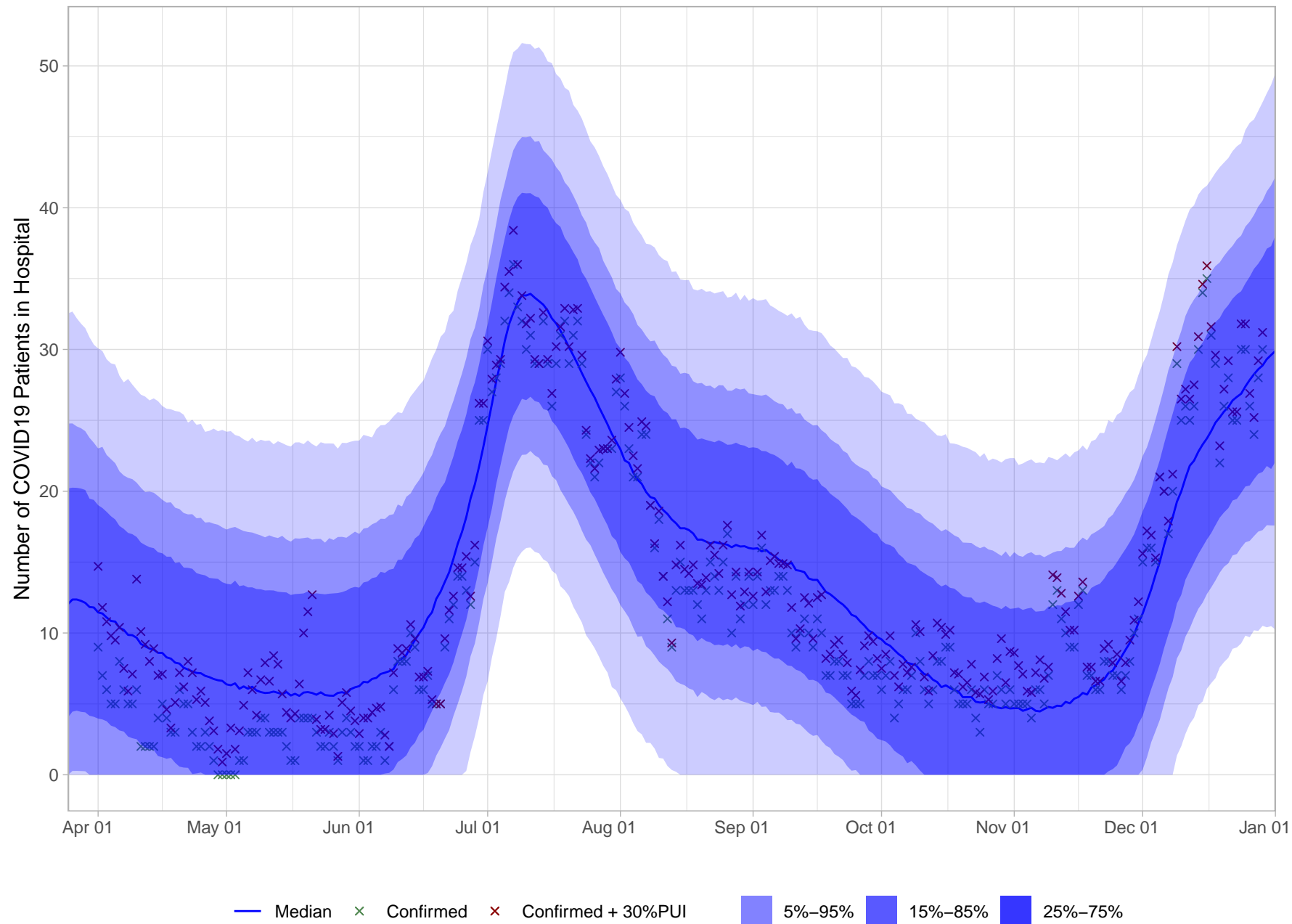
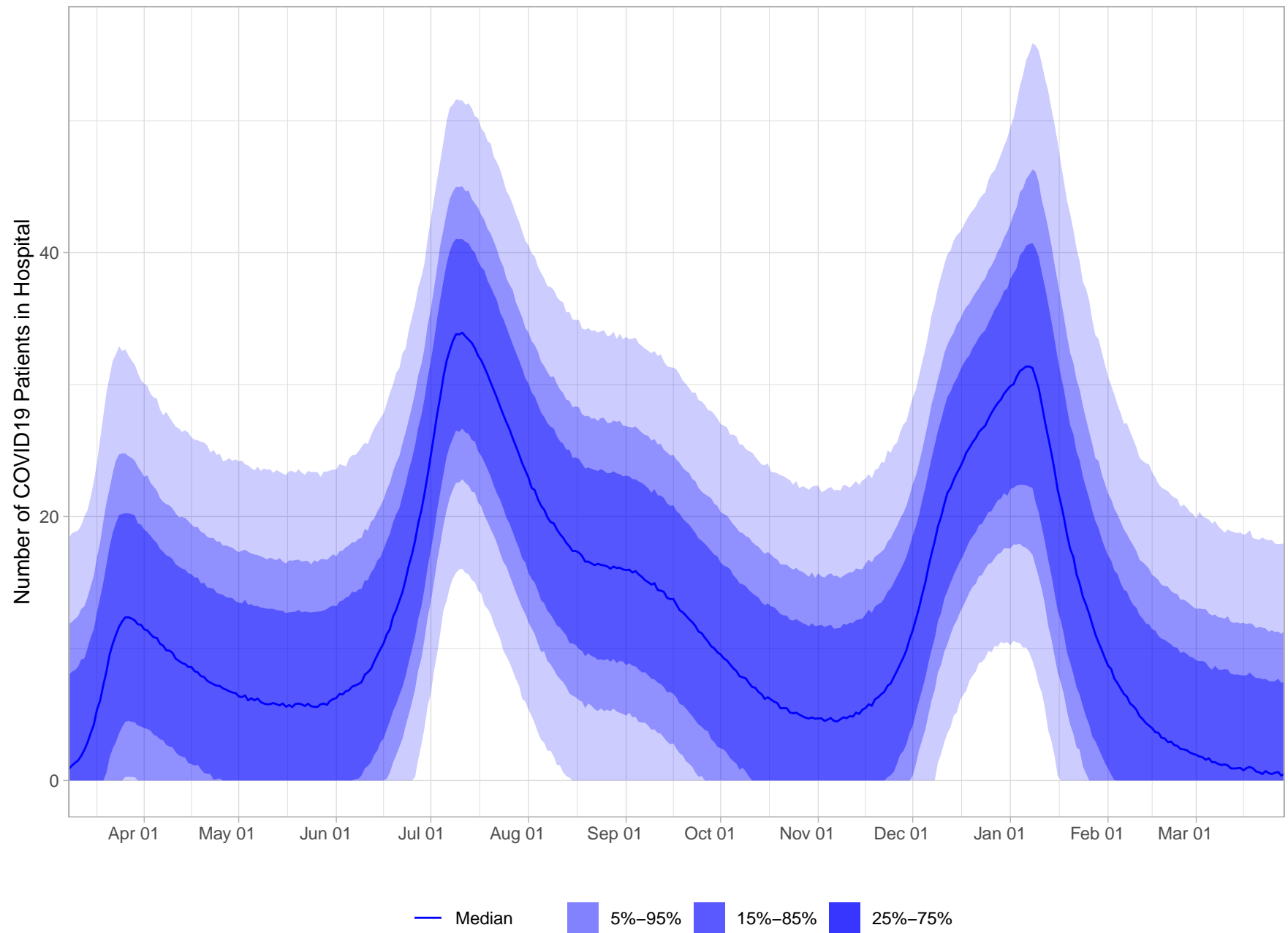


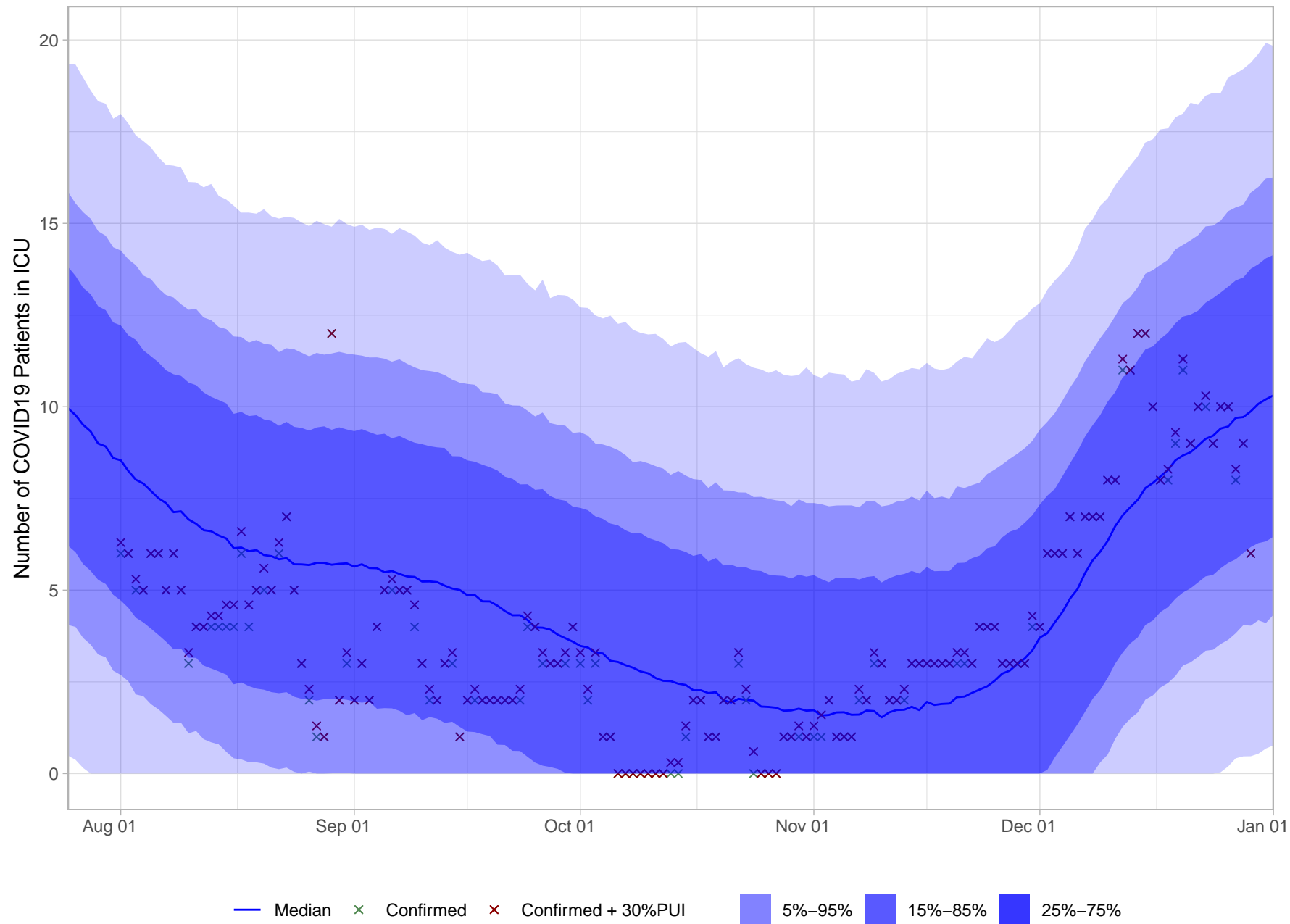
Short Term Hospitalization Projection



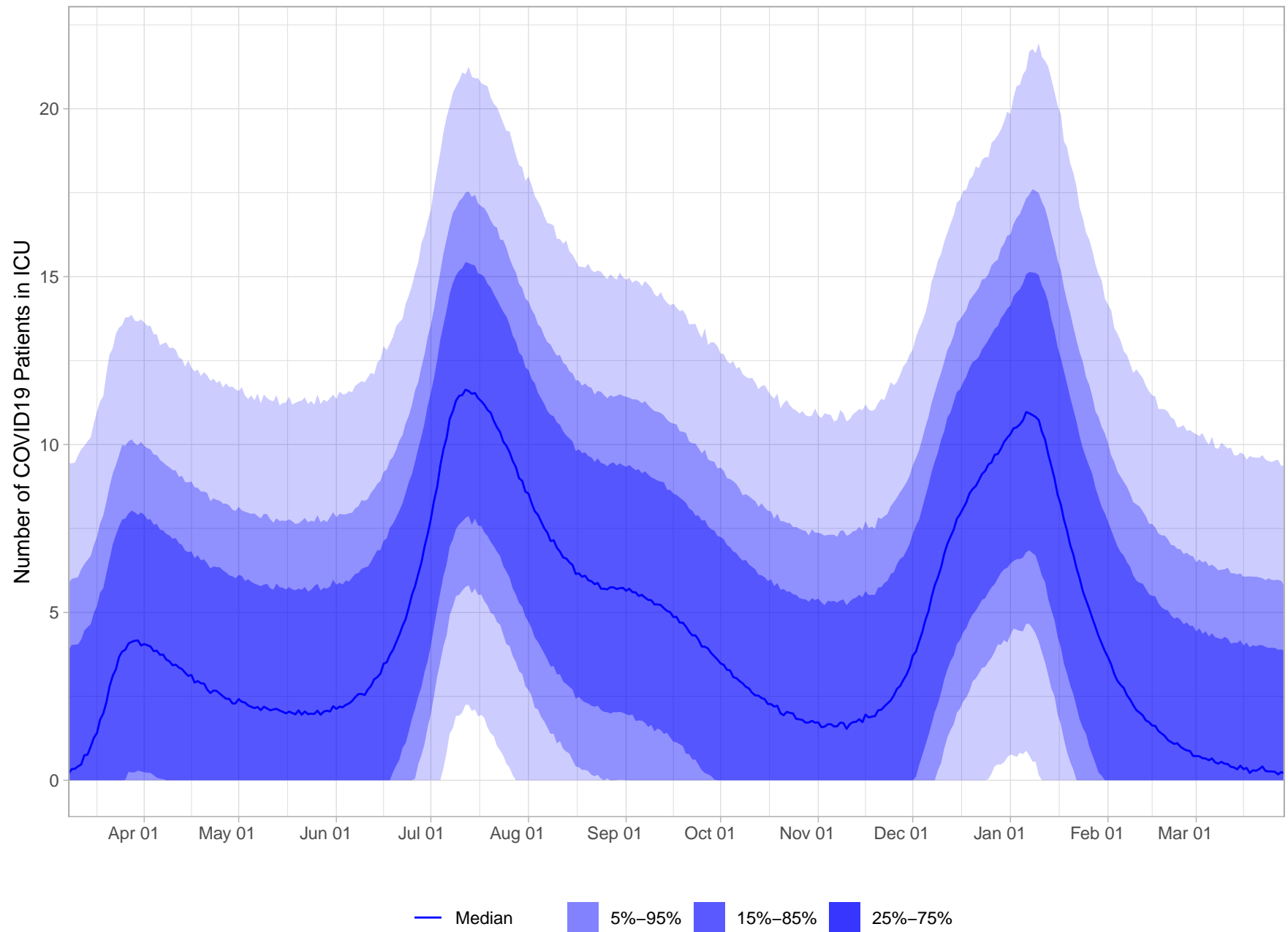
Long Term Hospitalization Projection



Short Term ICU Projection

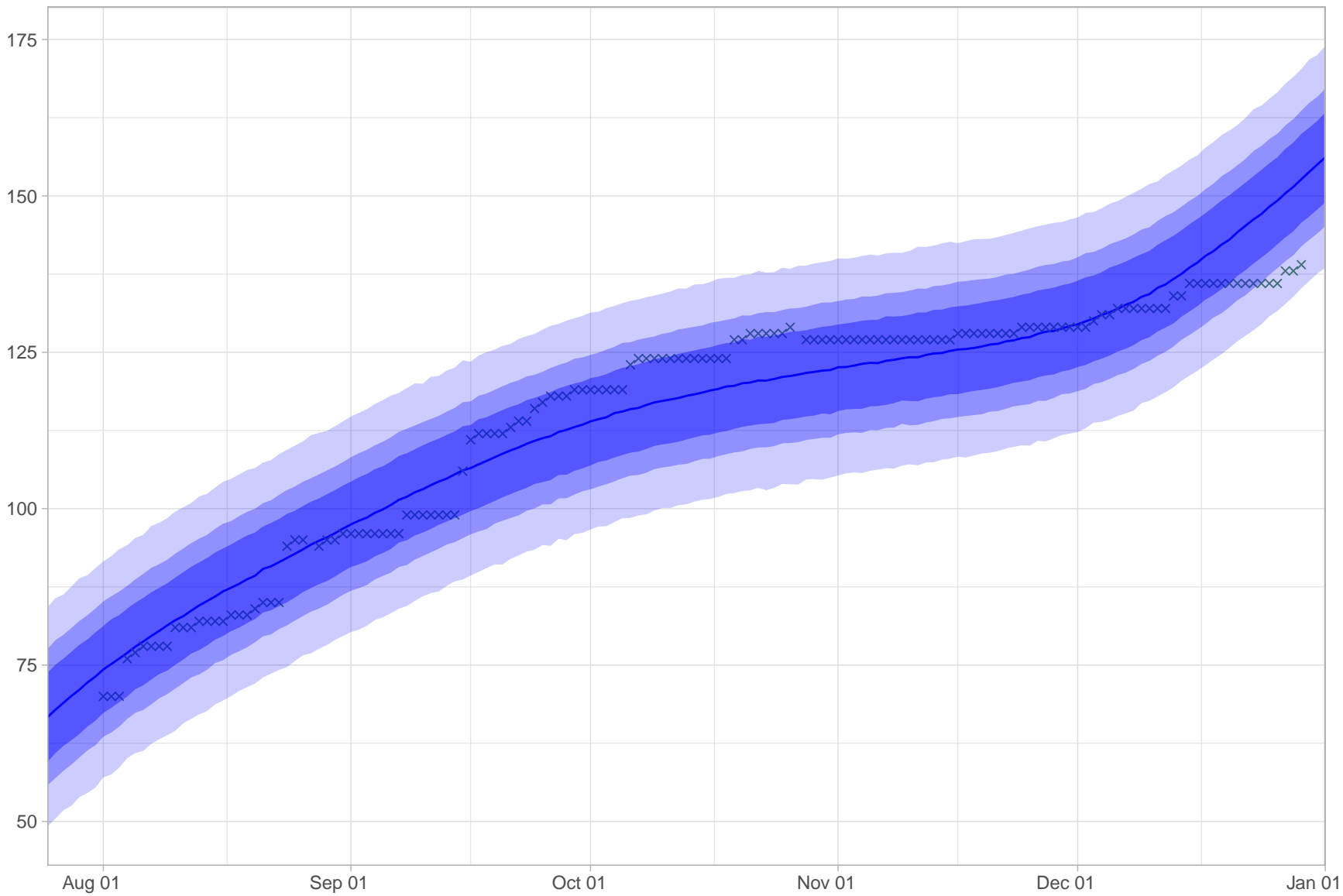


Long Term ICU Projection



Short Term Death Projection

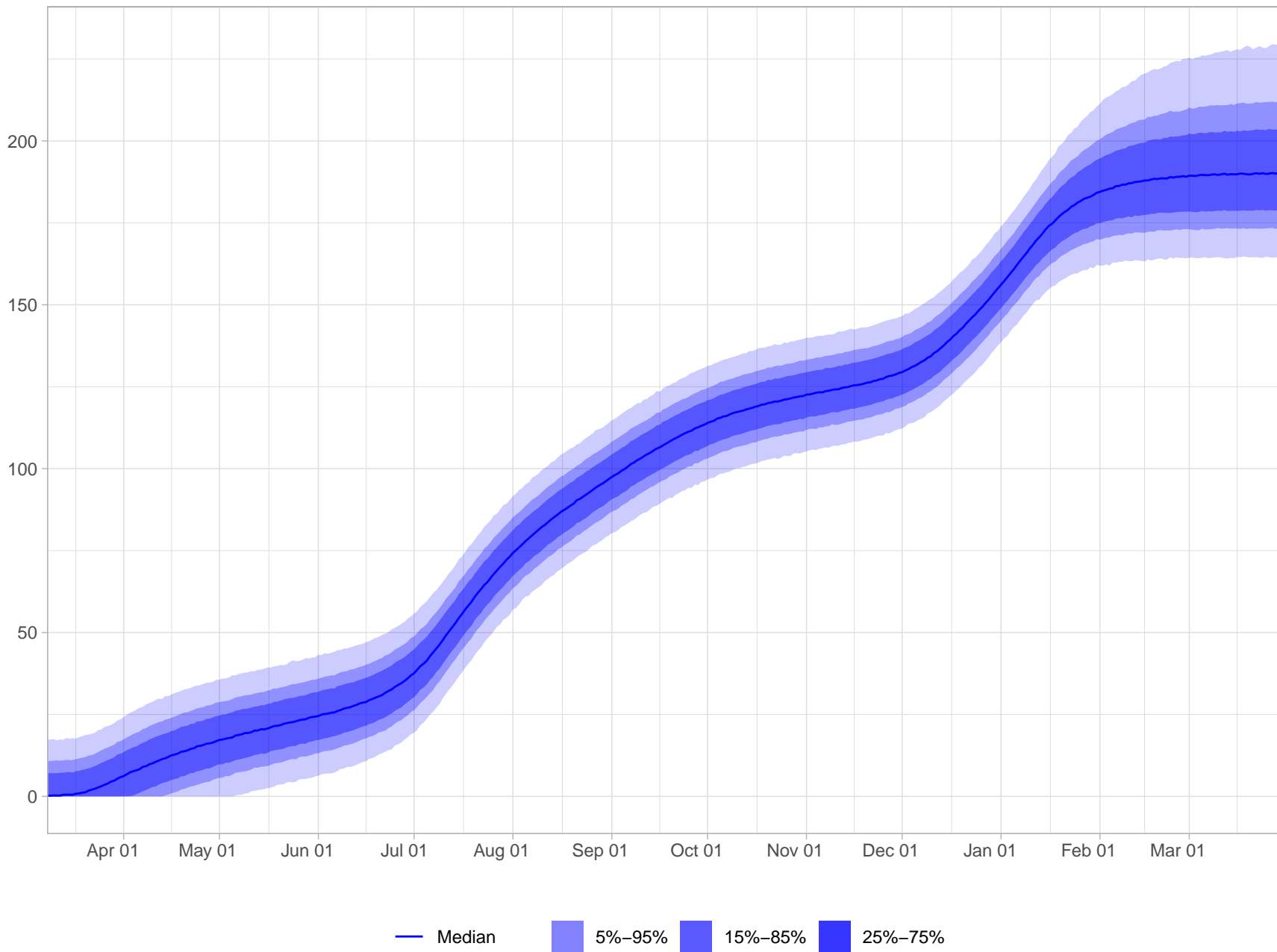
Number of COVID19 Deaths



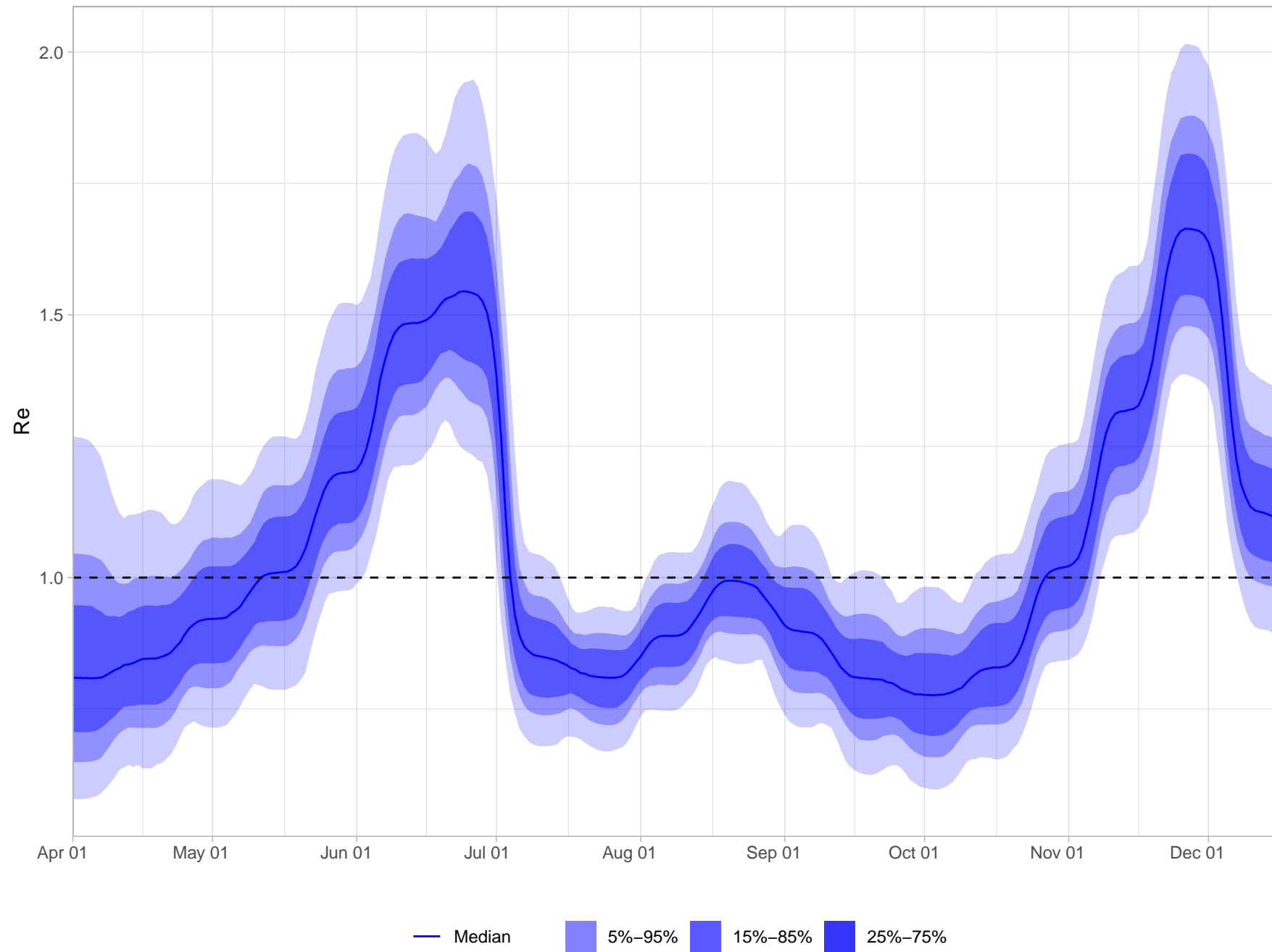
— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

Number of COVID19 Deaths

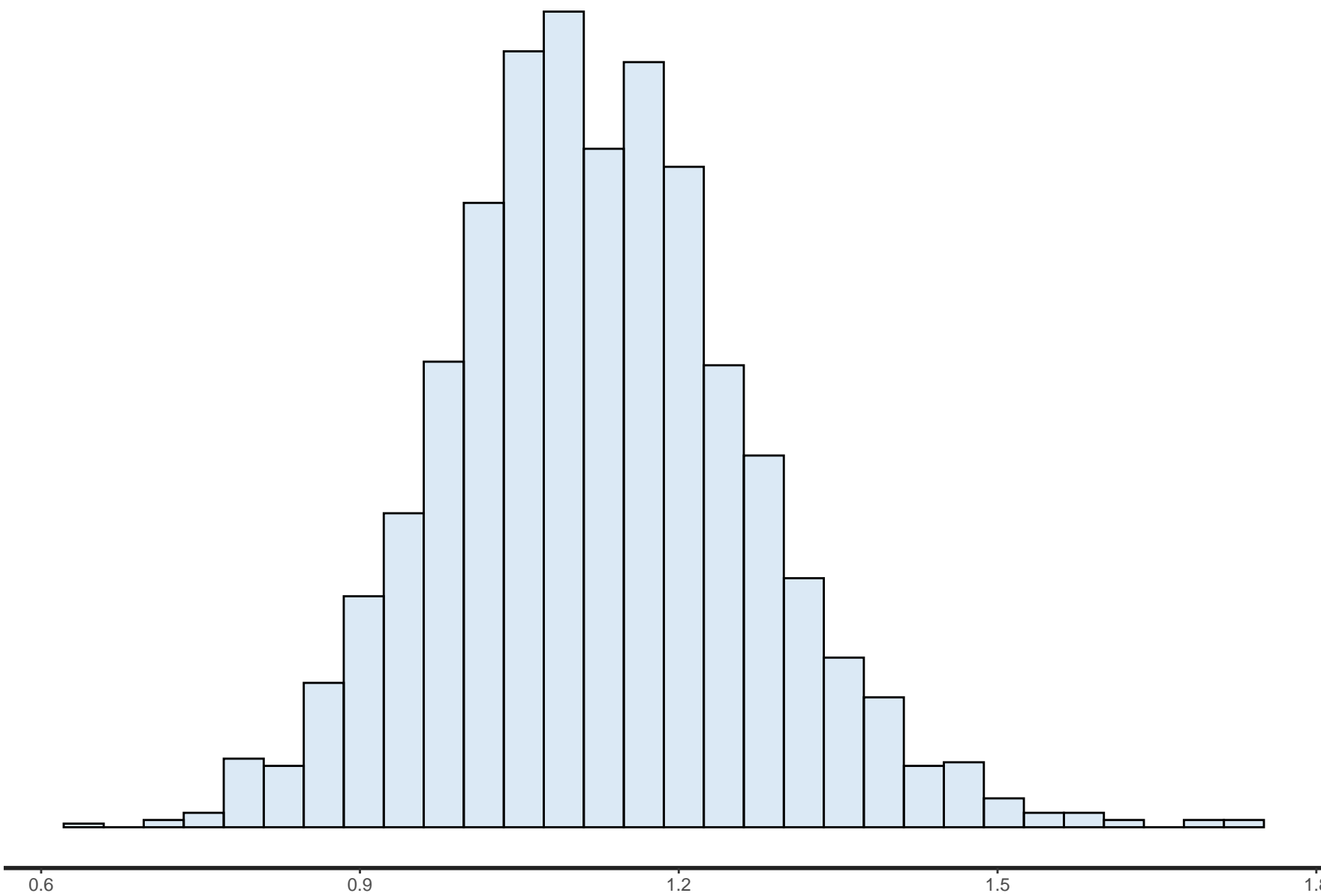


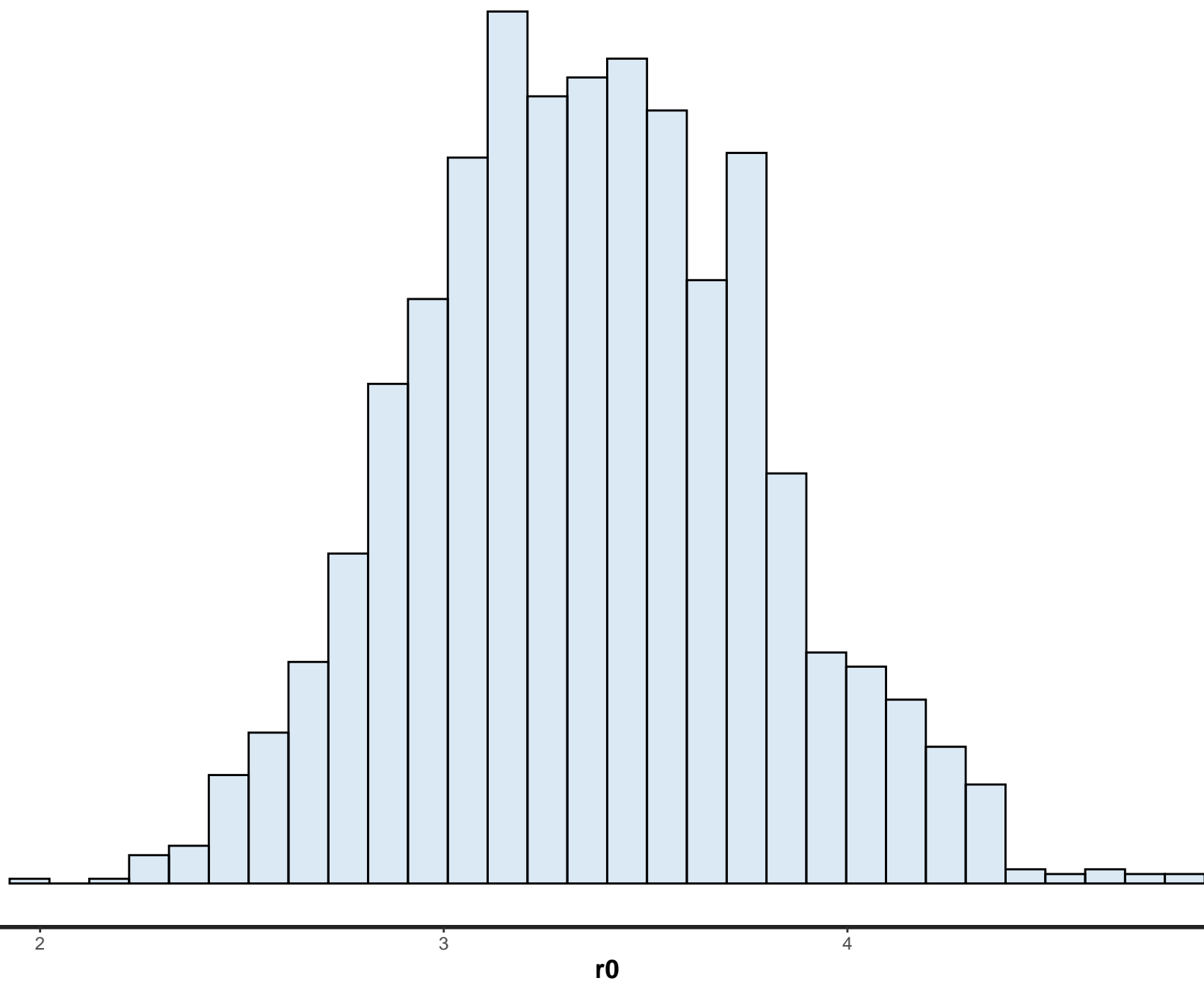
Effective Reproduction Number

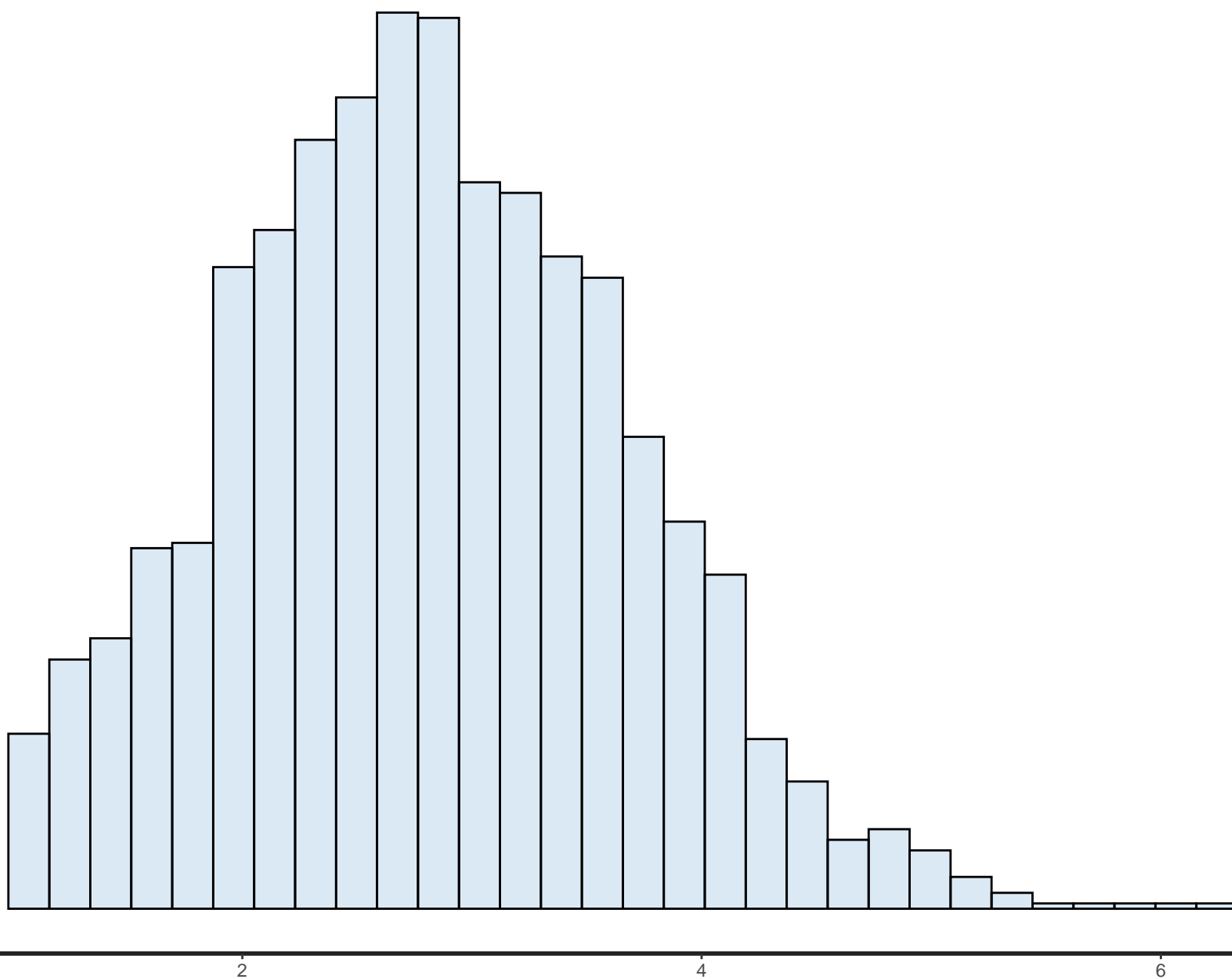


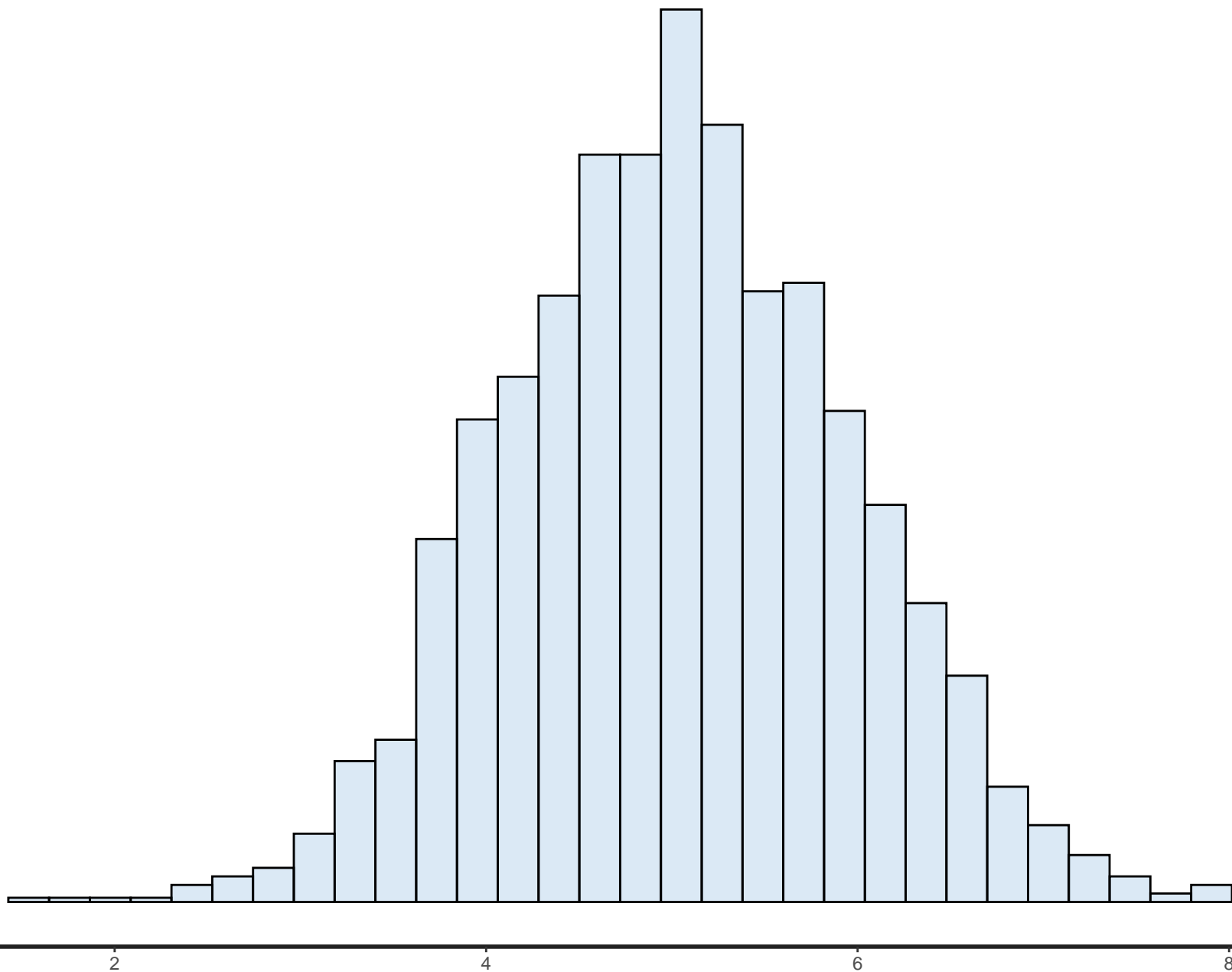
Rt as of 2020-12-15

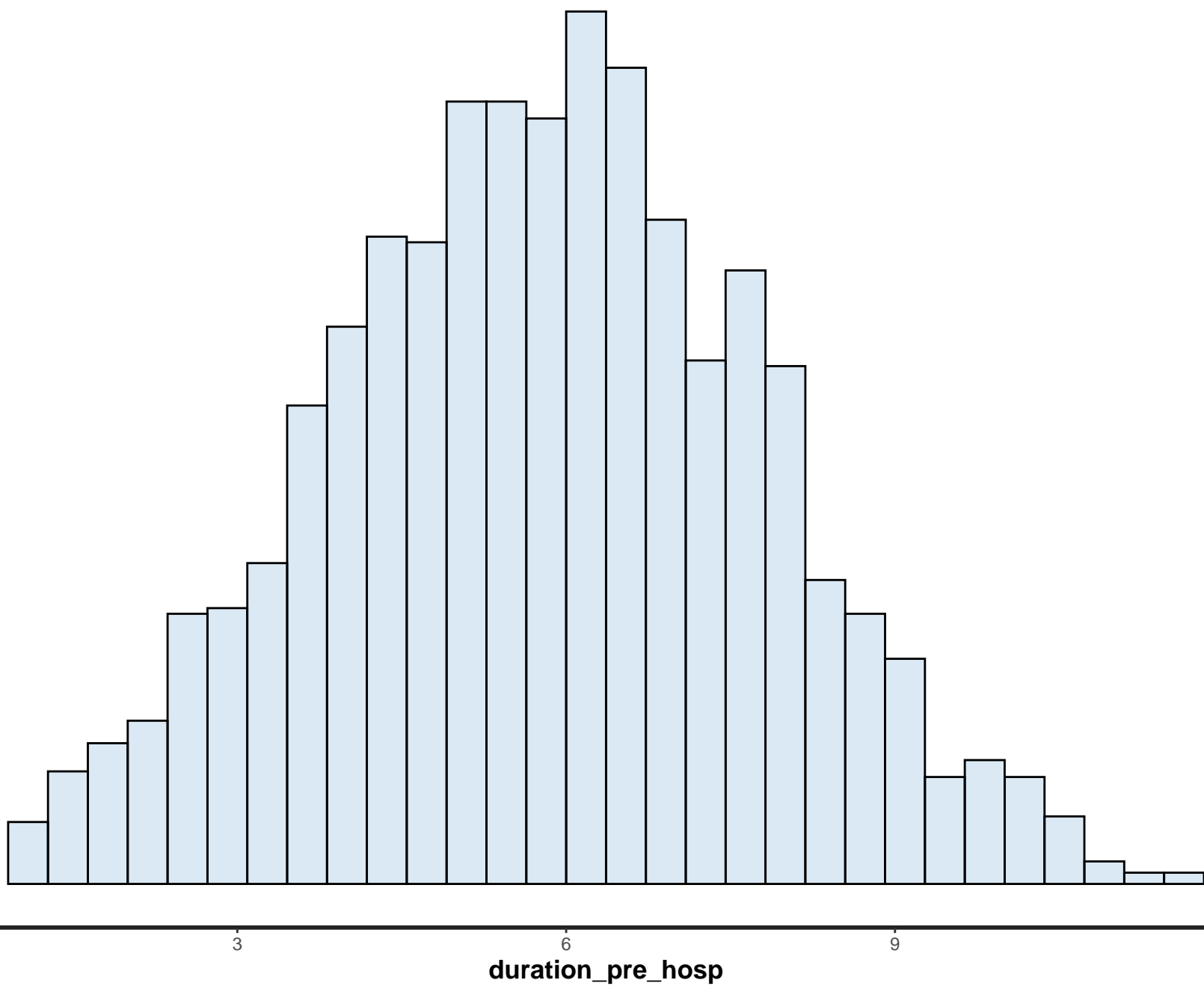
5% 10% 25% 50% 75% 90% 95%
0.89 0.95 1.03 1.12 1.21 1.30 1.37

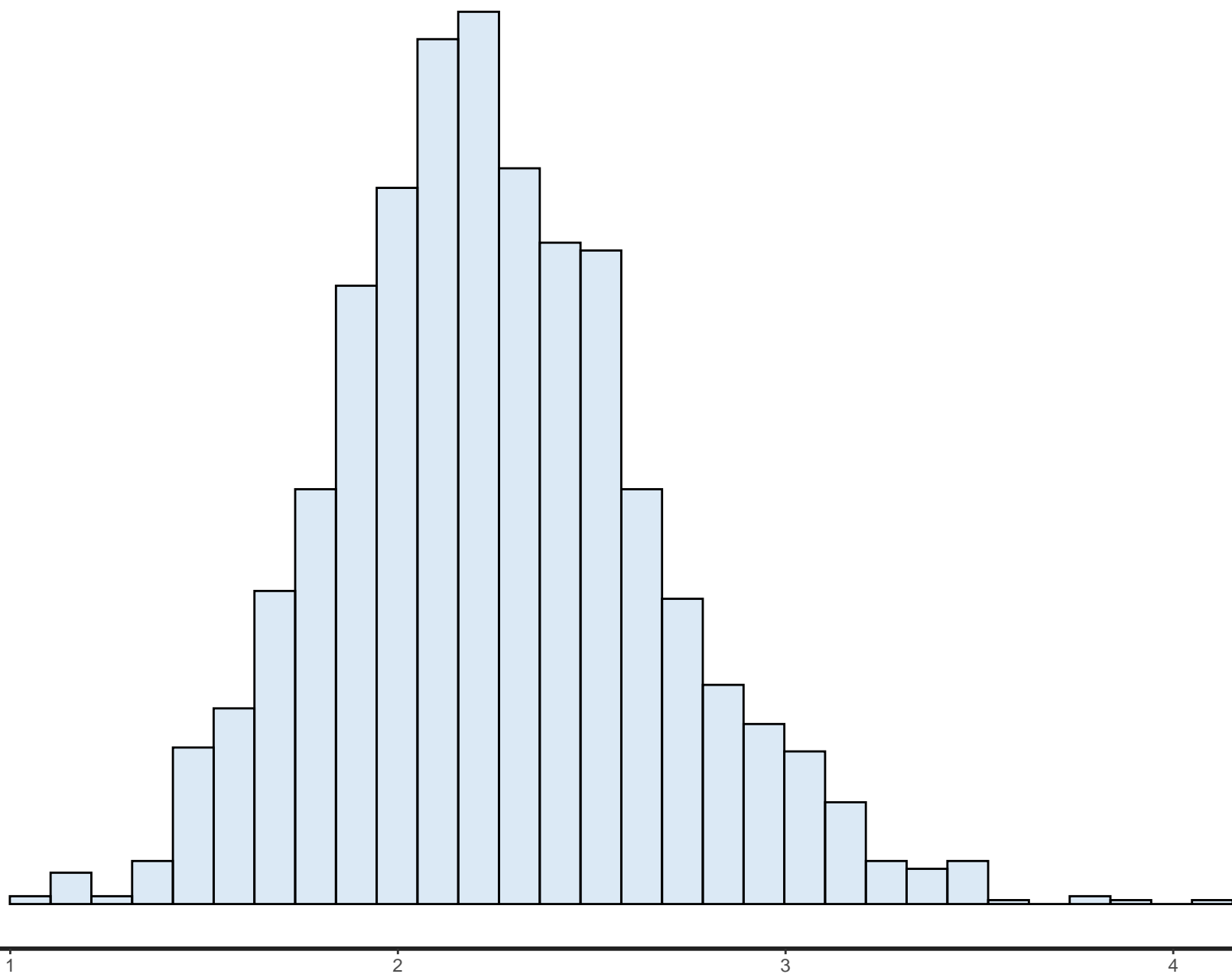


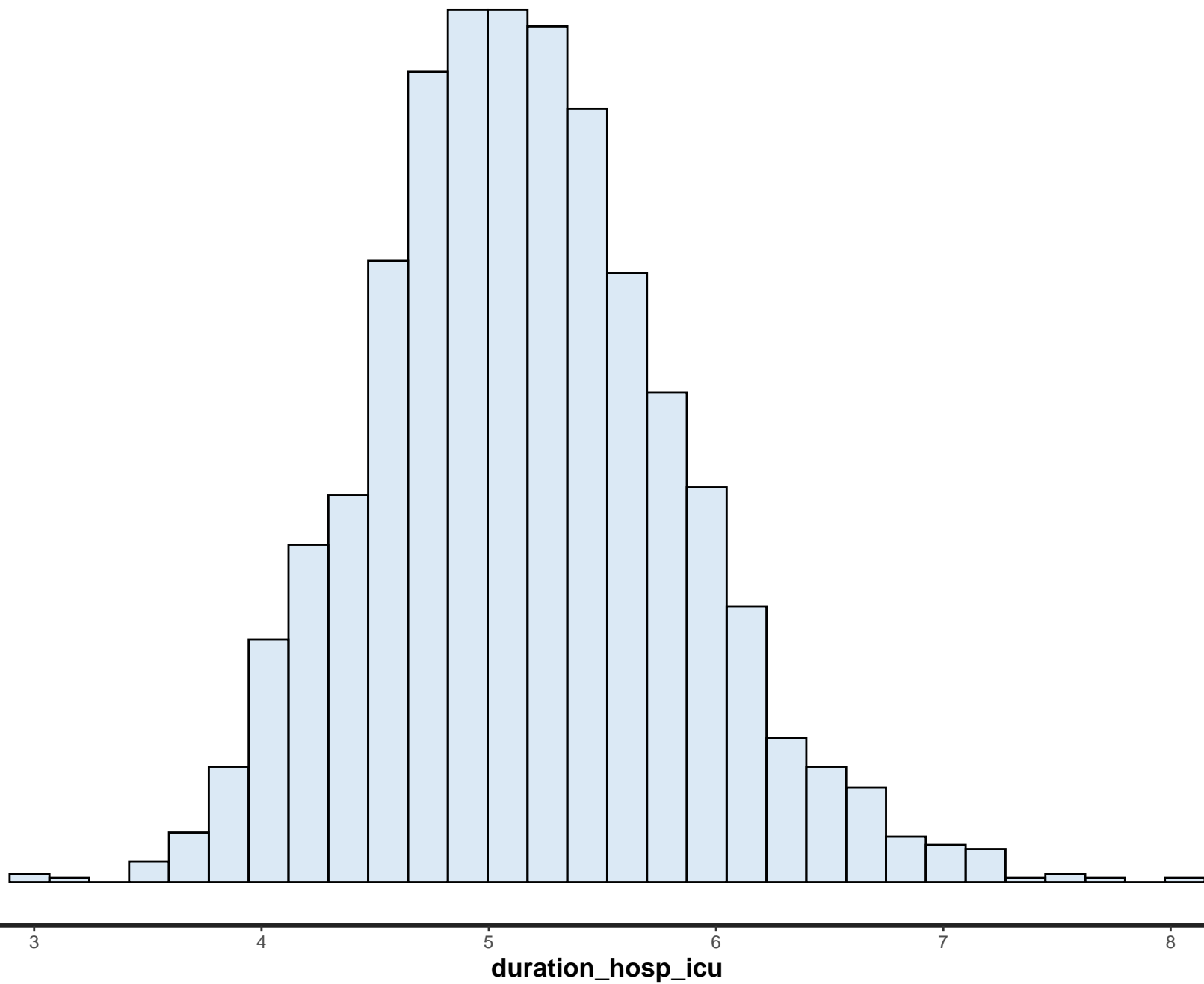


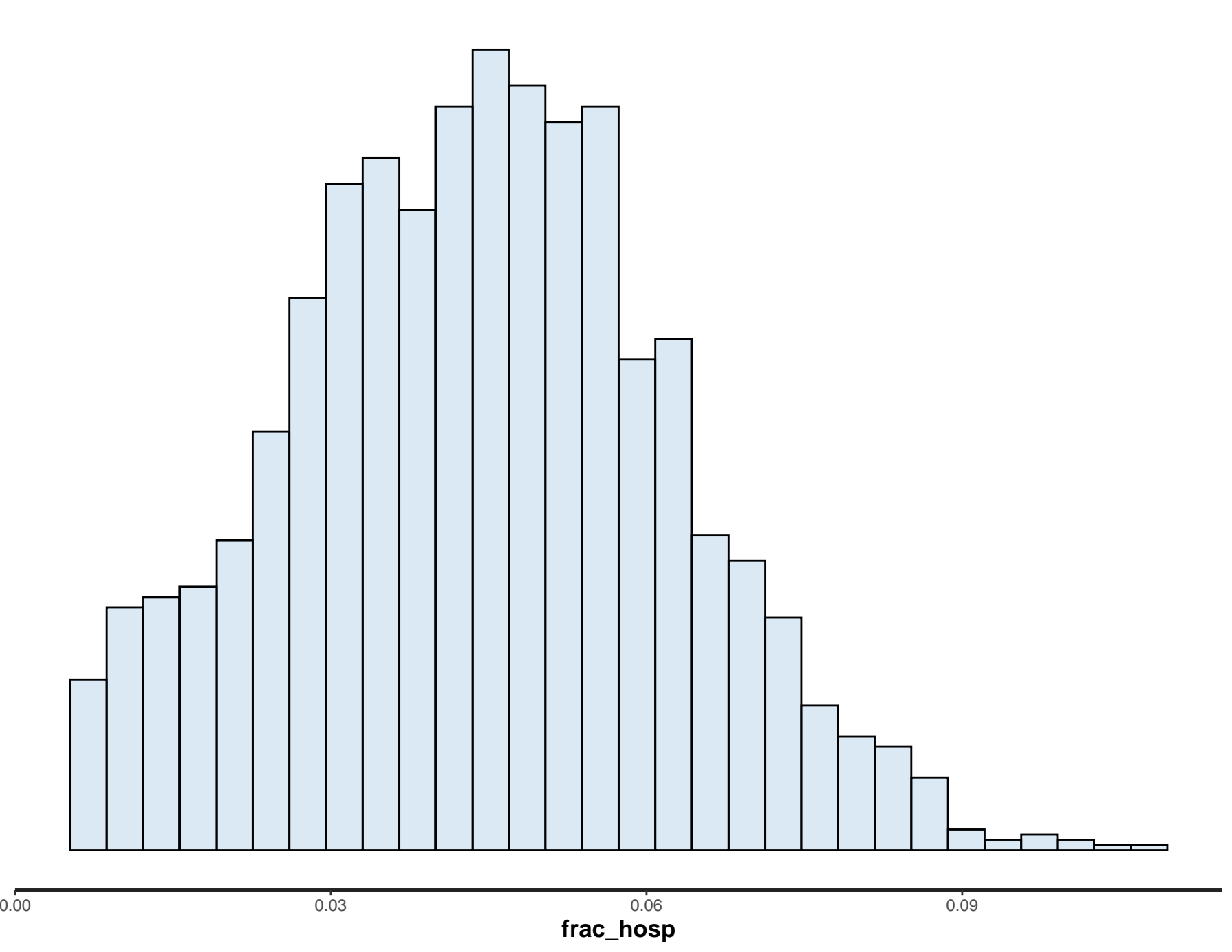


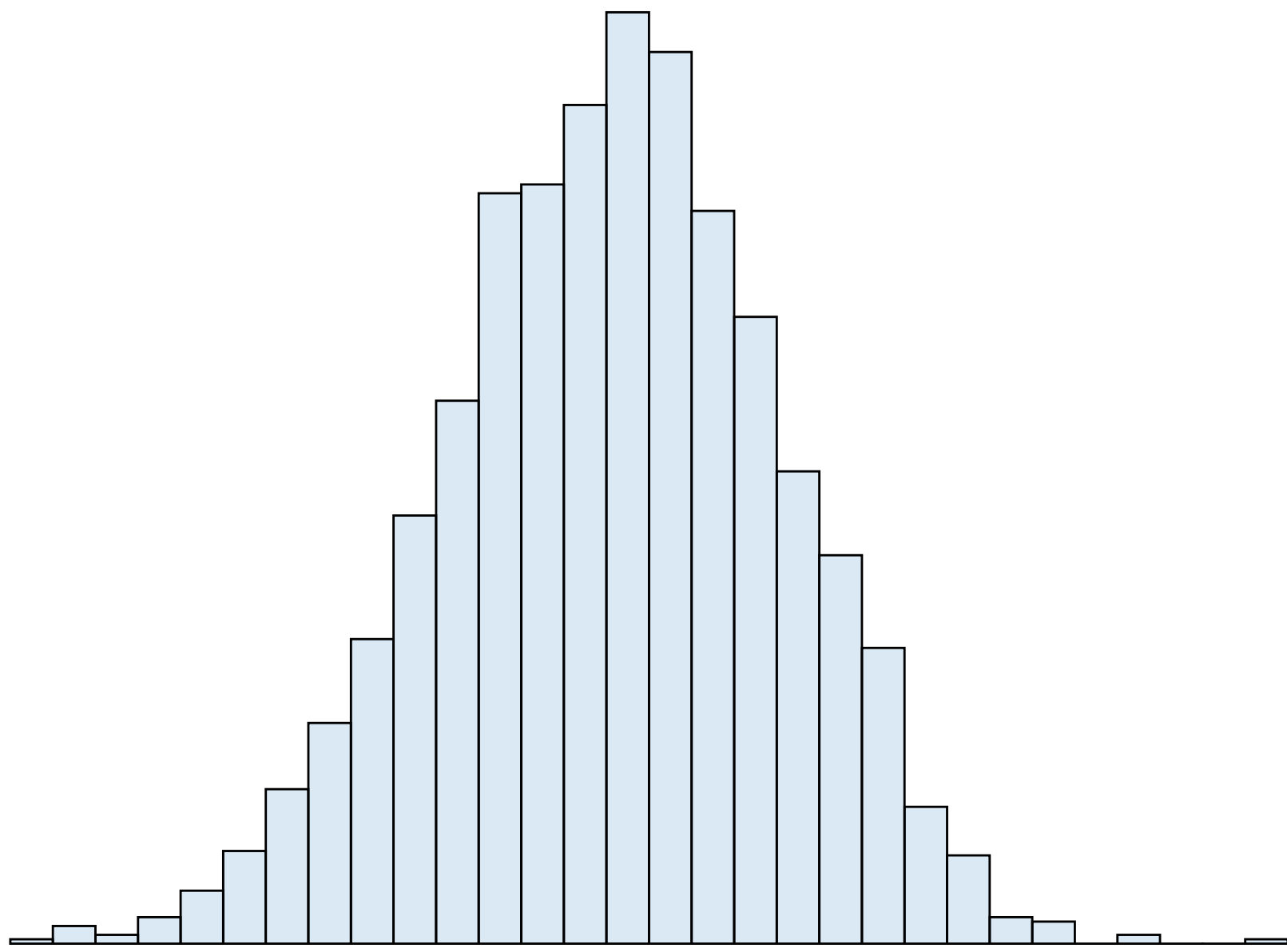












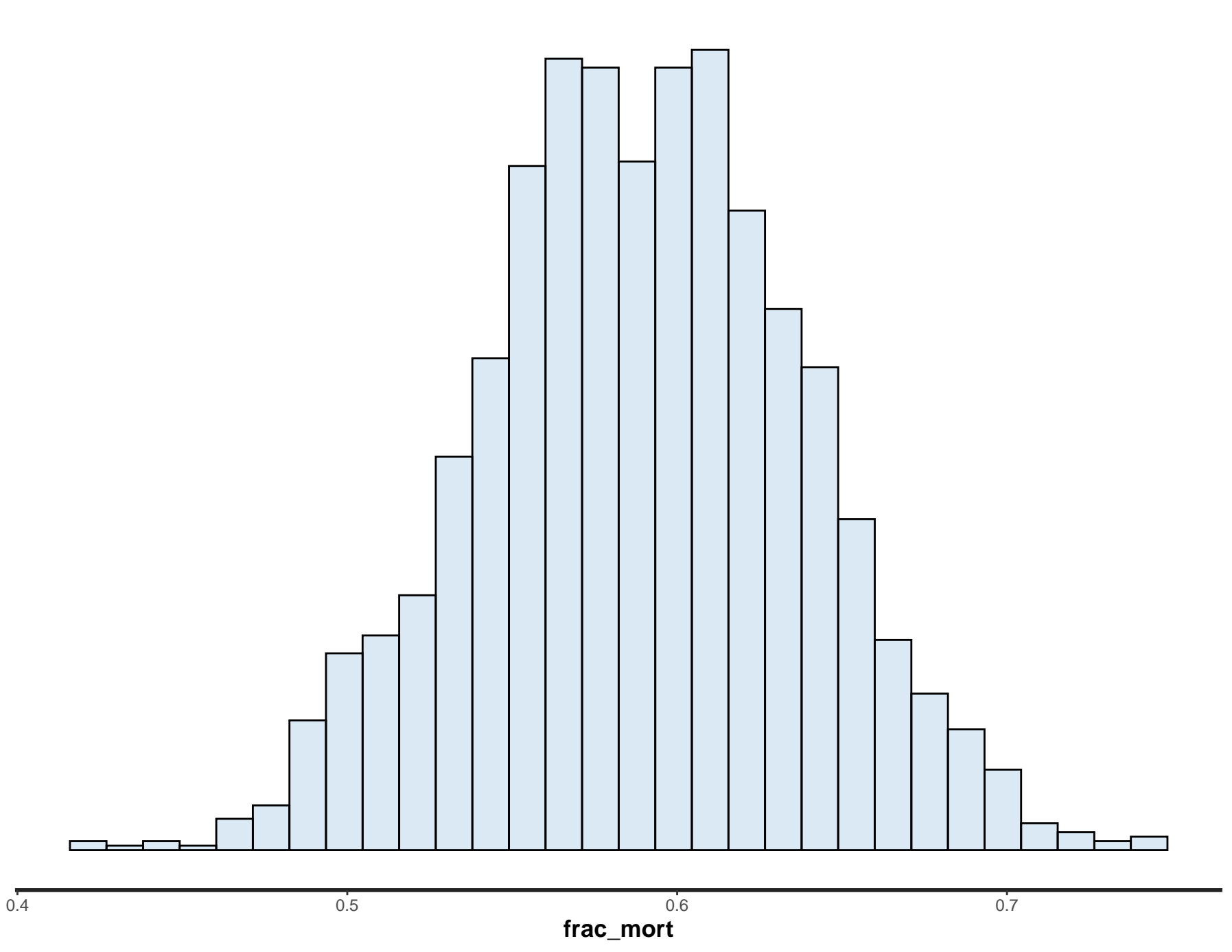
0.12

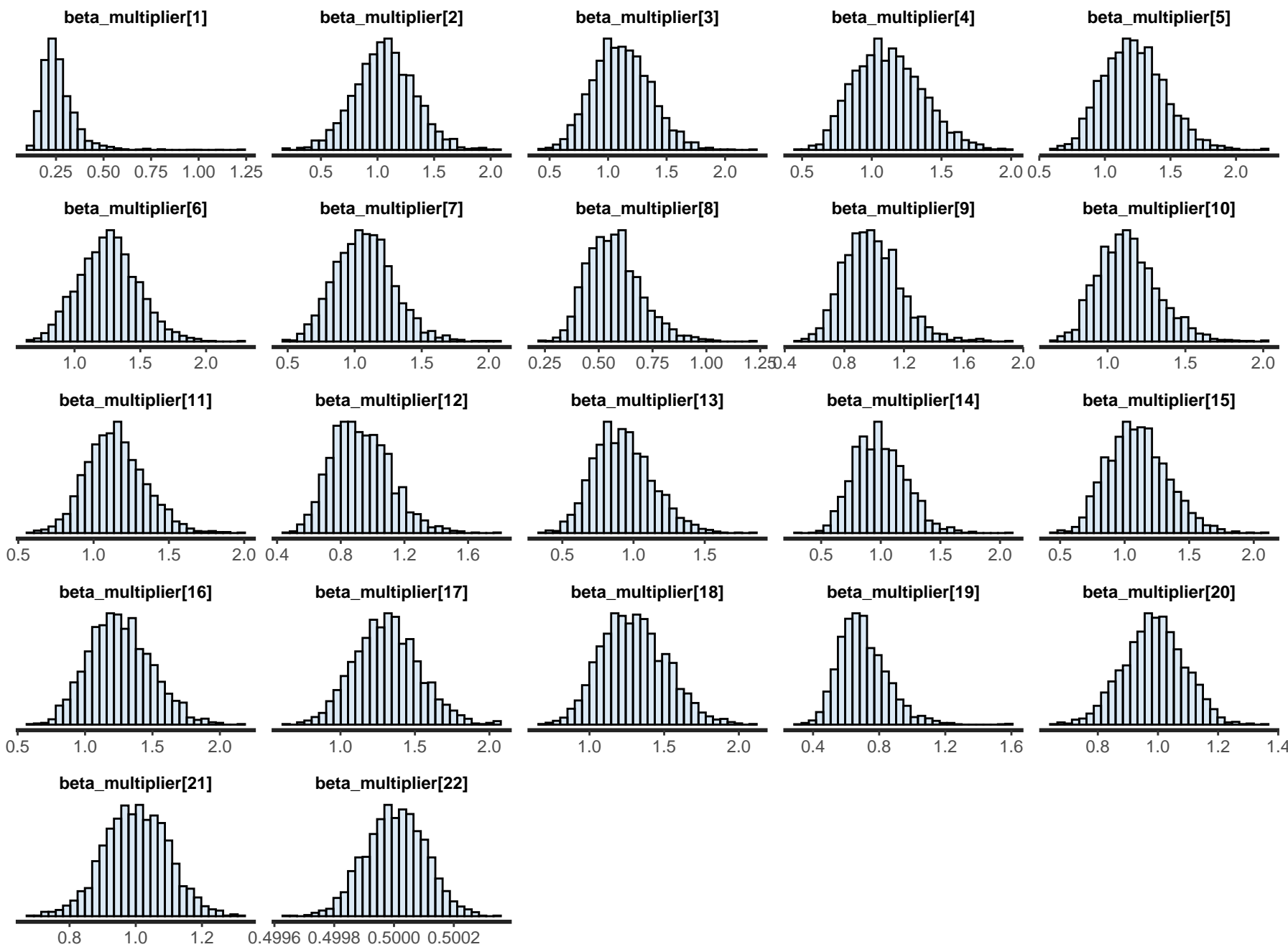
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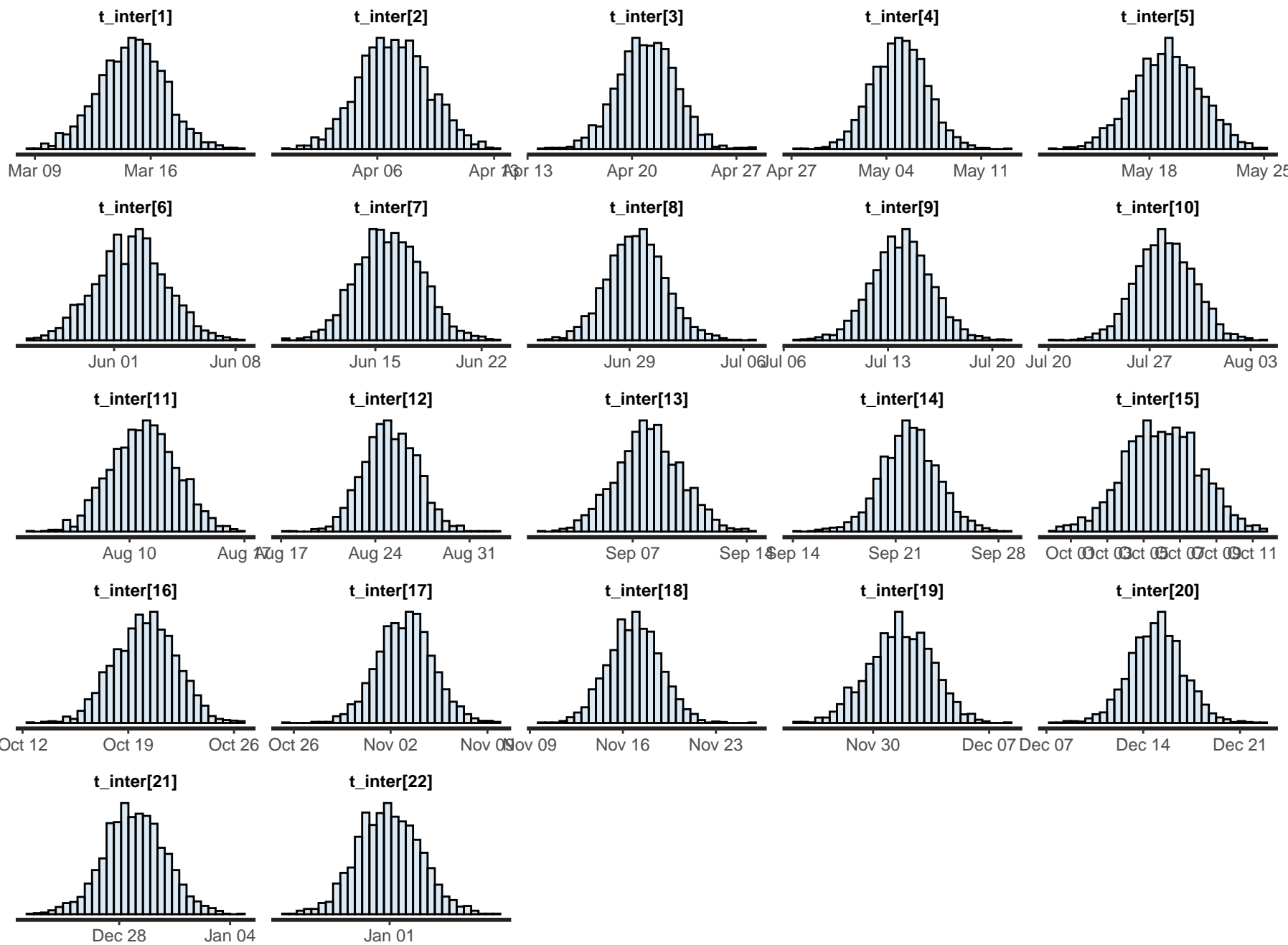
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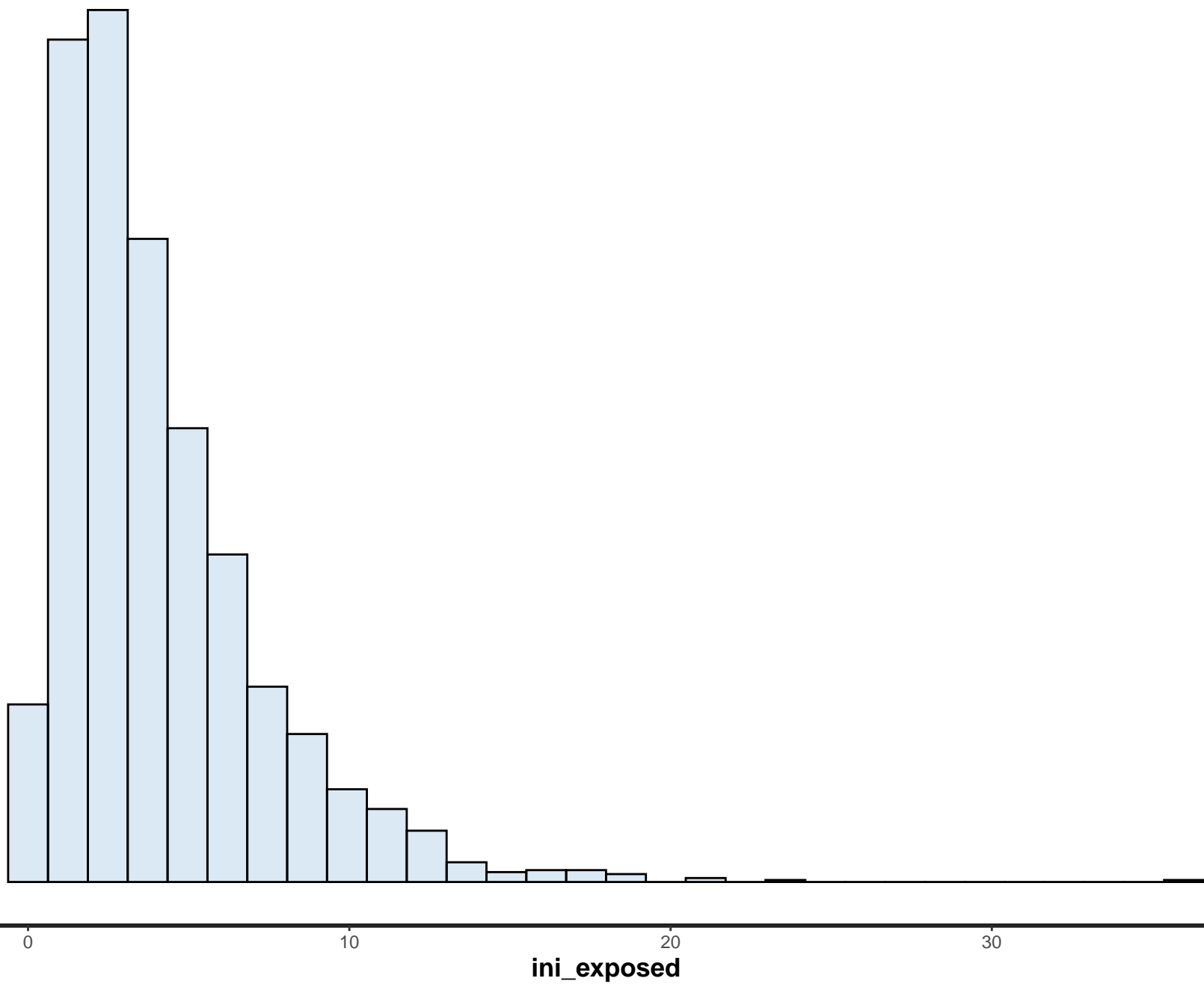
0.20

0.24

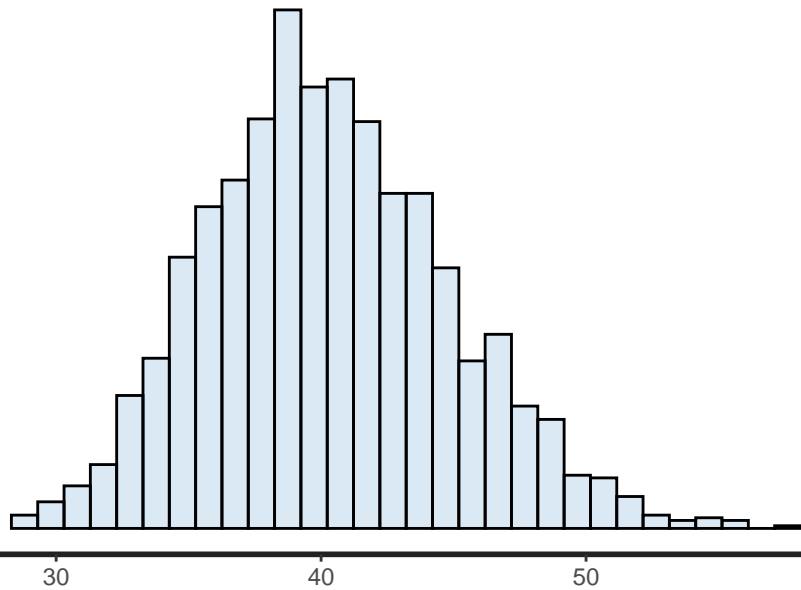




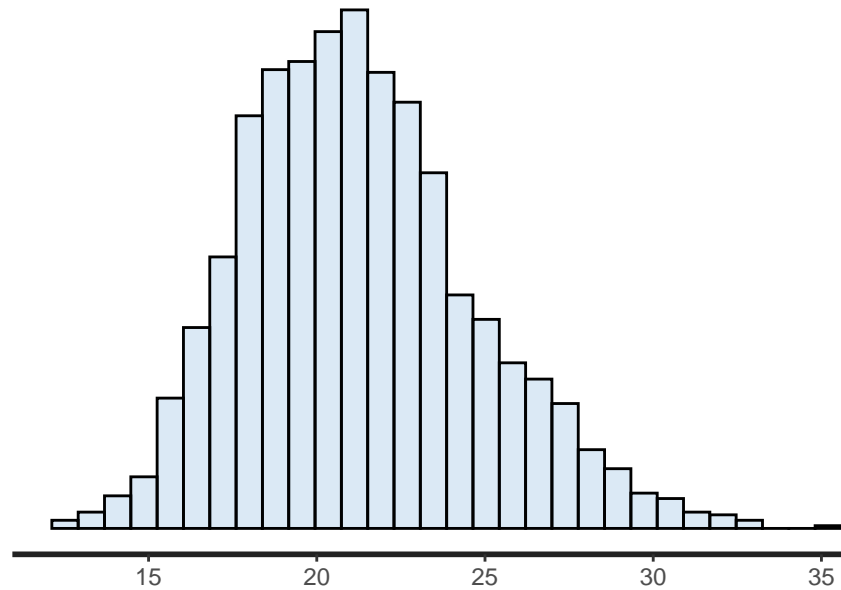




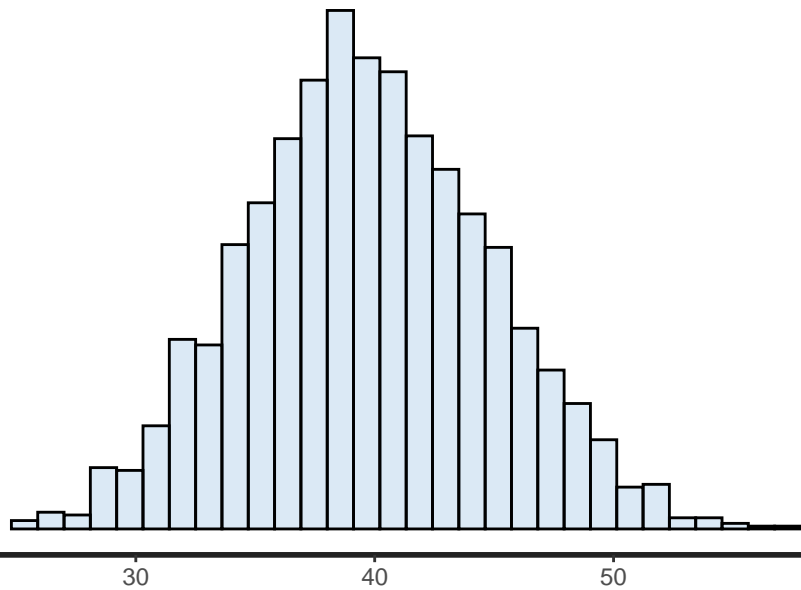
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

