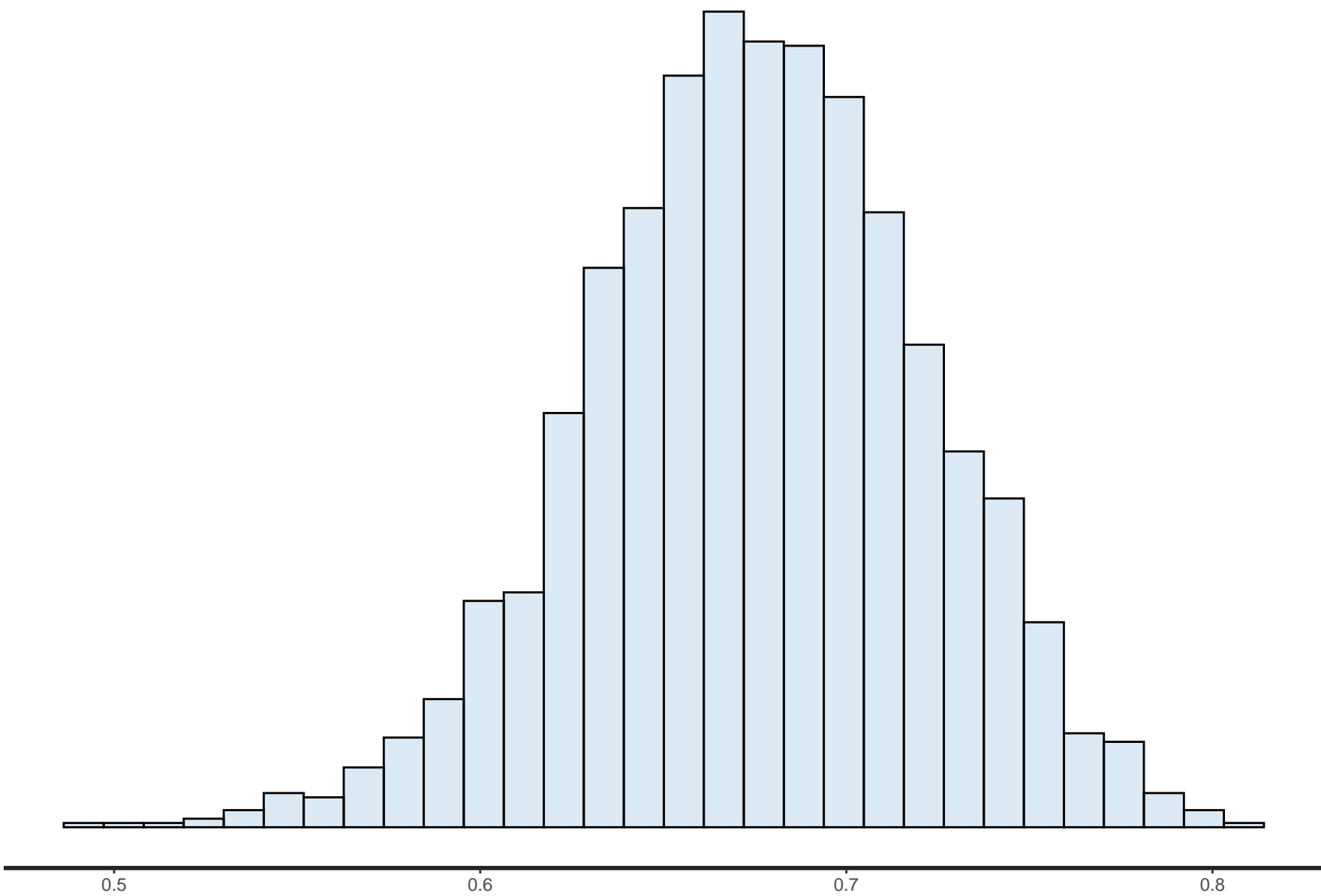


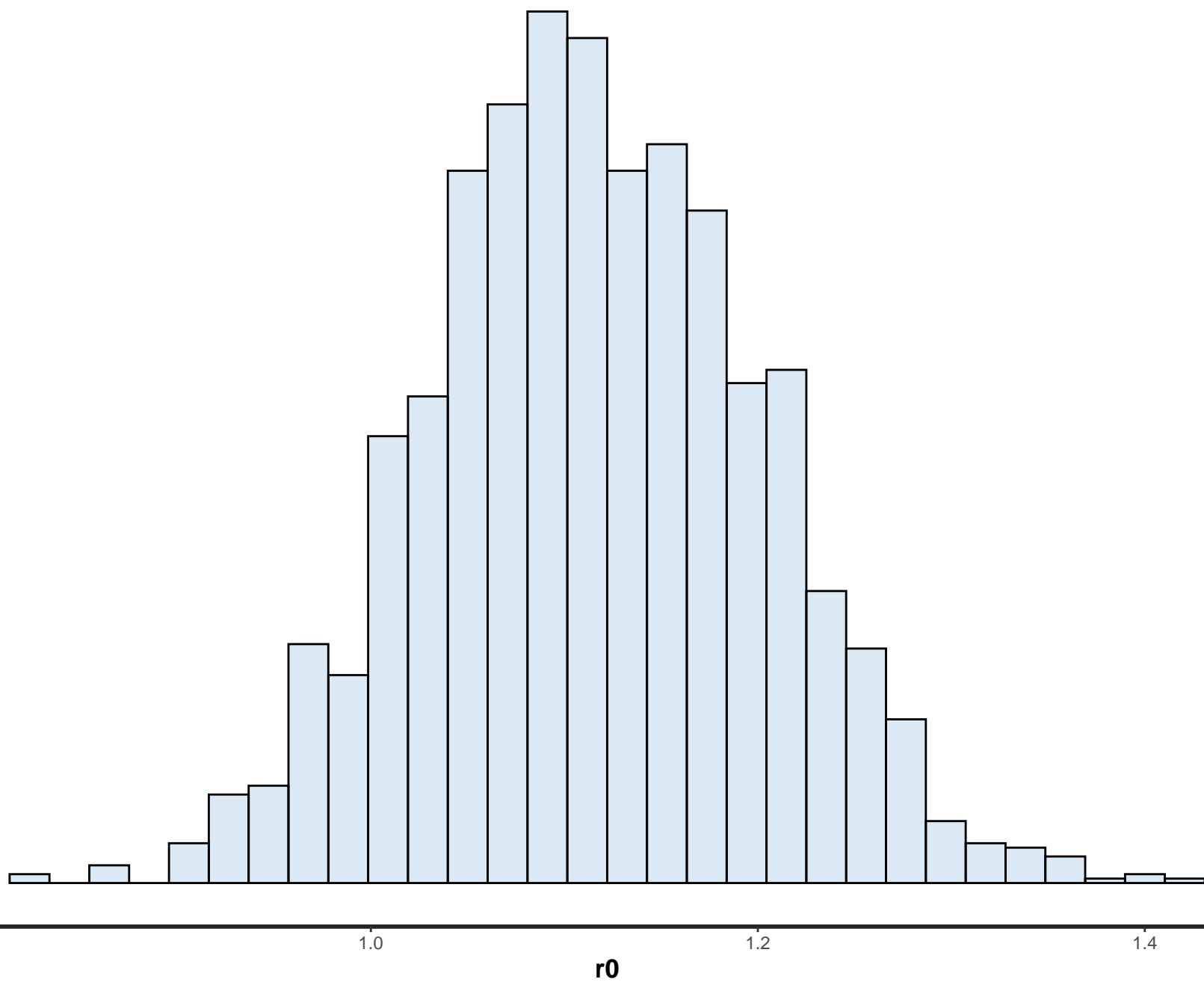
Effective Reproduction Number

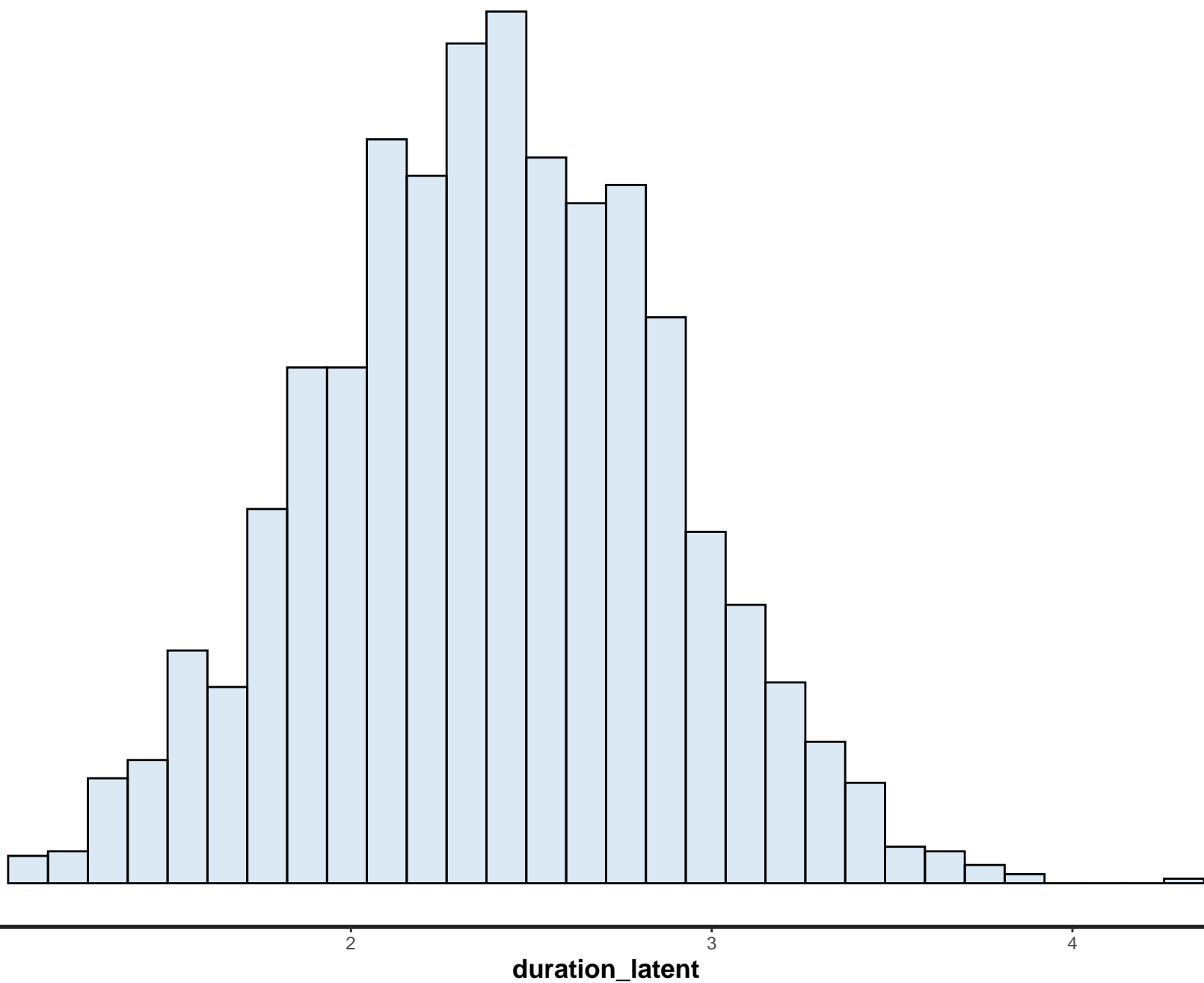


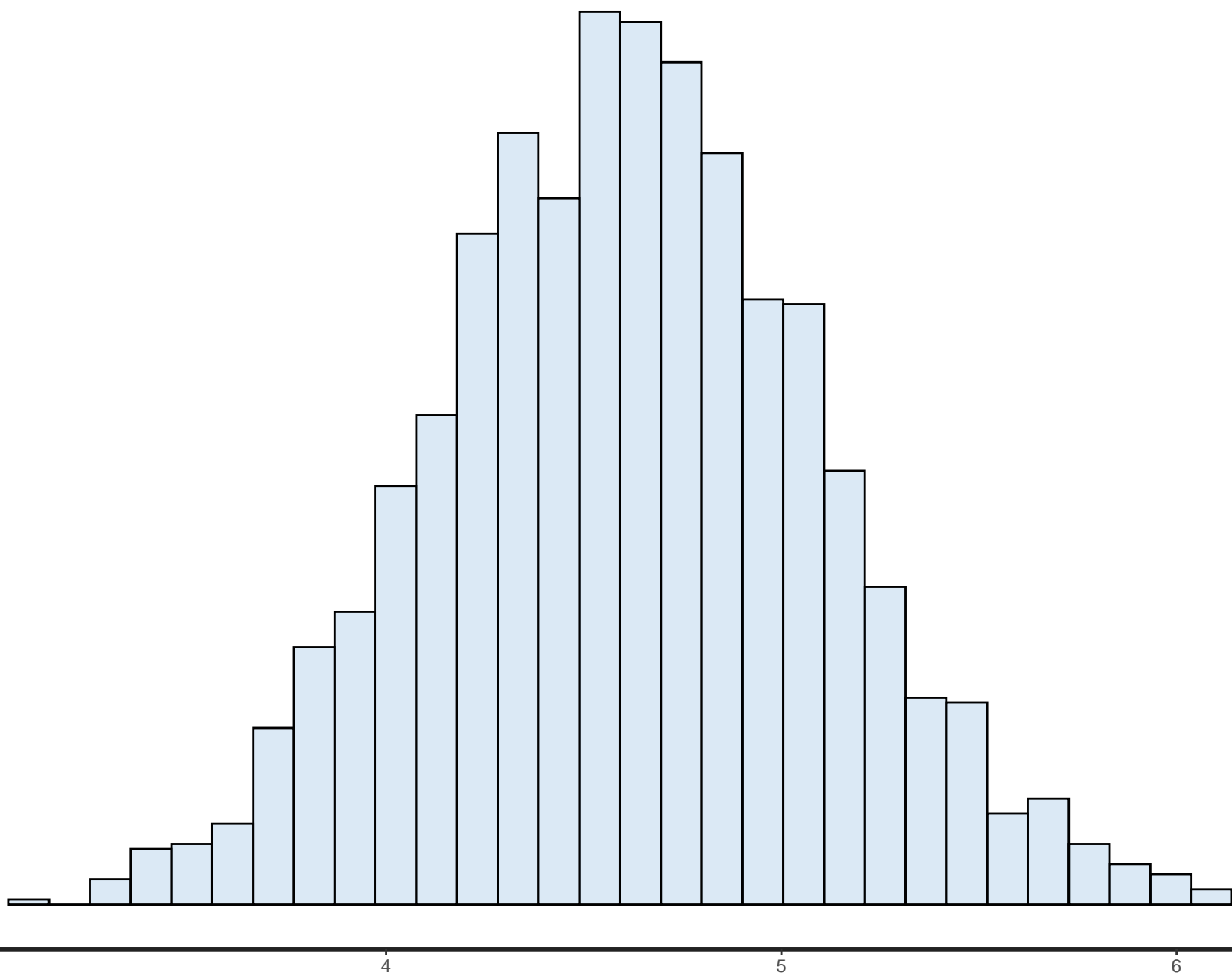
Rt as of 2020-10-02

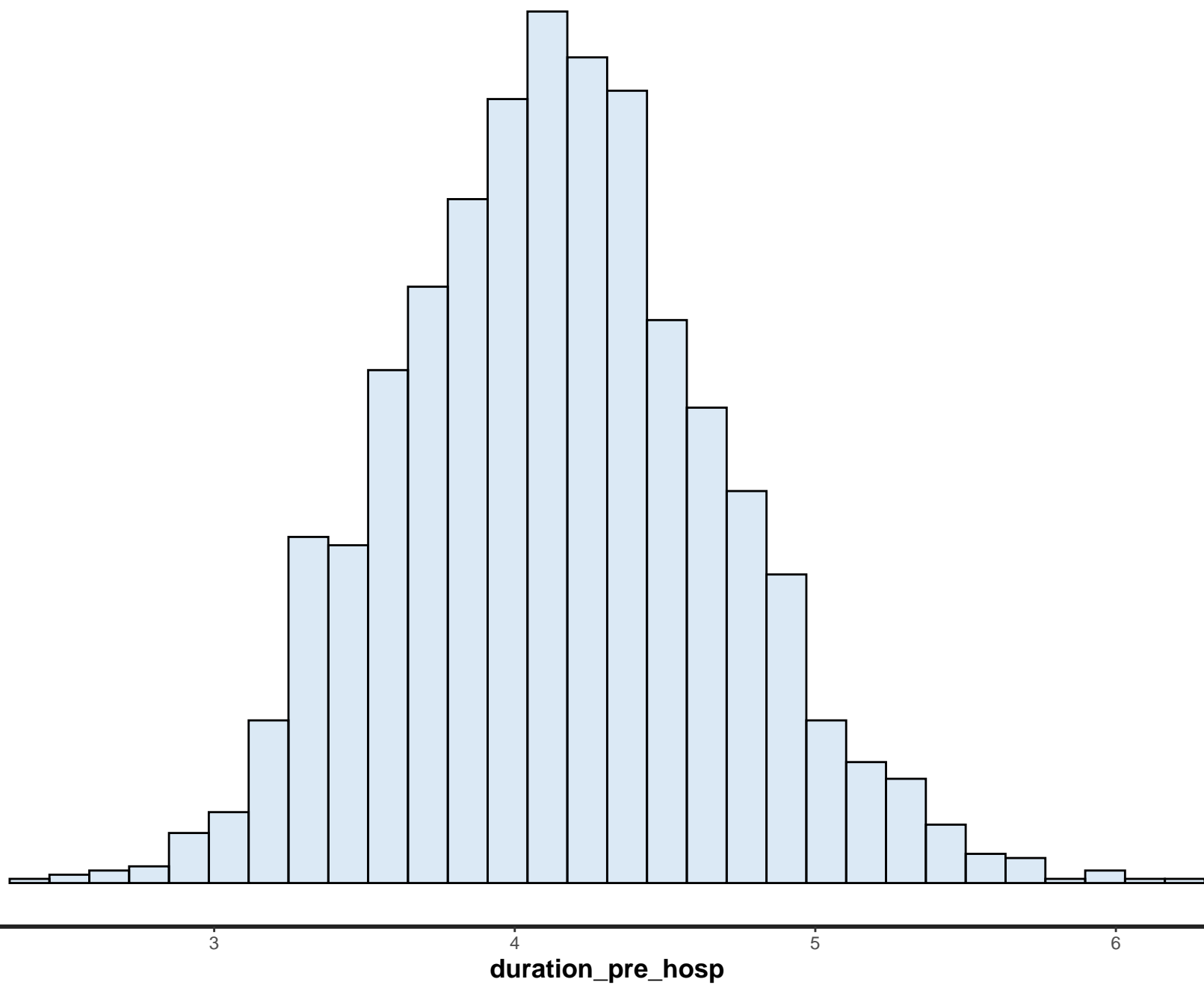
5% 10% 25% 50% 75% 90% 95%
0.60 0.62 0.65 0.68 0.71 0.73 0.75

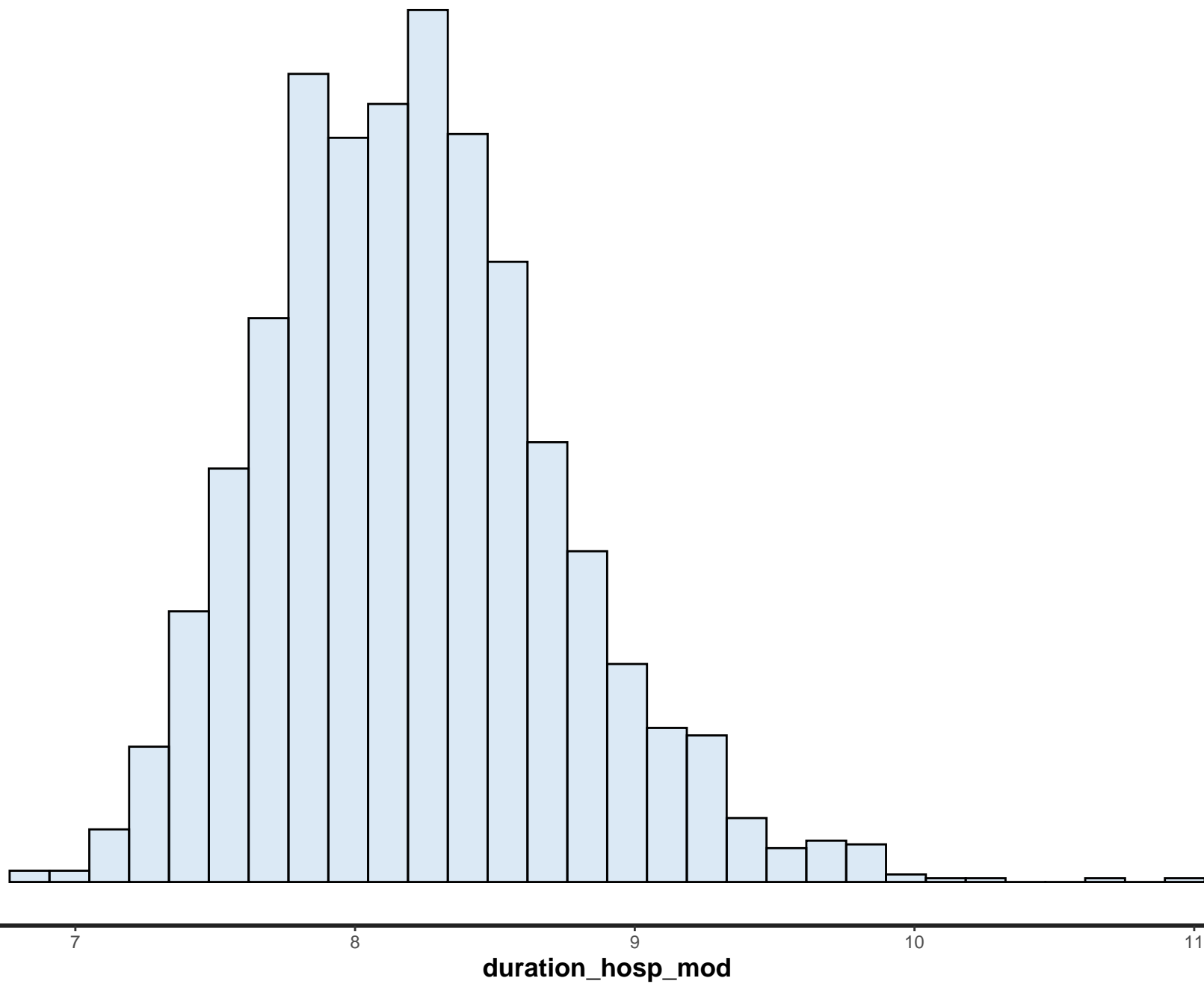


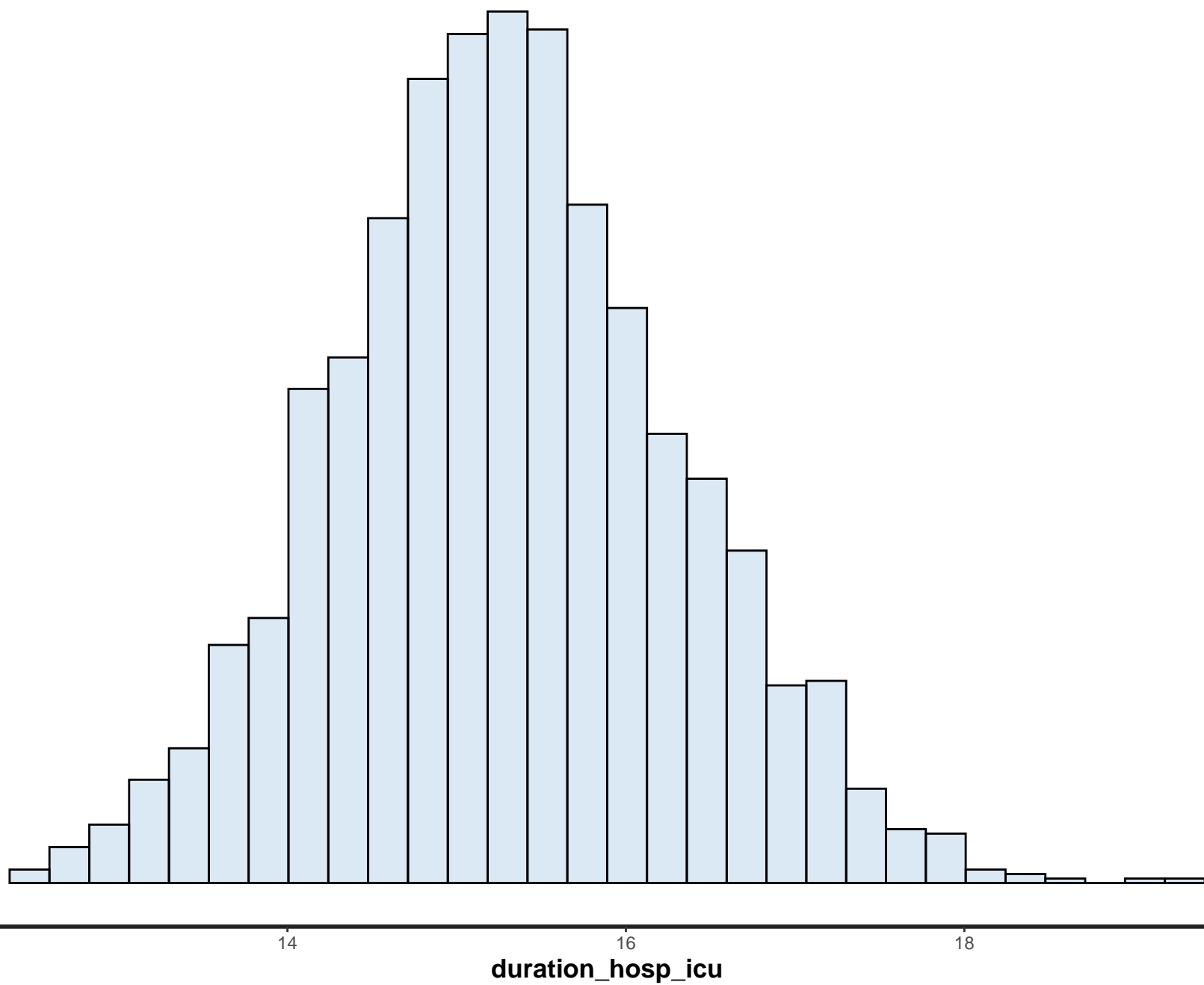


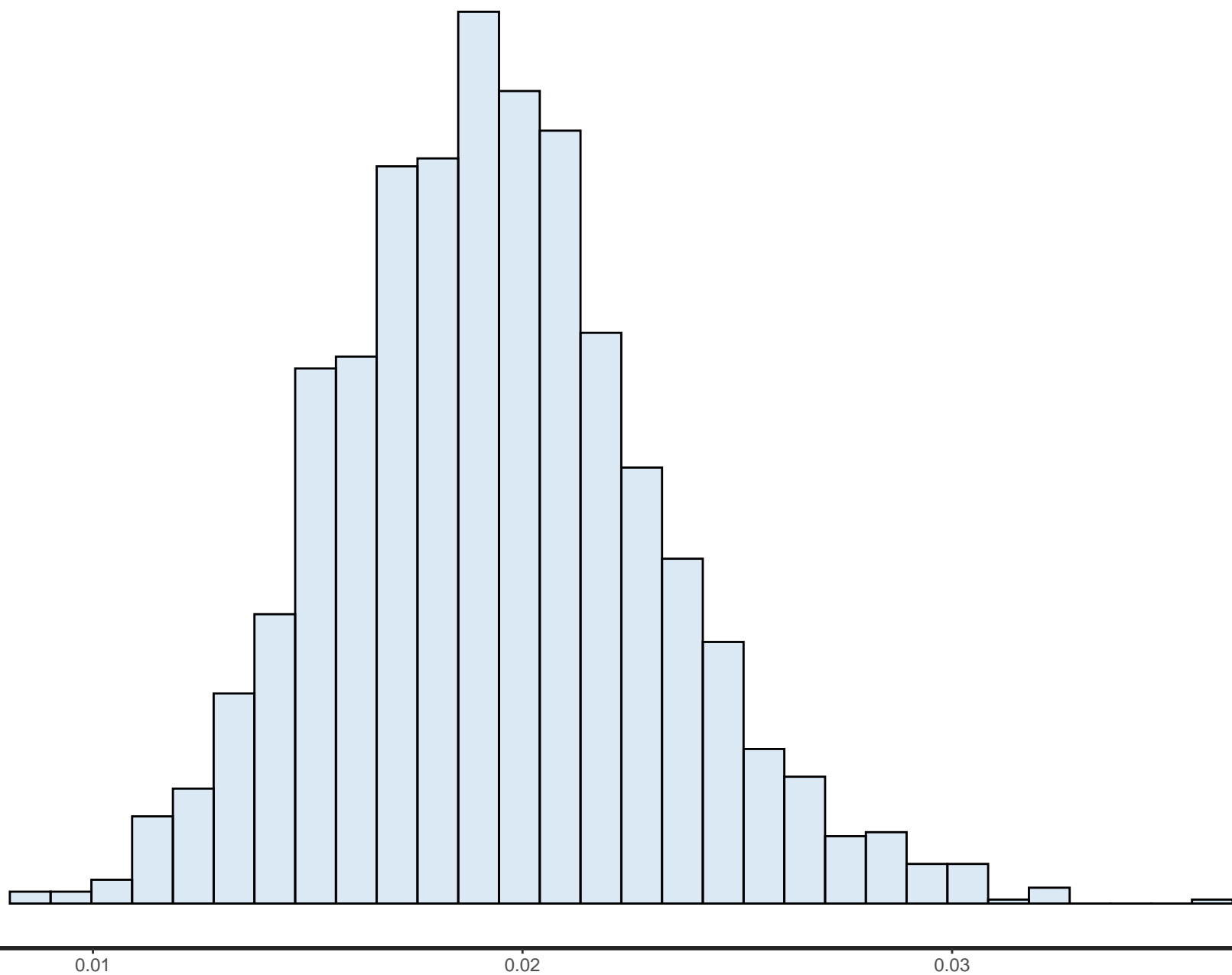


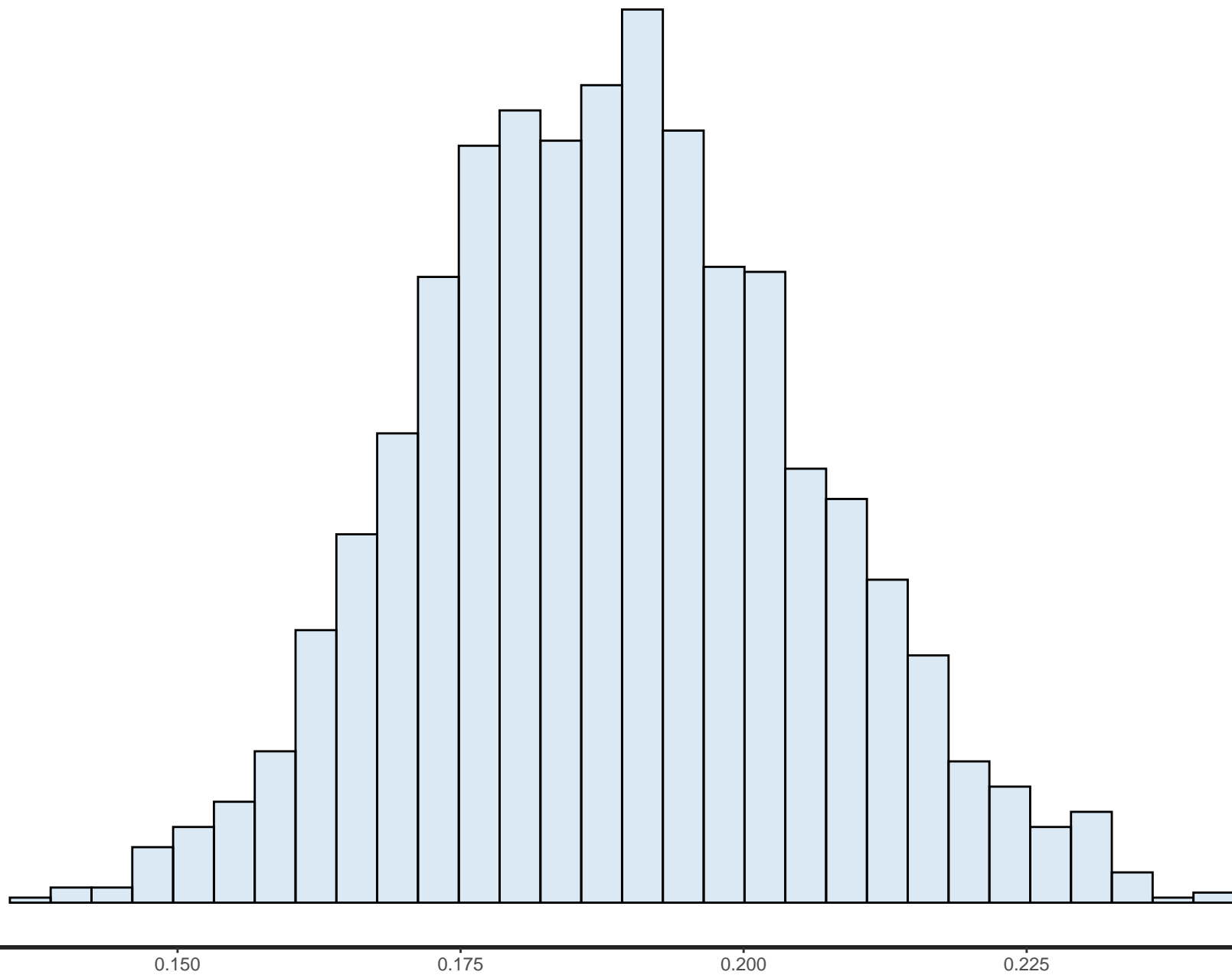


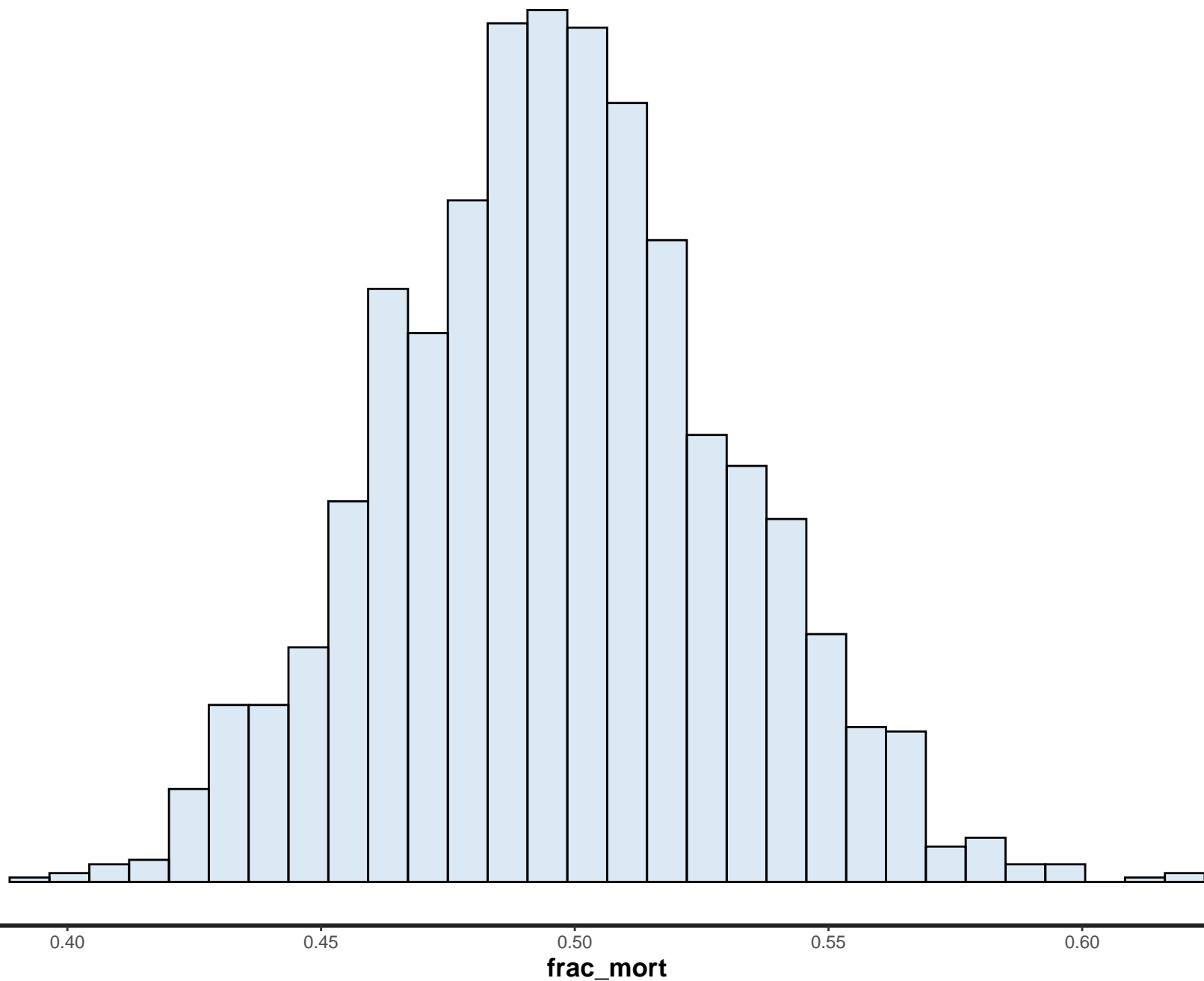




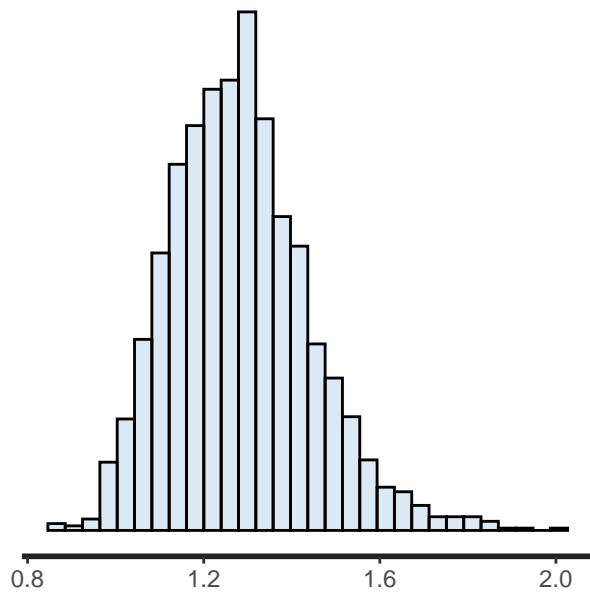




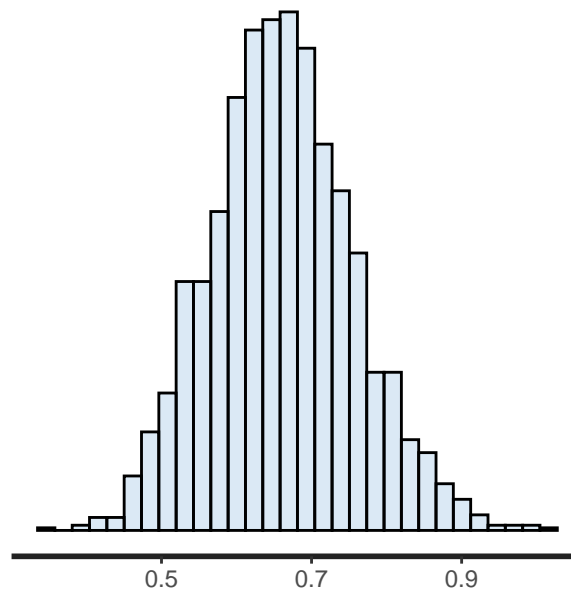




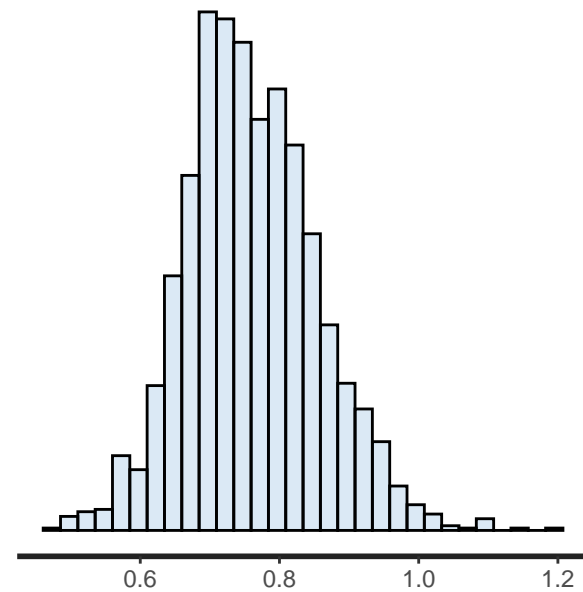
beta_multiplier[1]



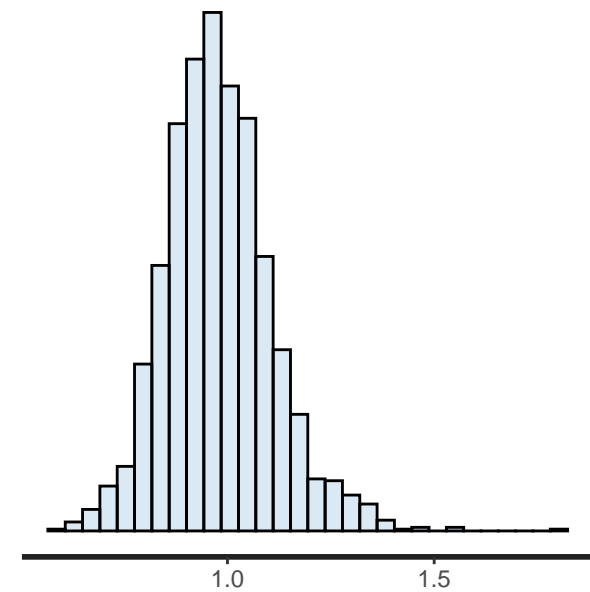
beta_multiplier[2]



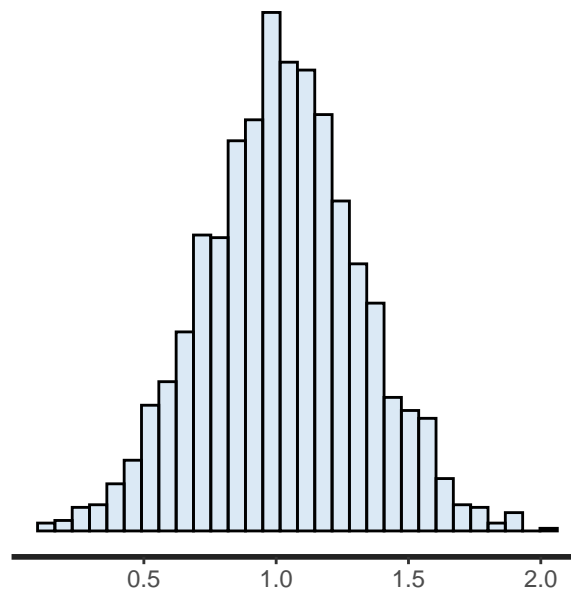
beta_multiplier[3]



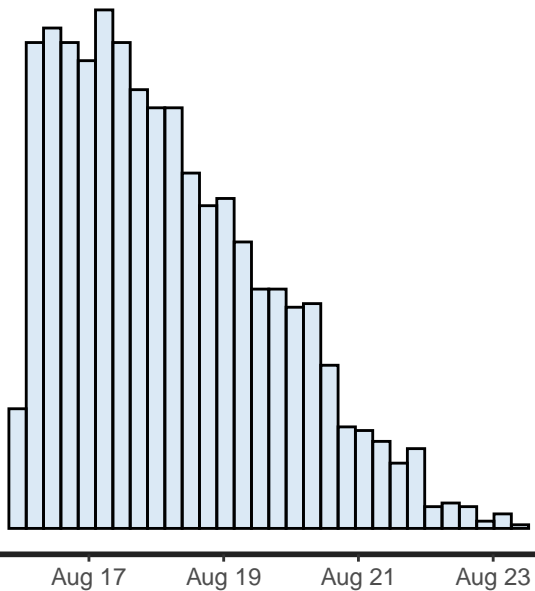
beta_multiplier[4]



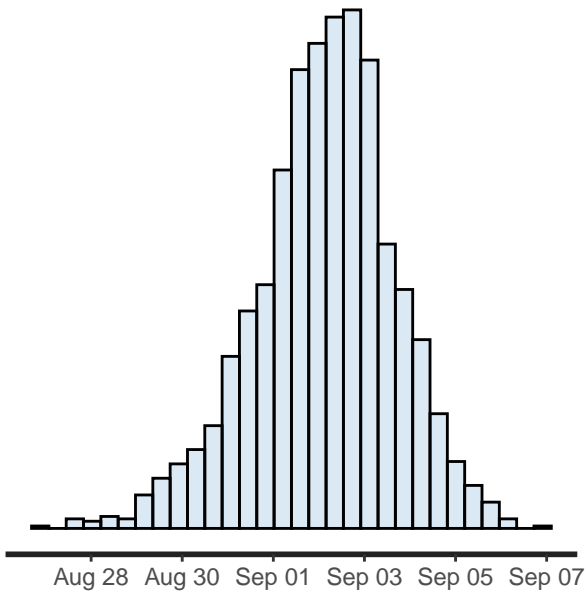
beta_multiplier[5]



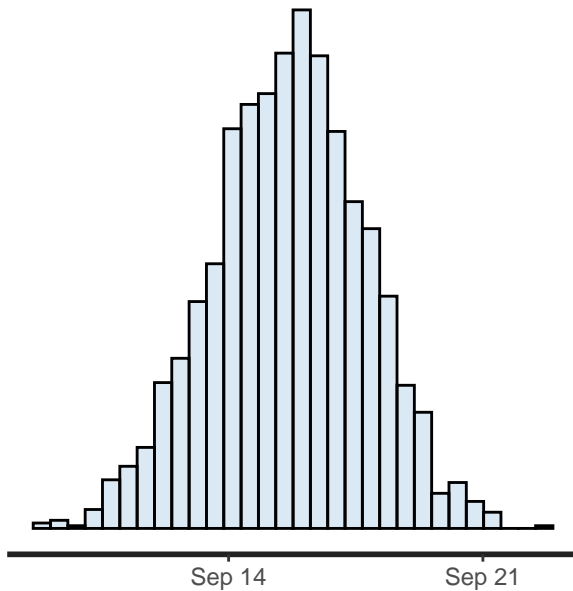
t_inter[1]



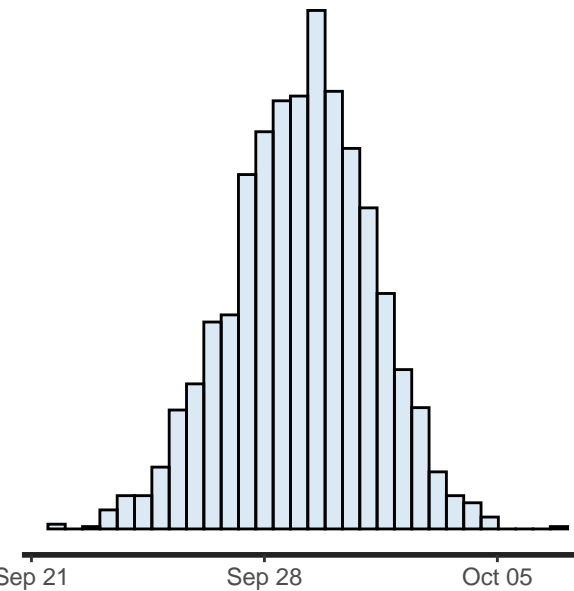
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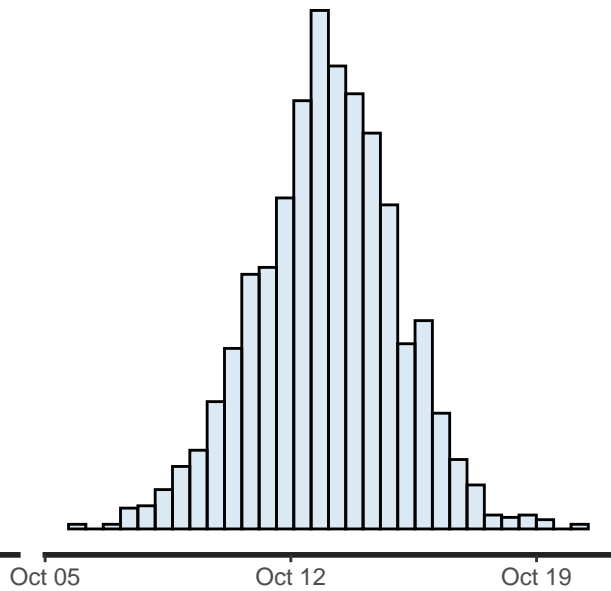
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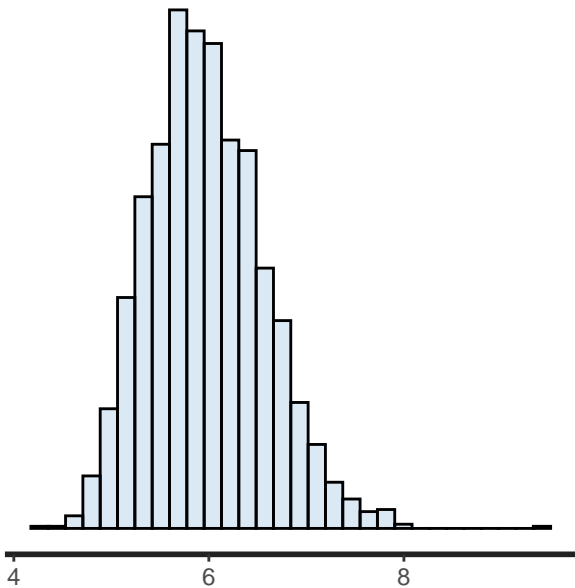
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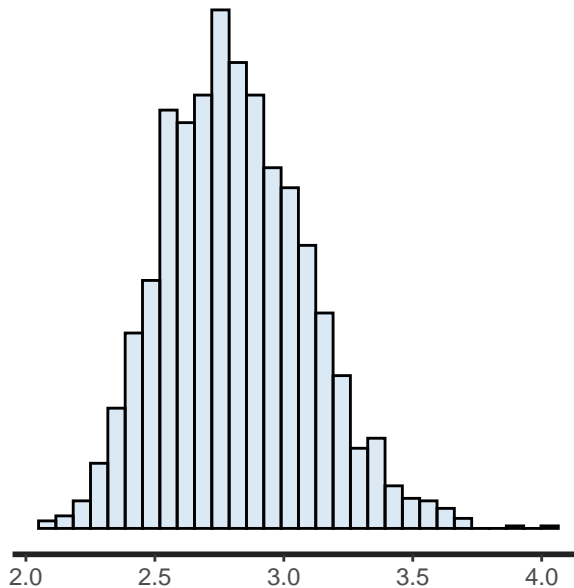
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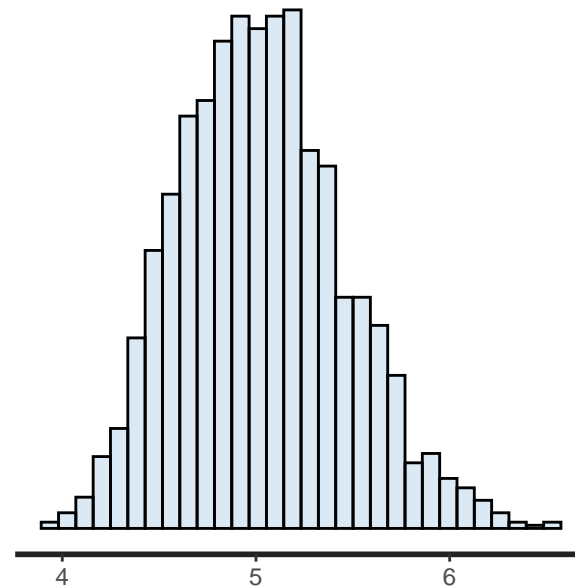
sigma_obs[1]



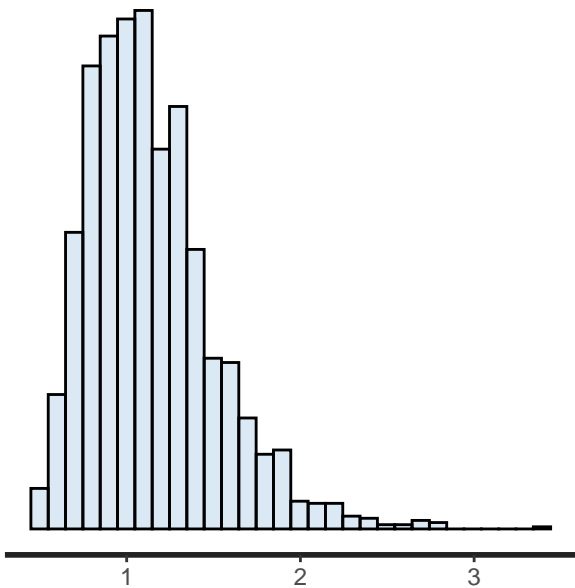
sigma_obs[2]



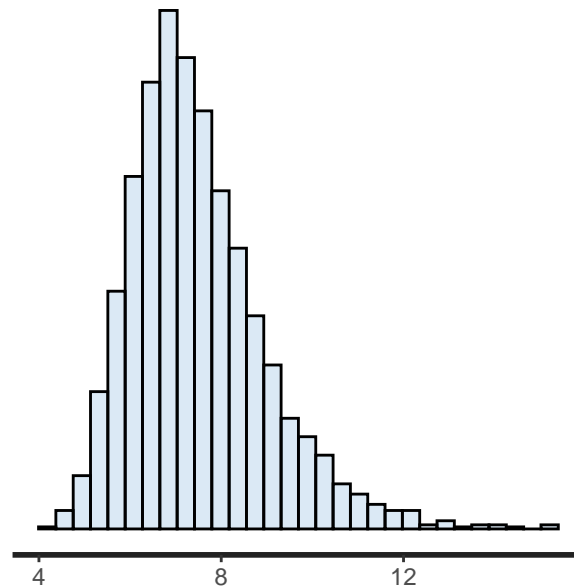
sigma_obs[3]



sigma_obs[4]



sigma_obs[5]



sigma_obs[6]

