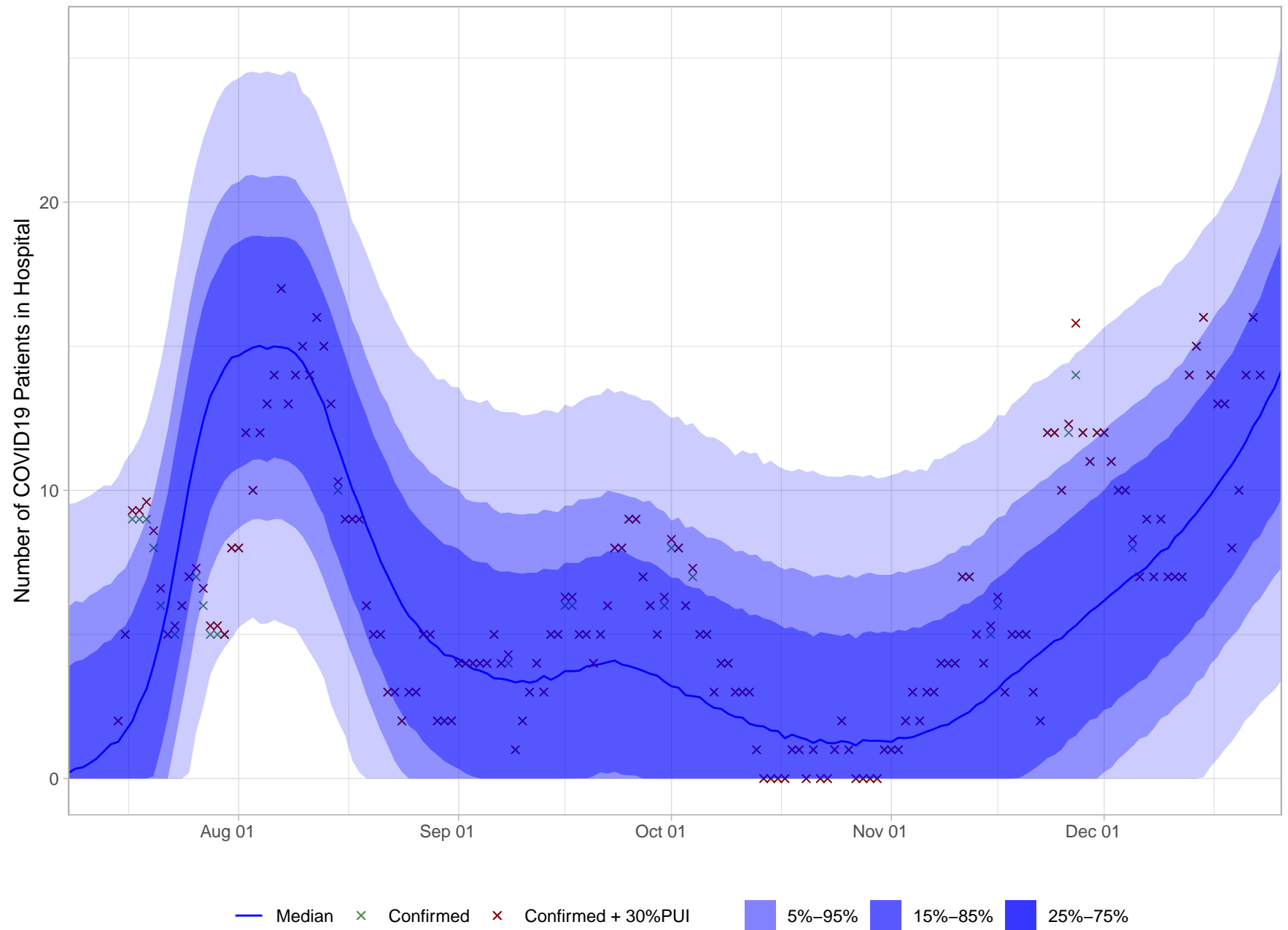
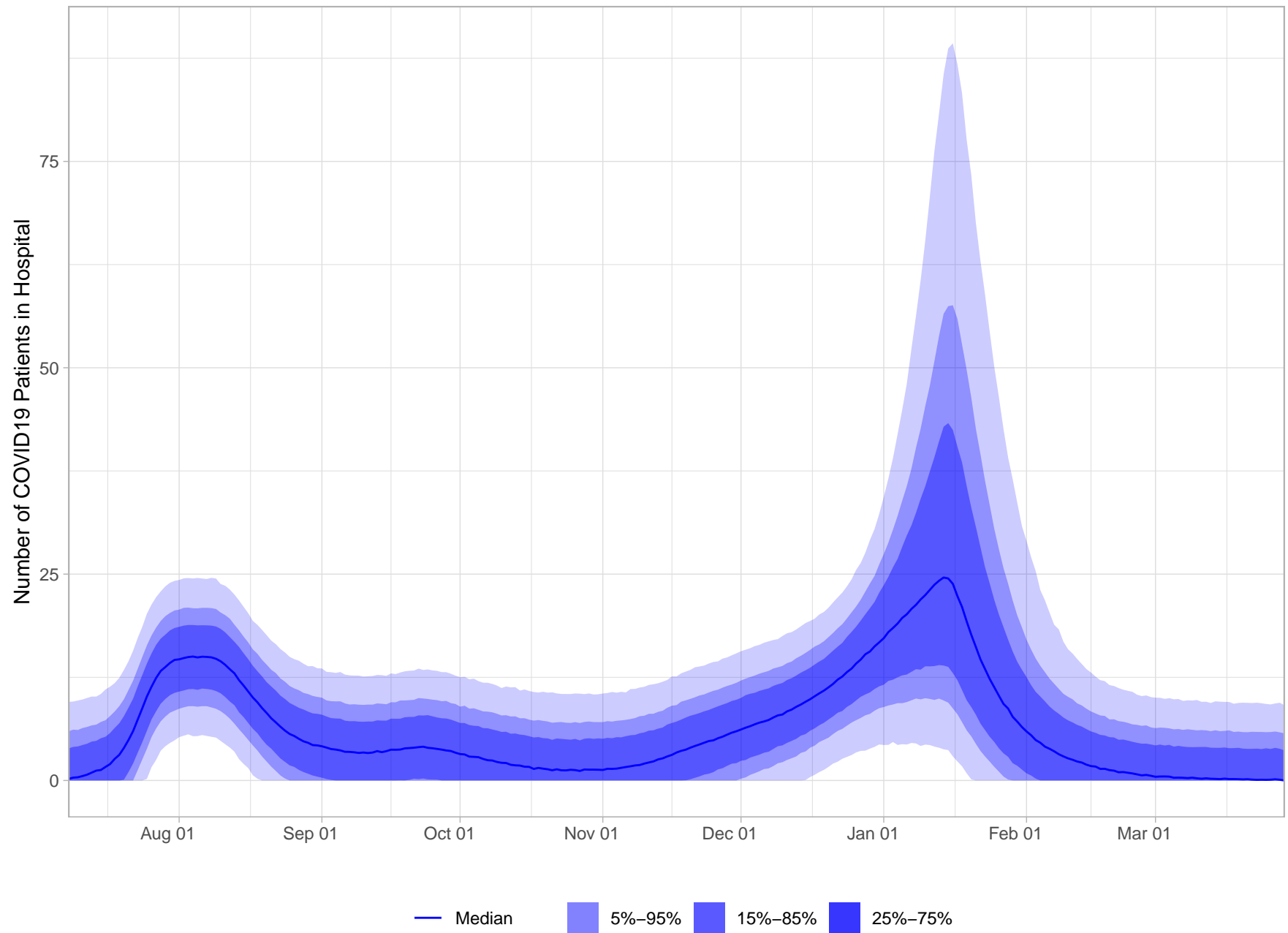


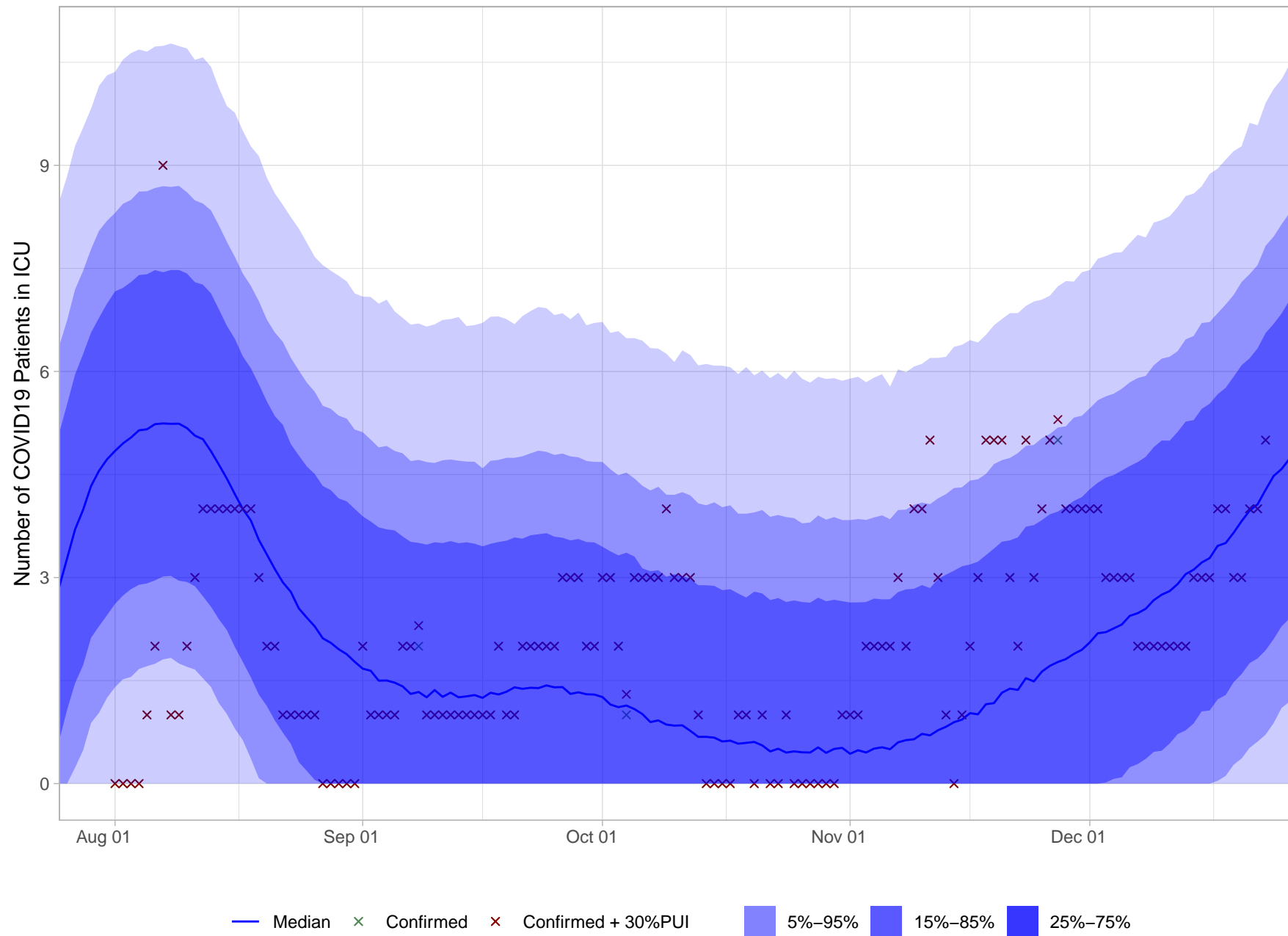
Short Term Hospitalization Projection



Long Term Hospitalization Projection

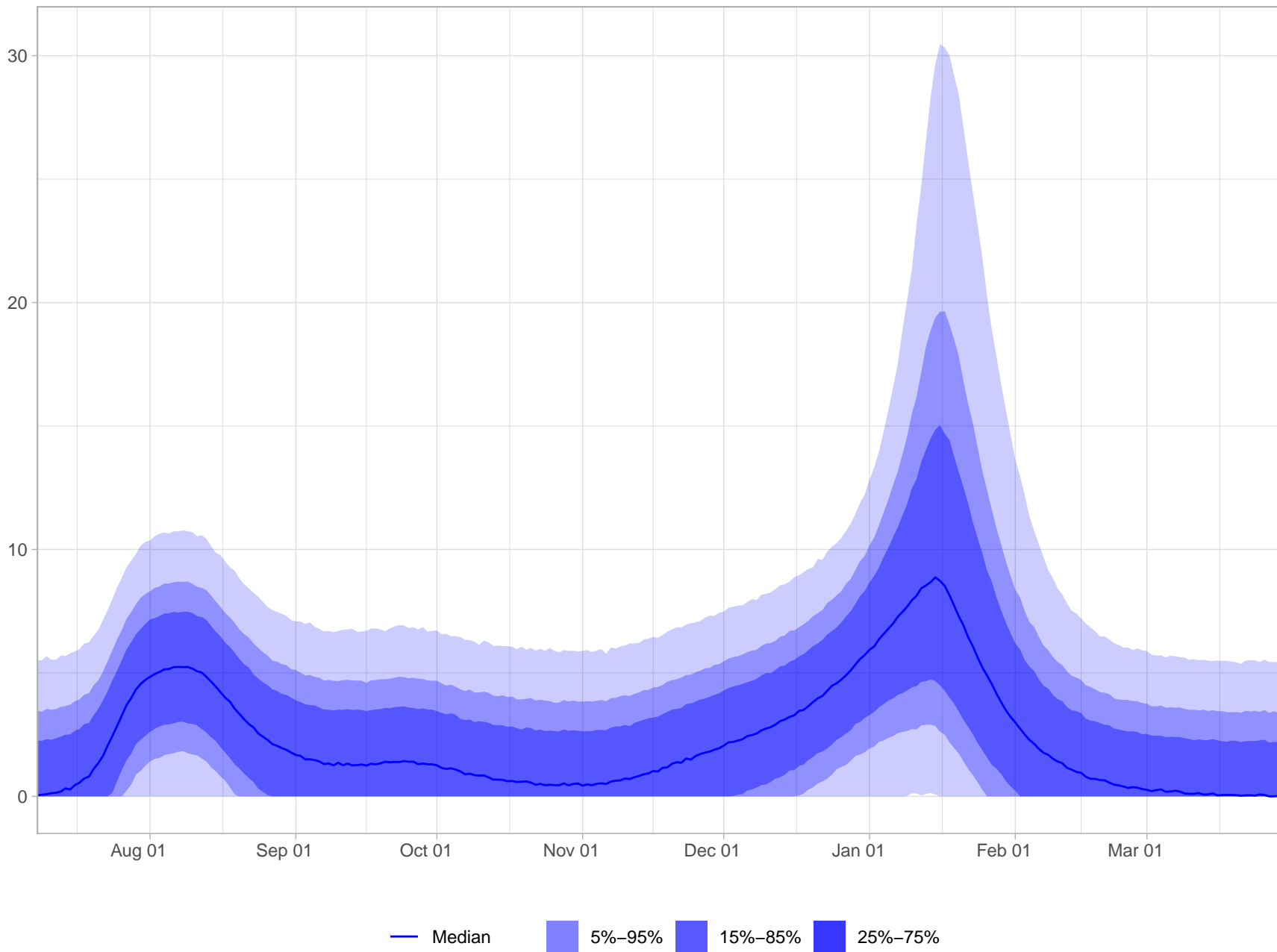


Short Term ICU Projection



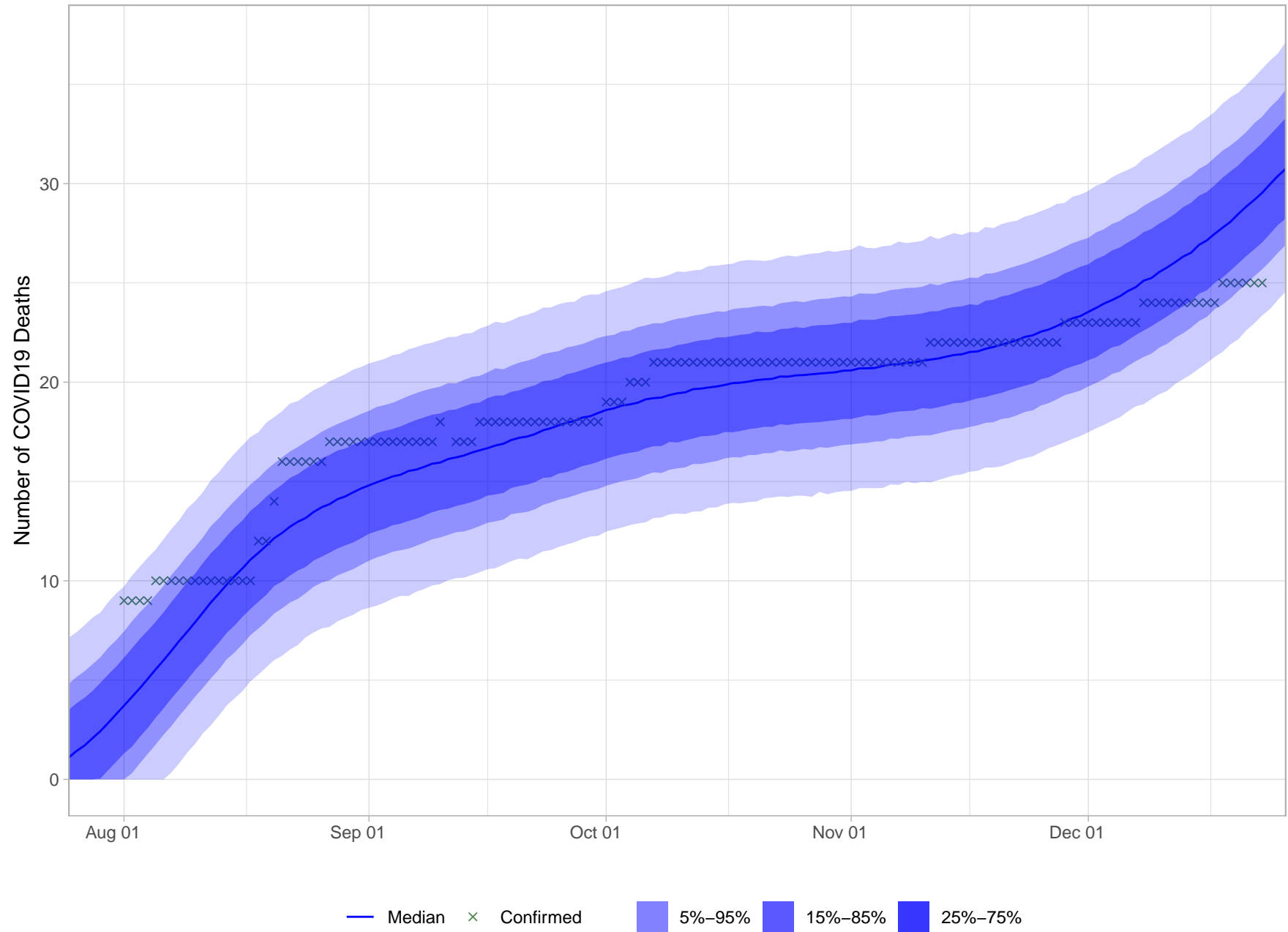
Long Term ICU Projection

Number of COVID19 Patients in ICU

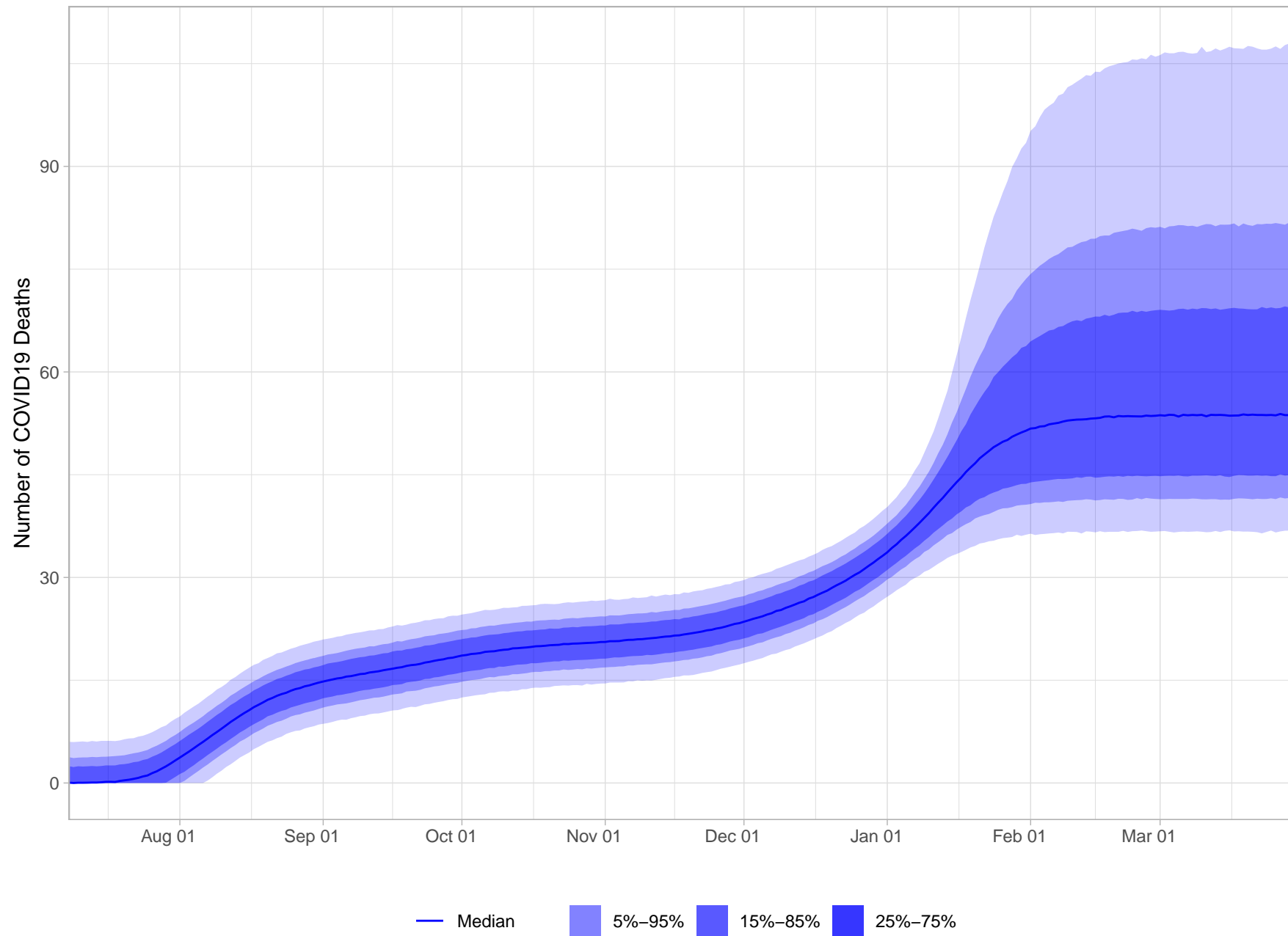


— Median 5%–95% 15%–85% 25%–75%

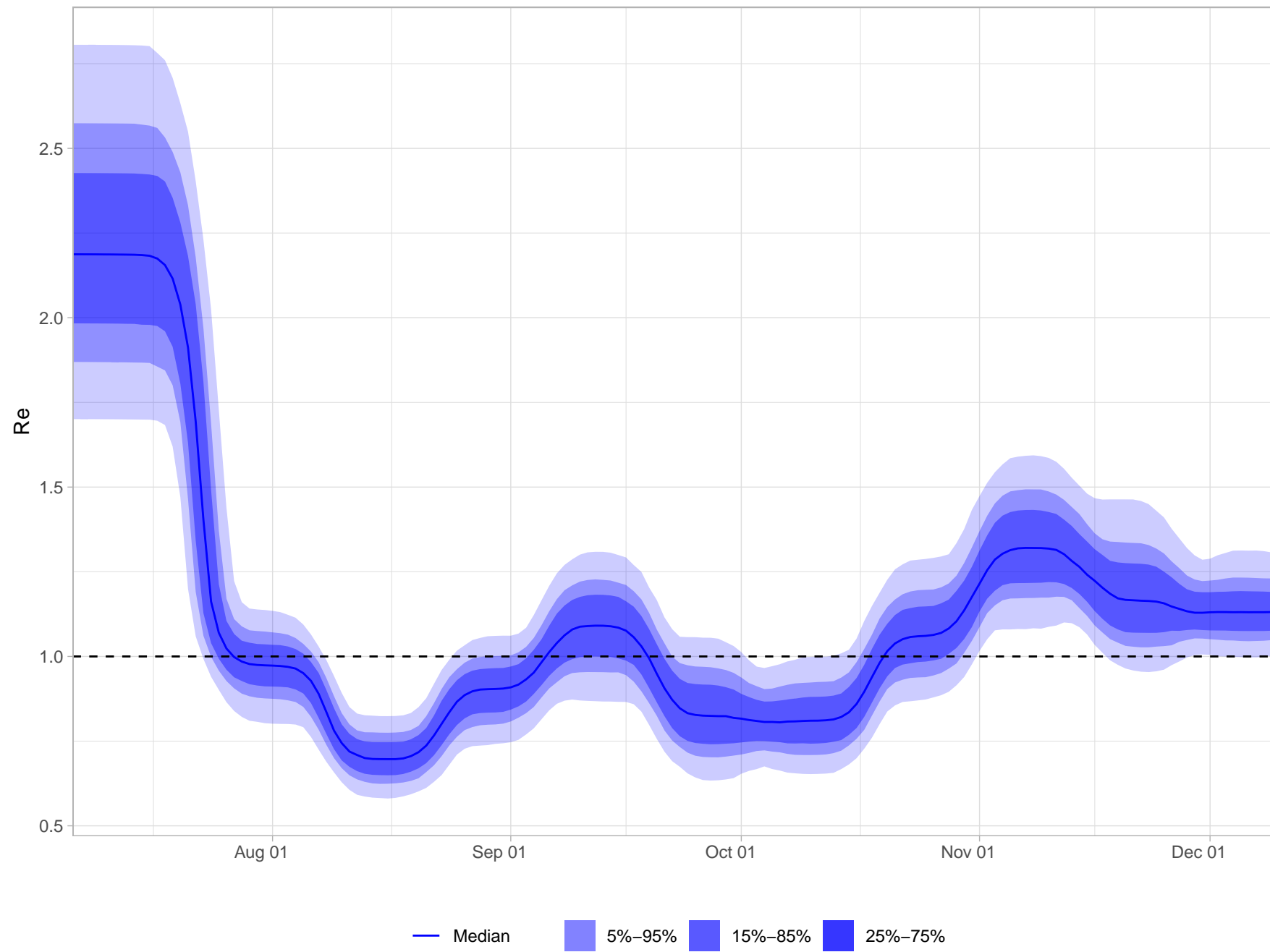
Short Term Death Projection



Long Term Death Projection

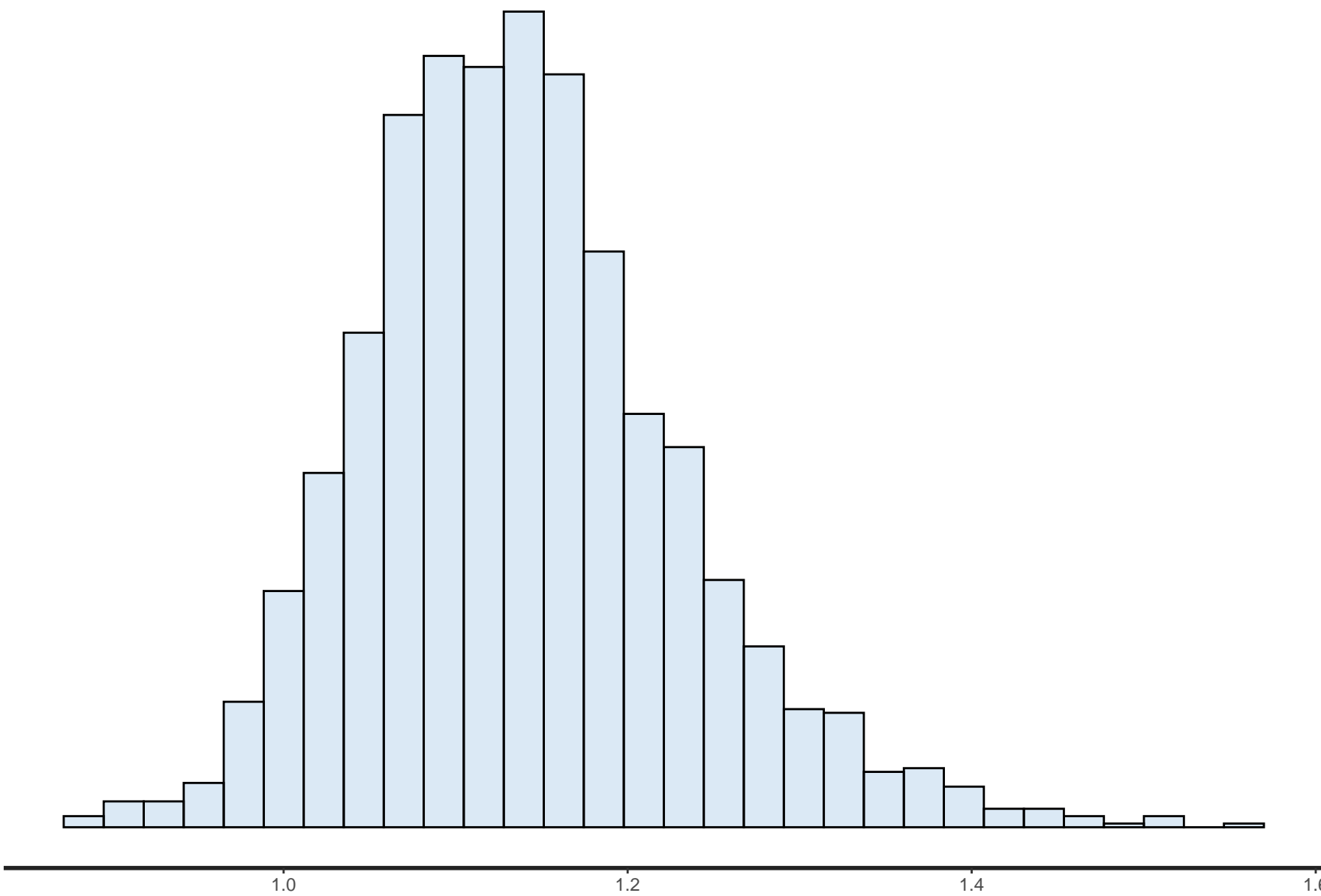


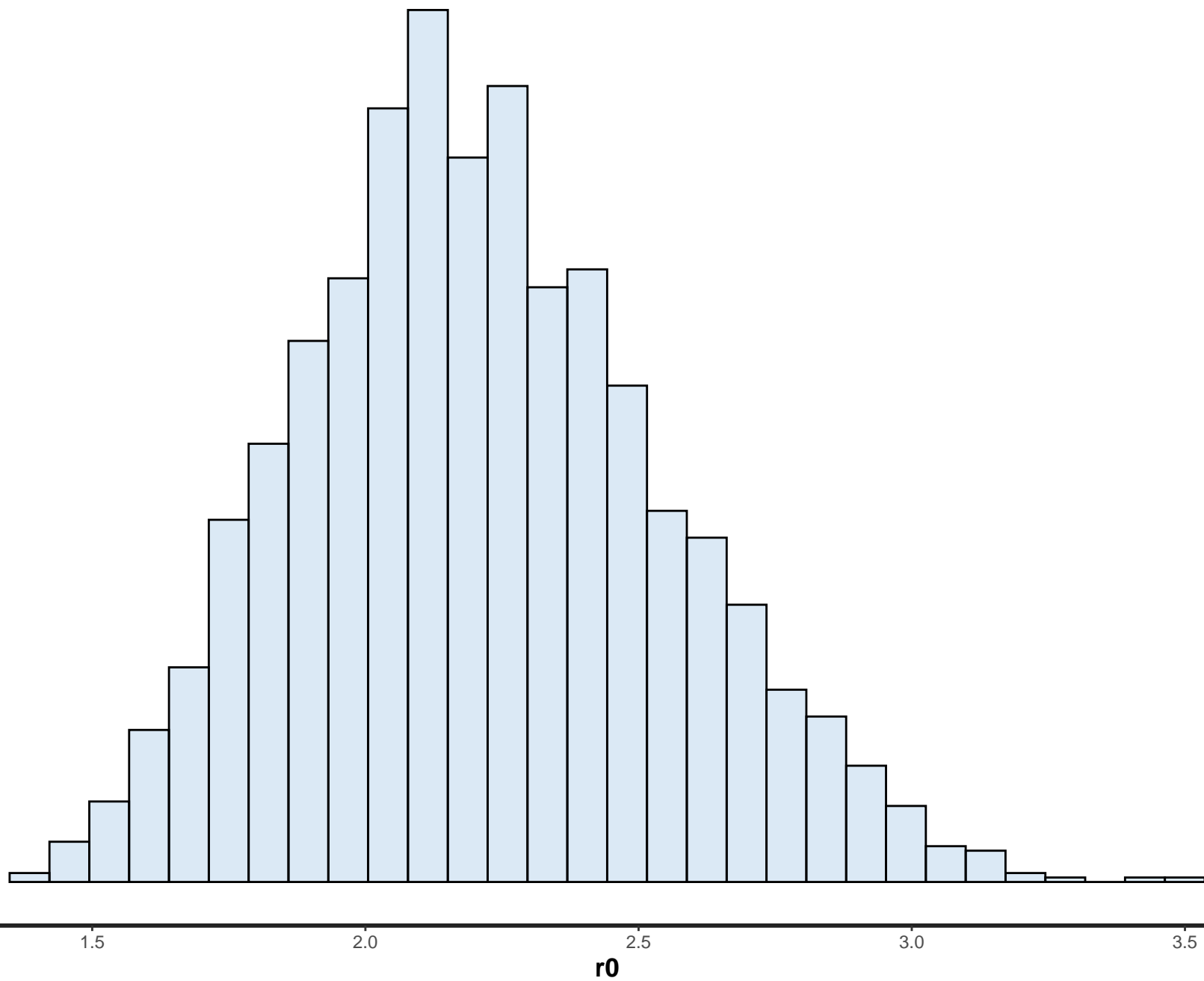
Effective Reproduction Number

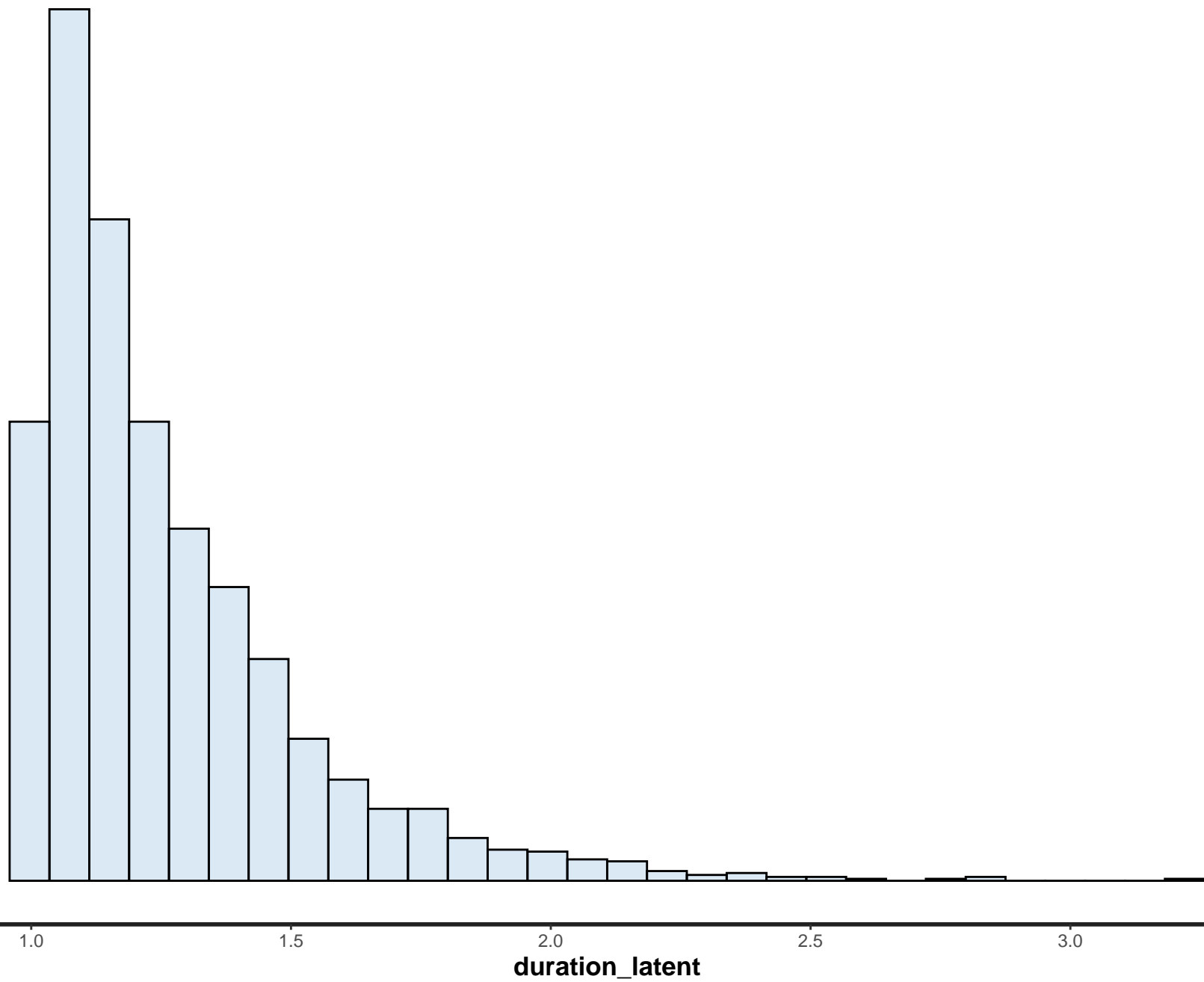


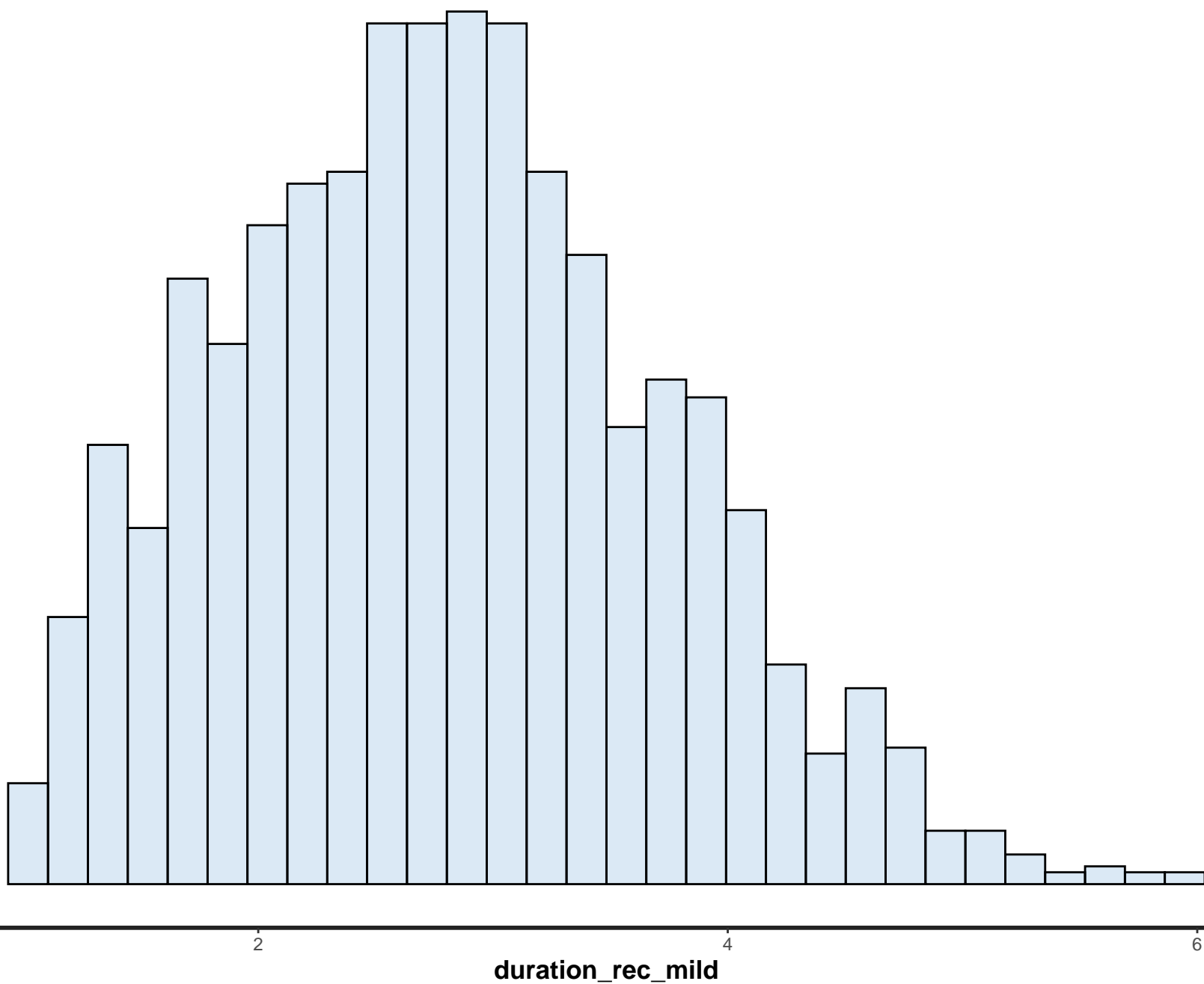
Rt as of 2020-12-09

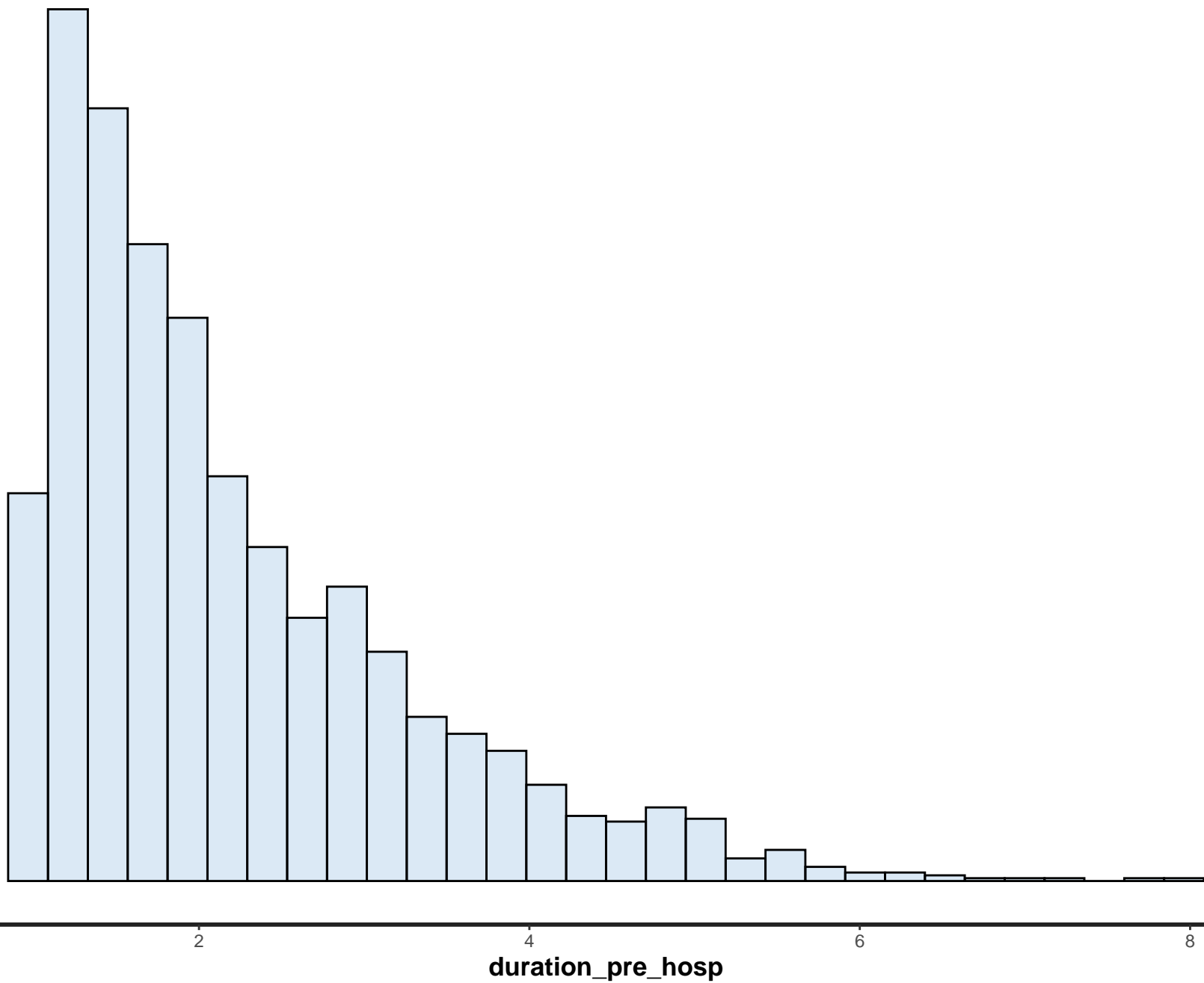
5% 10% 25% 50% 75% 90% 95%
1.00 1.03 1.08 1.13 1.19 1.26 1.31

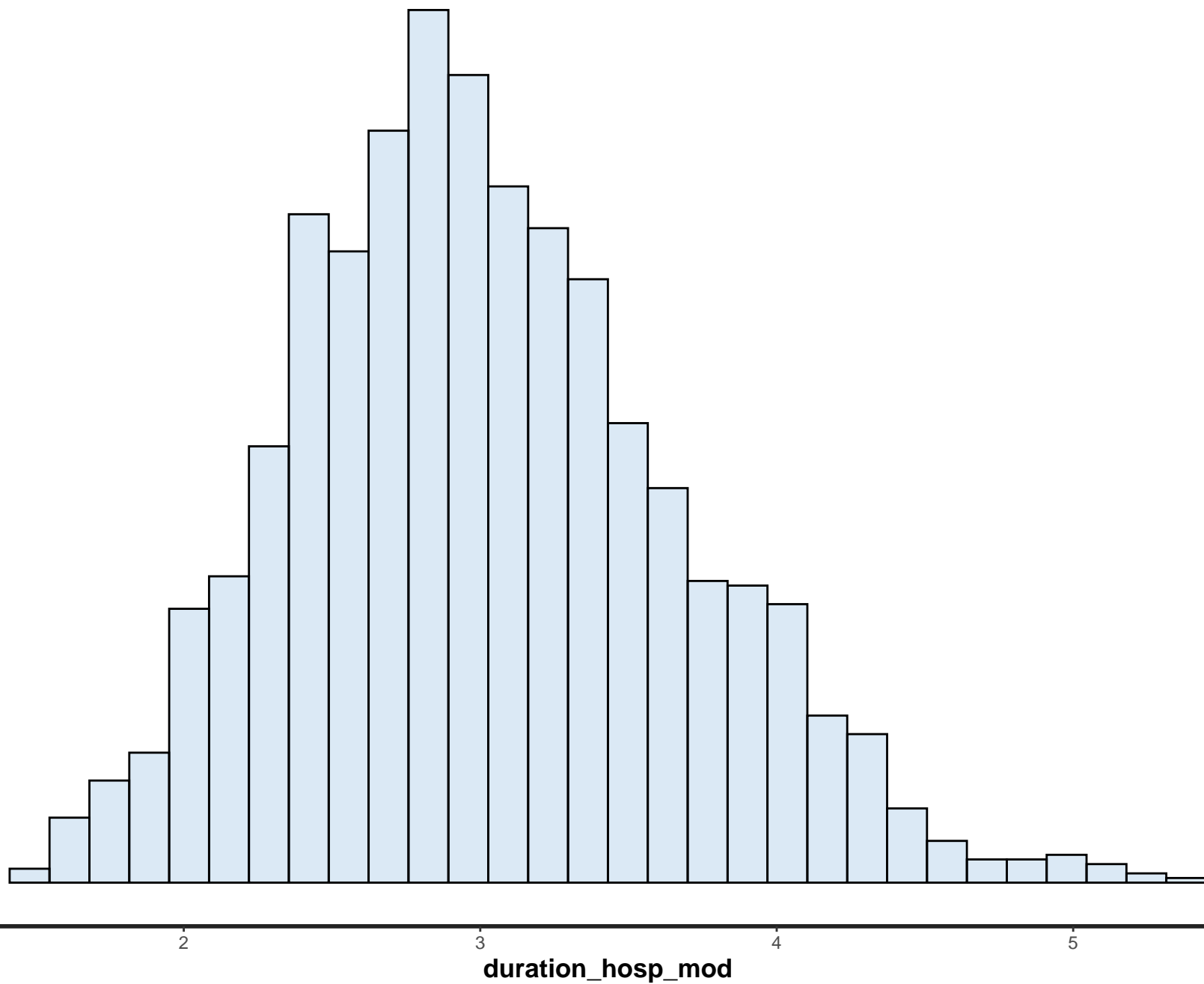


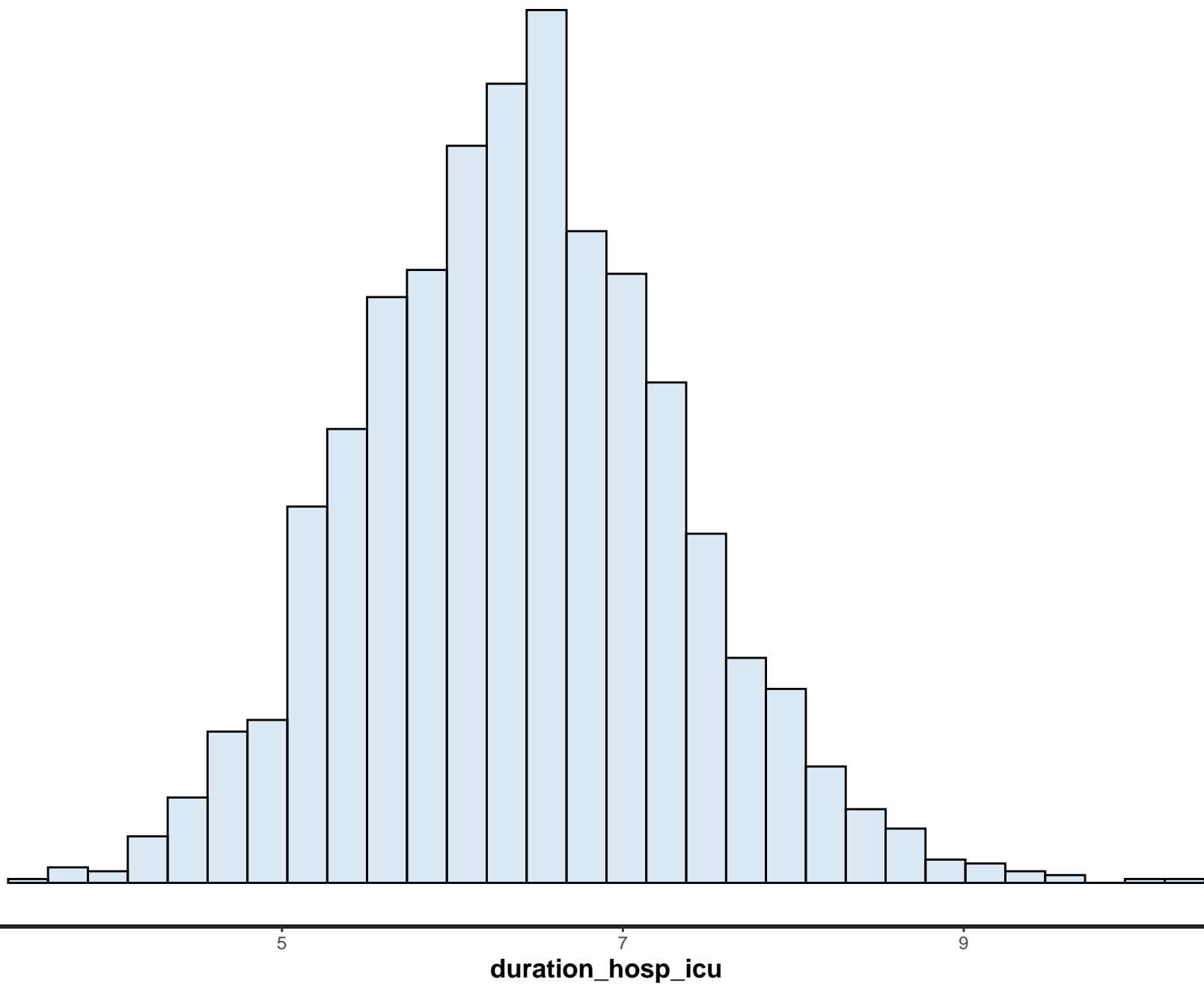


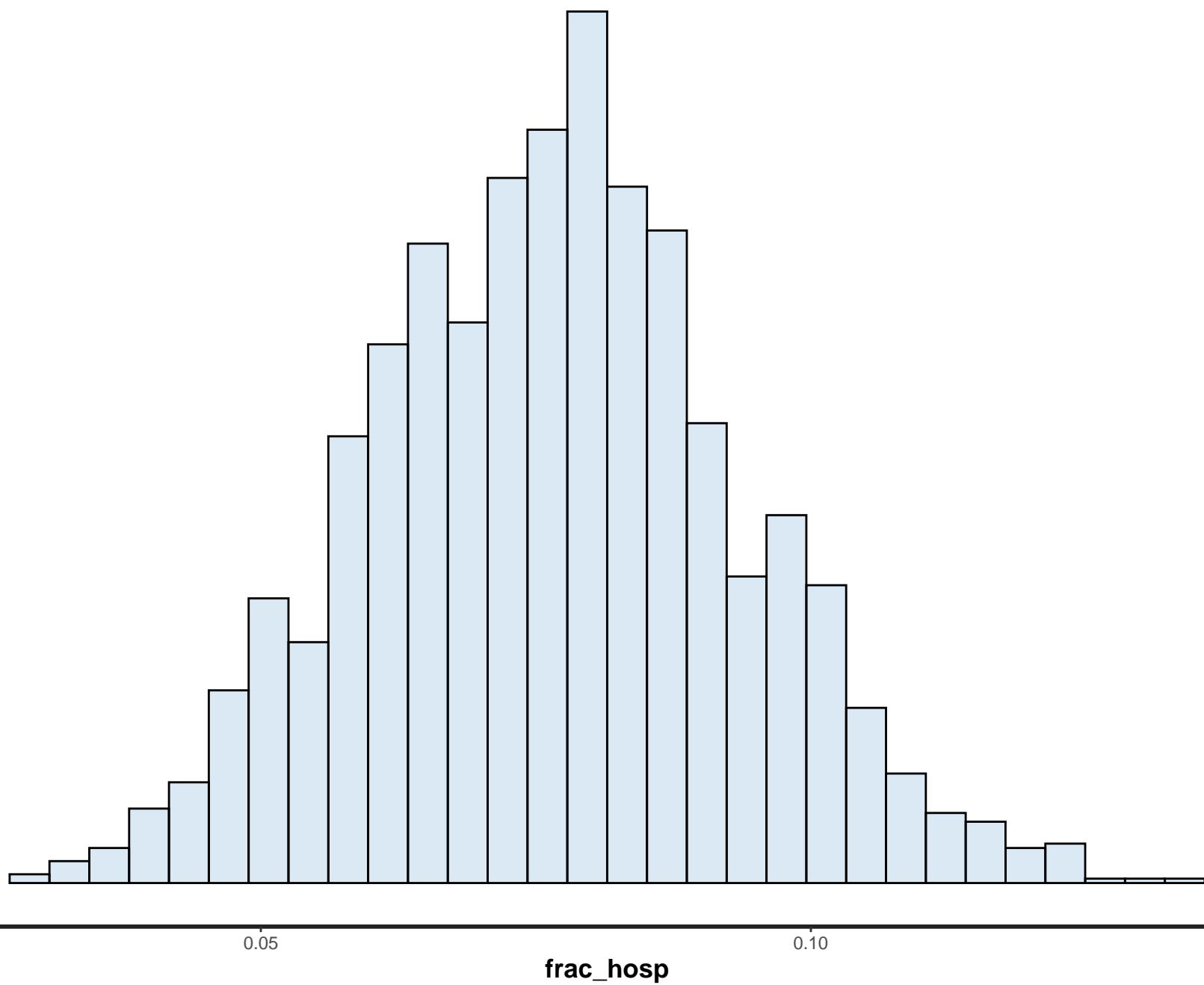


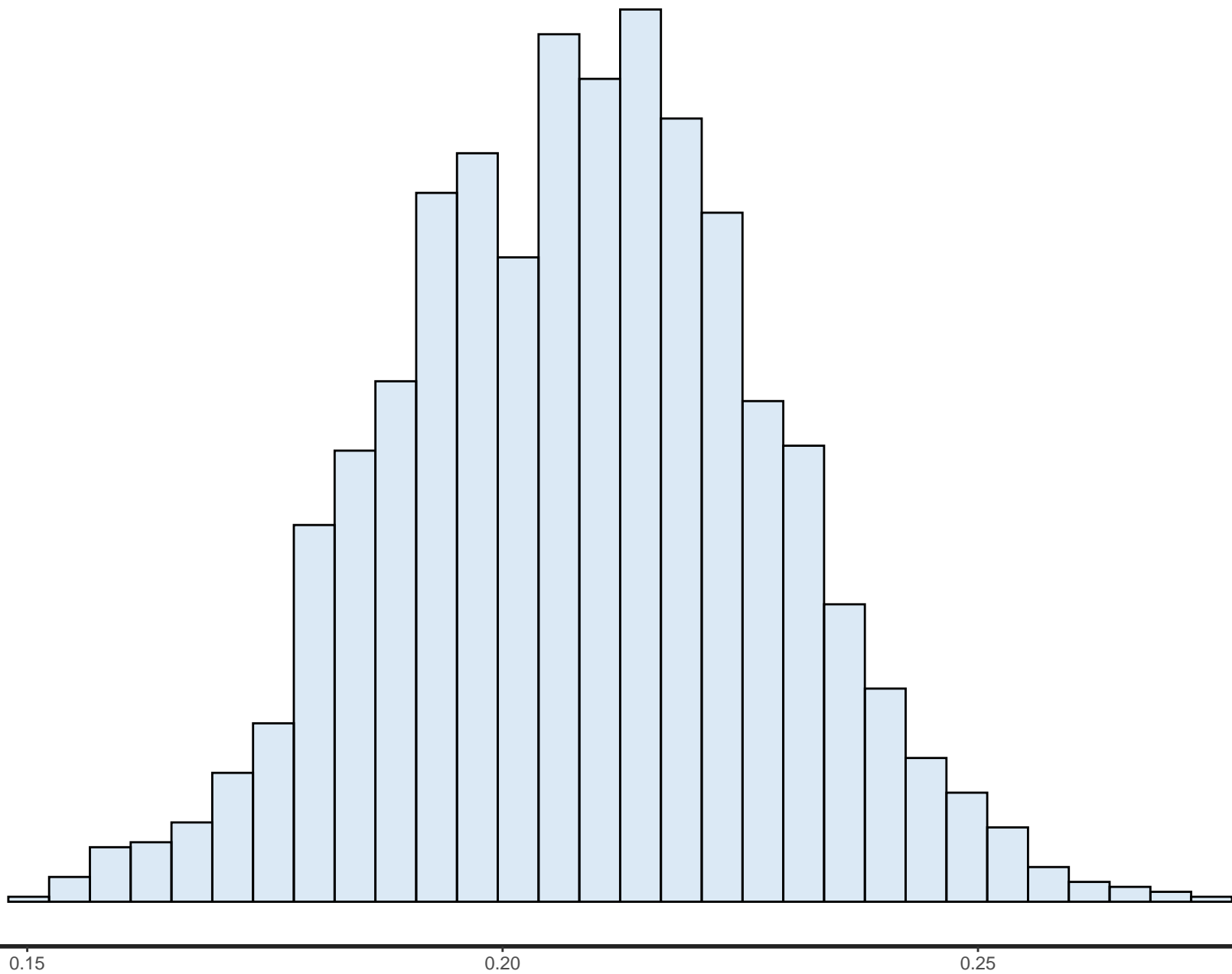


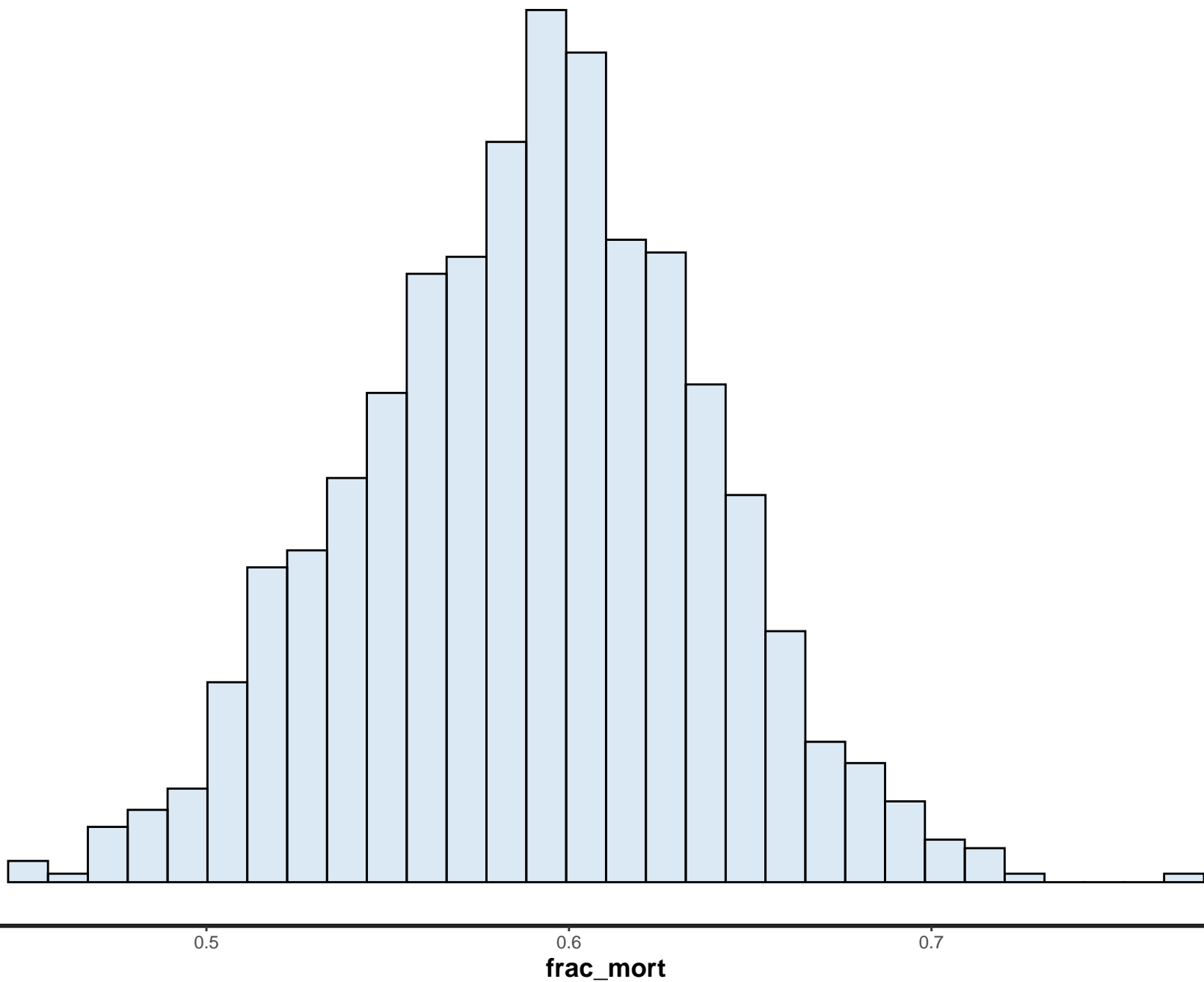


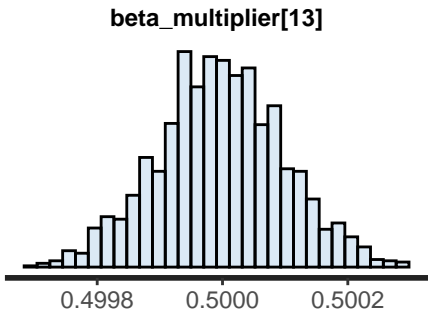
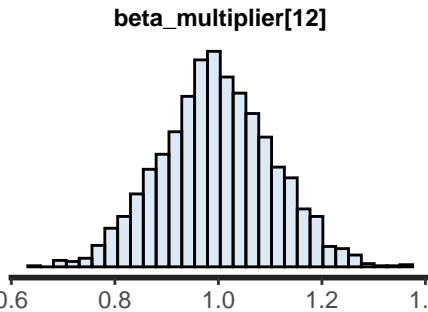
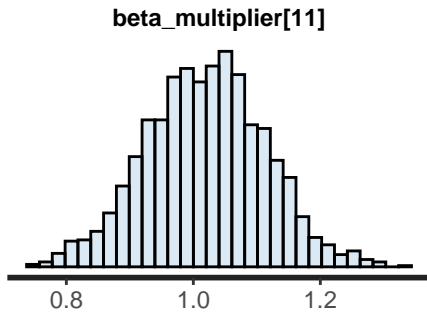
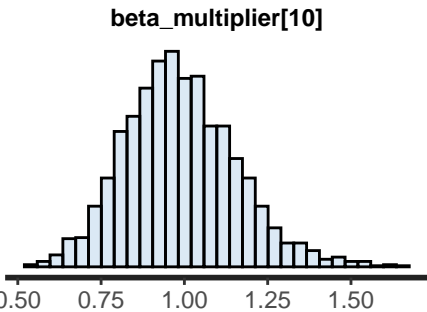
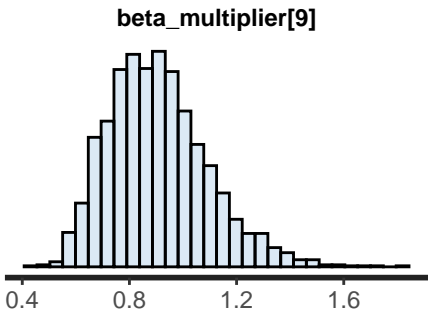
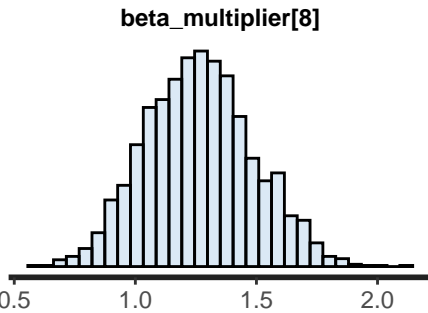
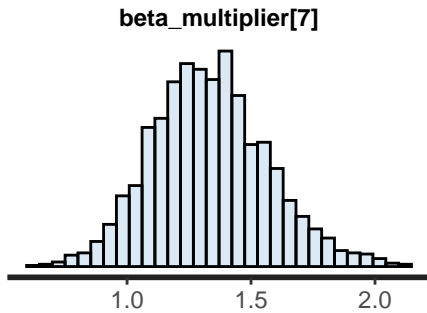
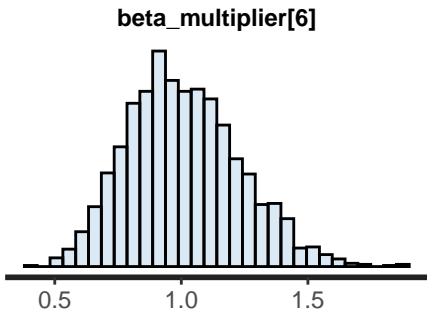
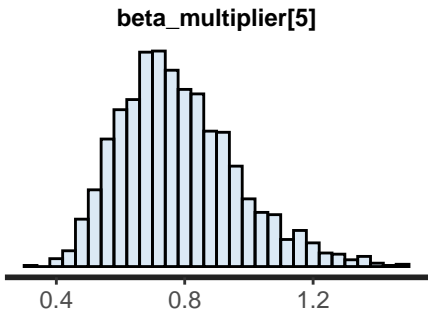
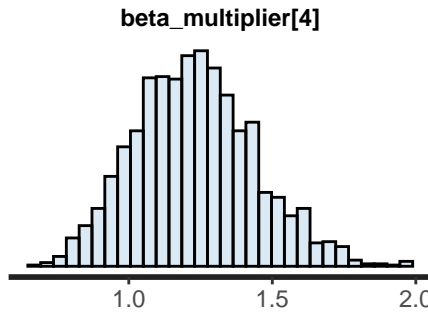
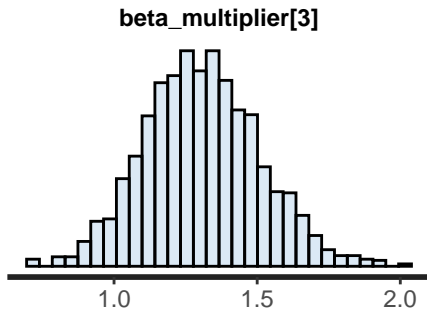
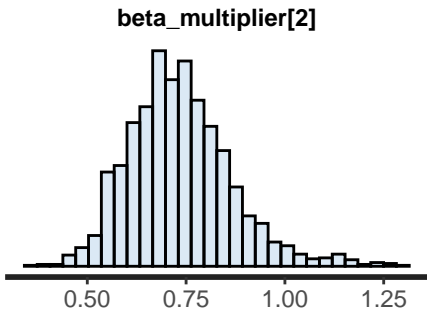
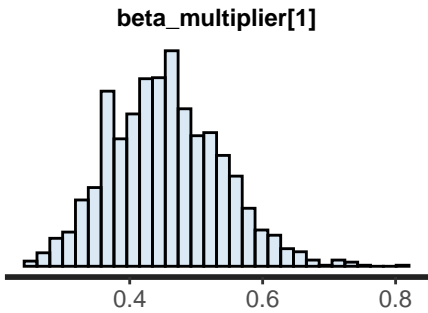


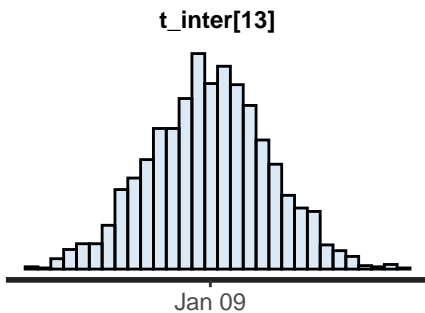
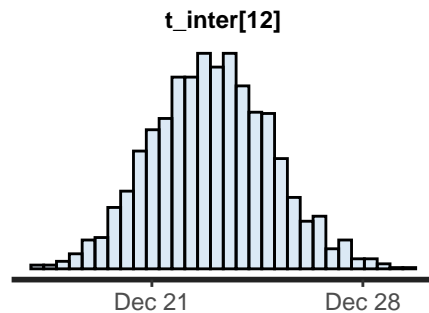
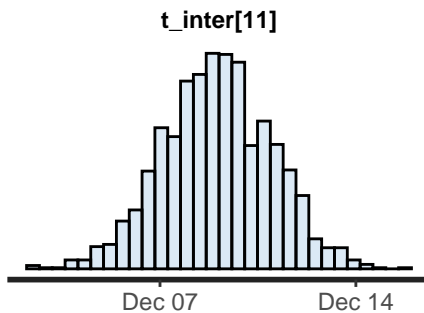
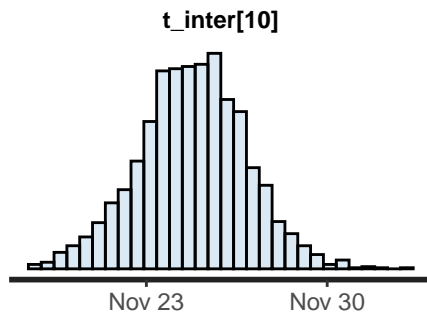
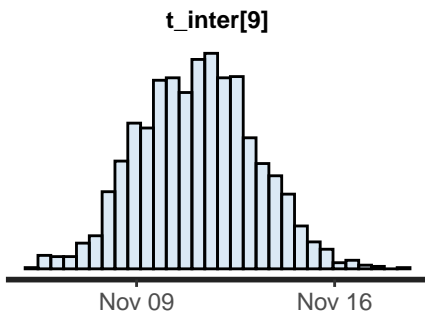
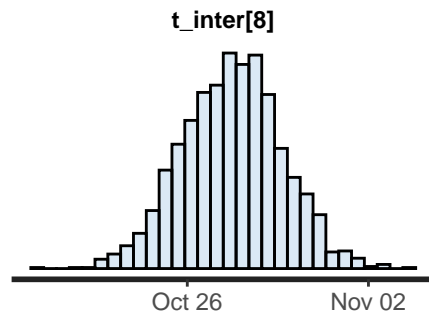
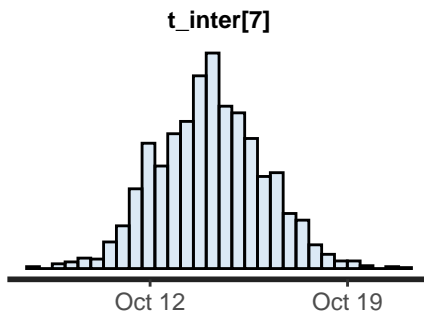
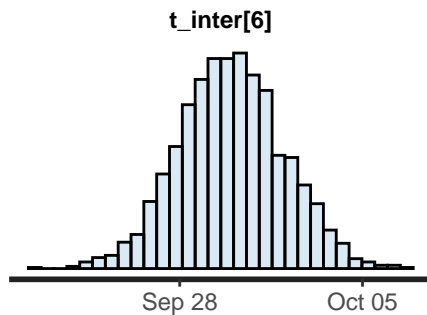
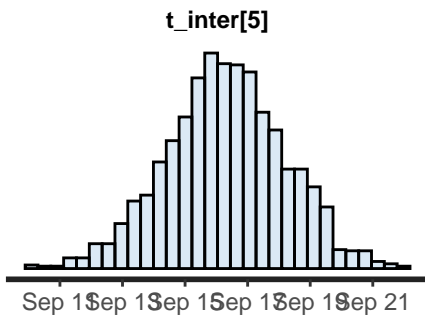
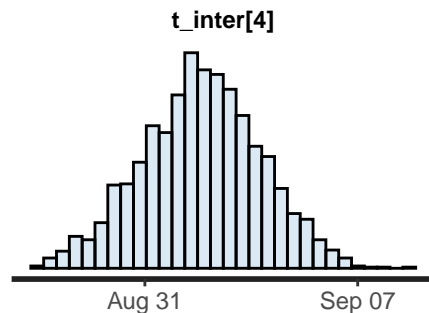
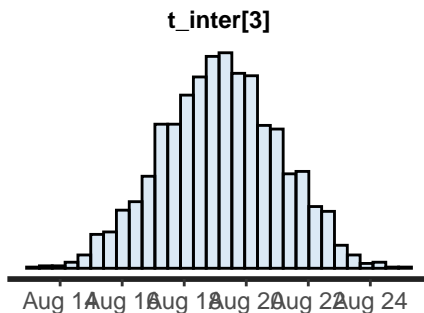
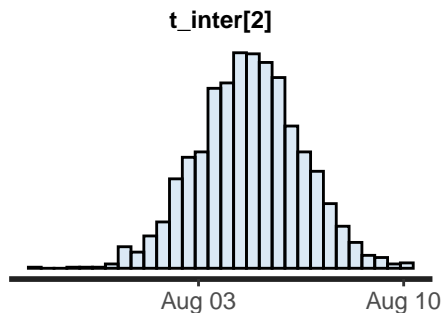
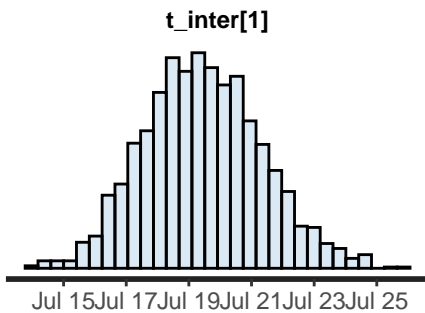


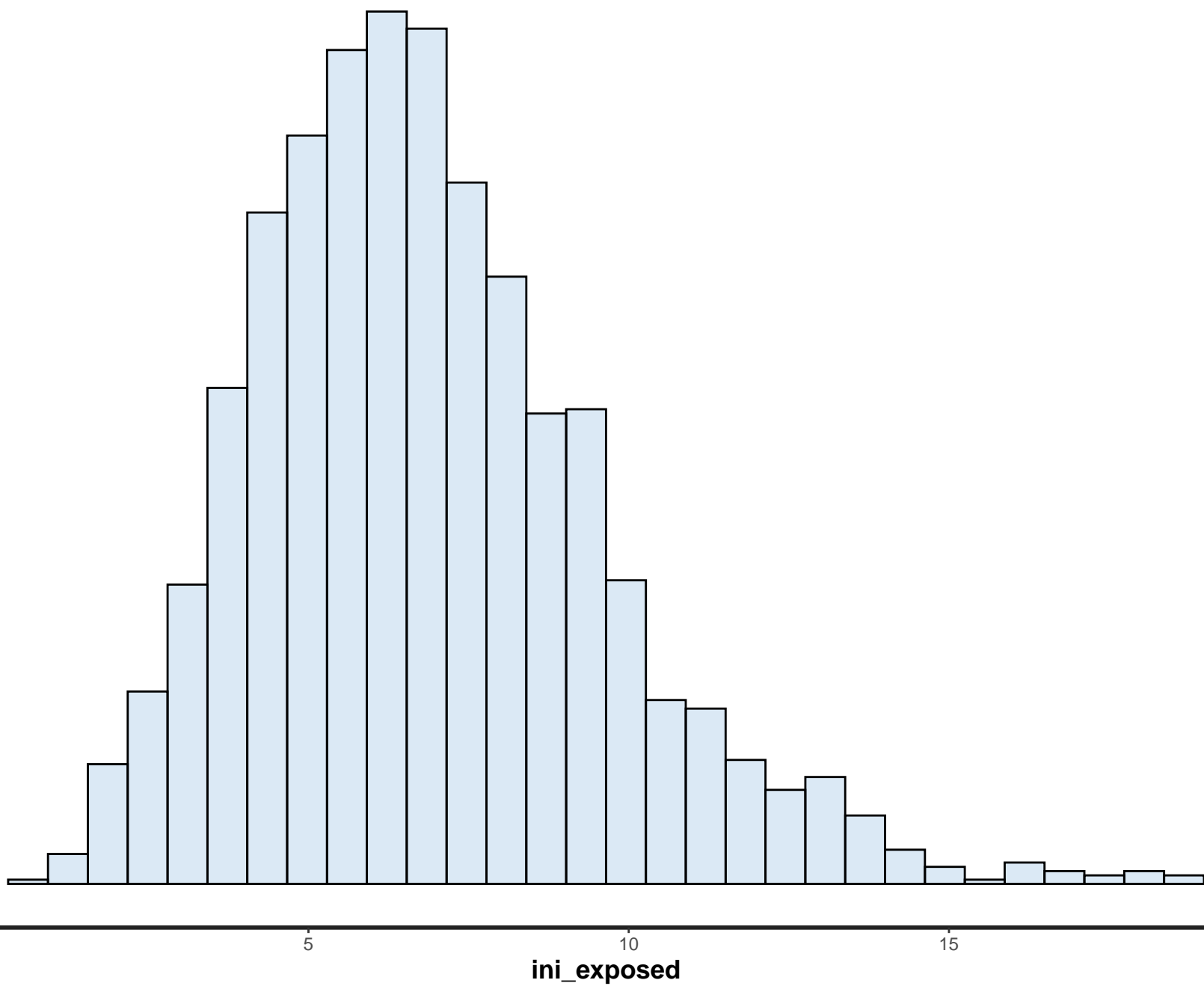




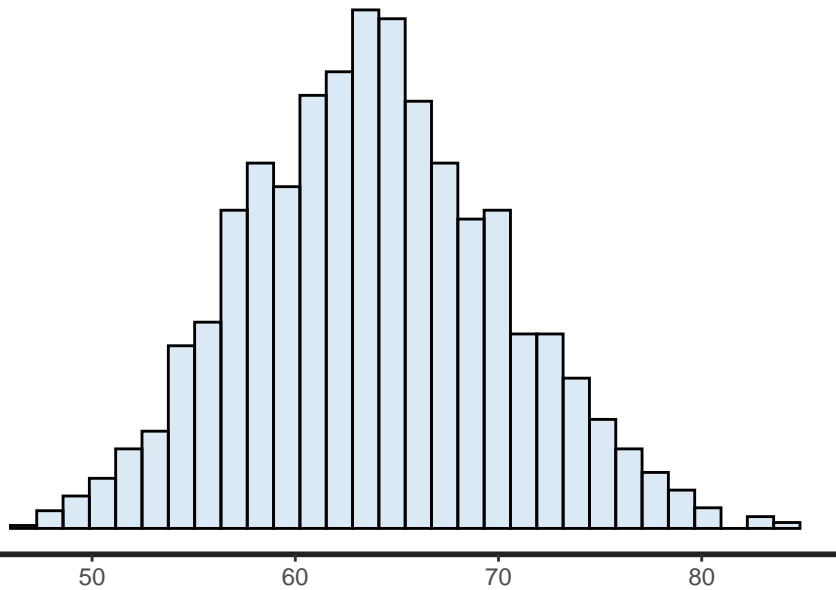




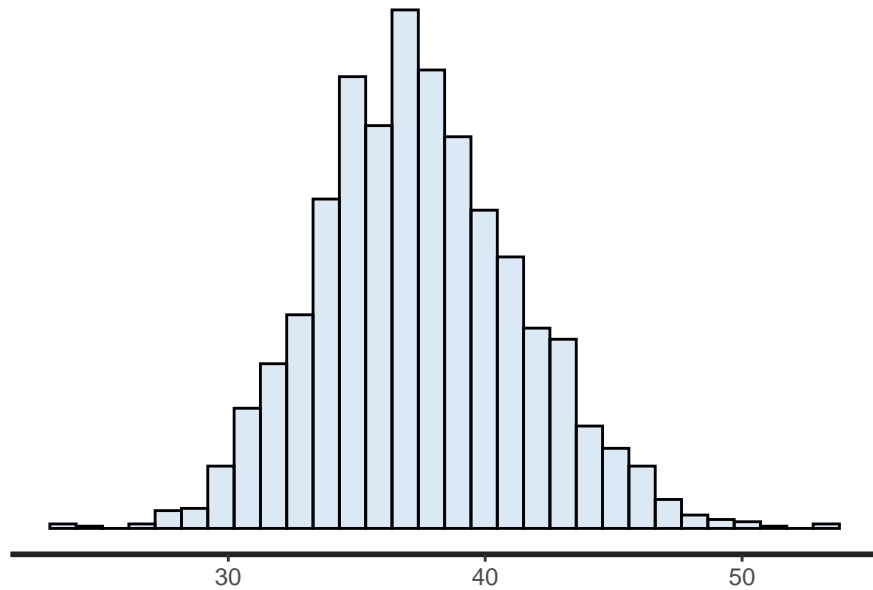




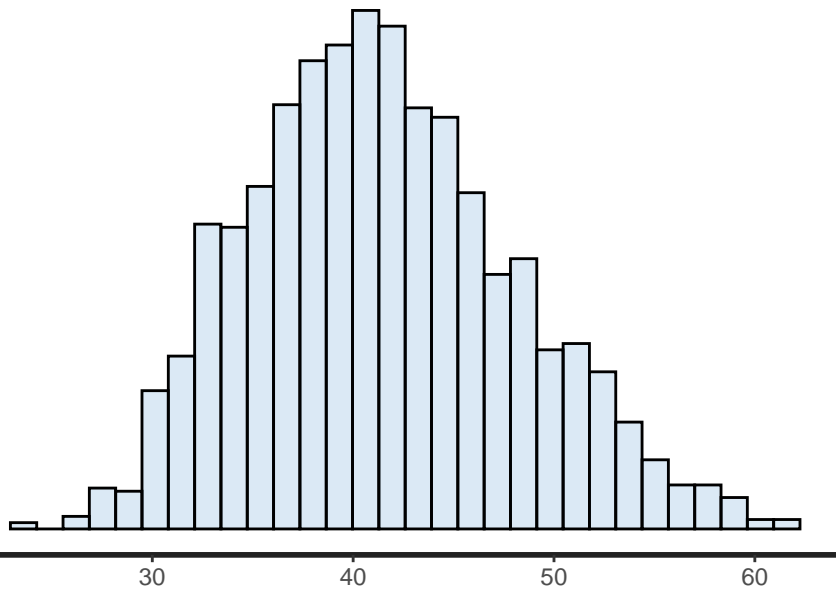
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

