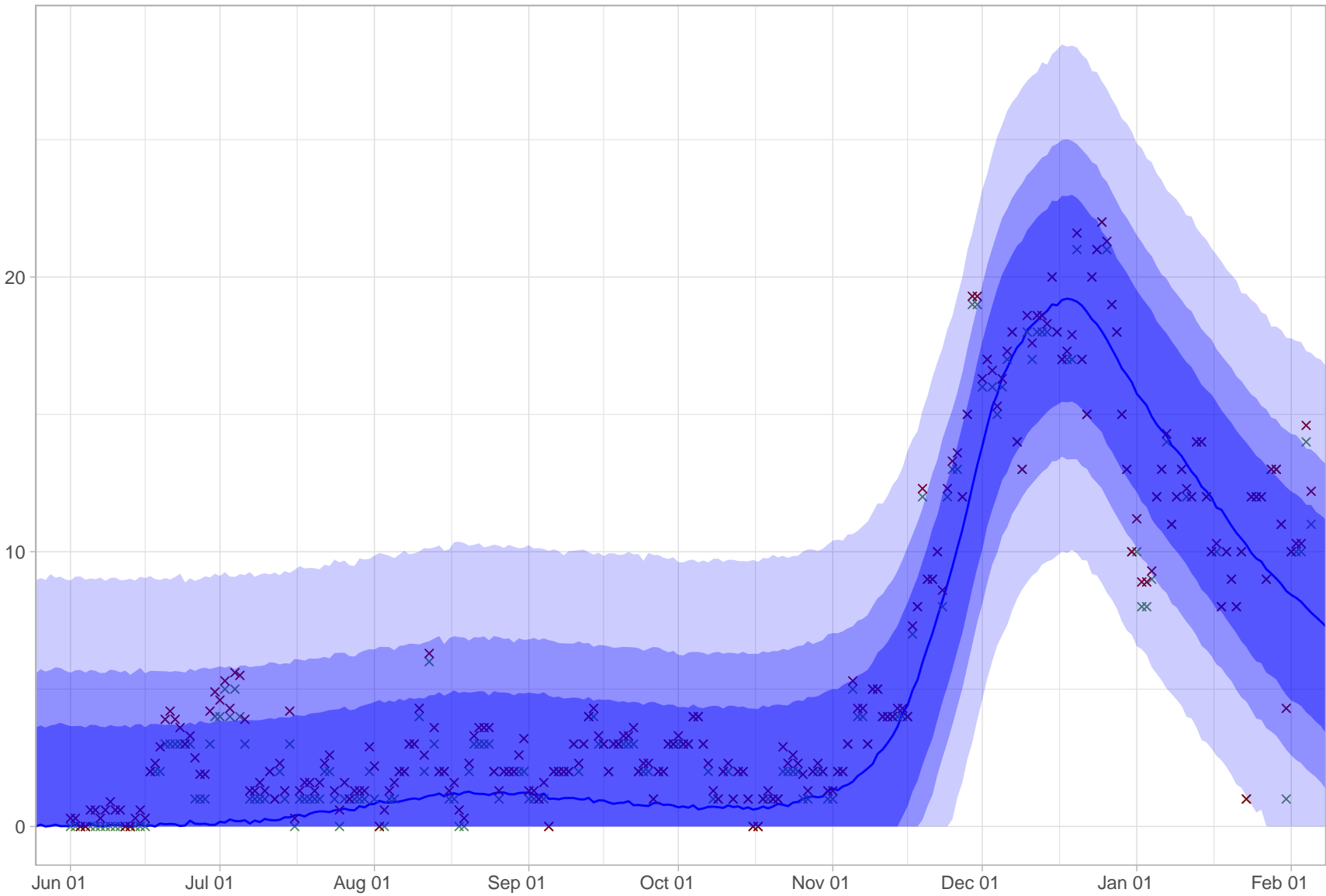


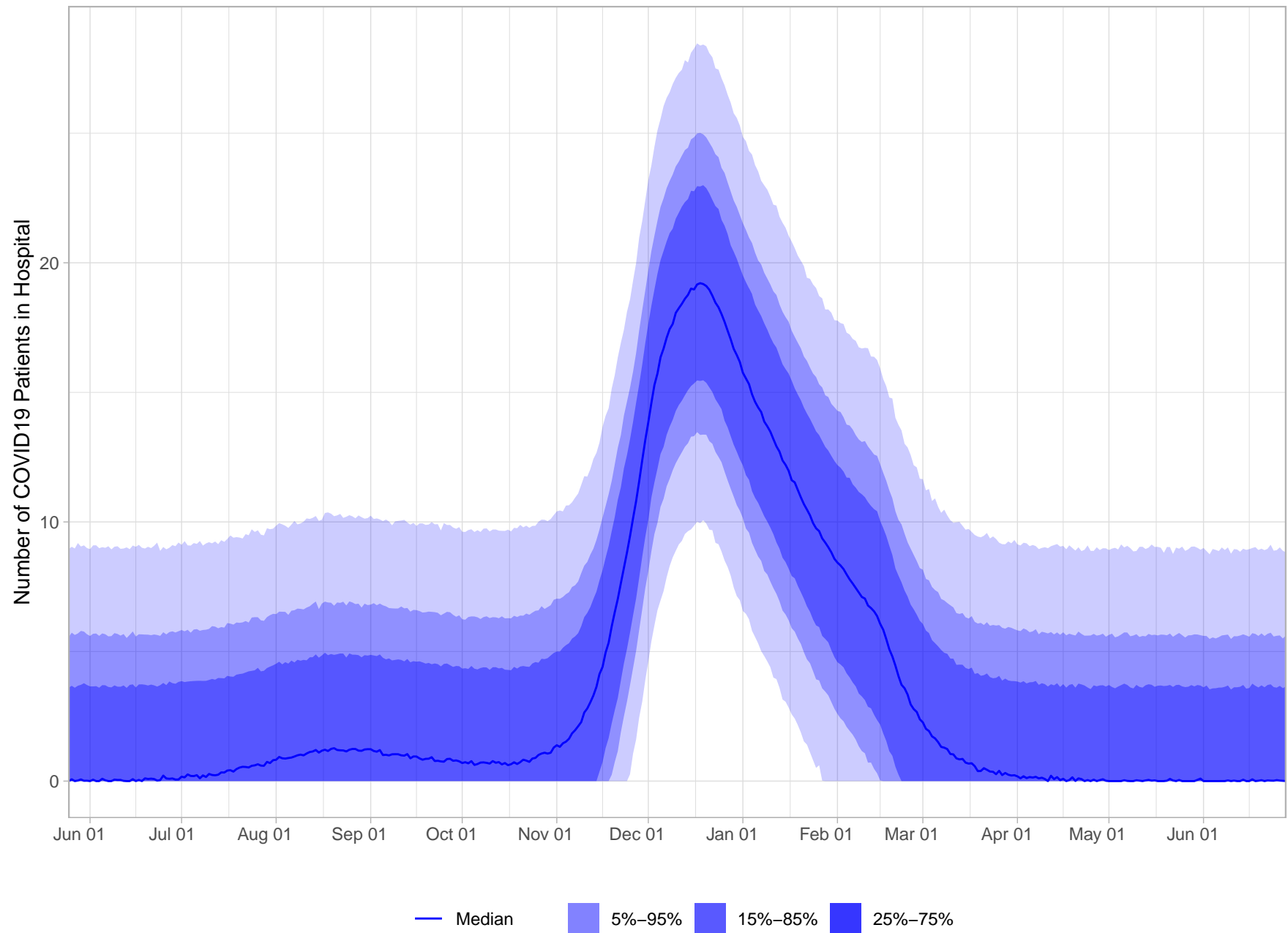
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

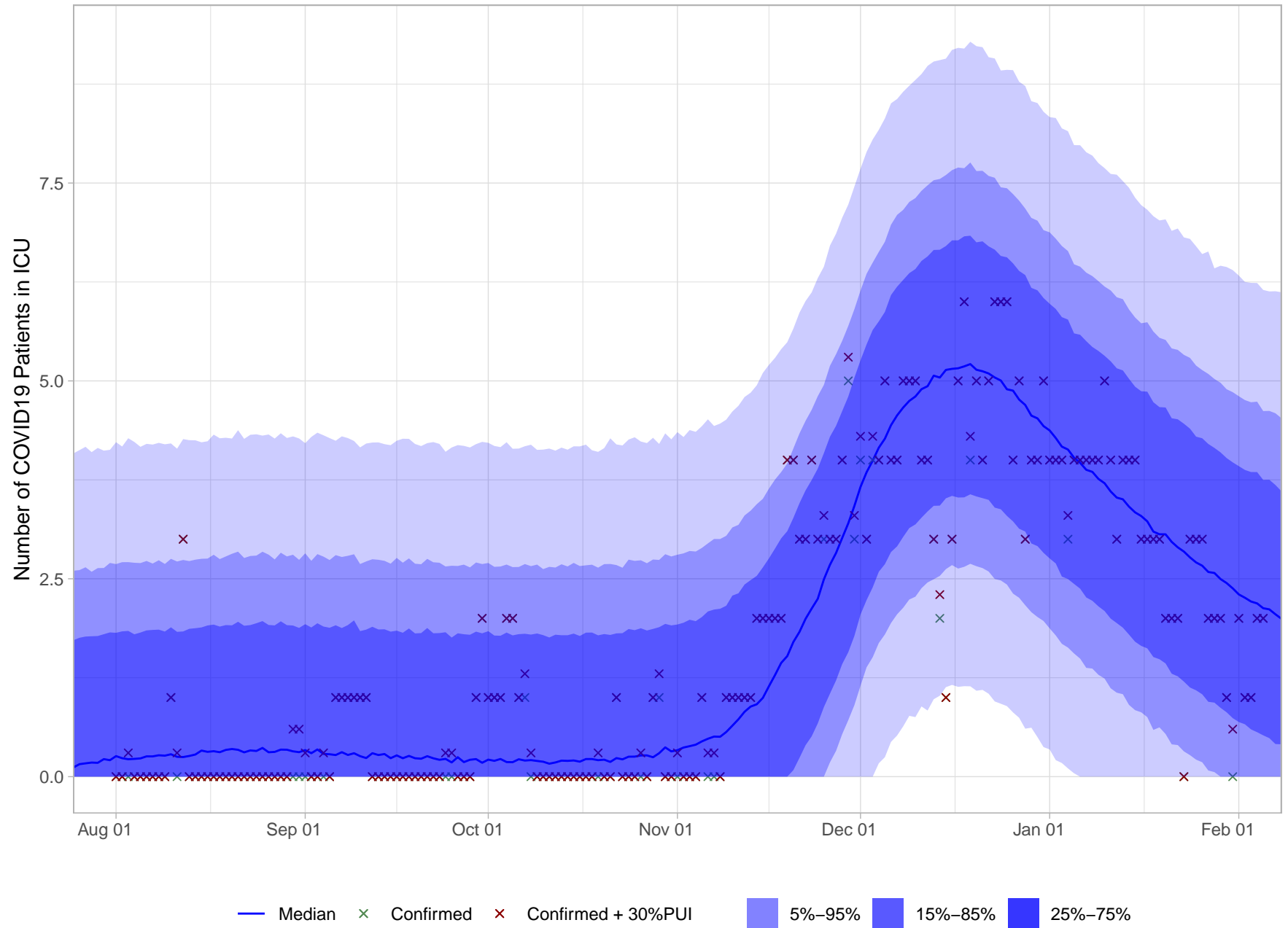


— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

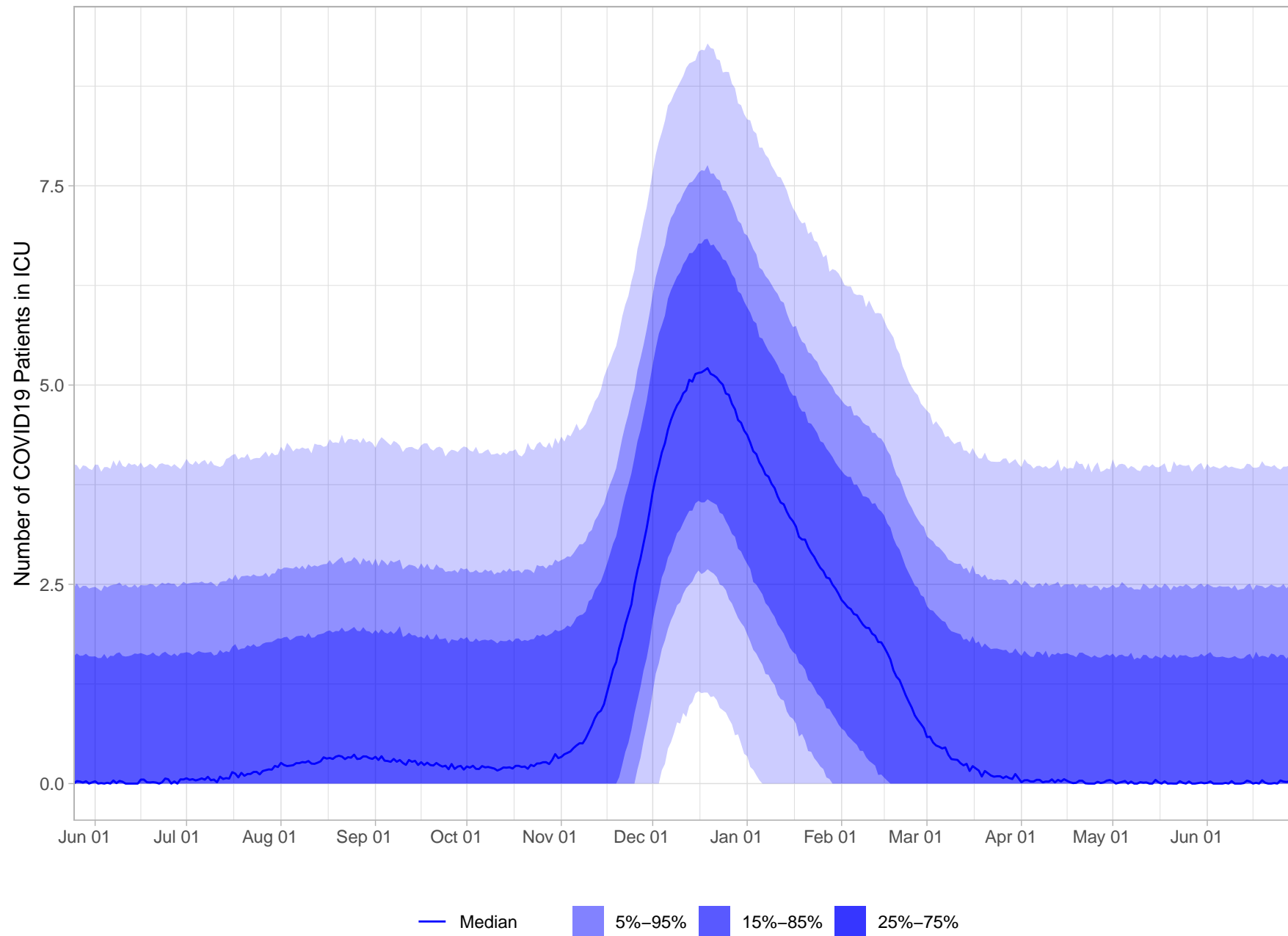
Long Term Hospitalization Projection



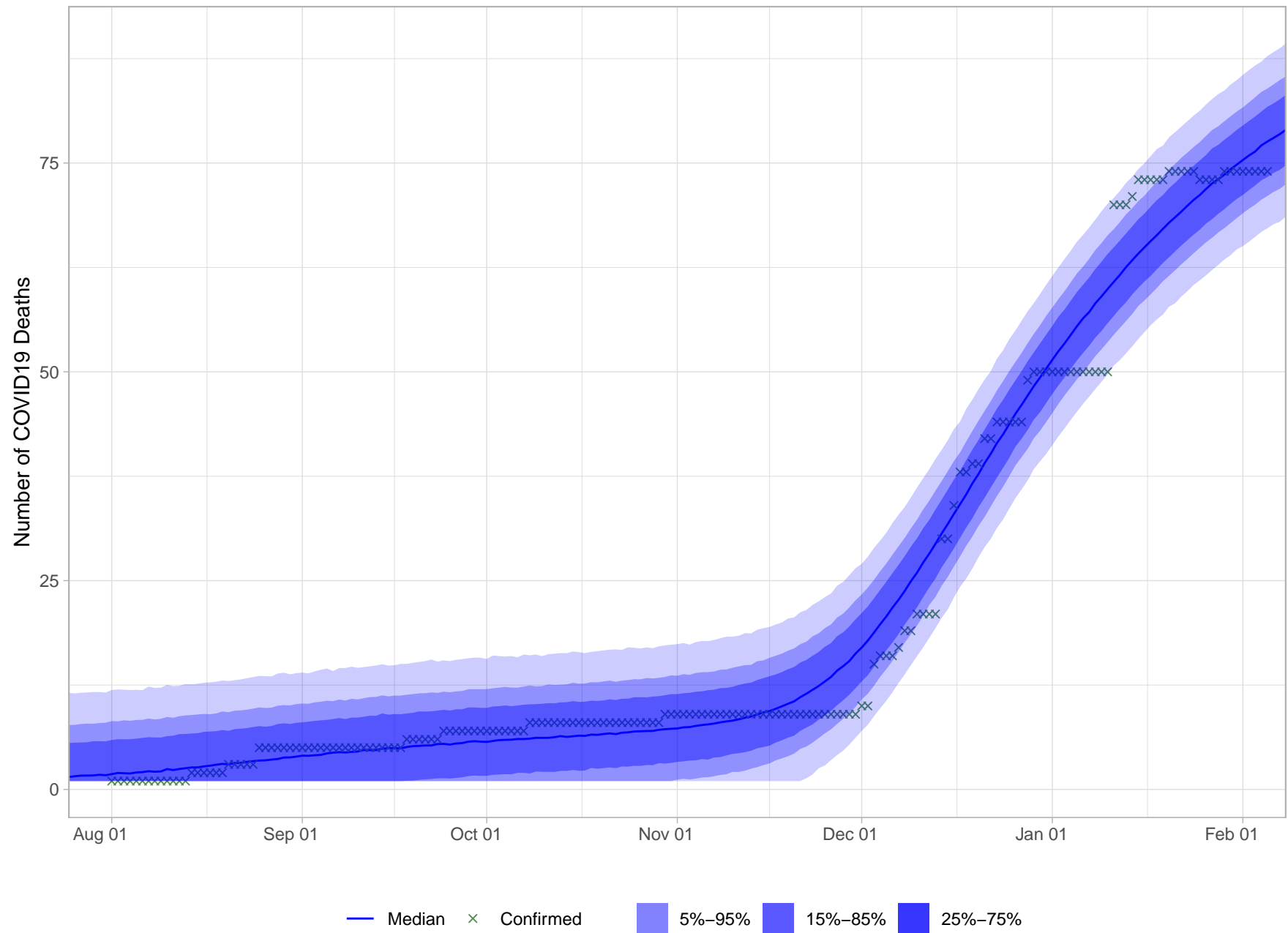
Short Term ICU Projection



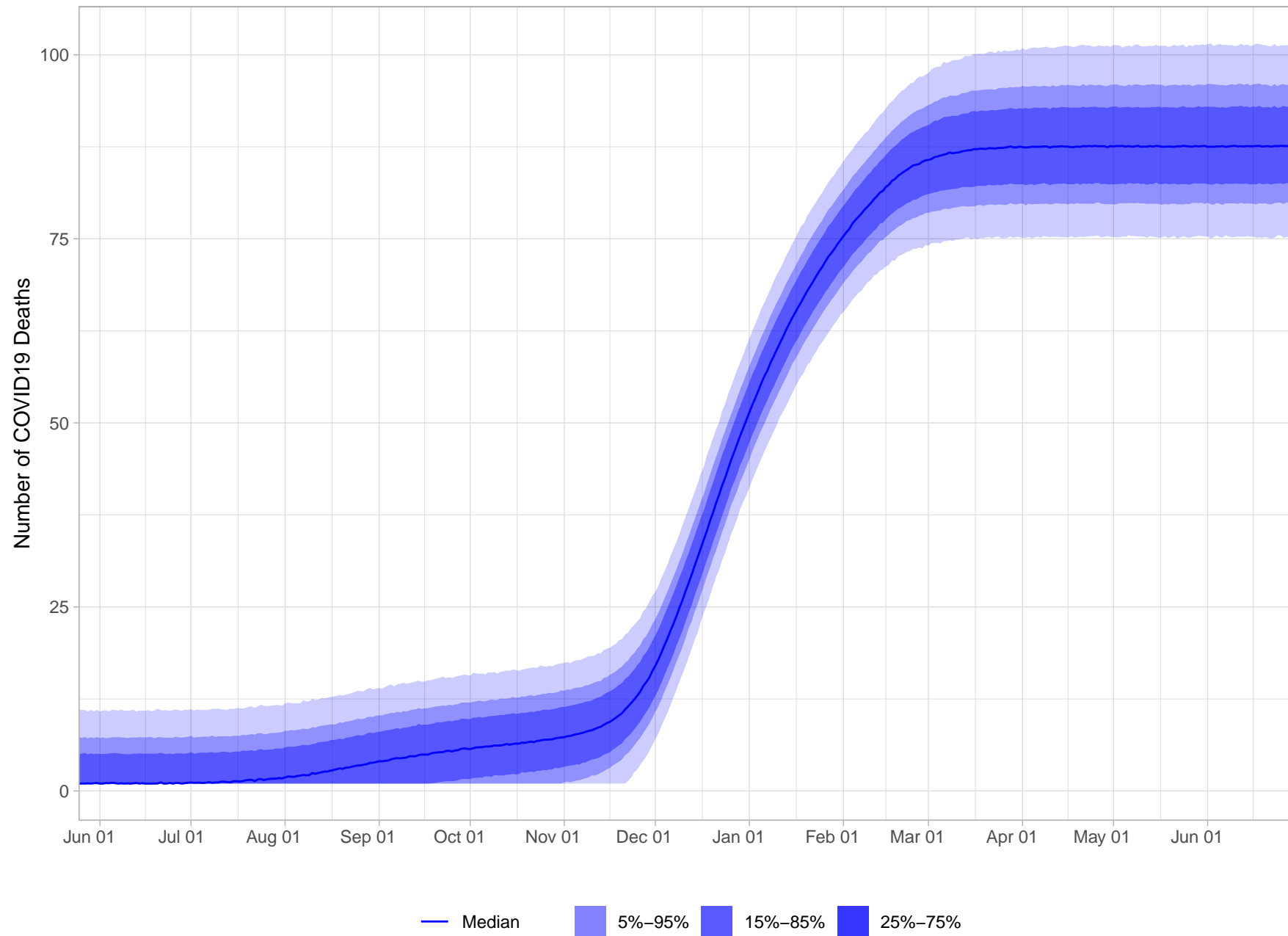
Long Term ICU Projection



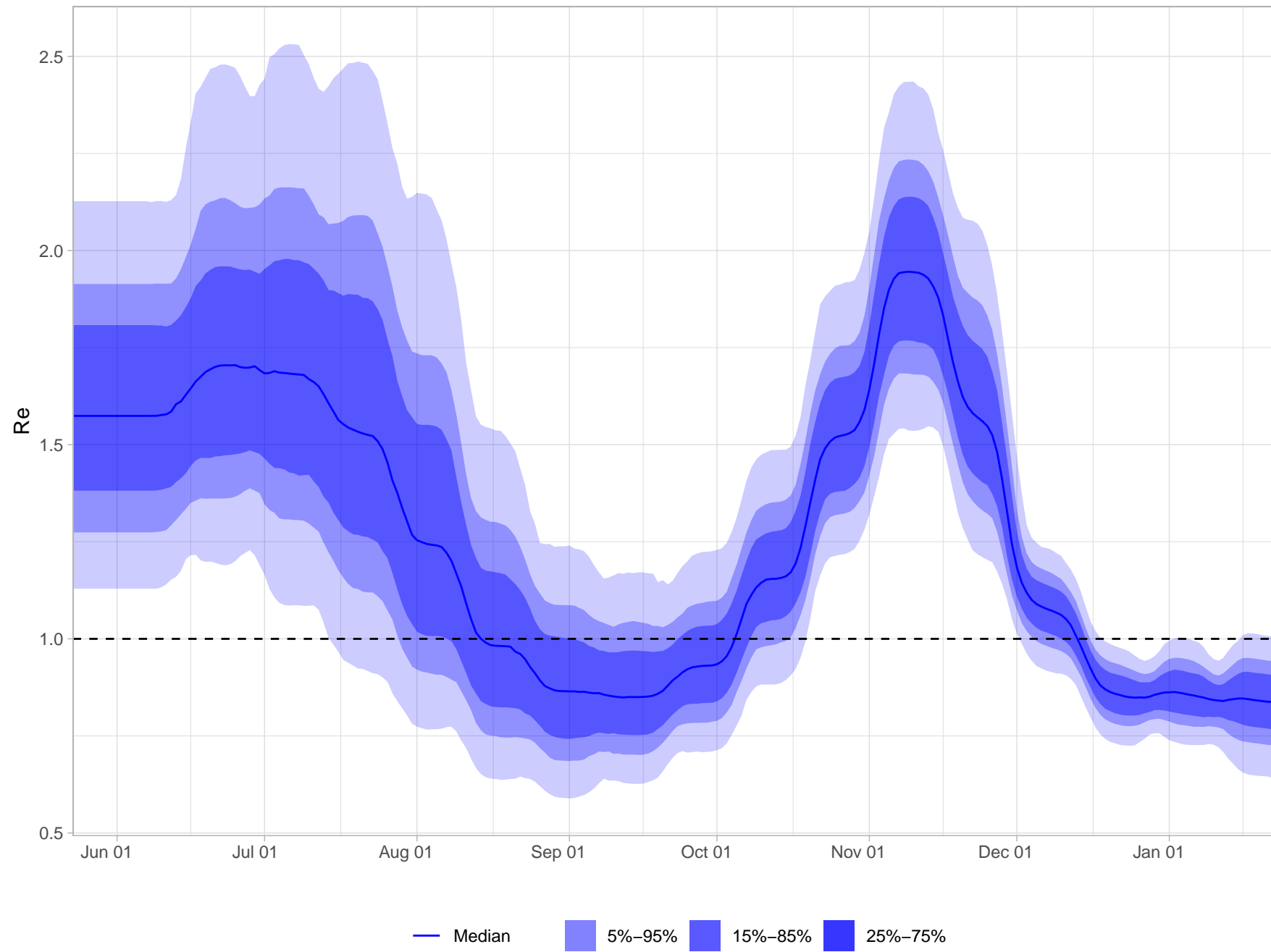
Short Term Death Projection



Long Term Death Projection

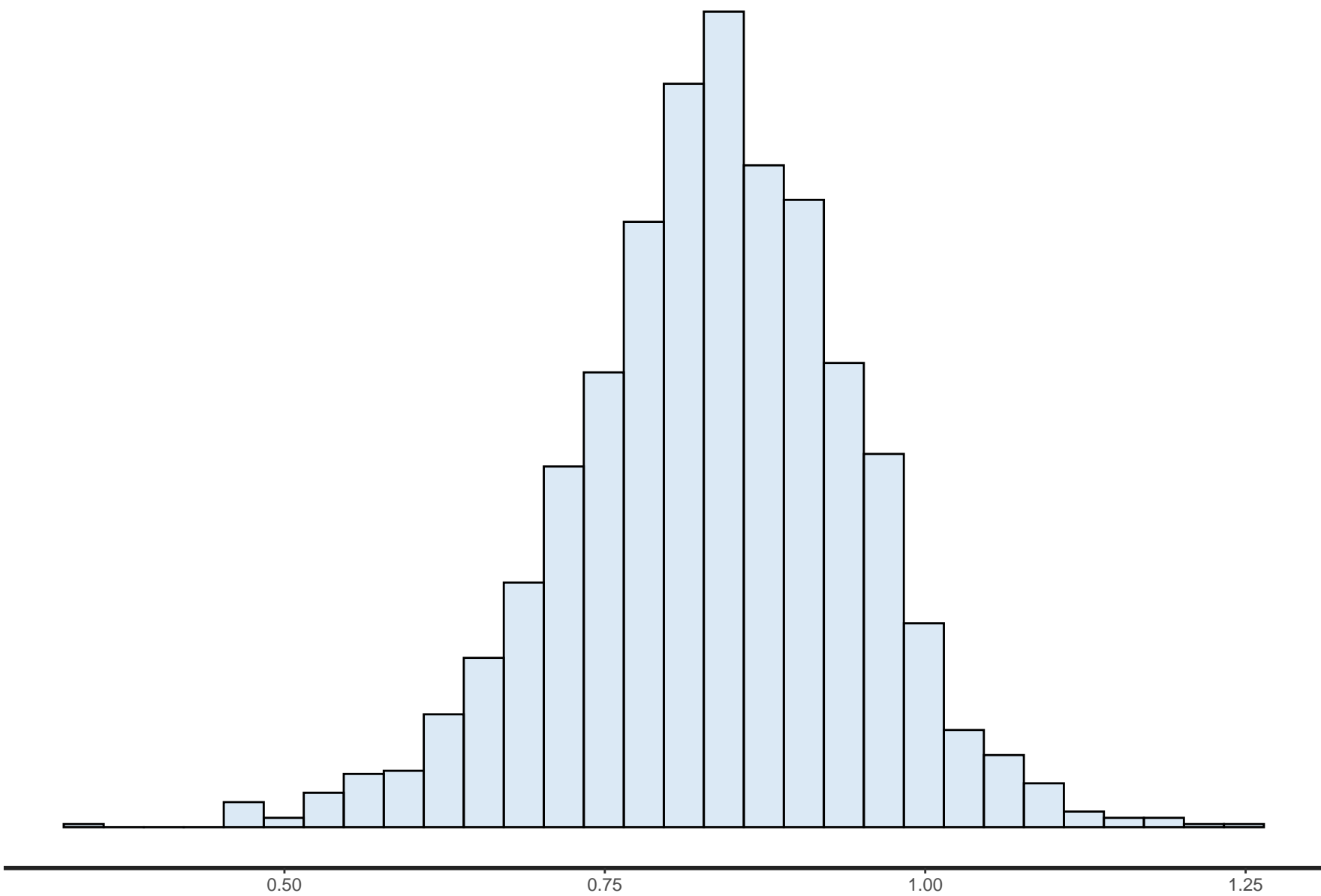


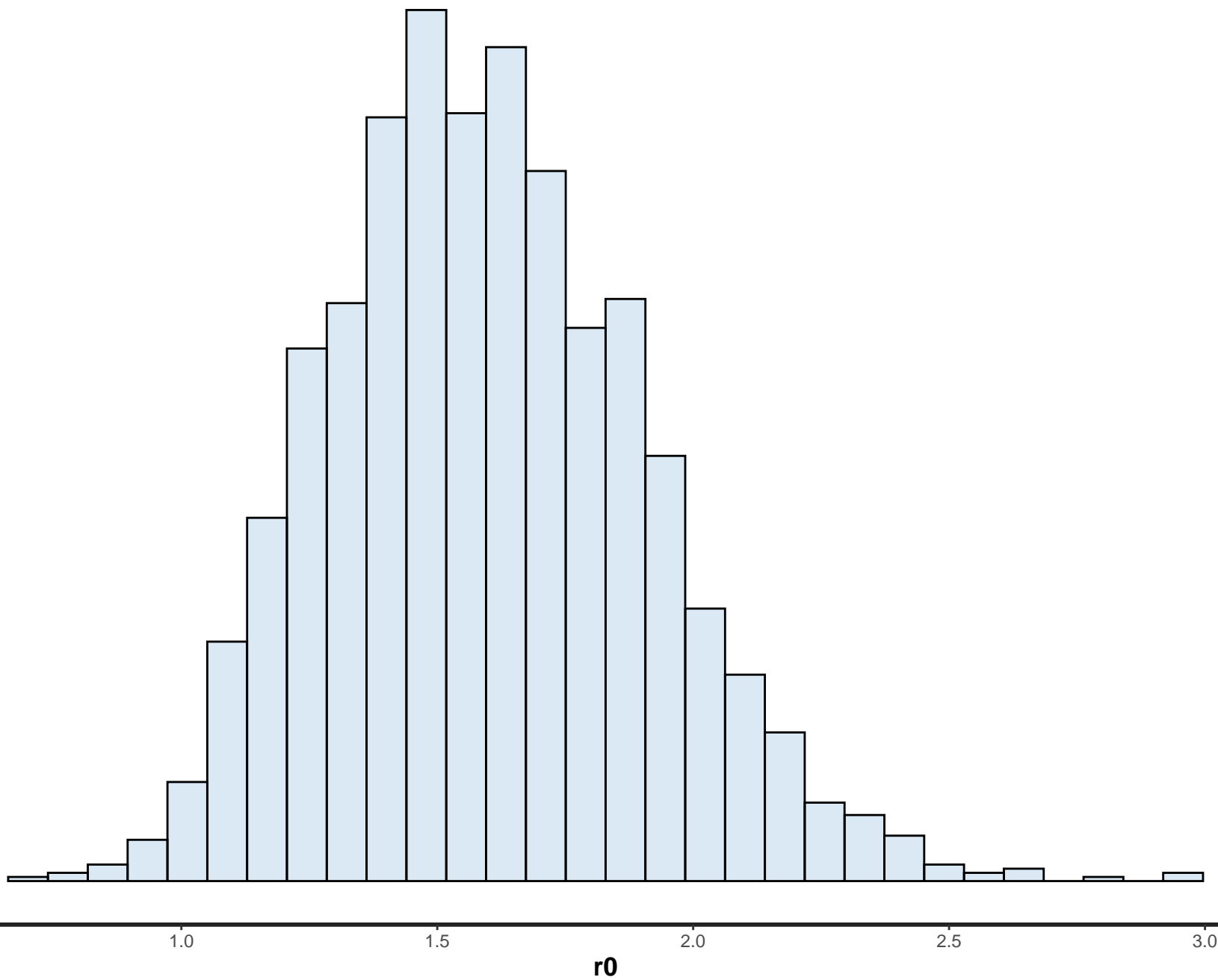
Effective Reproduction Number

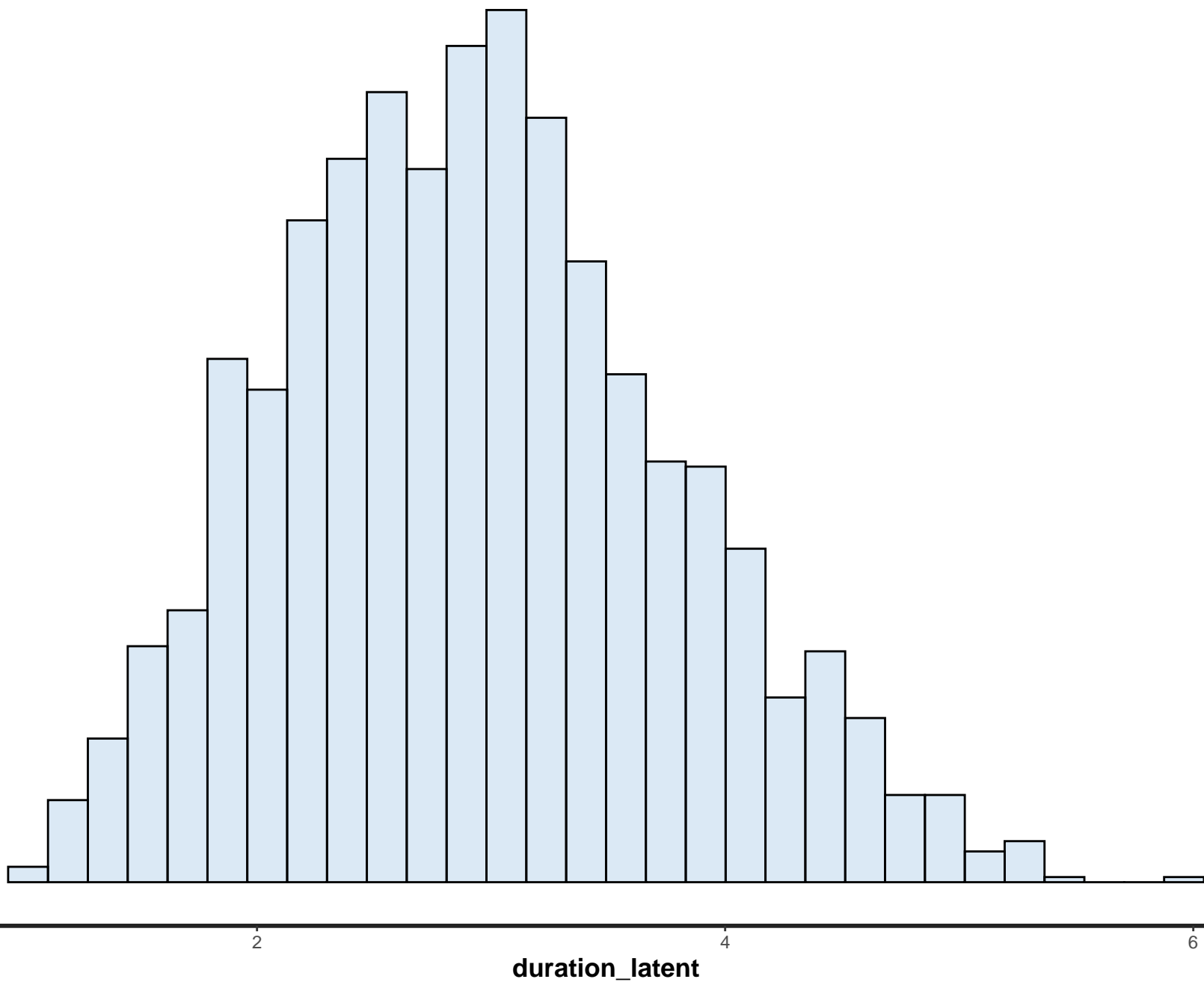


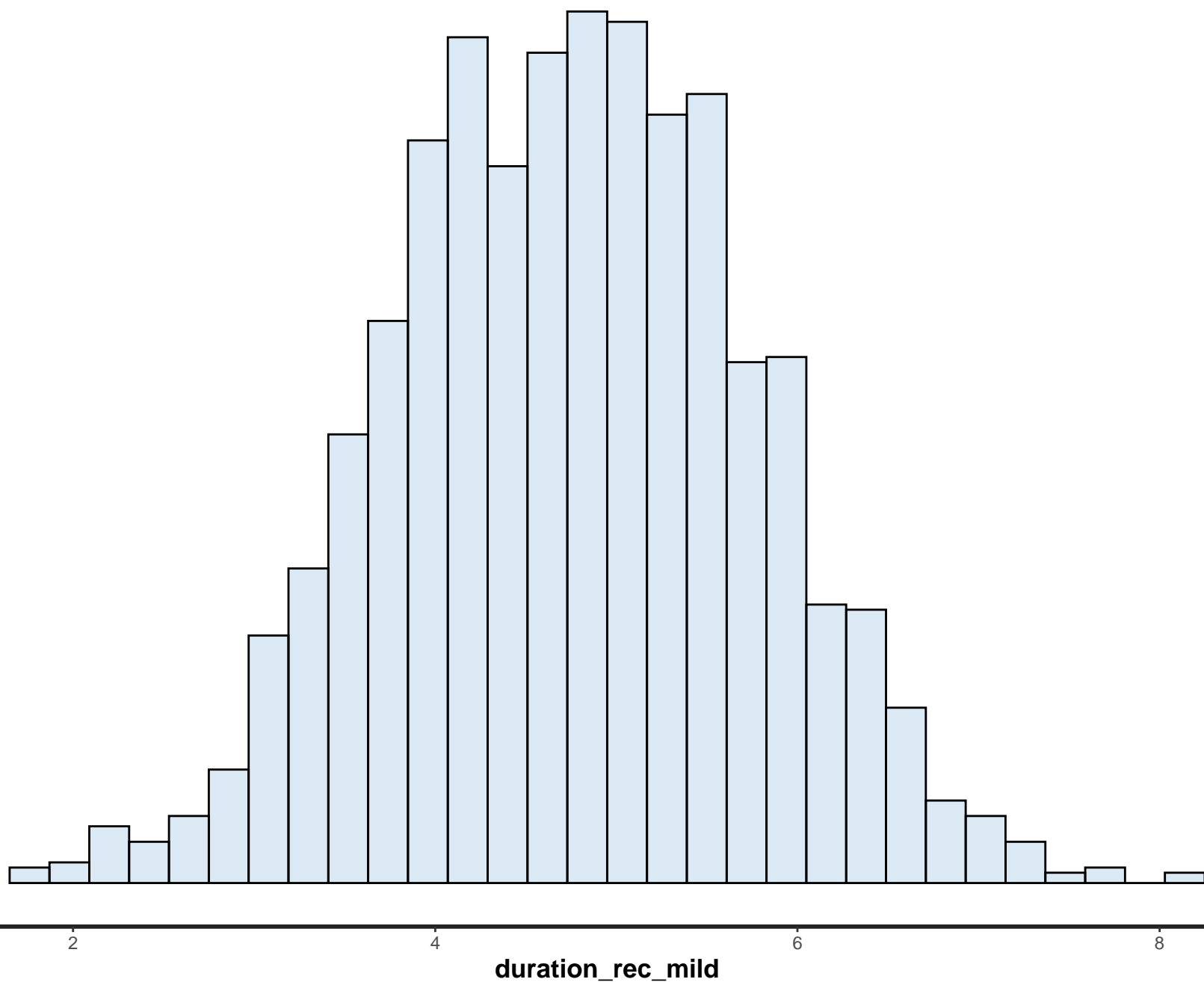
Rt as of 2021-01-22

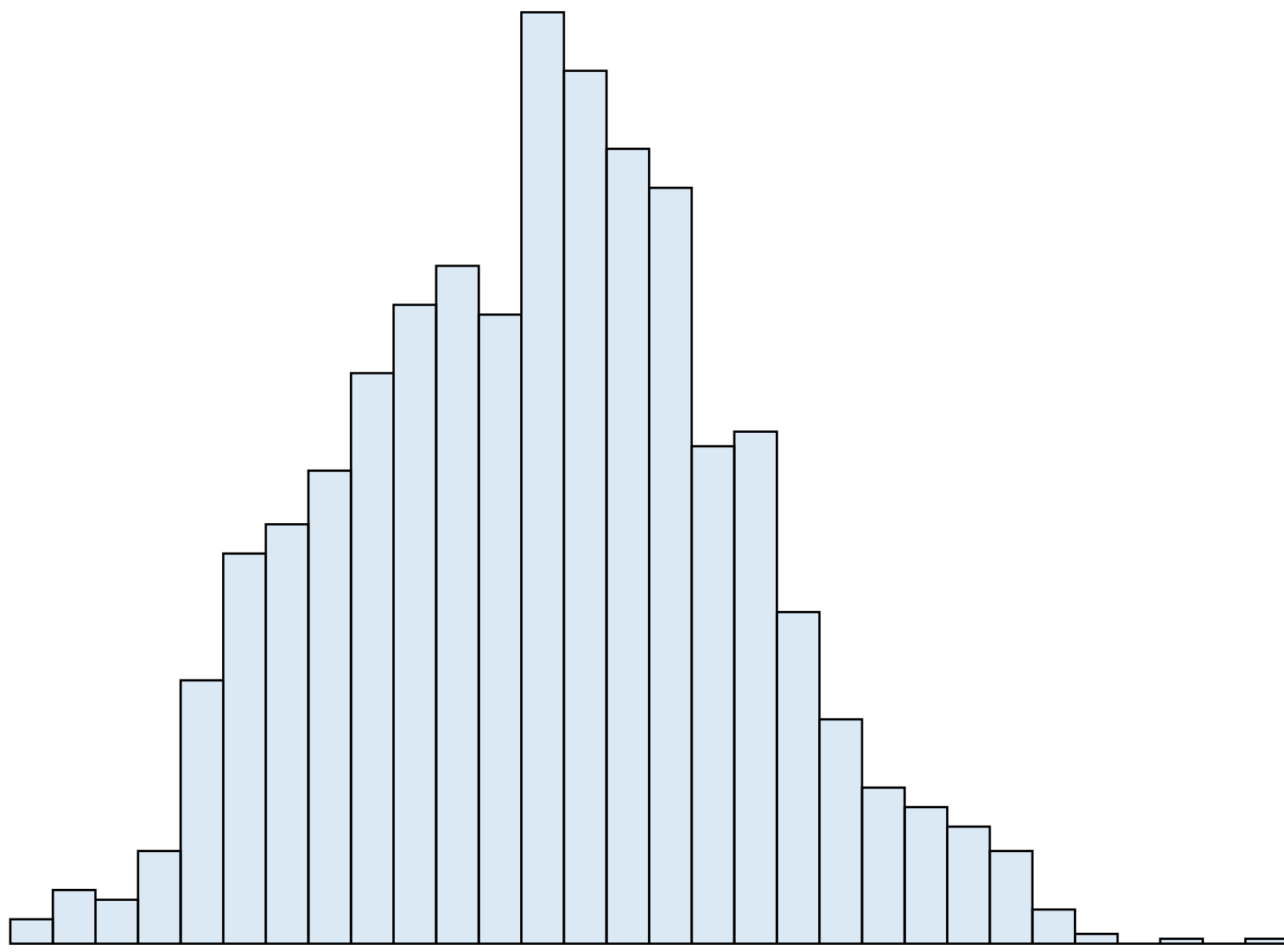
5%	10%	25%	50%	75%	90%	95%
0.64	0.69	0.77	0.84	0.91	0.96	1.01



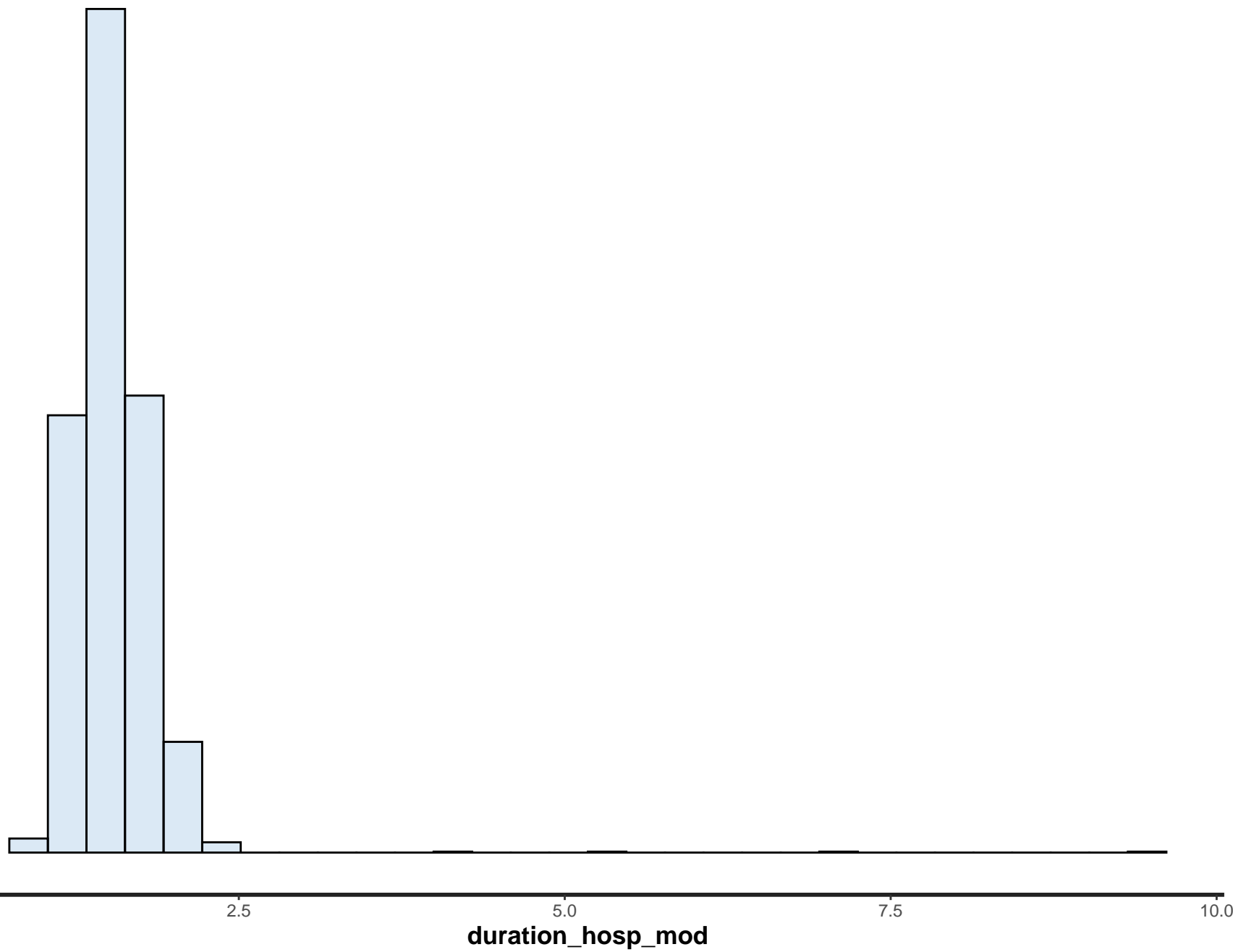


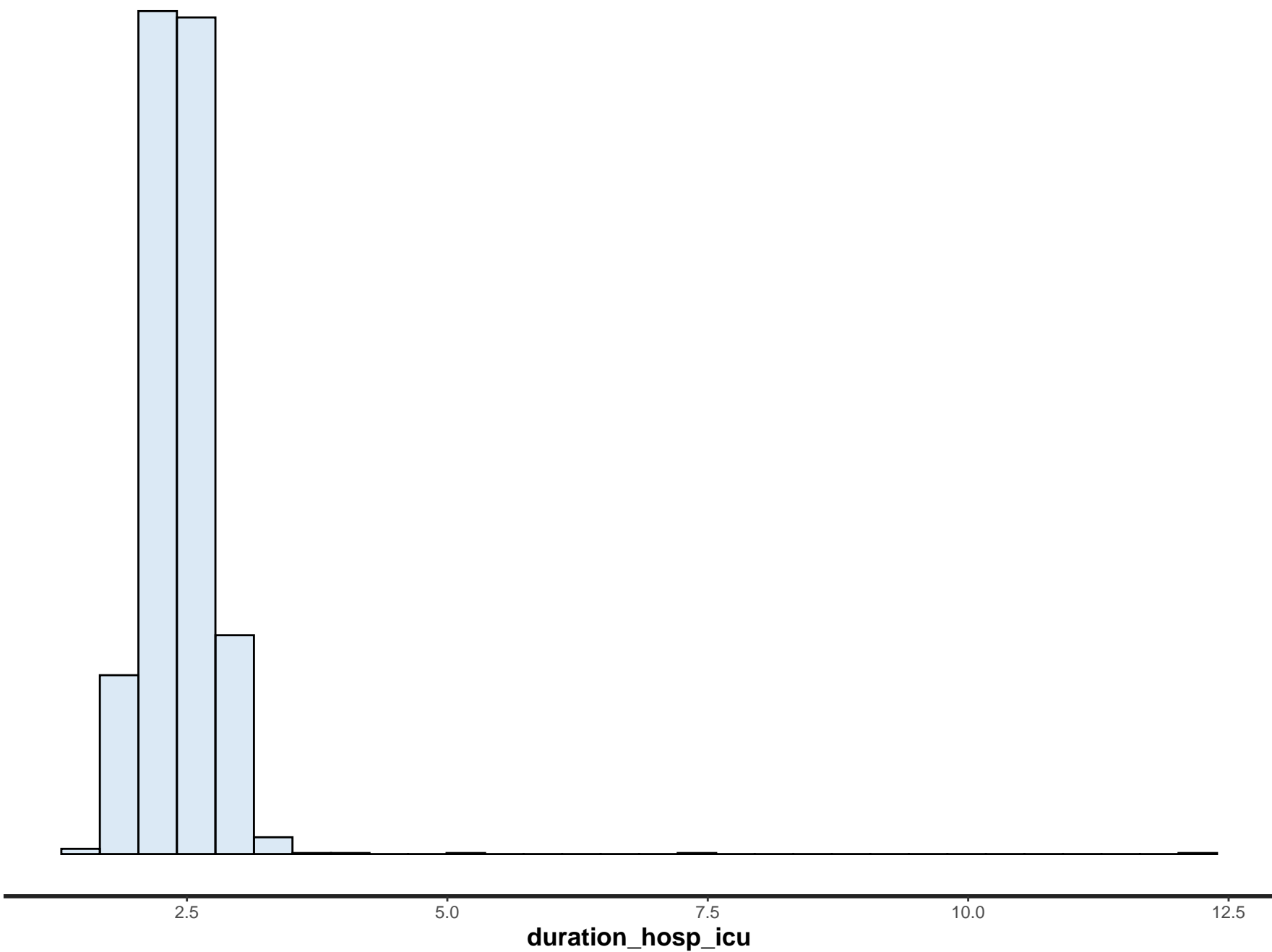


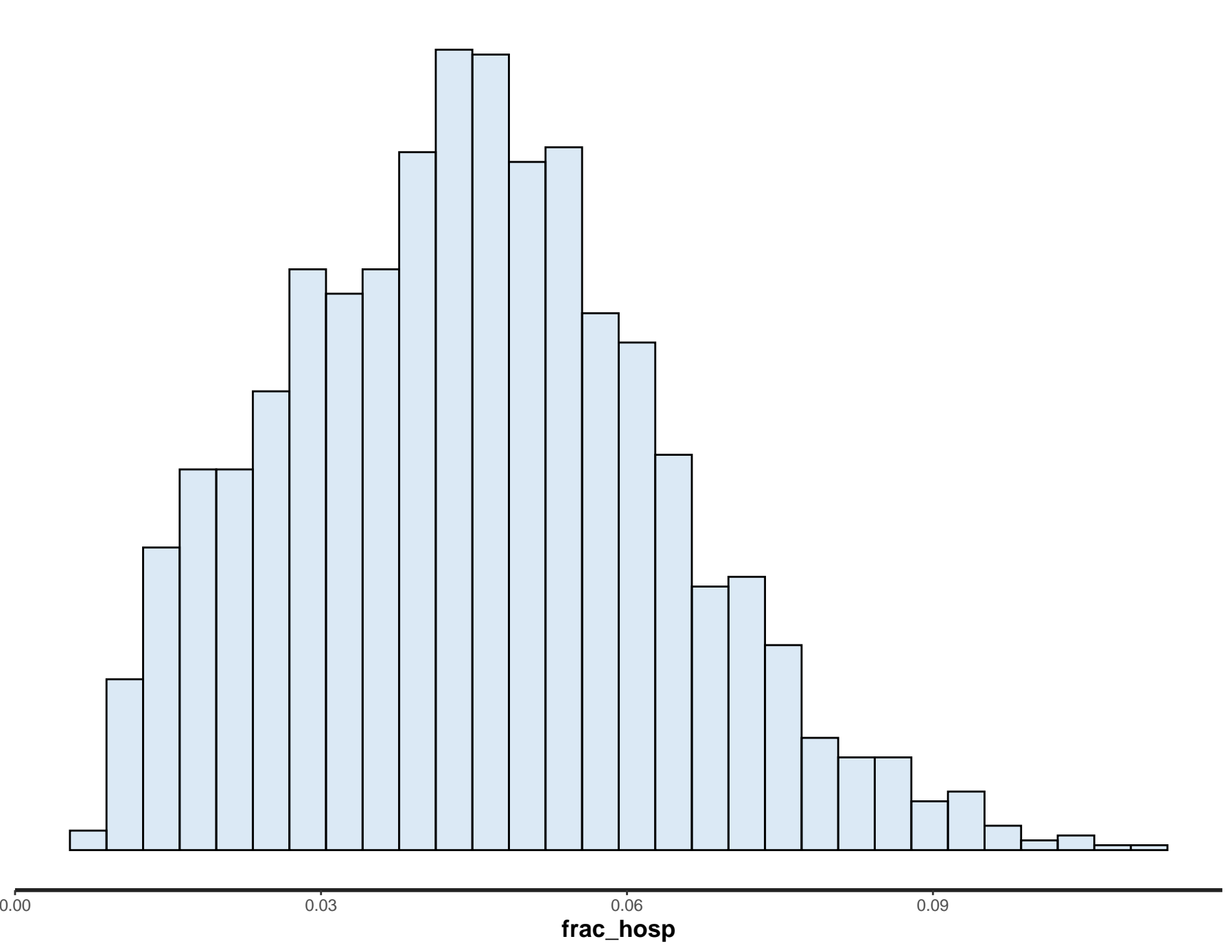


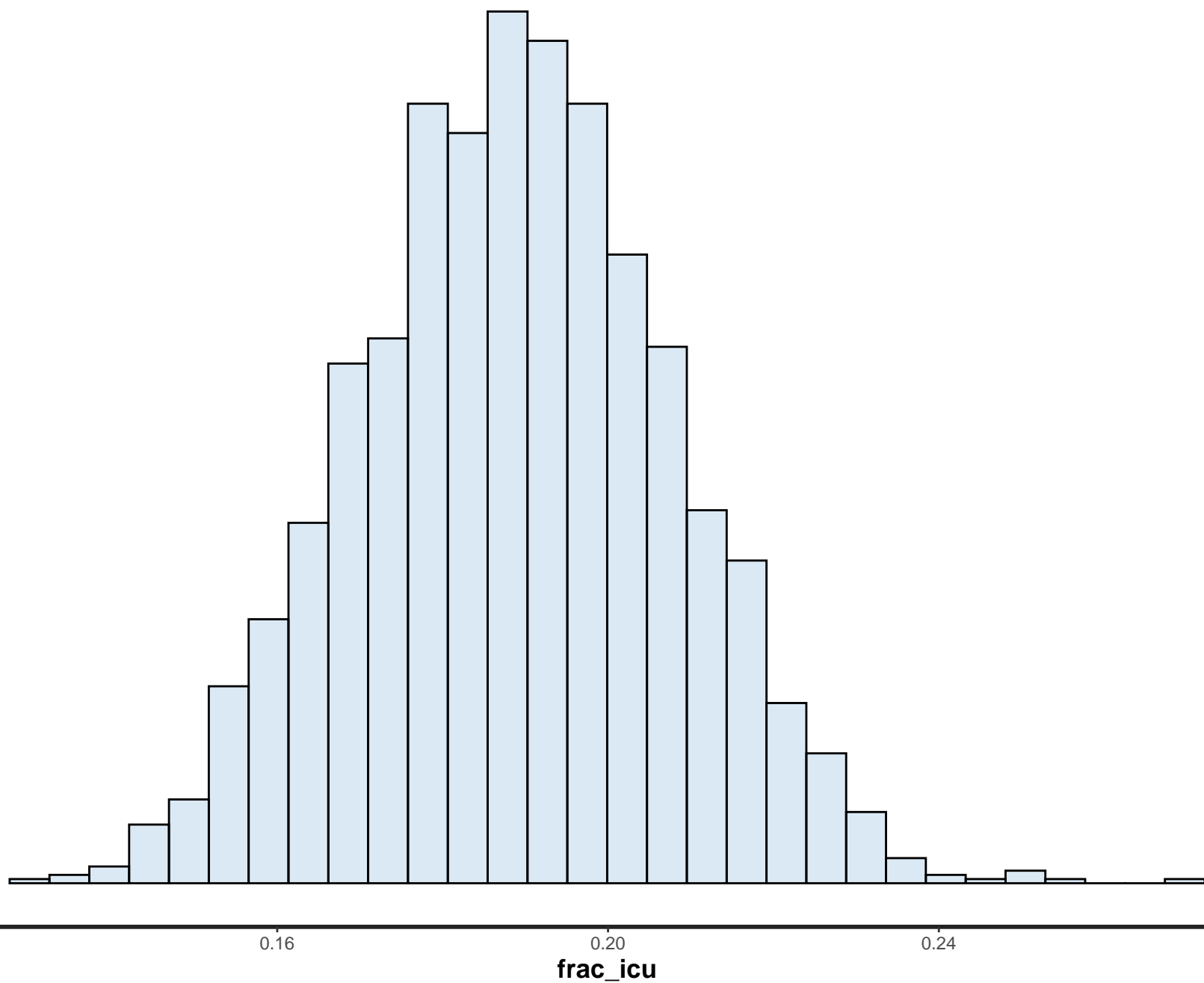


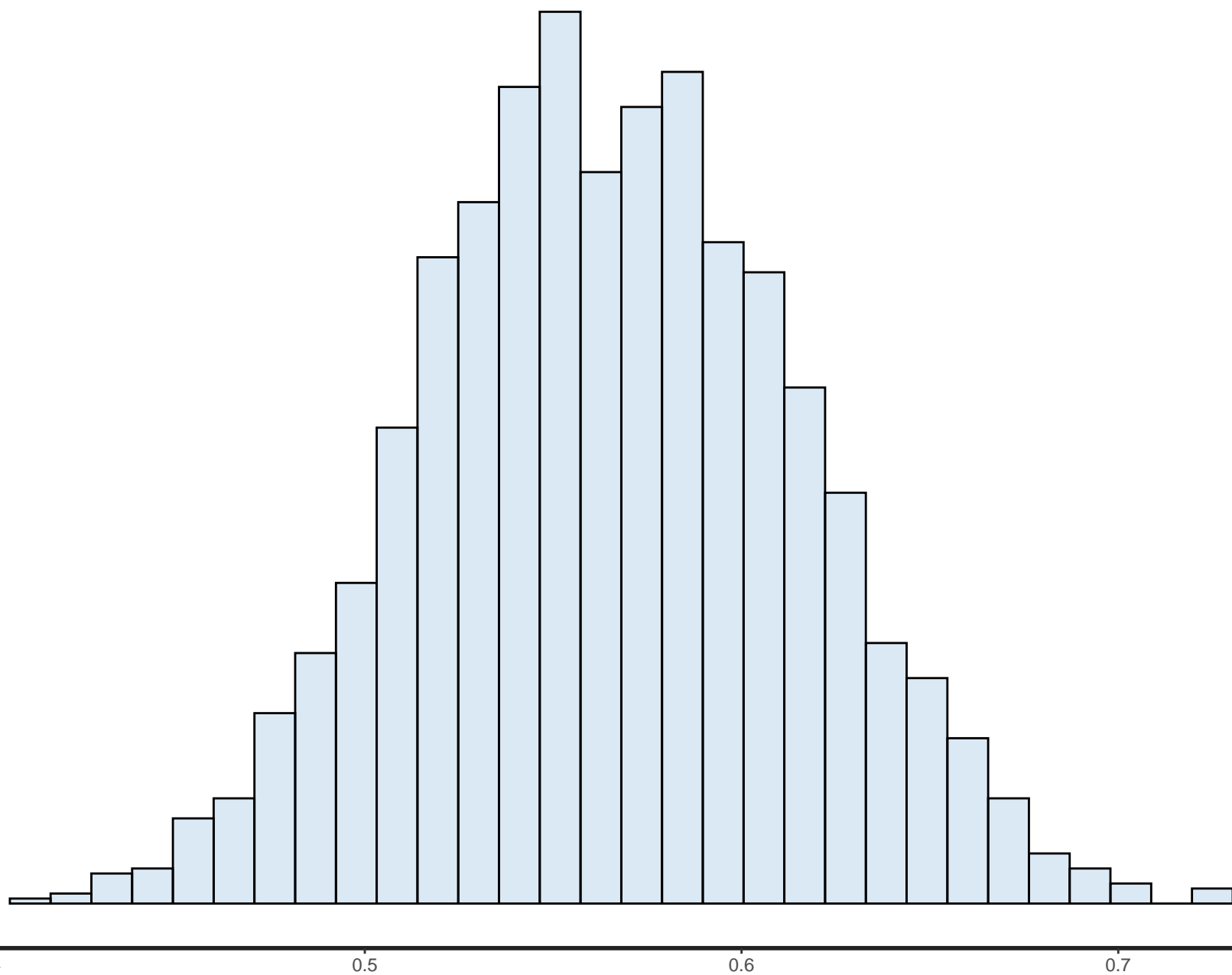
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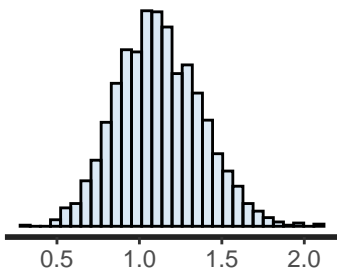
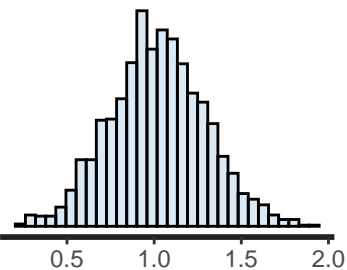
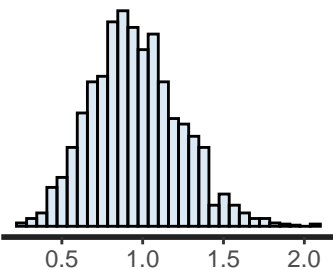
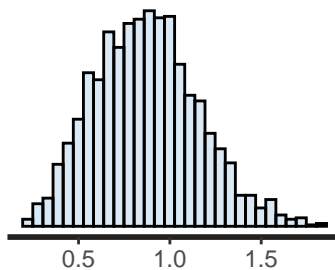
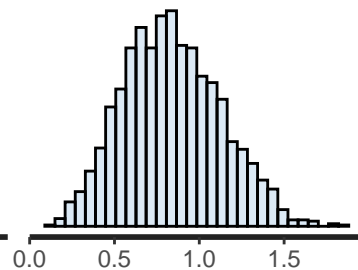
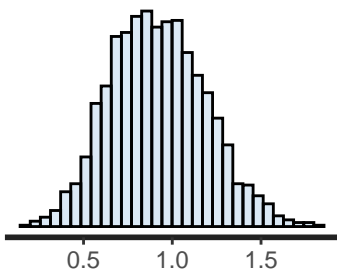
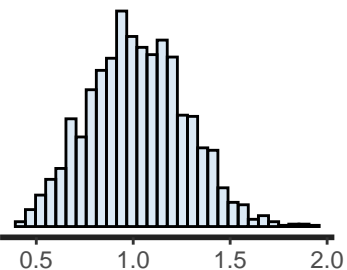
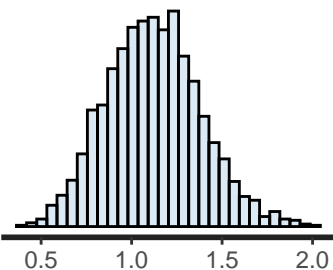
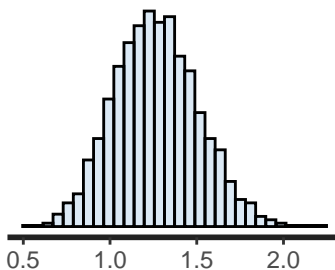
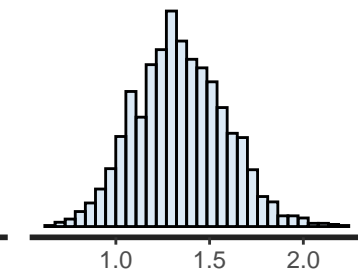
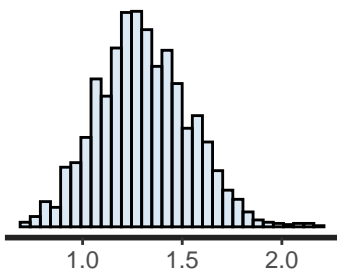
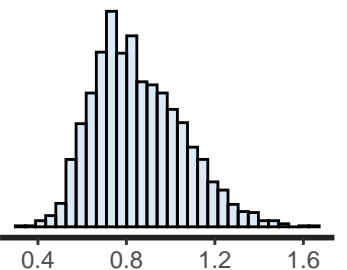
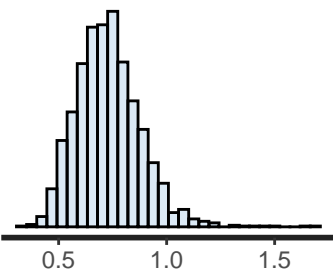
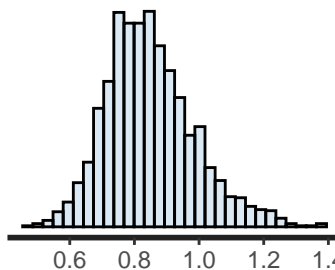
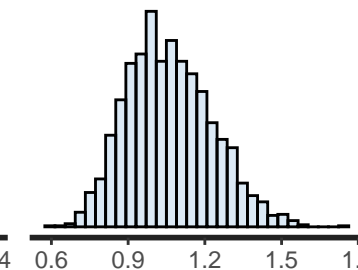
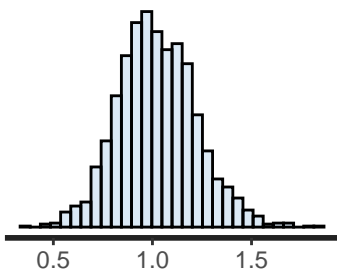
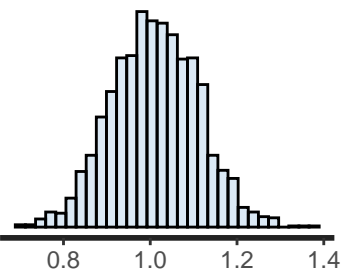
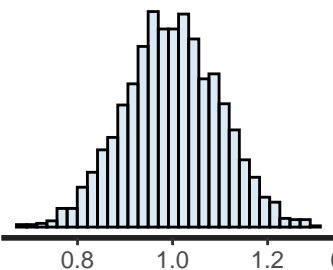
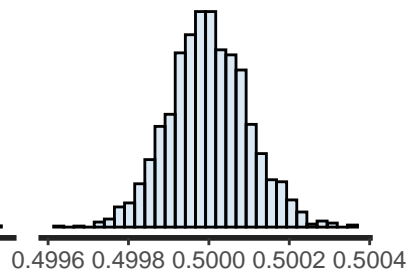


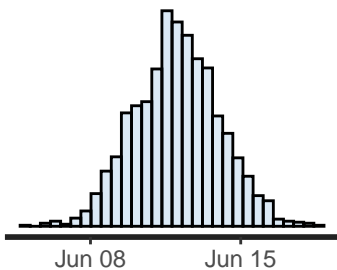
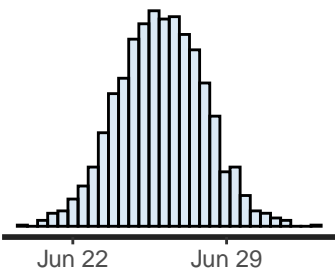
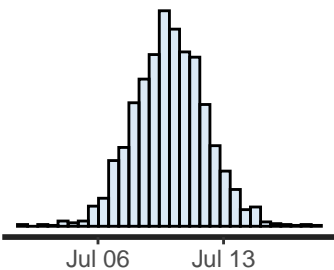
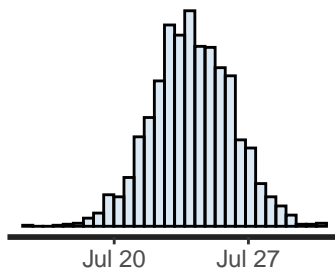
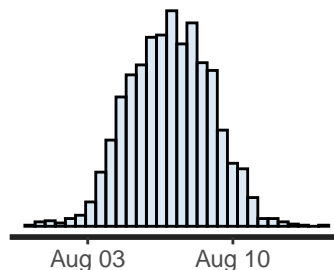
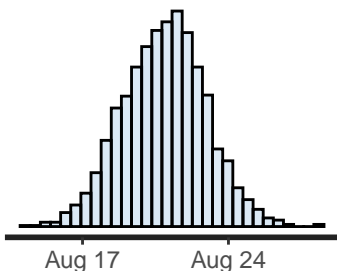
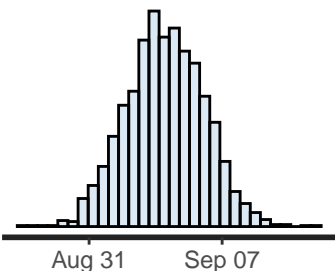
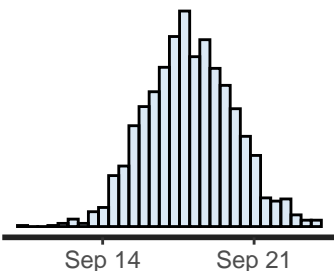
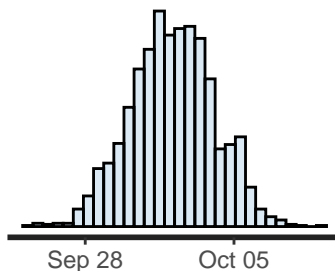
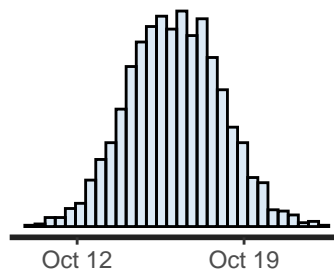
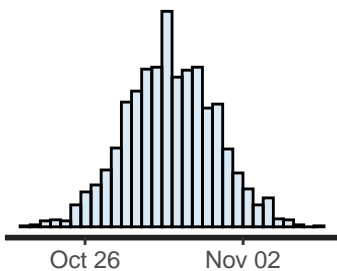
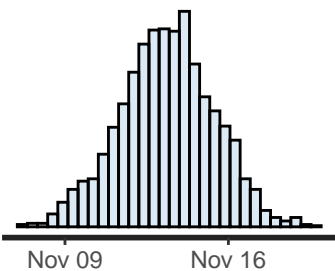
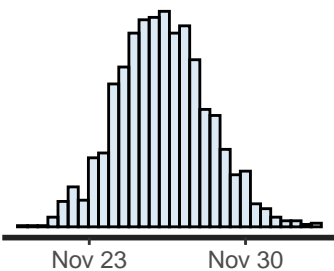
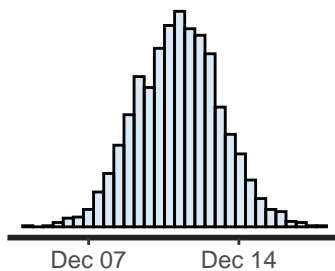
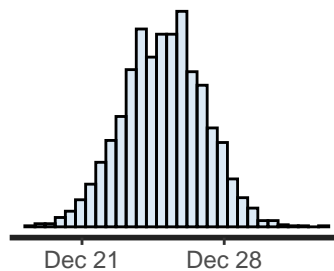
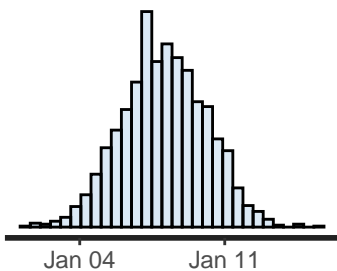
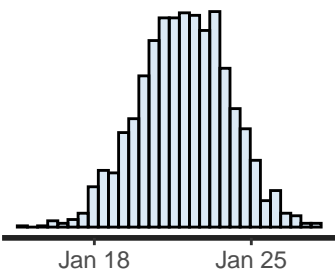
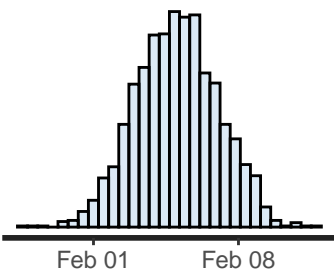
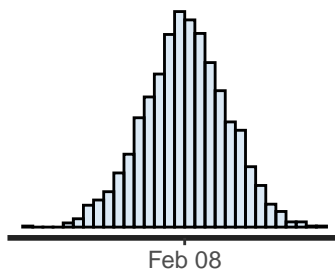


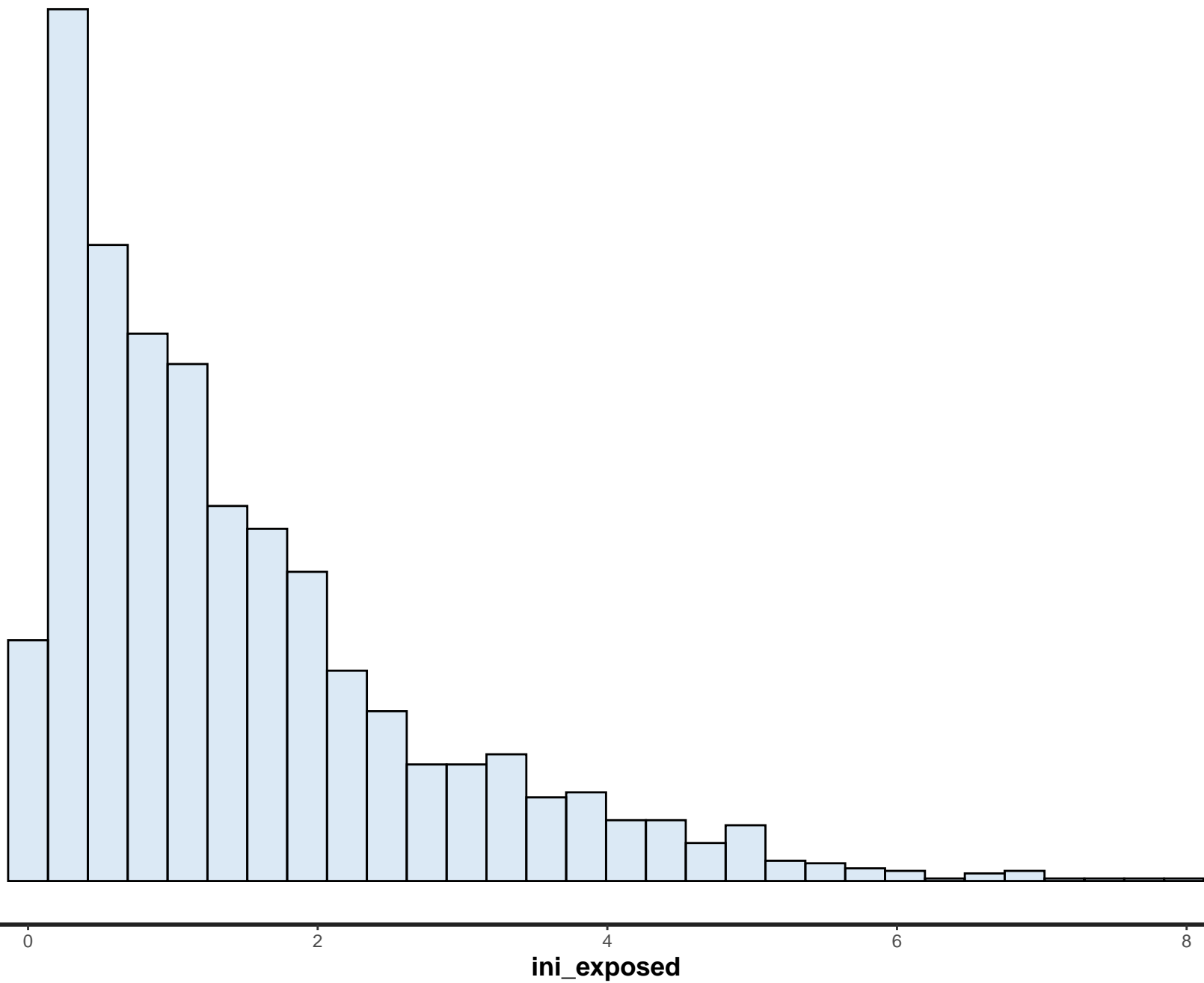




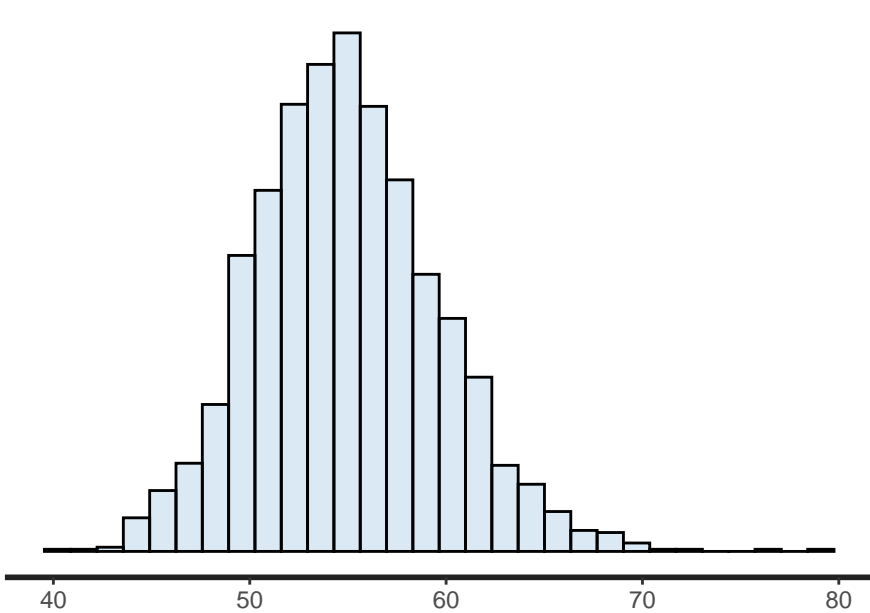


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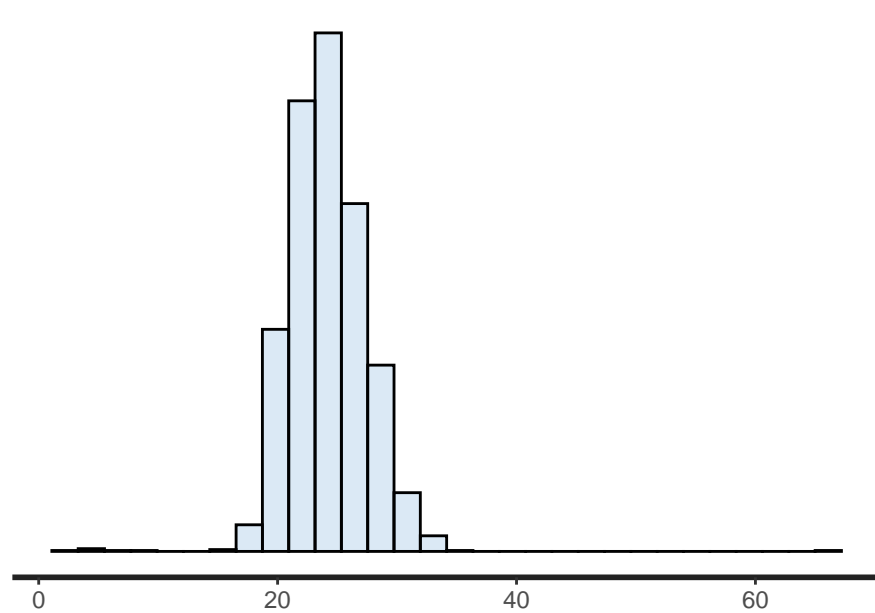
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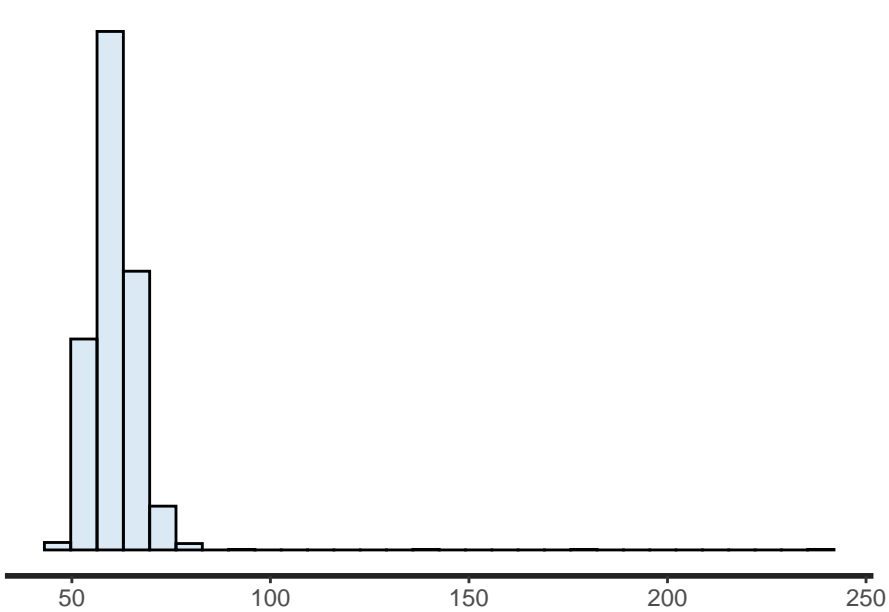
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sigma_obs[4]

