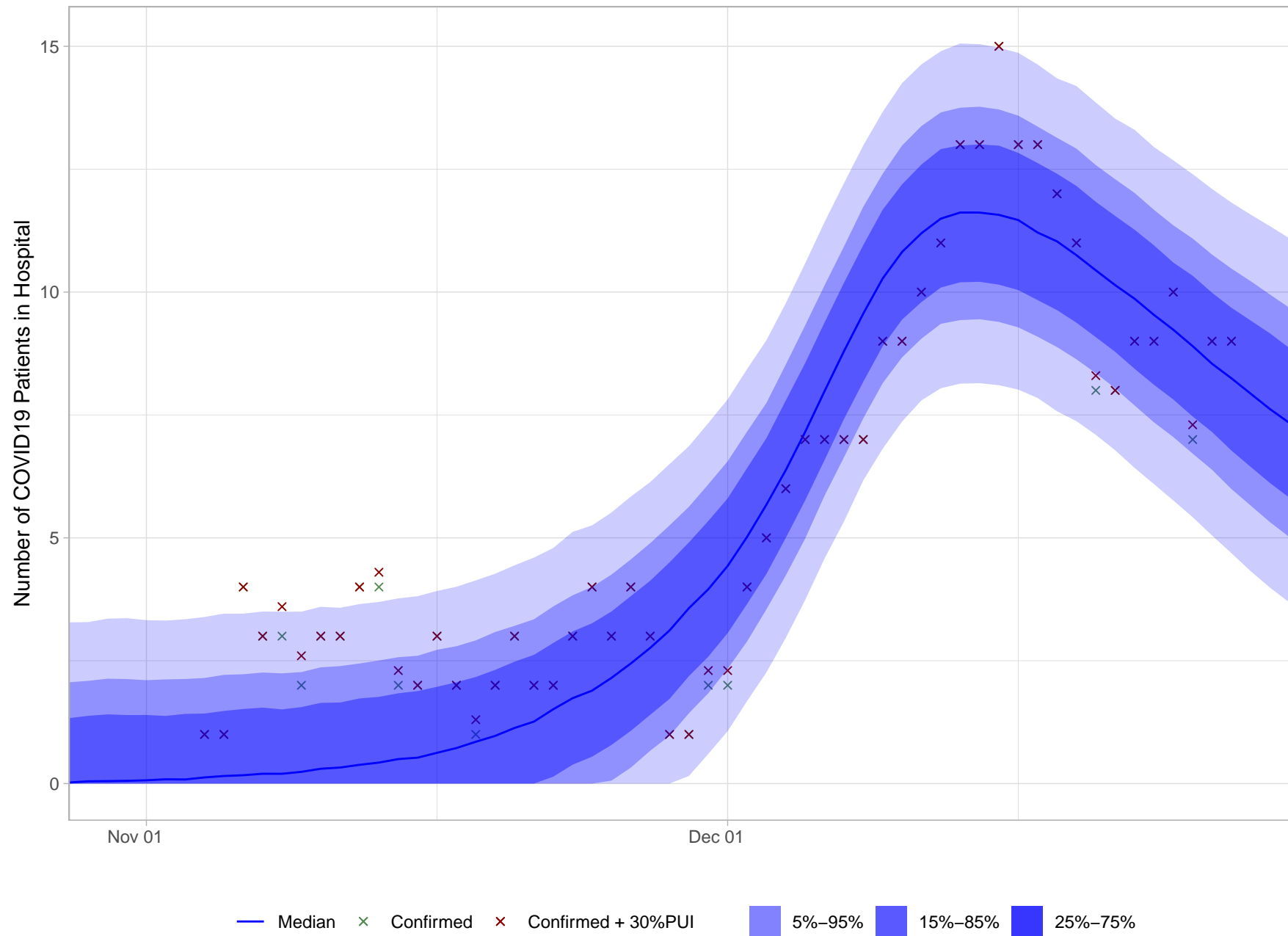
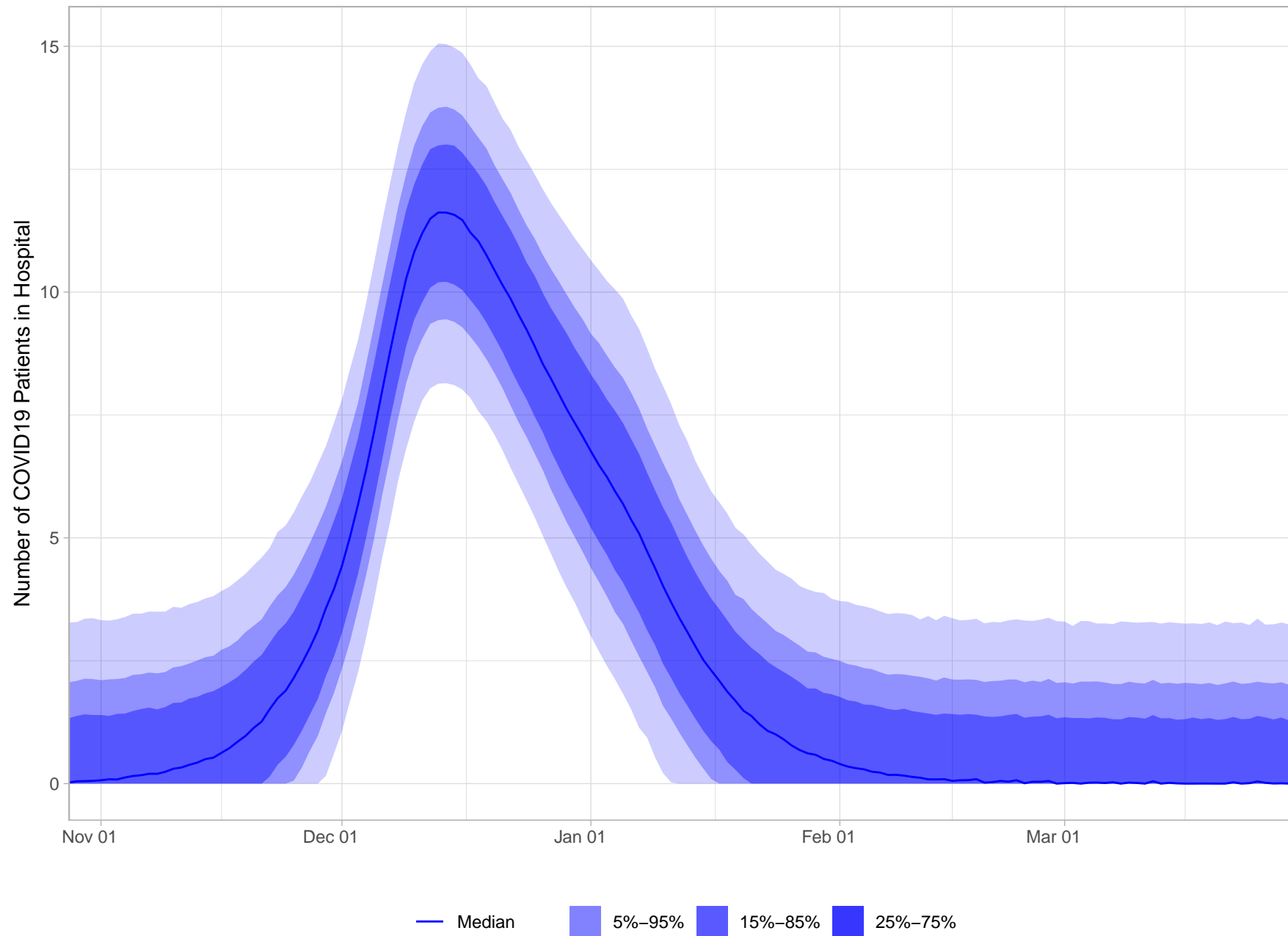


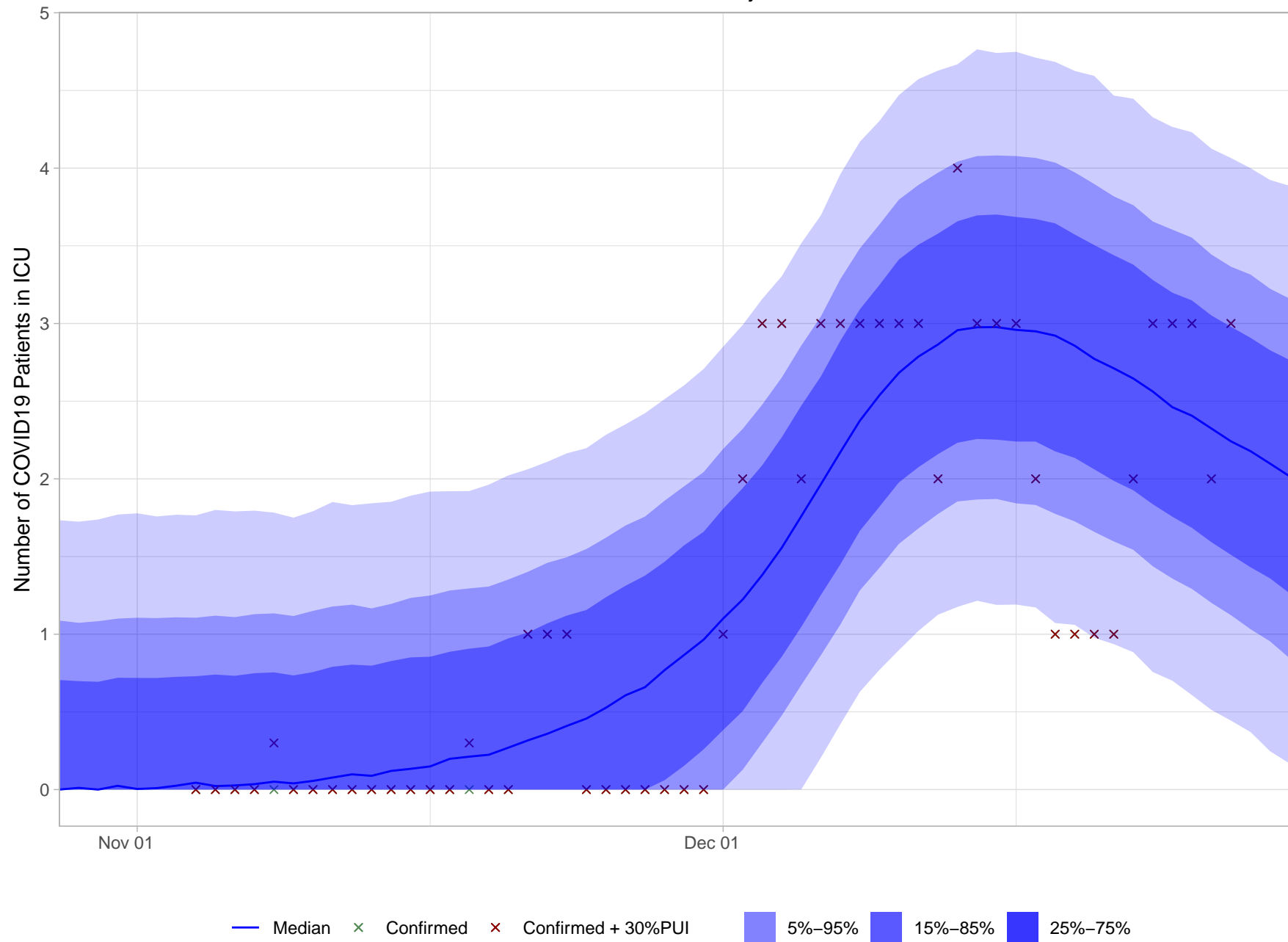
Short Term Hospitalization Projection



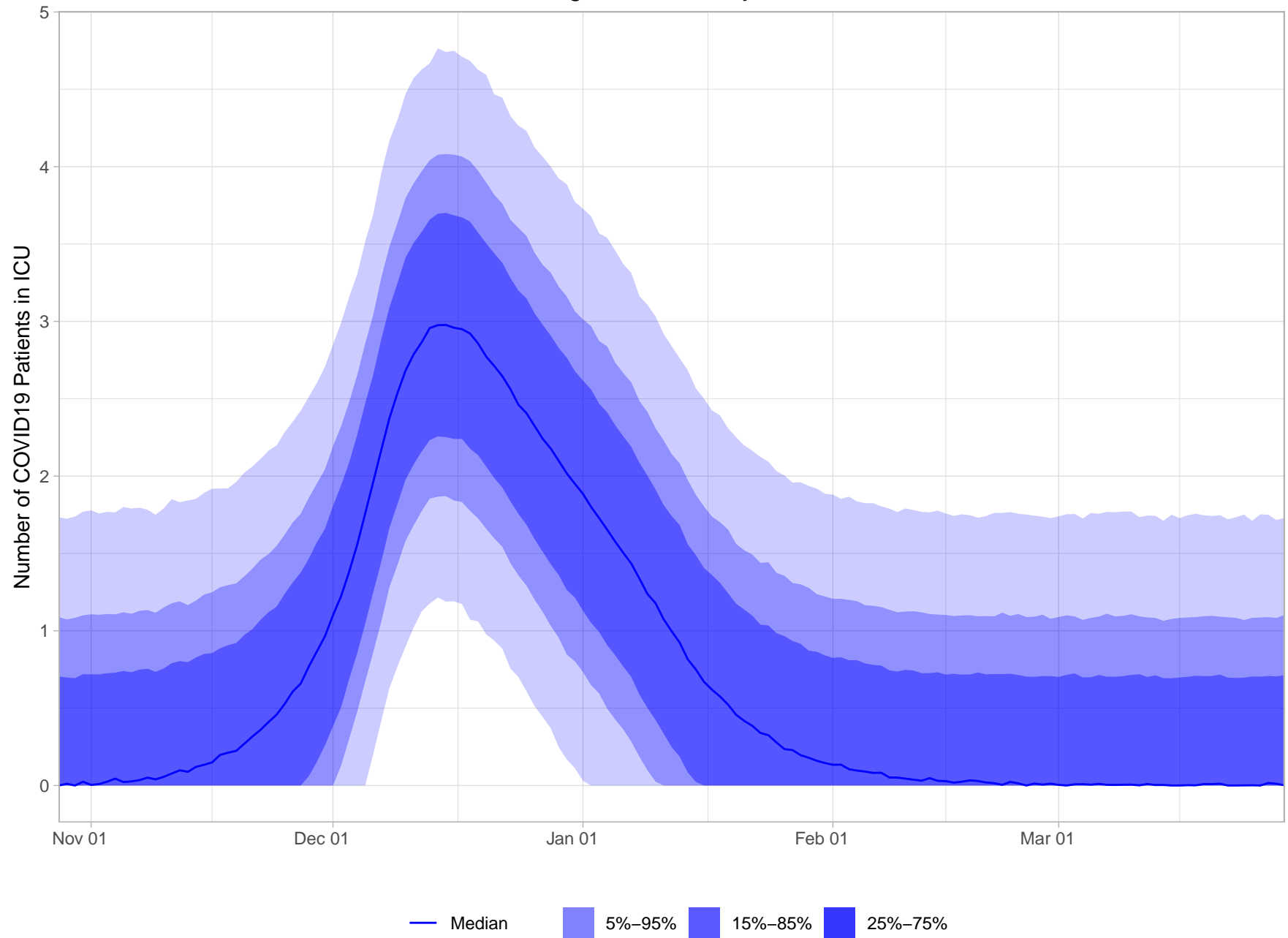
Long Term Hospitalization Projection



Short Term ICU Projection

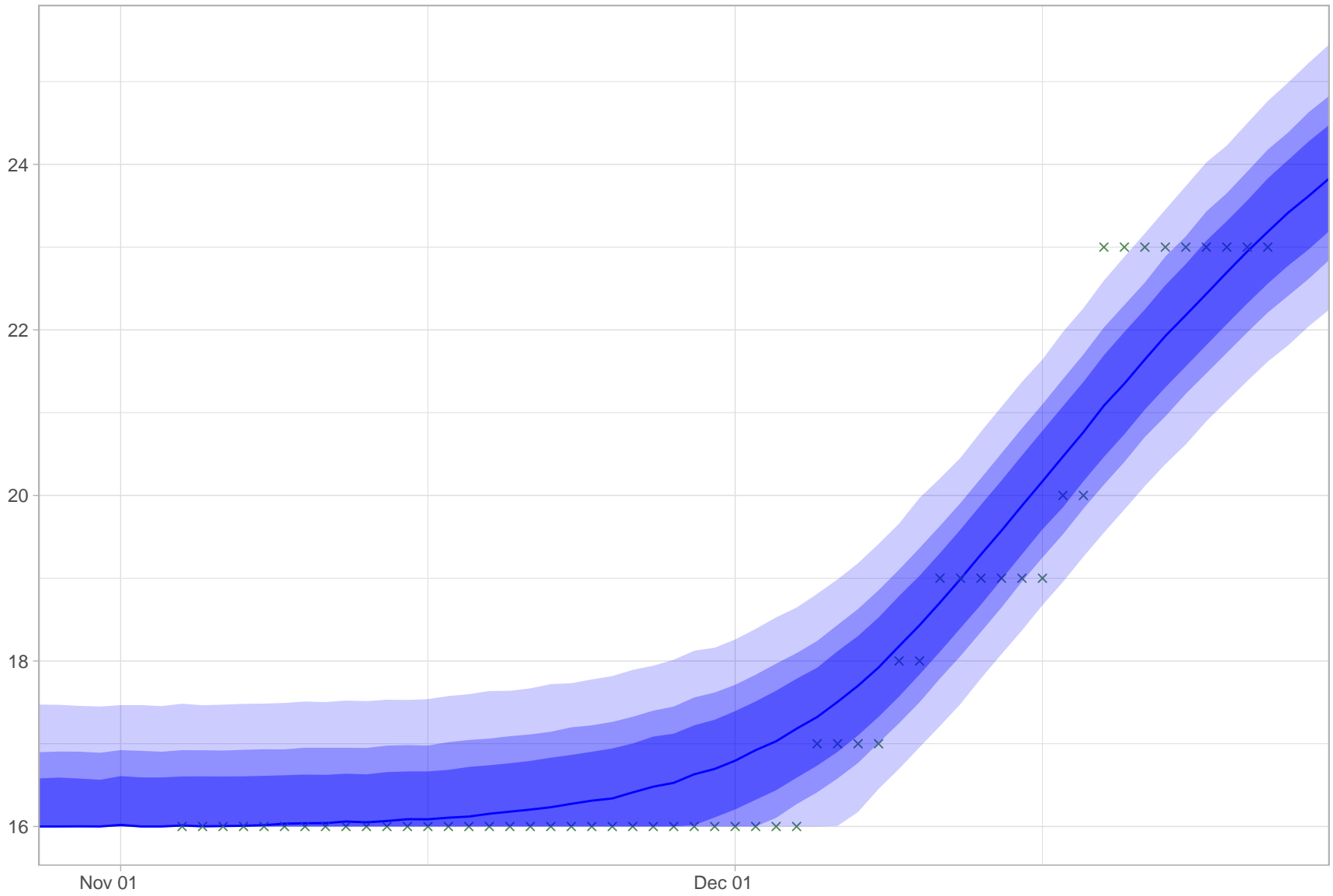


Long Term ICU Projection



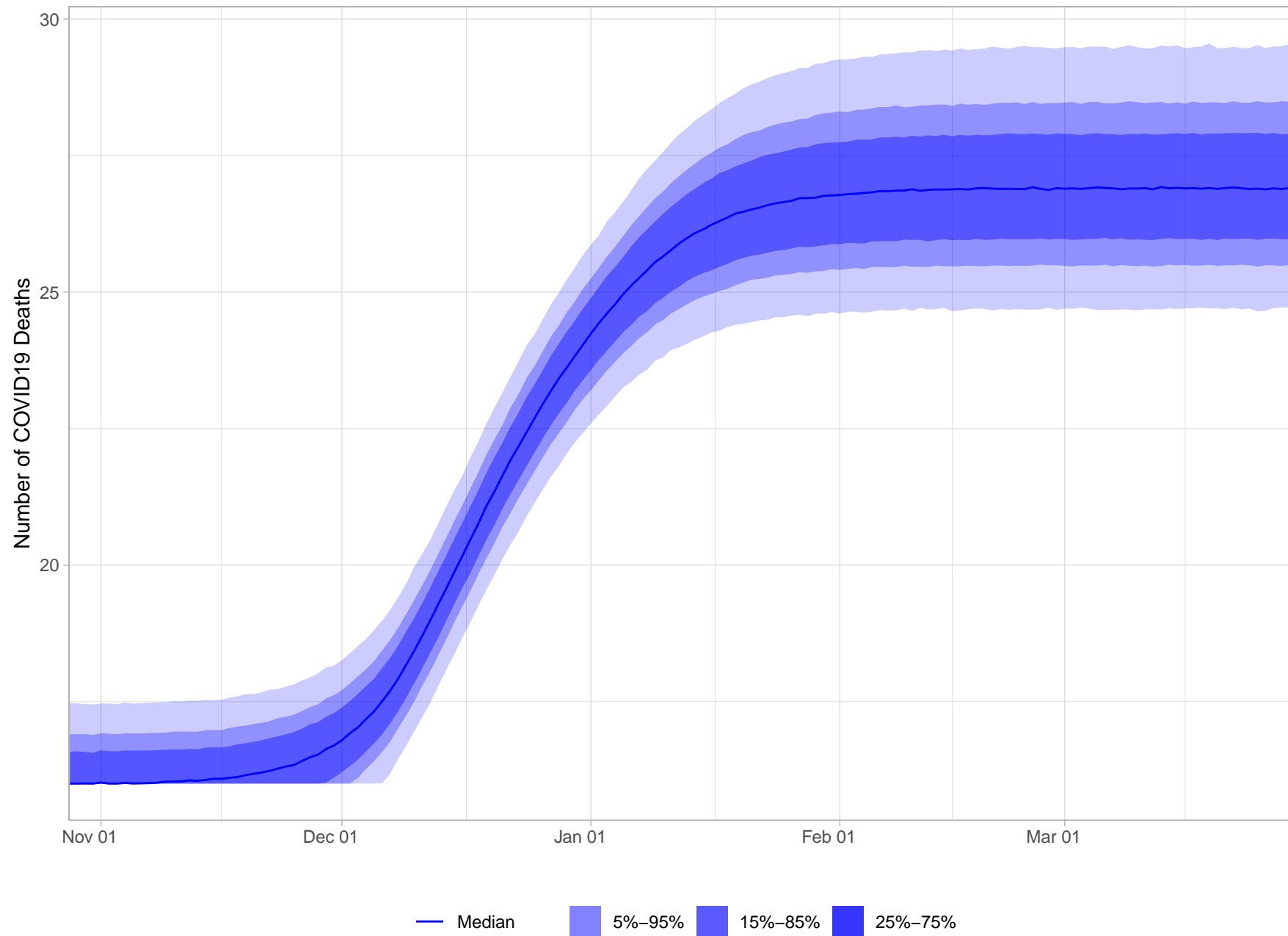
Short Term Death Projection

Number of COVID19 Deaths

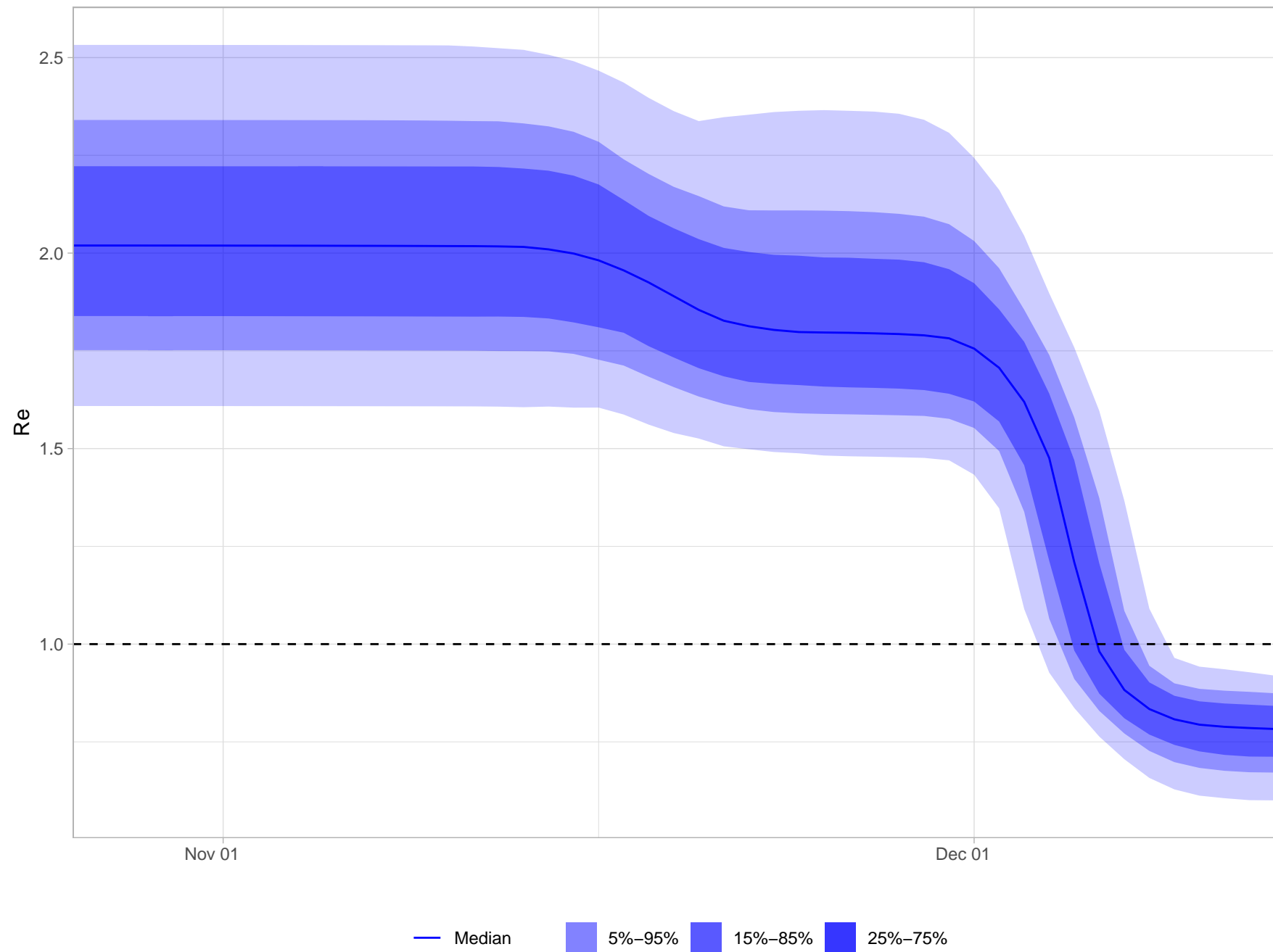


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

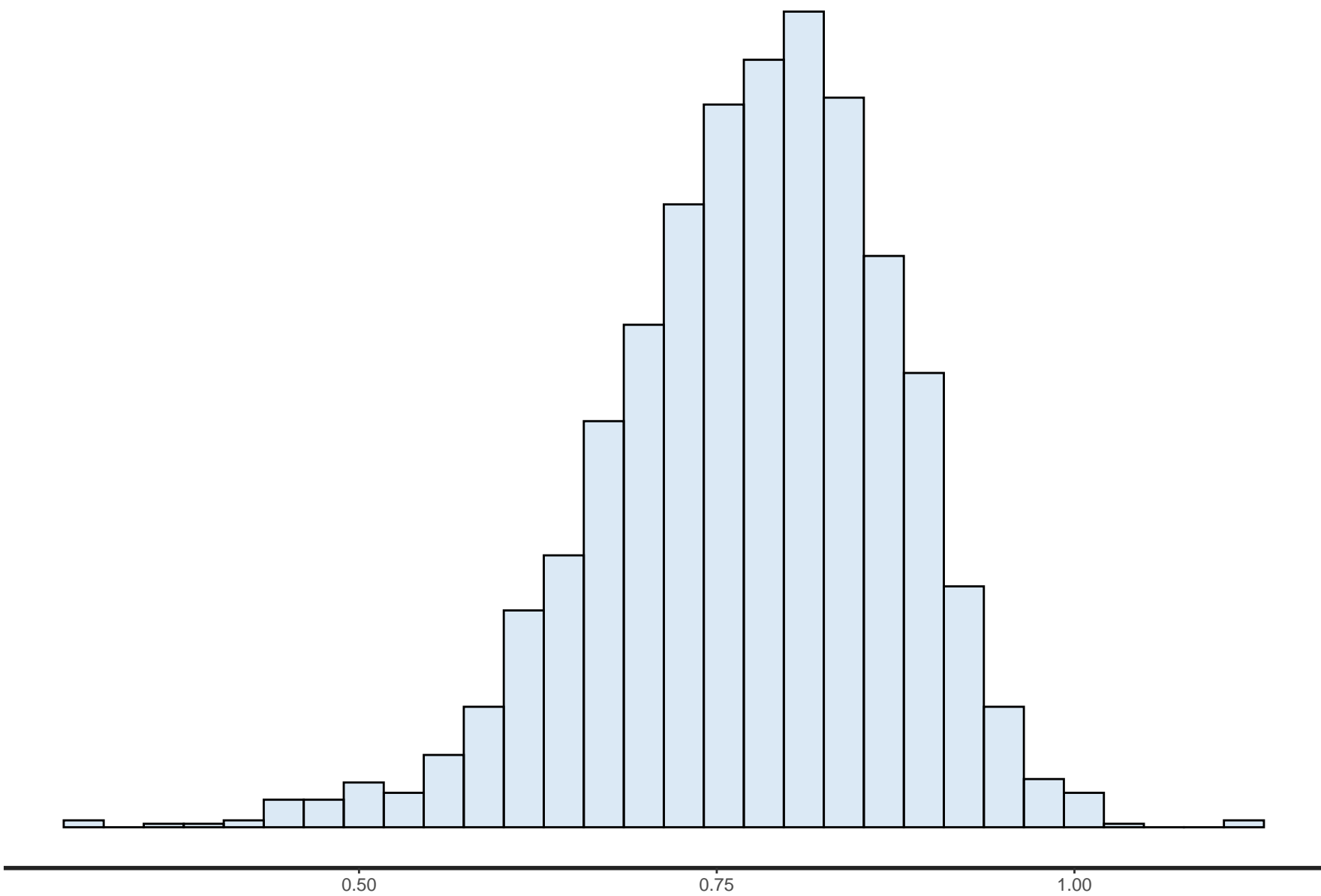


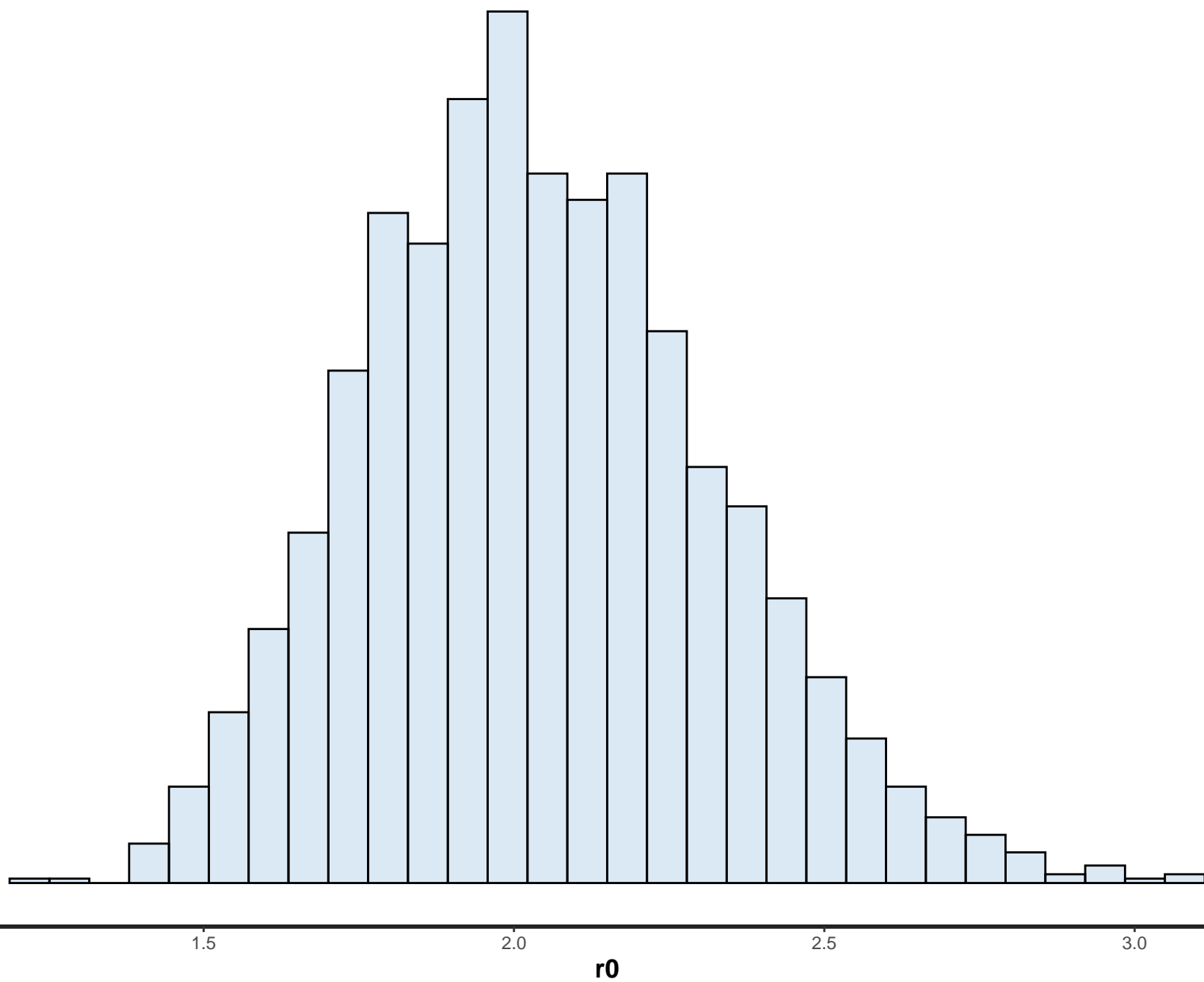
Effective Reproduction Number

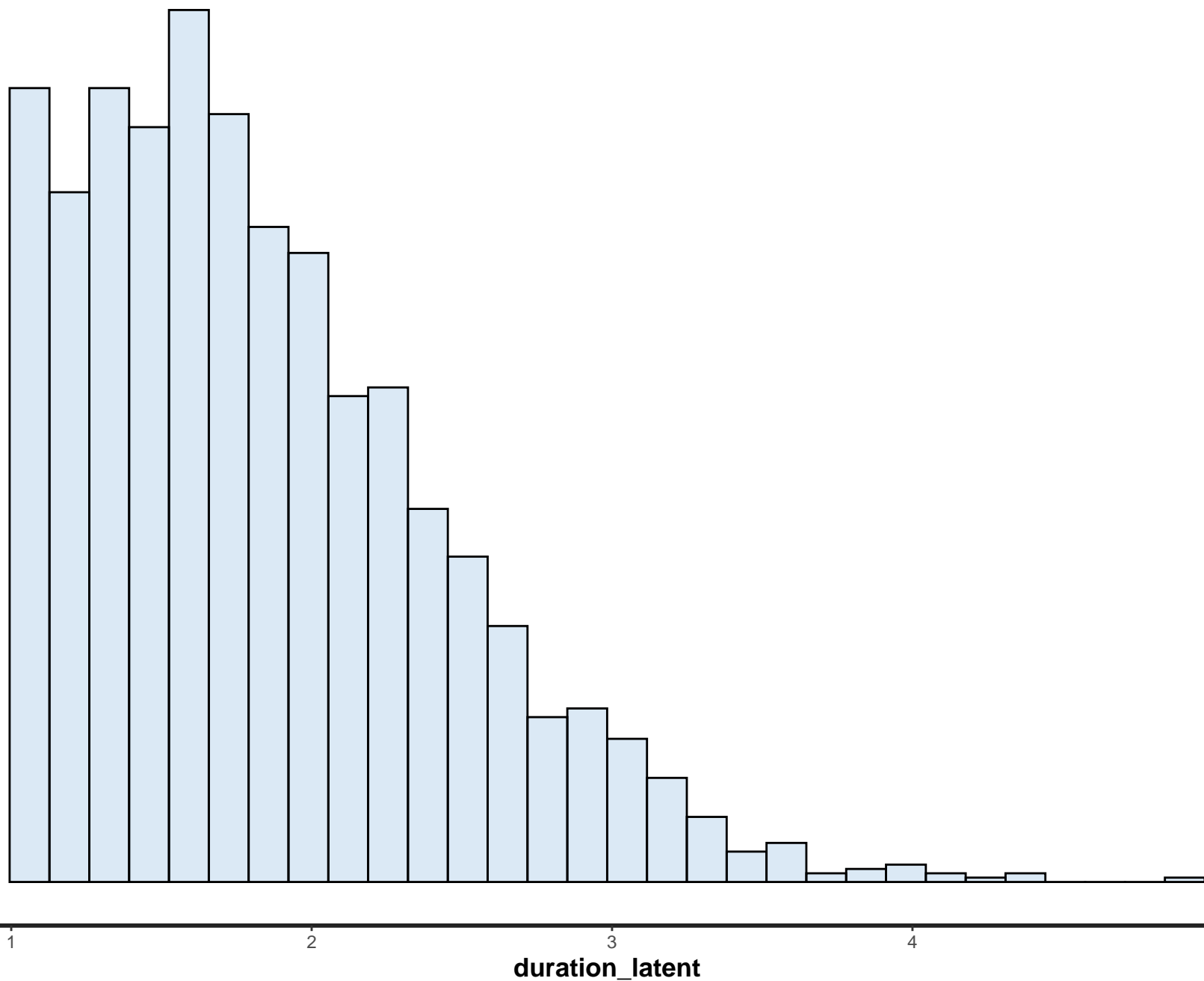


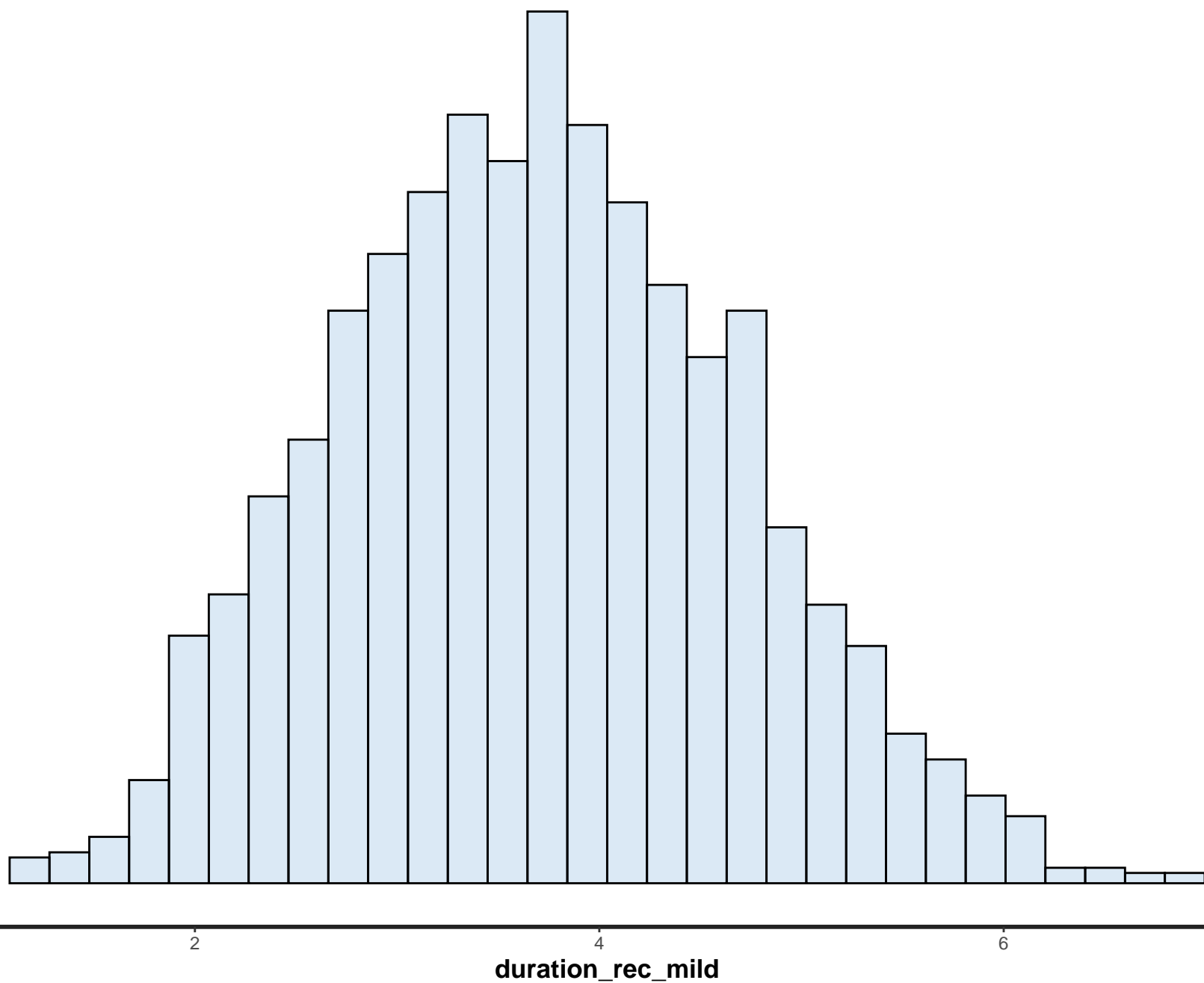
Rt as of 2020-12-13

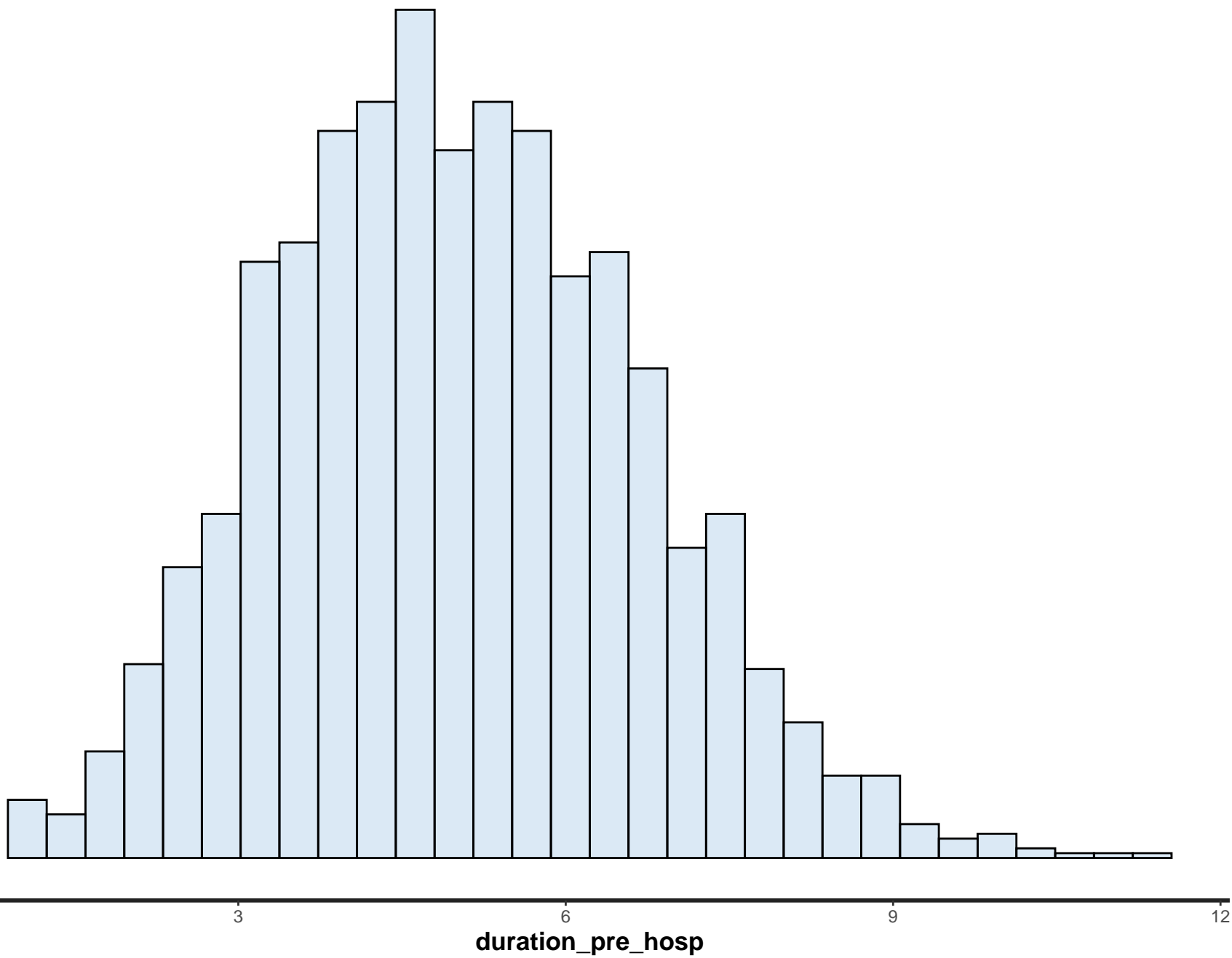
5% 10% 25% 50% 75% 90% 95%
0.60 0.65 0.71 0.78 0.84 0.89 0.92

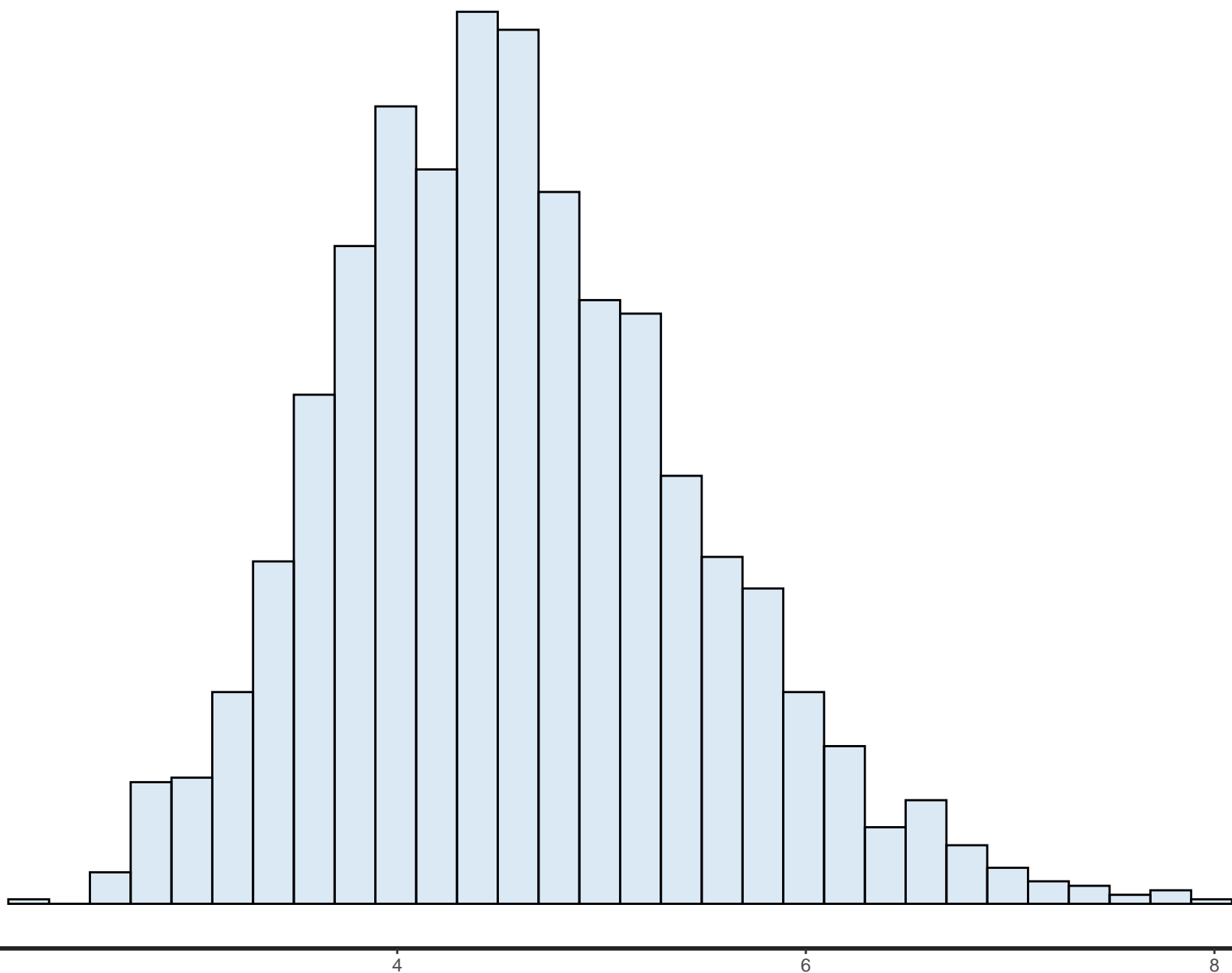


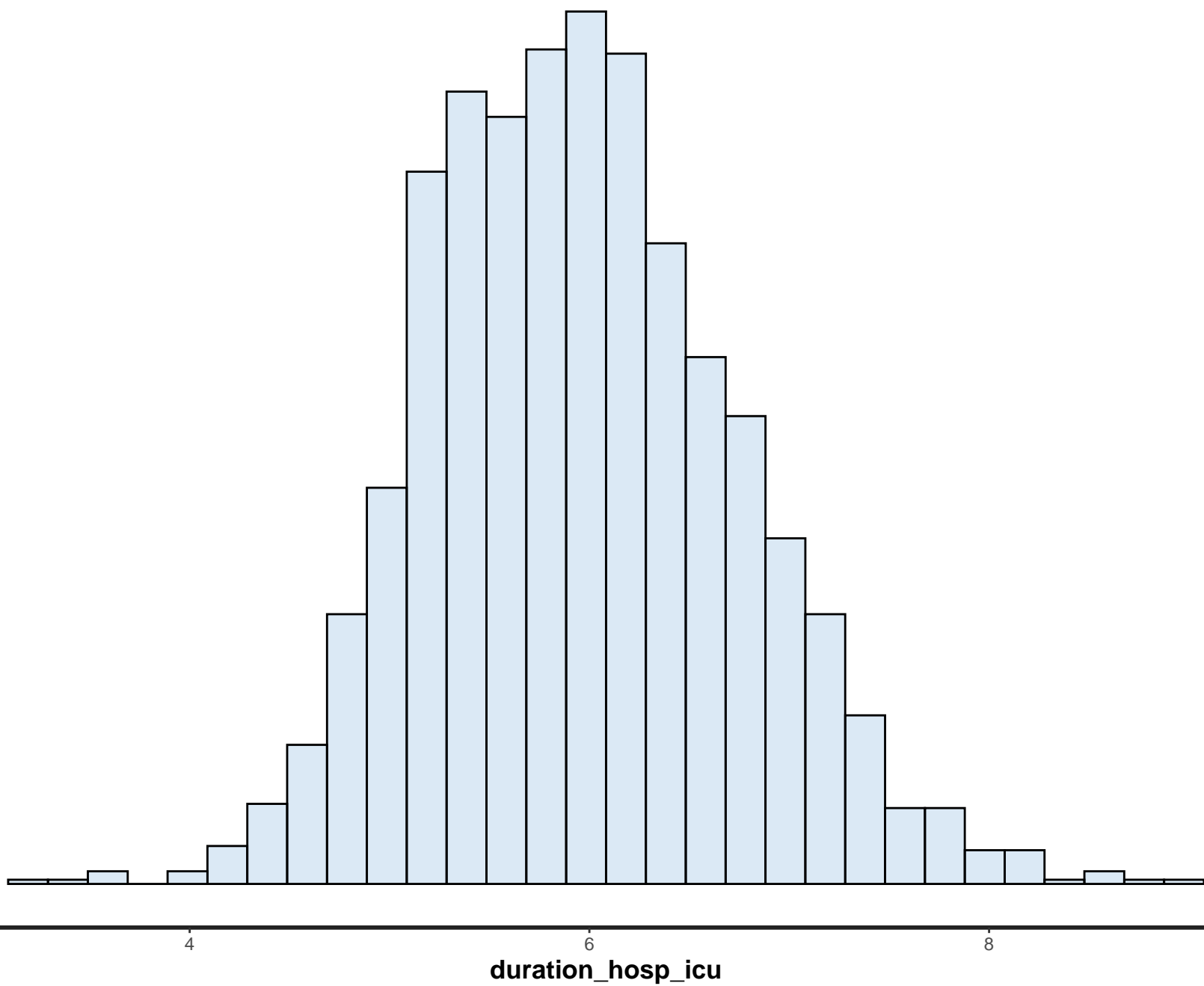


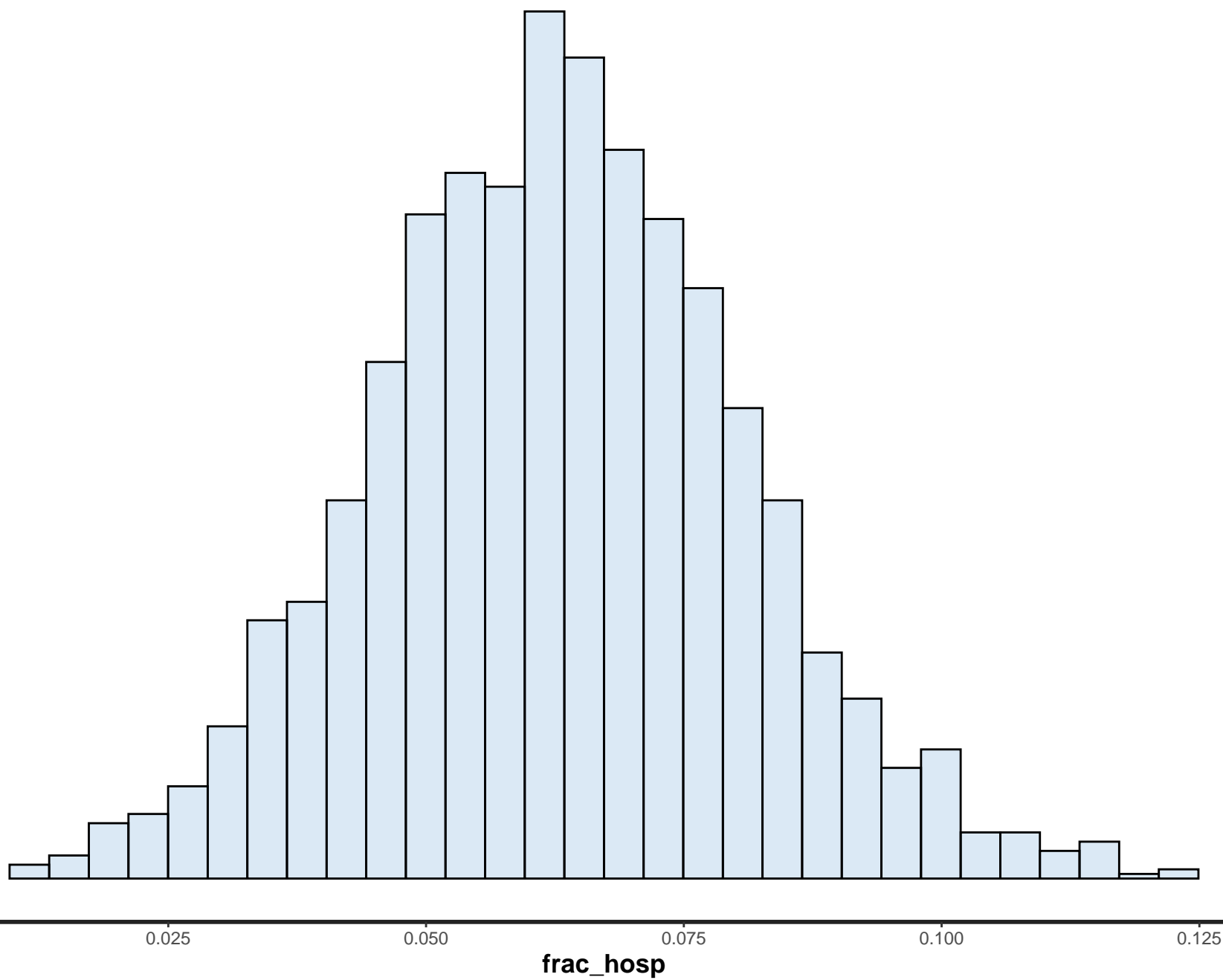


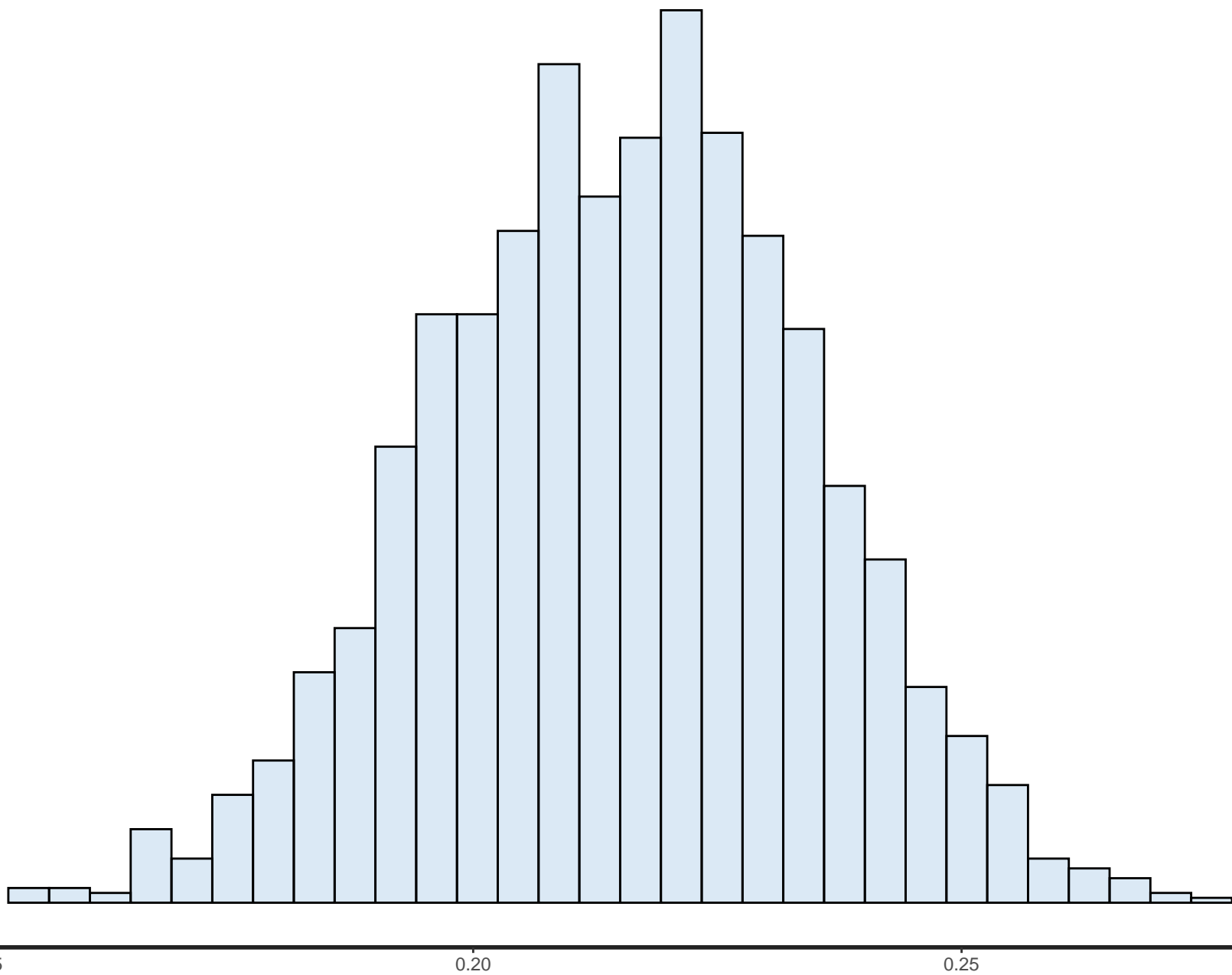


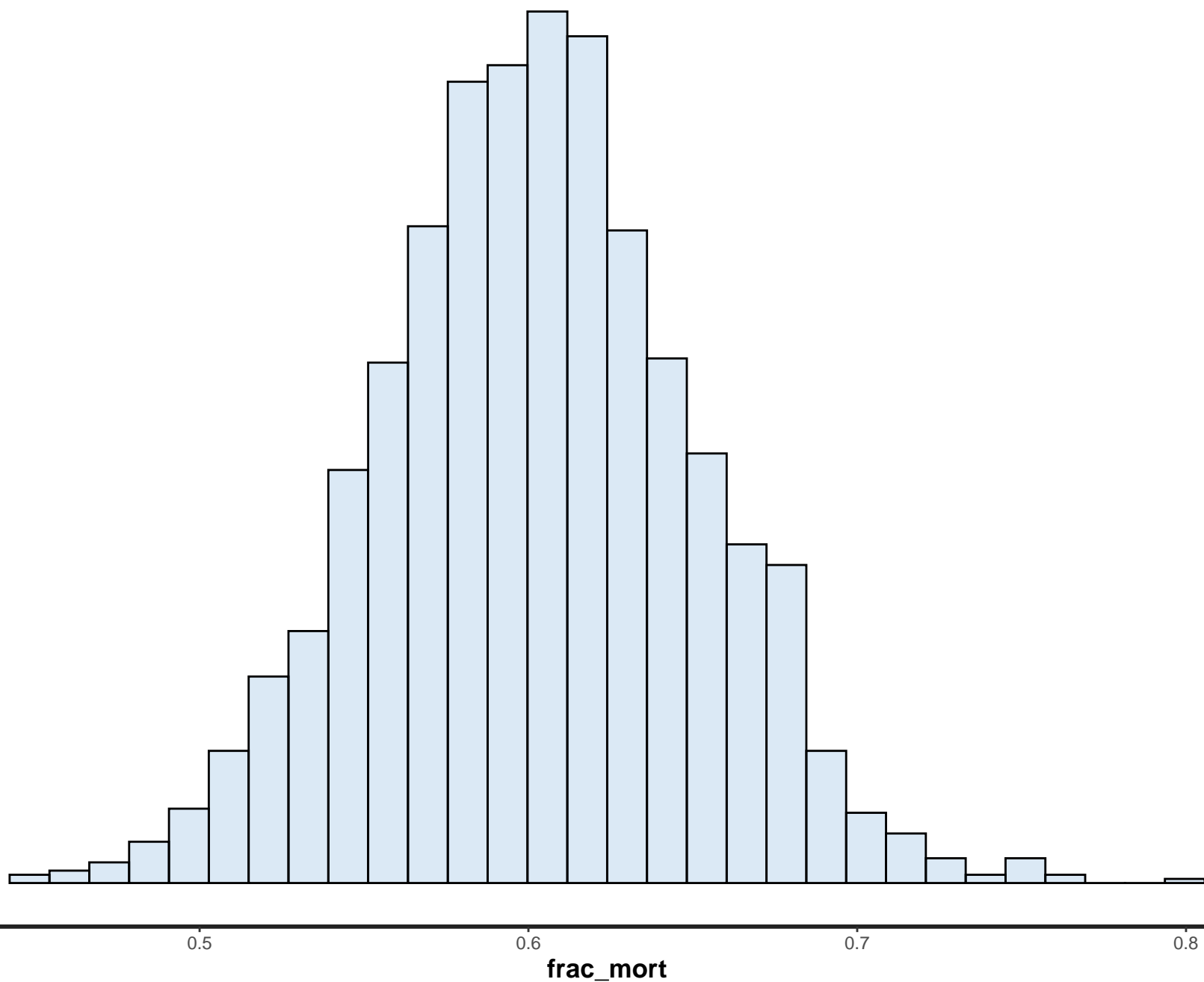




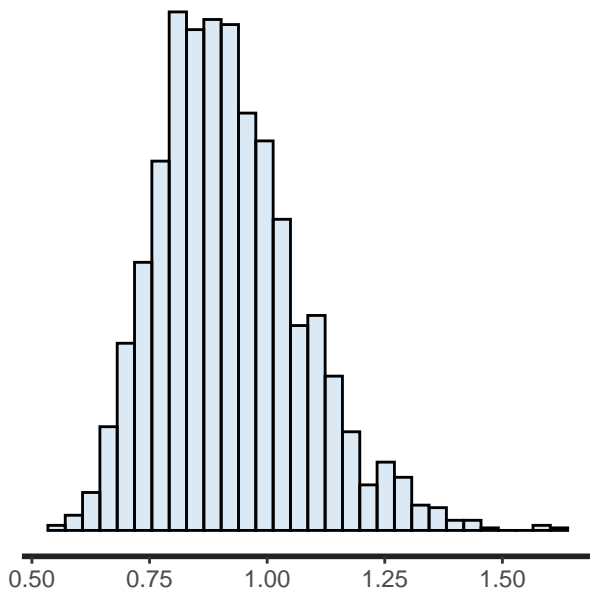




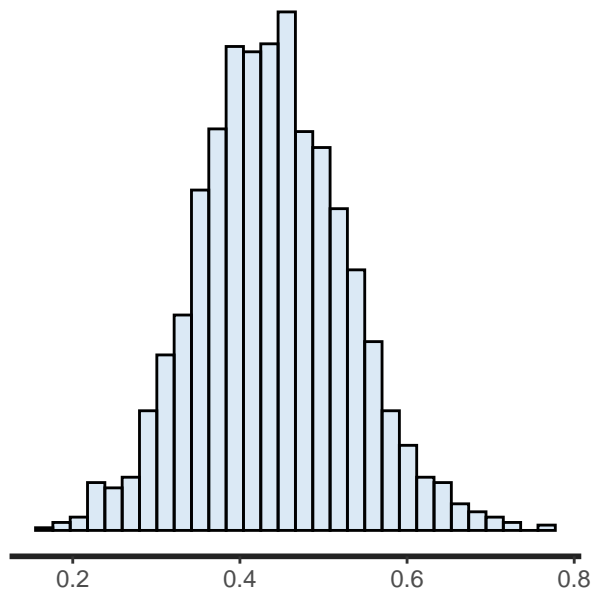




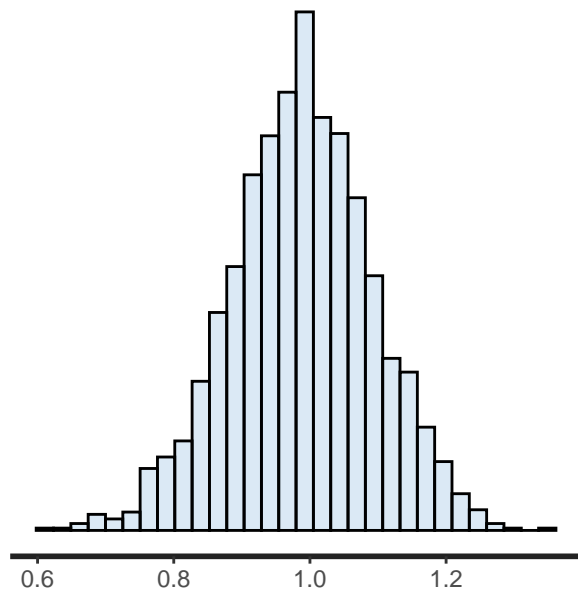
beta_multiplier[1]



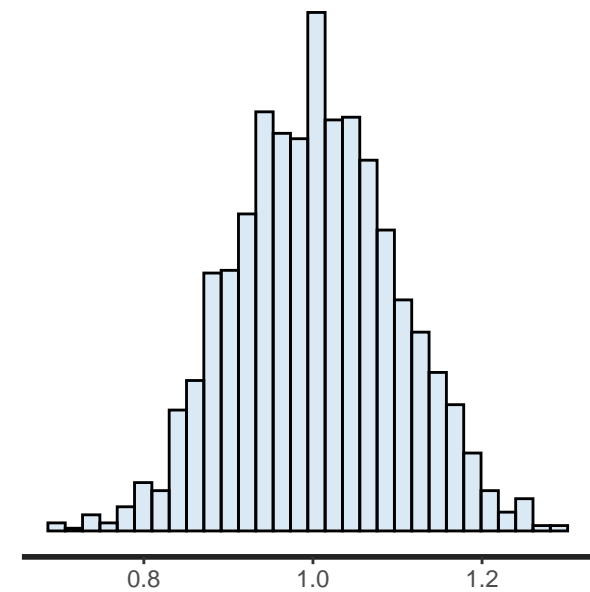
beta_multiplier[2]



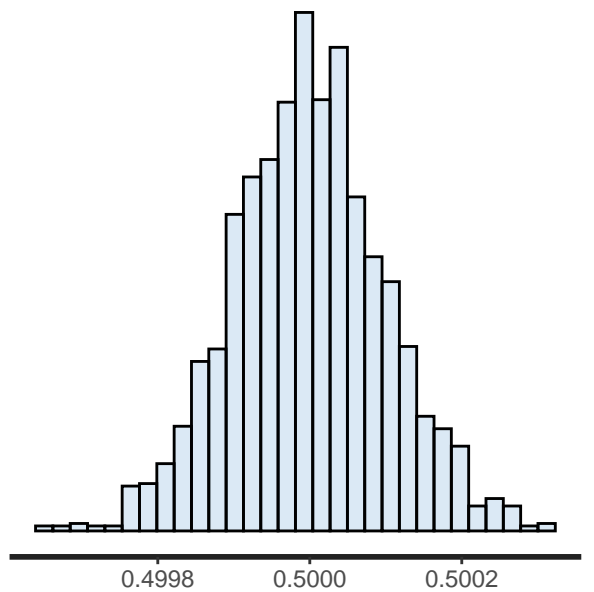
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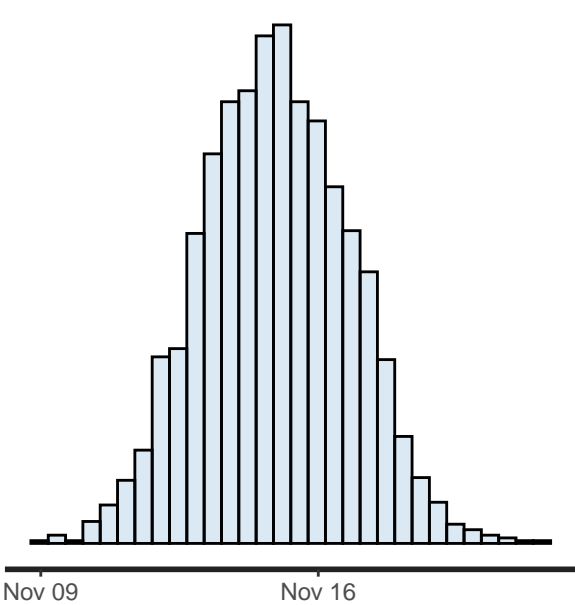
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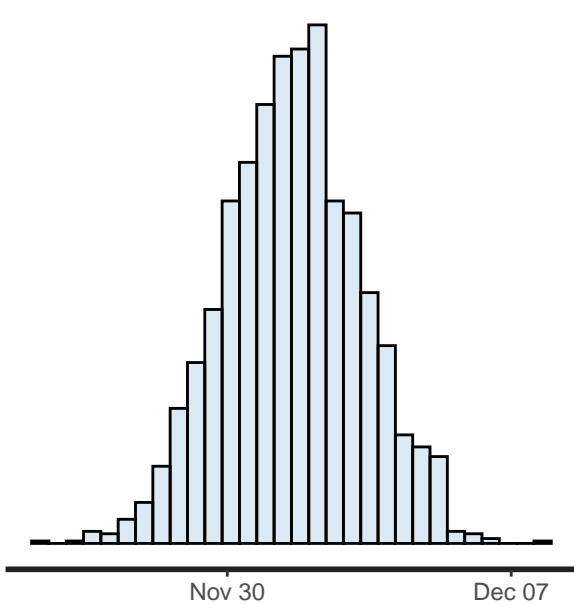
beta_multiplier[5]



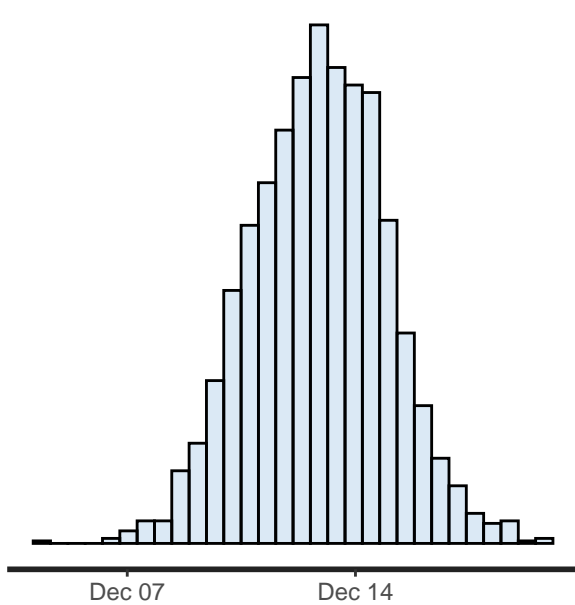
t_inter[1]



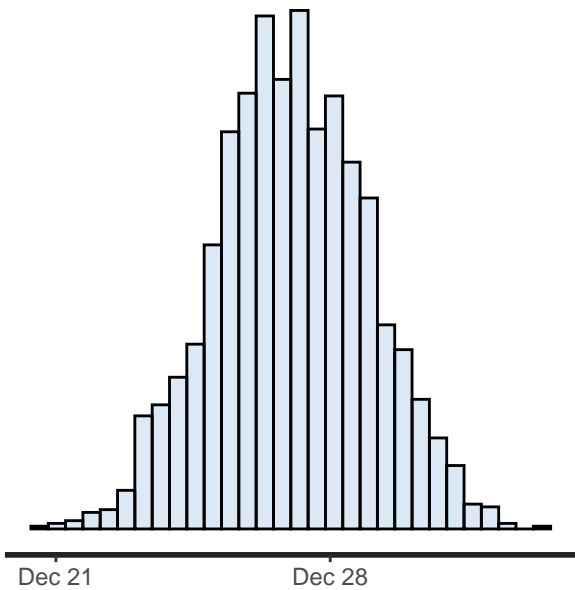
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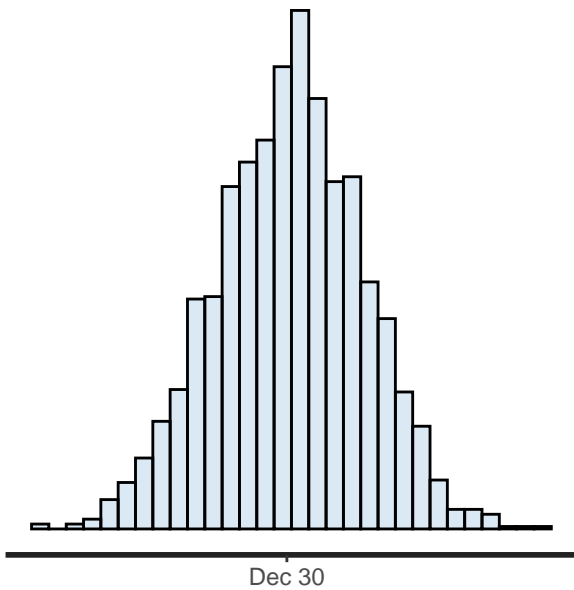
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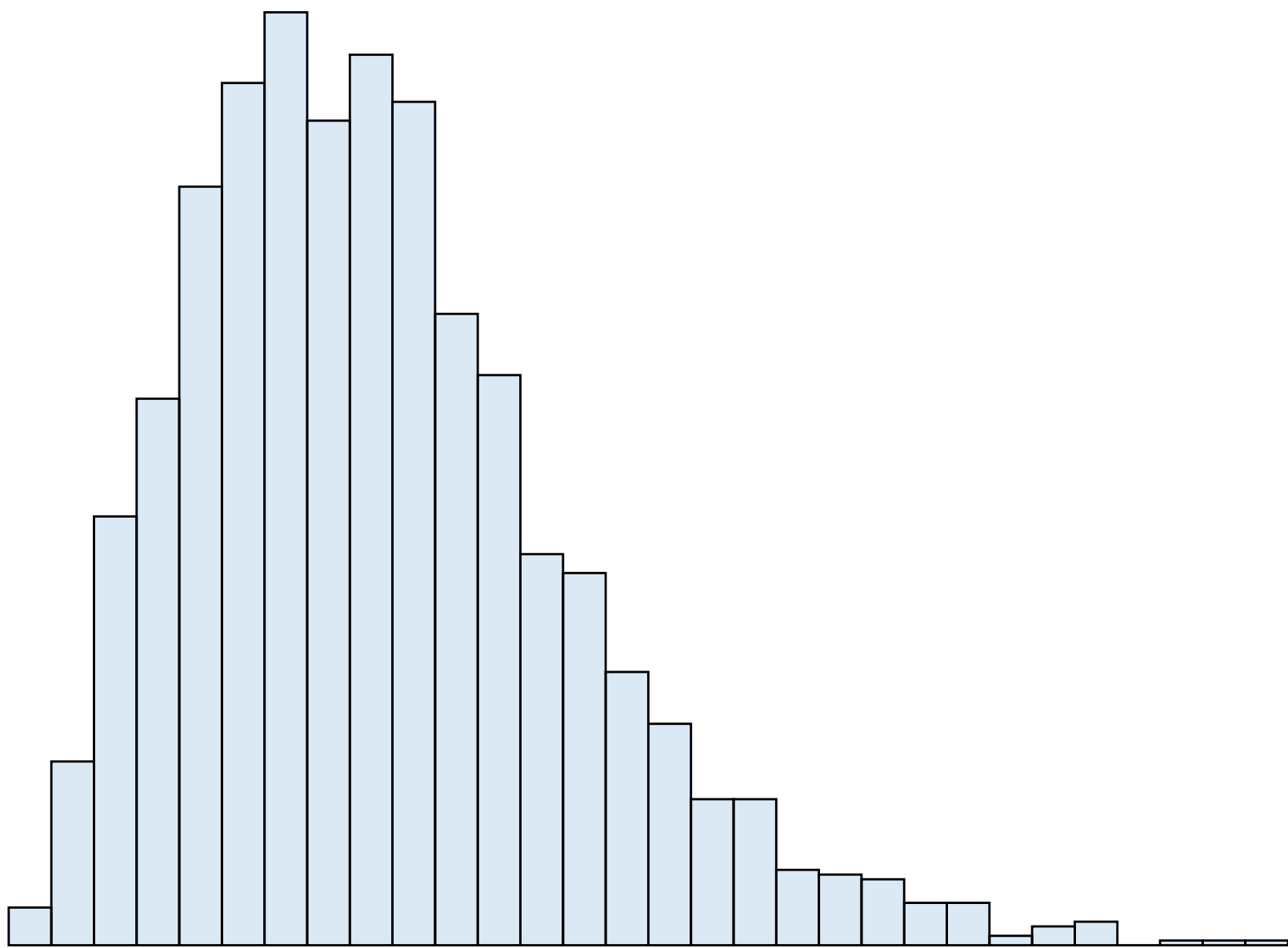


t_inter[4]



t_inter[5]





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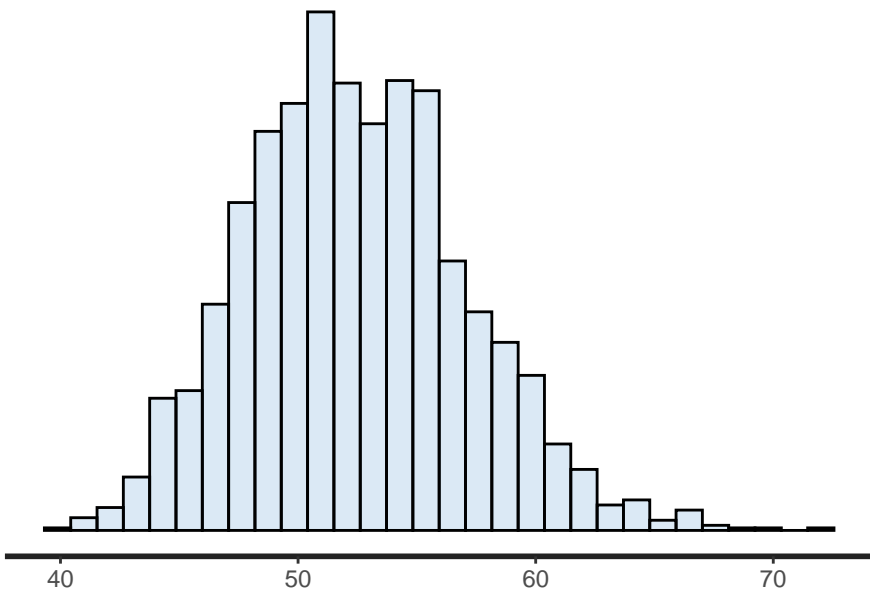
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4

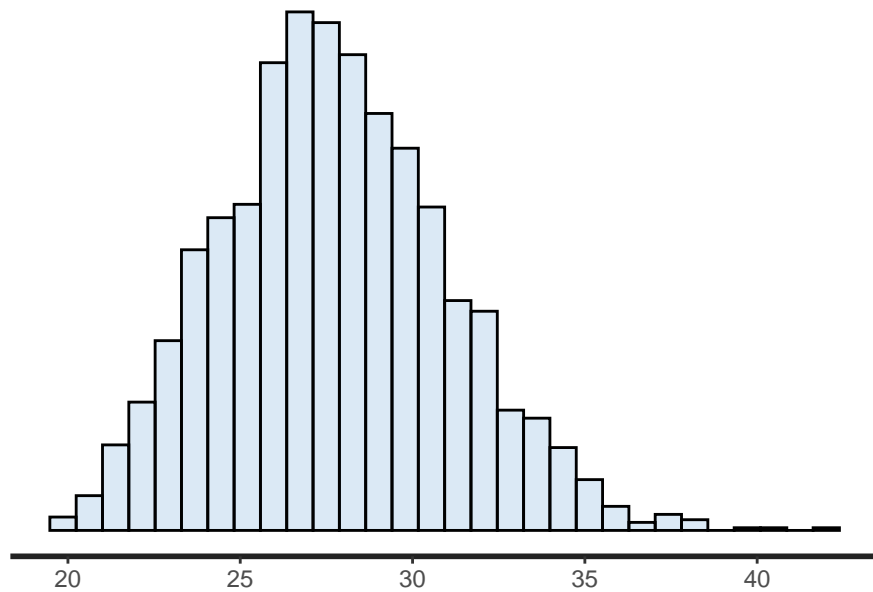
6

`ini_exposed`

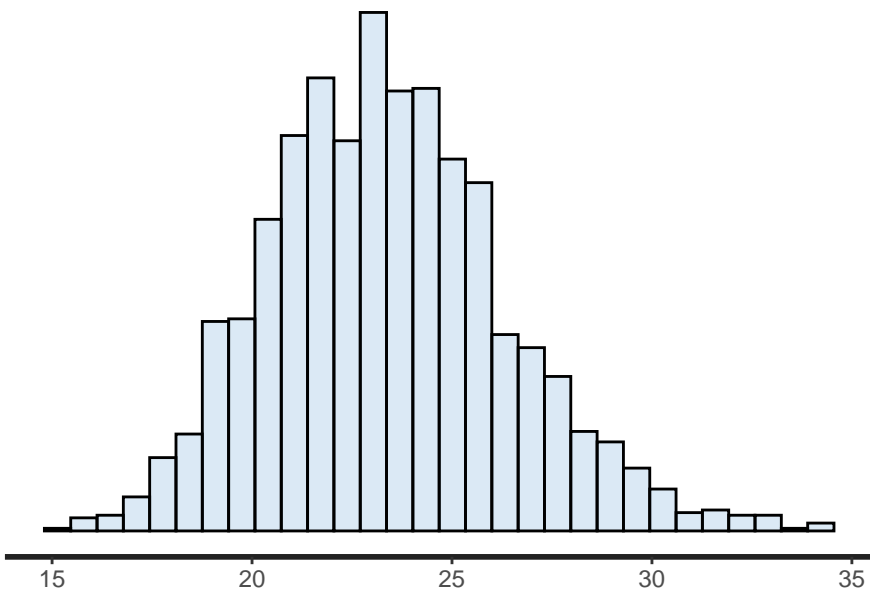
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

