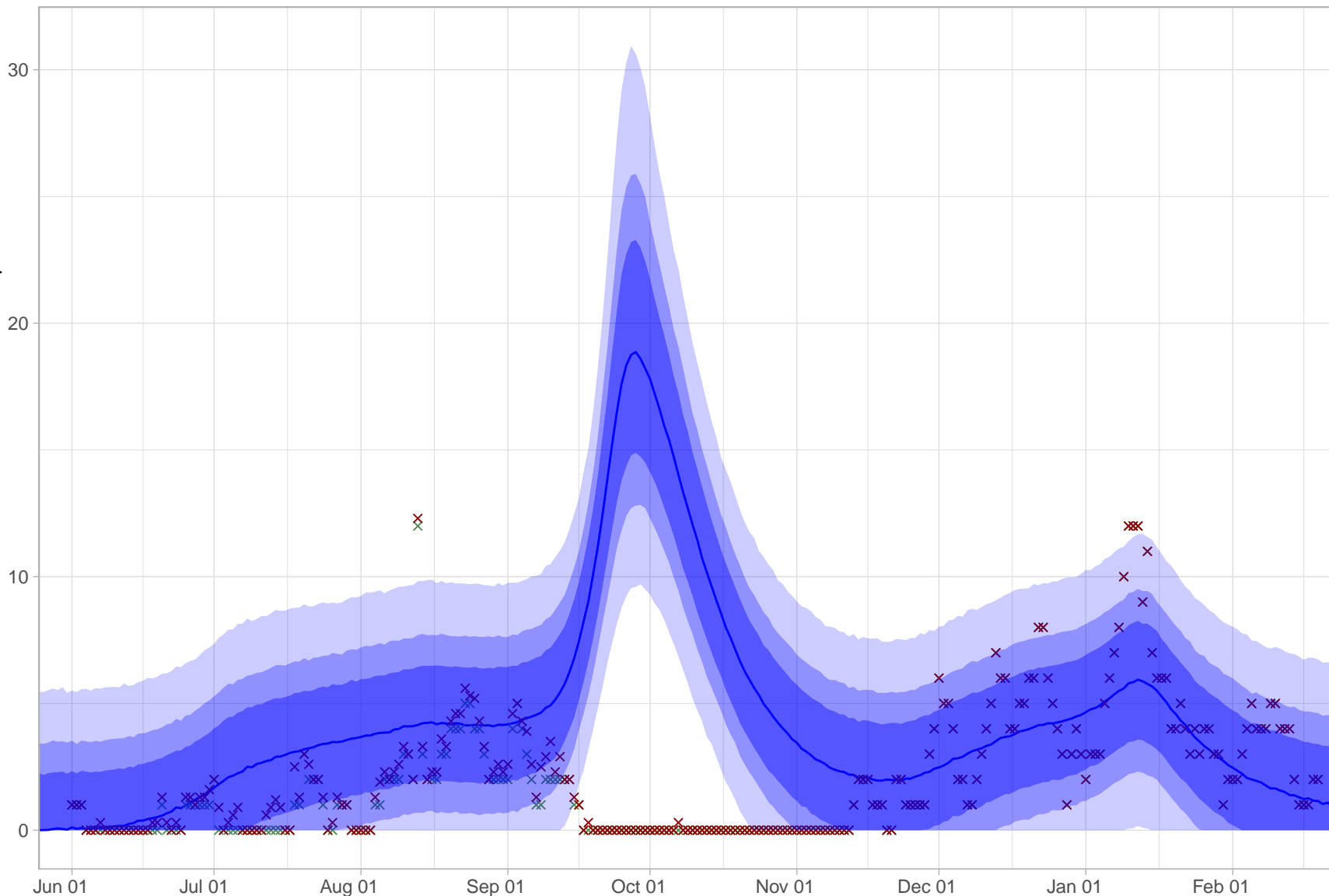


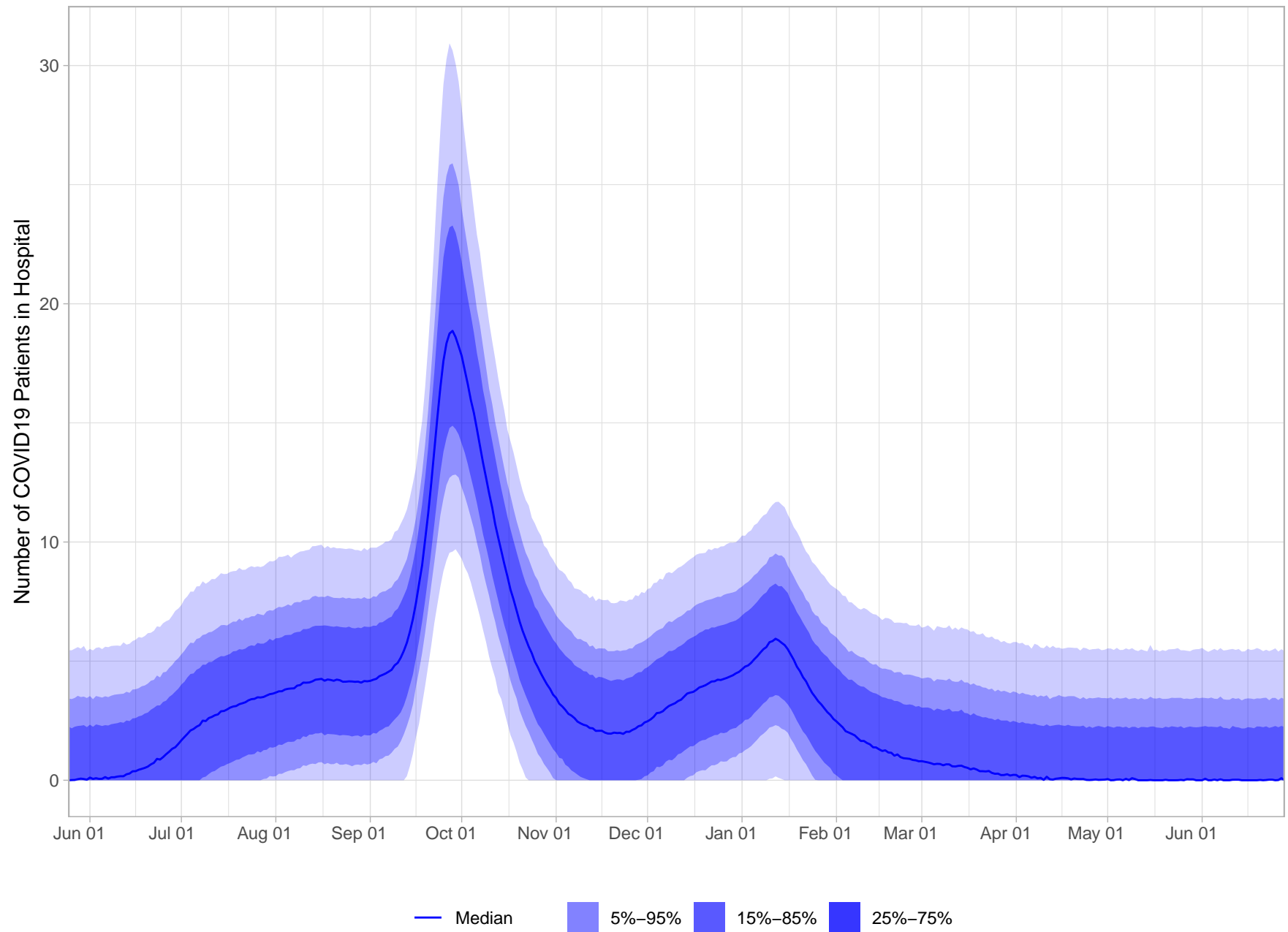
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

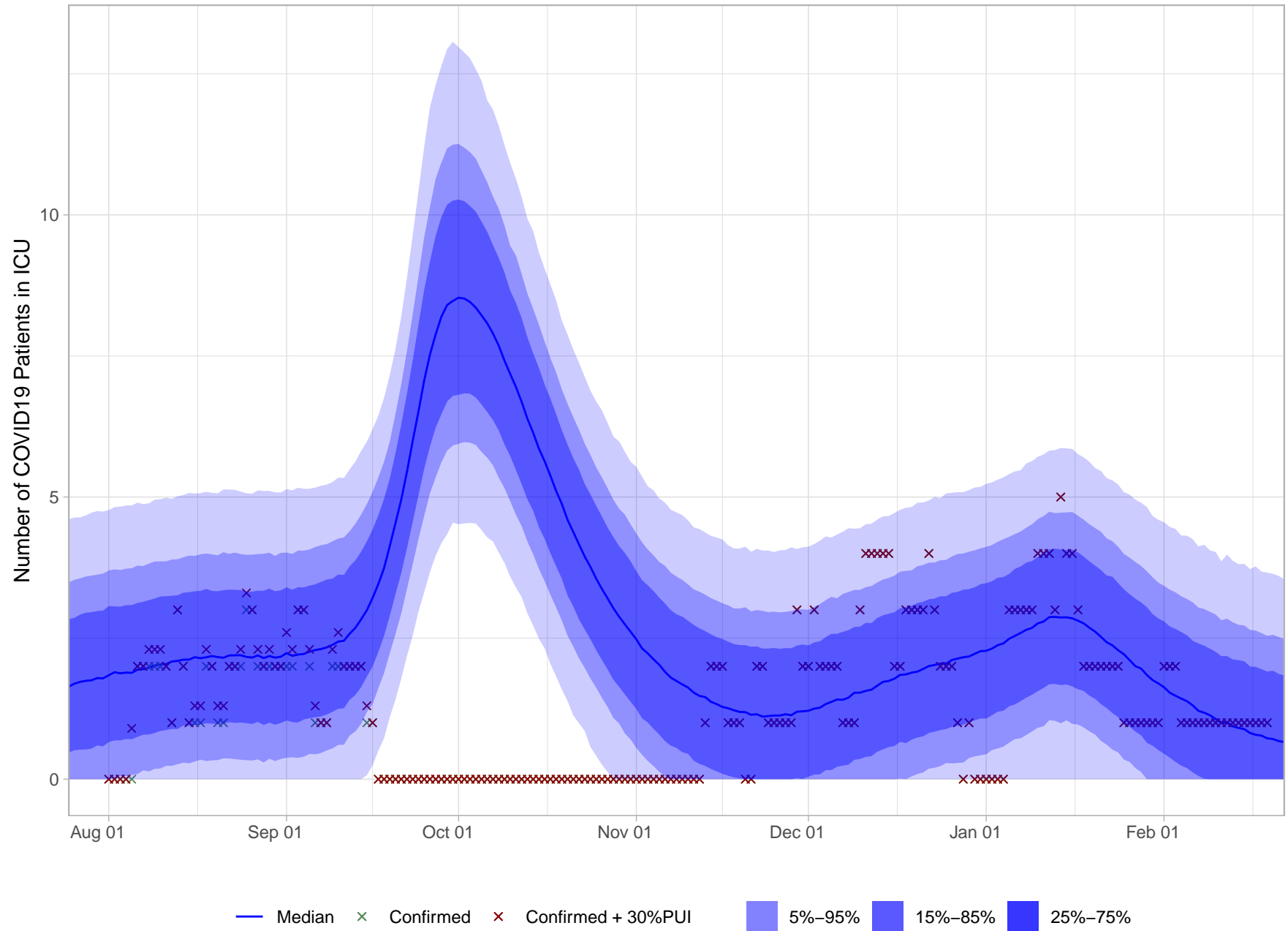


Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

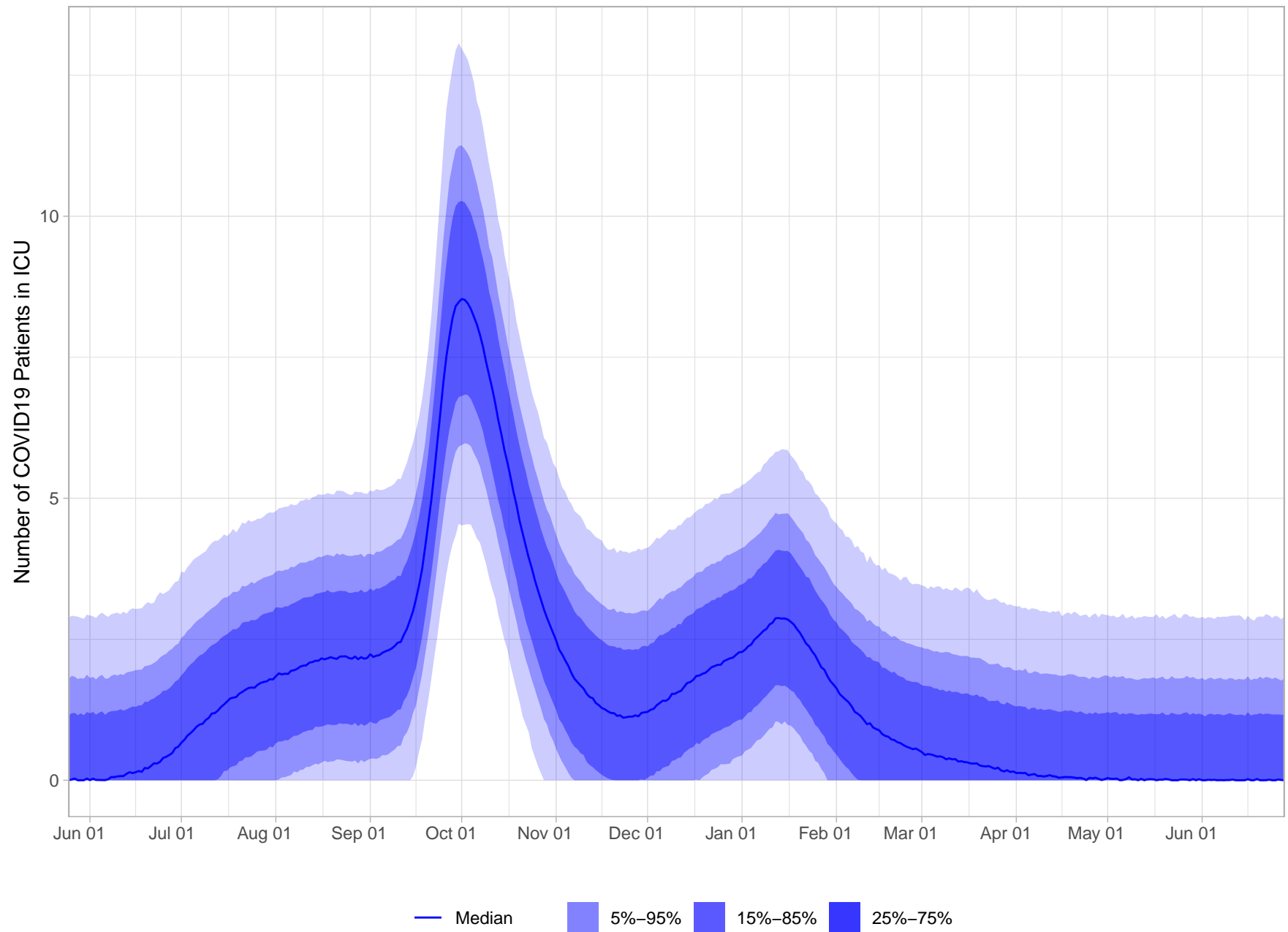
Long Term Hospitalization Projection



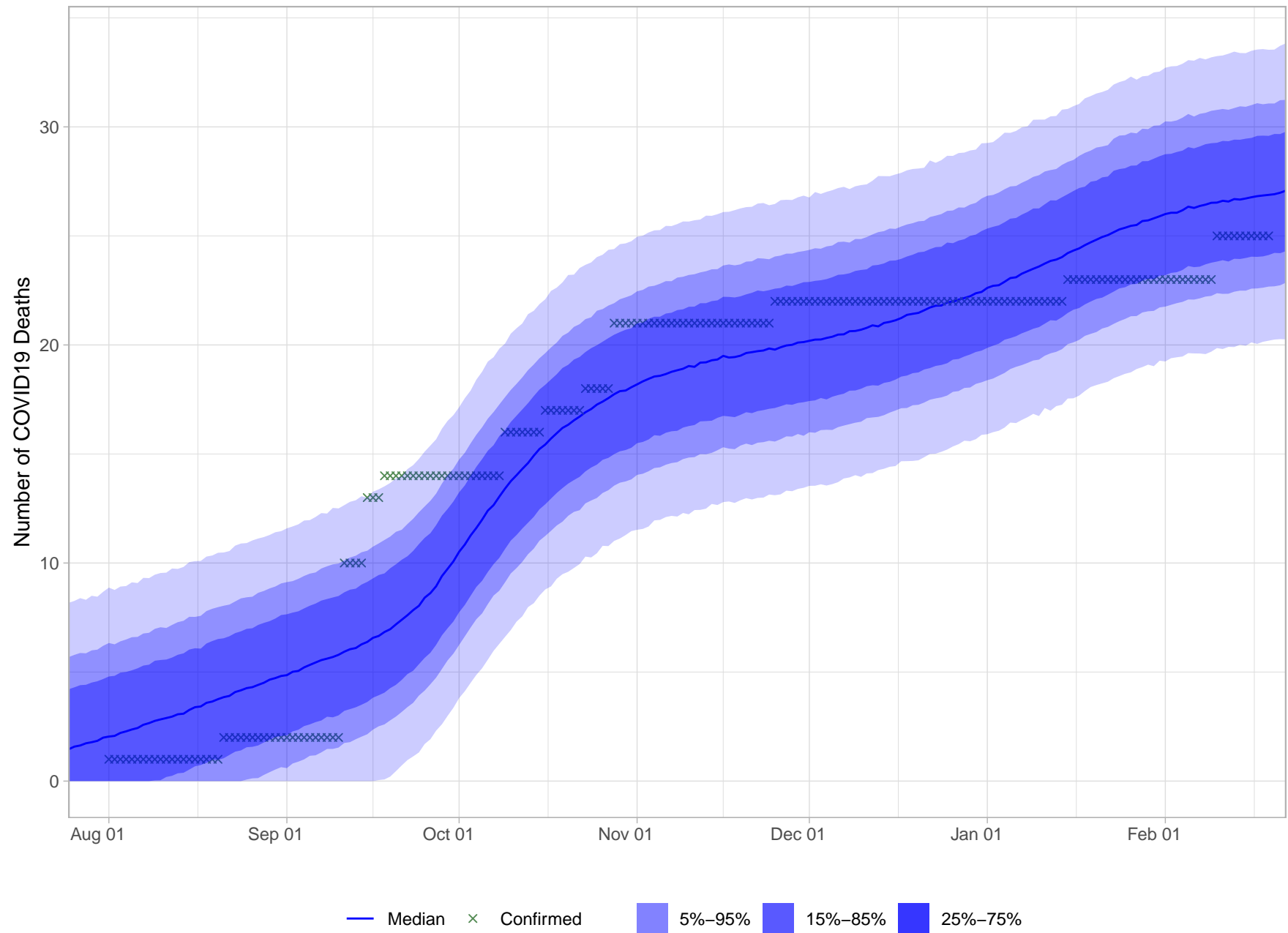
Short Term ICU Projection



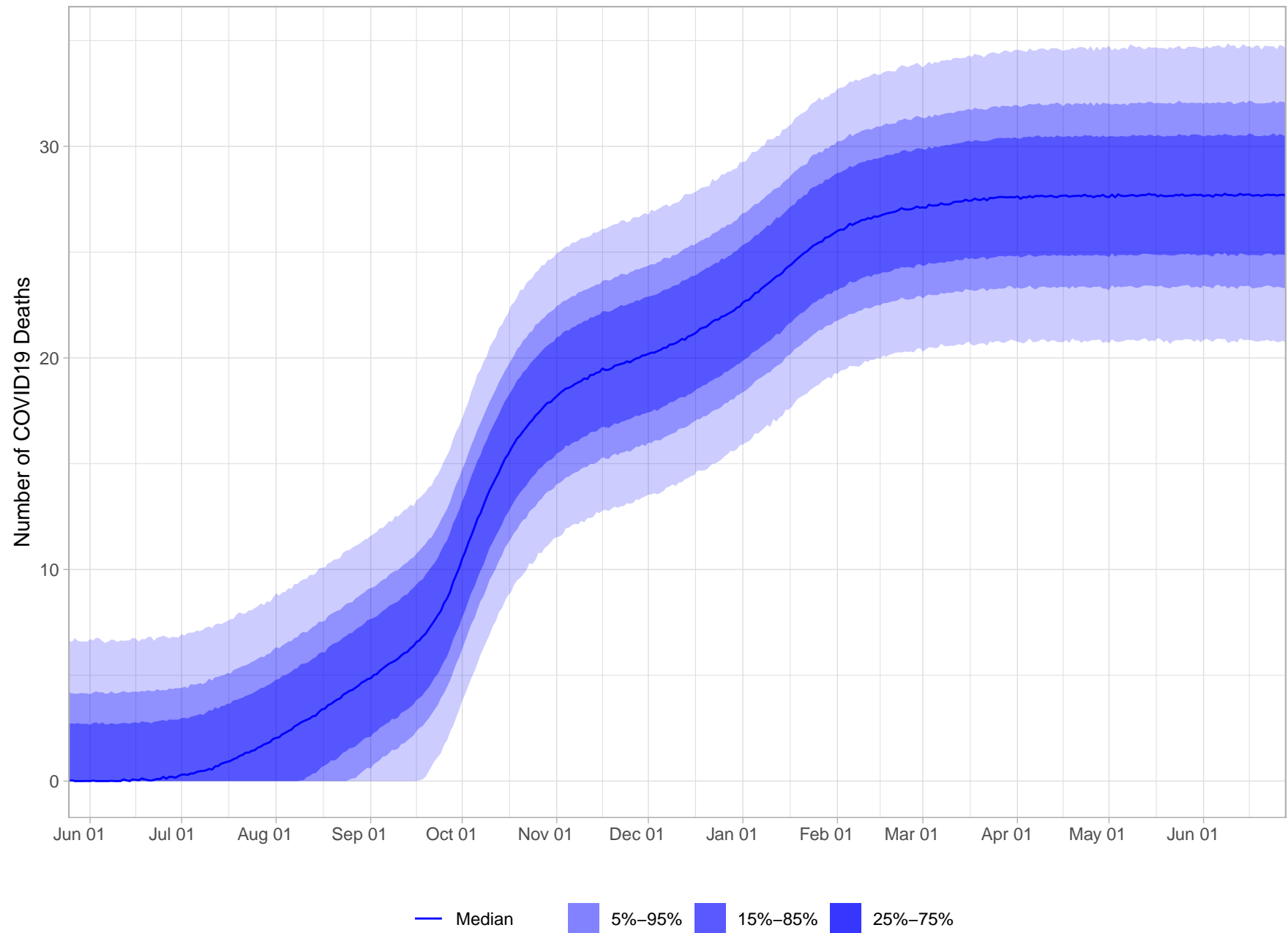
Long Term ICU Projection



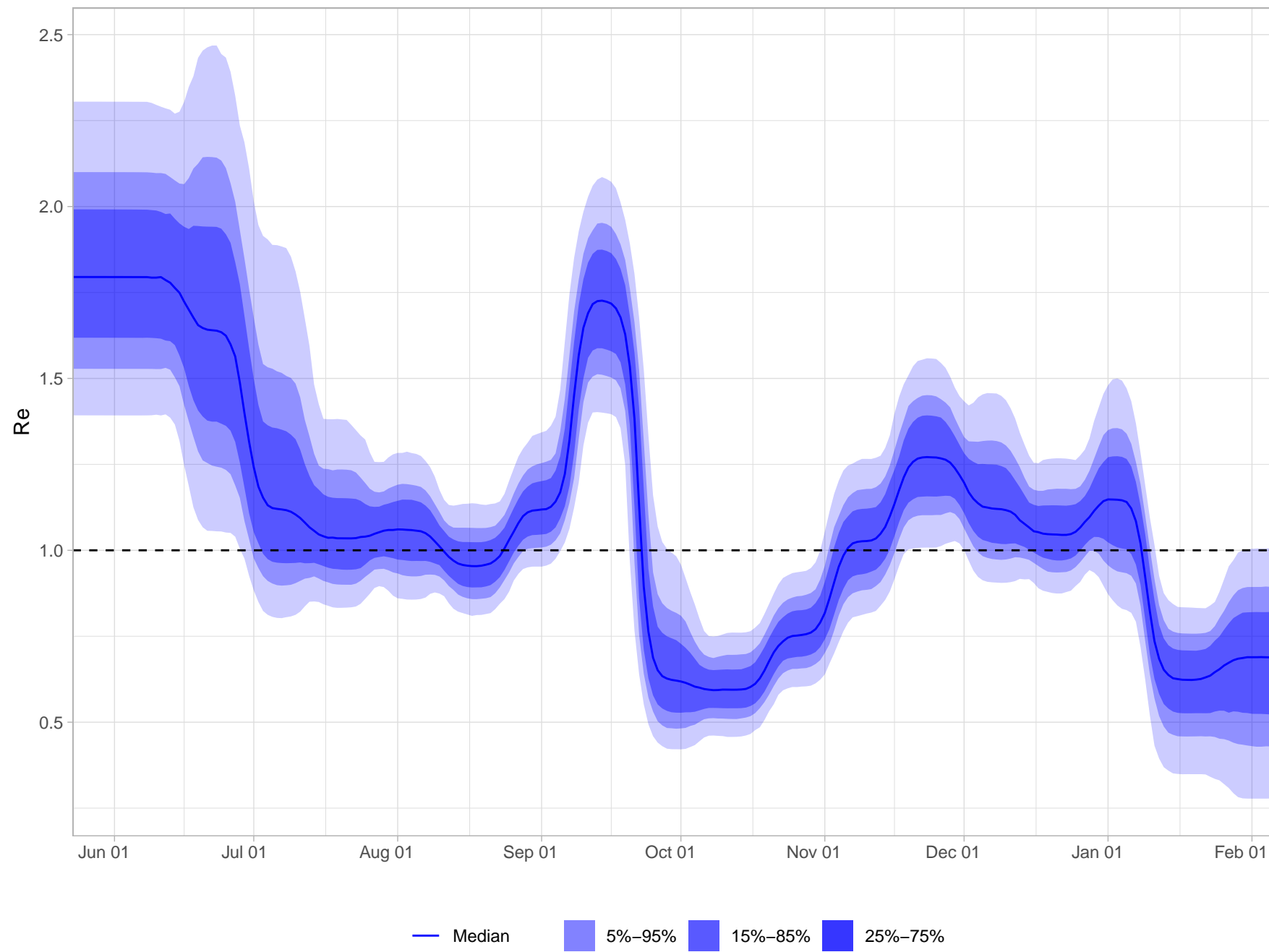
Short Term Death Projection



Long Term Death Projection

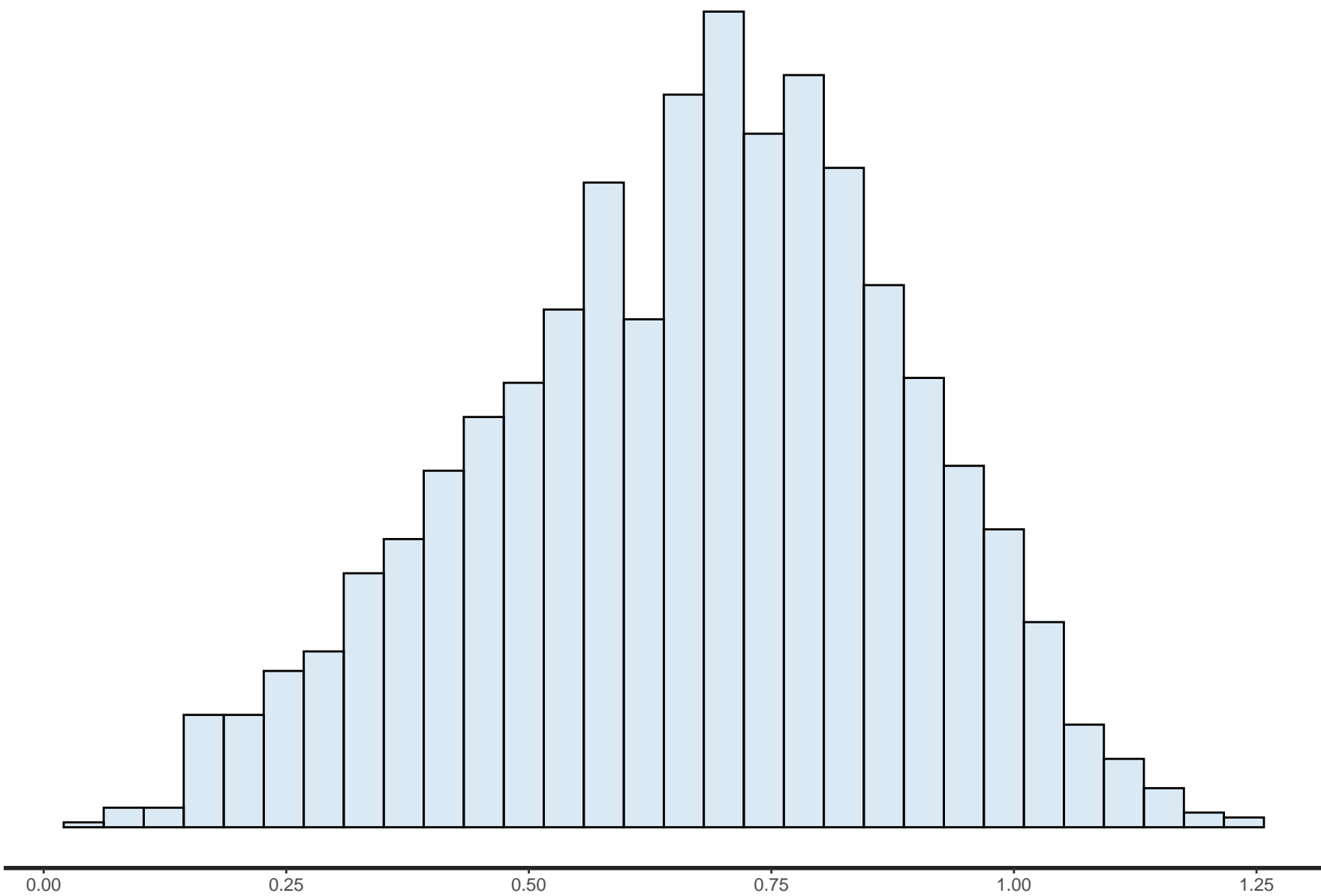


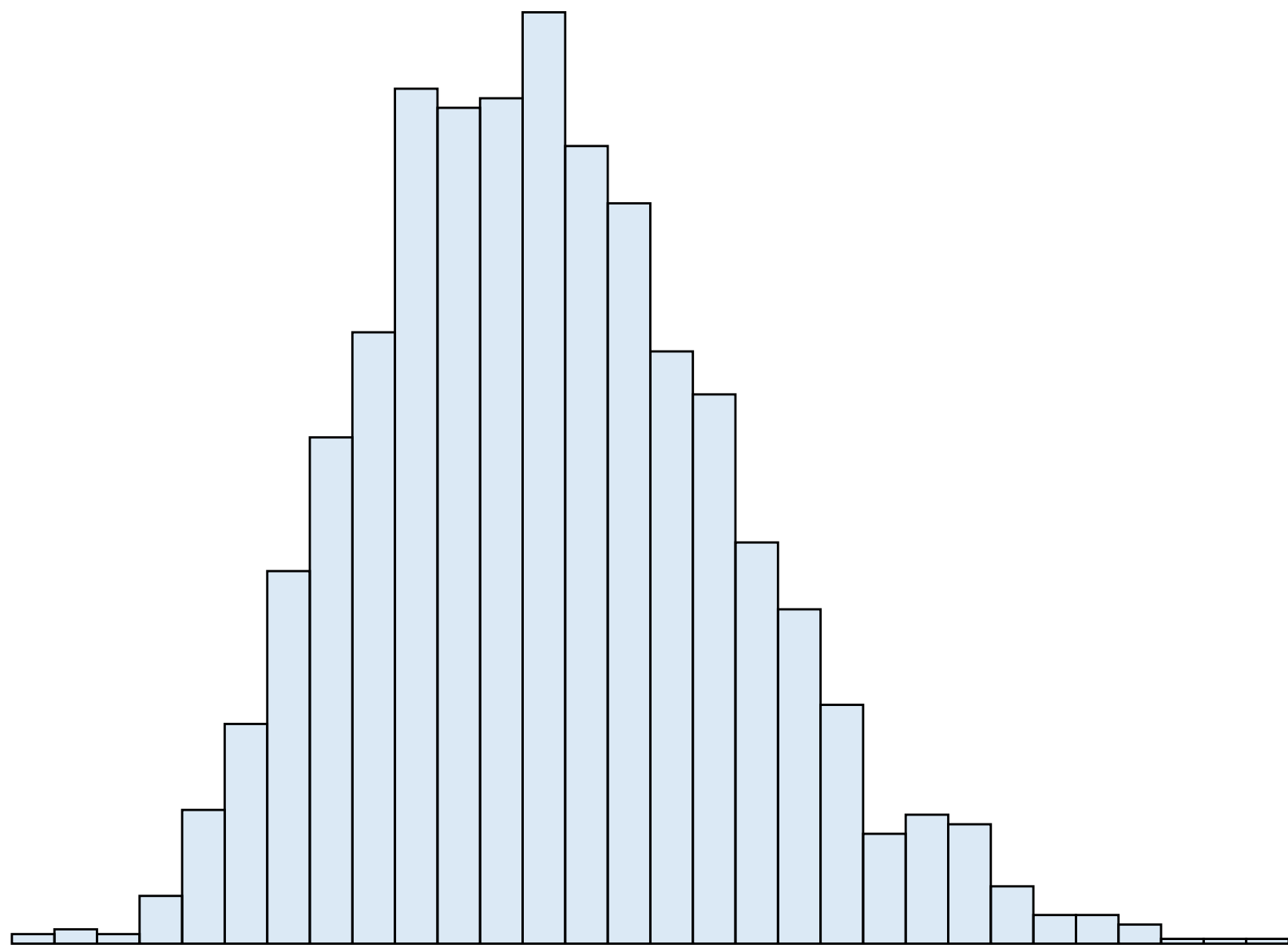
Effective Reproduction Number



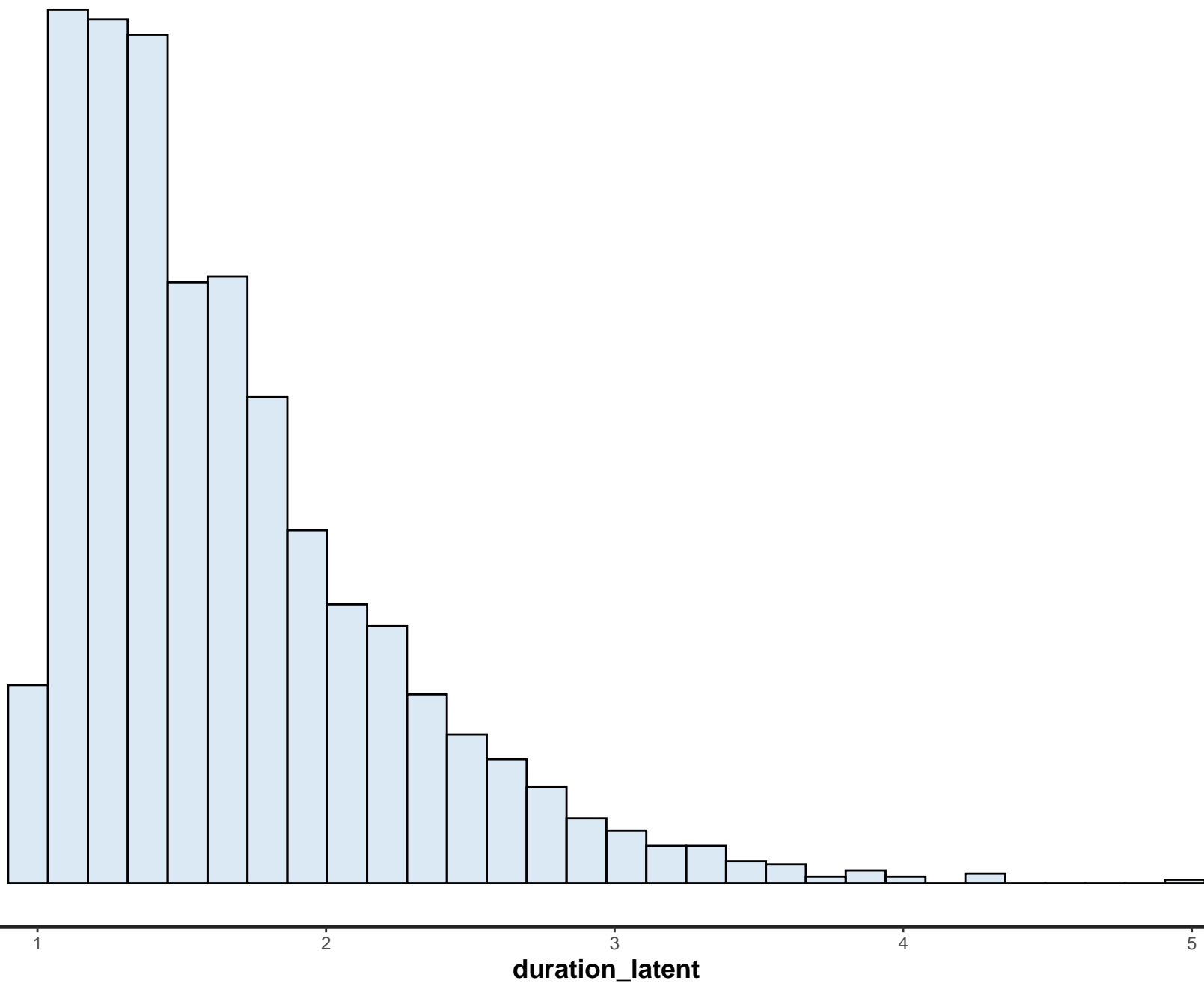
Rt as of 2021-02-05

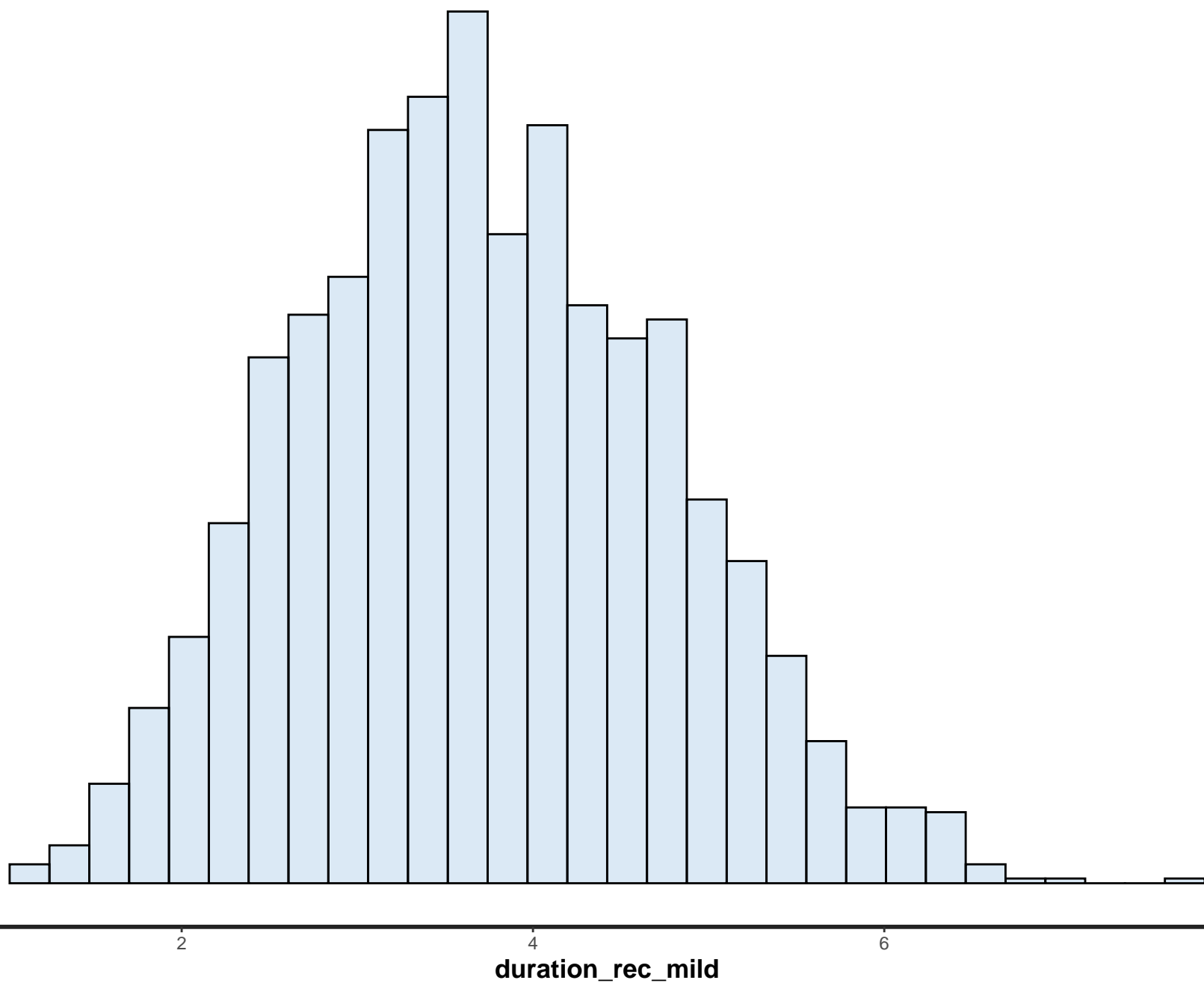
5% 10% 25% 50% 75% 90% 95%
0.28 0.37 0.52 0.69 0.82 0.94 1.01

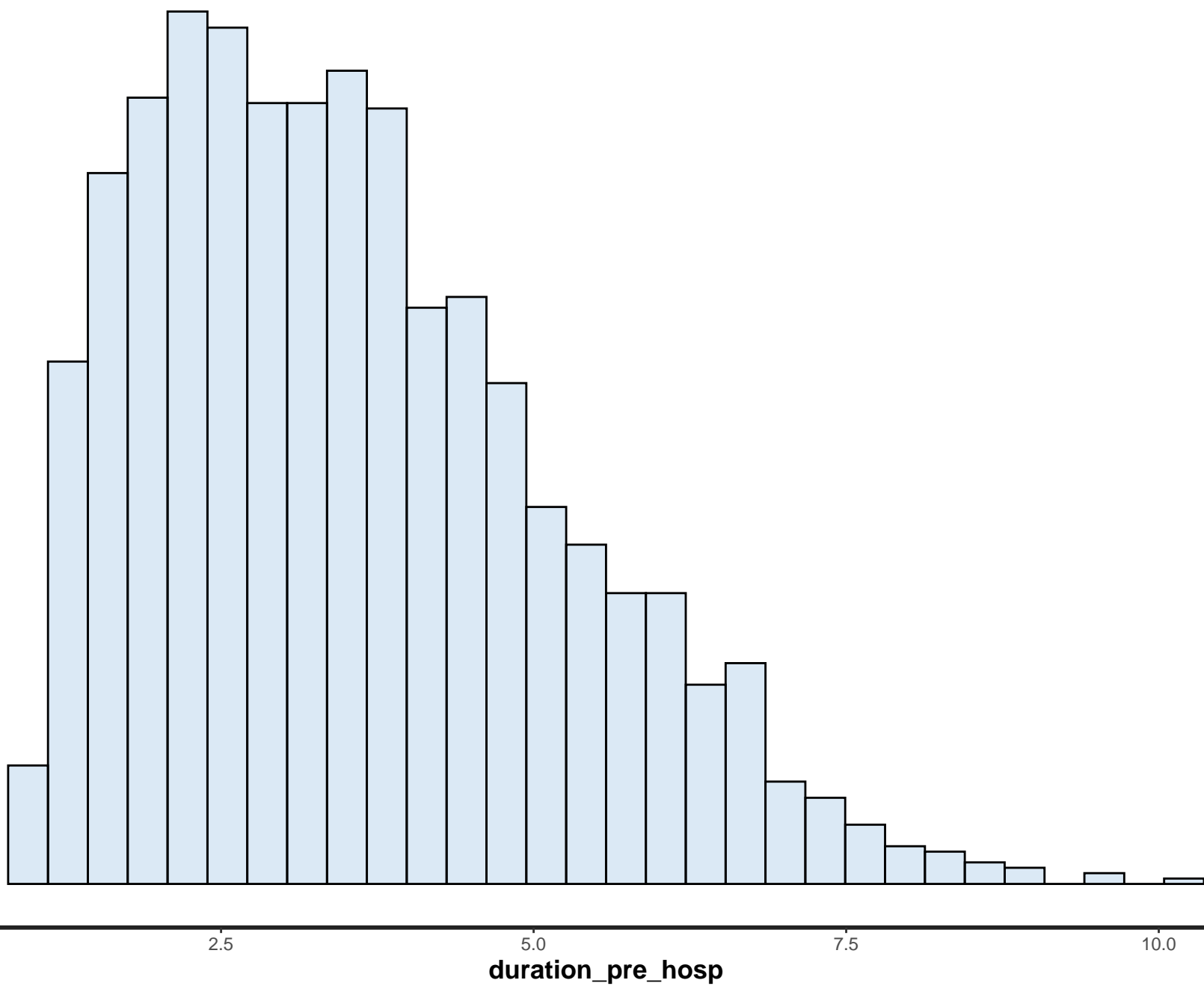


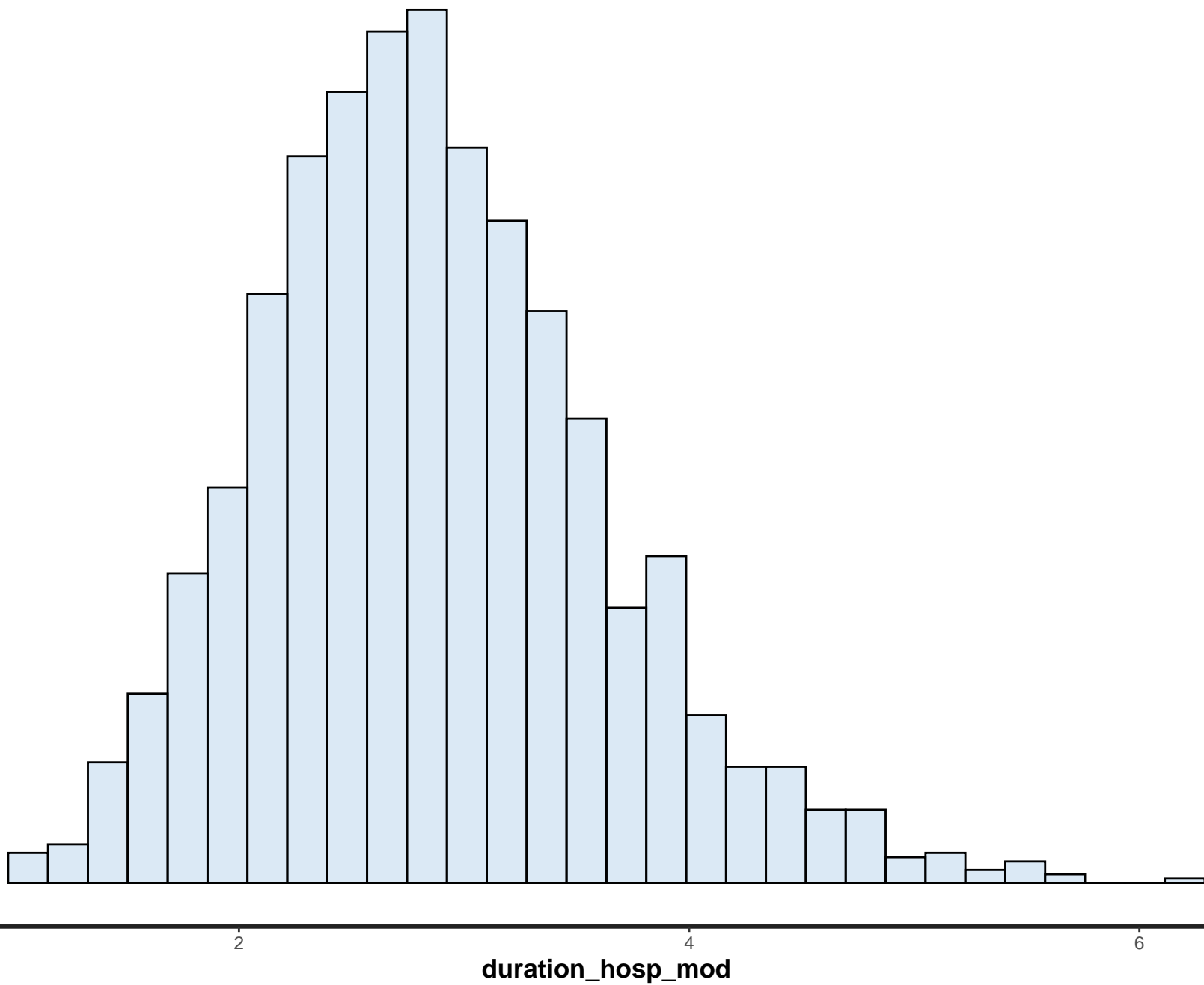


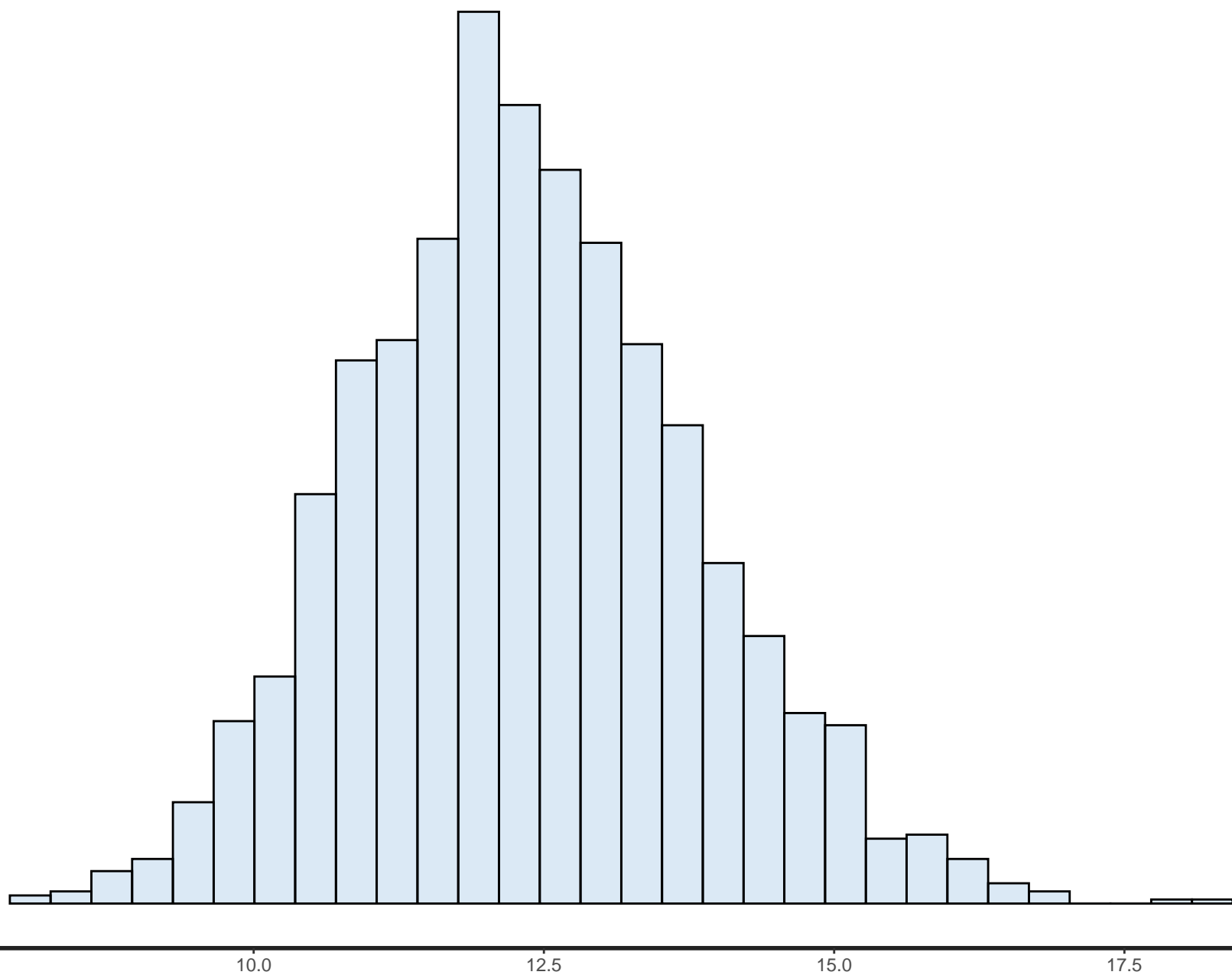
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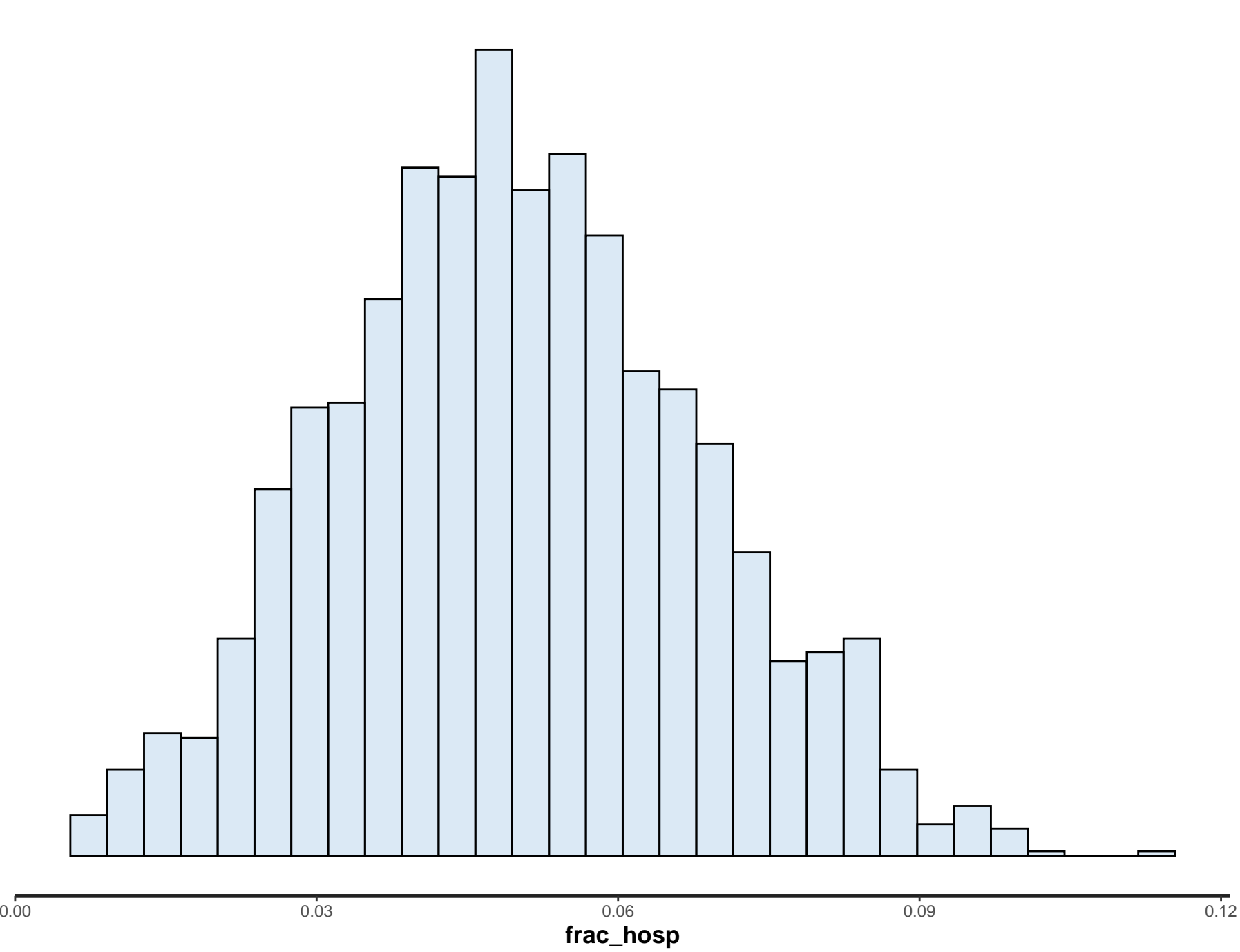


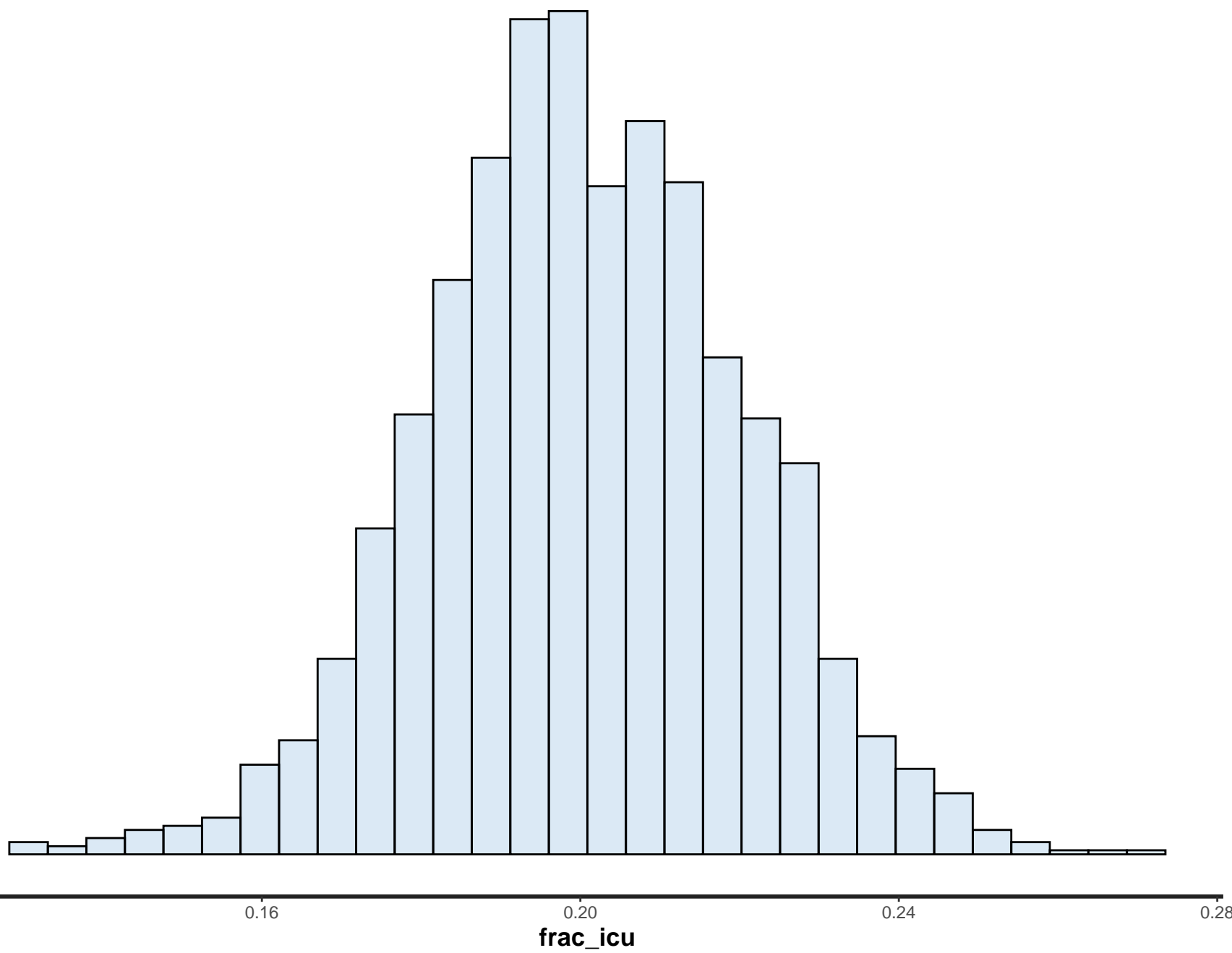


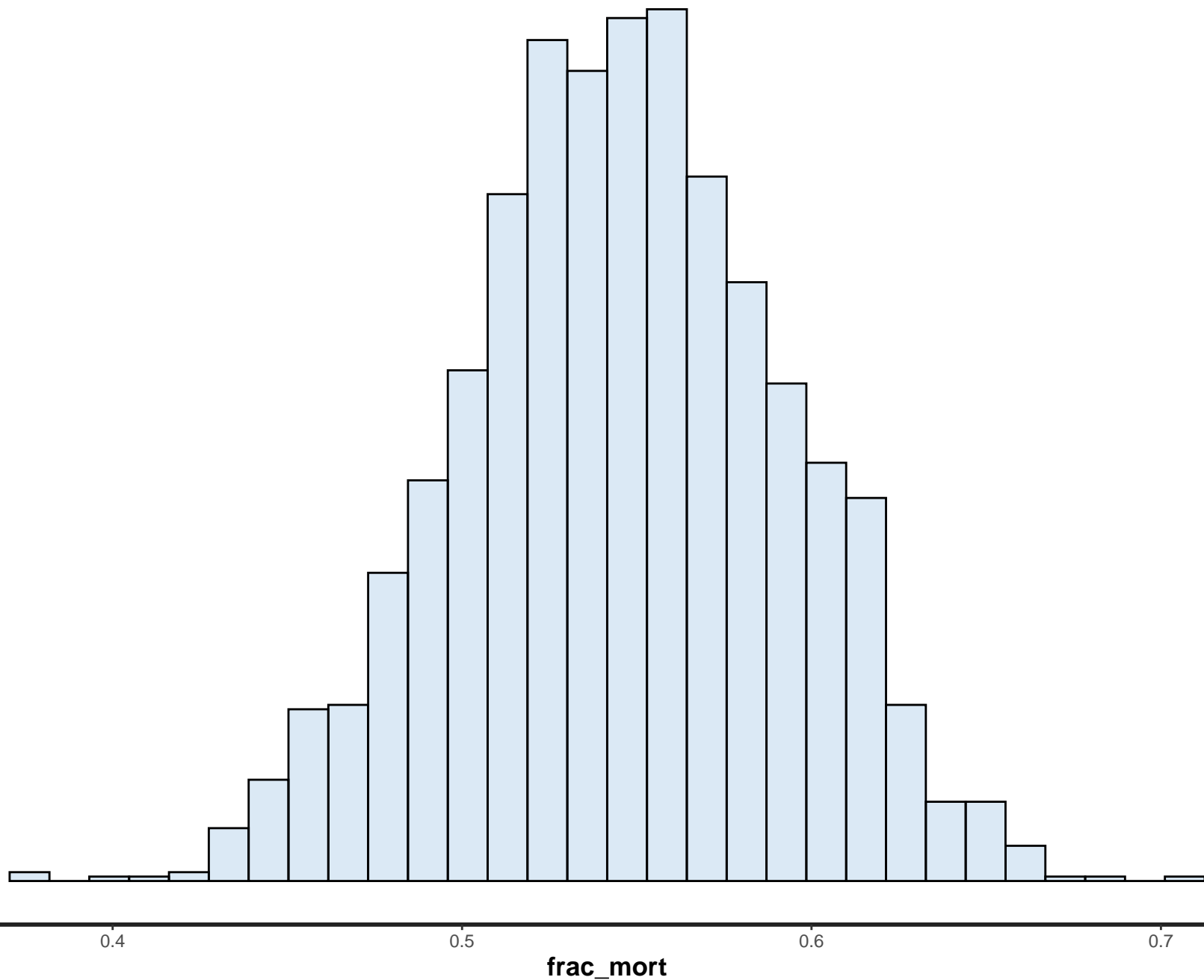


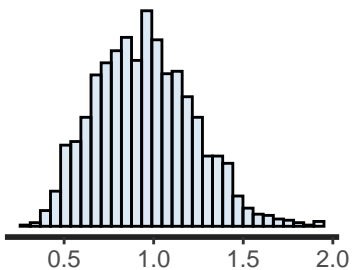
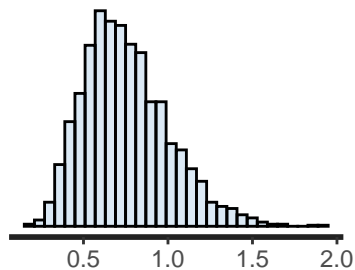
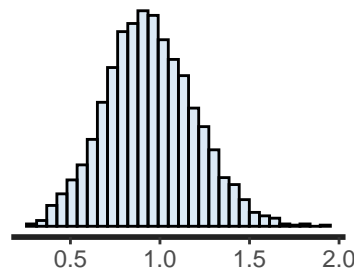
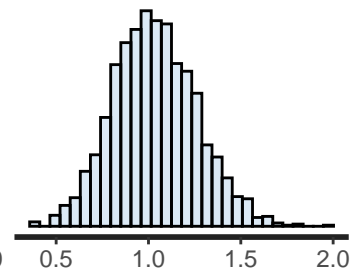
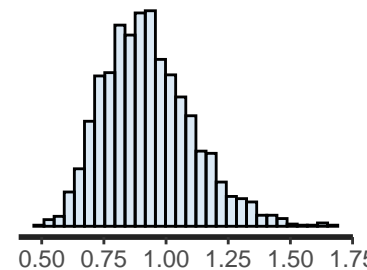
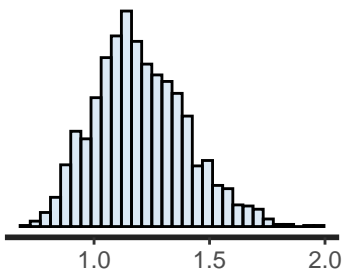
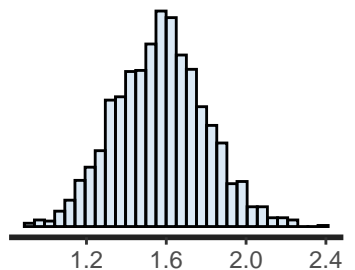
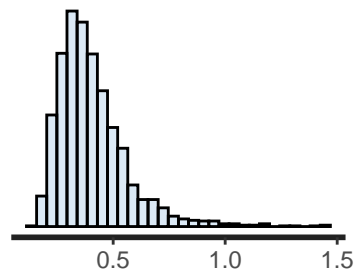
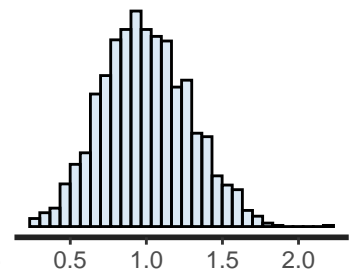
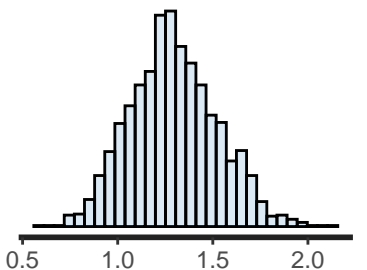
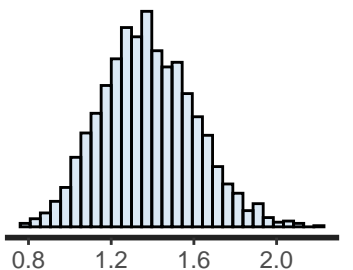
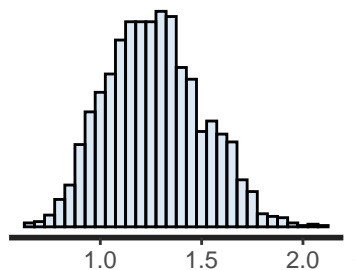
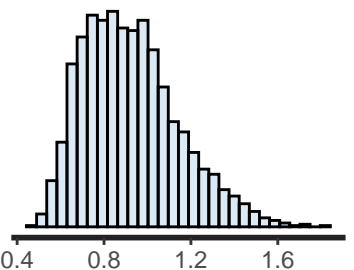
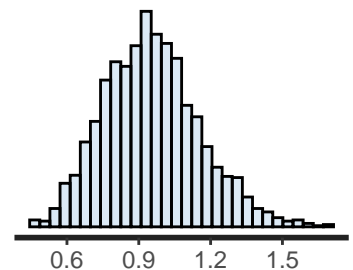
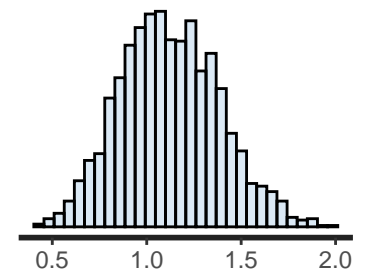
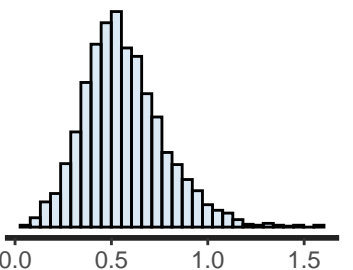
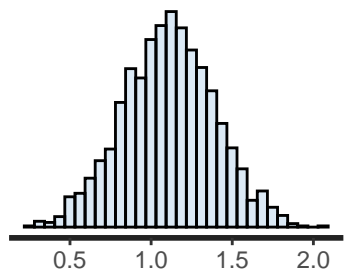
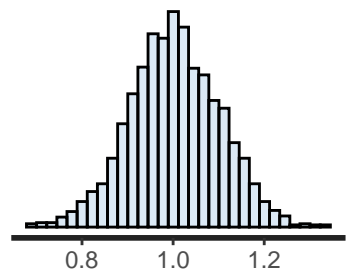
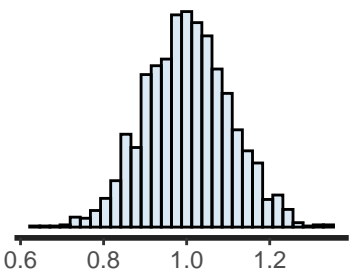
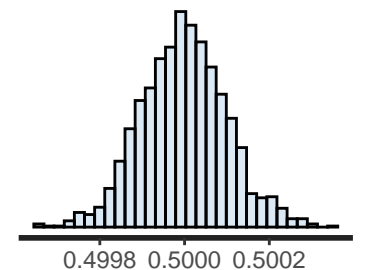


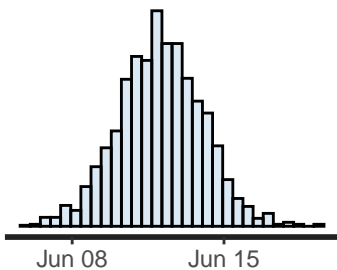
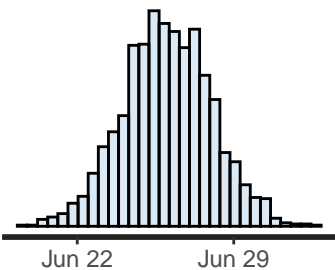
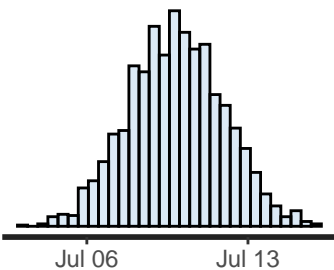
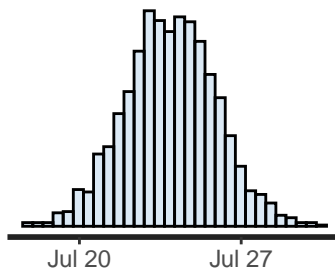
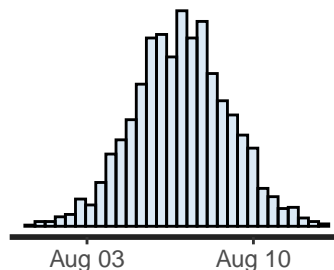
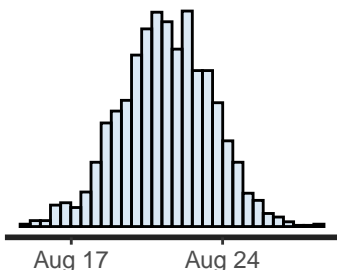
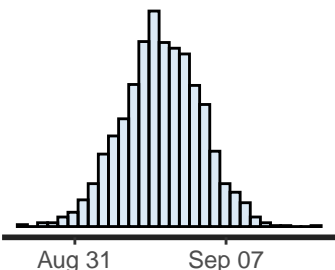
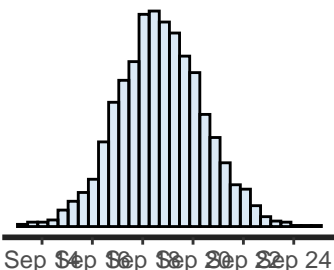
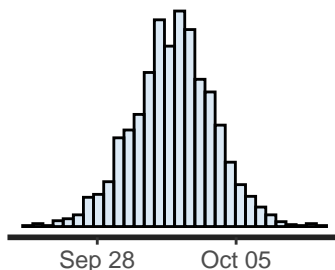
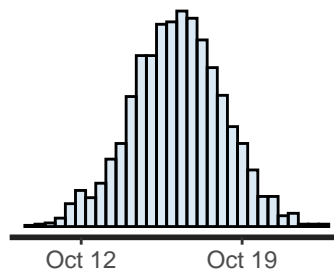
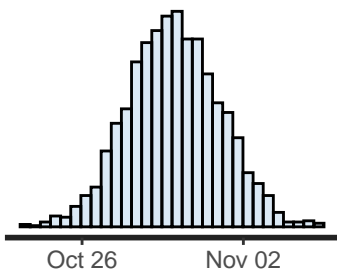
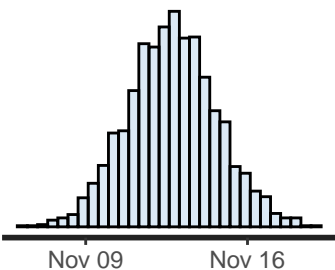
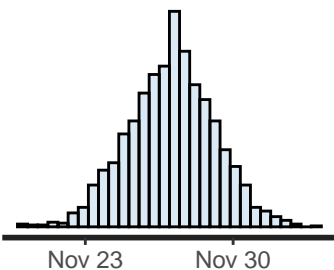
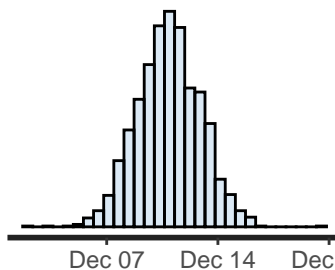
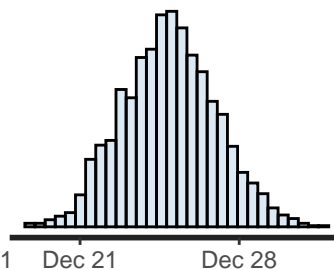
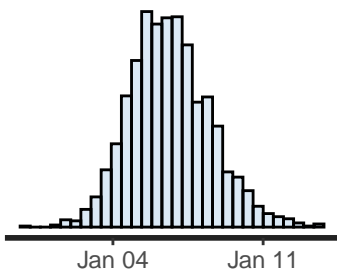
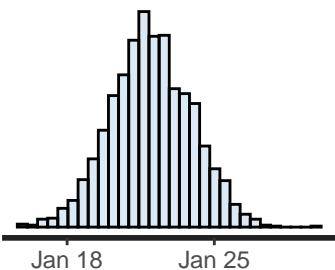
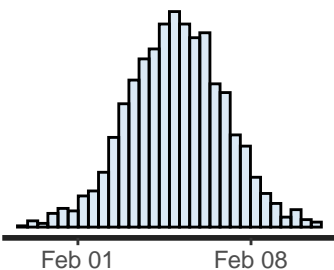
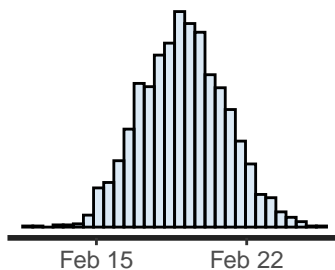
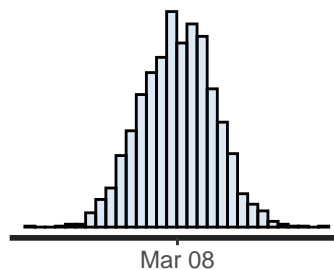


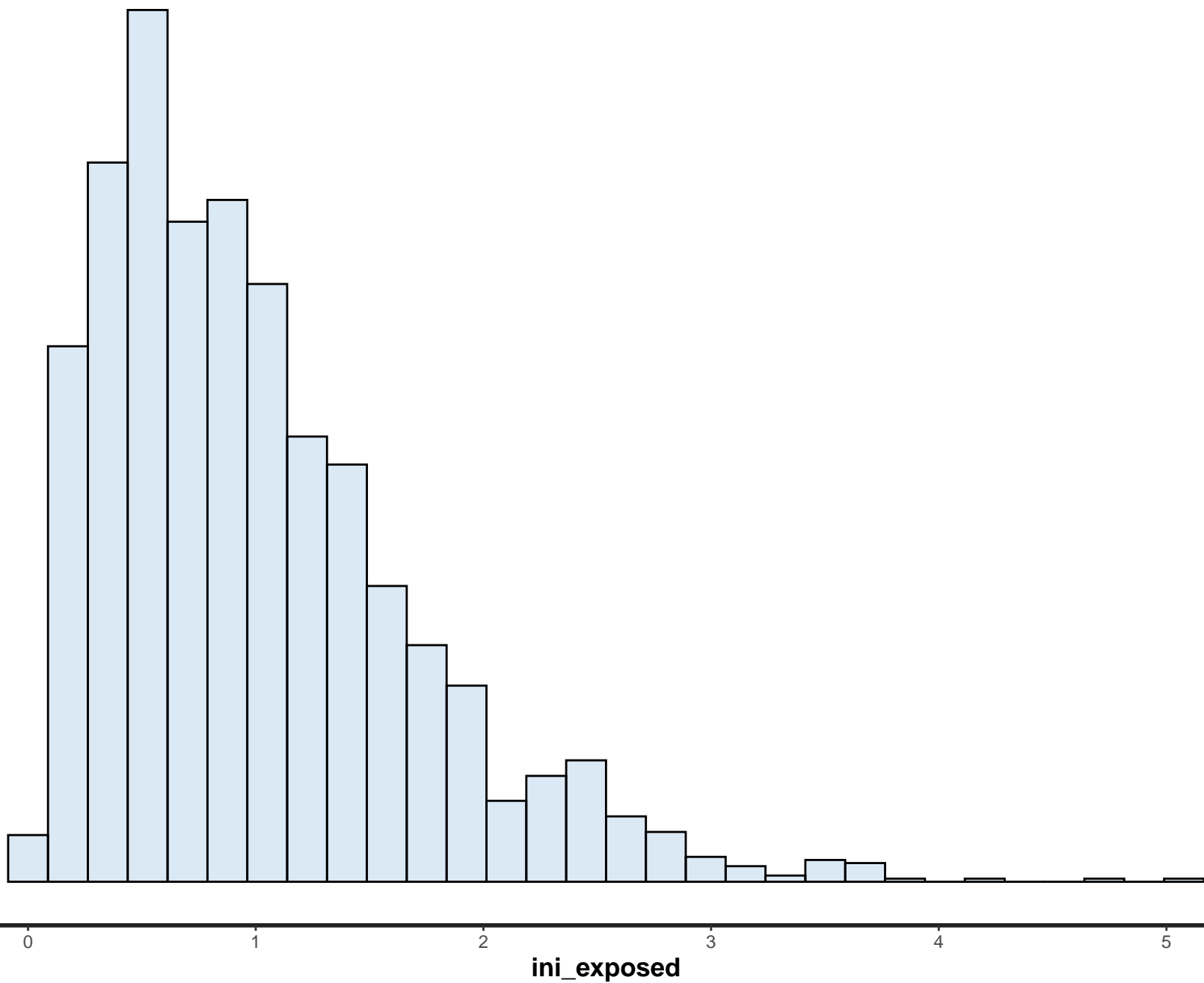




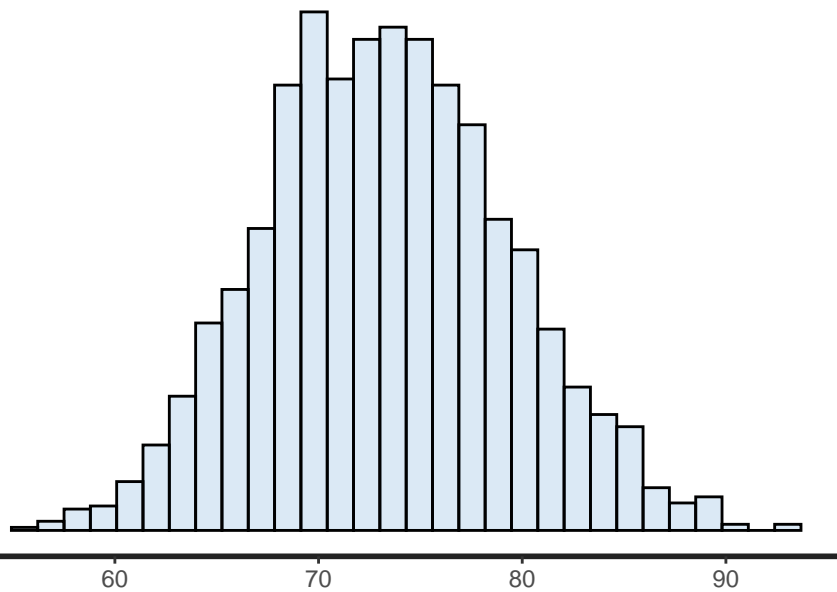


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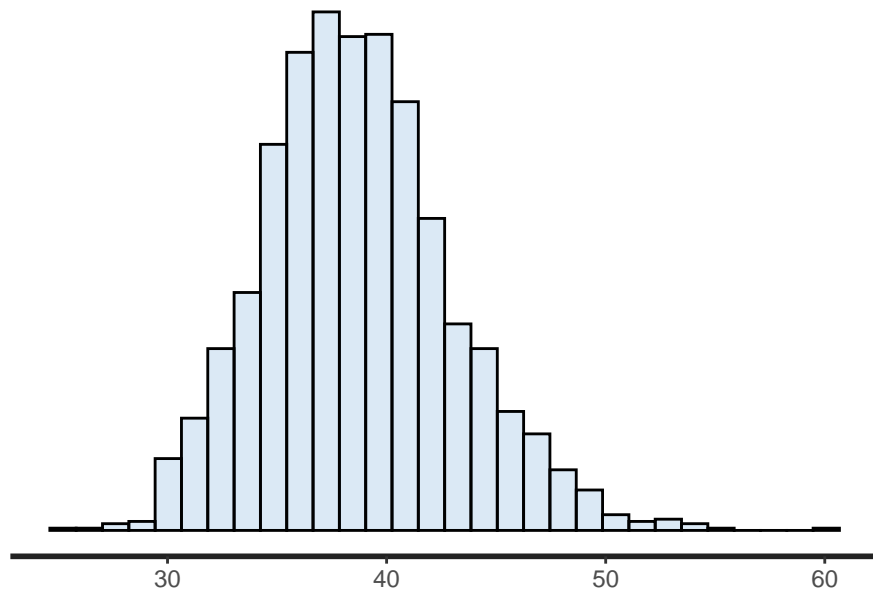
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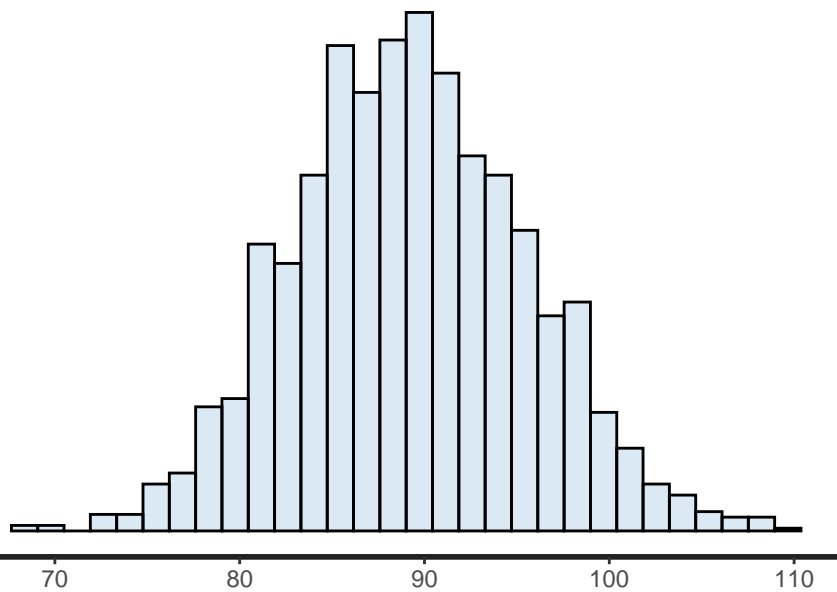
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

