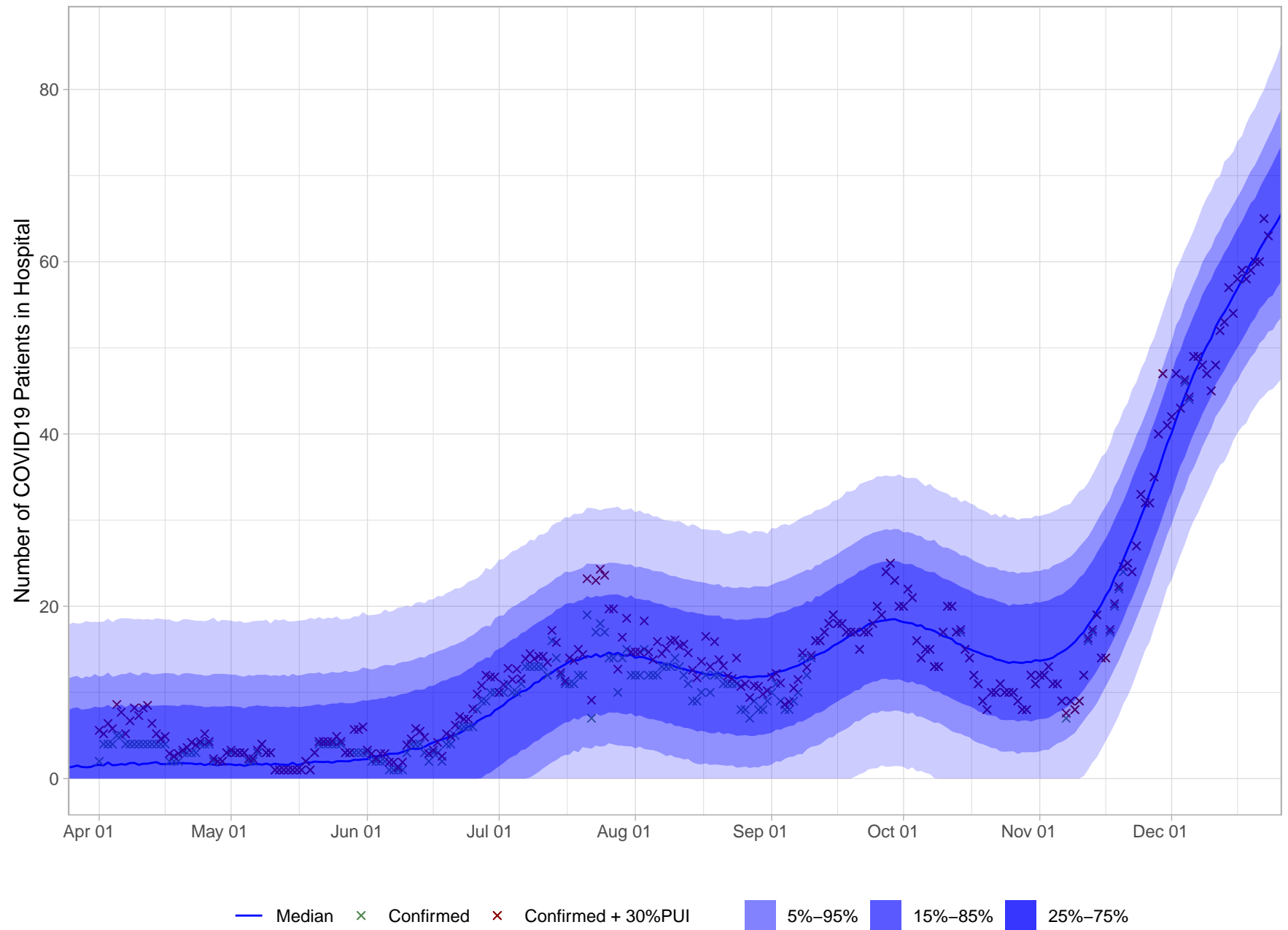
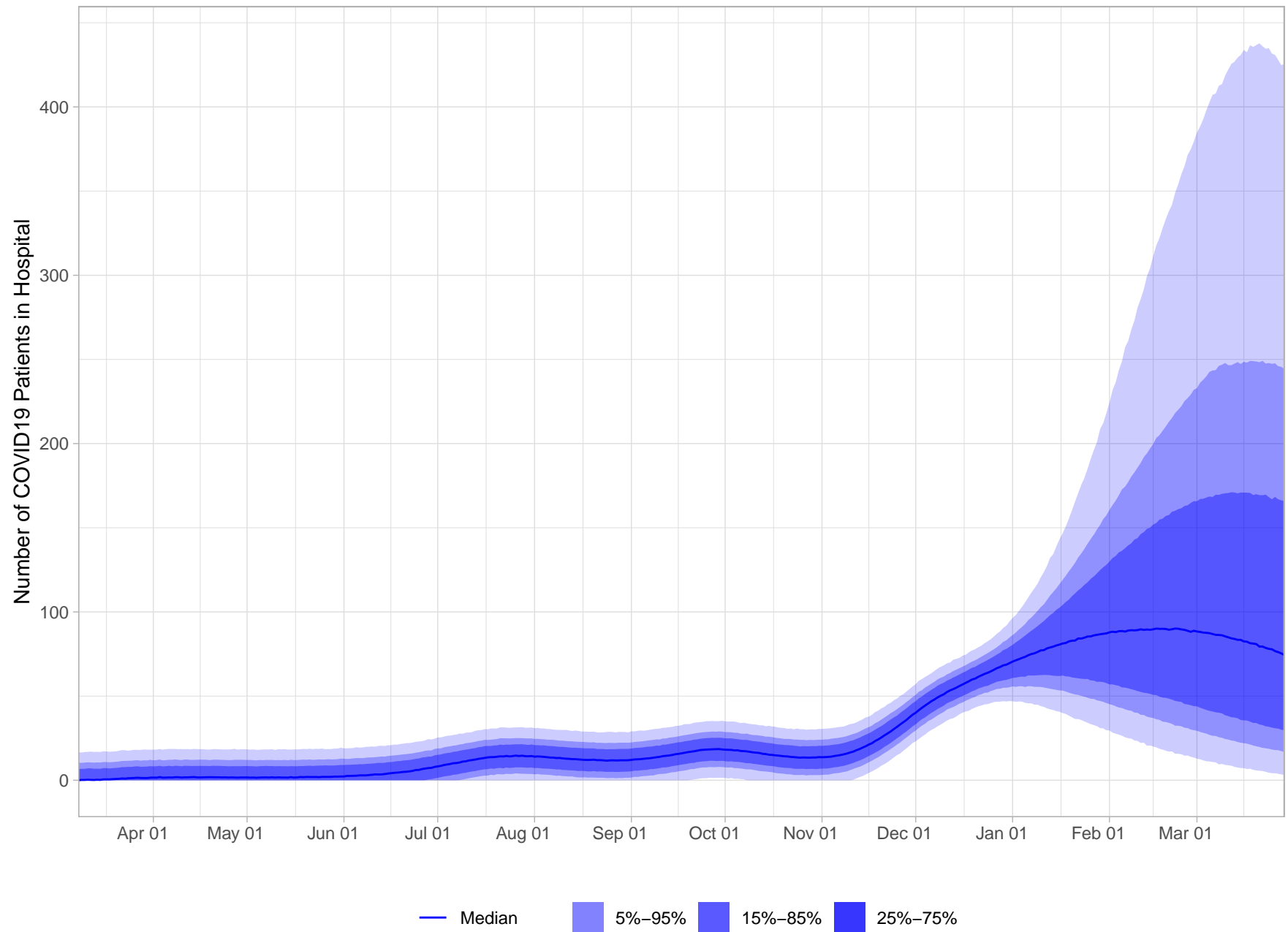


Short Term Hospitalization Projection

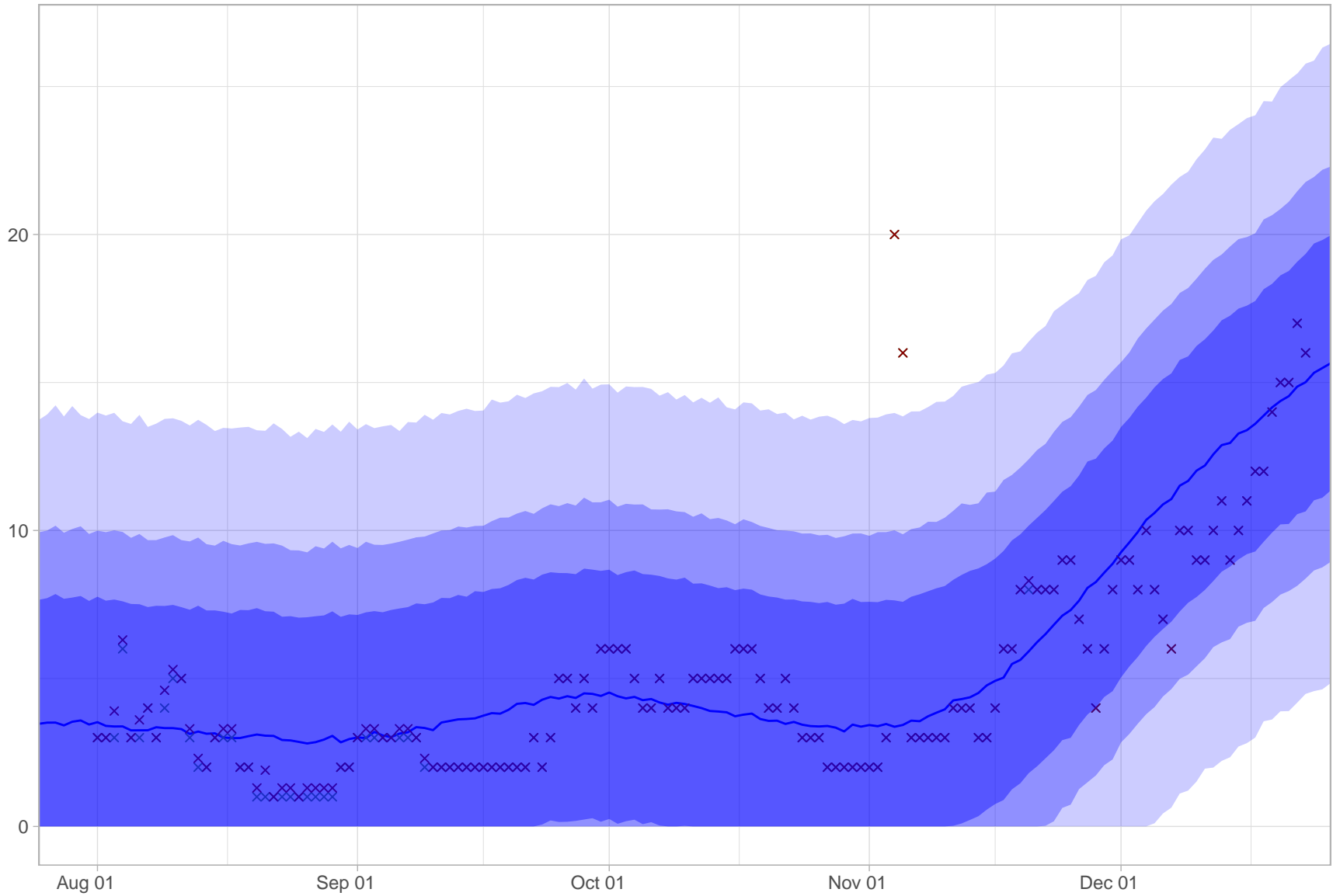


Long Term Hospitalization Projection



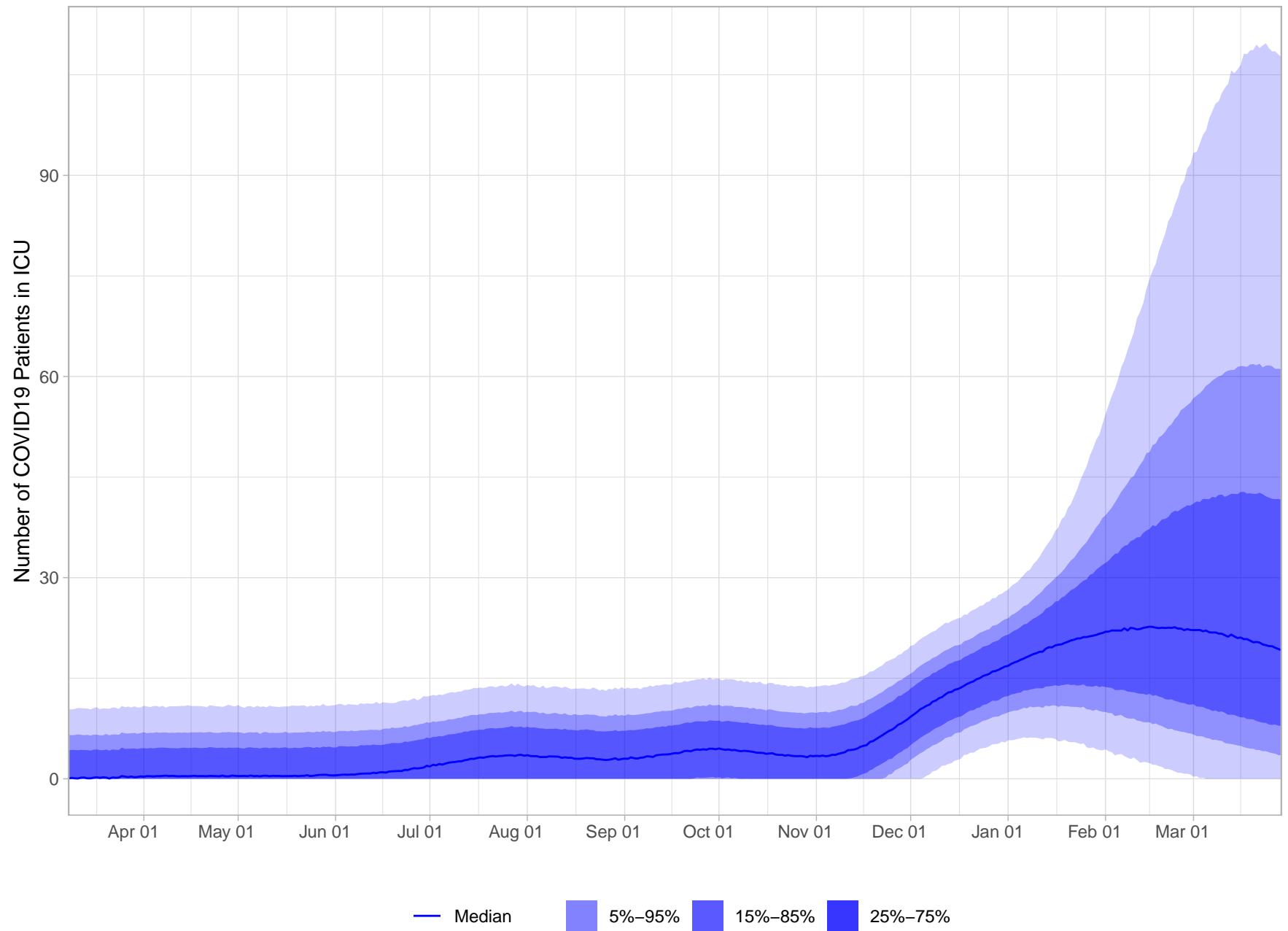
Short Term ICU Projection

Number of COVID19 Patients in ICU

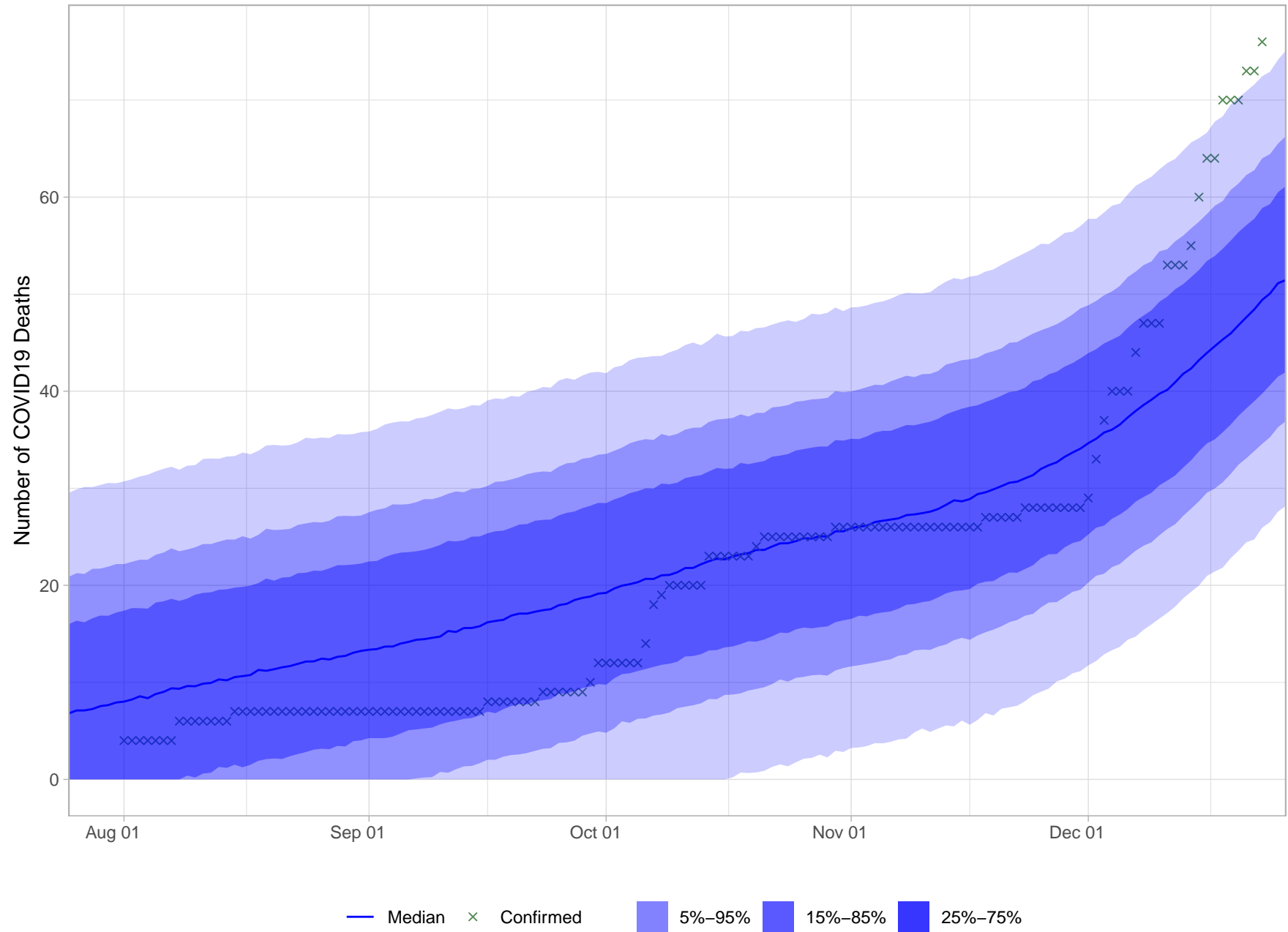


— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection

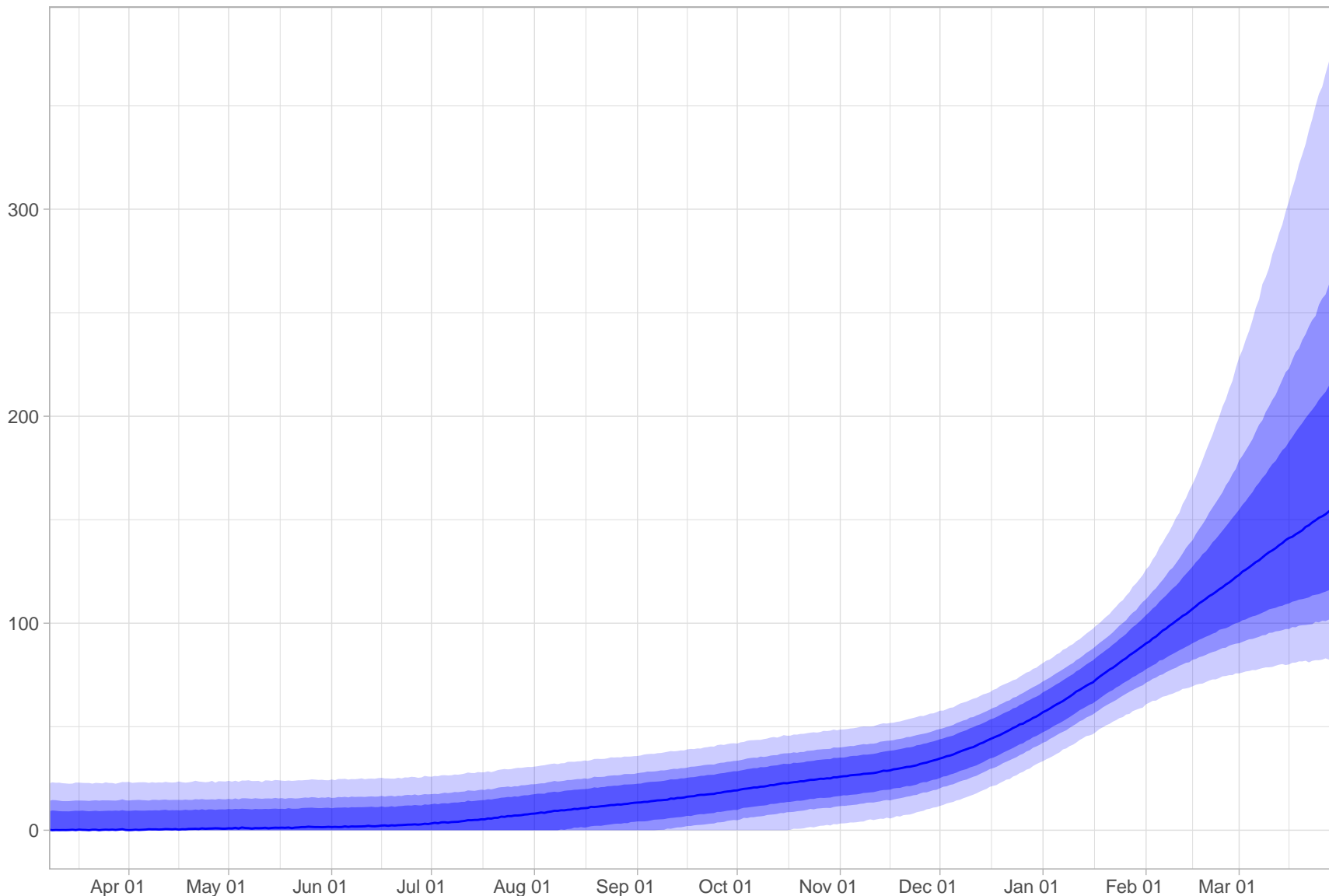


Short Term Death Projection



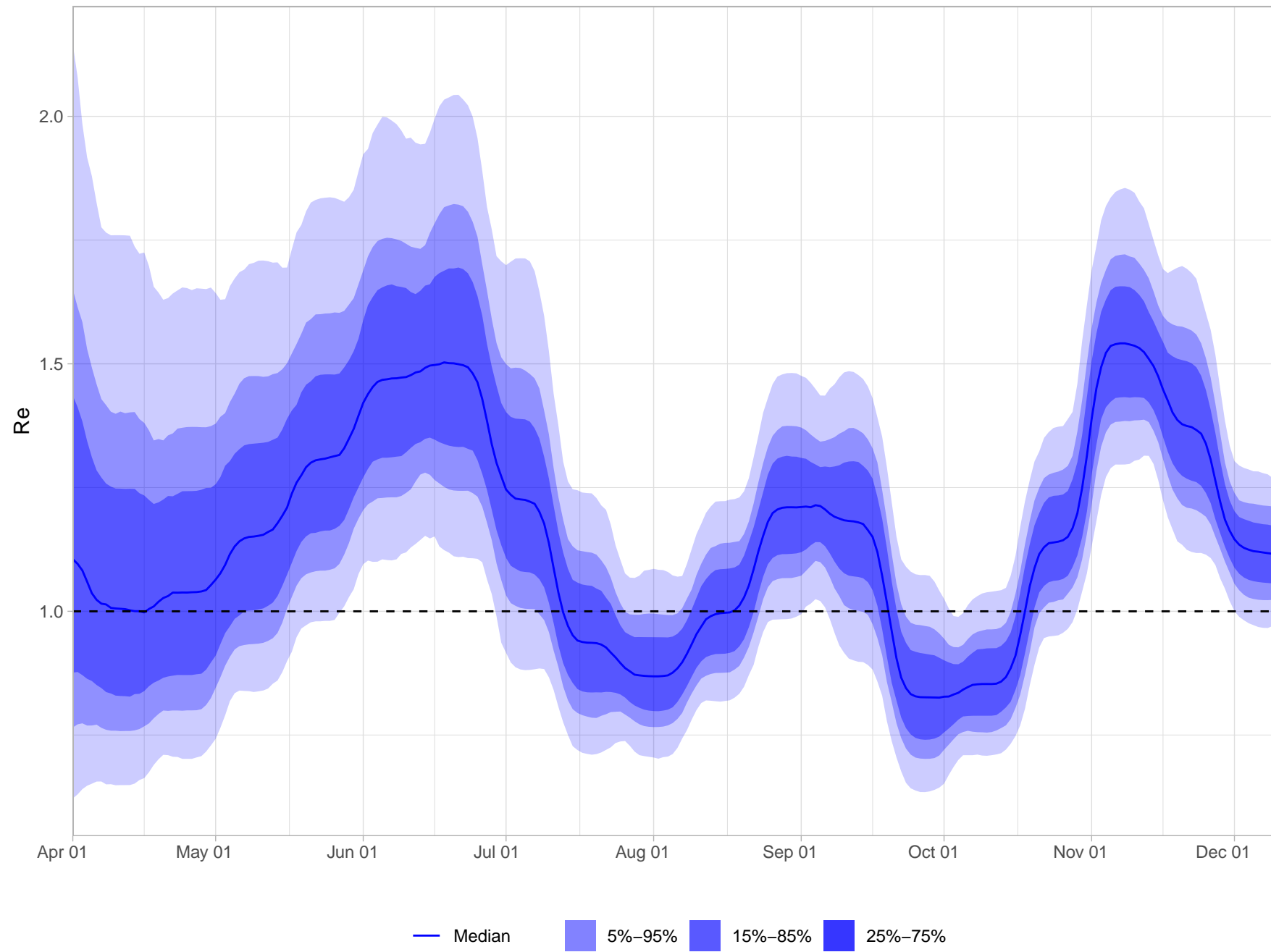
Long Term Death Projection

Number of COVID19 Deaths



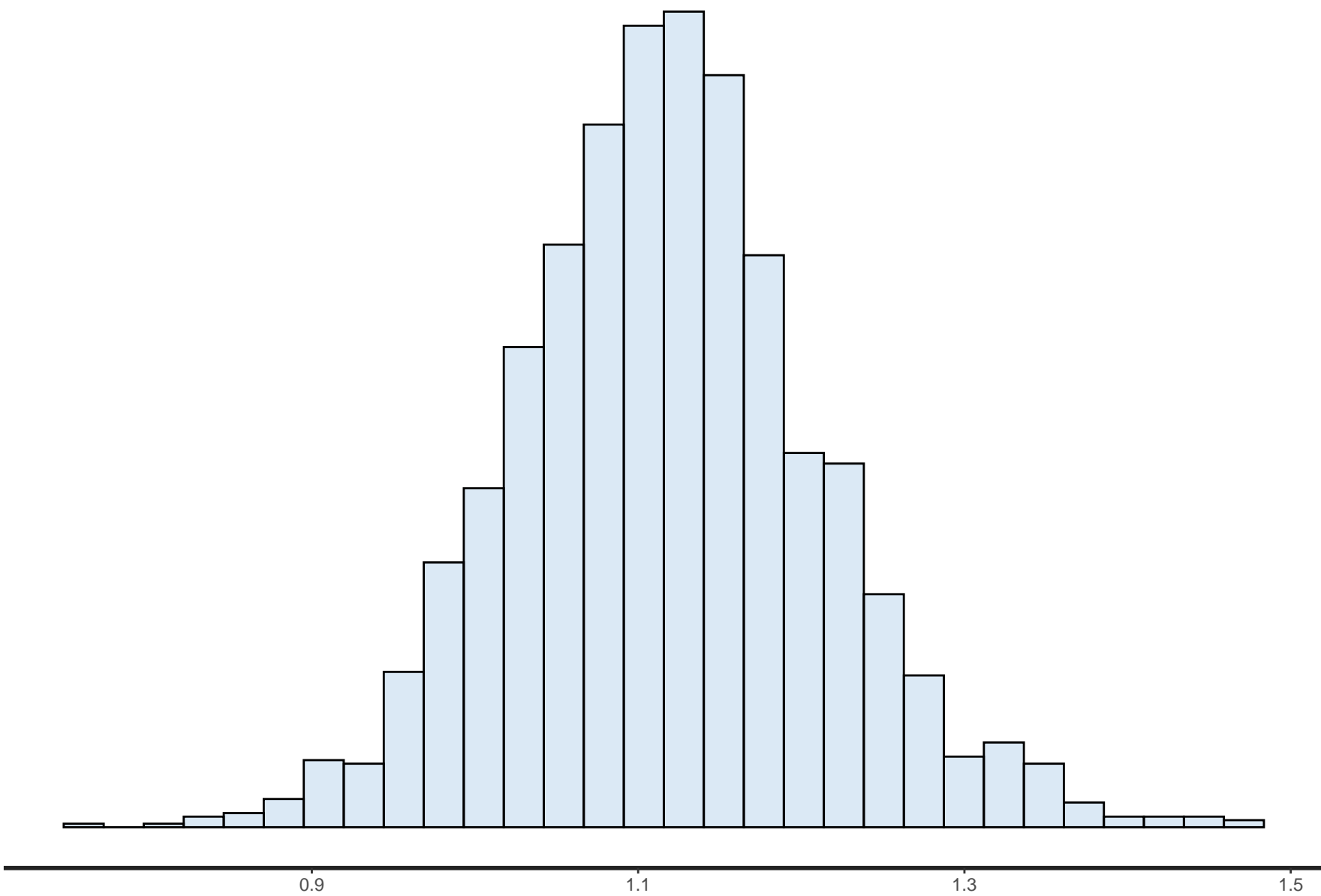
— Median 5%–95% 15%–85% 25%–75%

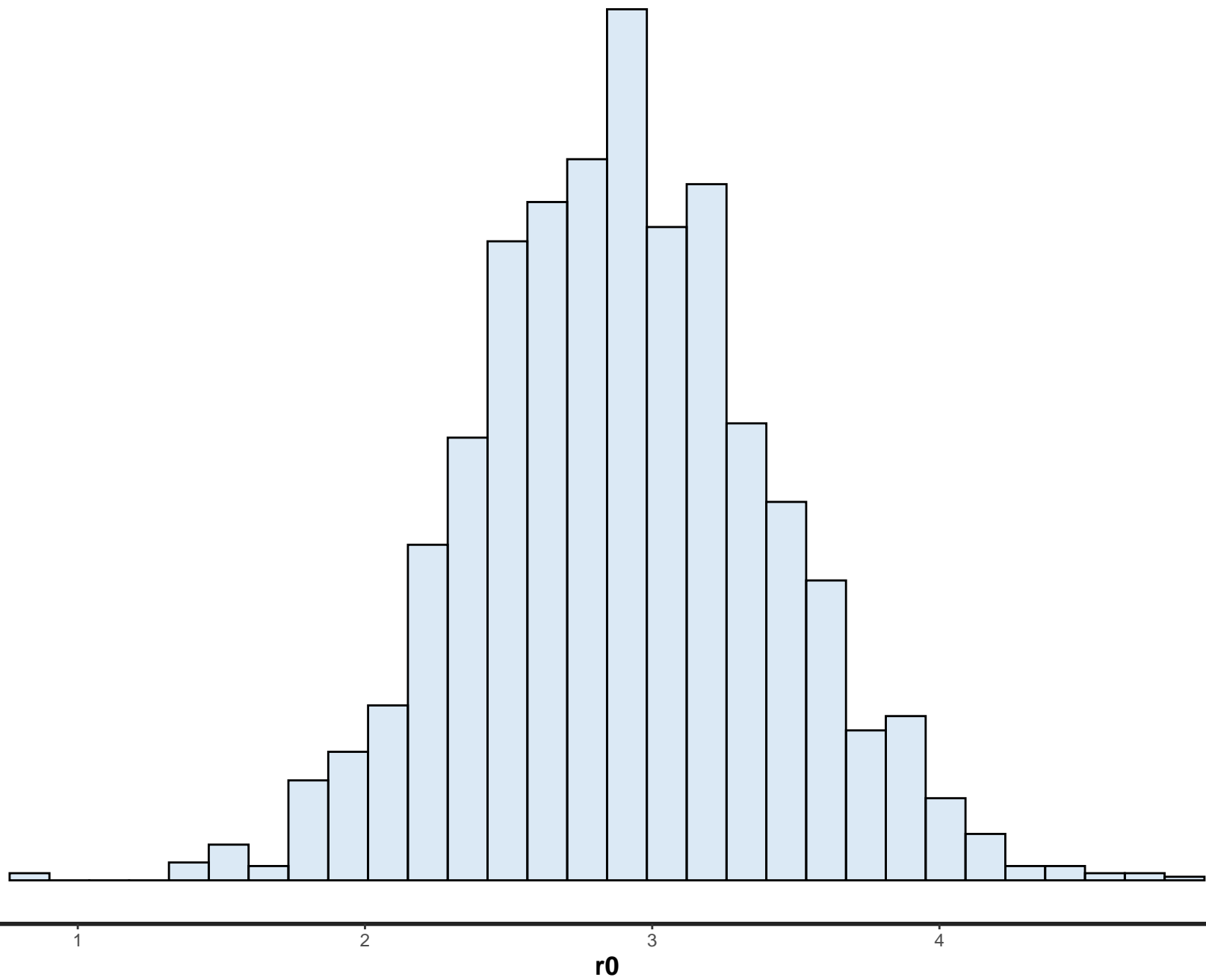
Effective Reproduction Number

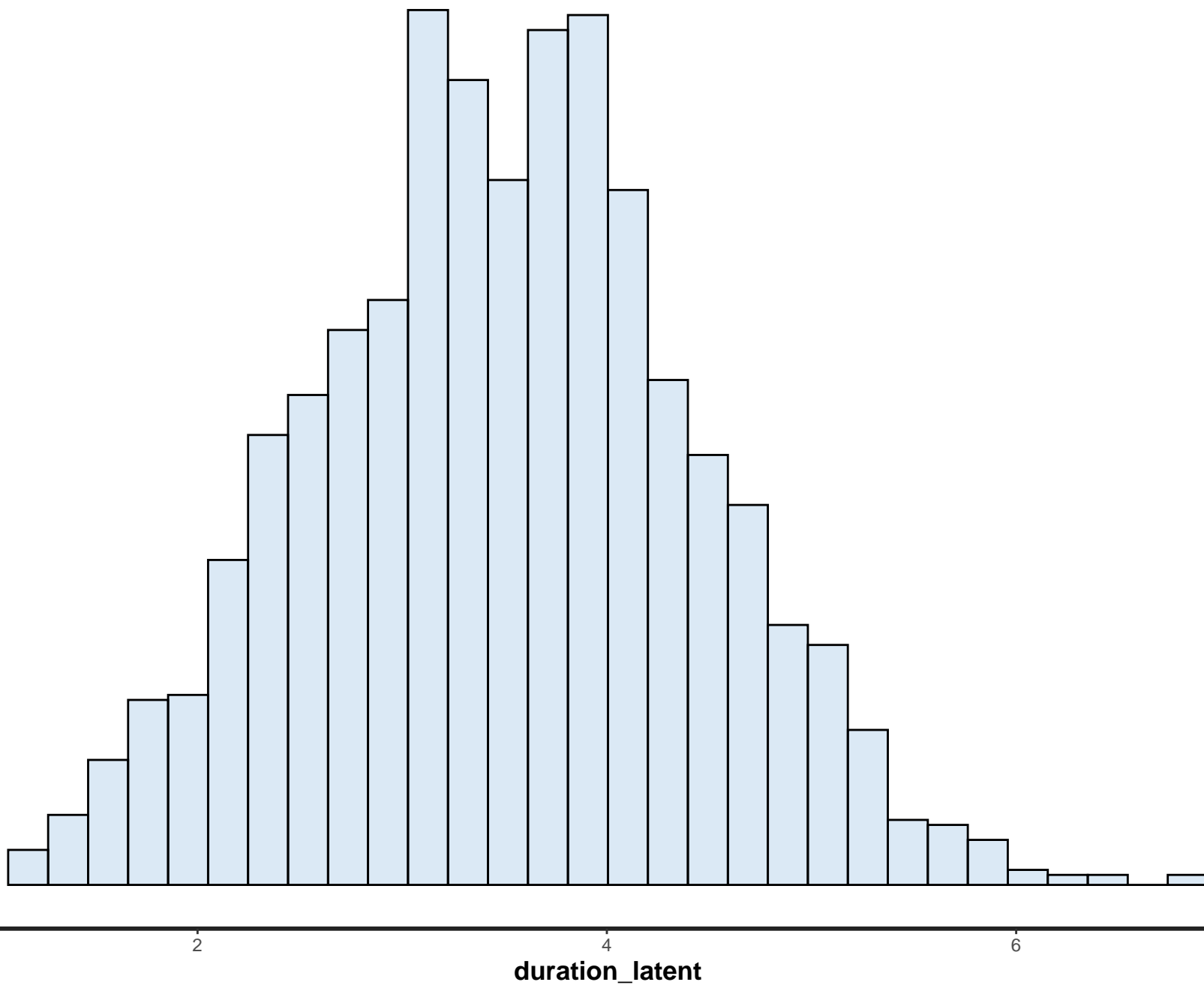


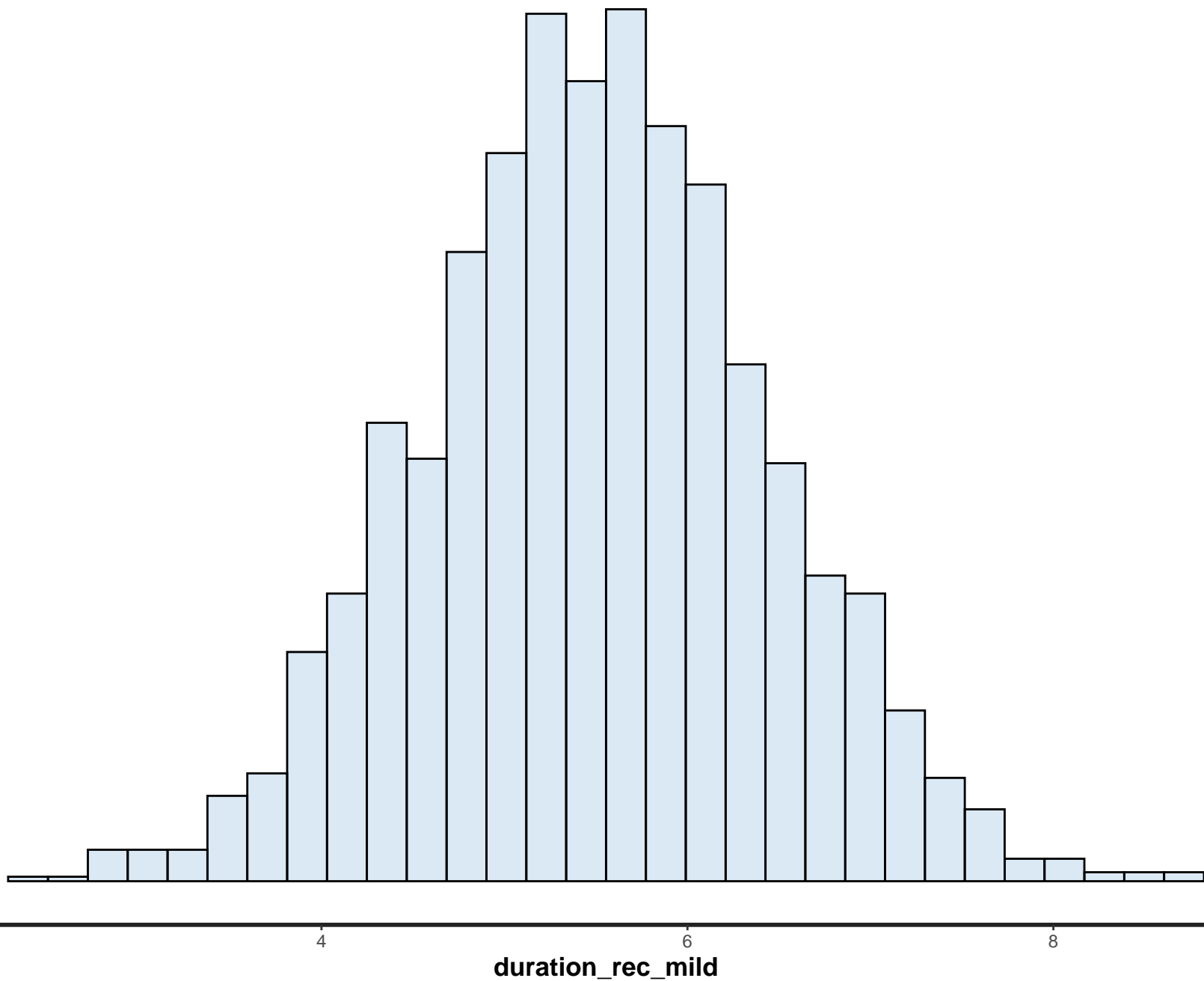
Rt as of 2020-12-09

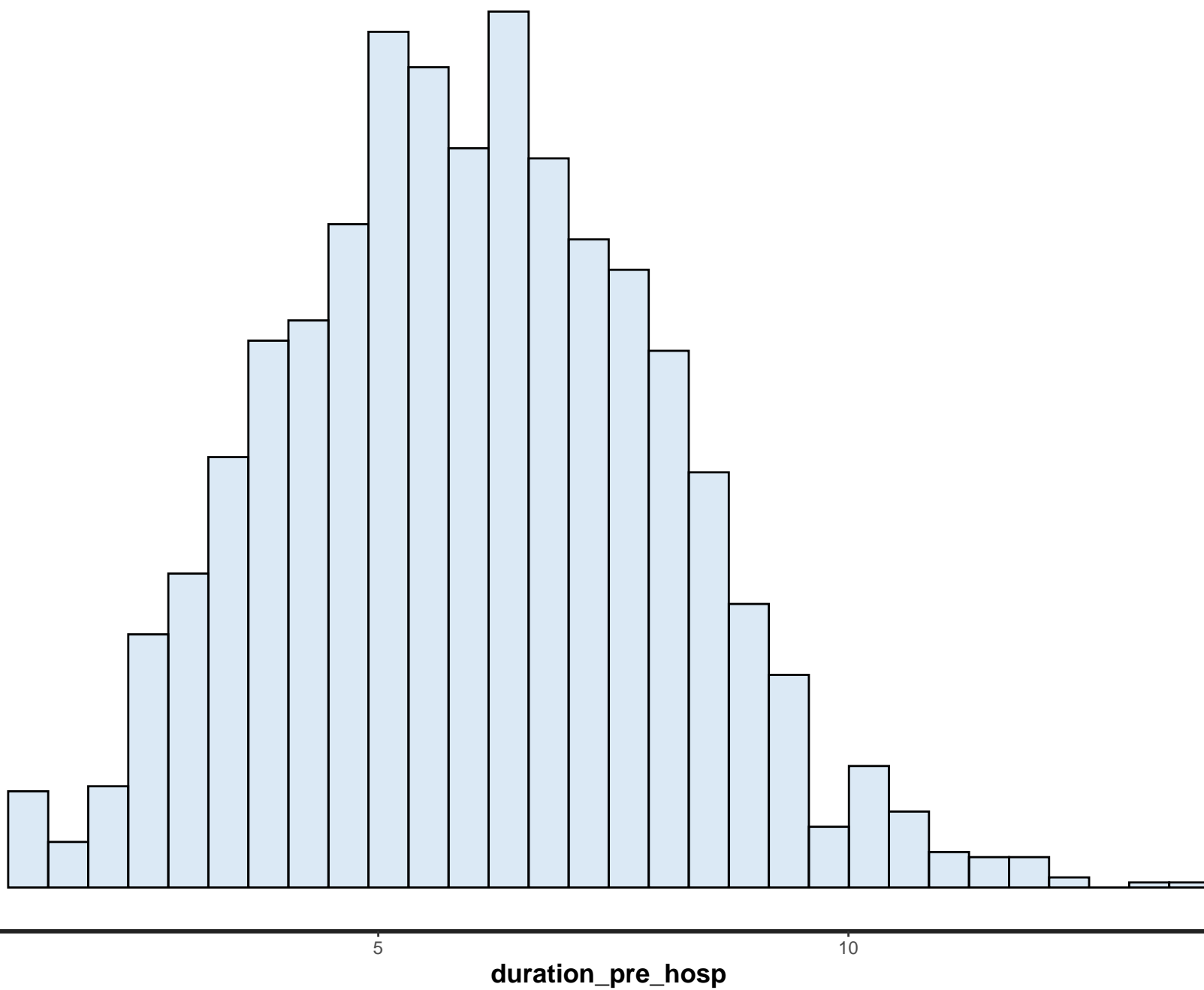
5% 10% 25% 50% 75% 90% 95%
0.97 1.00 1.06 1.12 1.17 1.23 1.27

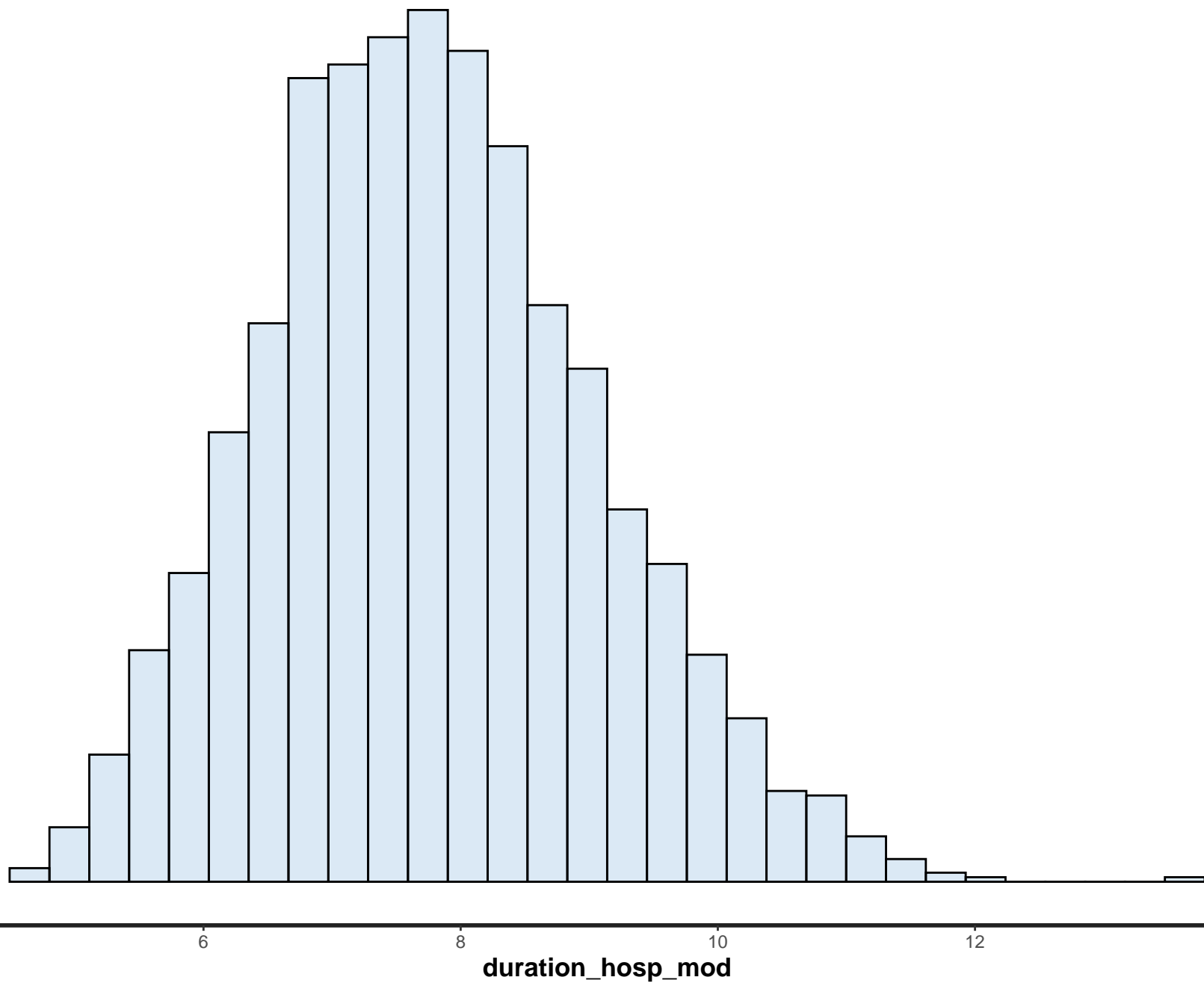


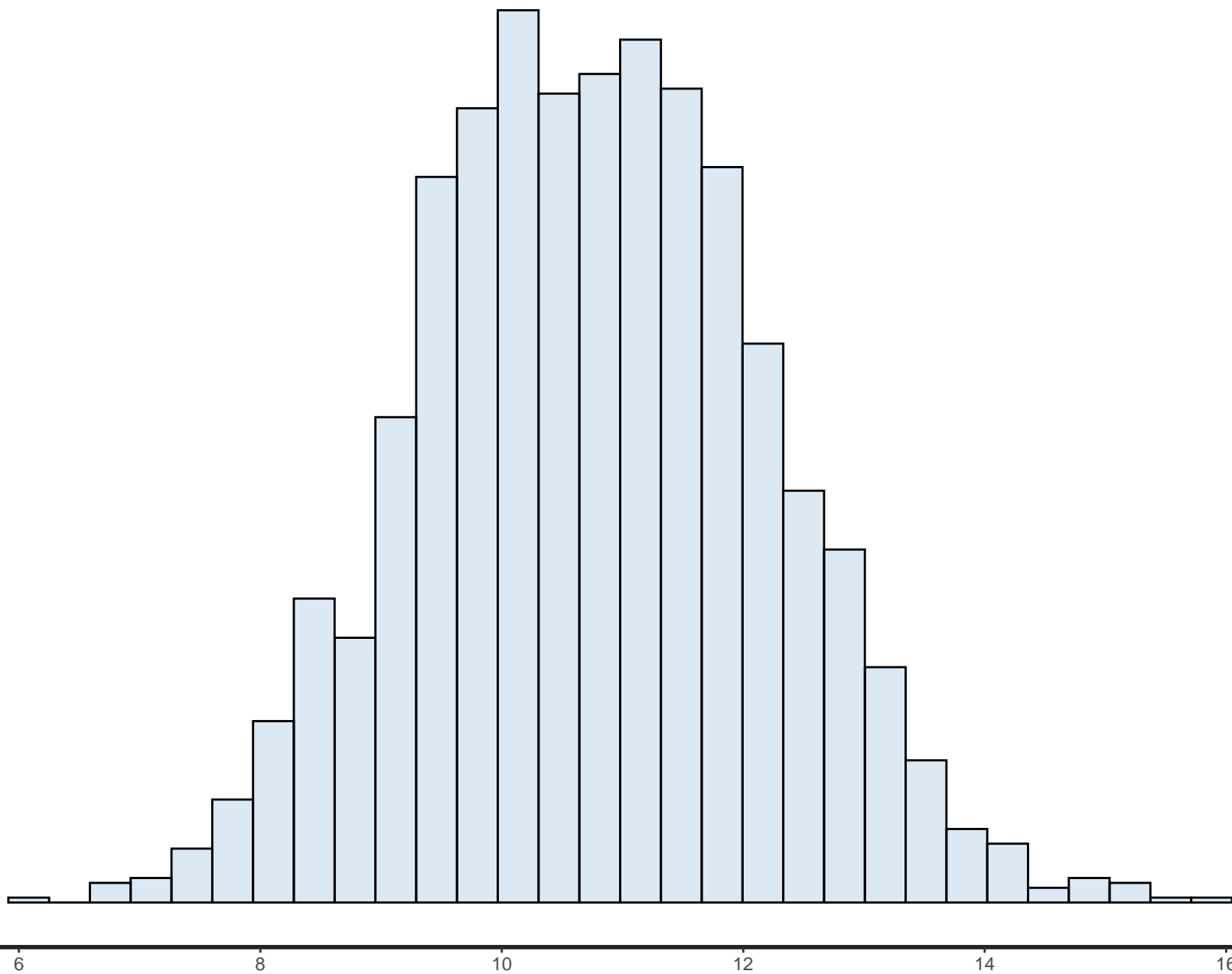


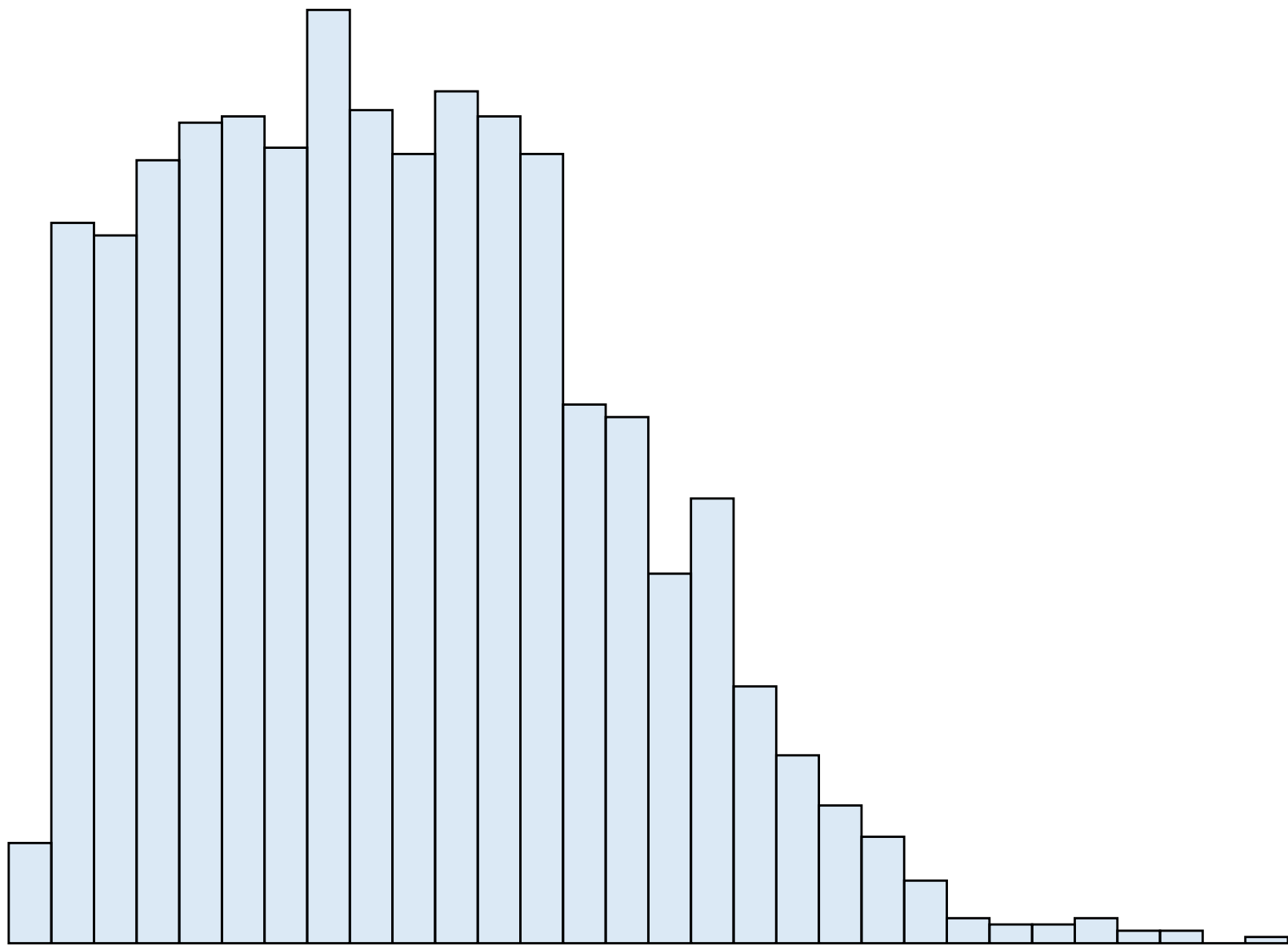












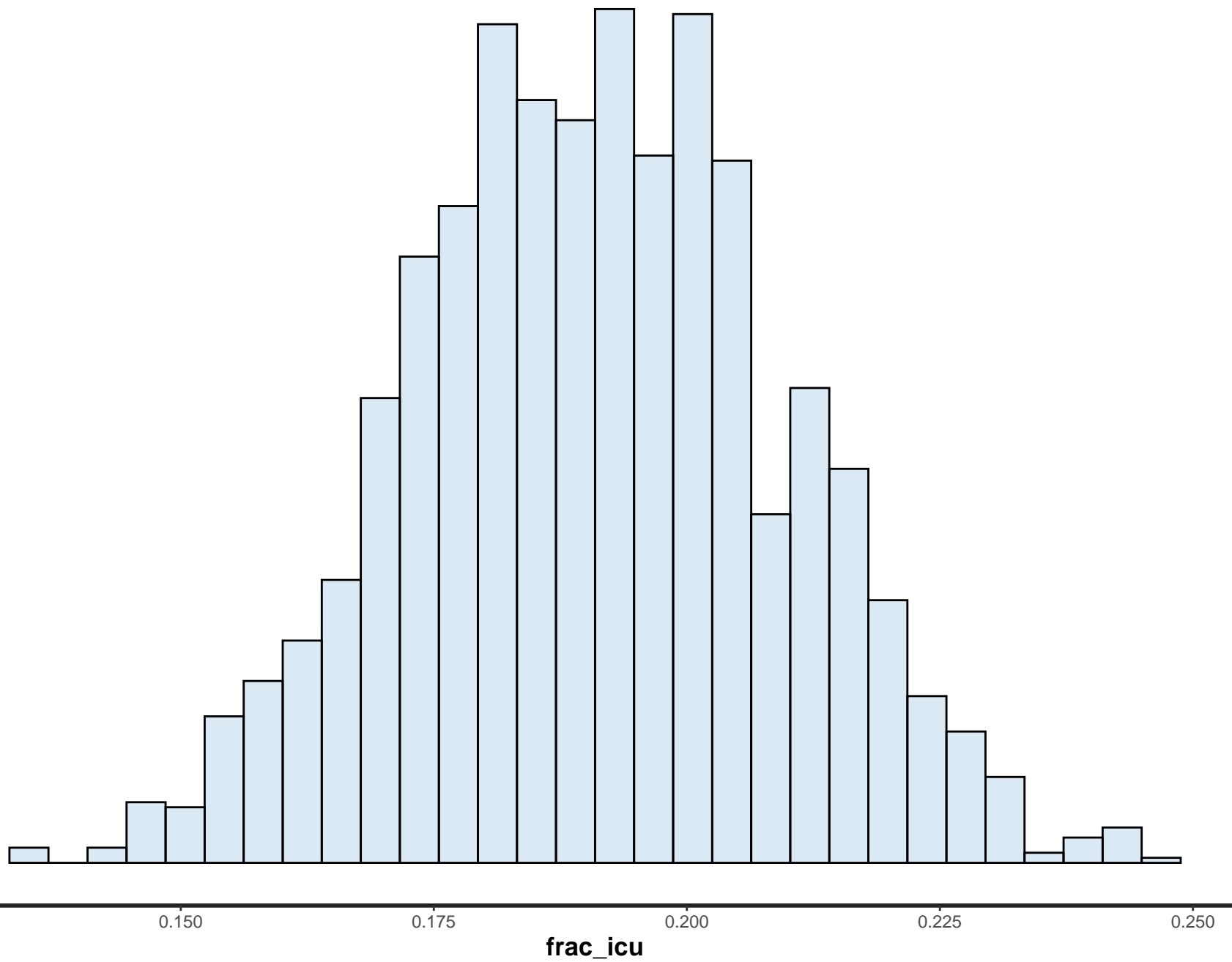
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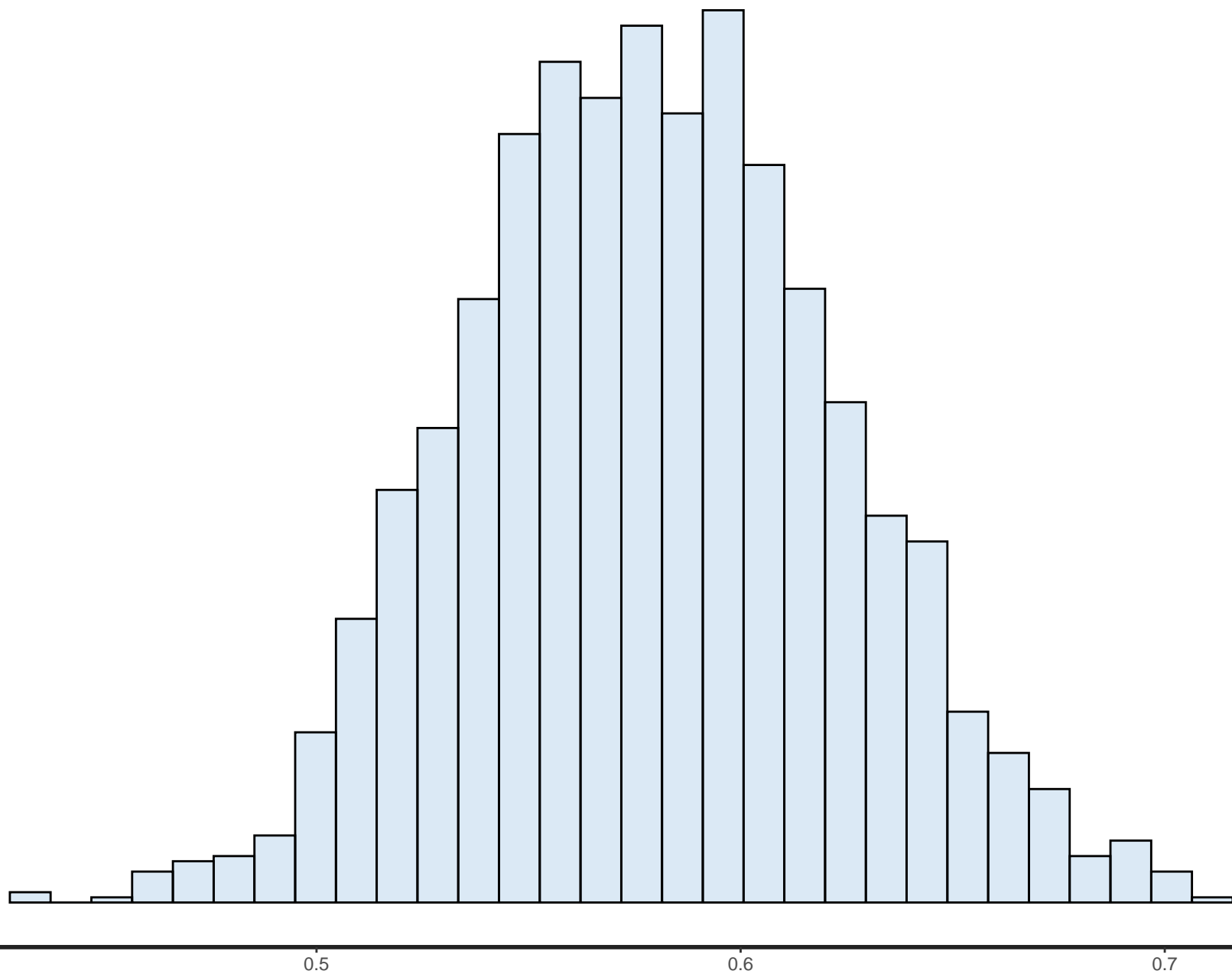
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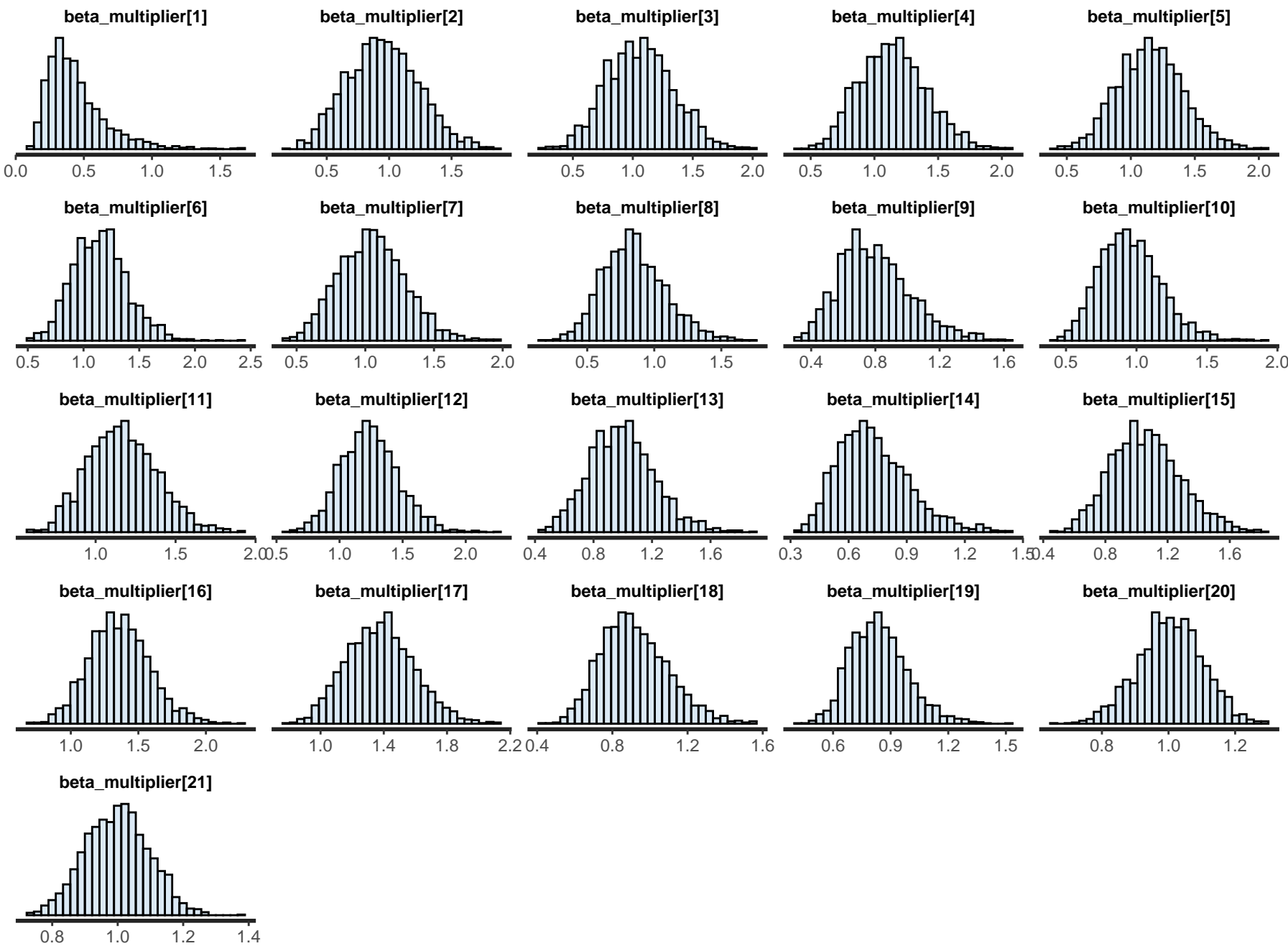
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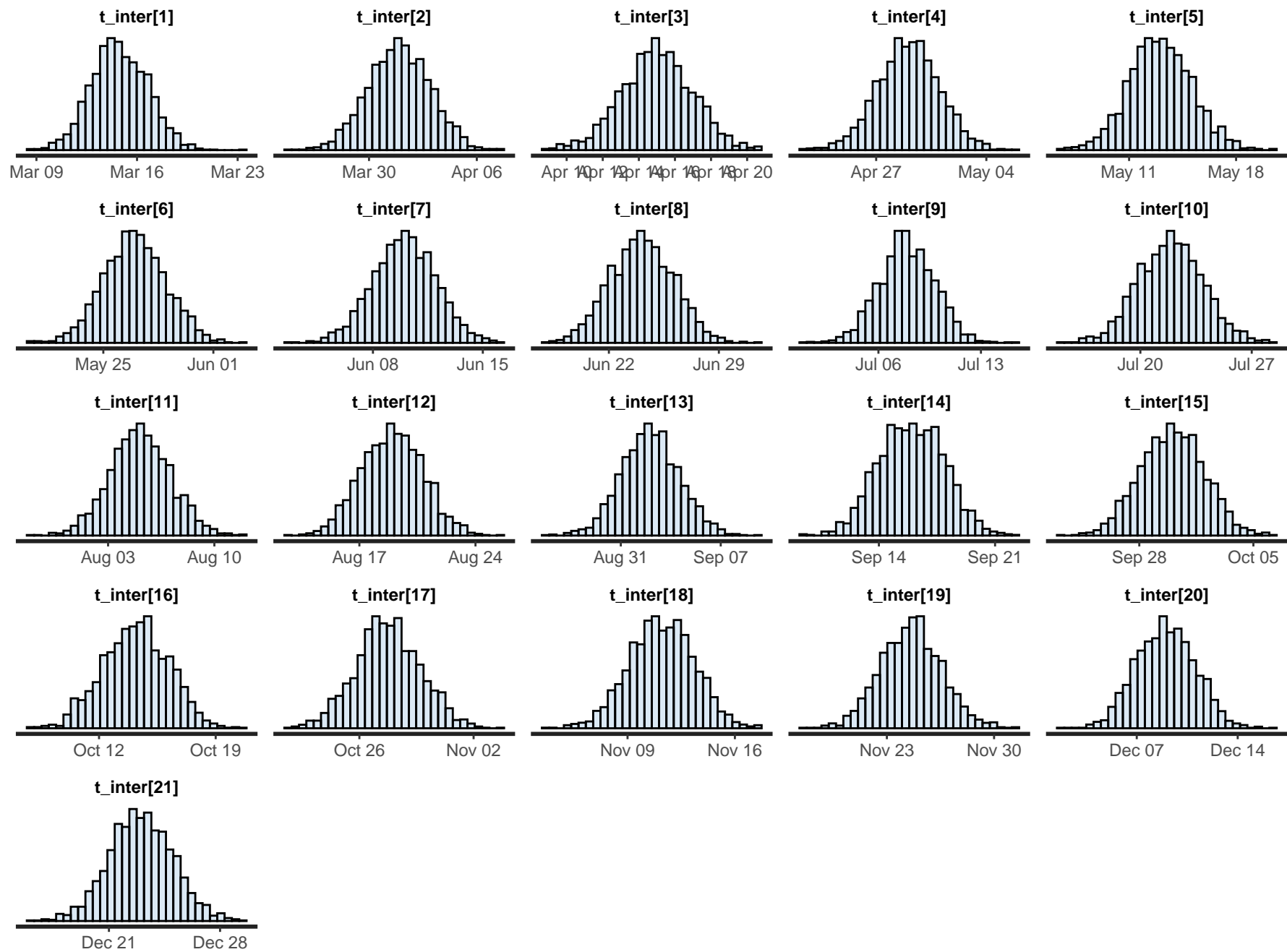
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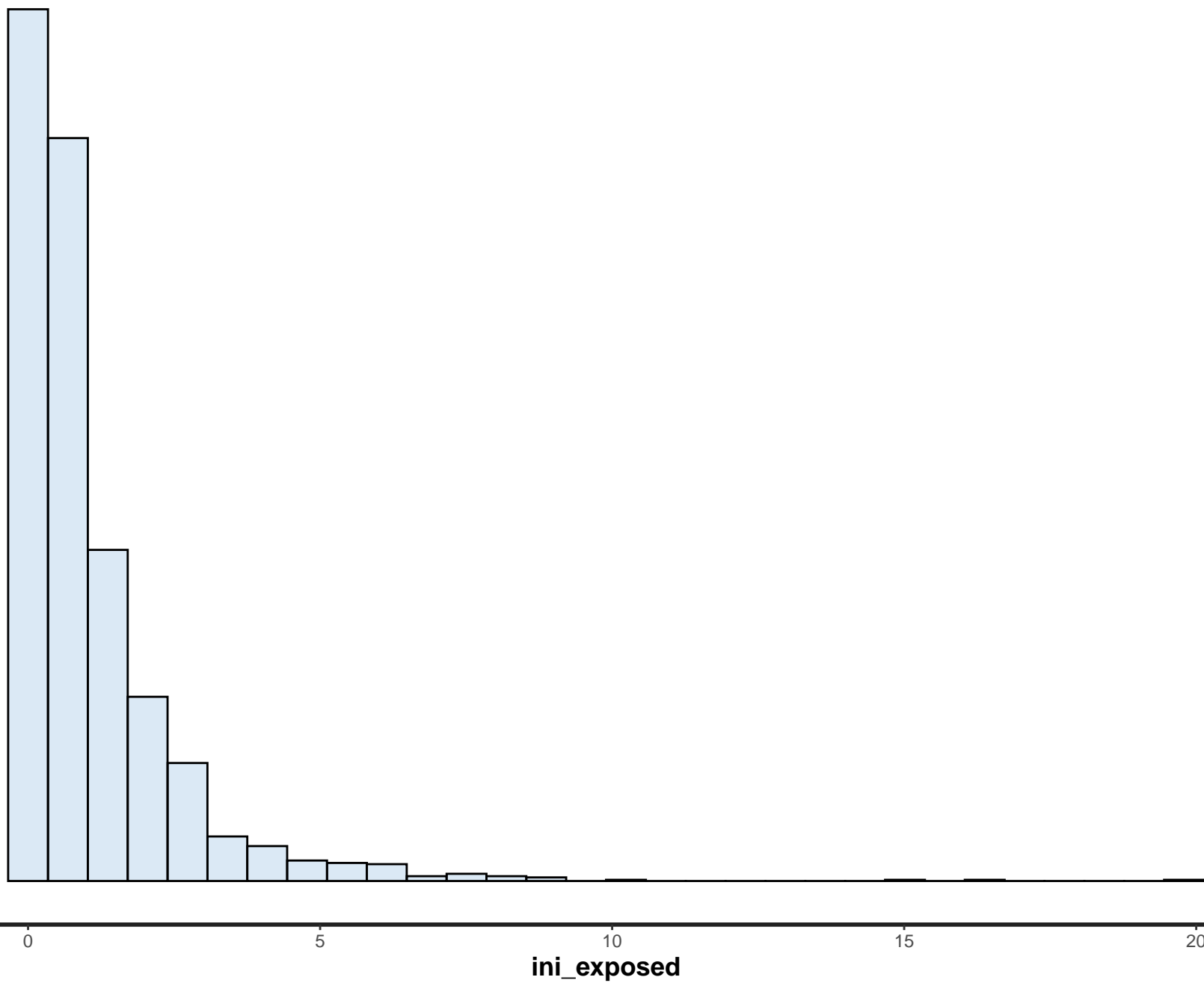
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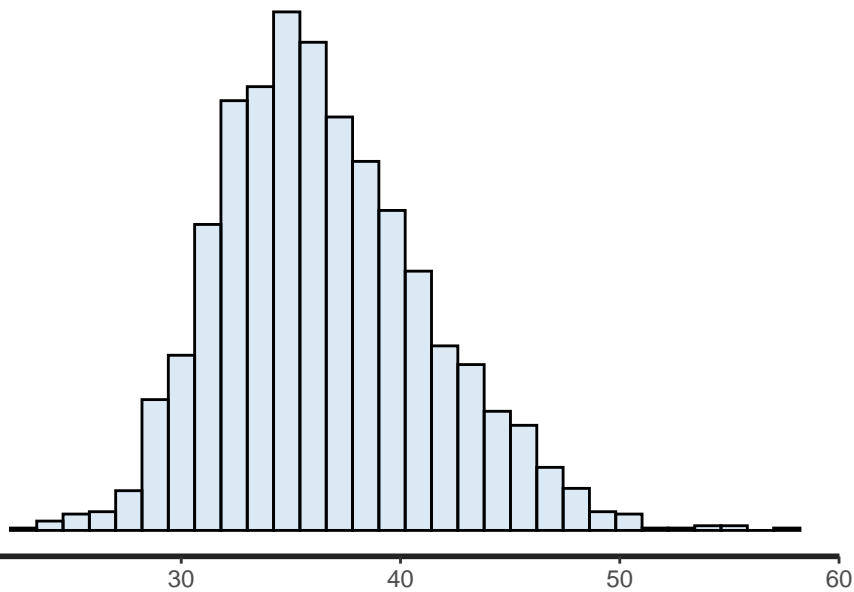




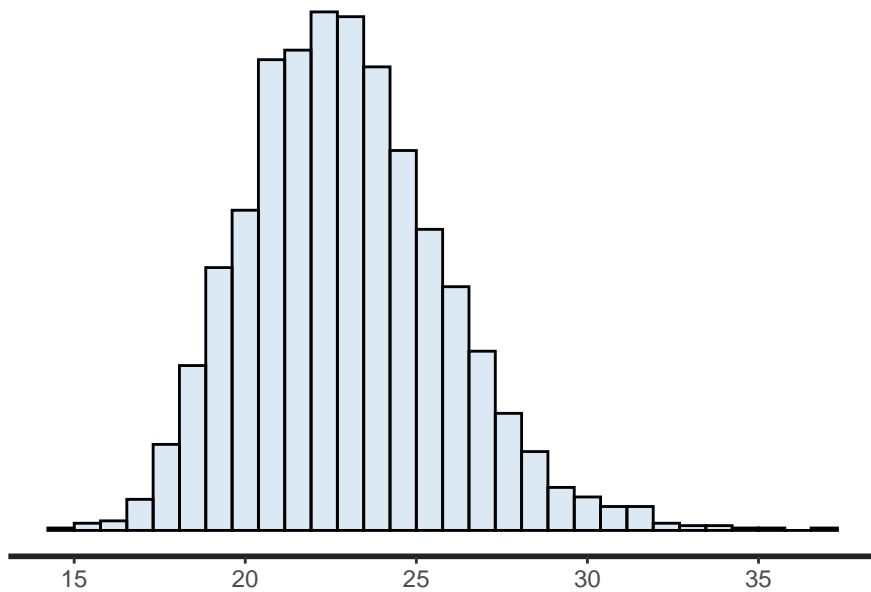




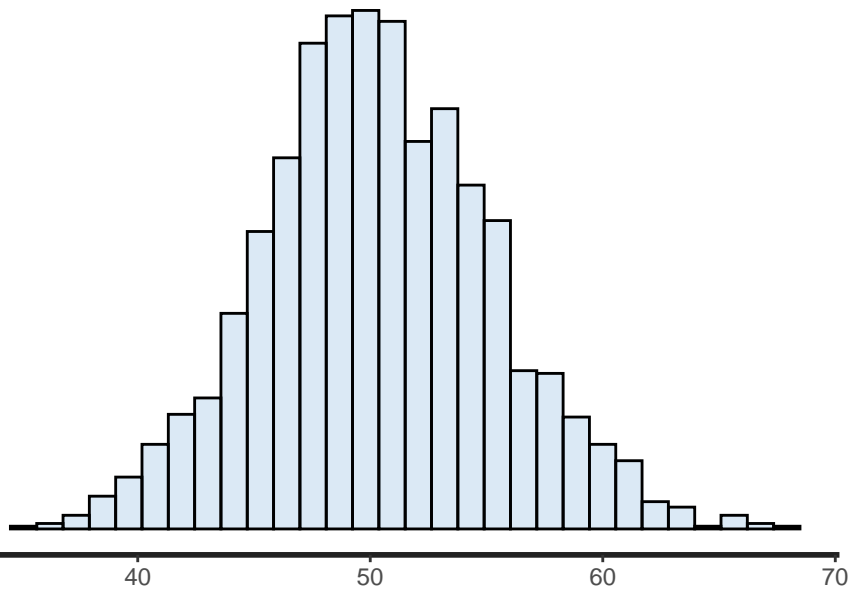
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

