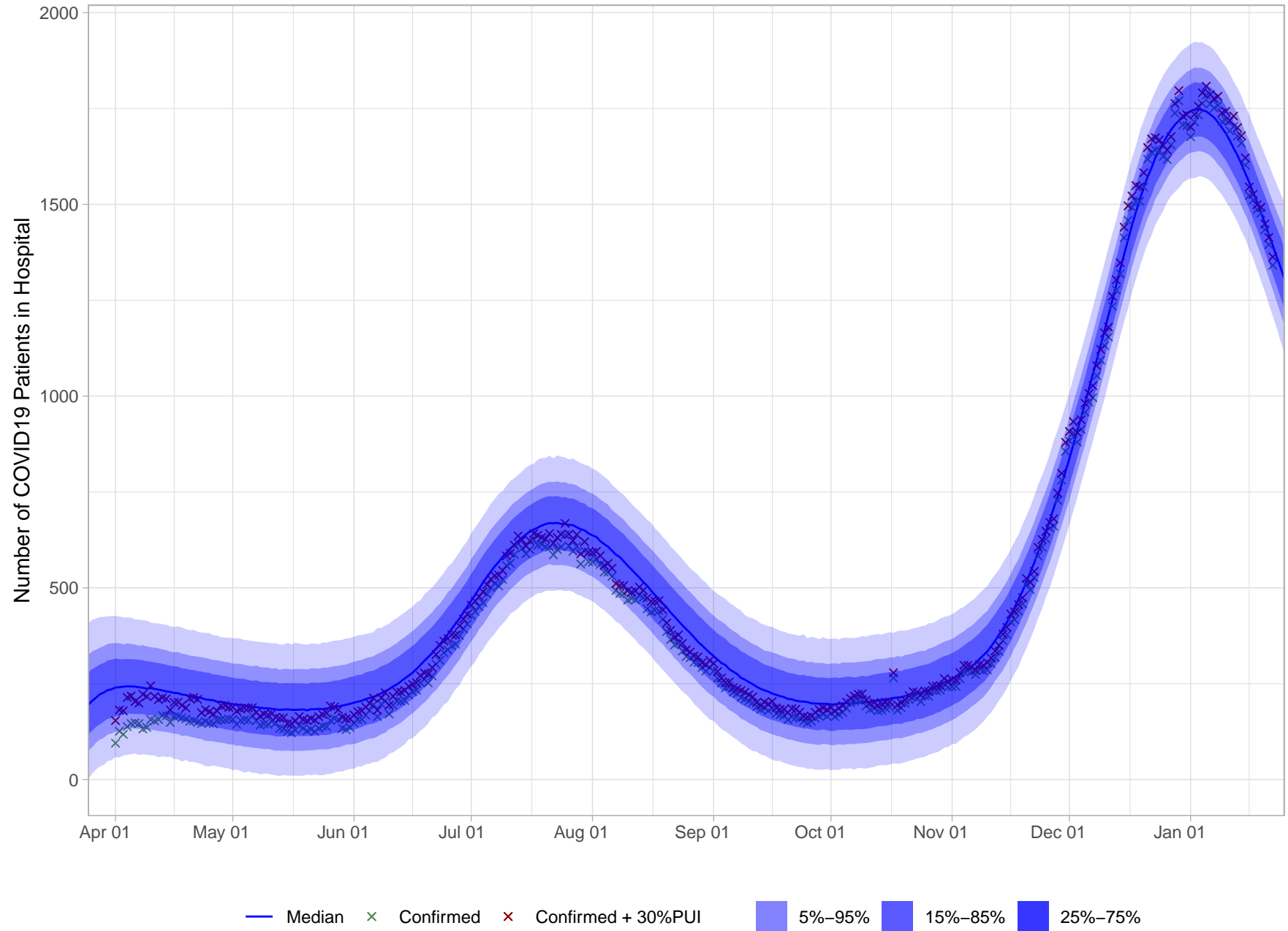
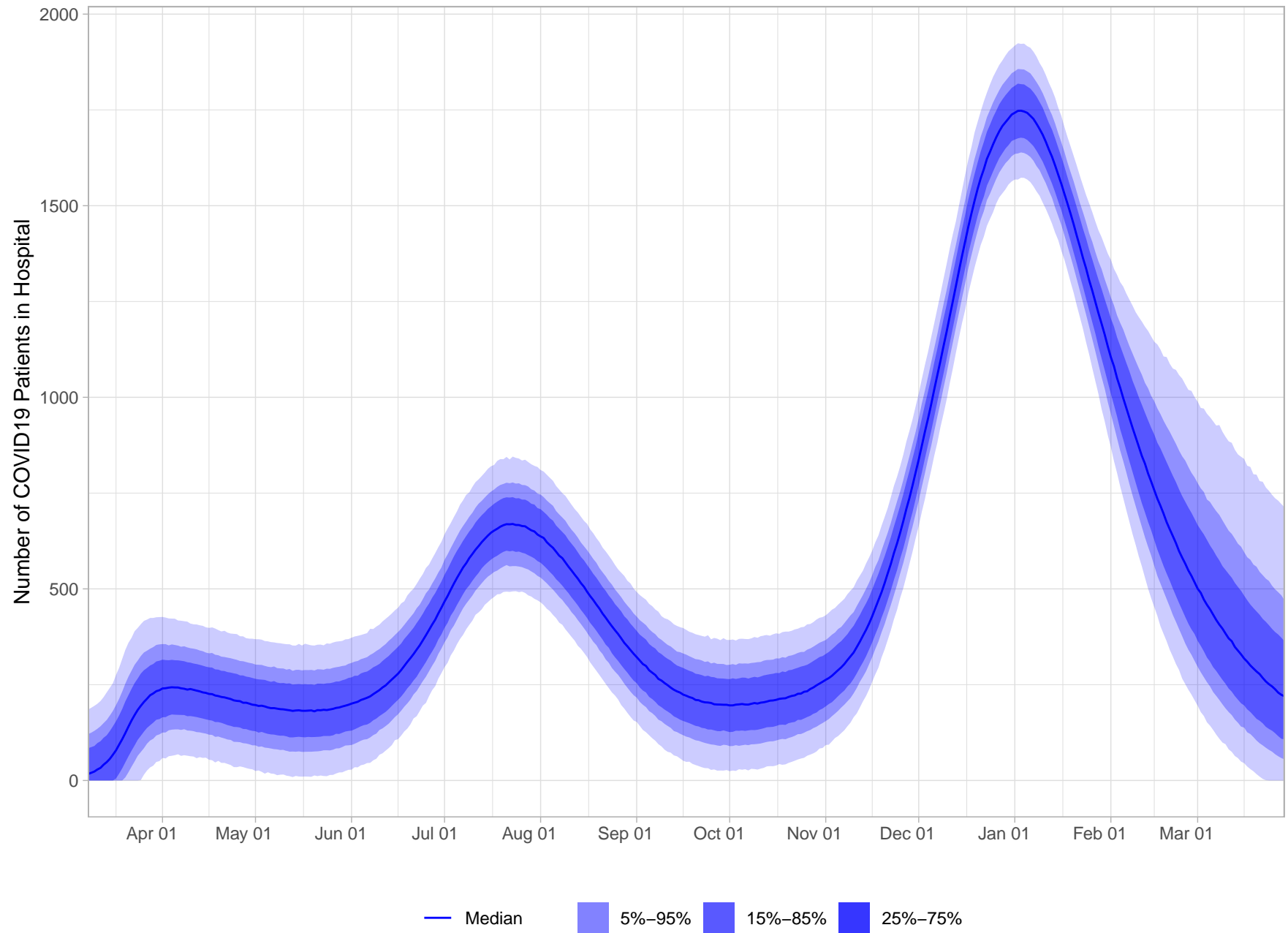


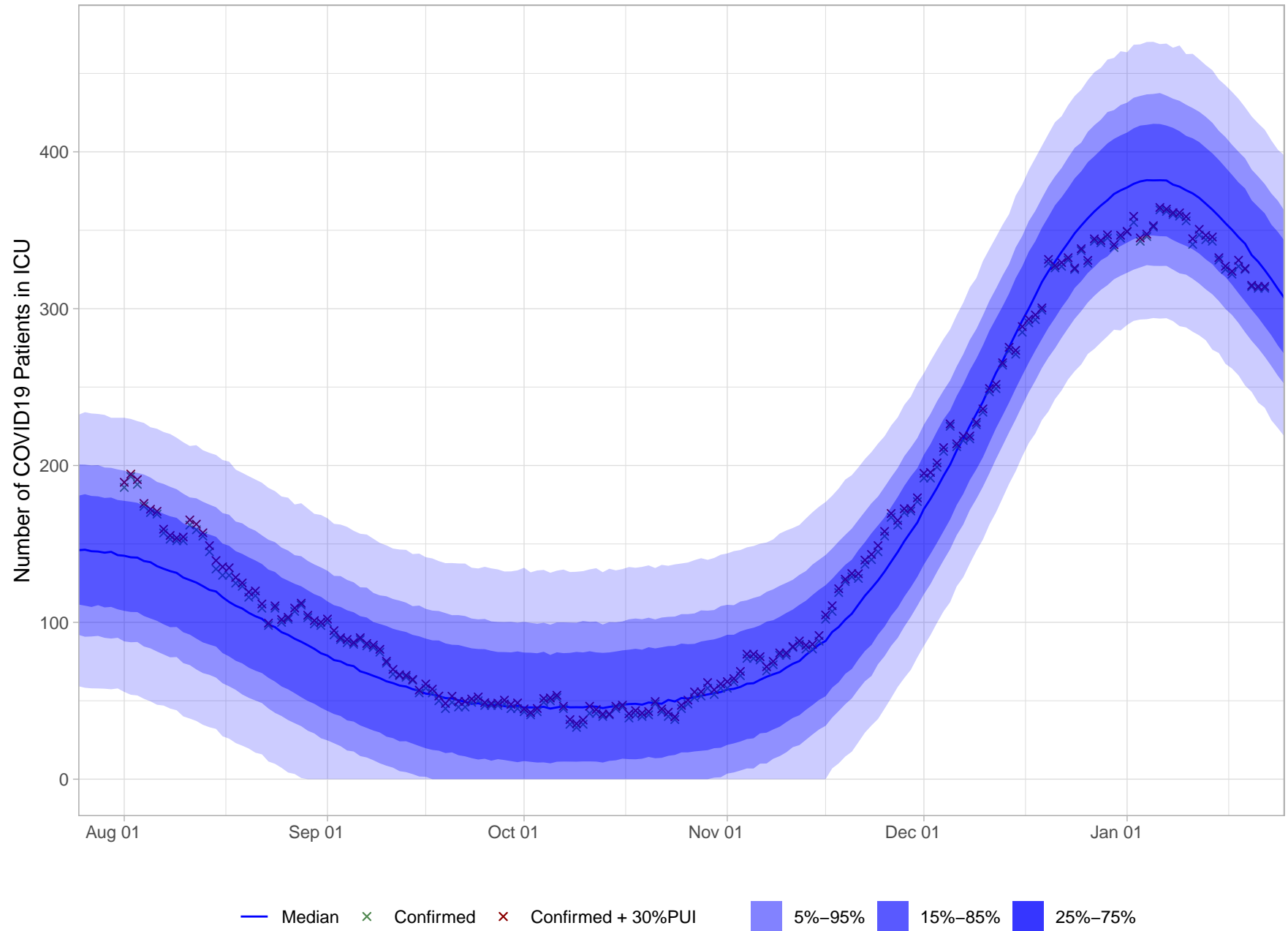
Short Term Hospitalization Projection



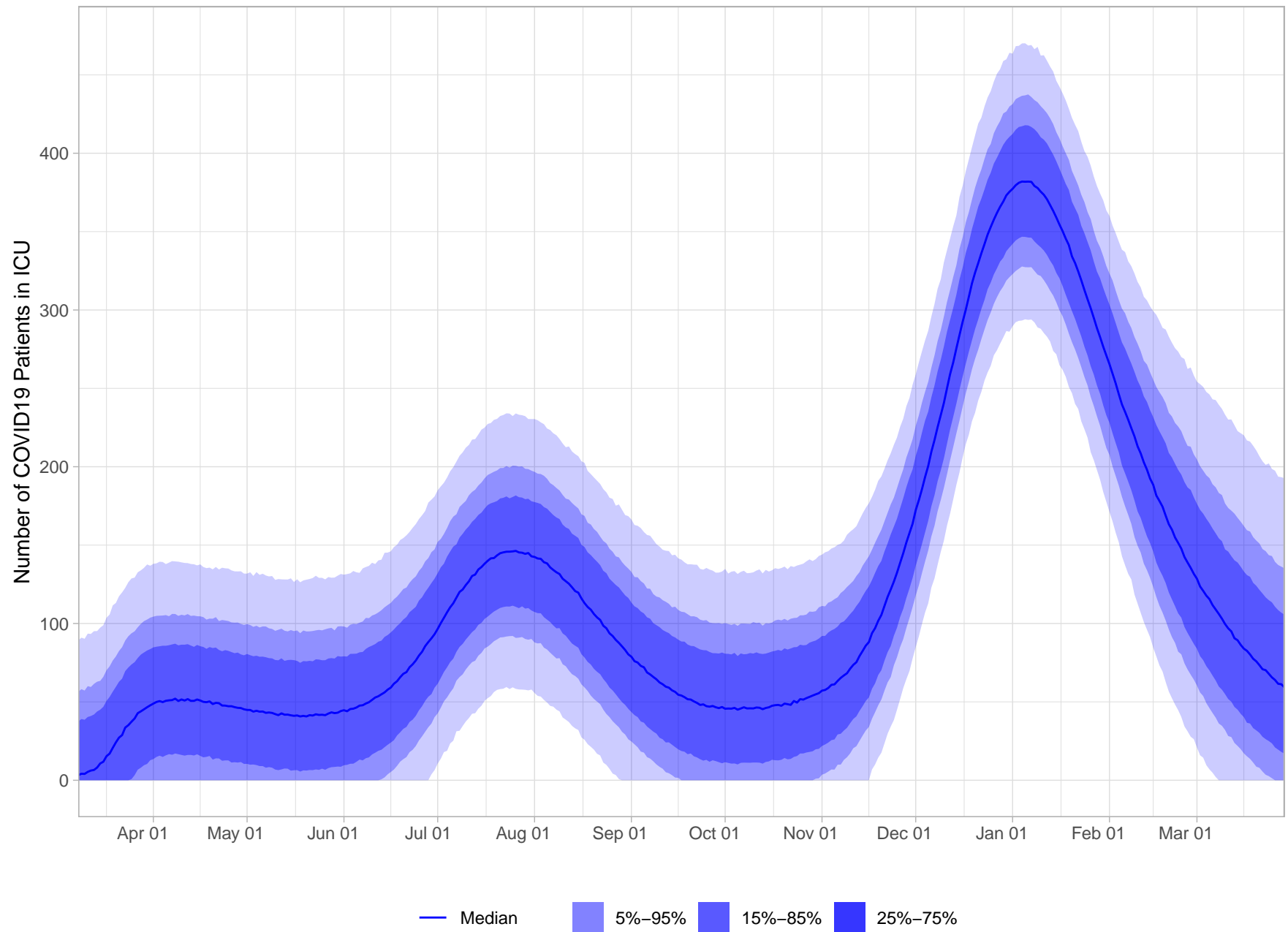
Long Term Hospitalization Projection



Short Term ICU Projection

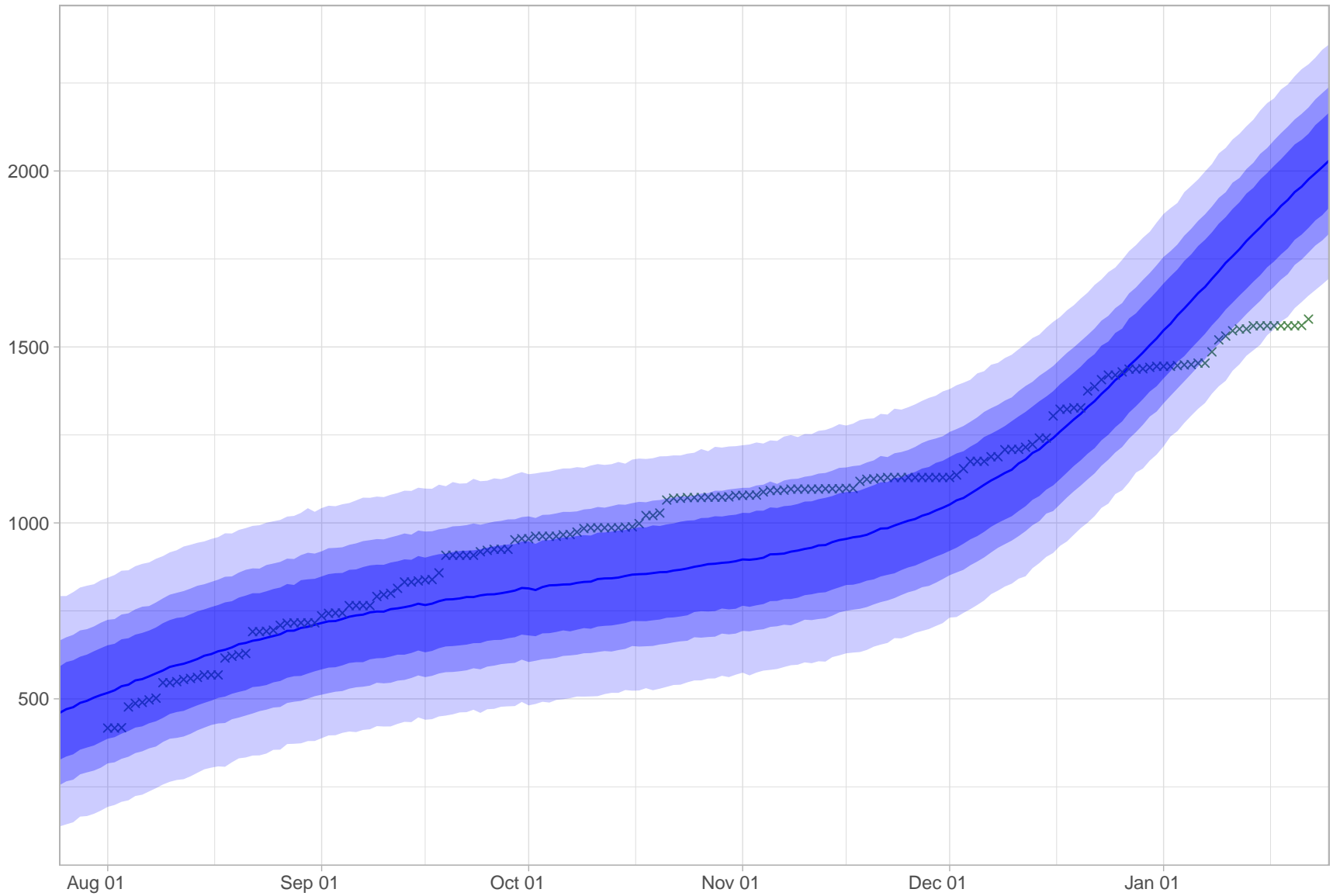


Long Term ICU Projection



Short Term Death Projection

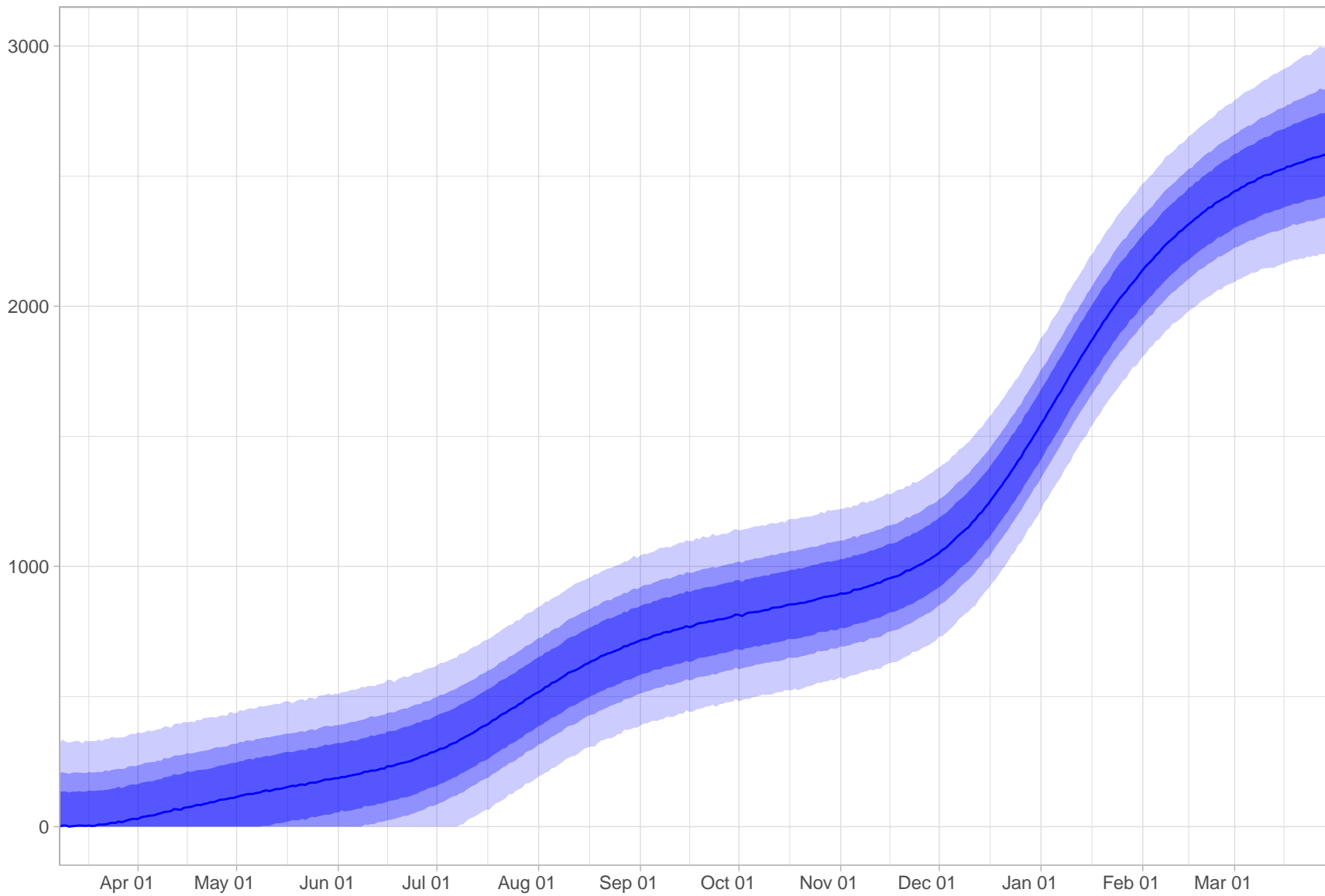
Number of COVID19 Deaths



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

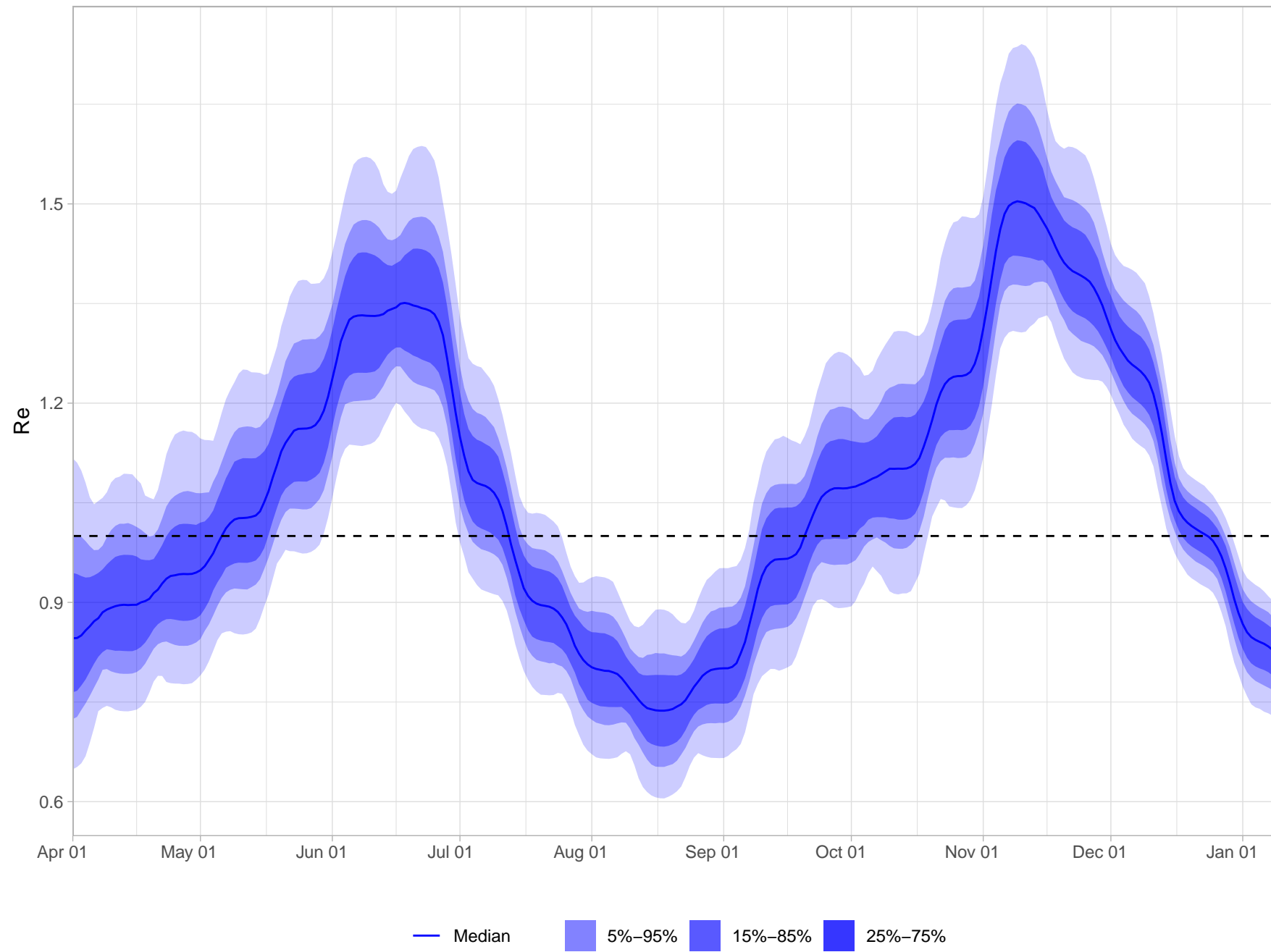
Long Term Death Projection

Number of COVID19 Deaths



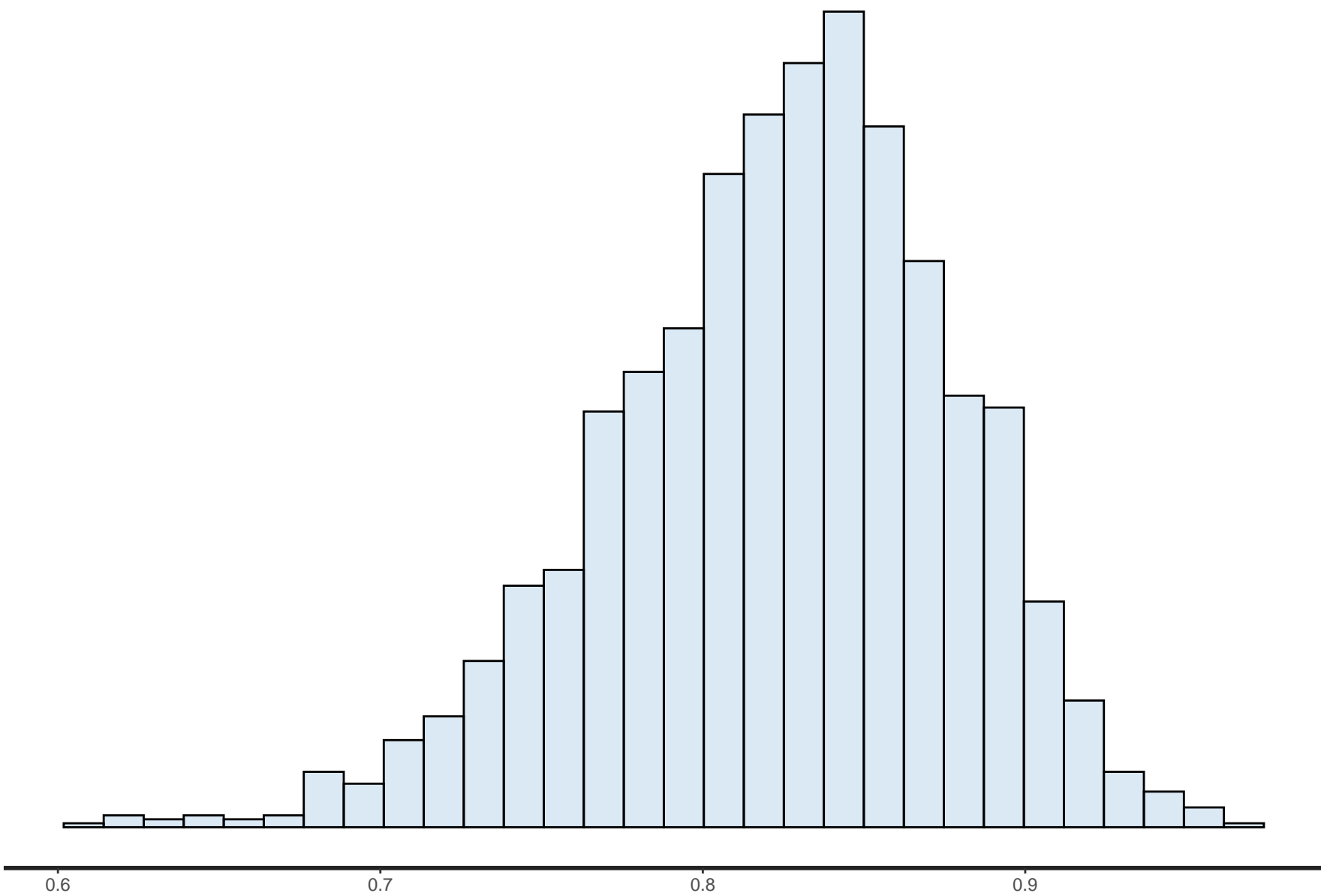
— Median 5%-95% 15%-85% 25%-75%

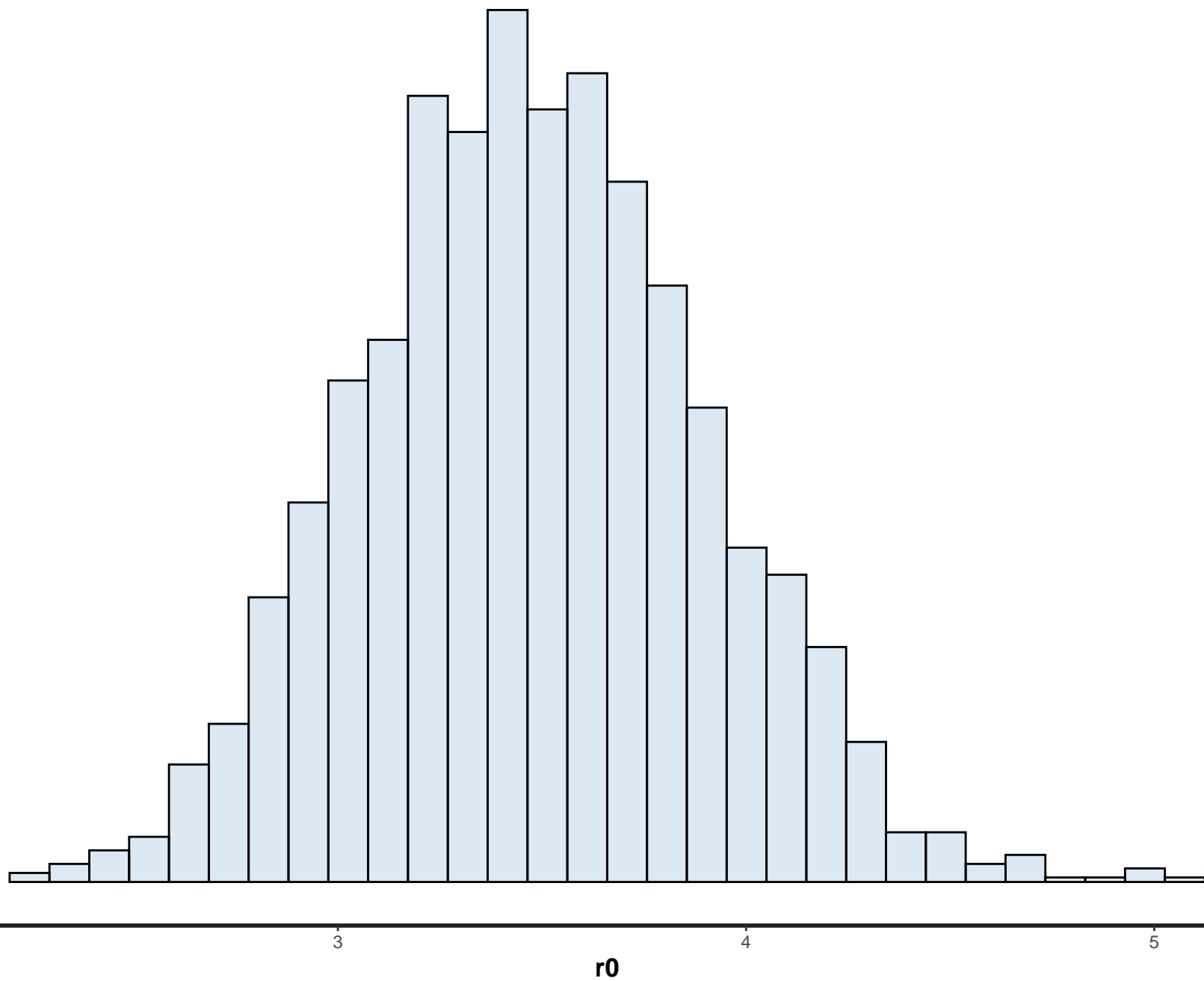
Effective Reproduction Number

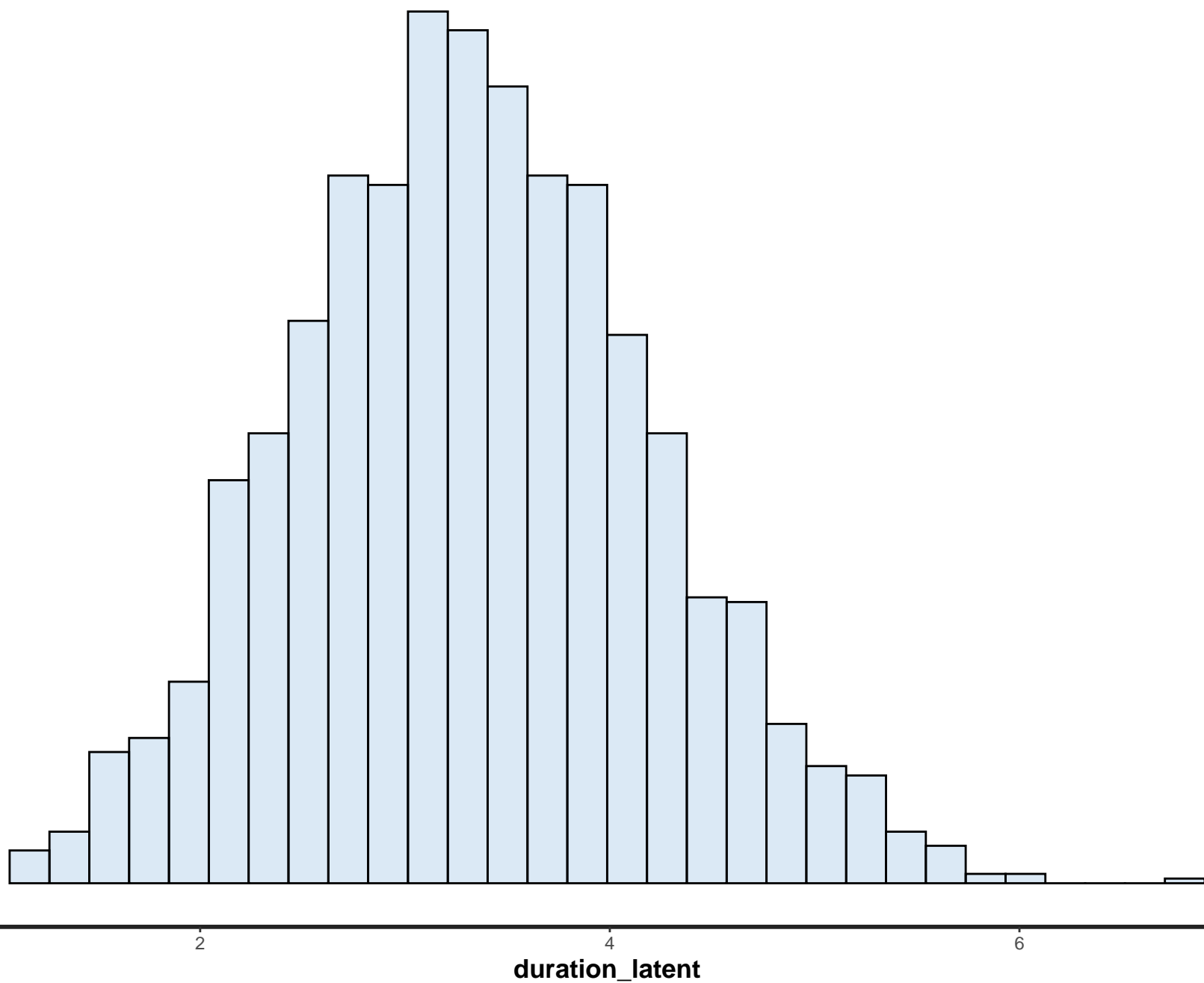


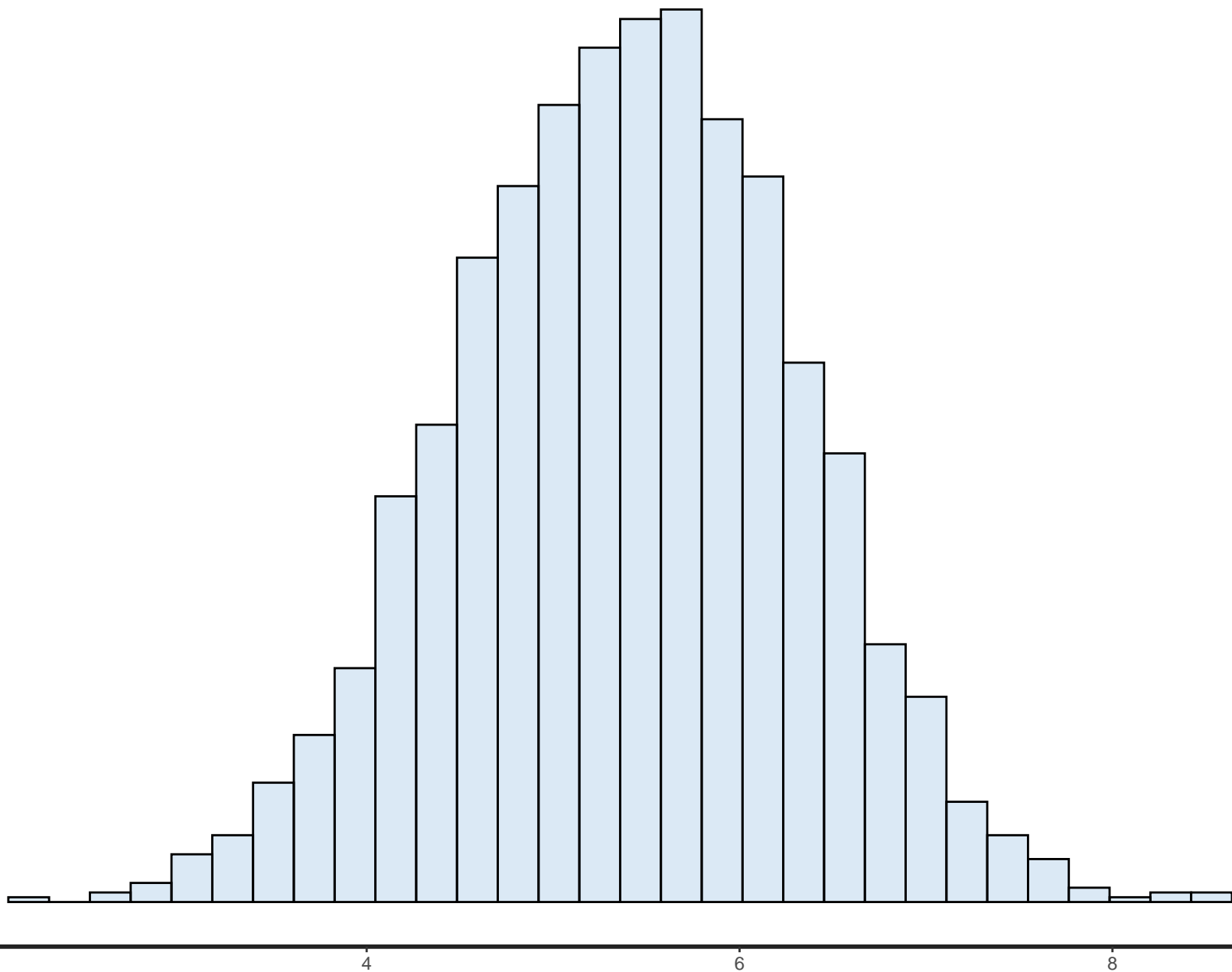
Rt as of 2021-01-08

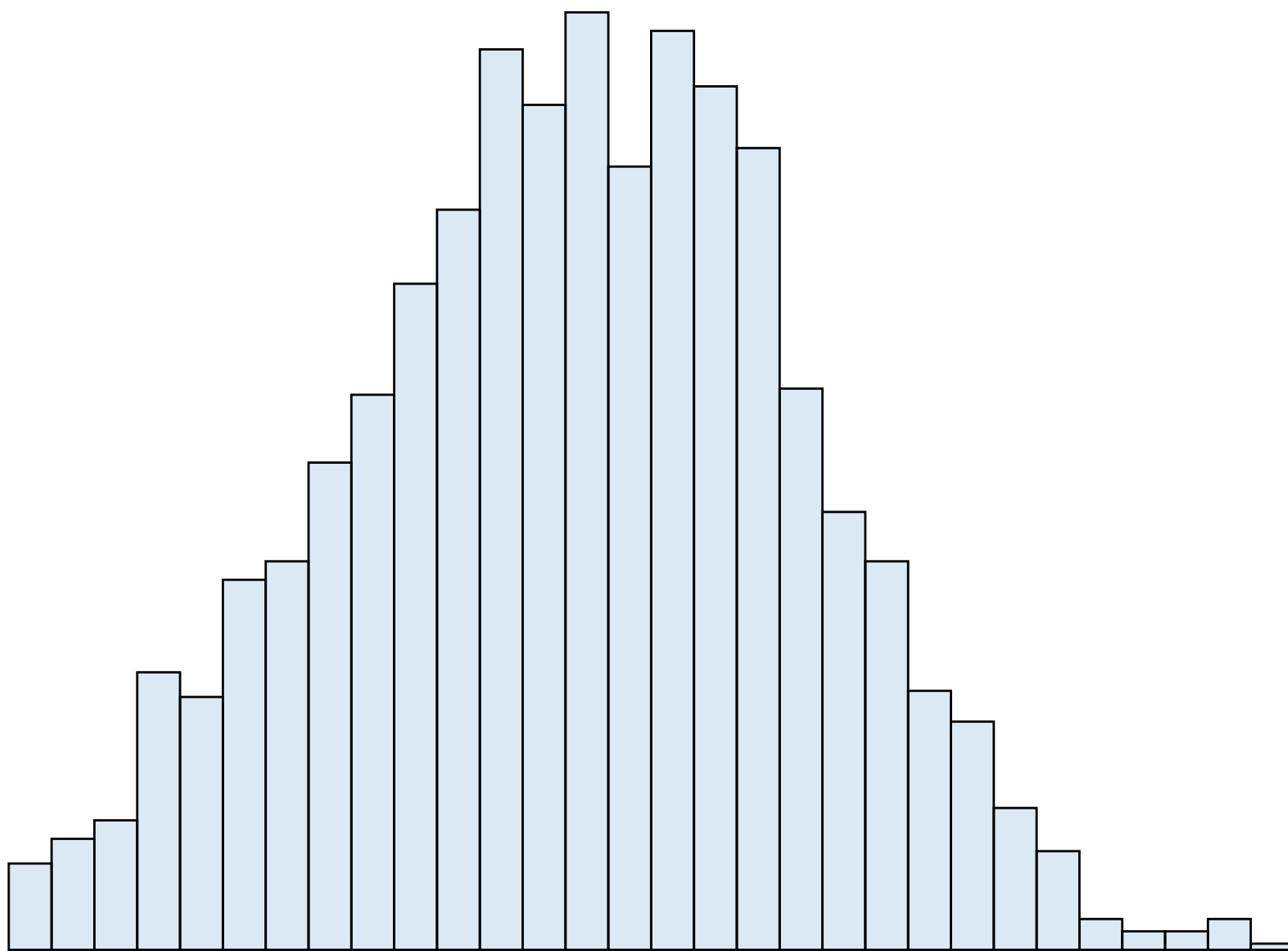
5% 10% 25% 50% 75% 90% 95%
0.73 0.75 0.79 0.83 0.86 0.89 0.90



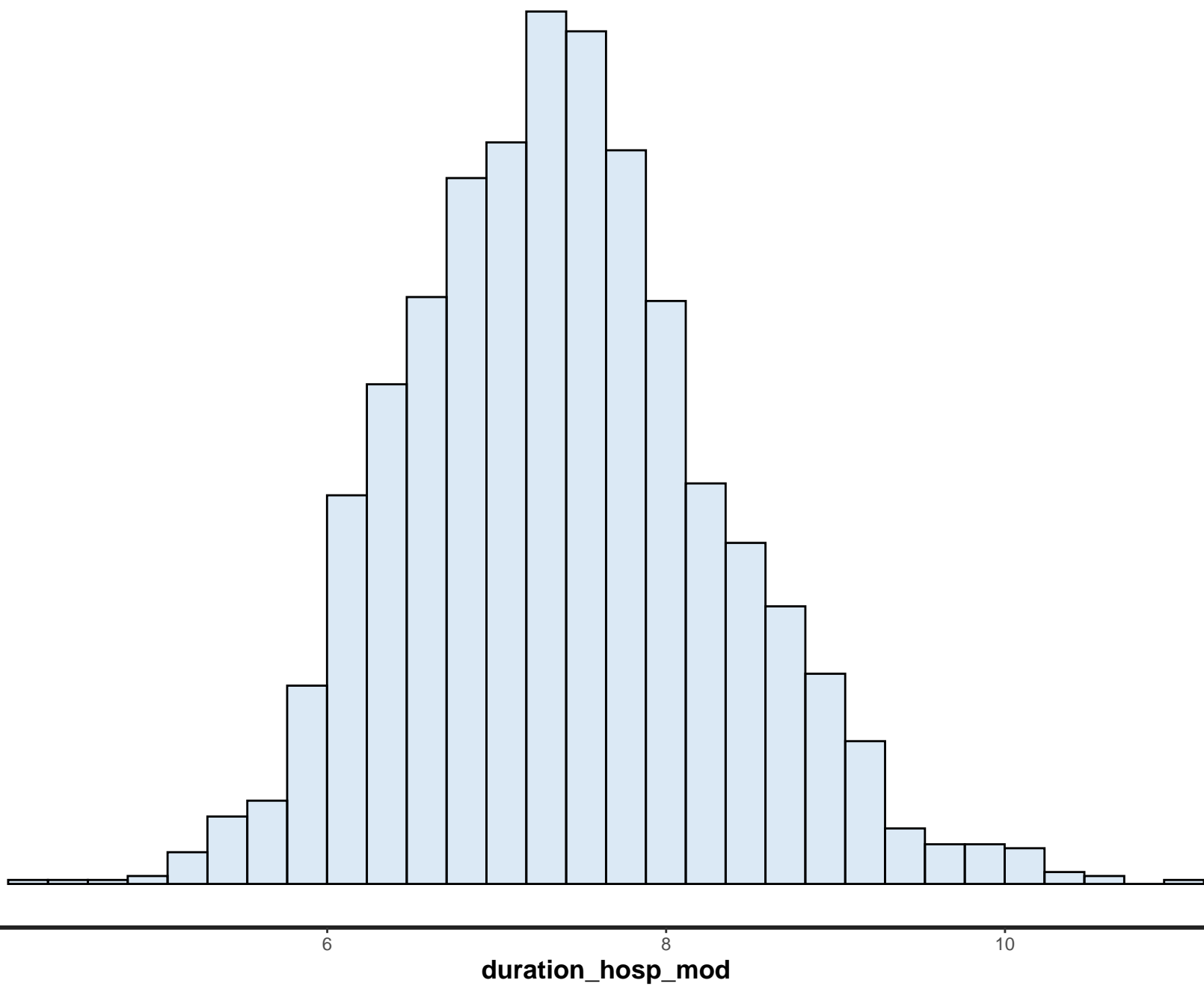


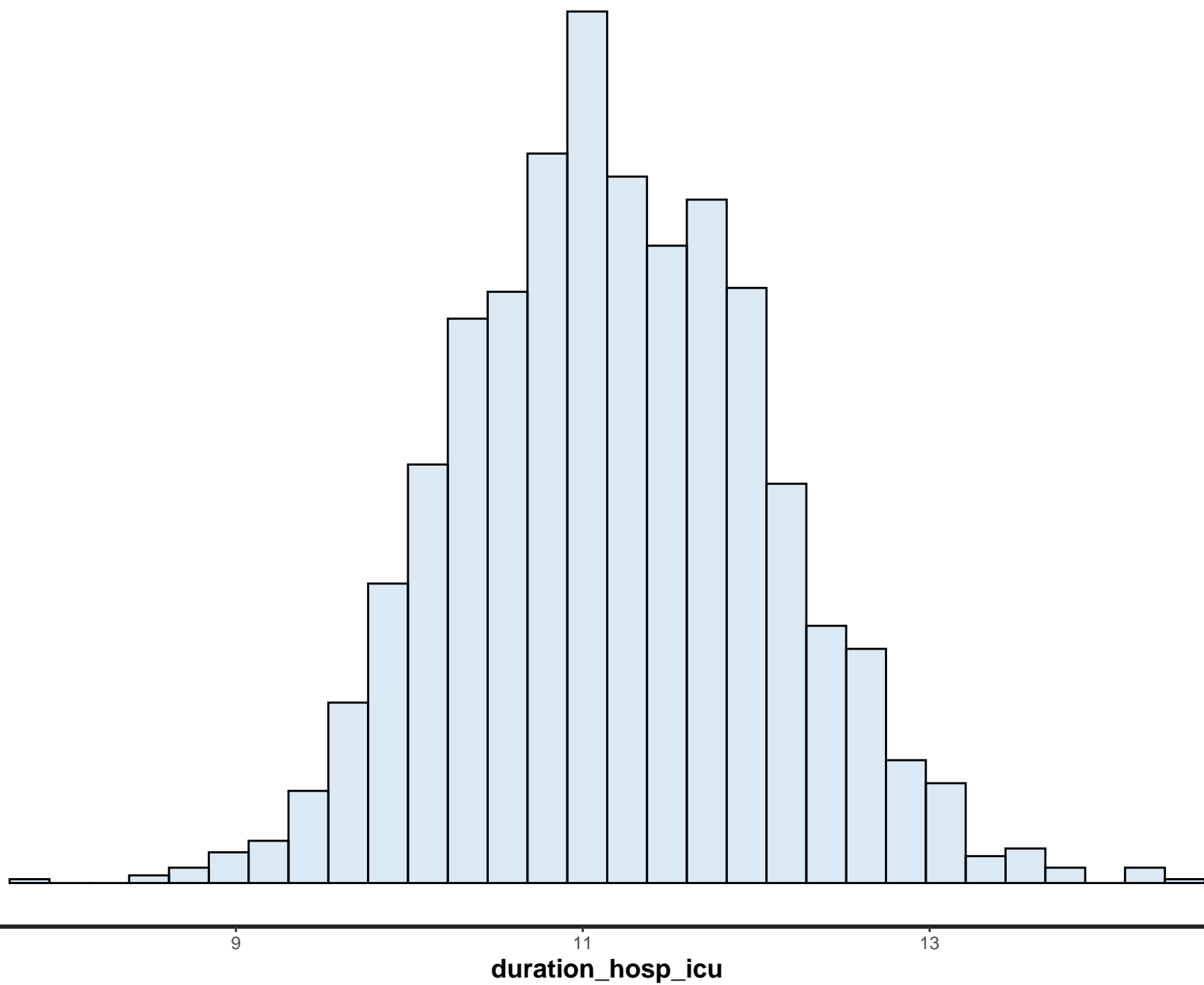


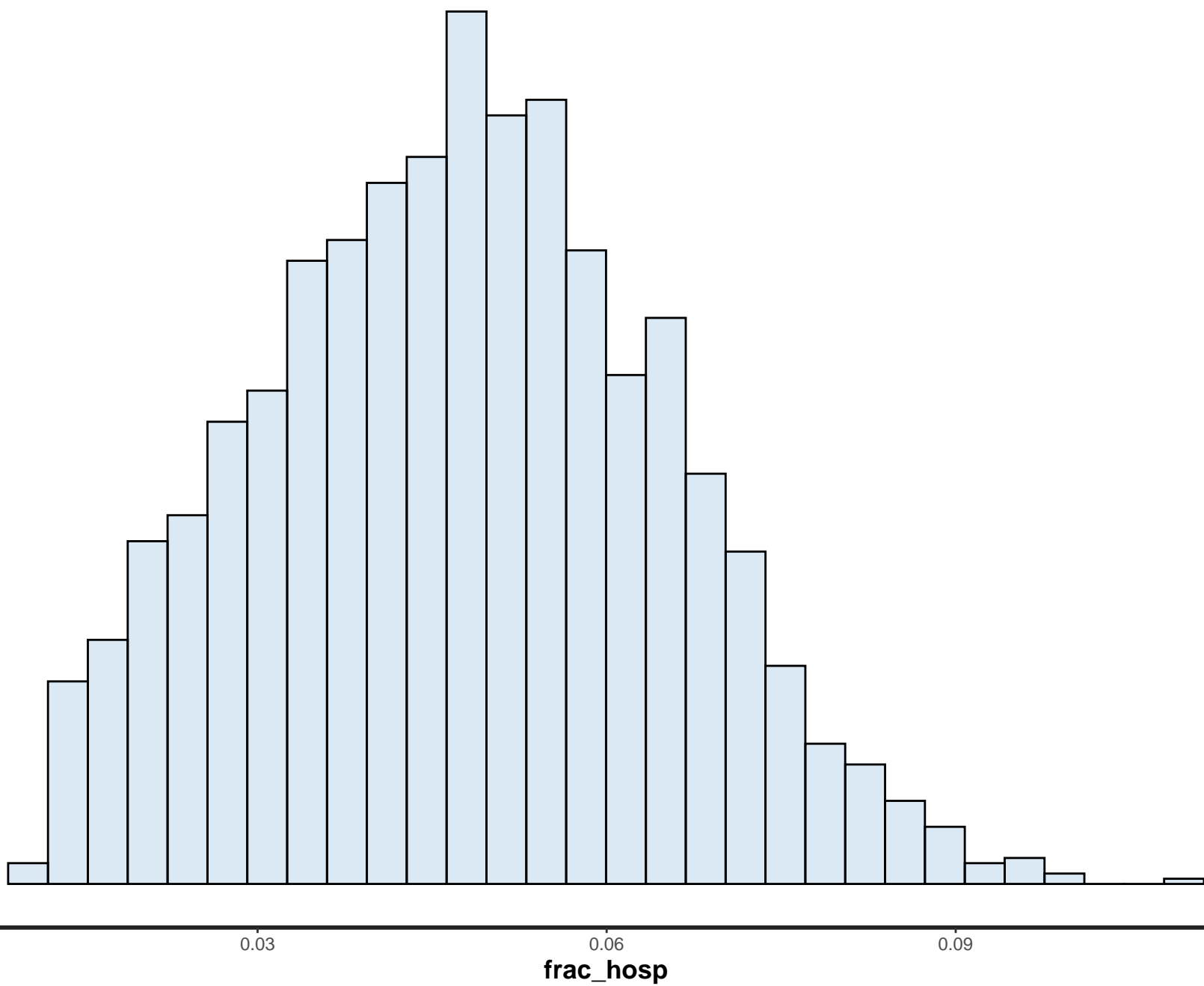


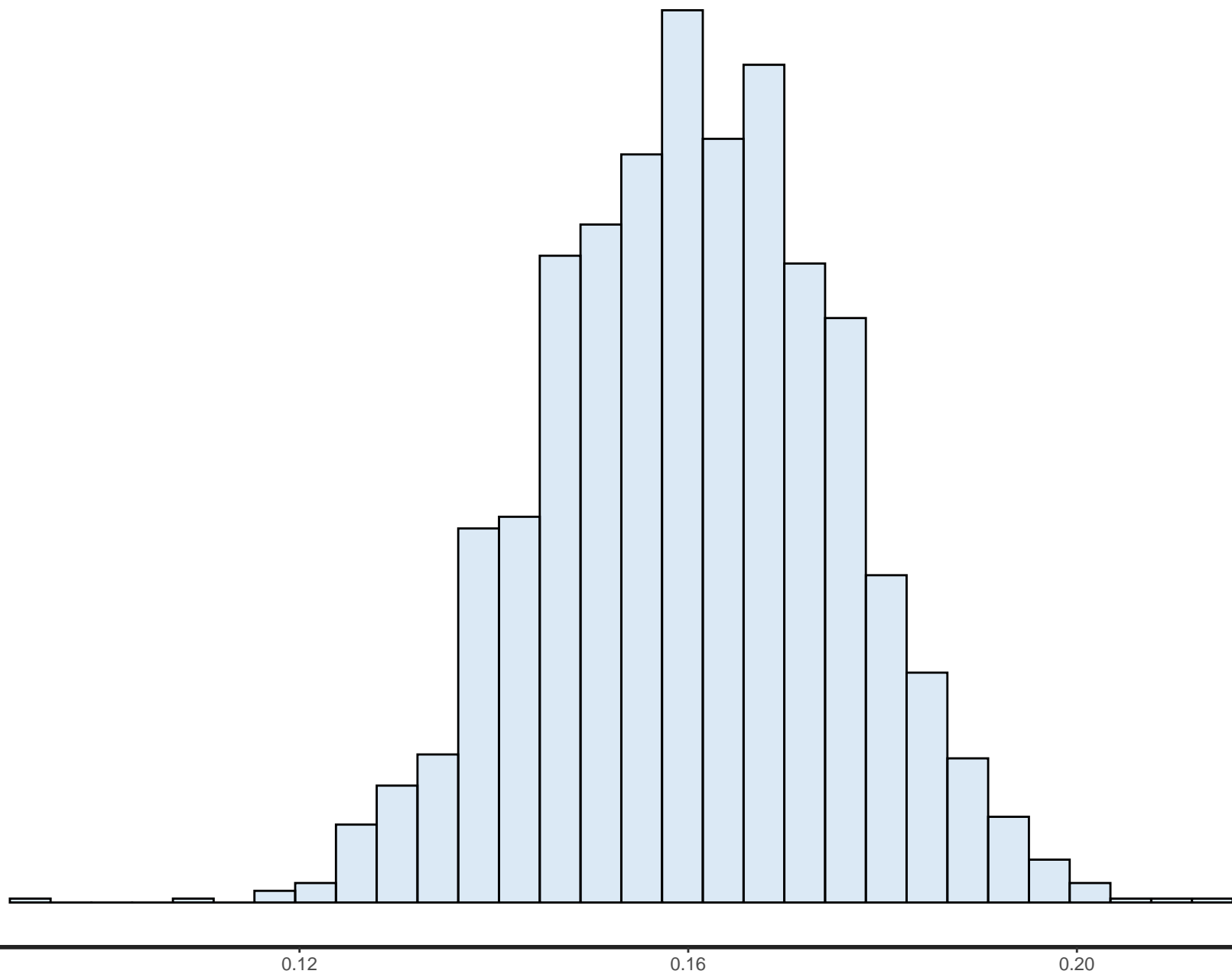


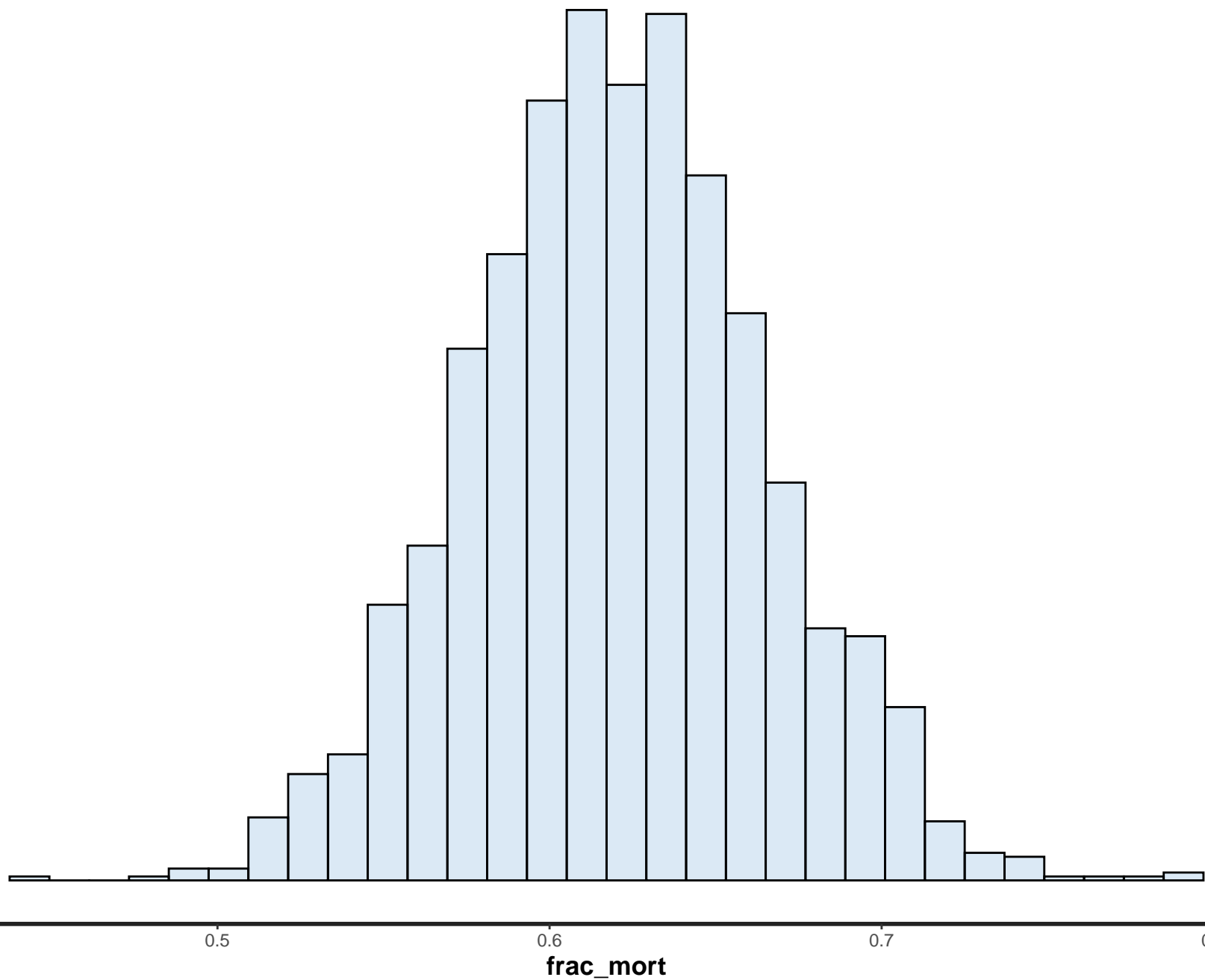
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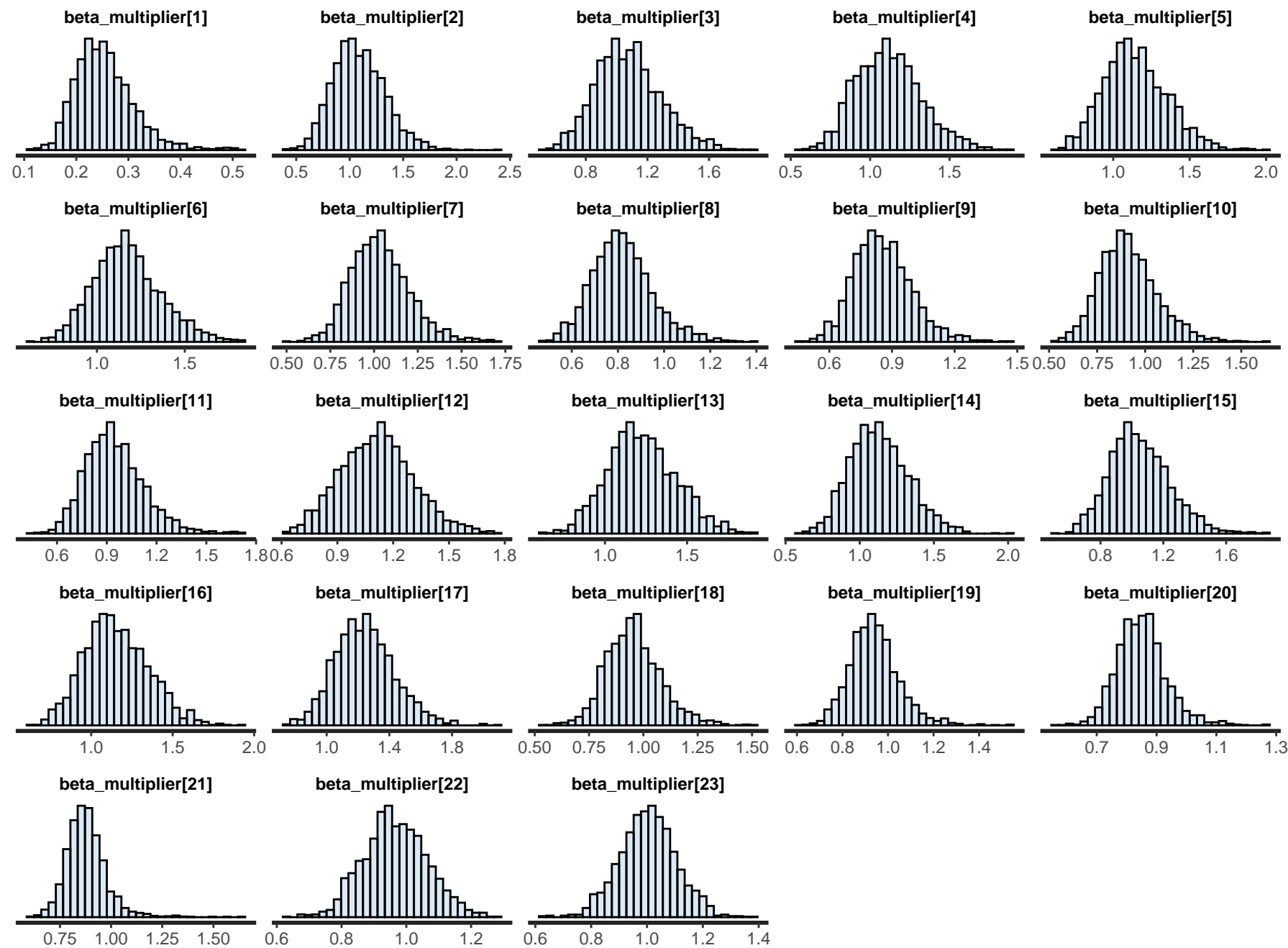


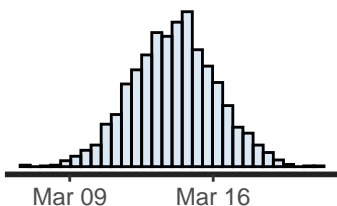
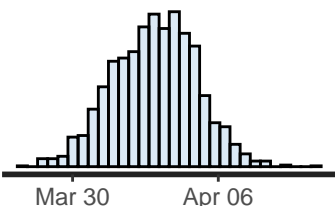
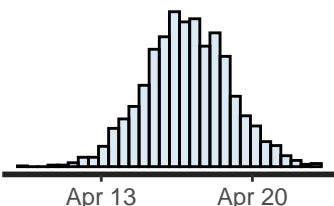
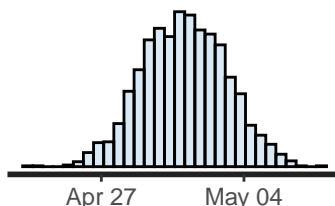
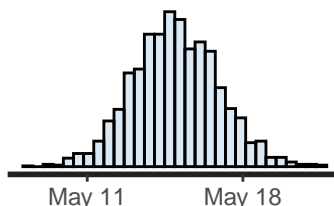
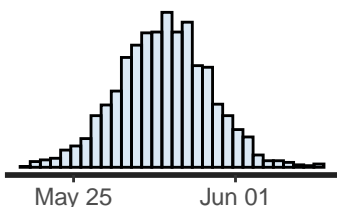
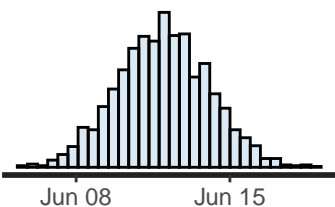
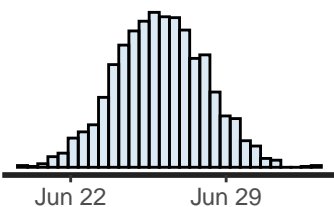
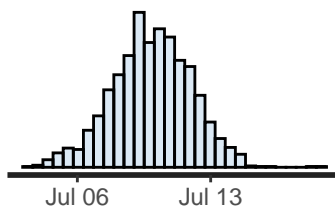
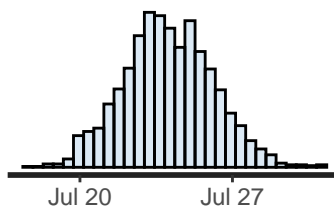
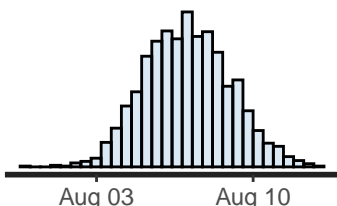
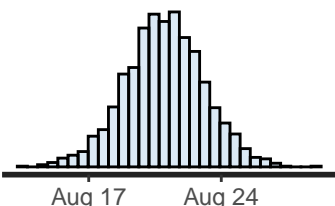
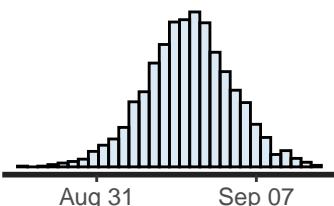
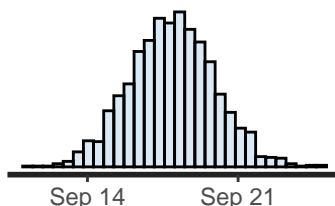
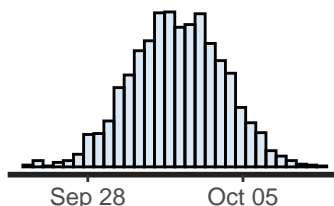
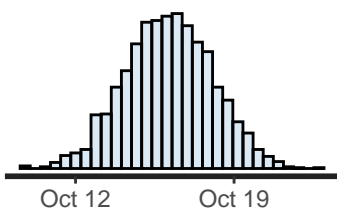
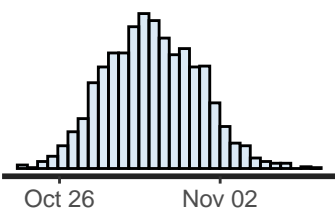
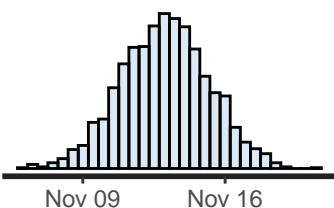
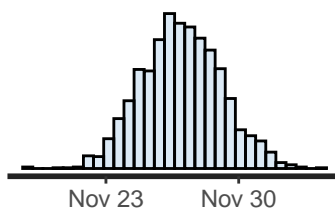
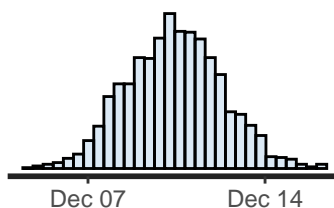
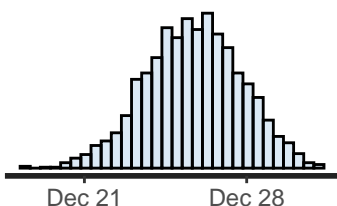
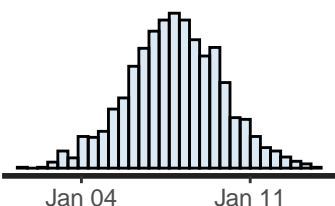
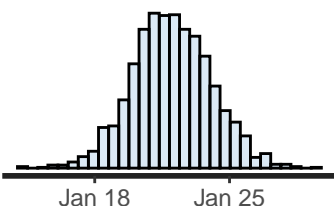


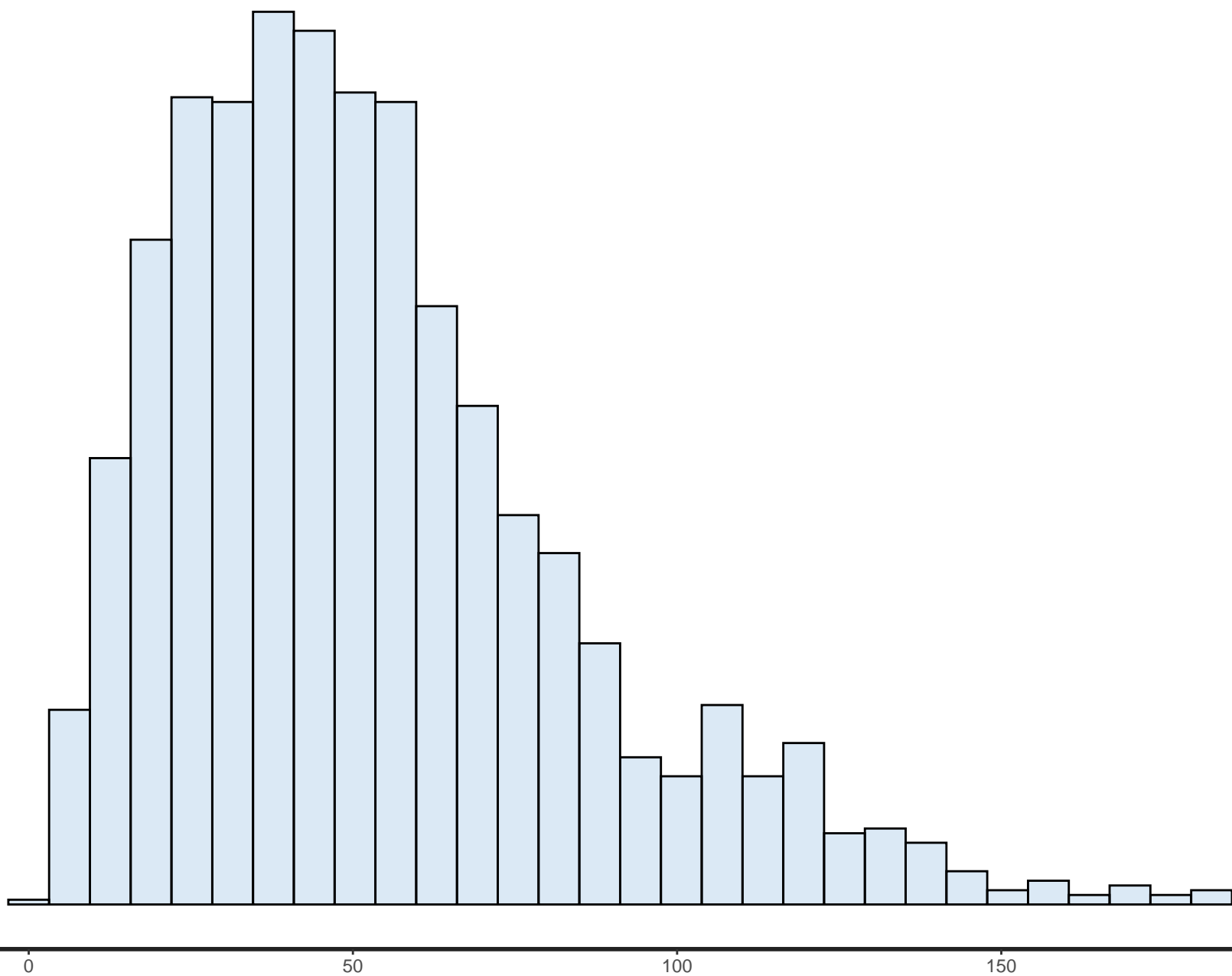




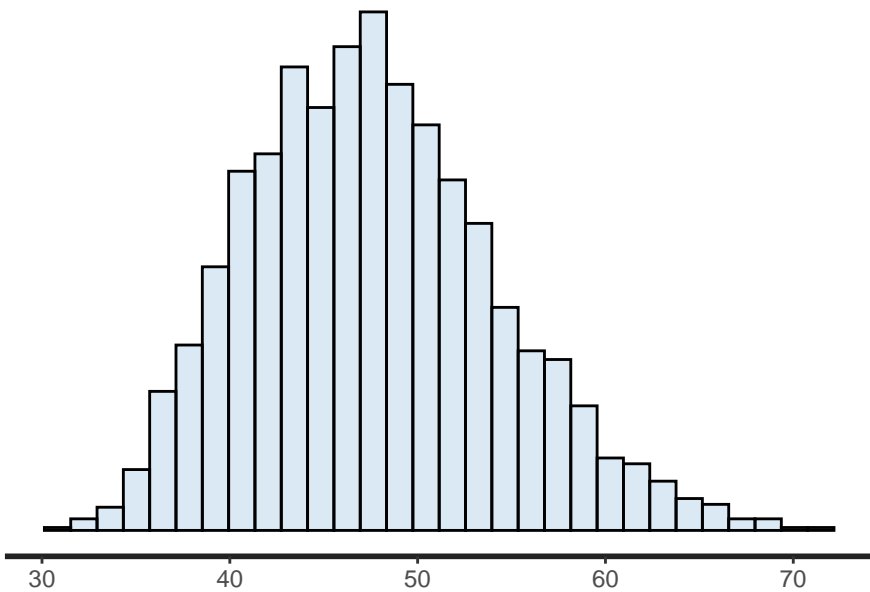




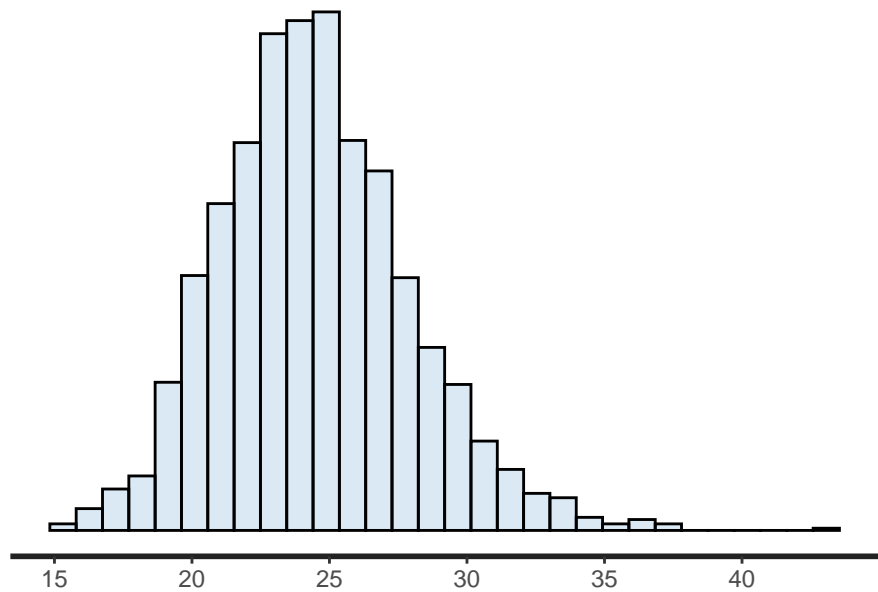
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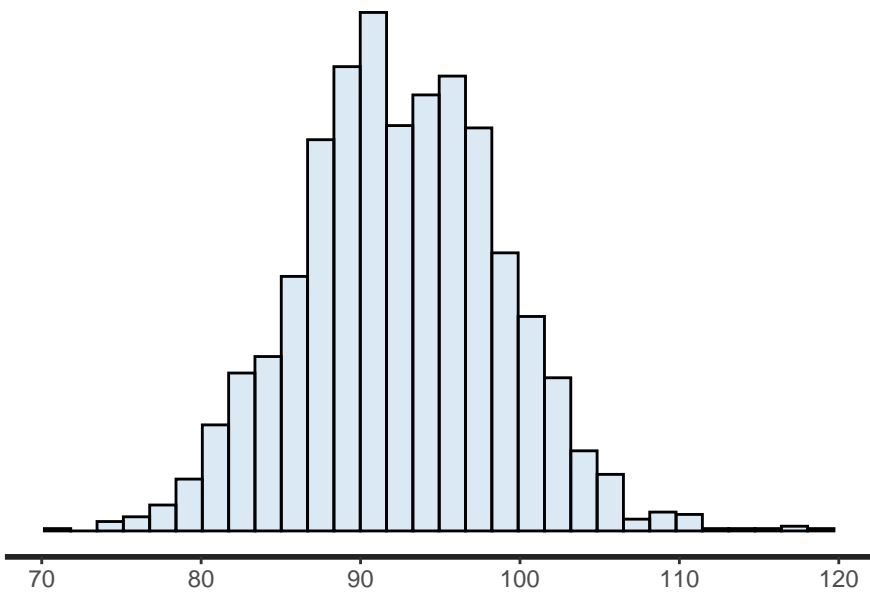
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sigma_obs[3]



sigma_obs[4]

