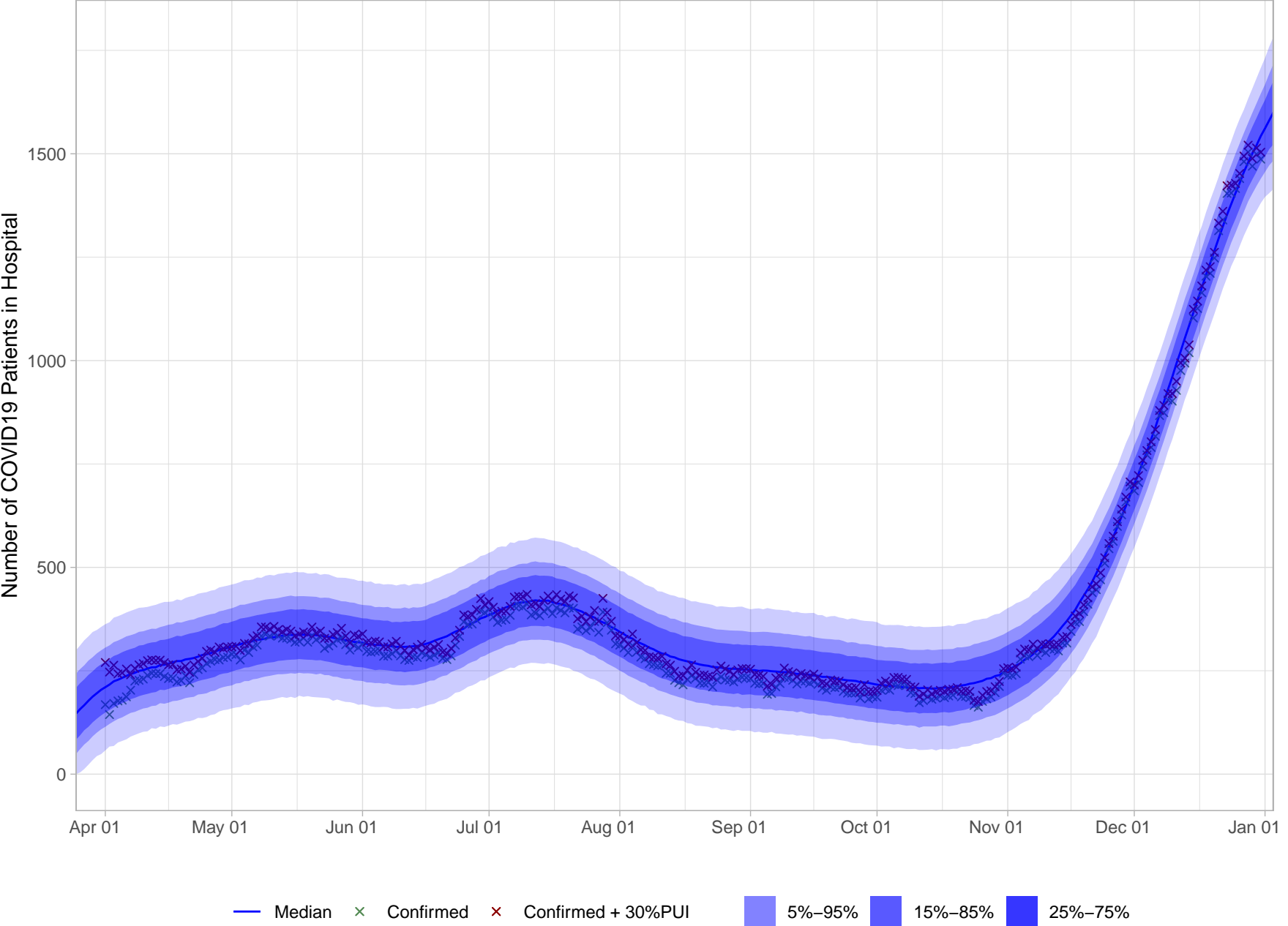
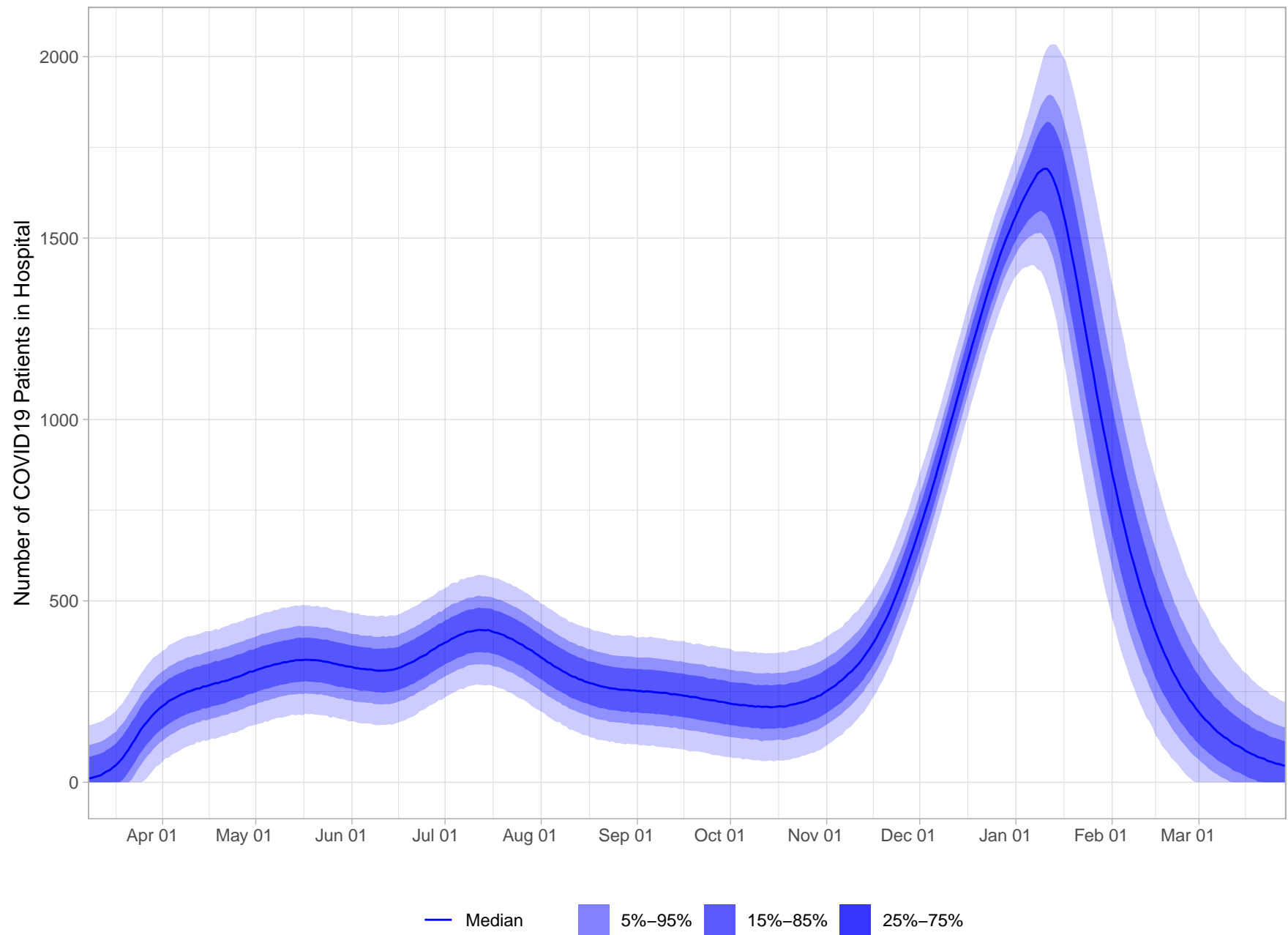


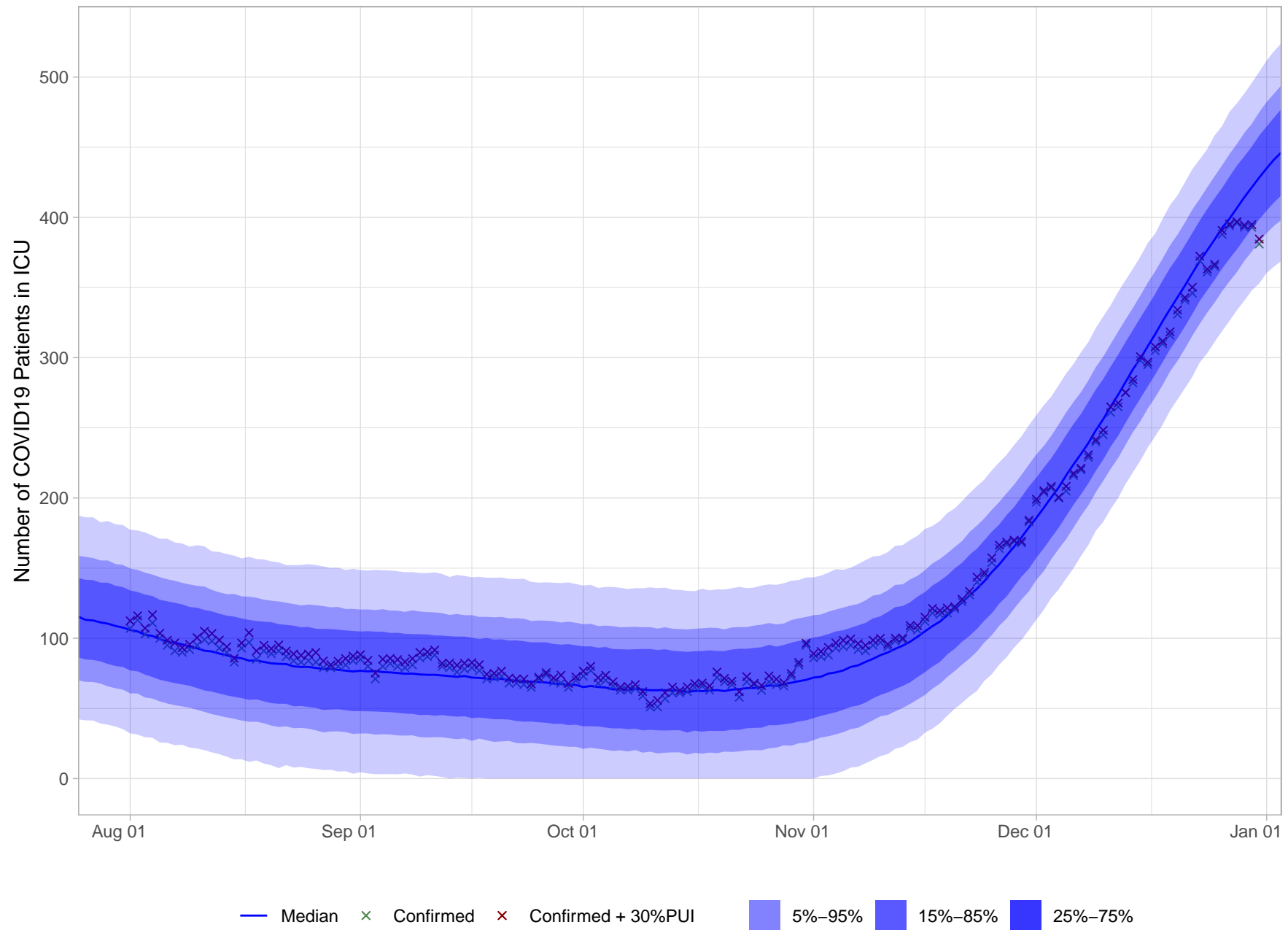
Short Term Hospitalization Projection



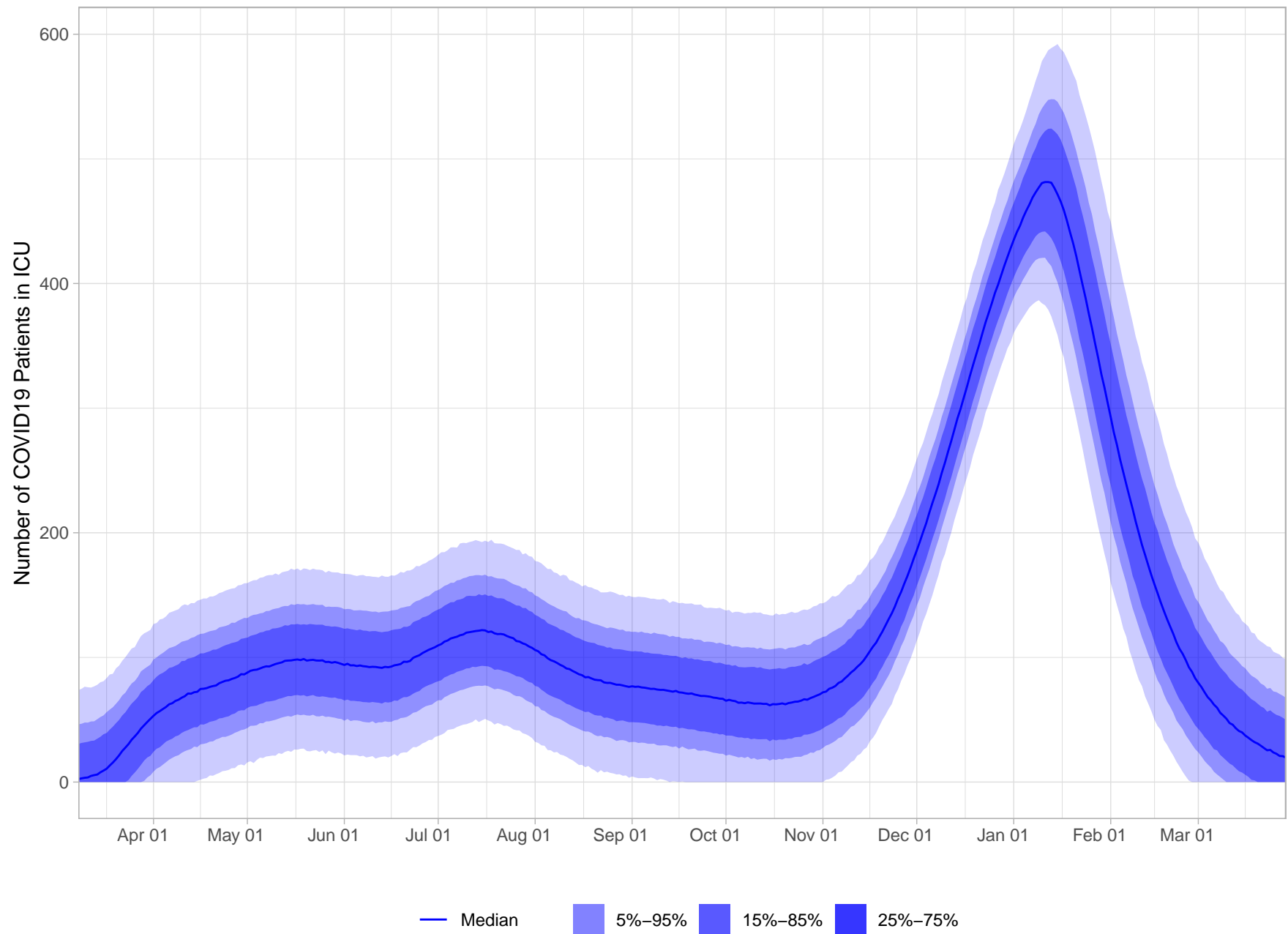
Long Term Hospitalization Projection



Short Term ICU Projection

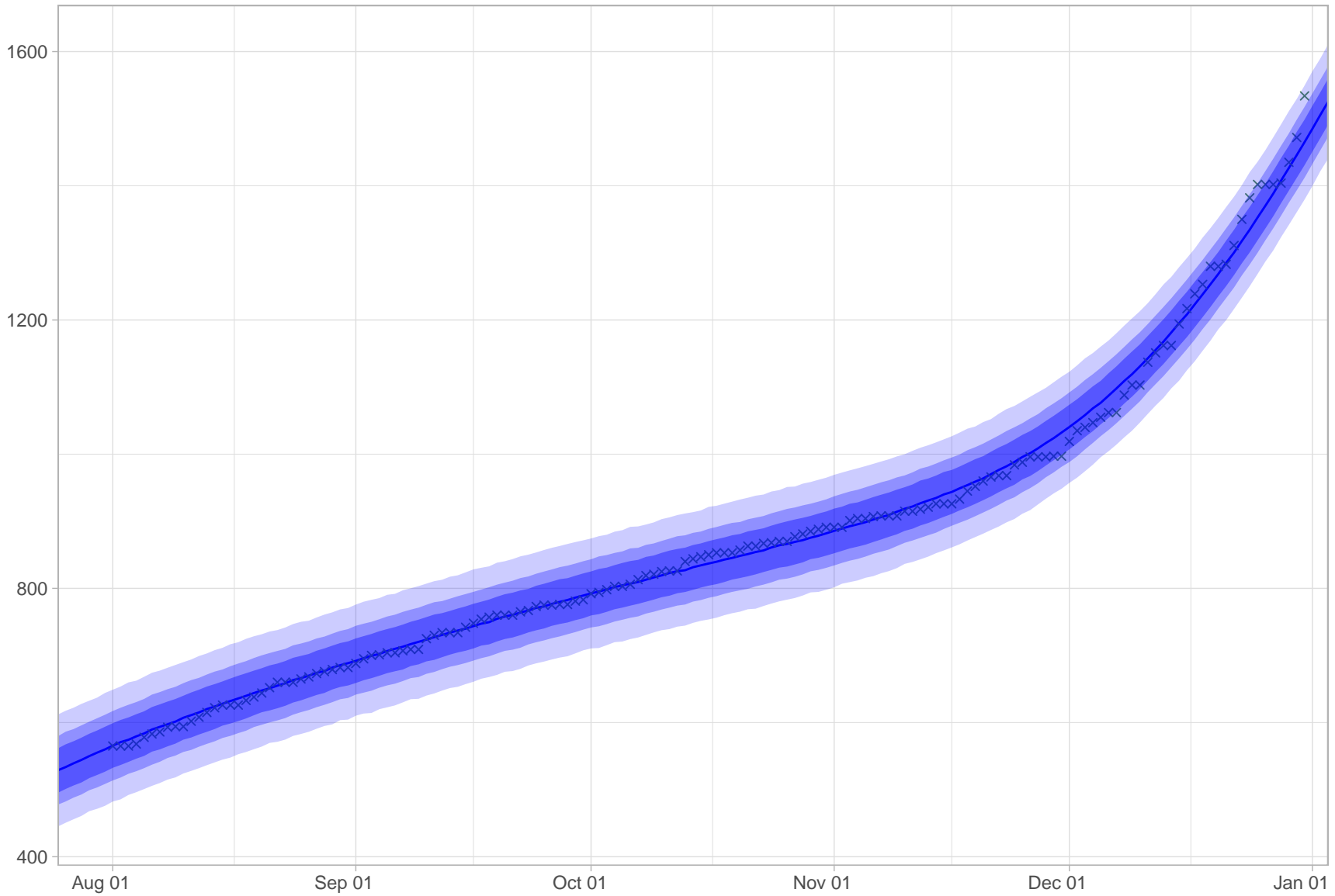


Long Term ICU Projection



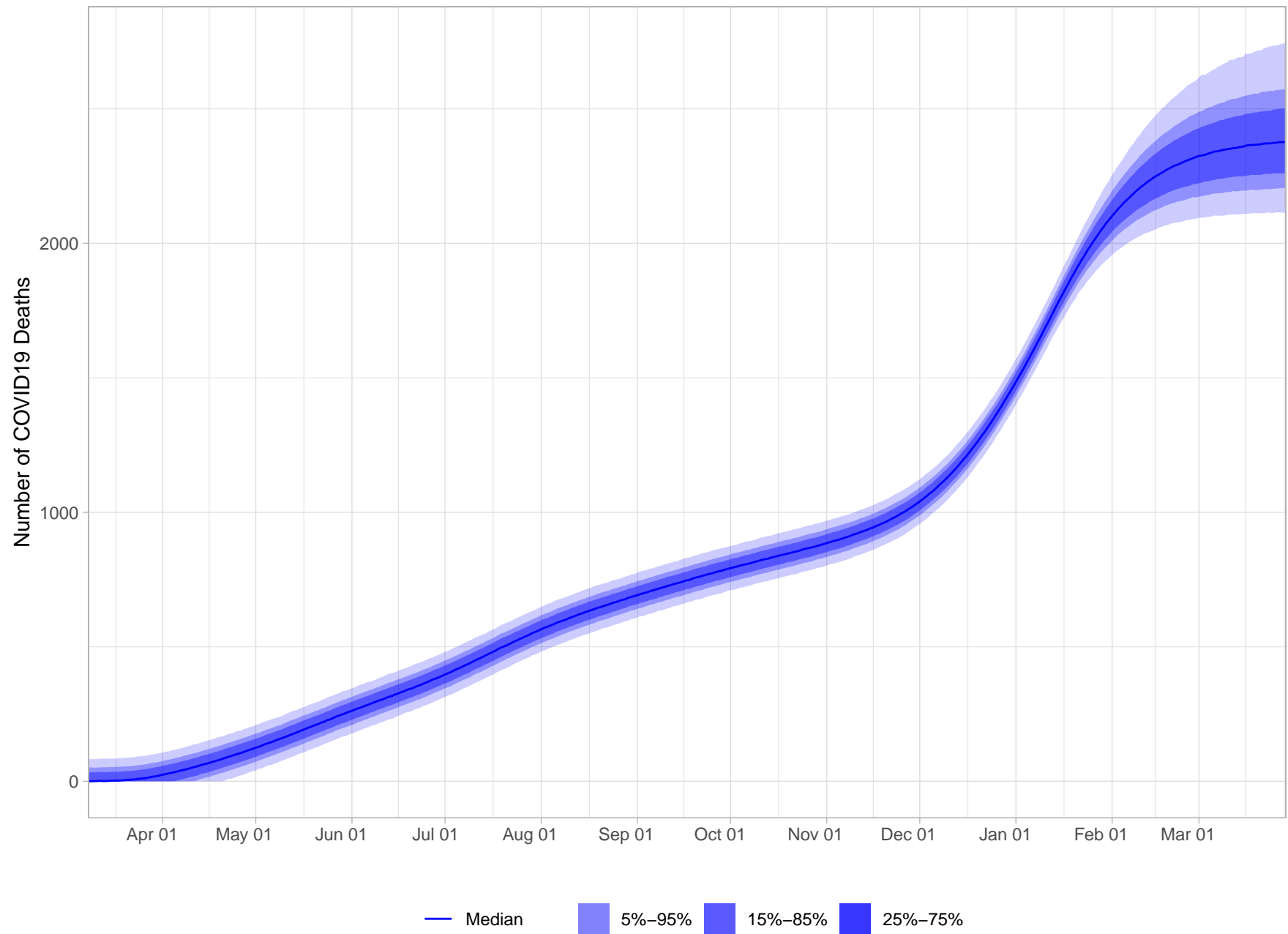
Short Term Death Projection

Number of COVID19 Deaths

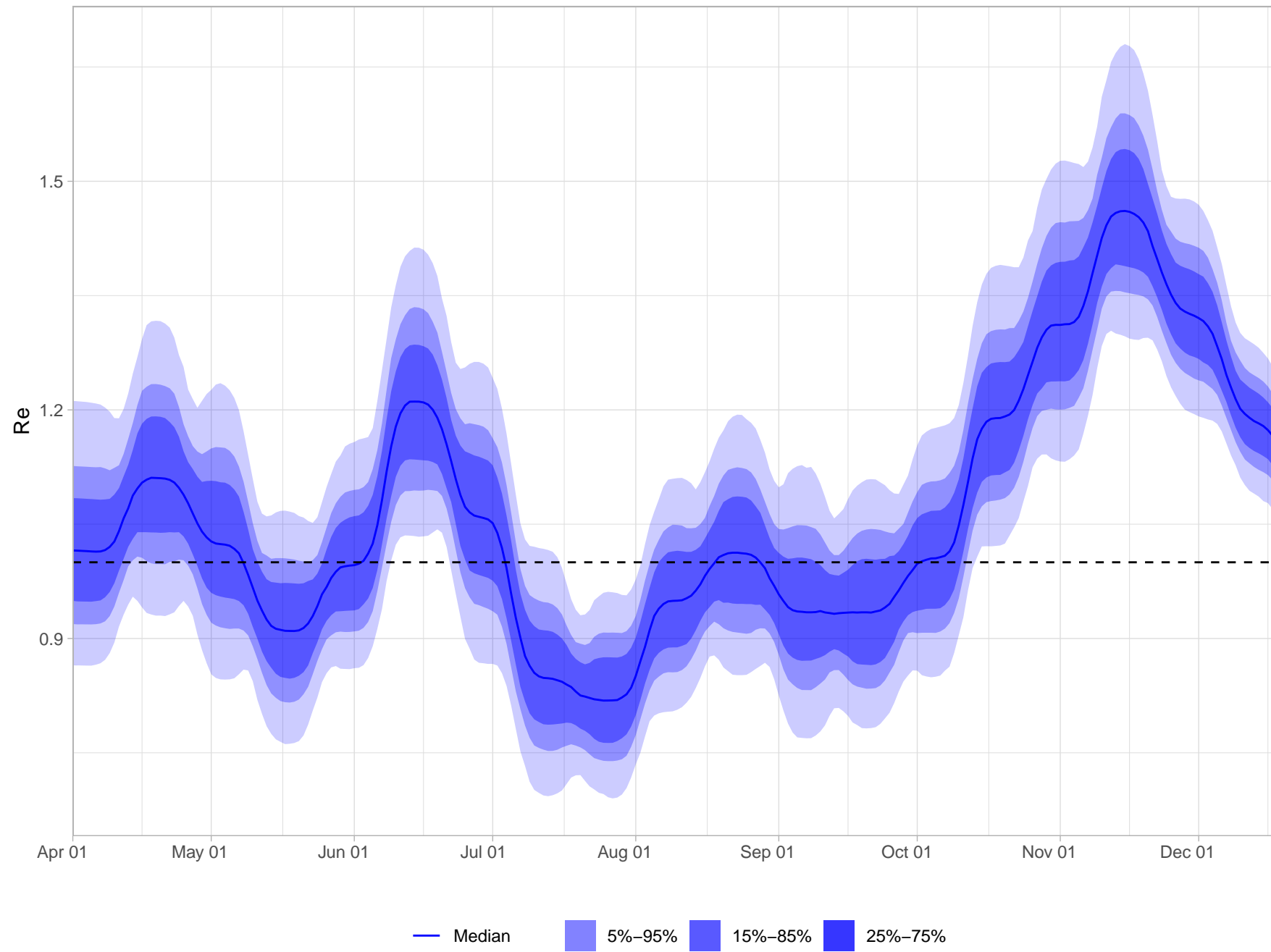


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

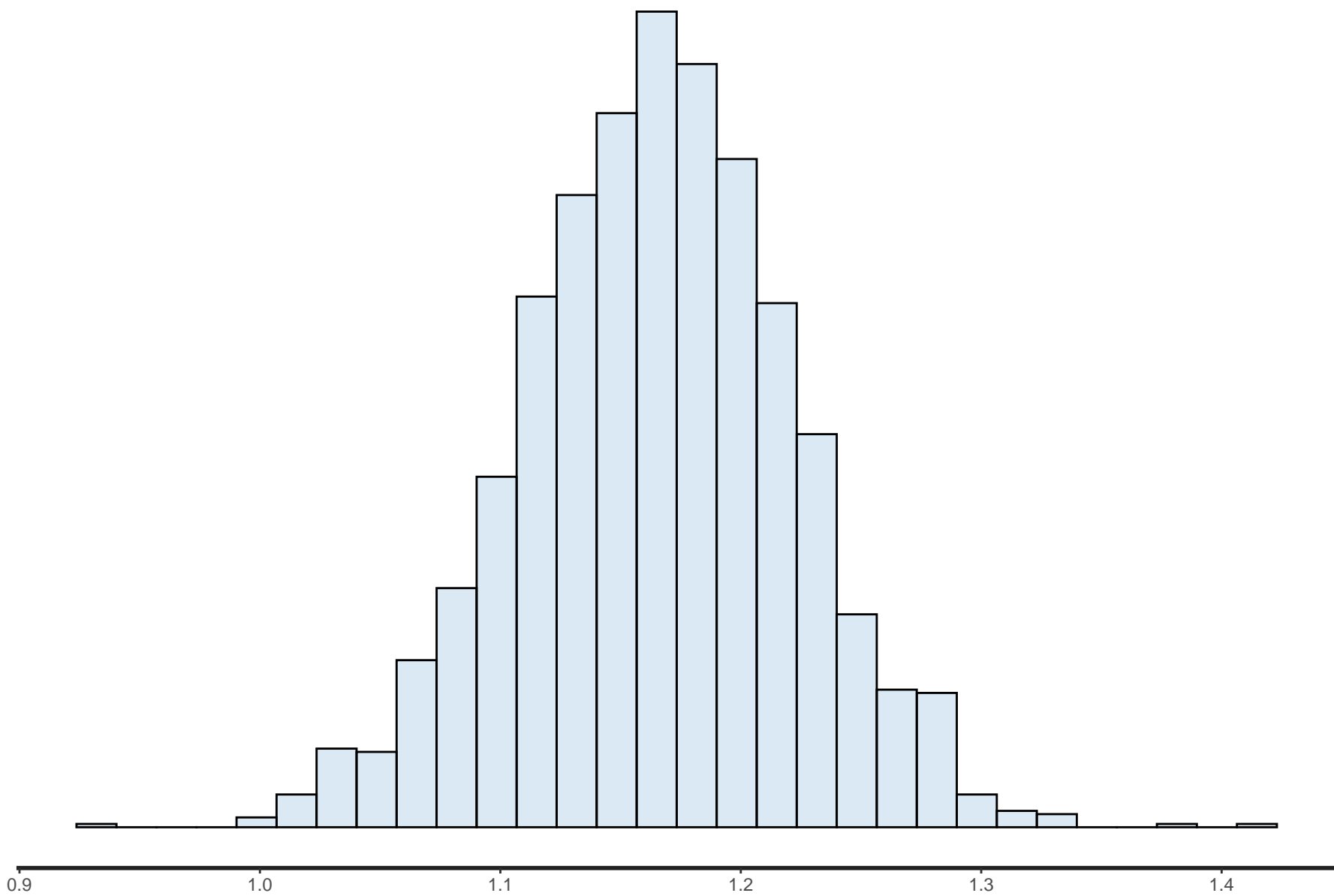


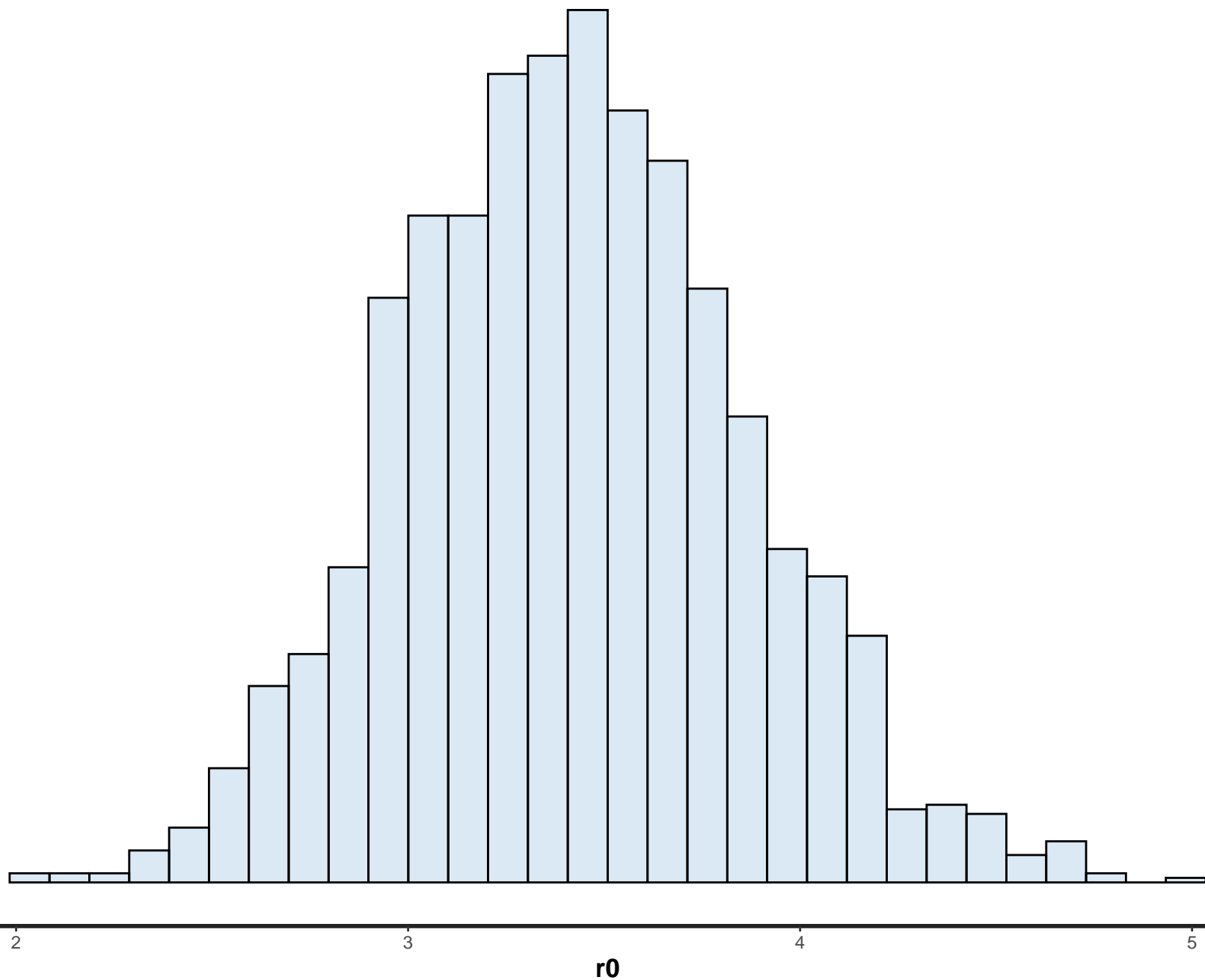
Effective Reproduction Number

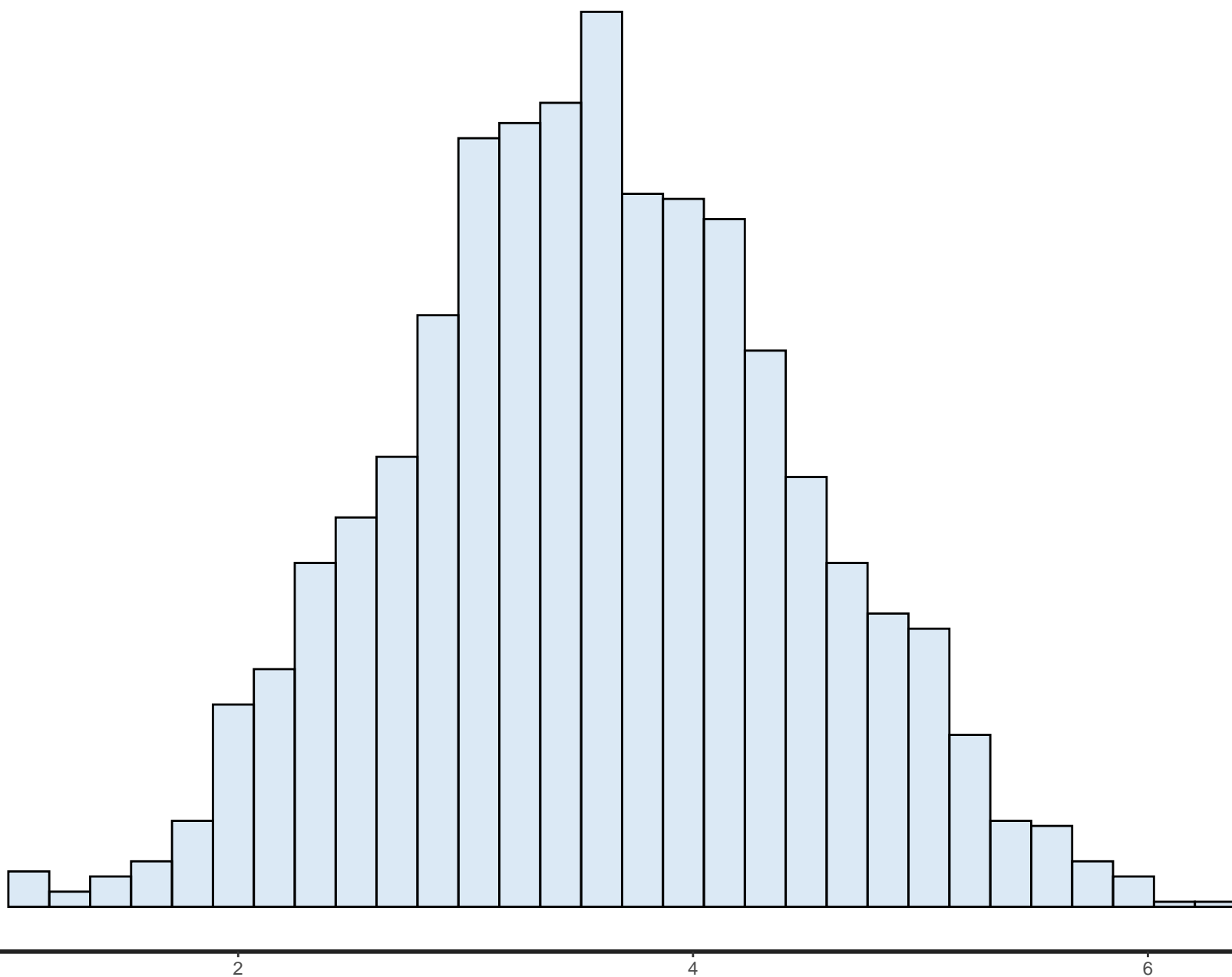


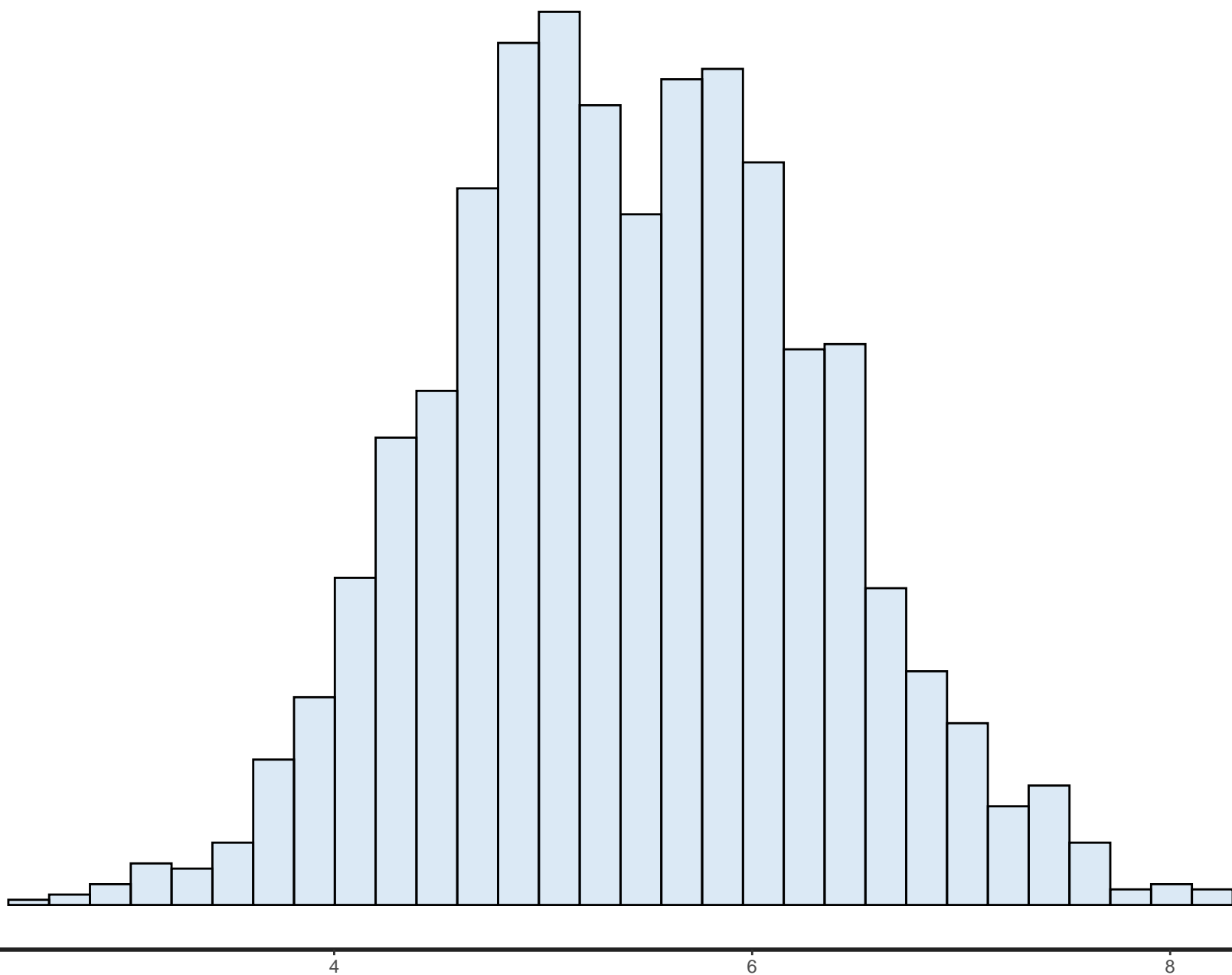
Rt as of 2020-12-17

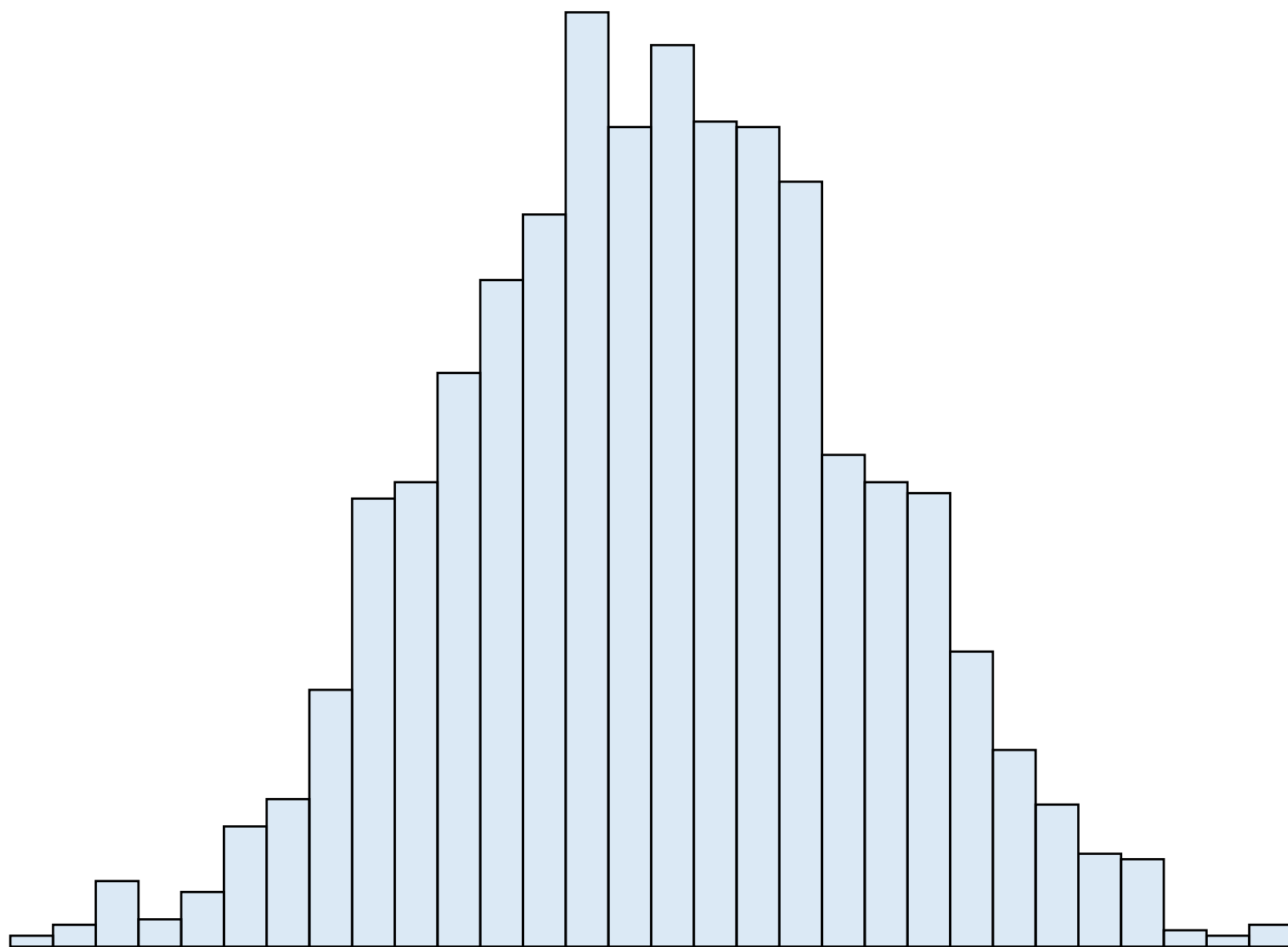
5% 10% 25% 50% 75% 90% 95%
1.07 1.09 1.13 1.17 1.20 1.23 1.26



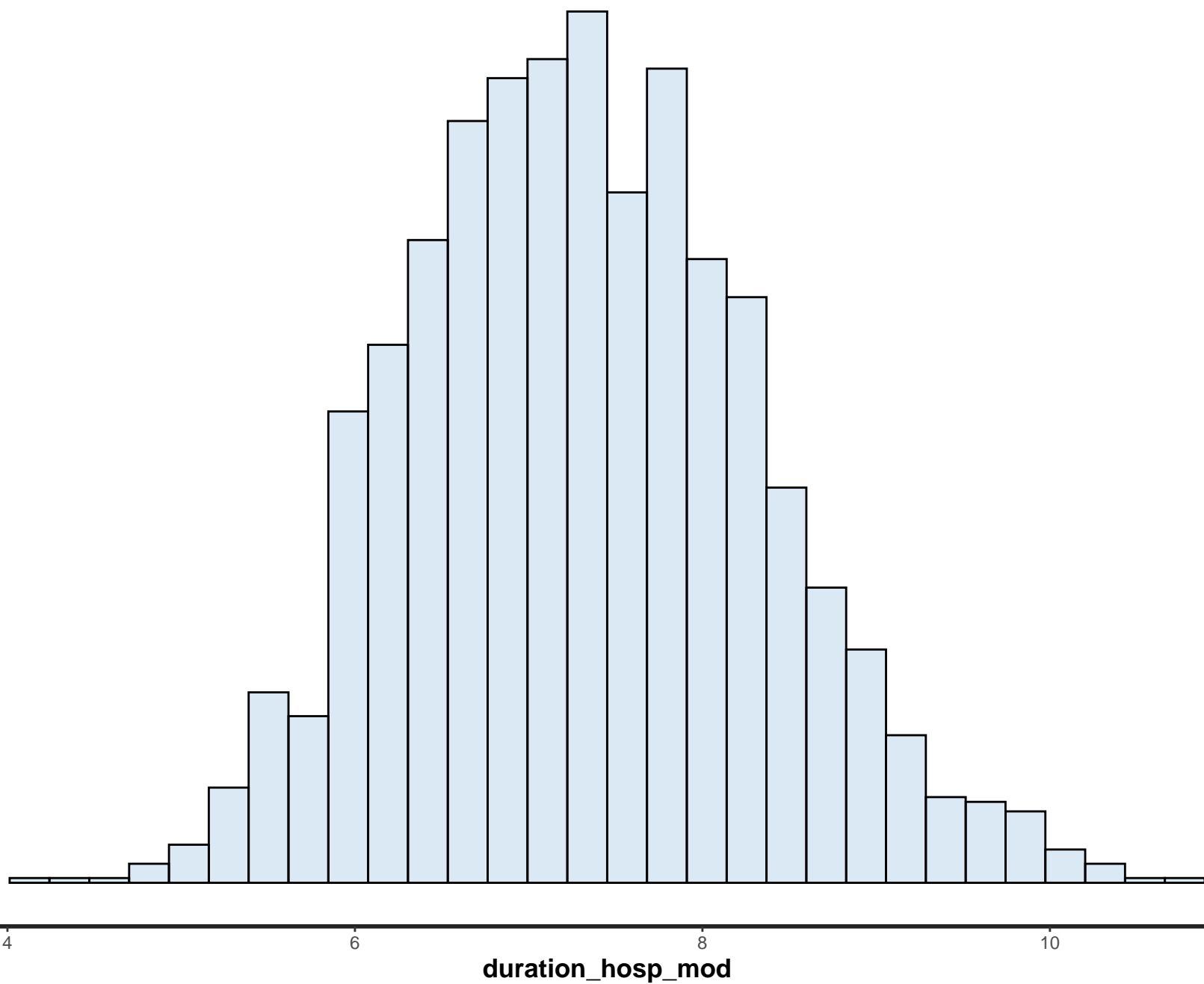


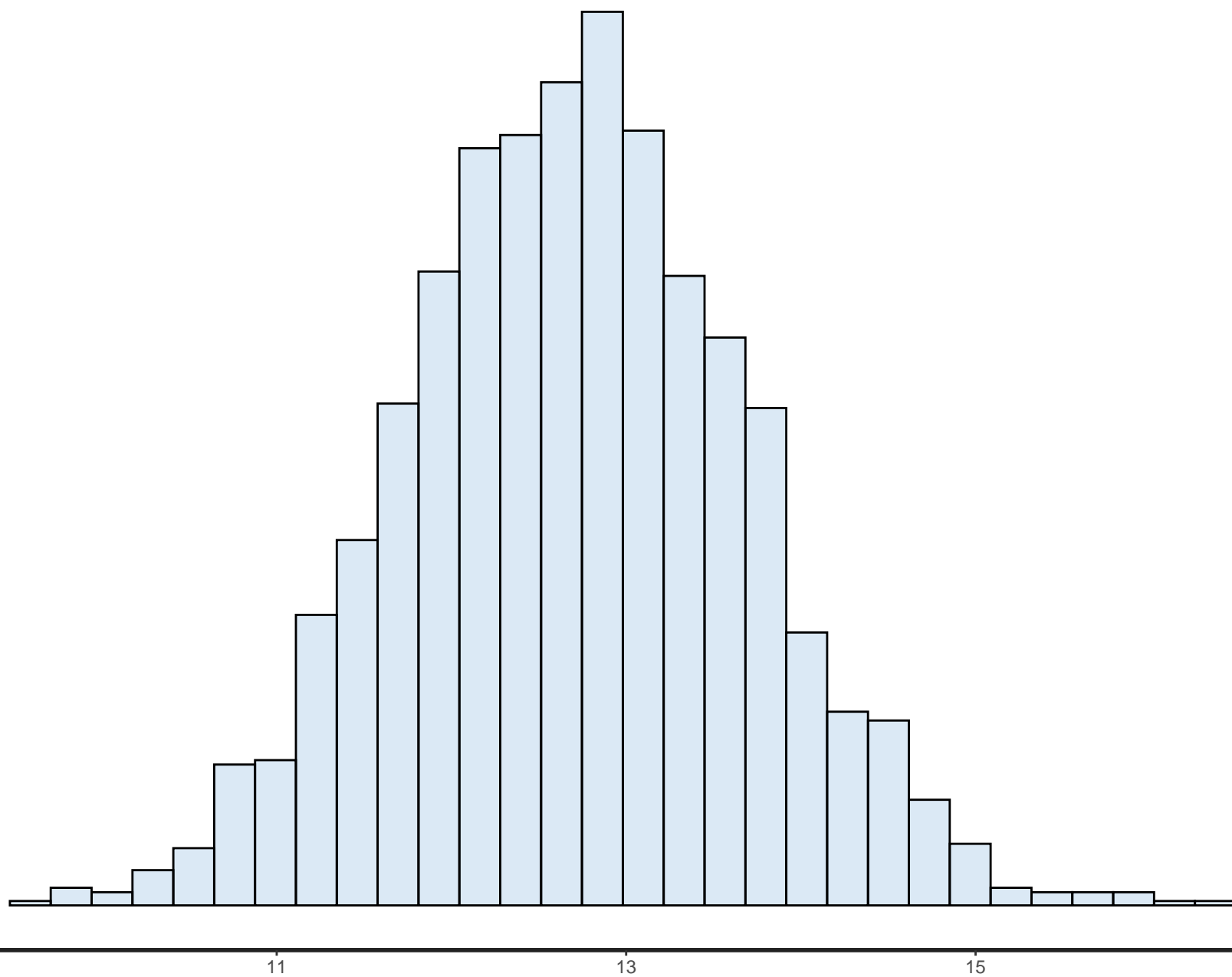




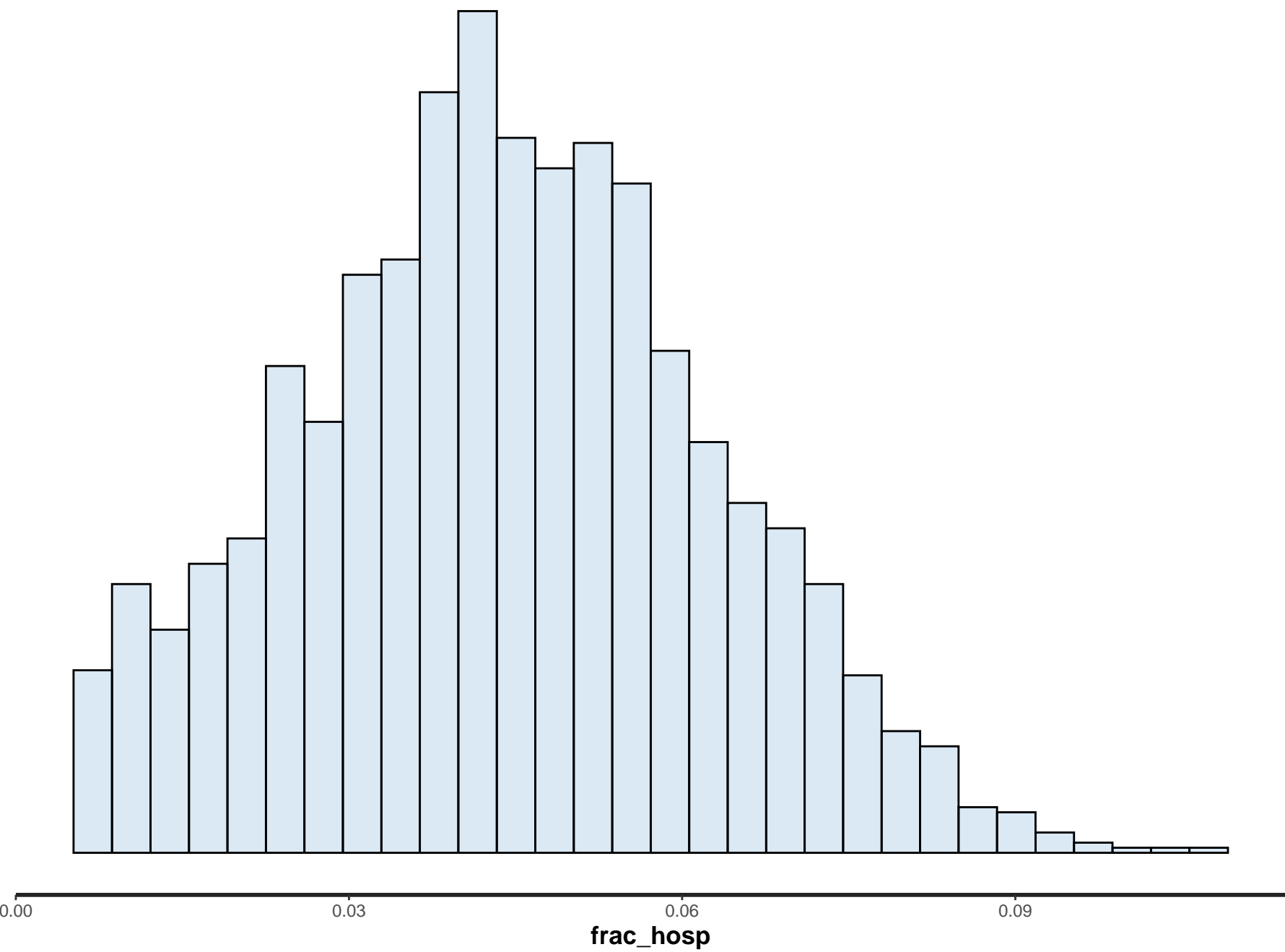


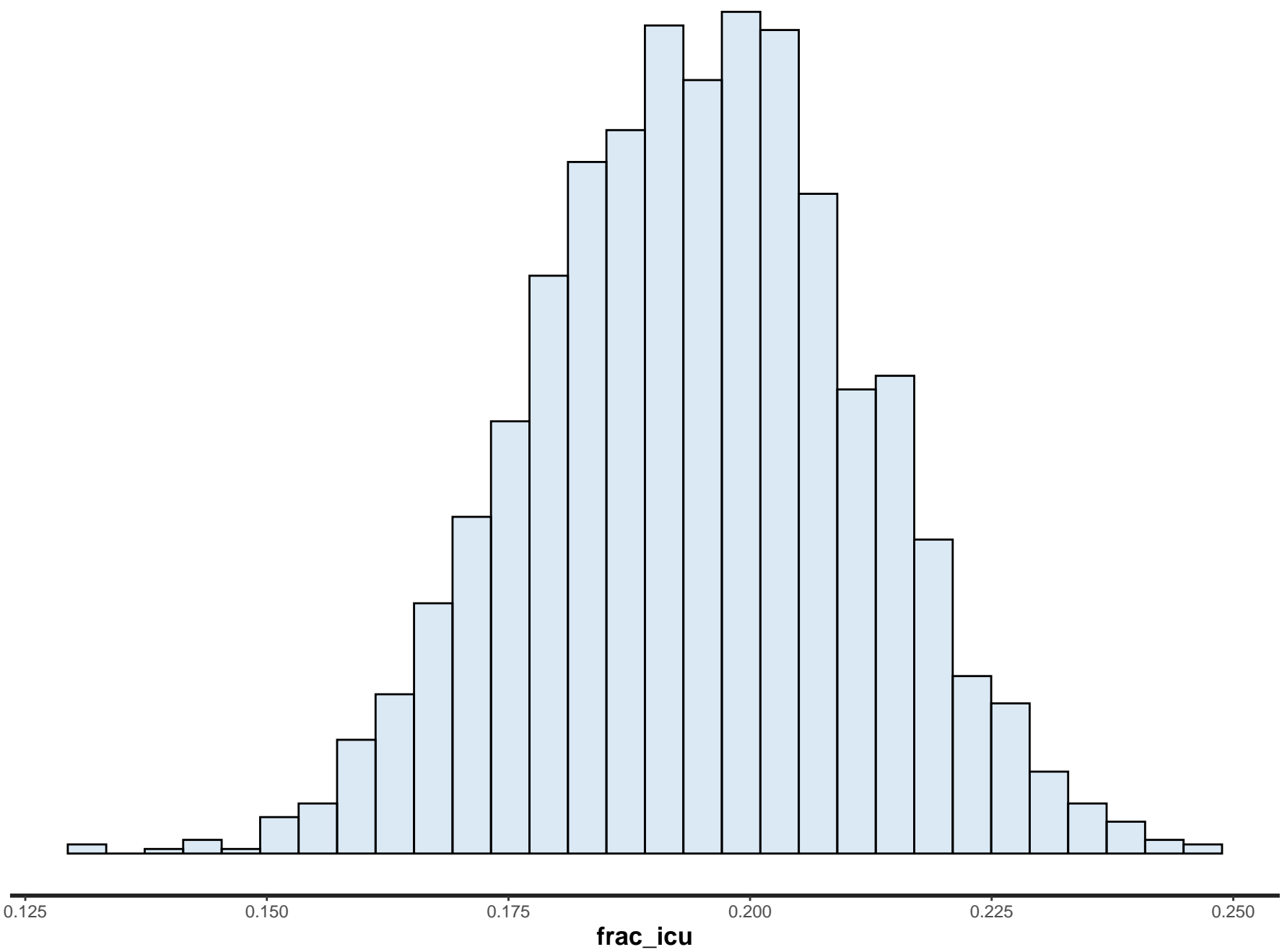
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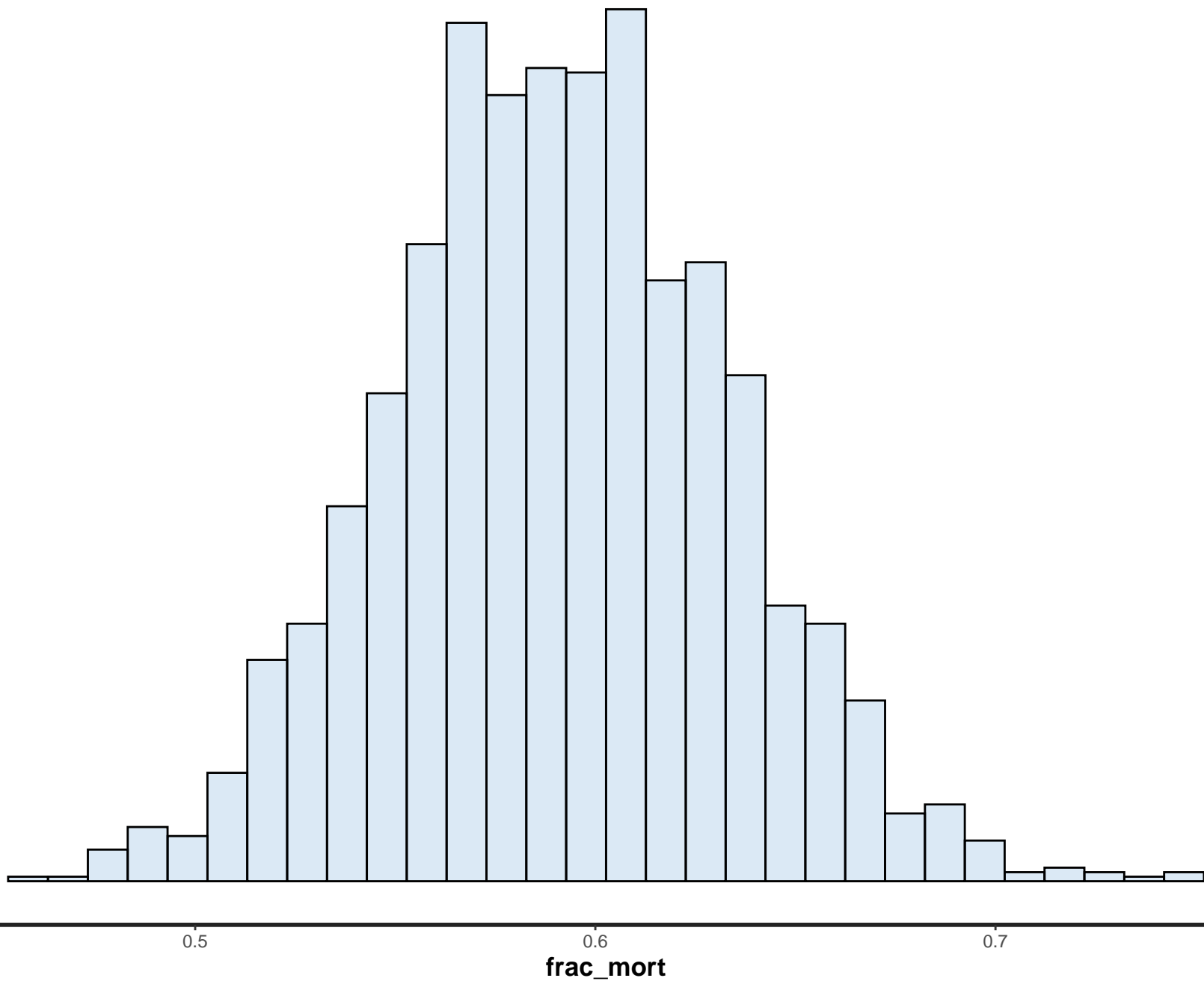


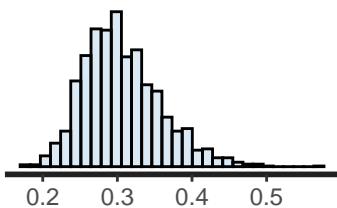
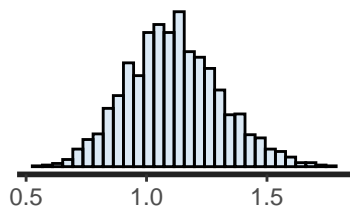
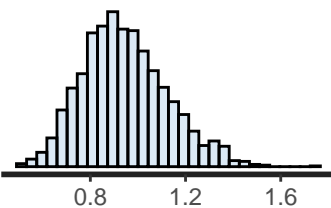
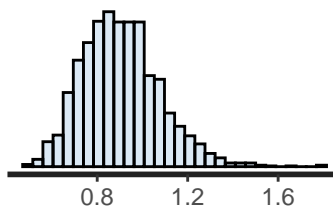
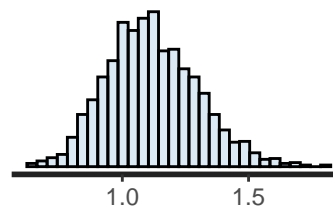
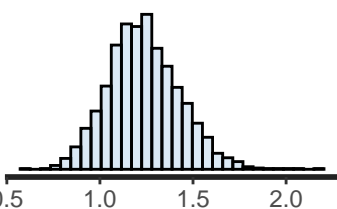
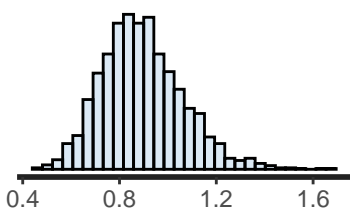
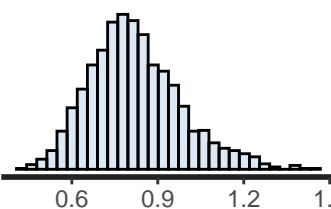
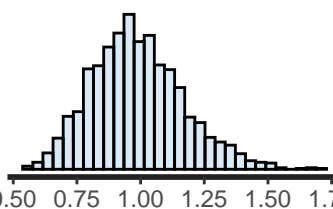
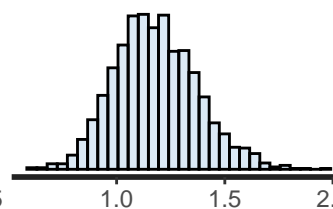
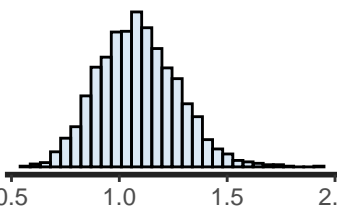
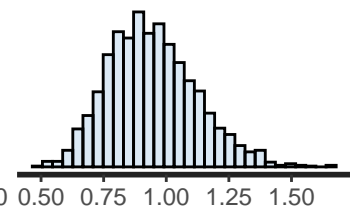
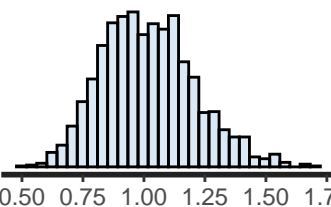
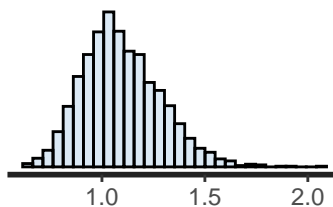
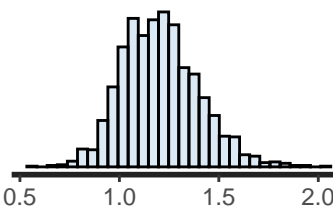
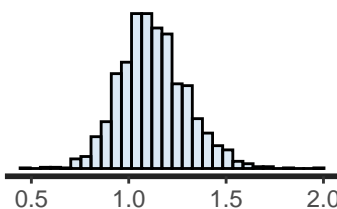
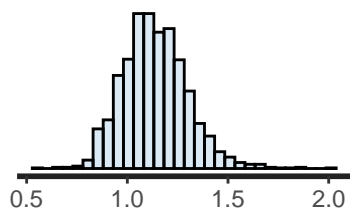
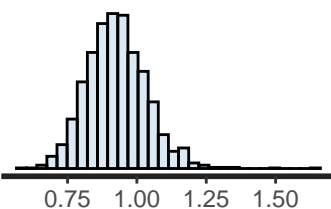
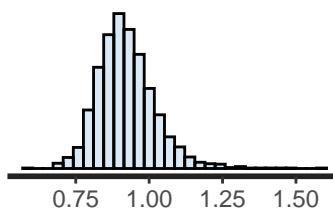
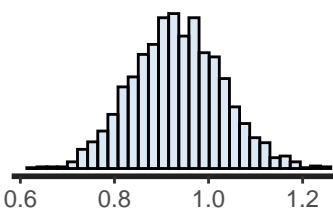
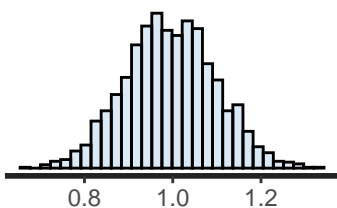
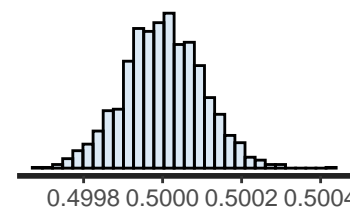


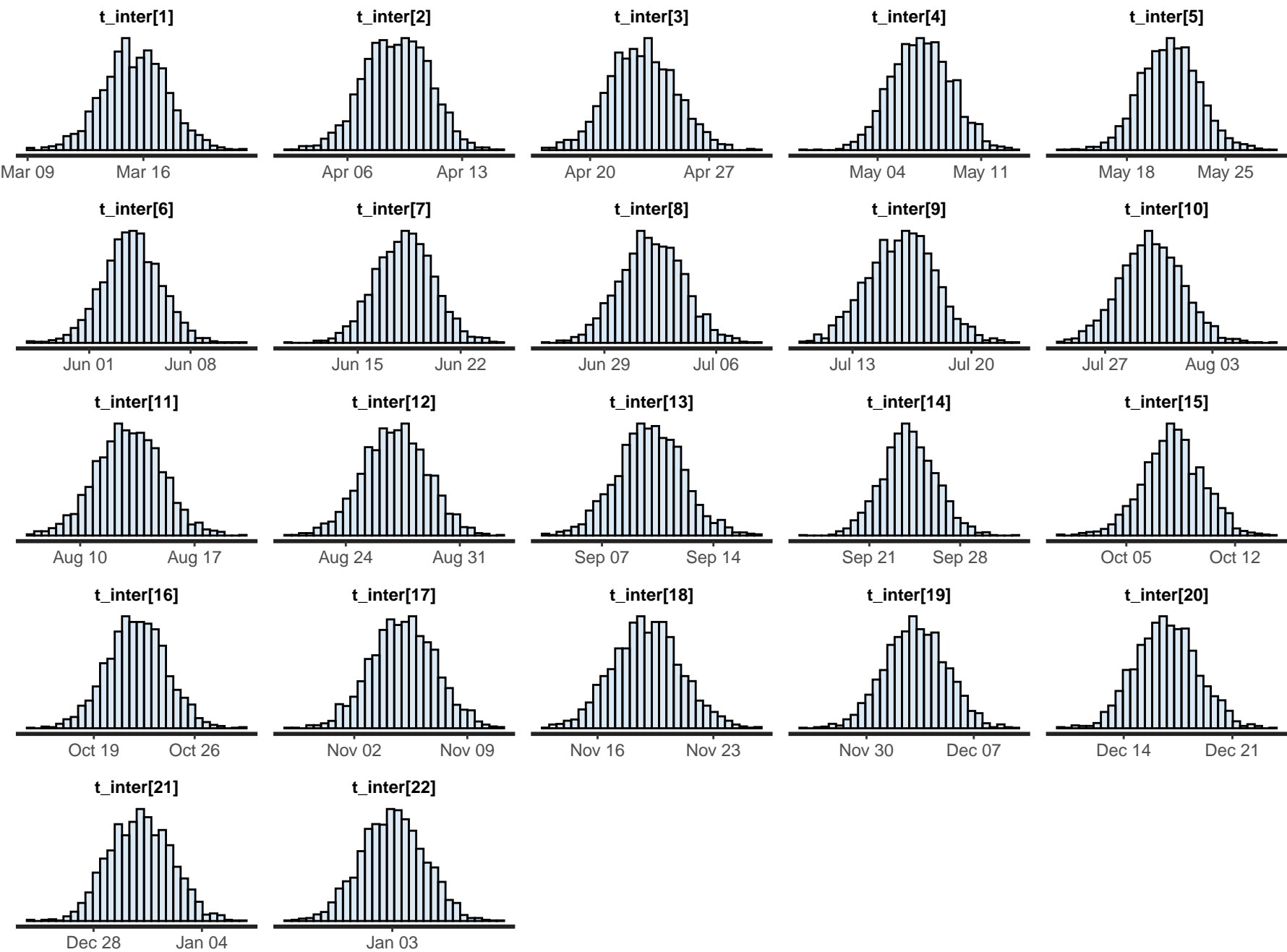
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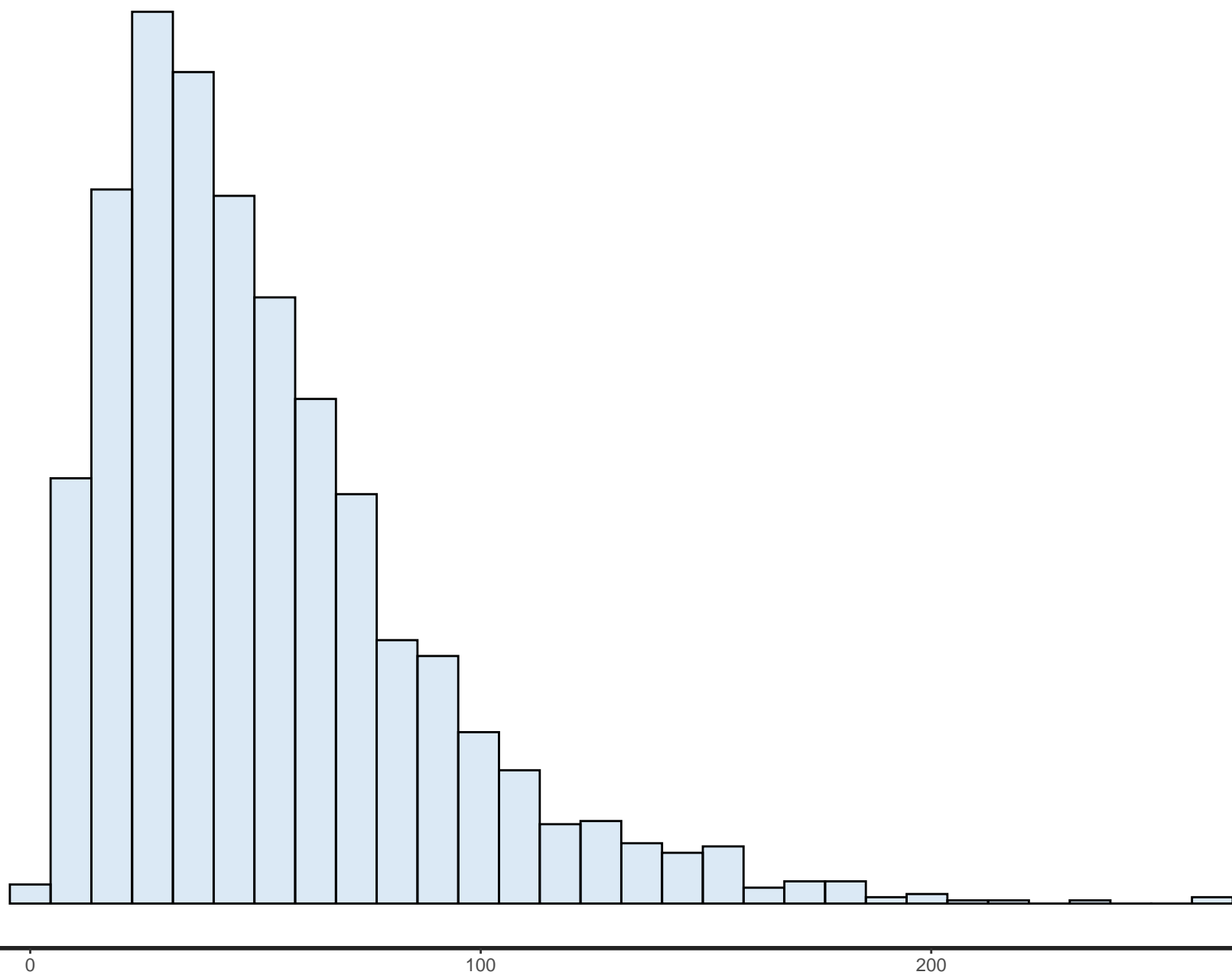




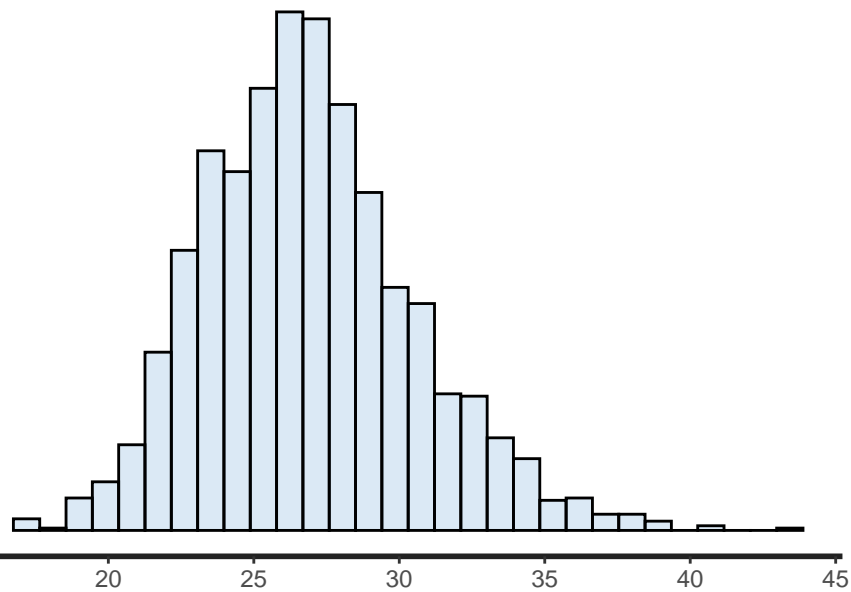


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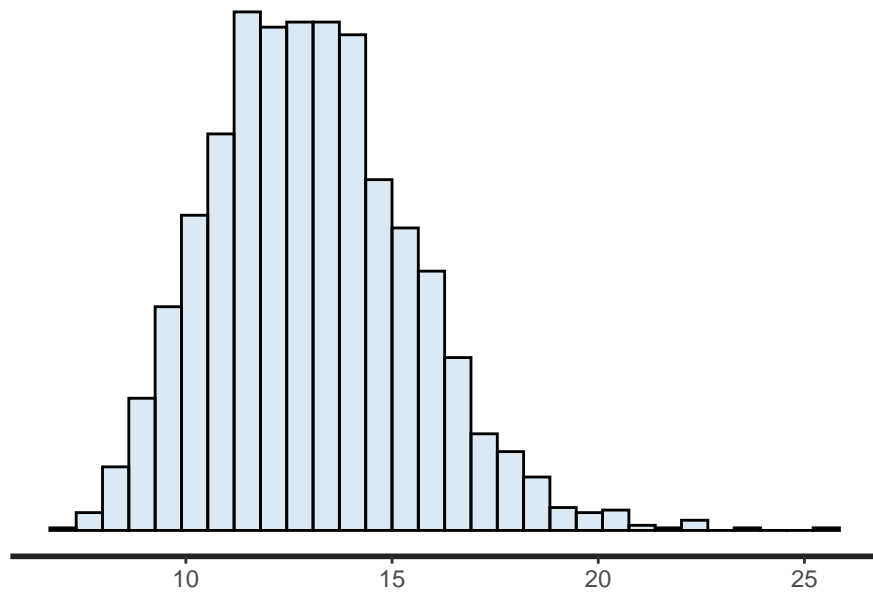




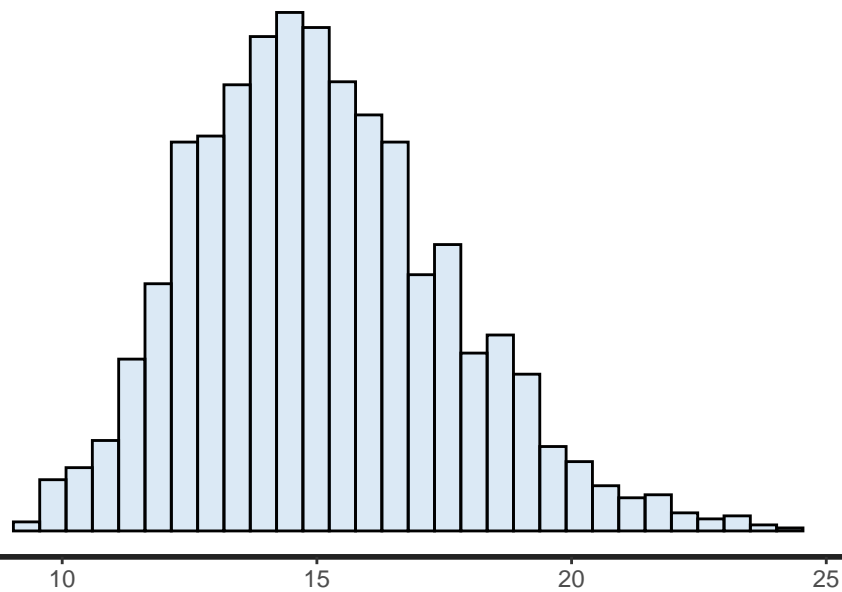
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

