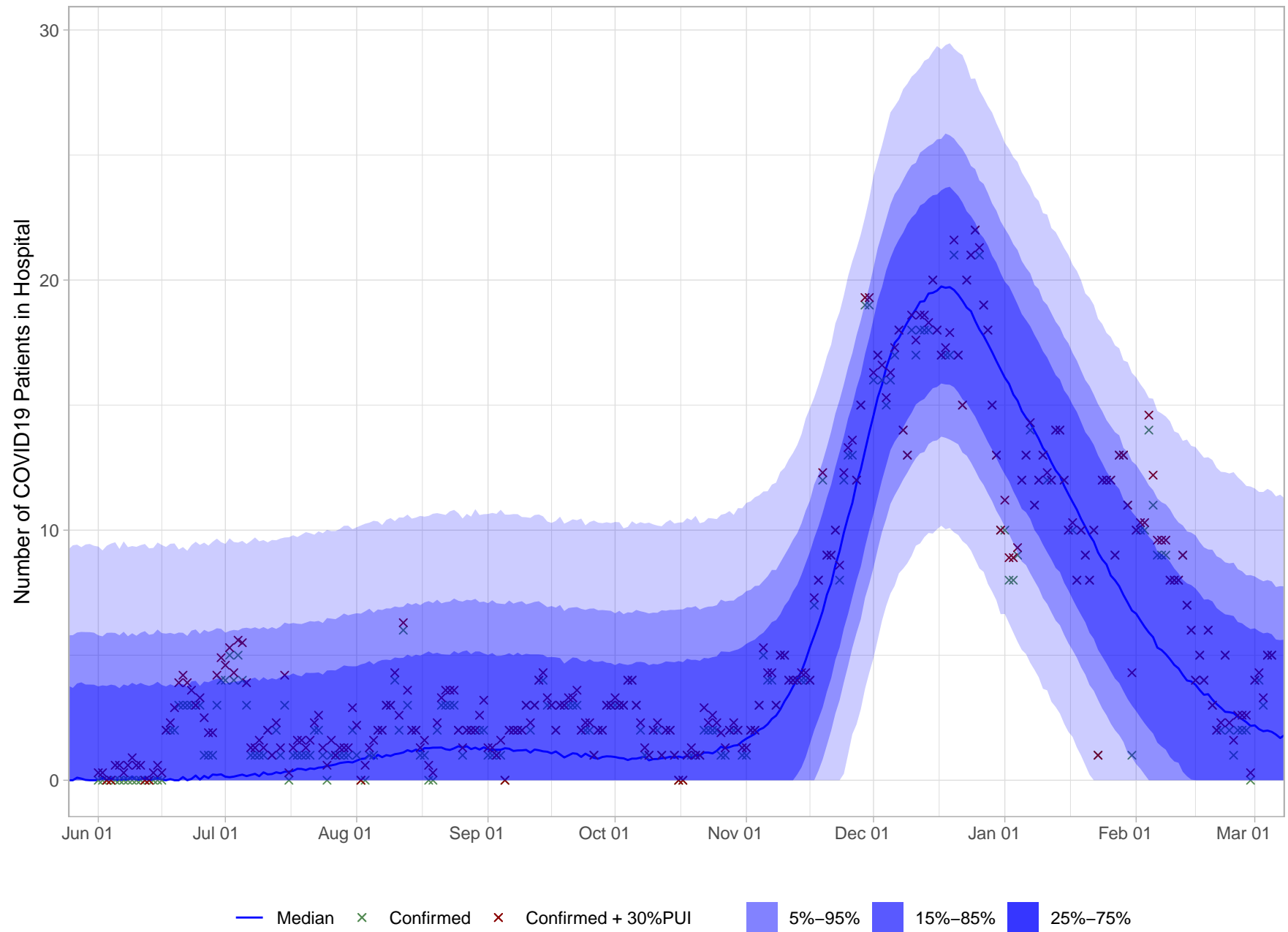
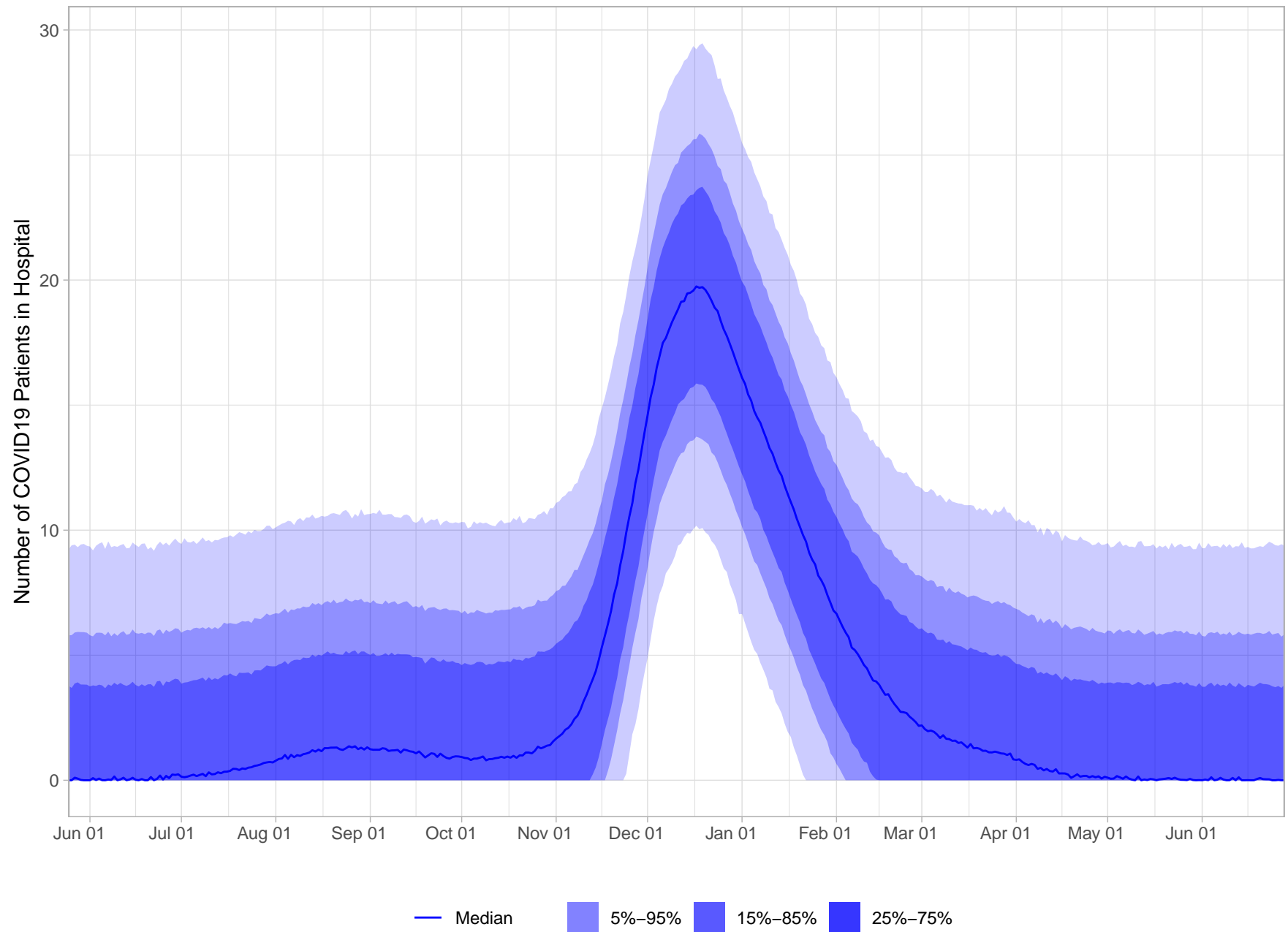


Short Term Hospitalization Projection

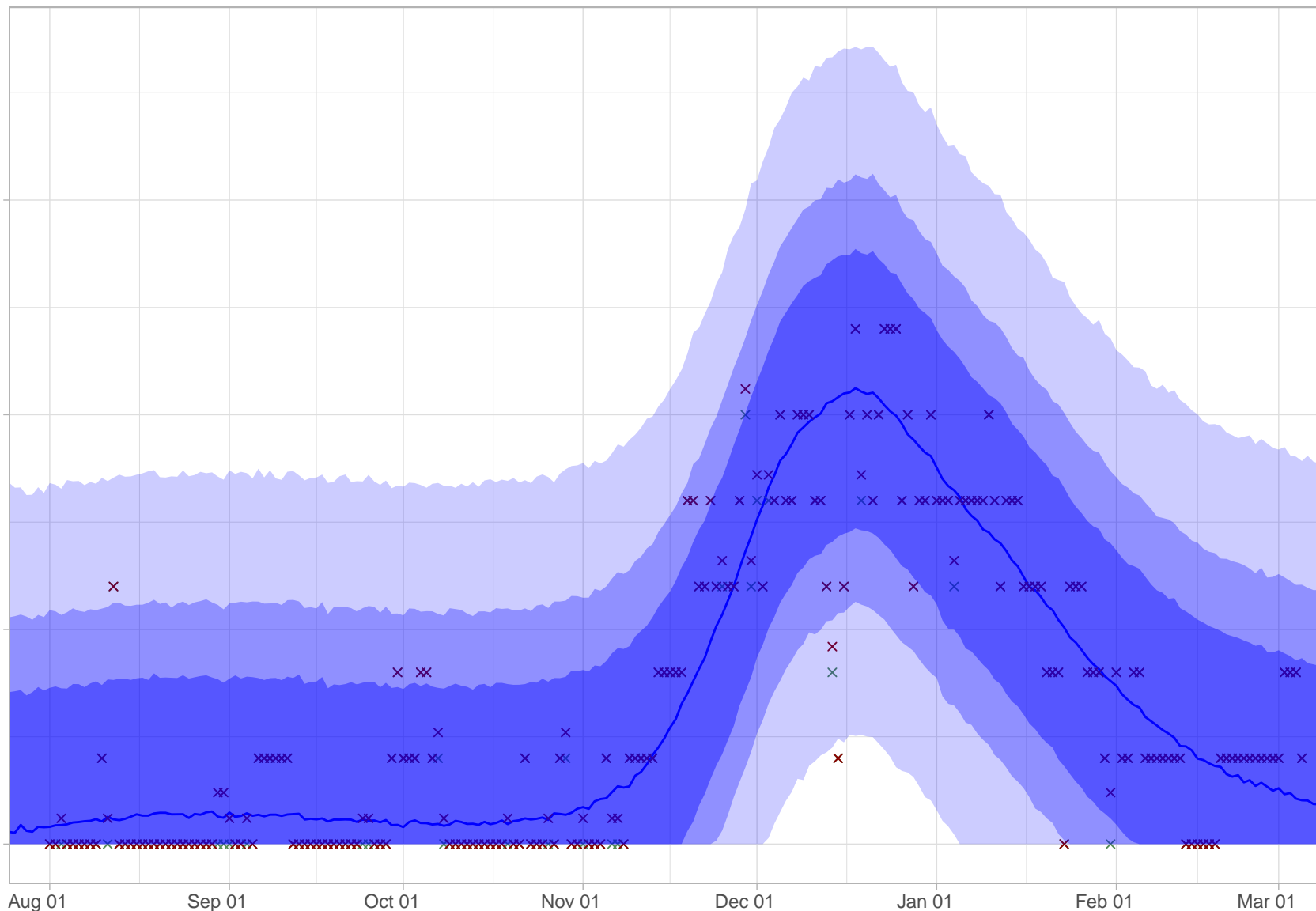


Long Term Hospitalization Projection



Short Term ICU Projection

Number of COVID19 Patients in ICU



— Median

× Confirmed

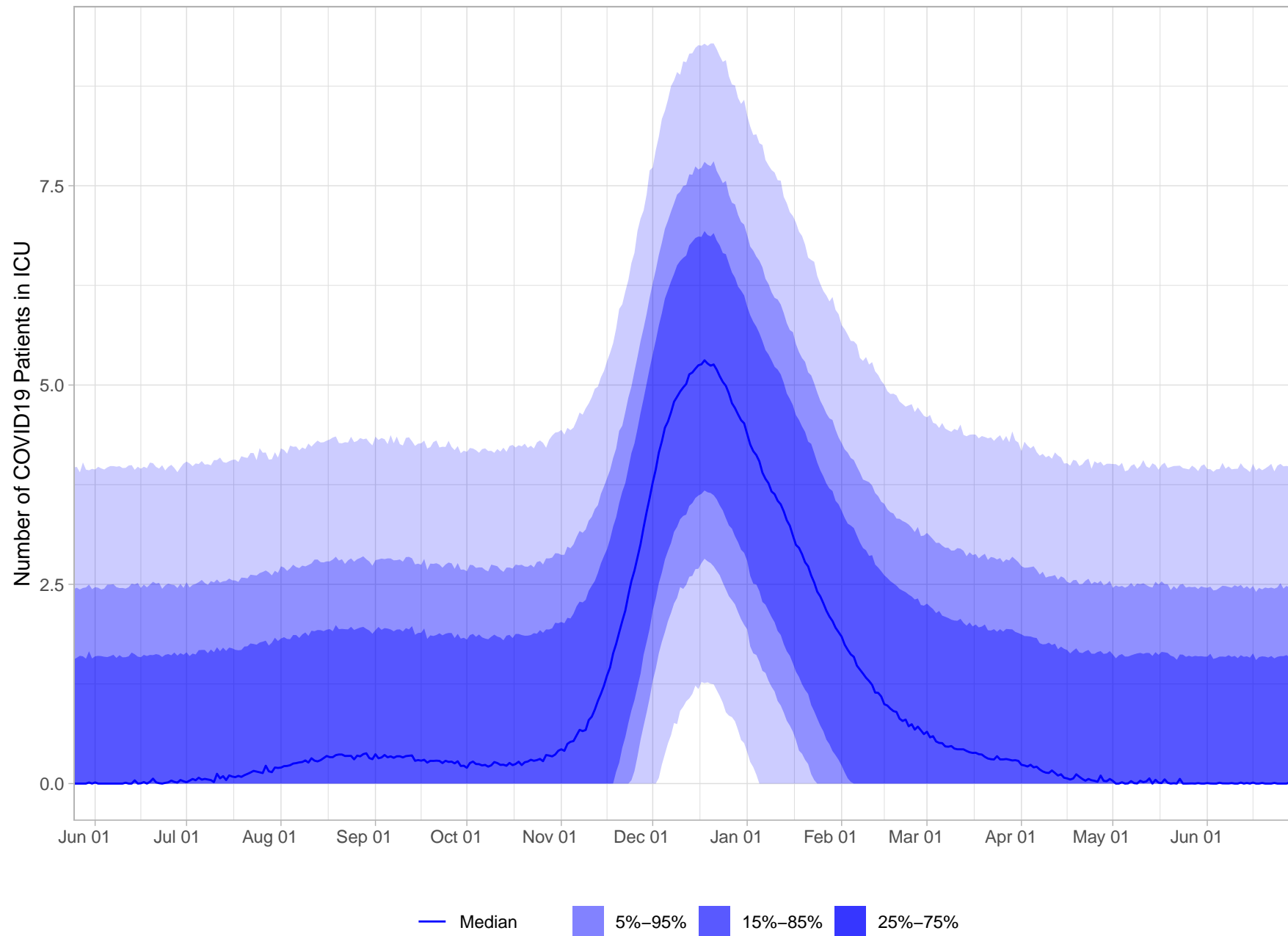
× Confirmed + 30%PUI

5%–95%

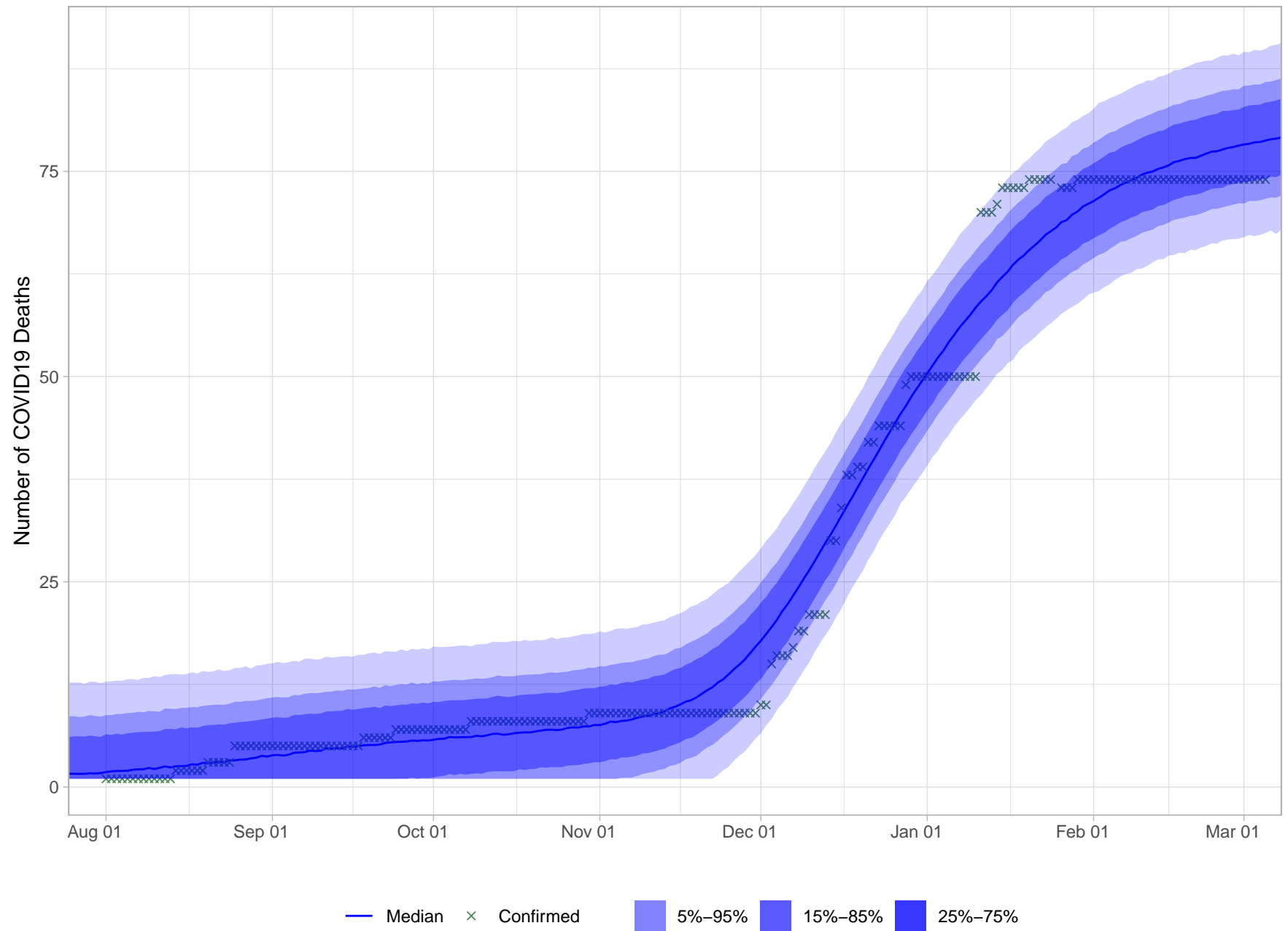
15%–85%

25%–75%

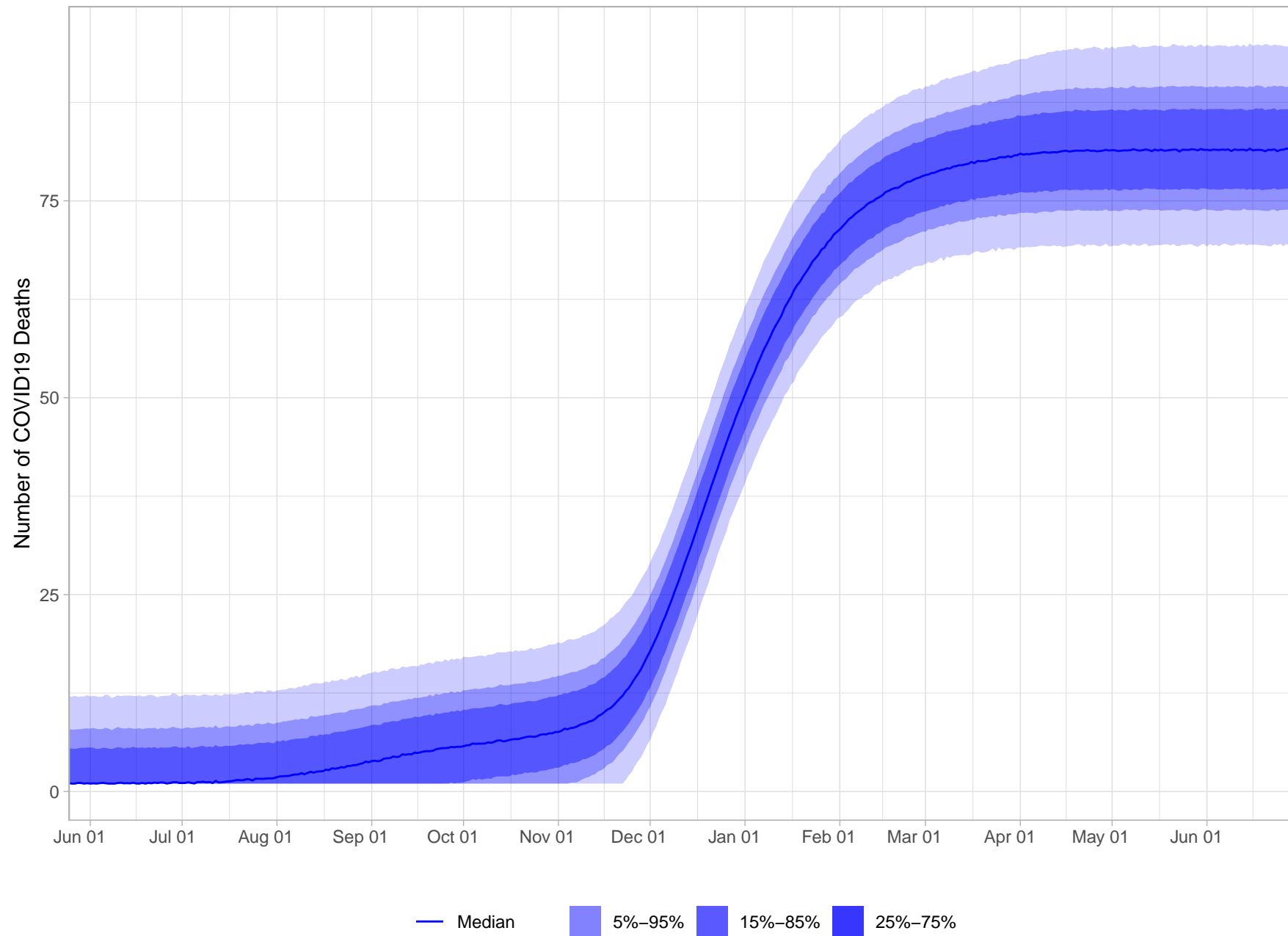
Long Term ICU Projection



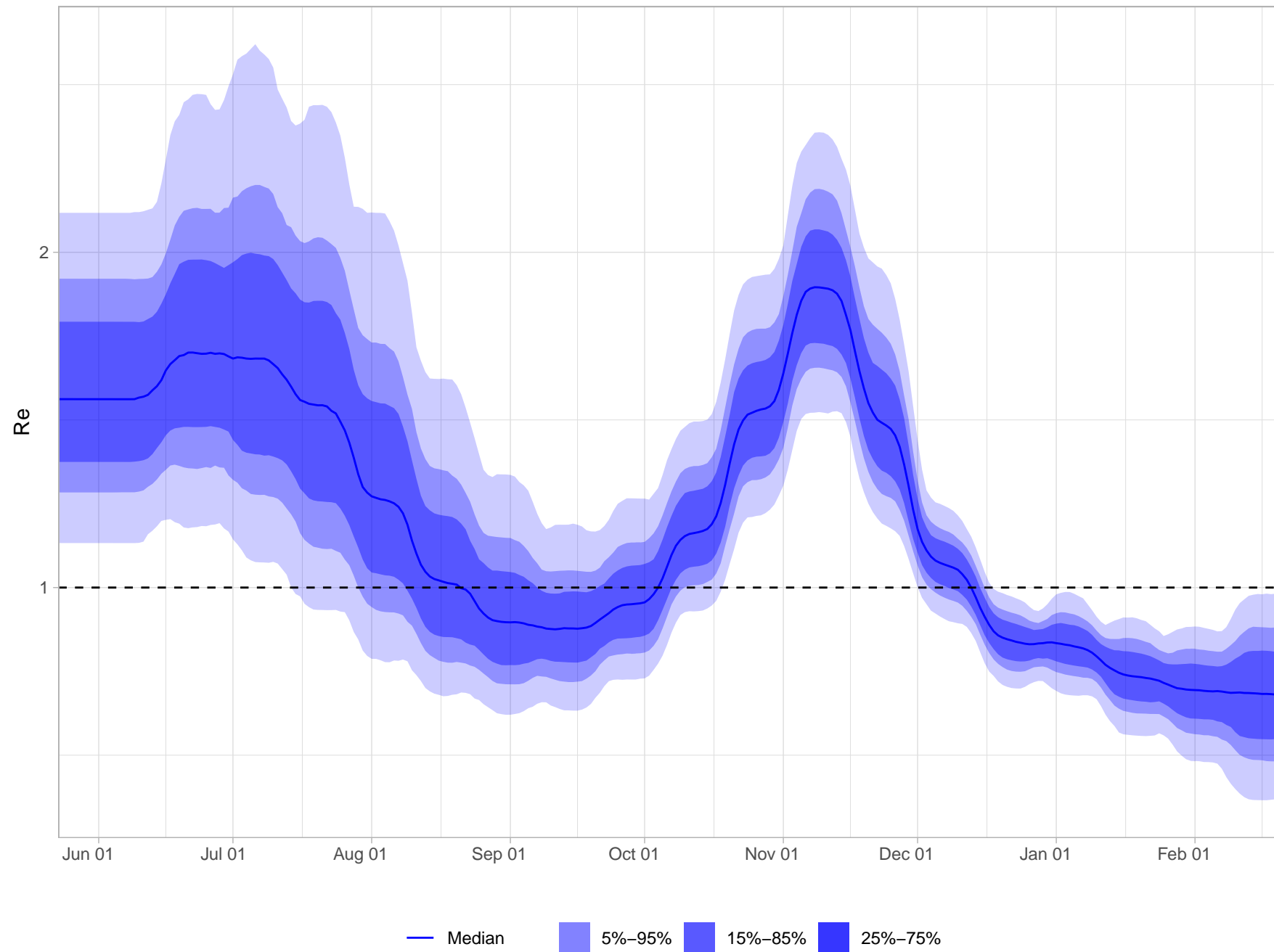
Short Term Death Projection



Long Term Death Projection

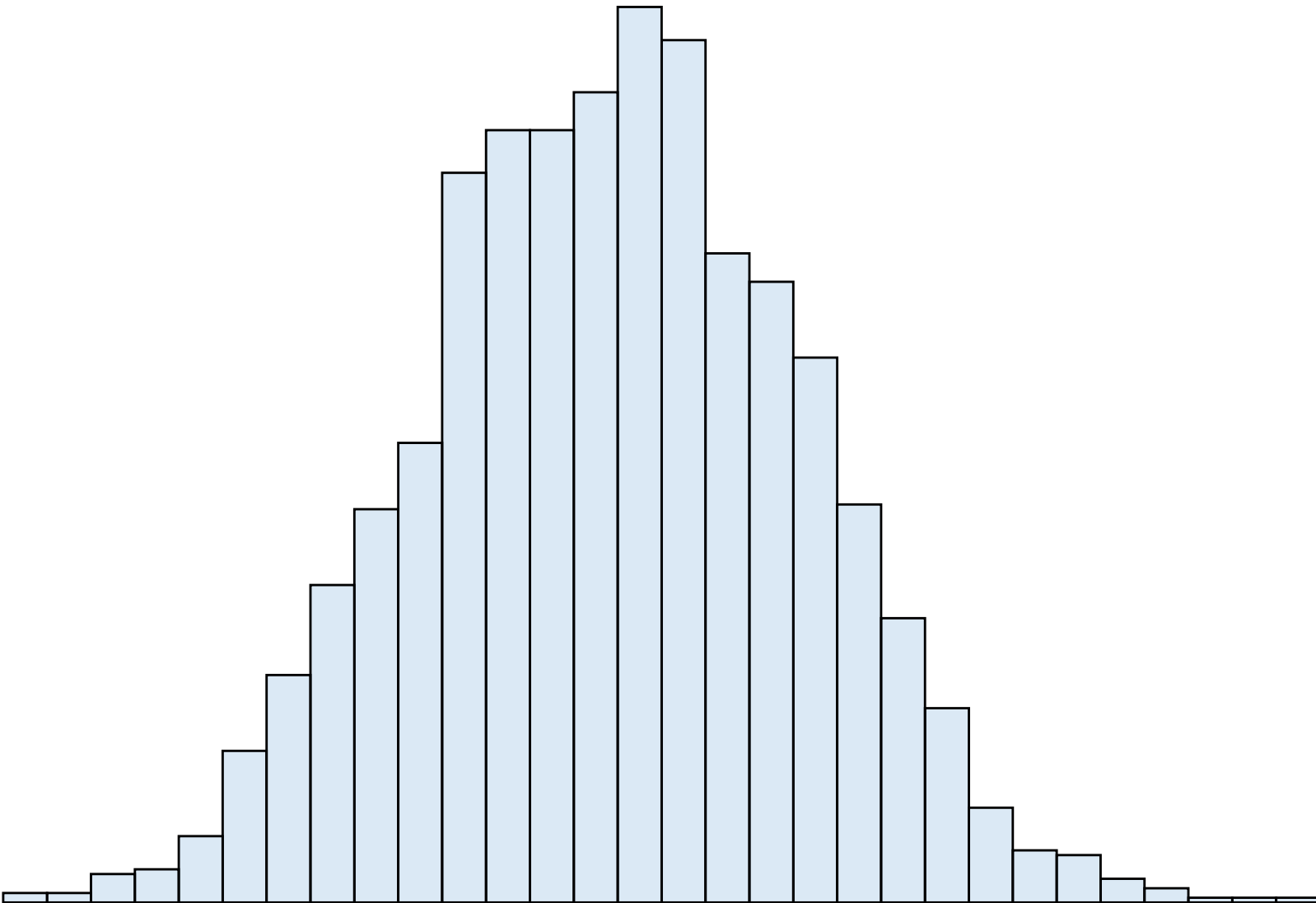


Effective Reproduction Number



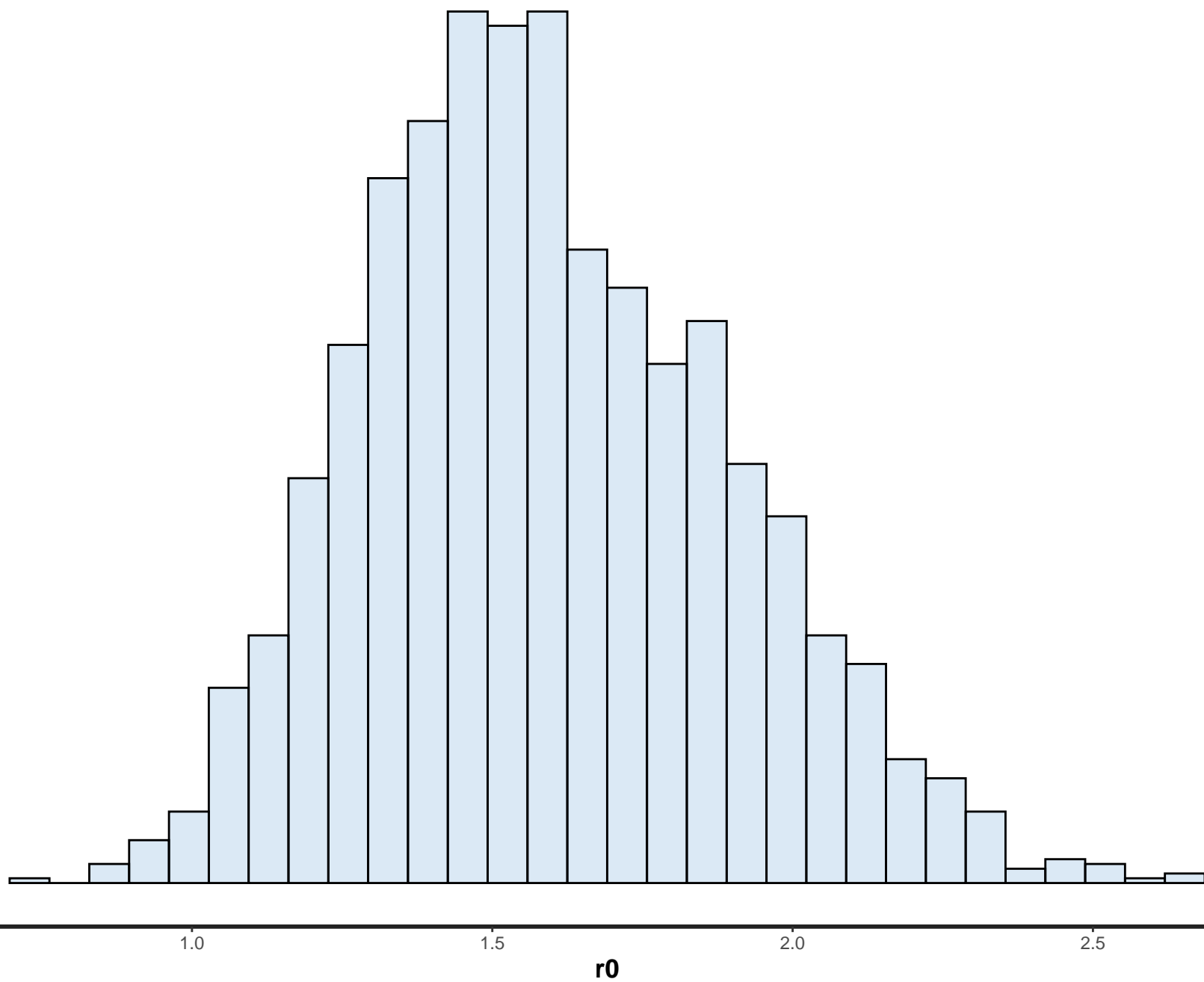
Rt as of 2021-02-19

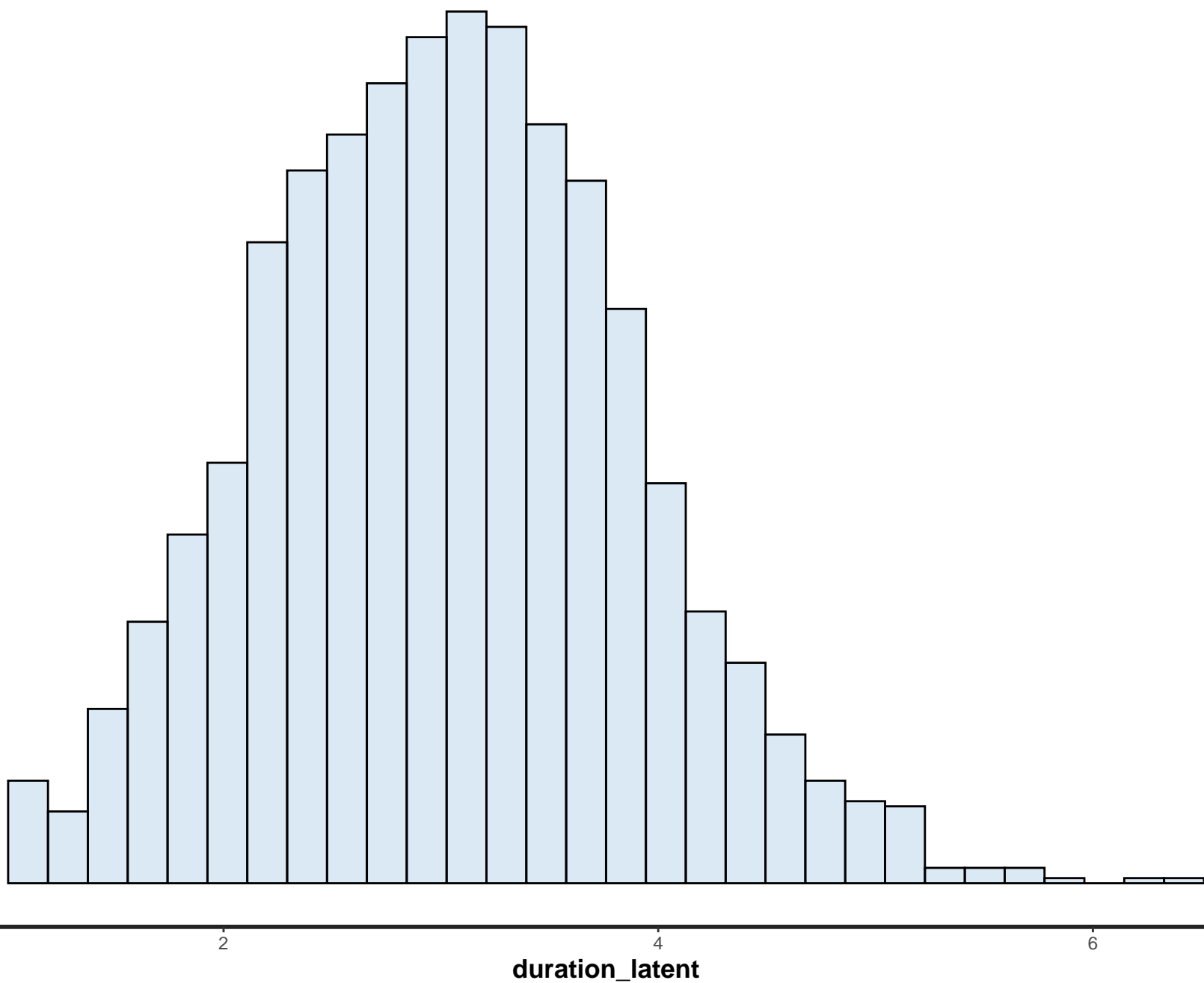
5% 10% 25% 50% 75% 90% 95%
0.37 0.43 0.55 0.68 0.81 0.92 0.98

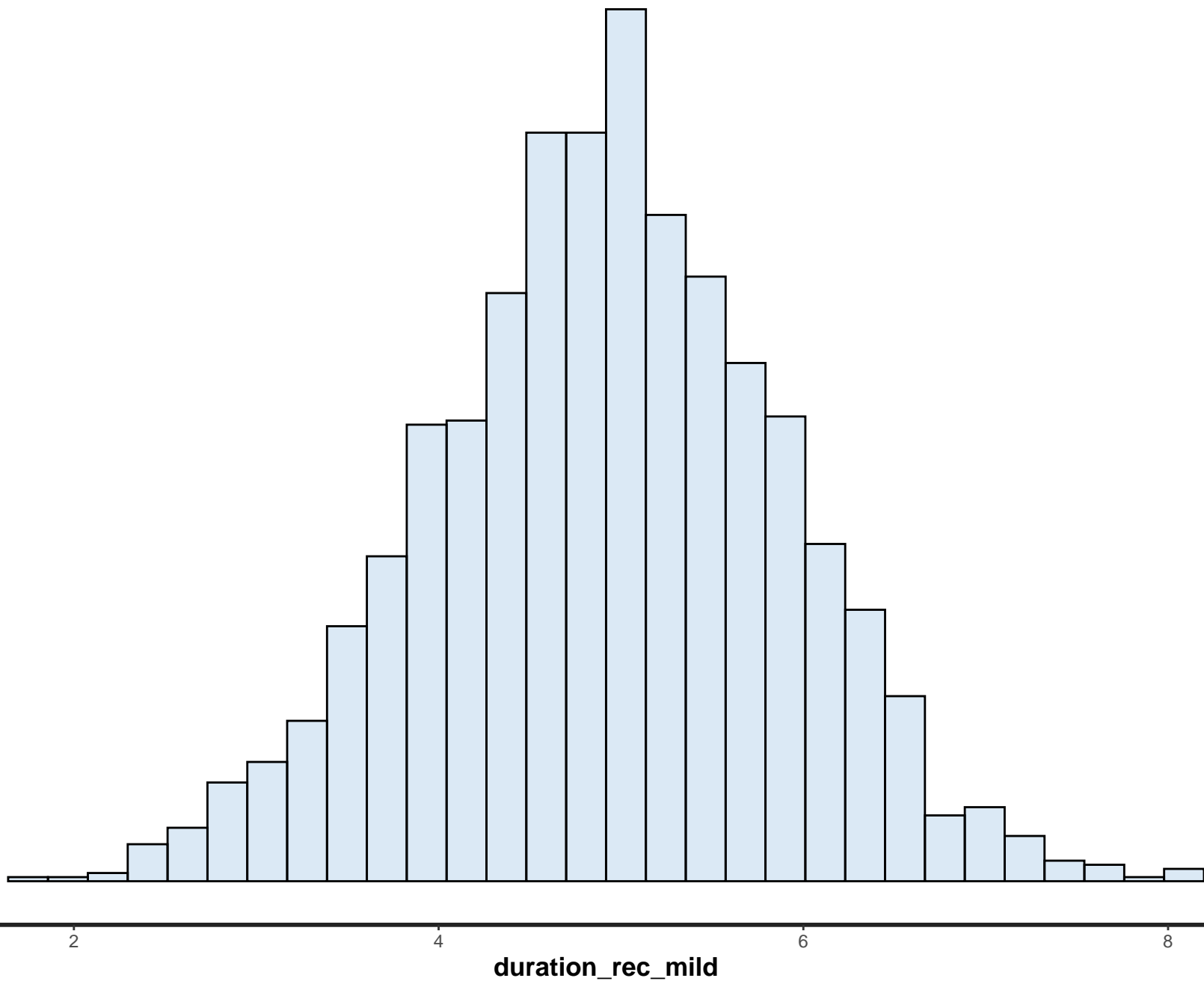


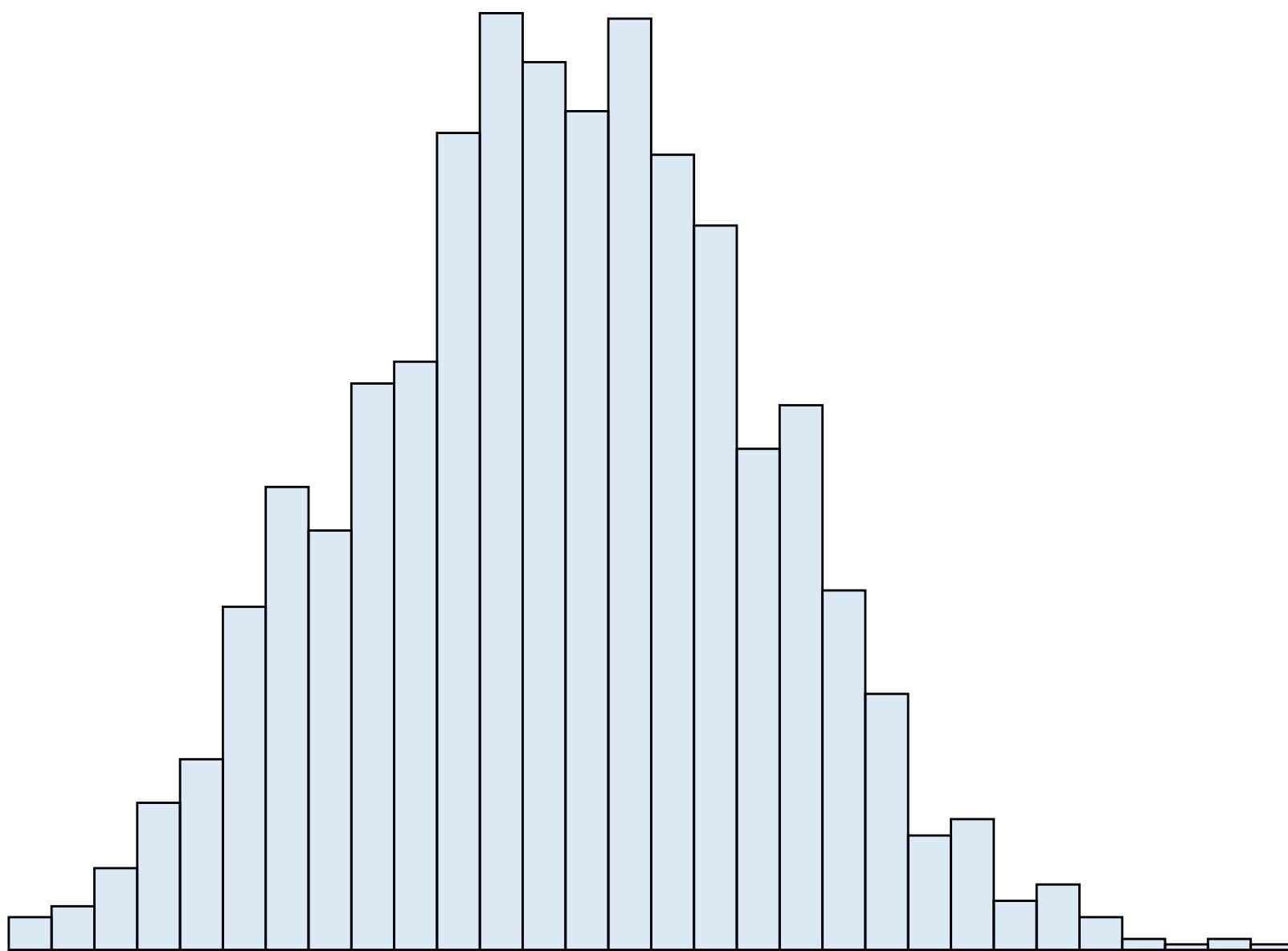
0.5

1.0

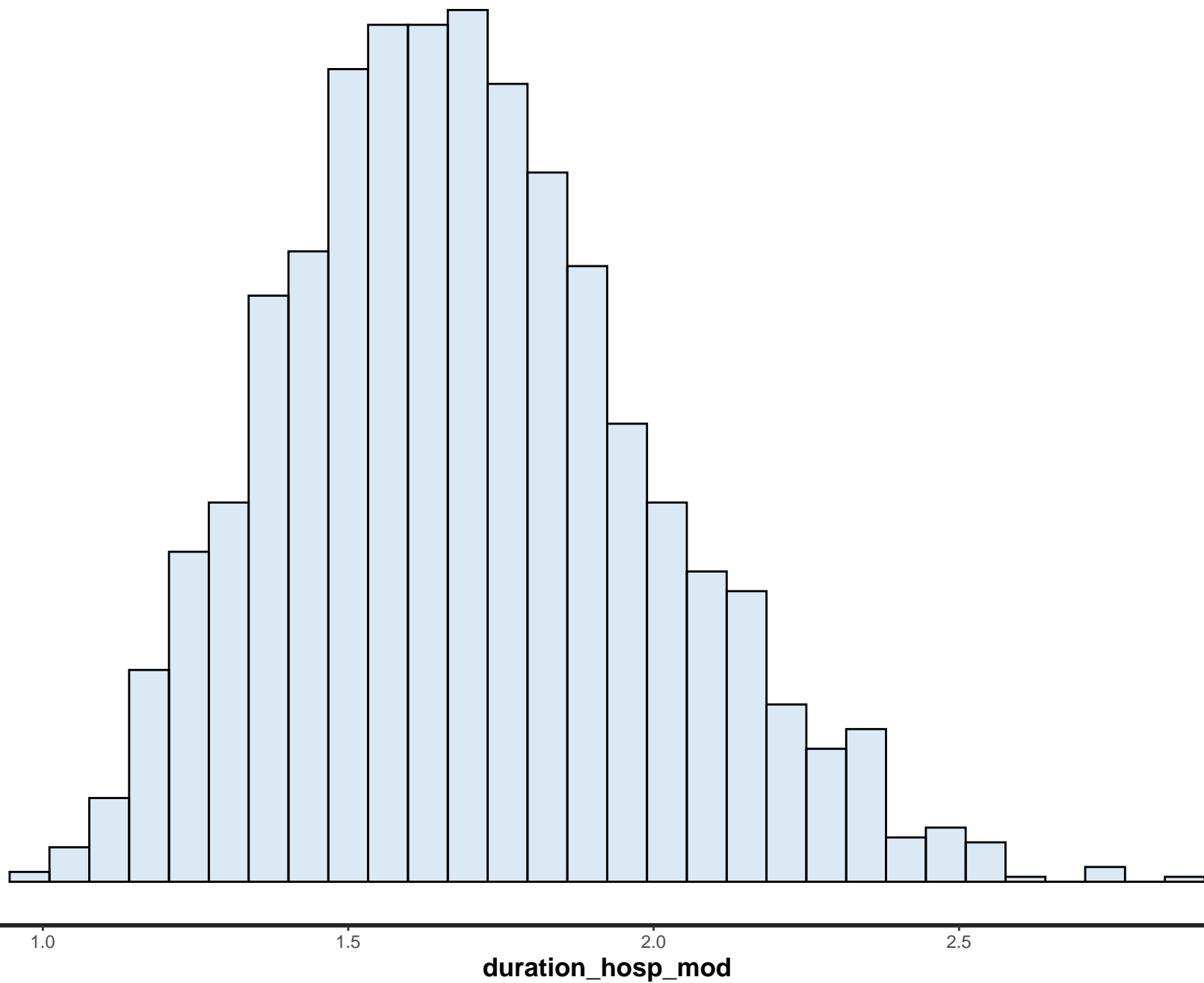


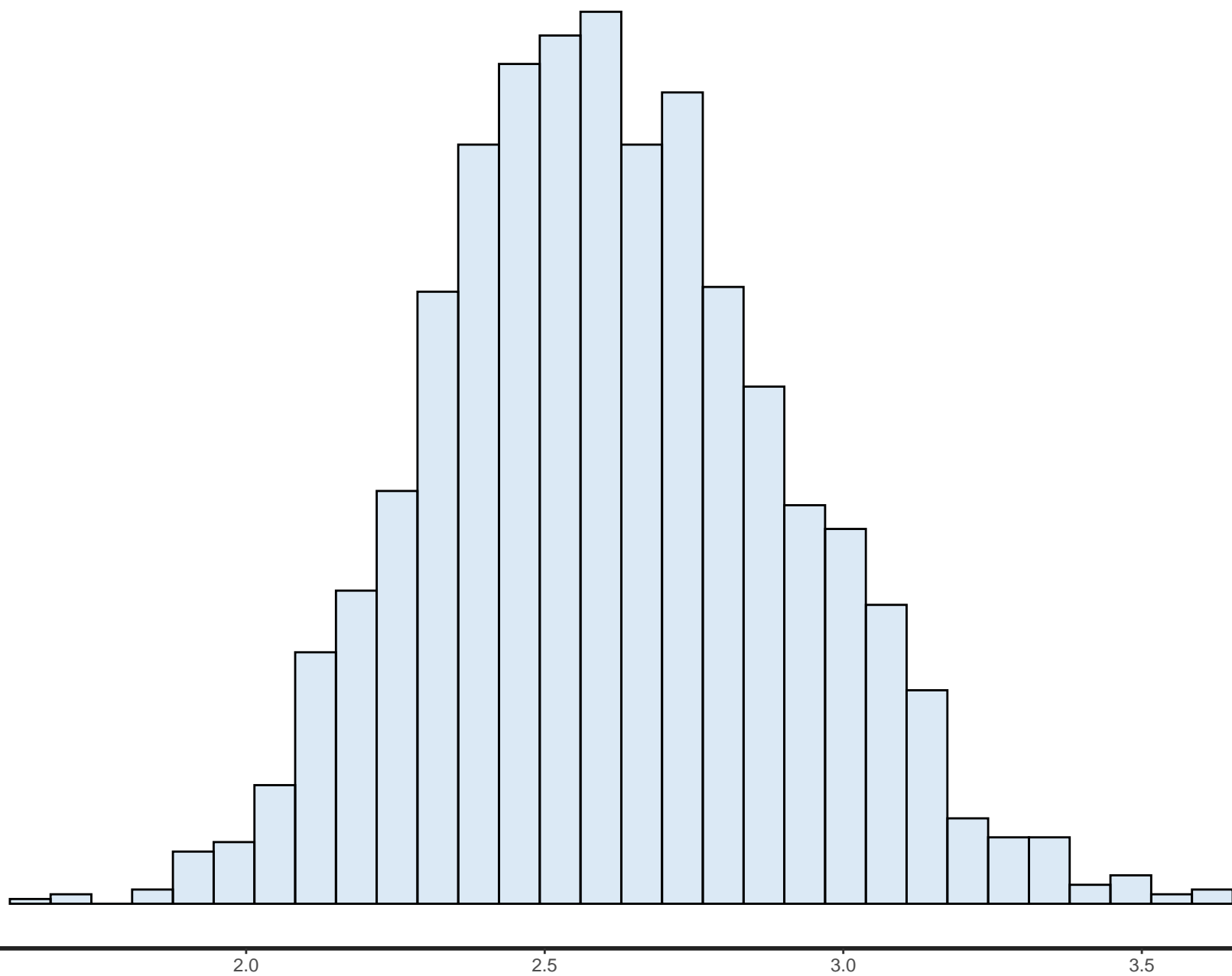


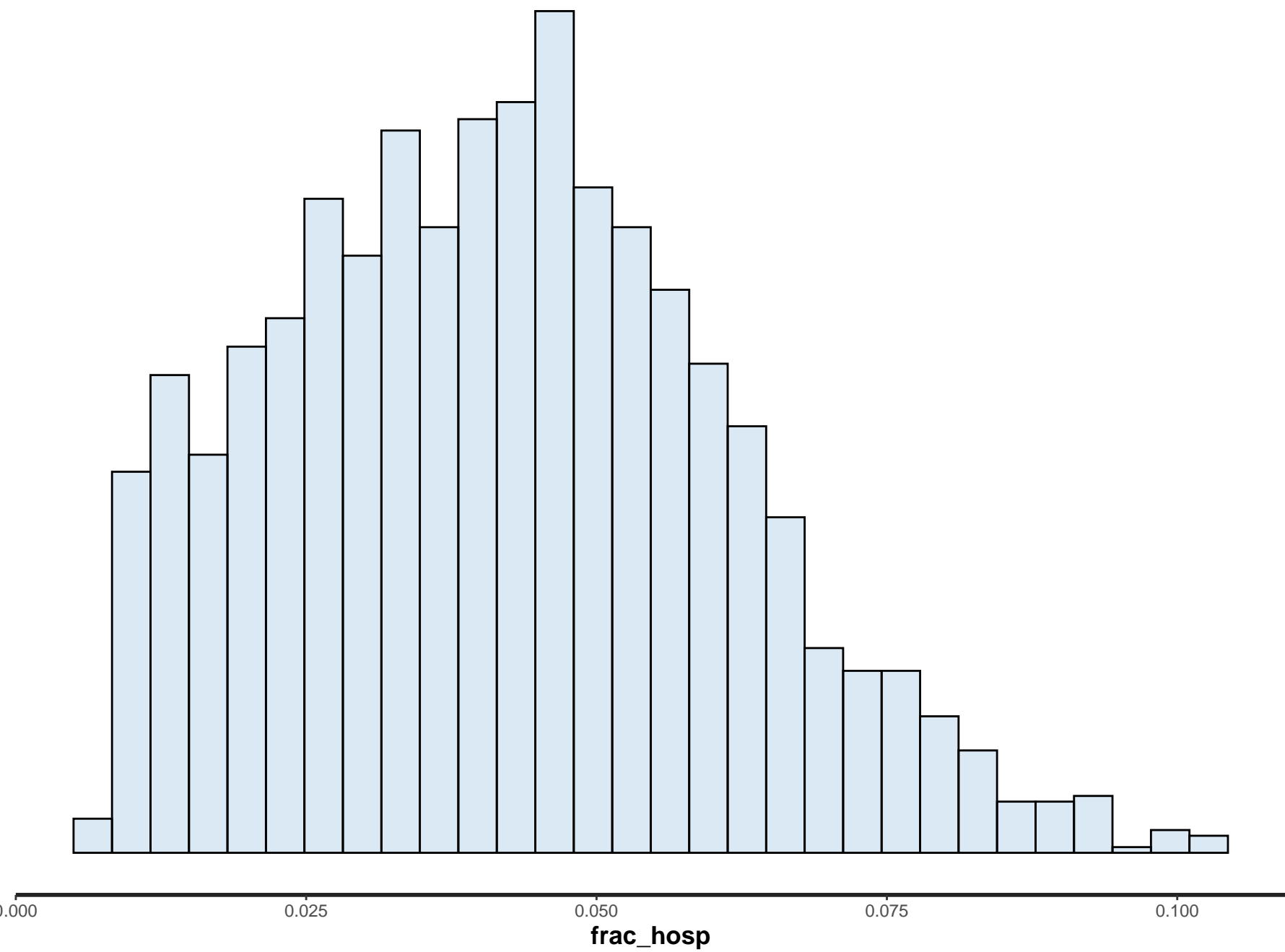


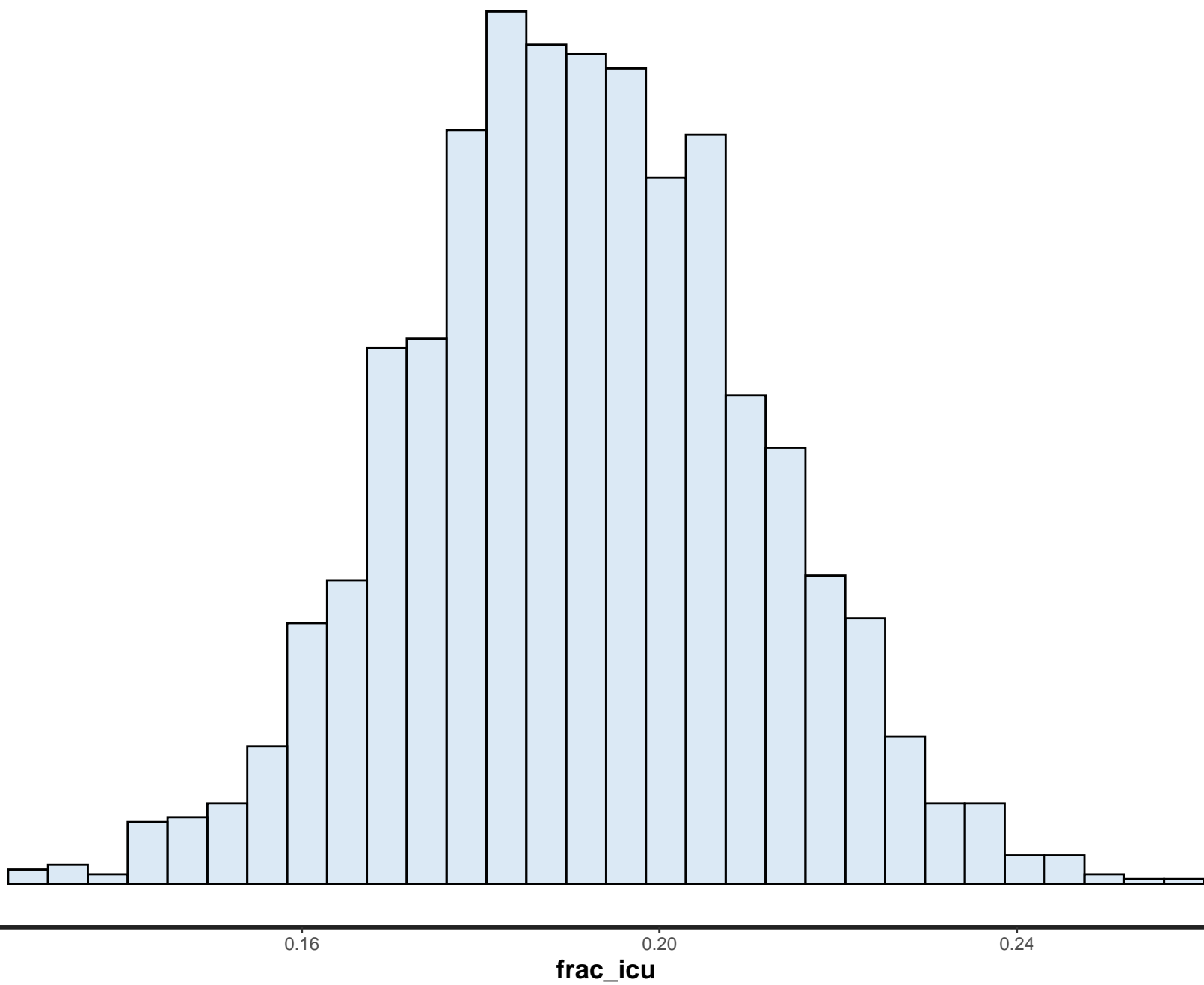


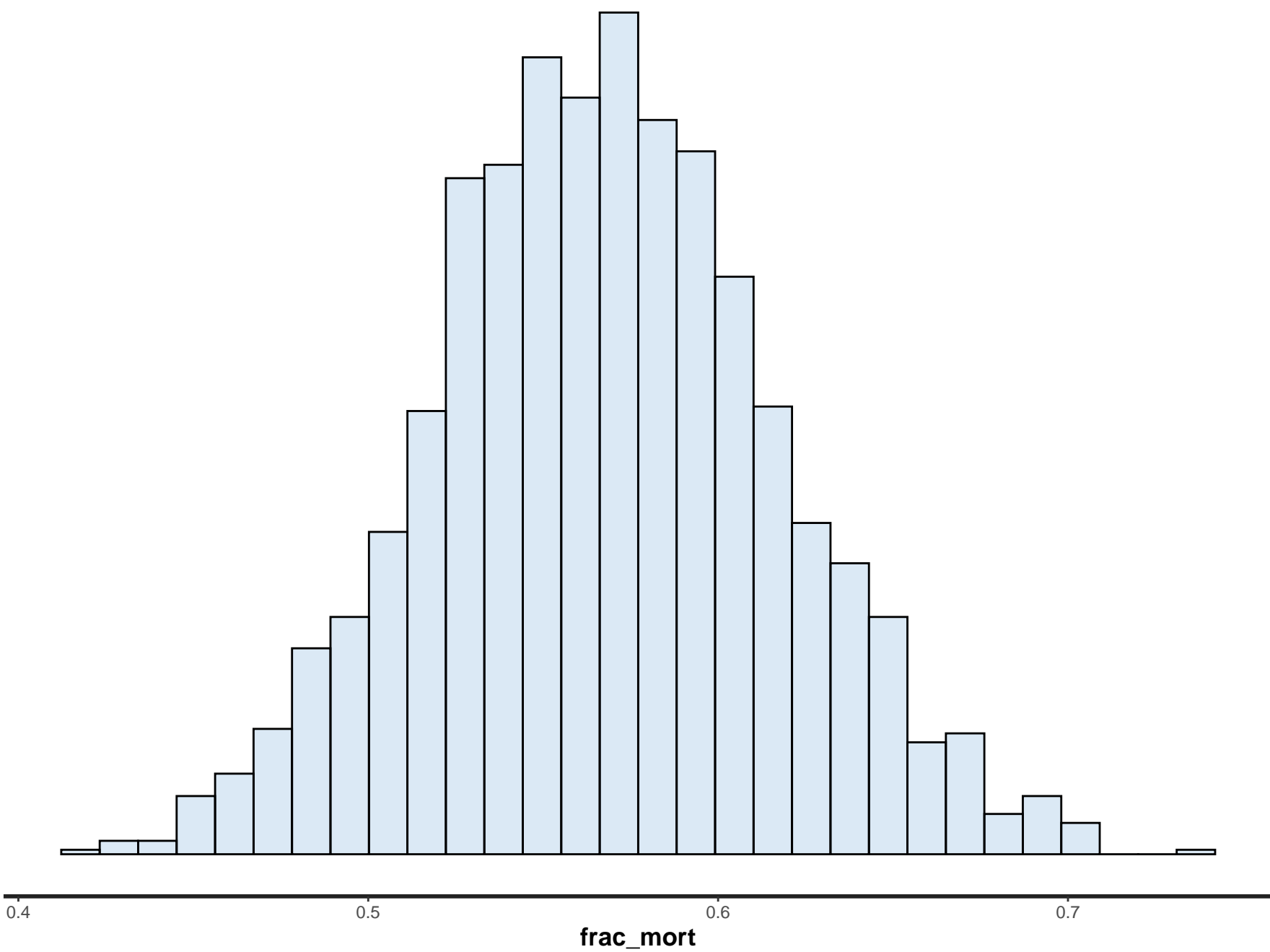
duration_pre_hosp

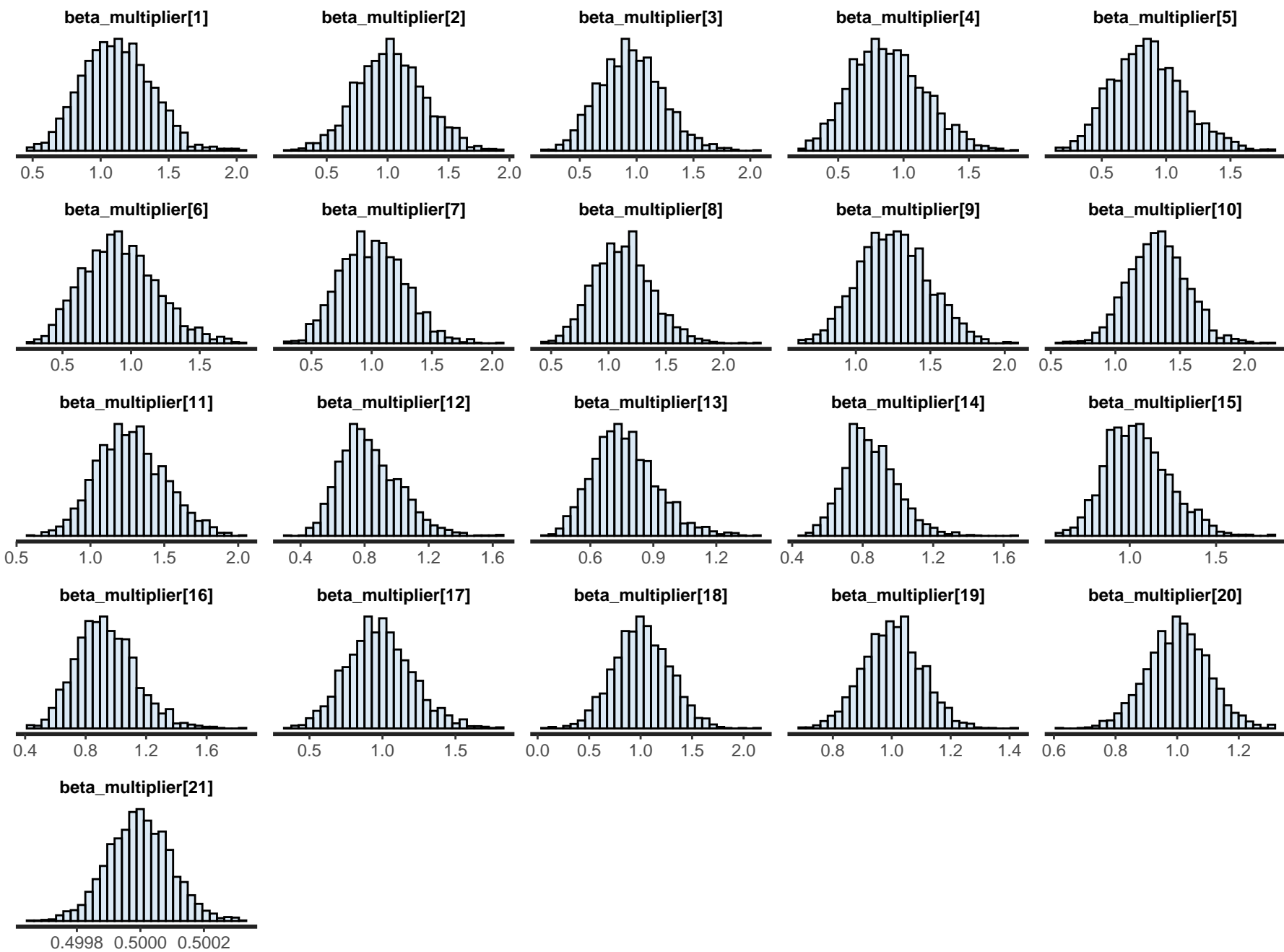


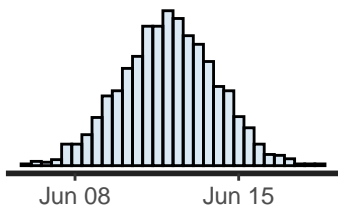
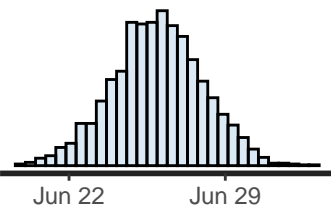
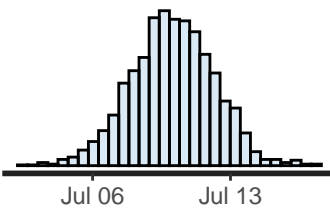
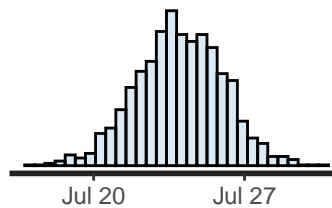
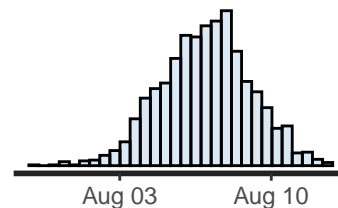
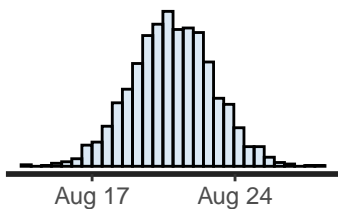
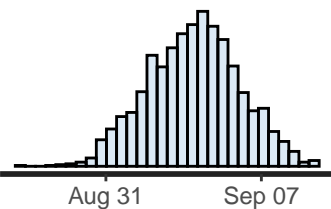
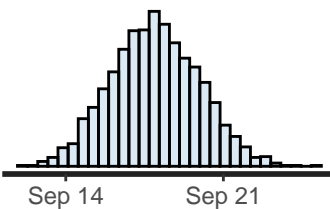
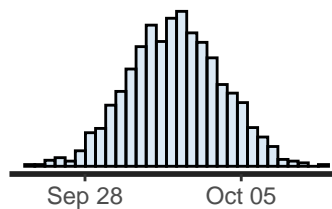
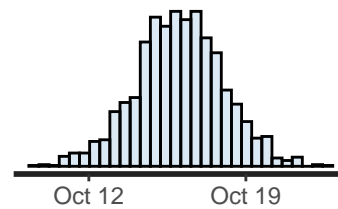
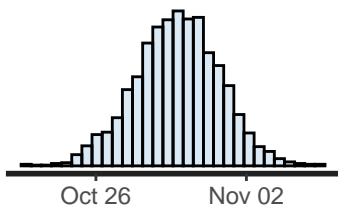
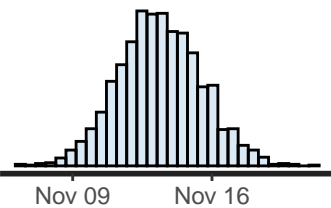
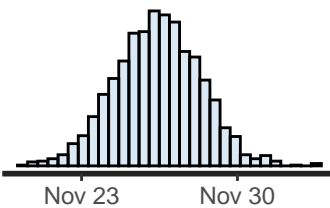
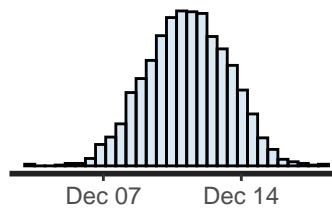
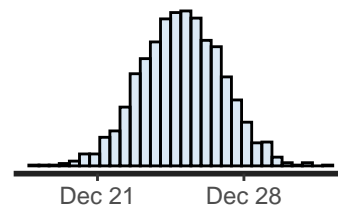
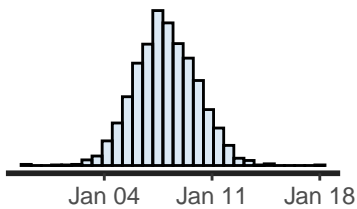
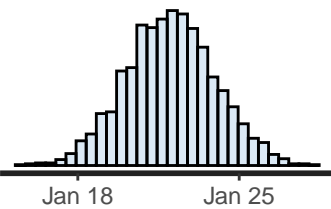
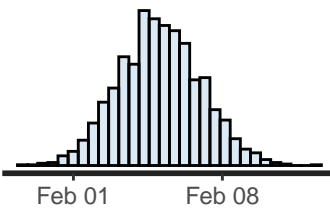
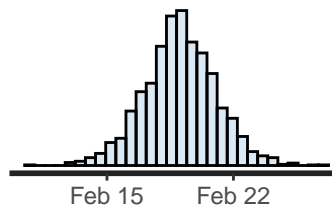
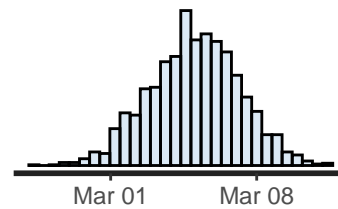
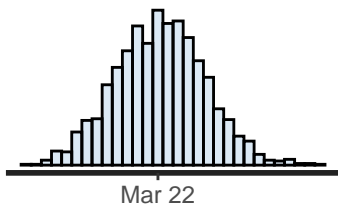


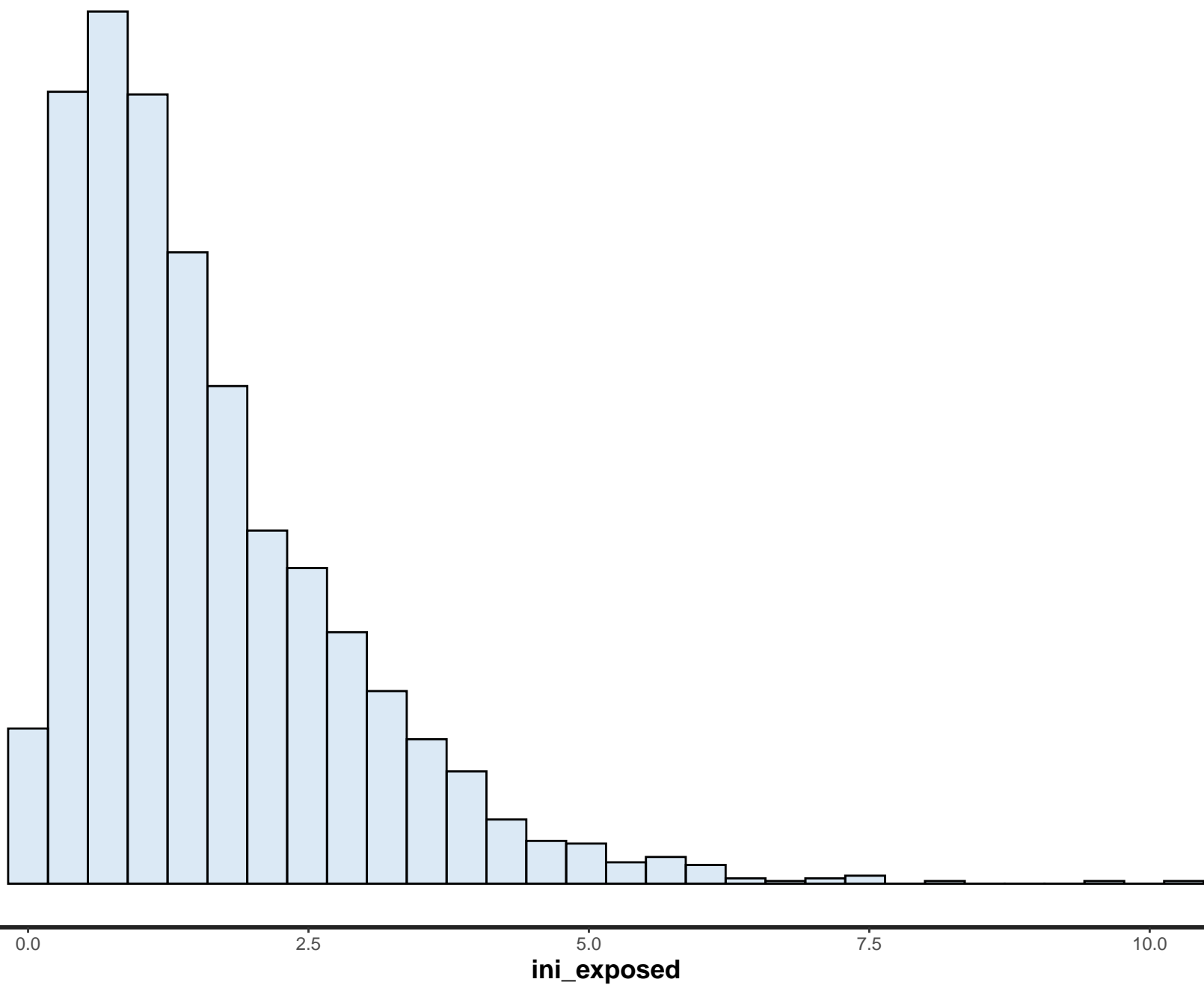




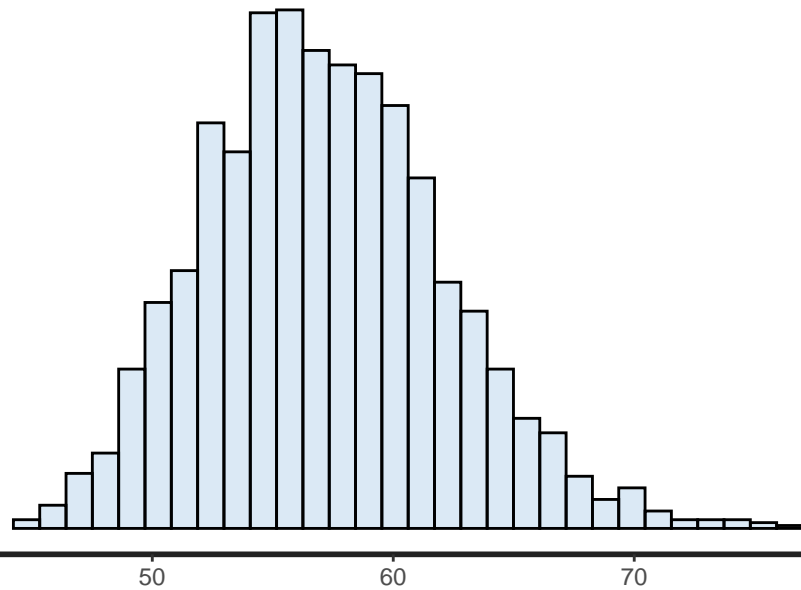




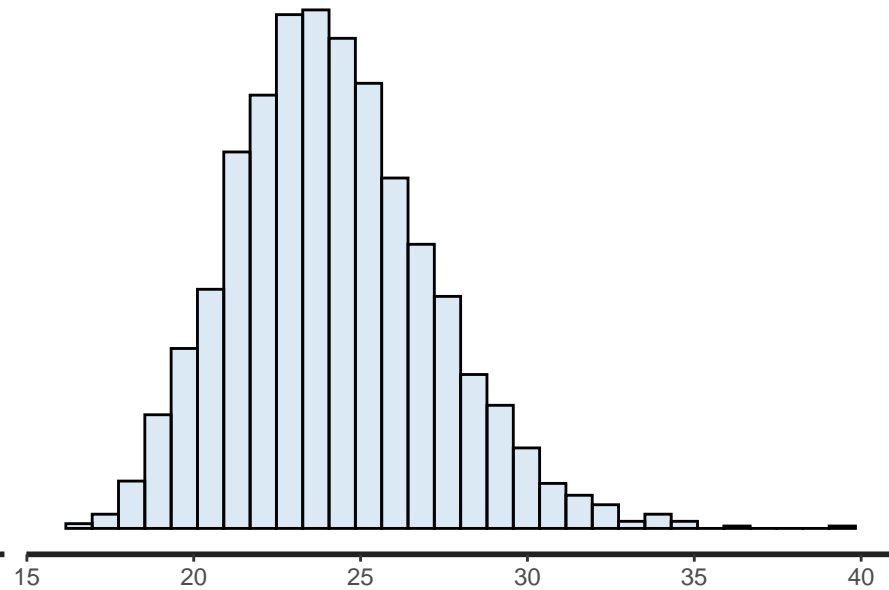
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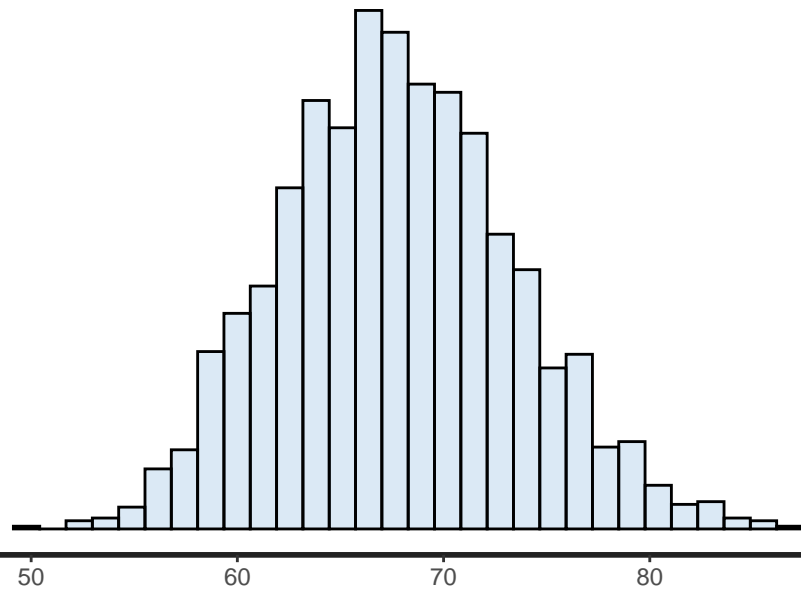
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

