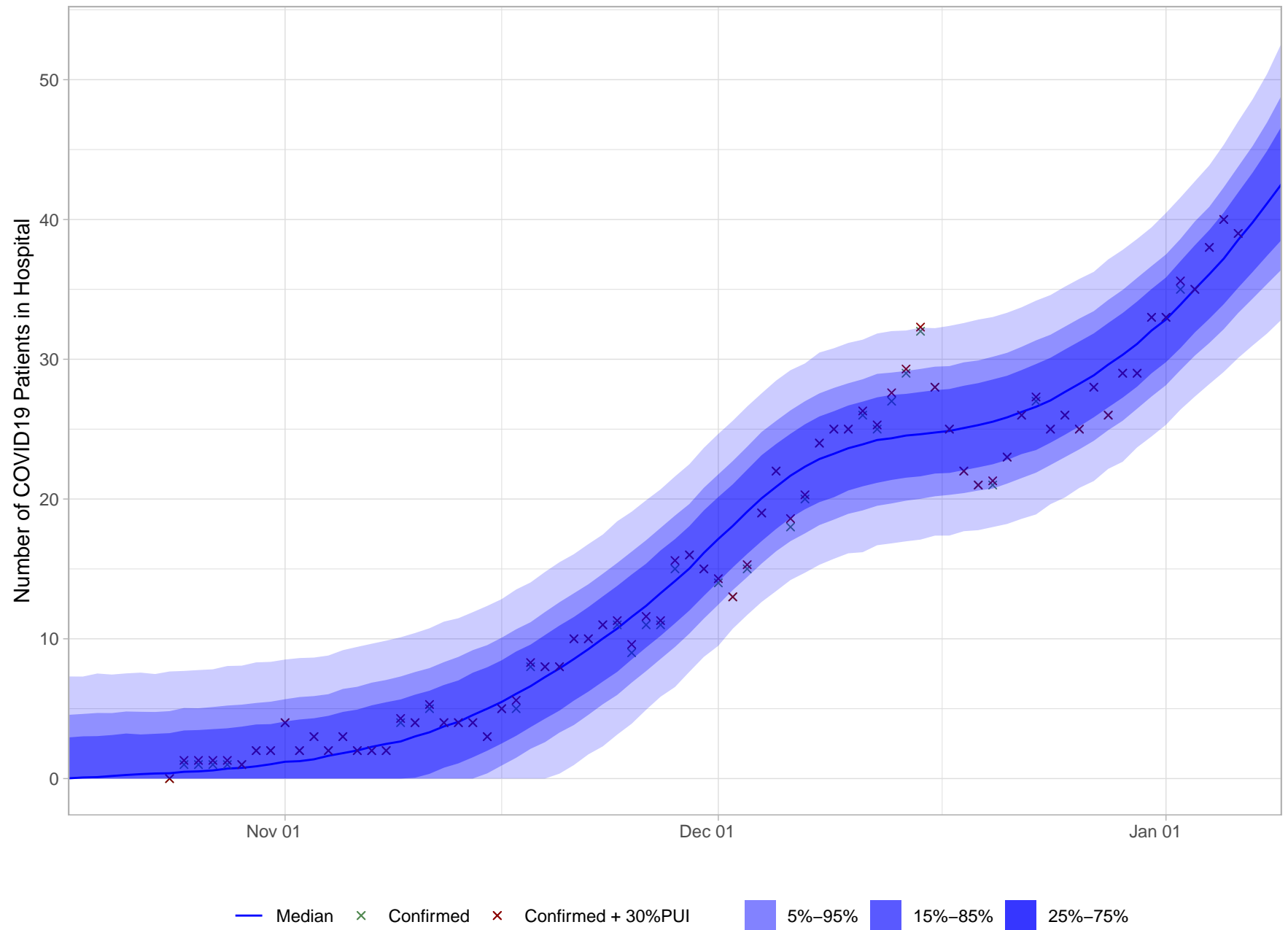
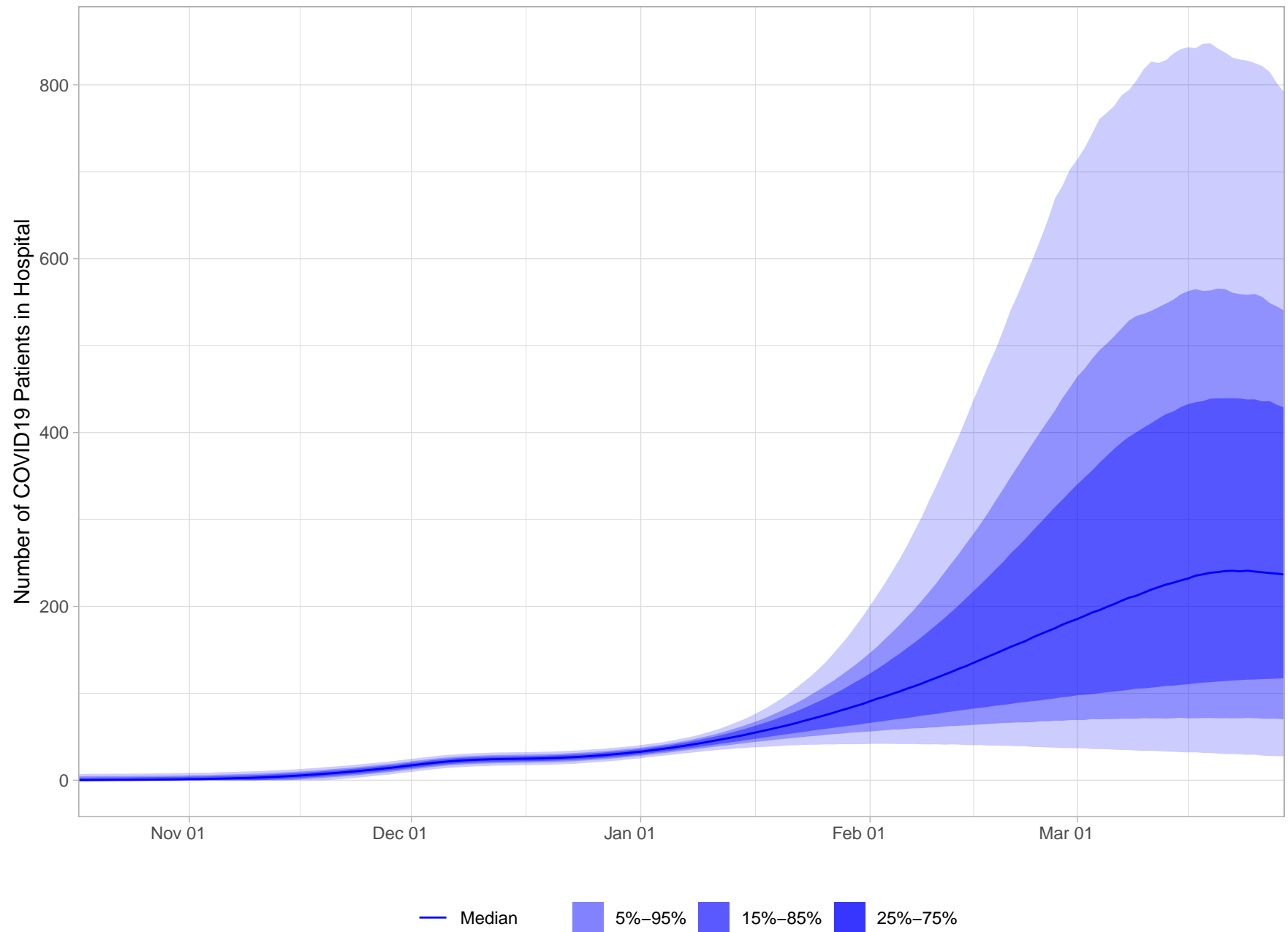


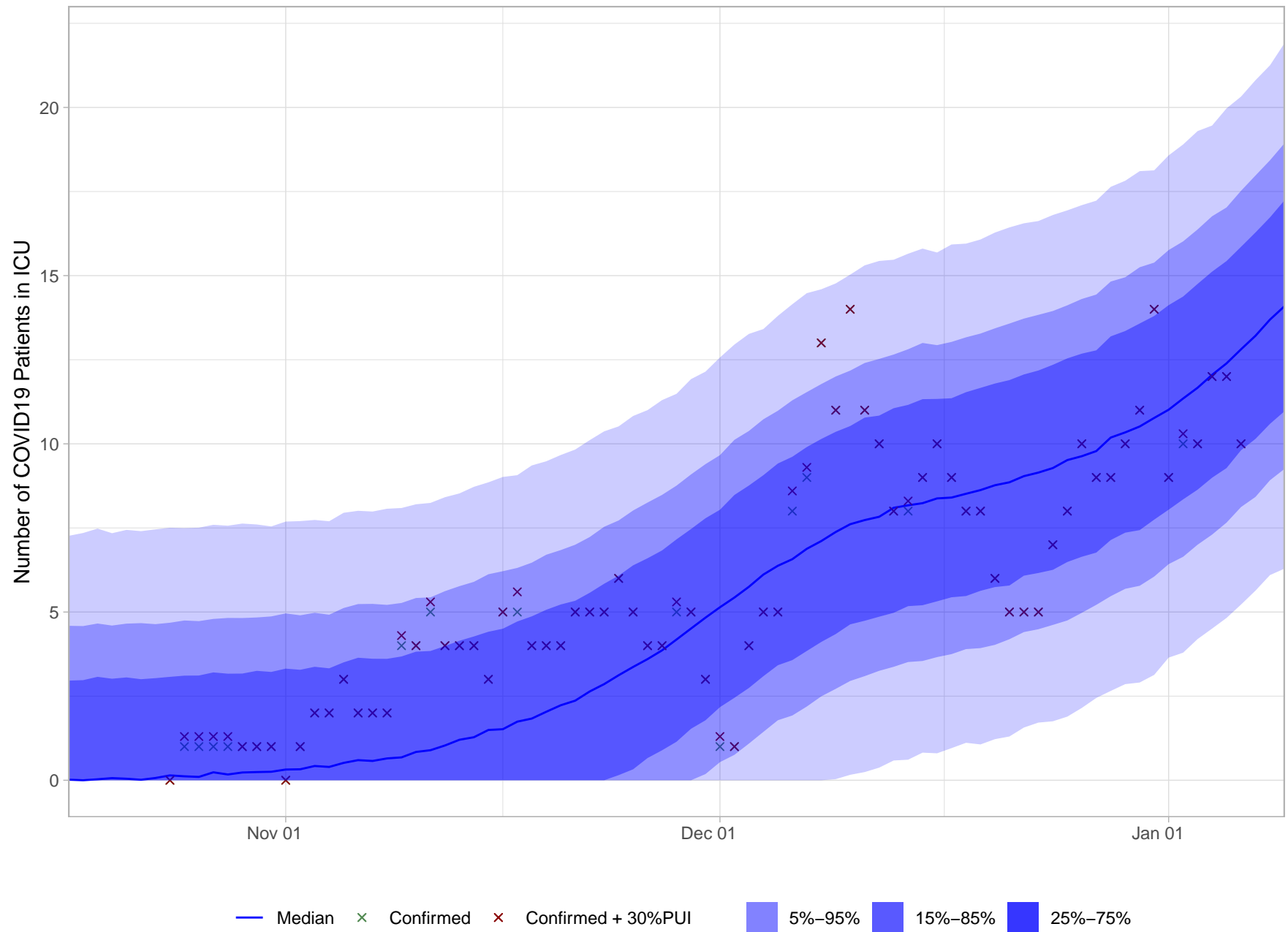
Short Term Hospitalization Projection



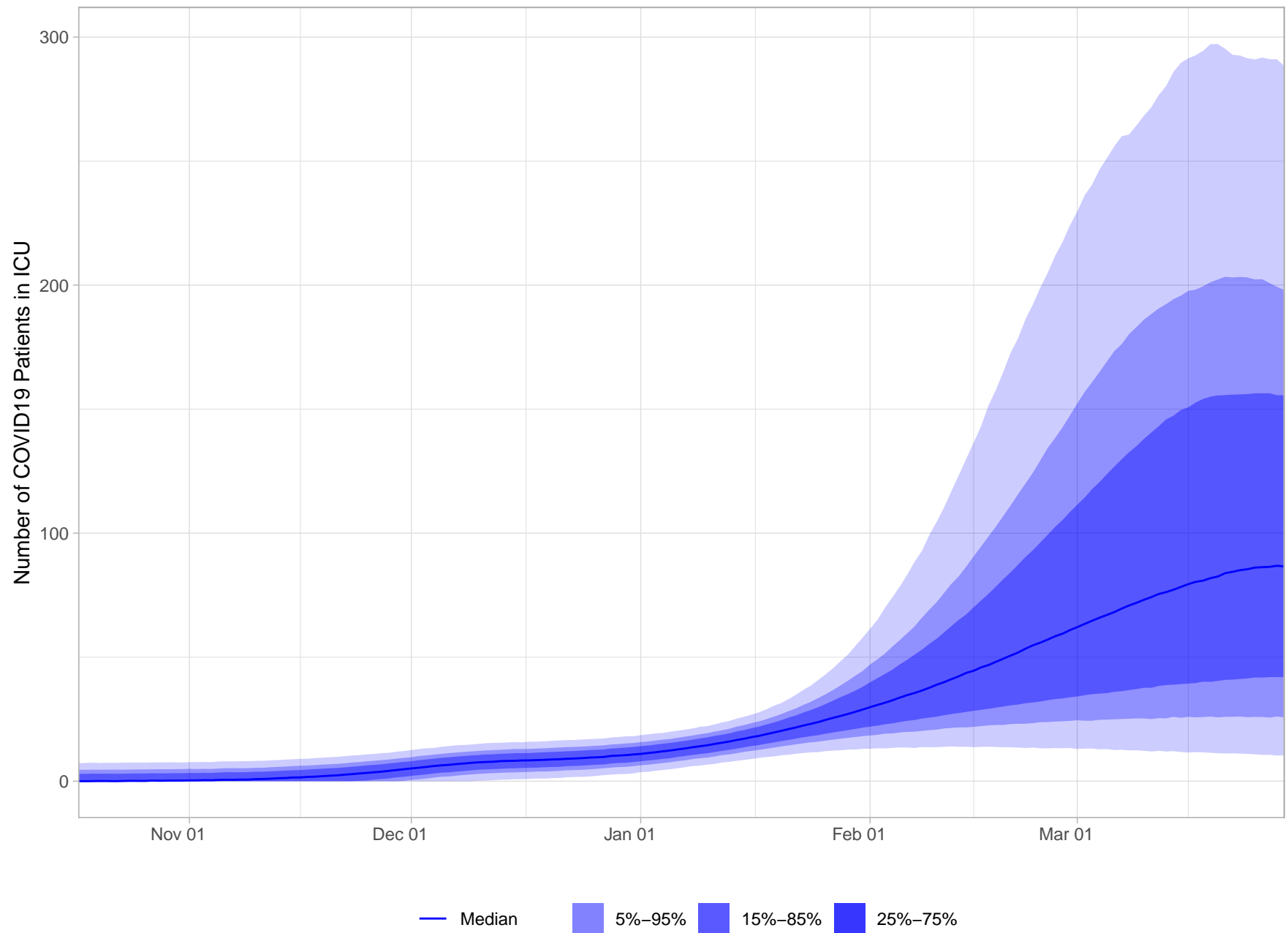
Long Term Hospitalization Projection



Short Term ICU Projection

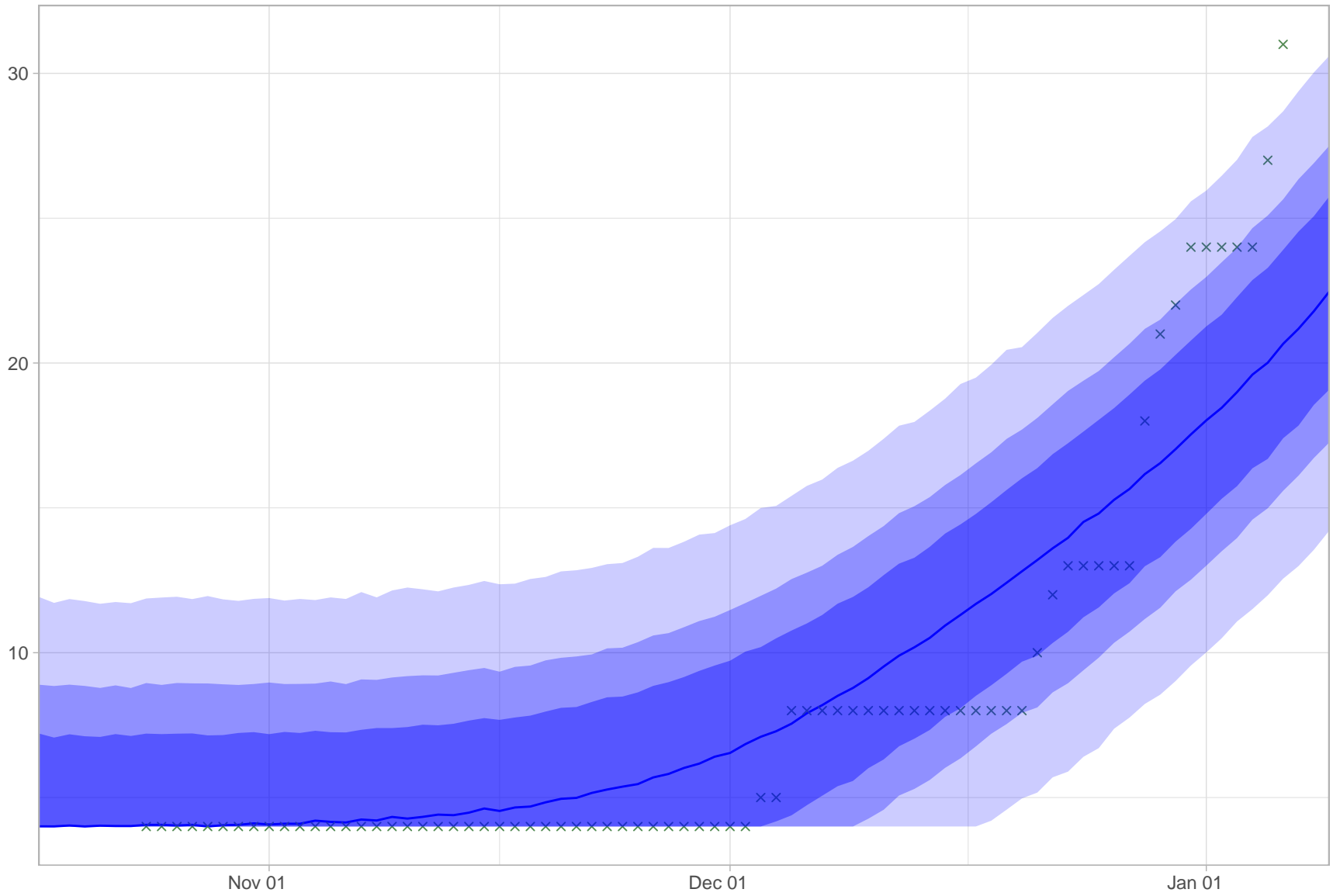


Long Term ICU Projection



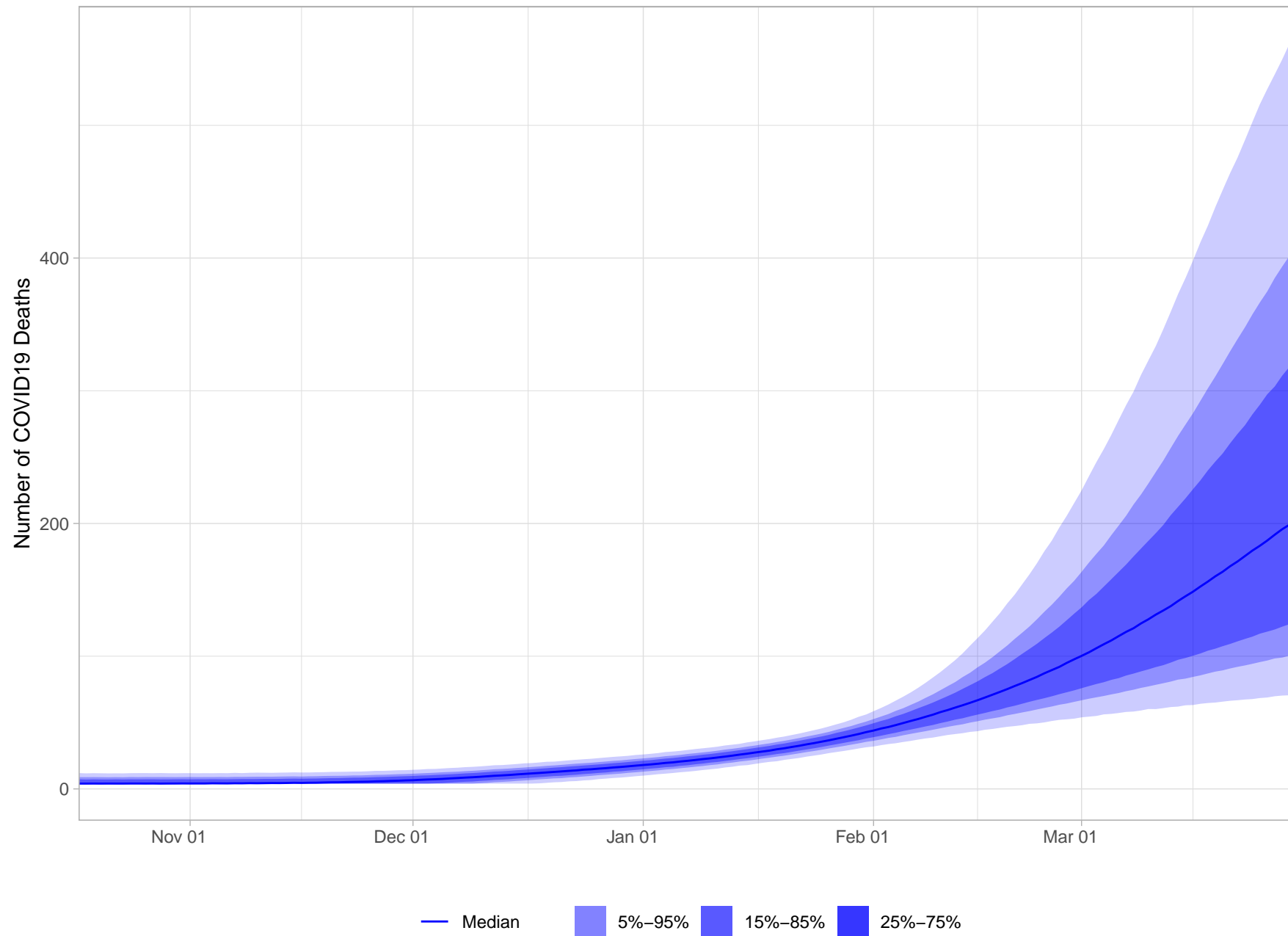
Short Term Death Projection

Number of COVID19 Deaths

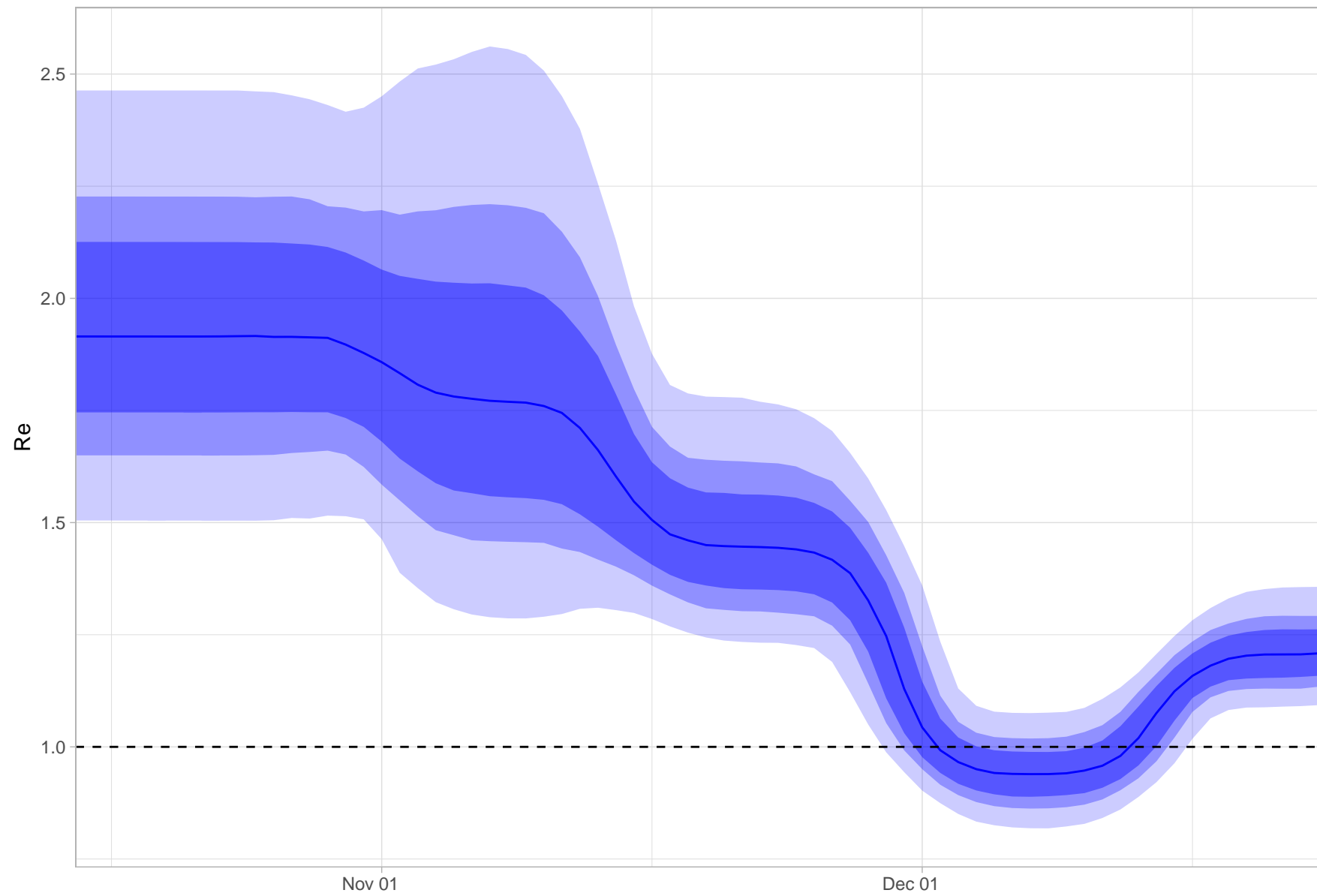


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection



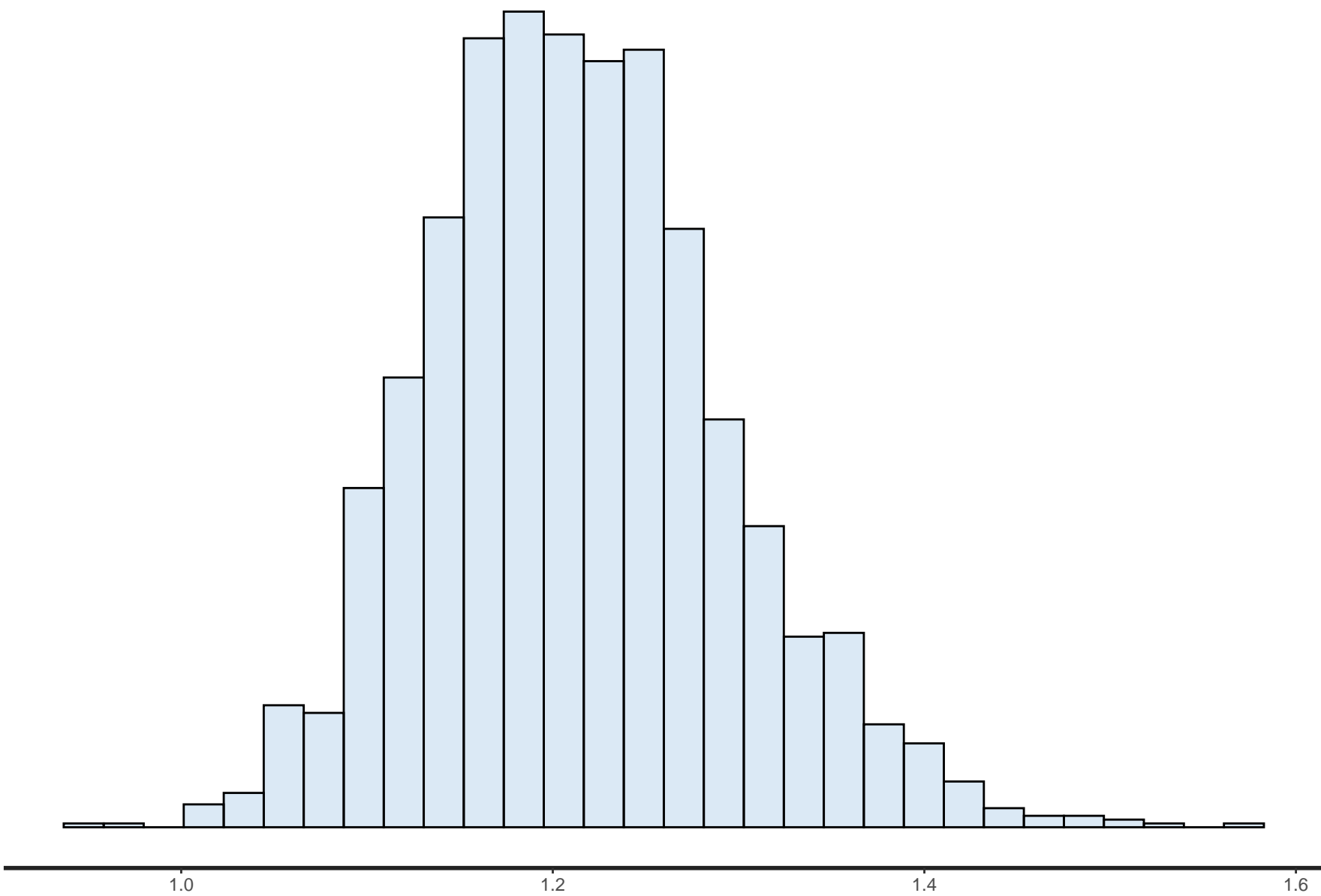
Effective Reproduction Number

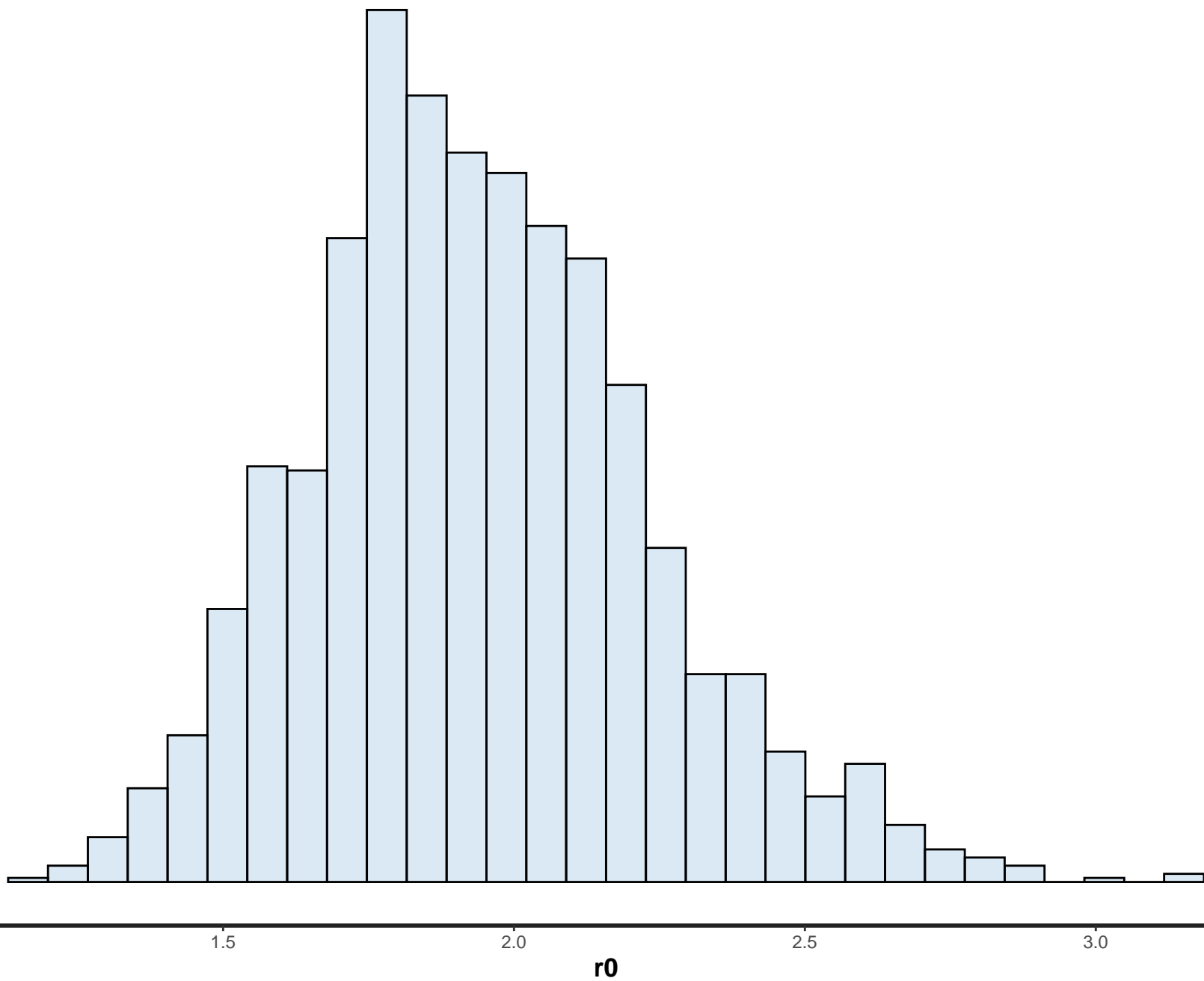


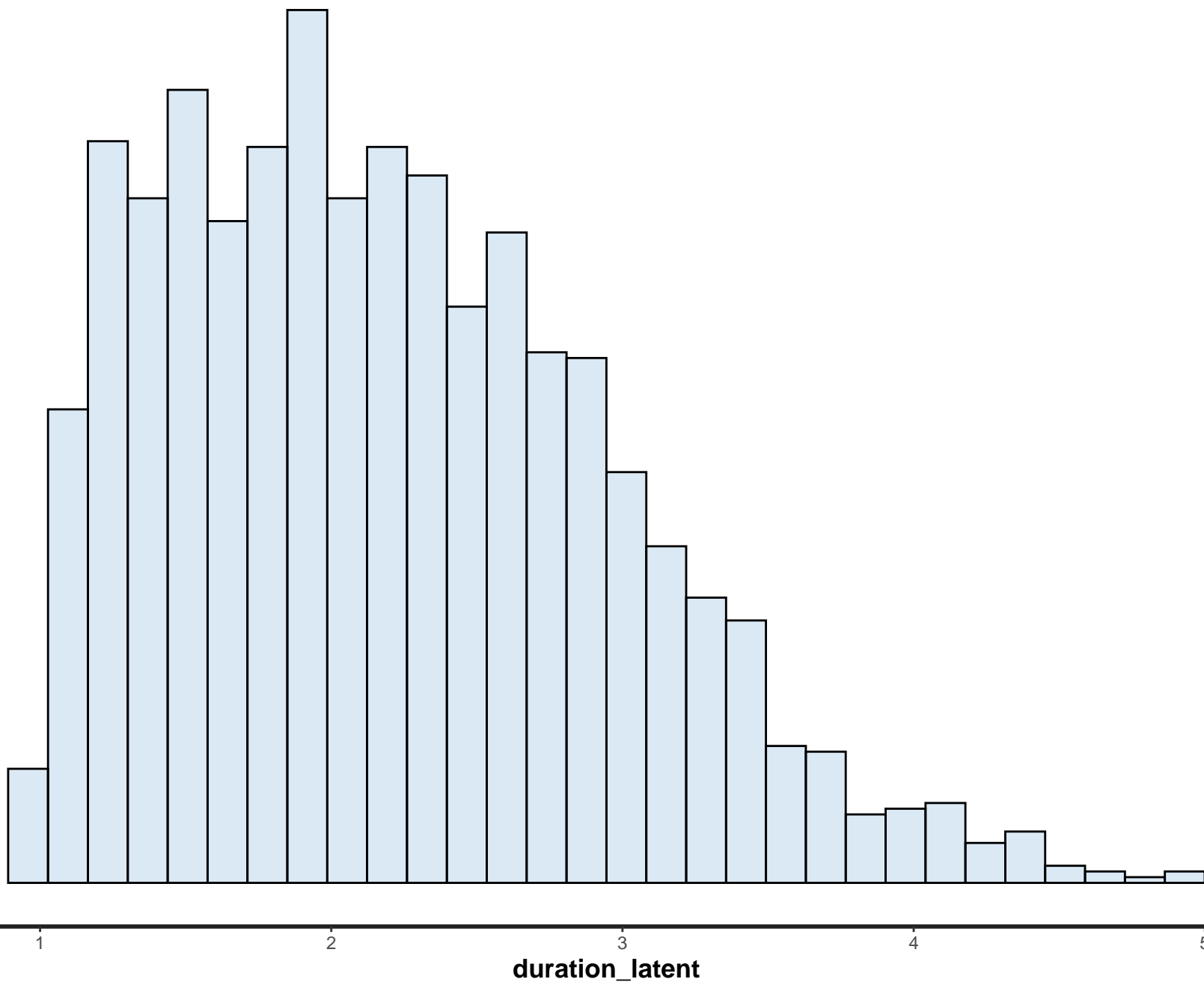
— Median 5%-95% 15%-85% 25%-75%

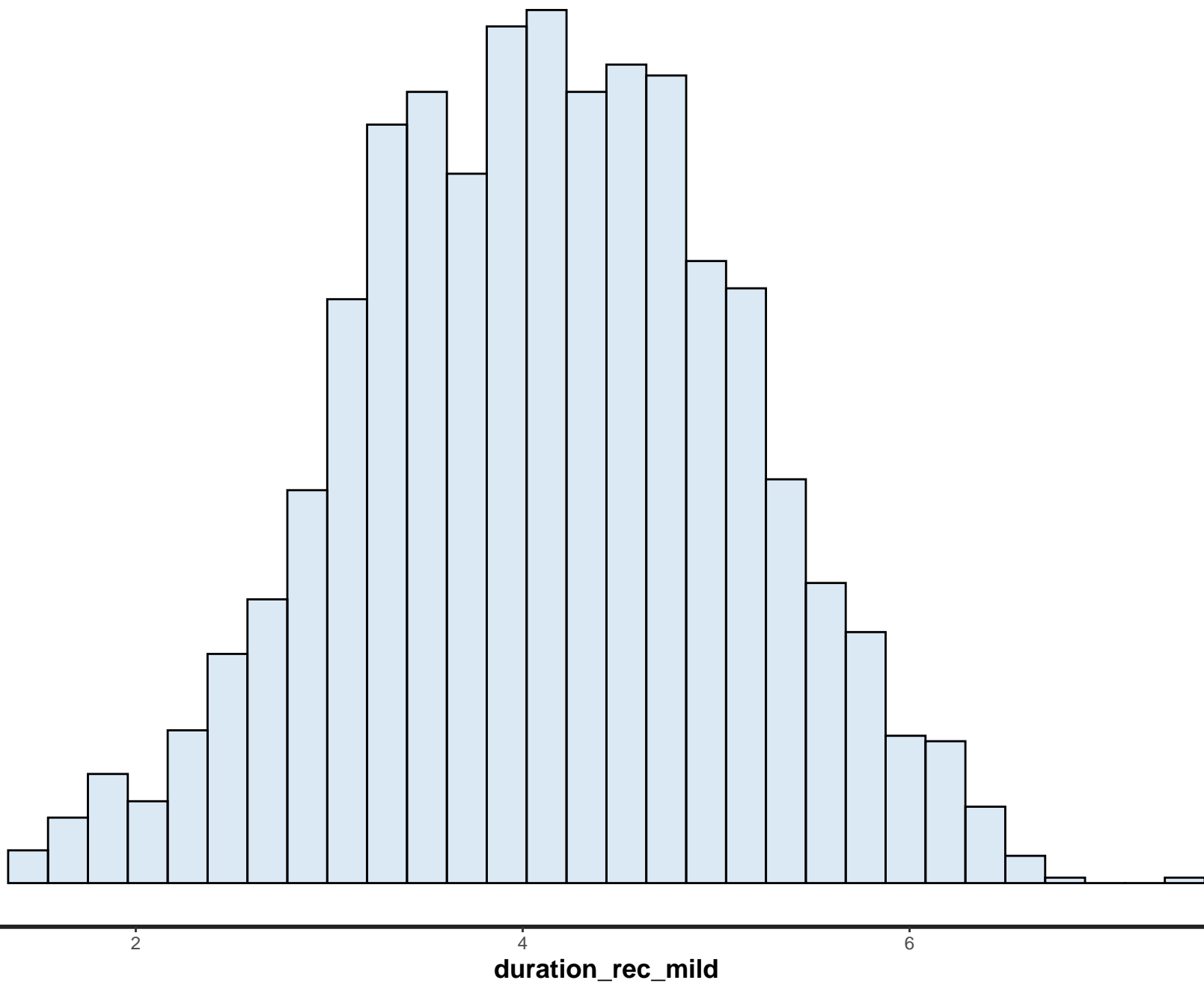
Rt as of 2020-12-23

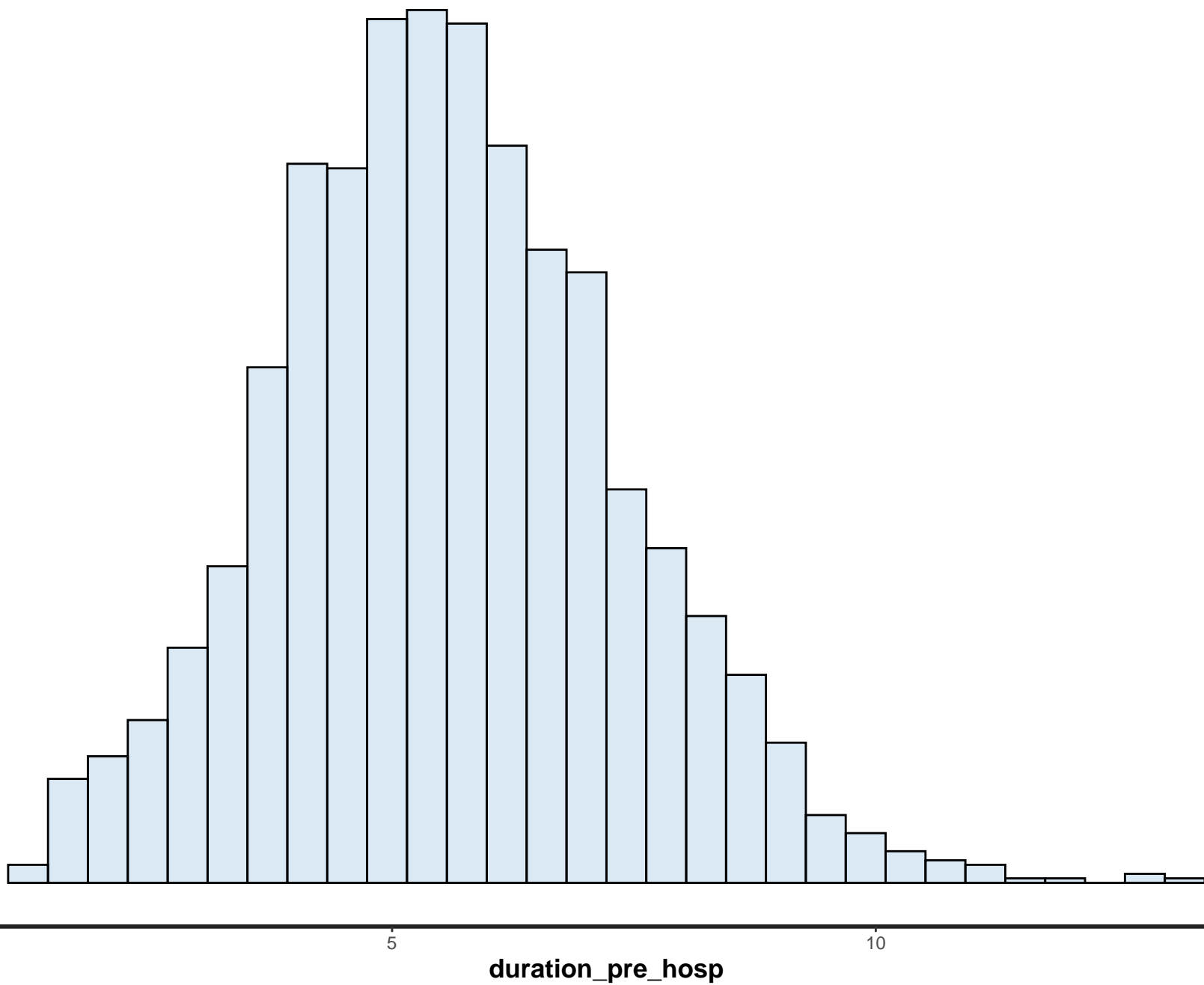
5% 10% 25% 50% 75% 90% 95%
1.09 1.12 1.16 1.21 1.26 1.32 1.36

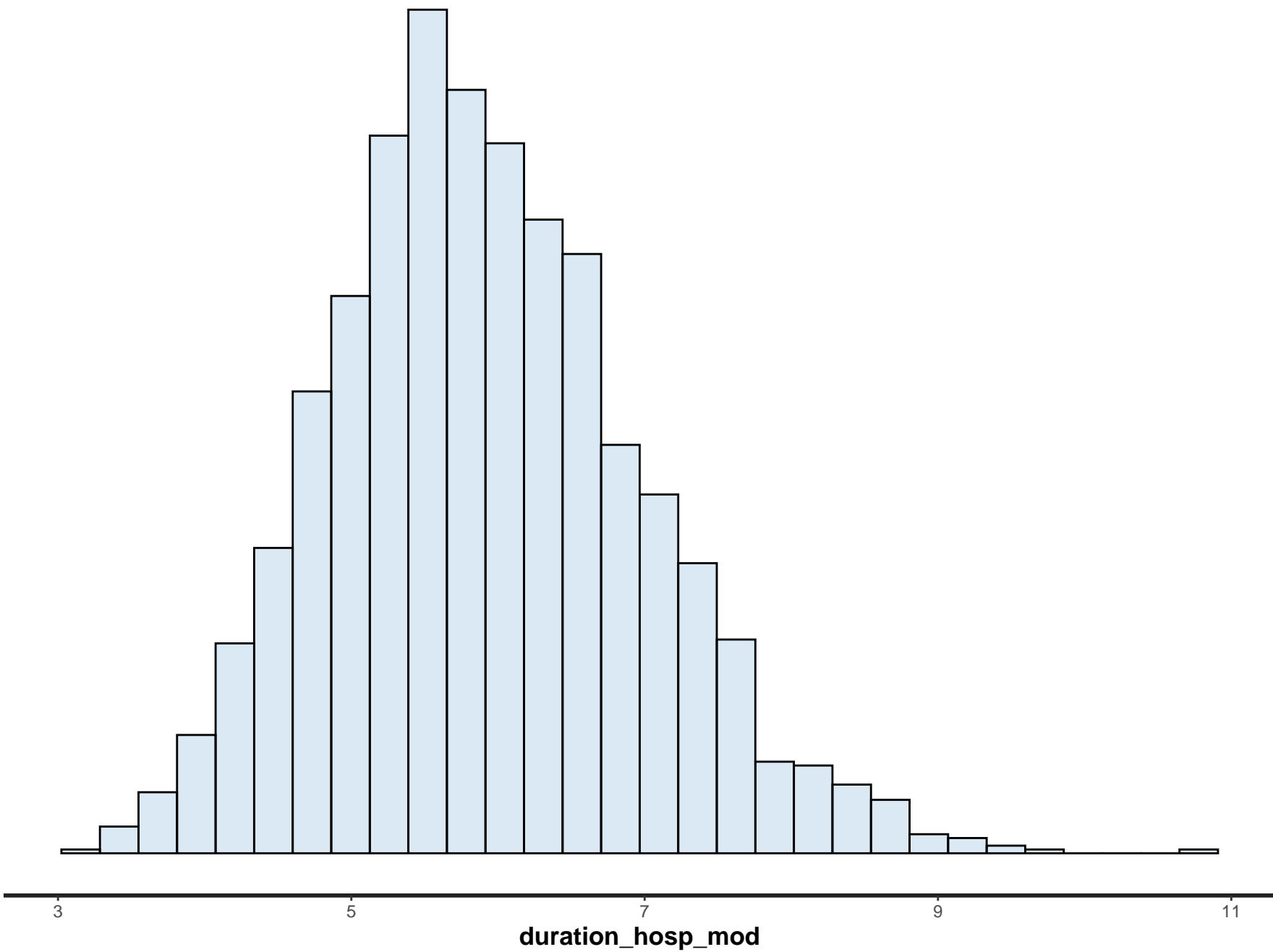


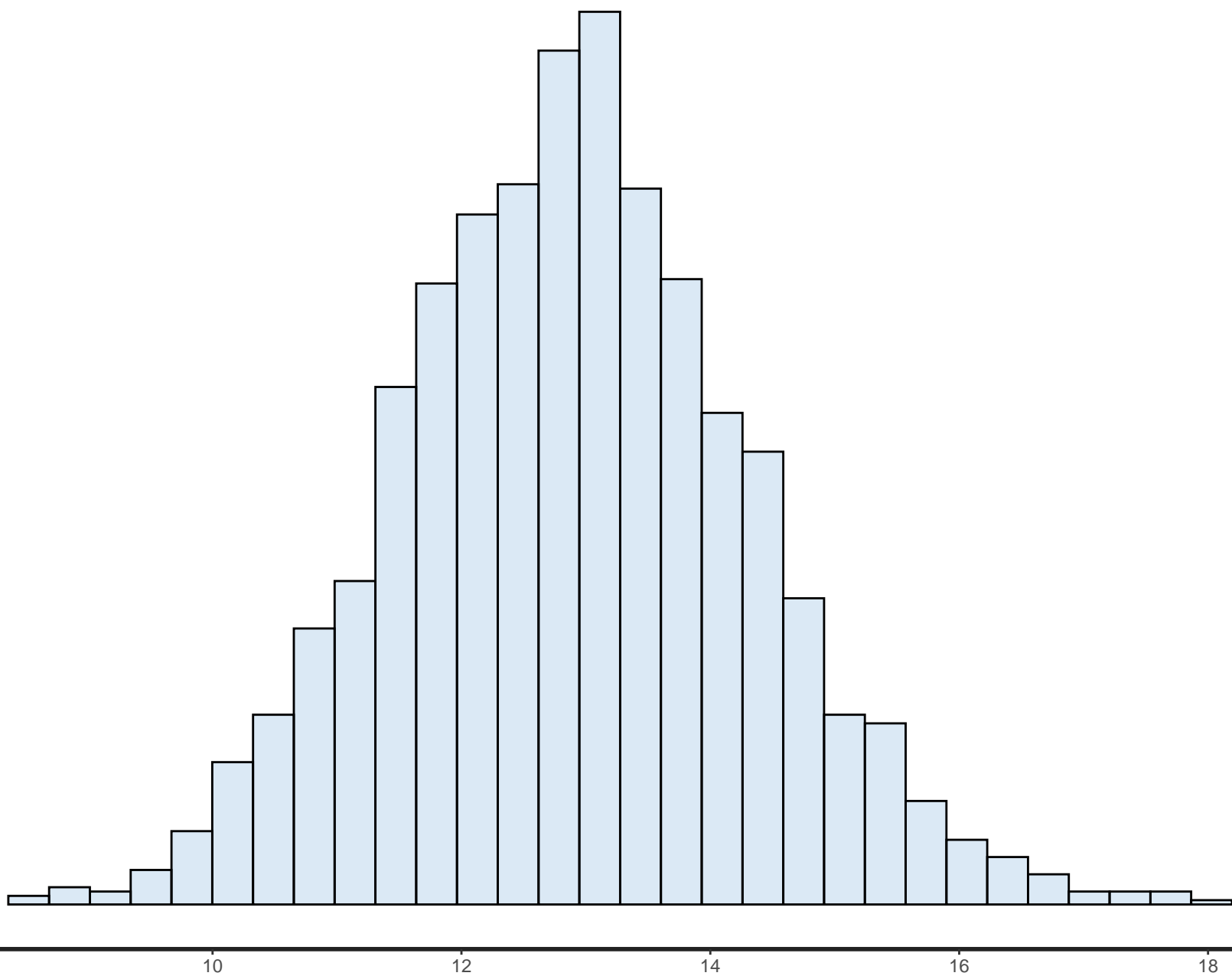


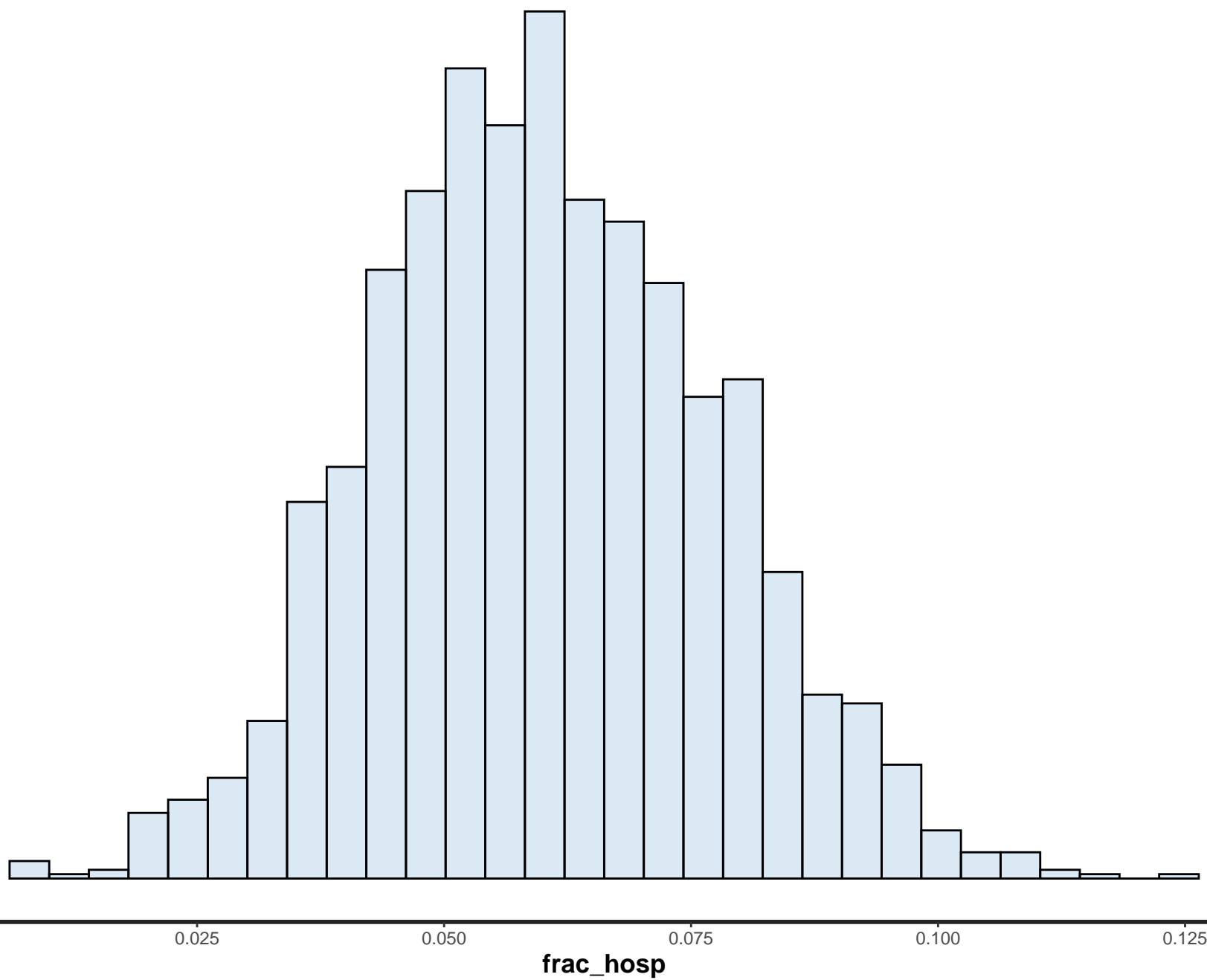


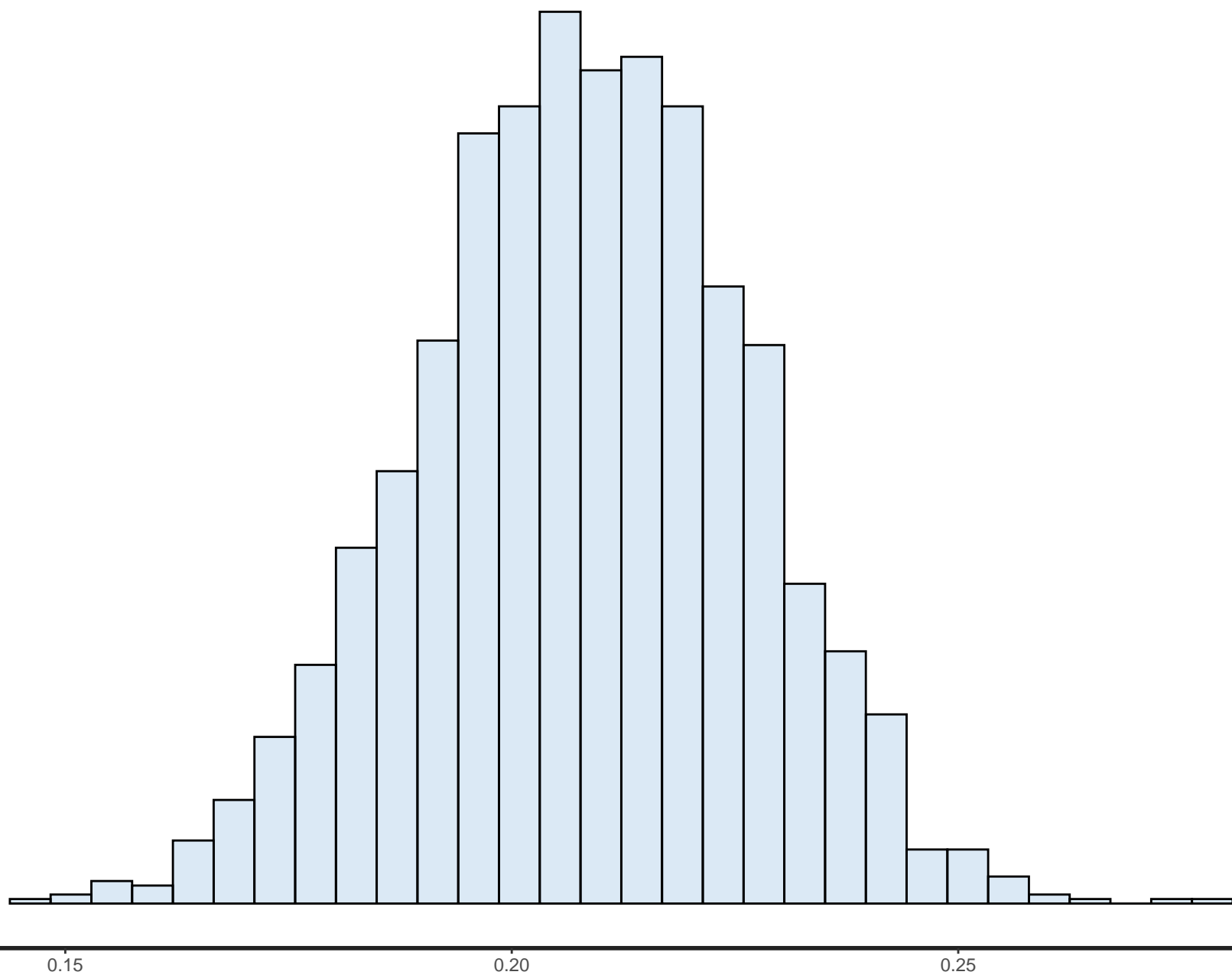


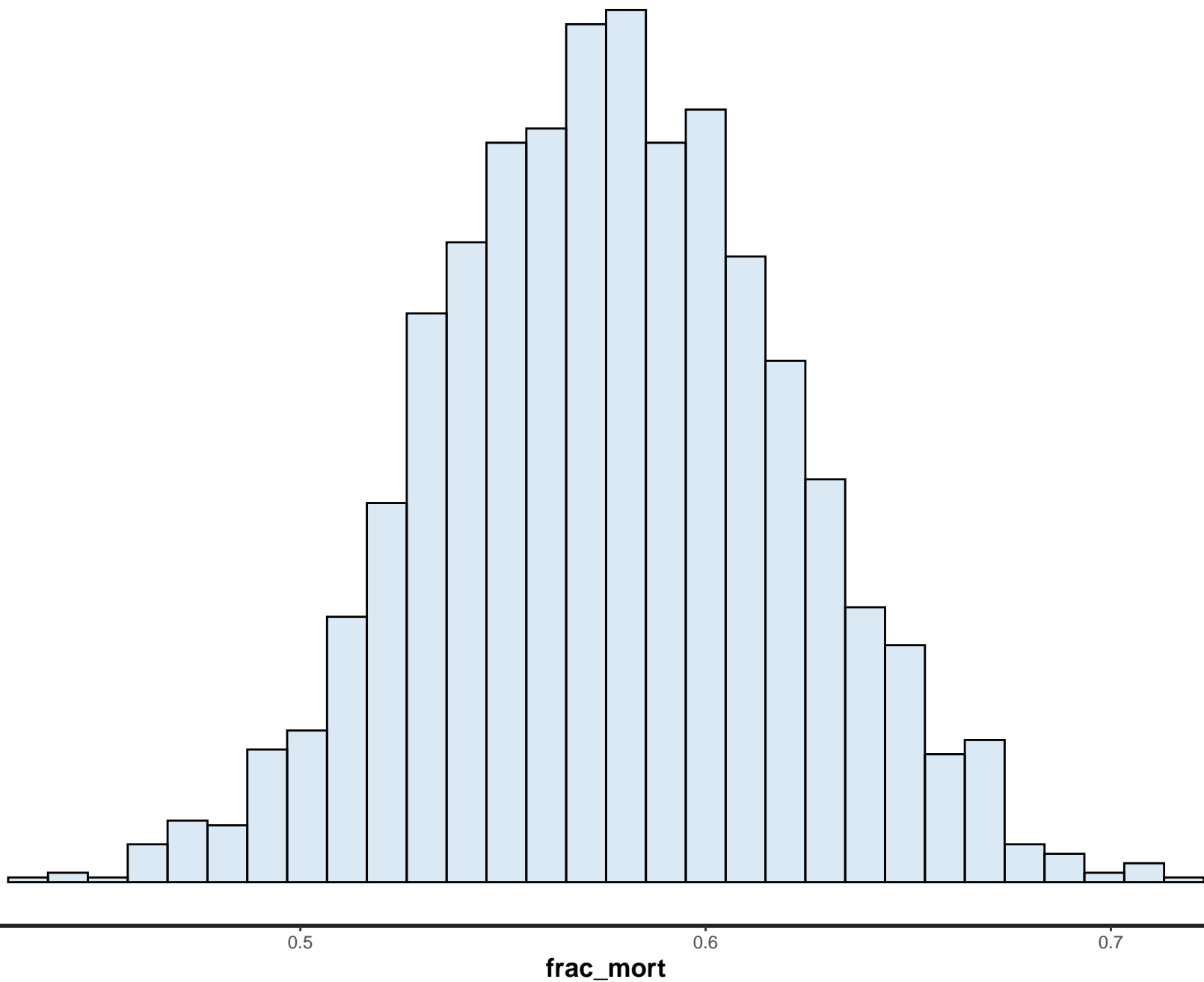




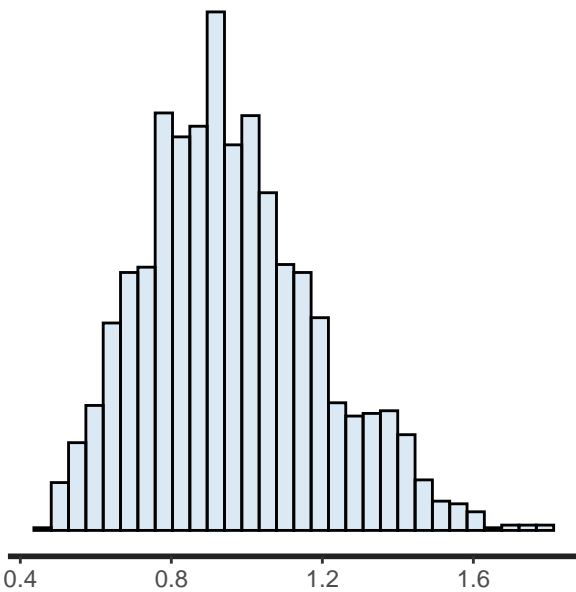




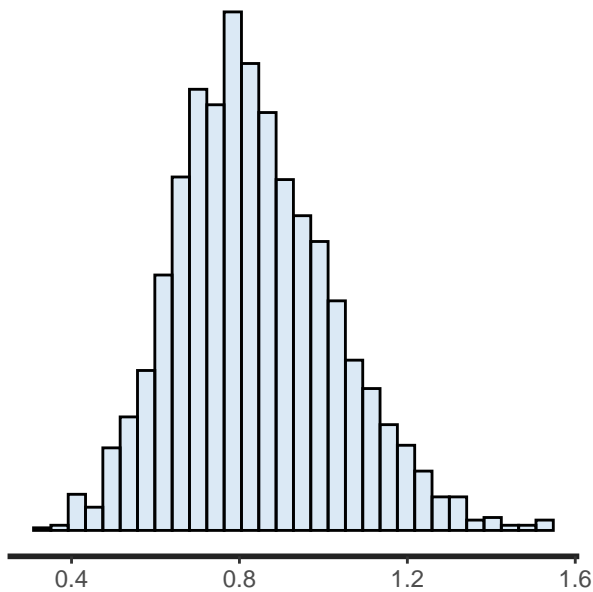




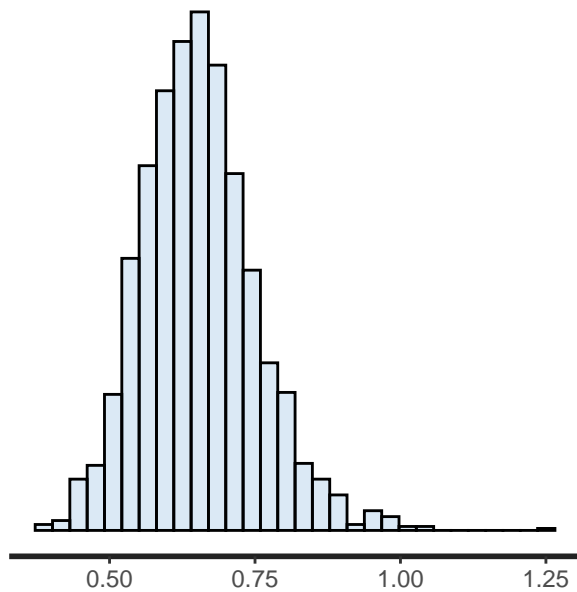
beta_multiplier[1]



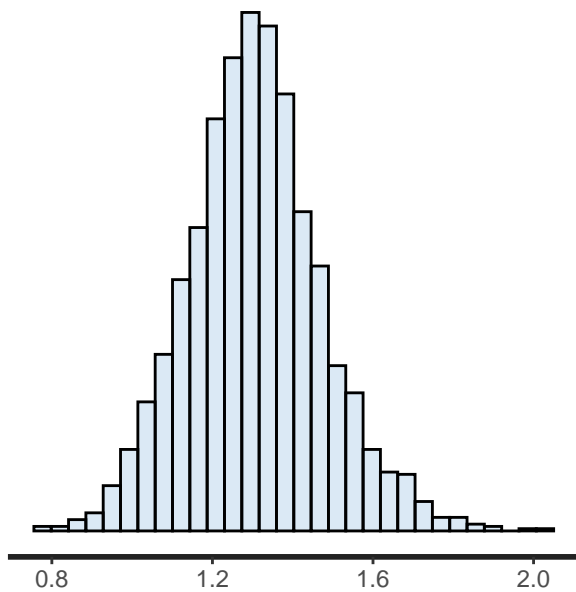
beta_multiplier[2]



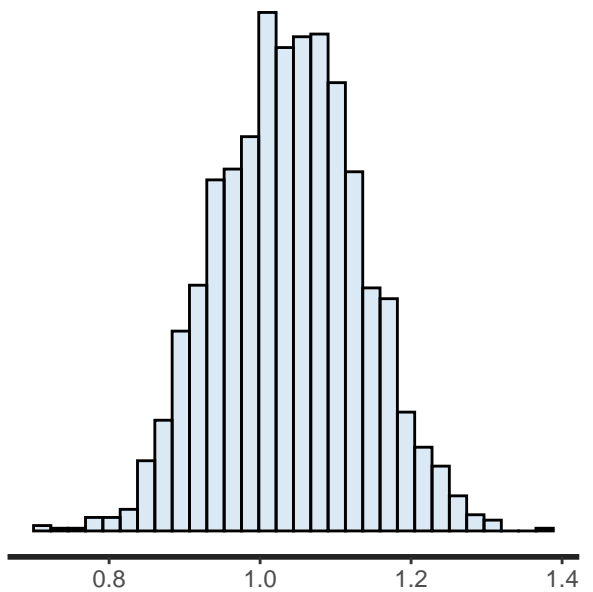
beta_multiplier[3]



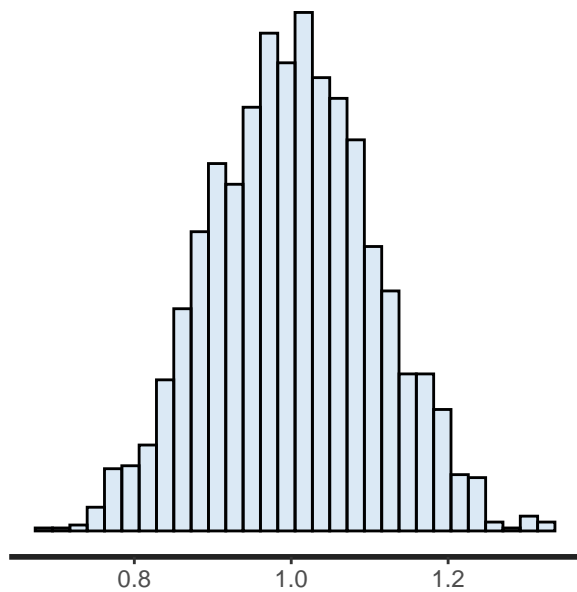
beta_multiplier[4]



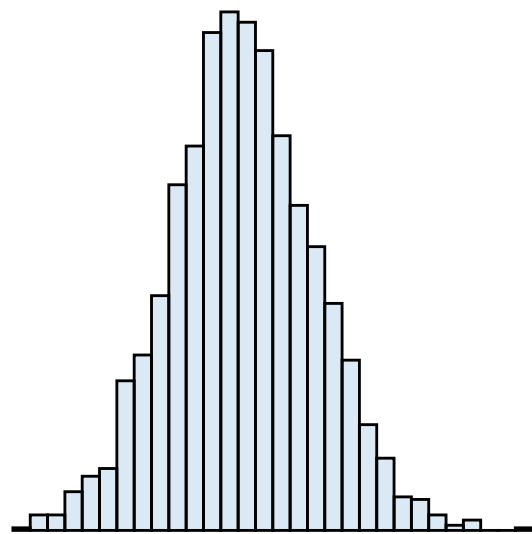
beta_multiplier[5]



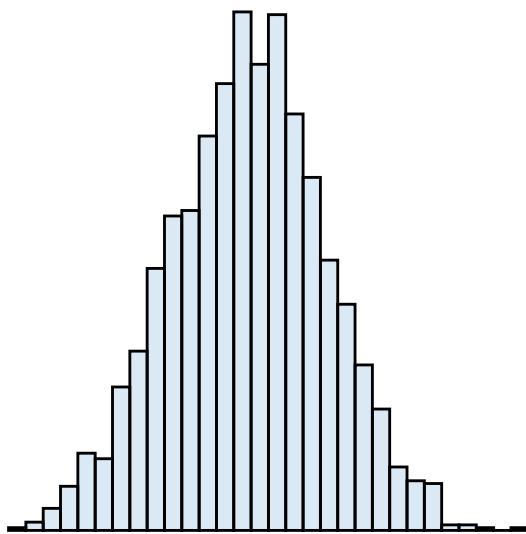
beta_multiplier[6]



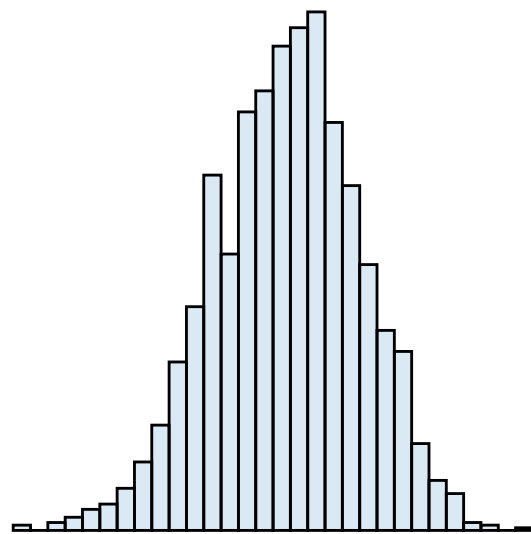
t_inter[1]



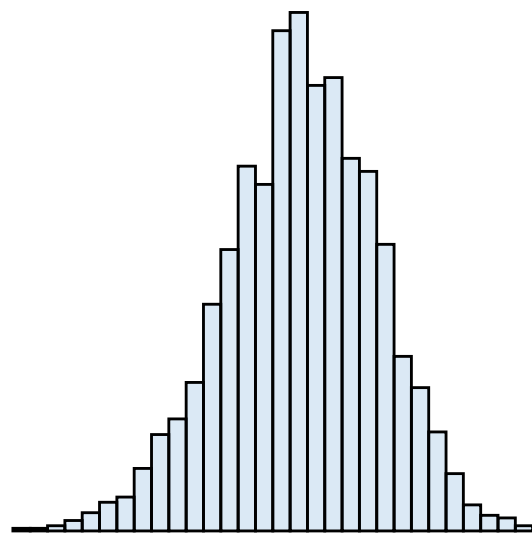
t_inter[2]



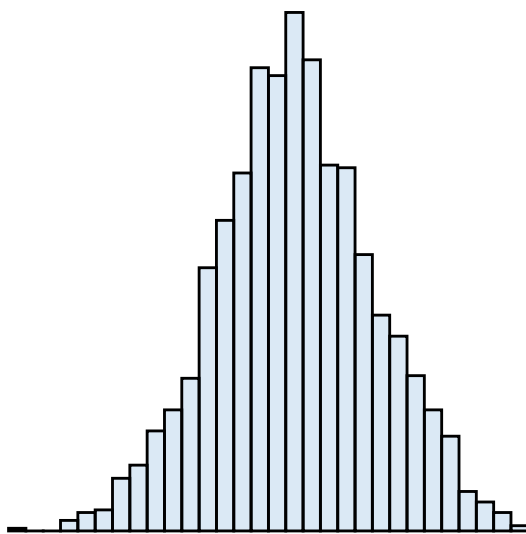
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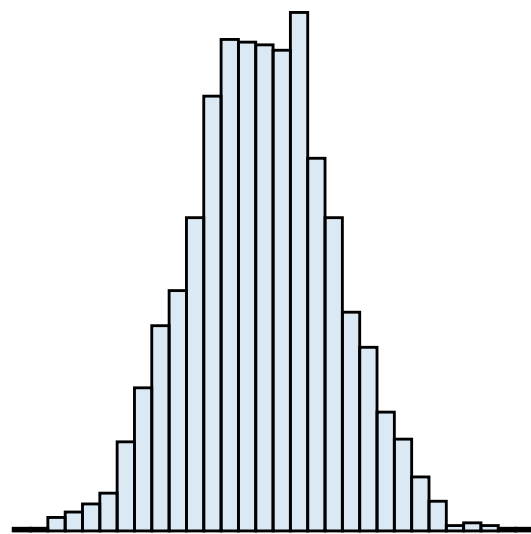
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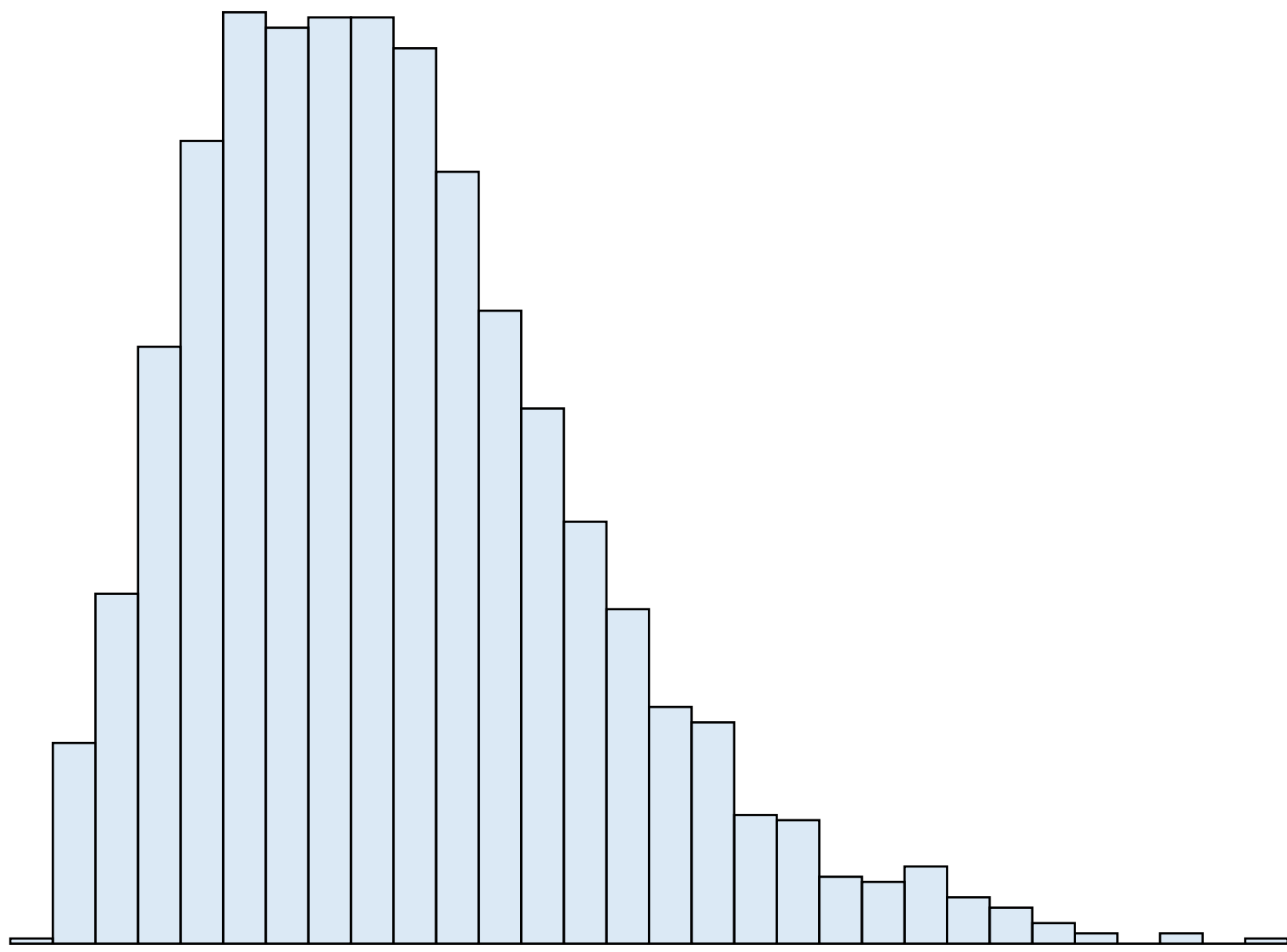


t_inter[5]



t_inter[6]





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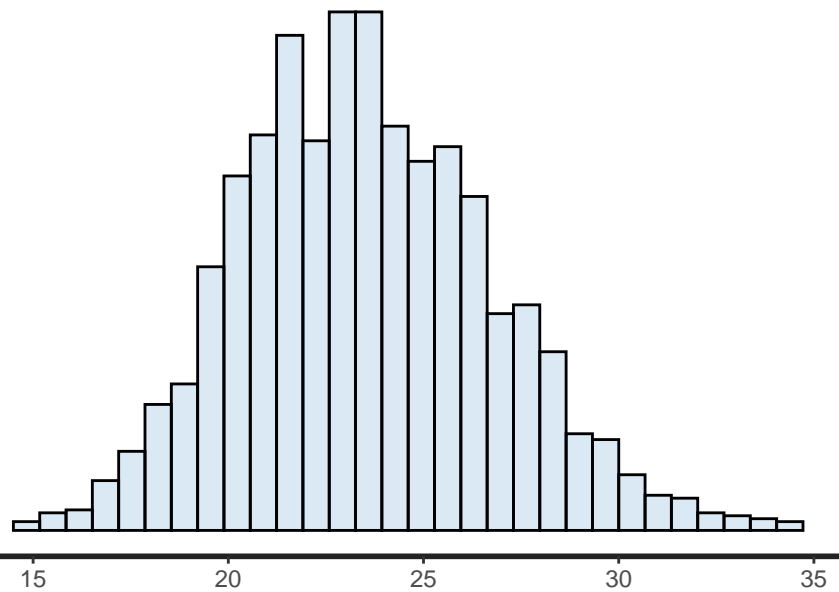
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`ini_exposed`

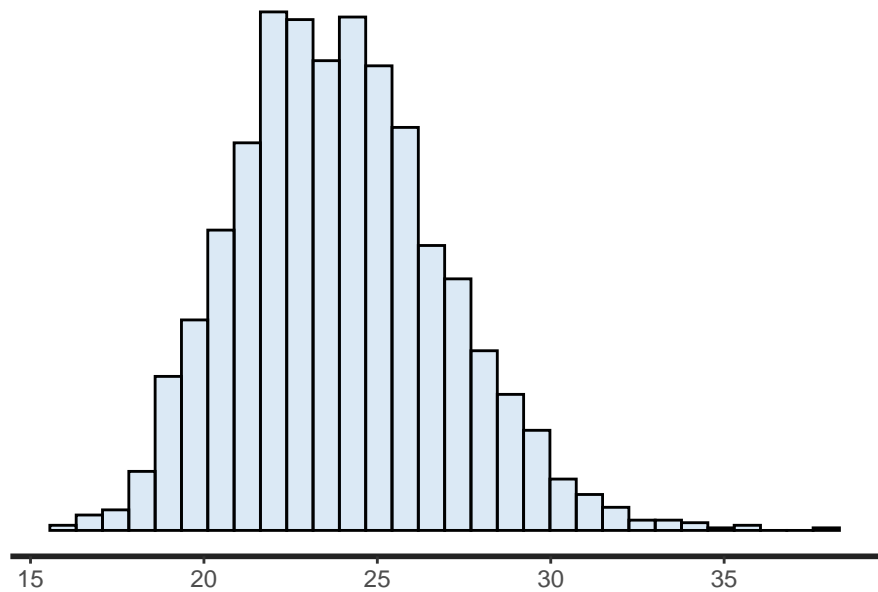
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20

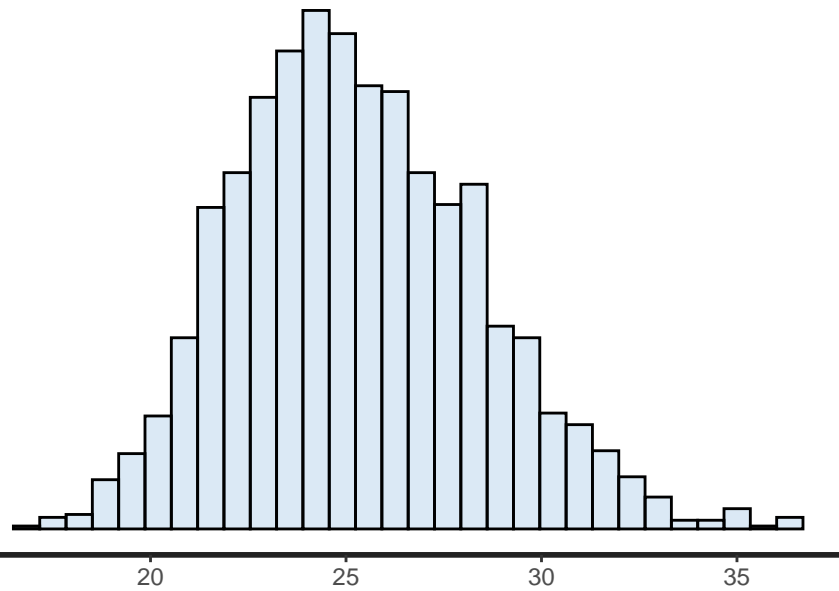
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

