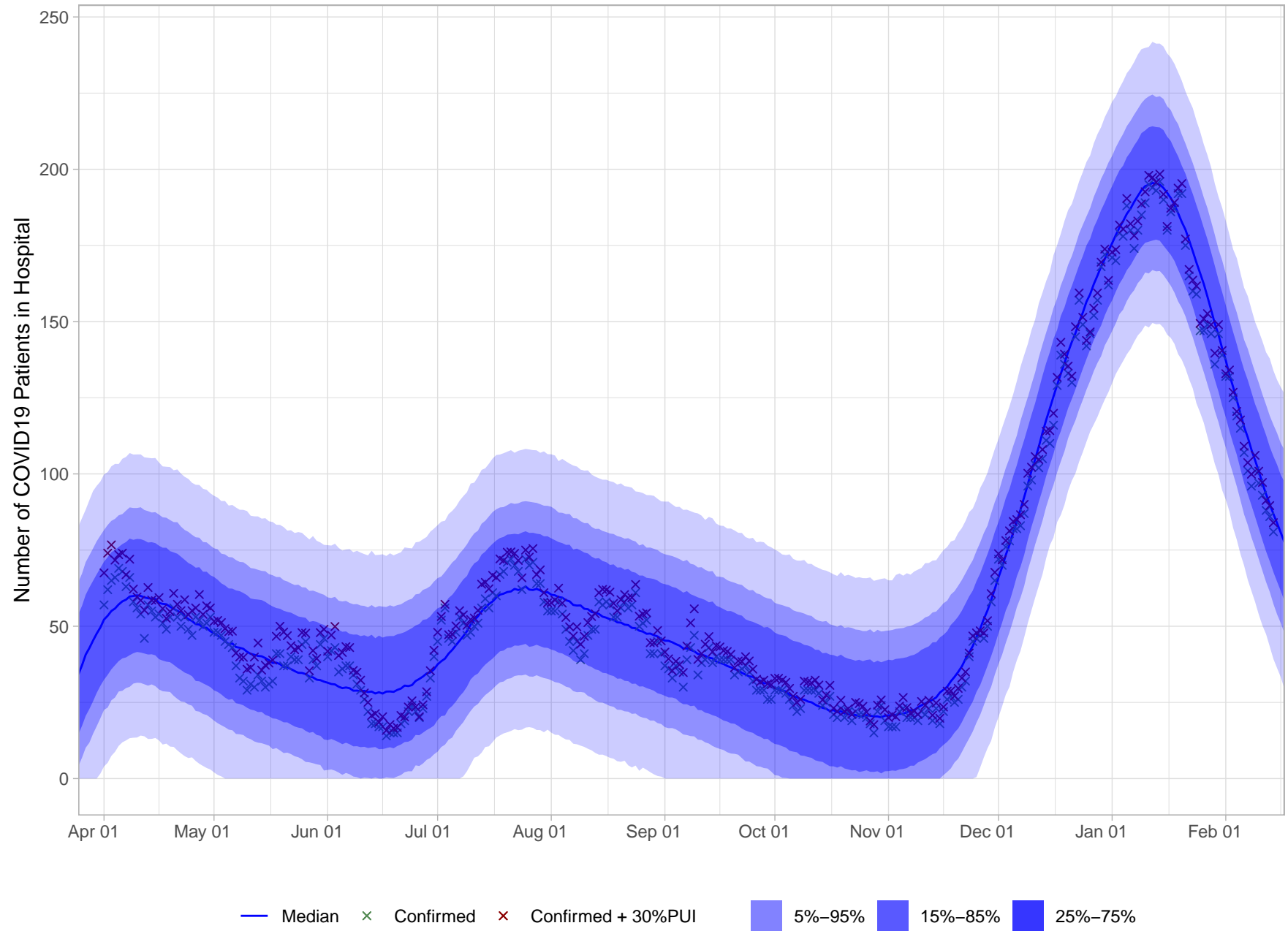
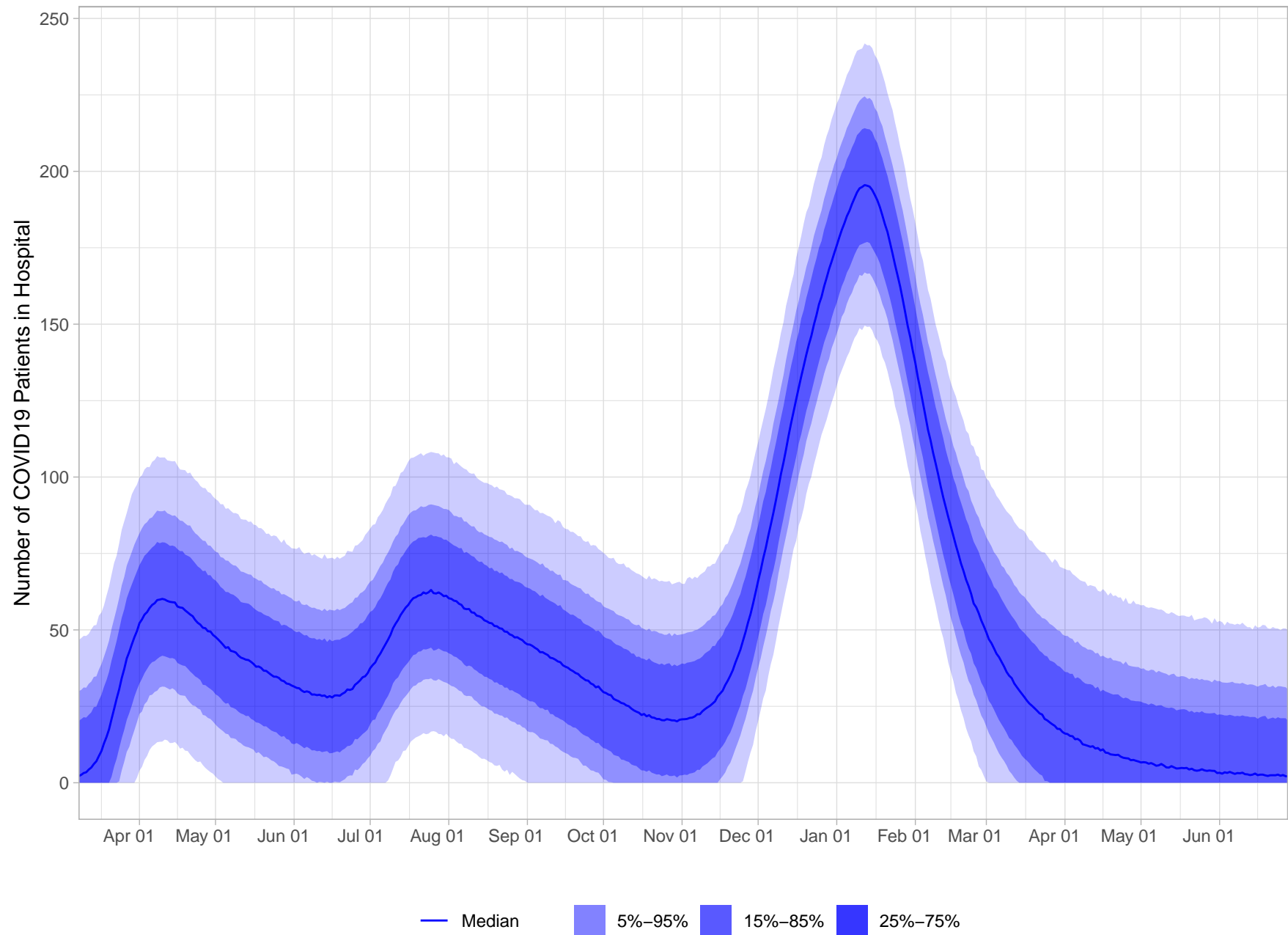


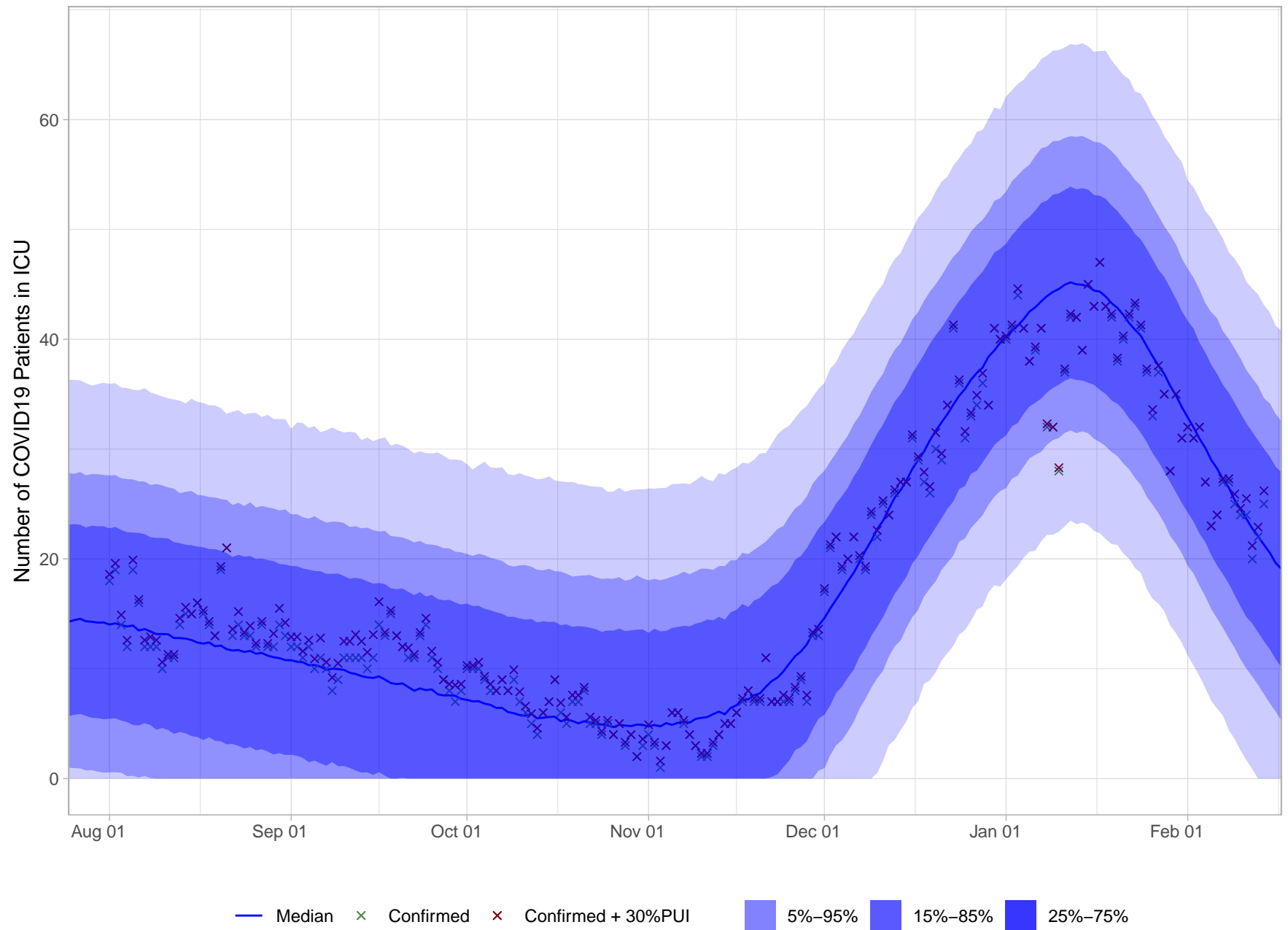
Short Term Hospitalization Projection



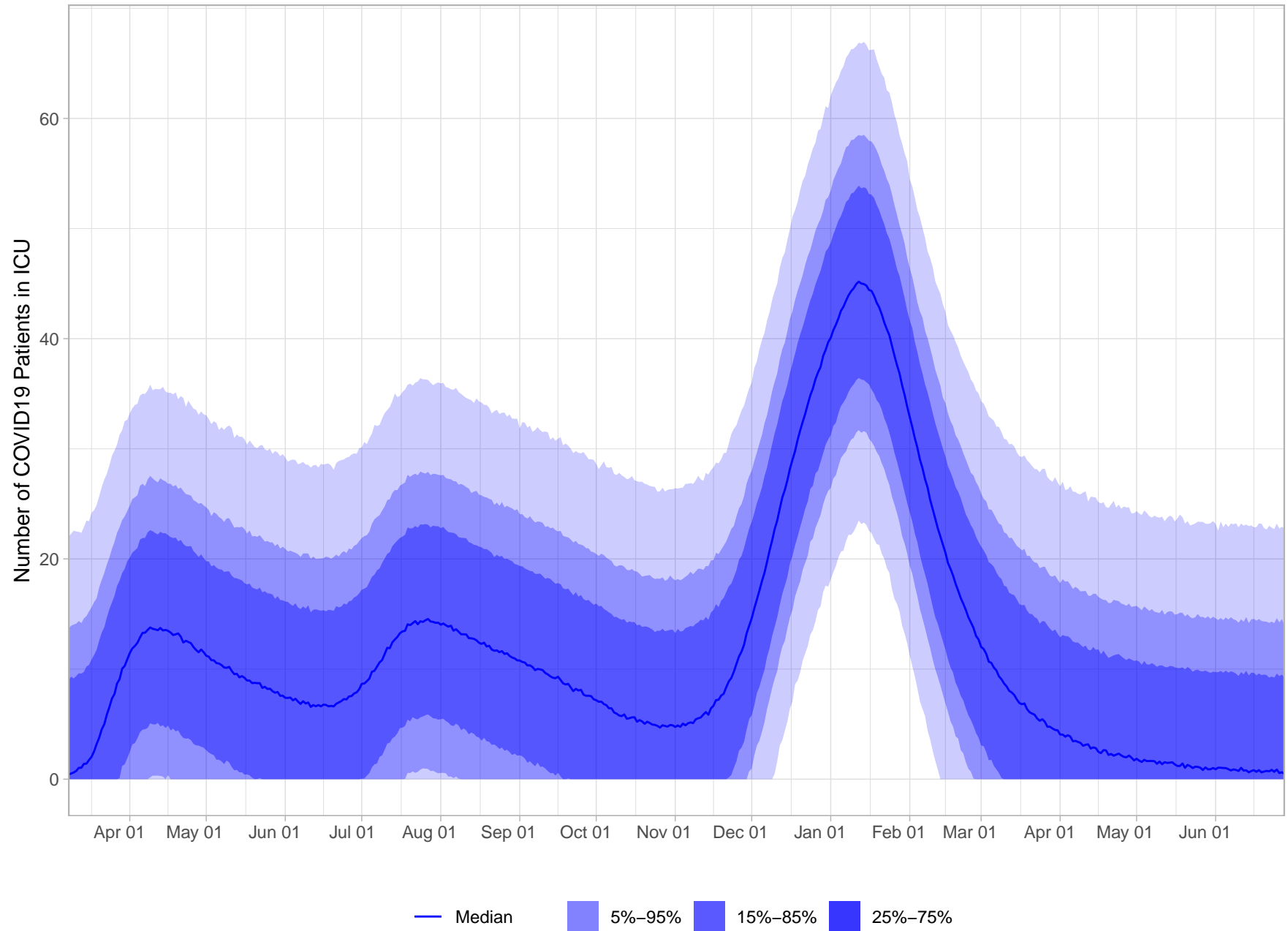
Long Term Hospitalization Projection



Short Term ICU Projection

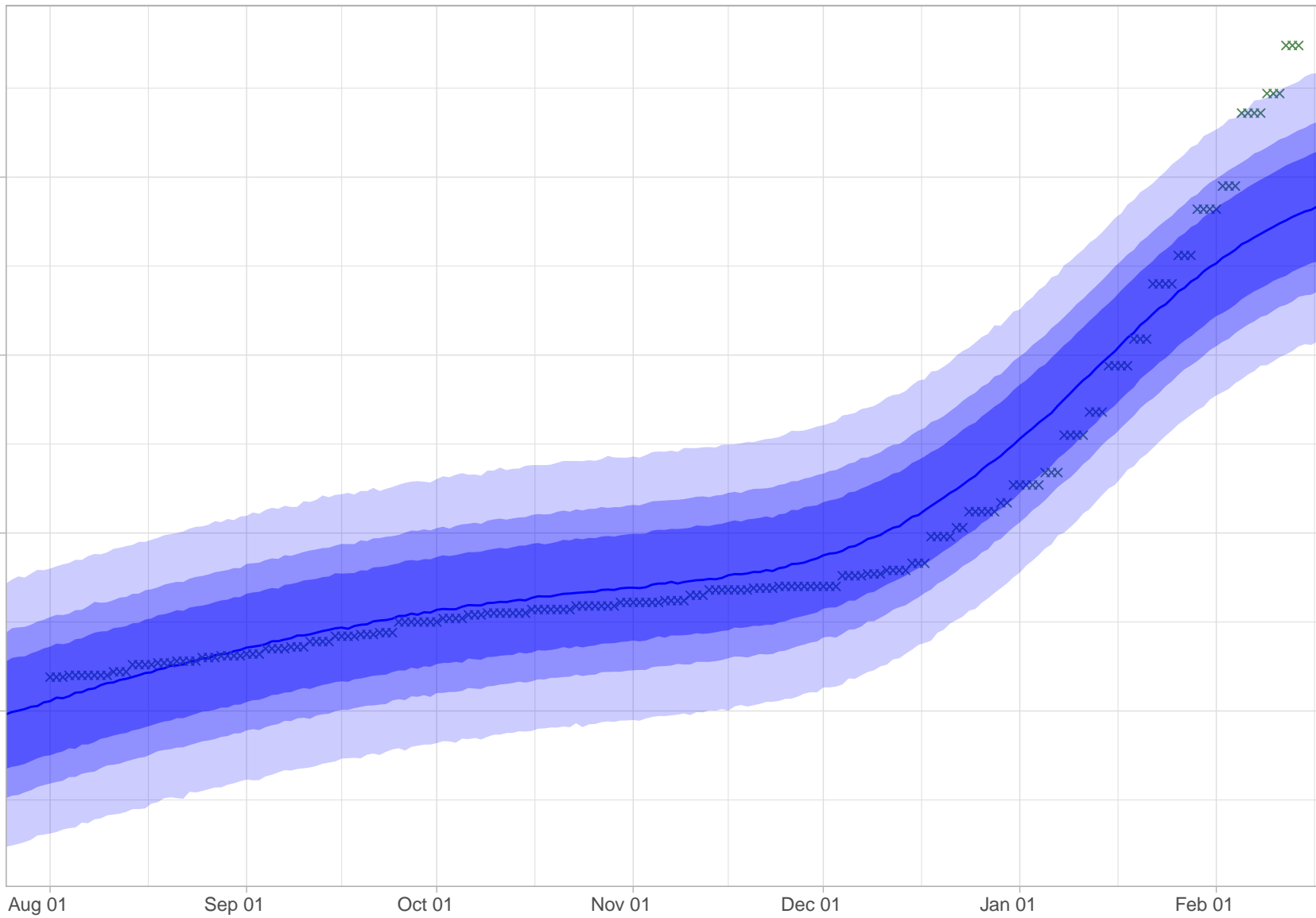


Long Term ICU Projection



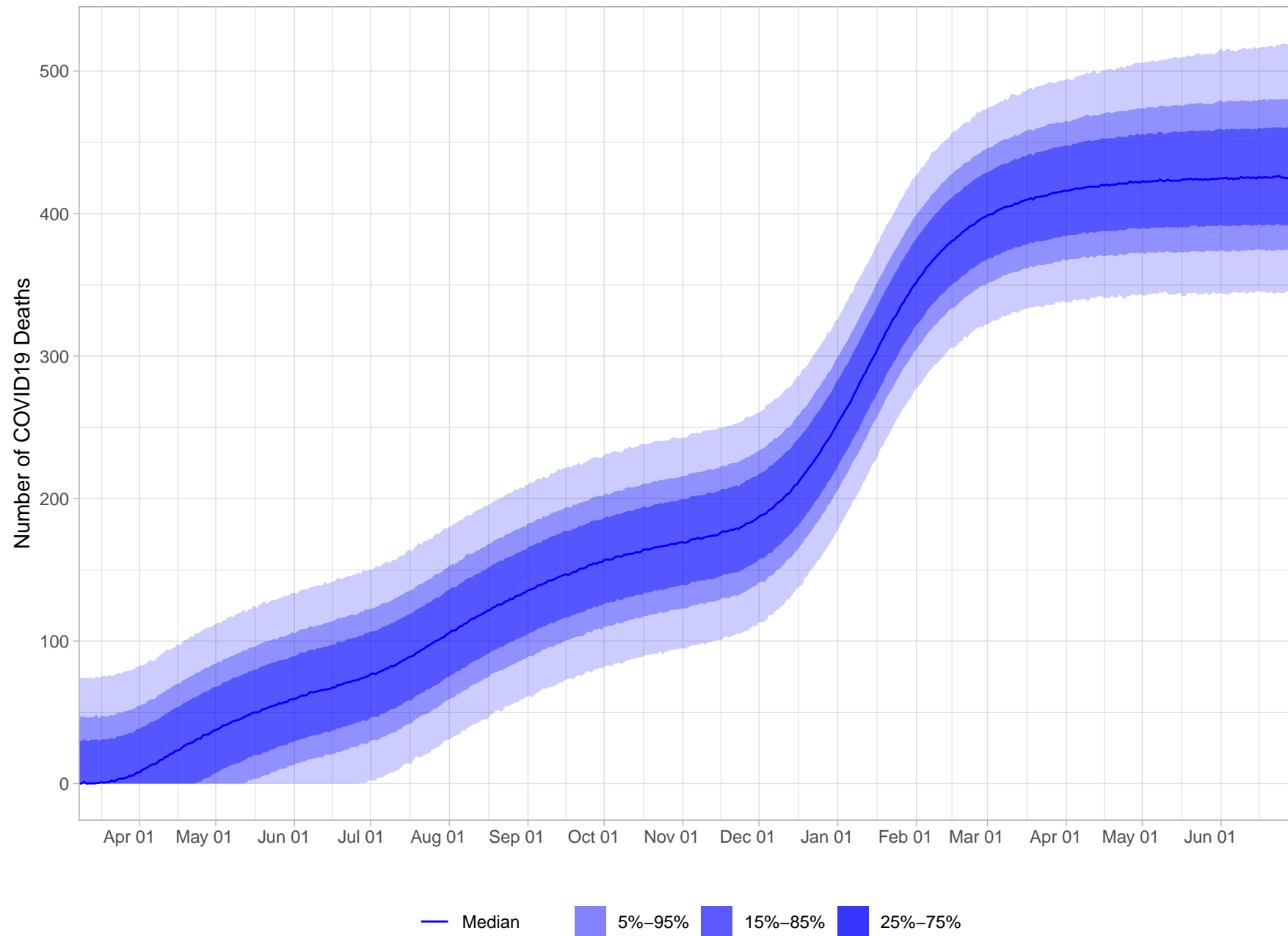
Short Term Death Projection

Number of COVID19 Deaths

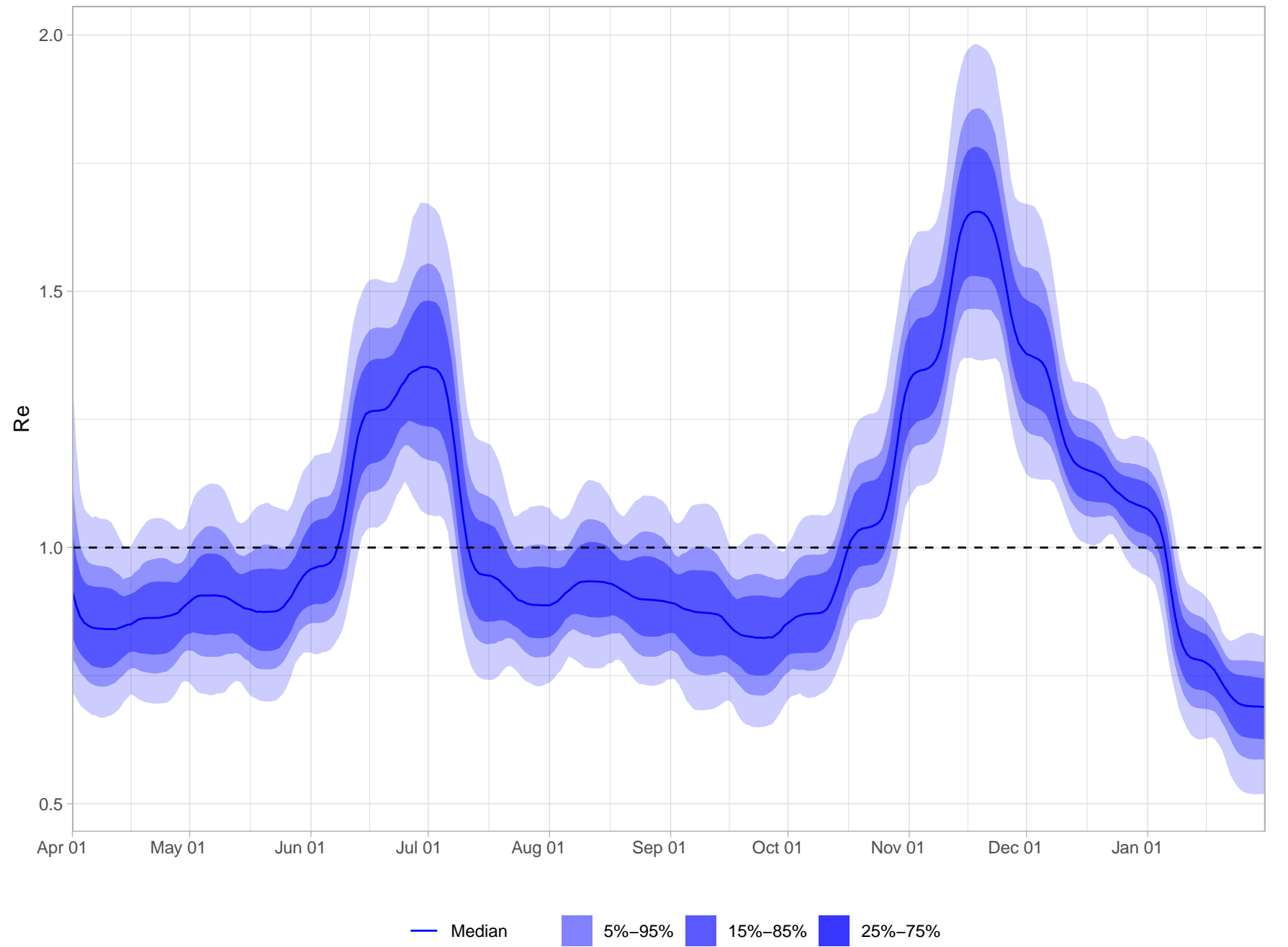


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

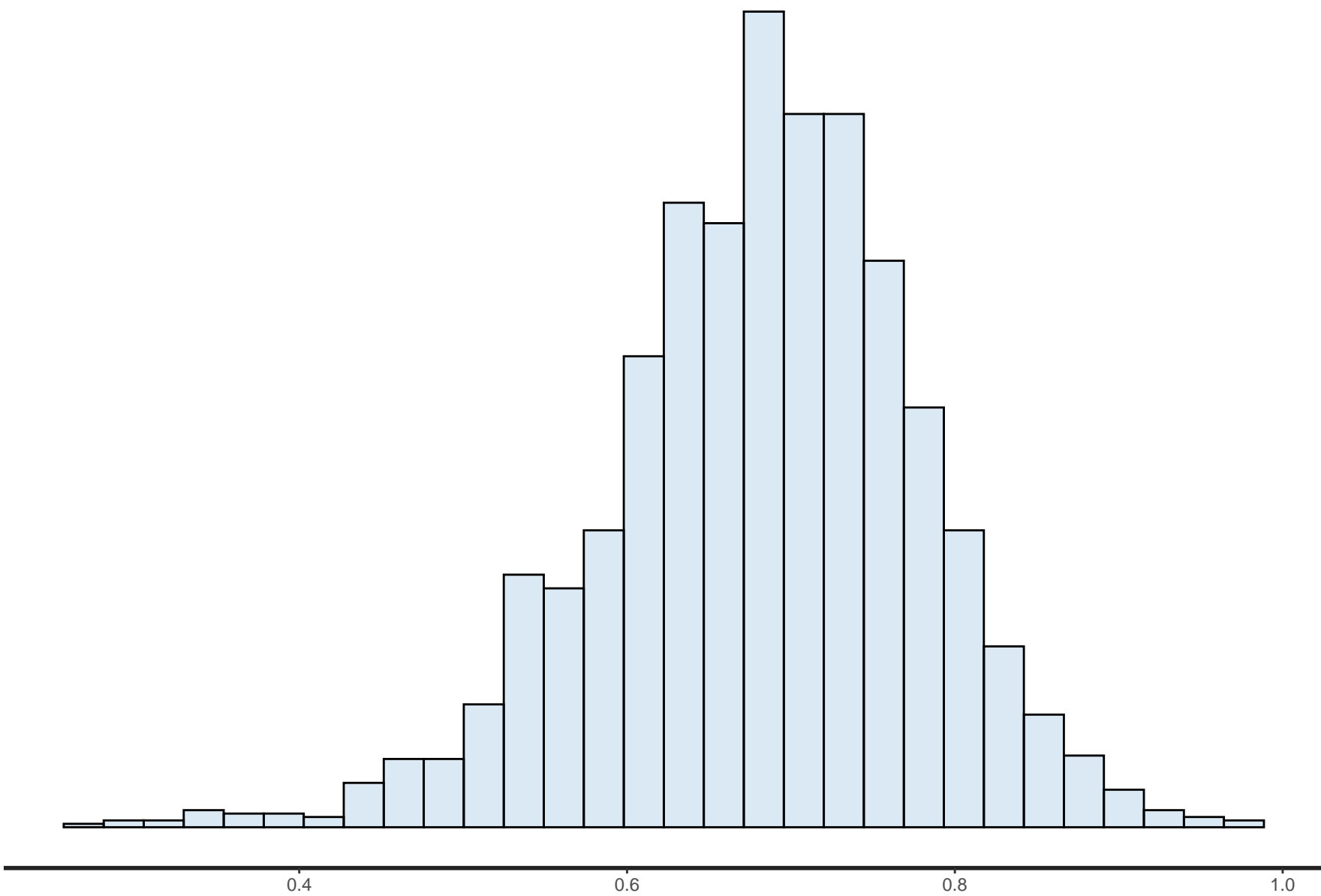


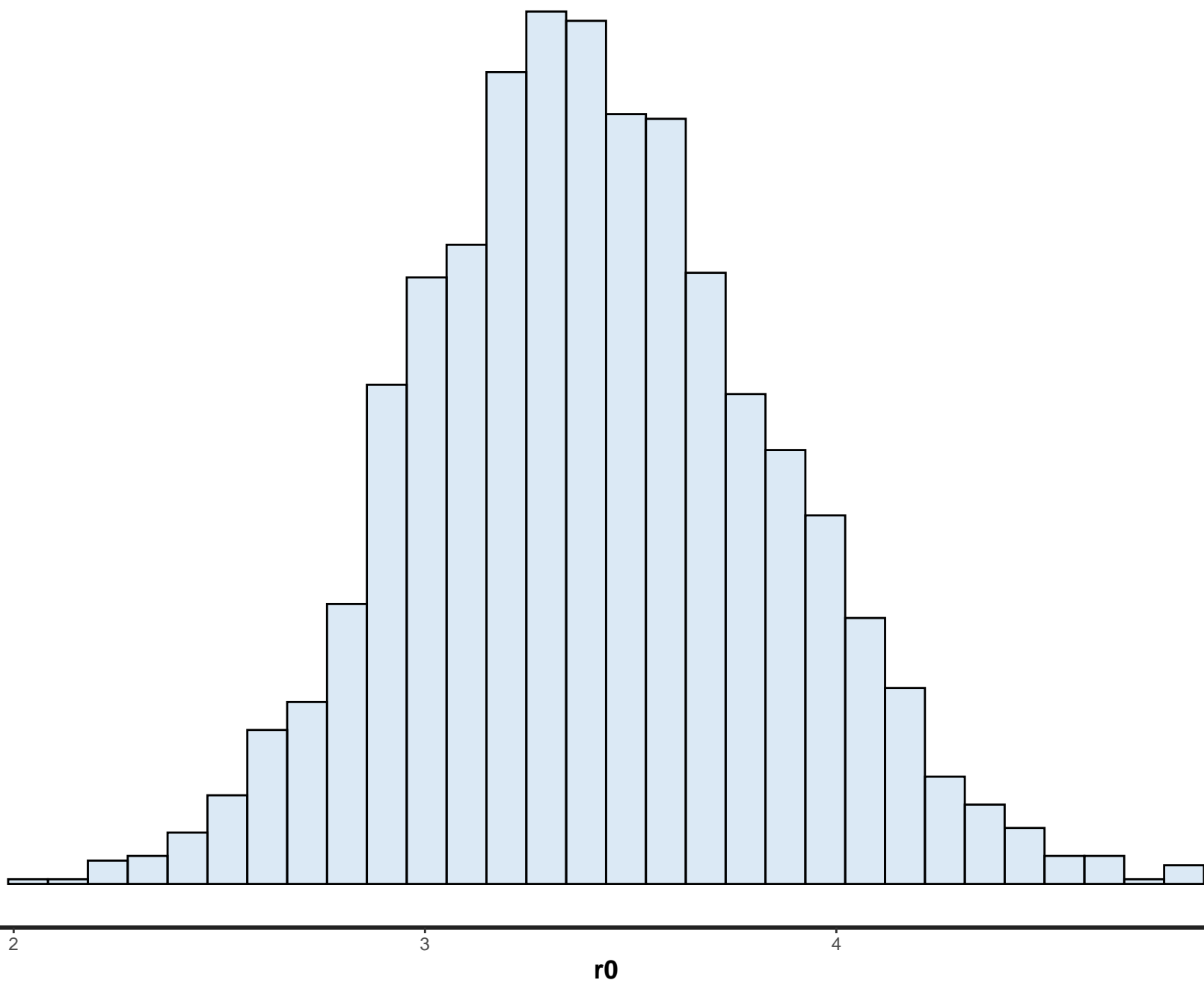
Effective Reproduction Number

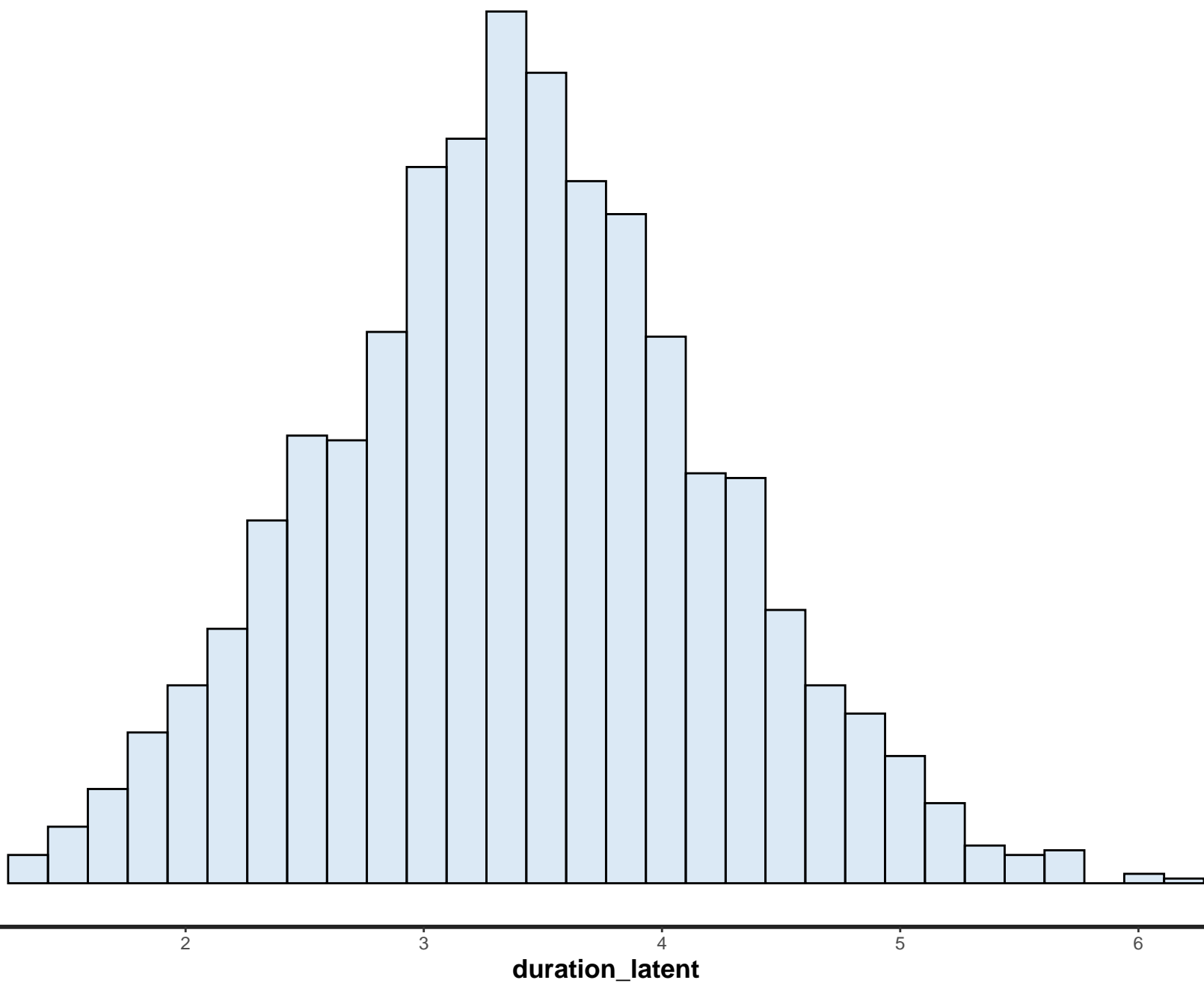


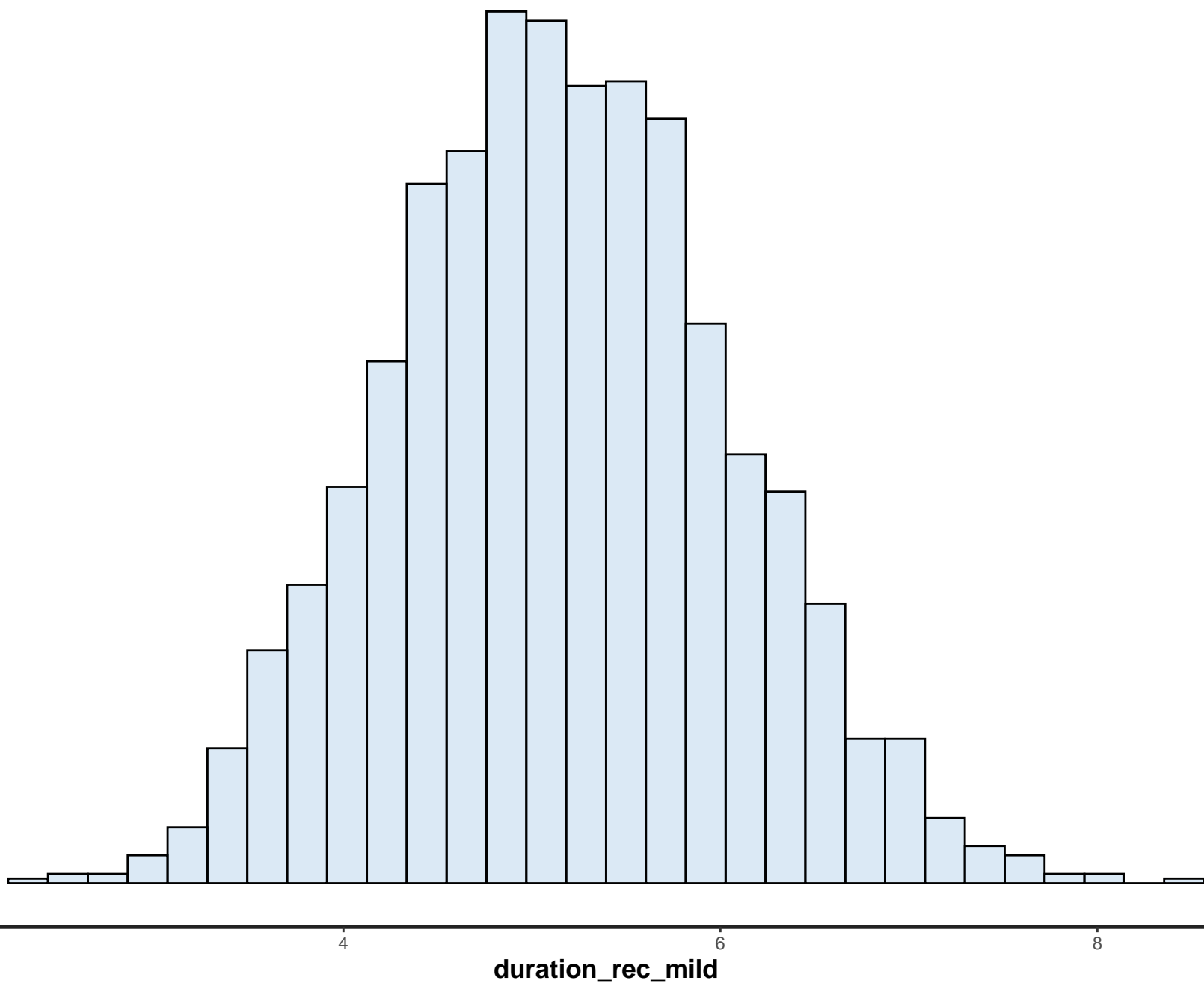
Rt as of 2021-01-31

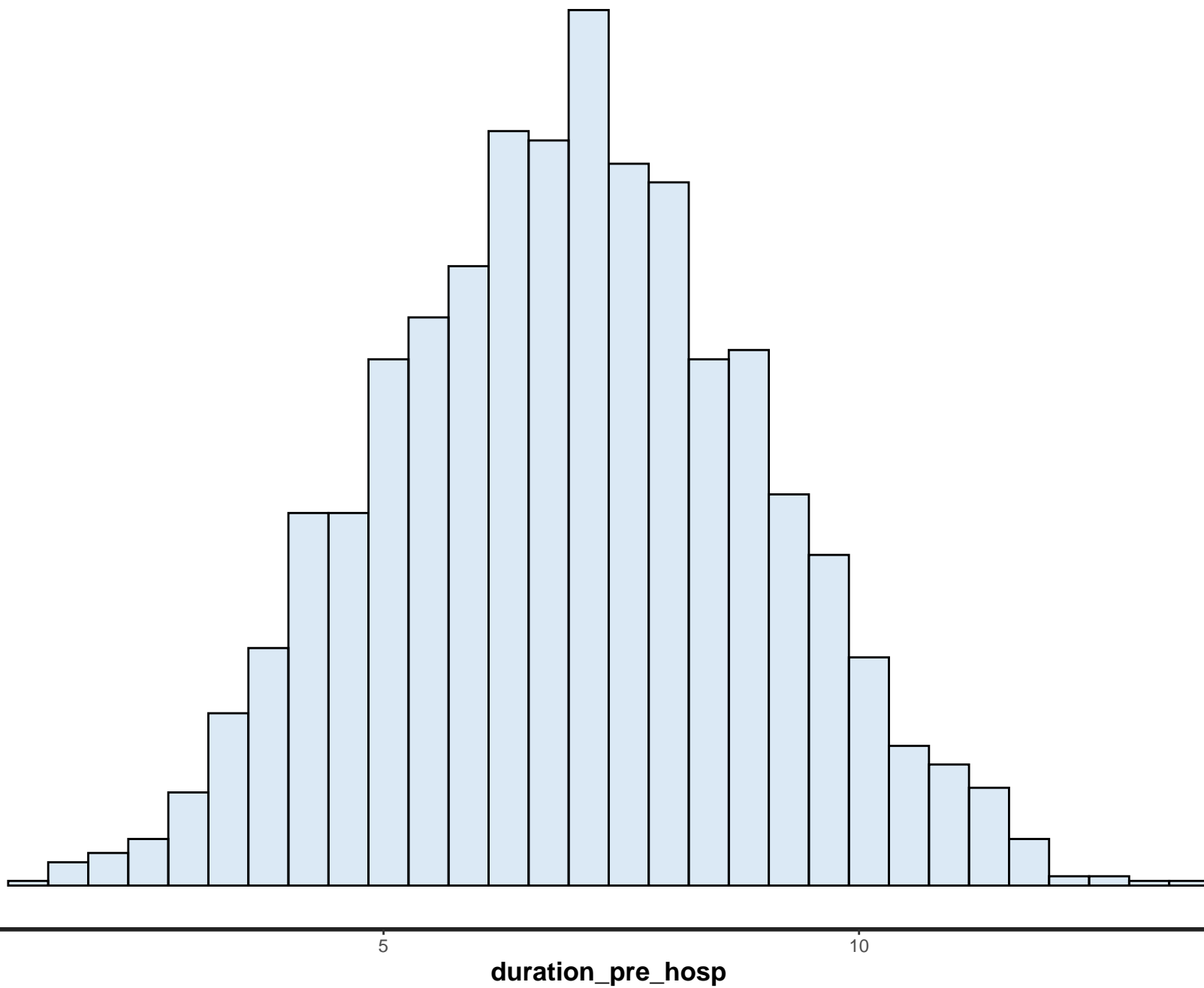
5% 10% 25% 50% 75% 90% 95%
0.52 0.56 0.63 0.69 0.74 0.80 0.83

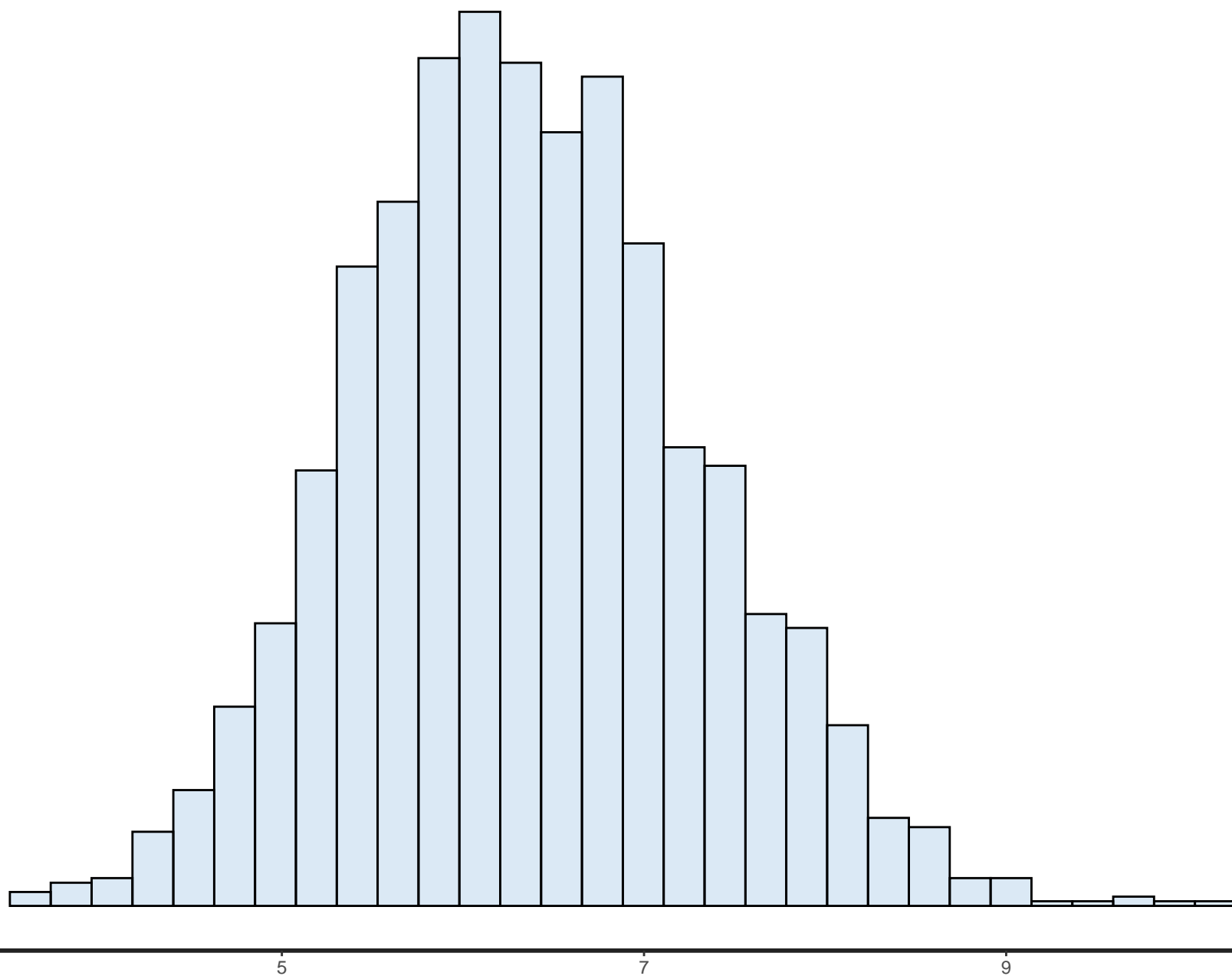


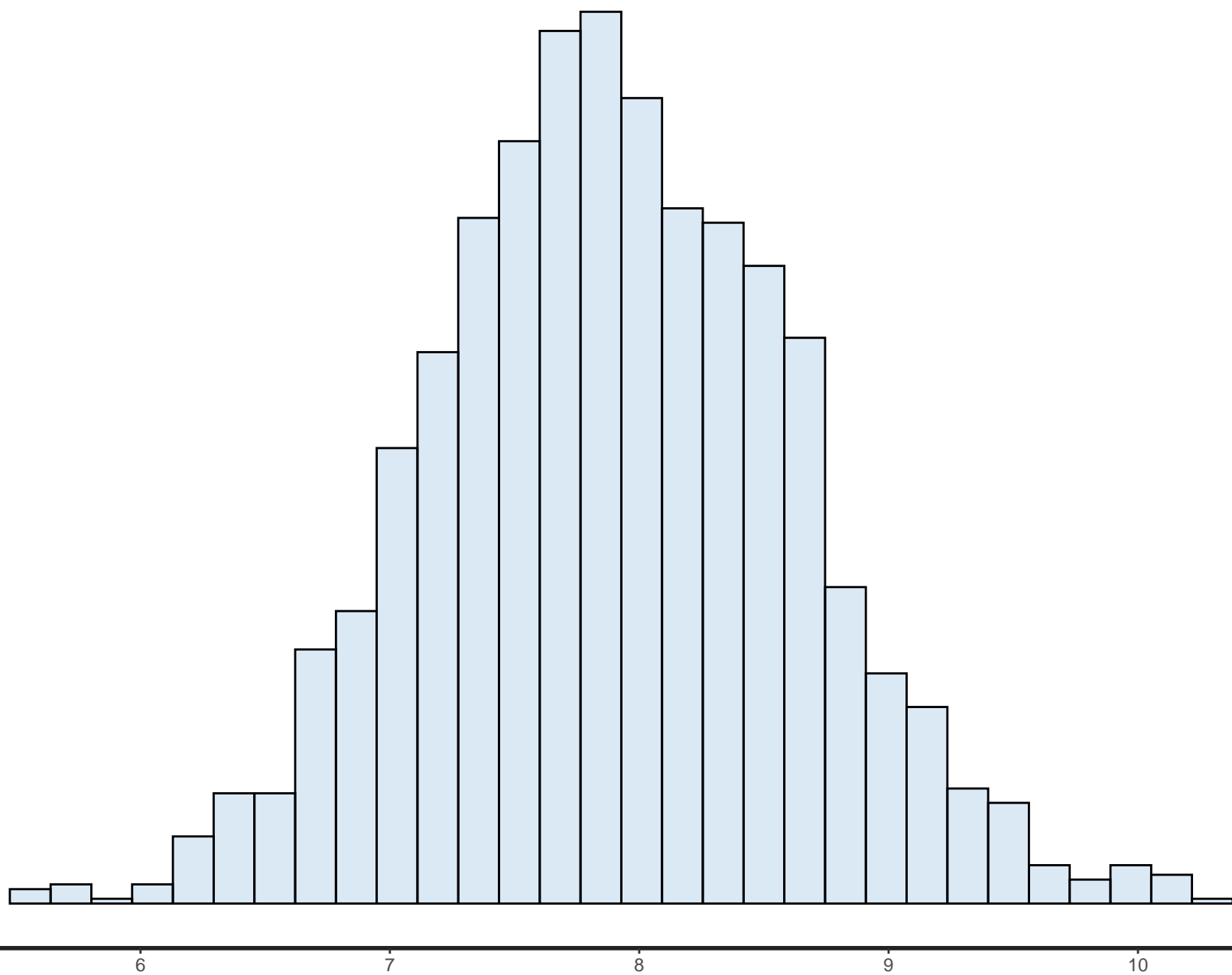


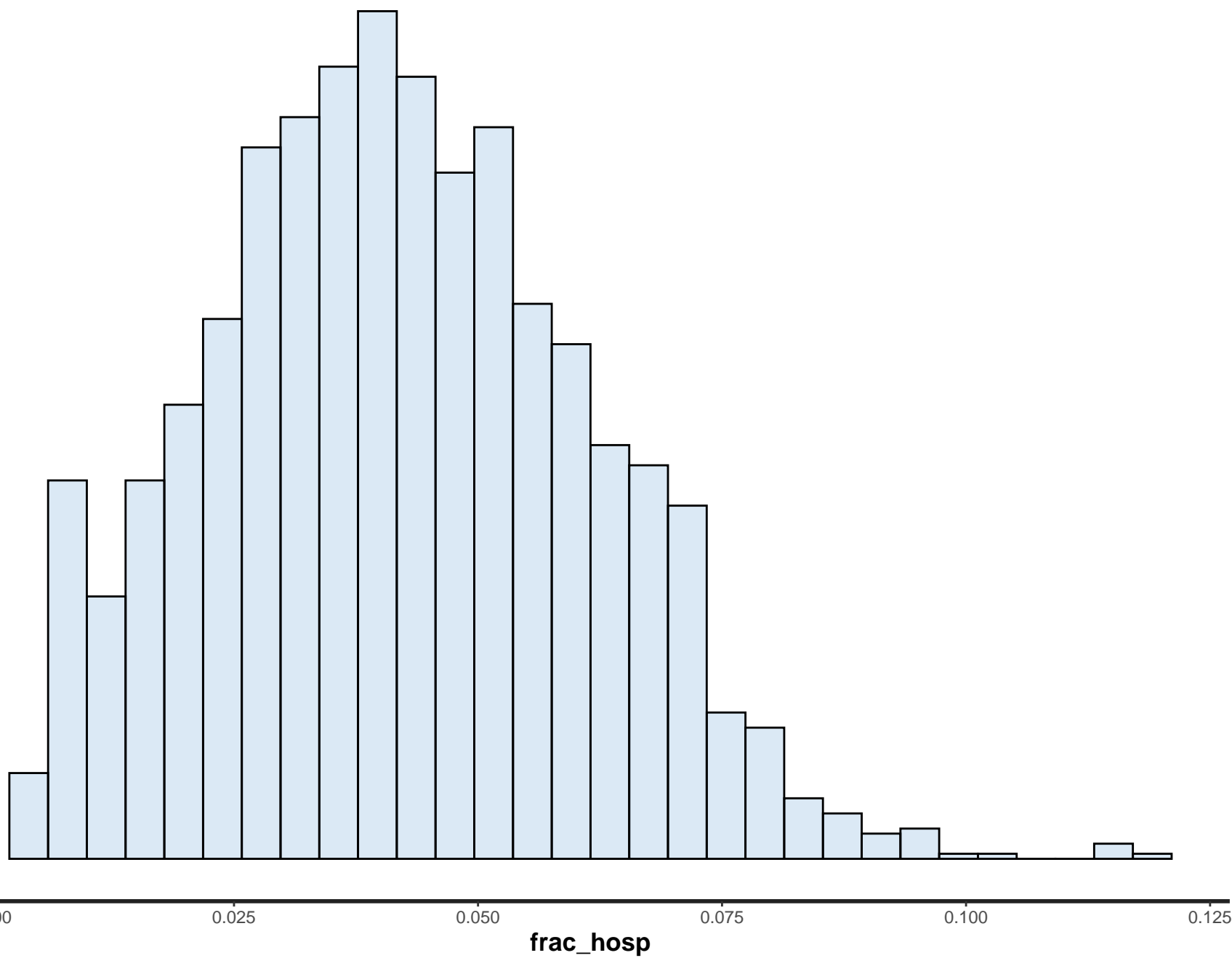


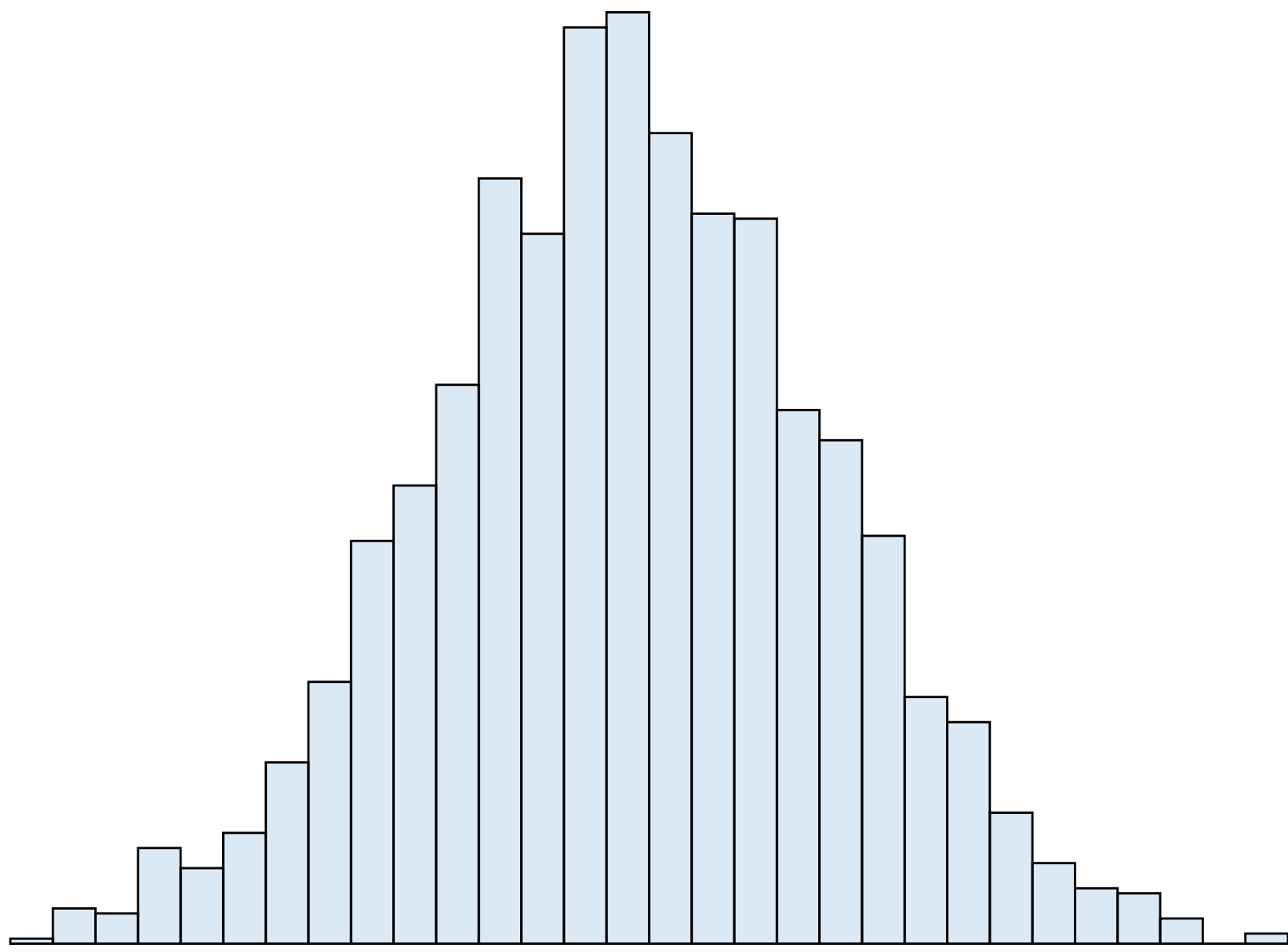












0.14

0.16

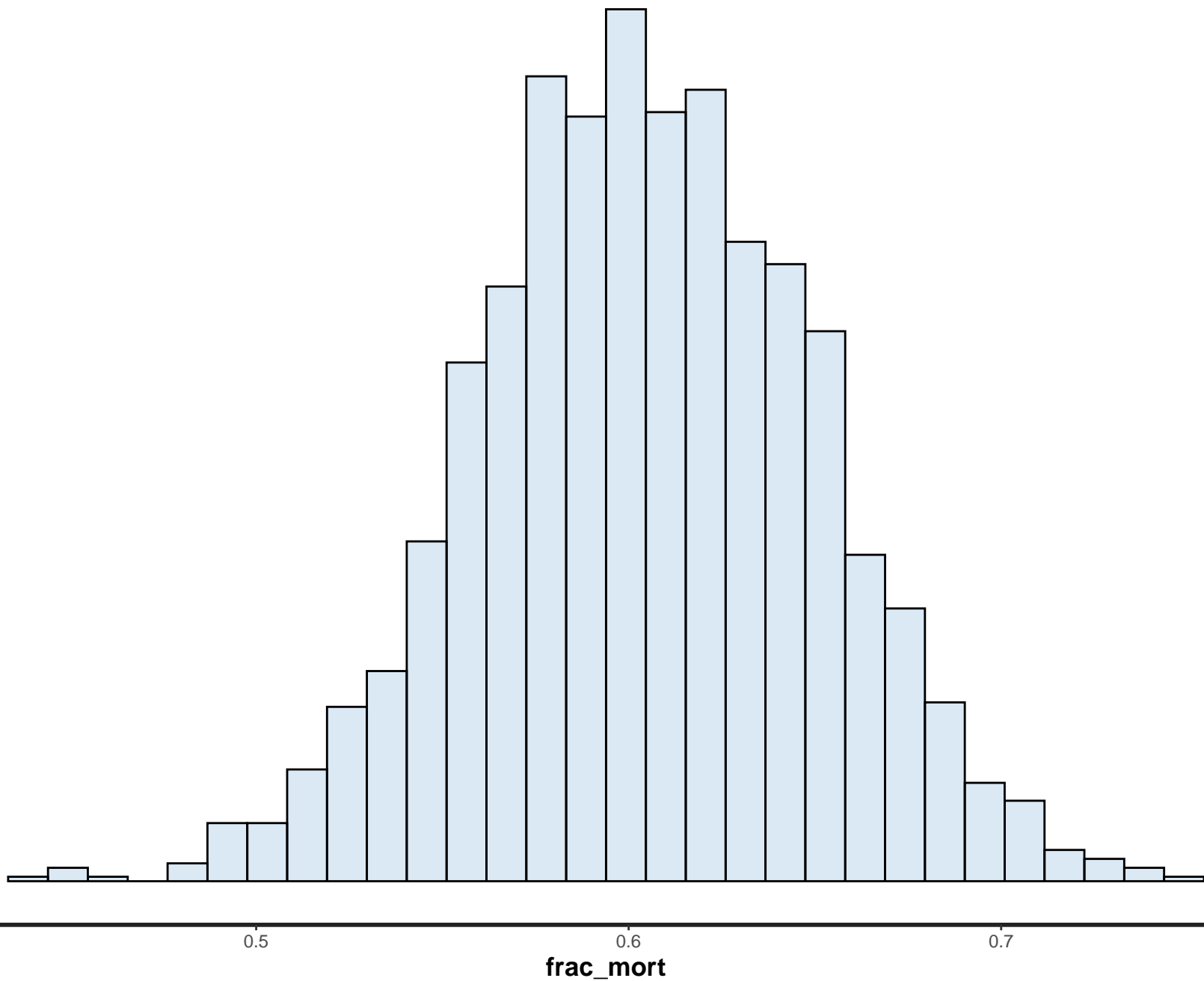
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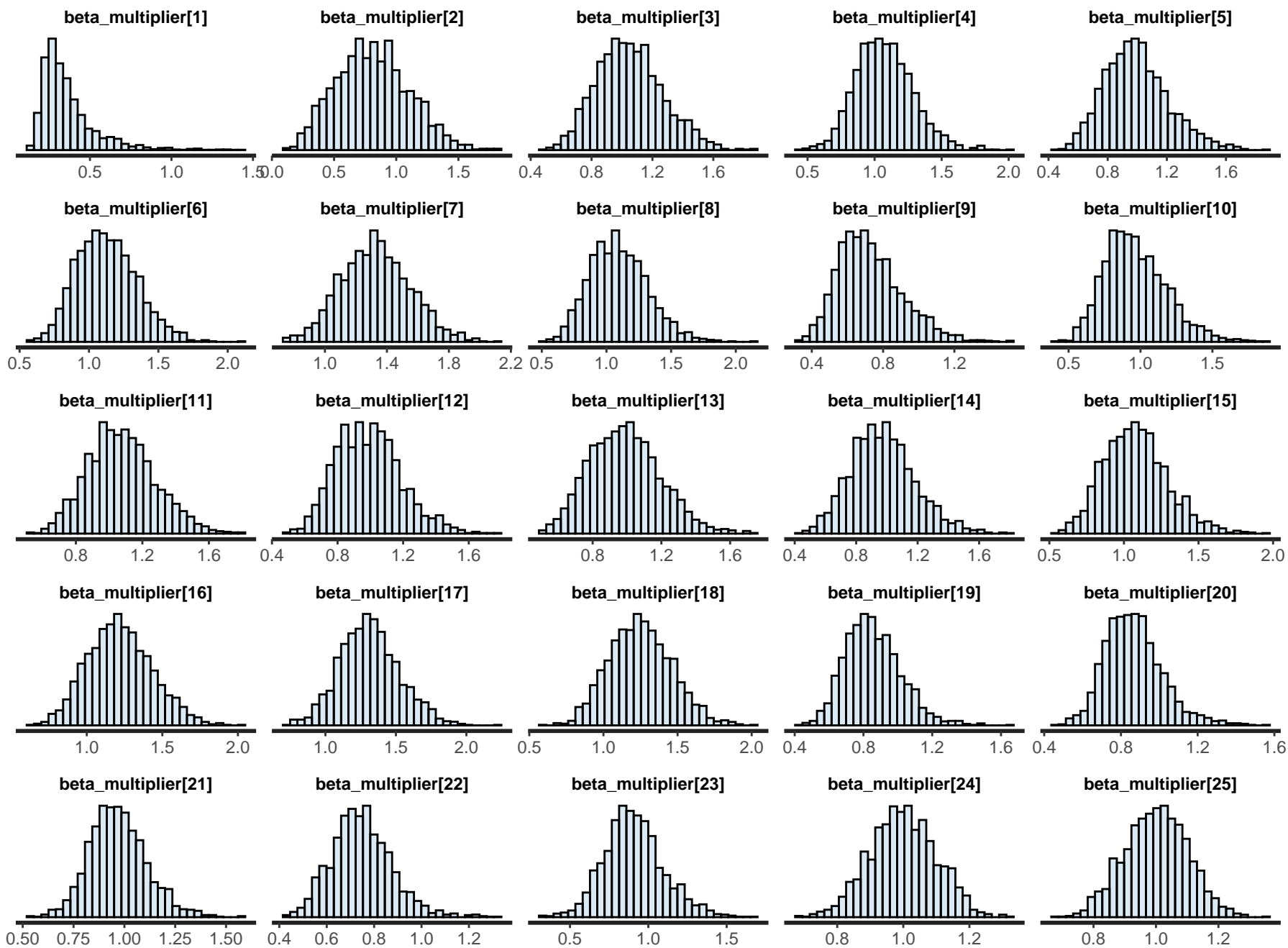
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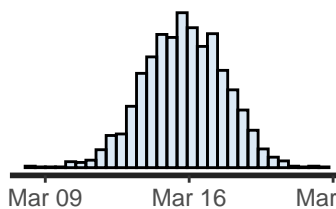
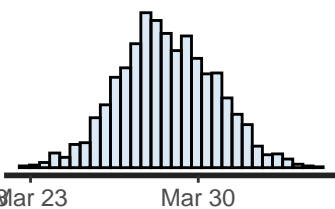
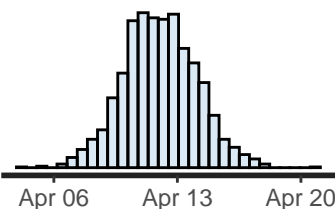
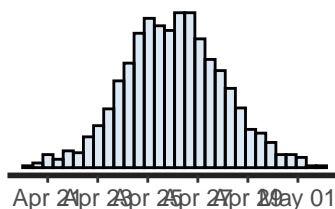
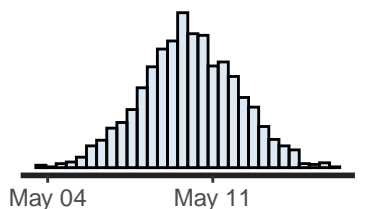
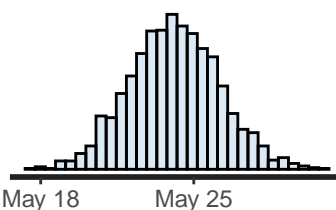
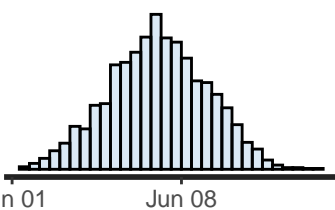
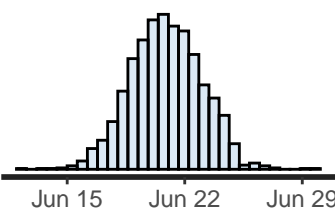
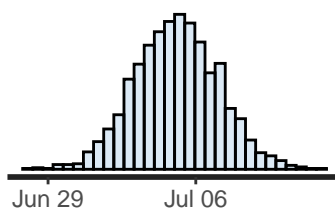
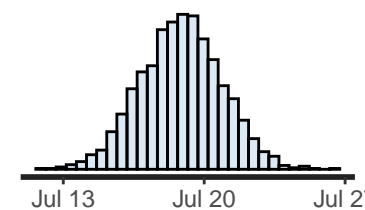
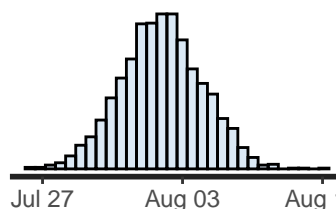
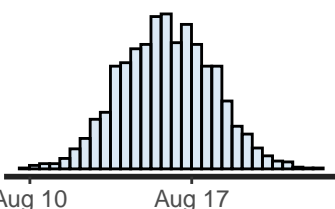
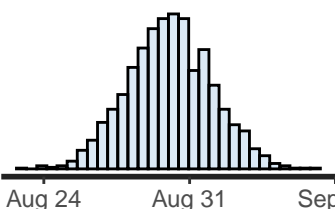
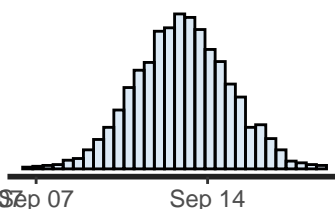
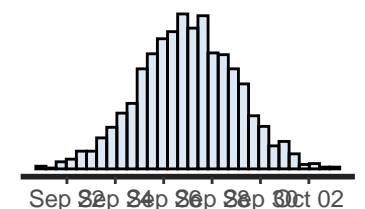
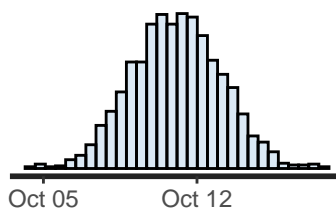
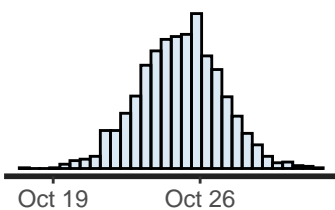
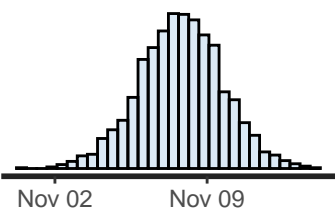
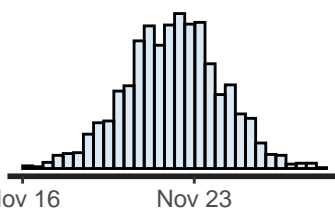
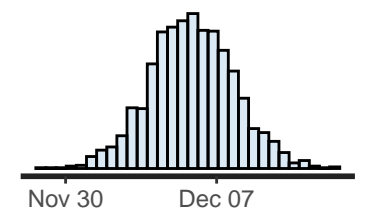
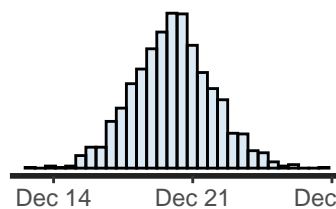
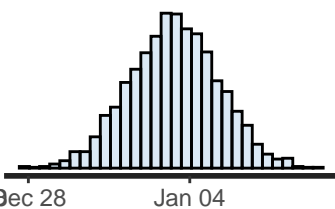
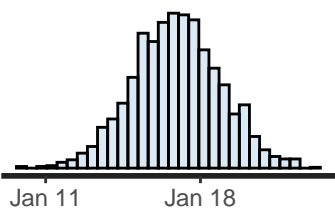
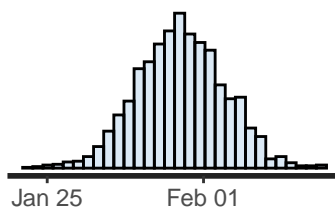
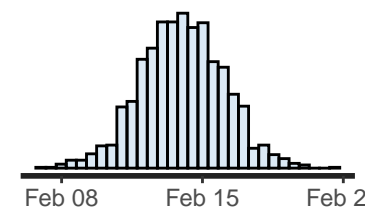
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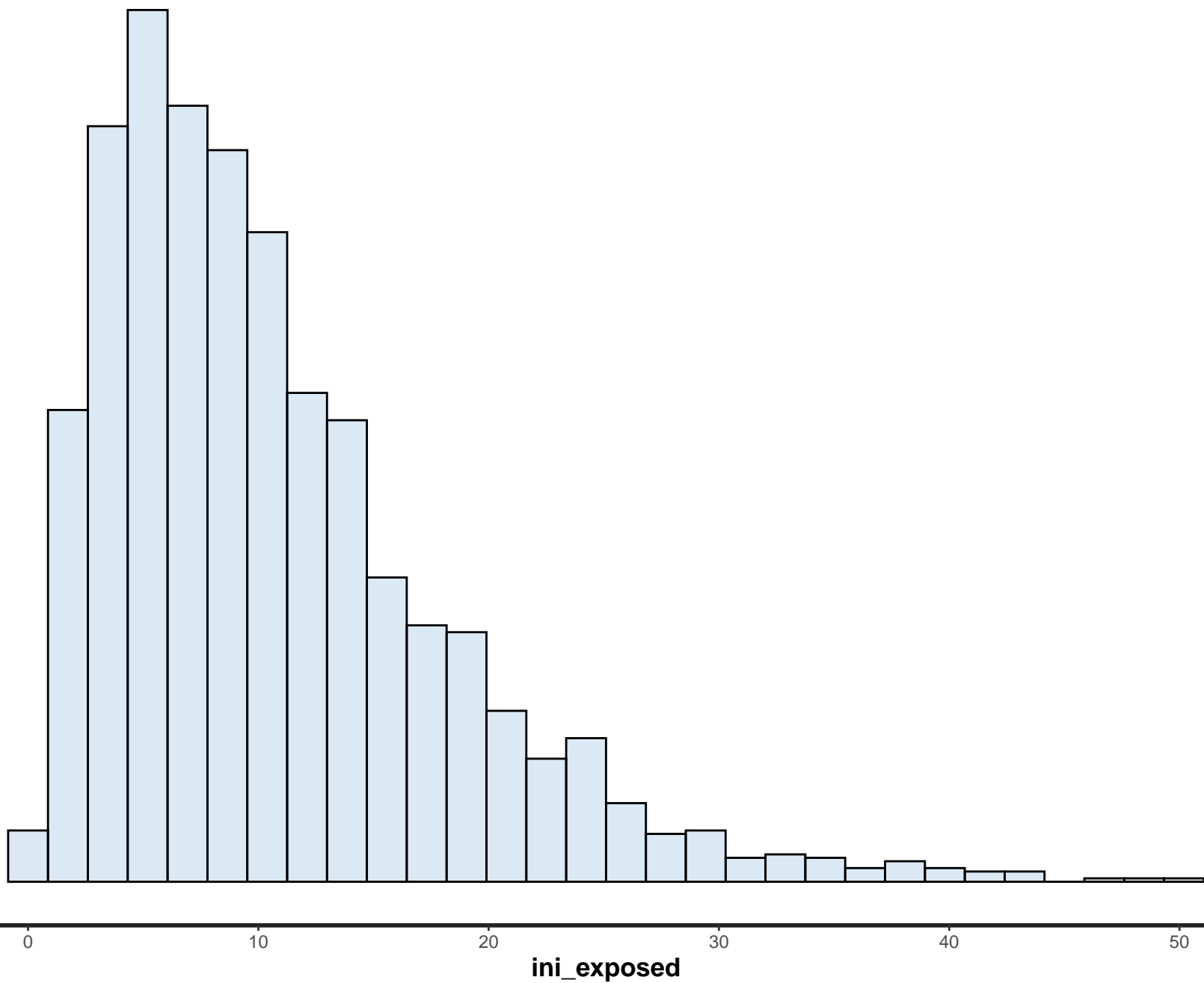
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0.26

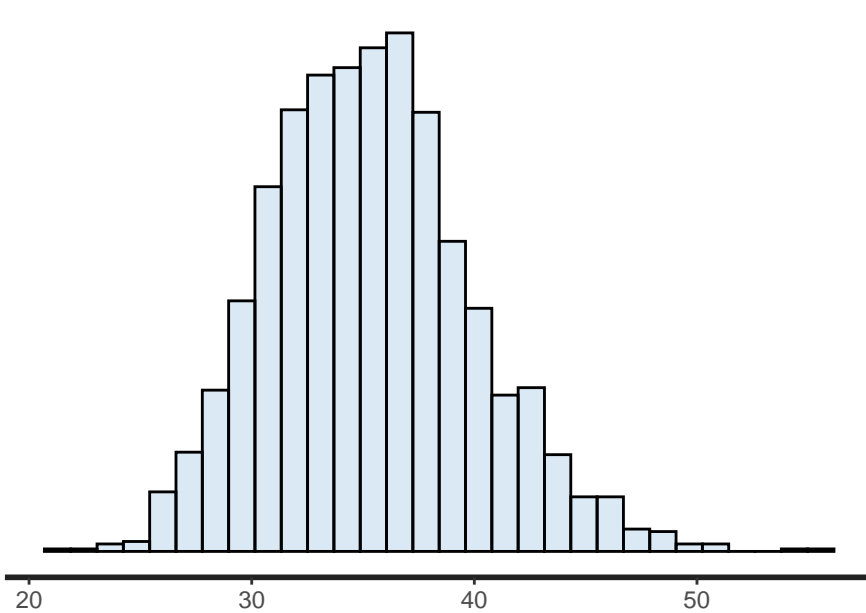




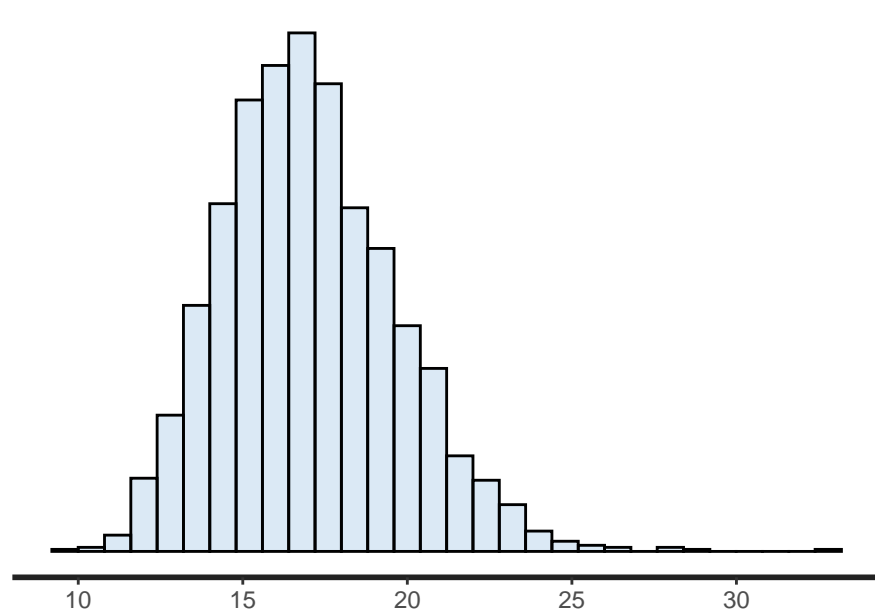
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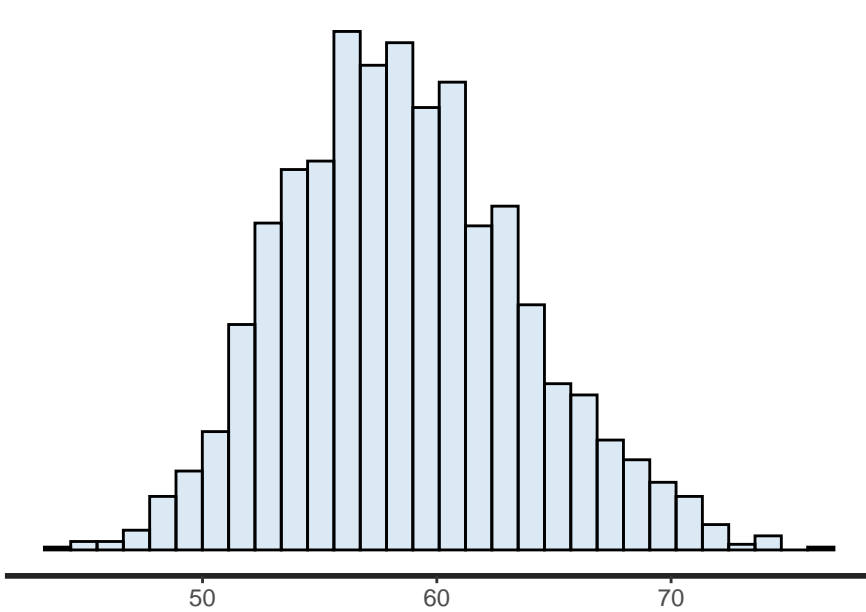
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

