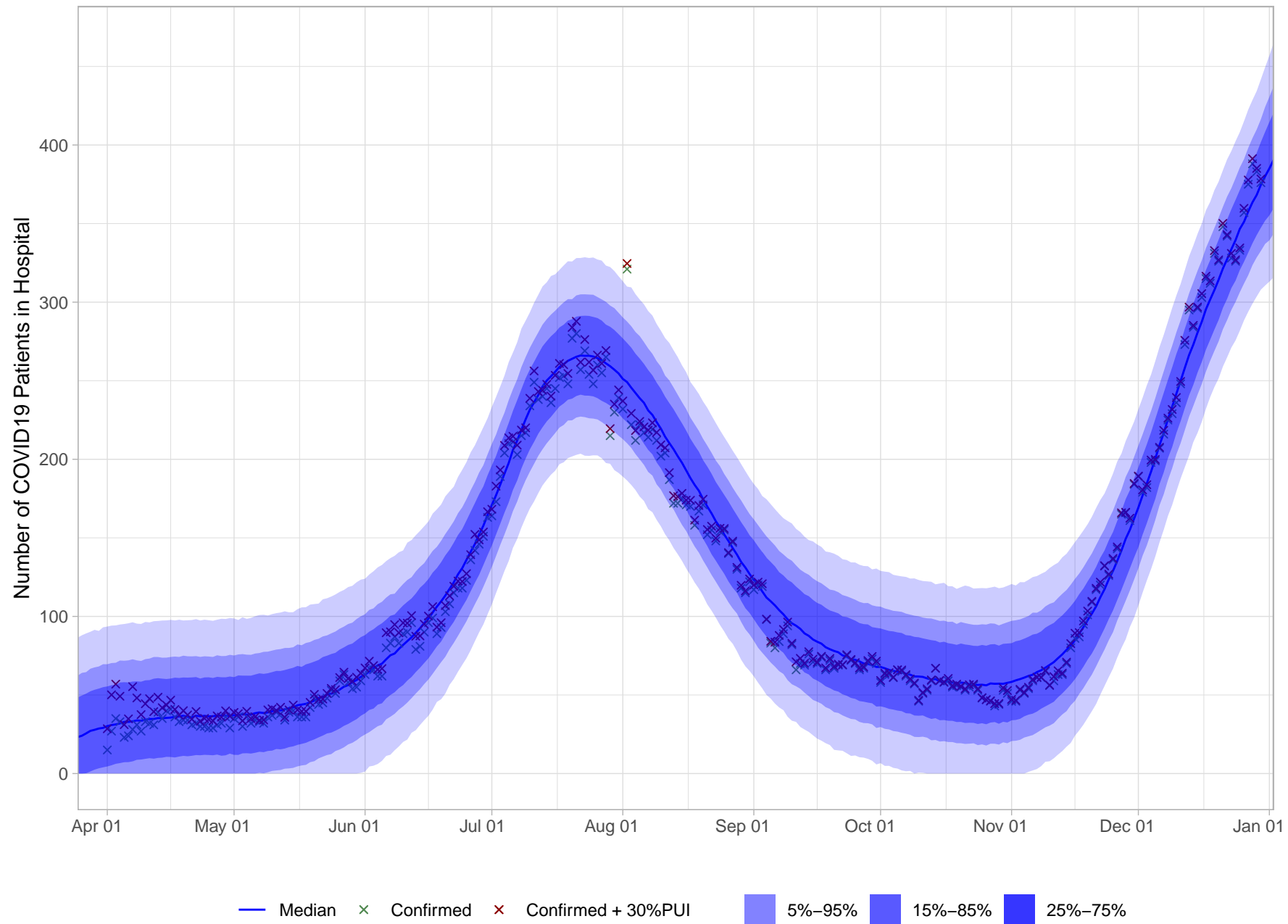
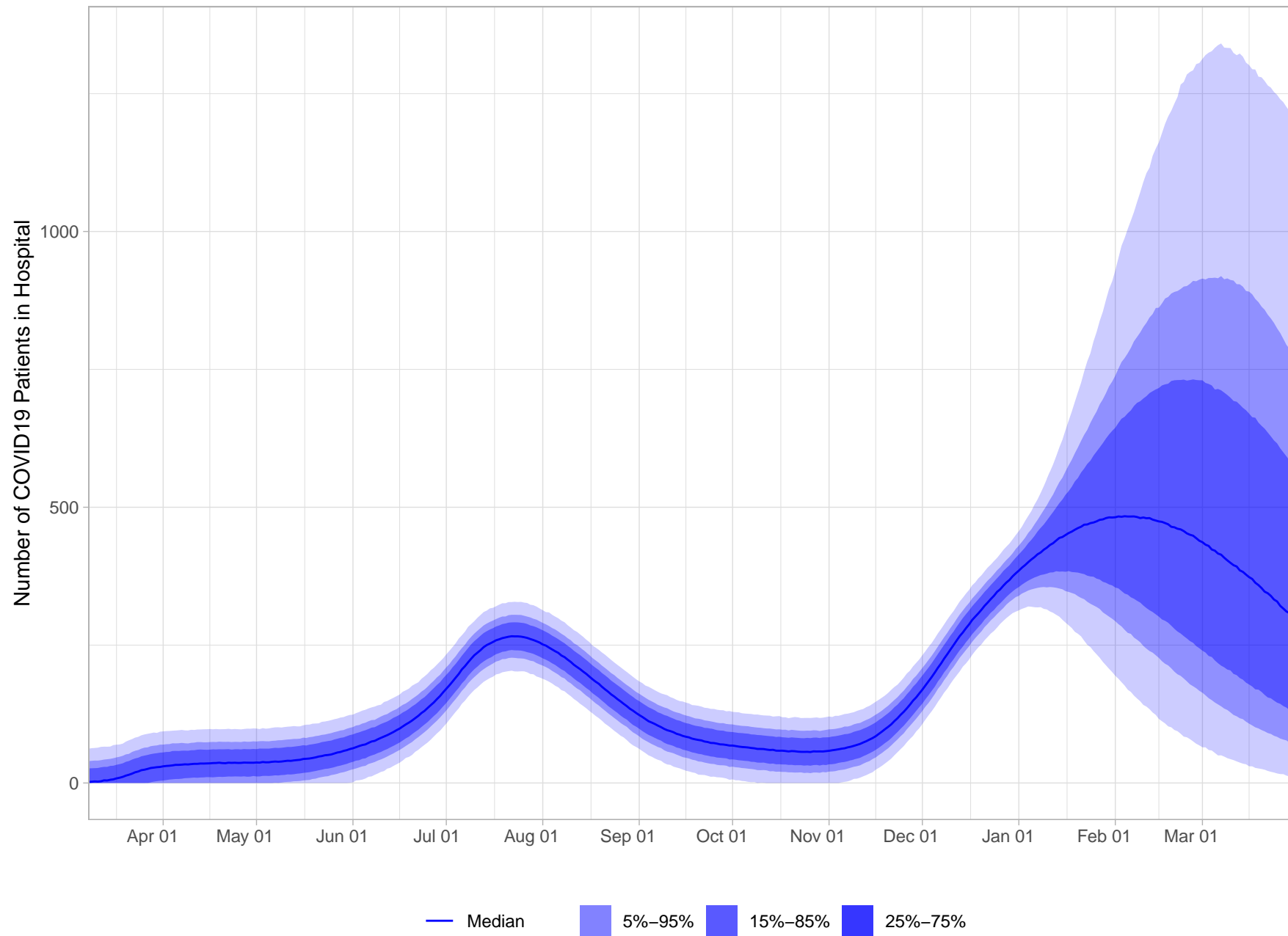


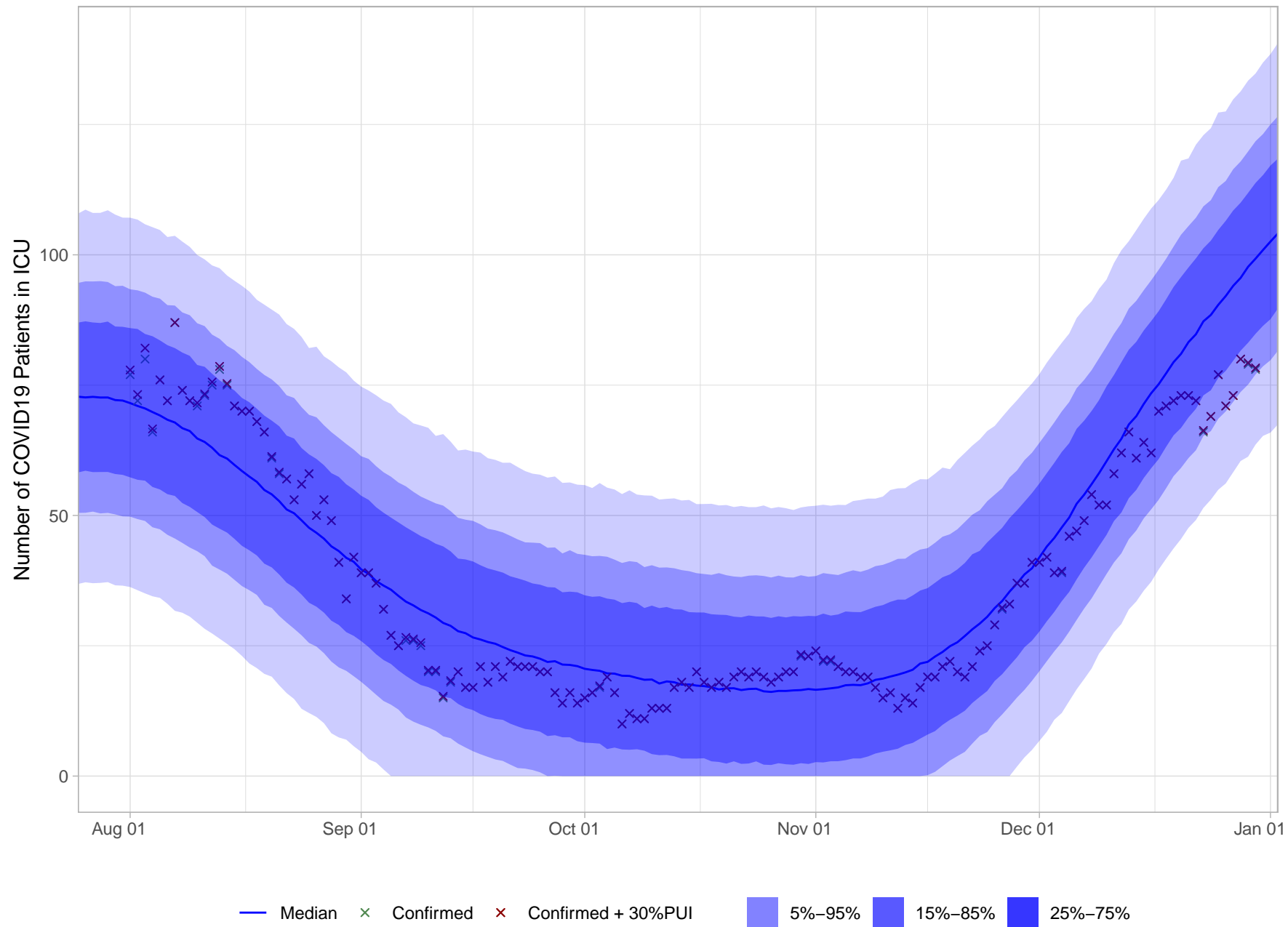
Short Term Hospitalization Projection



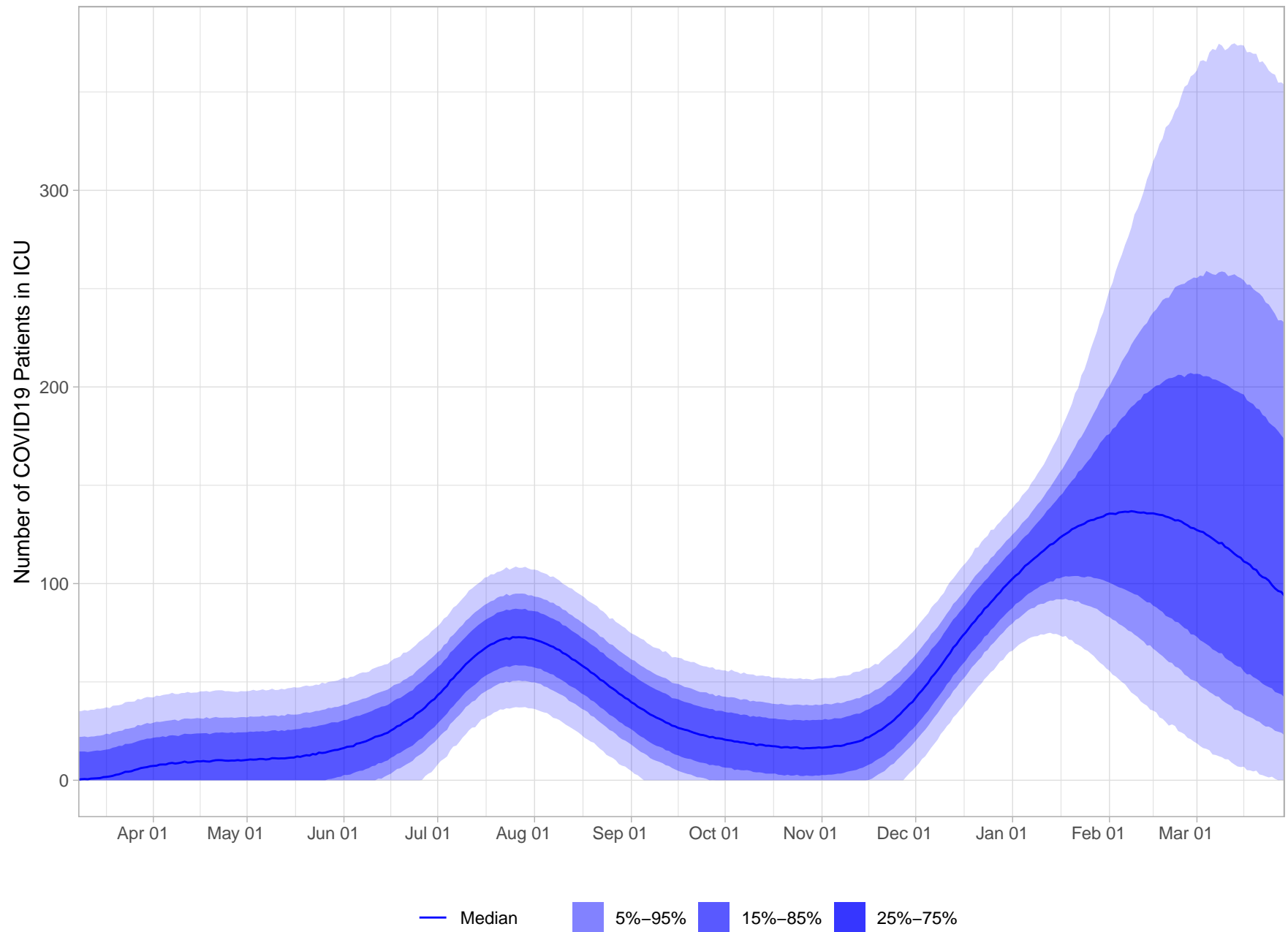
Long Term Hospitalization Projection



Short Term ICU Projection

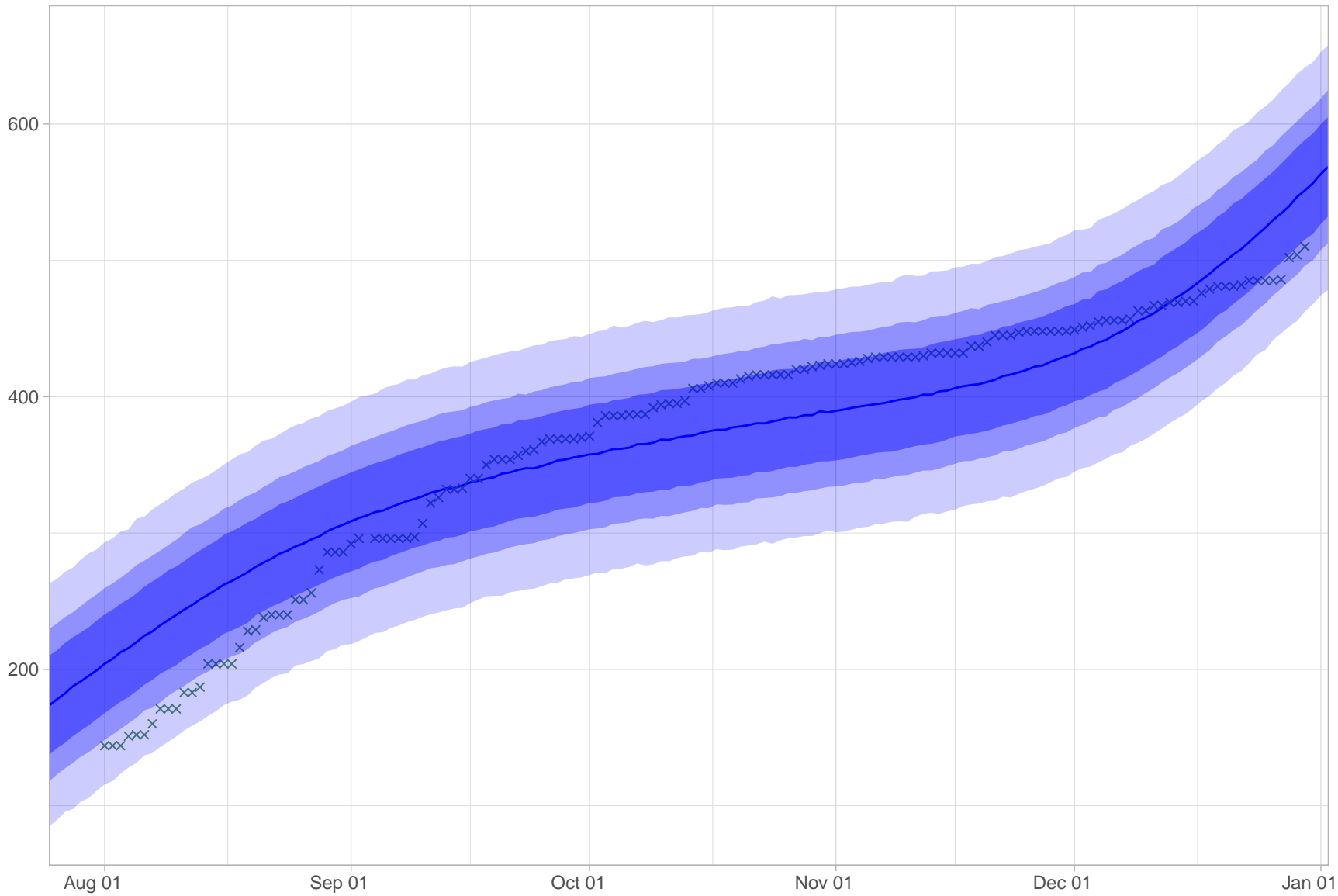


Long Term ICU Projection



Short Term Death Projection

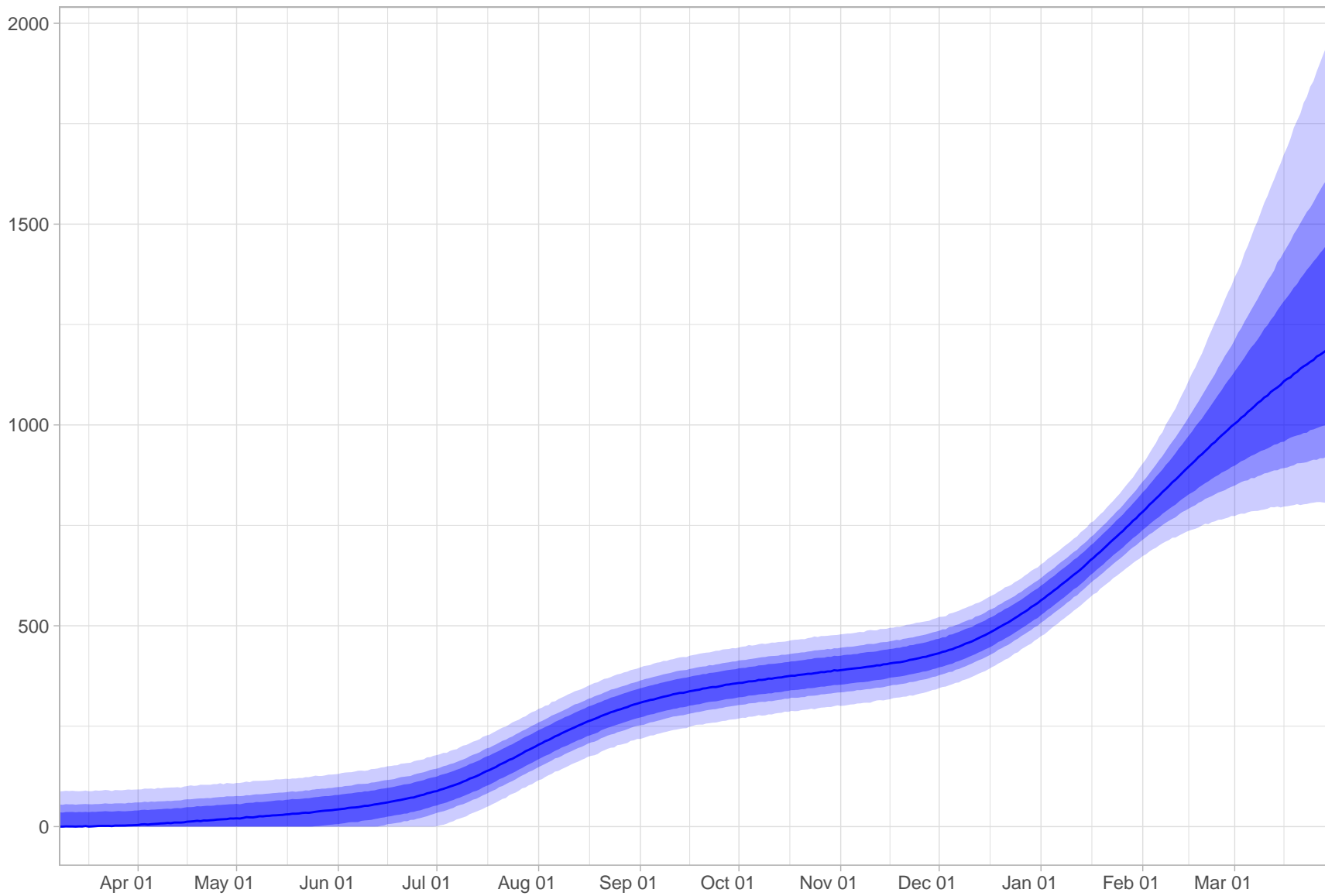
Number of COVID19 Deaths



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

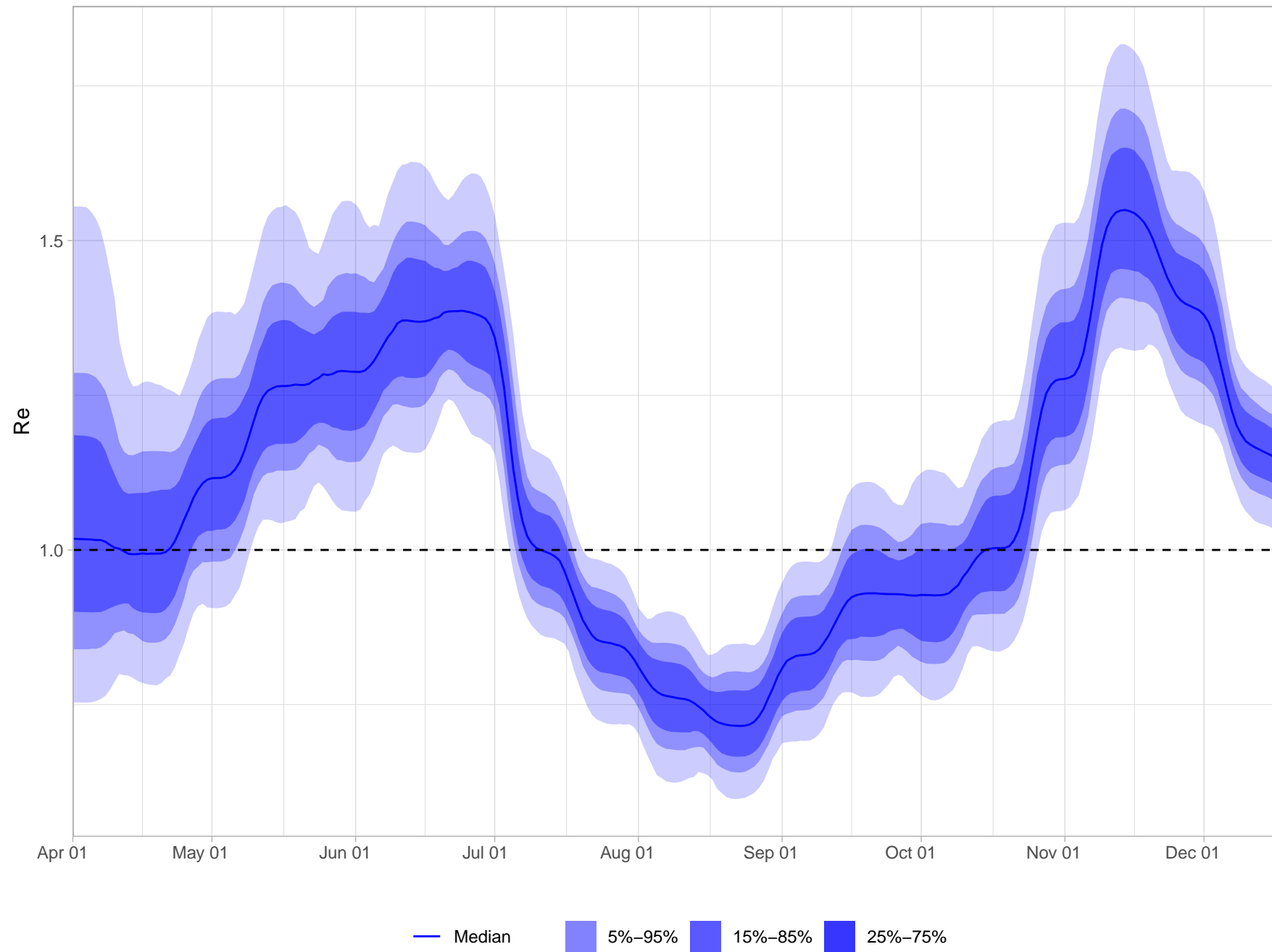
Long Term Death Projection

Number of COVID19 Deaths



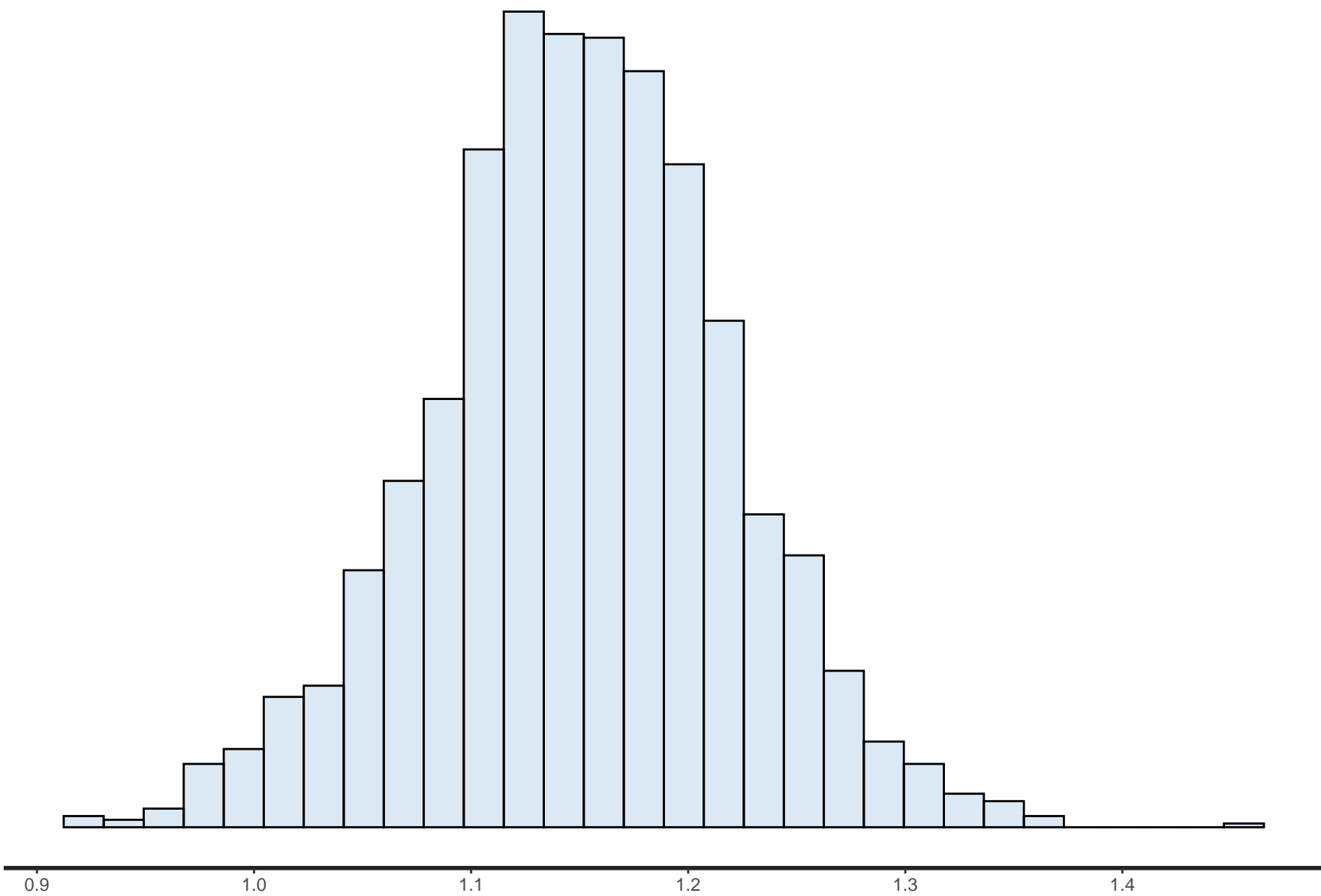
— Median 5%-95% 15%-85% 25%-75%

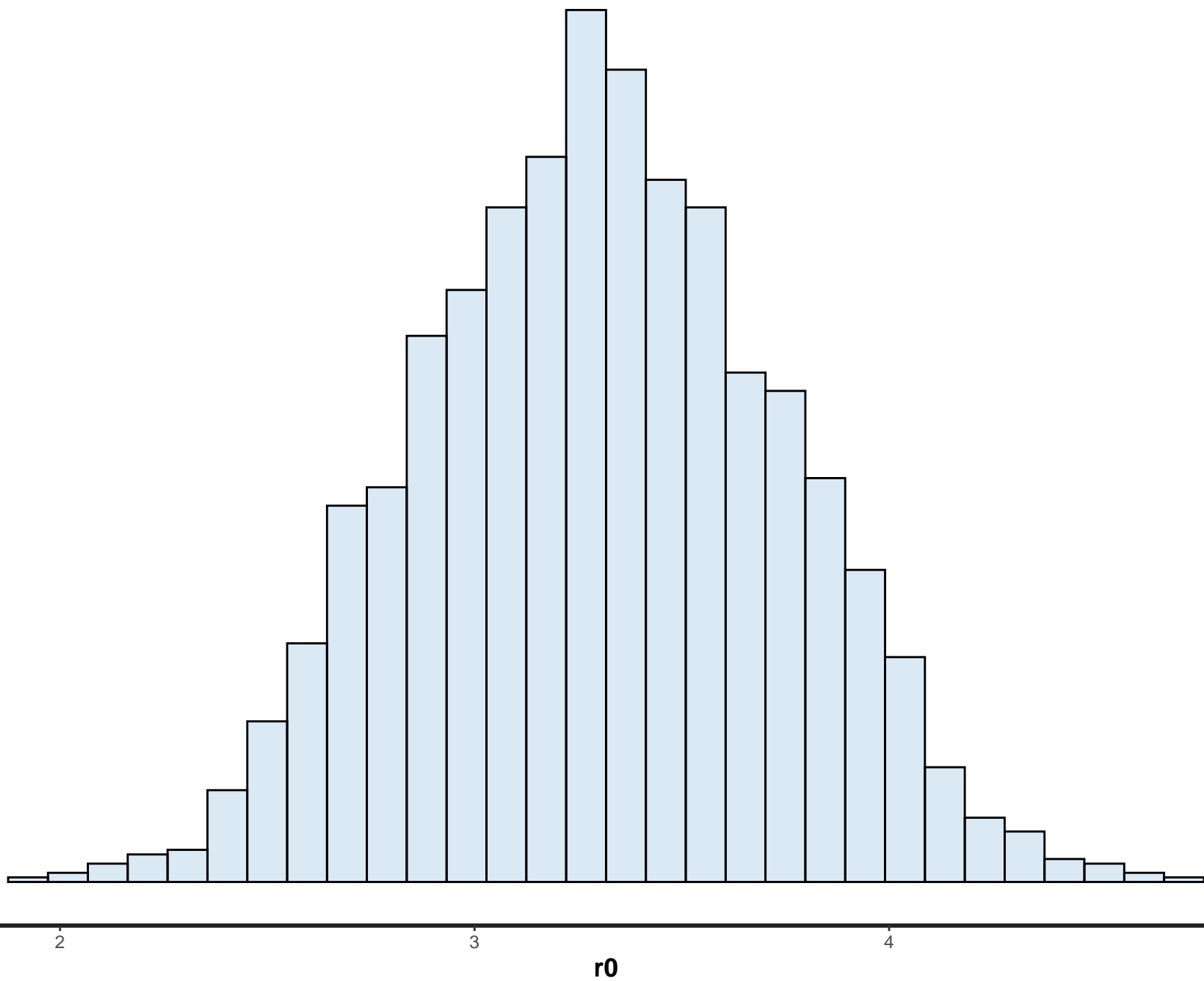
Effective Reproduction Number

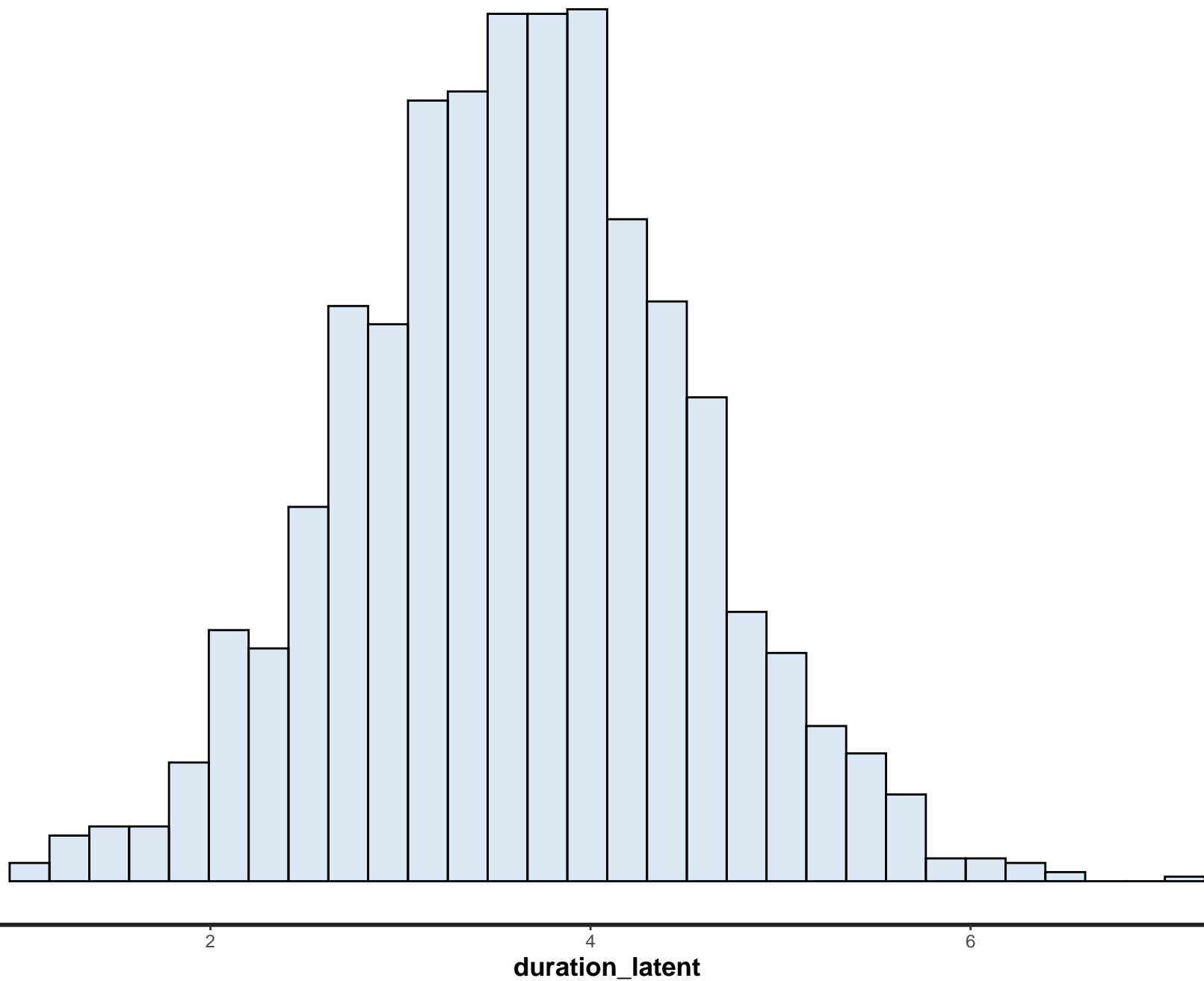


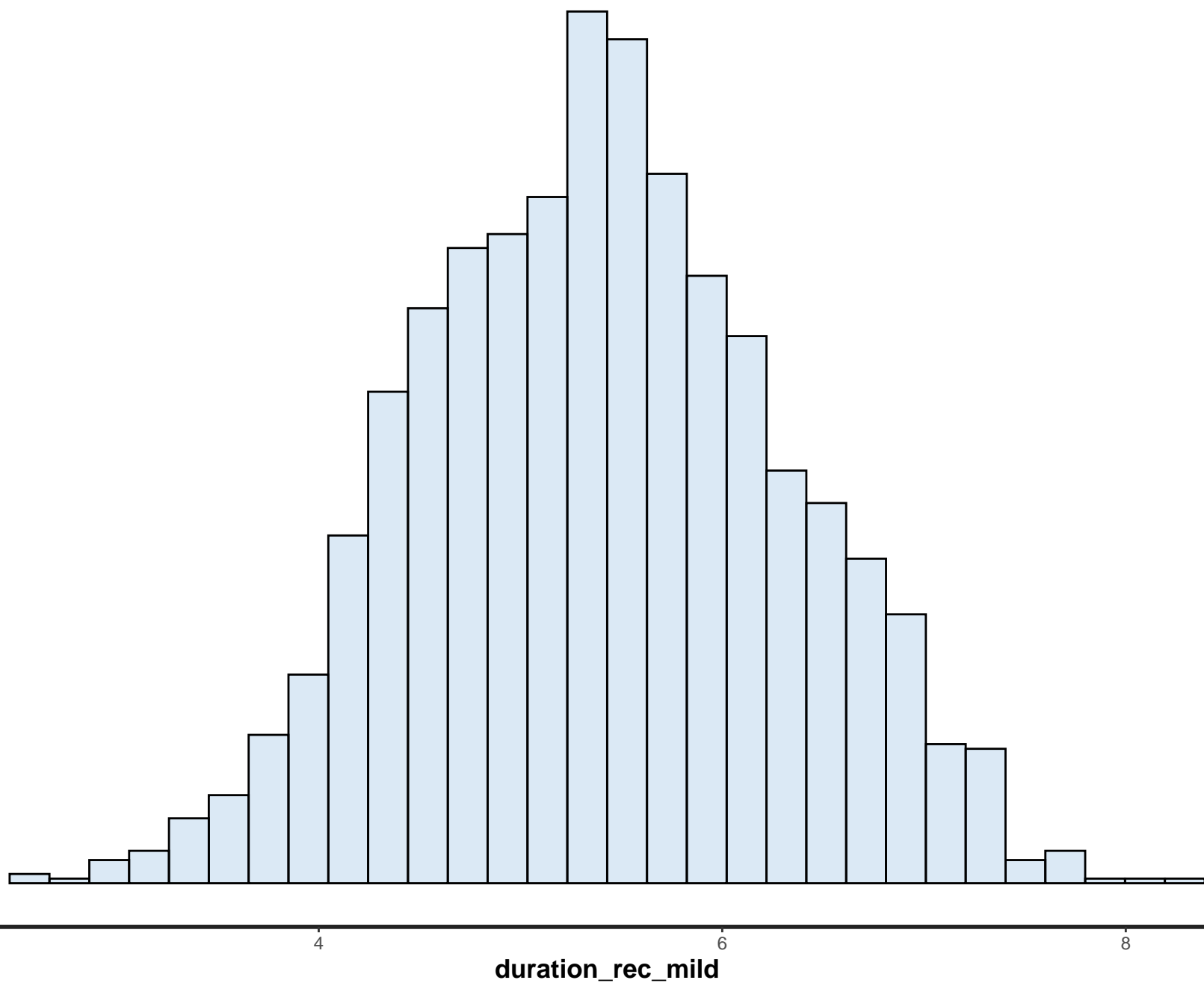
Rt as of 2020-12-16

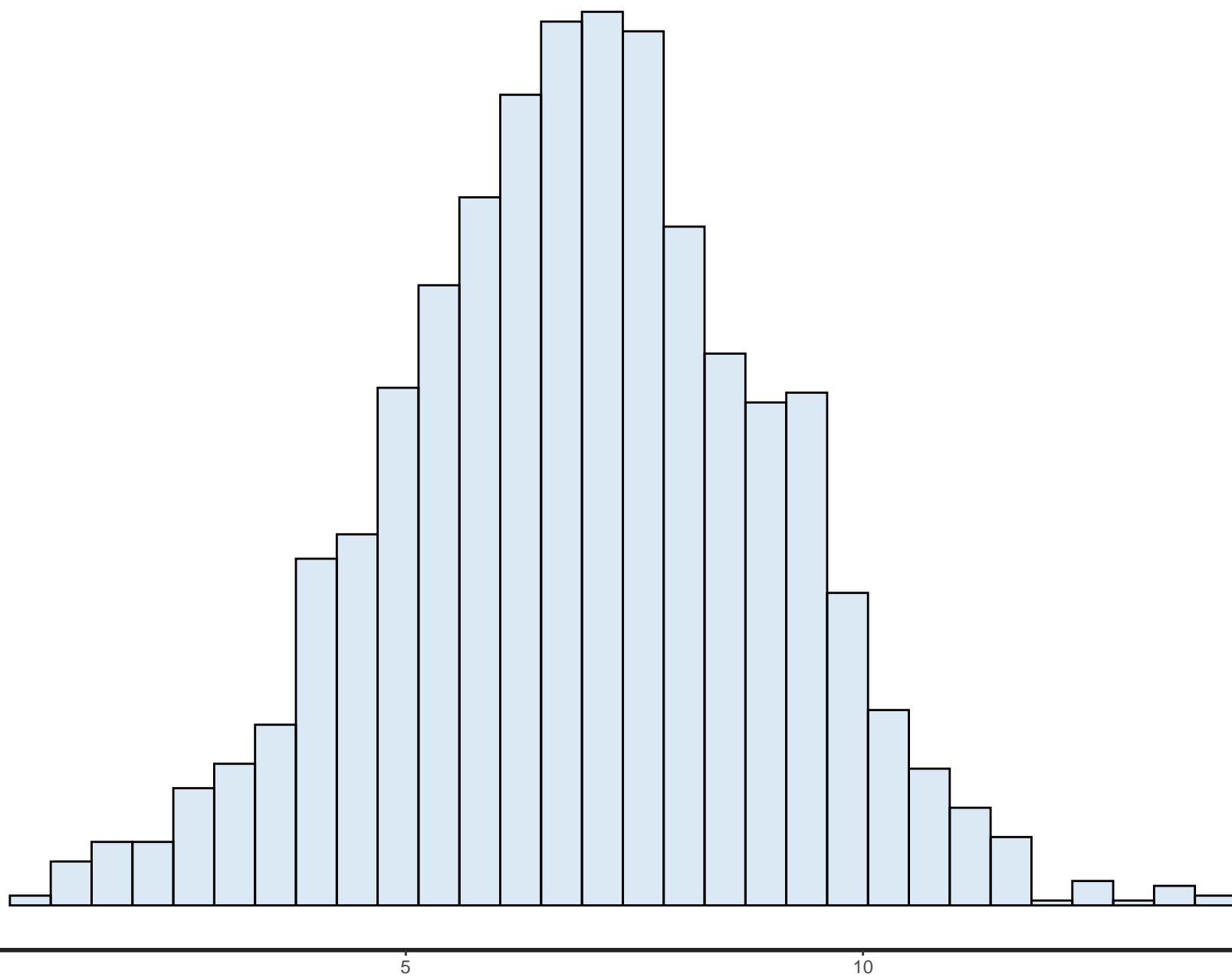
5% 10% 25% 50% 75% 90% 95%
1.03 1.06 1.11 1.15 1.19 1.24 1.26



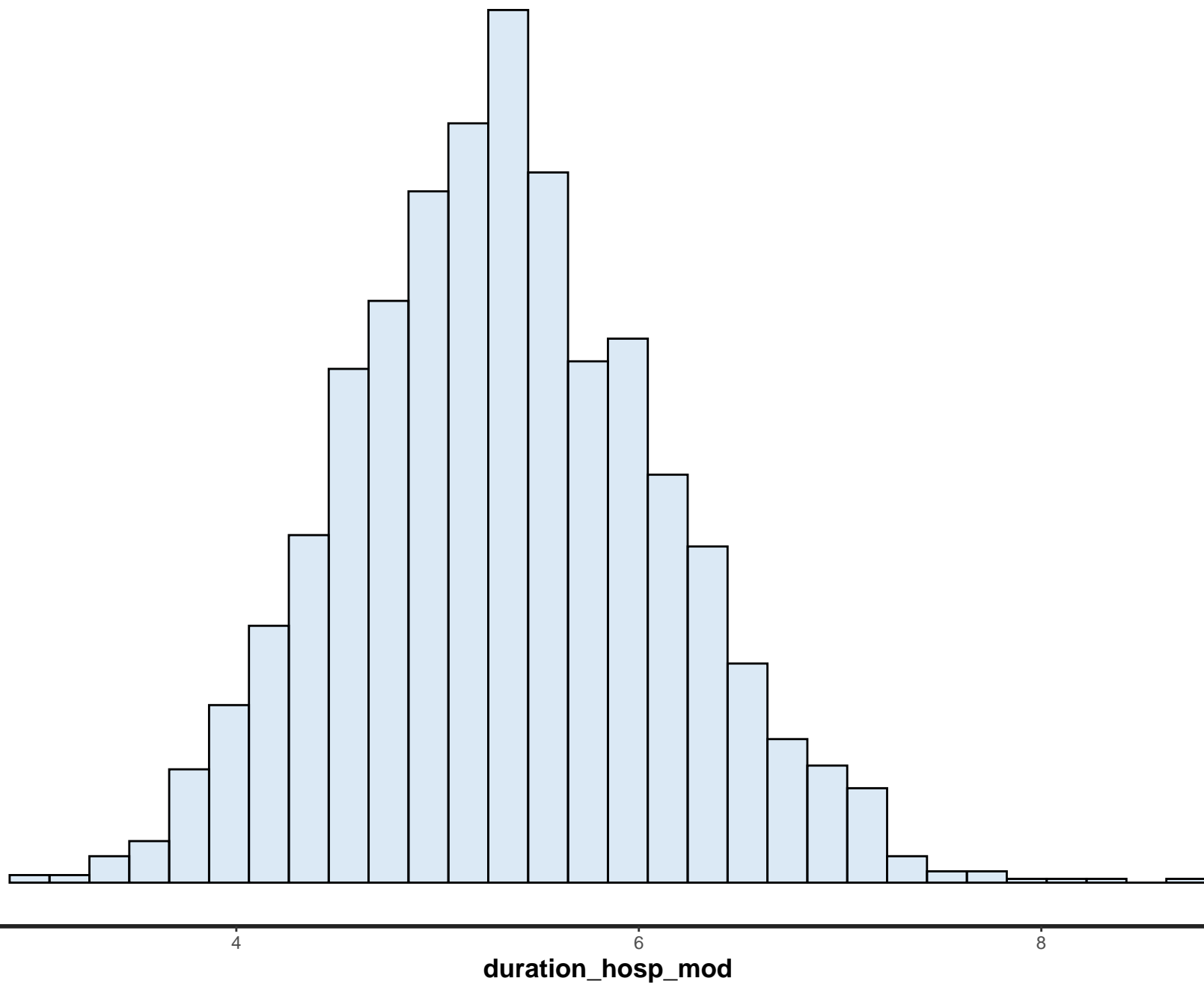


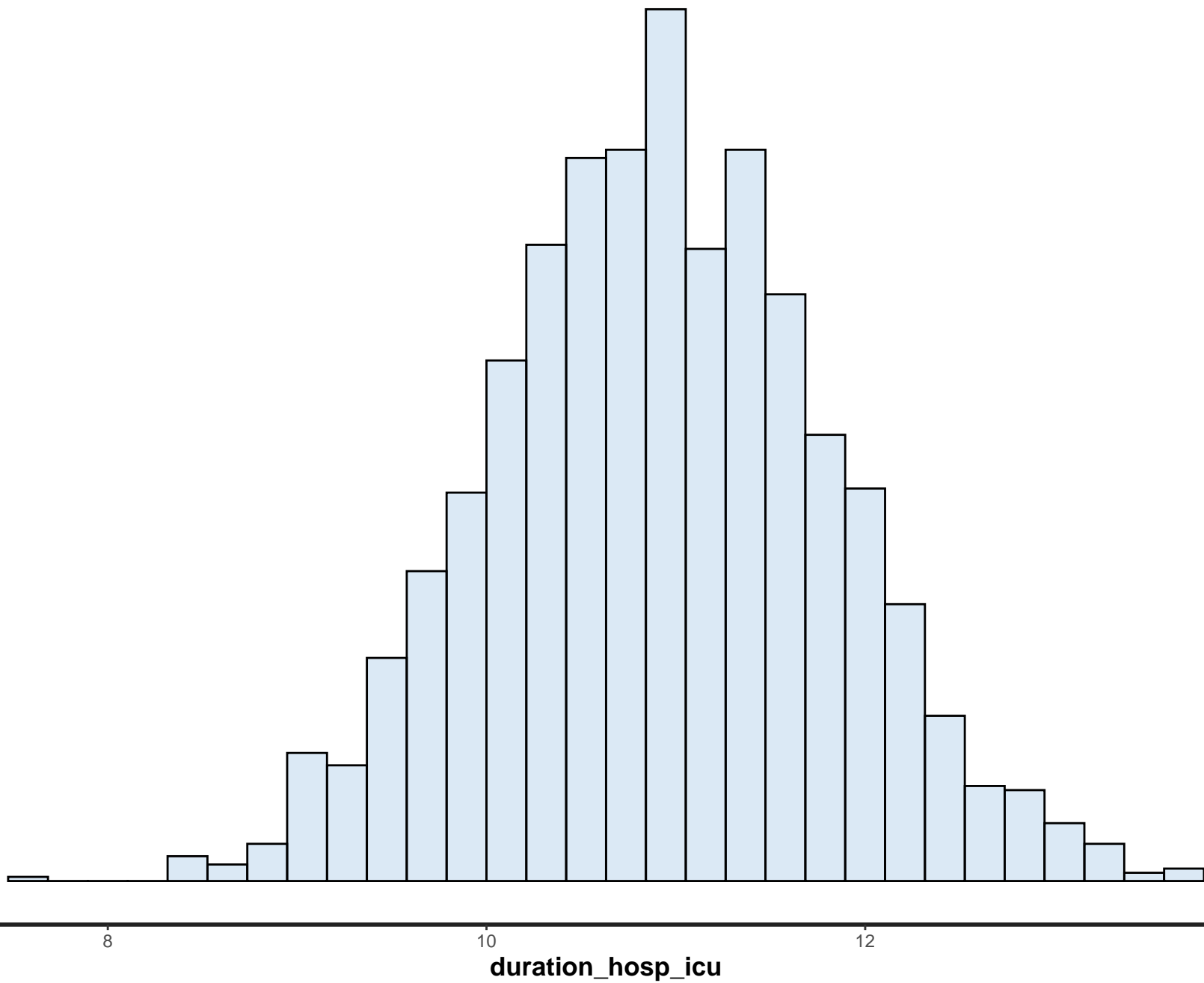


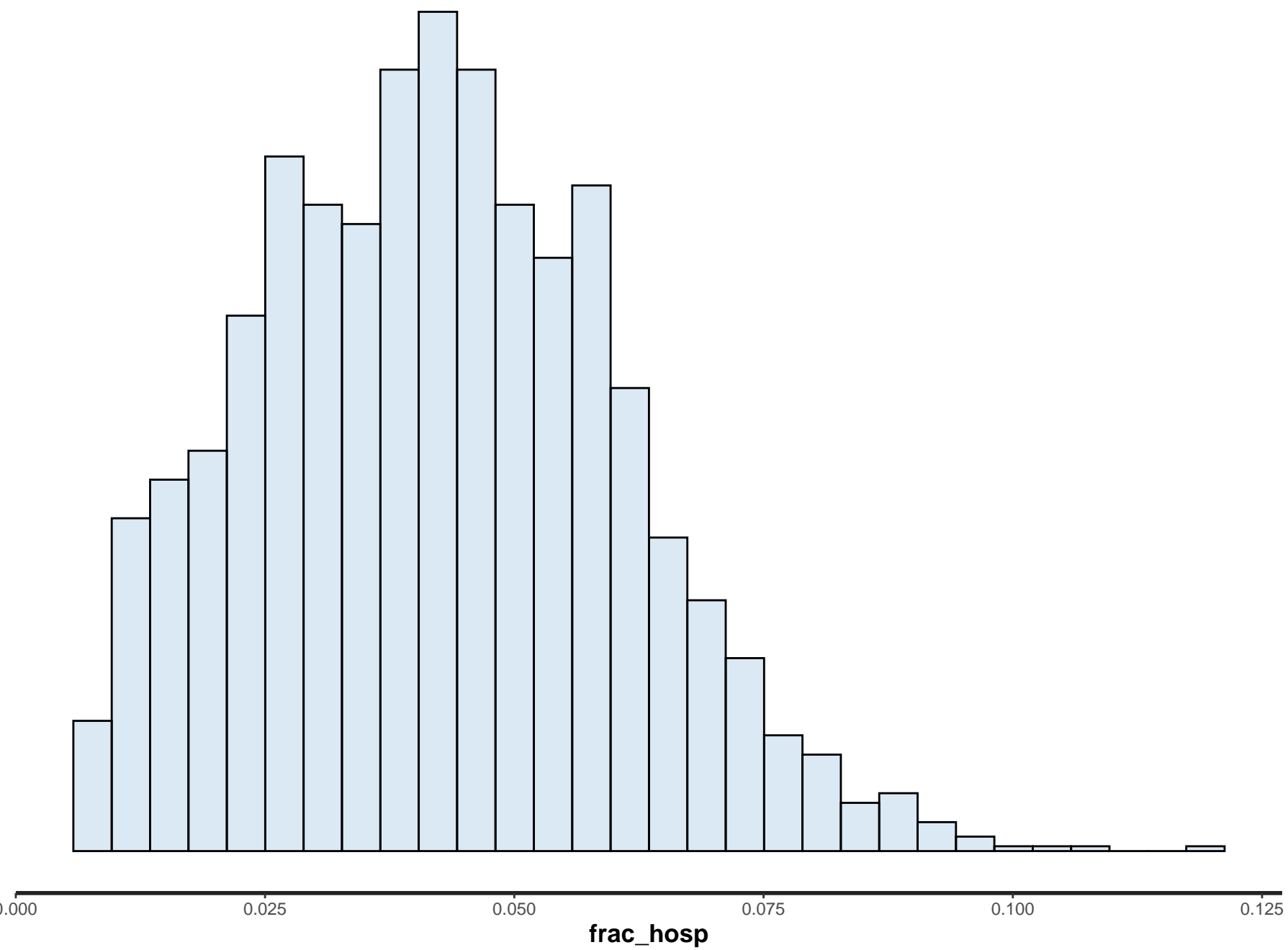


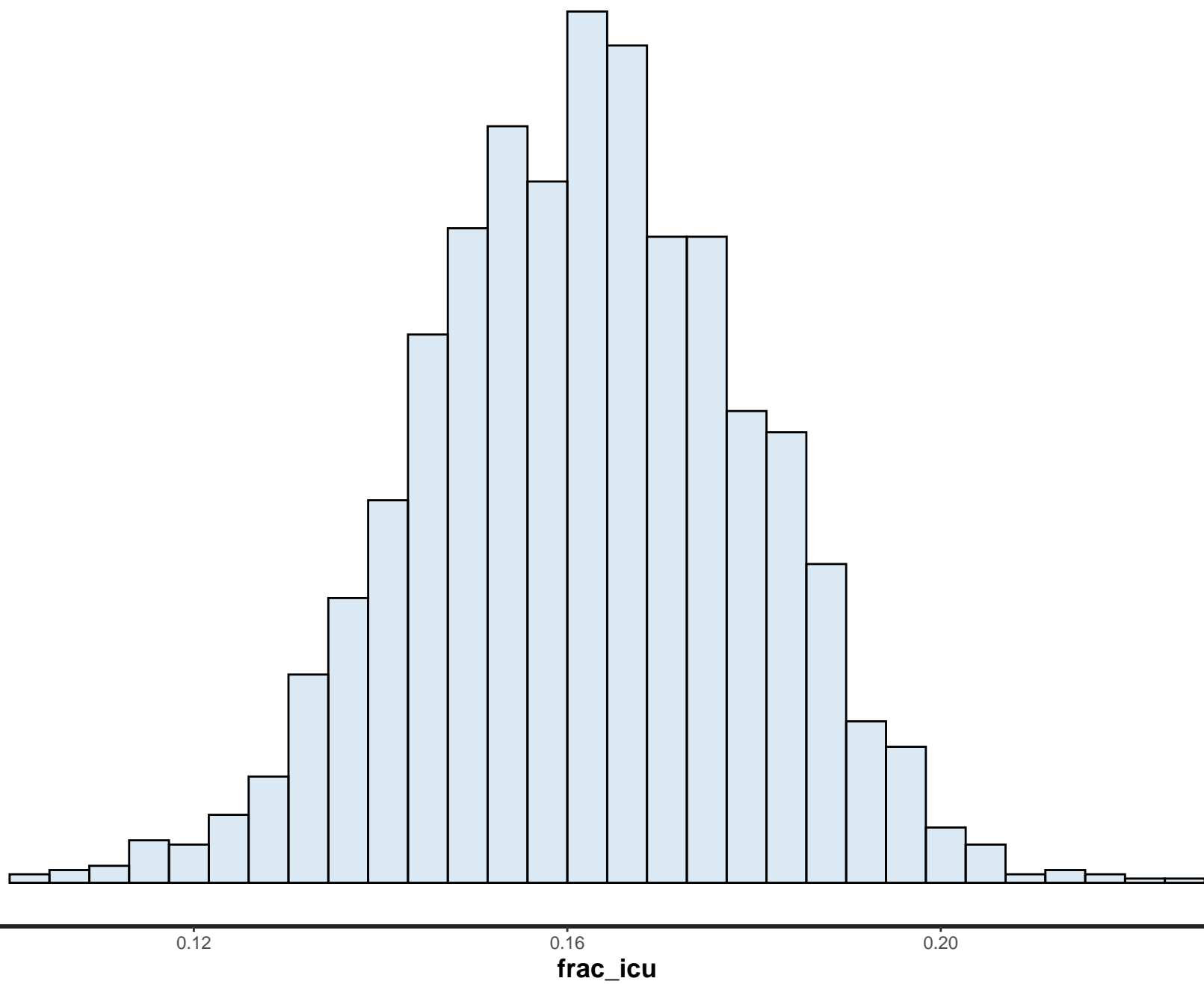


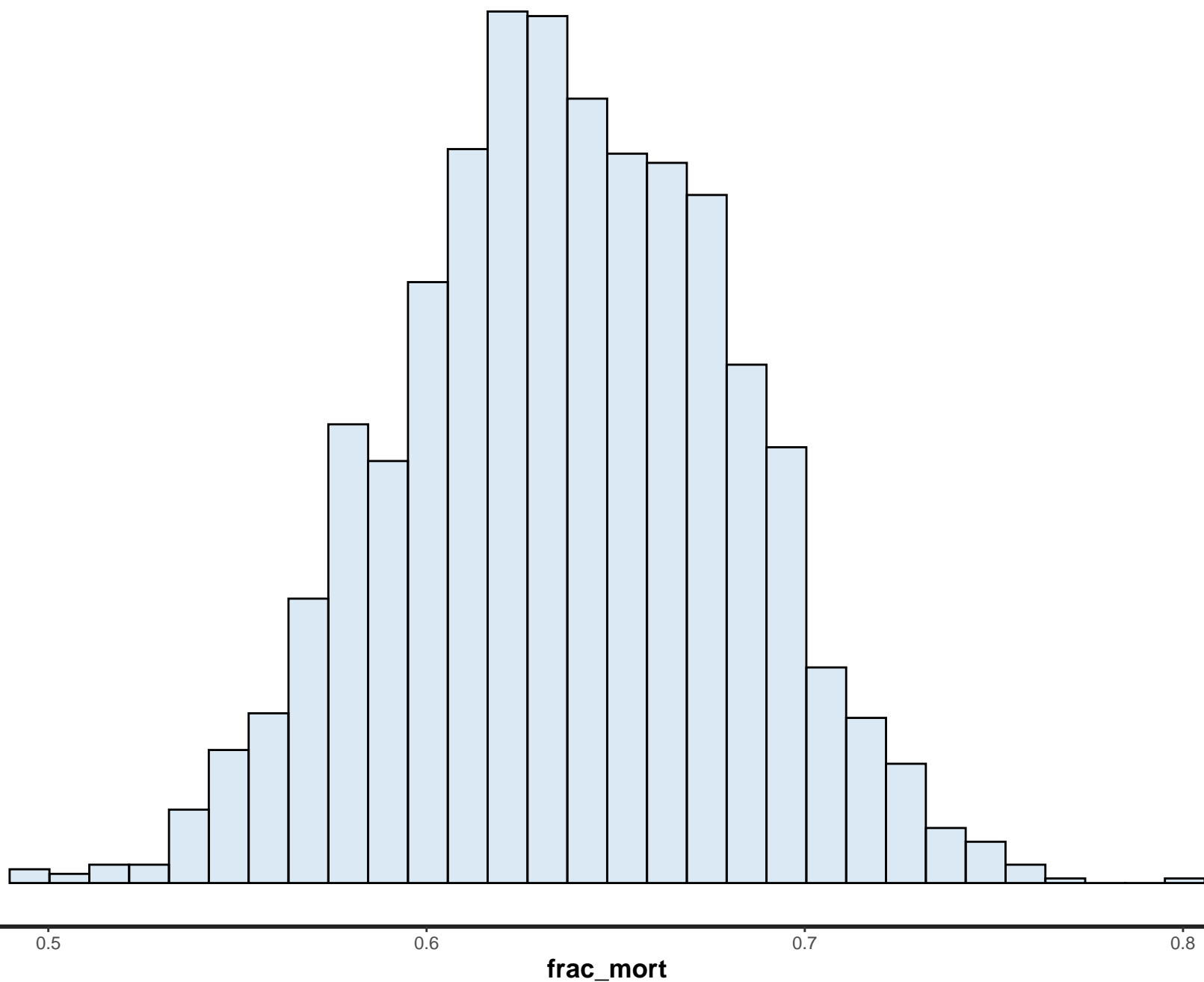
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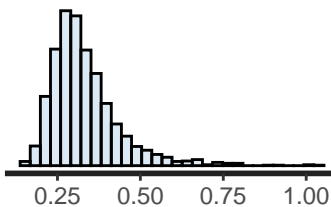
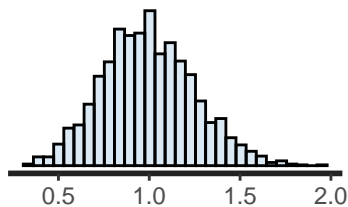
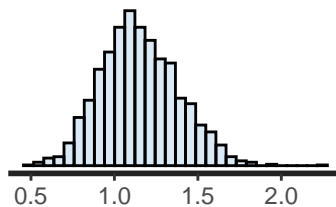
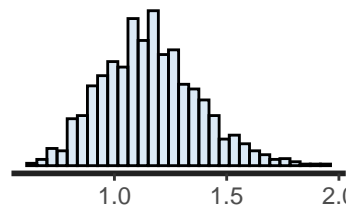
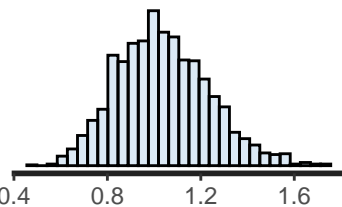
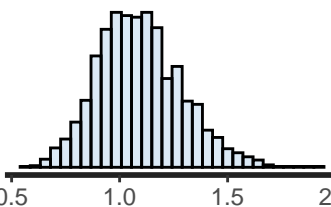
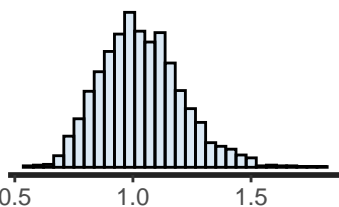
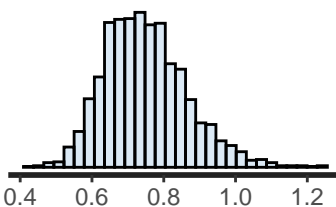
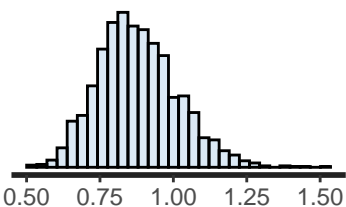
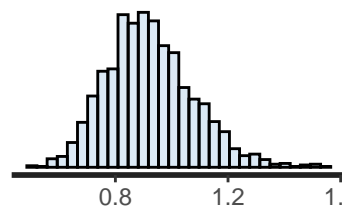
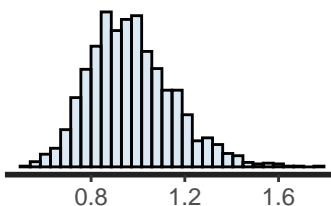
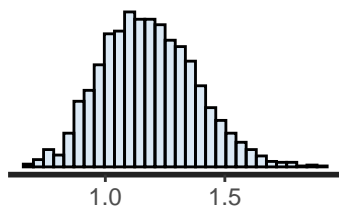
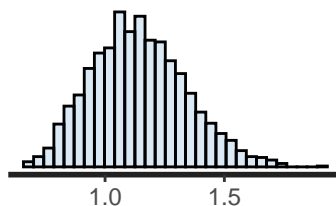
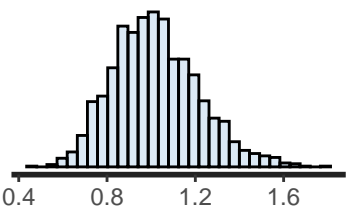
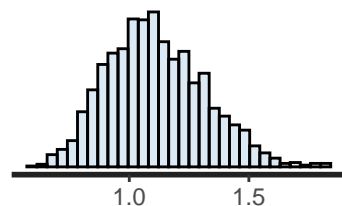
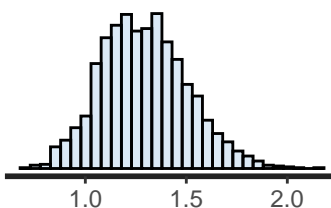
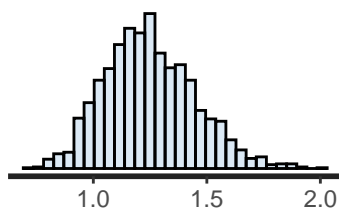
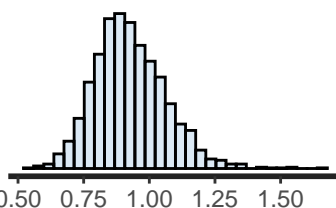
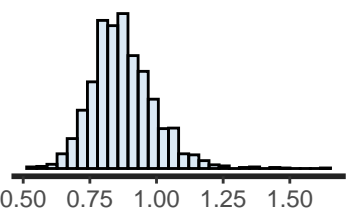
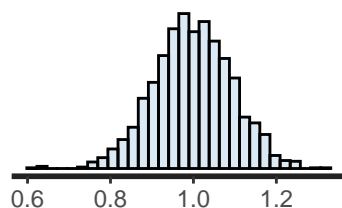
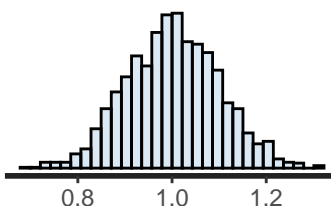


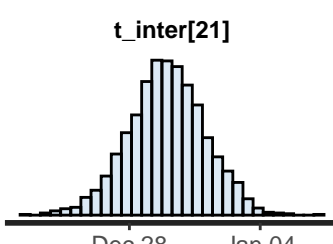
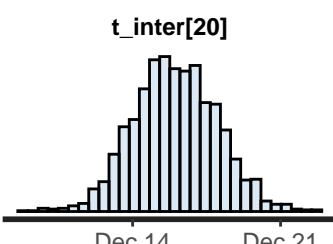
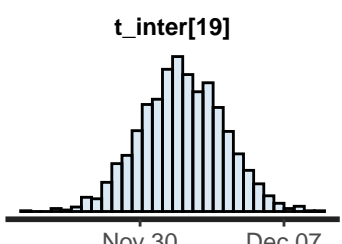
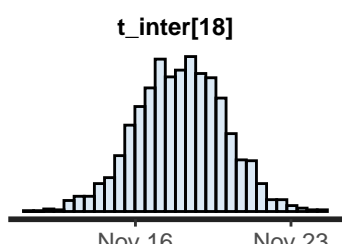
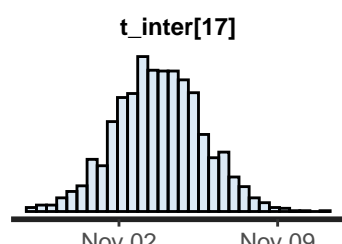
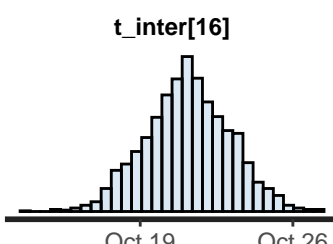
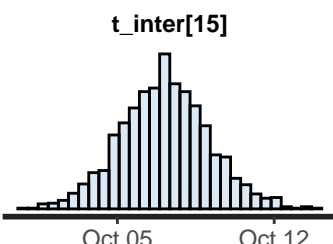
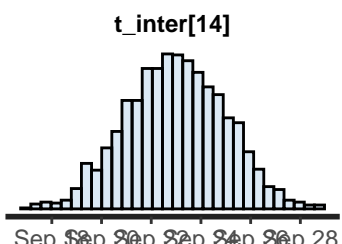
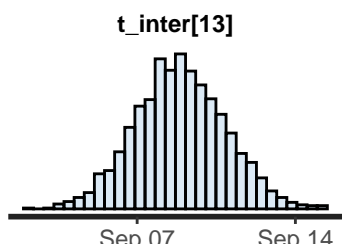
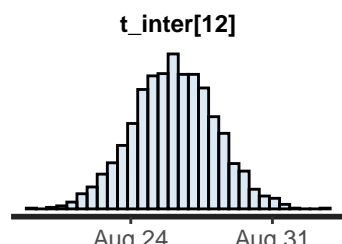
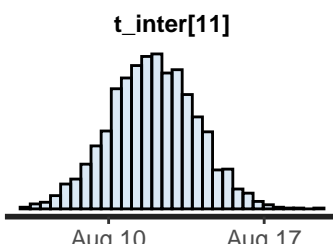
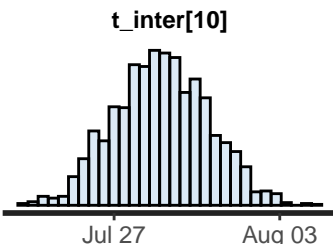
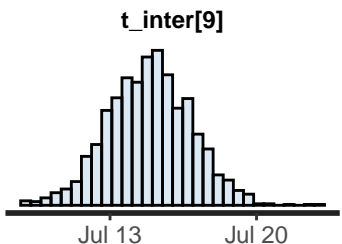
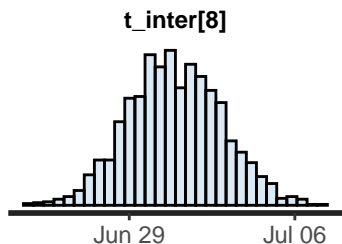
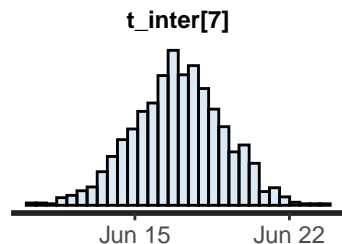
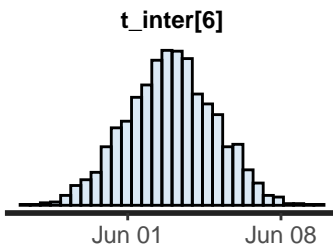
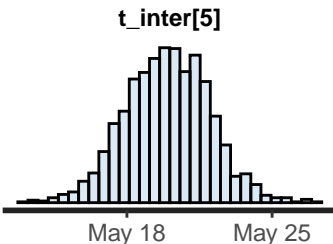
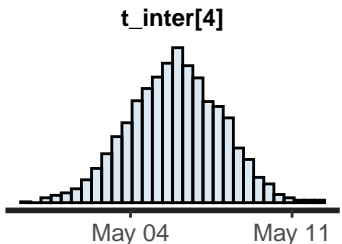
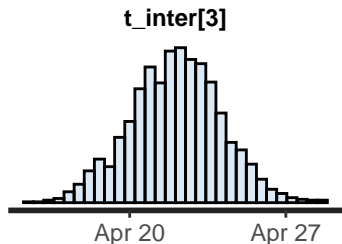
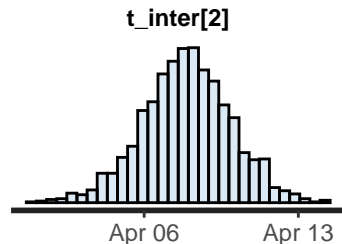
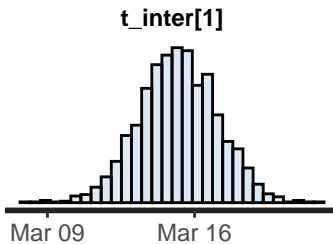


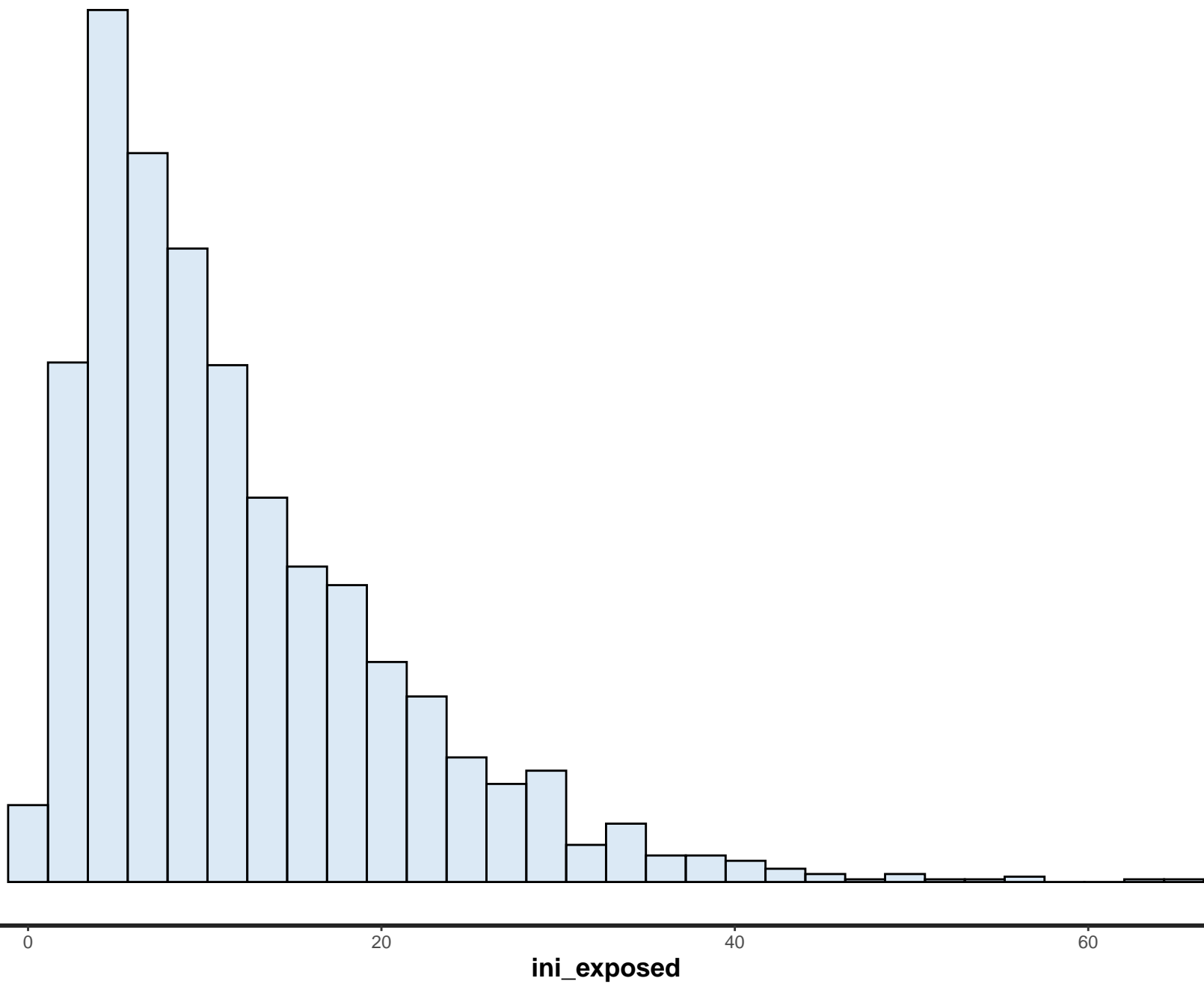




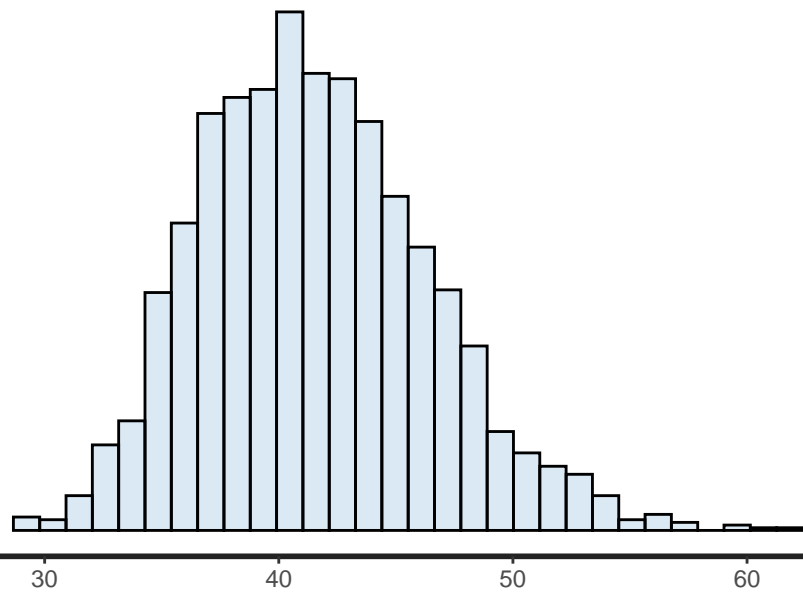


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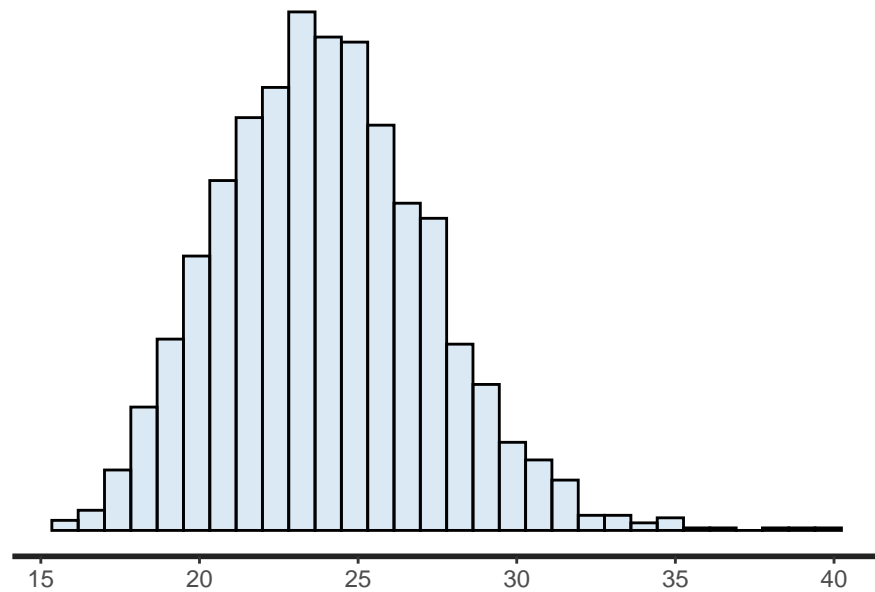




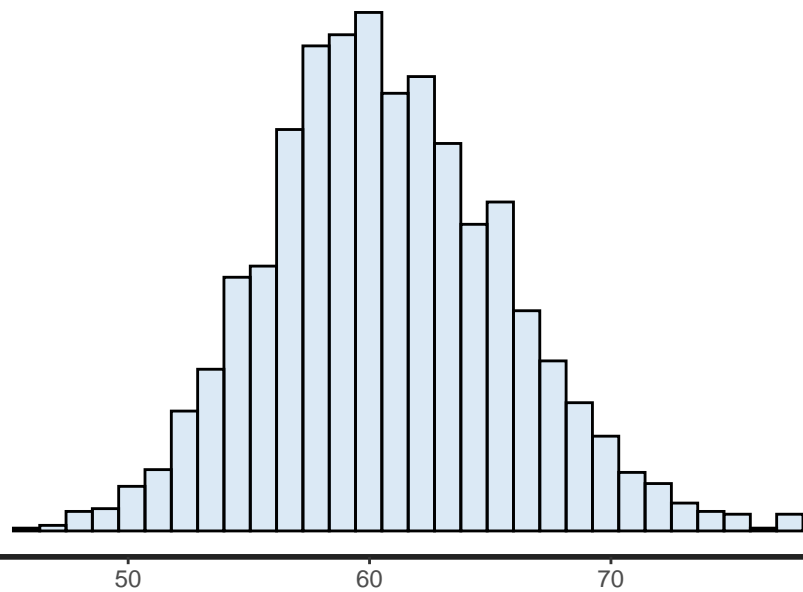
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sigma_obs[3]



sigma_obs[4]

