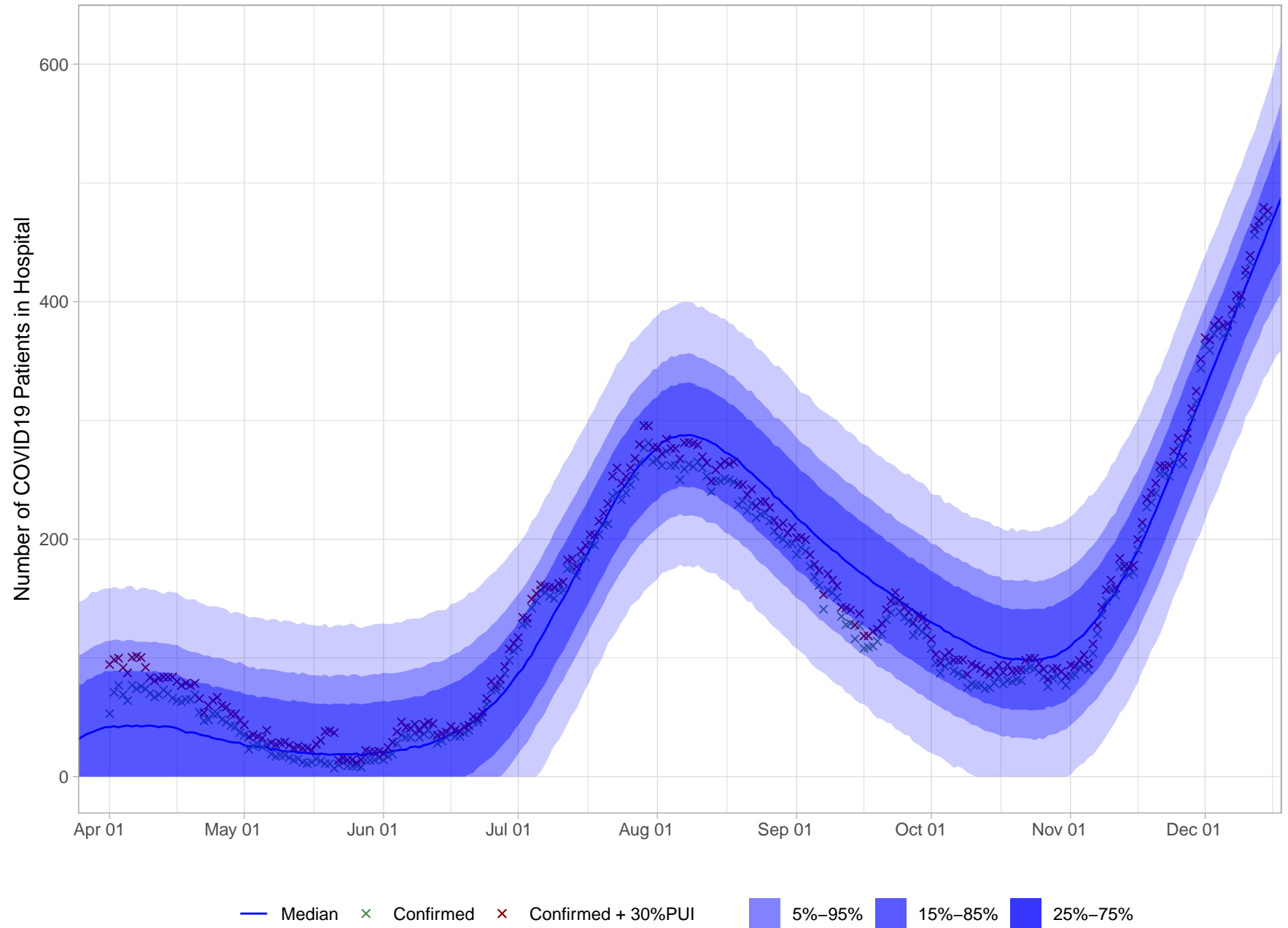
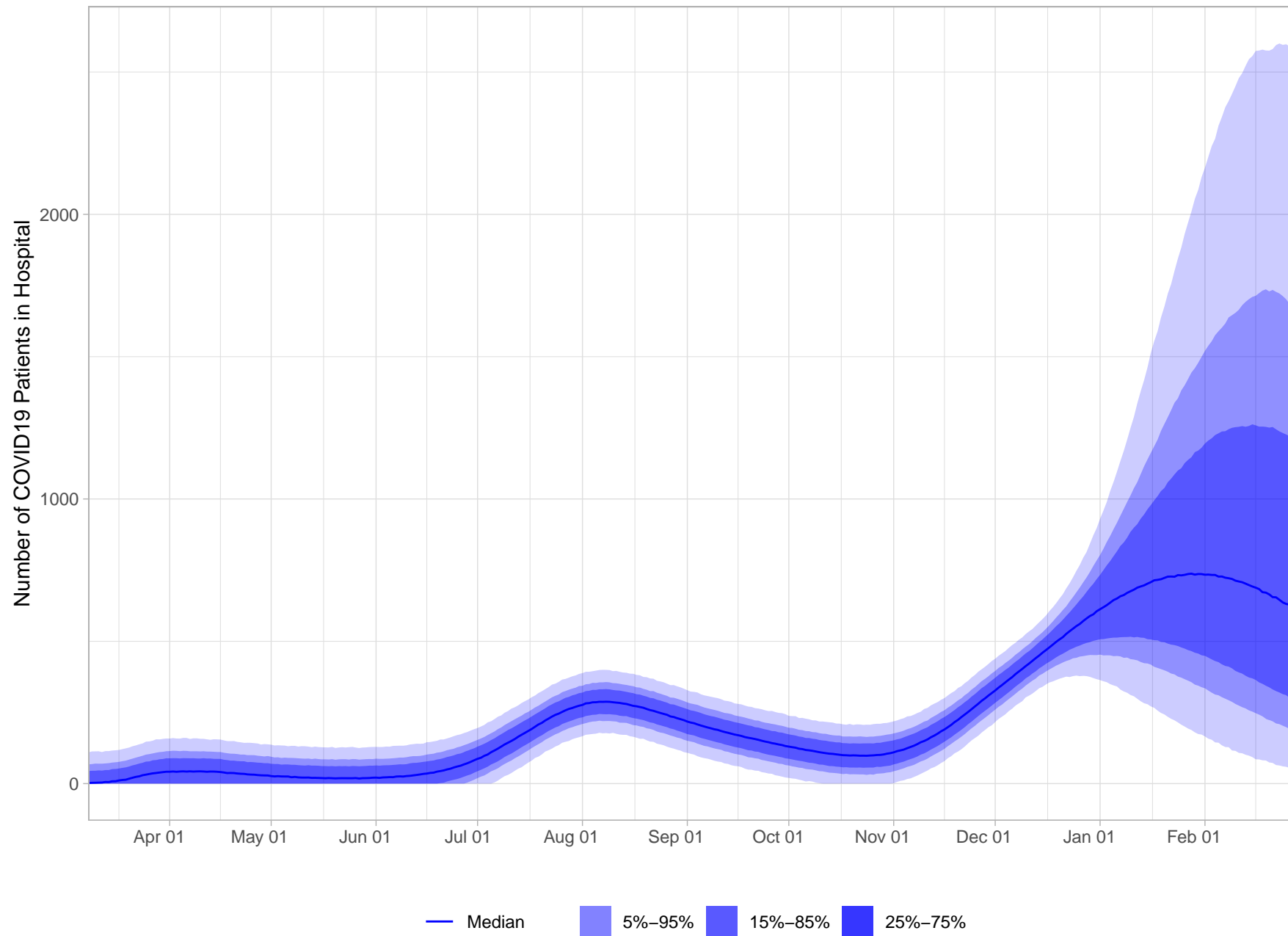


Short Term Hospitalization Projection

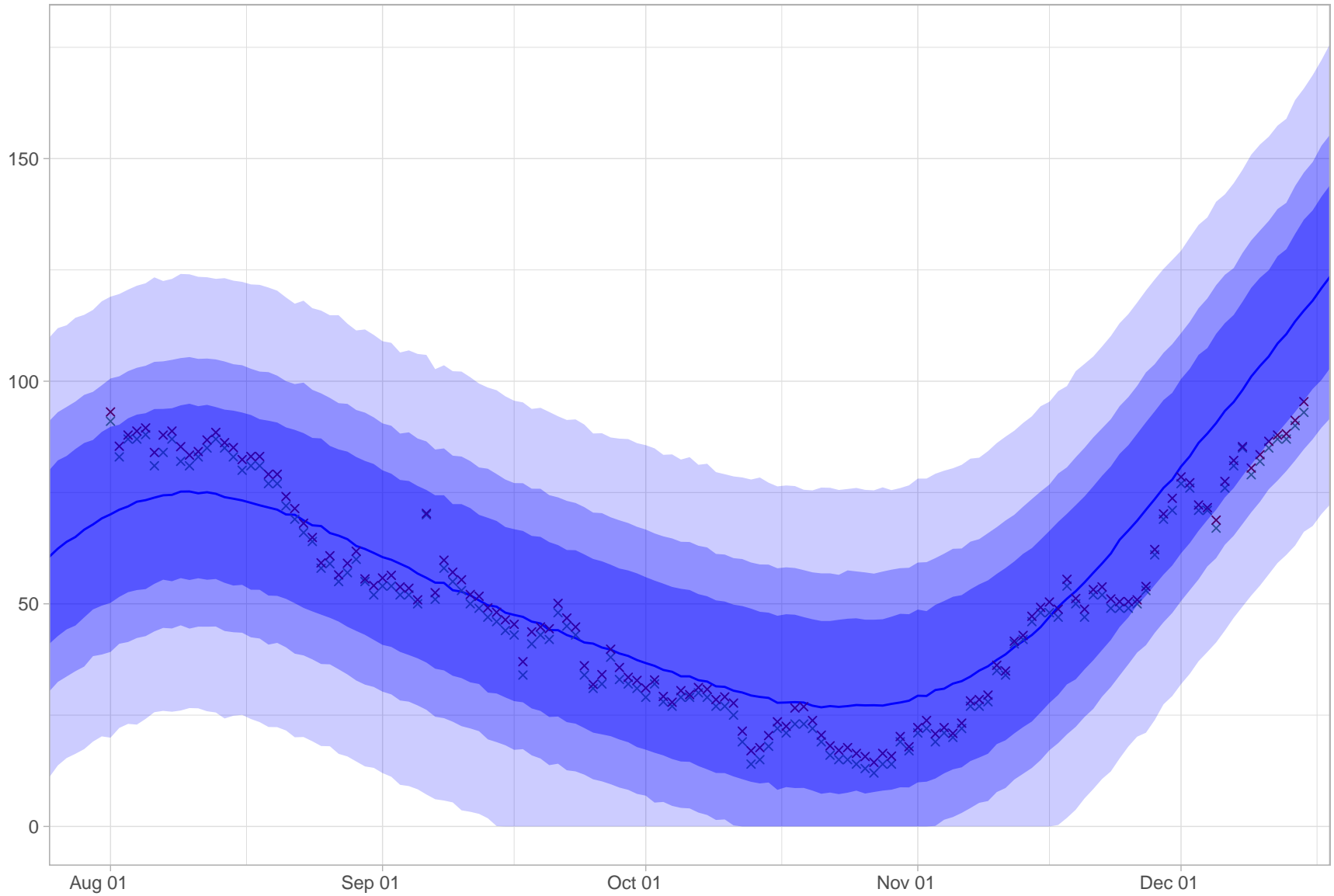


Long Term Hospitalization Projection



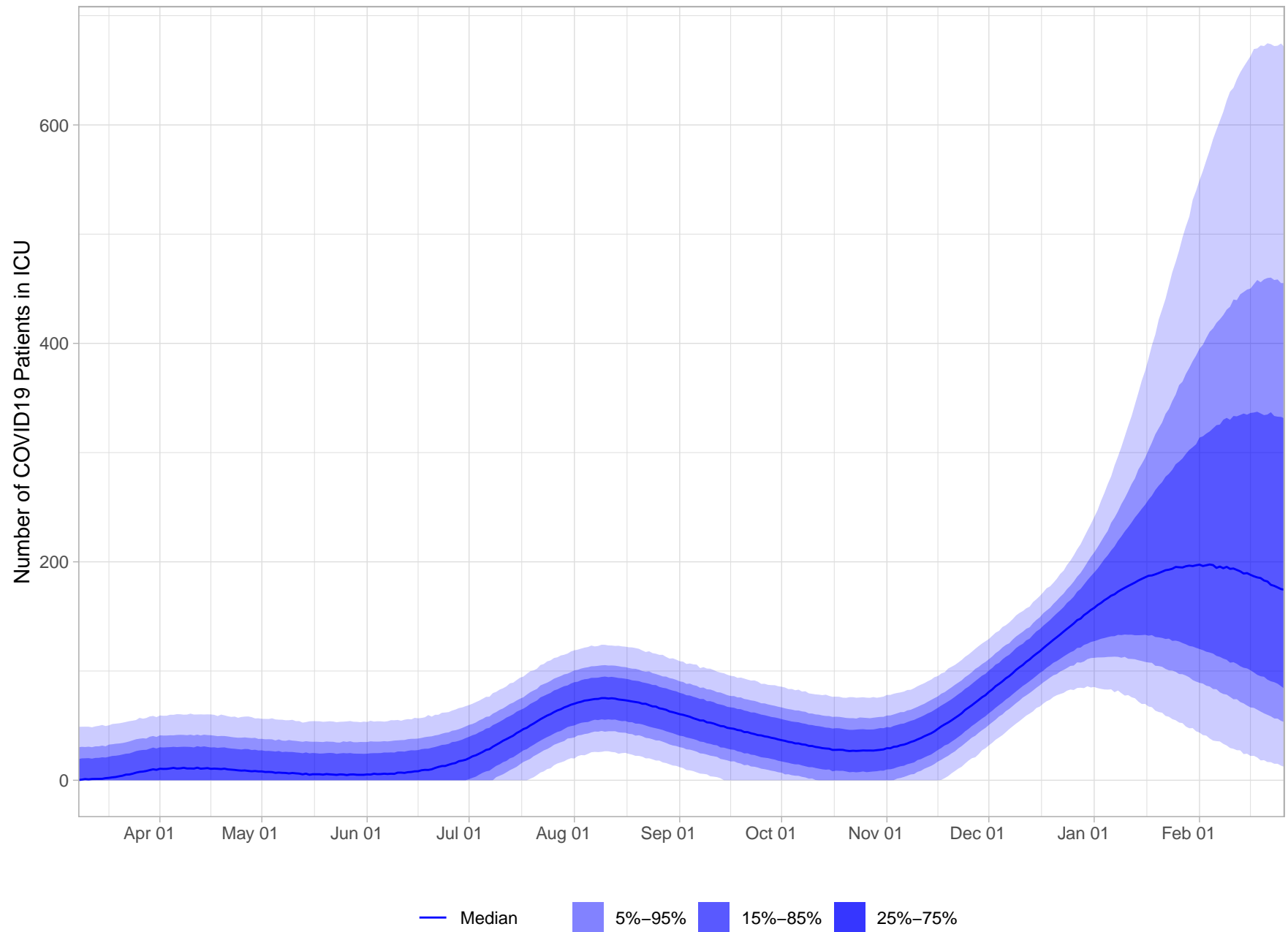
Short Term ICU Projection

Number of COVID19 Patients in ICU



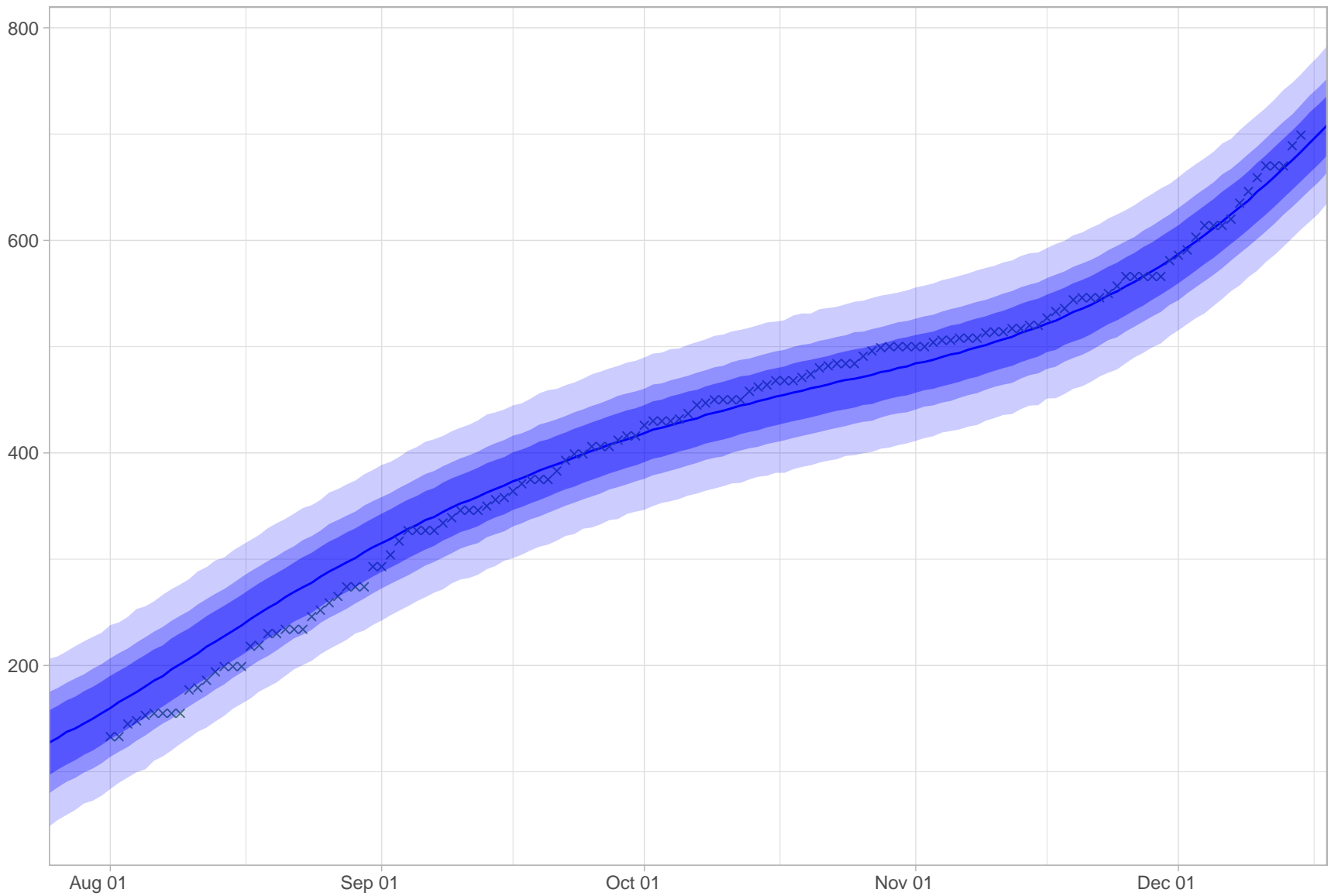
— Median x Confirmed x Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

Long Term ICU Projection



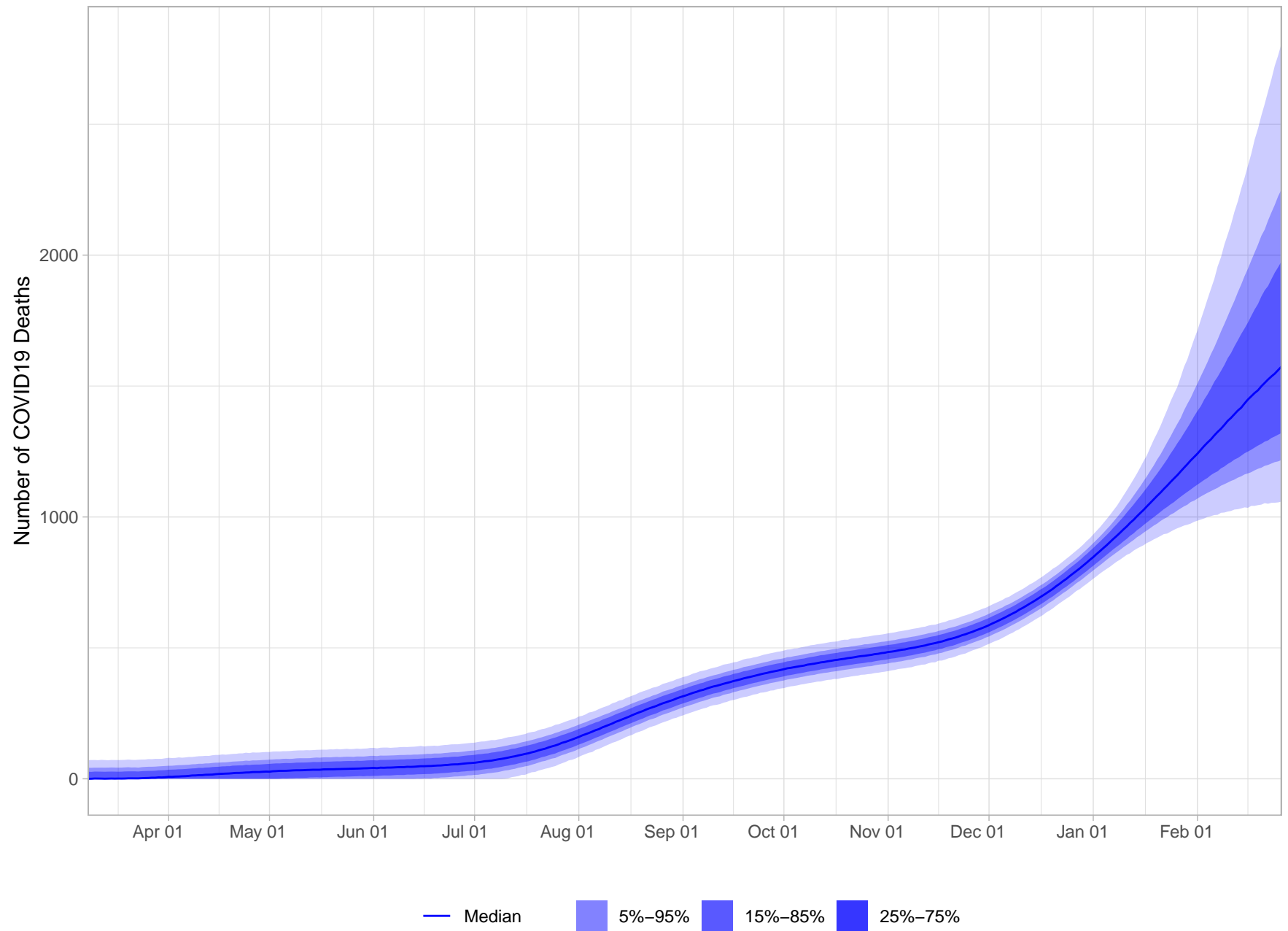
Short Term Death Projection

Number of COVID19 Deaths

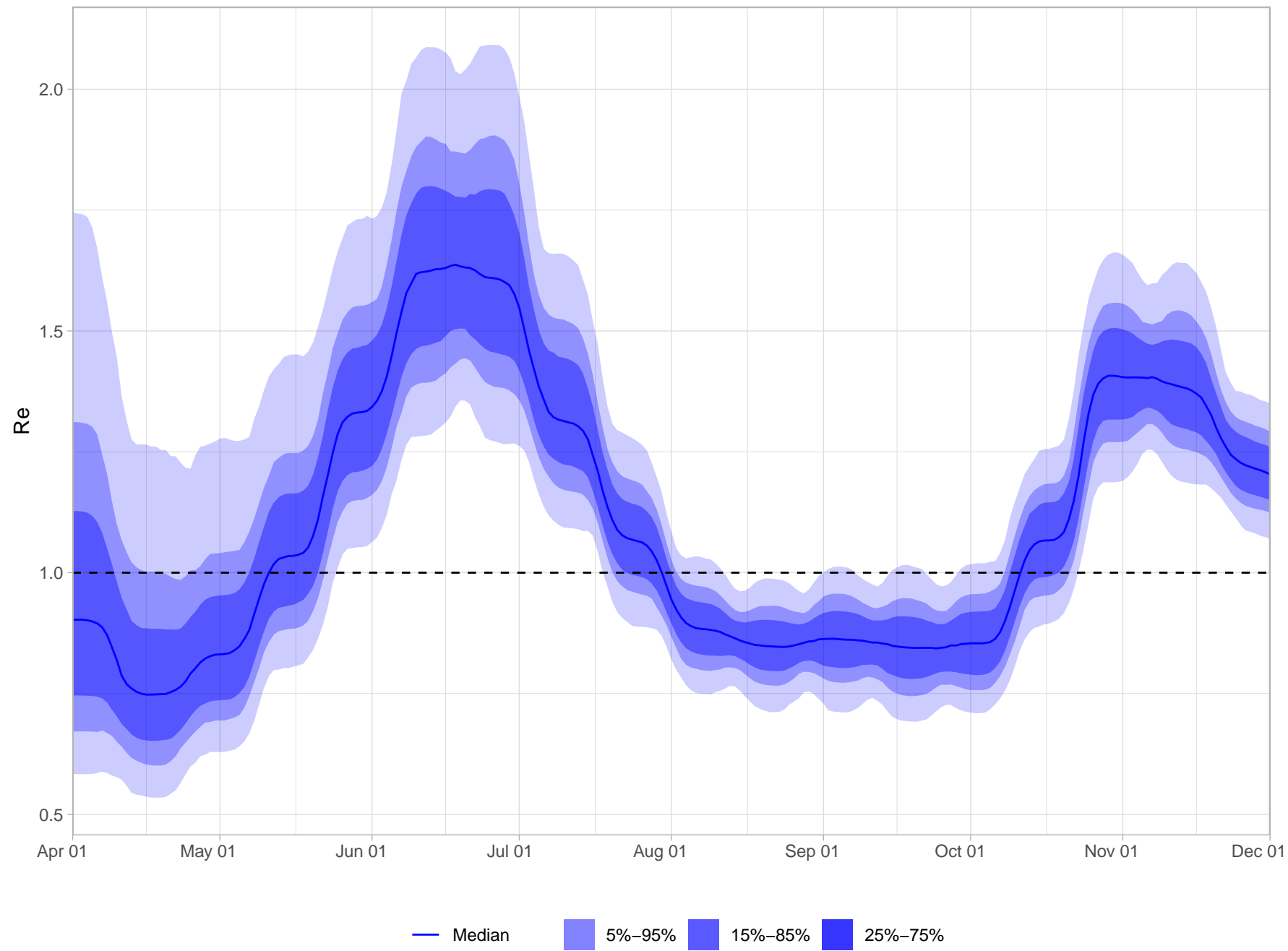


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

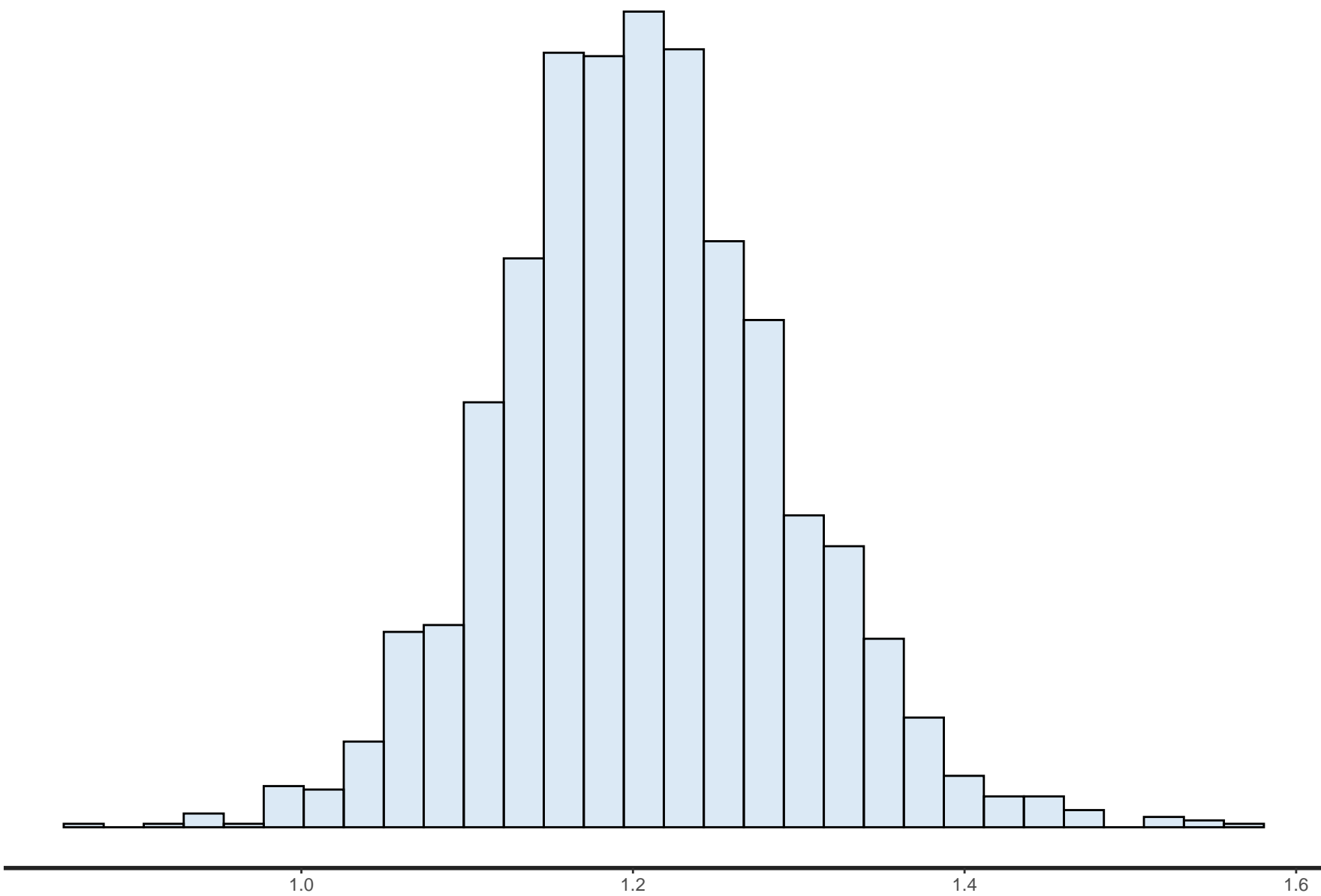


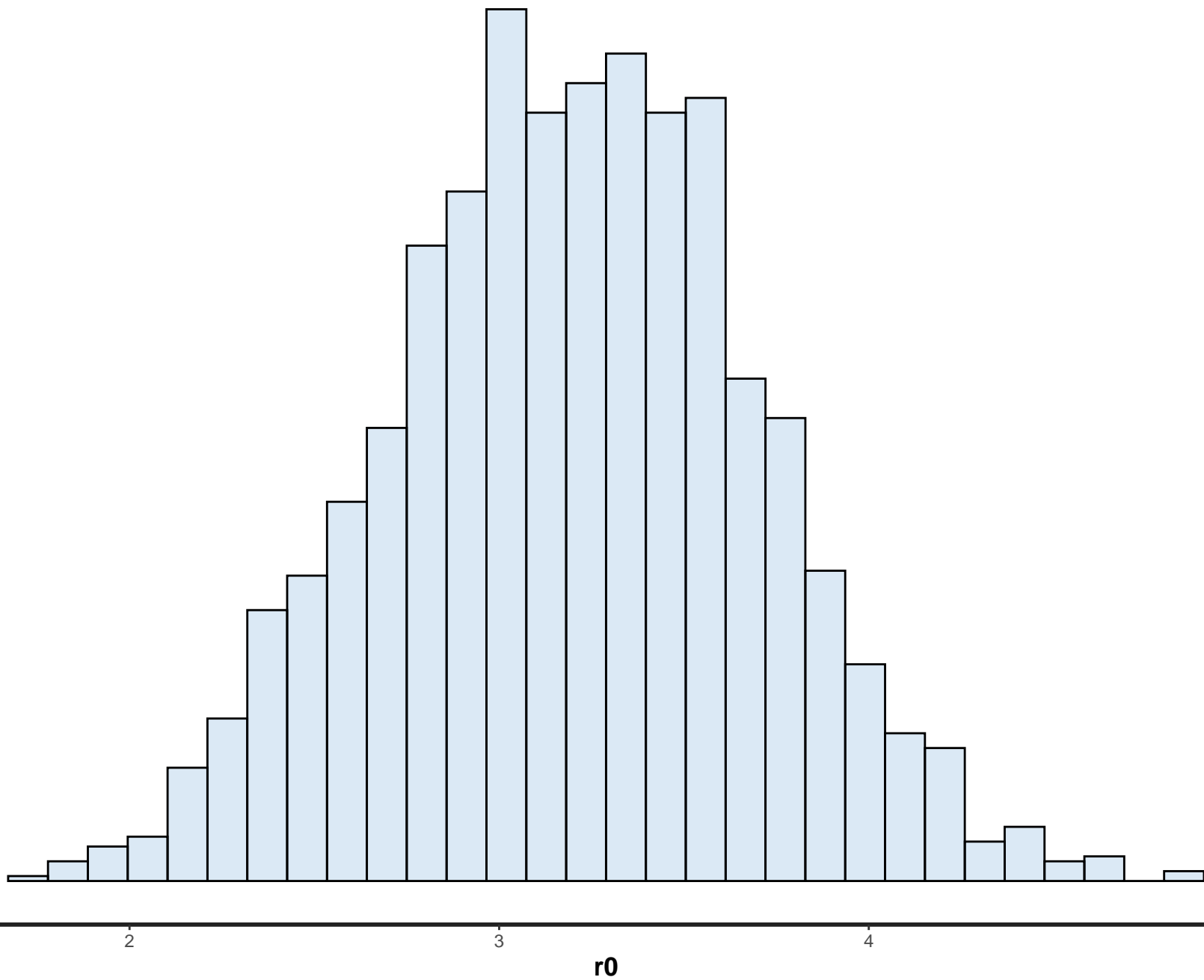
Effective Reproduction Number

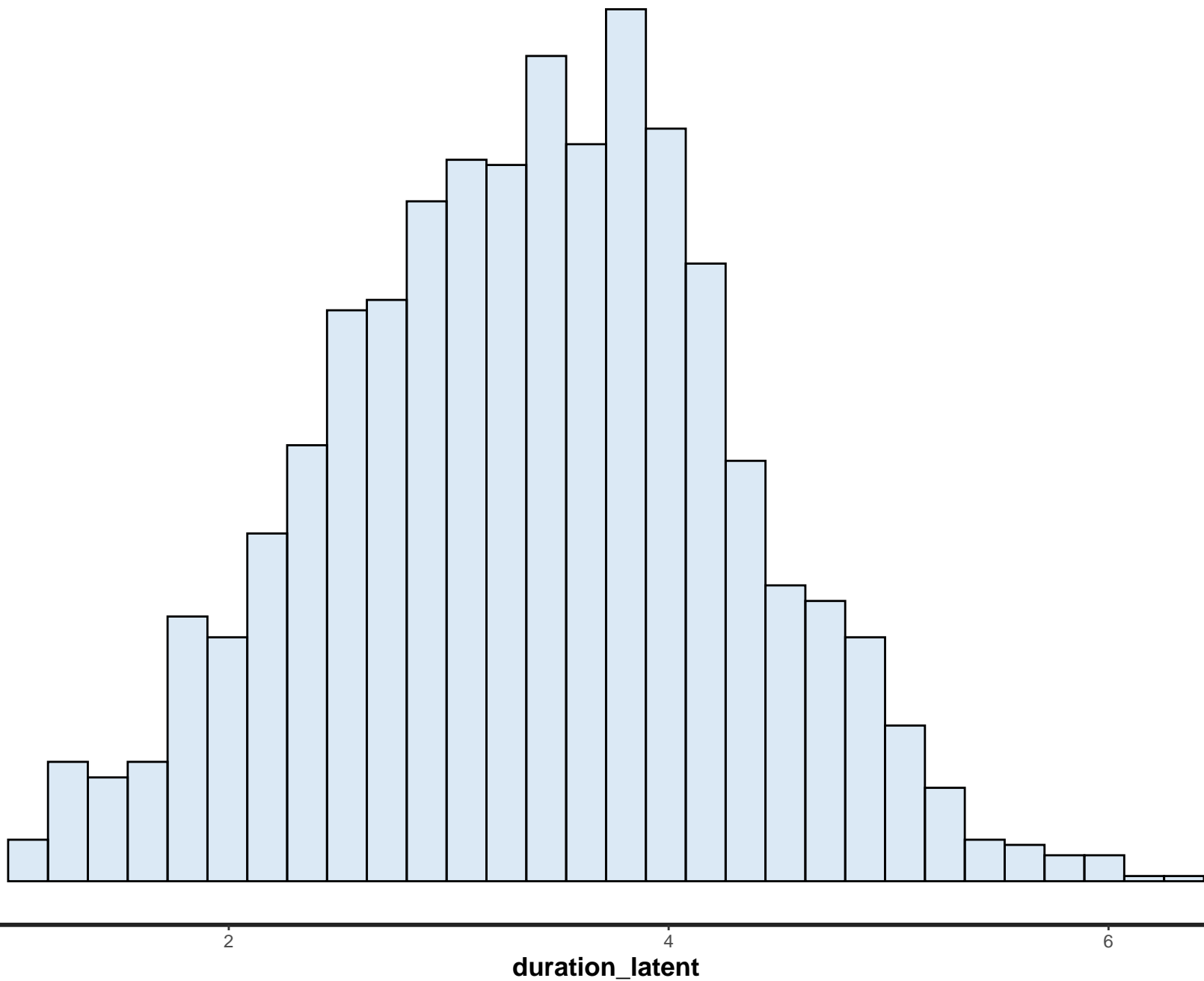


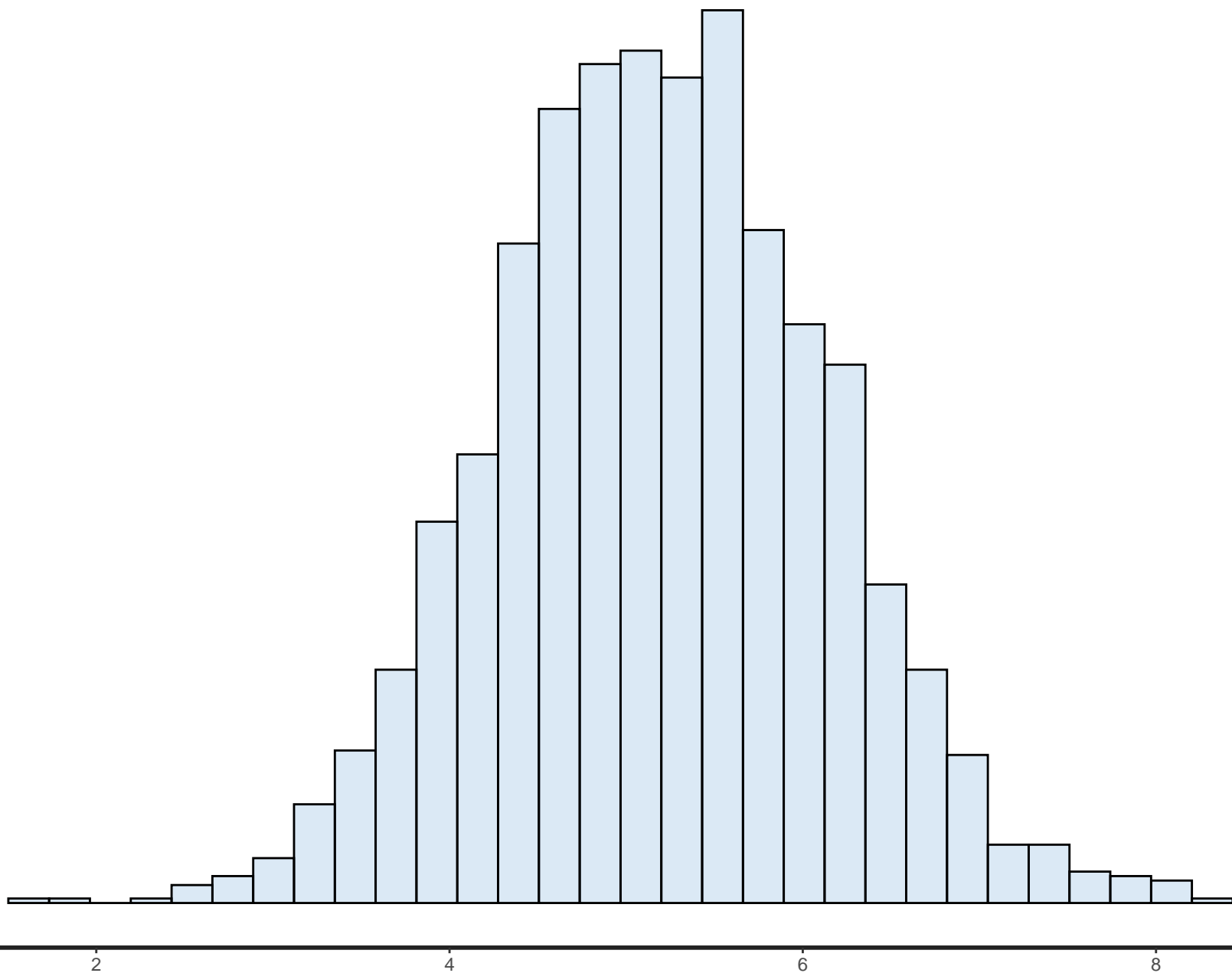
Rt as of 2020-12-01

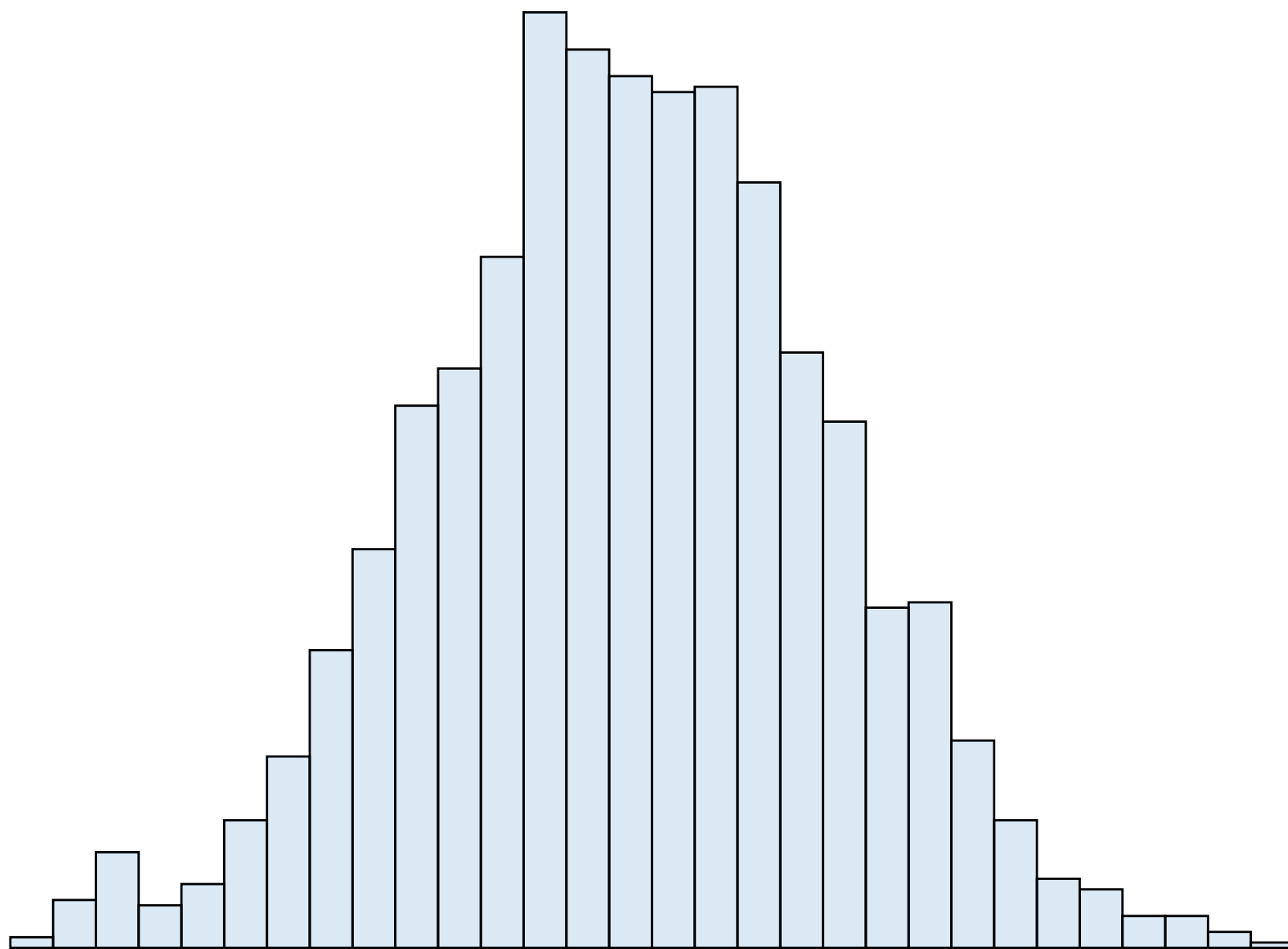
5%	10%	25%	50%	75%	90%	95%
1.07	1.11	1.15	1.20	1.26	1.32	1.35



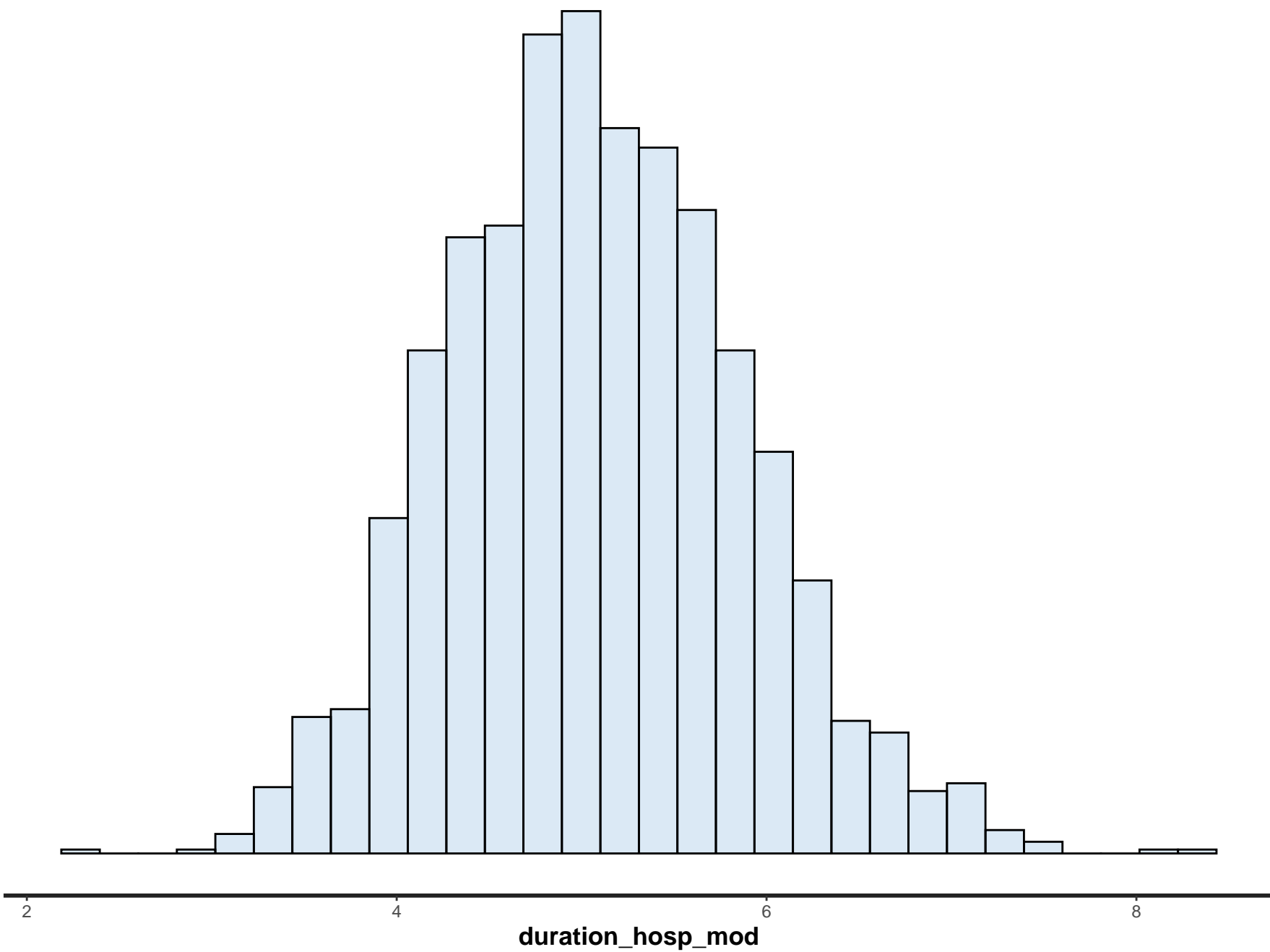


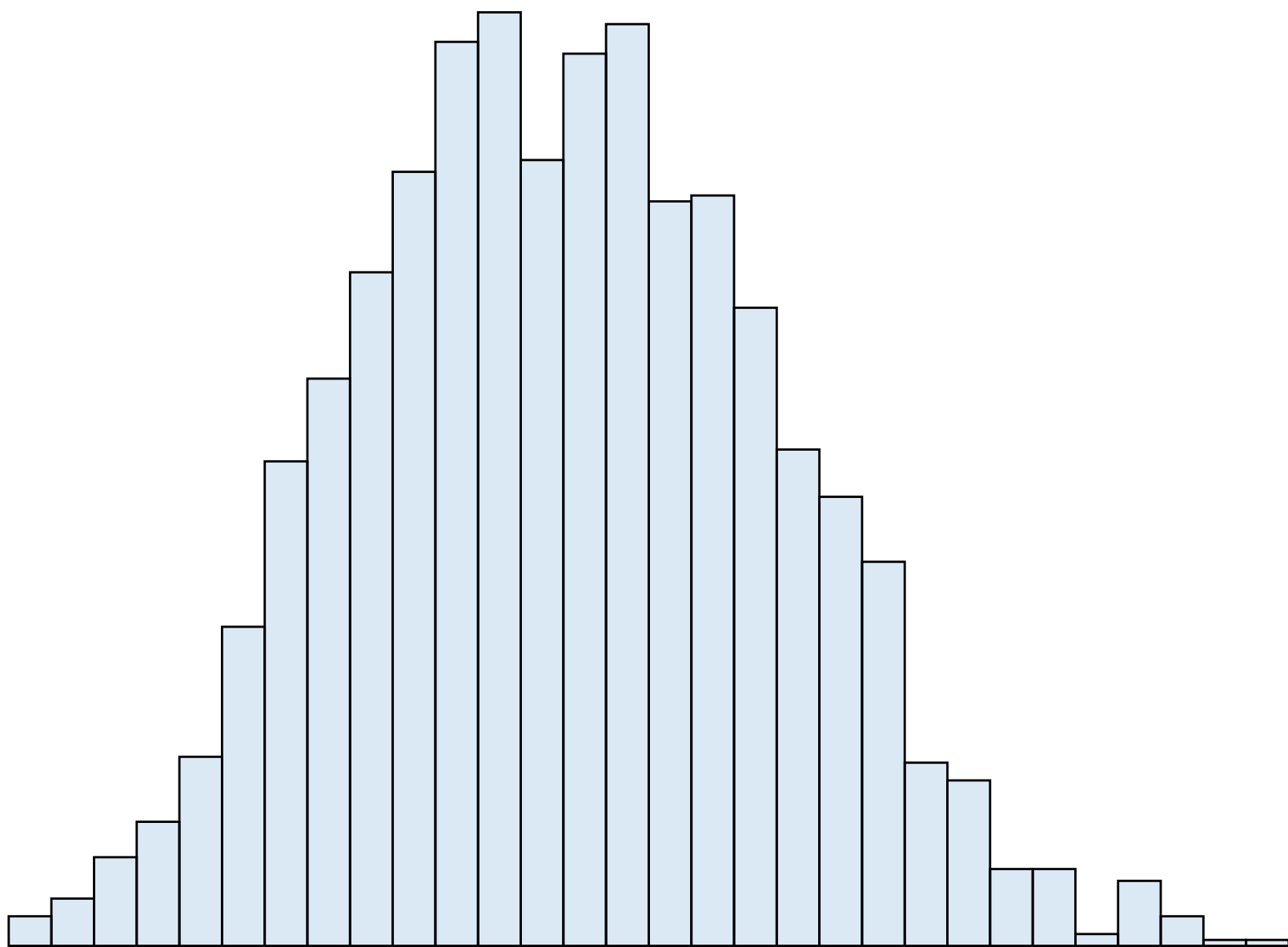




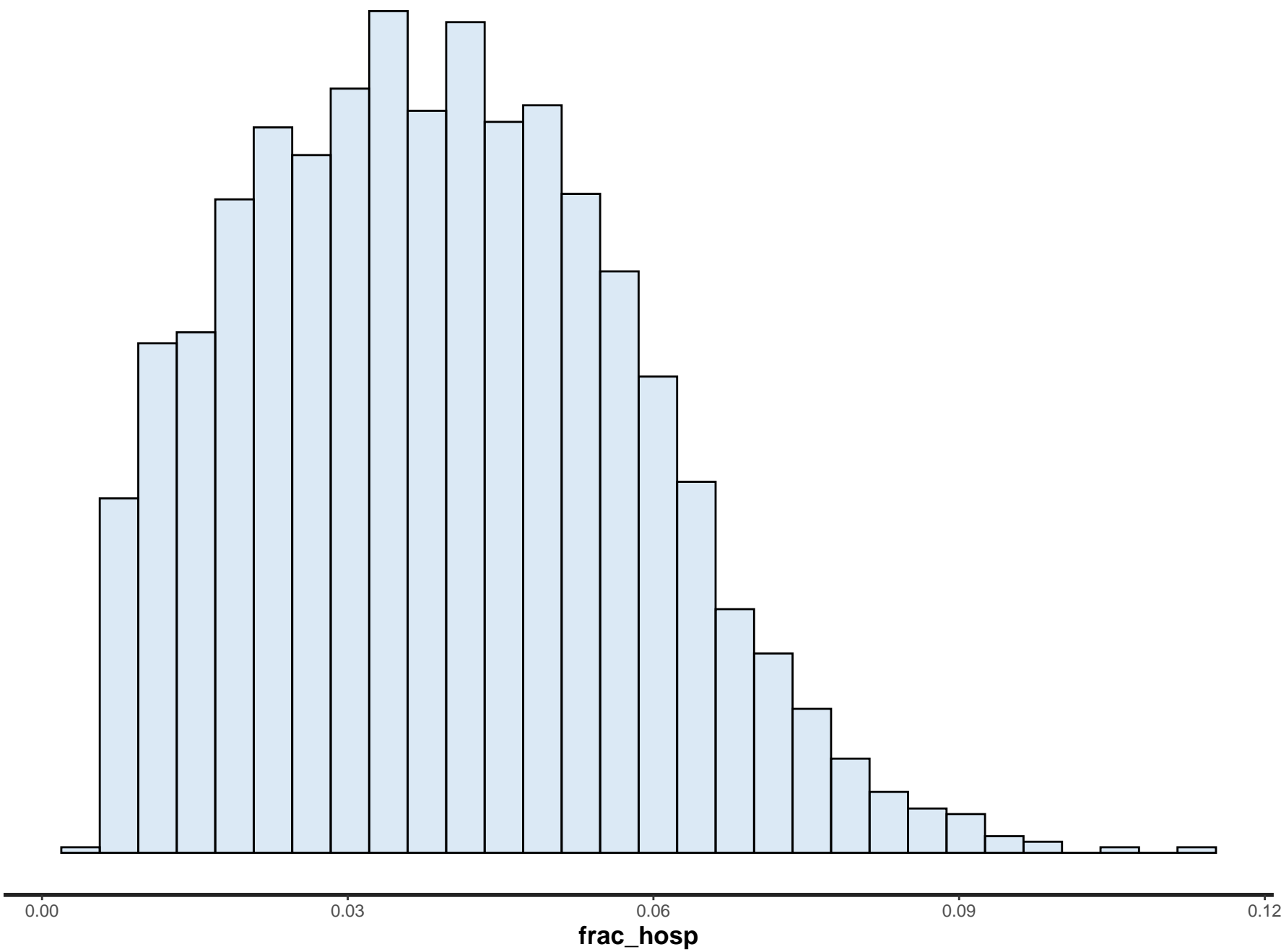


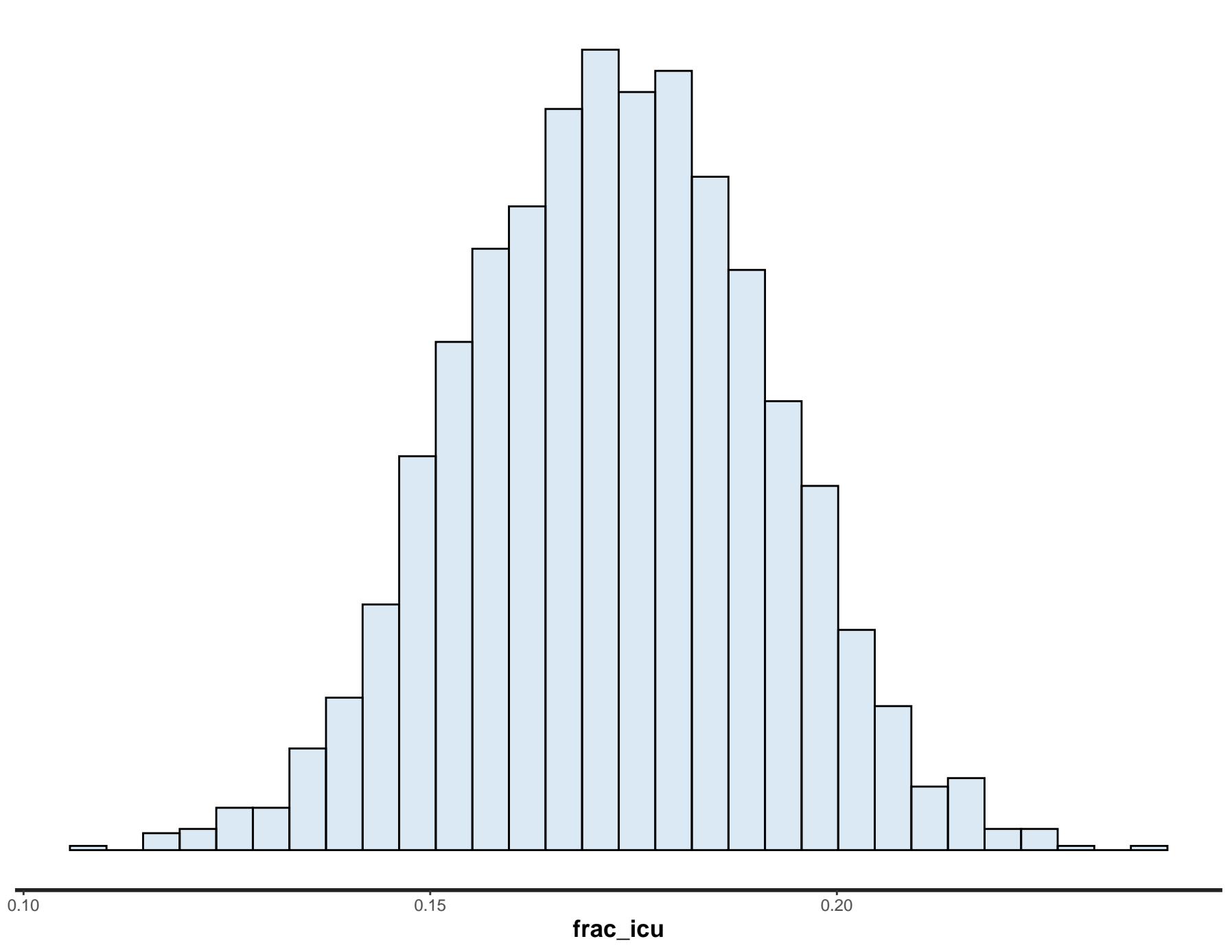
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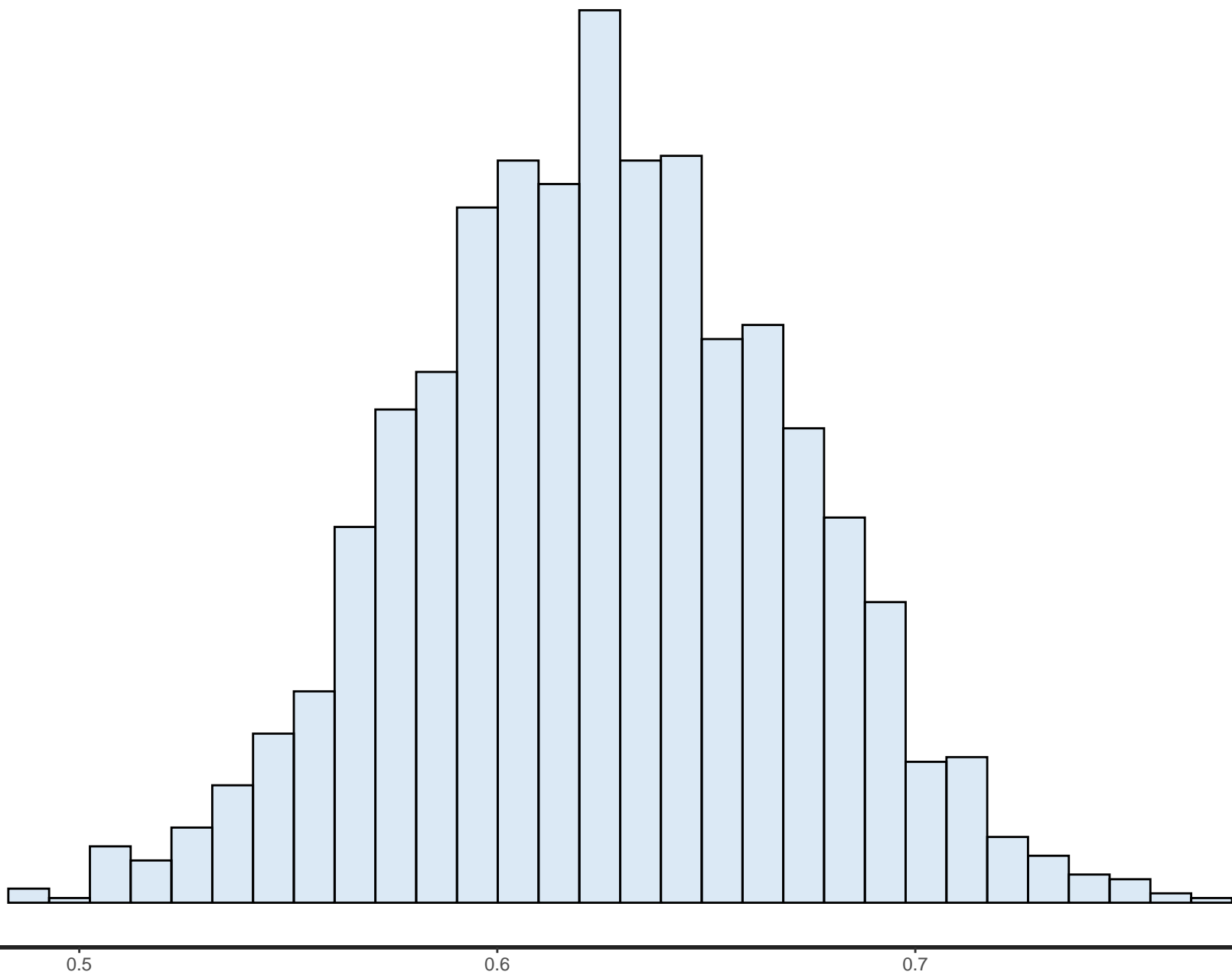


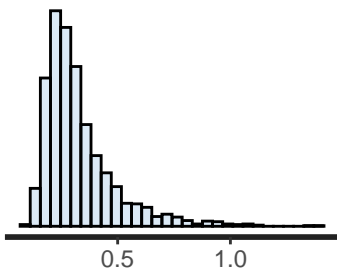
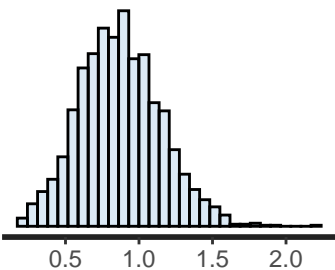
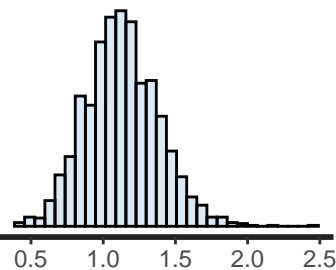
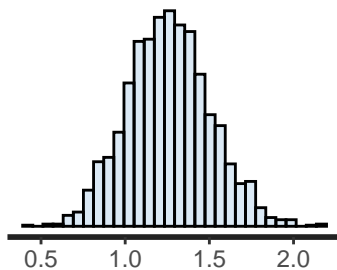
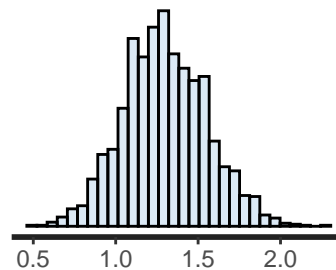
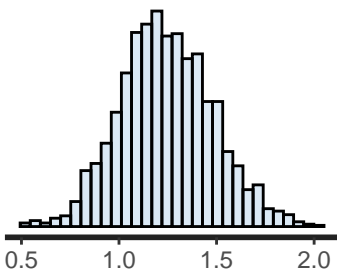
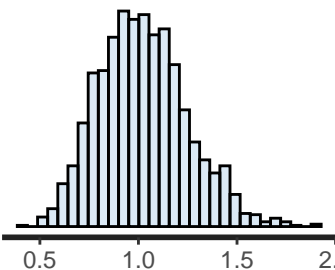
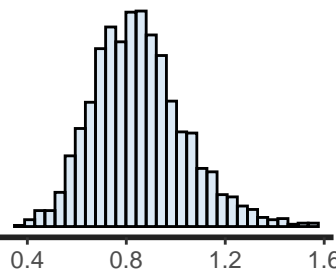
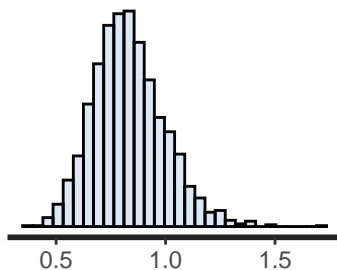
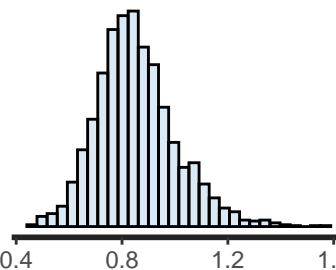
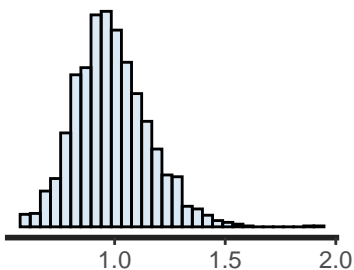
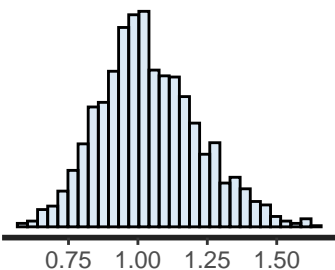
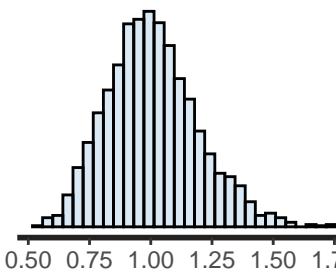
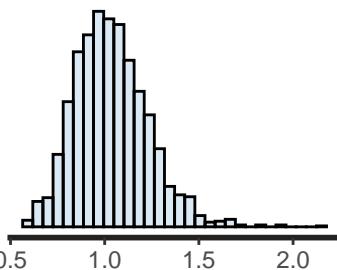
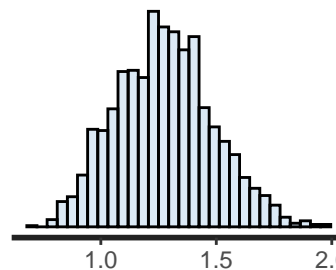
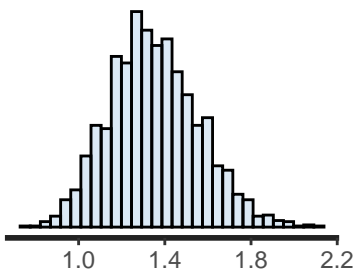
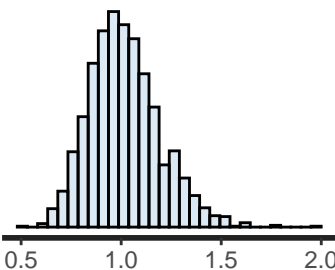
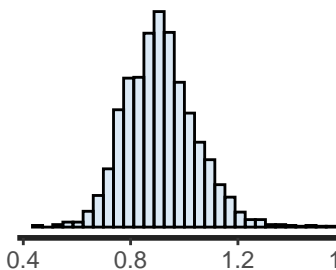
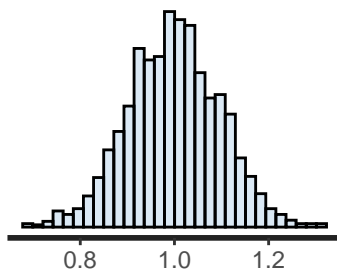
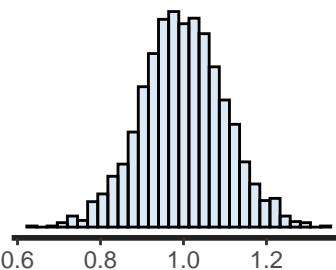


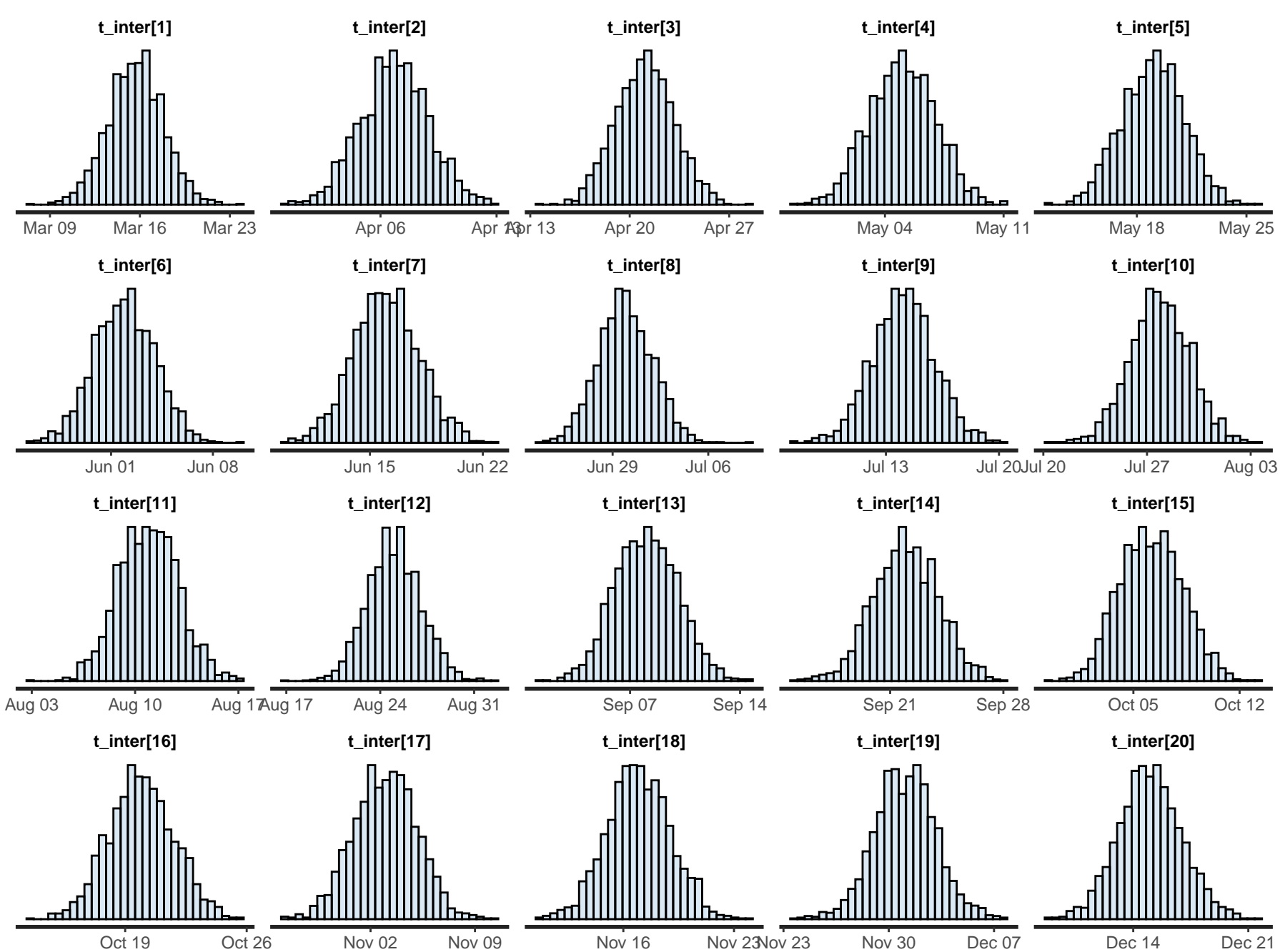
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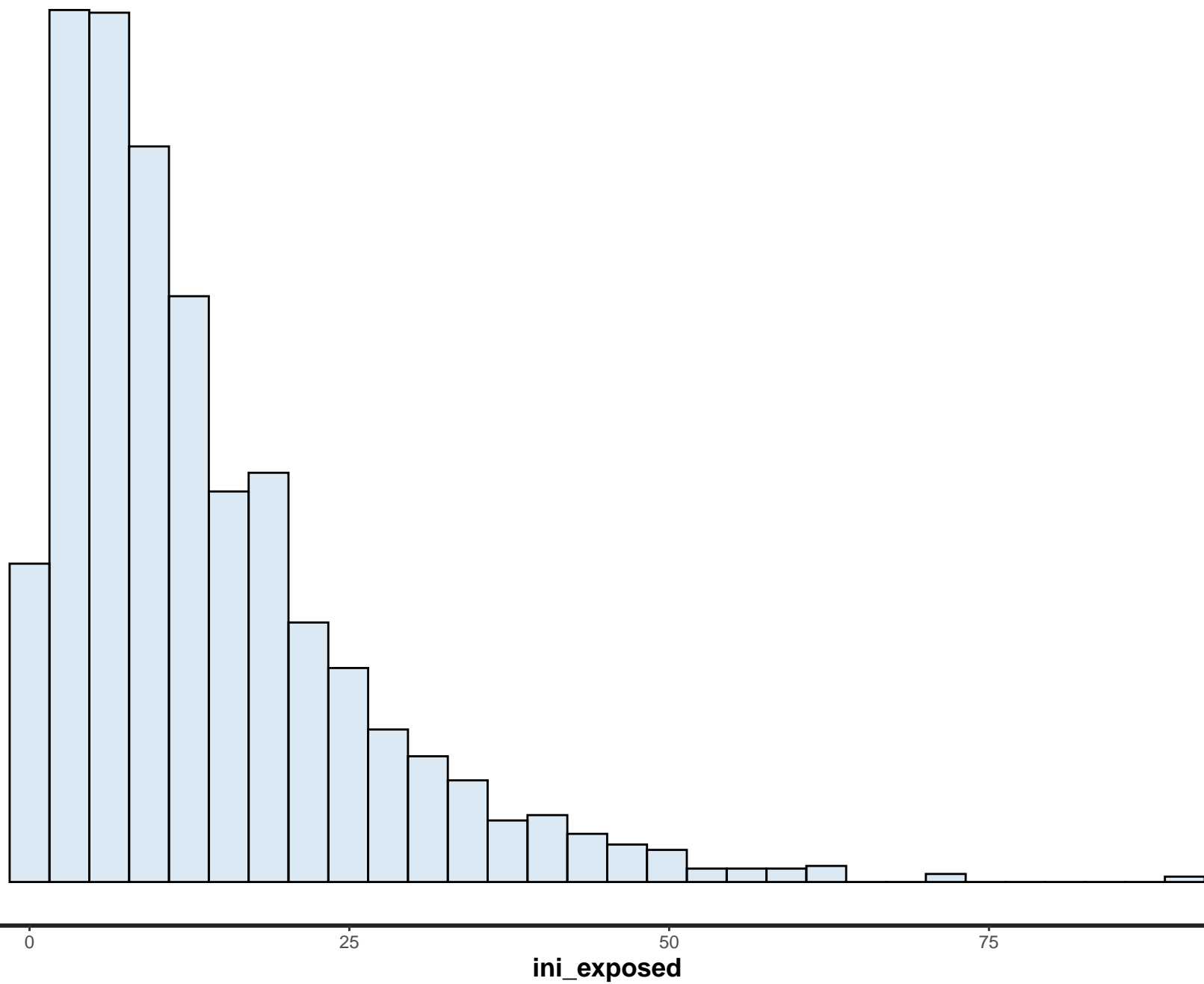




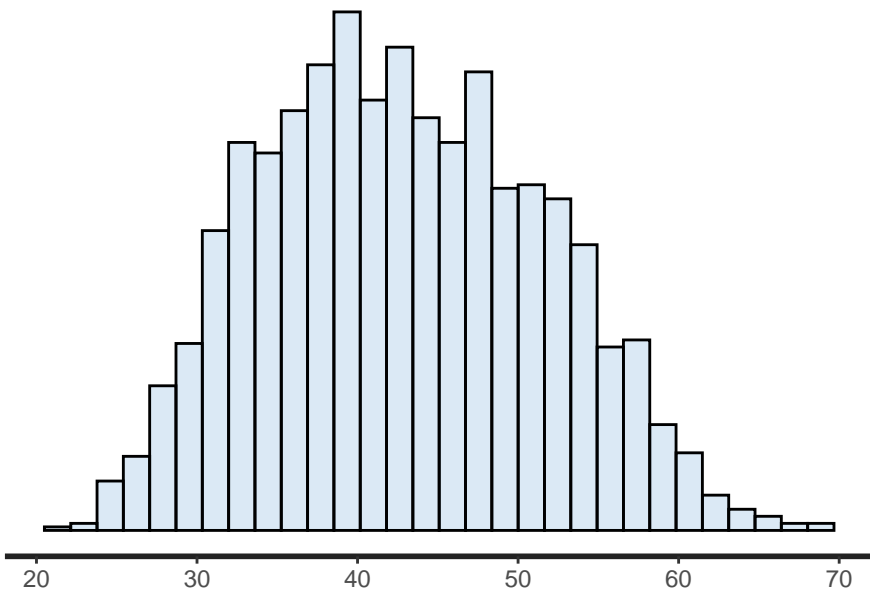


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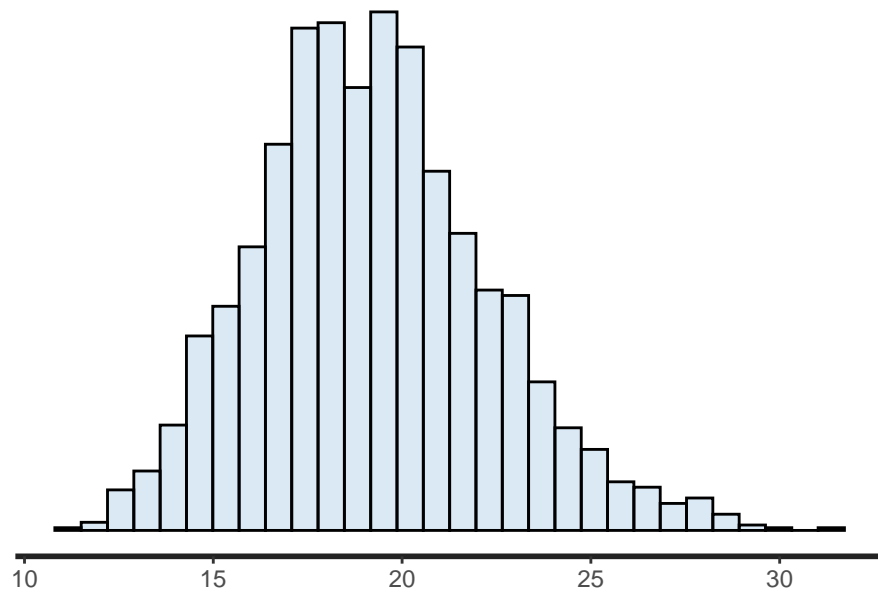




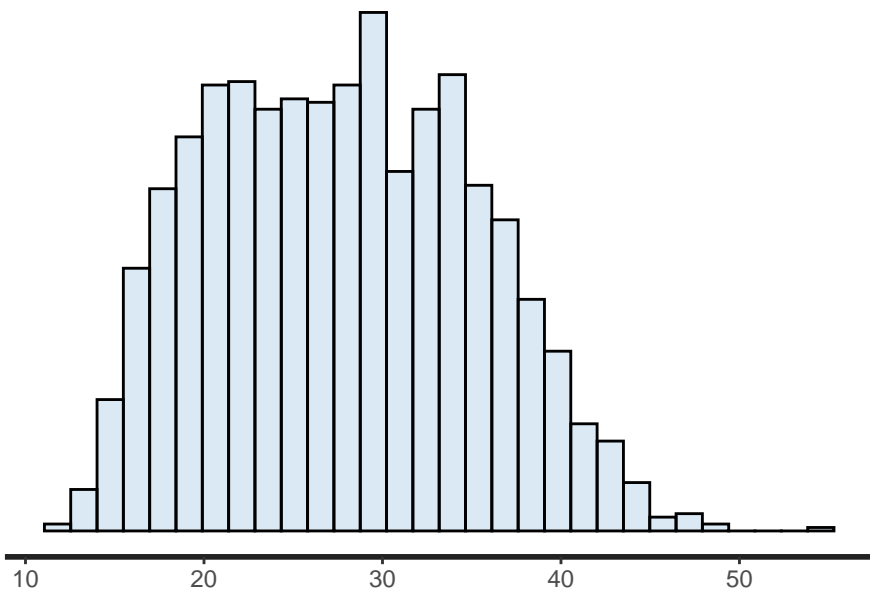
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

