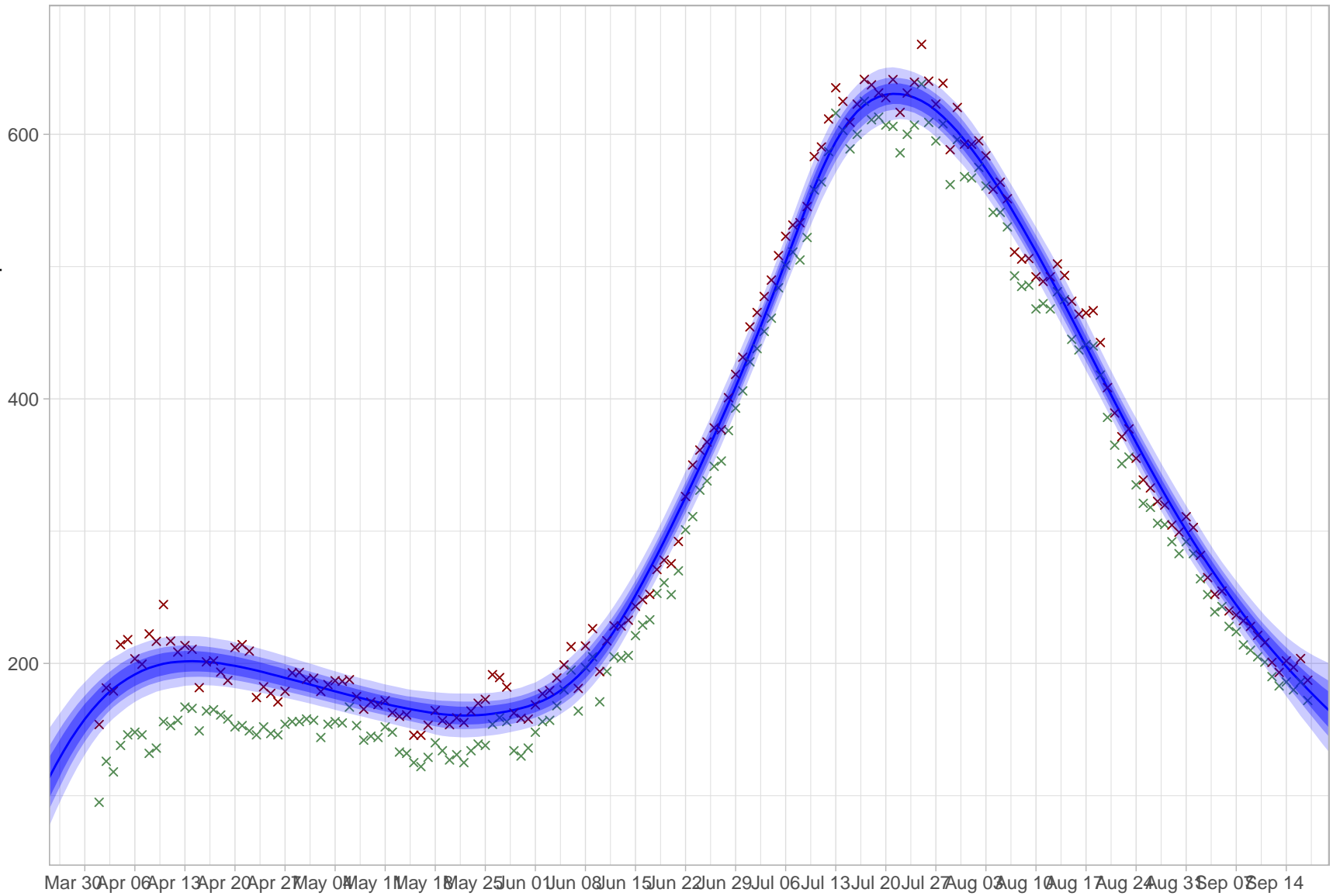


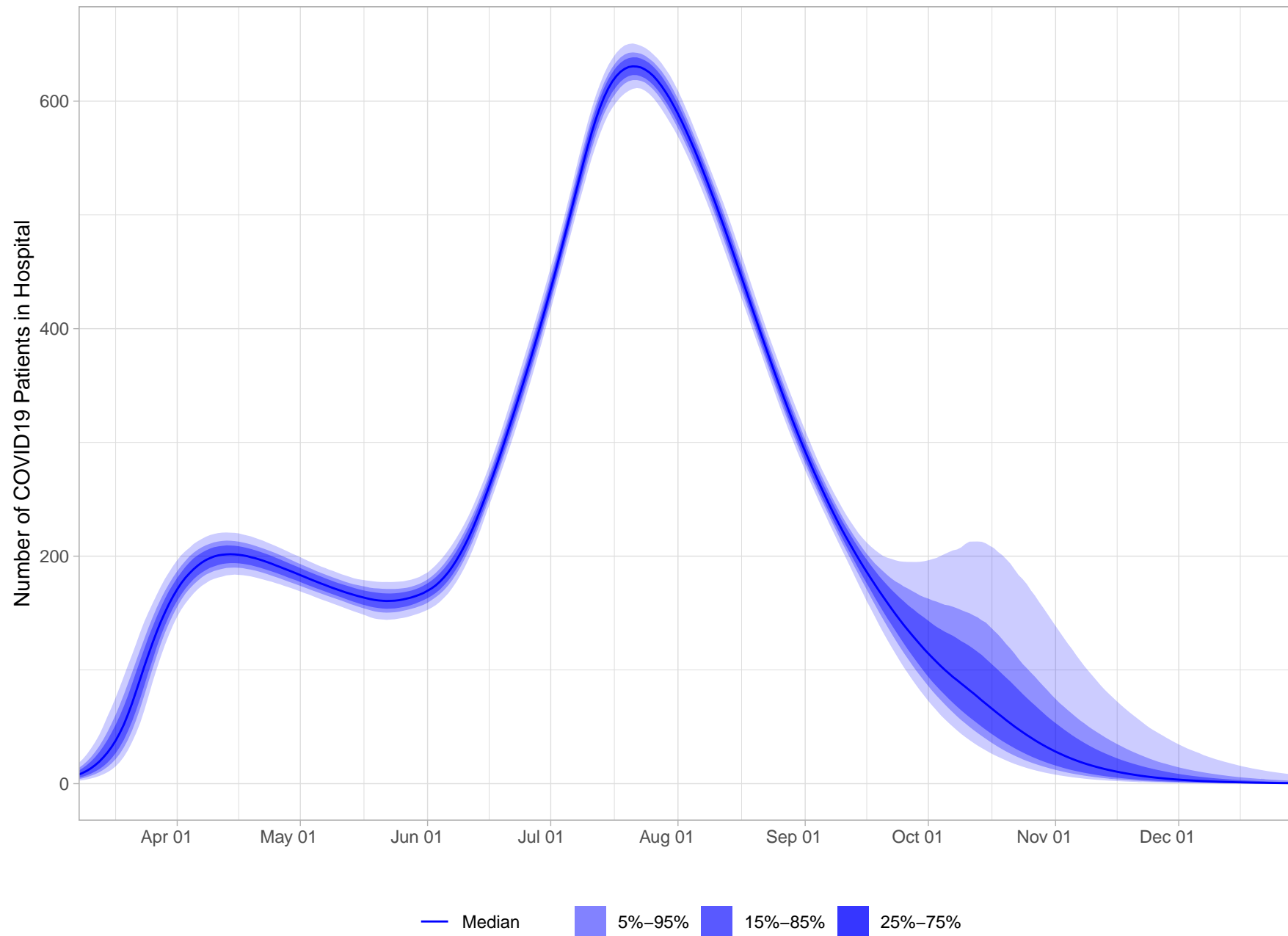
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital



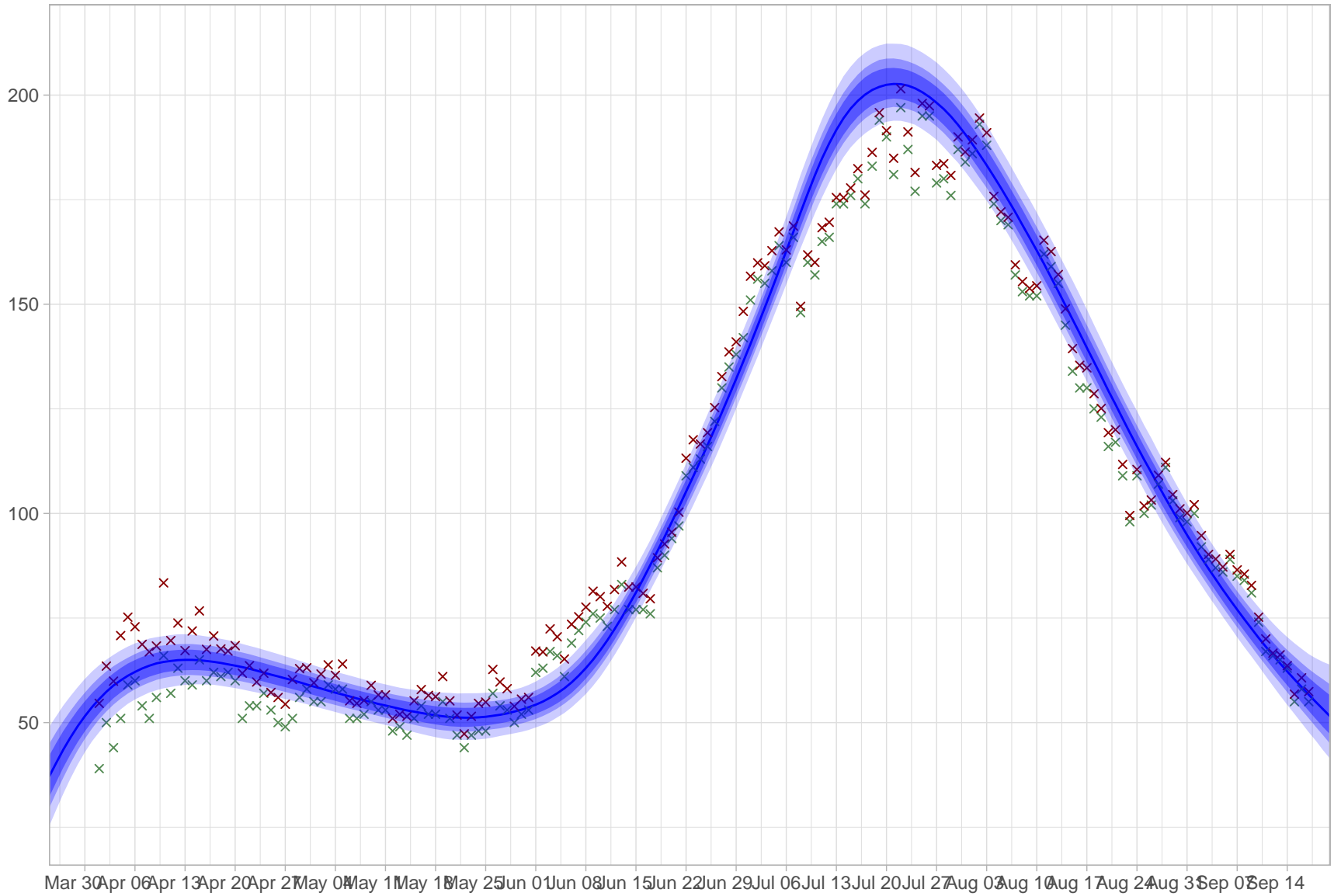
— Median x Confirmed x Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

Long Term Hospitalization Projection



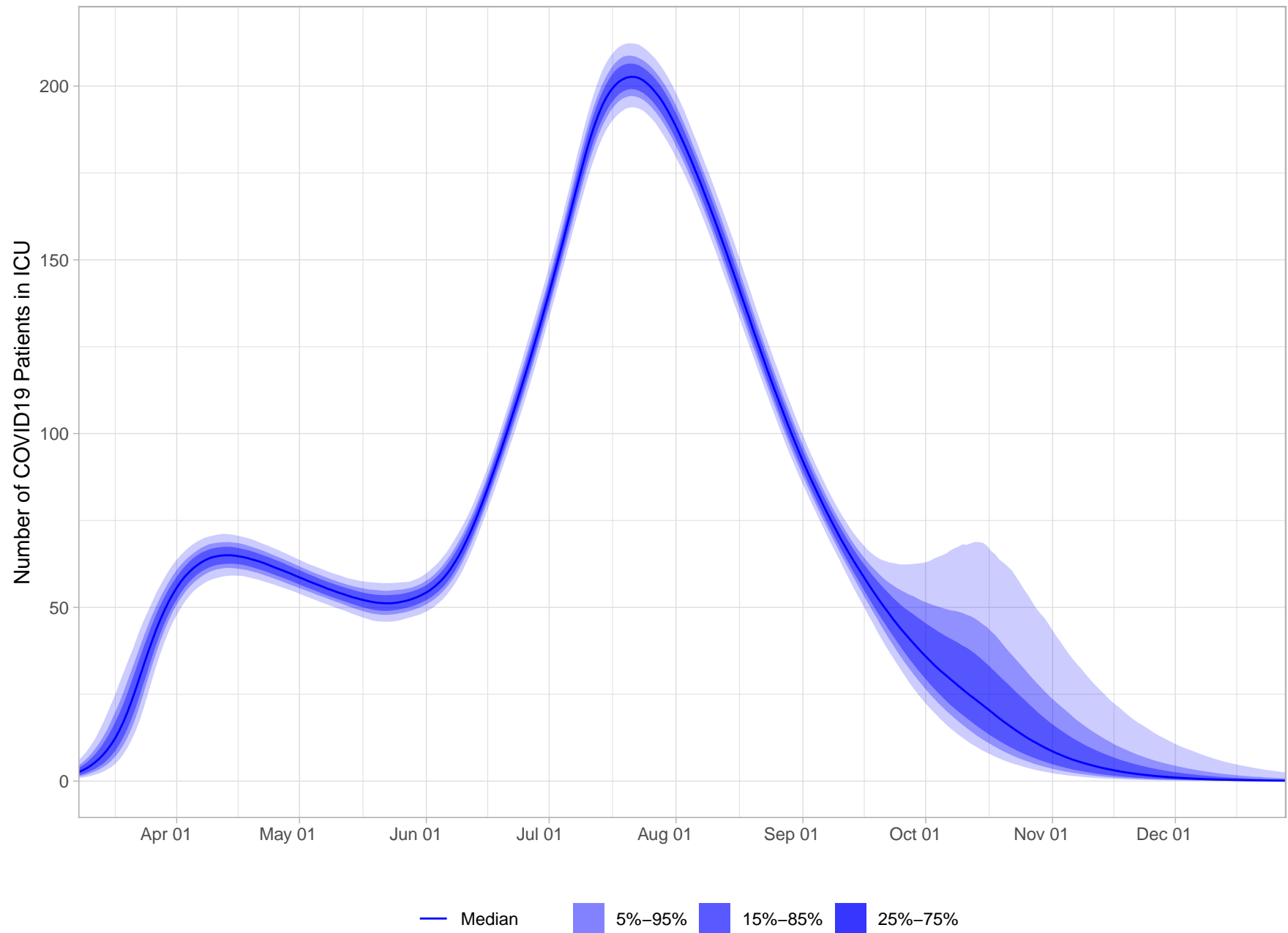
Short Term ICU Projection

Number of COVID19 Patients in ICU

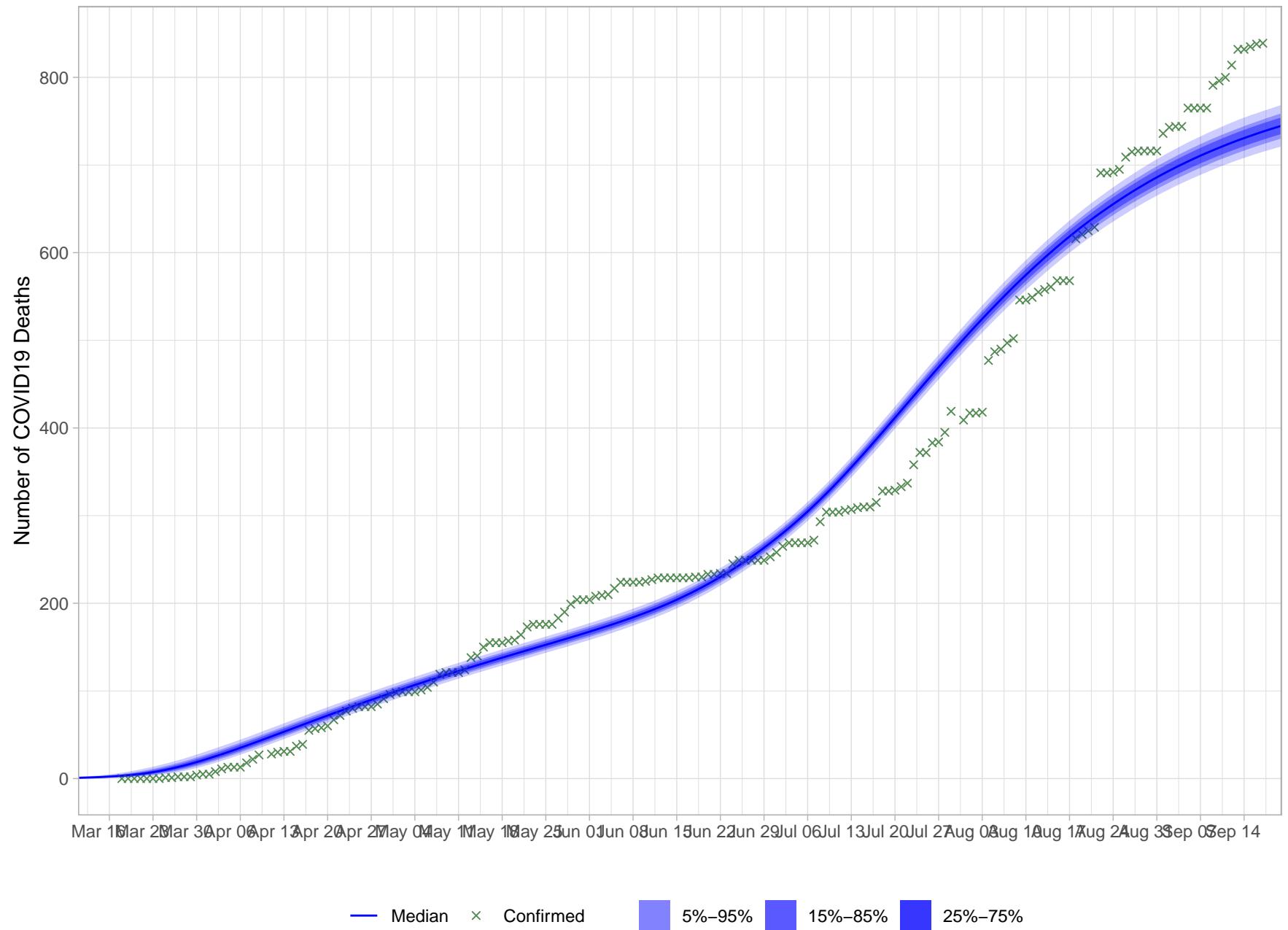


— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

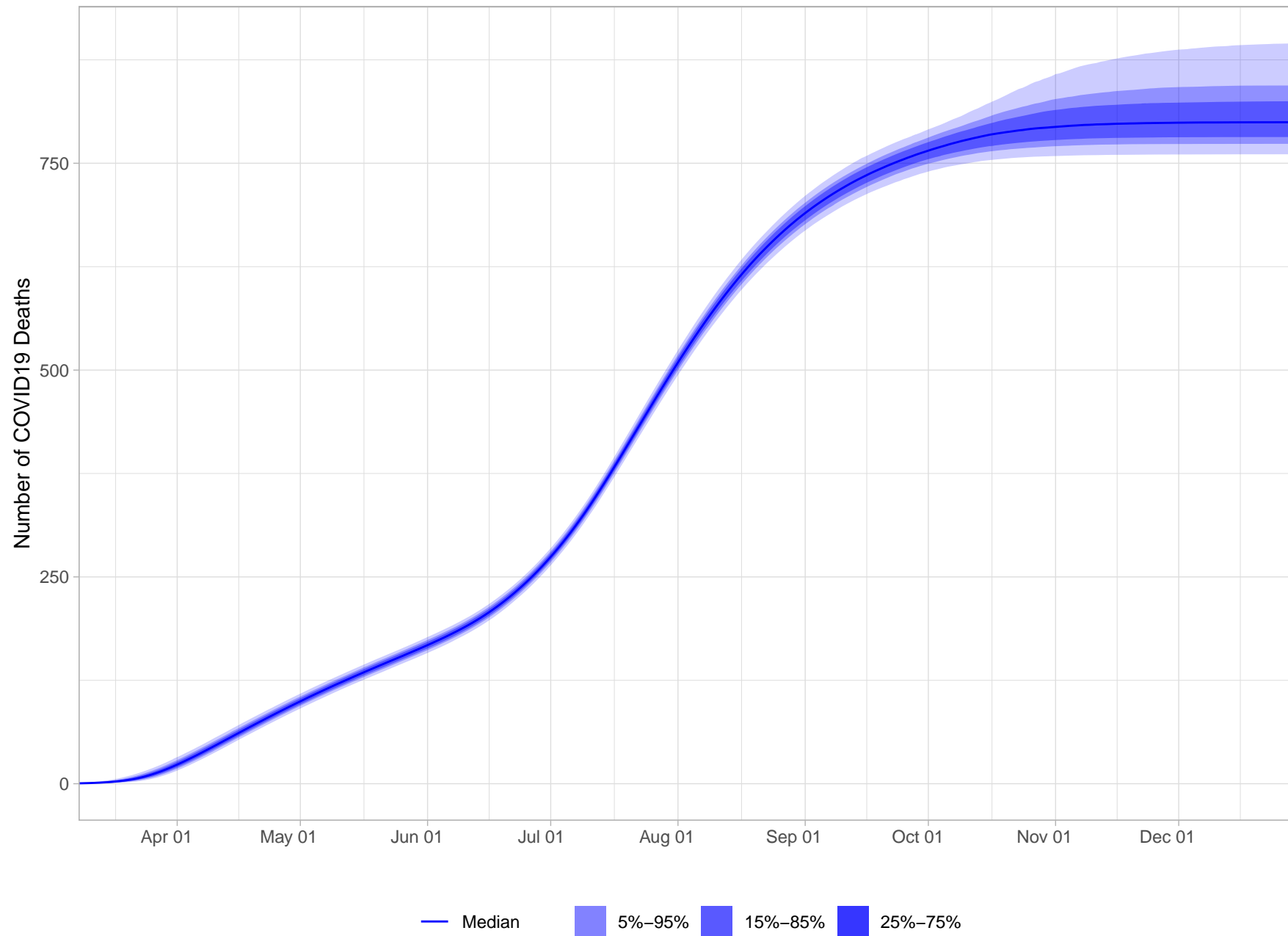
Long Term ICU Projection



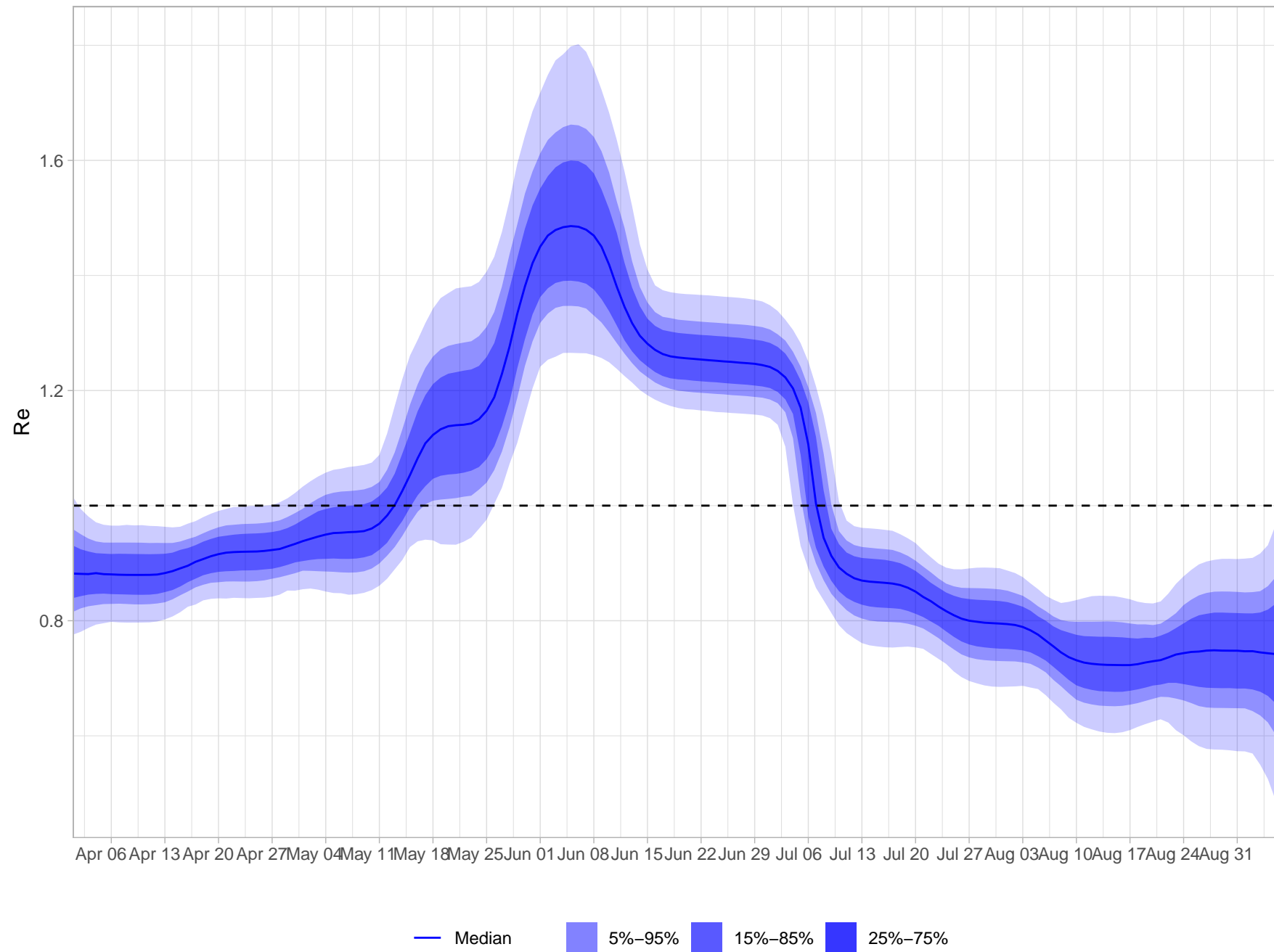
Short Term Death Projection



Long Term Death Projection

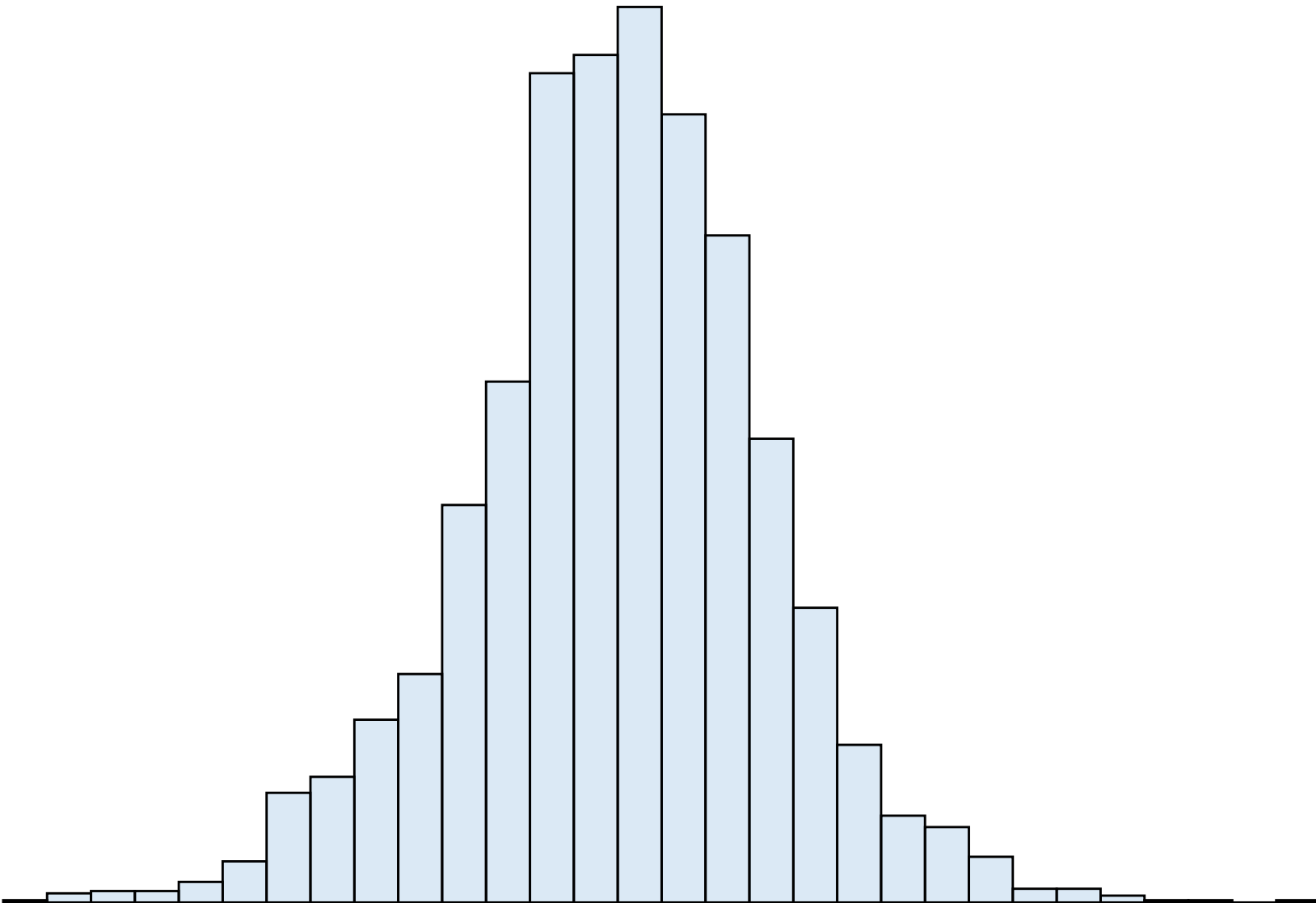


Effective Reproduction Number



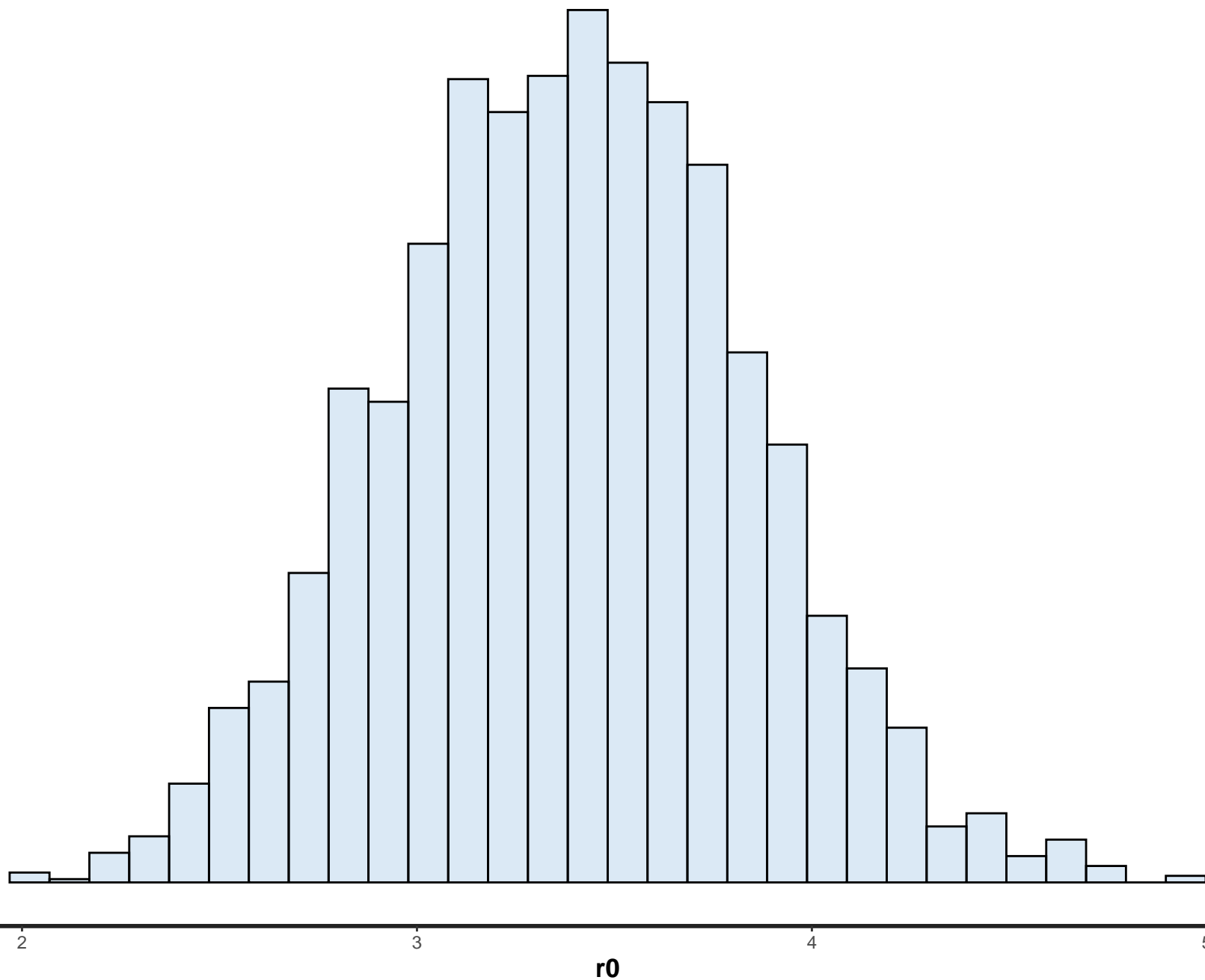
Rt as of 2020-09-05

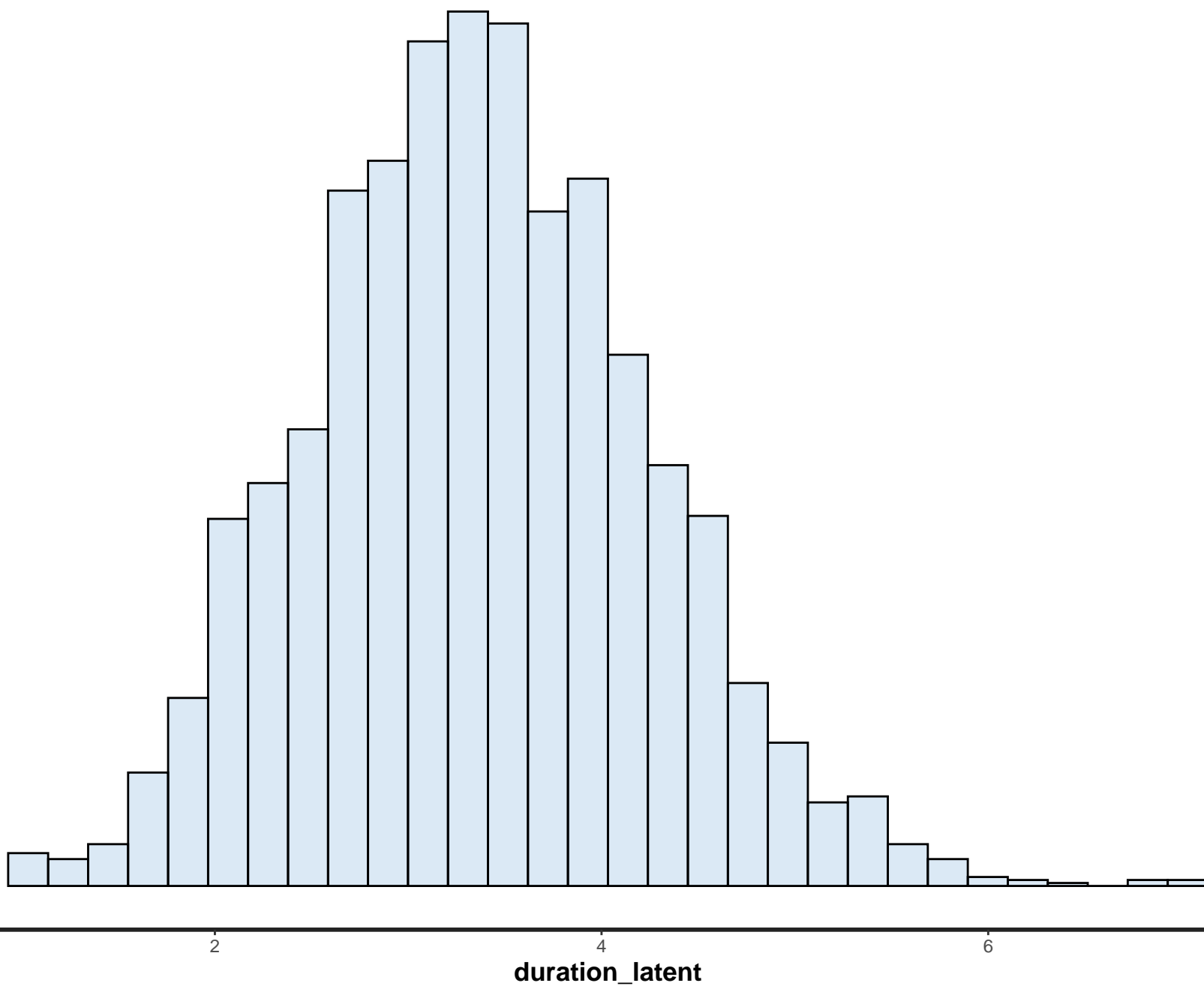
5% 10% 25% 50% 75% 90% 95%
0.49 0.56 0.66 0.74 0.83 0.91 0.97

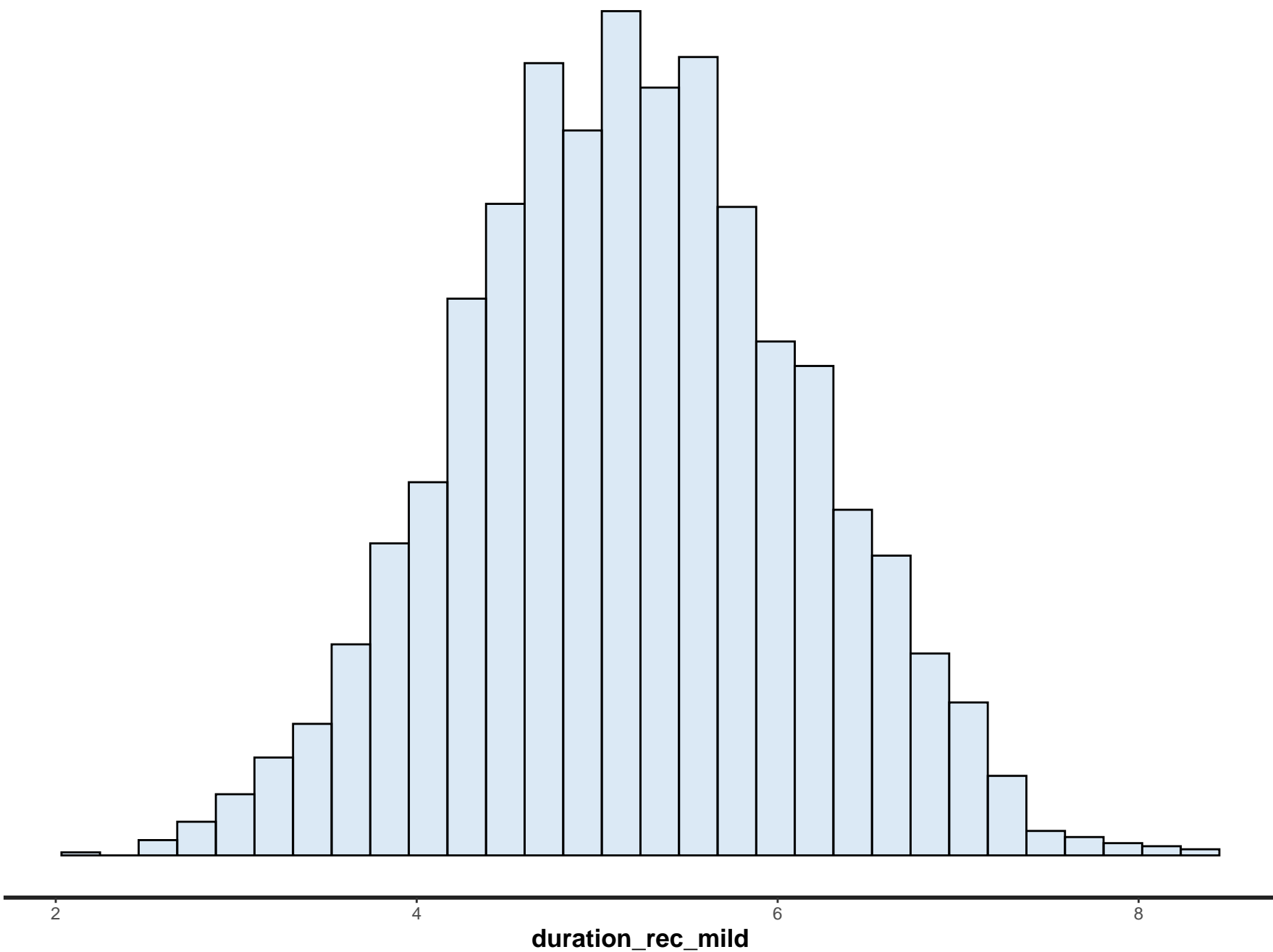


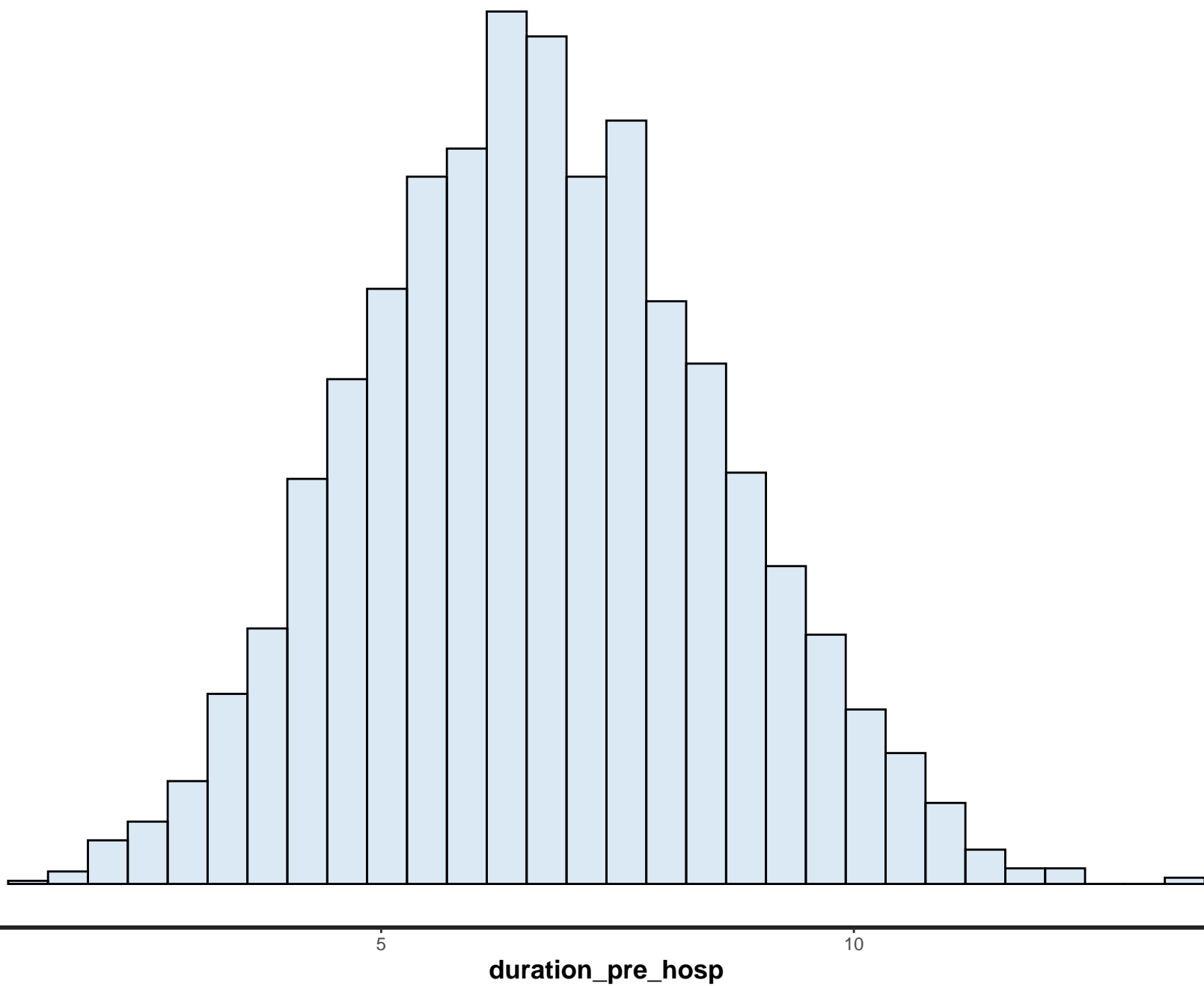
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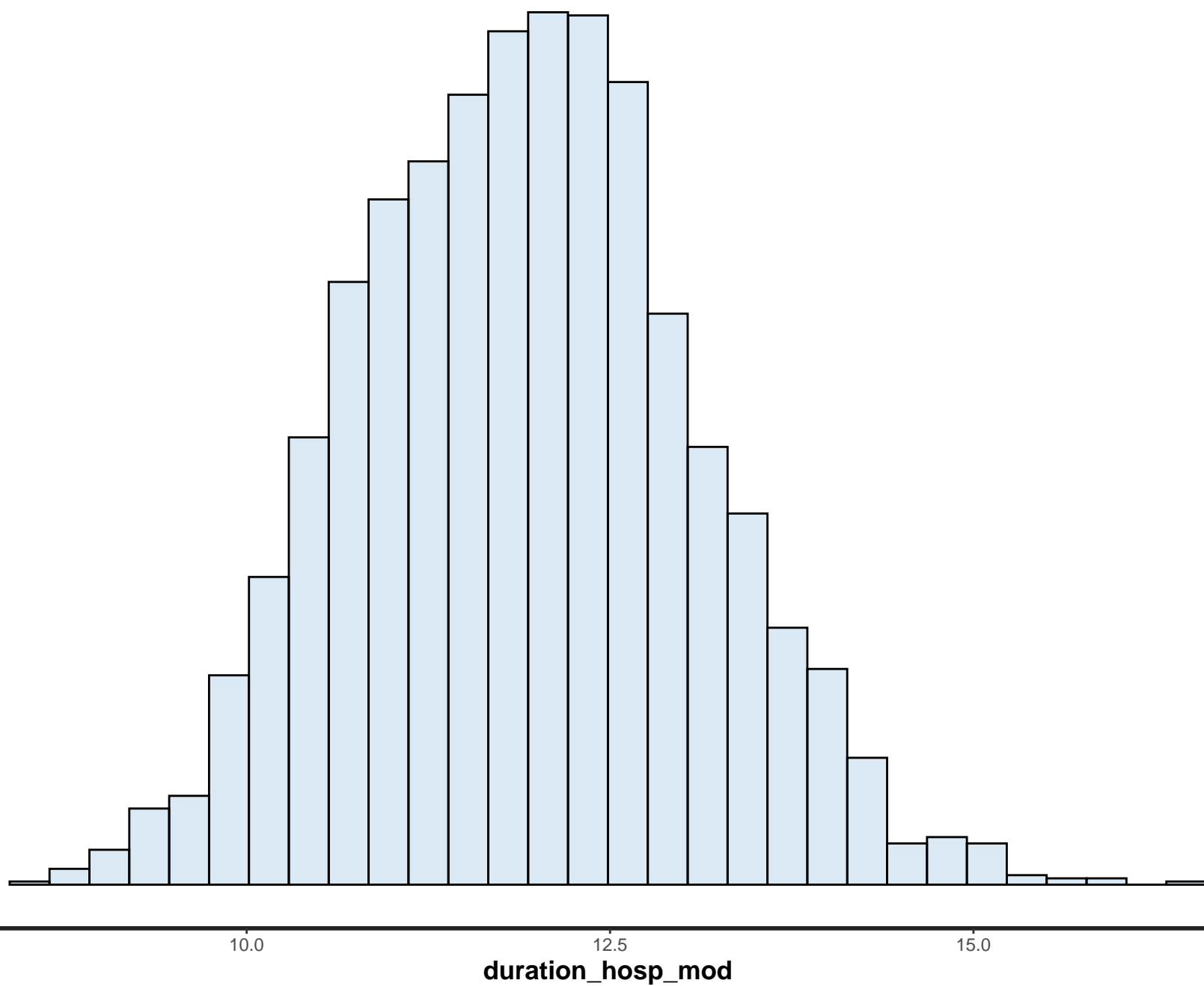
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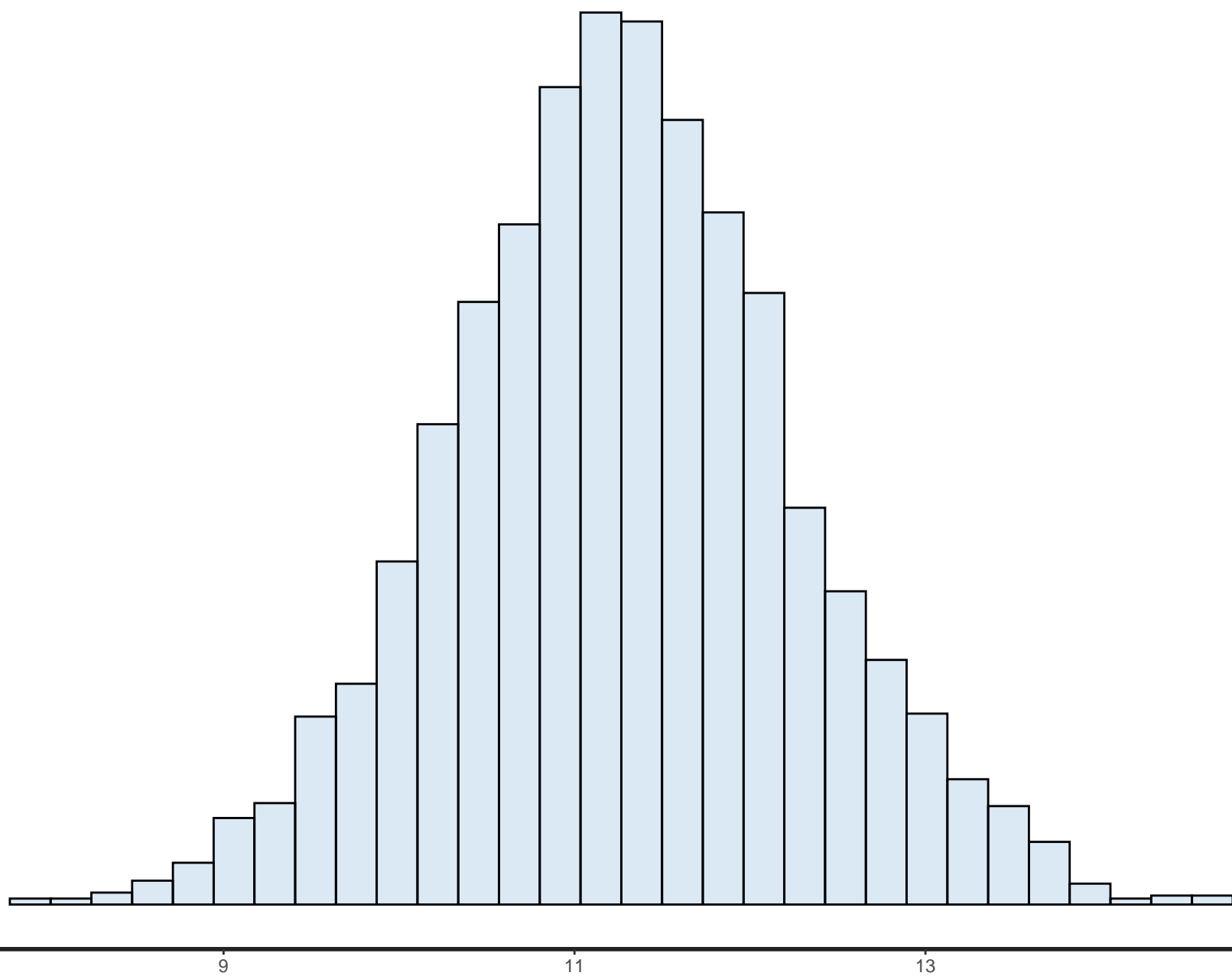


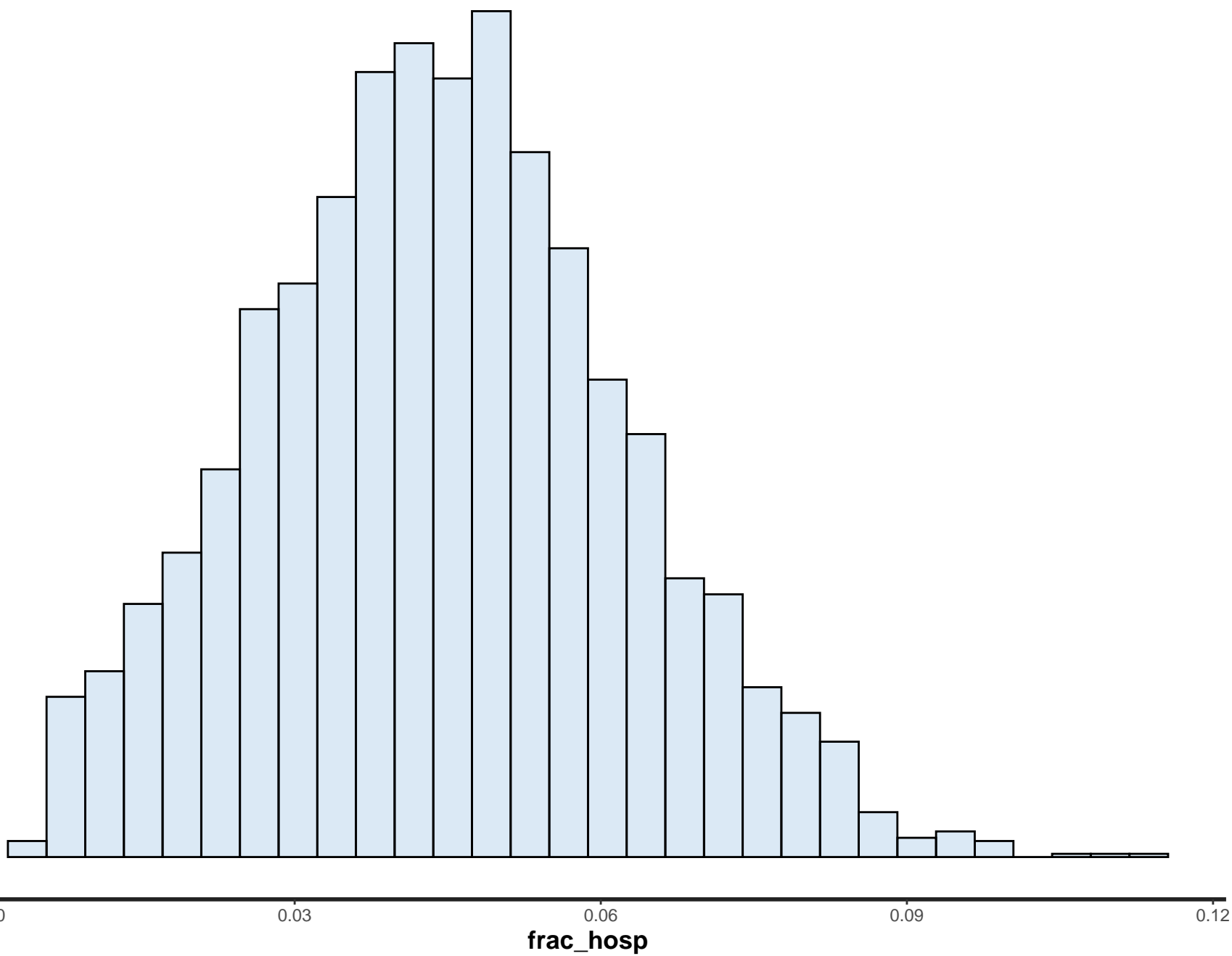


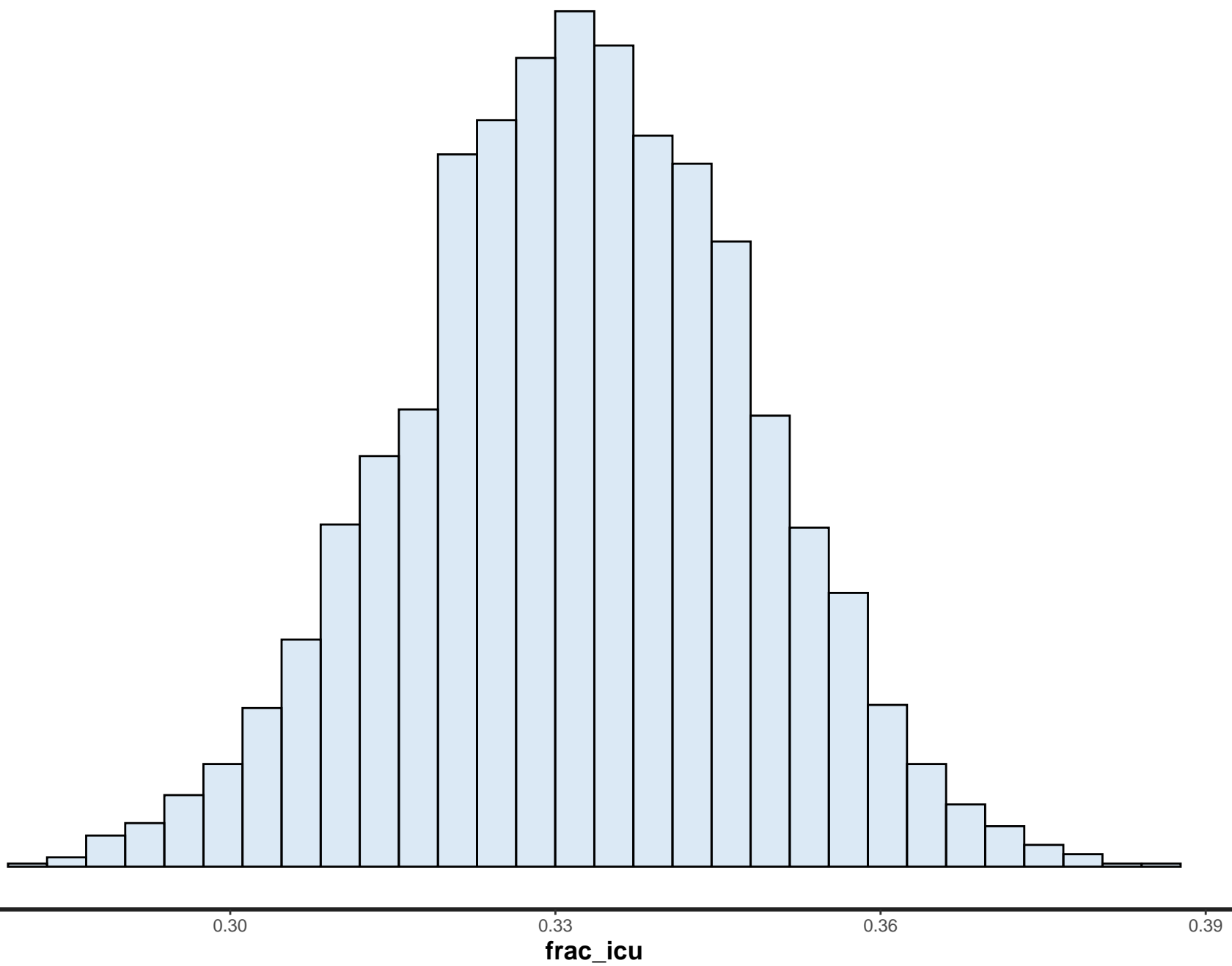


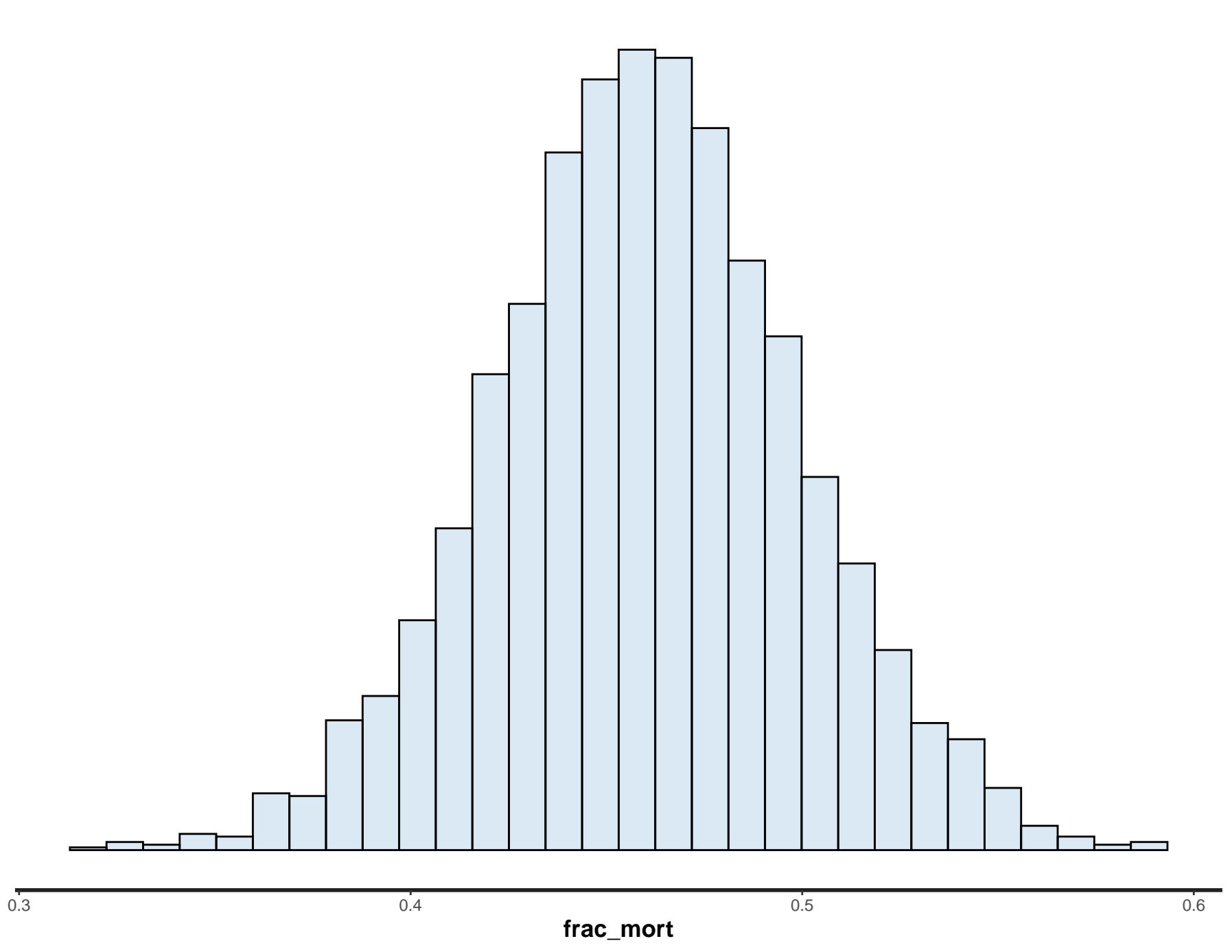


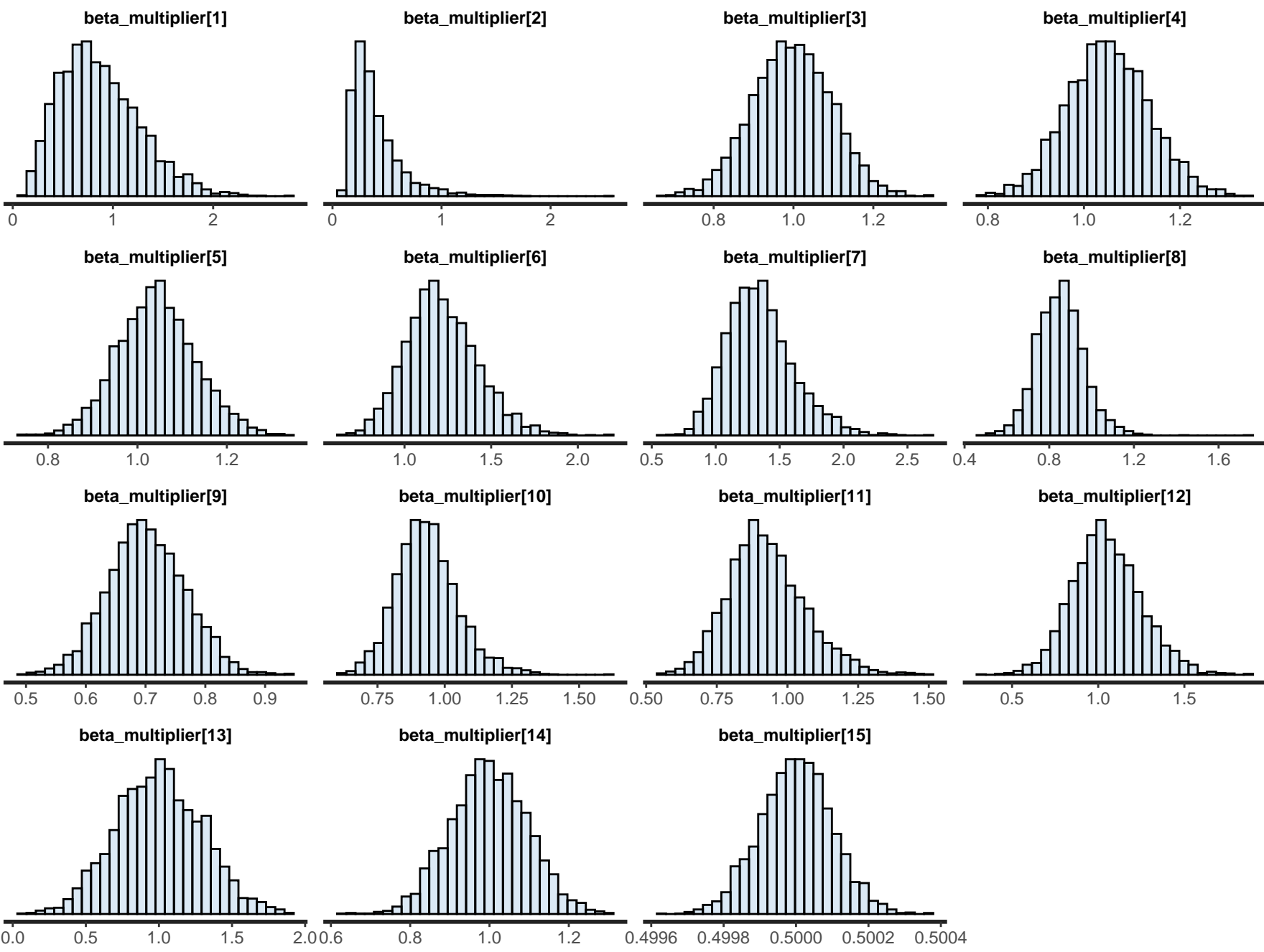


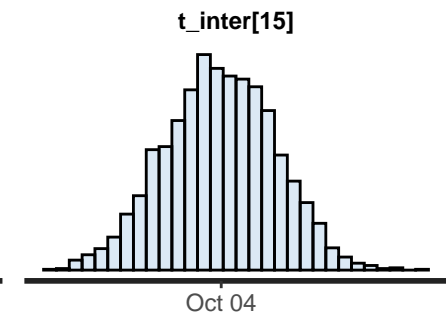
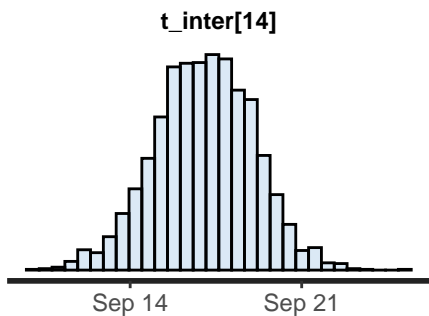
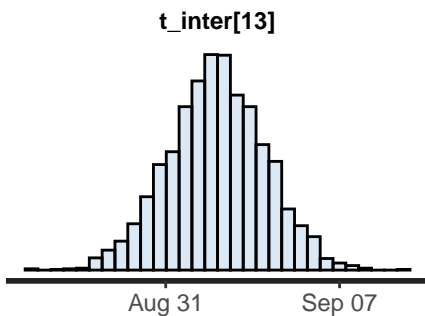
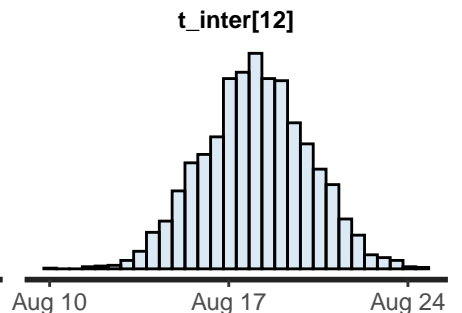
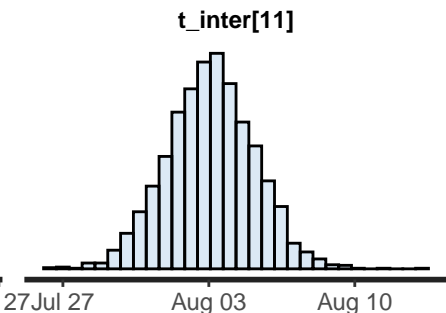
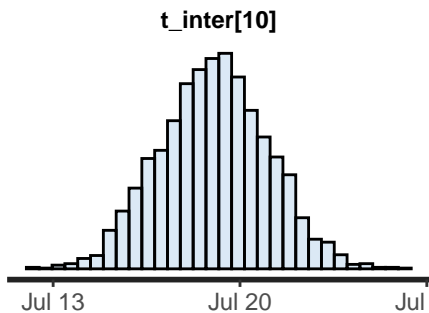
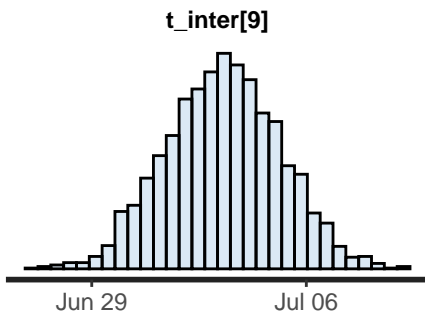
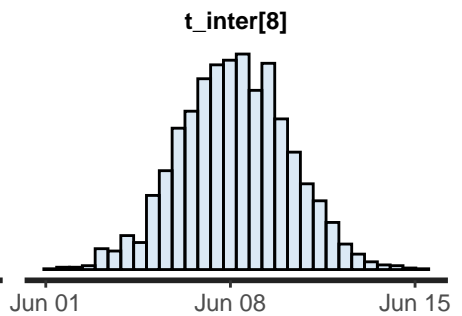
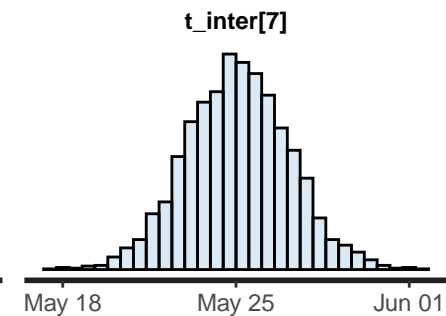
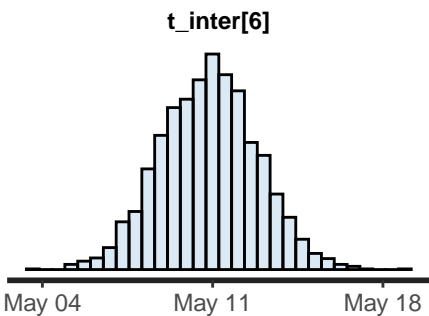
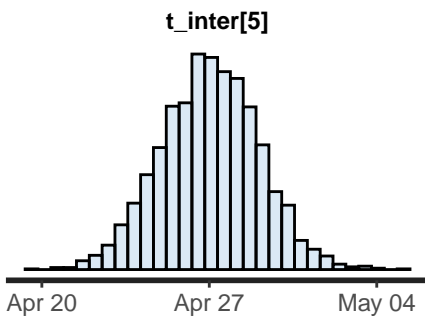
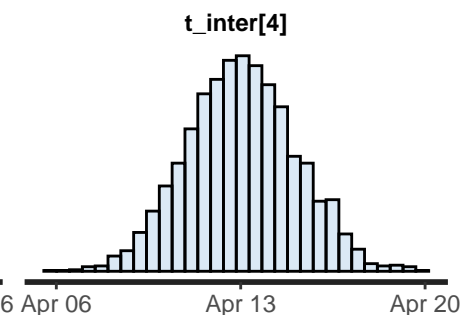
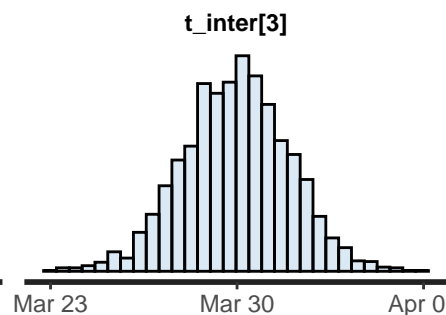
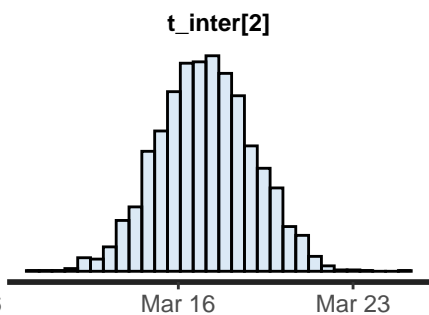
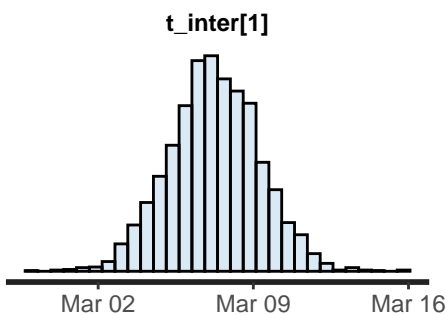


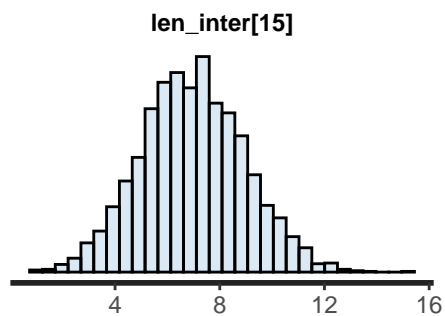
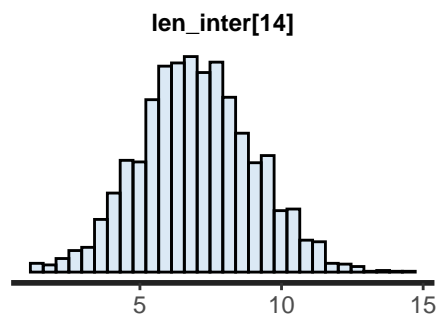
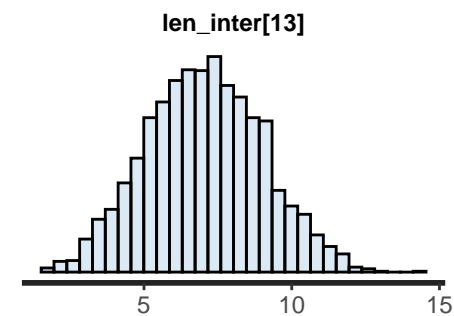
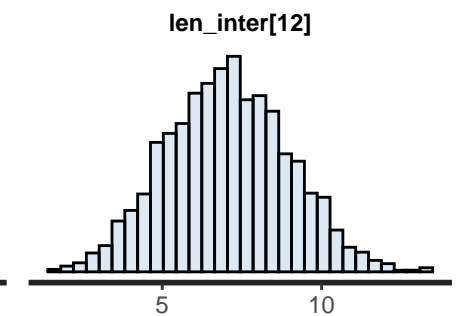
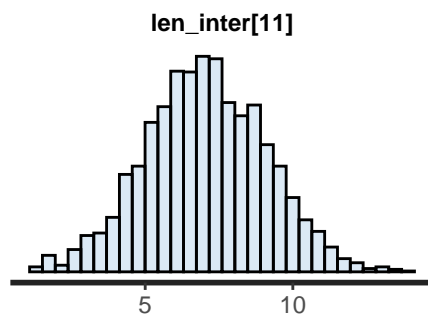
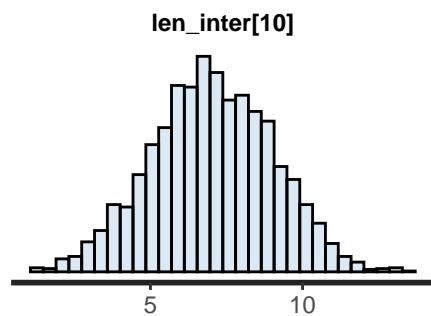
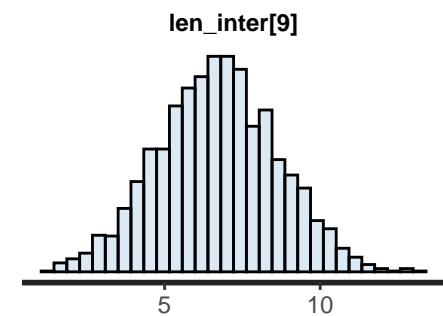
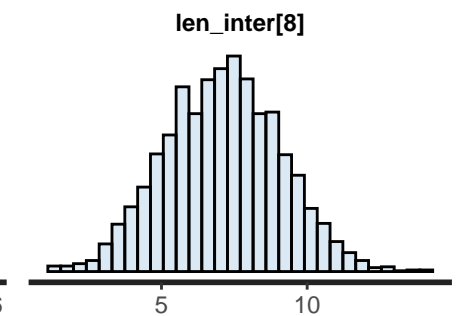
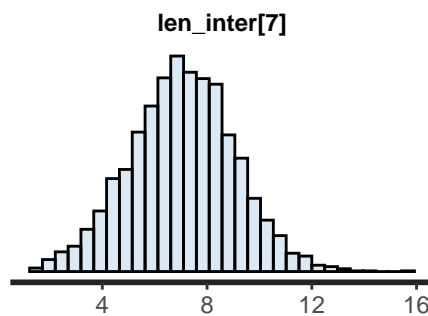
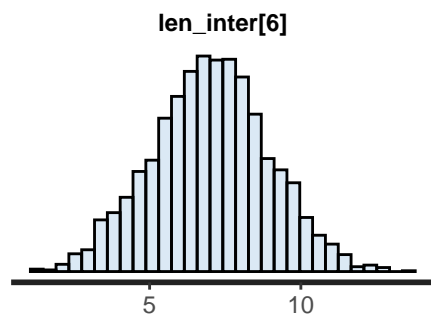
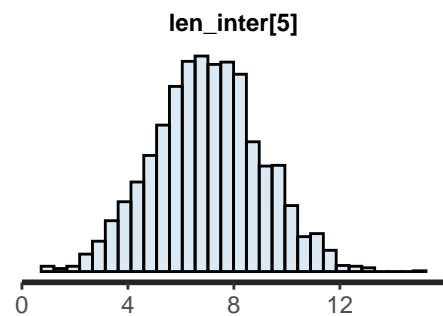
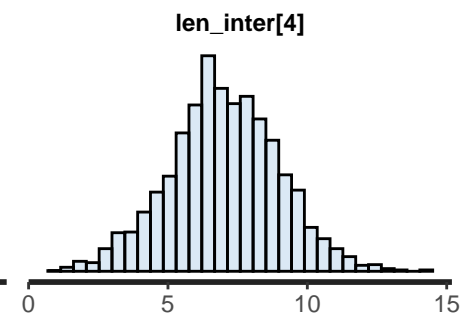
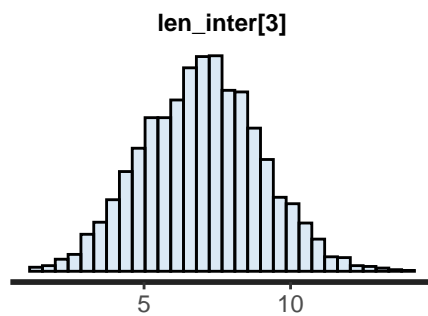
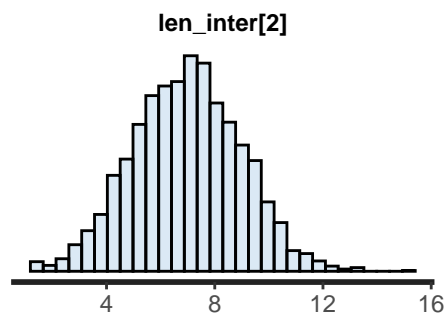
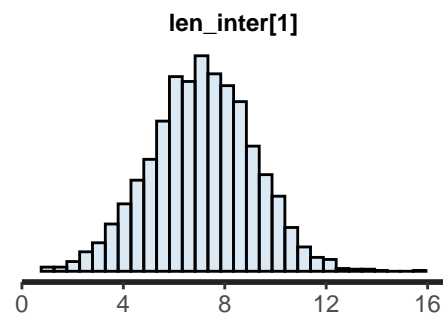




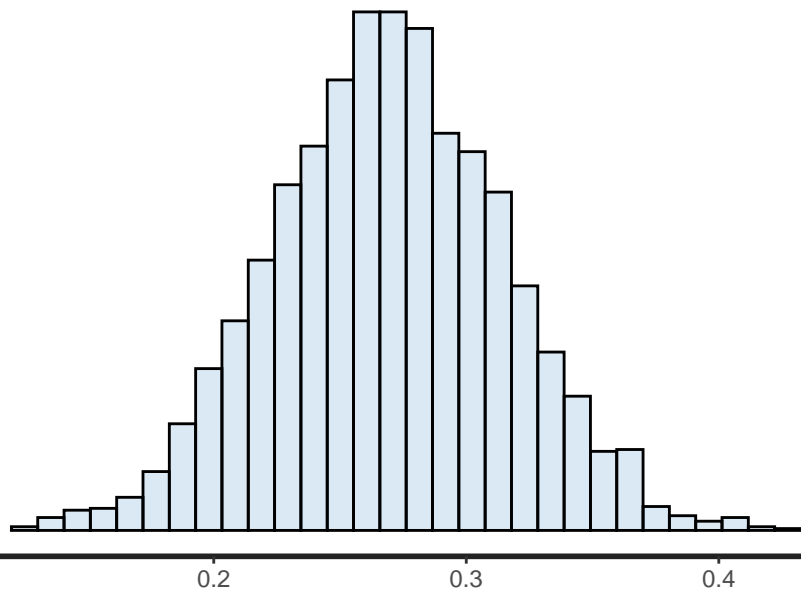




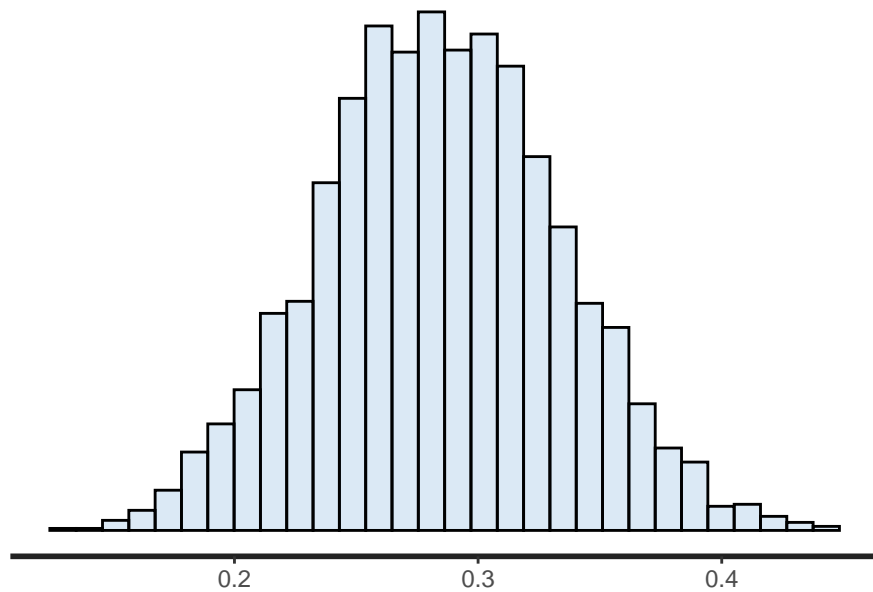




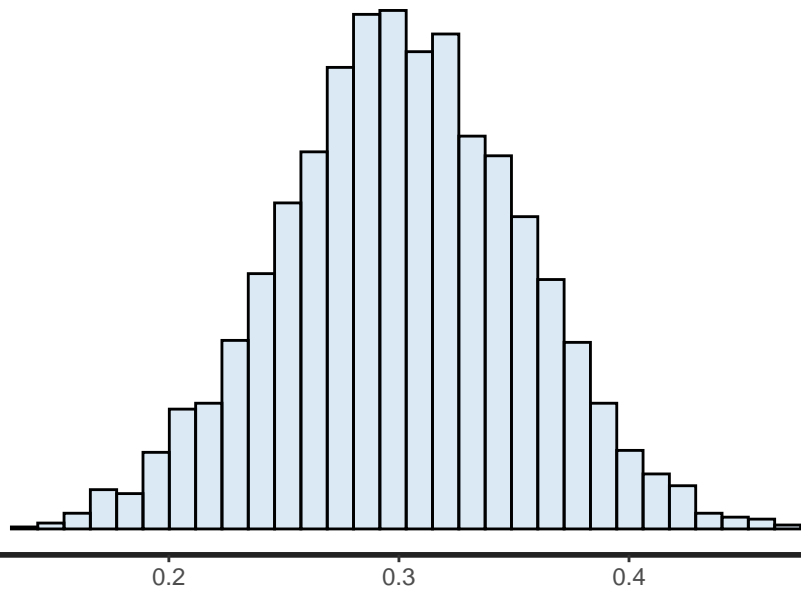
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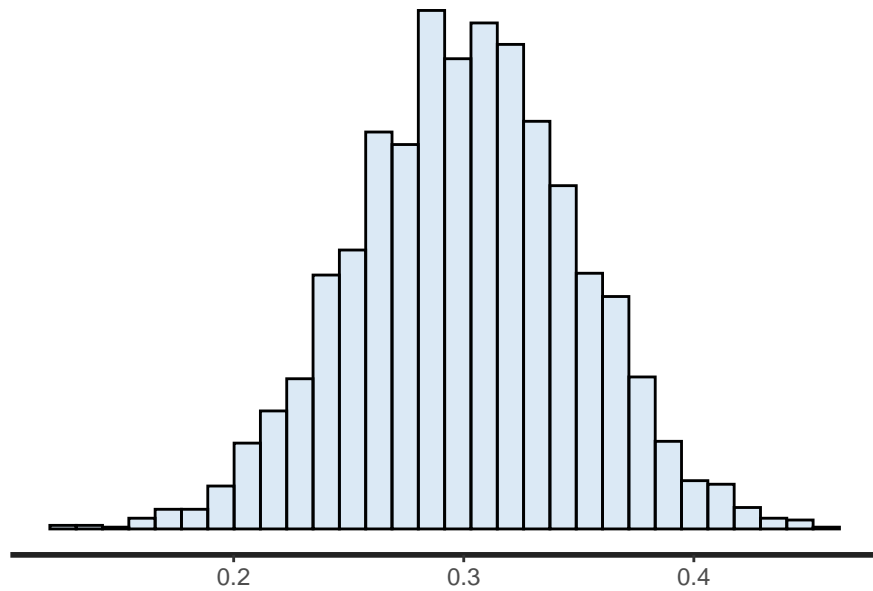
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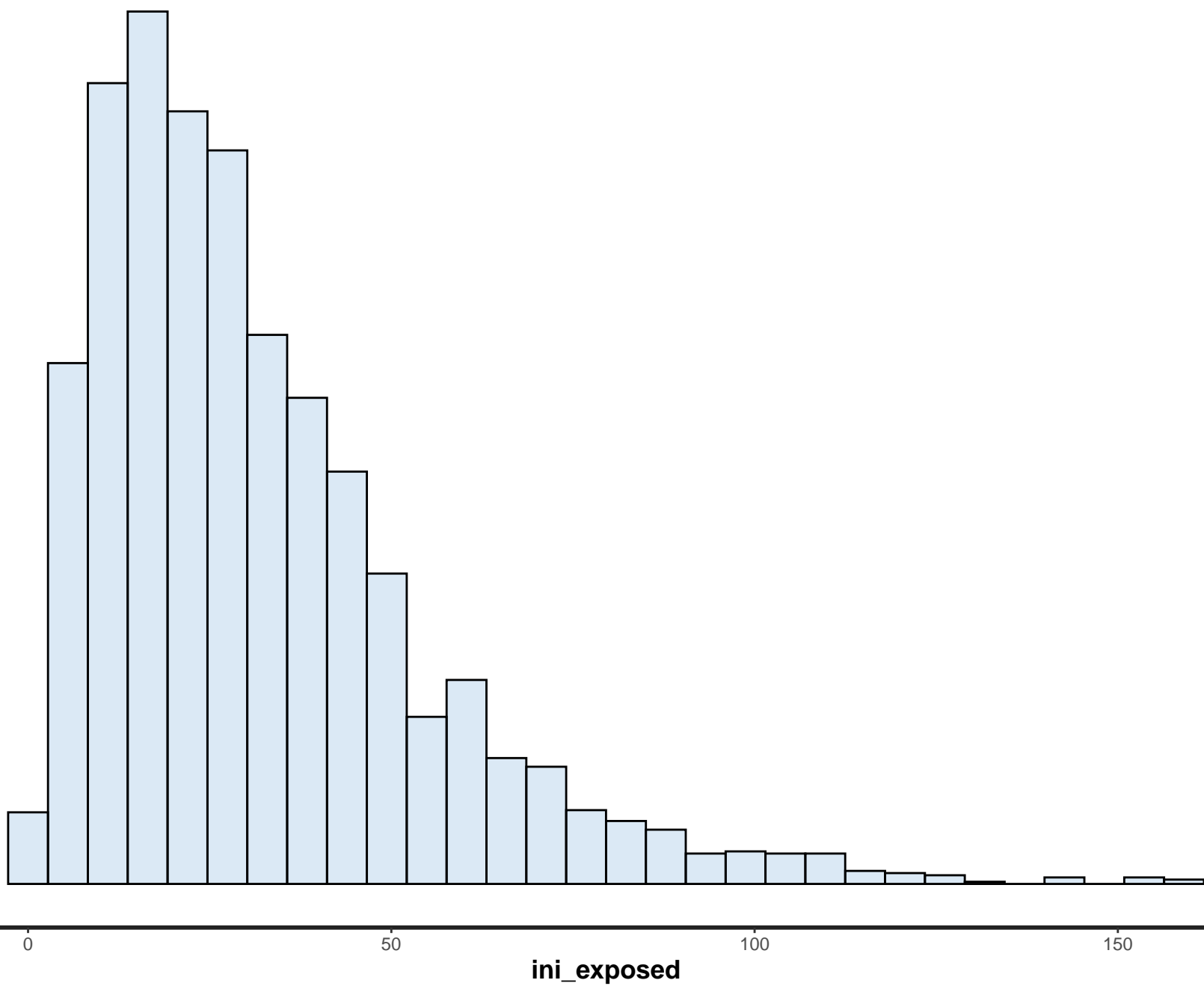


frac_PUI[3]

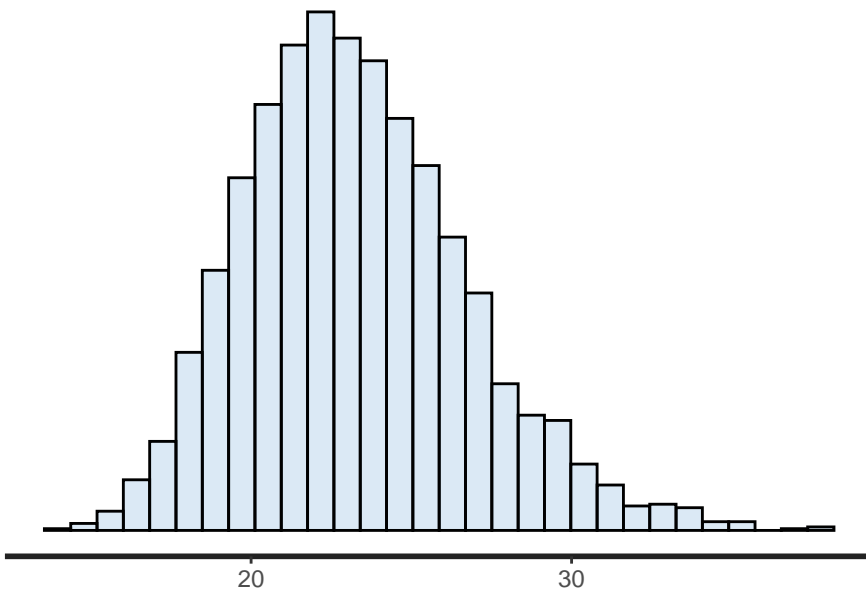


frac_PUI[4]

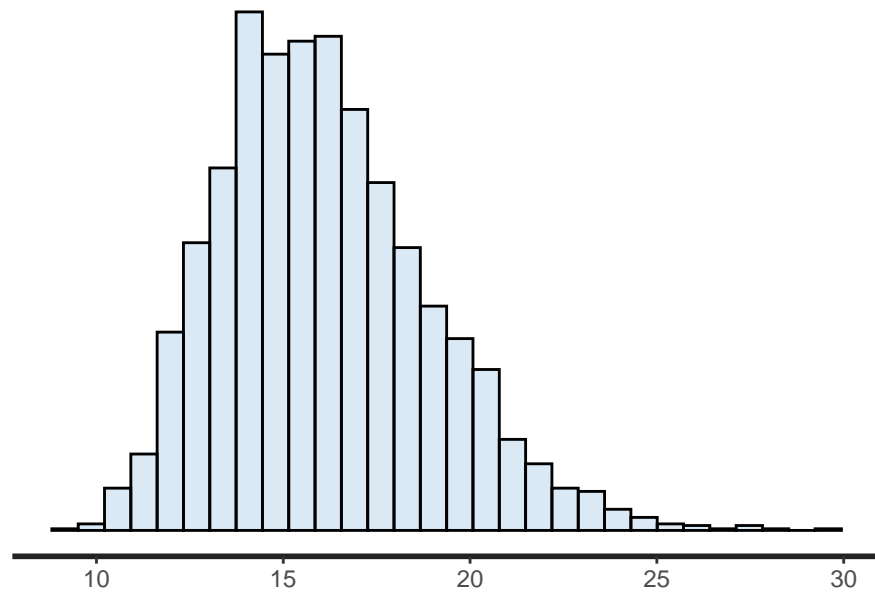




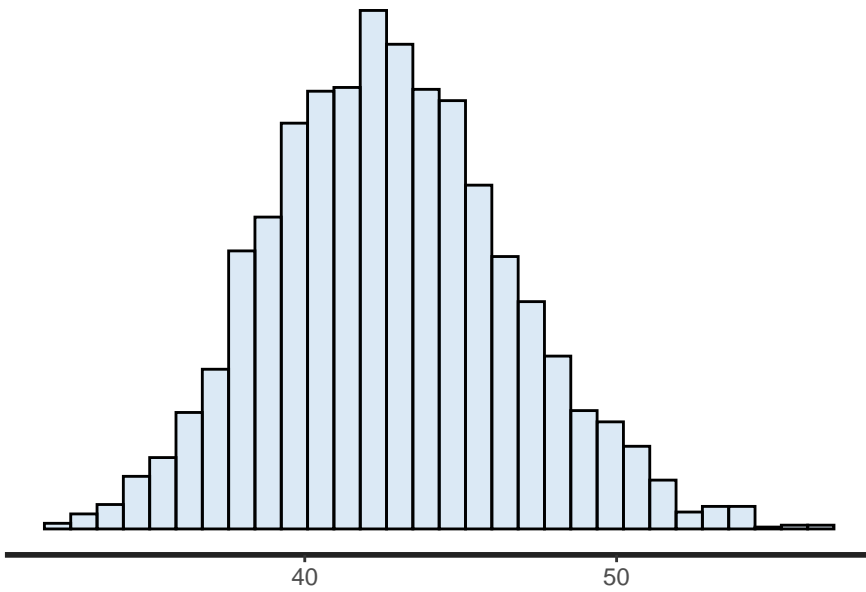
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

