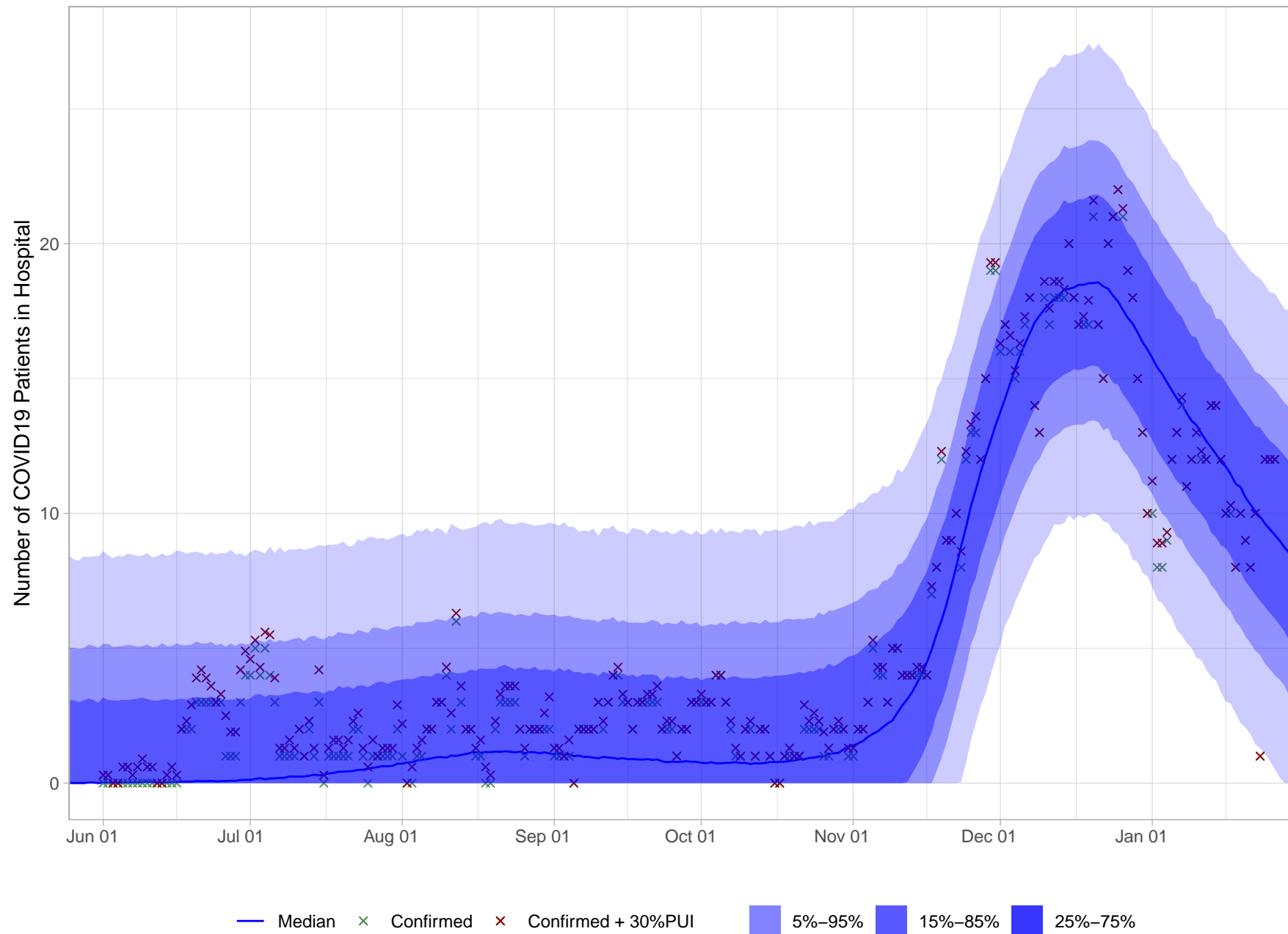
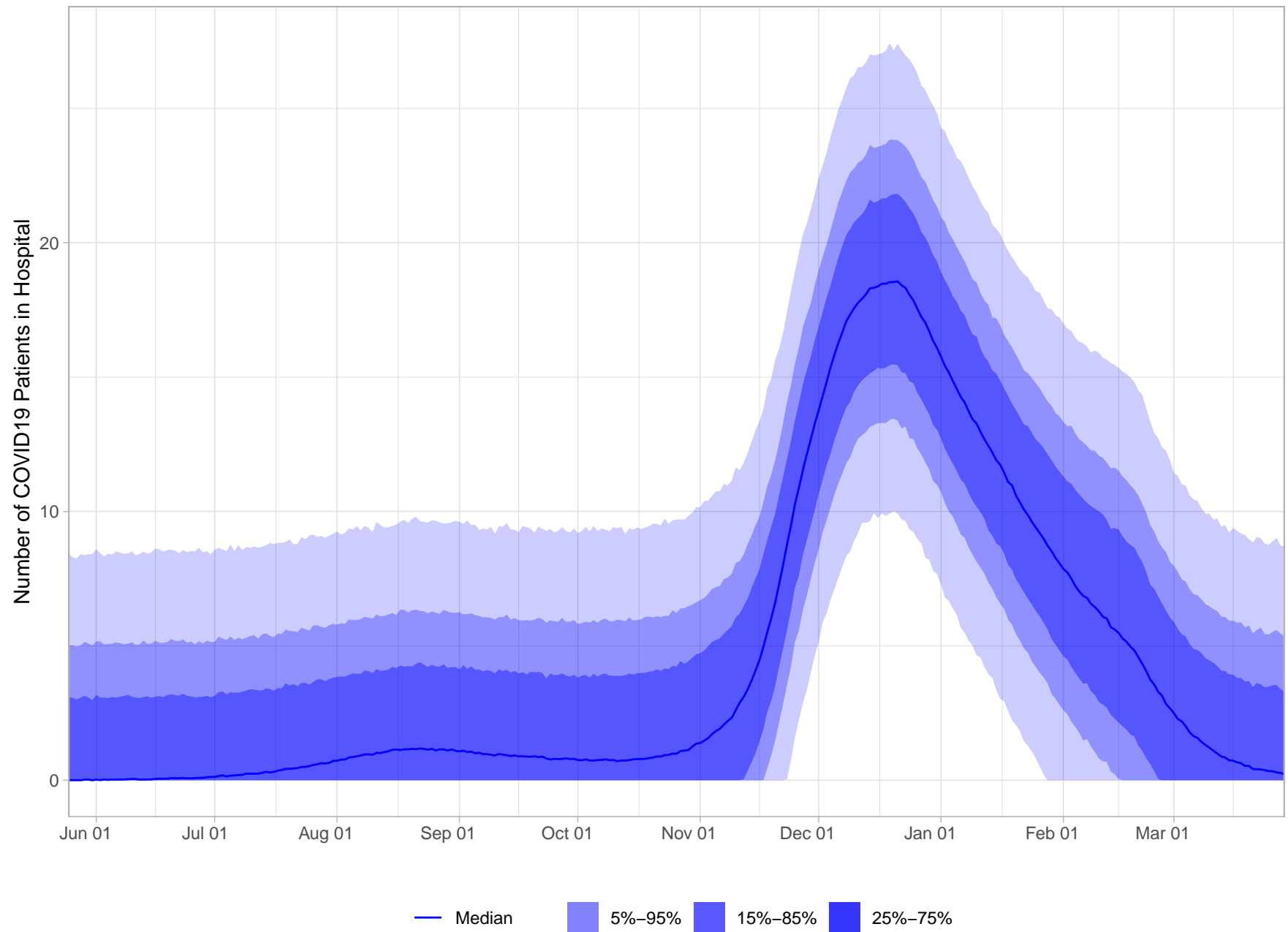


Short Term Hospitalization Projection

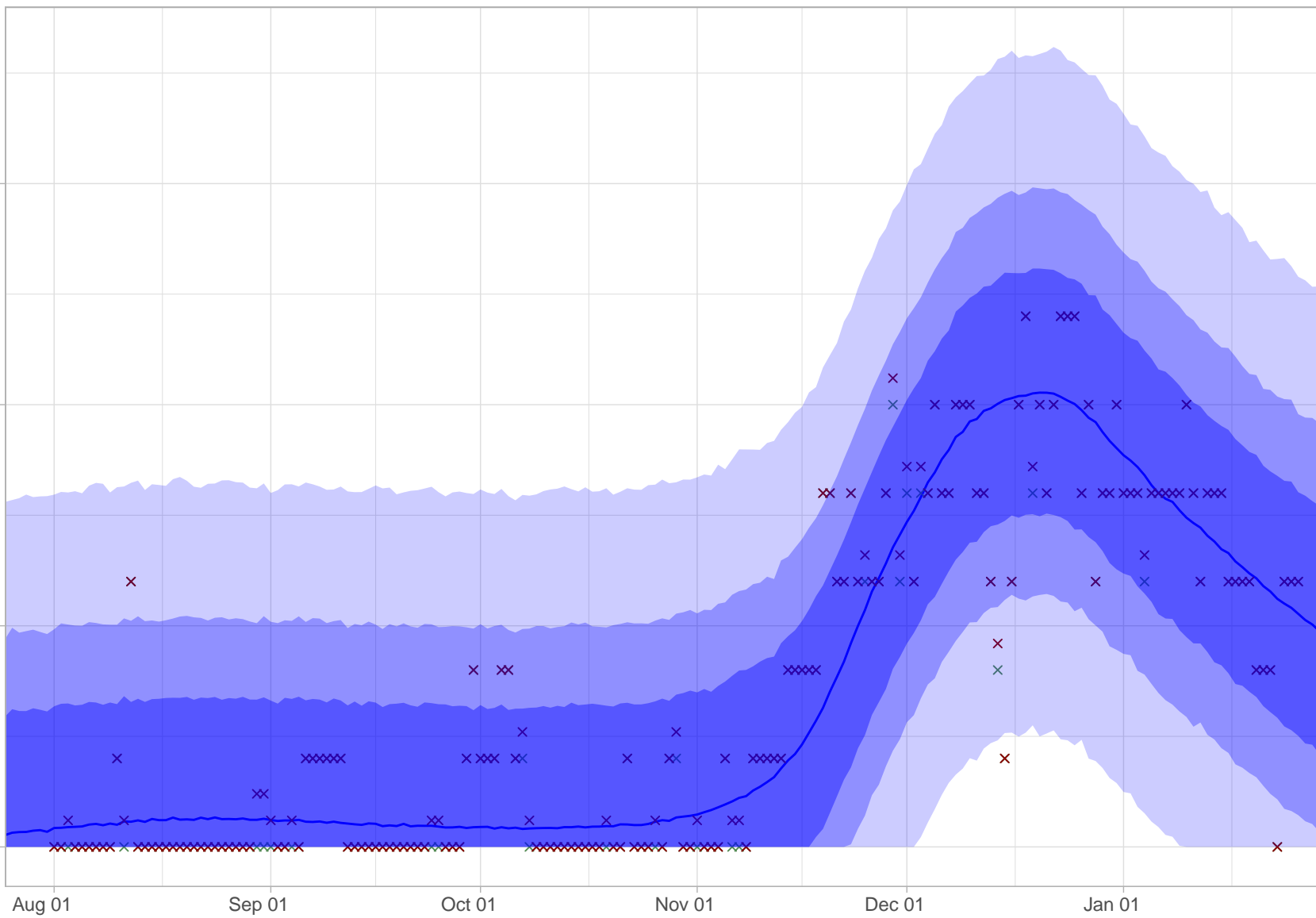


Long Term Hospitalization Projection



Short Term ICU Projection

Number of COVID19 Patients in ICU



— Median

× Confirmed

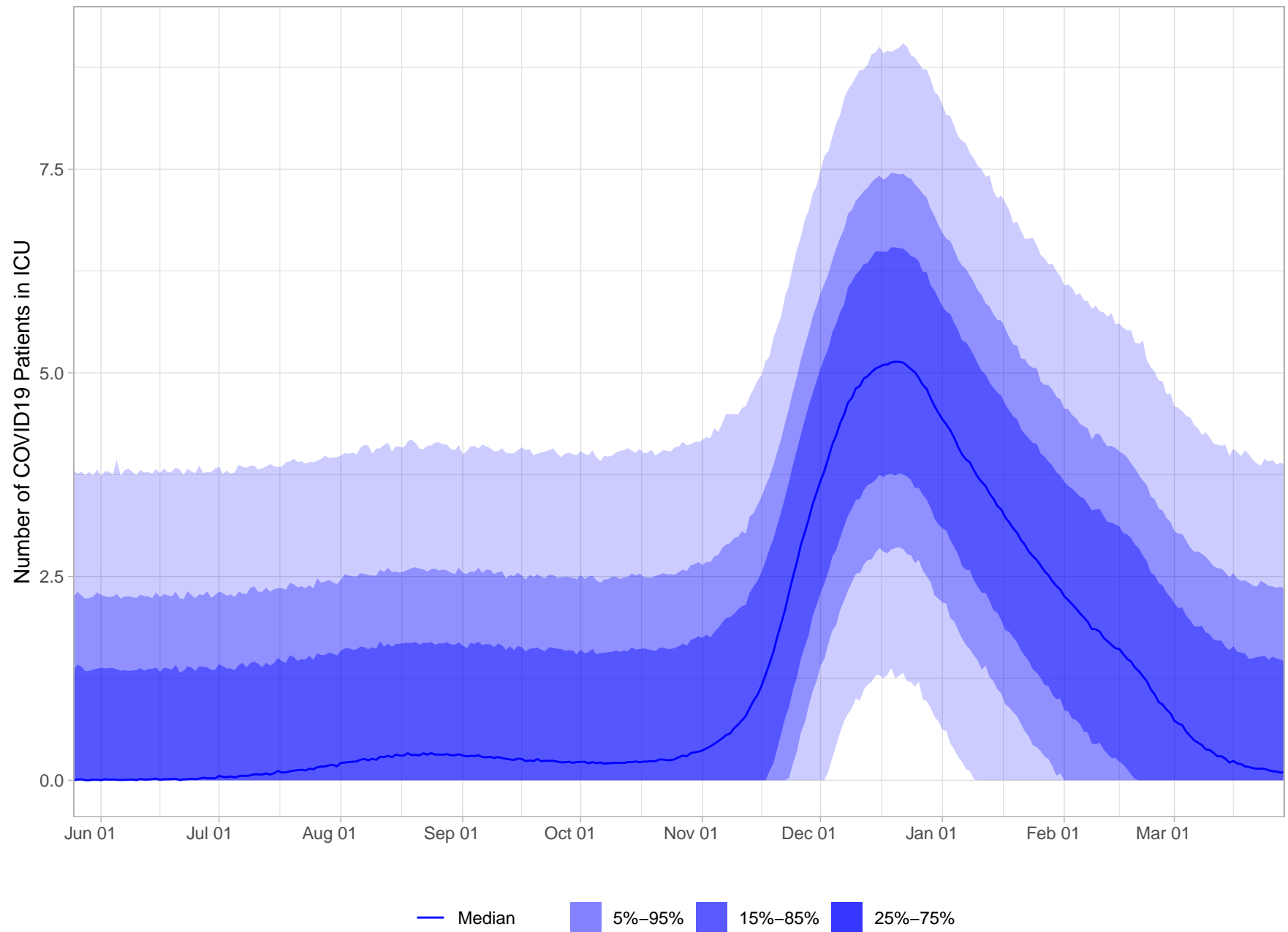
× Confirmed + 30%PUI

5%–95%

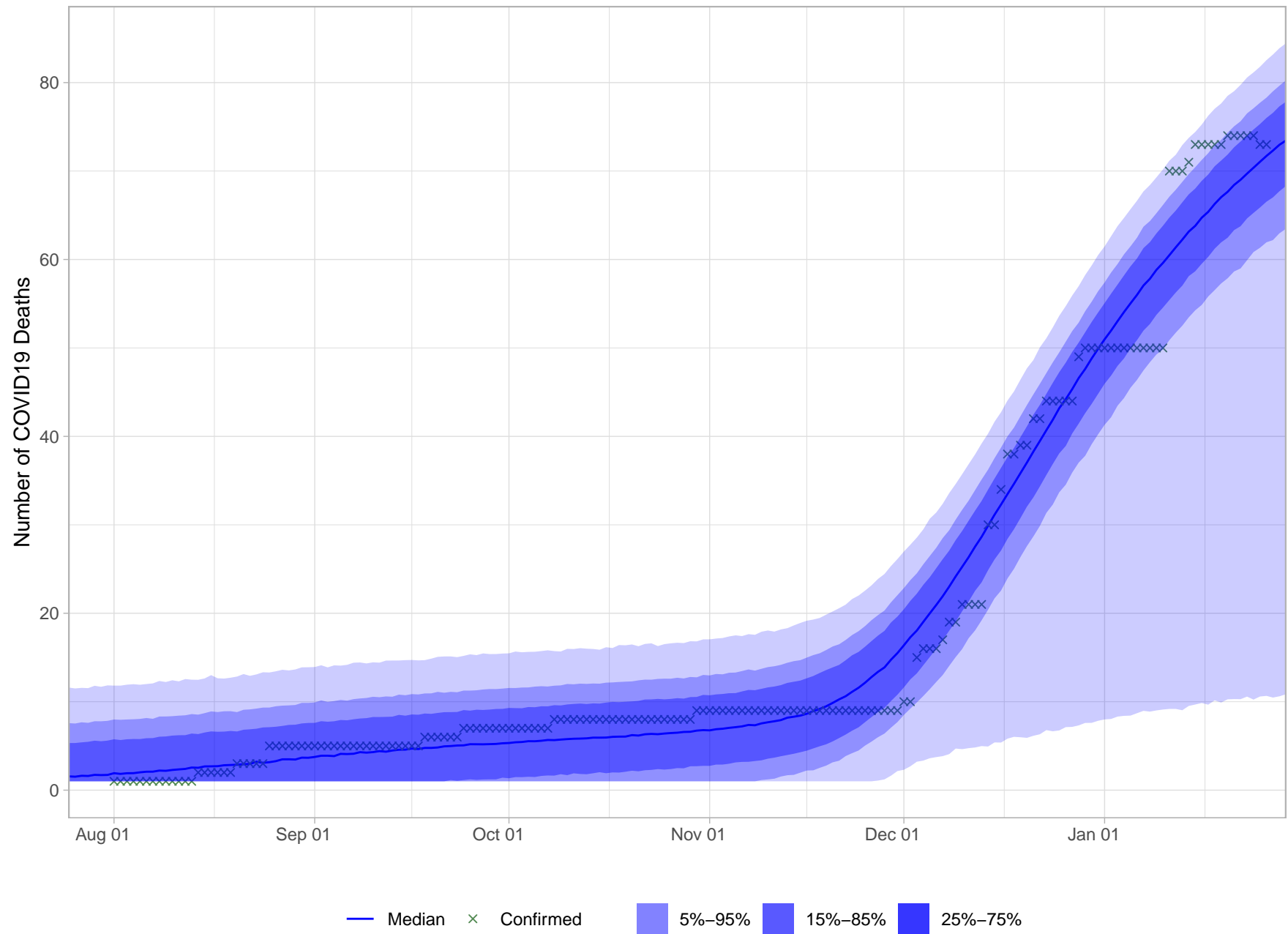
15%–85%

25%–75%

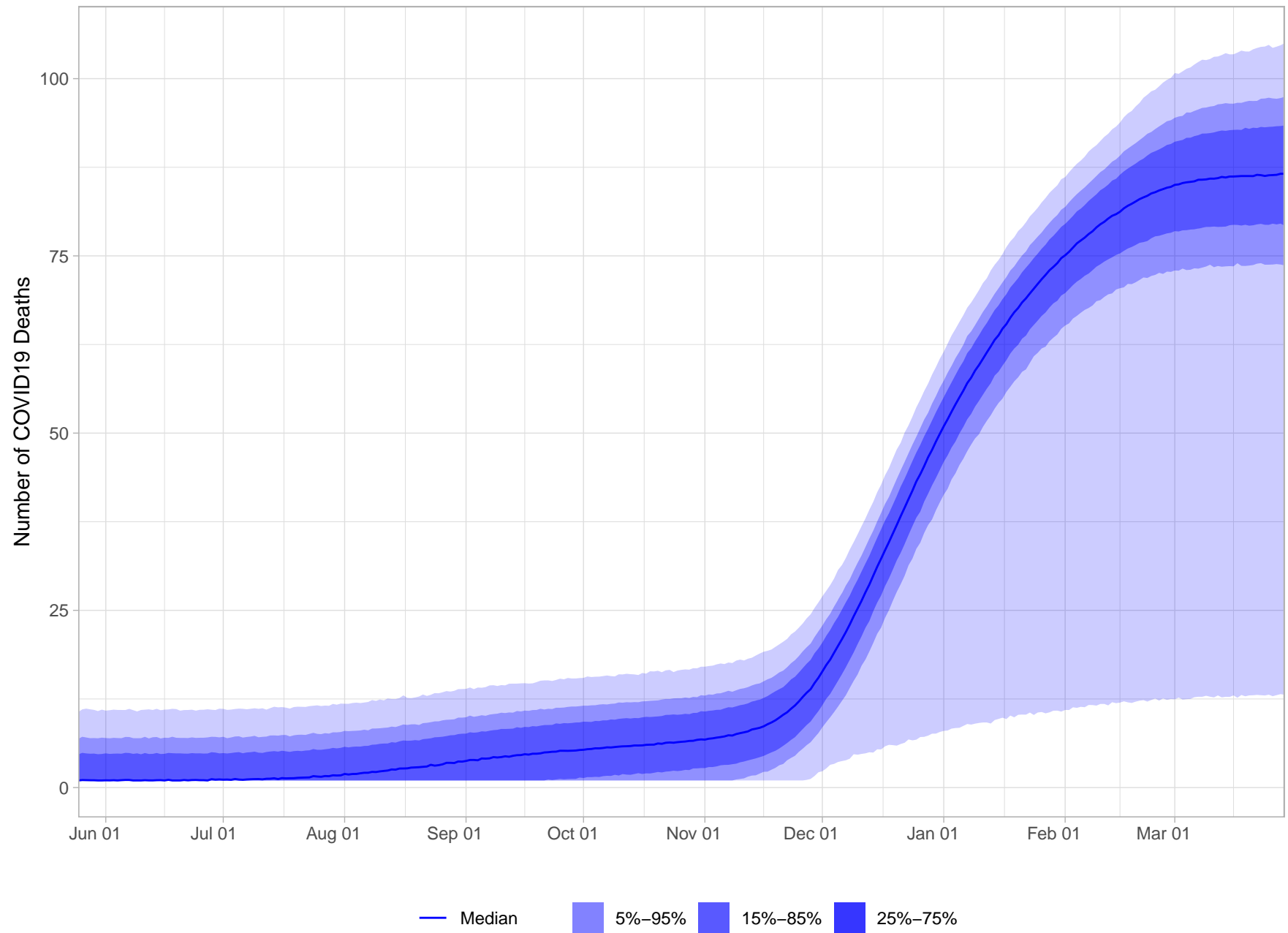
Long Term ICU Projection



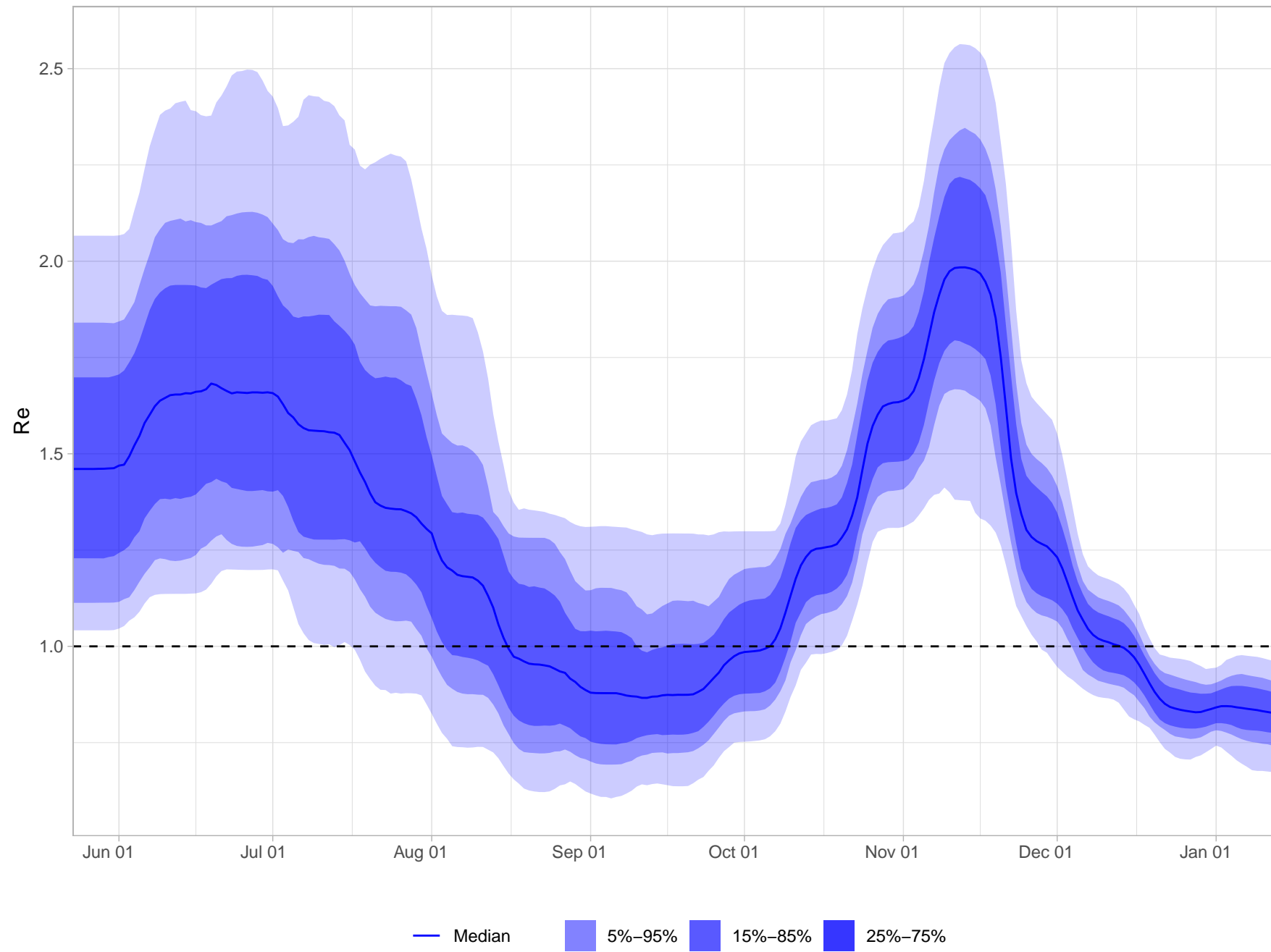
Short Term Death Projection



Long Term Death Projection

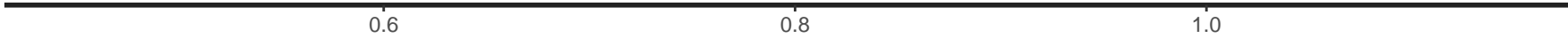
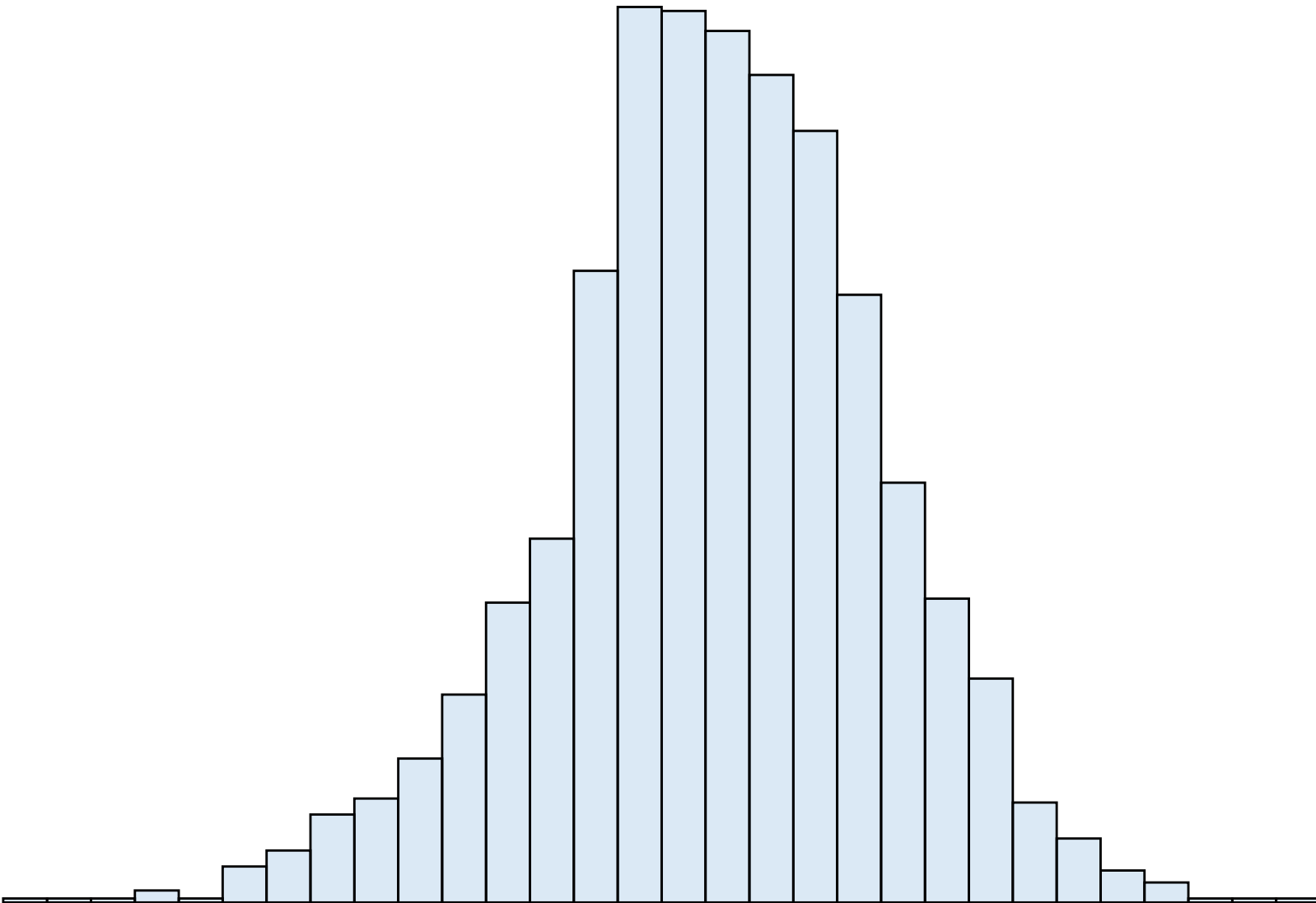


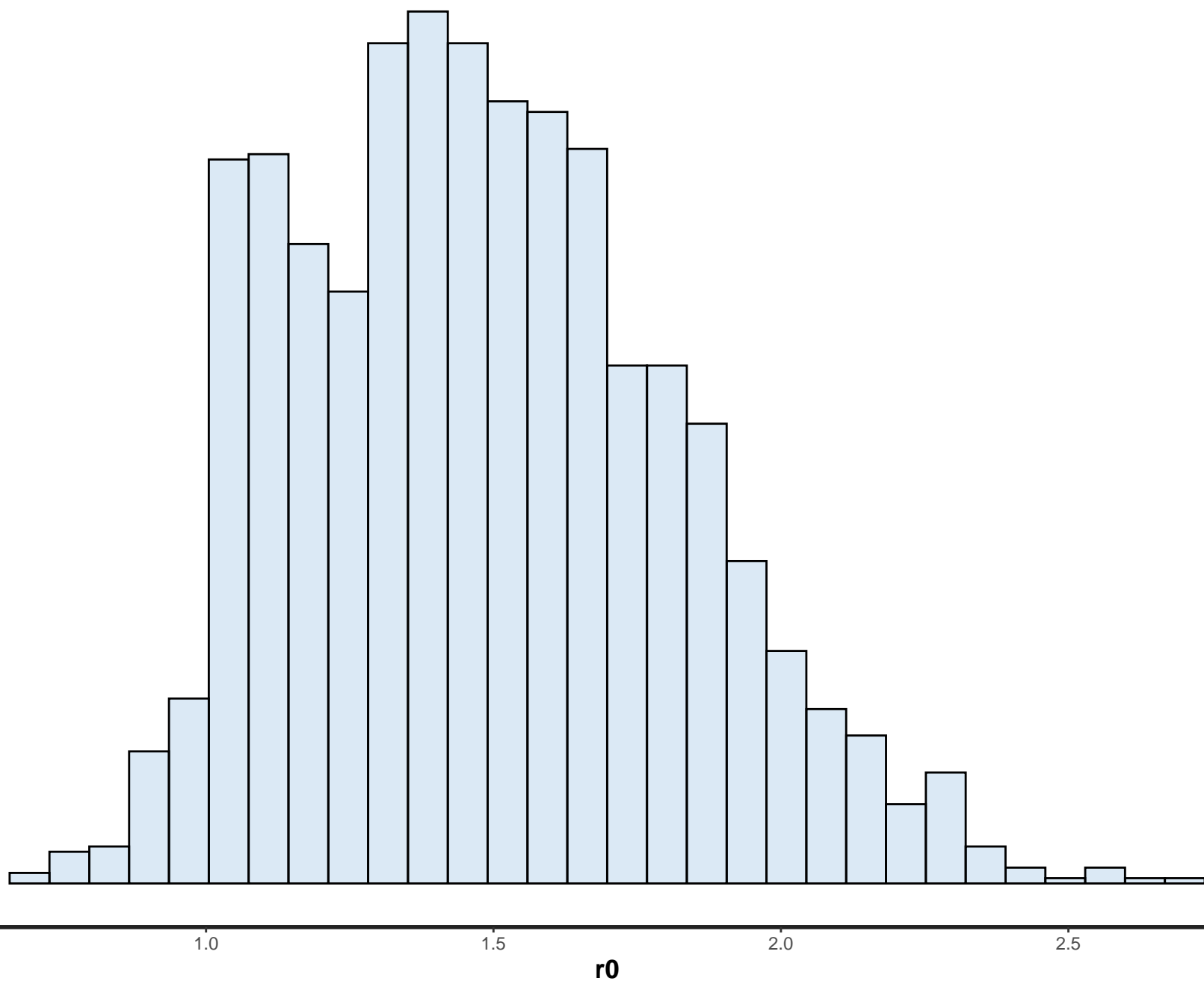
Effective Reproduction Number

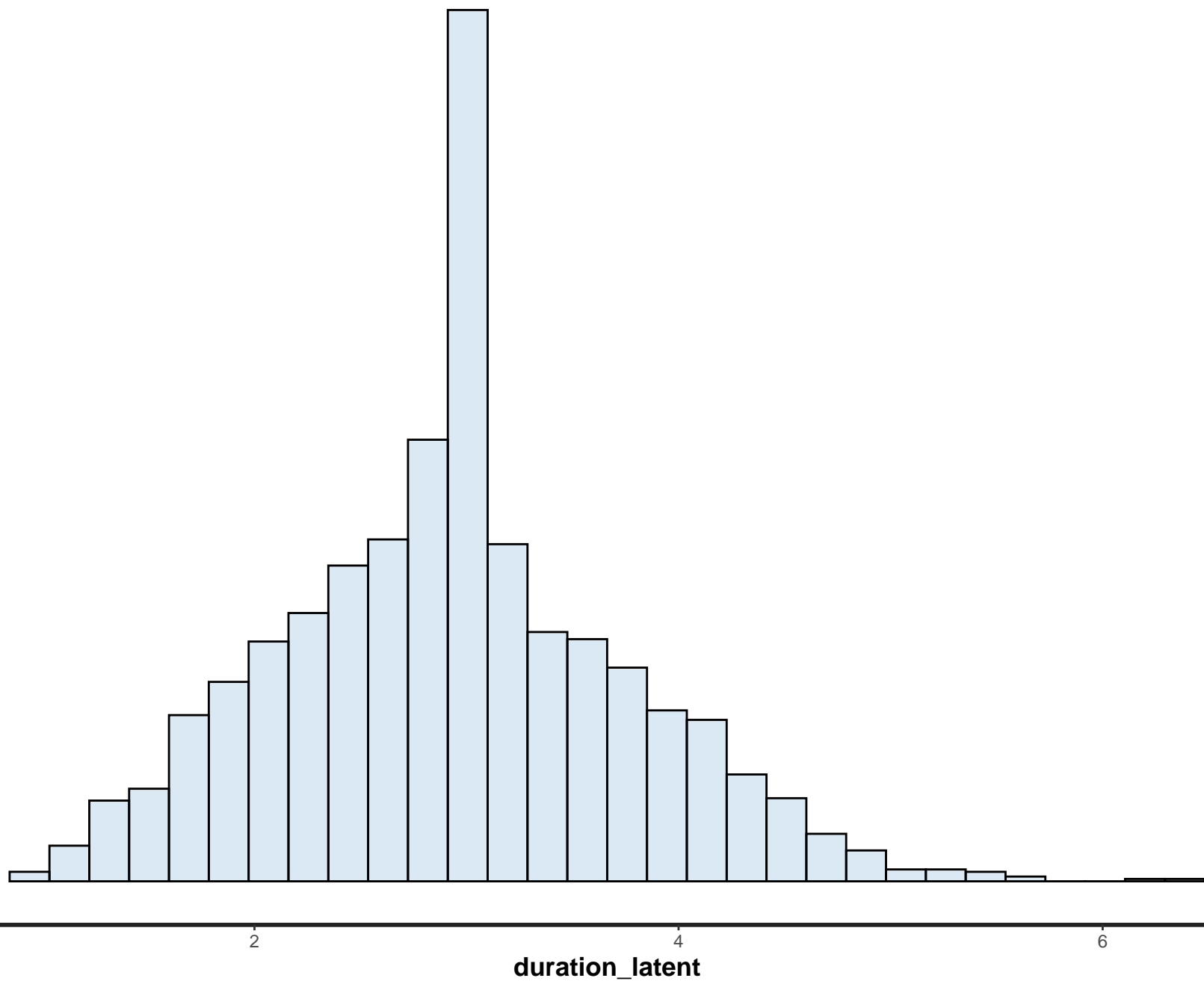


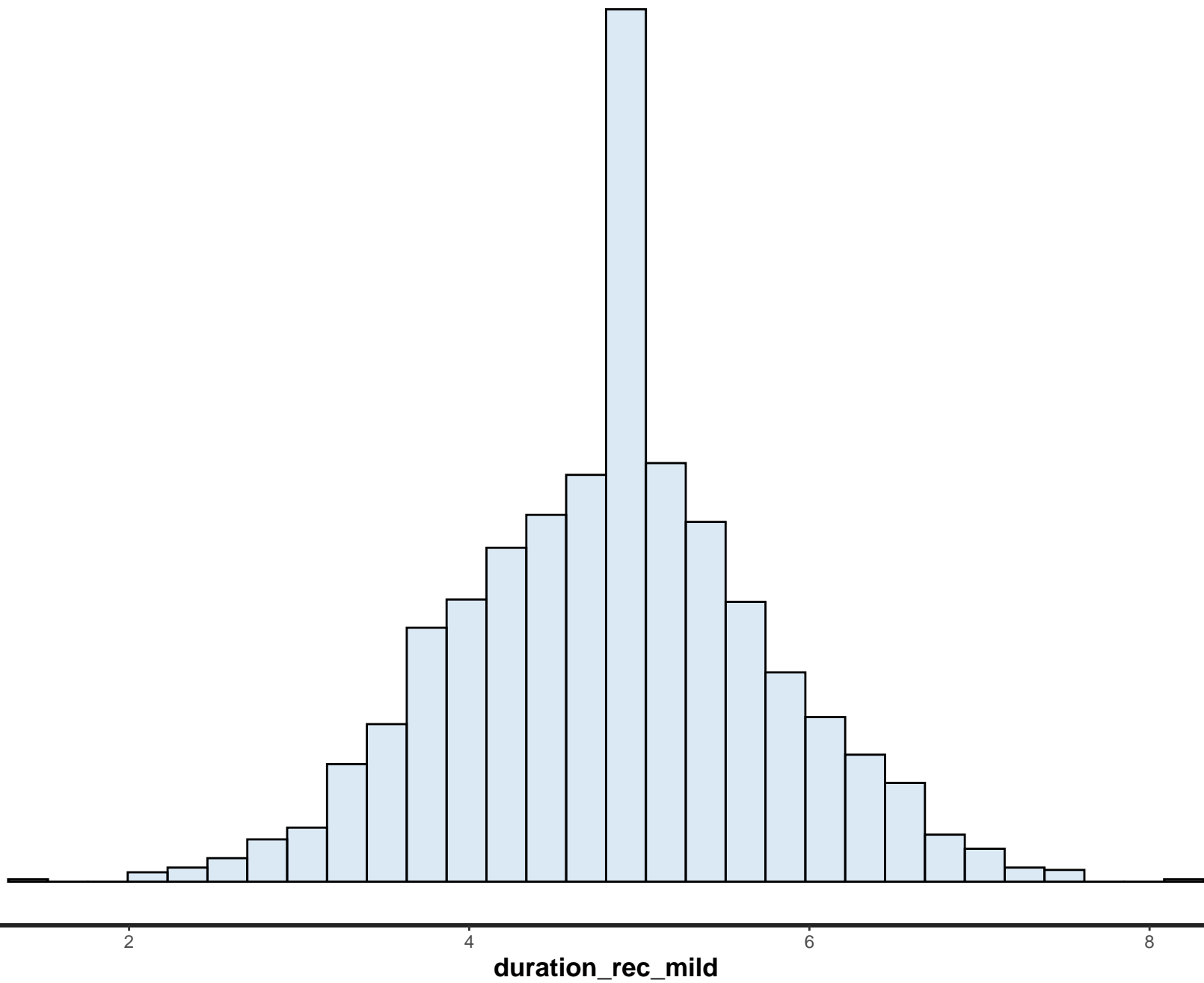
Rt as of 2021-01-12

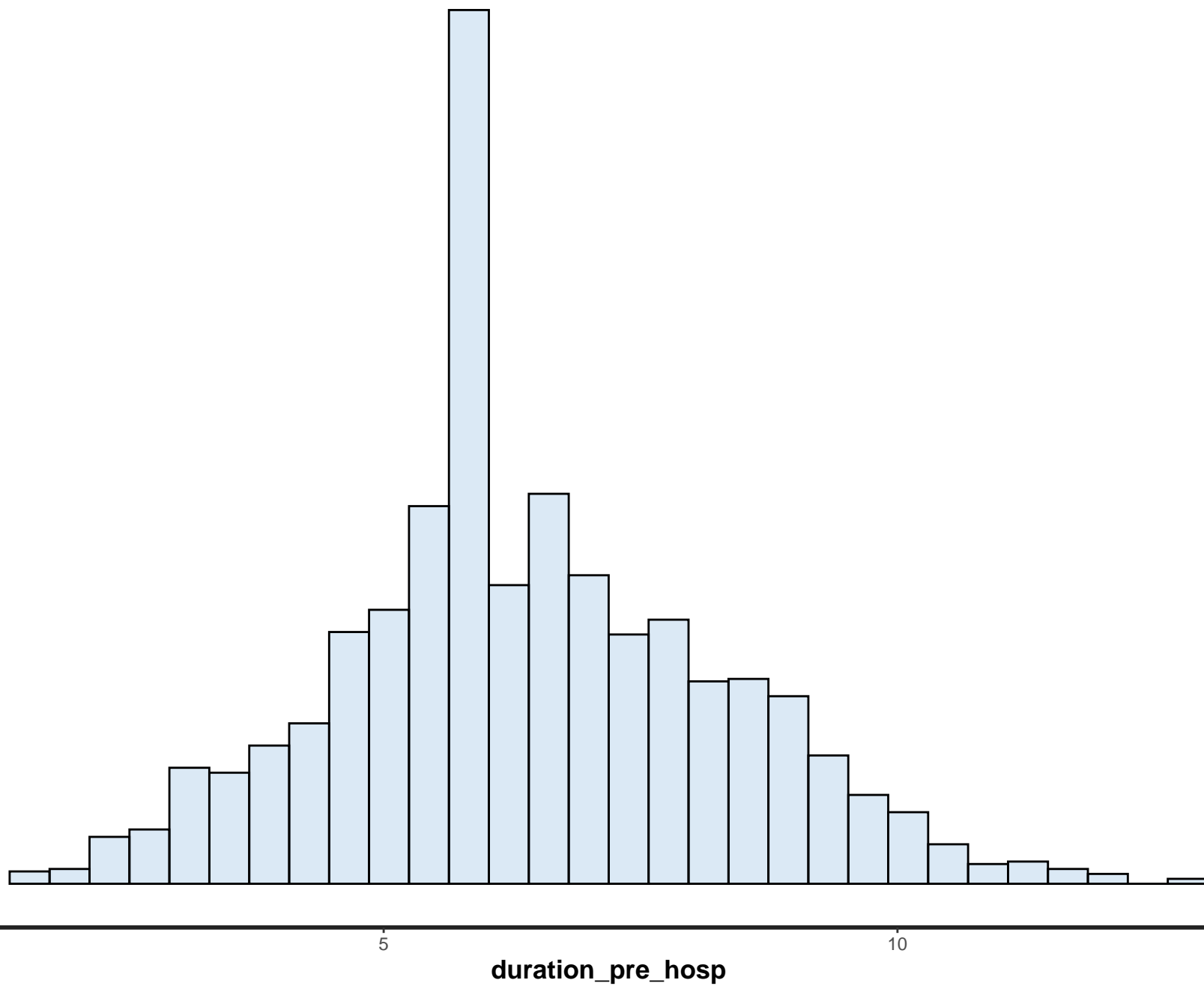
5%	10%	25%	50%	75%	90%	95%
0.67	0.72	0.78	0.83	0.88	0.93	0.96

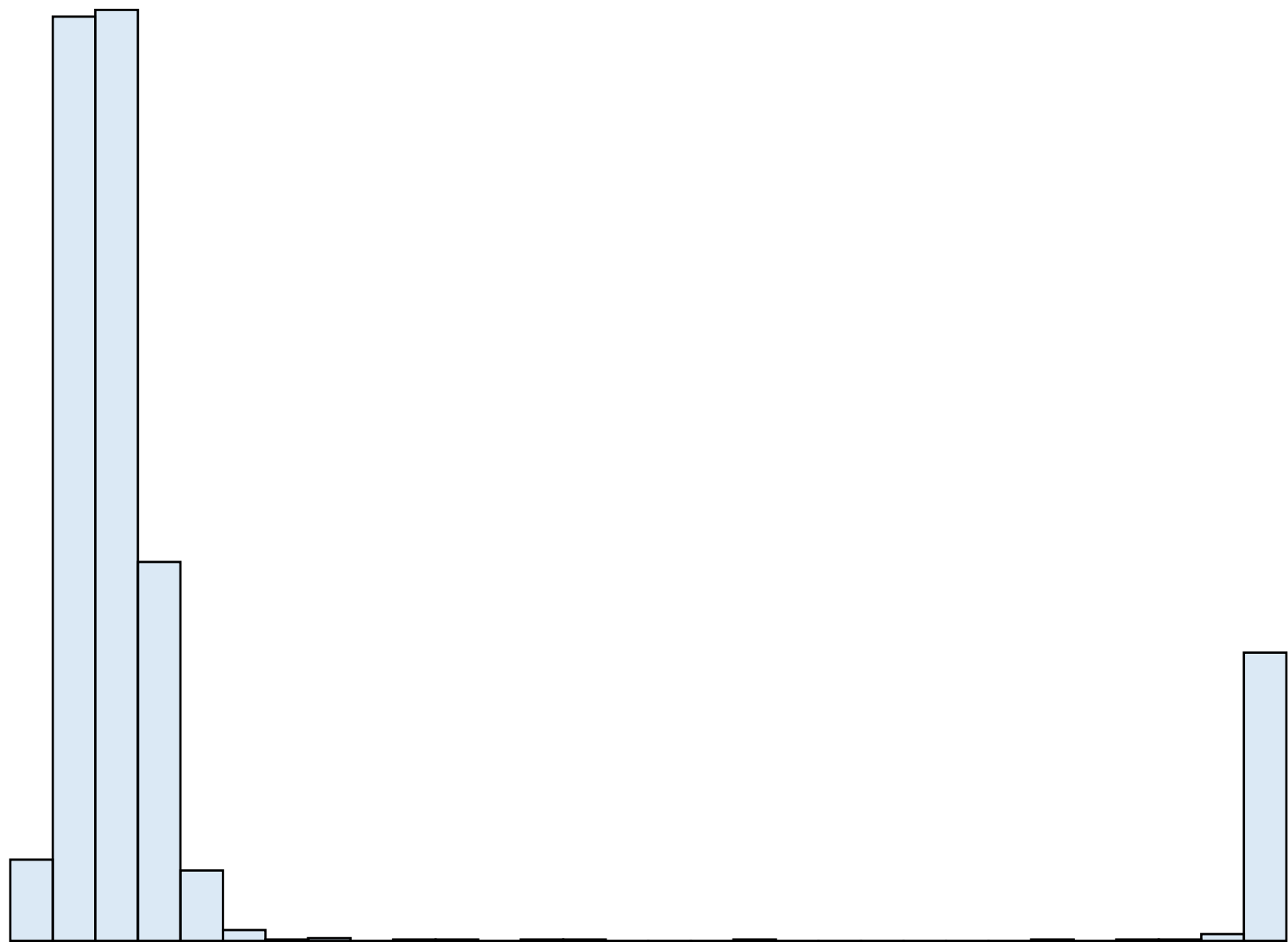




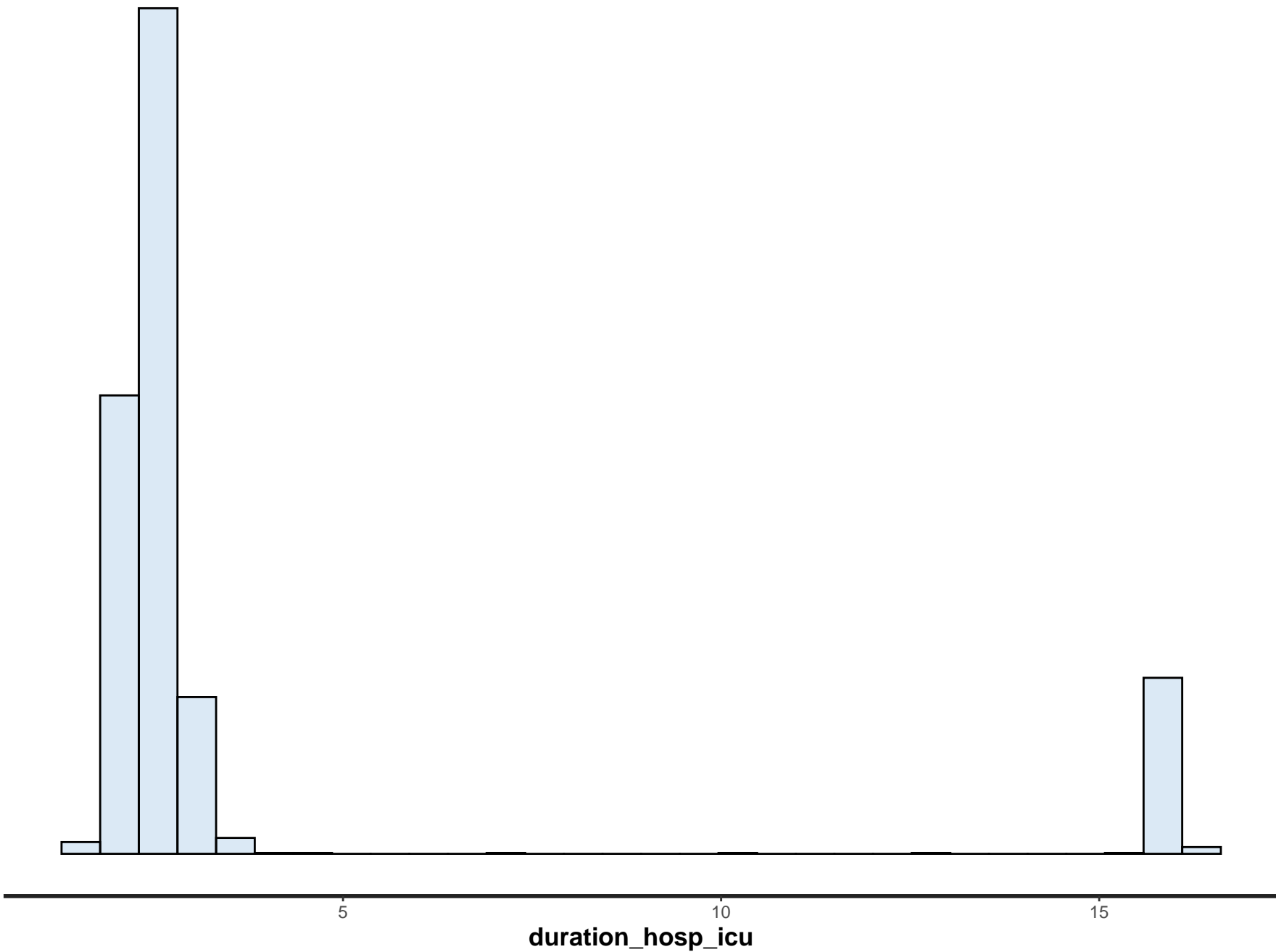


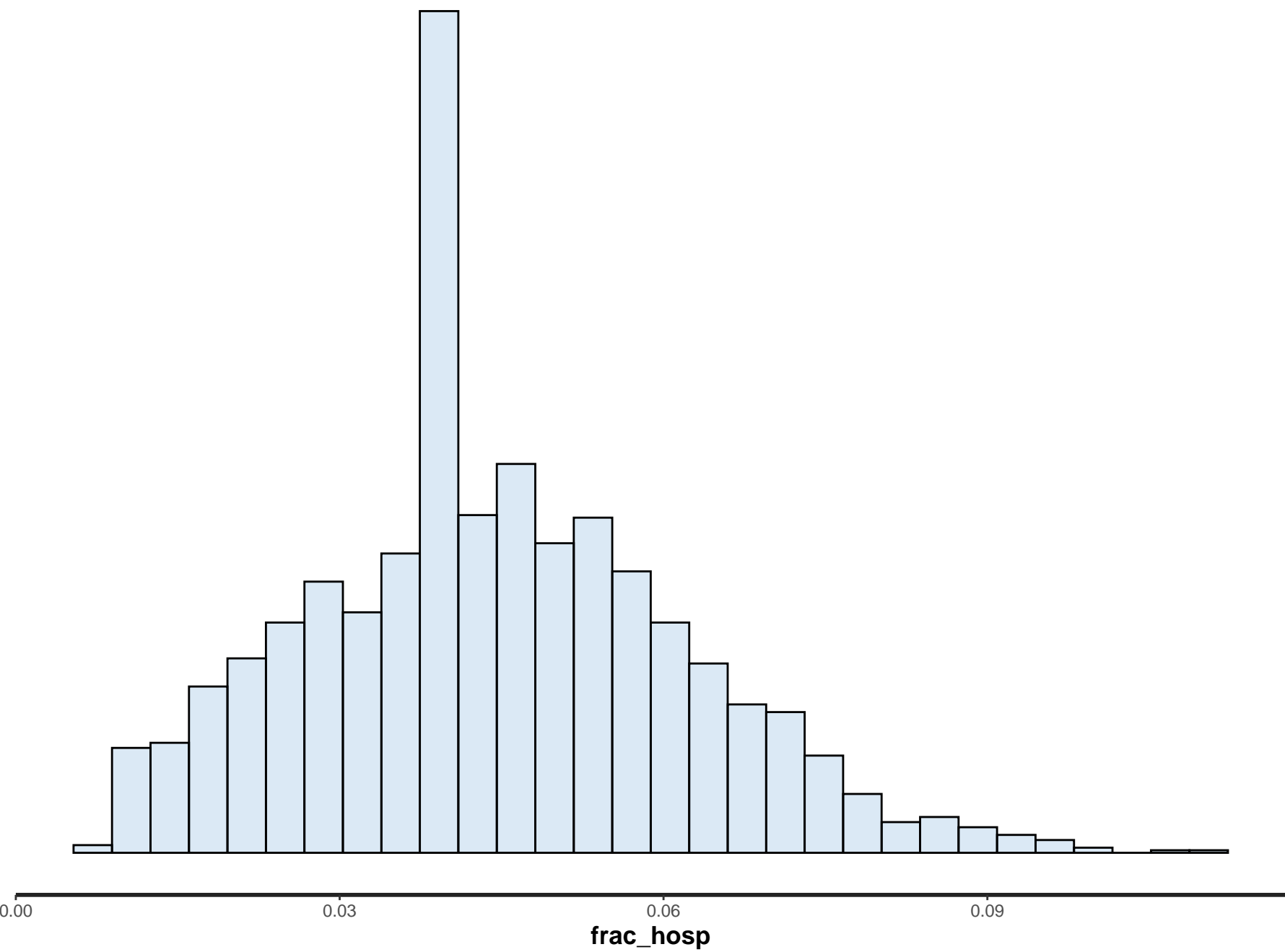


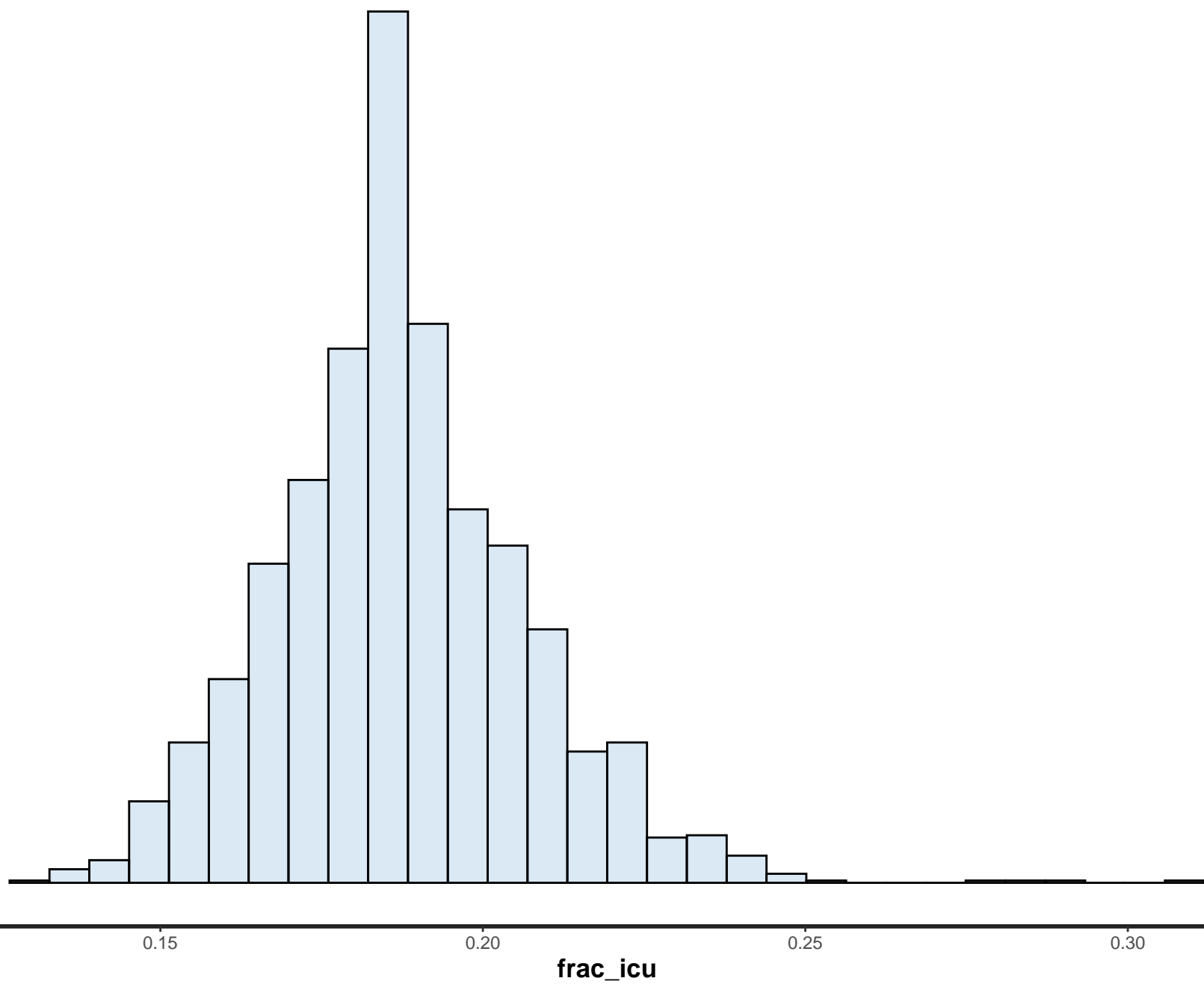


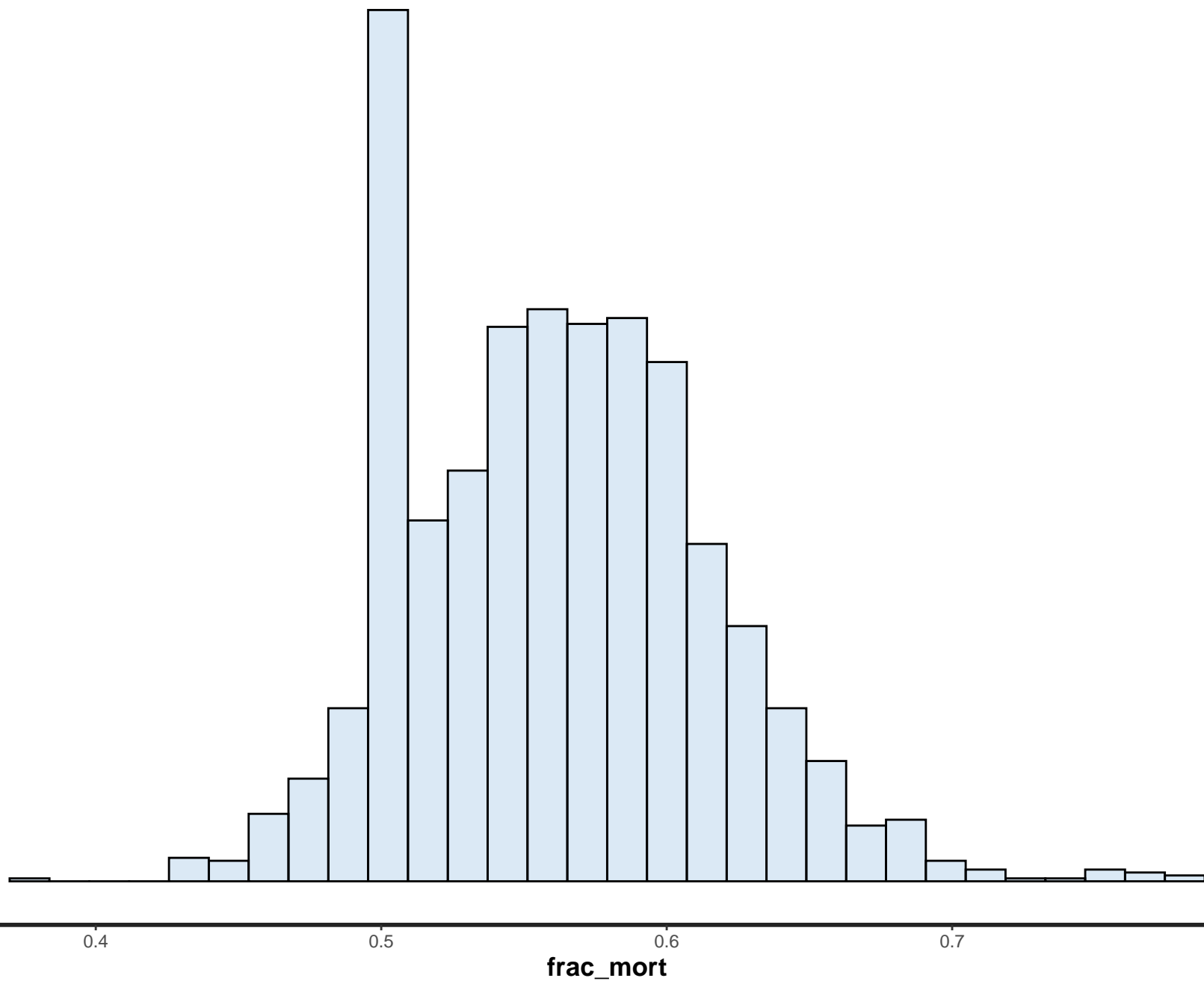


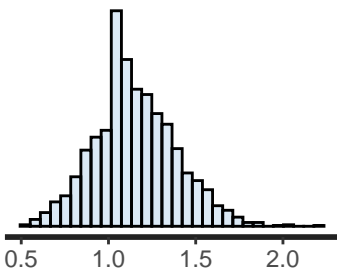
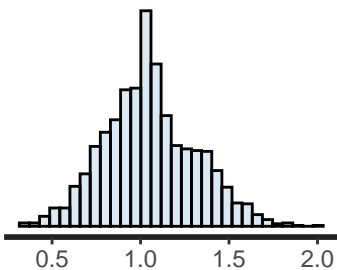
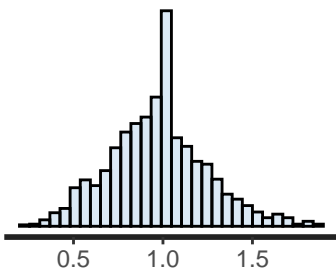
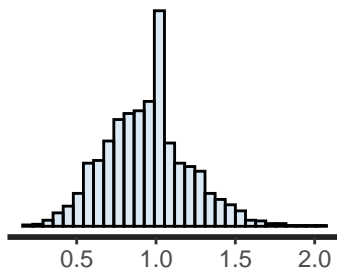
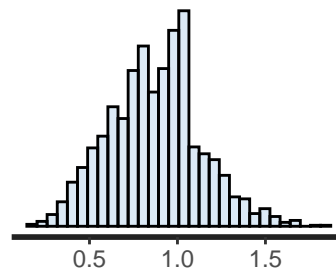
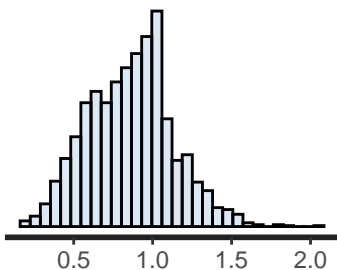
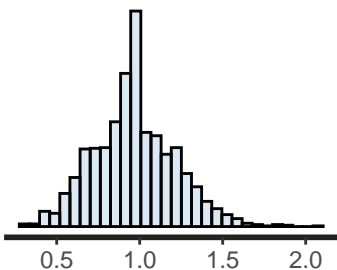
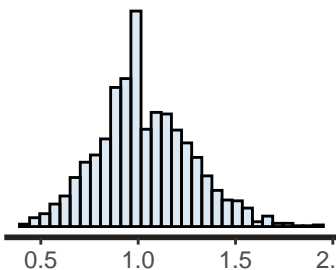
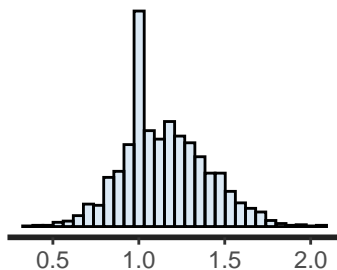
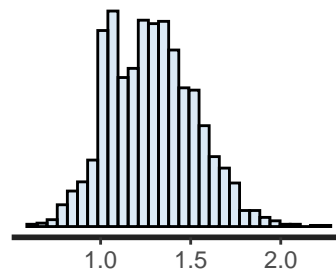
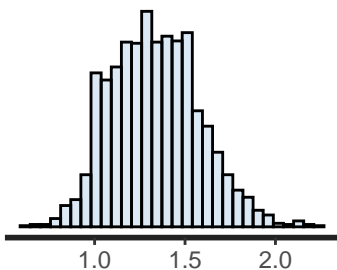
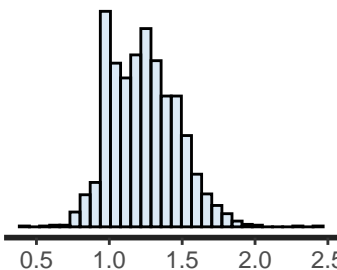
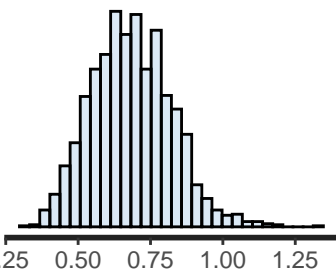
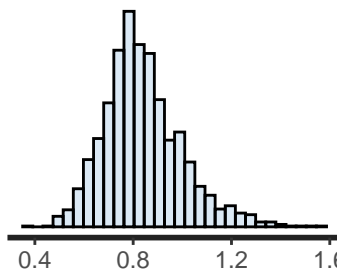
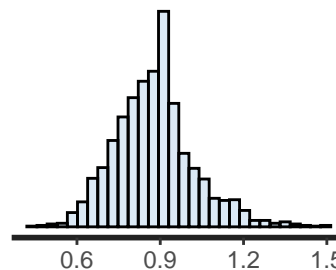
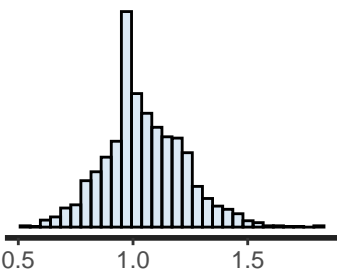
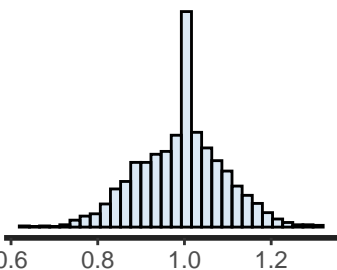
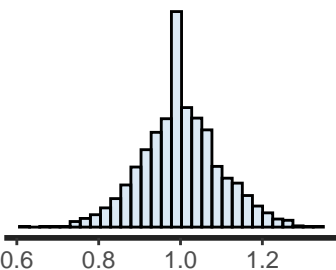
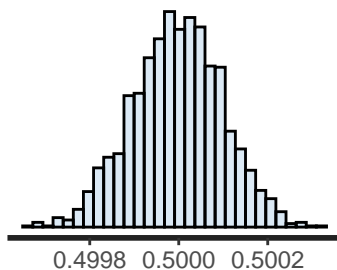
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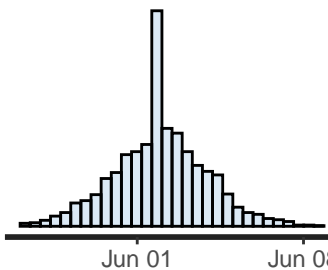
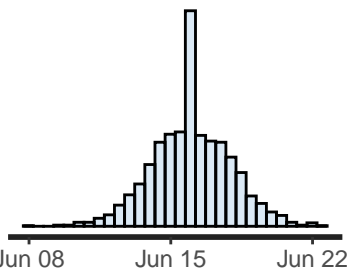
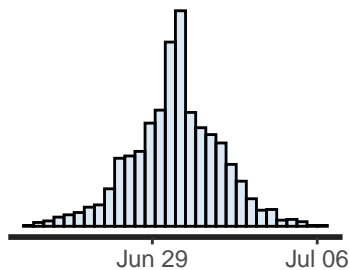
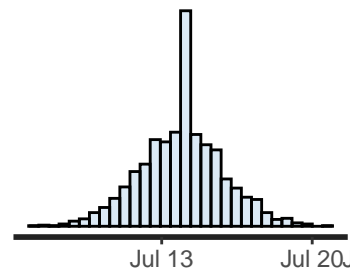
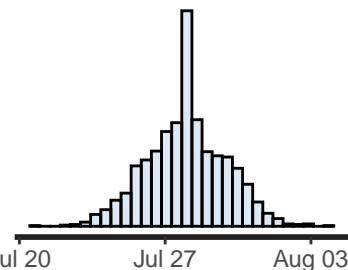
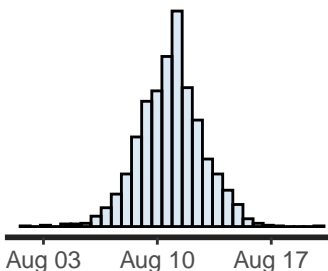
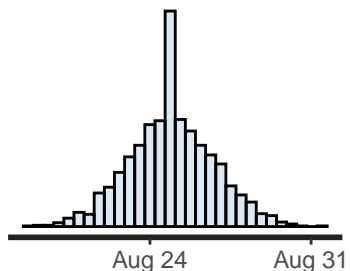
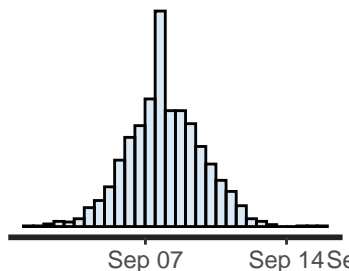
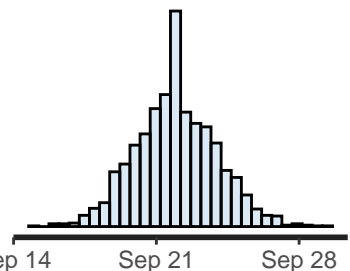
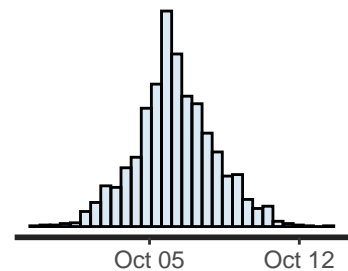
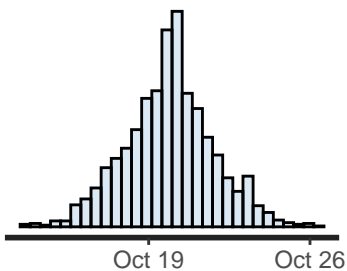
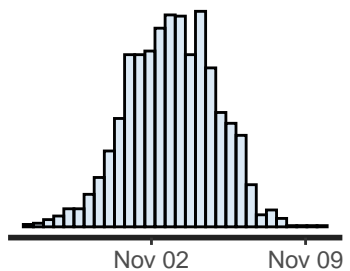
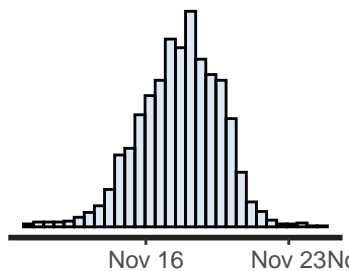
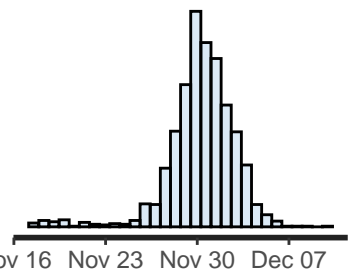
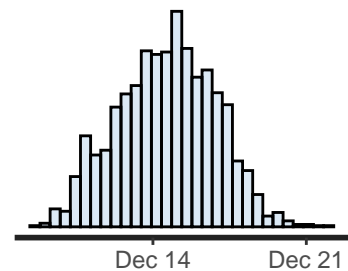
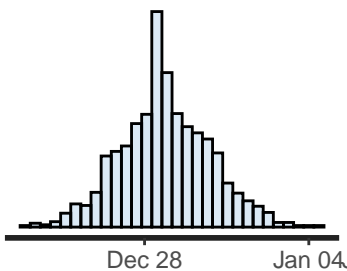
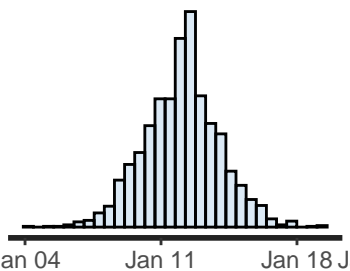
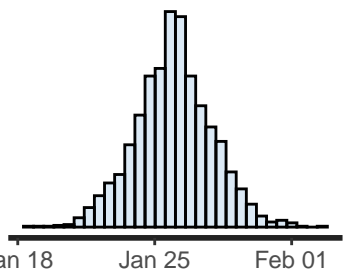
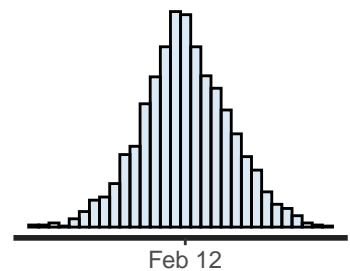


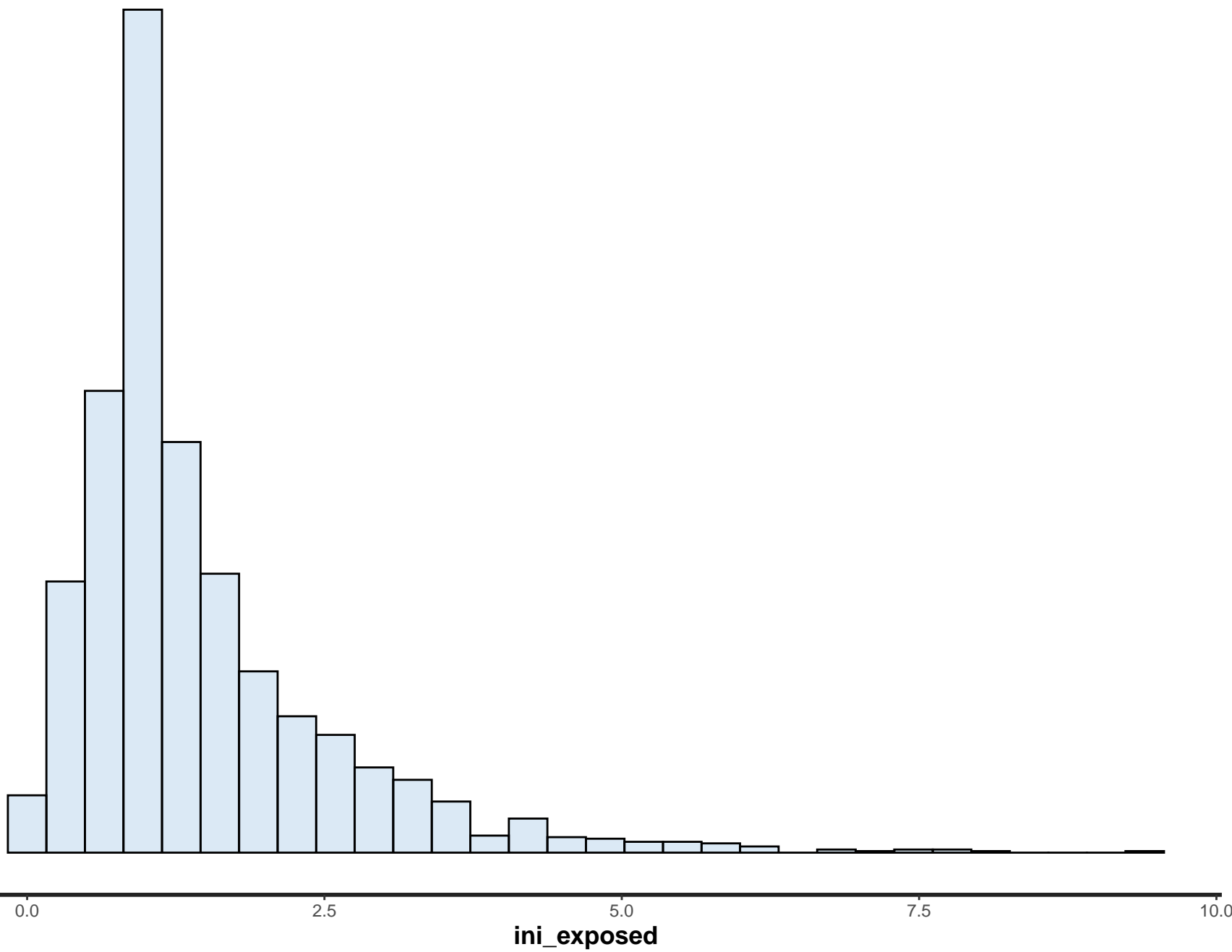




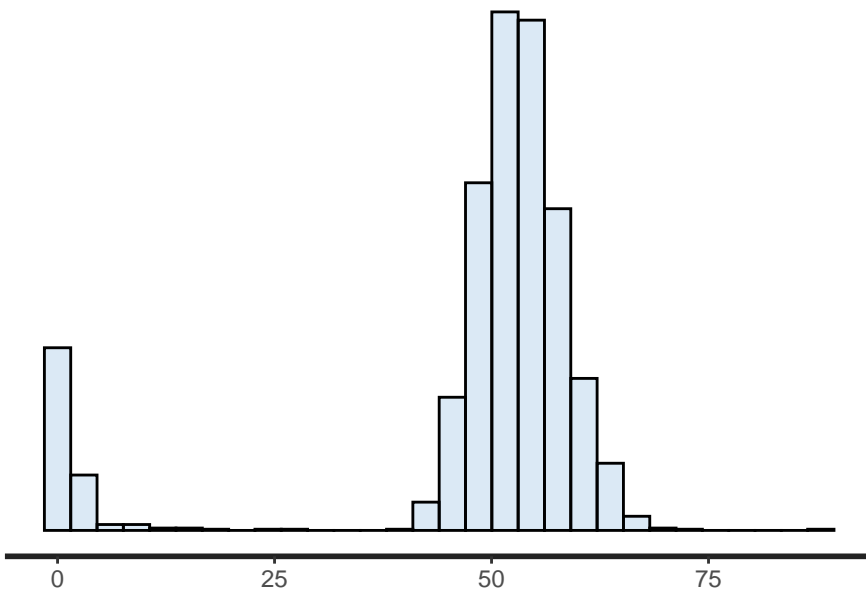


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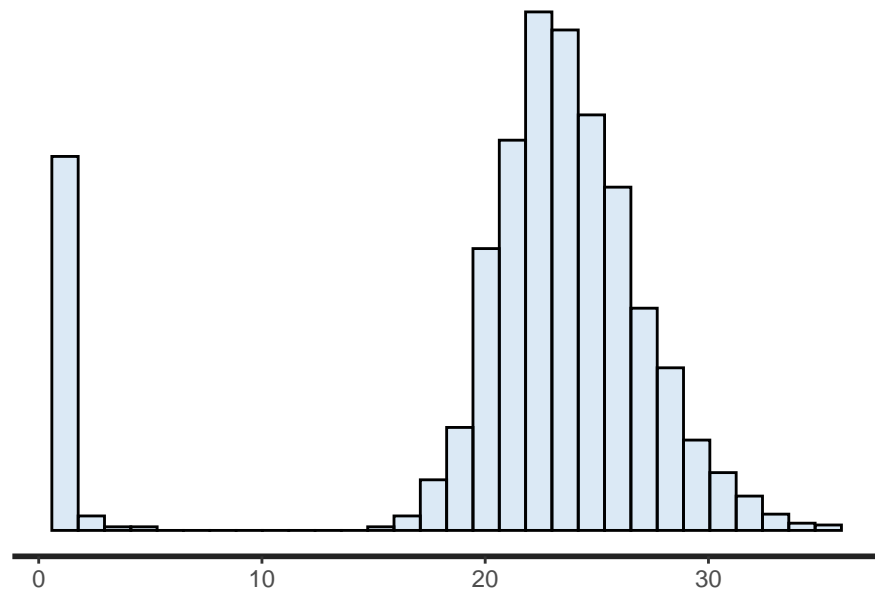
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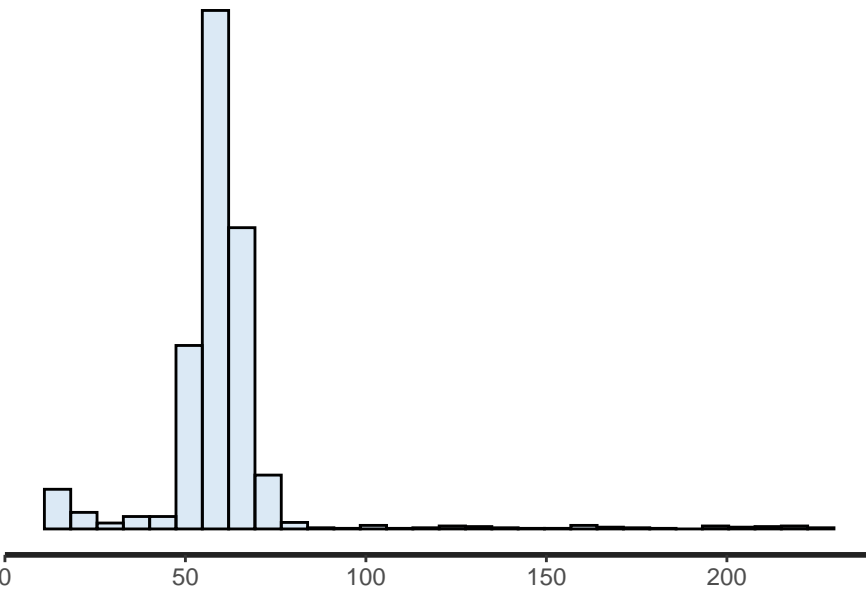
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sigma_obs[3]



sigma_obs[4]

