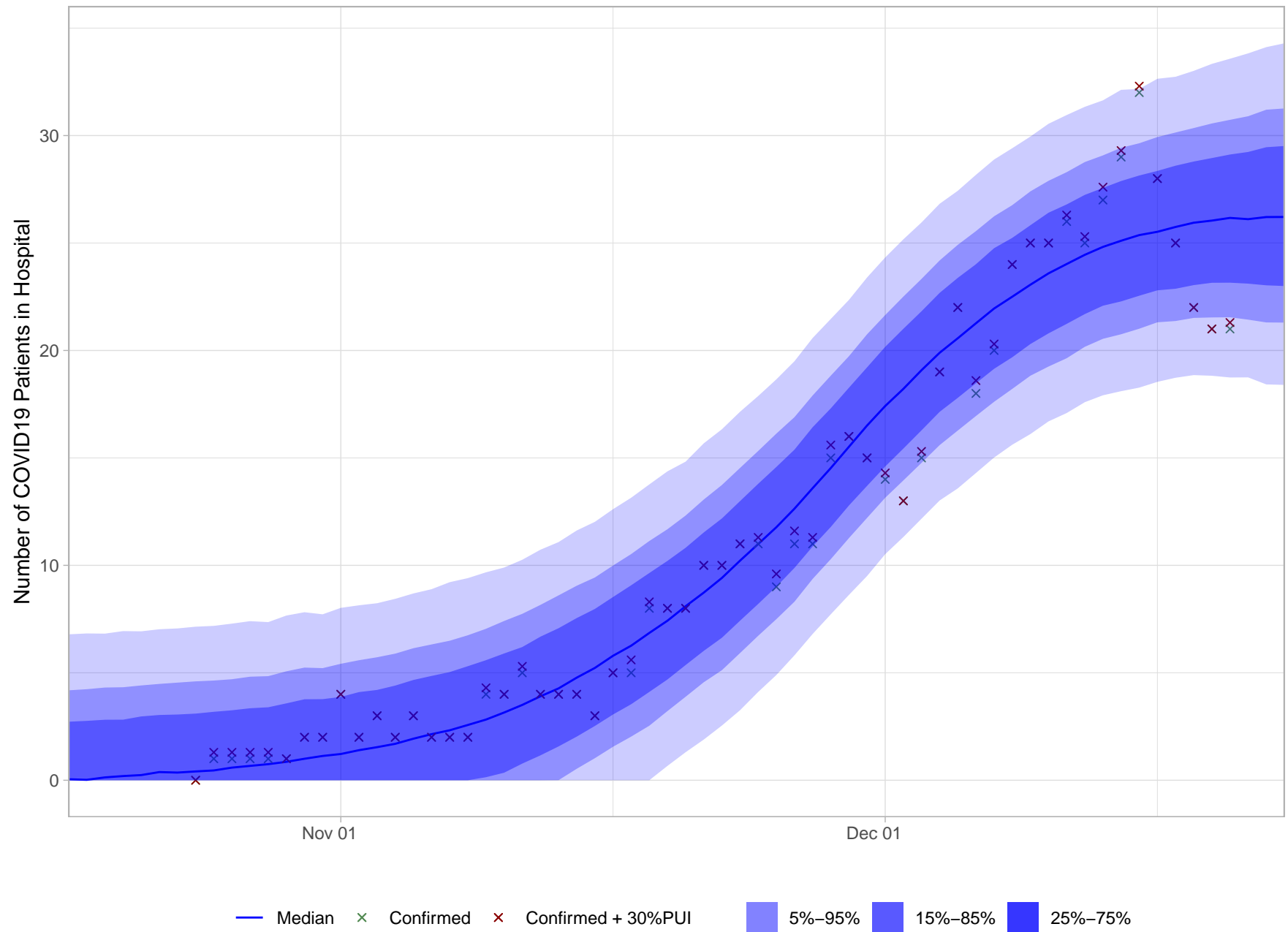
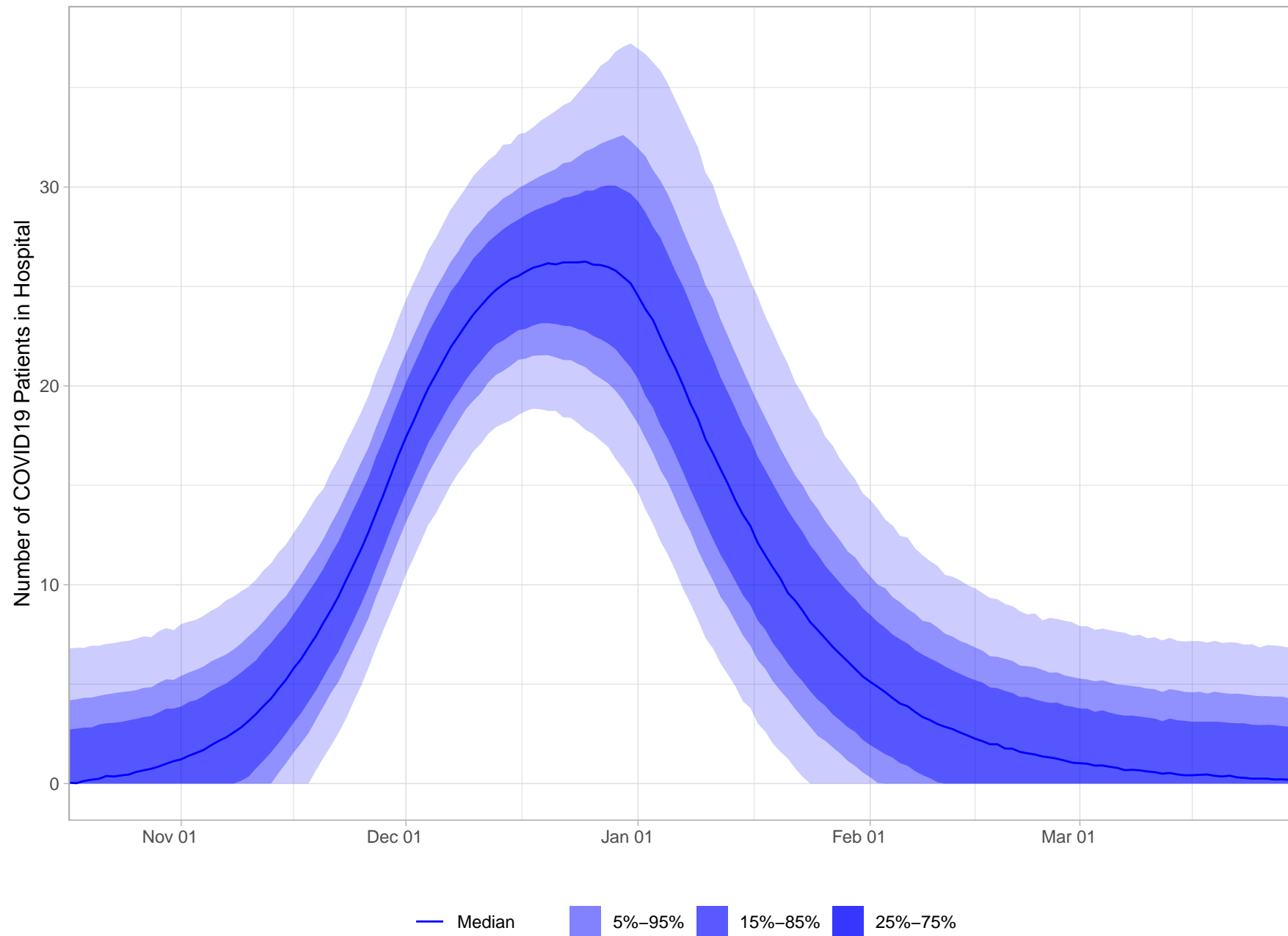


Short Term Hospitalization Projection

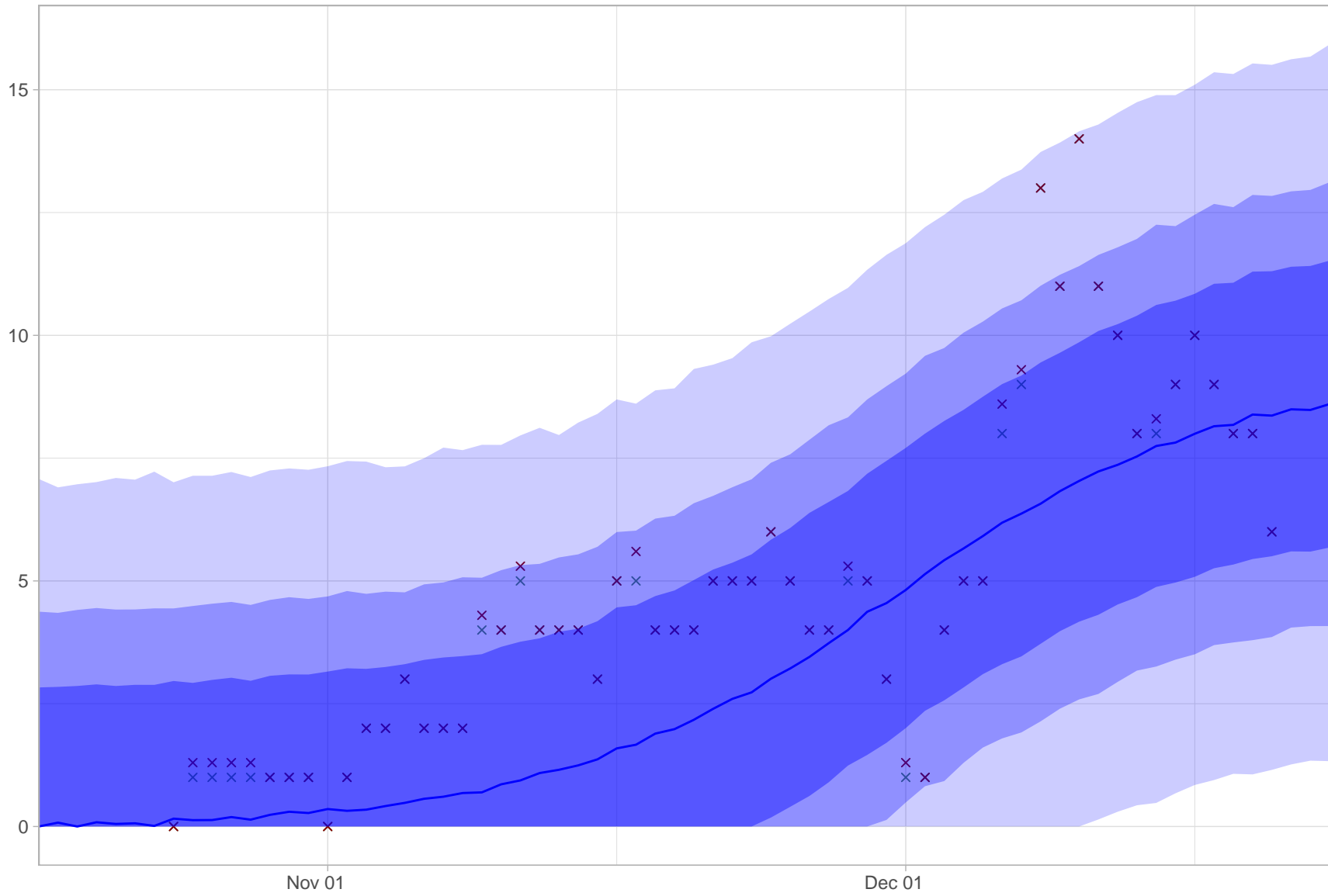


Long Term Hospitalization Projection



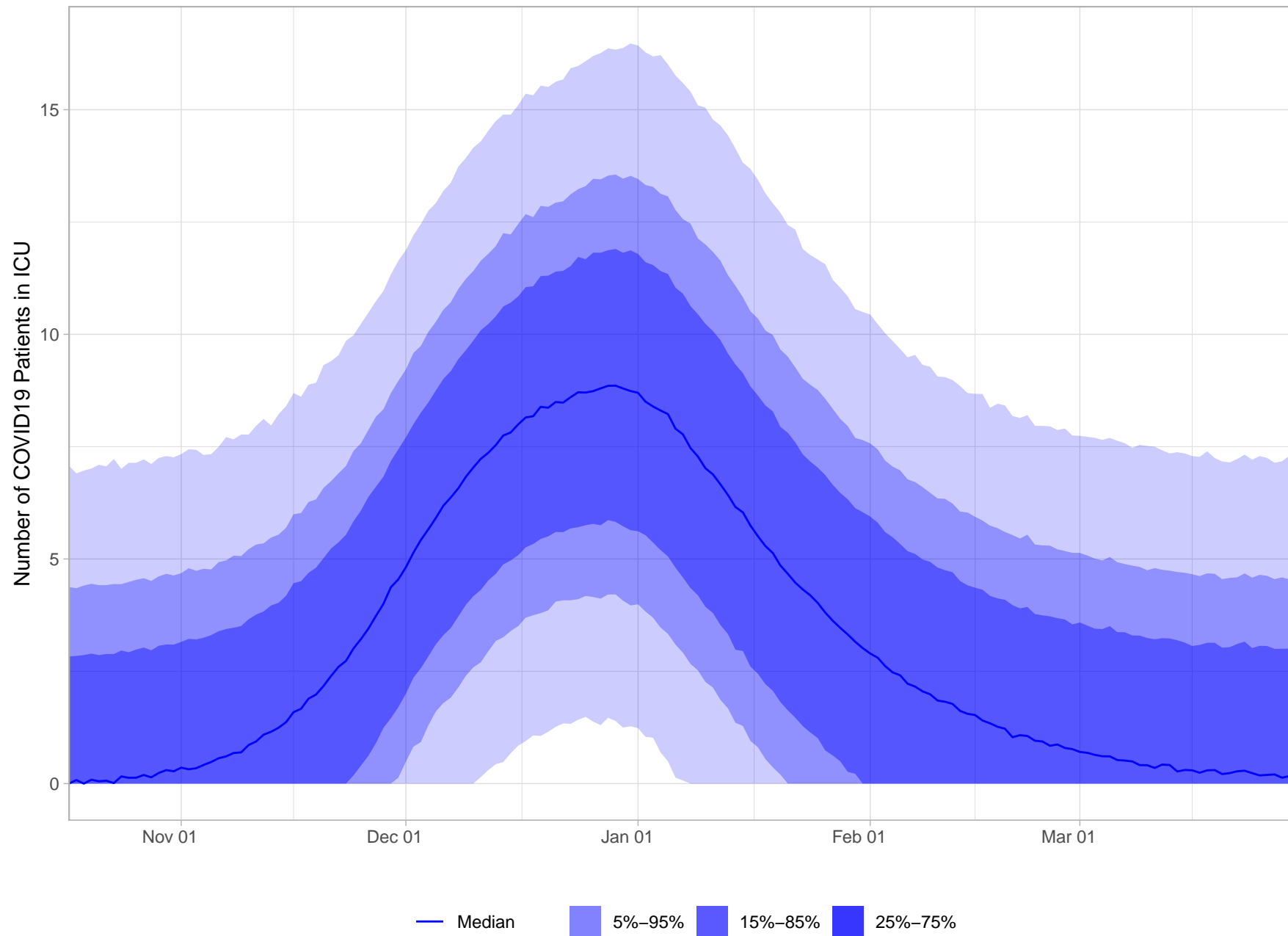
Short Term ICU Projection

Number of COVID19 Patients in ICU

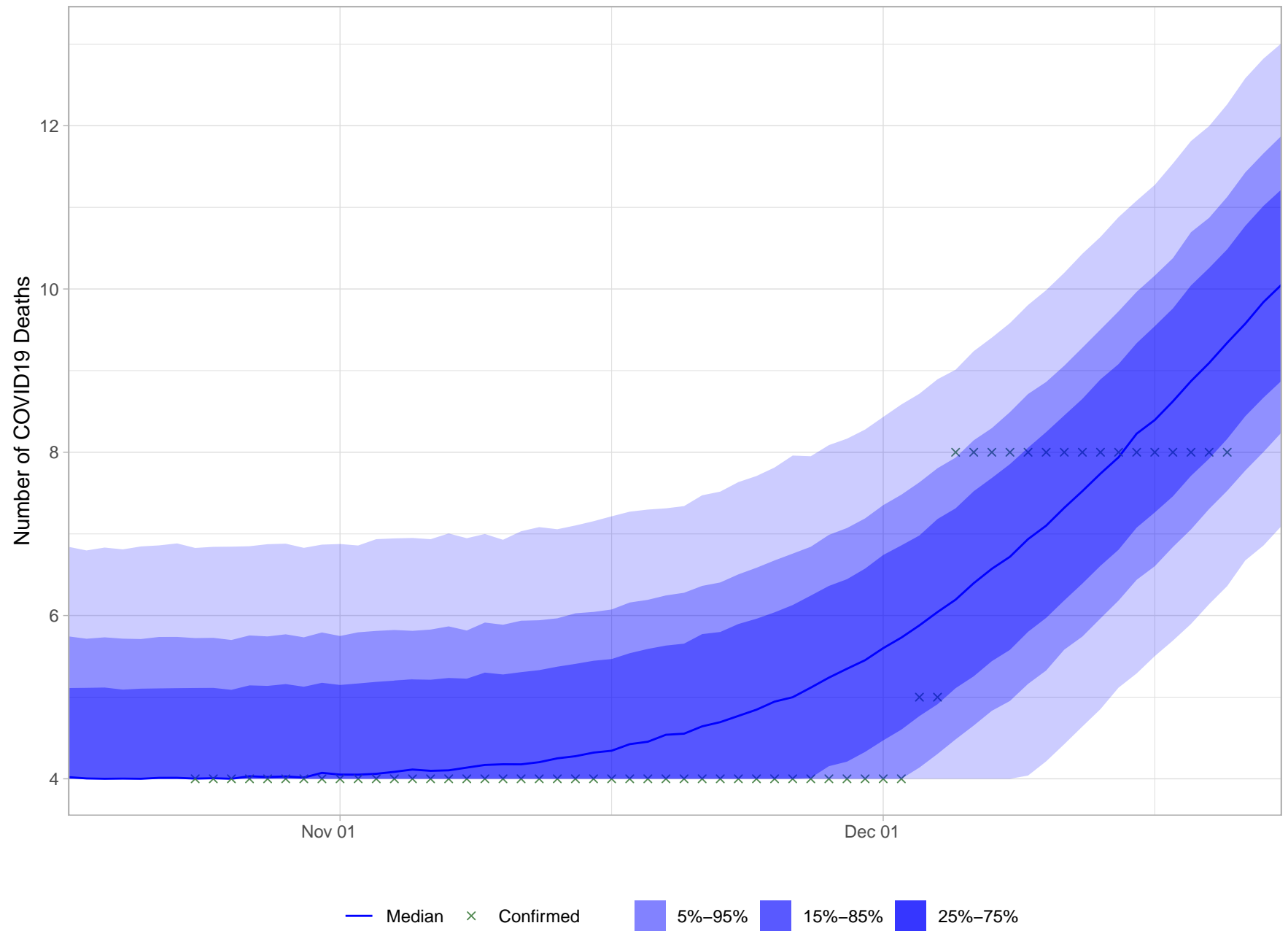


Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection

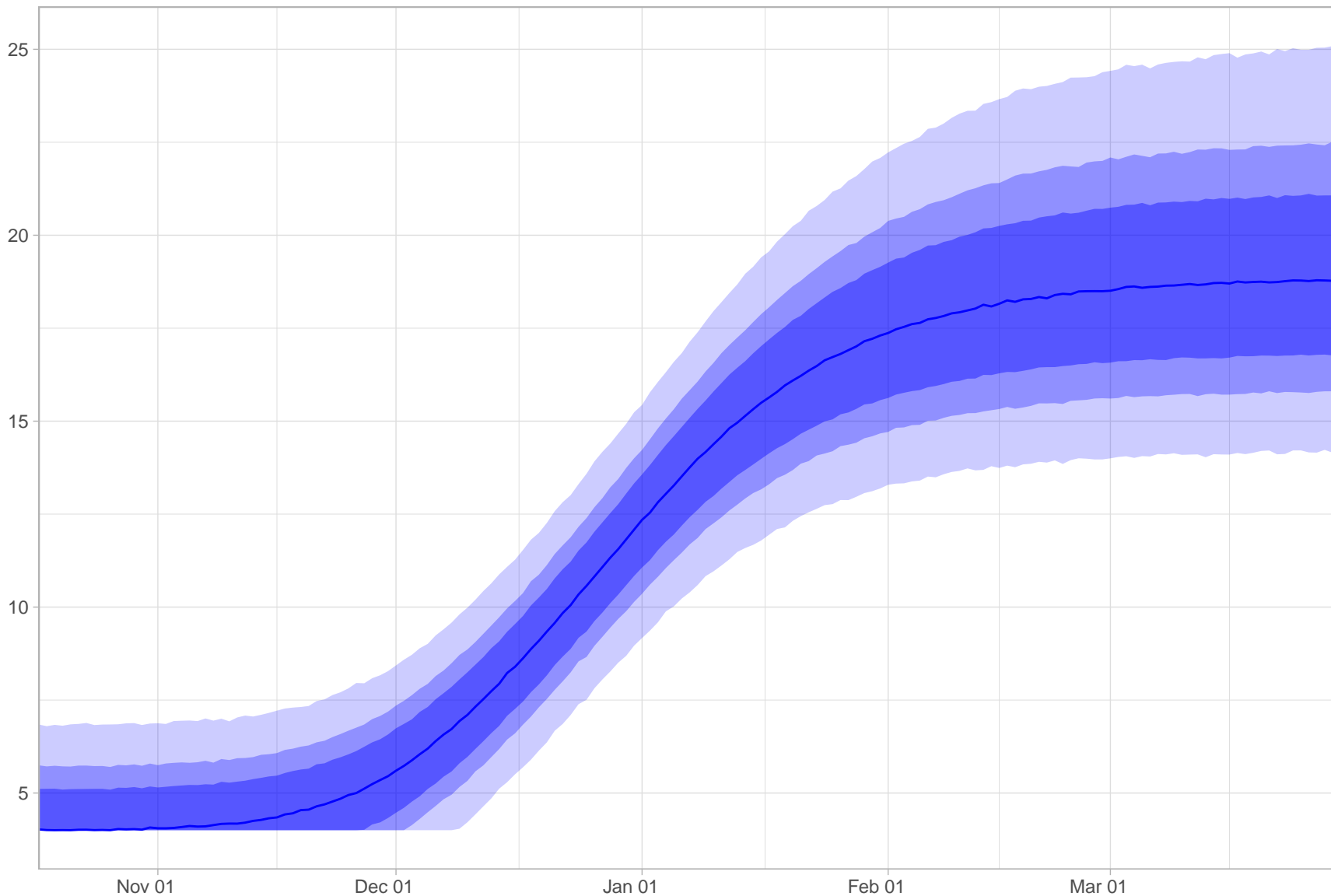


Short Term Death Projection



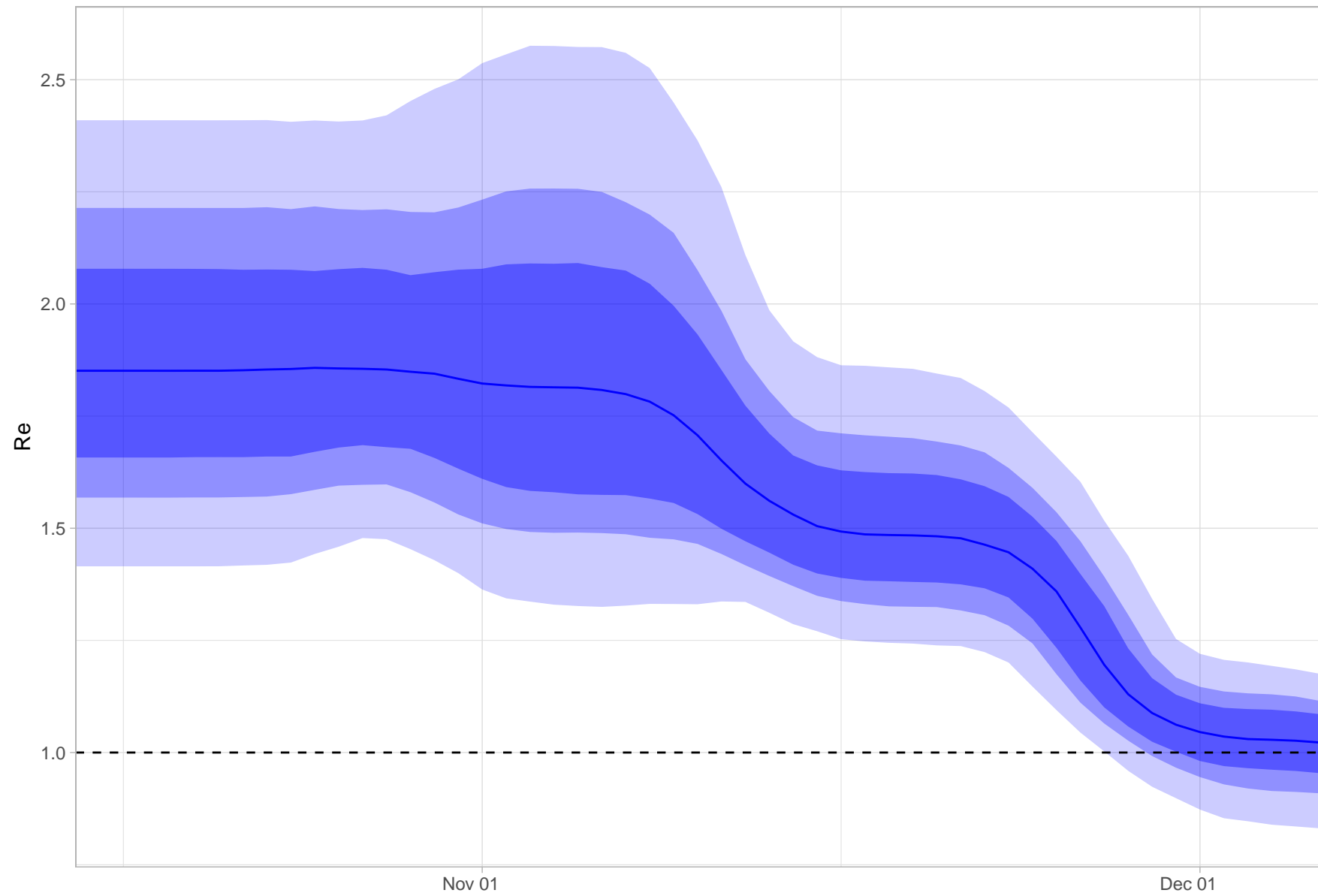
Long Term Death Projection

Number of COVID19 Deaths



— Median 5%–95% 15%–85% 25%–75%

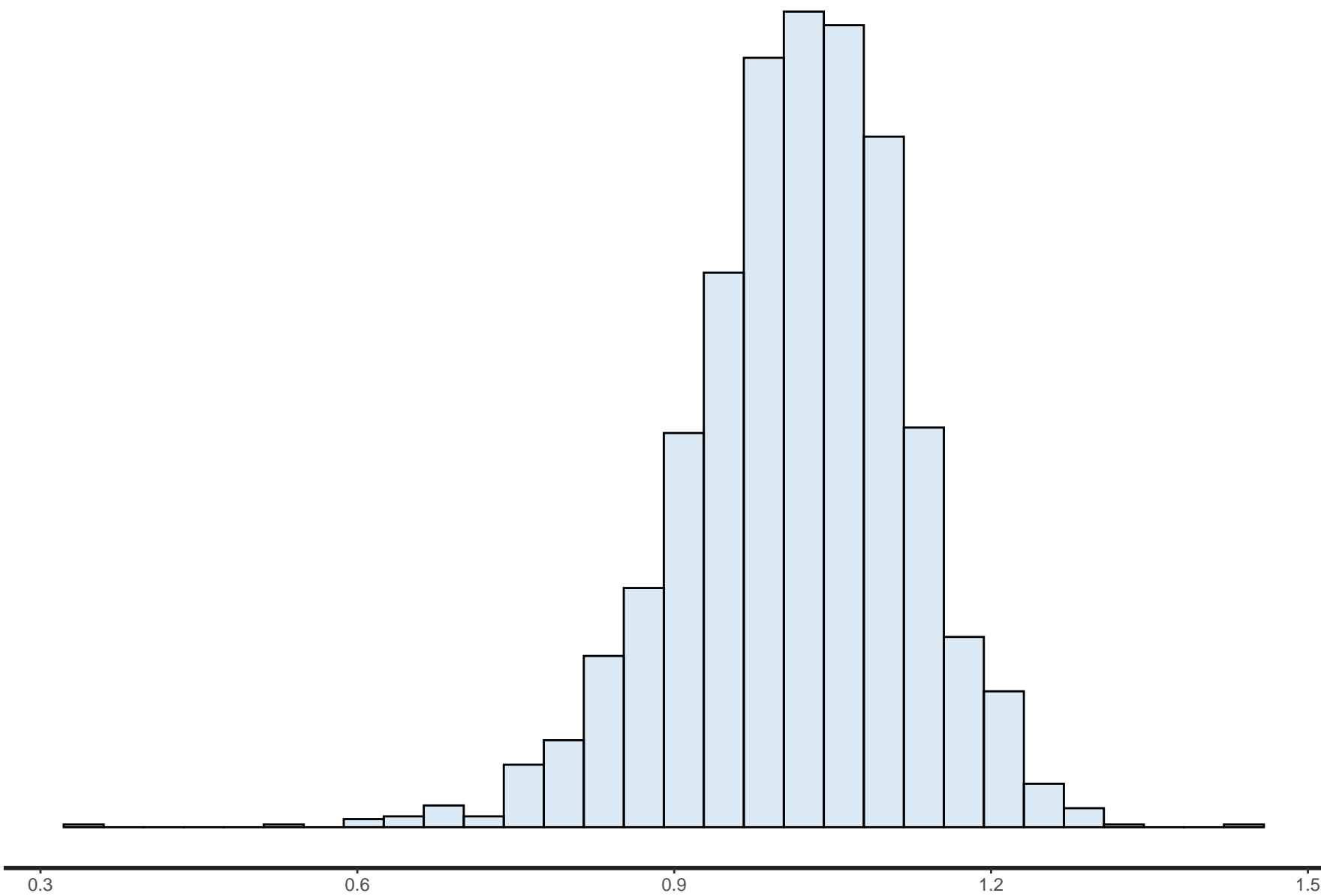
Effective Reproduction Number

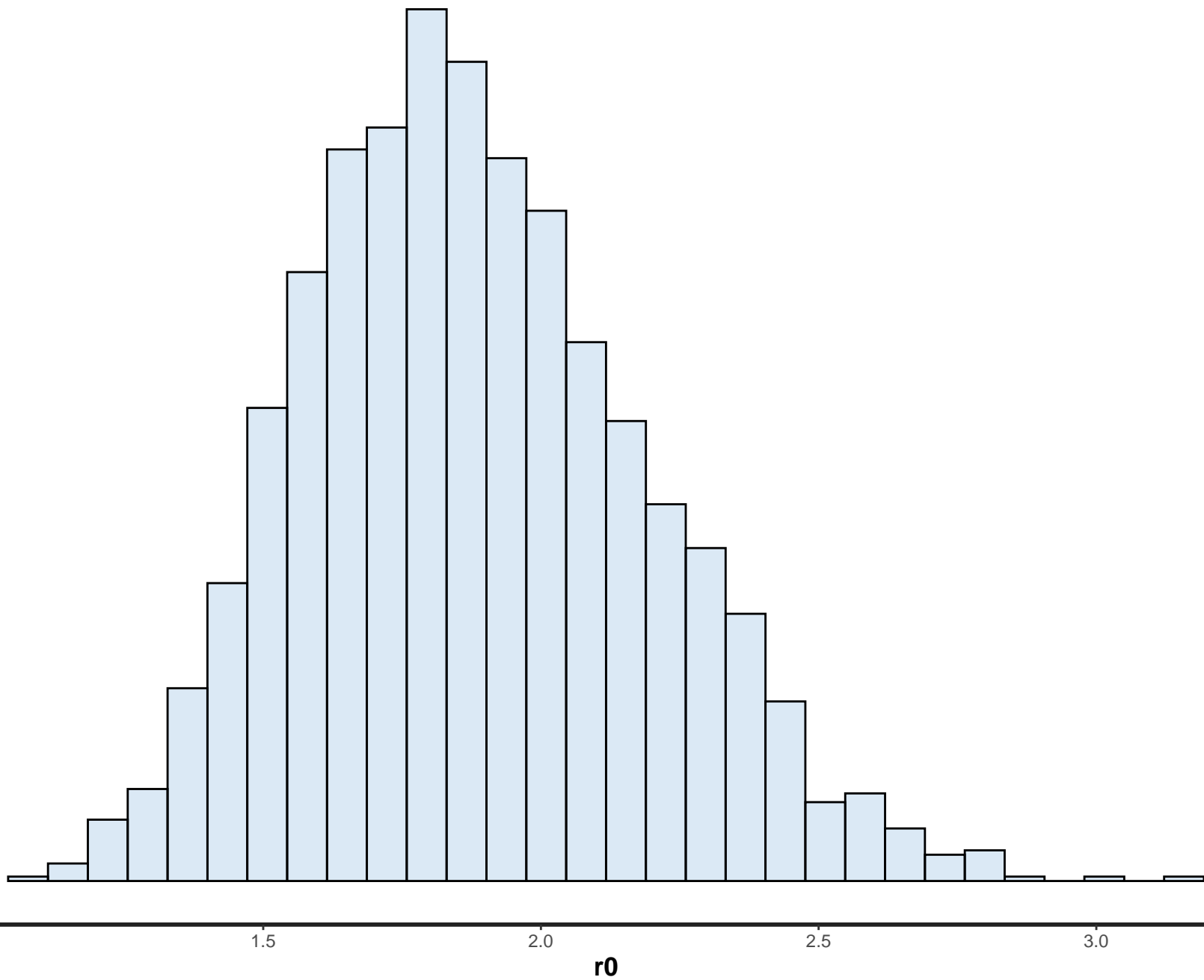


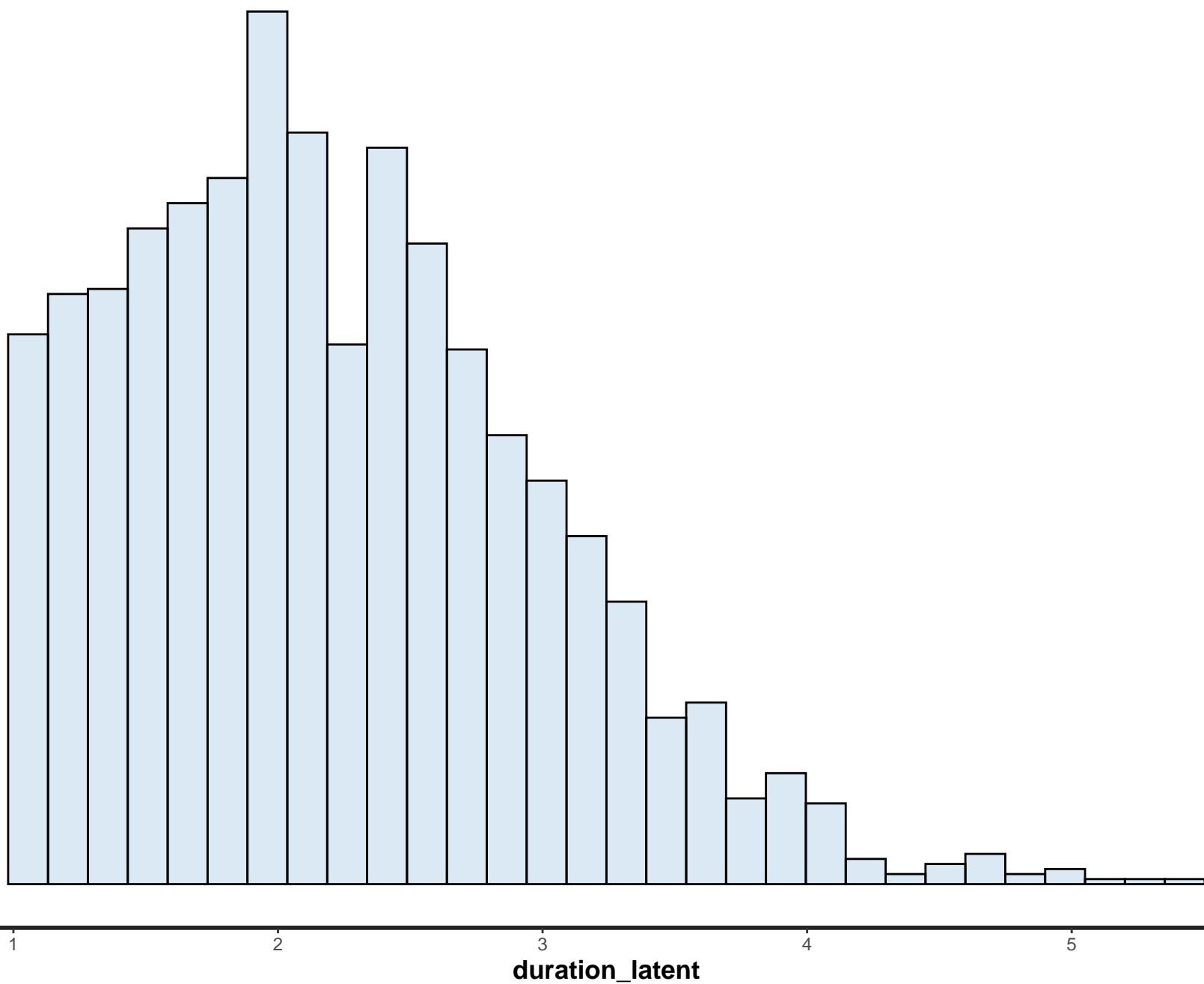
— Median 5%-95% 15%-85% 25%-75%

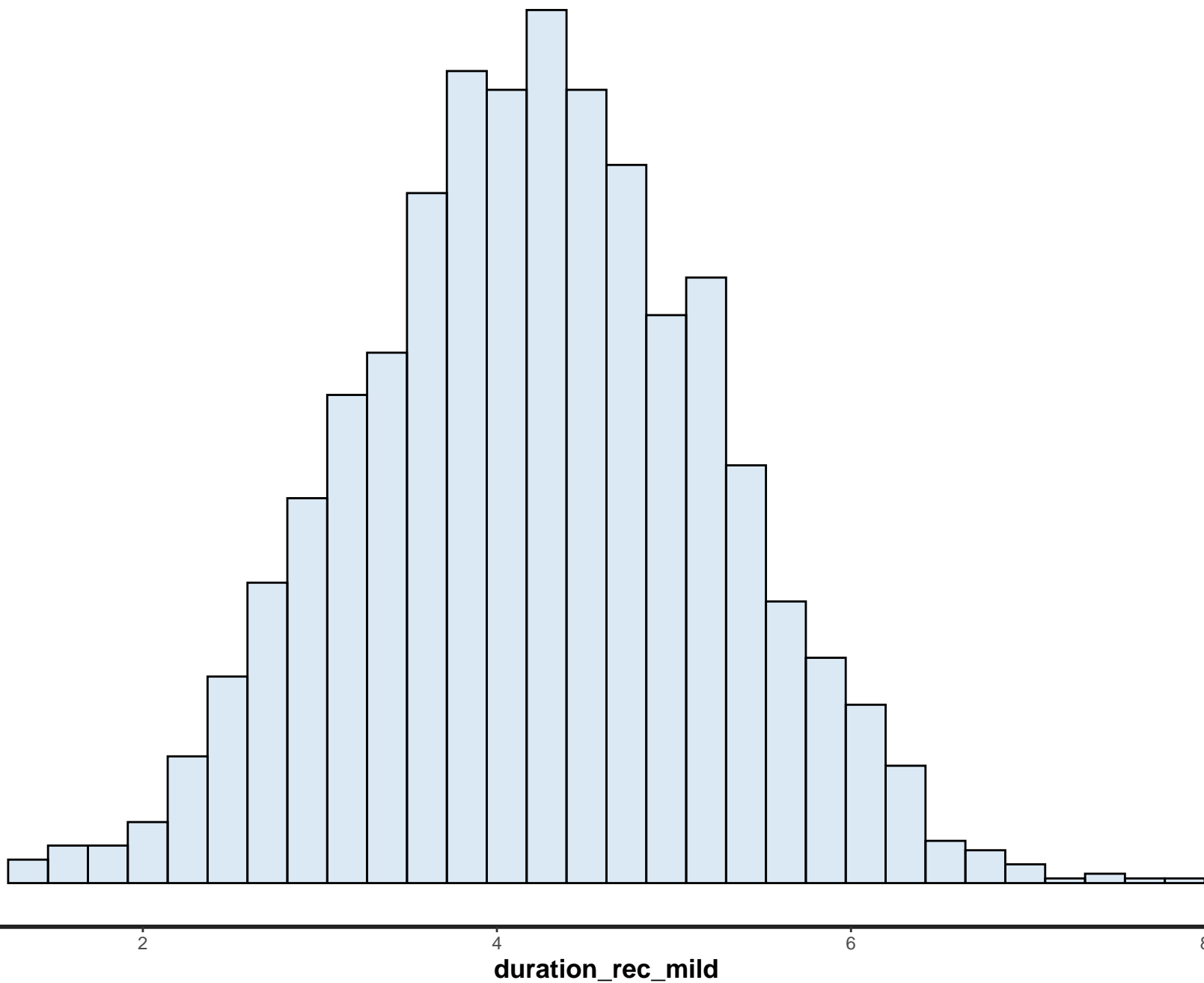
Rt as of 2020-12-06

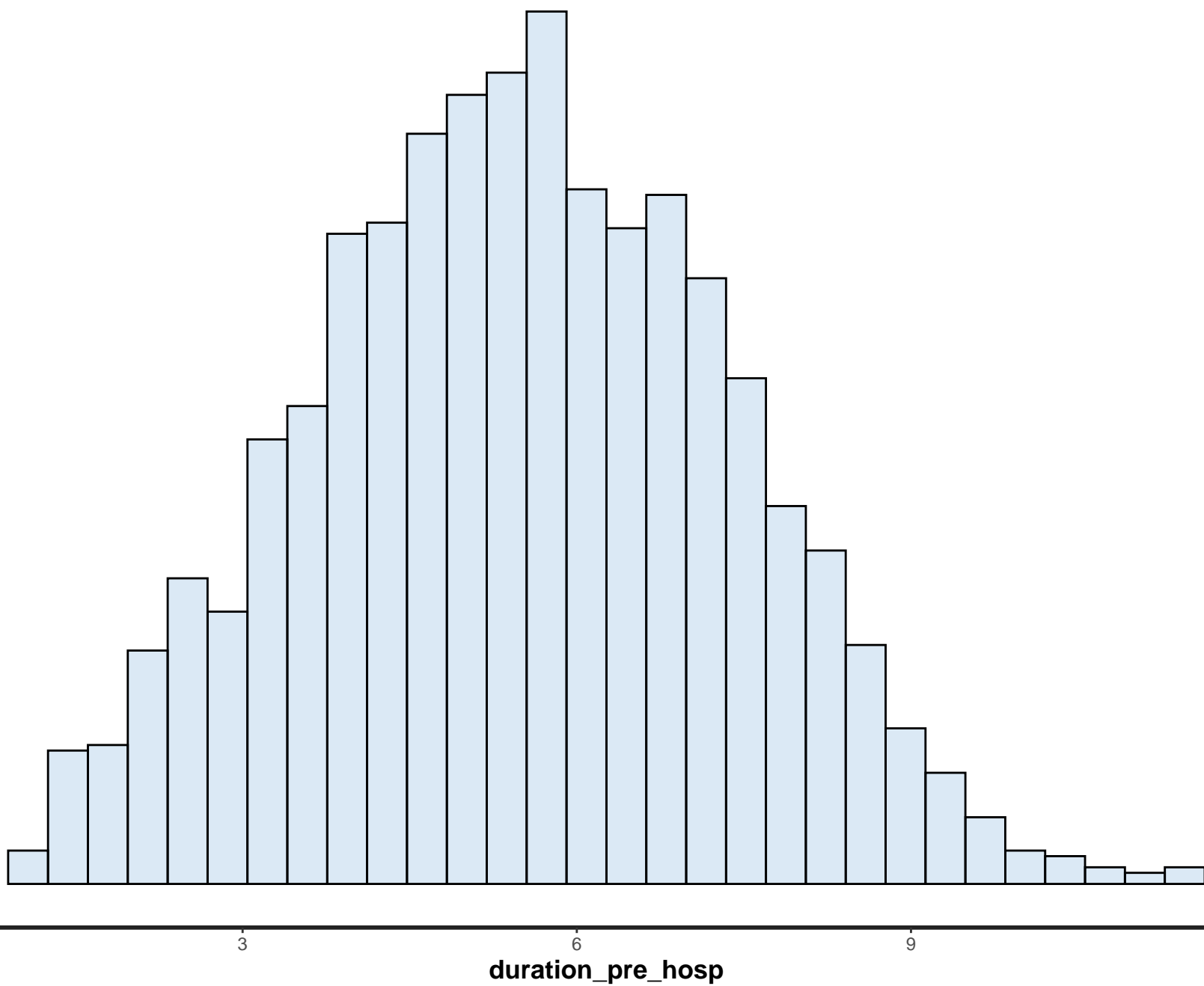
5% 10% 25% 50% 75% 90% 95%
0.83 0.88 0.95 1.02 1.09 1.14 1.18

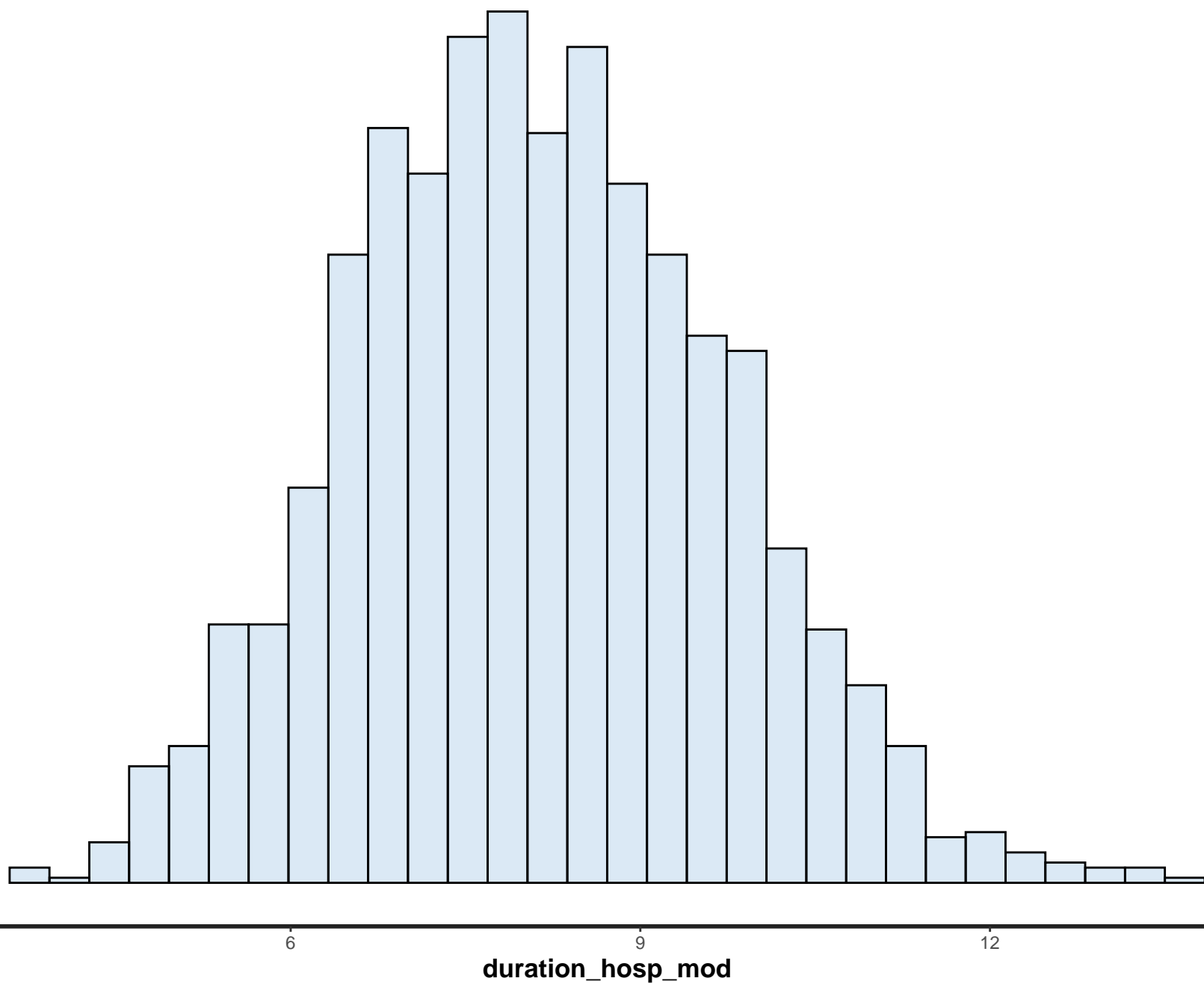


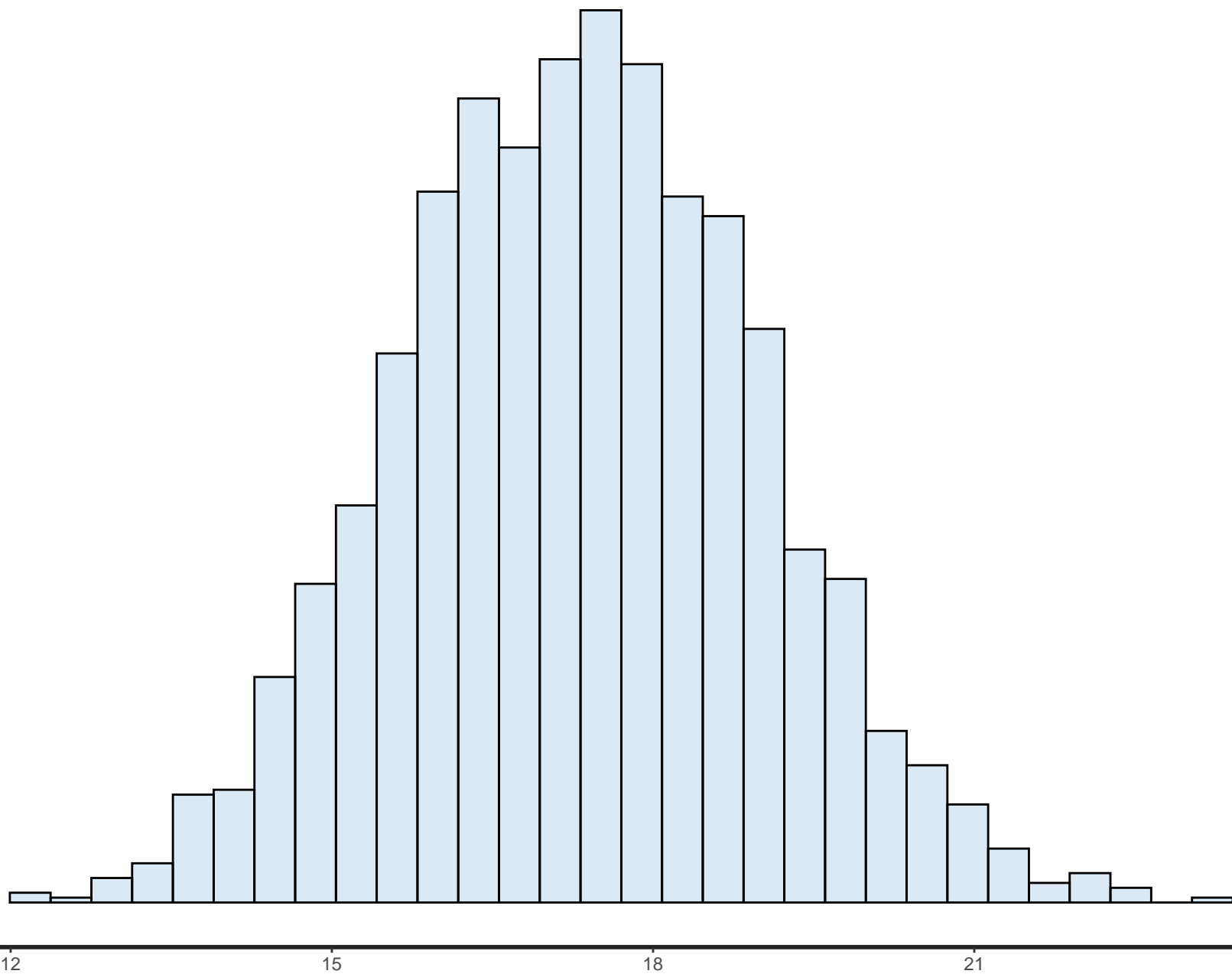


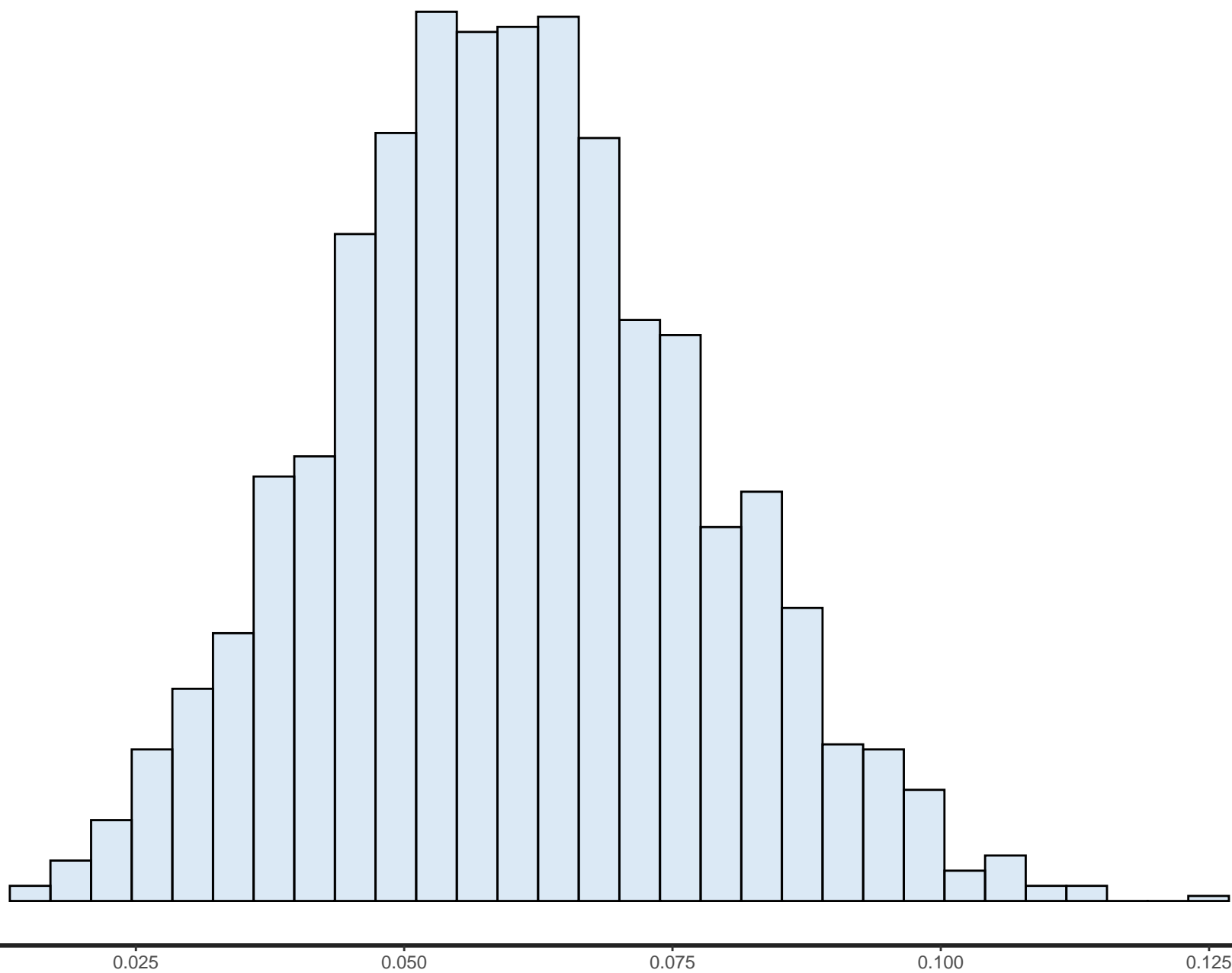


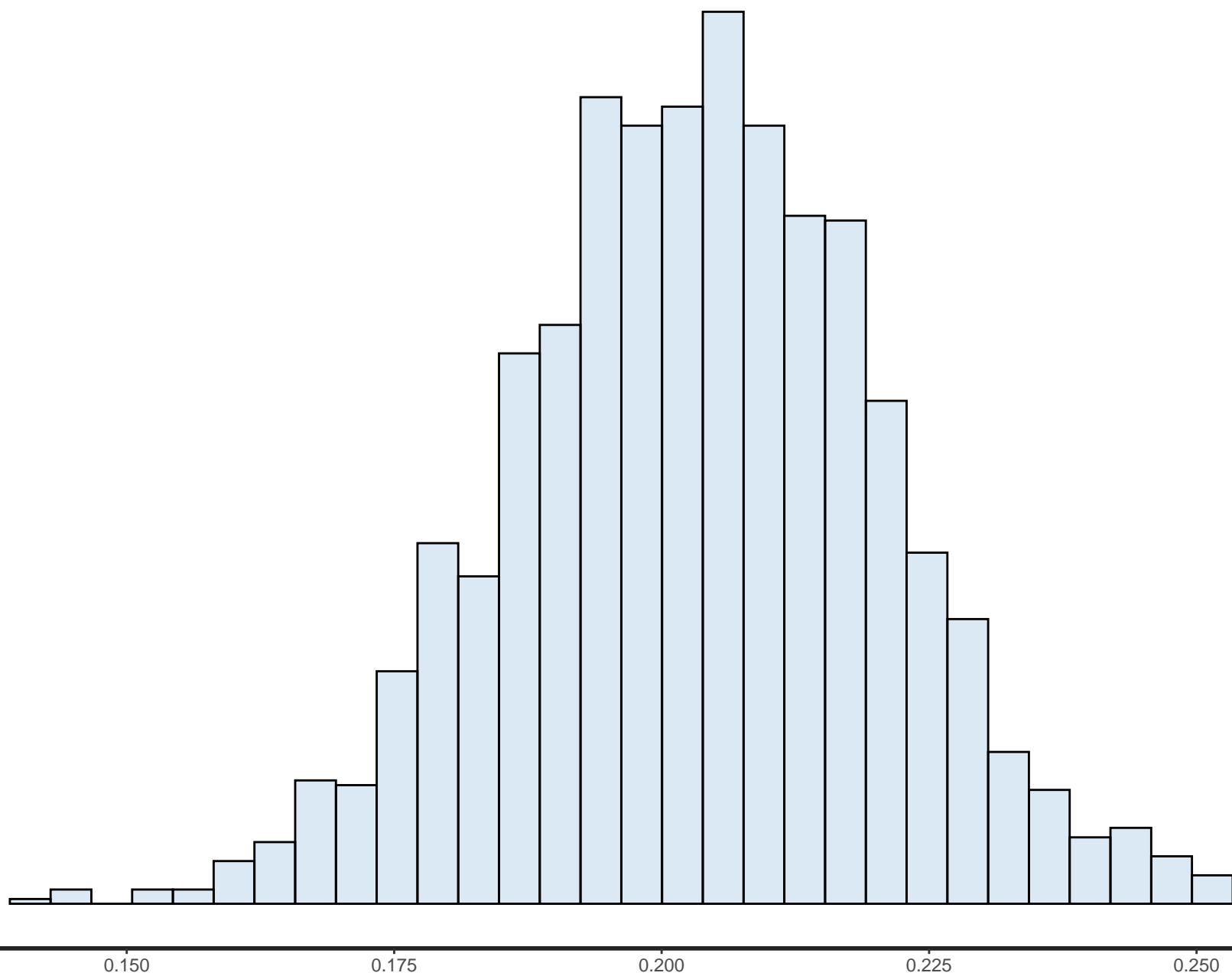


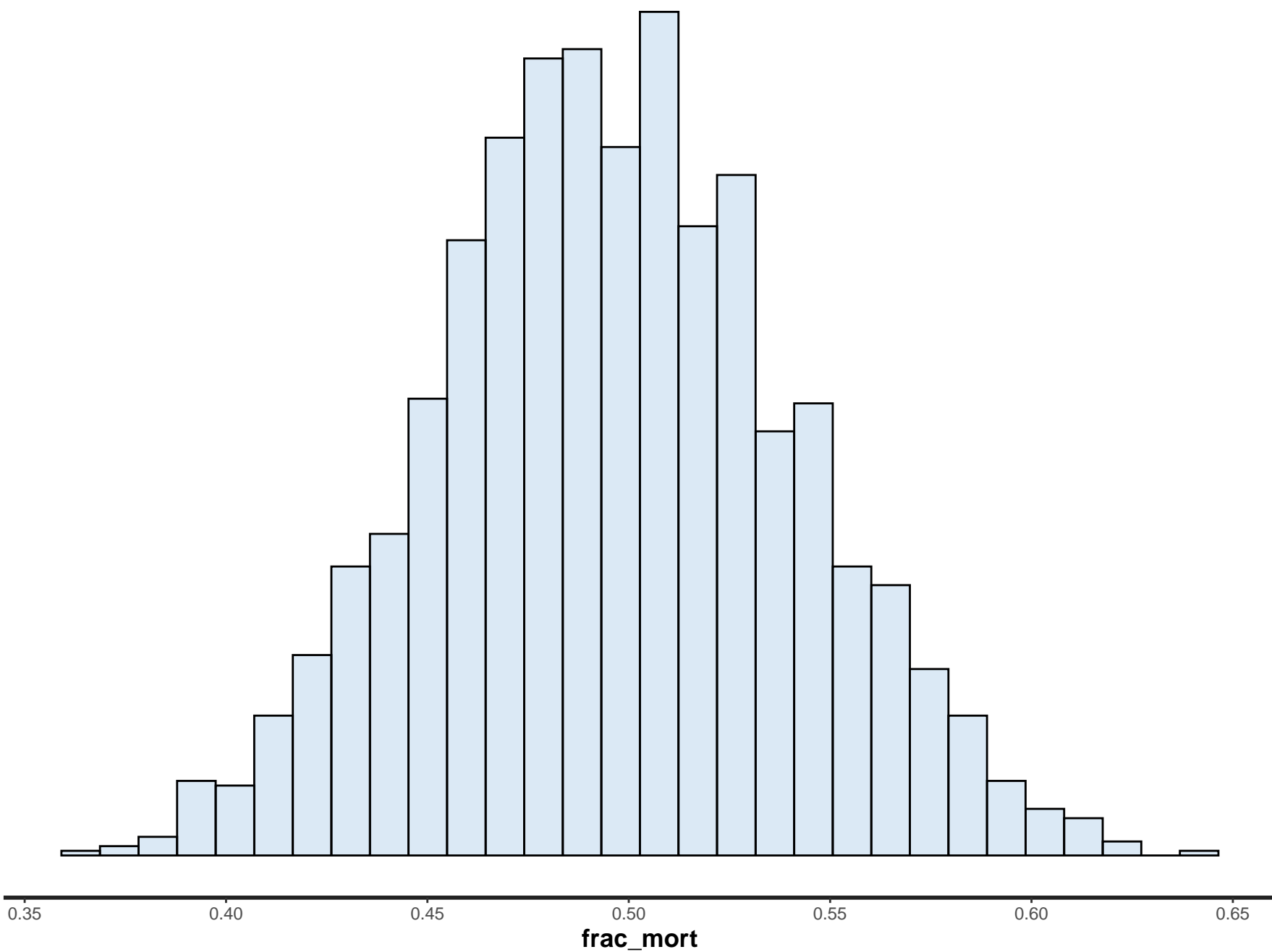




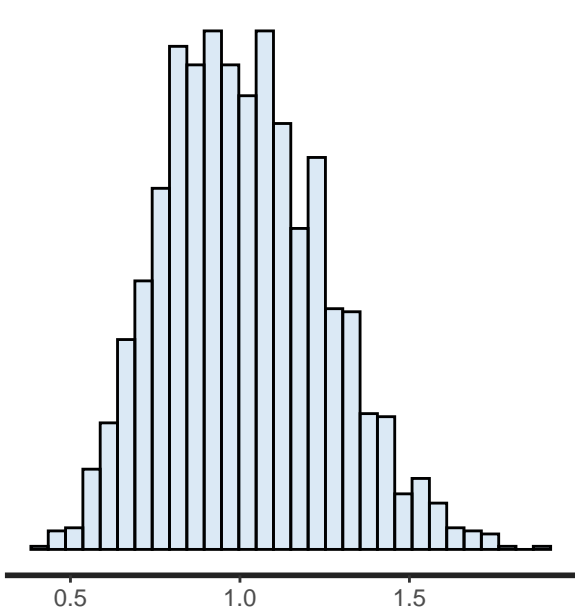




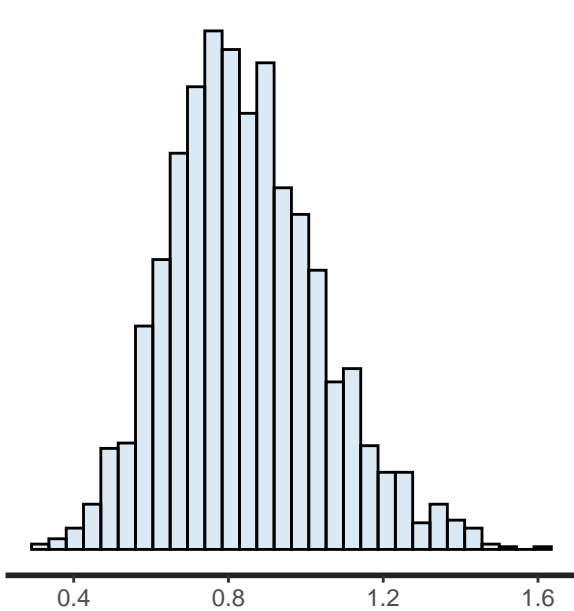




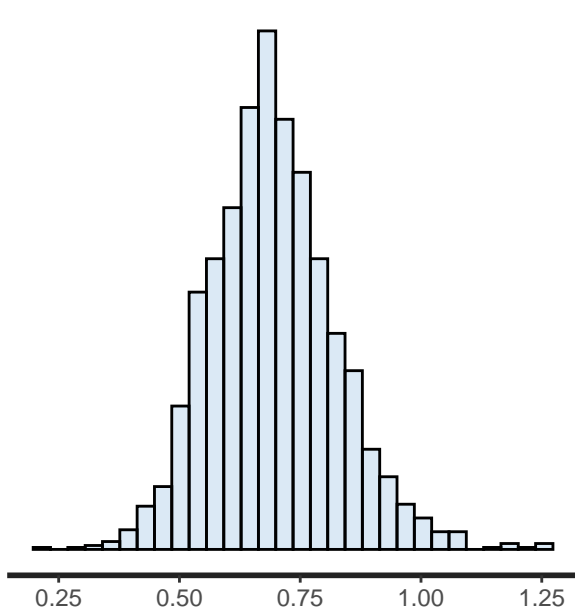
beta_multiplier[1]



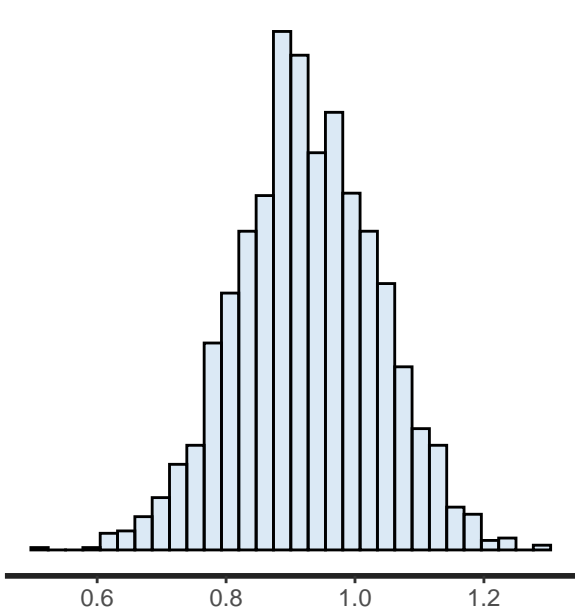
beta_multiplier[2]



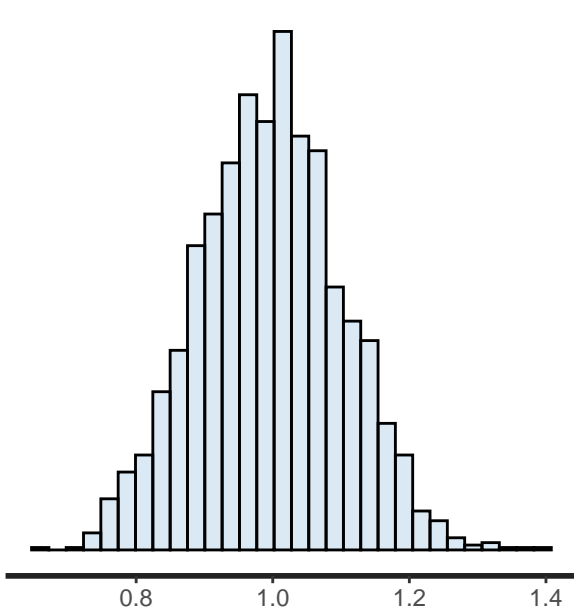
beta_multiplier[3]



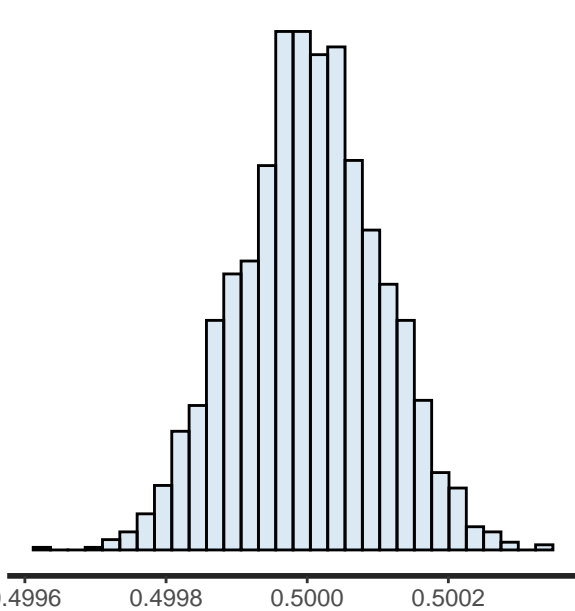
beta_multiplier[4]



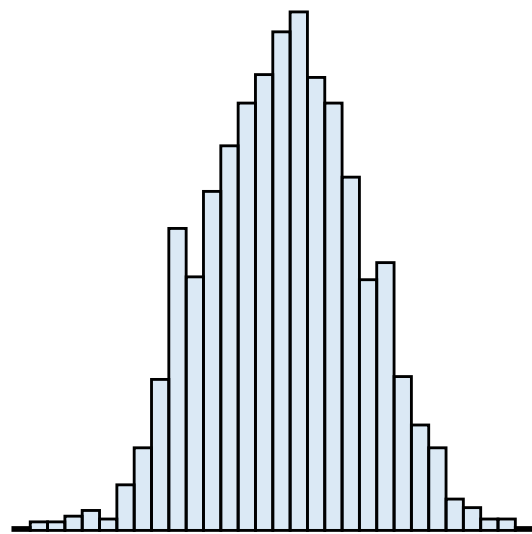
beta_multiplier[5]



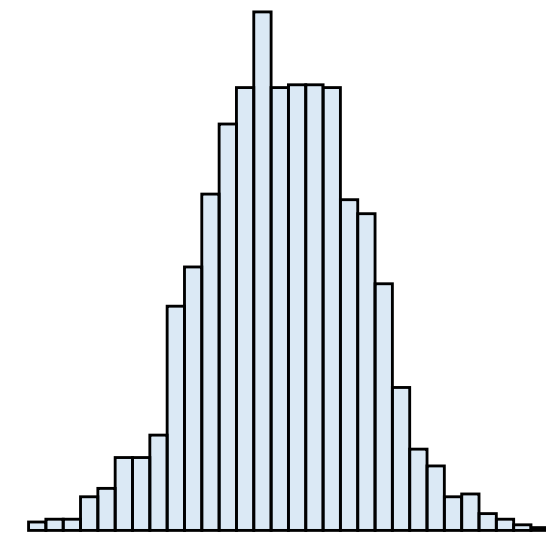
beta_multiplier[6]



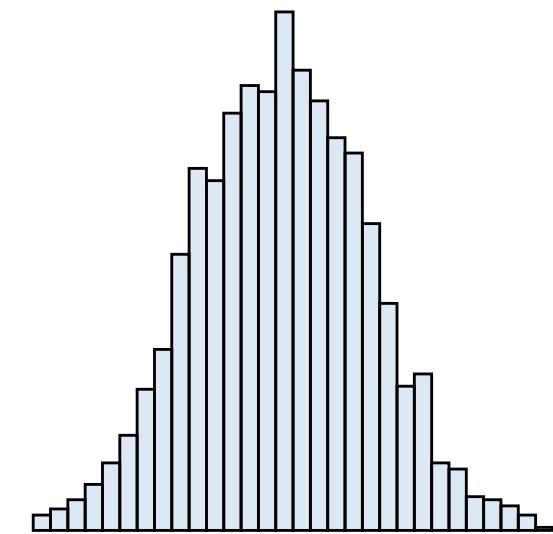
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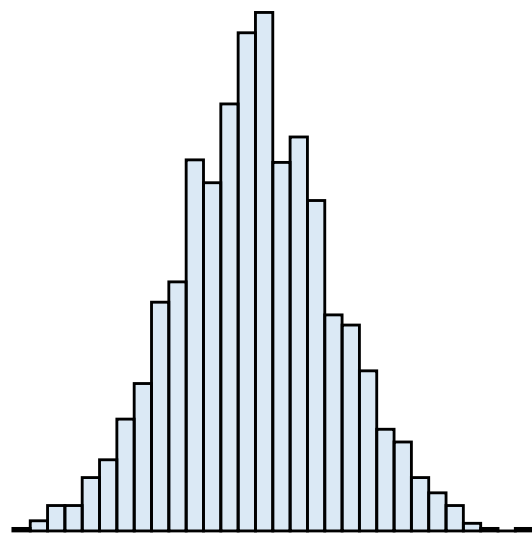
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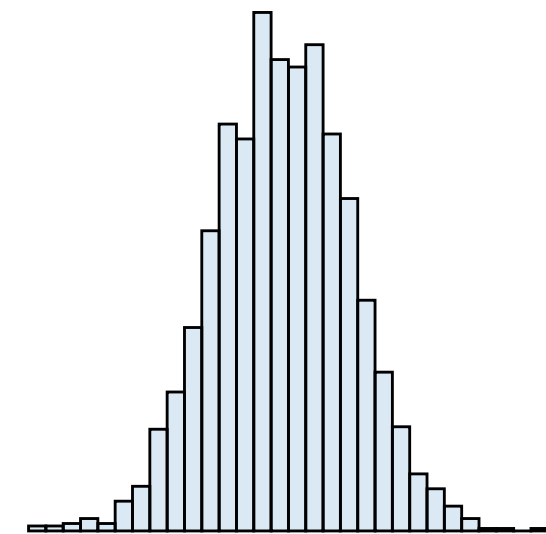
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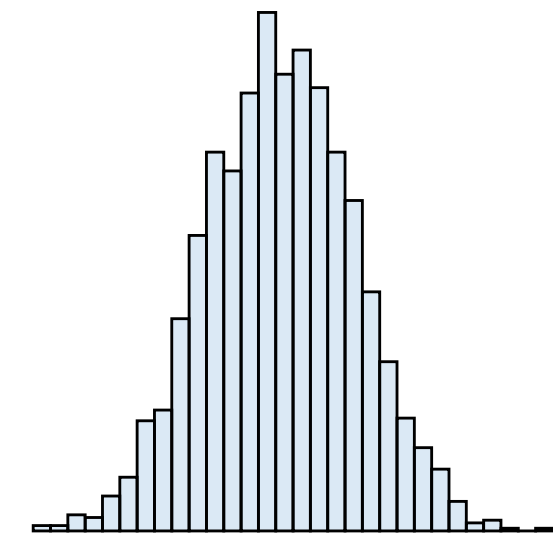
t_inter[4]



t_inter[5]



t_inter[6]



Oct 19

Oct 26

Nov 02

Nov 09

Nov 16

Nov 23

Nov 30

Nov 30

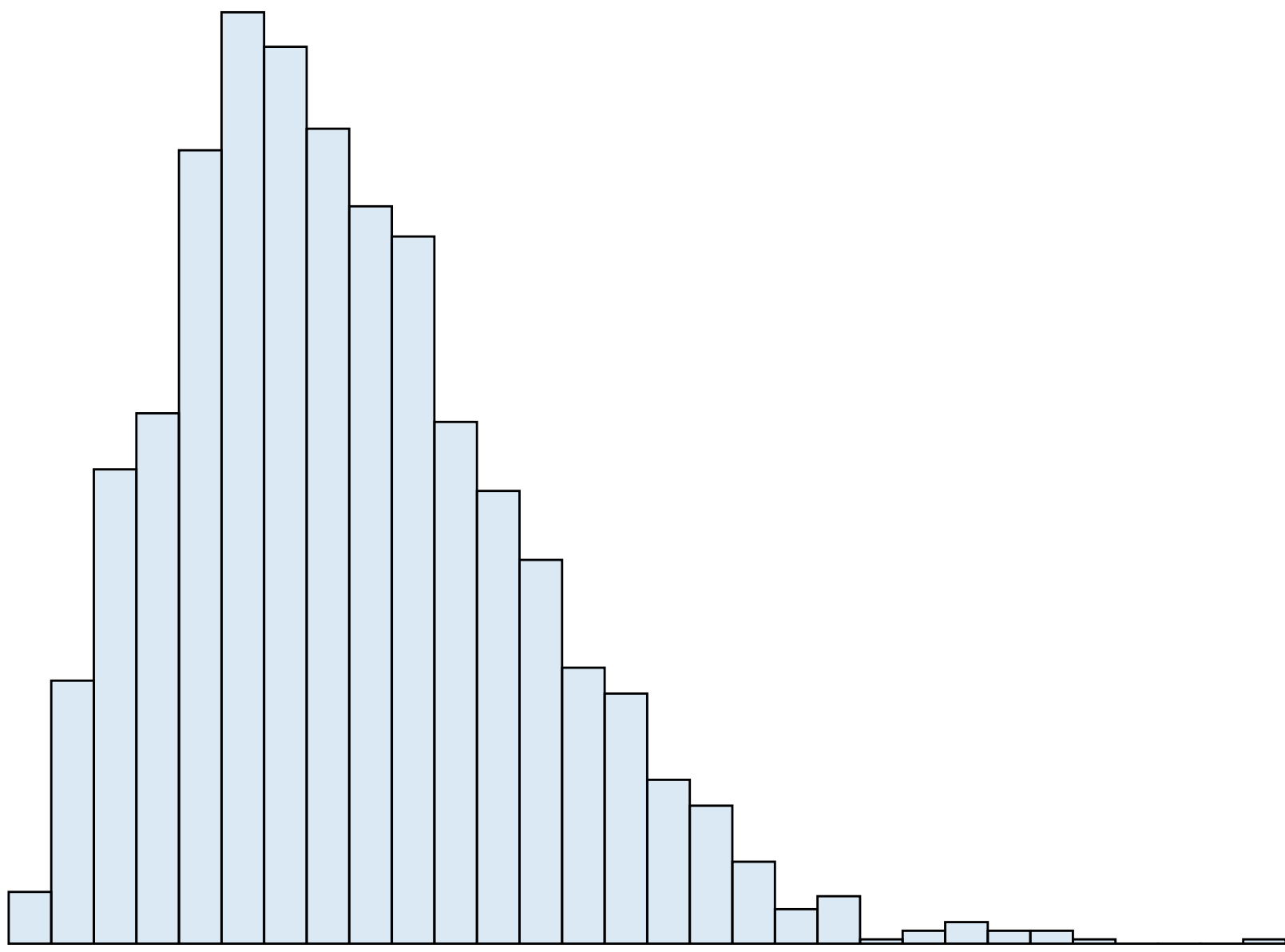
Dec 07

Dec 14

Dec 21

Dec 28

Dec 23



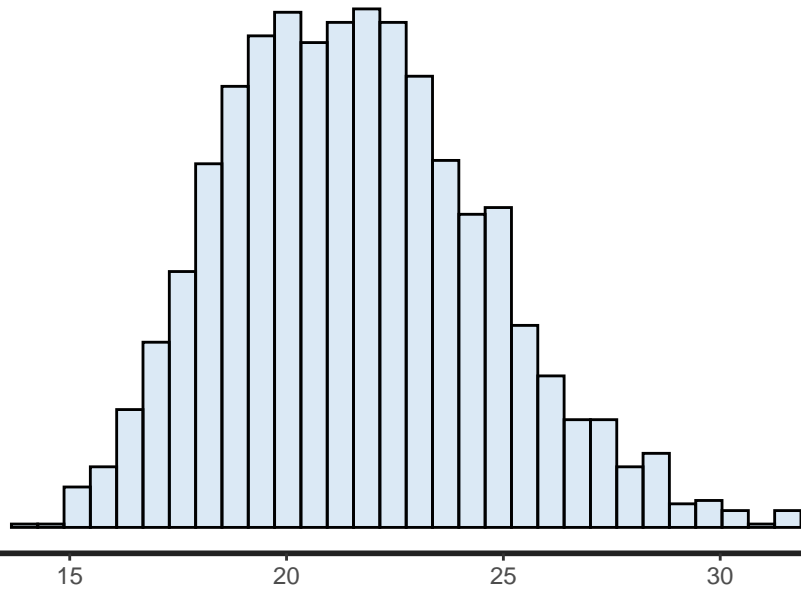
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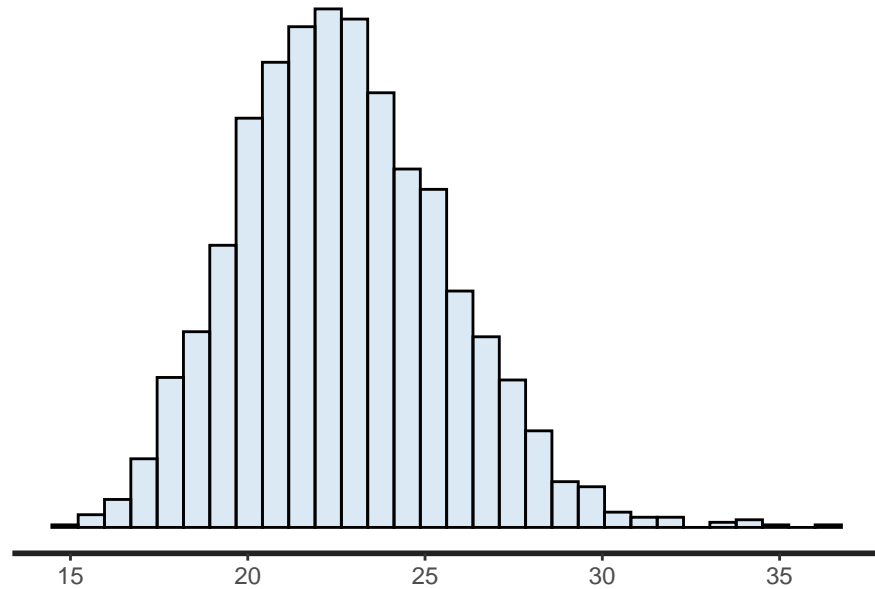
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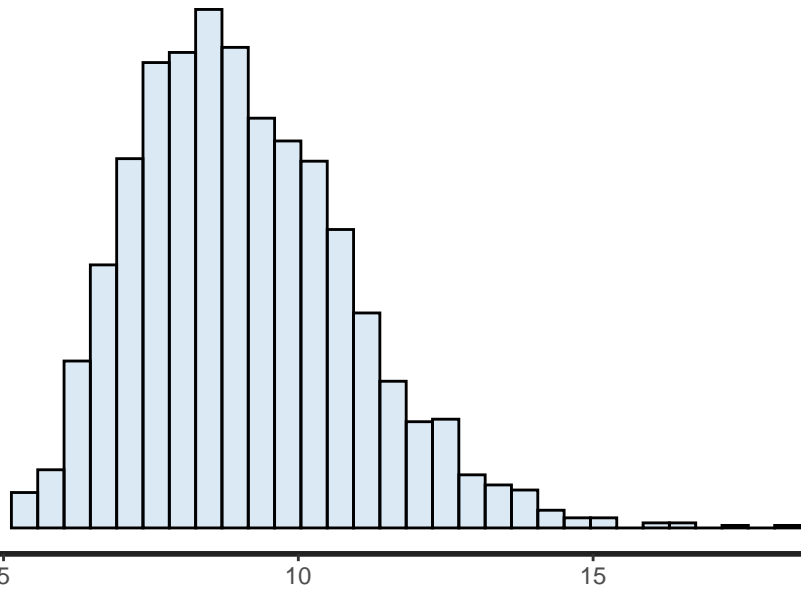
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

