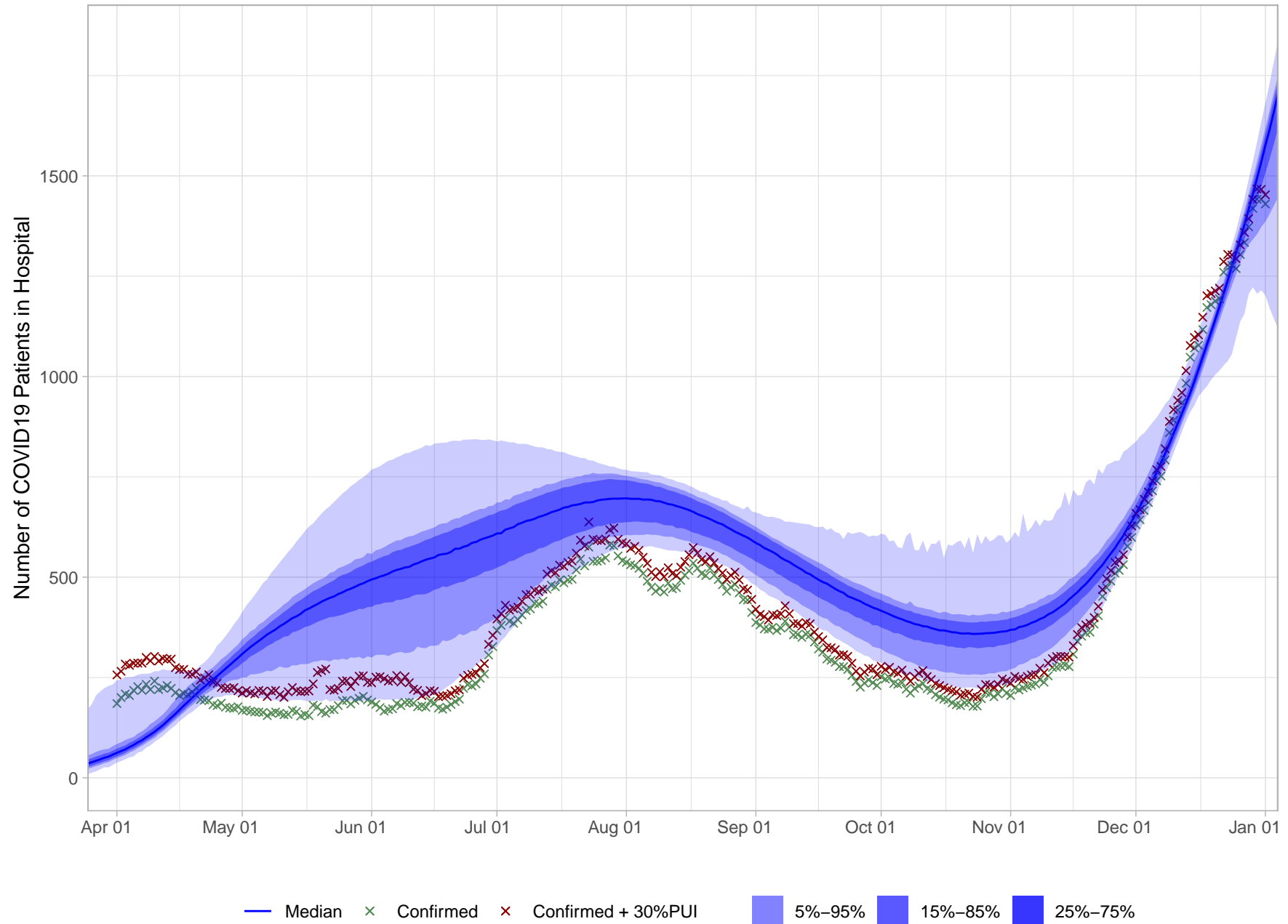
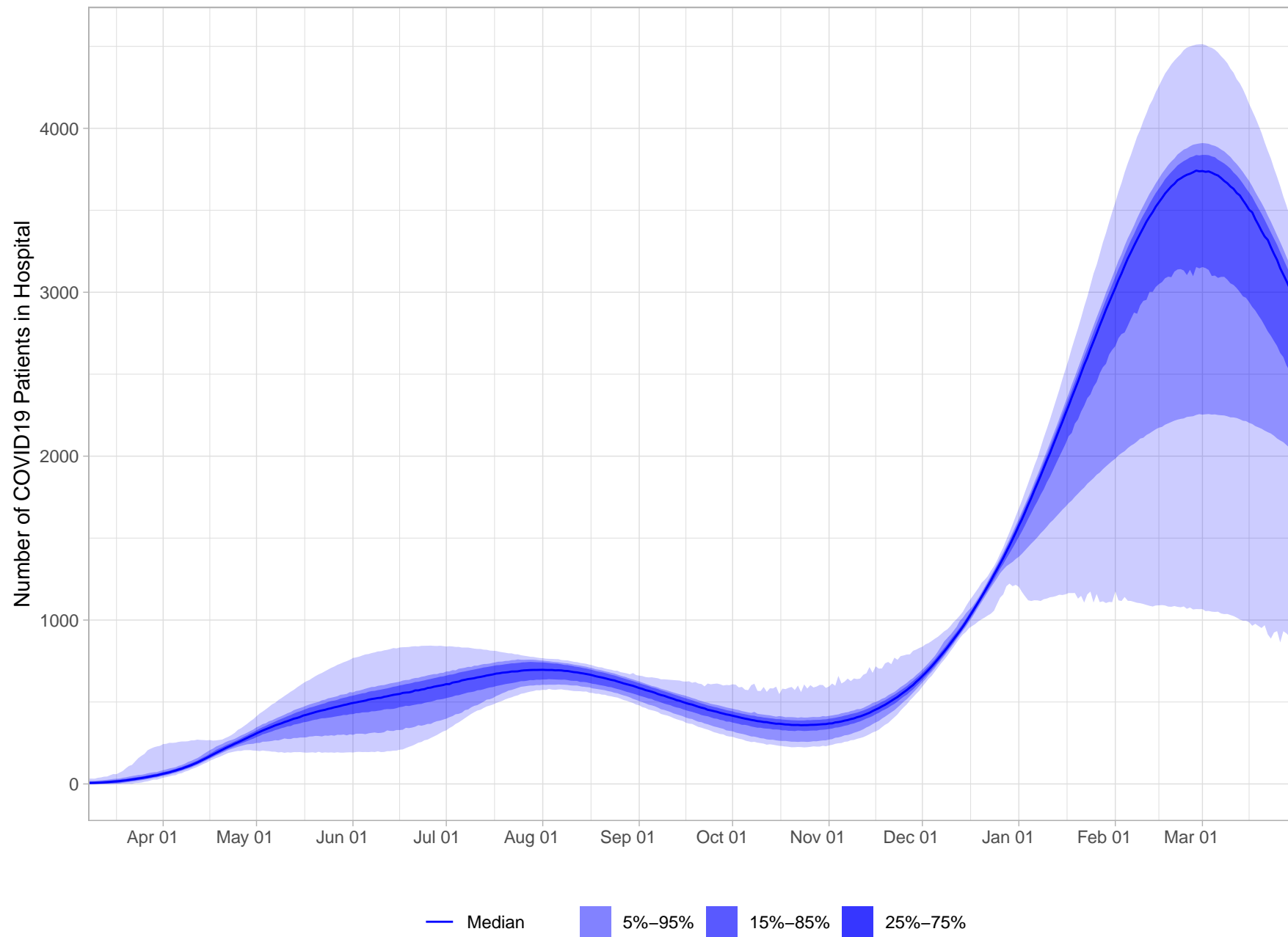


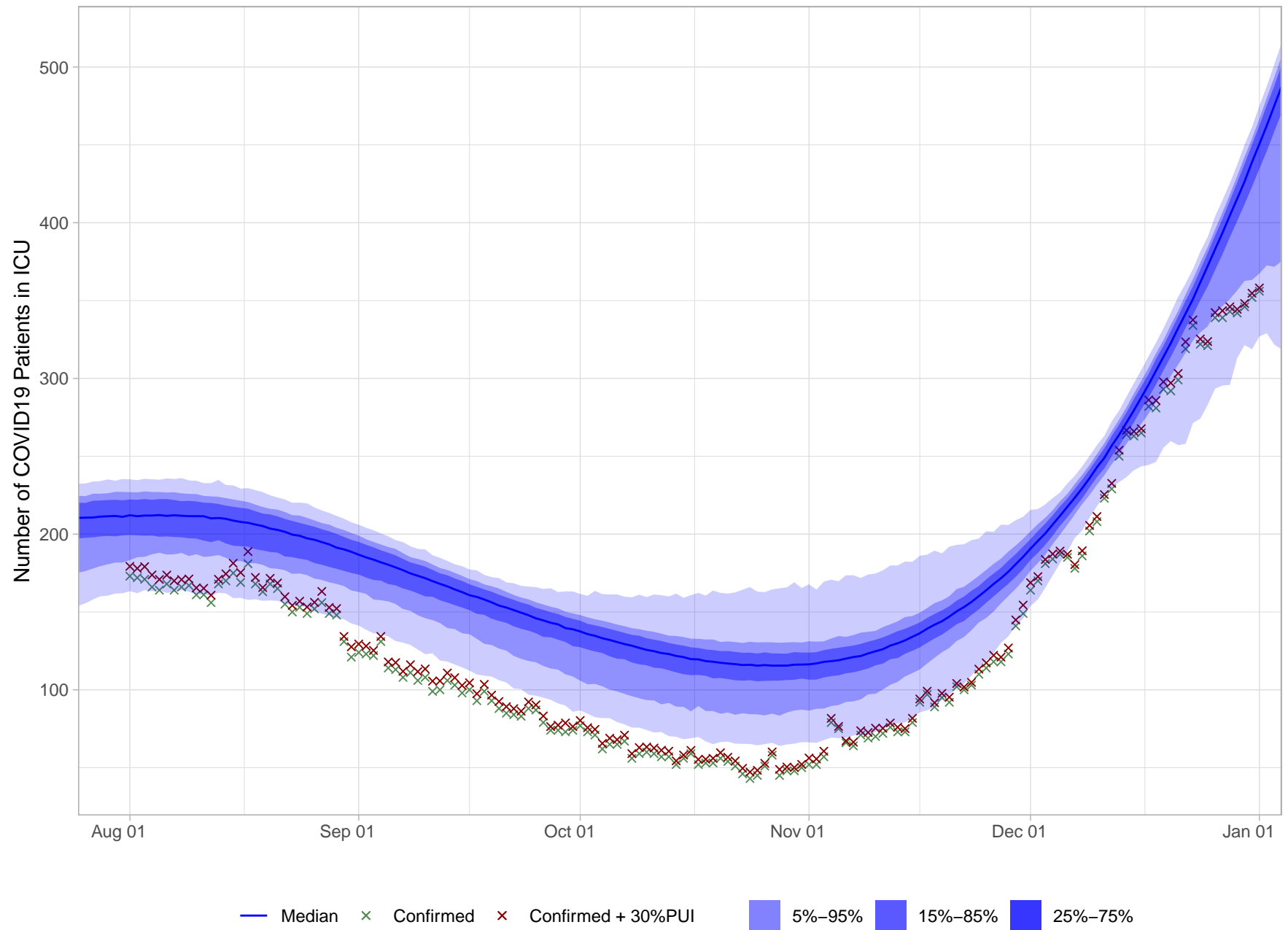
Short Term Hospitalization Projection



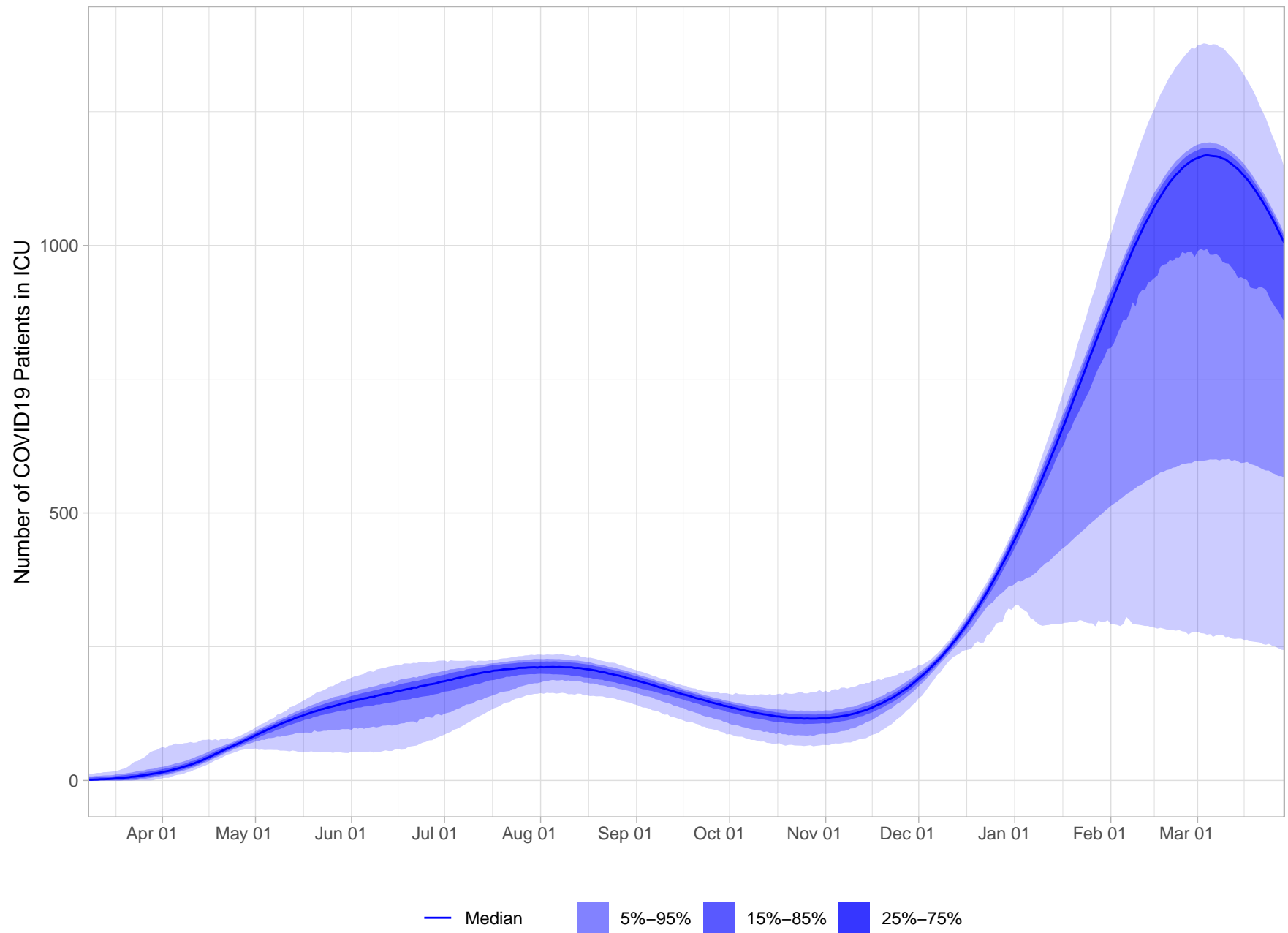
Long Term Hospitalization Projection



Short Term ICU Projection

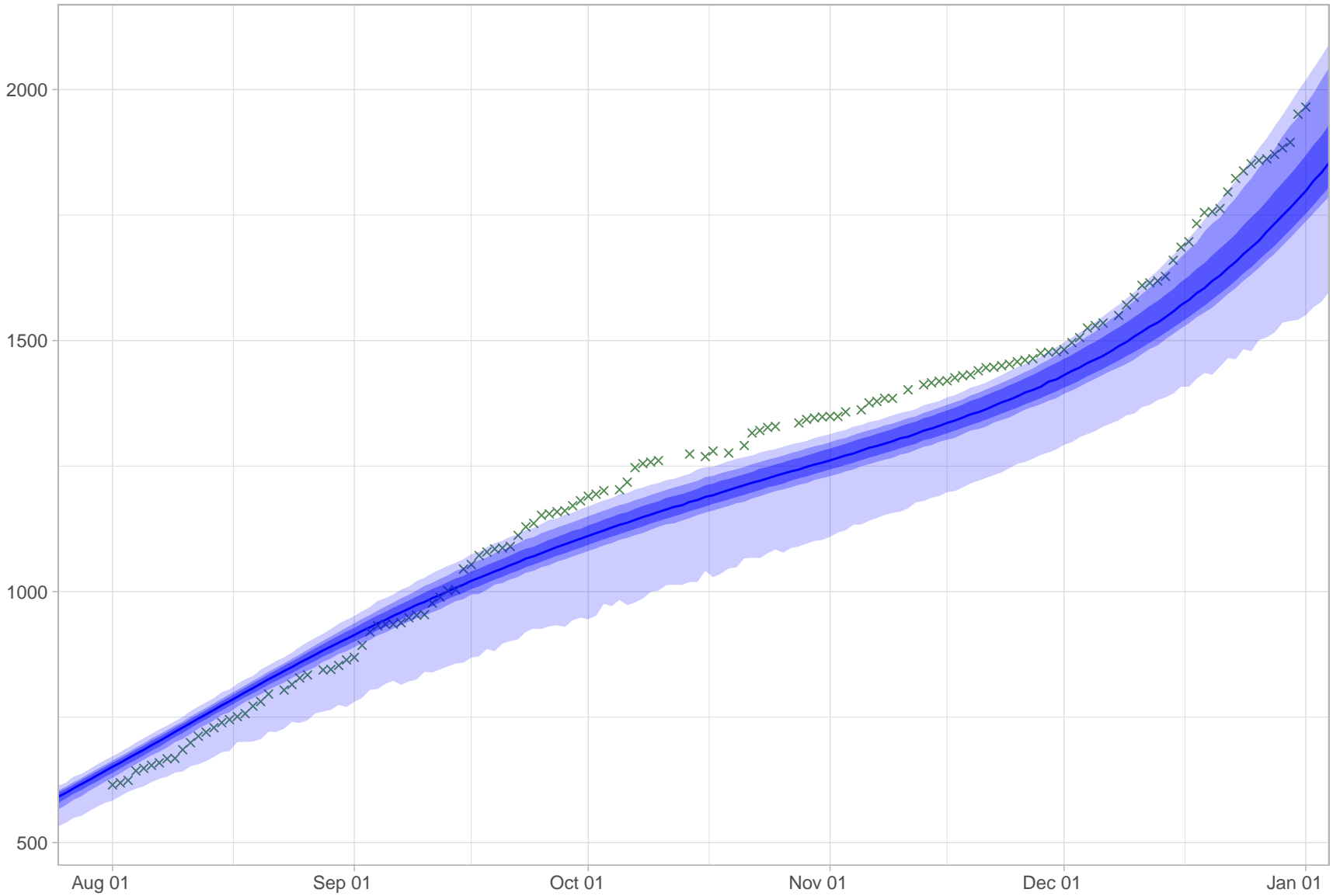


Long Term ICU Projection



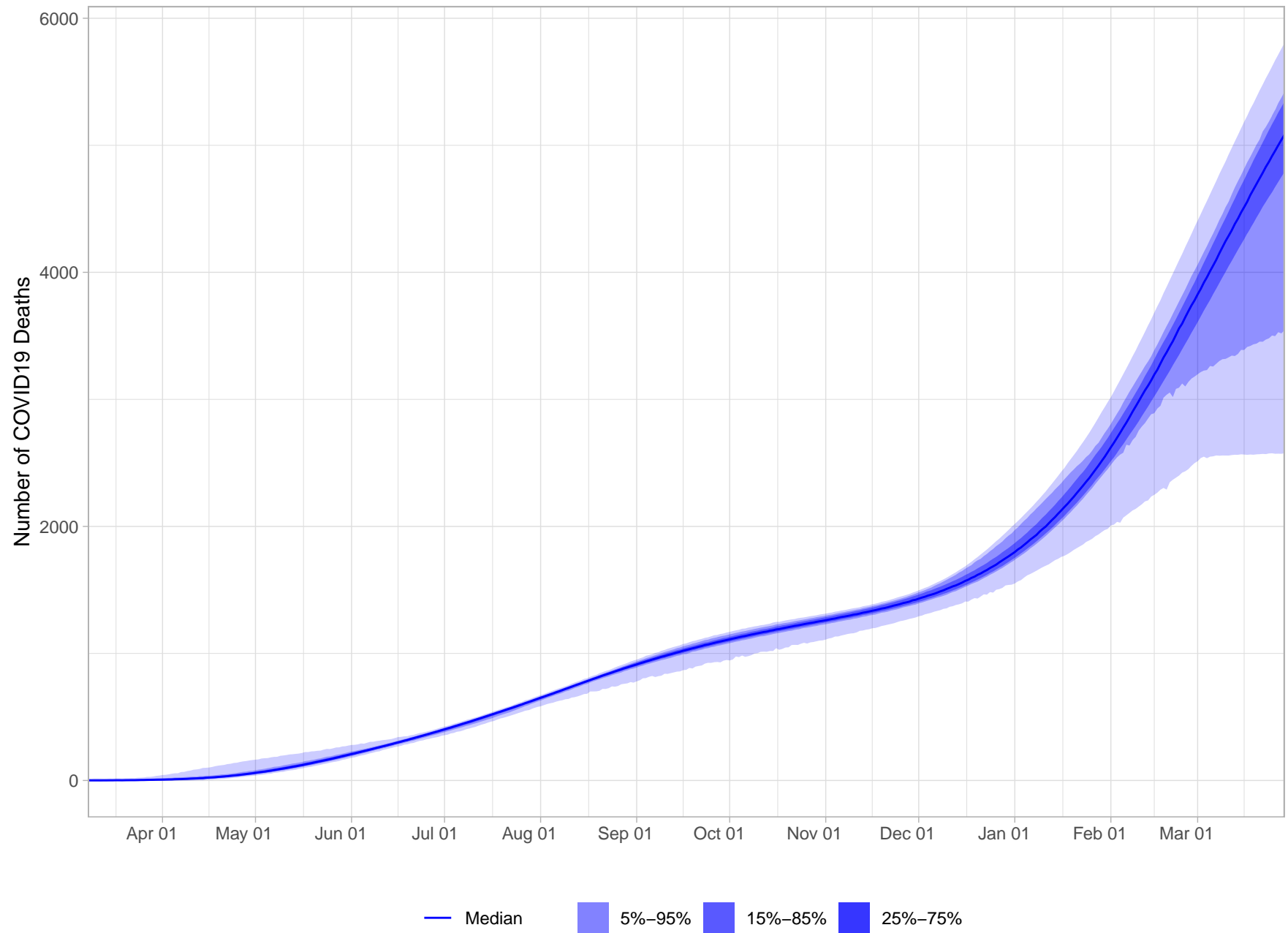
Short Term Death Projection

Number of COVID19 Deaths

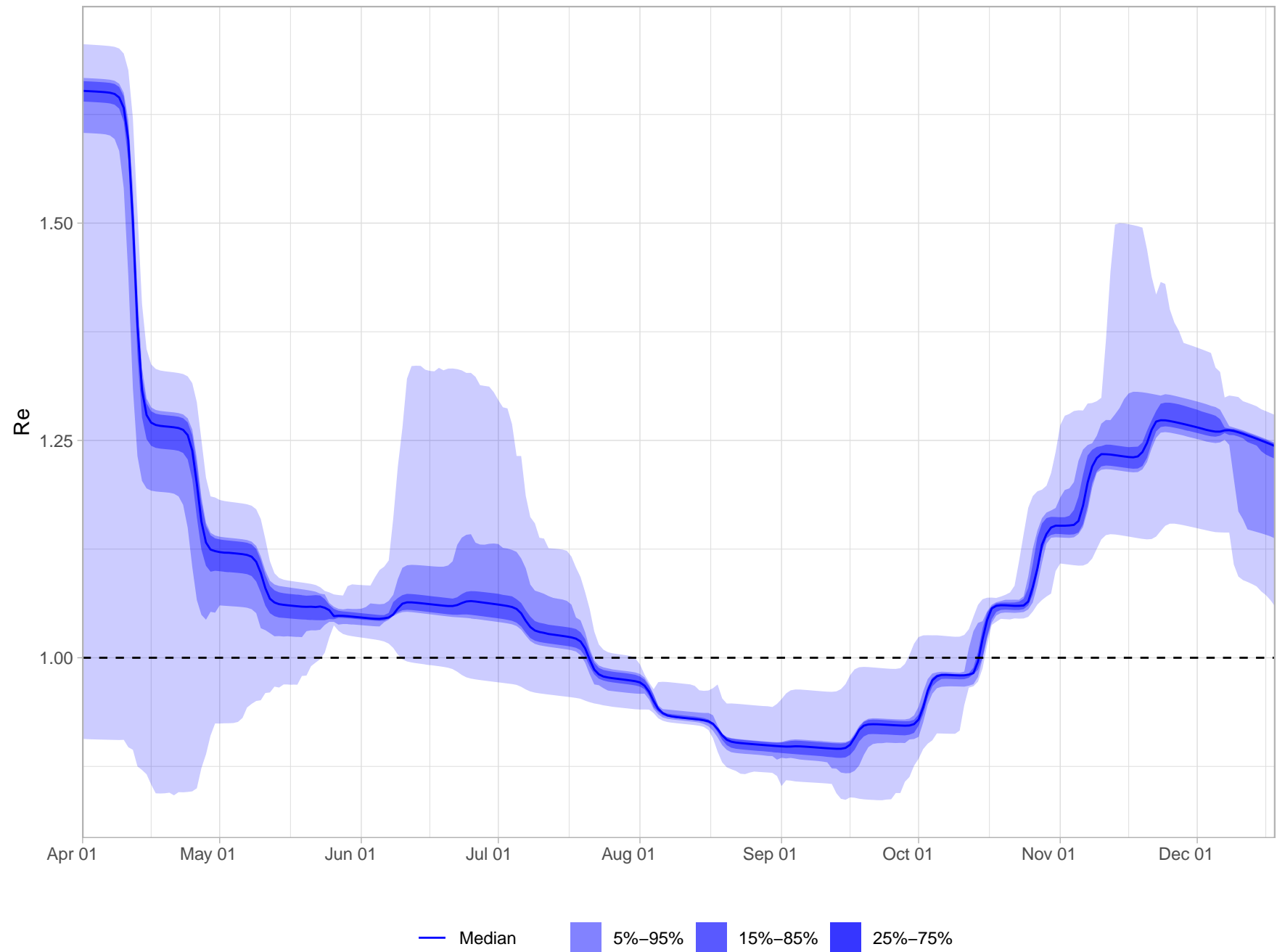


— Median × Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

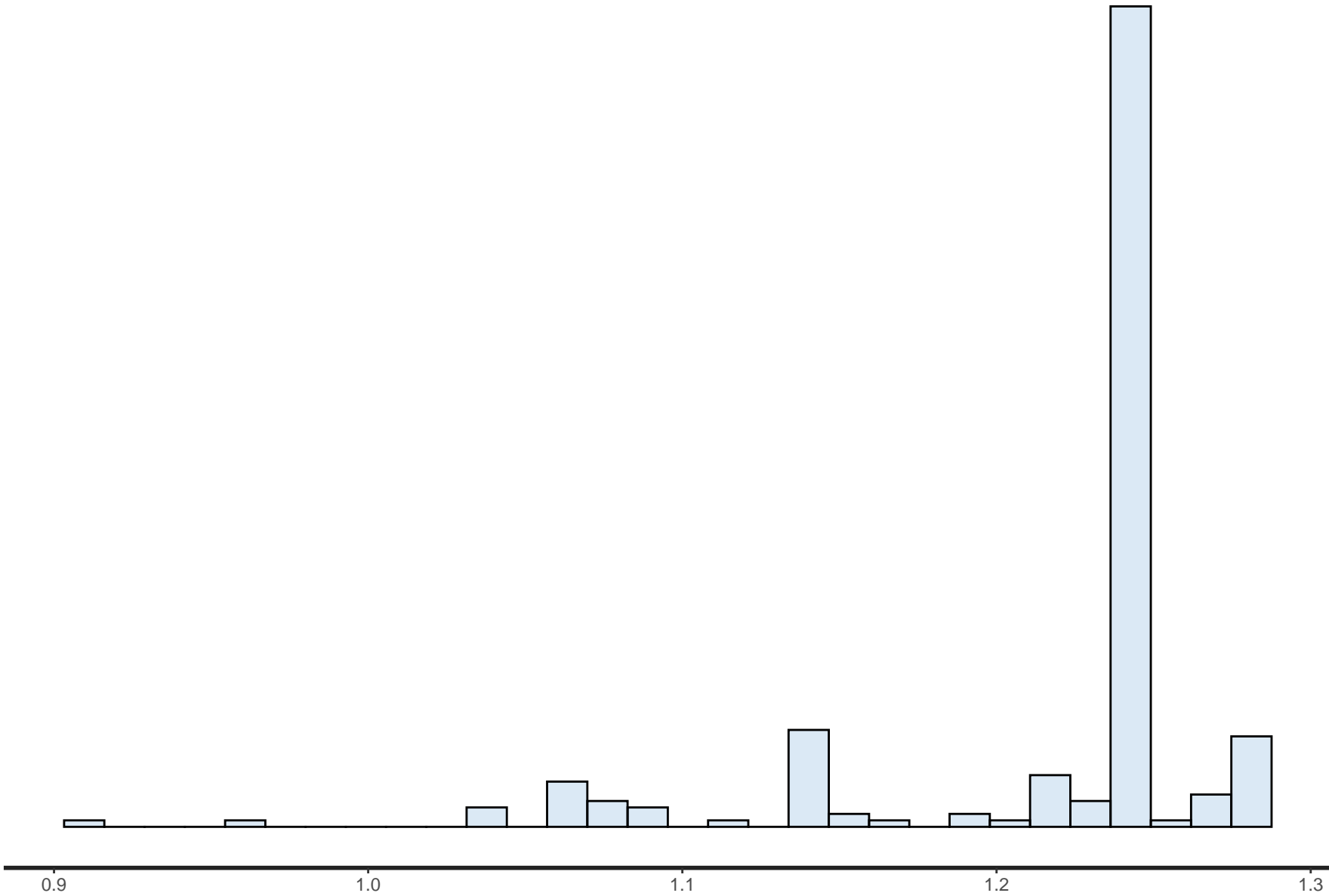


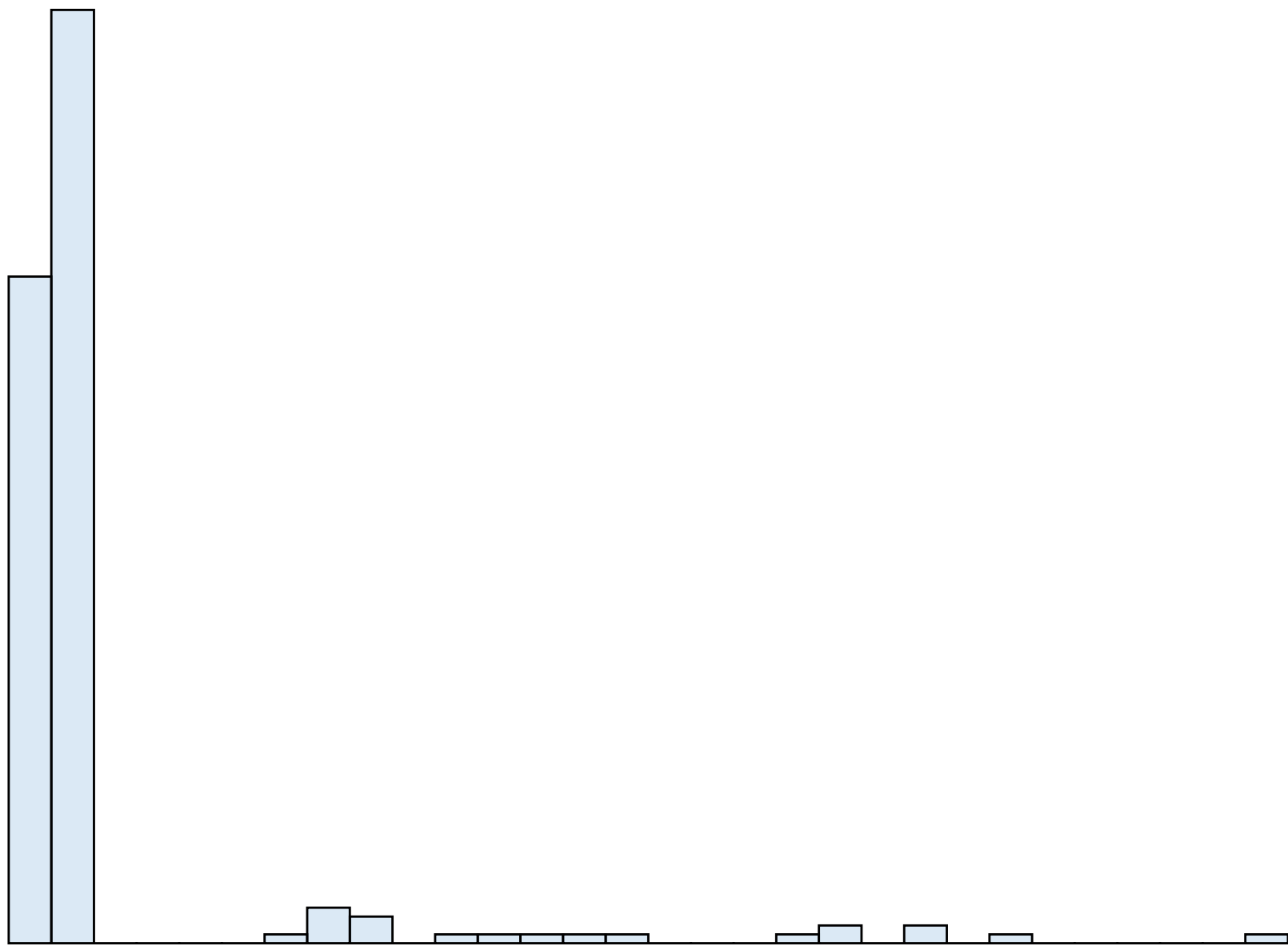
Effective Reproduction Number



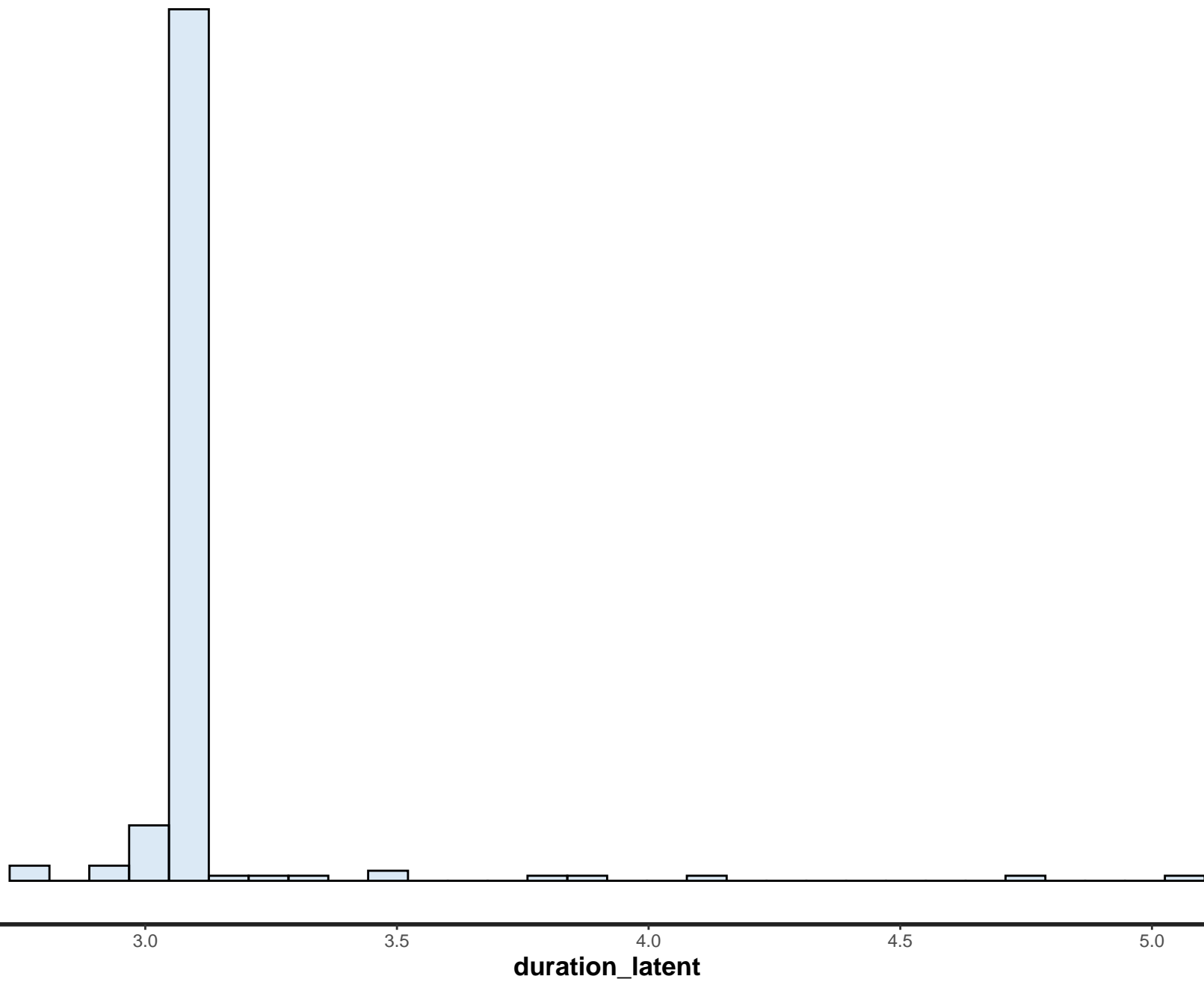
Rt as of 2020-12-18

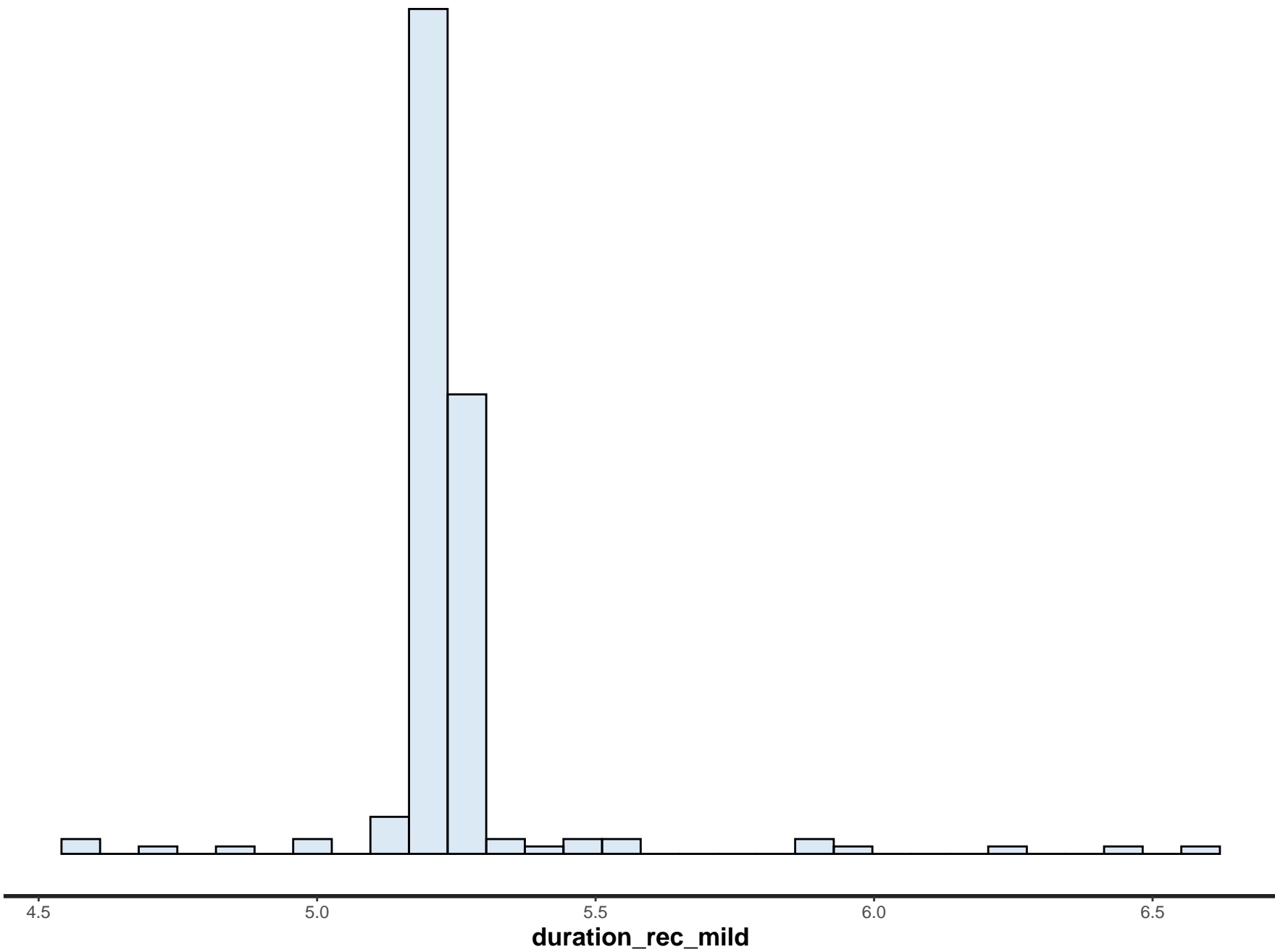
5% 10% 25% 50% 75% 90% 95%
1.06 1.13 1.23 1.24 1.25 1.25 1.28

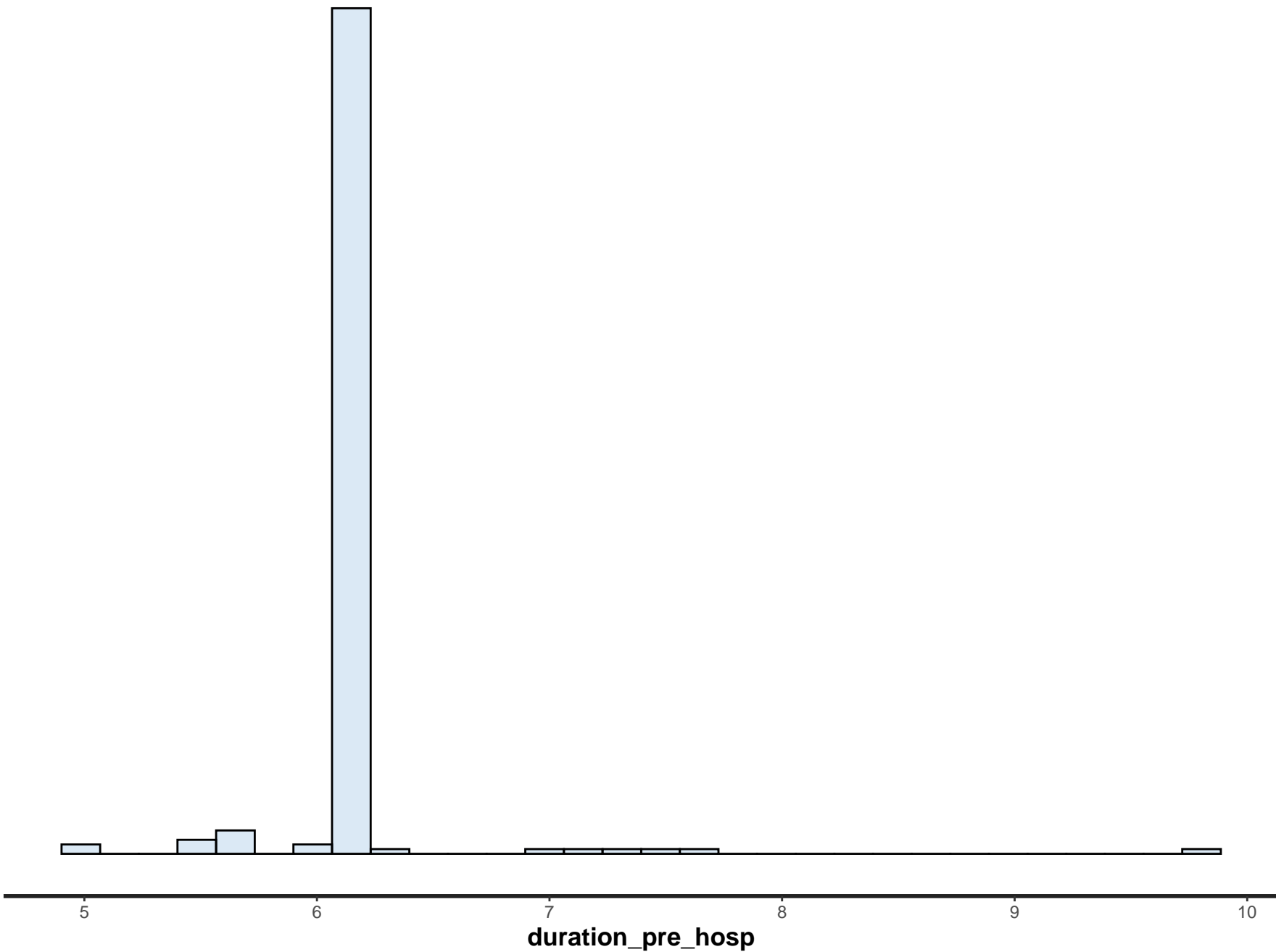


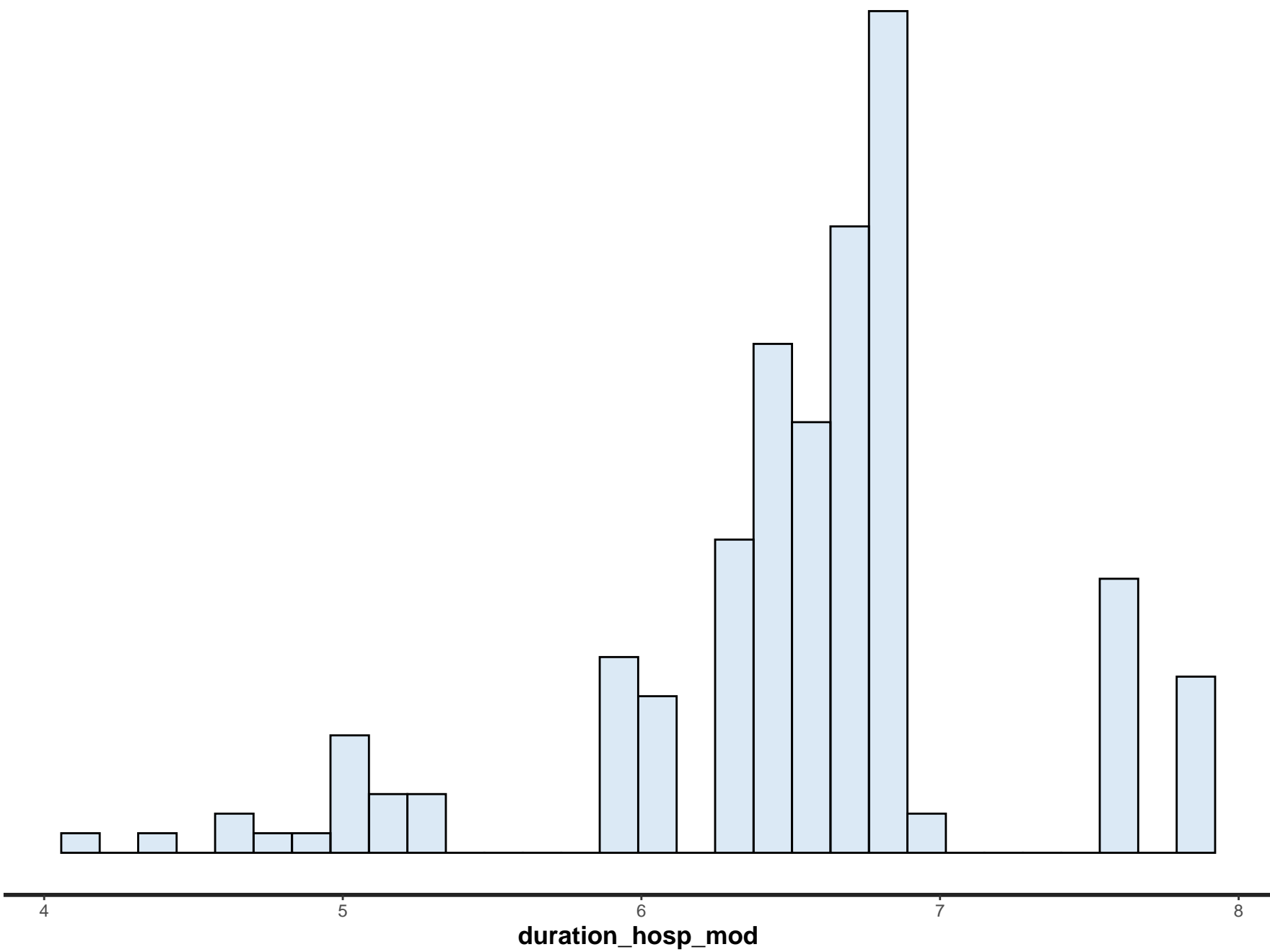


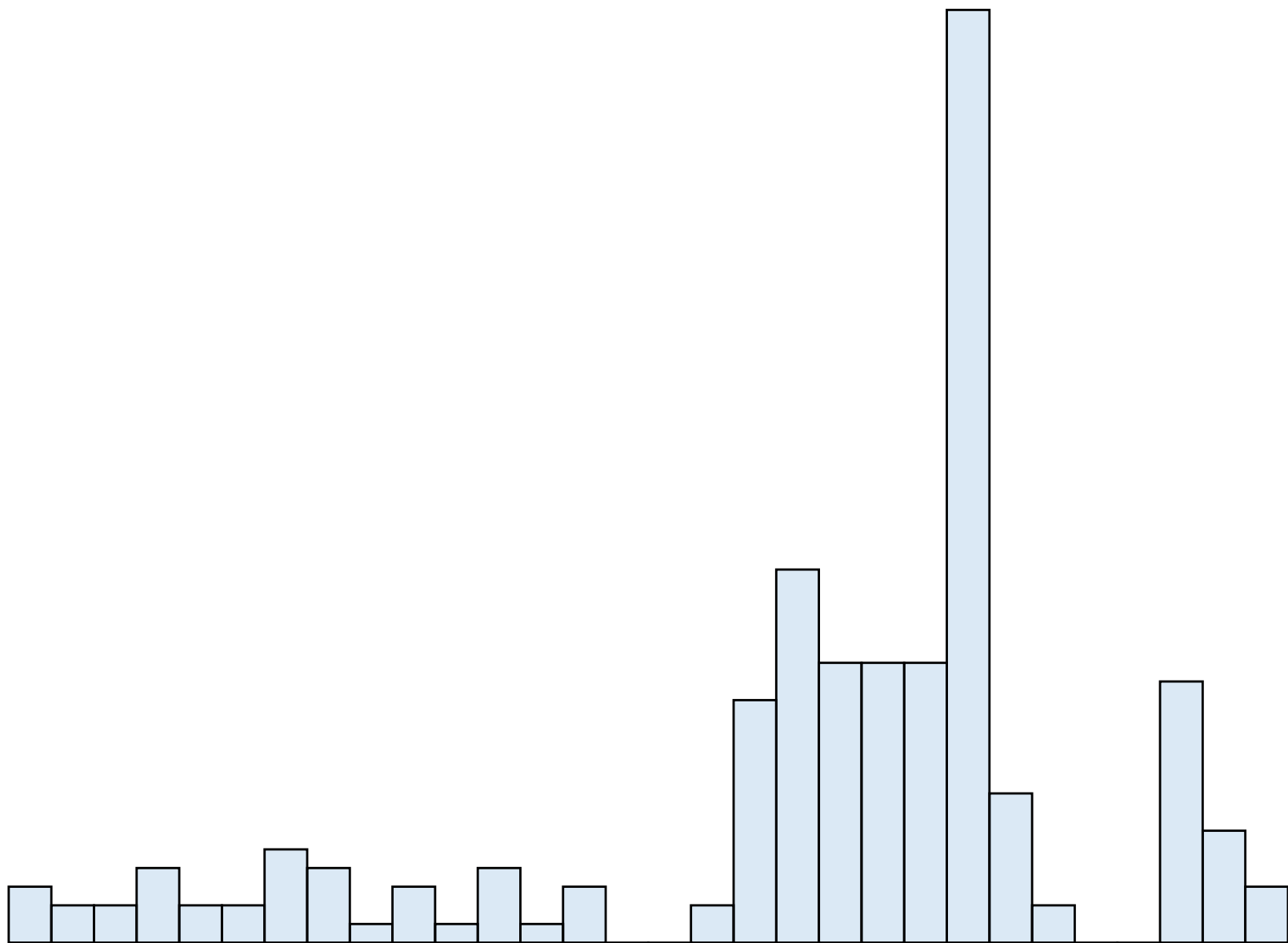
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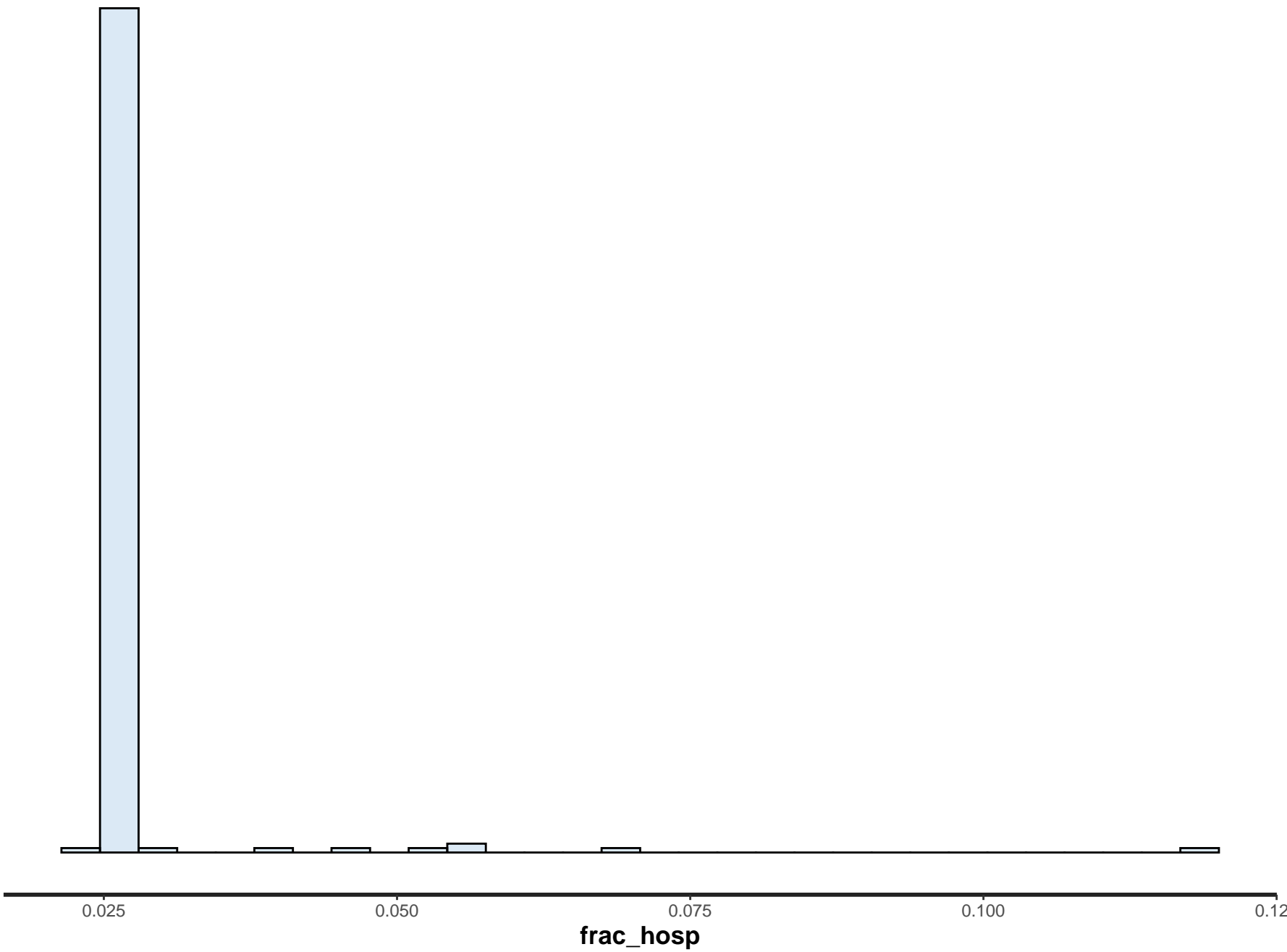


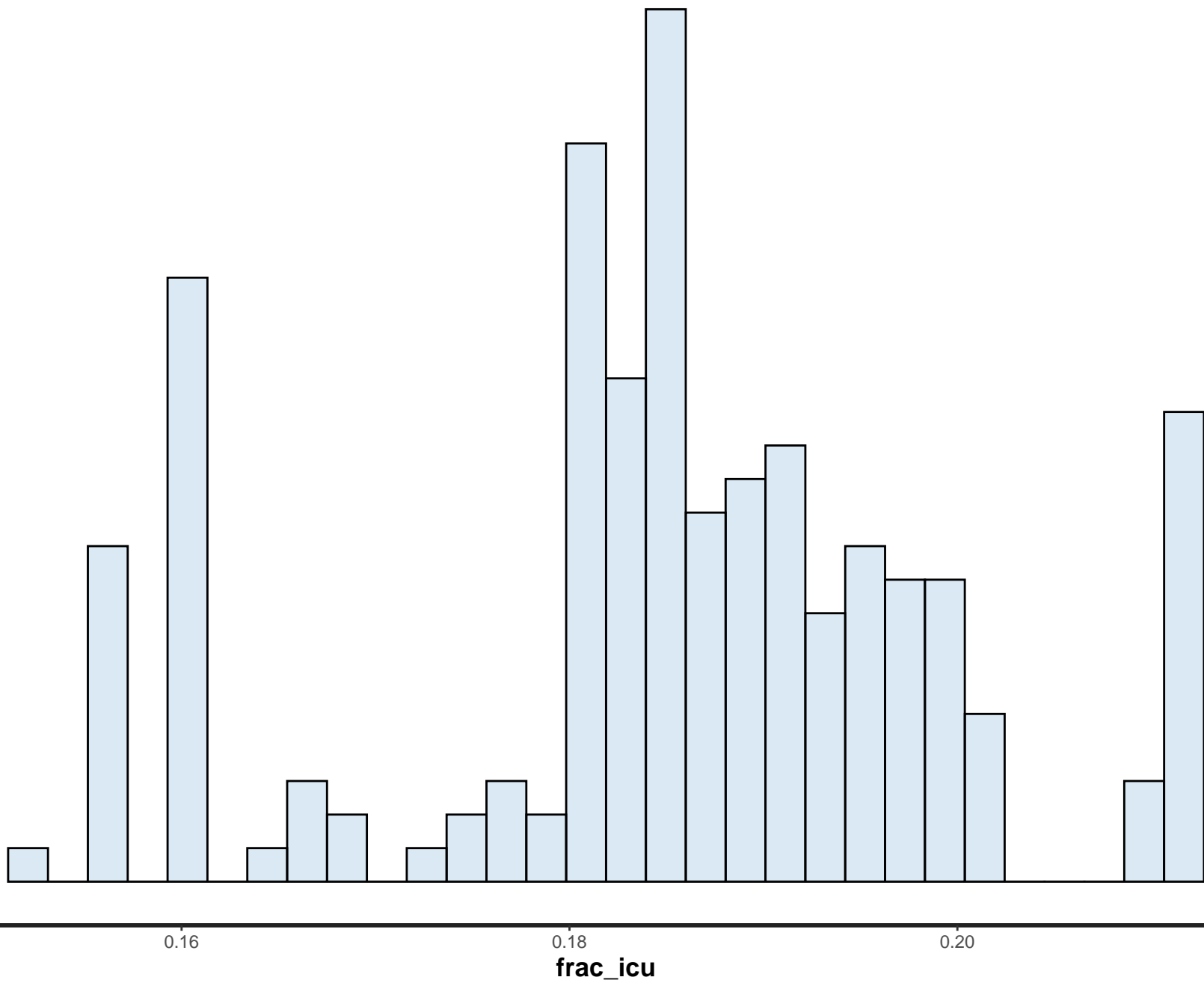


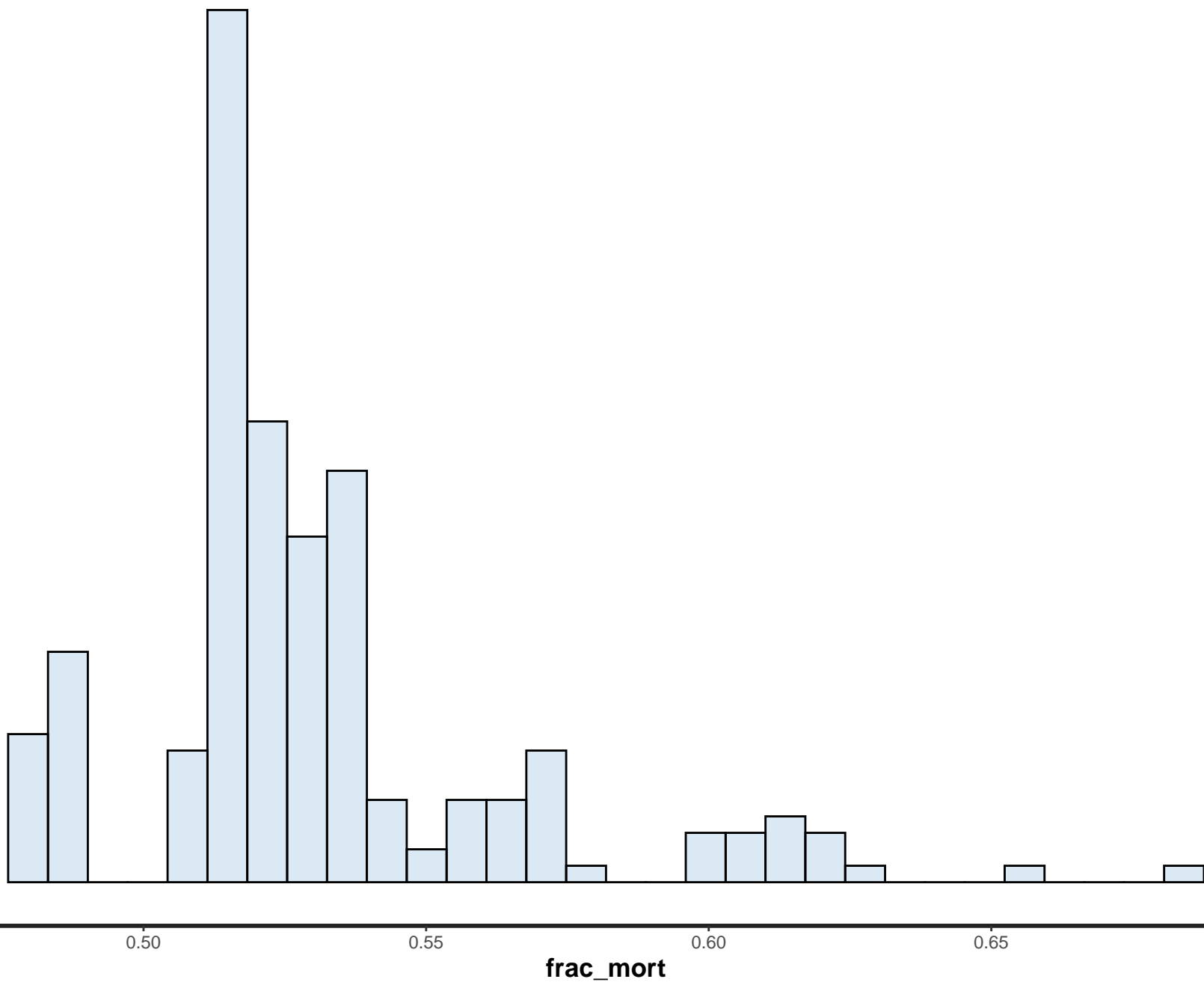


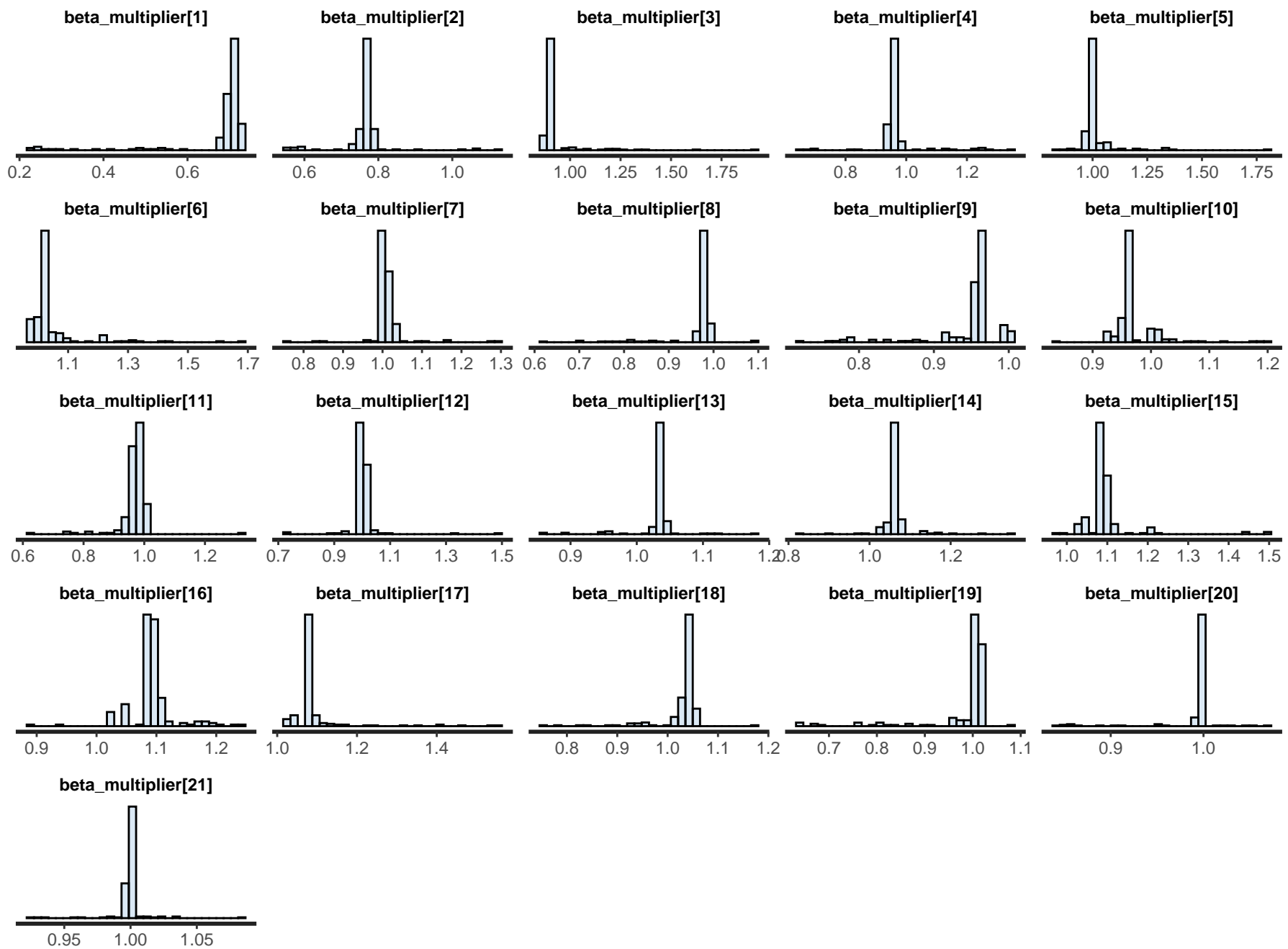


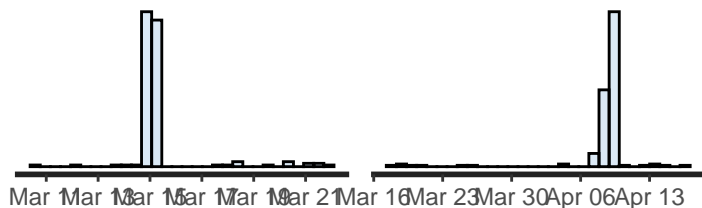
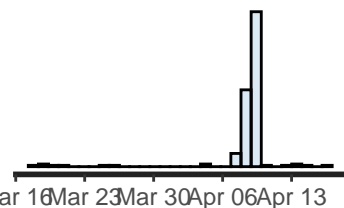
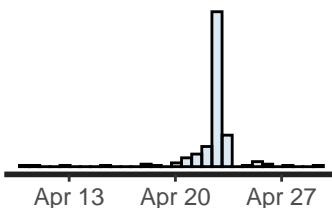
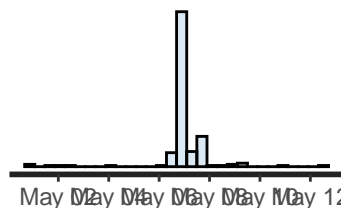
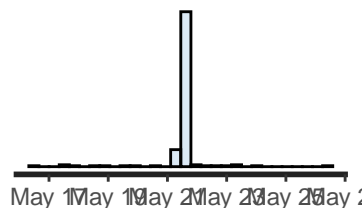
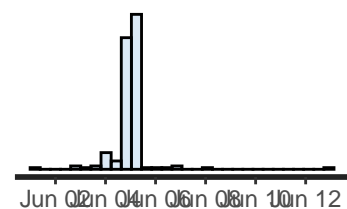
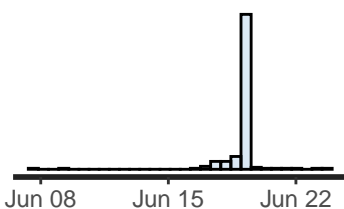
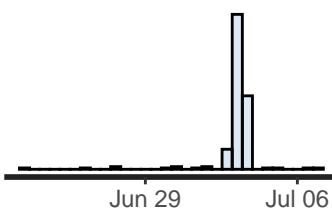
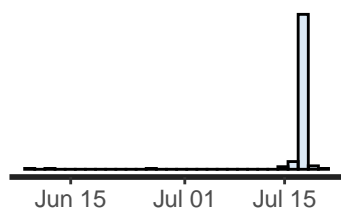
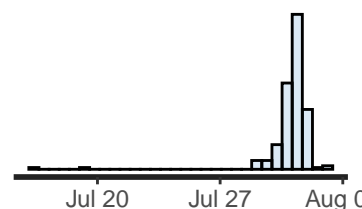
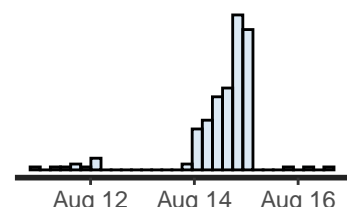
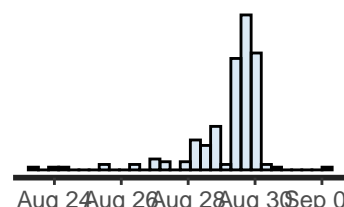
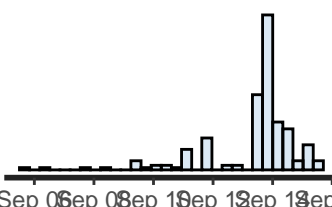
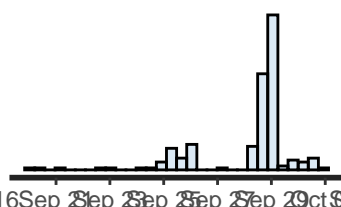
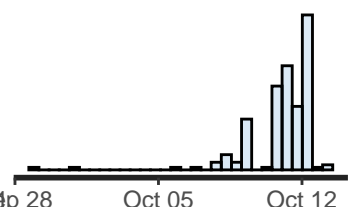
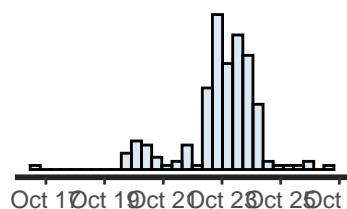
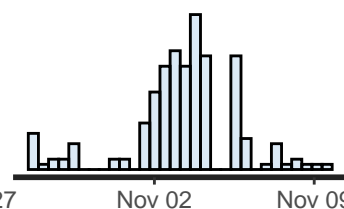
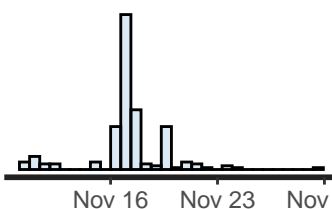
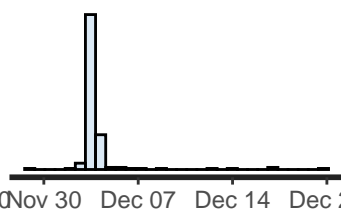
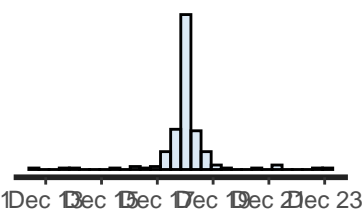
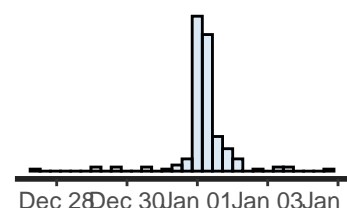
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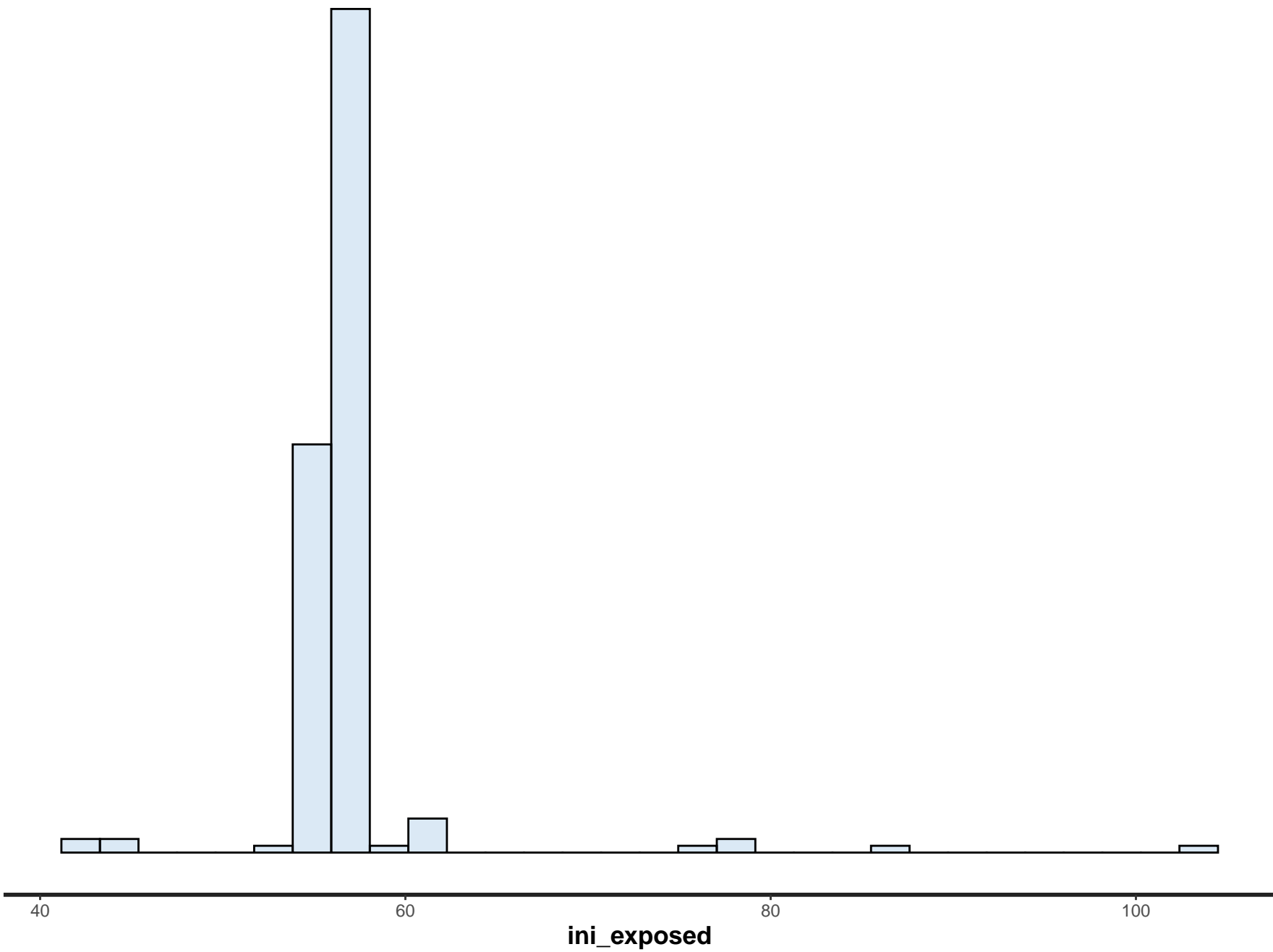




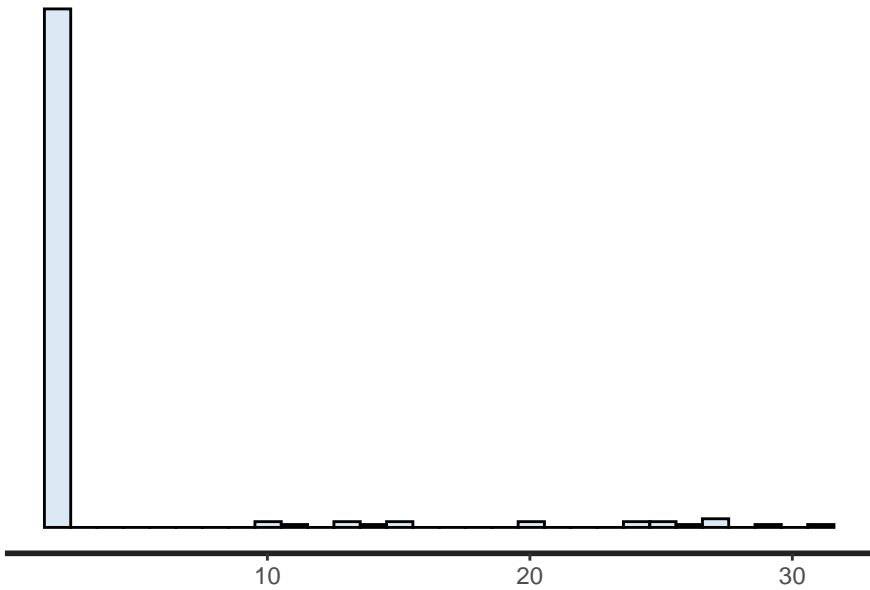




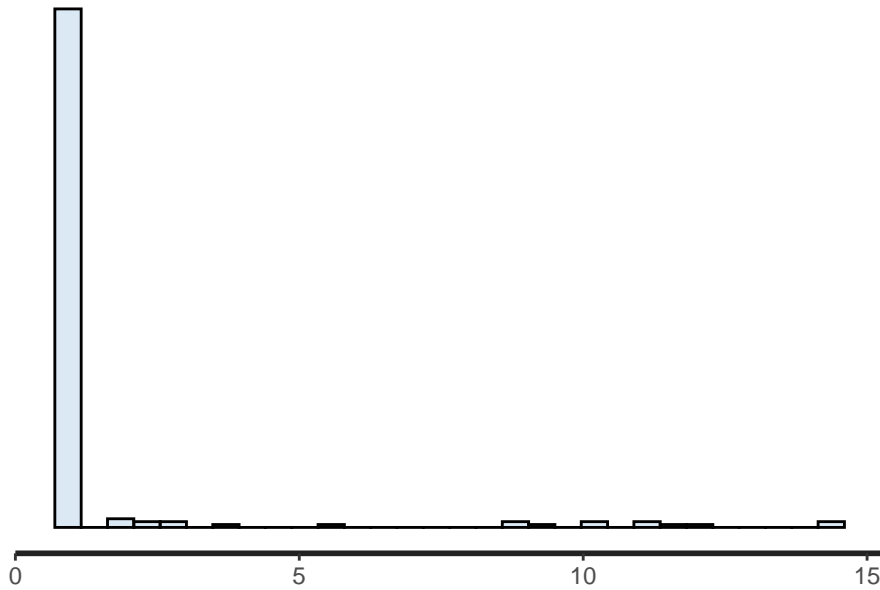
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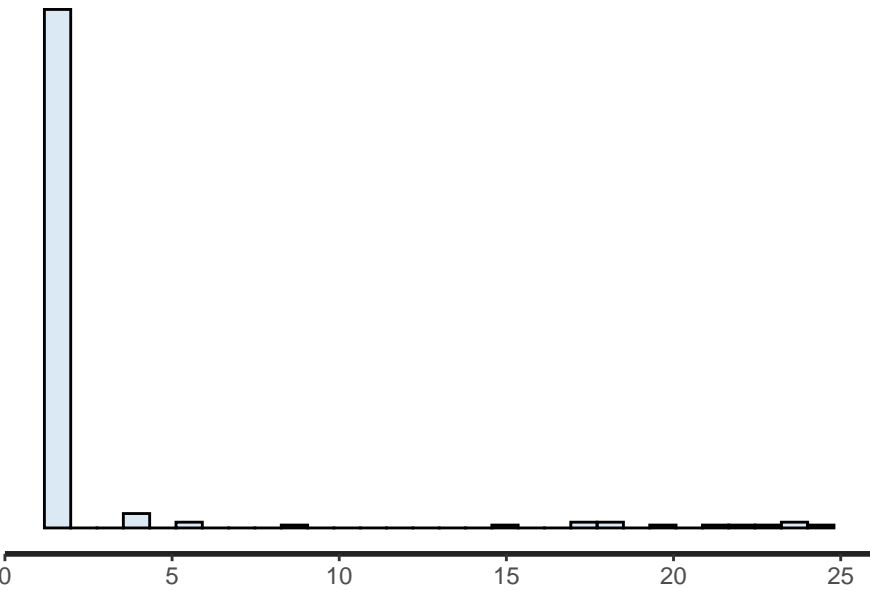
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

