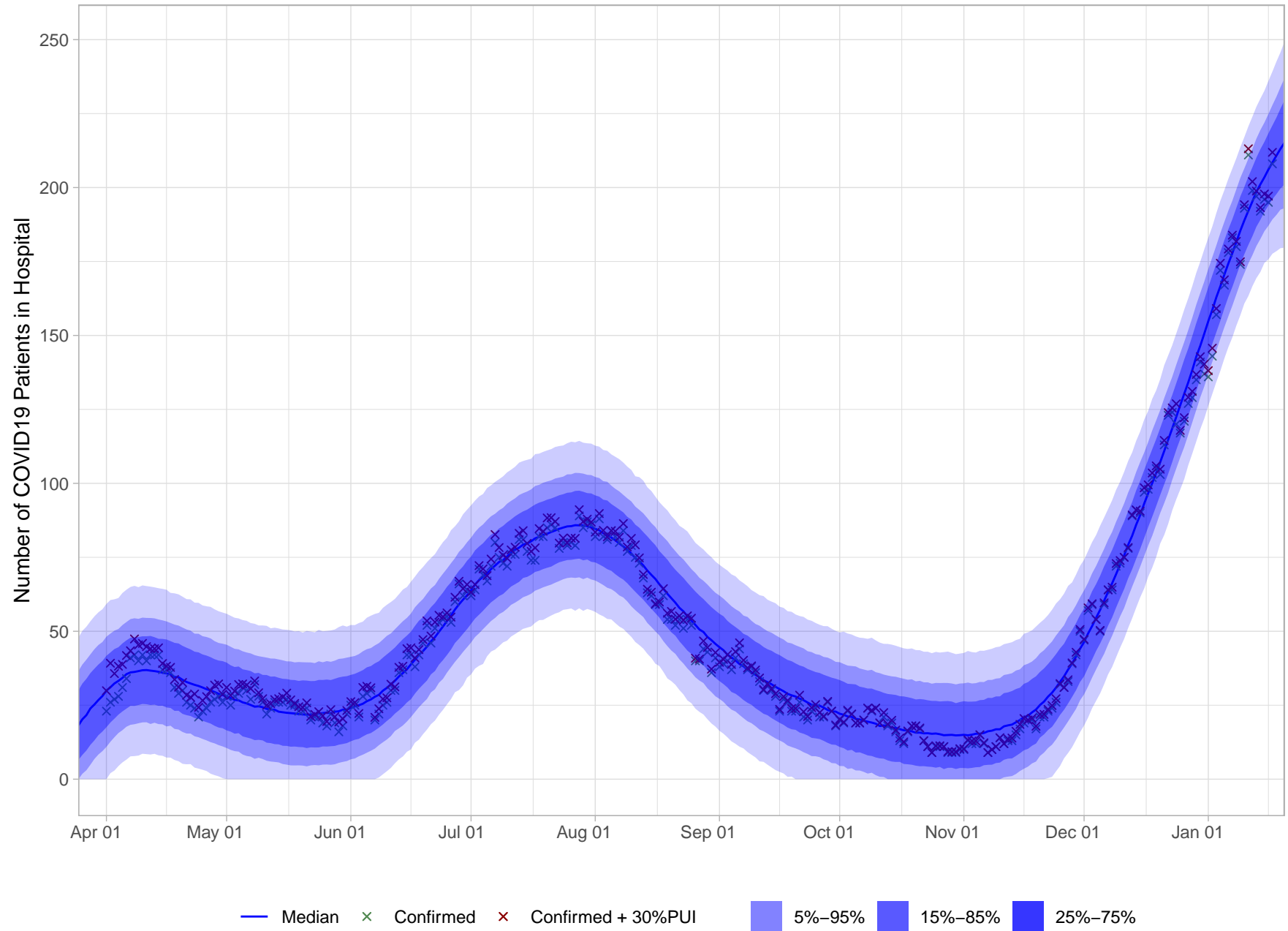
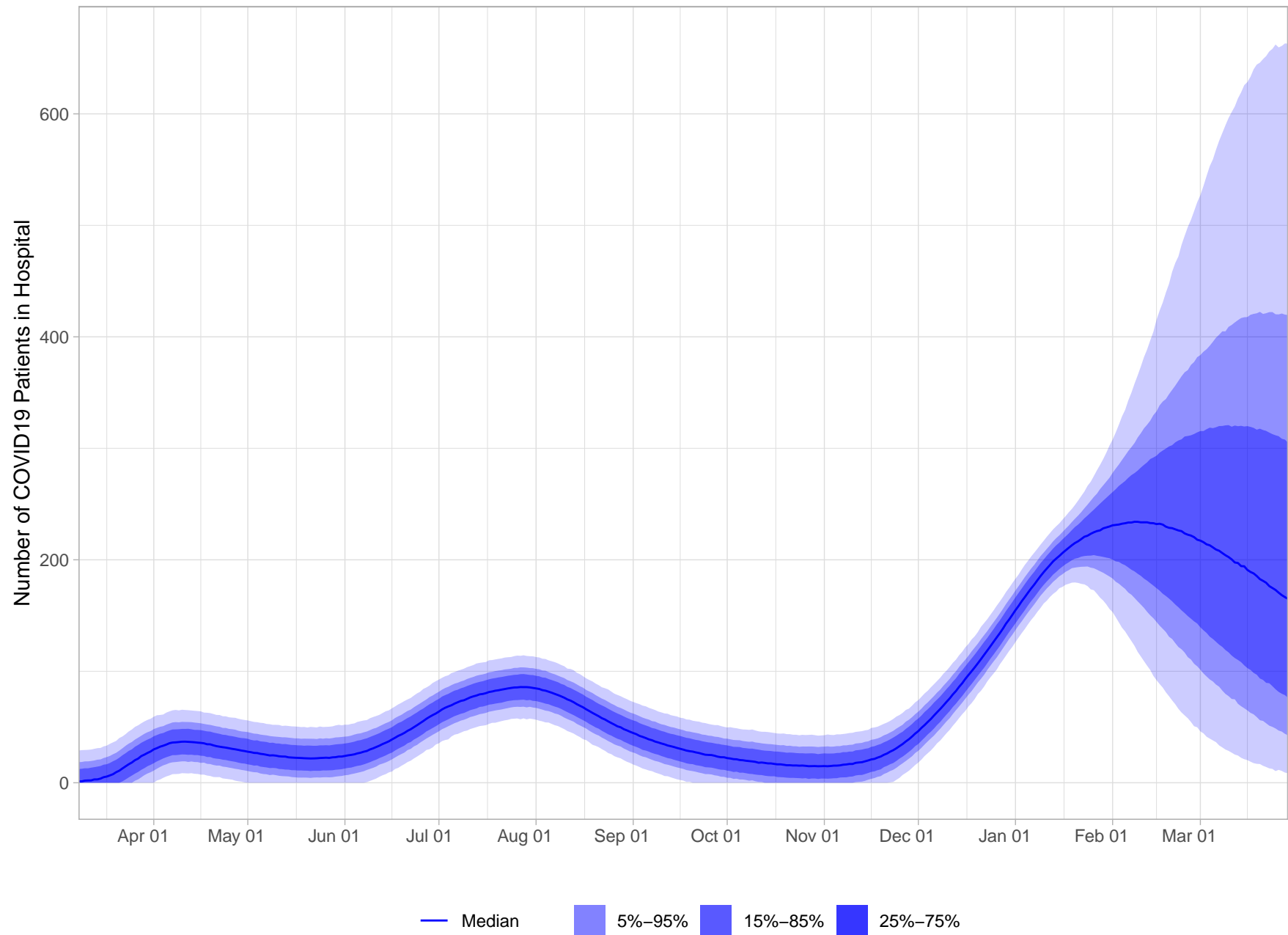


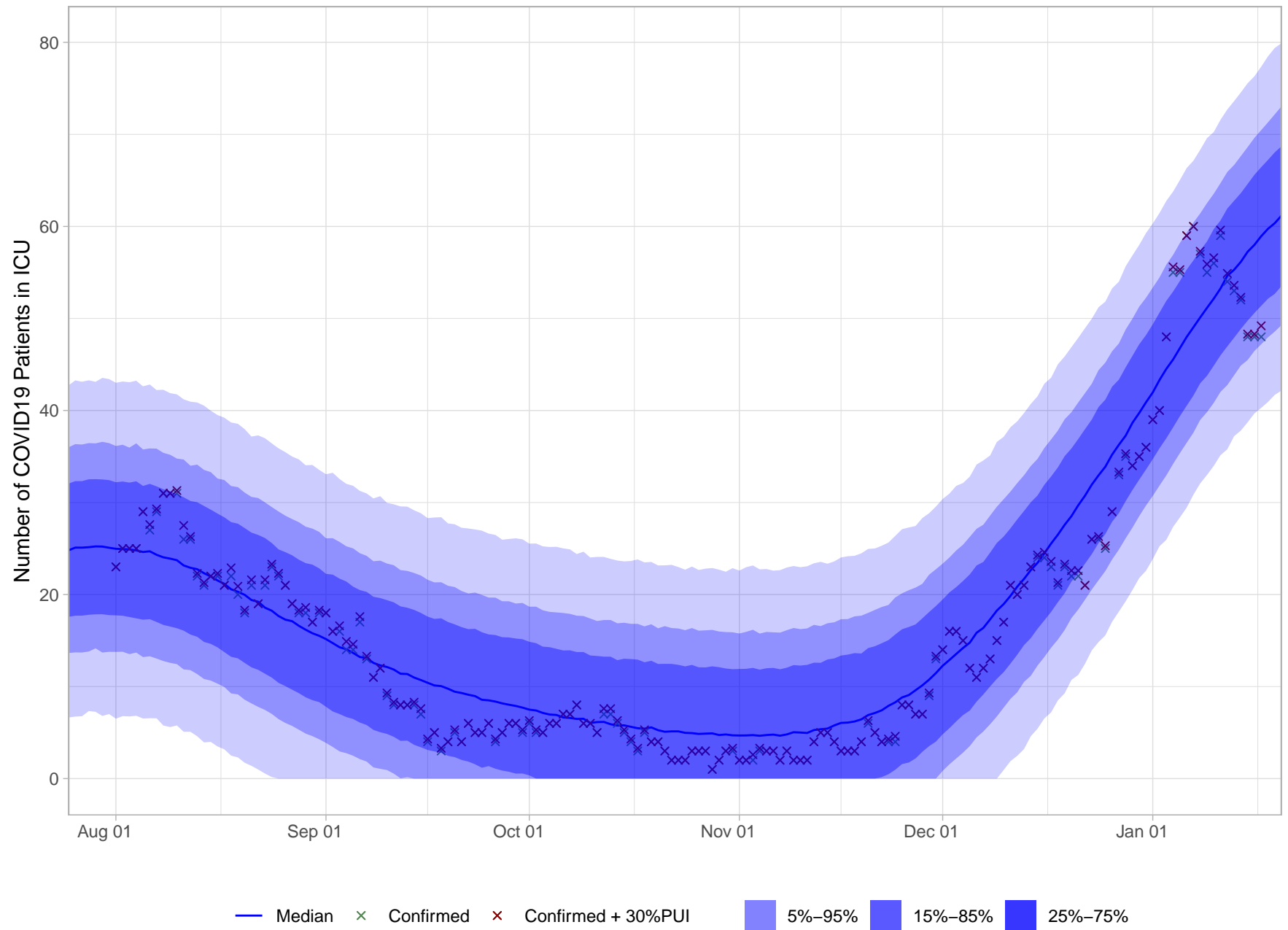
Short Term Hospitalization Projection



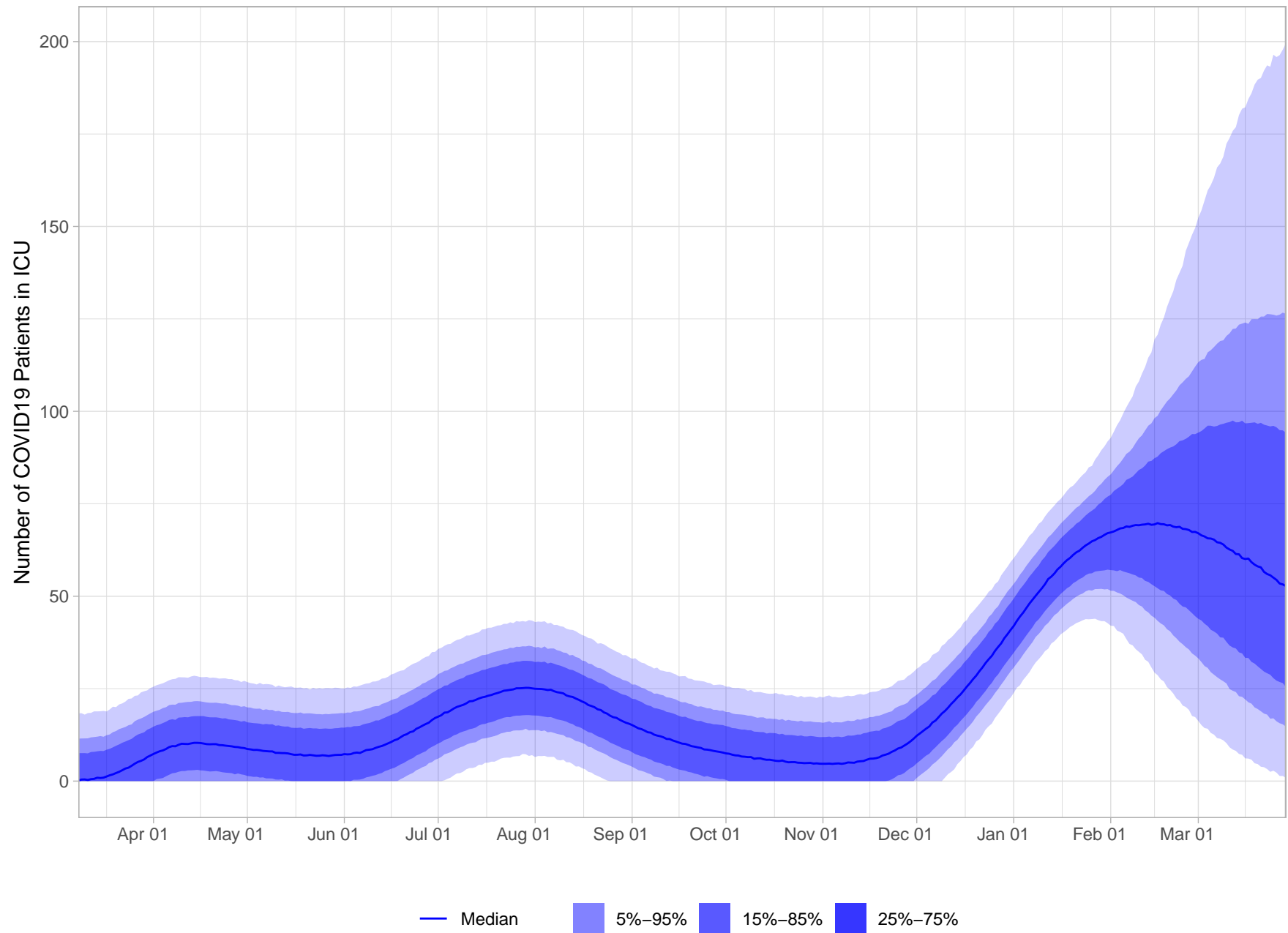
Long Term Hospitalization Projection



Short Term ICU Projection

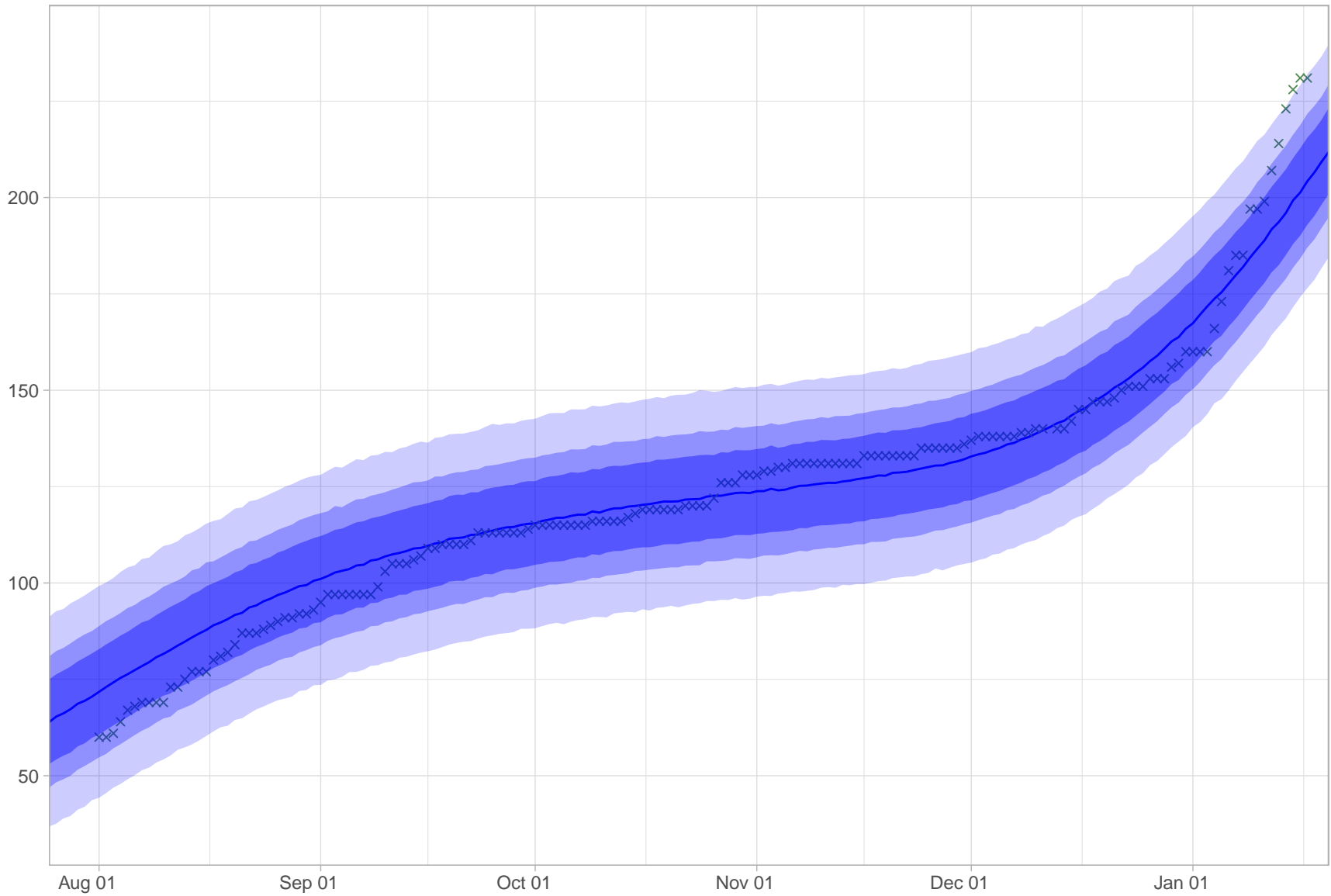


Long Term ICU Projection



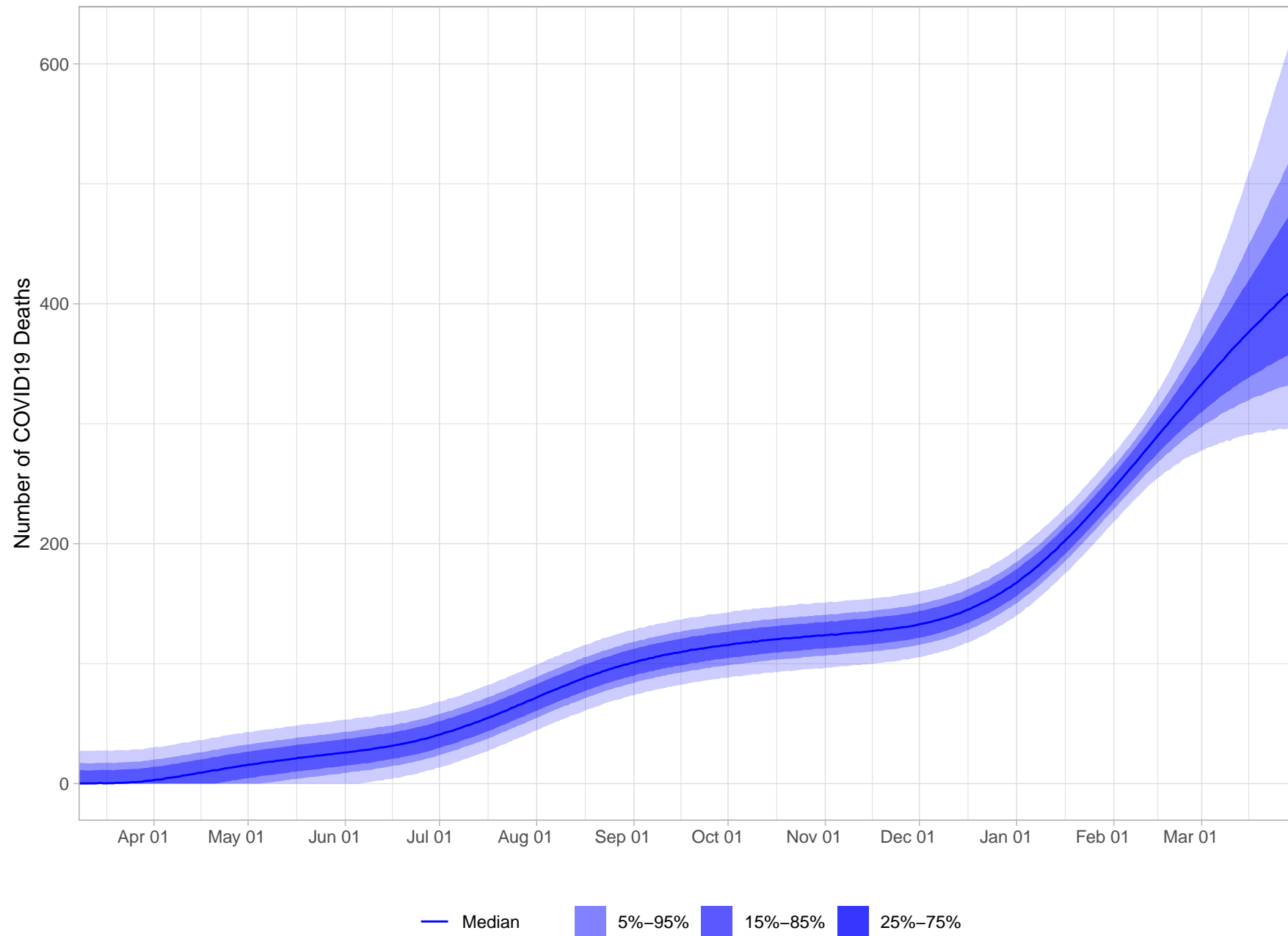
Short Term Death Projection

Number of COVID19 Deaths

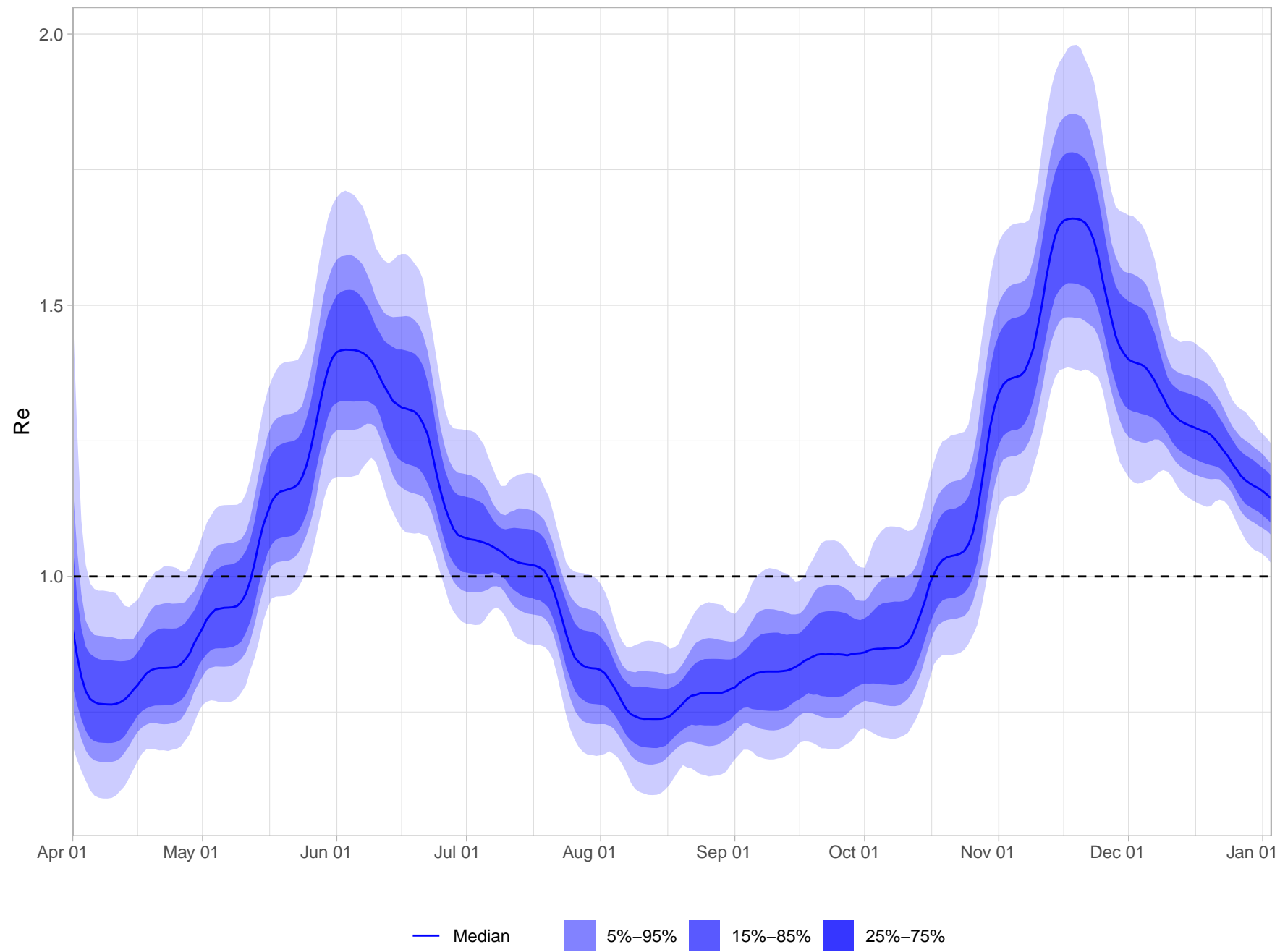


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

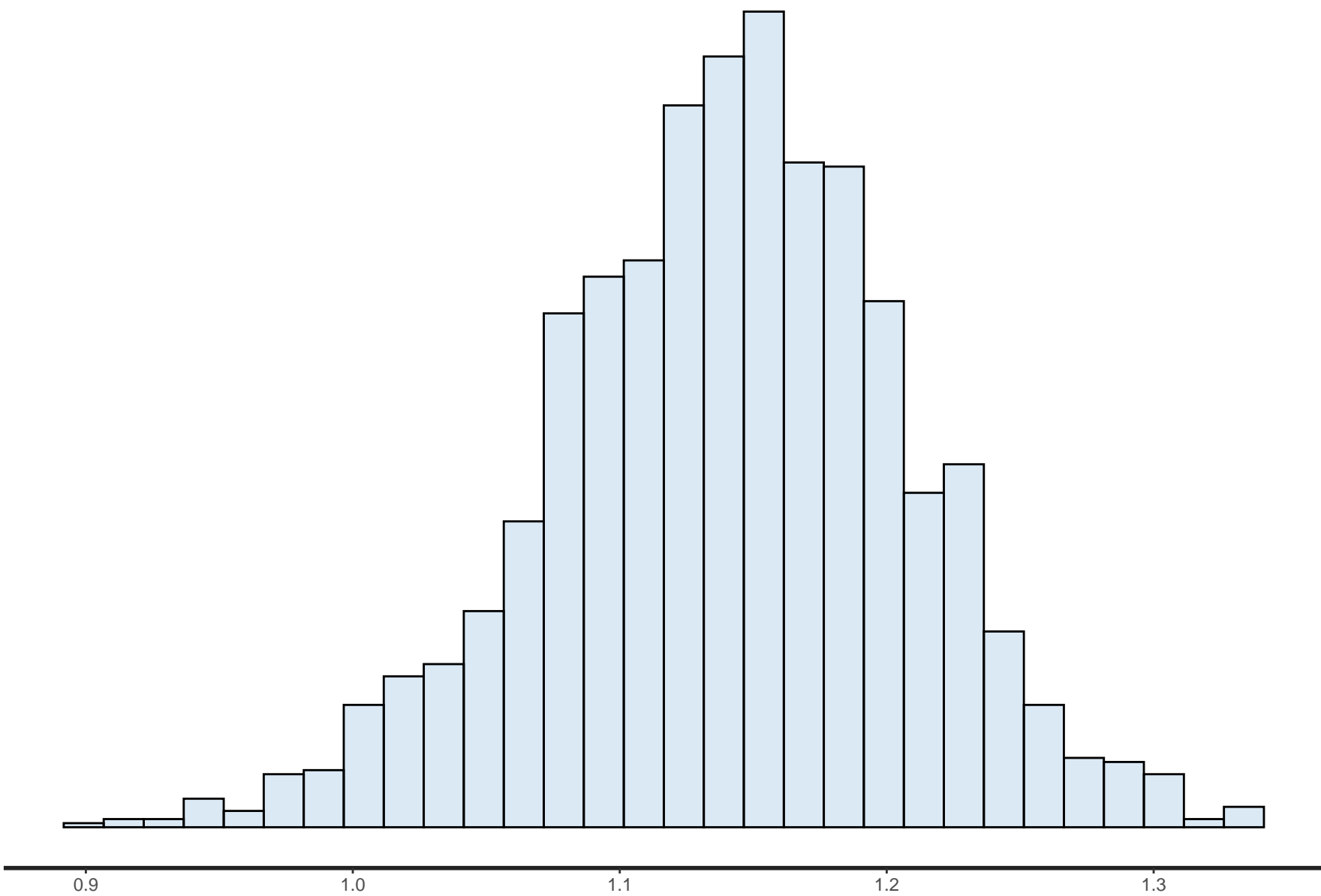


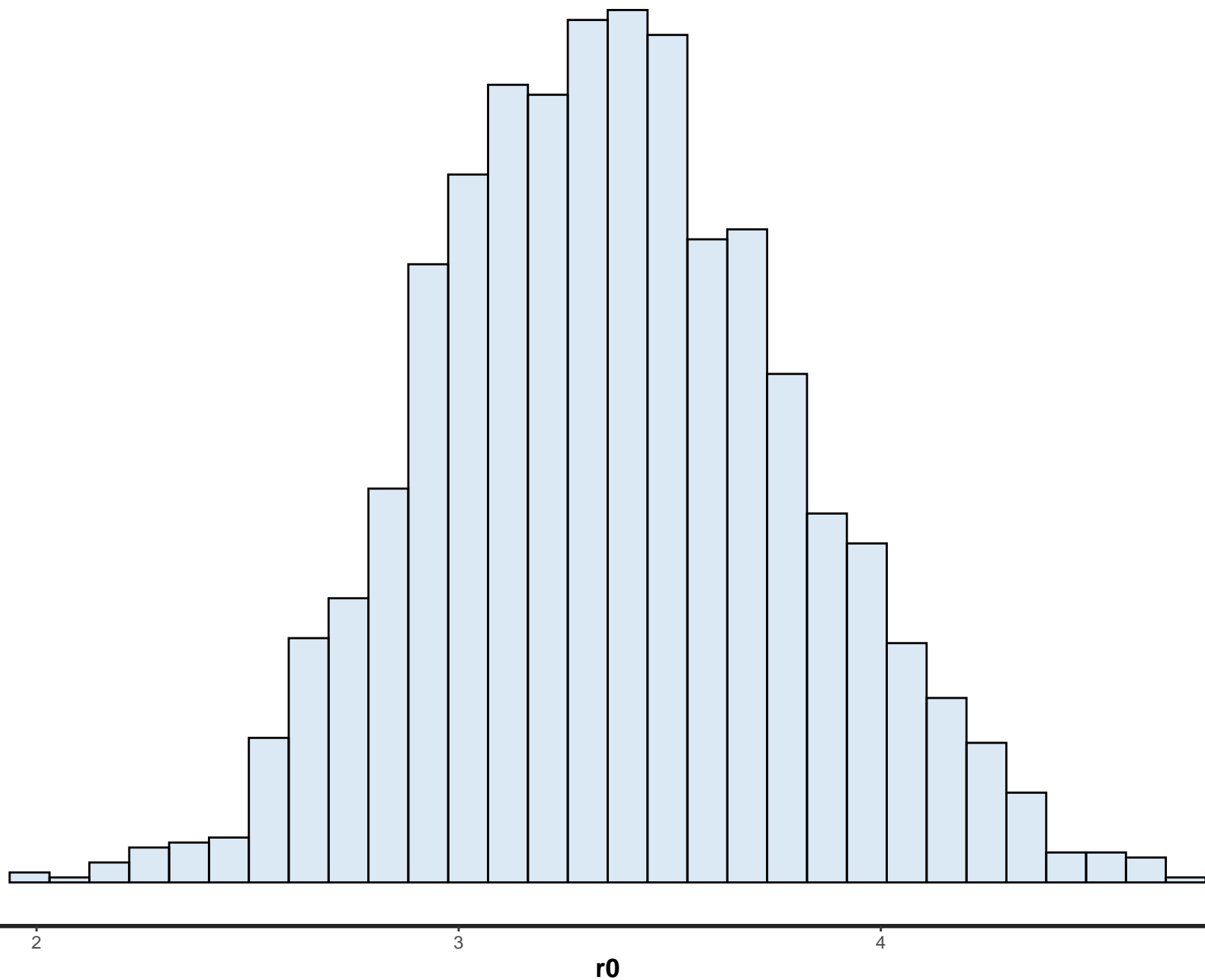
Effective Reproduction Number

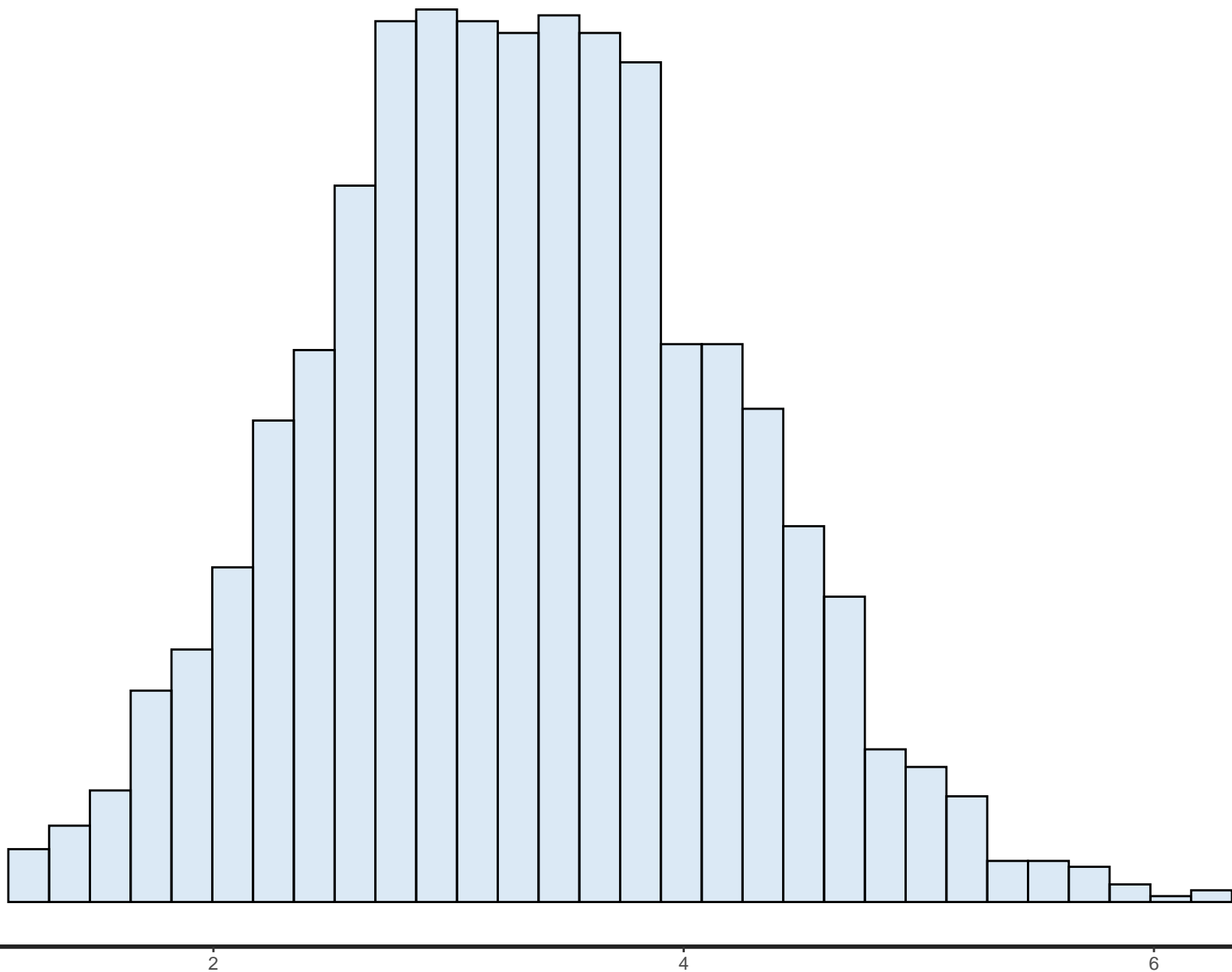


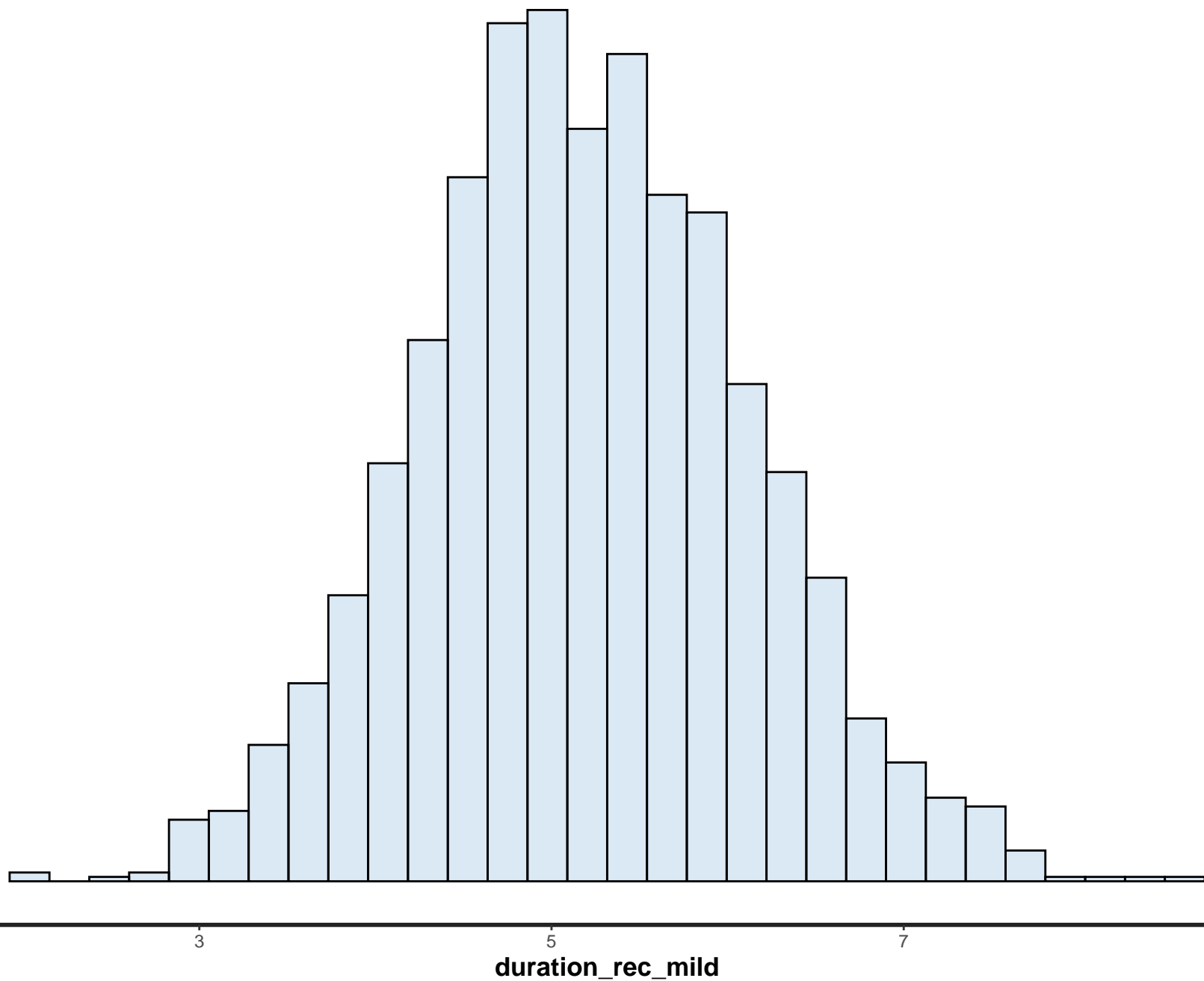
Rt as of 2021-01-03

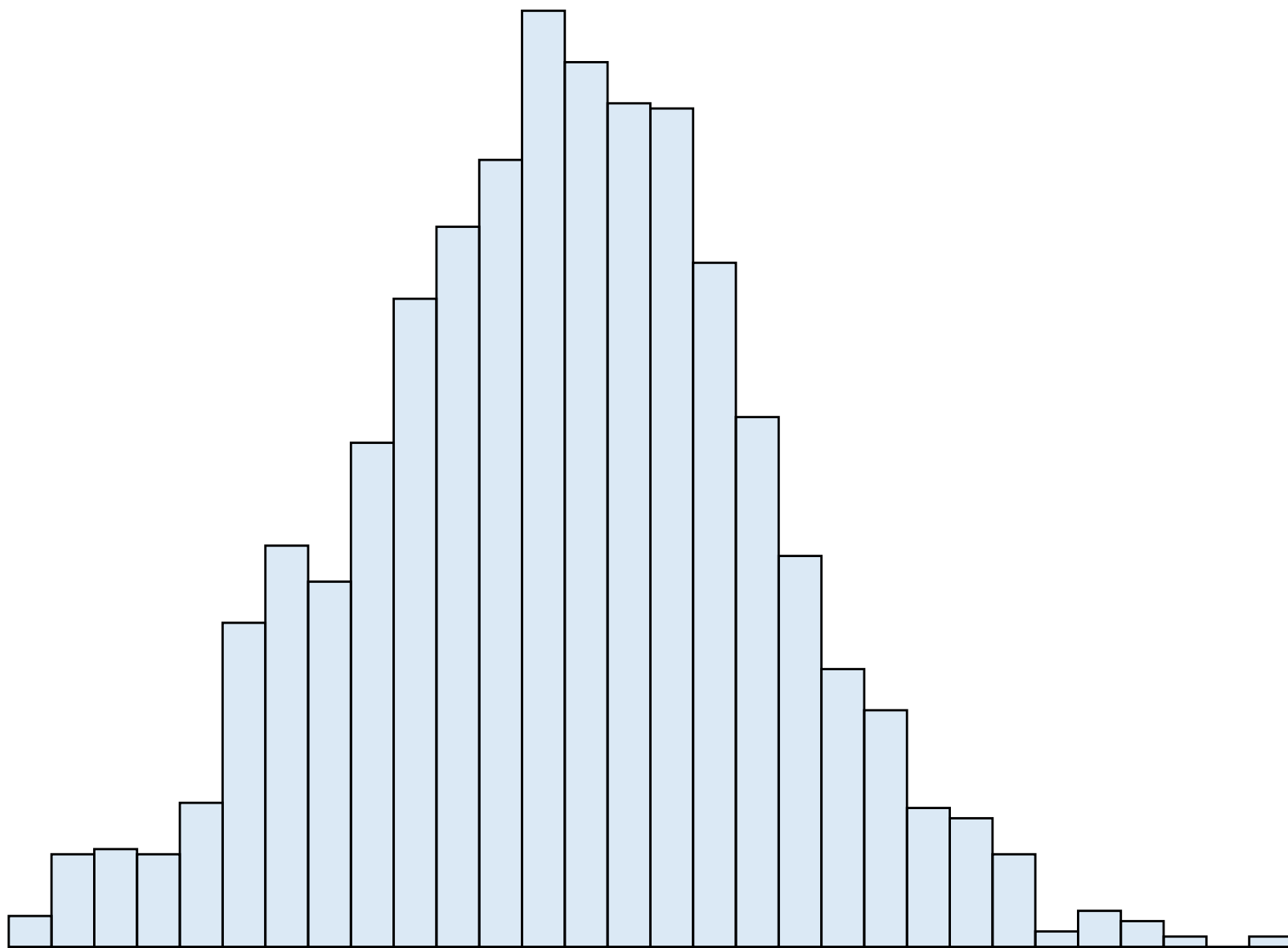
5% 10% 25% 50% 75% 90% 95%
1.02 1.06 1.10 1.14 1.19 1.22 1.24



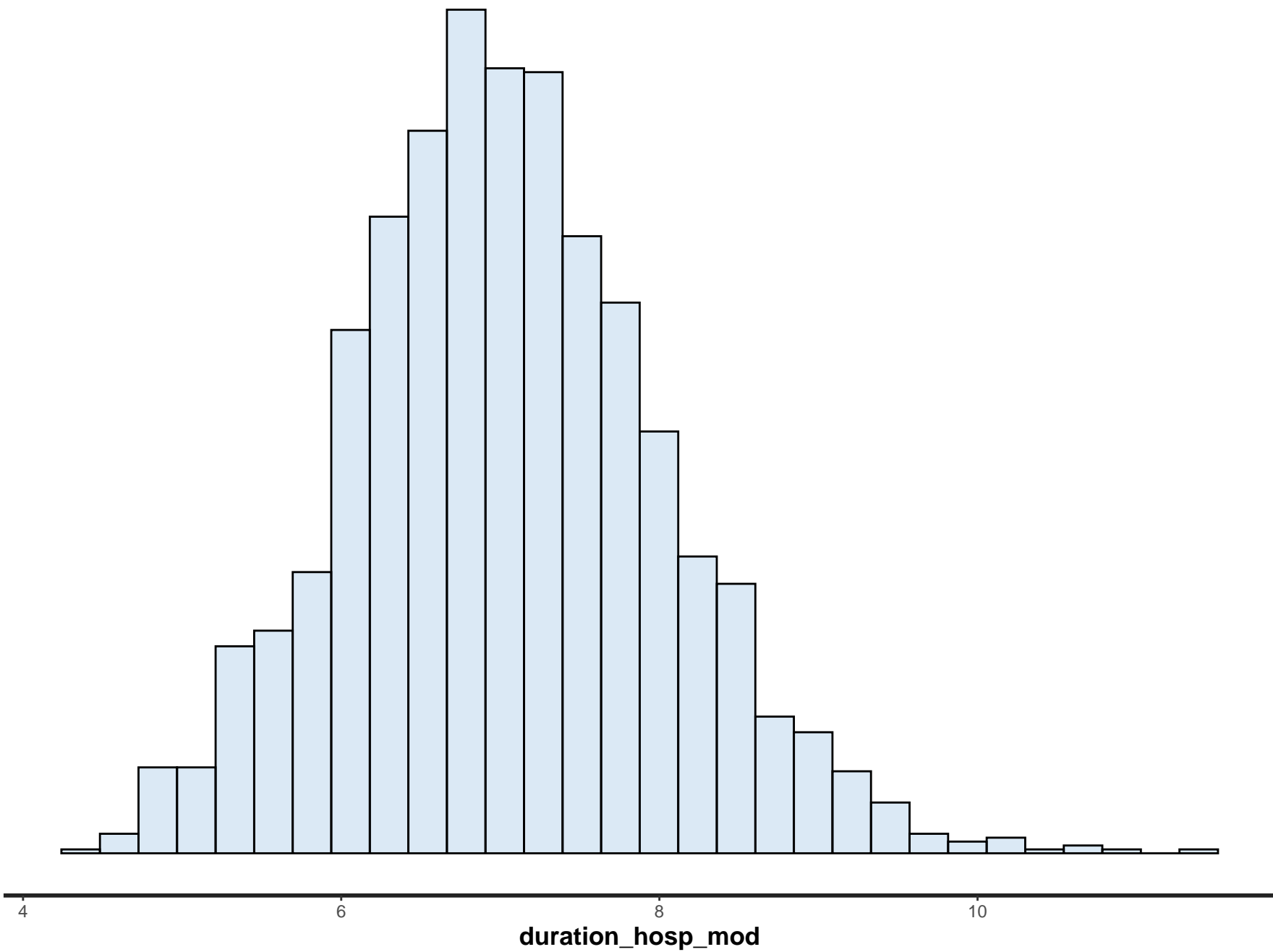


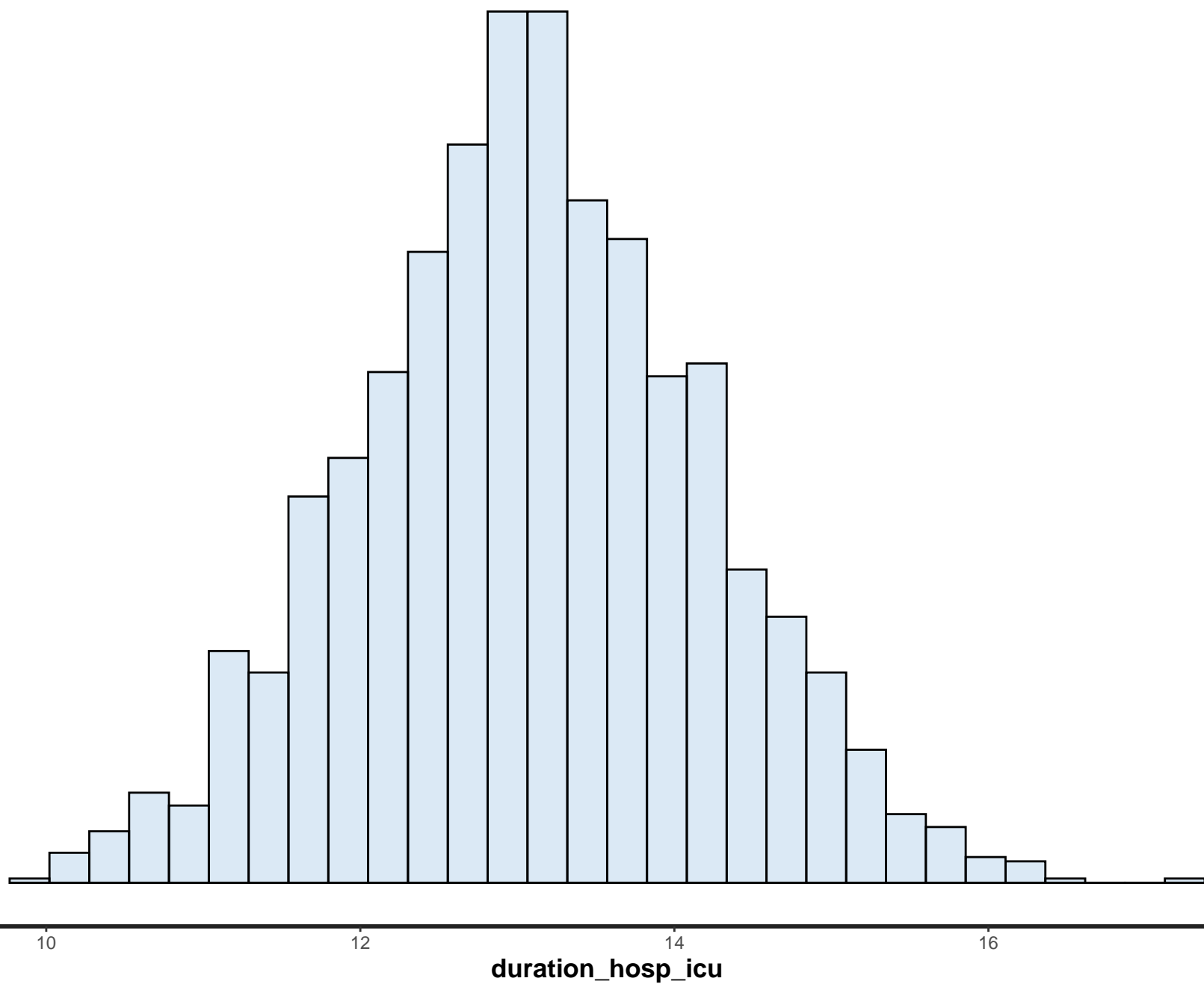


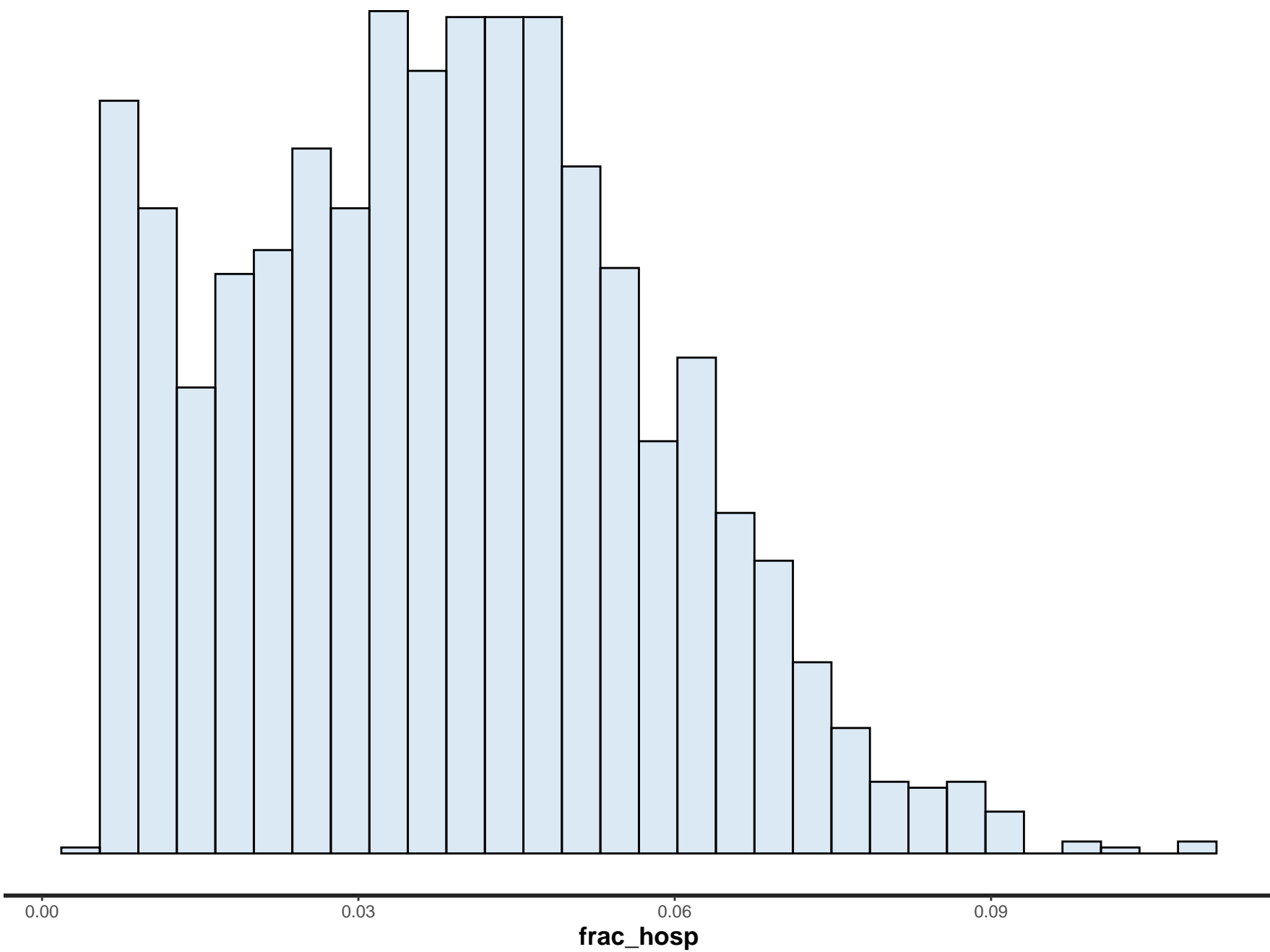


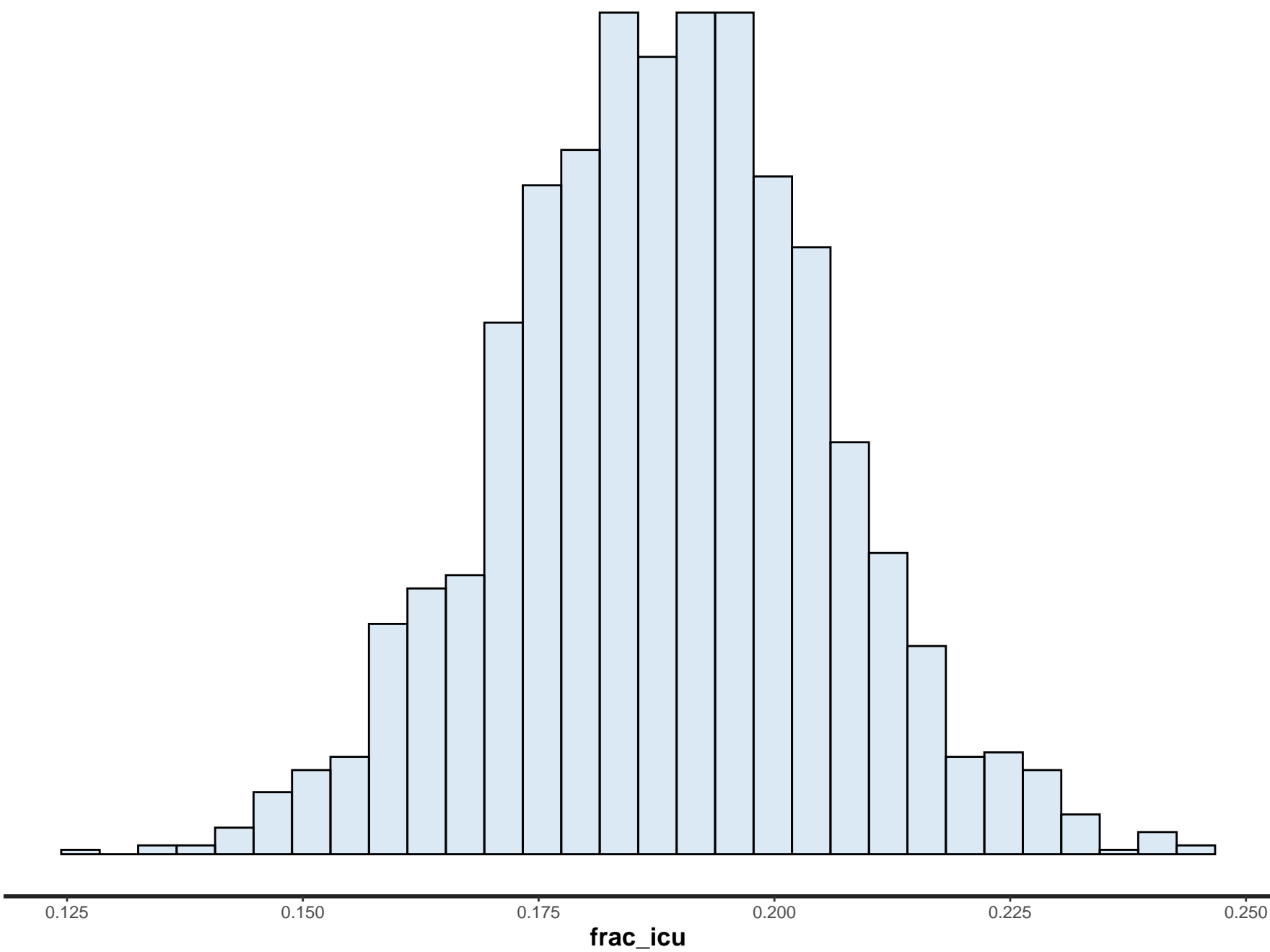


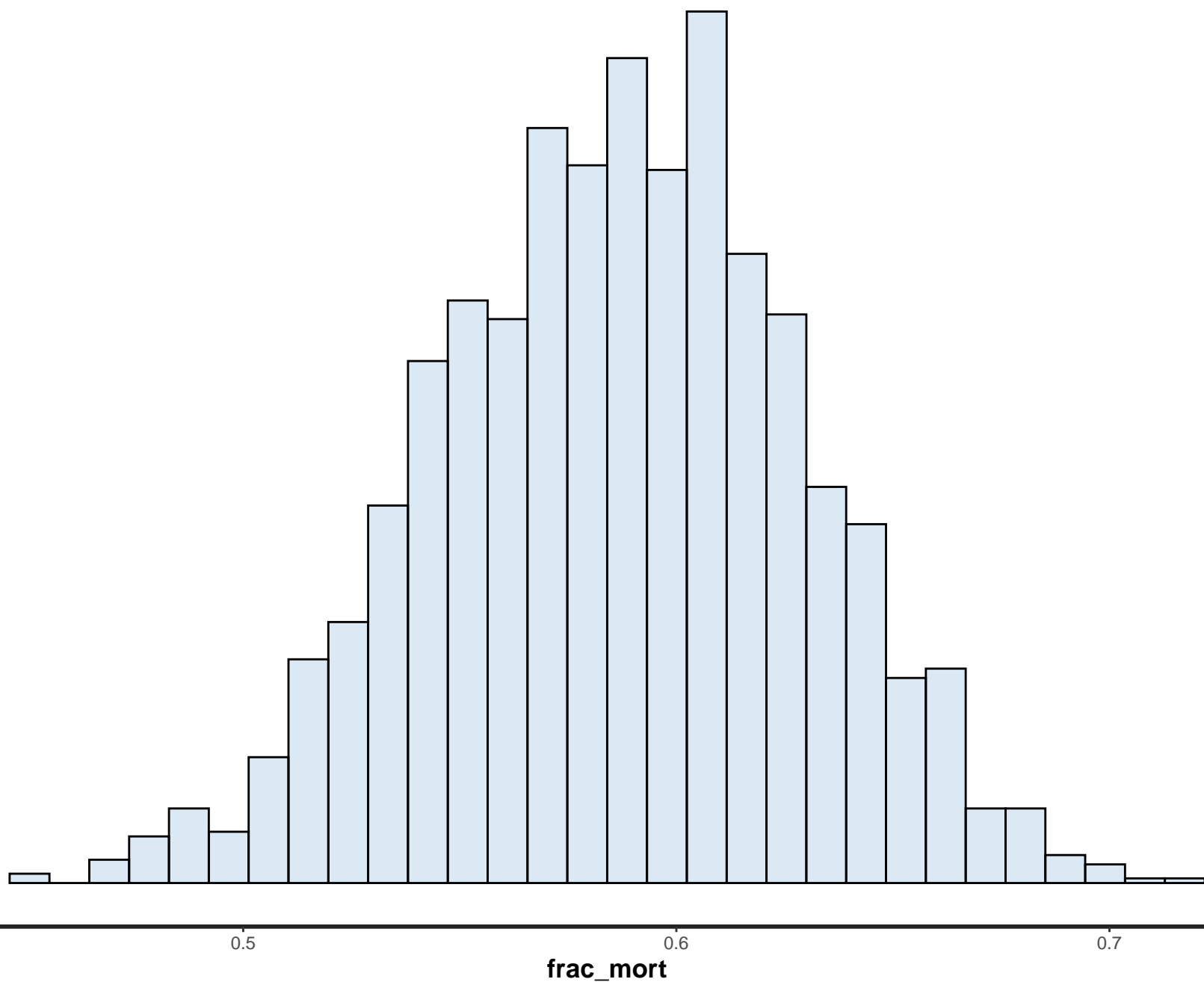
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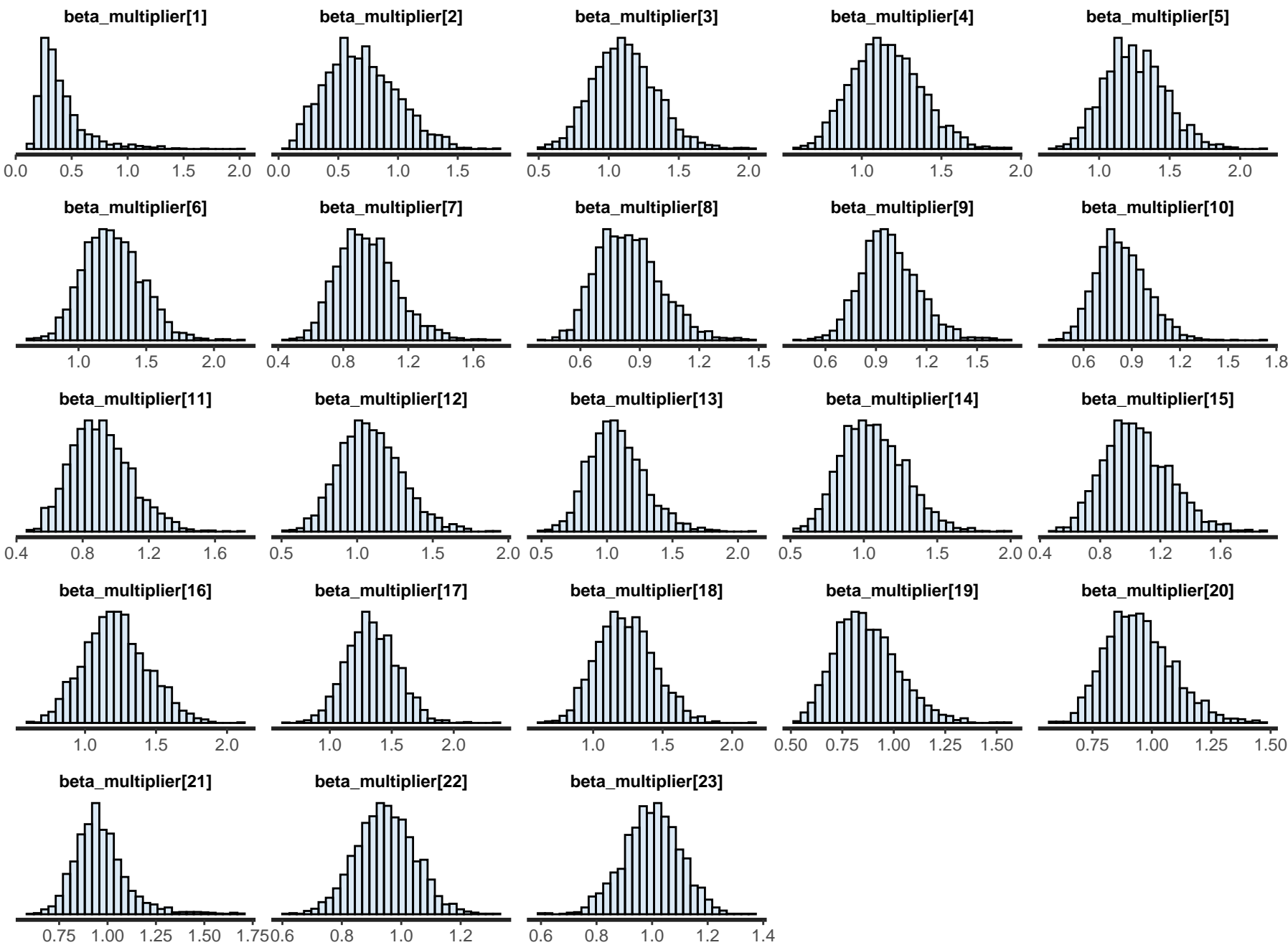


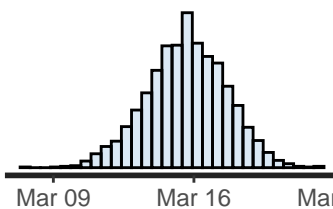
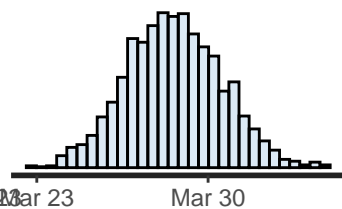
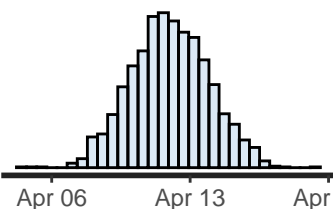
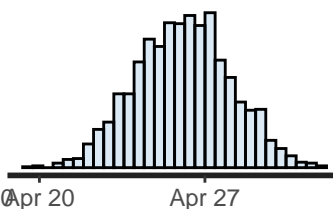
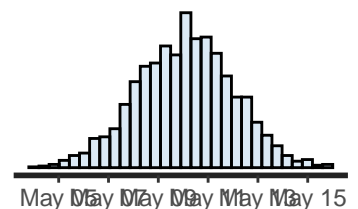
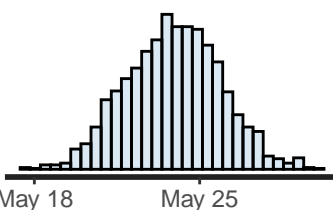
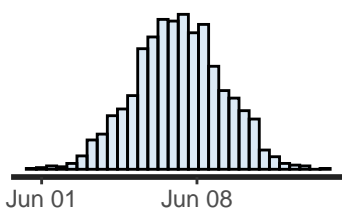
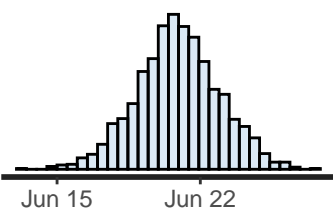
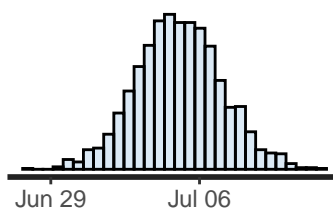
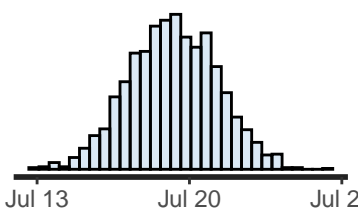
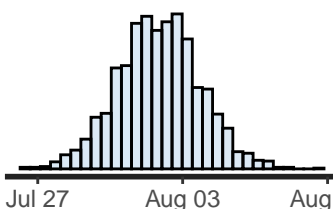
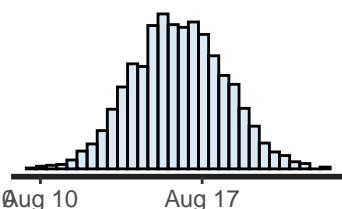
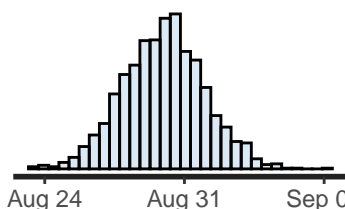
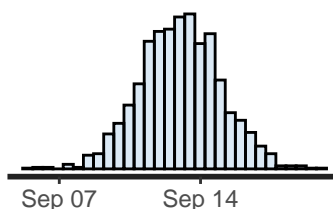
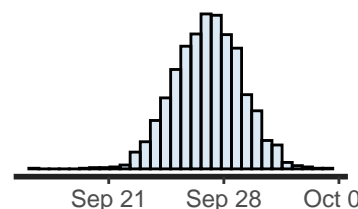
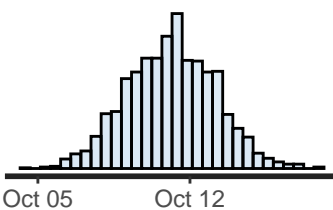
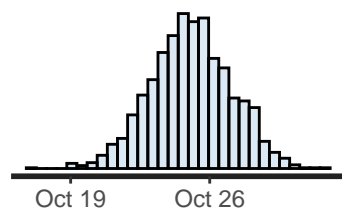
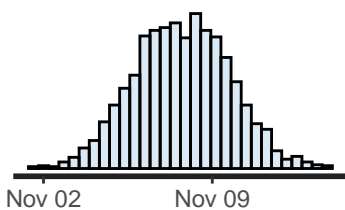
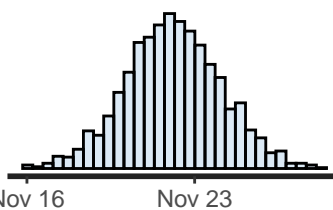
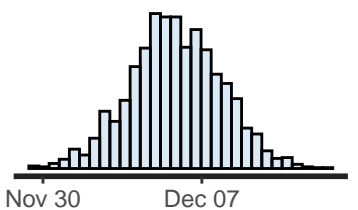
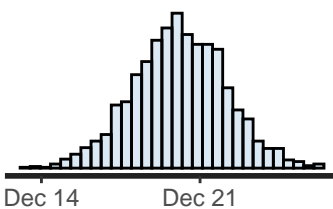
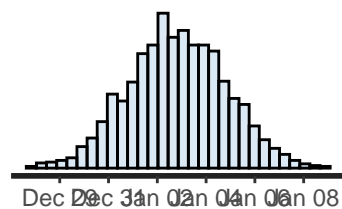
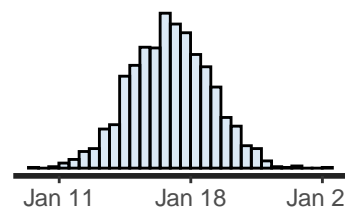


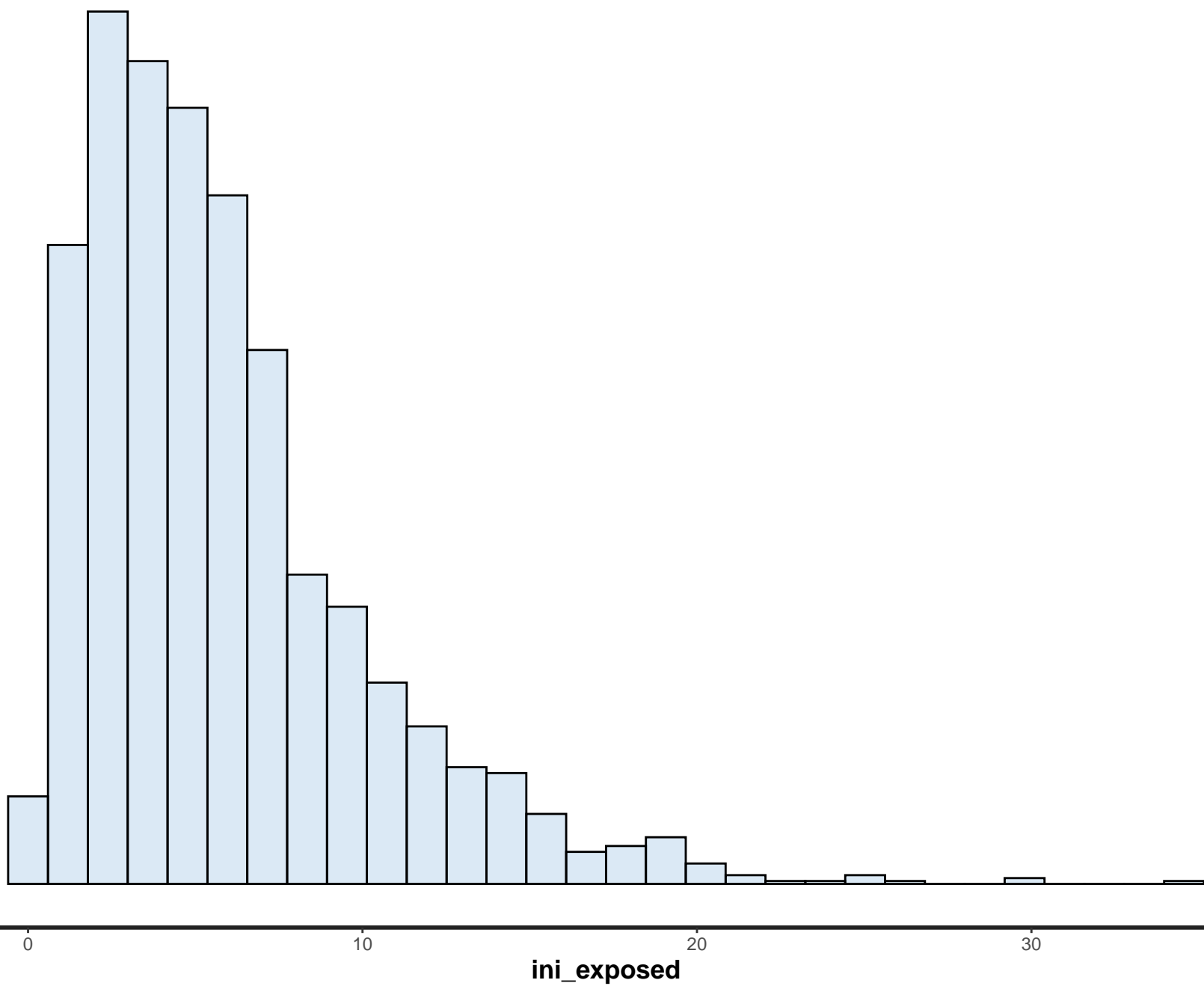




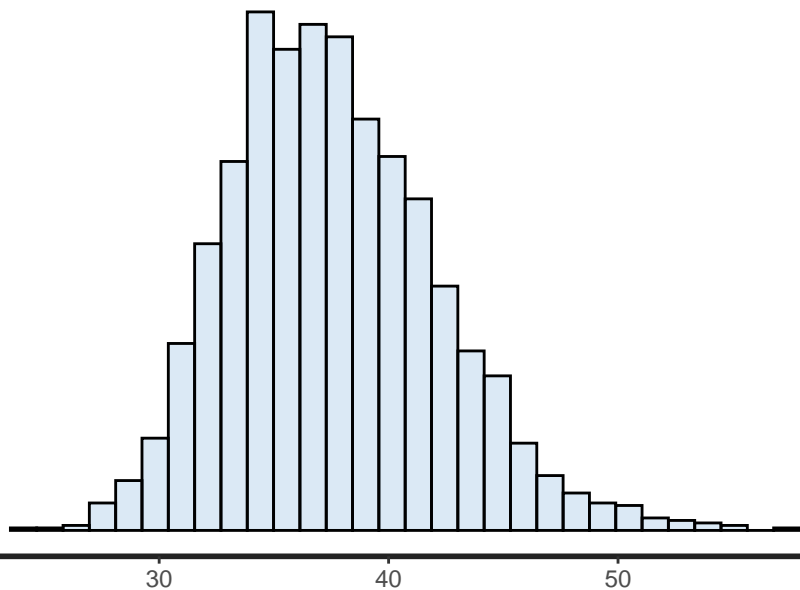




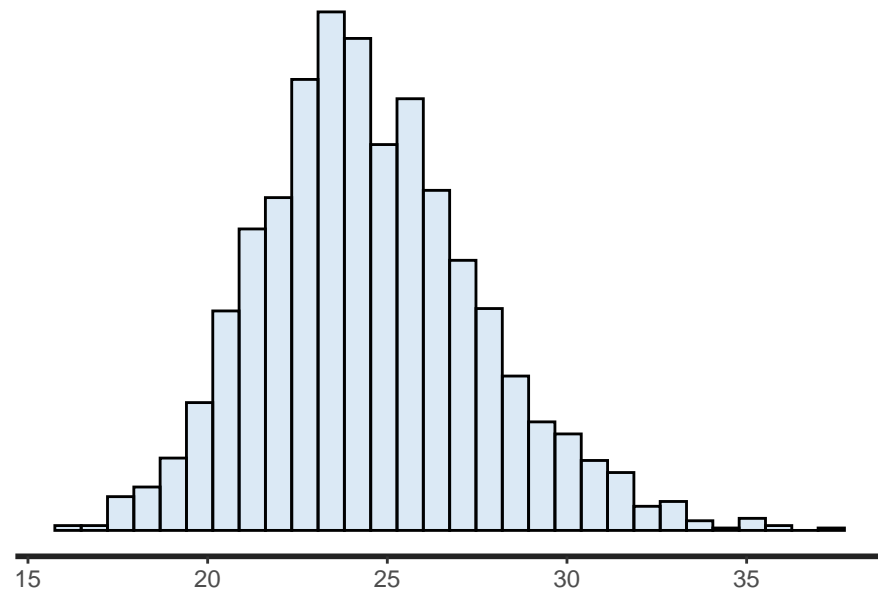
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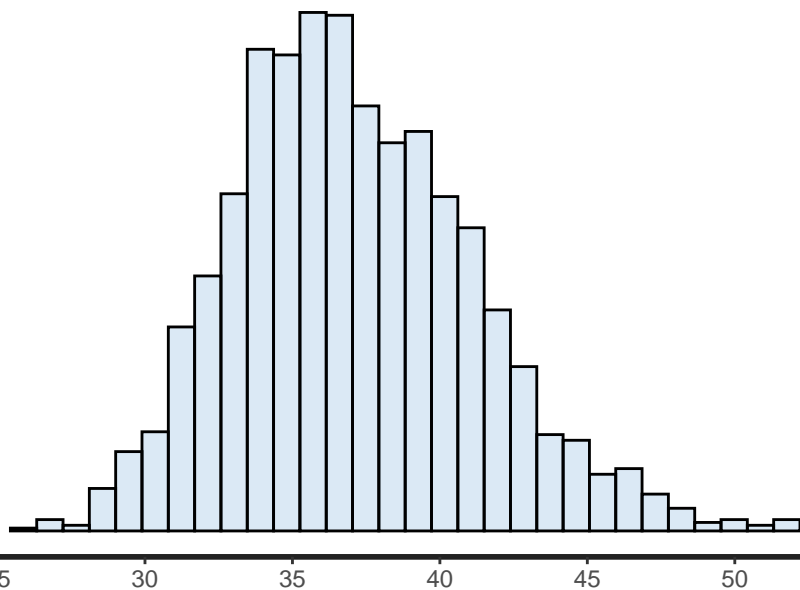
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sigma_obs[2]



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