

Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

30

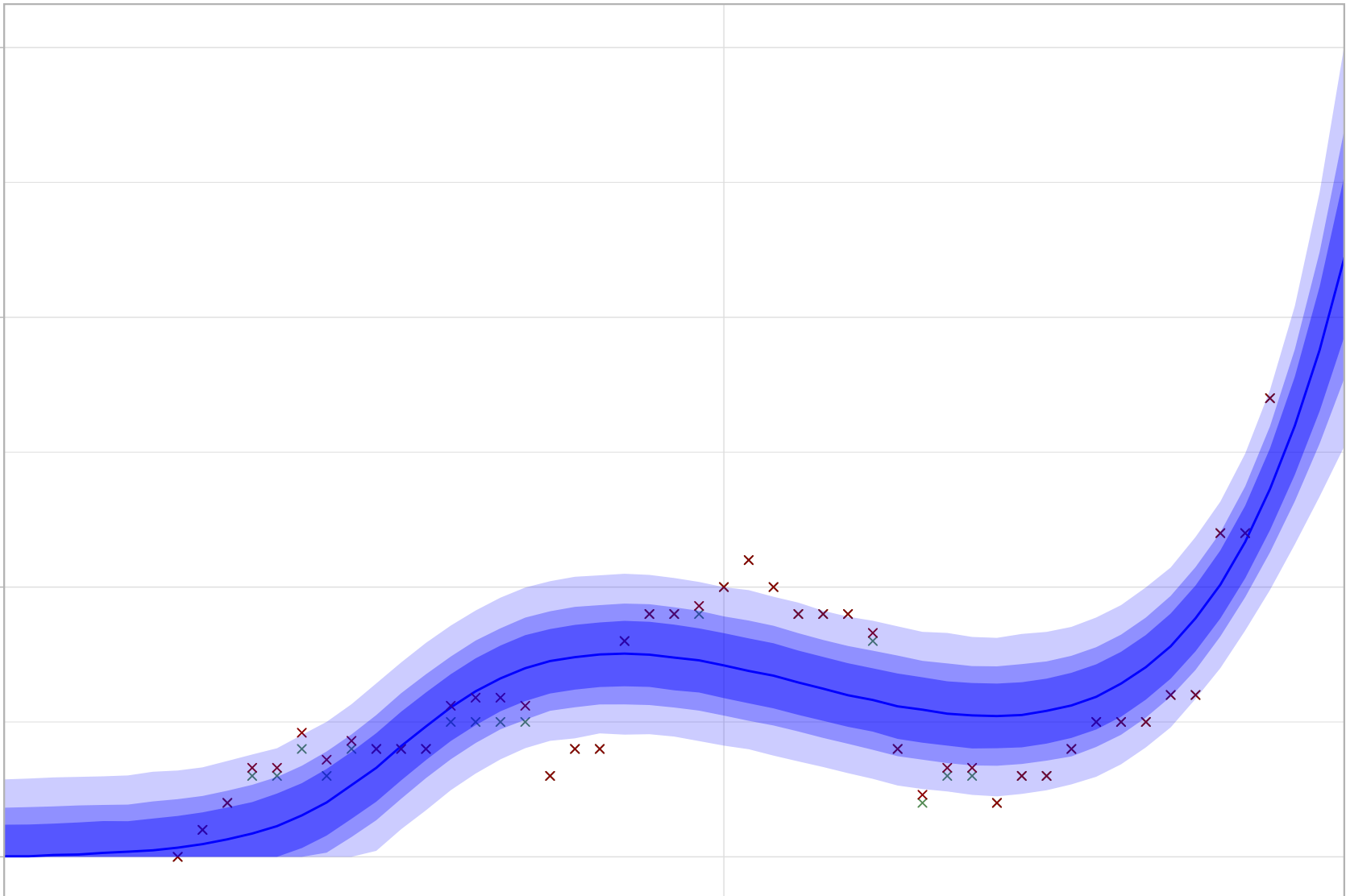
20

10

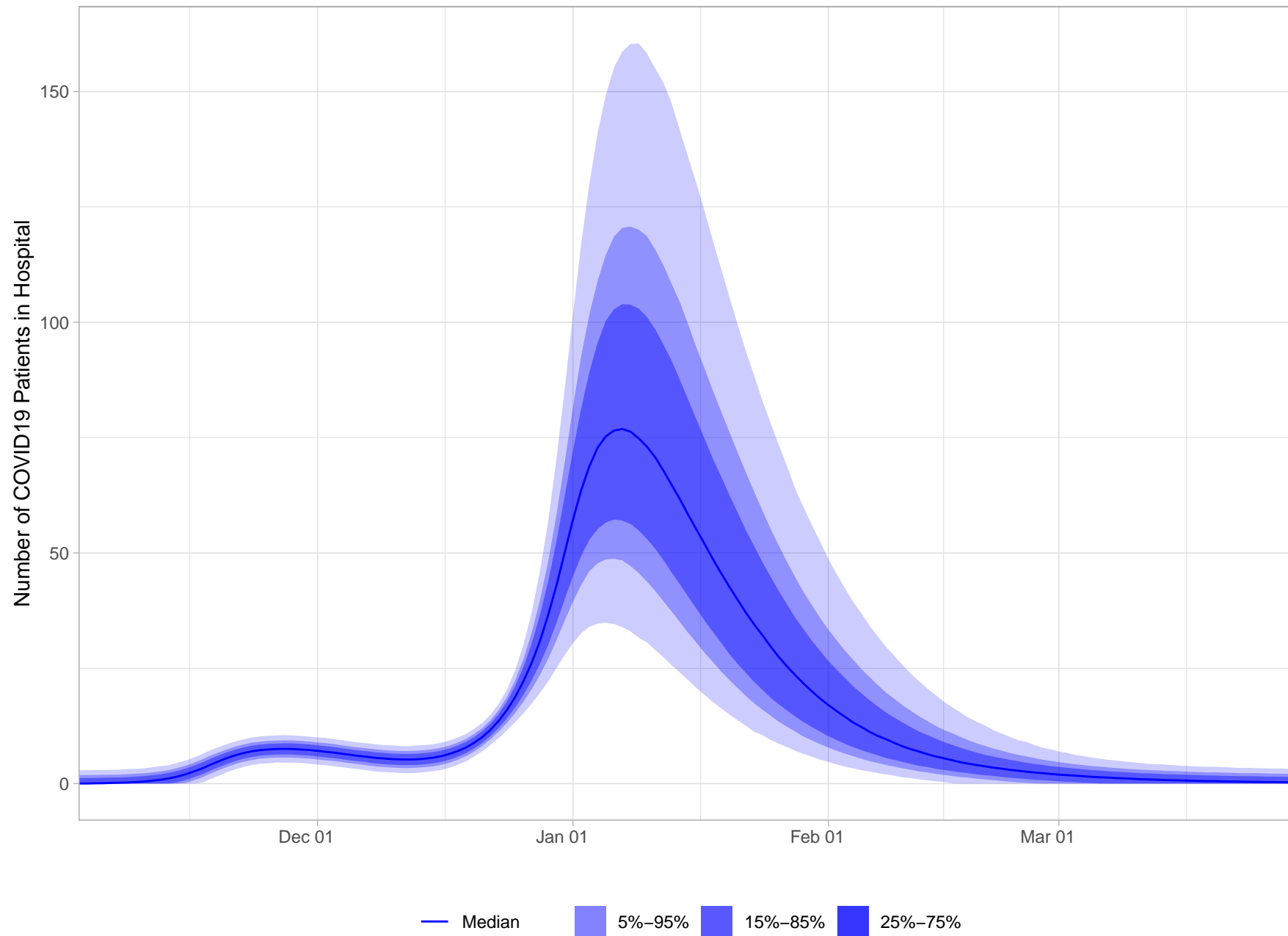
0

Dec 01

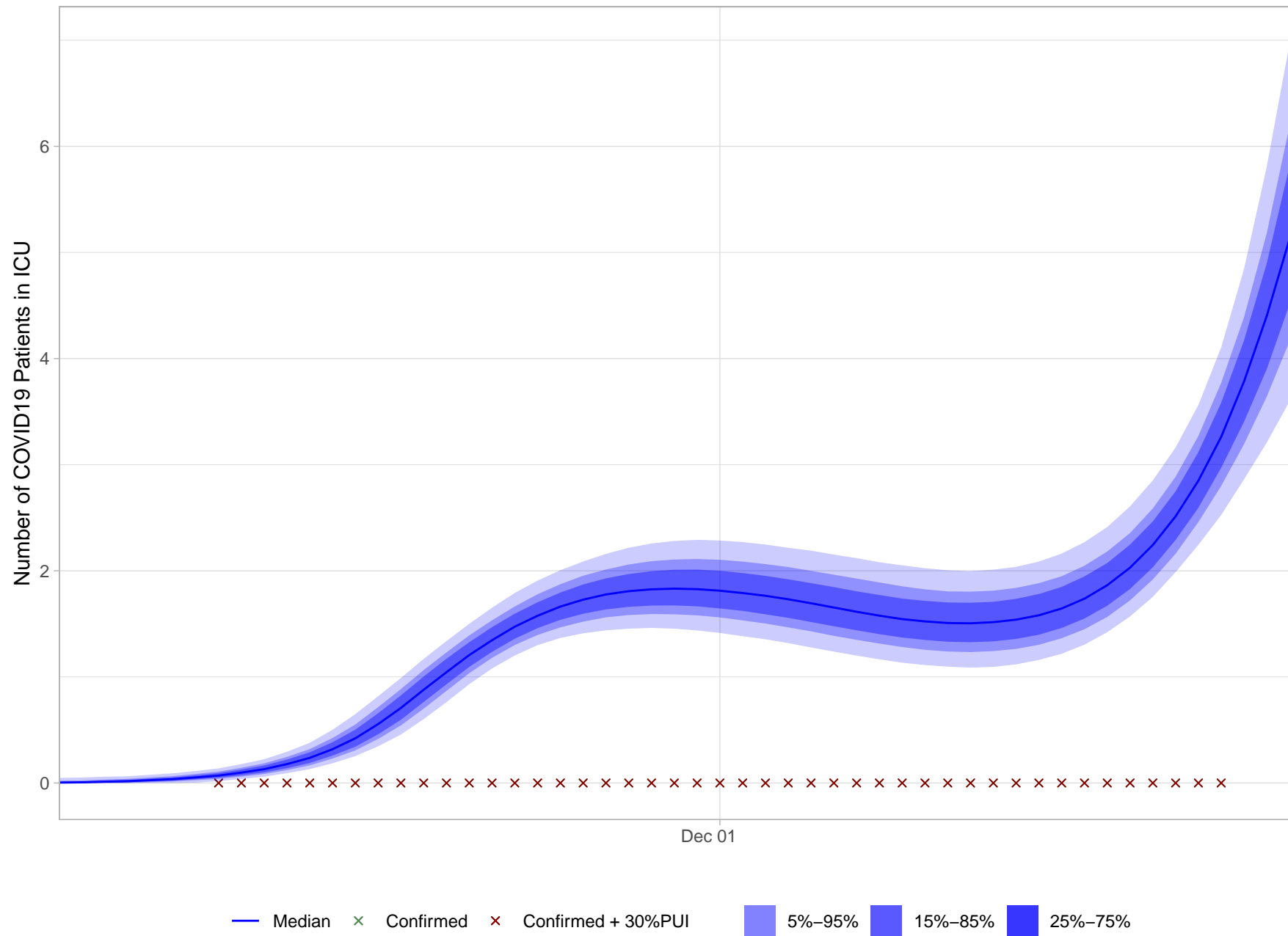
Median × Confirmed × Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%



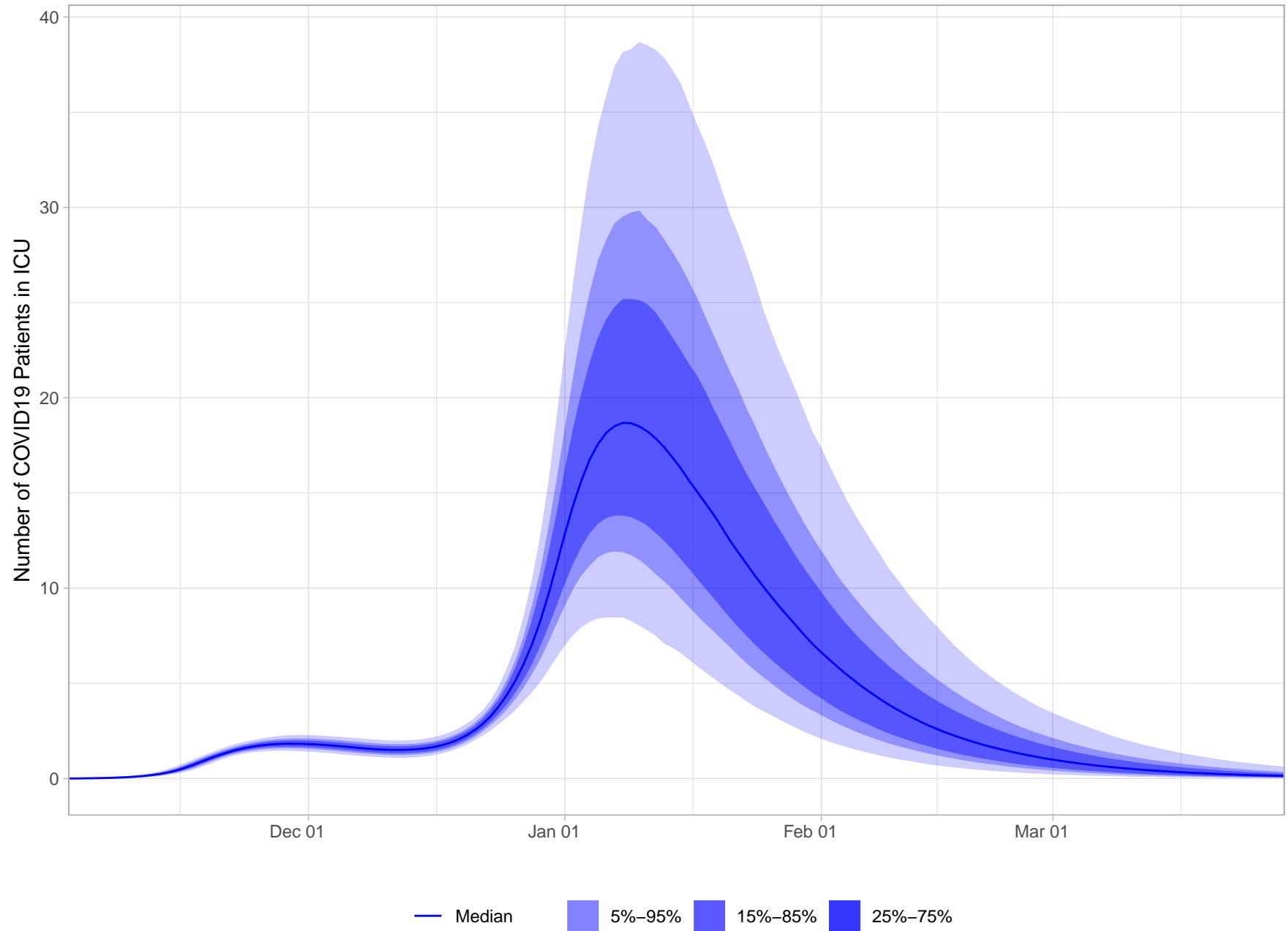
Long Term Hospitalization Projection



Short Term ICU Projection

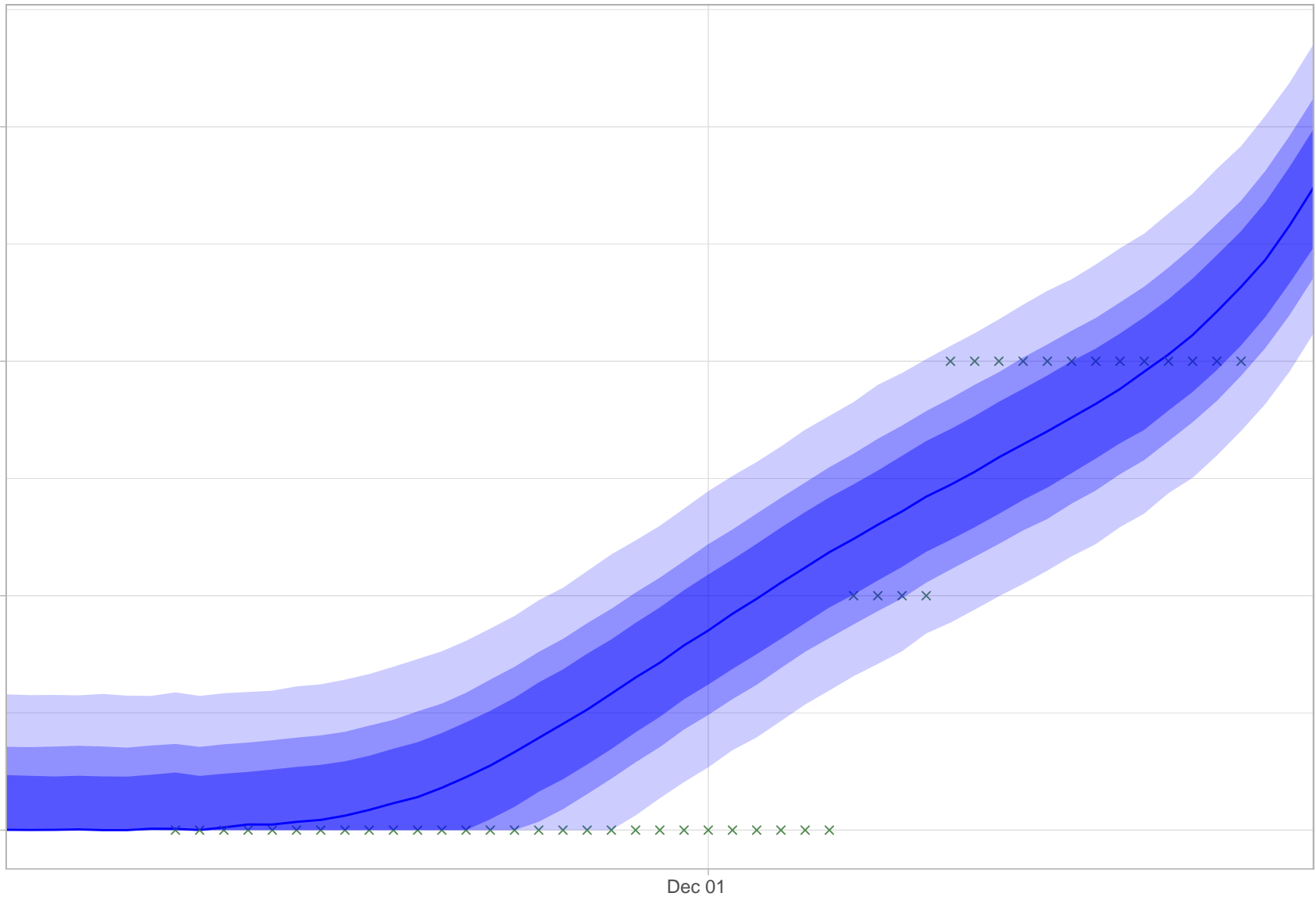


Long Term ICU Projection



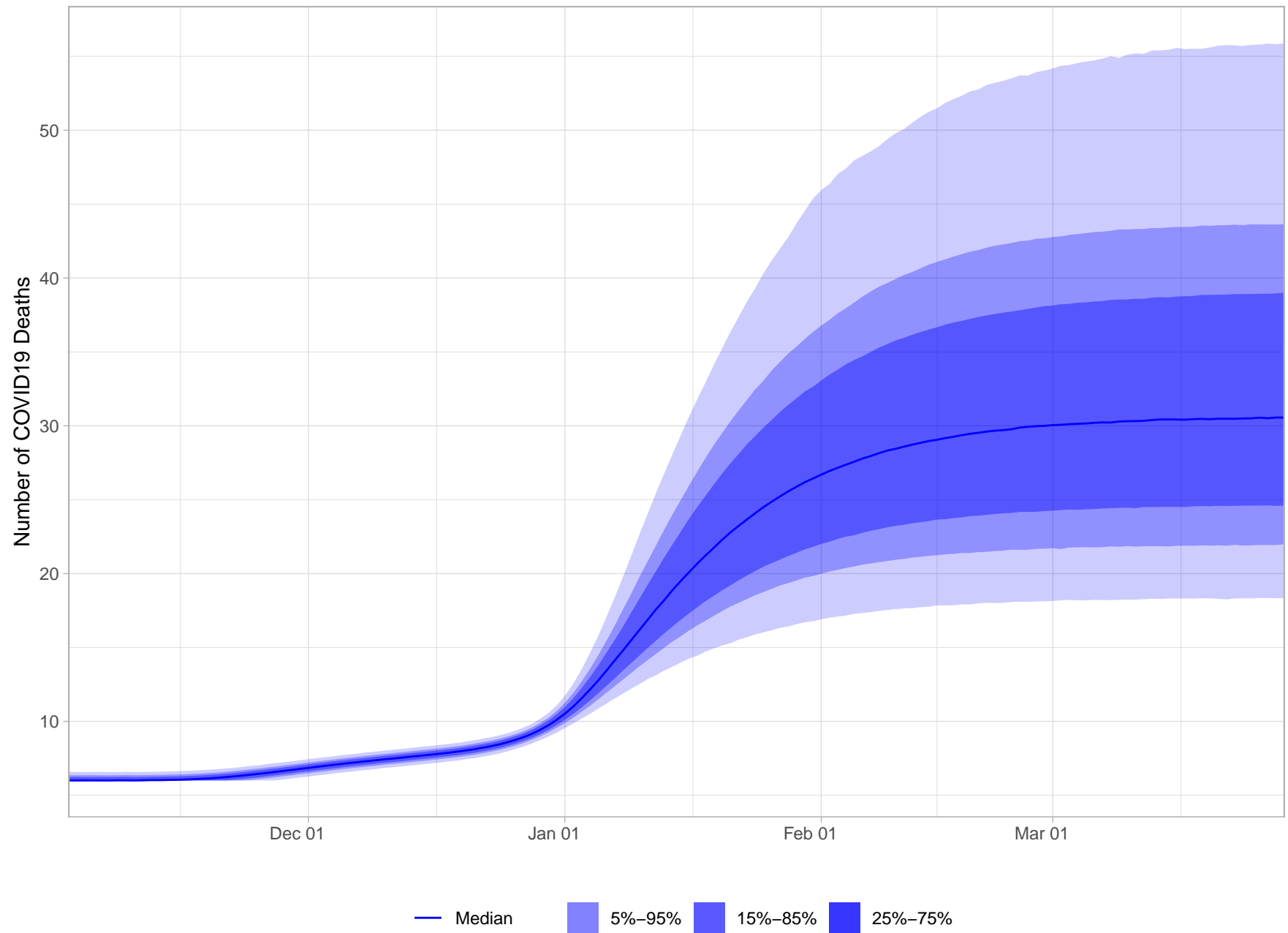
Short Term Death Projection

Number of COVID19 Deaths

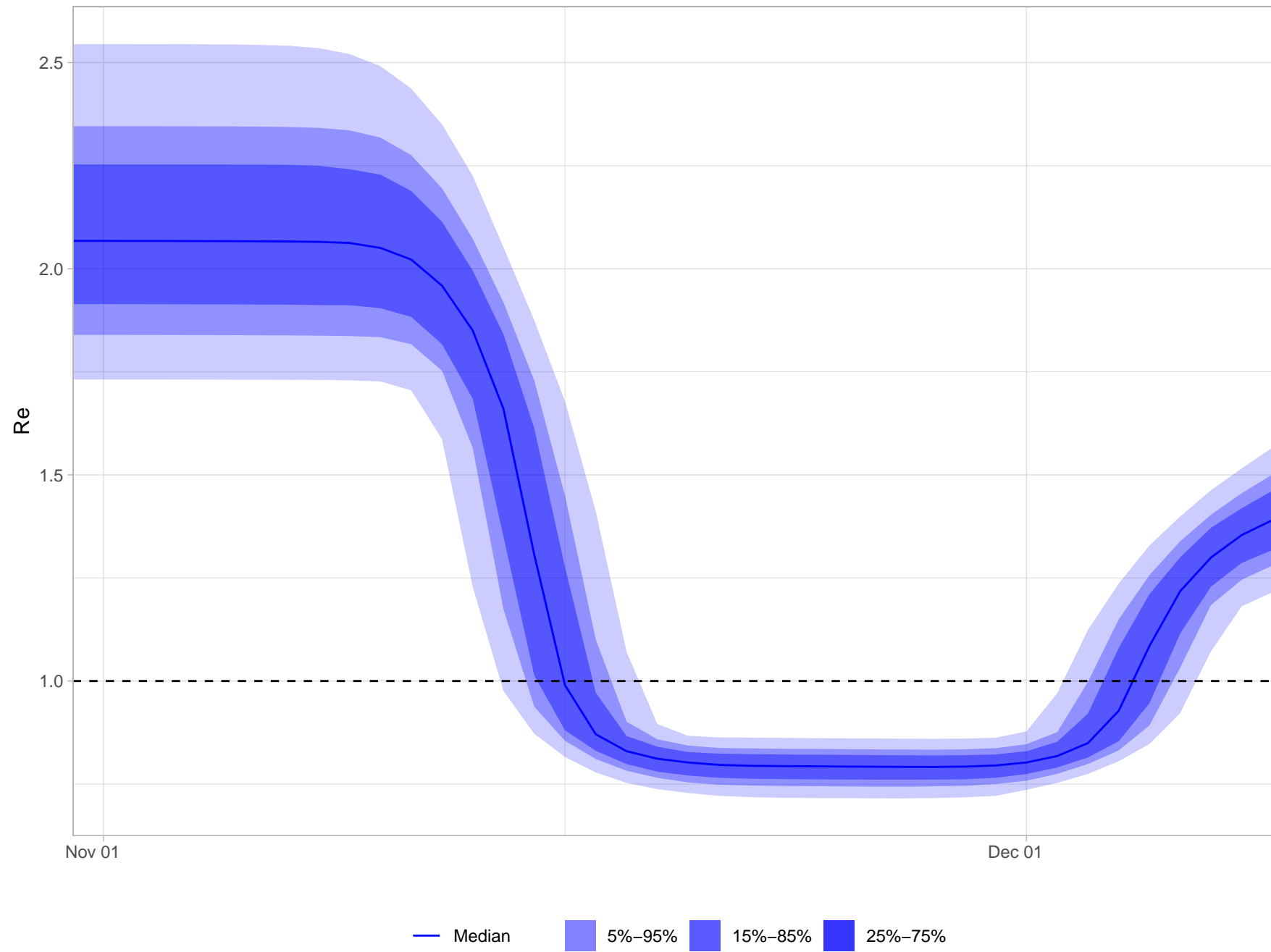


Median x Confirmed 5%-95% 15%-85% 25%-75%

Long Term Death Projection

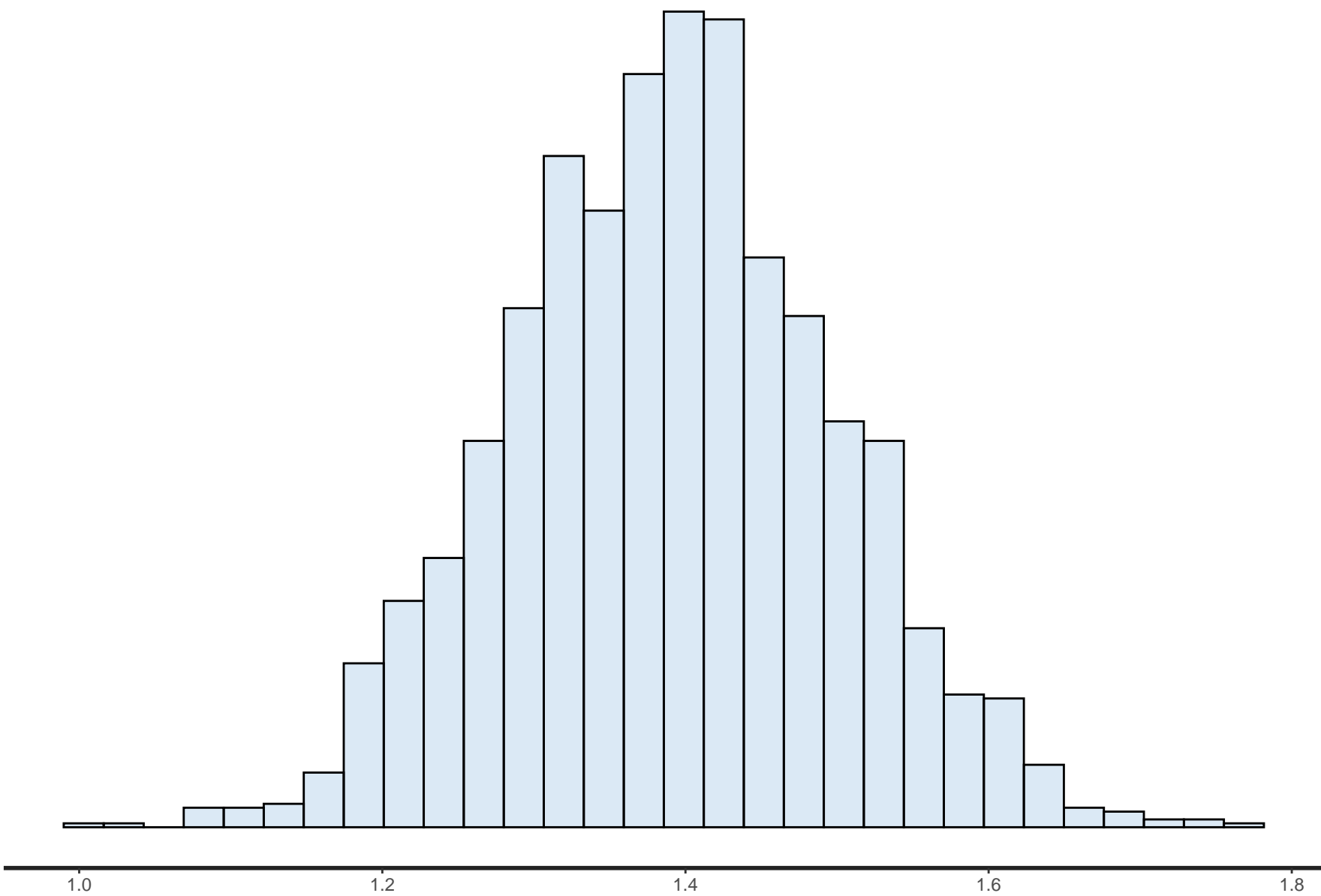


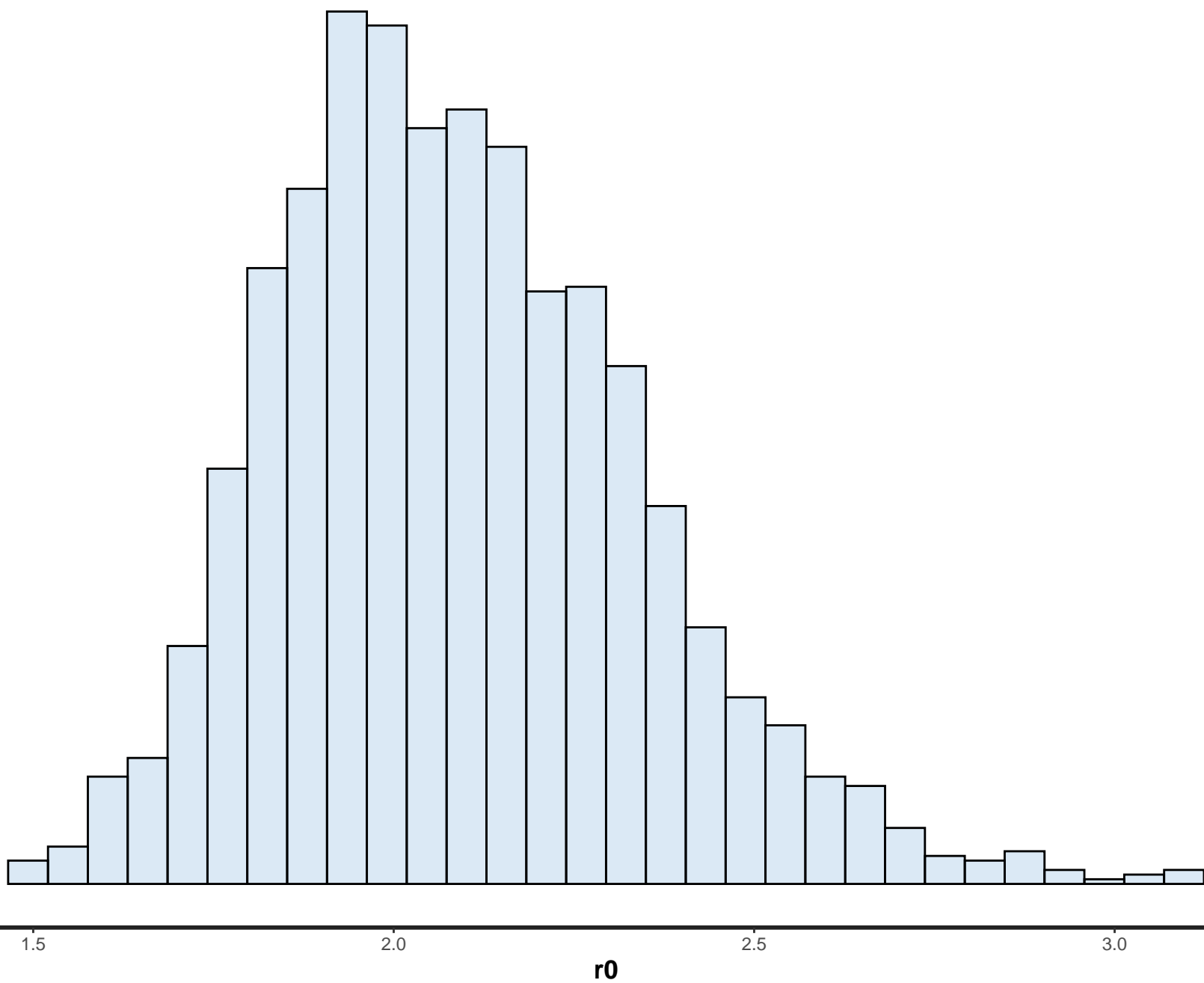
Effective Reproduction Number

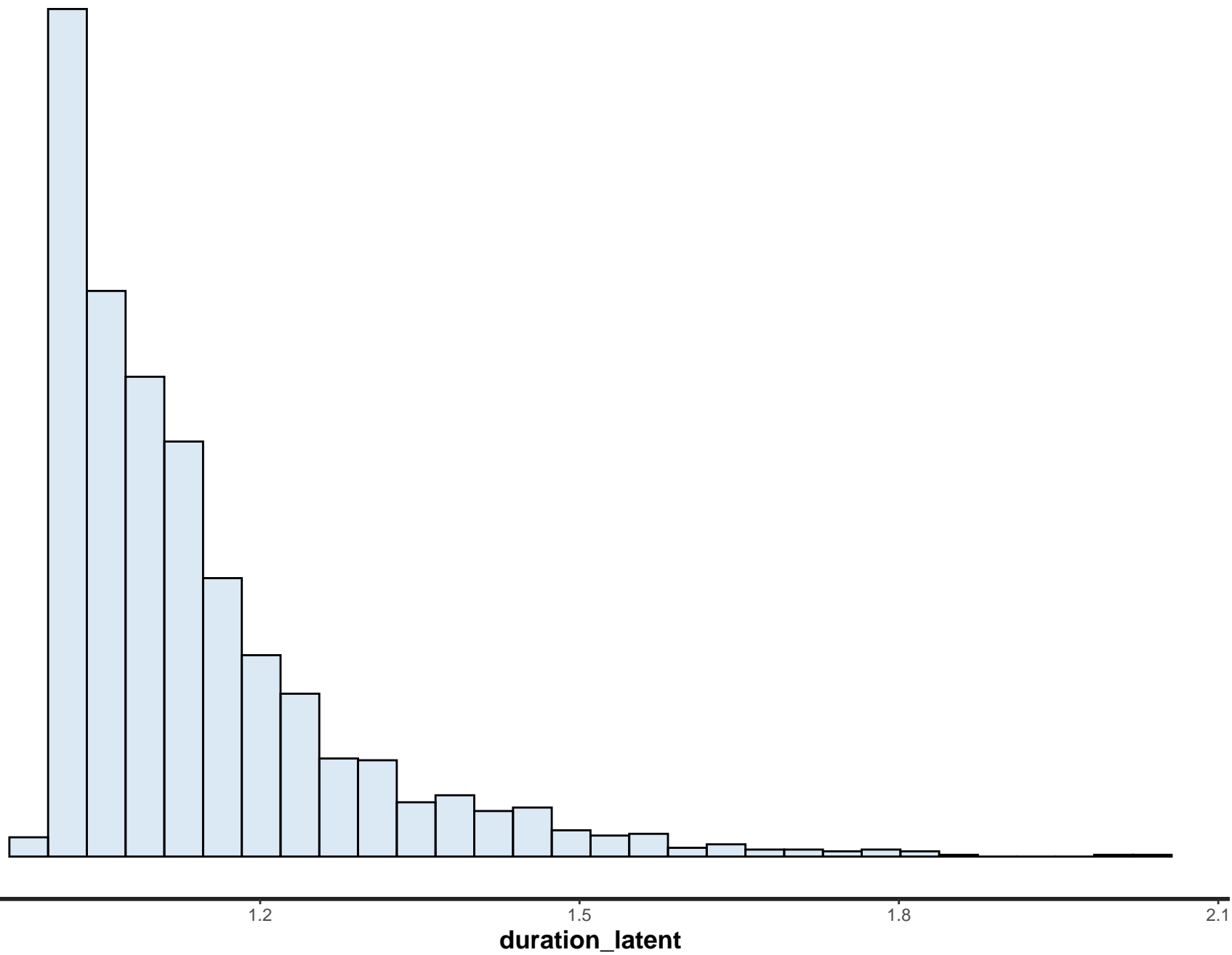


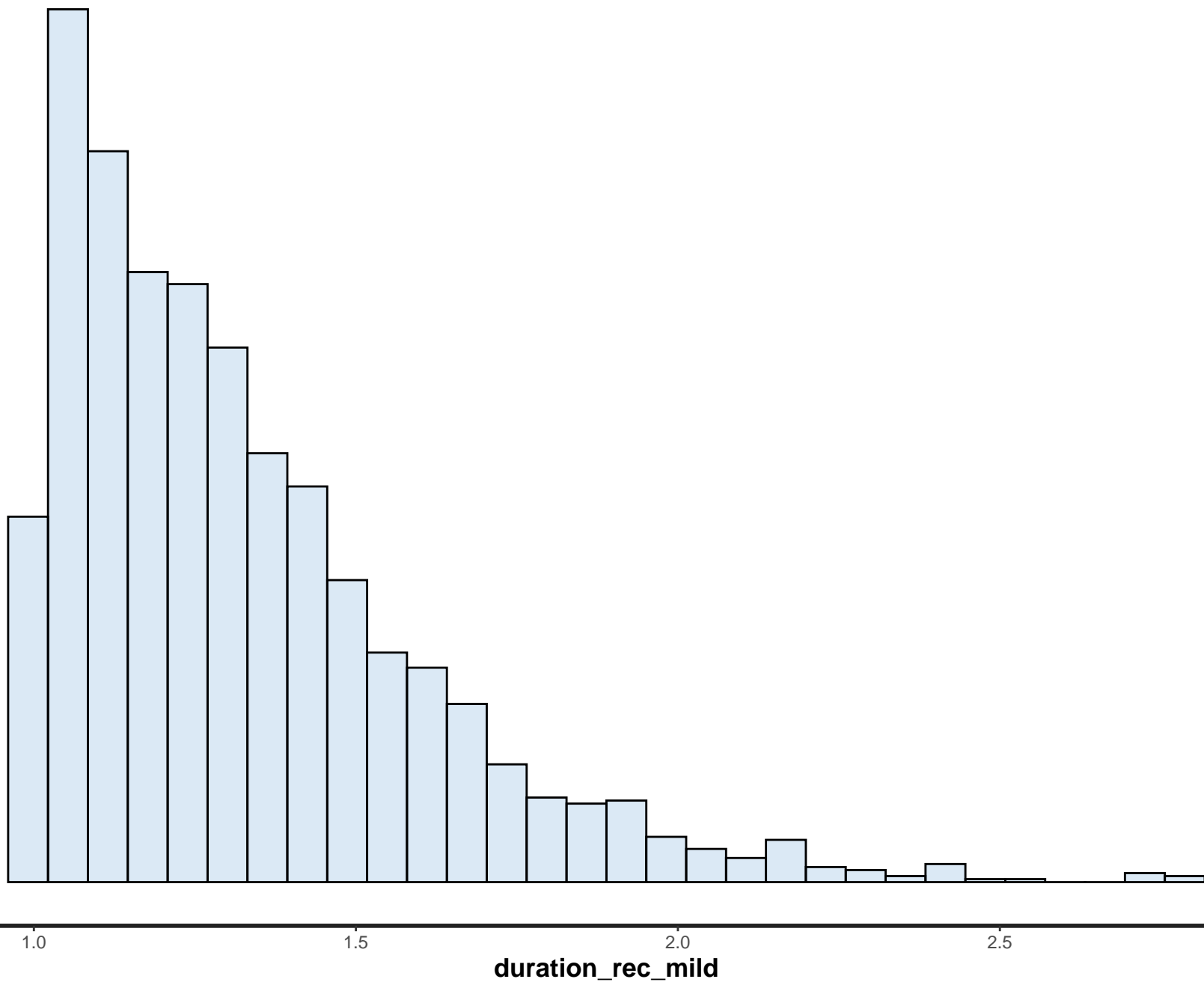
Rt as of 2020-12-09

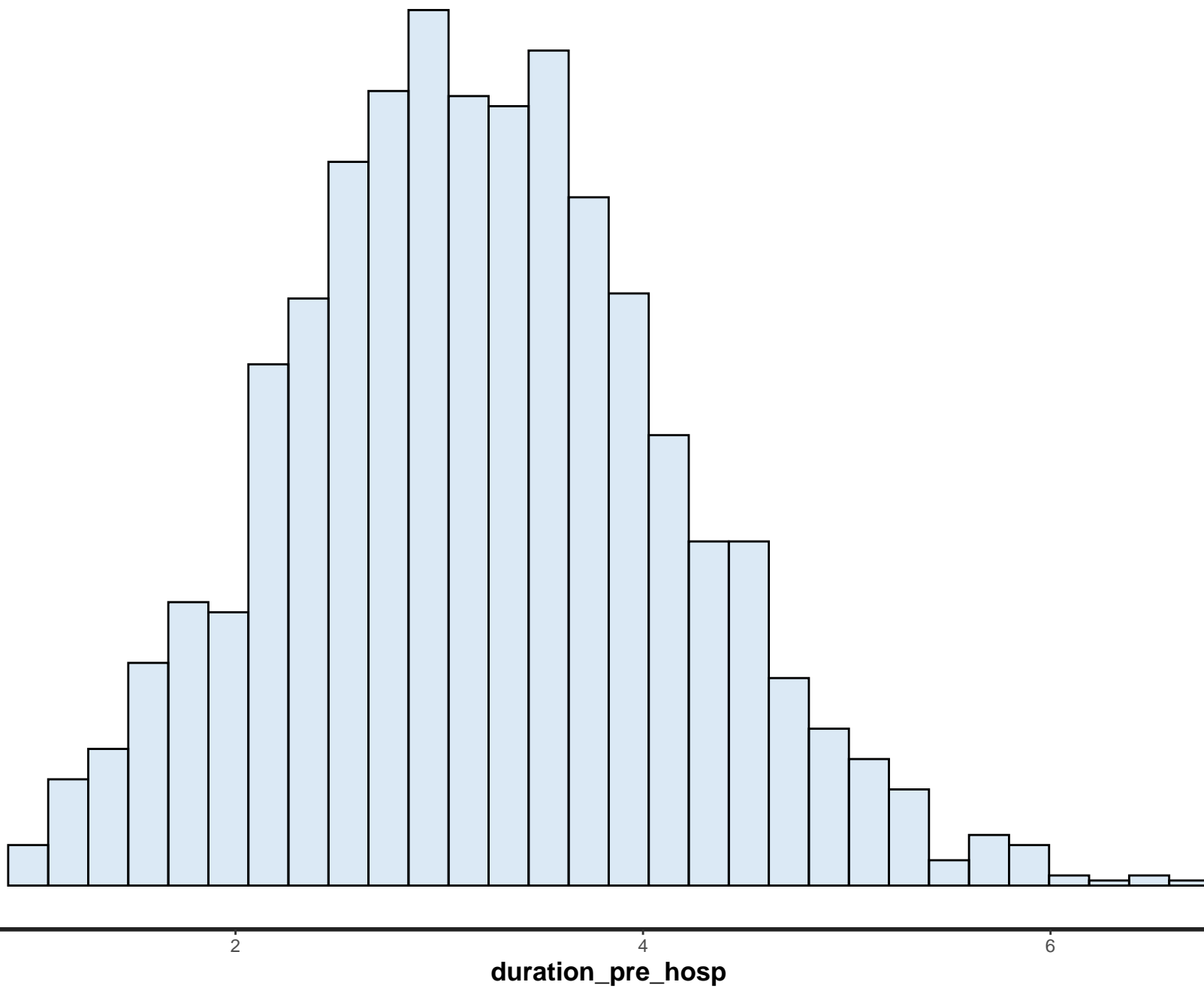
5% 10% 25% 50% 75% 90% 95%
1.22 1.25 1.32 1.39 1.46 1.53 1.57

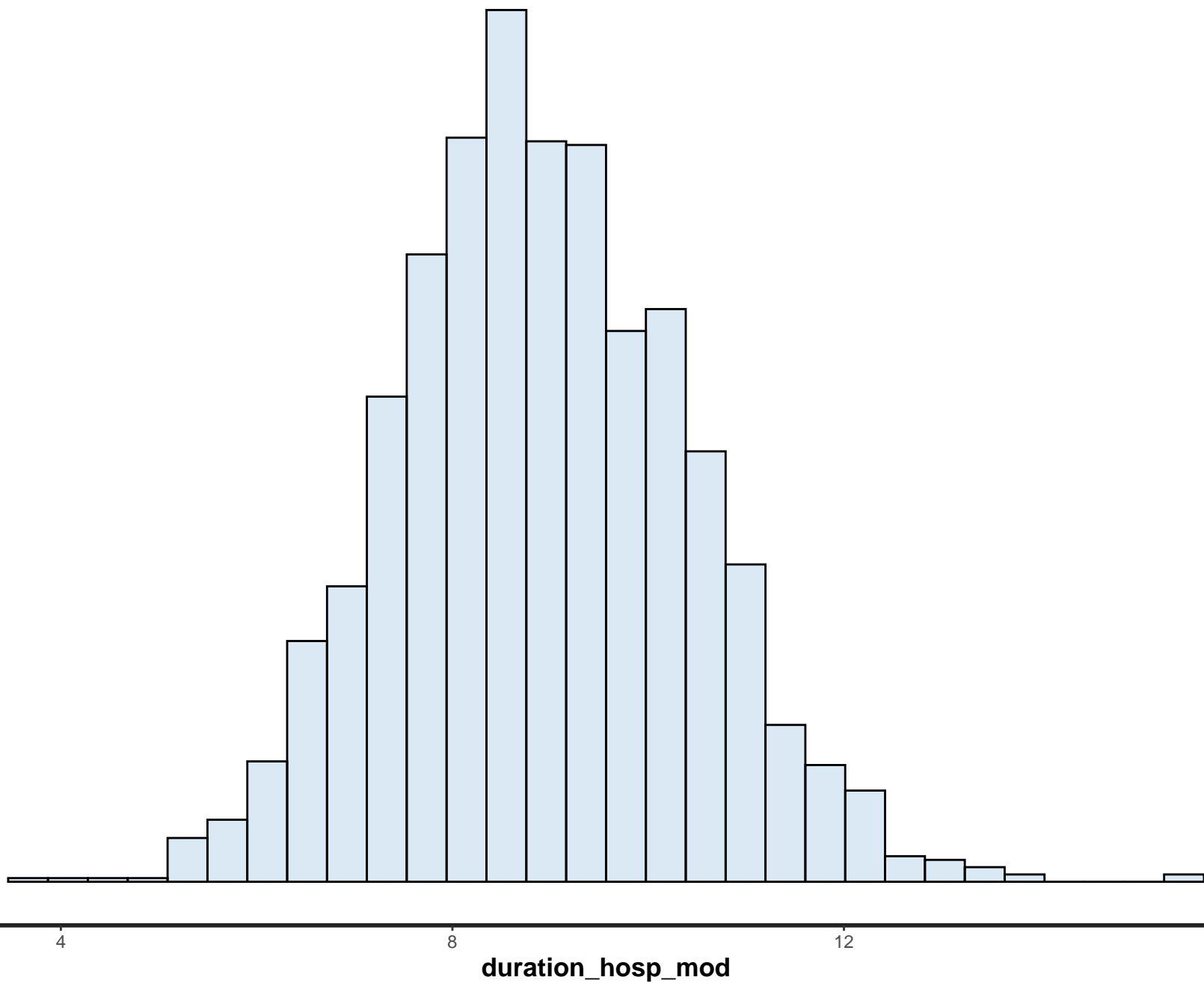


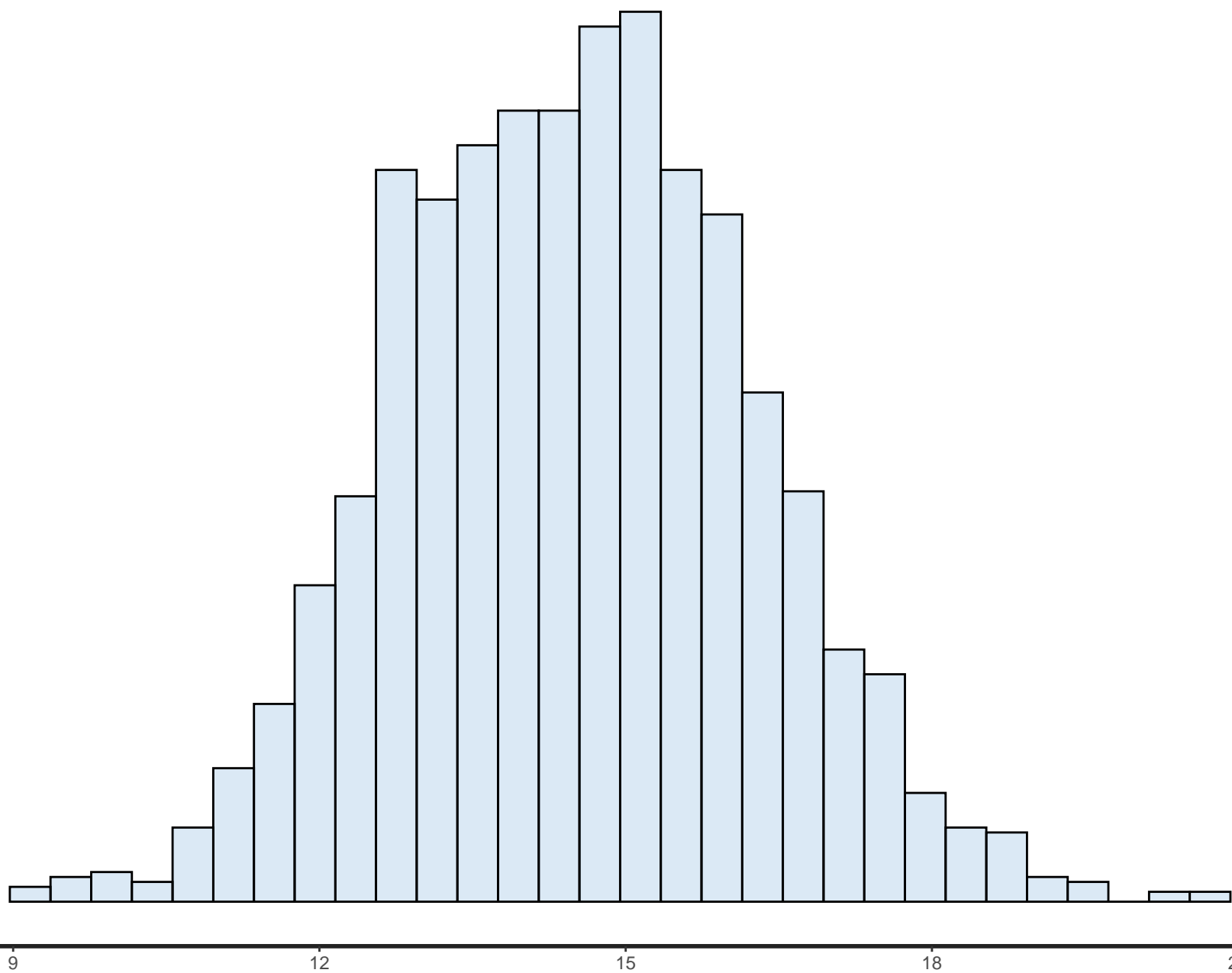


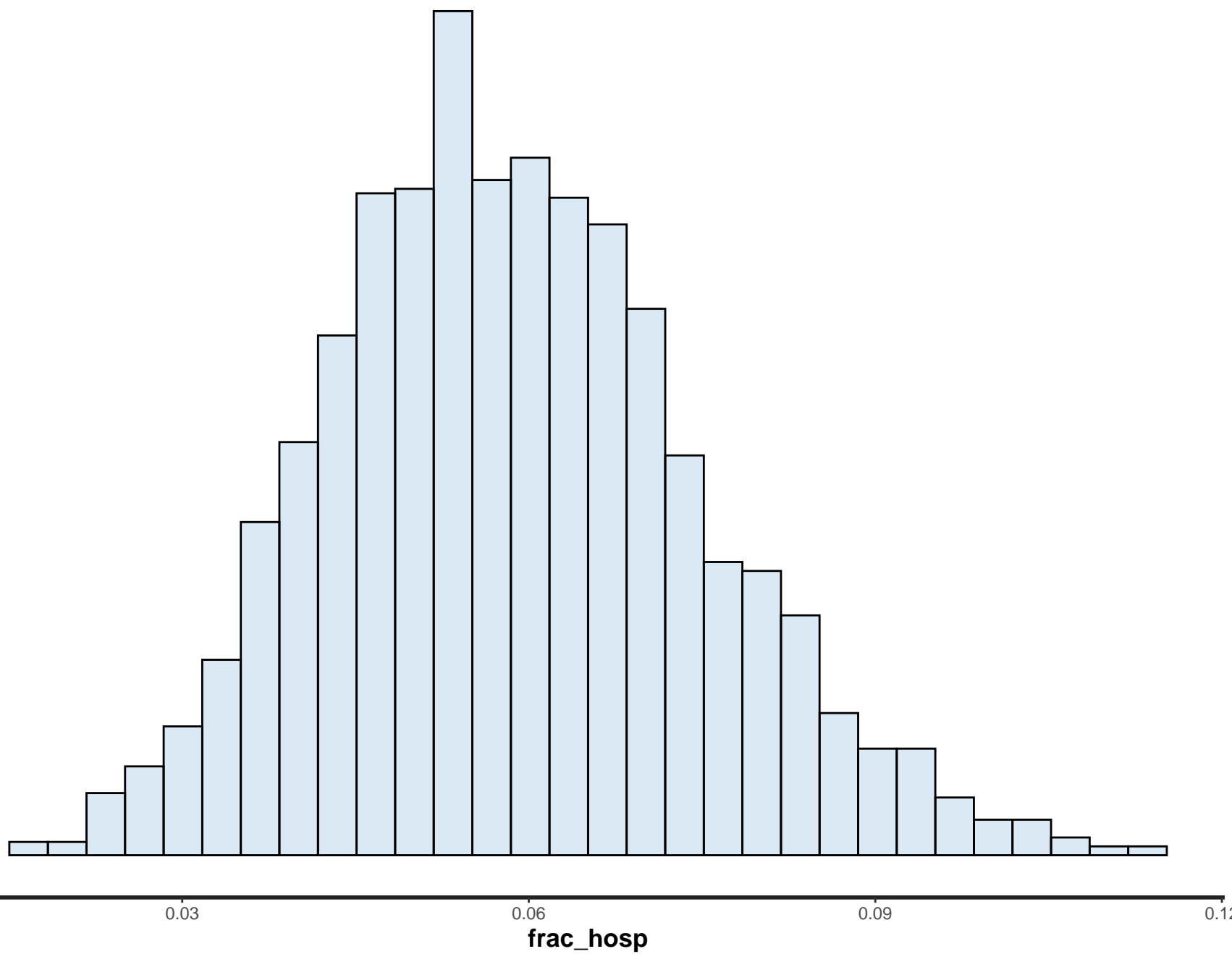


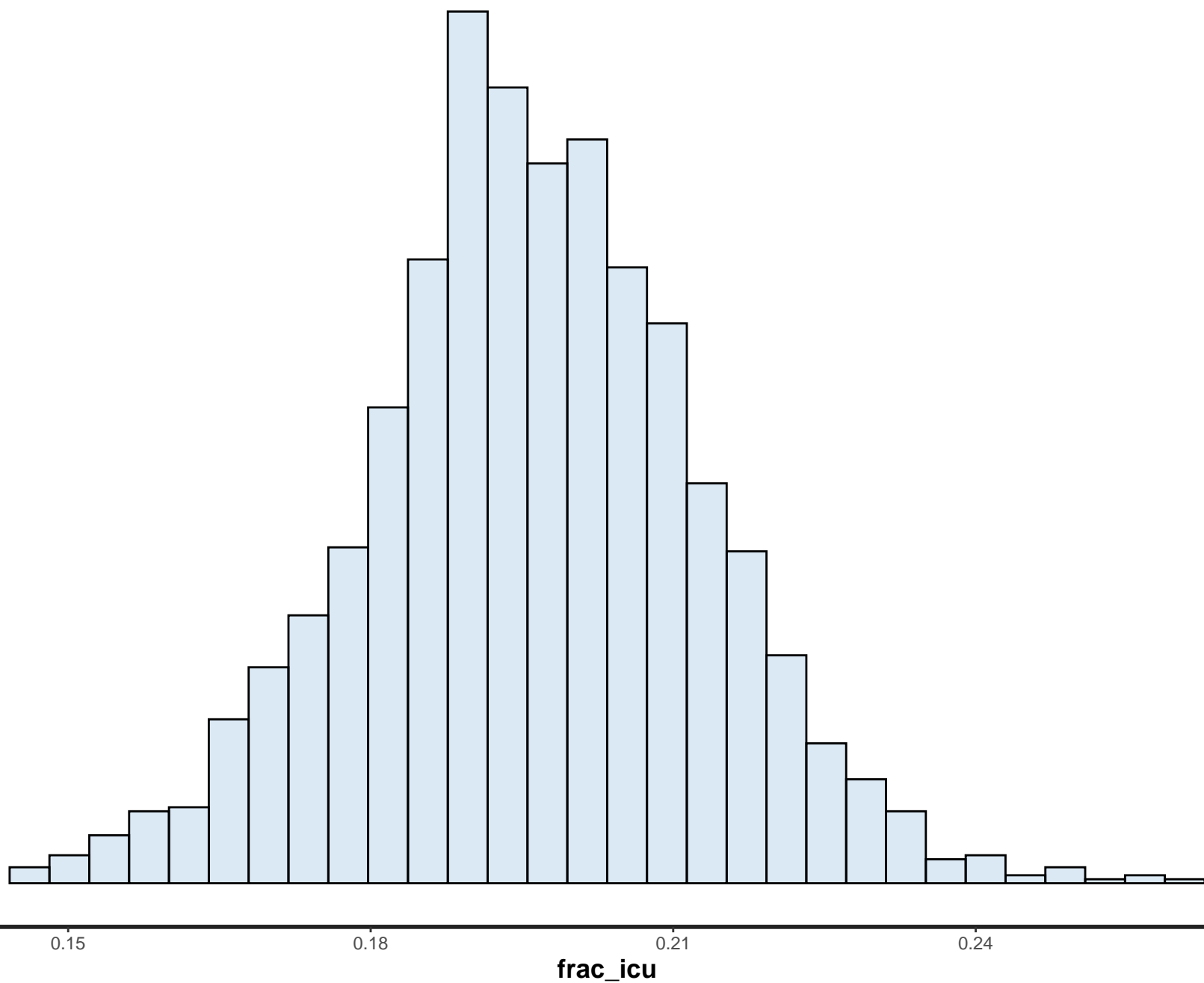


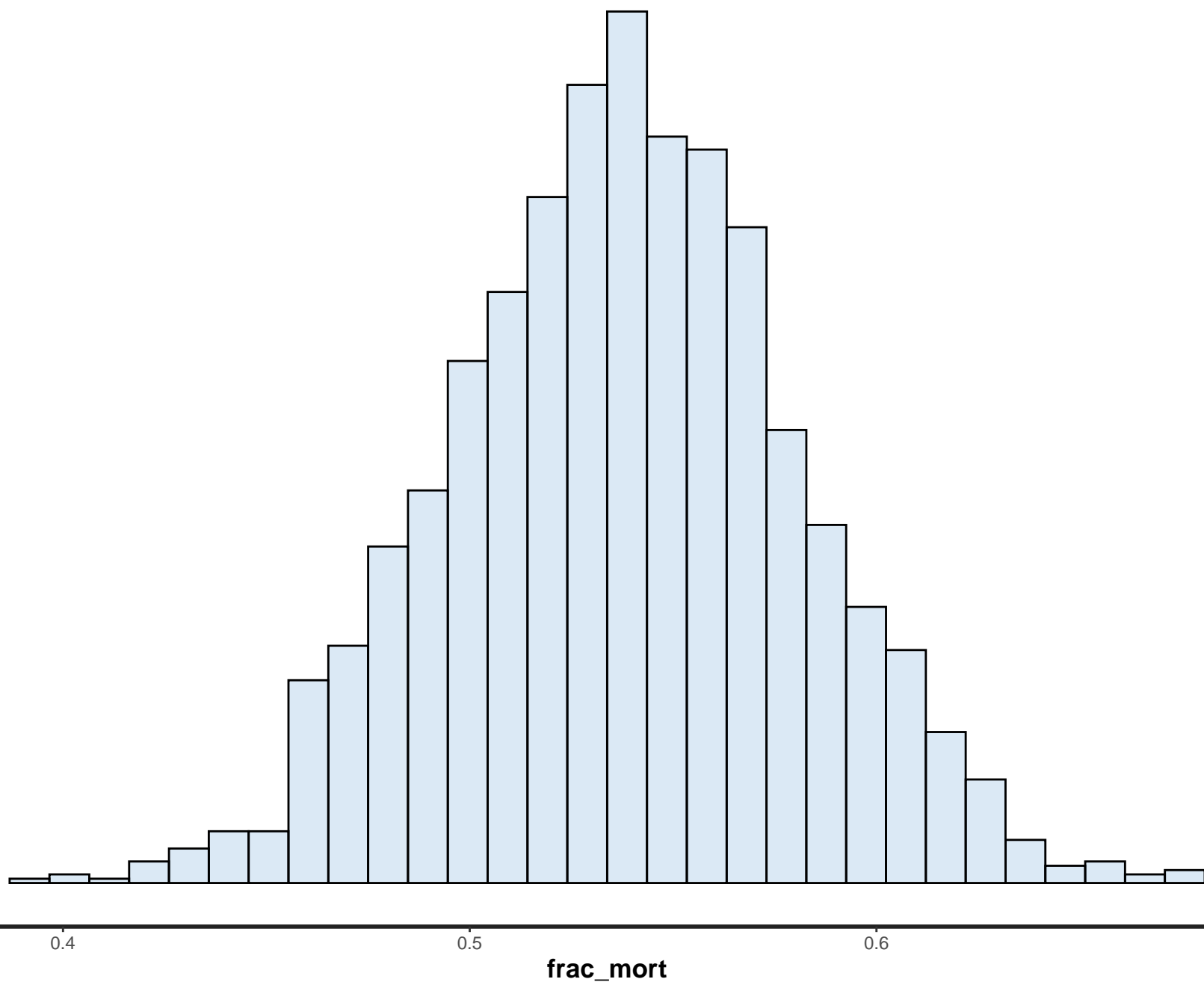




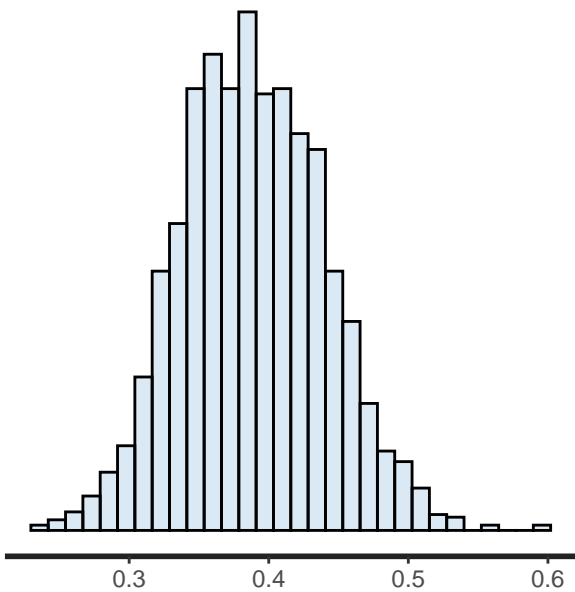




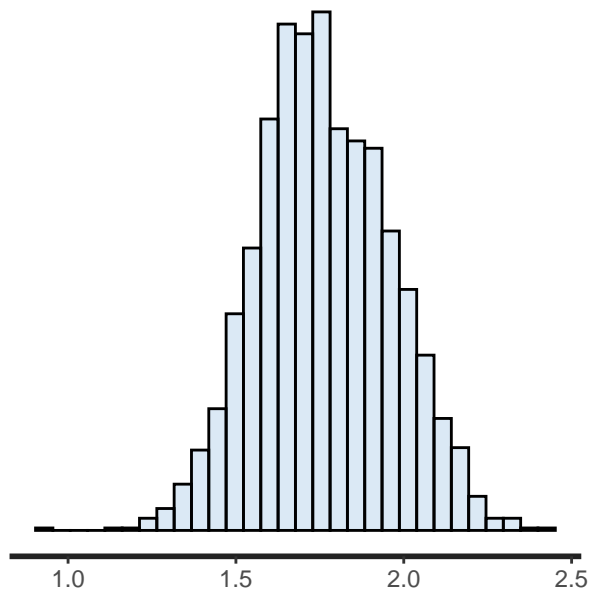




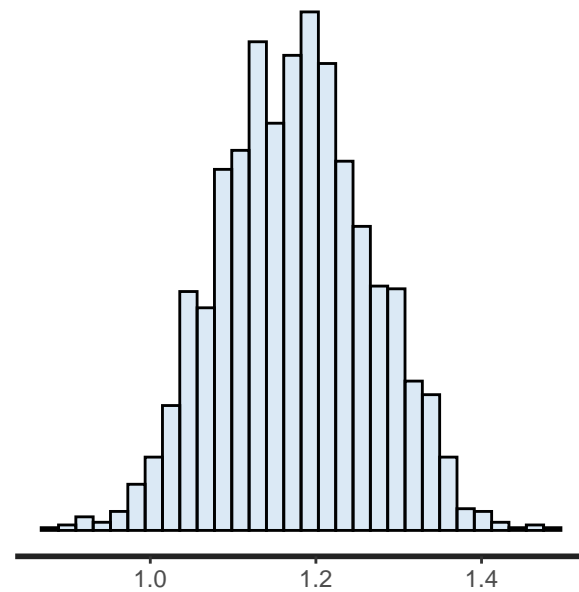
beta_multiplier[1]



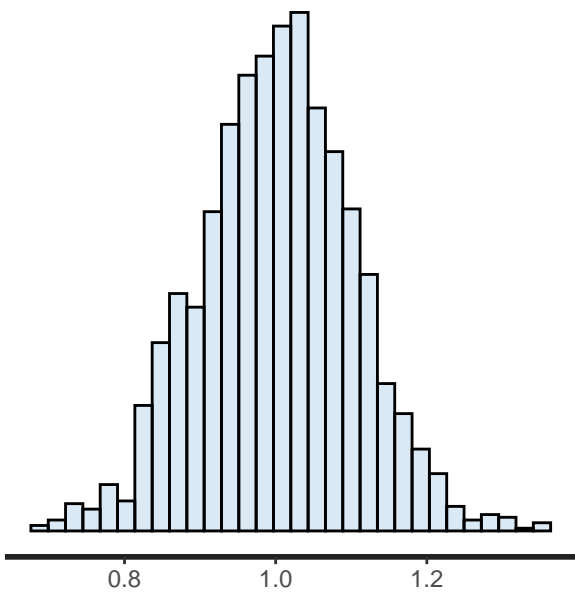
beta_multiplier[2]



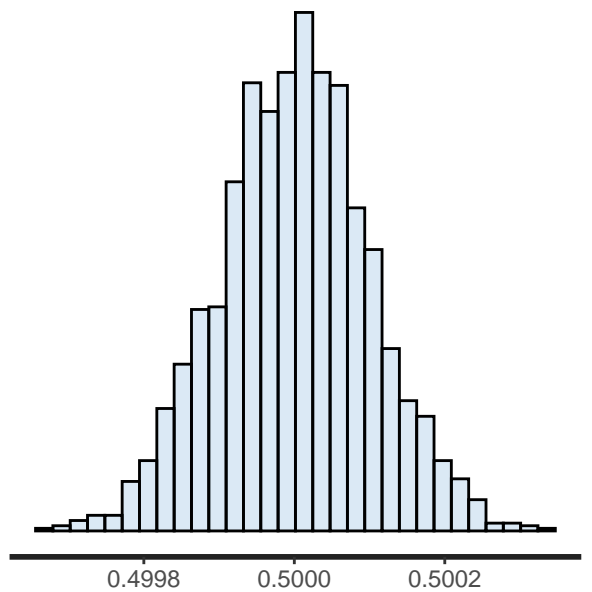
beta_multiplier[3]



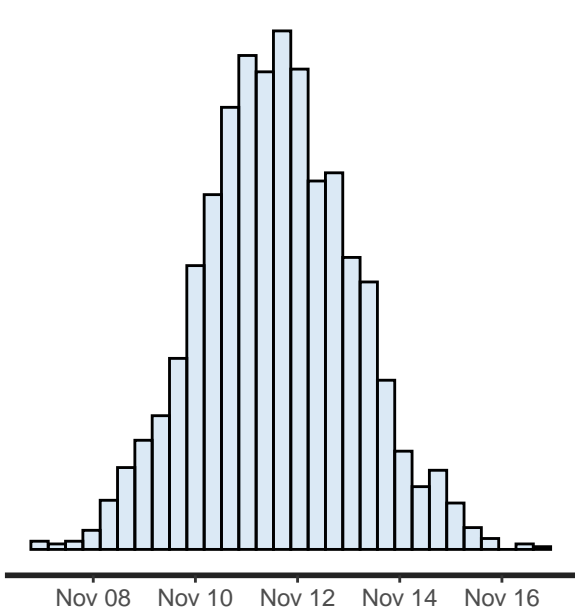
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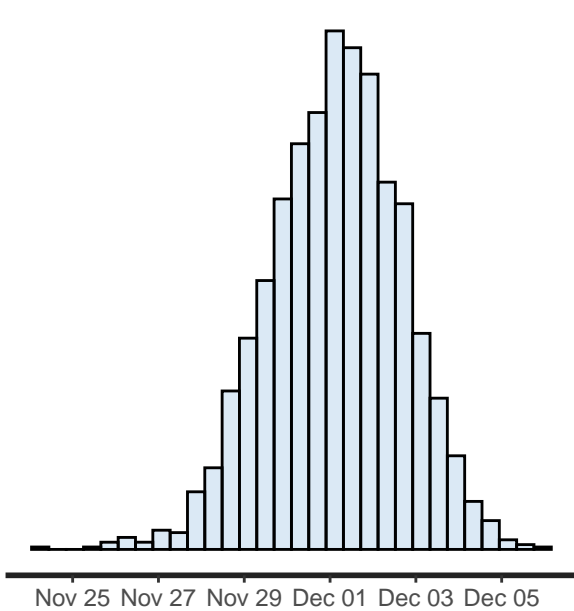
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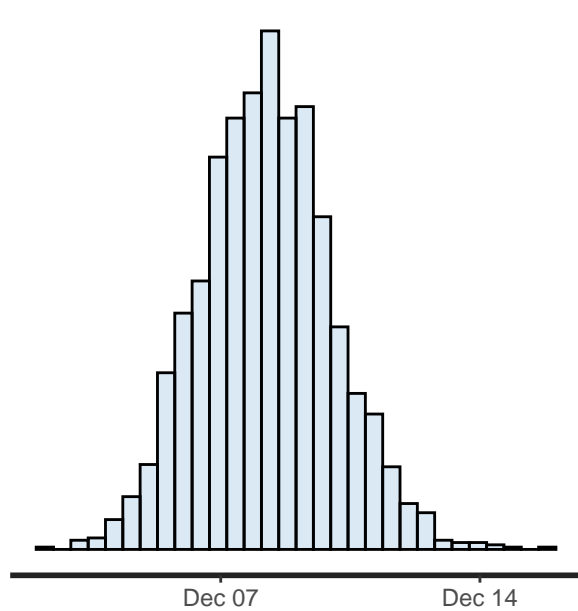
t_inter[1]



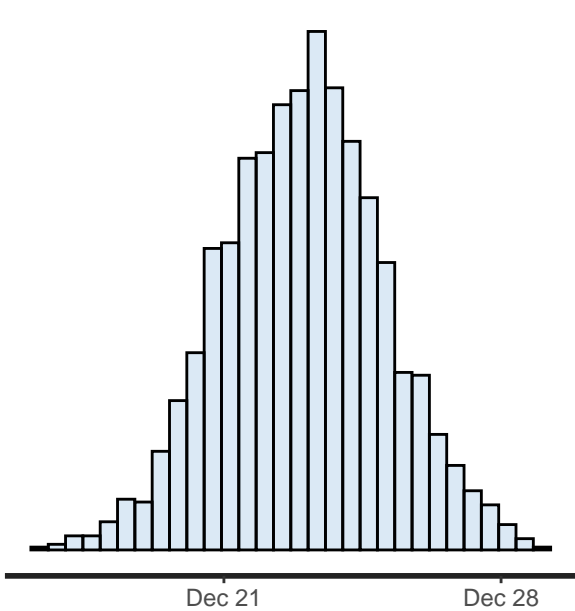
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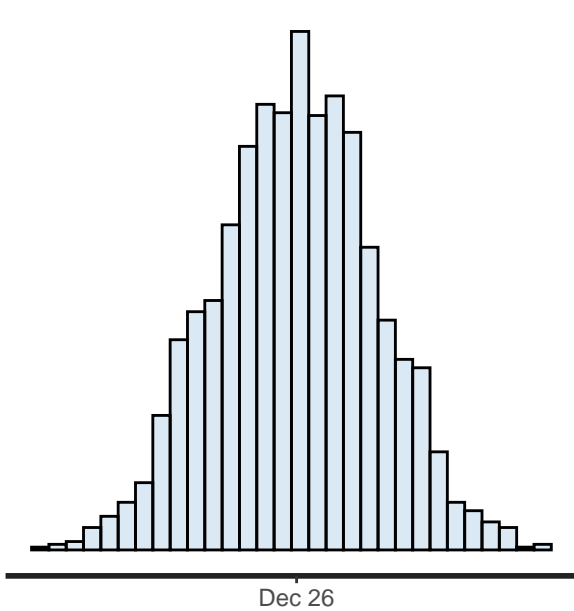
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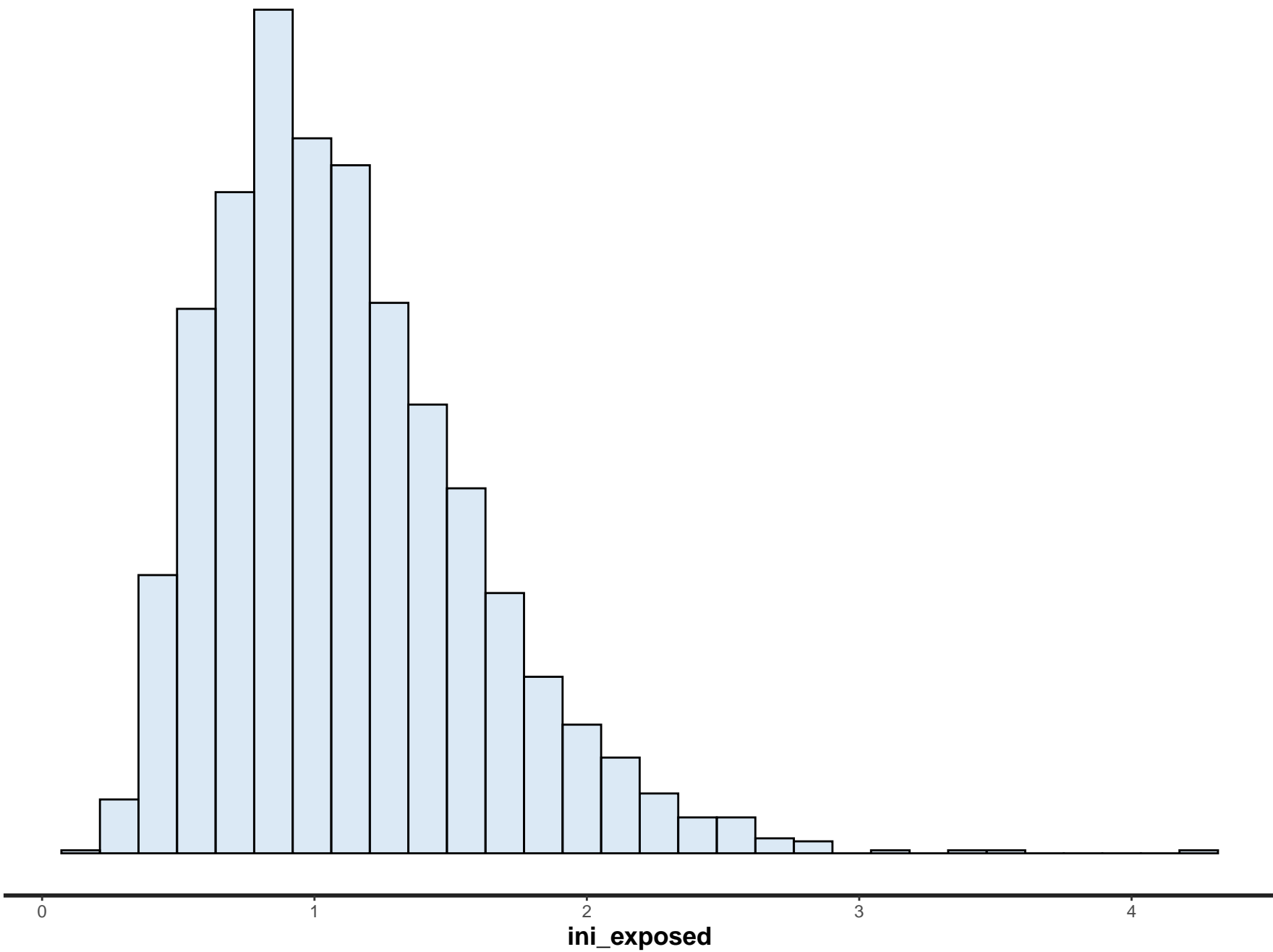


t_inter[4]

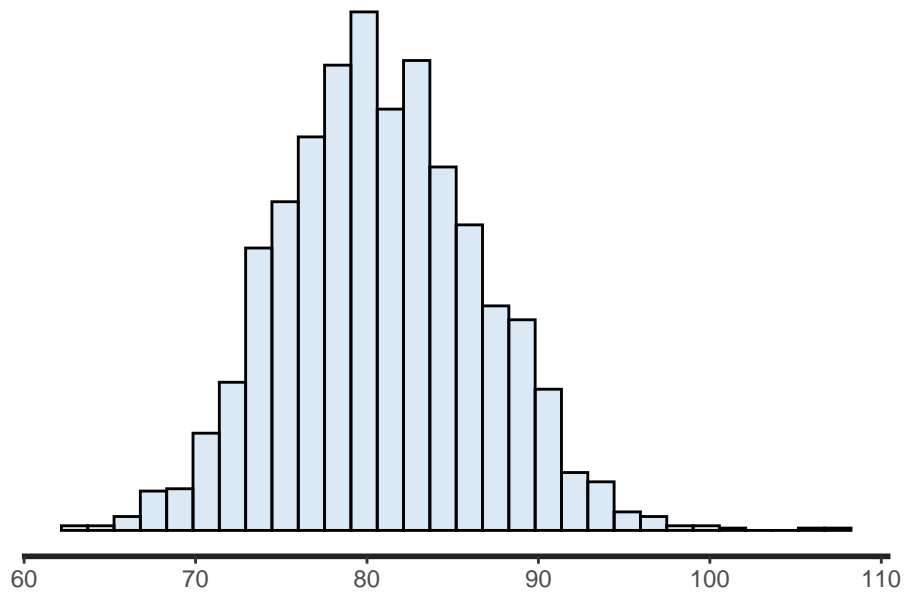


t_inter[5]

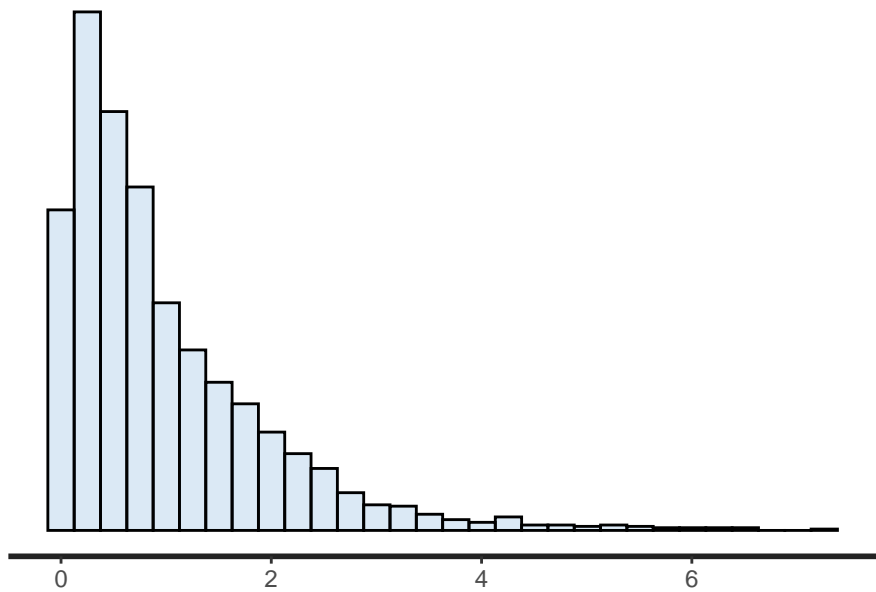




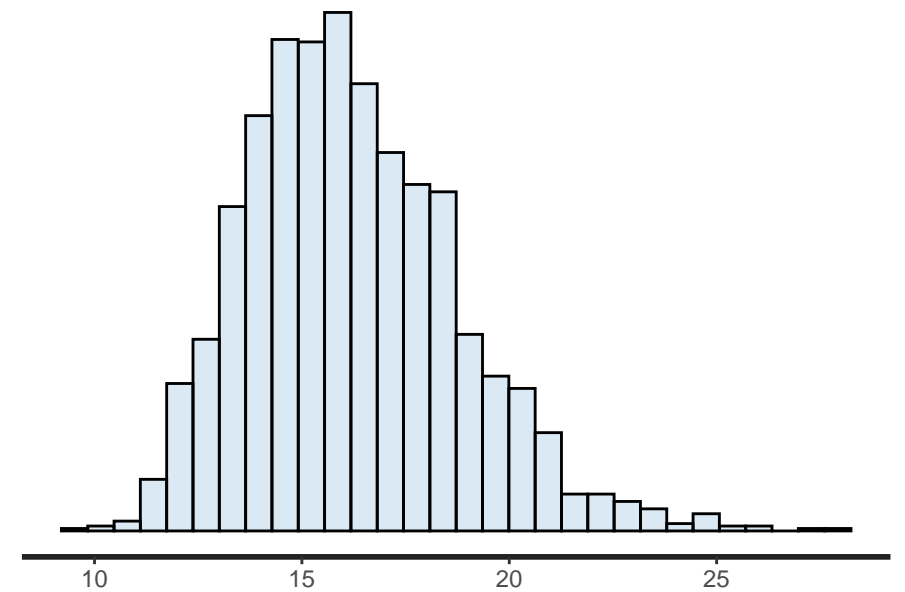
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

