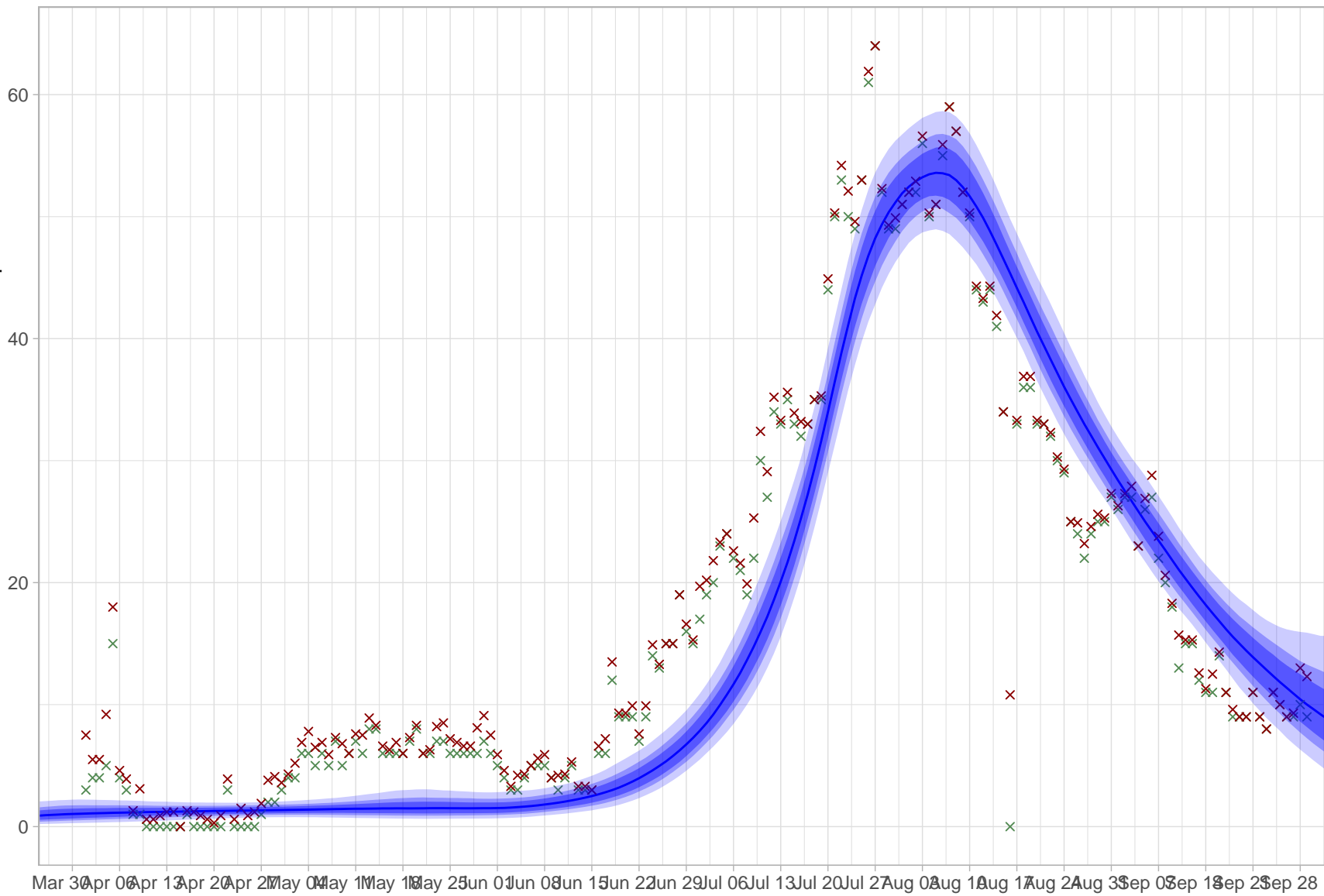


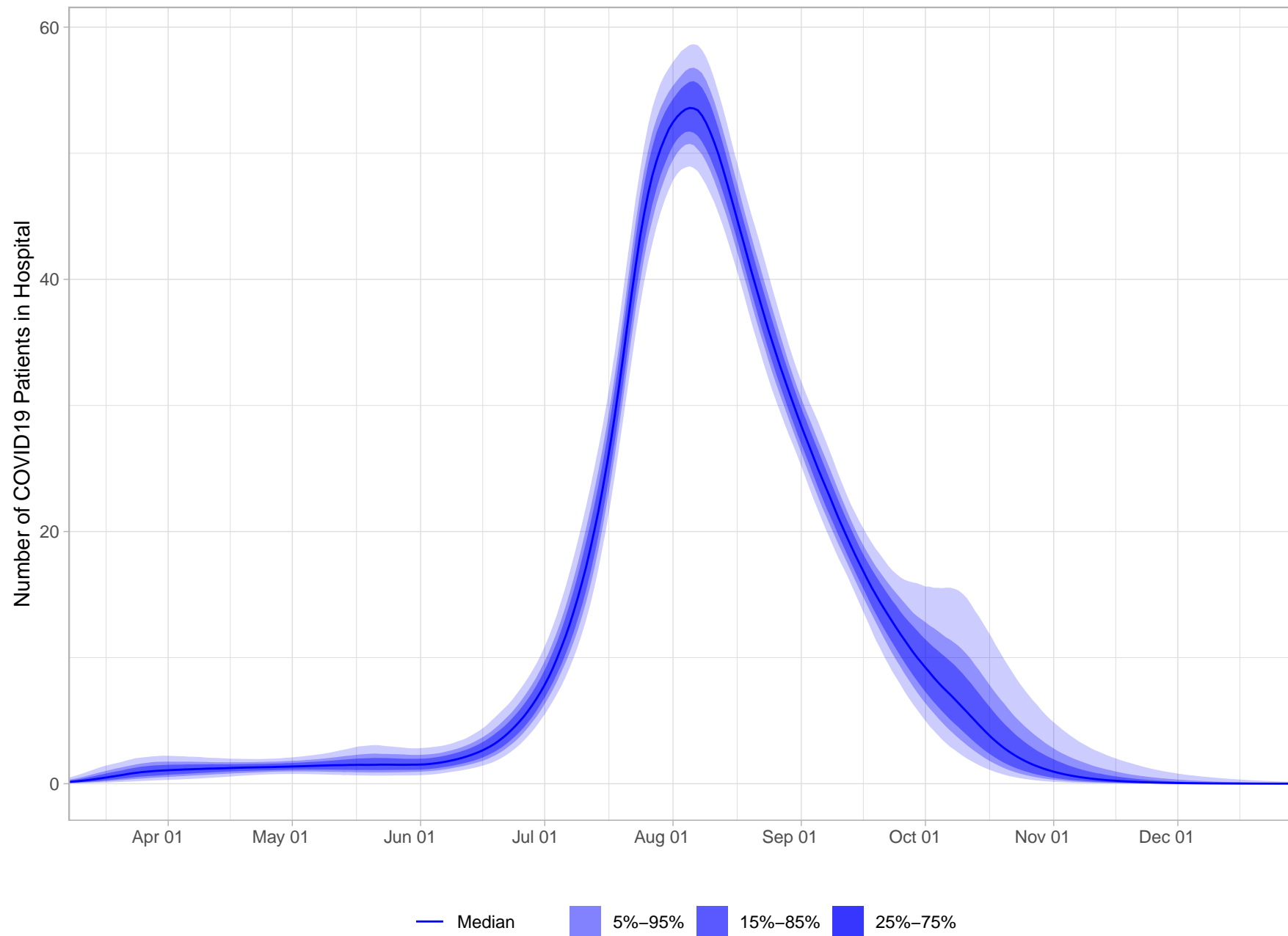
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

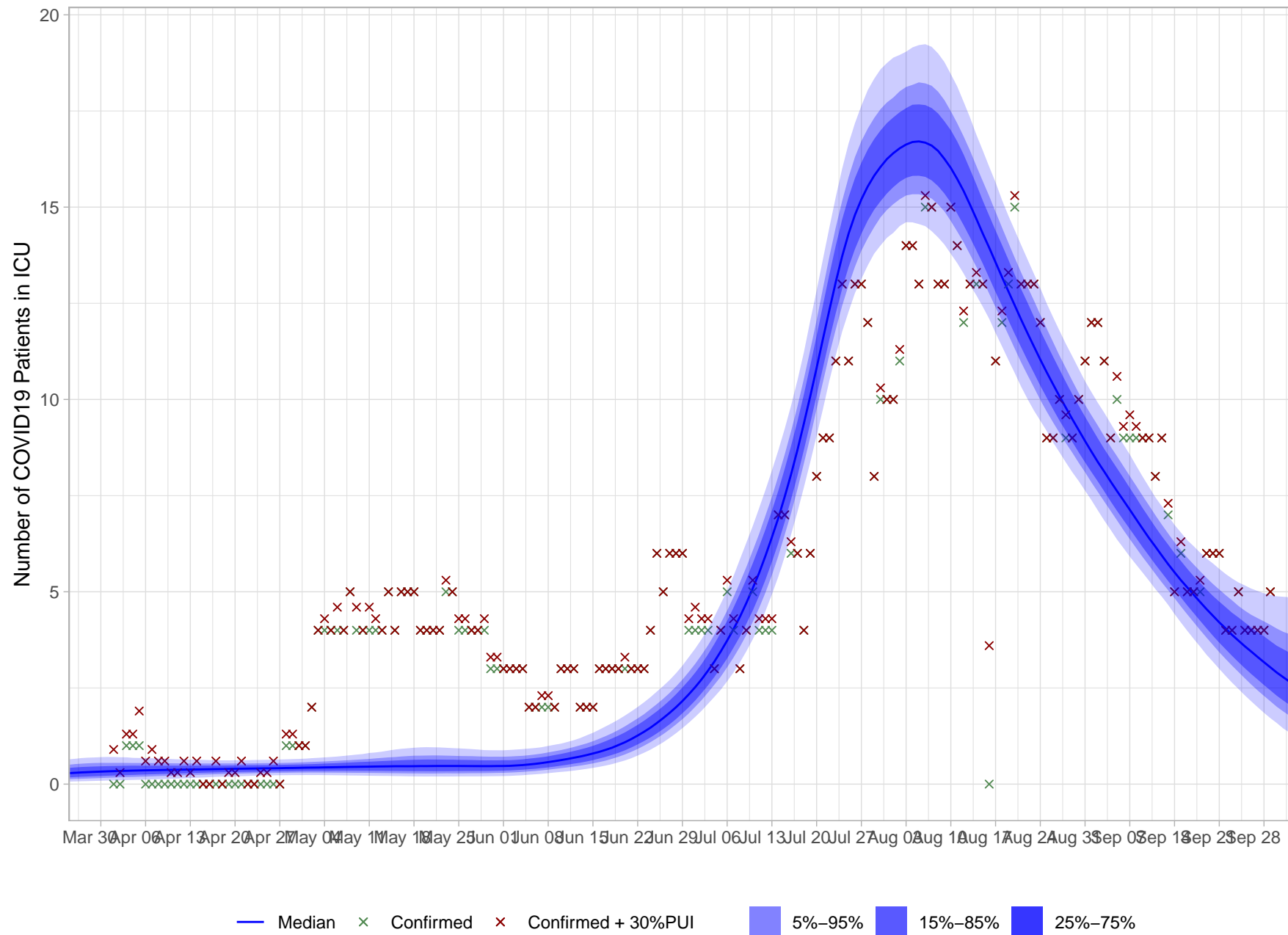


Median Confirmed Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

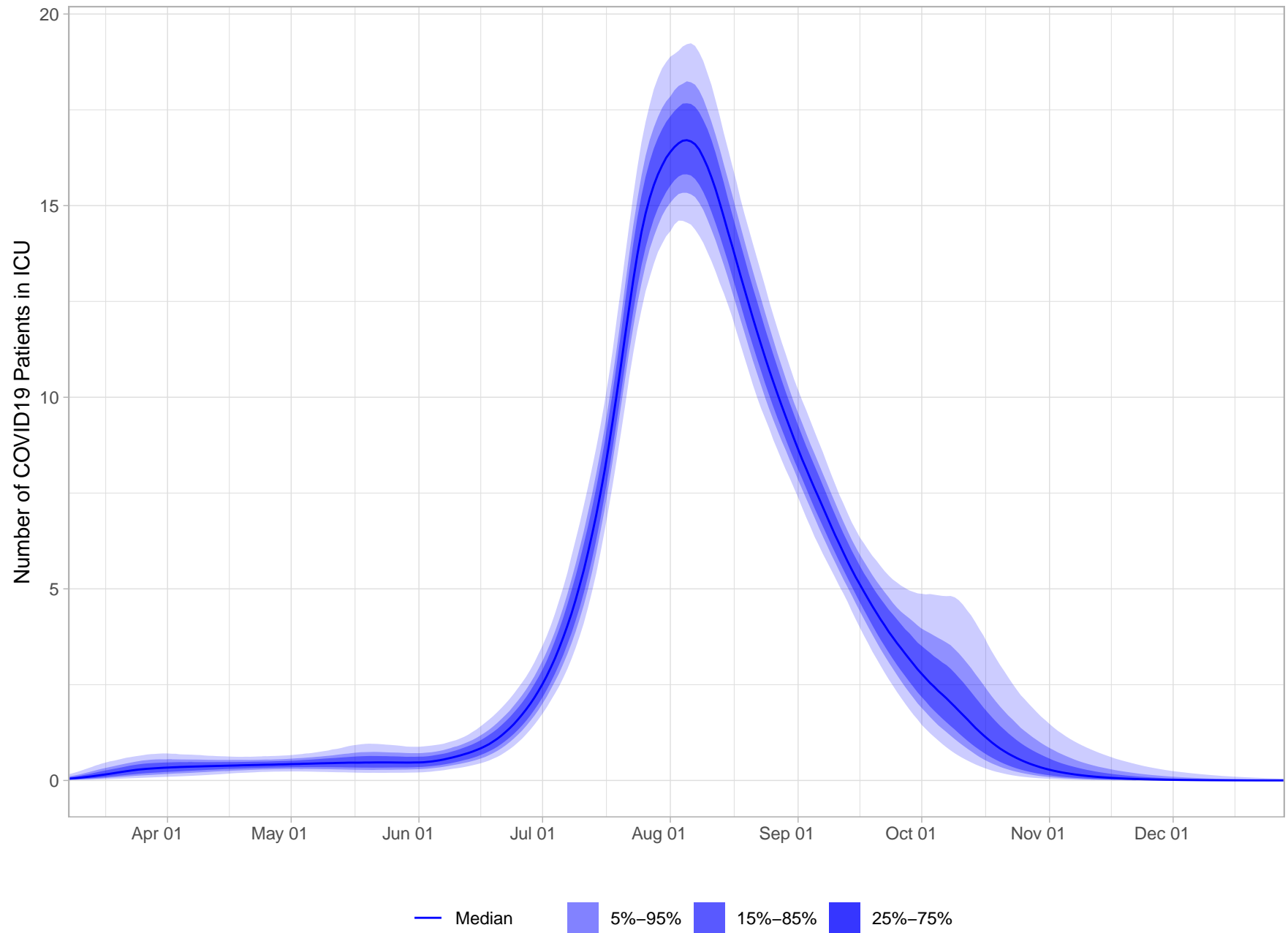
Long Term Hospitalization Projection



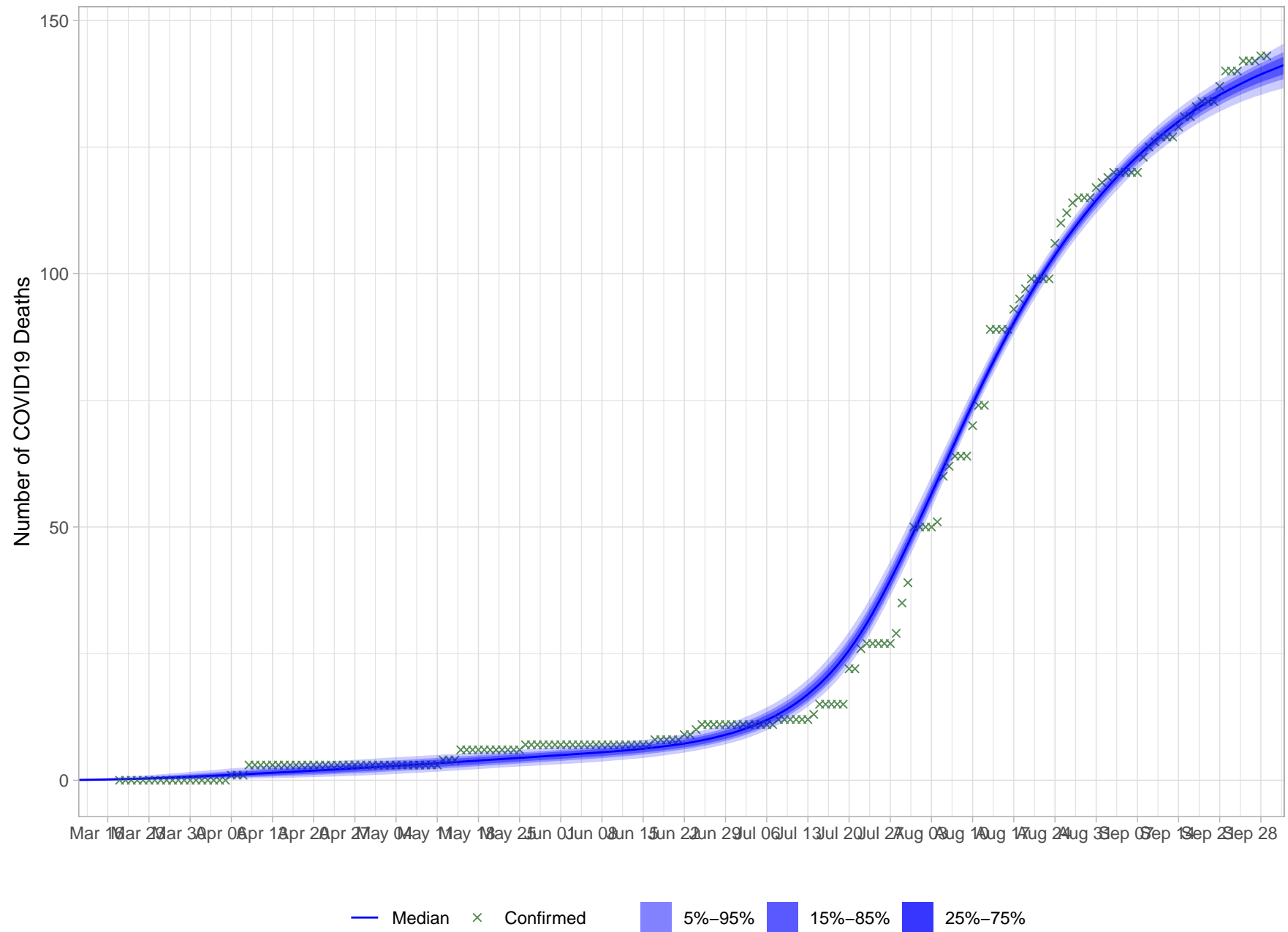
Short Term ICU Projection



Long Term ICU Projection

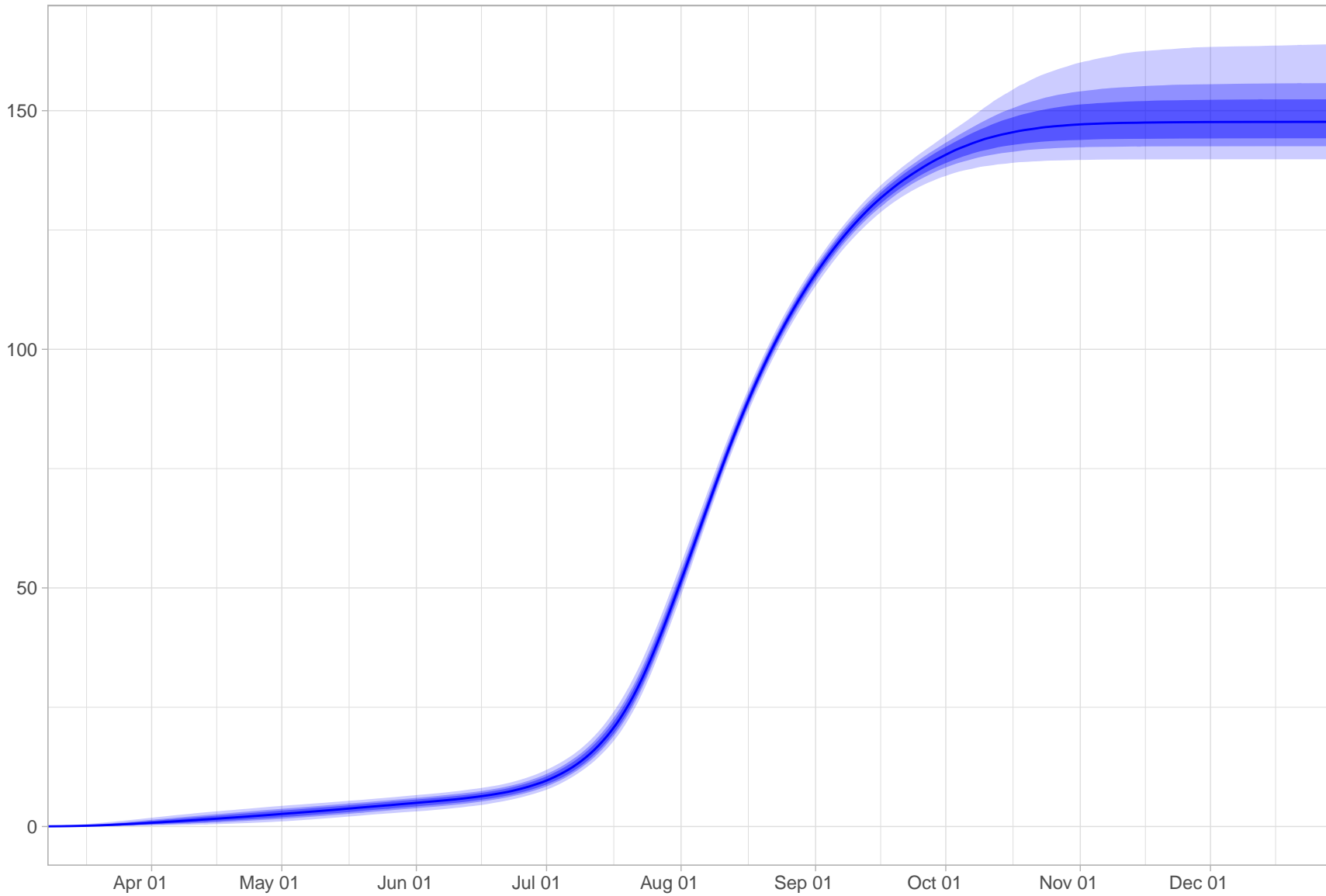


Short Term Death Projection



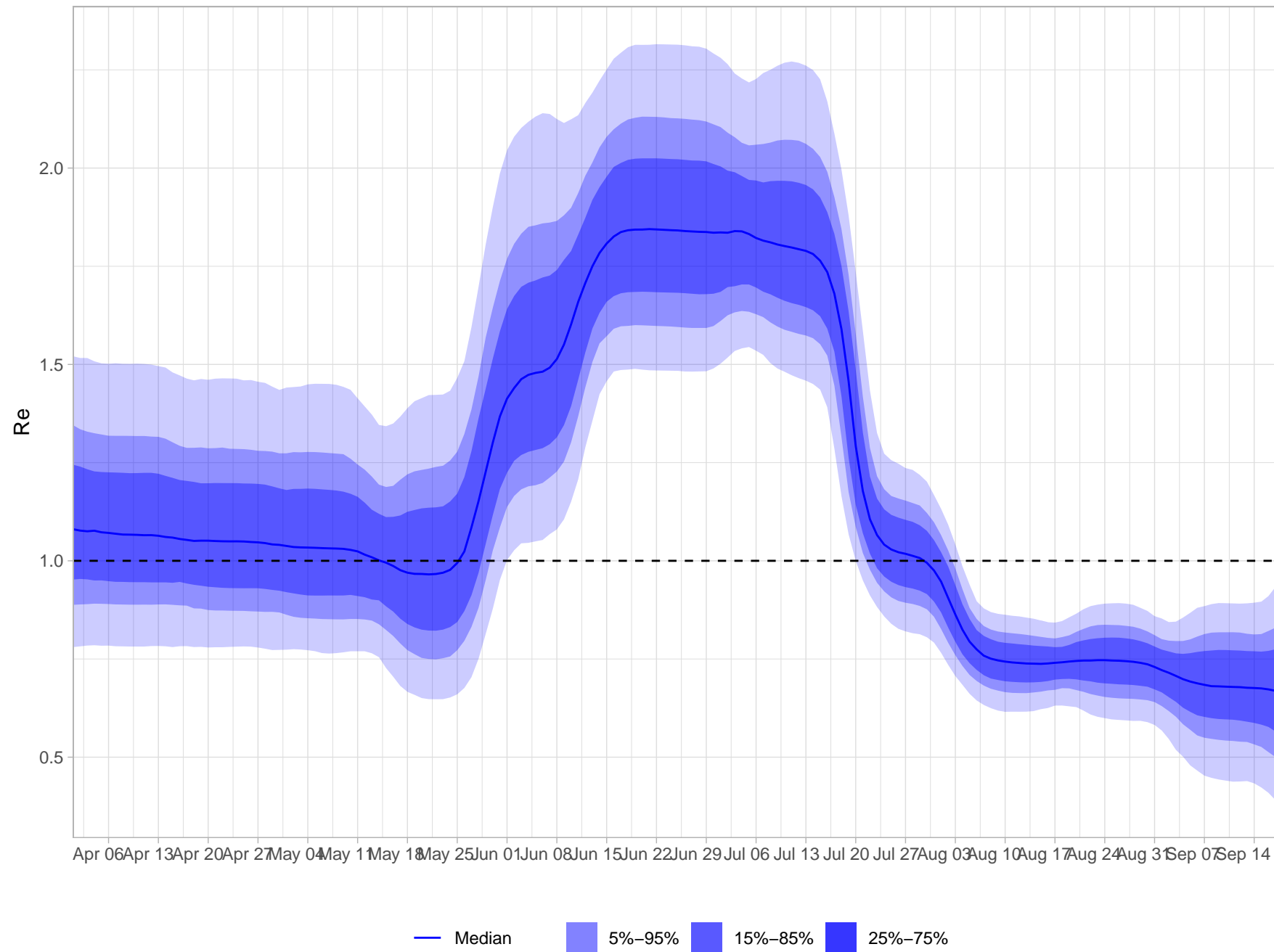
Long Term Death Projection

Number of COVID19 Deaths



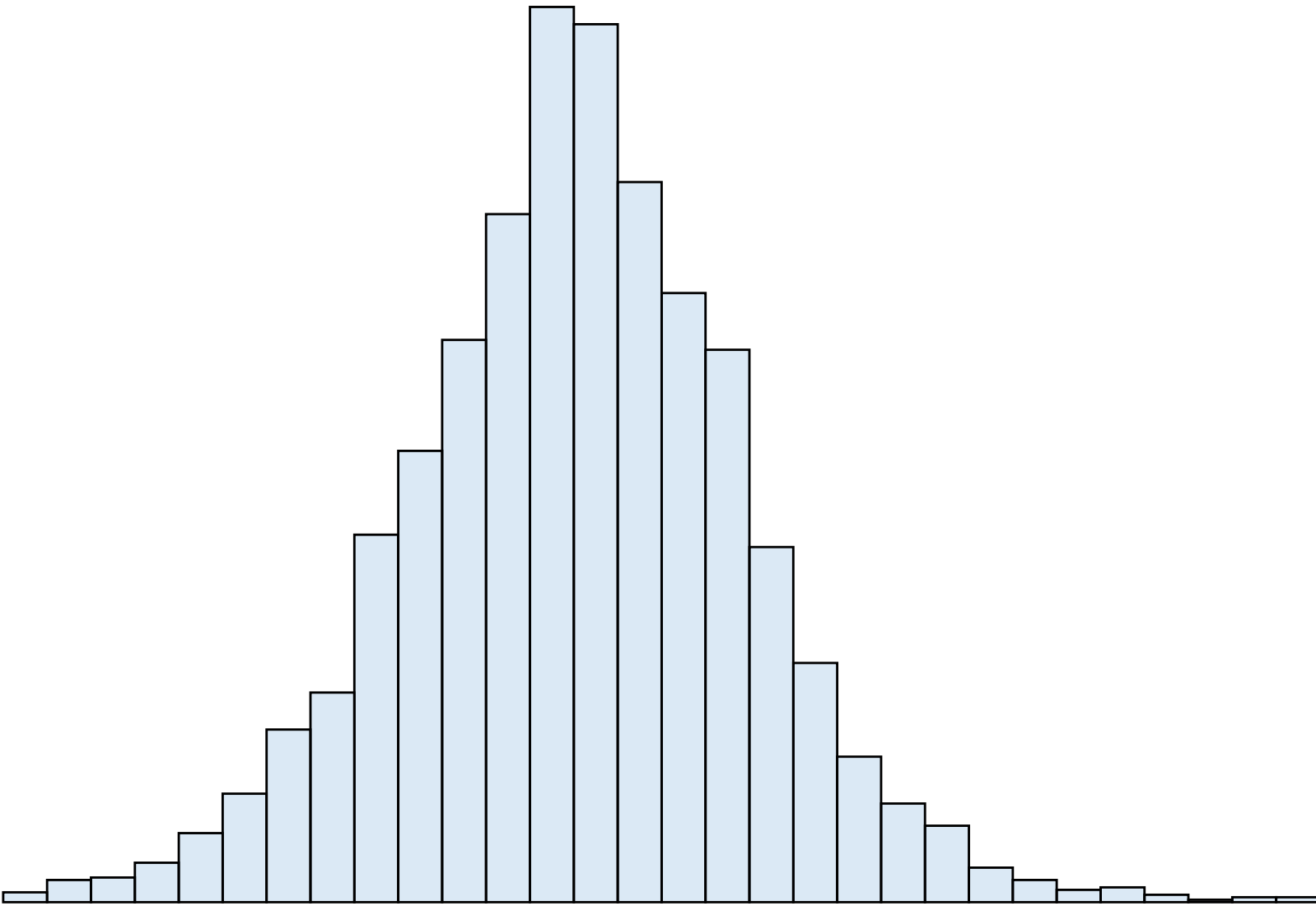
— Median 5%–95% 15%–85% 25%–75%

Effective Reproduction Number



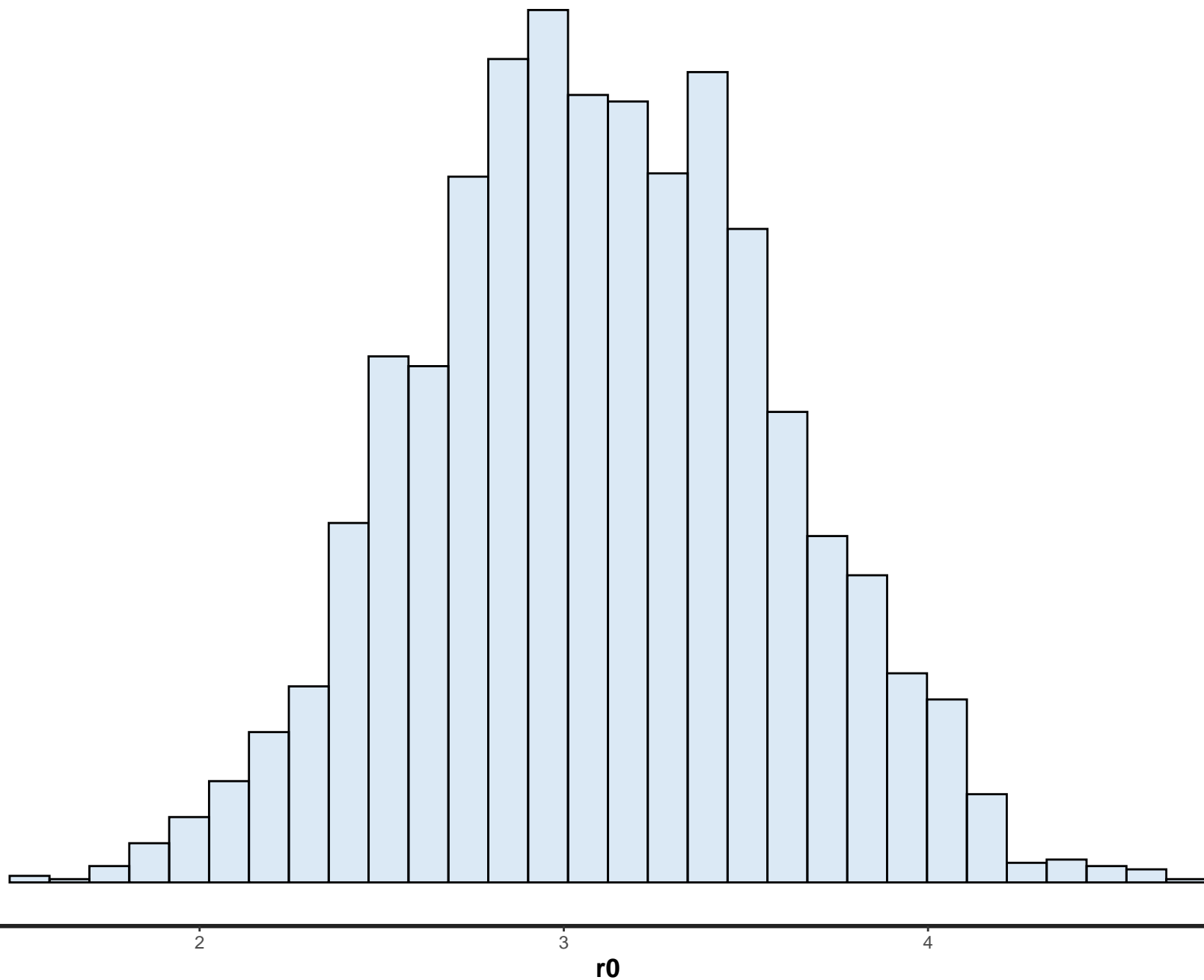
Rt as of 2020-09-17

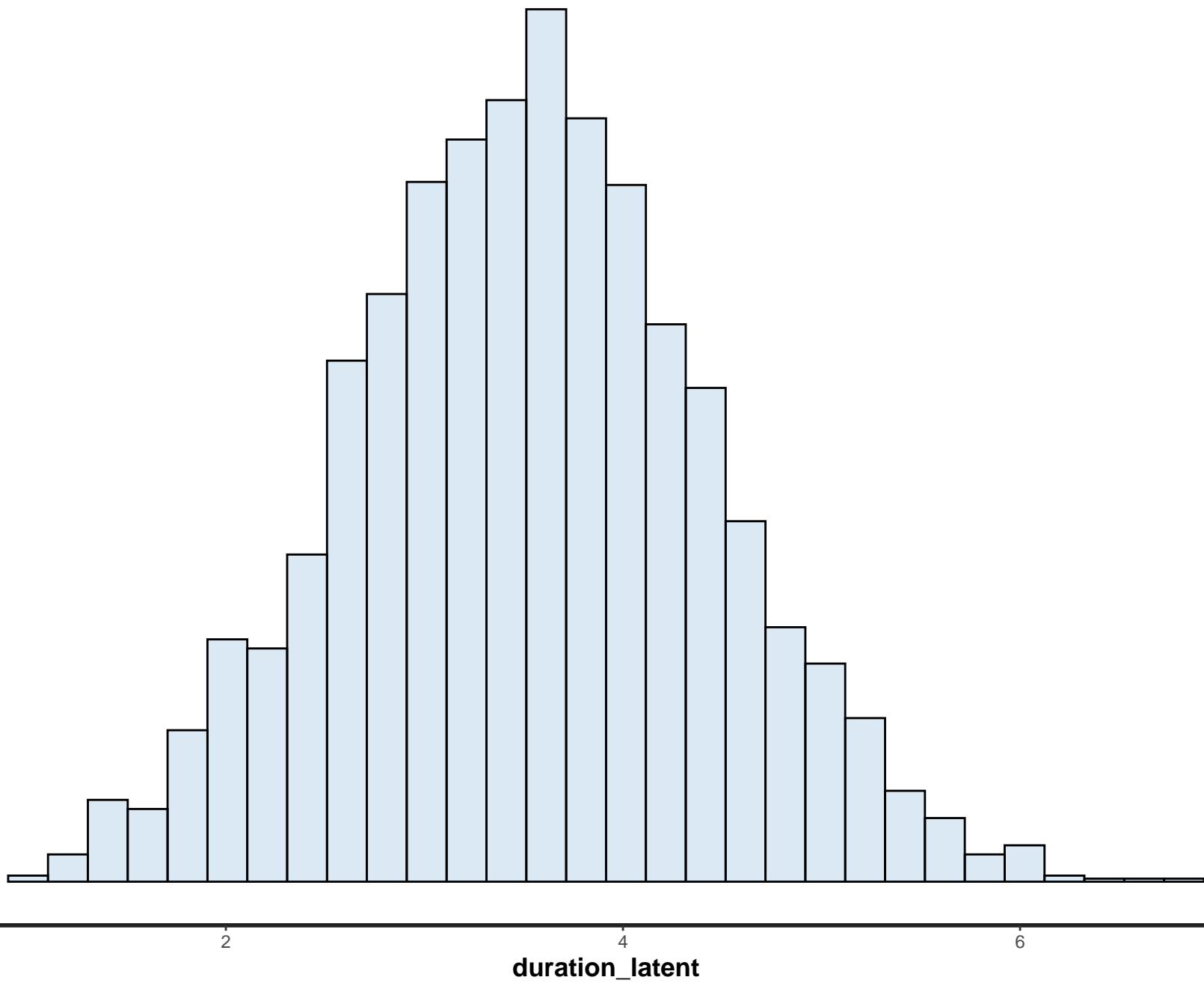
5% 10% 25% 50% 75% 90% 95%
0.39 0.46 0.57 0.67 0.77 0.87 0.93

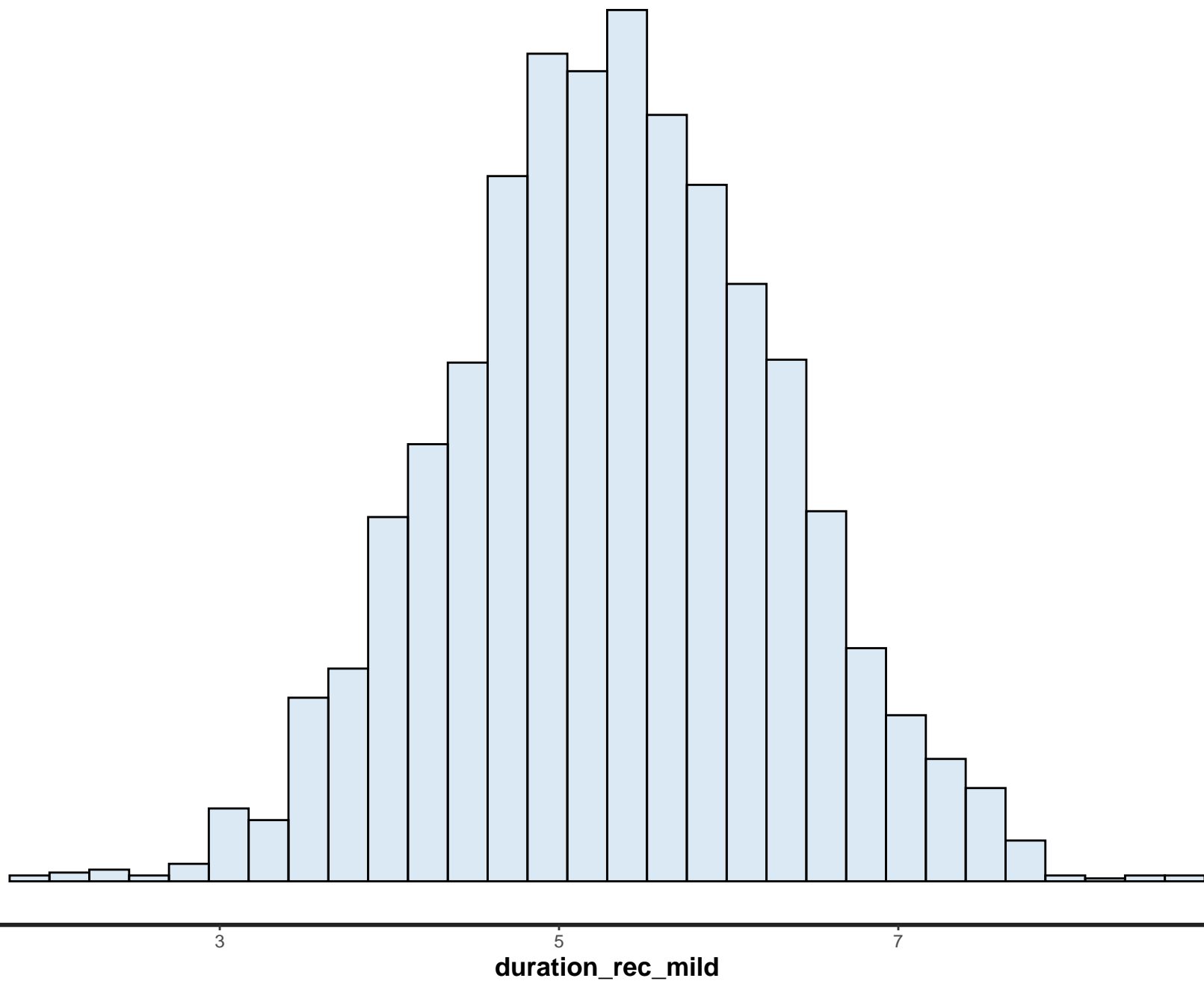


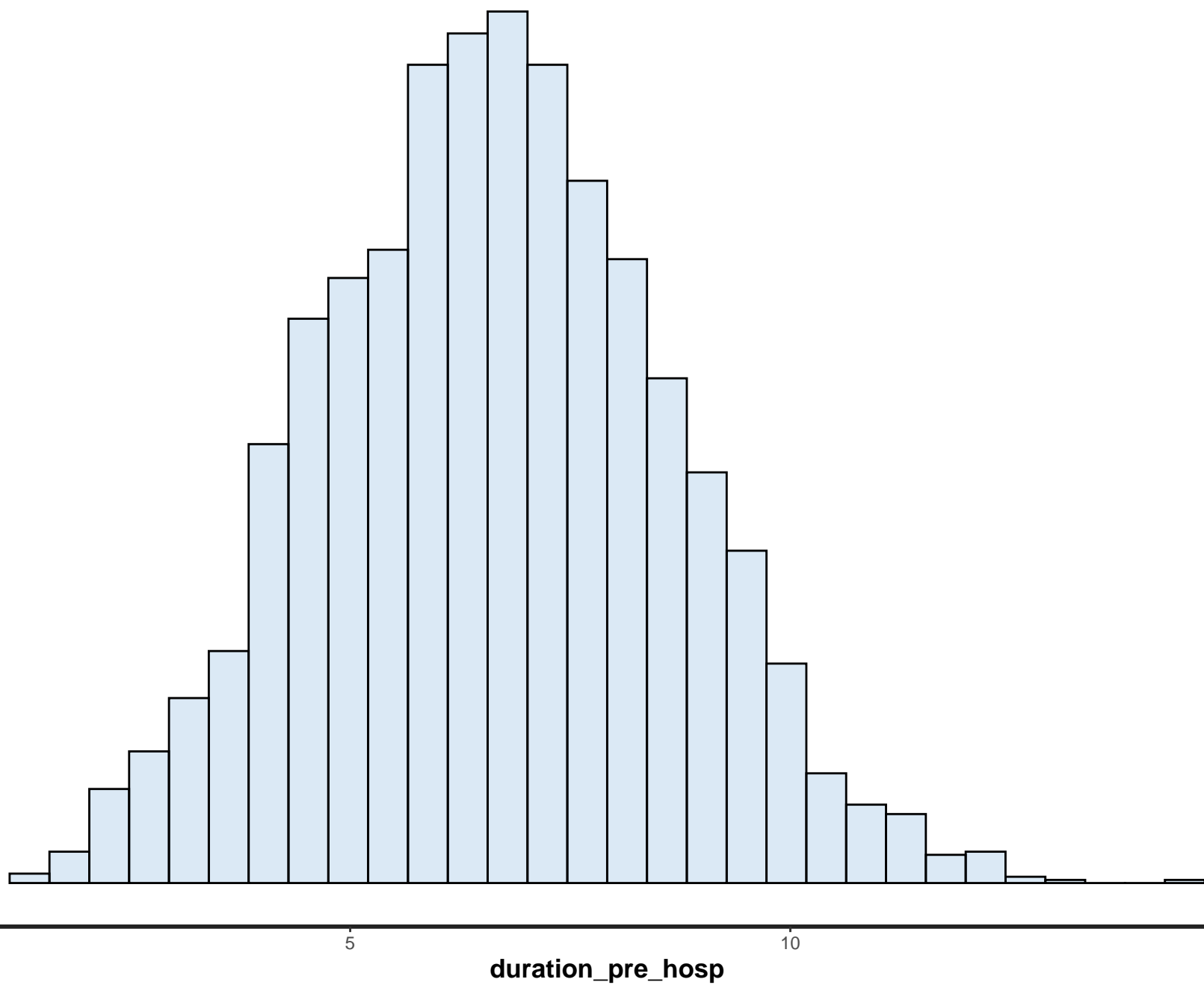
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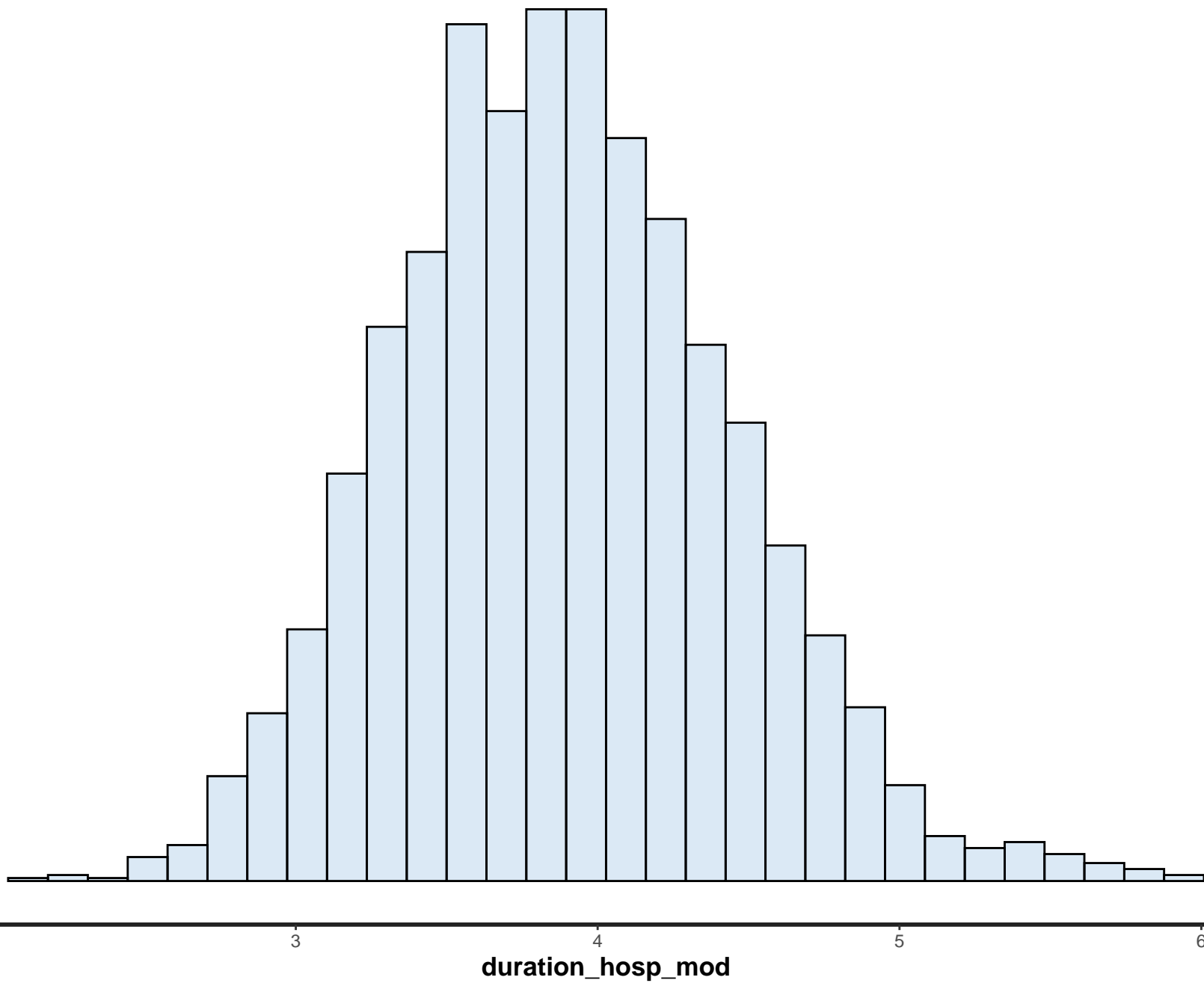
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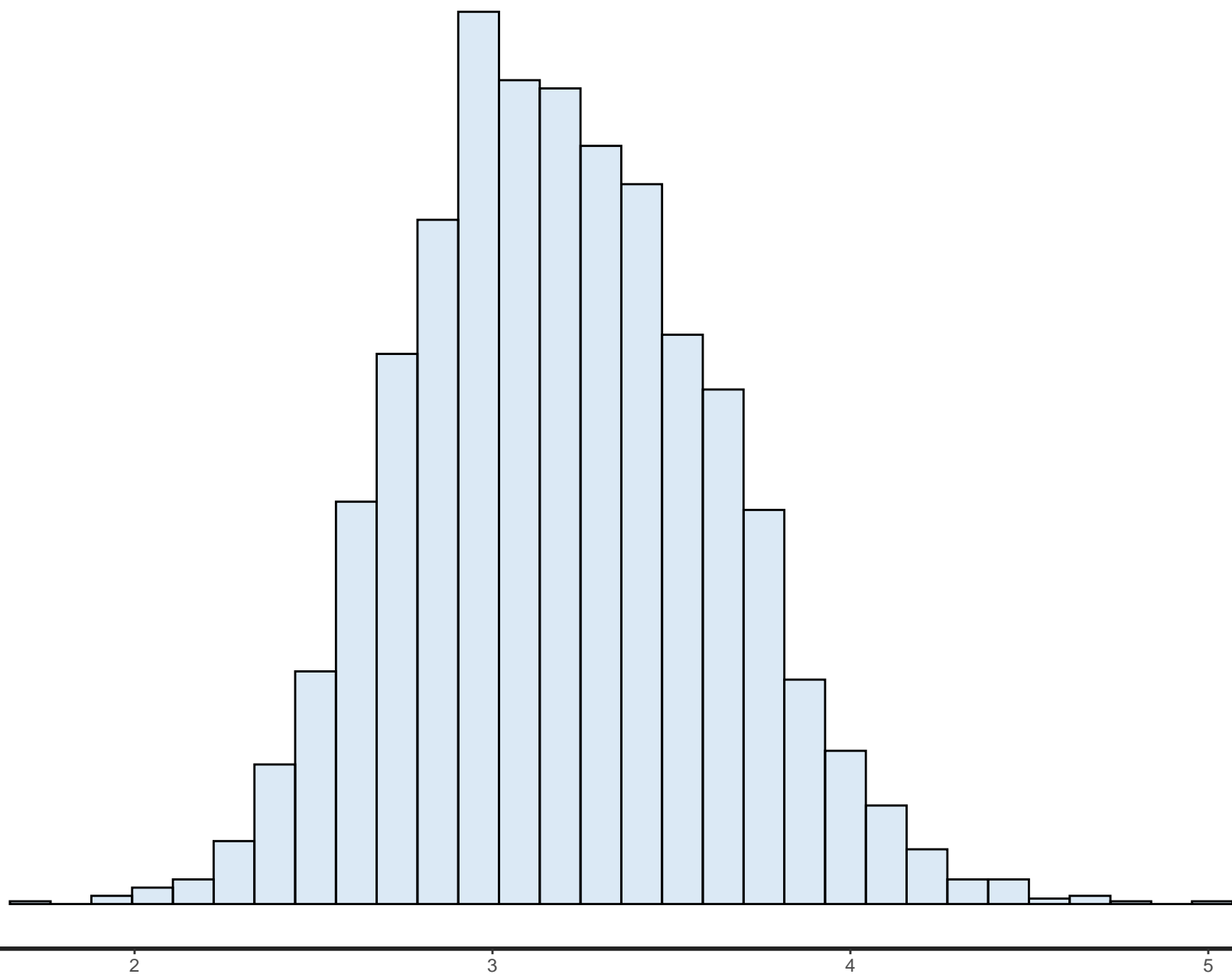


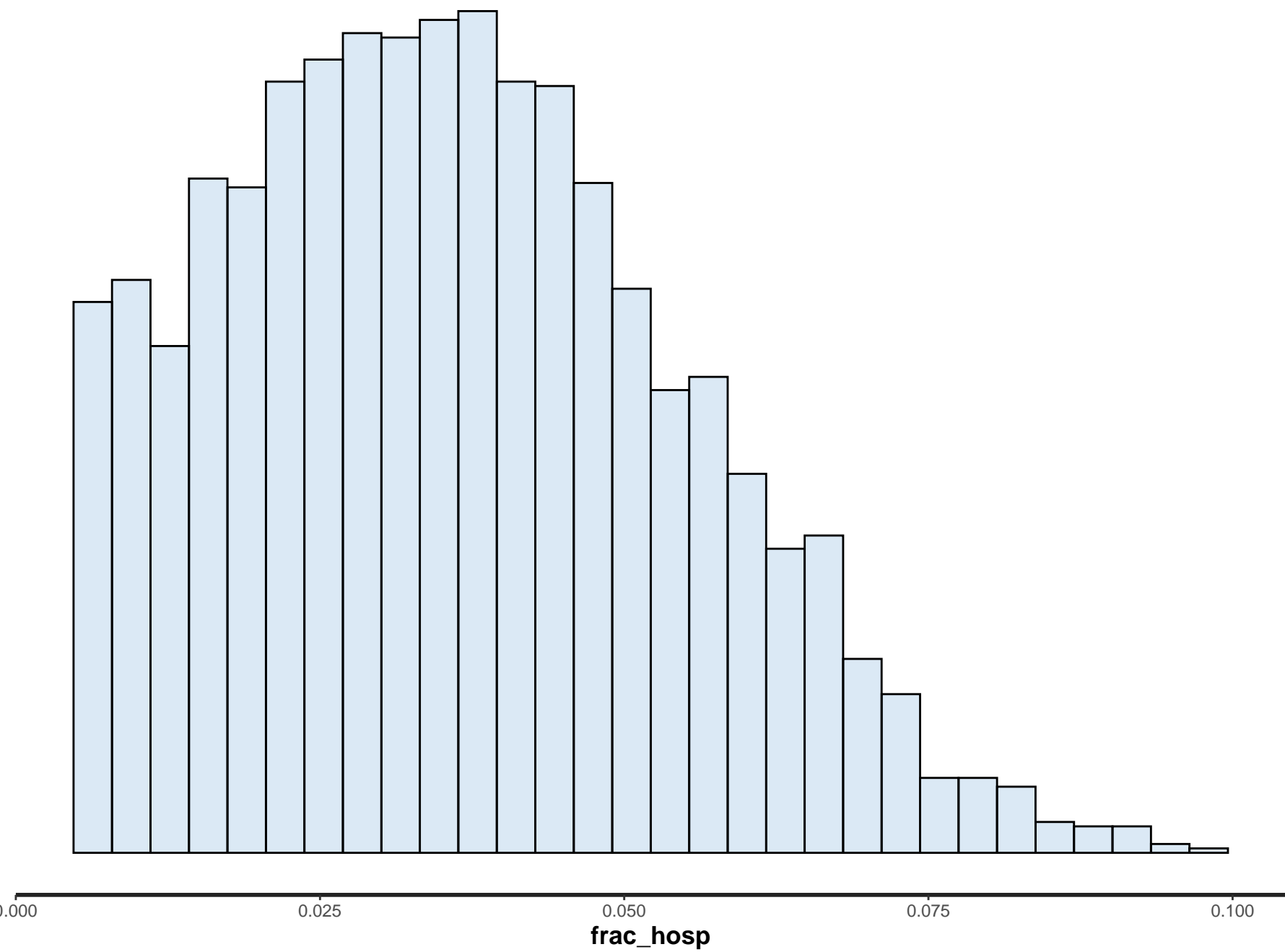


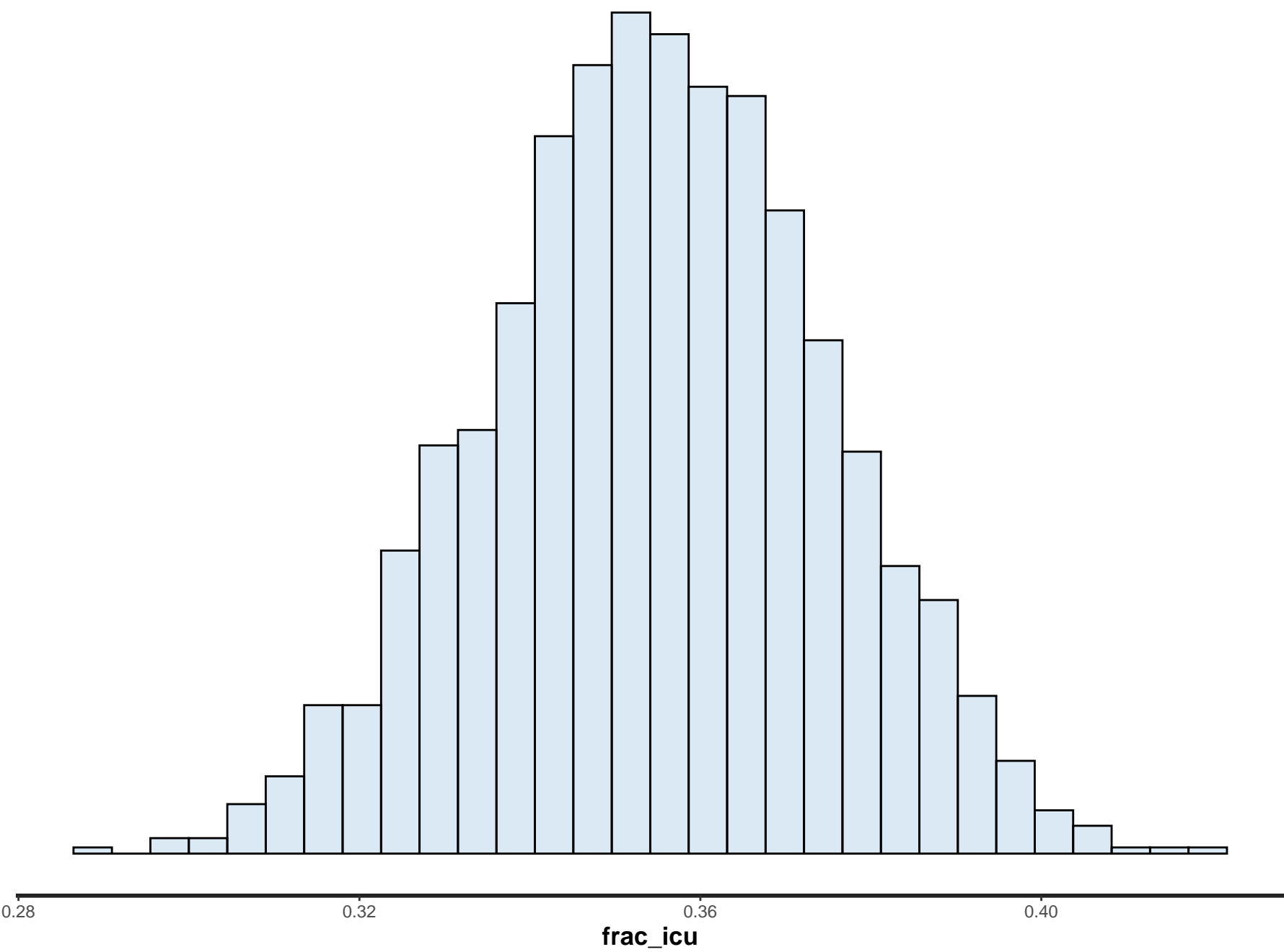


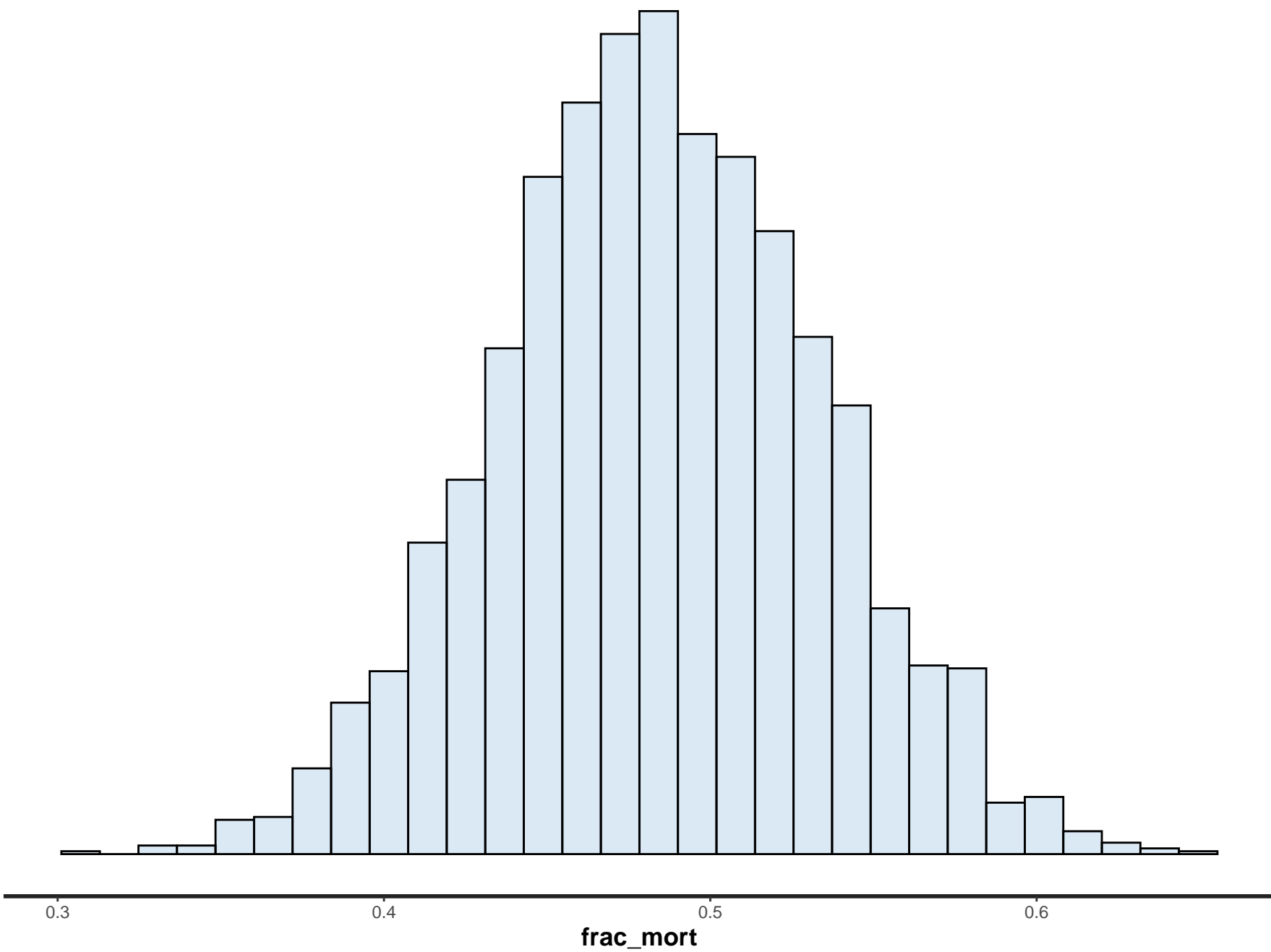


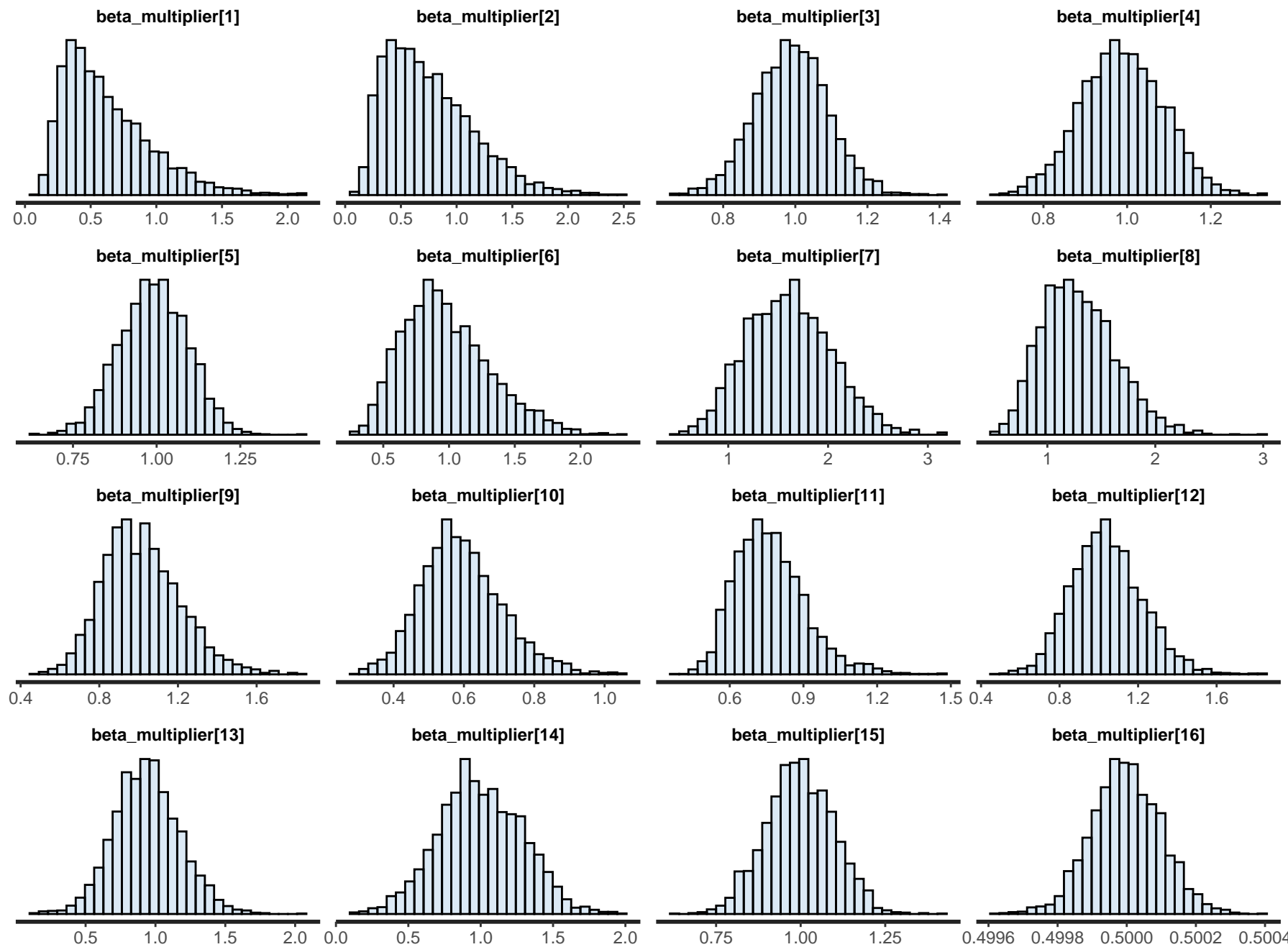


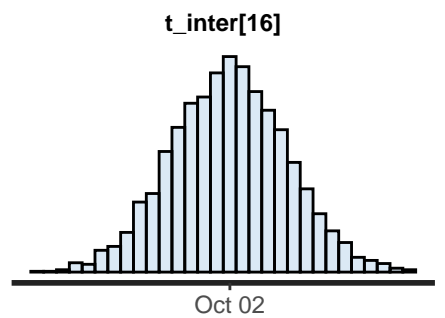
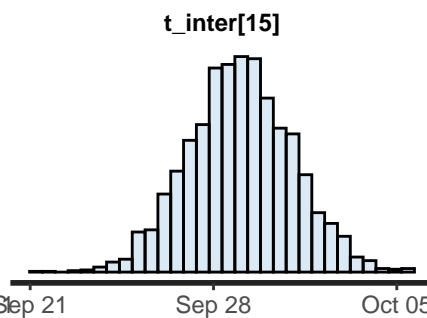
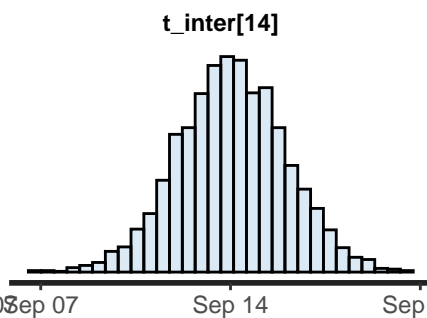
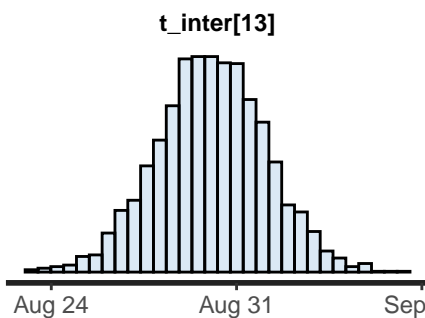
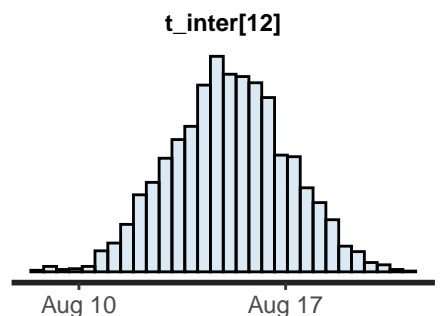
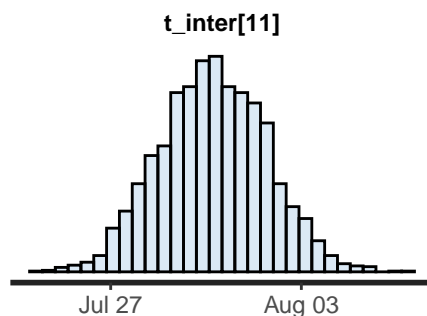
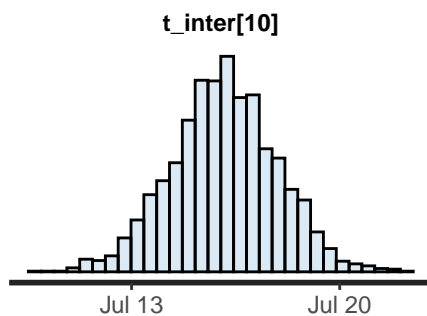
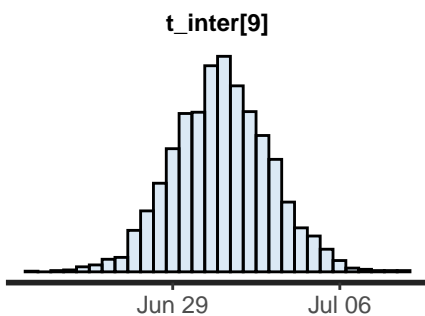
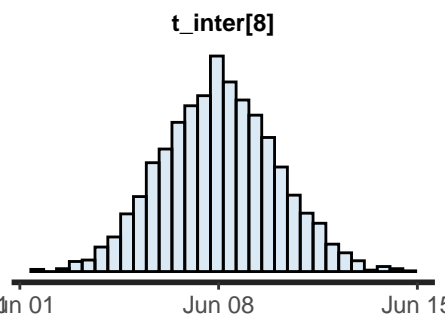
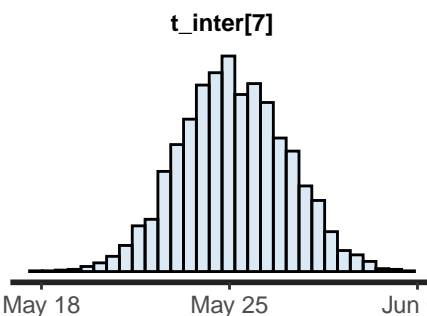
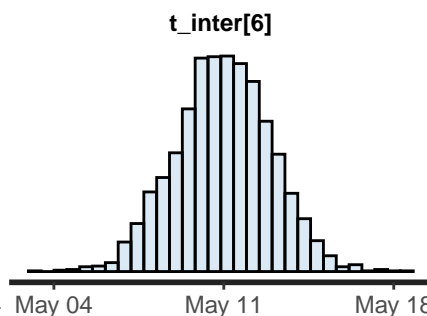
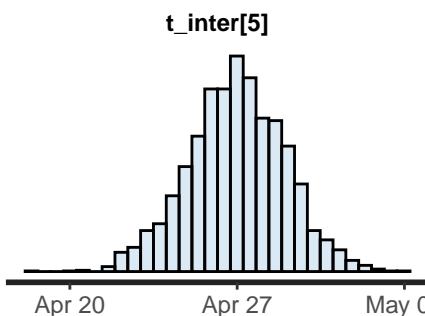
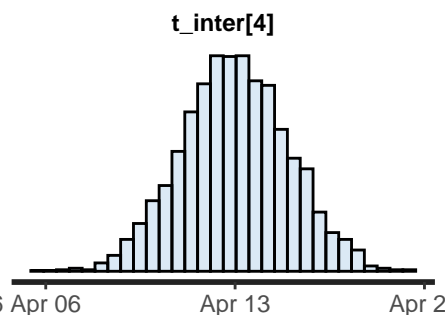
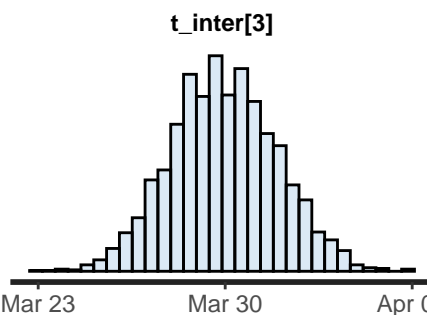
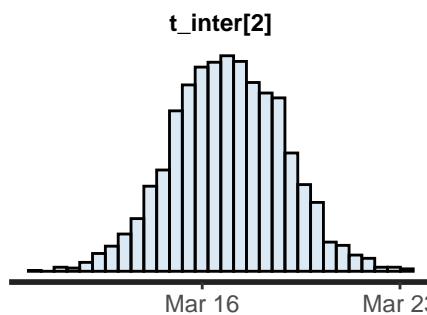
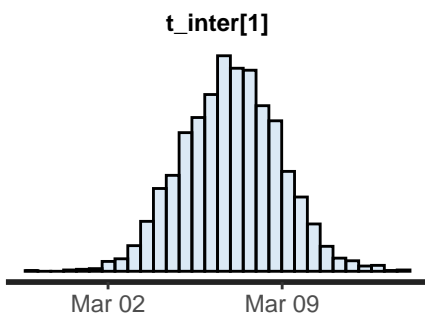


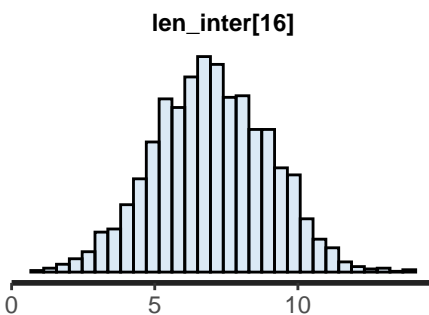
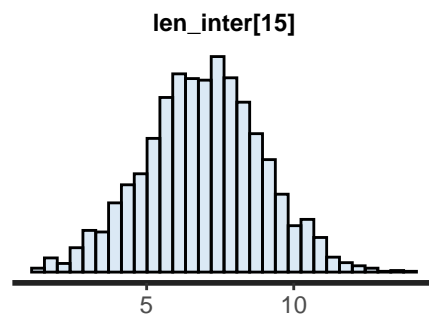
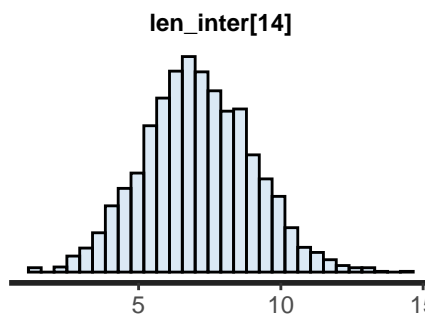
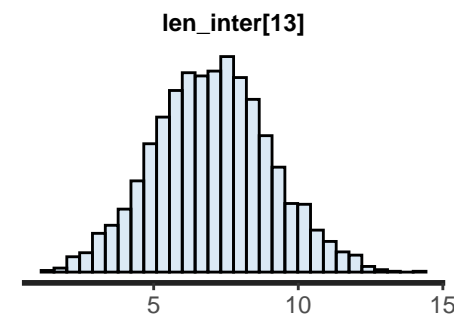
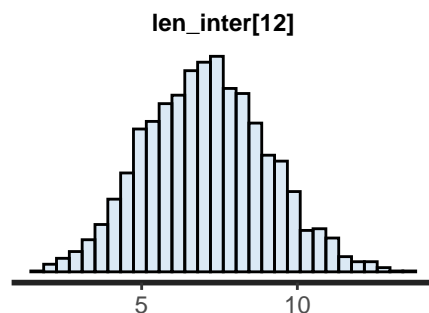
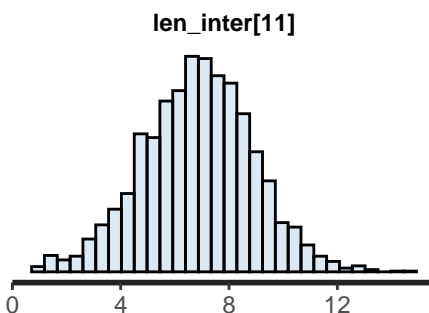
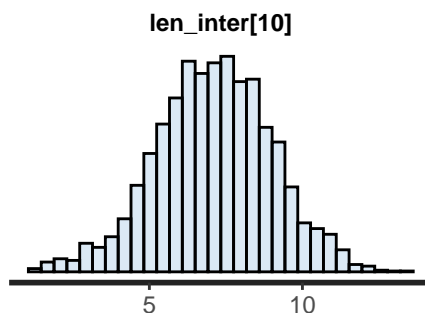
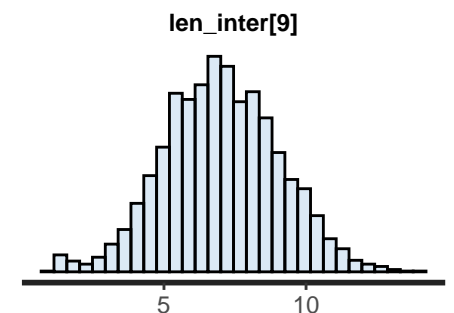
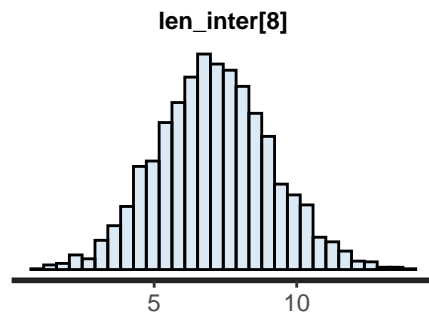
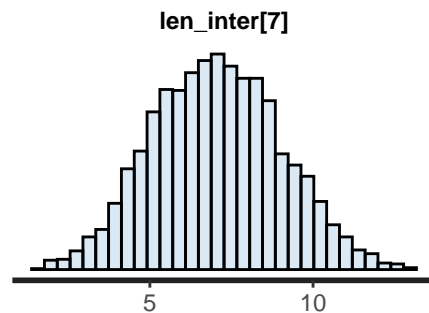
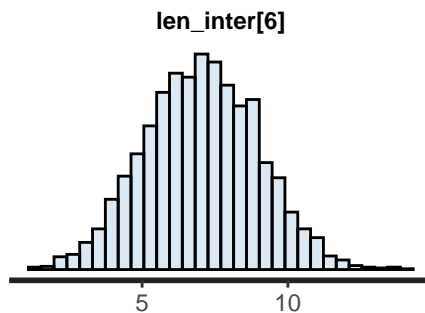
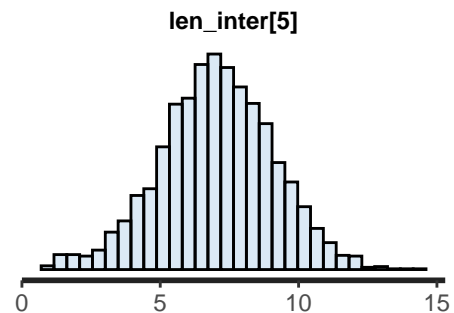
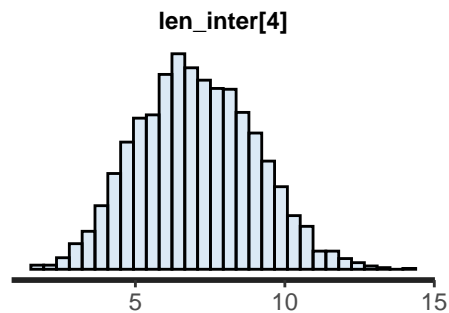
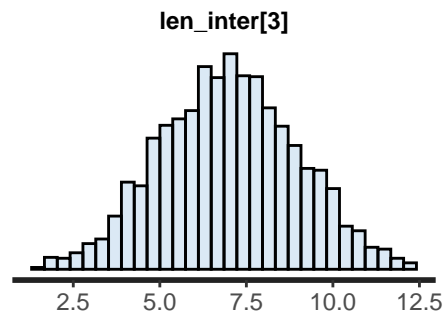
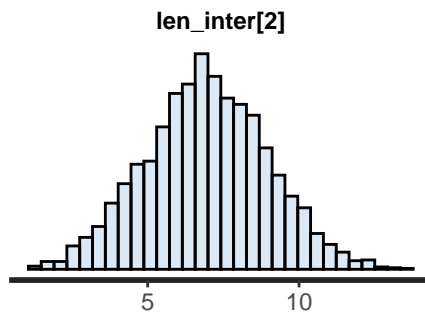
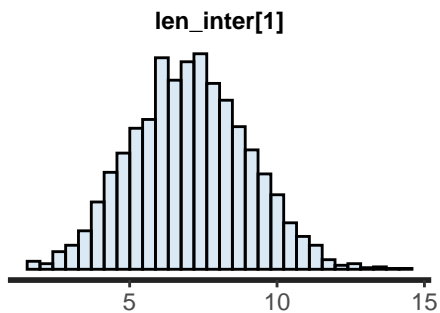




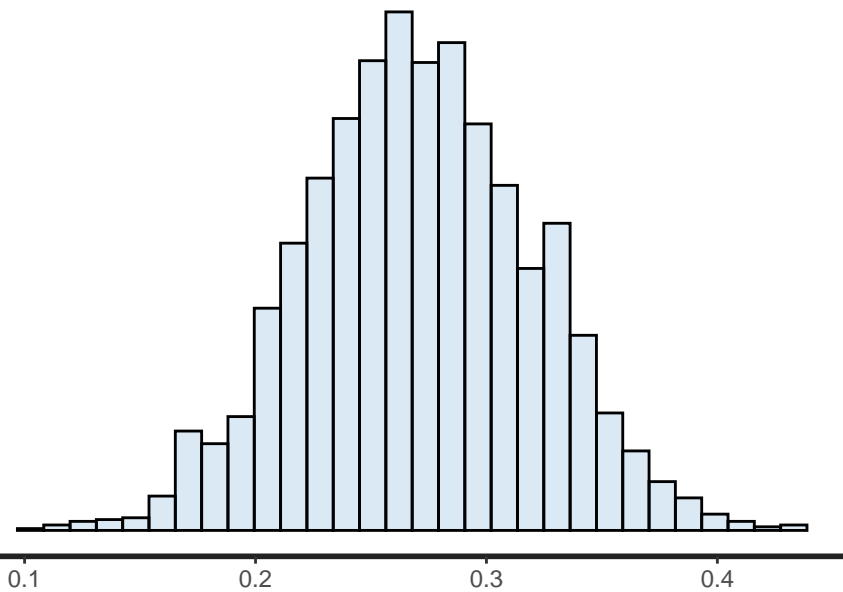




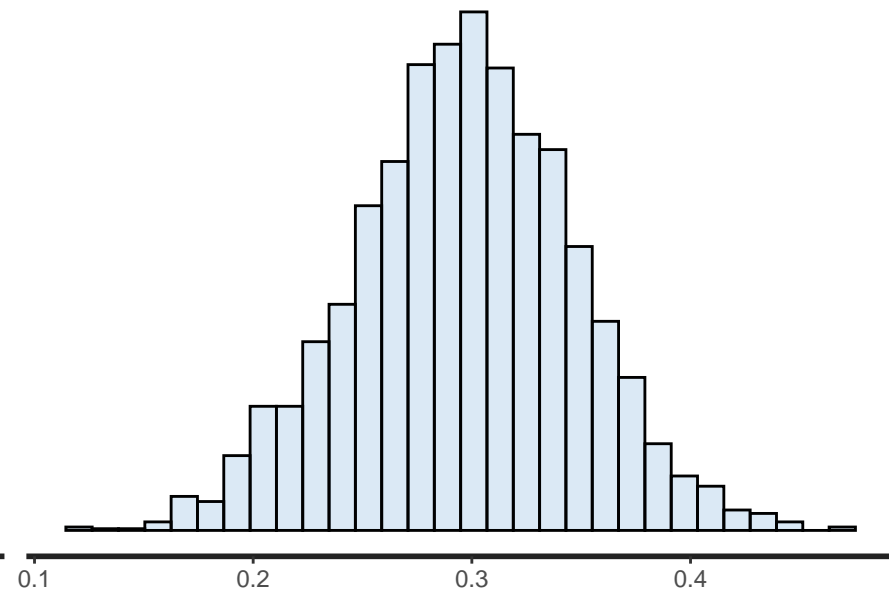




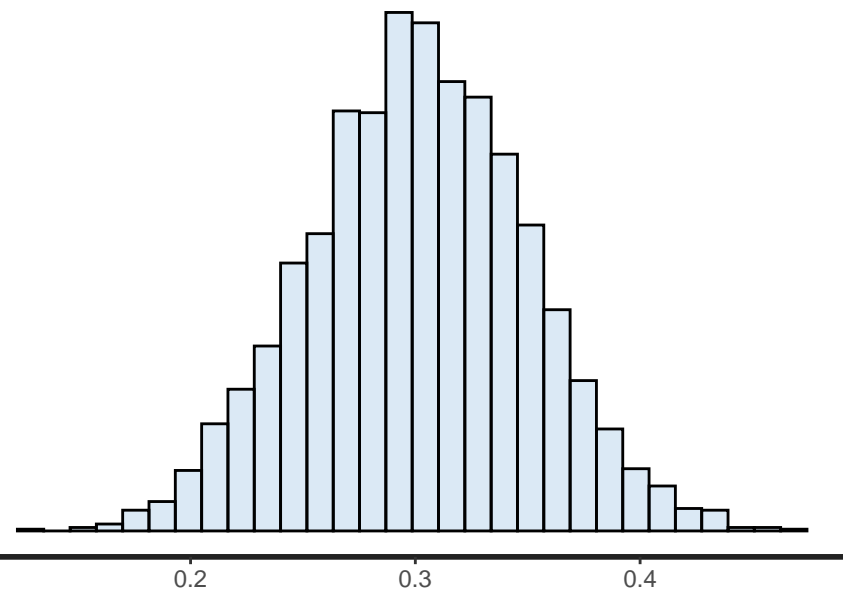
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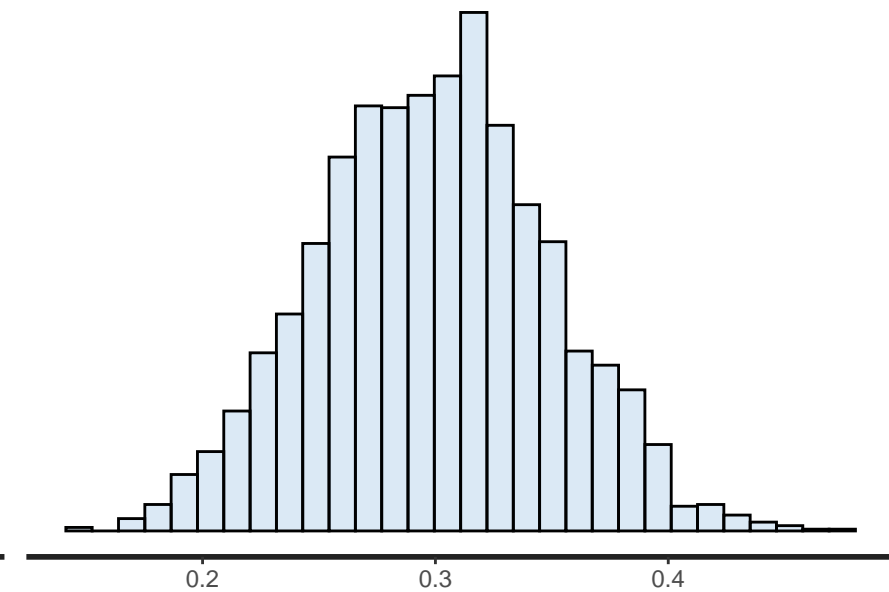
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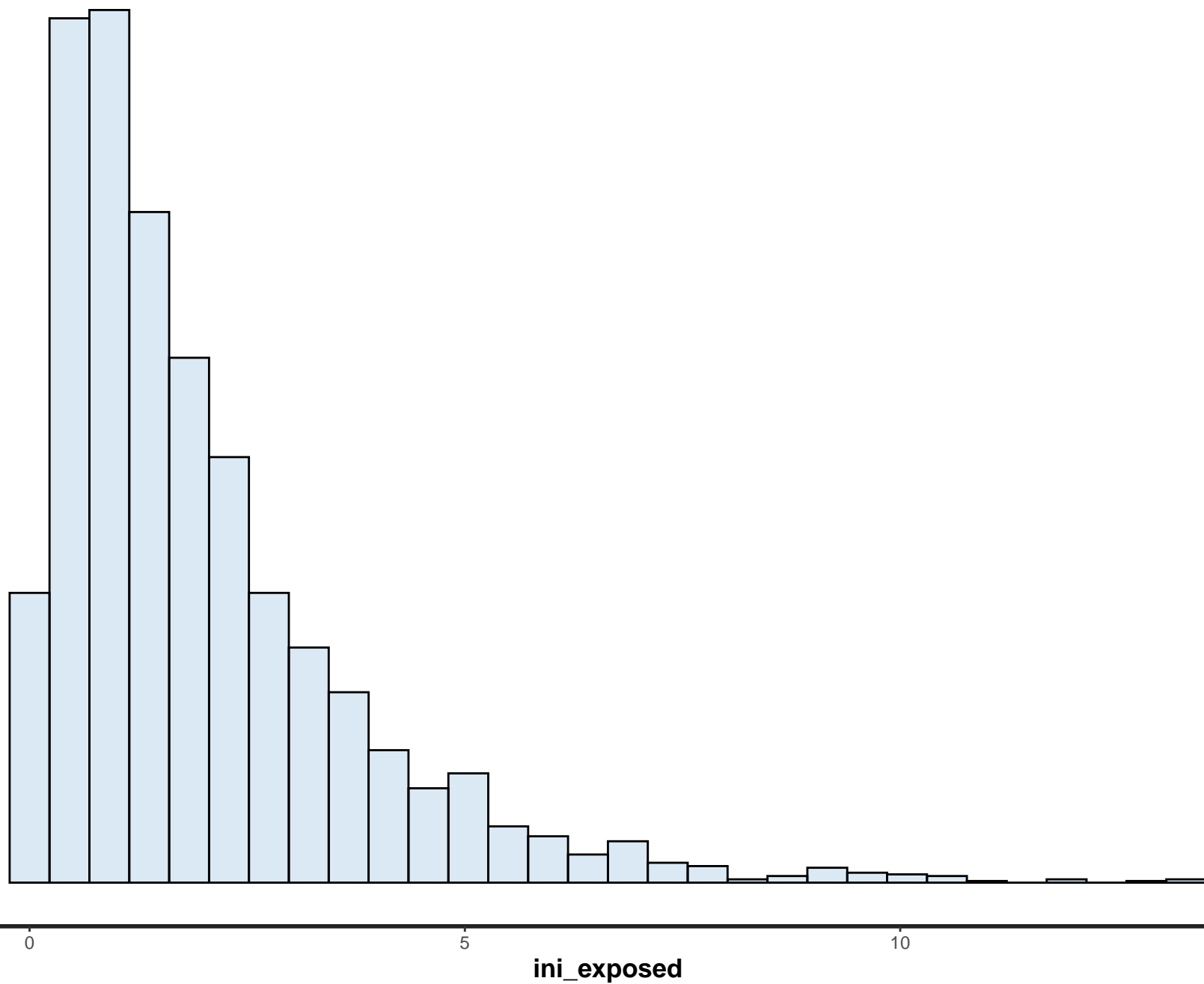


frac_PUI[3]

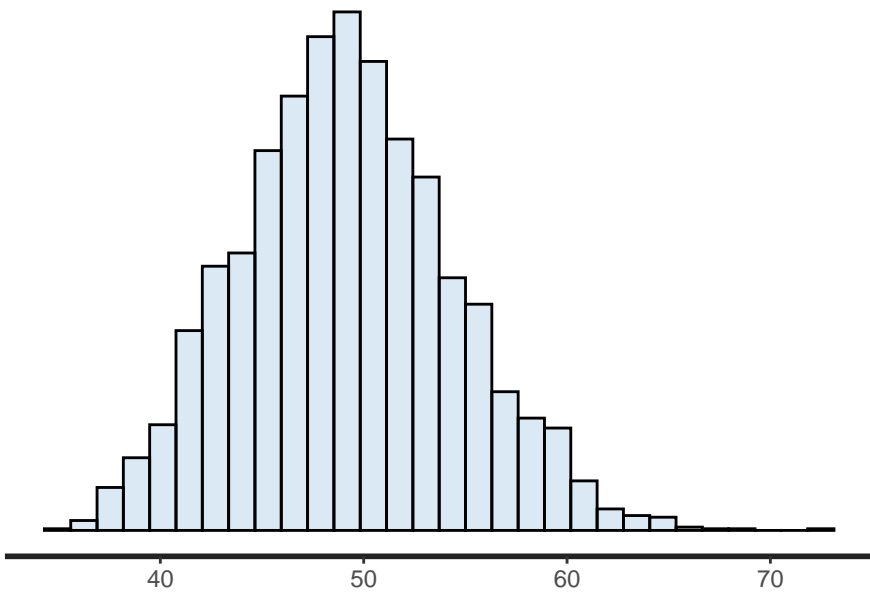


frac_PUI[4]

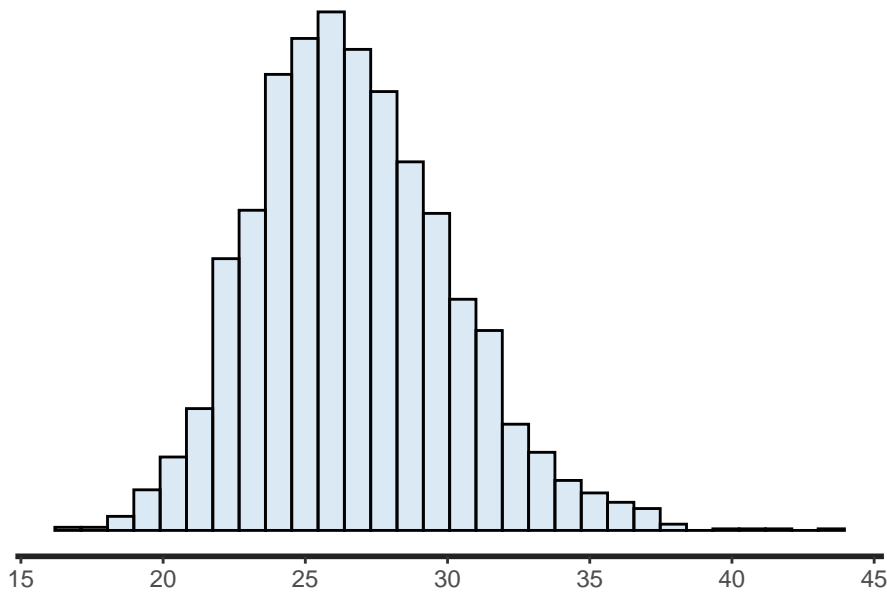




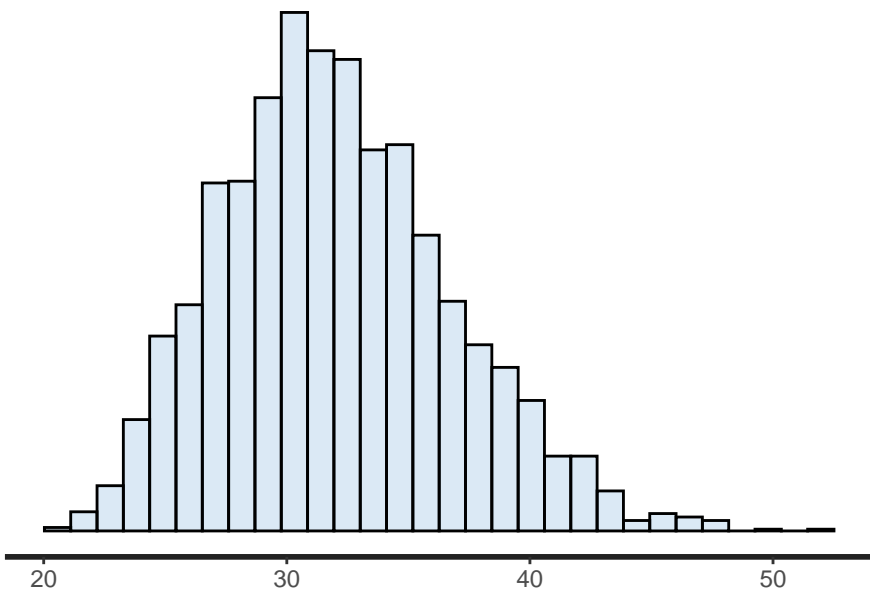
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

