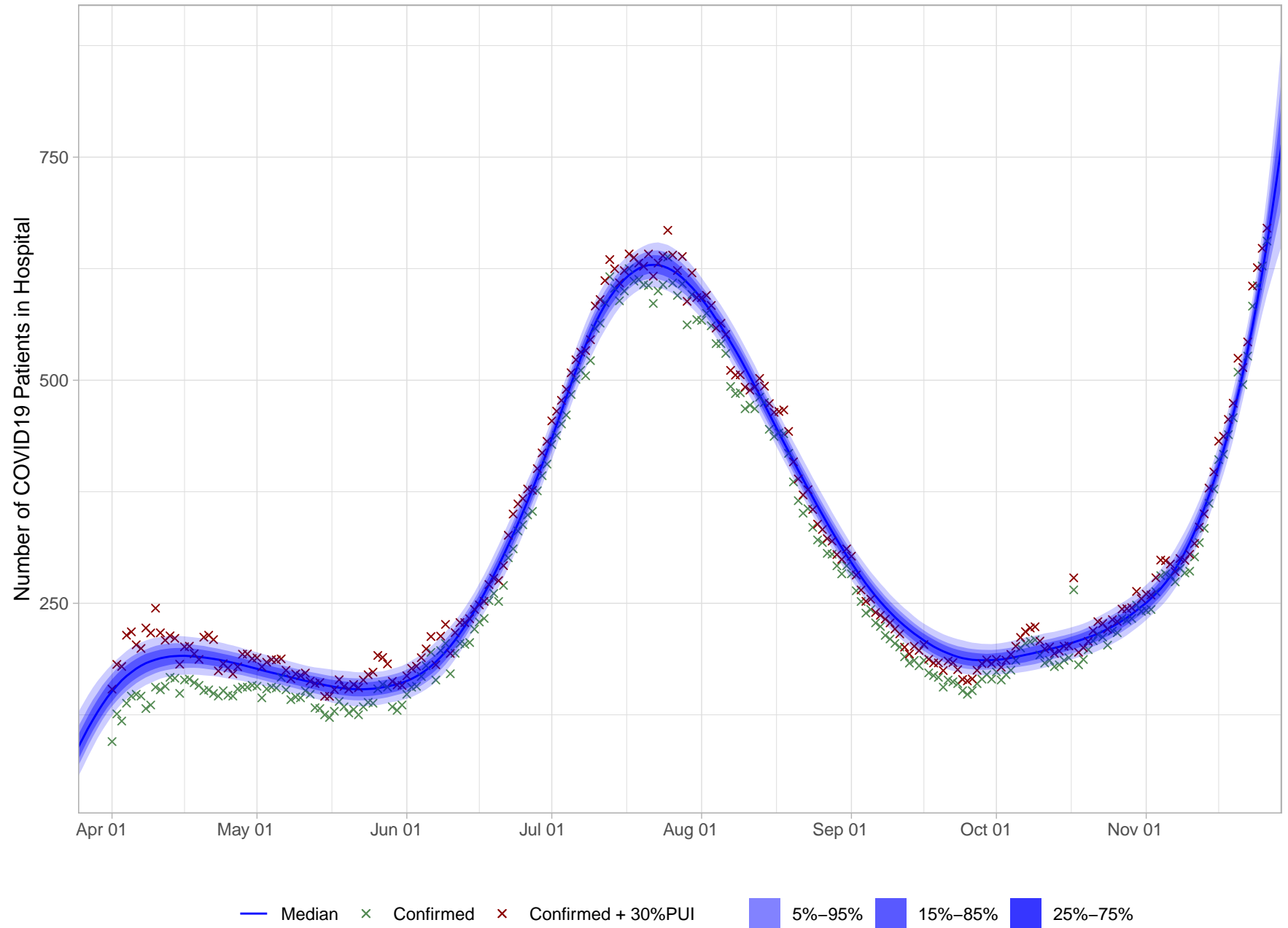
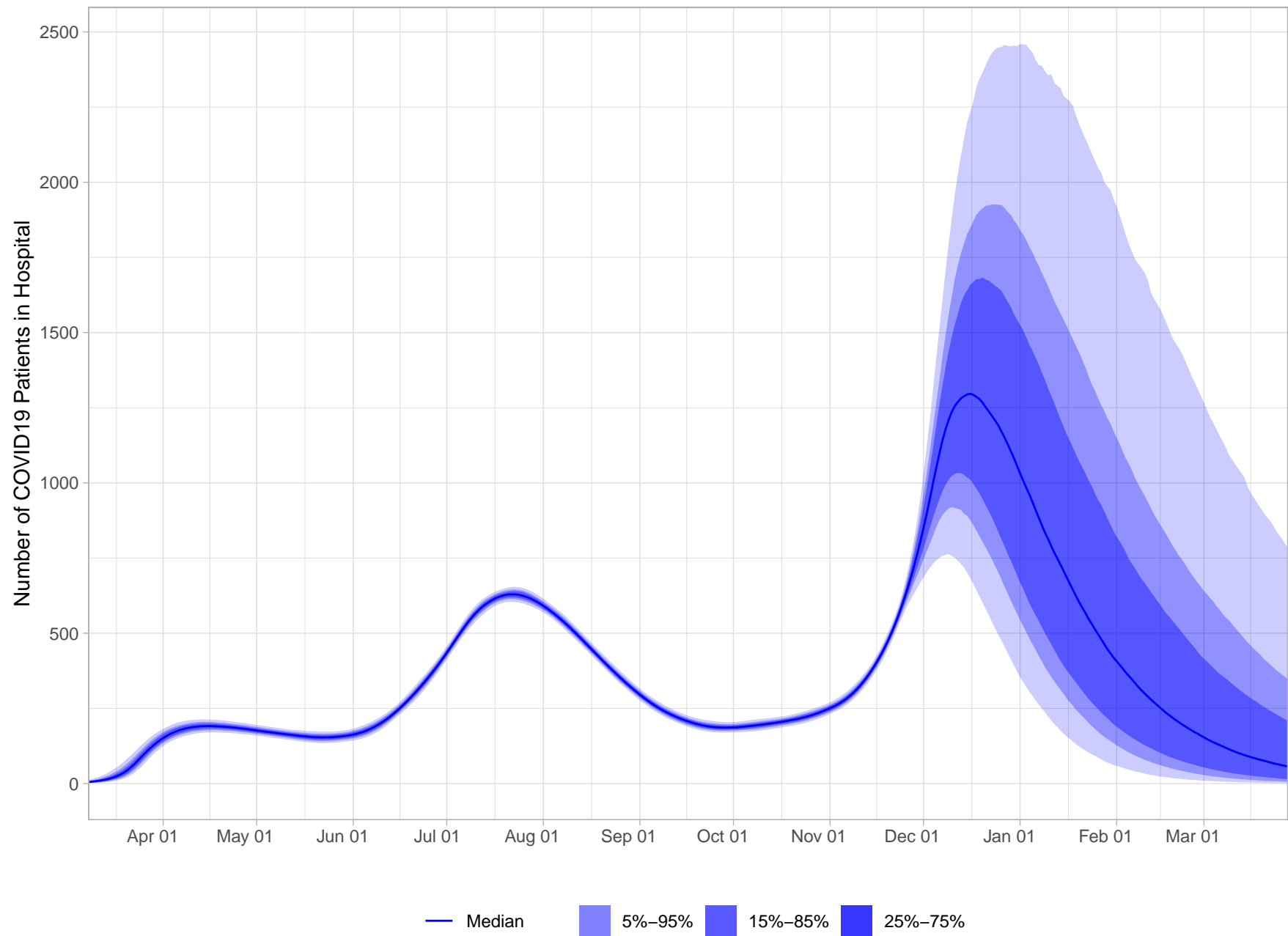


Short Term Hospitalization Projection

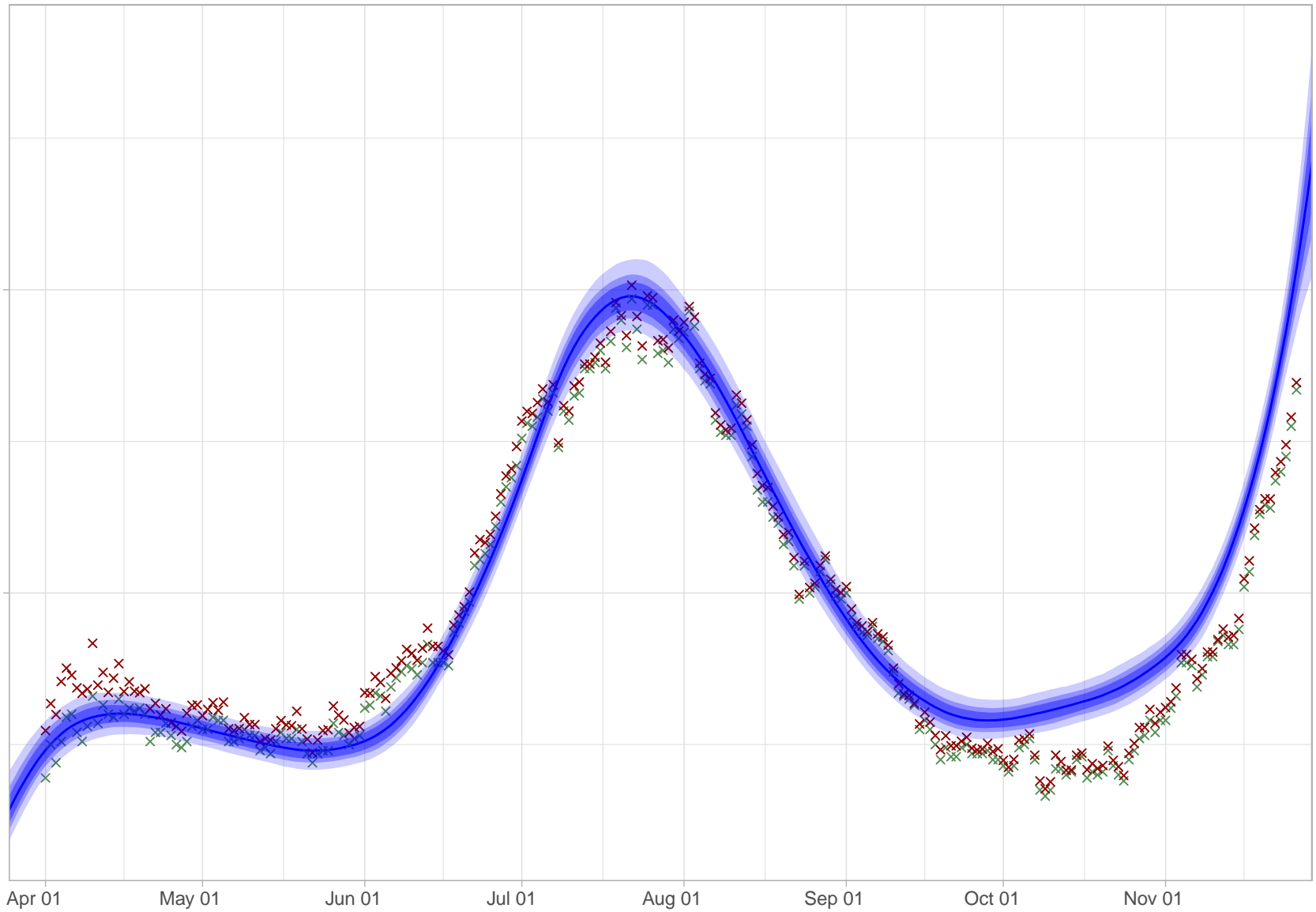


Long Term Hospitalization Projection



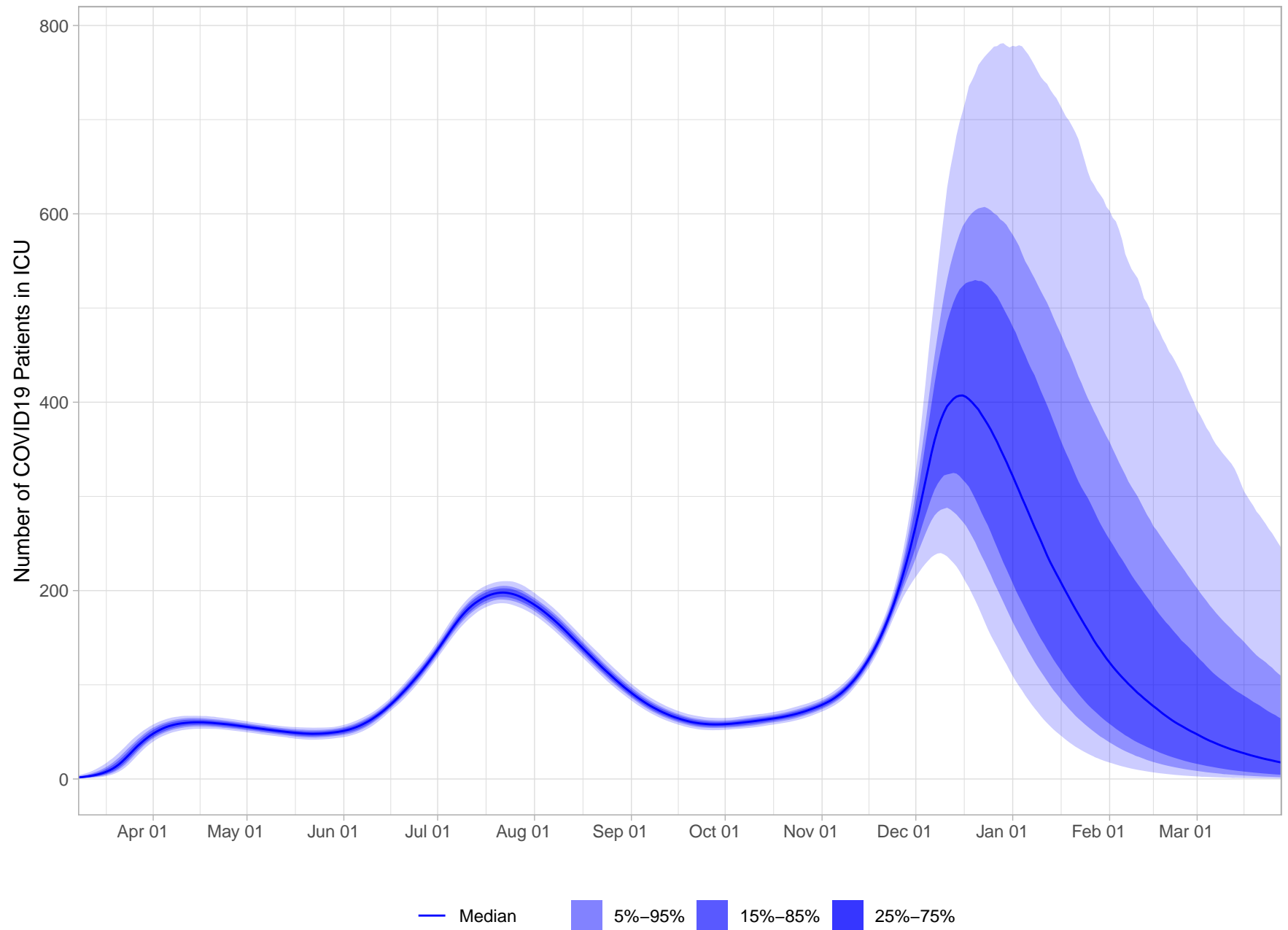
Short Term ICU Projection

Number of COVID19 Patients in ICU



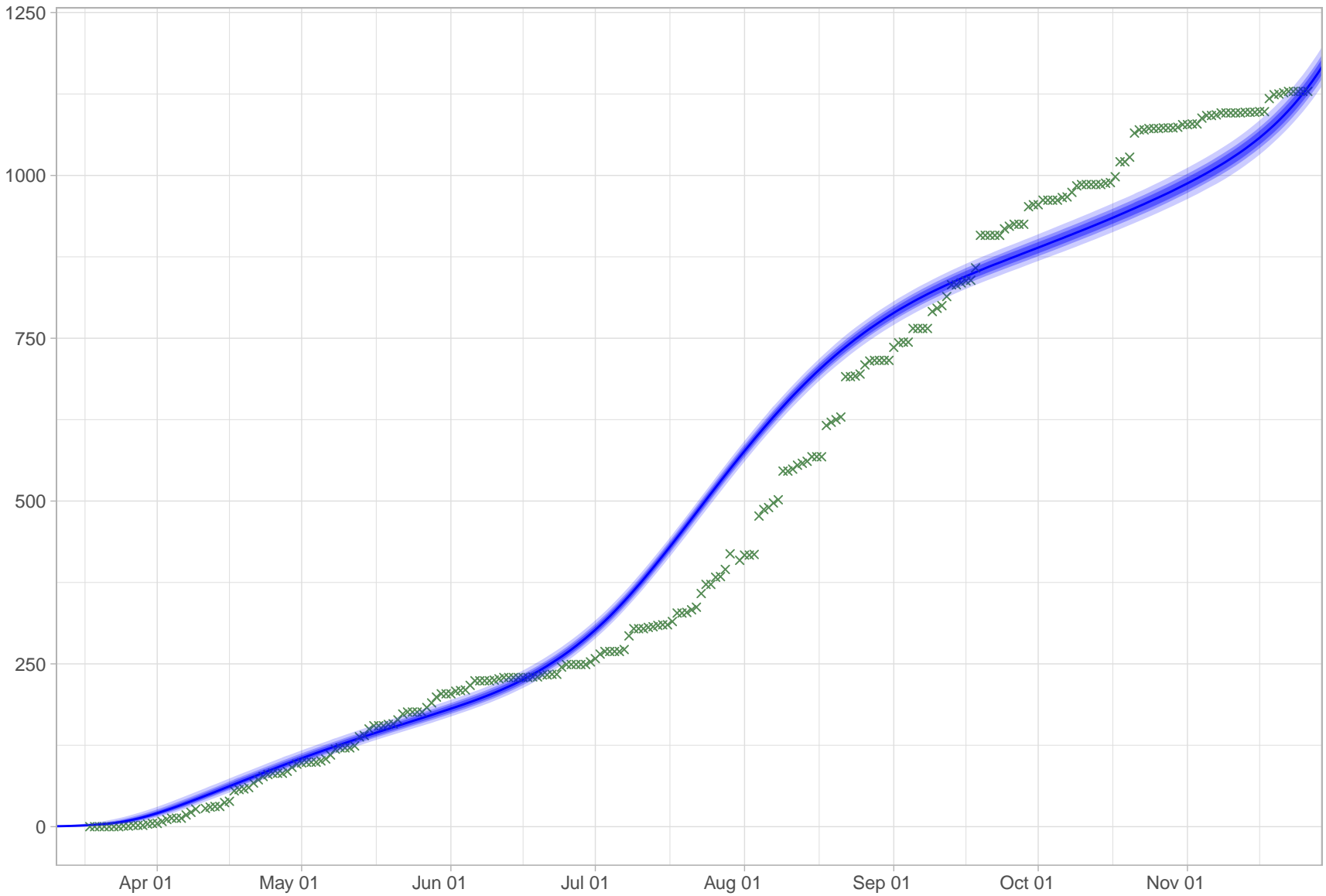
— Median x Confirmed x Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

Long Term ICU Projection



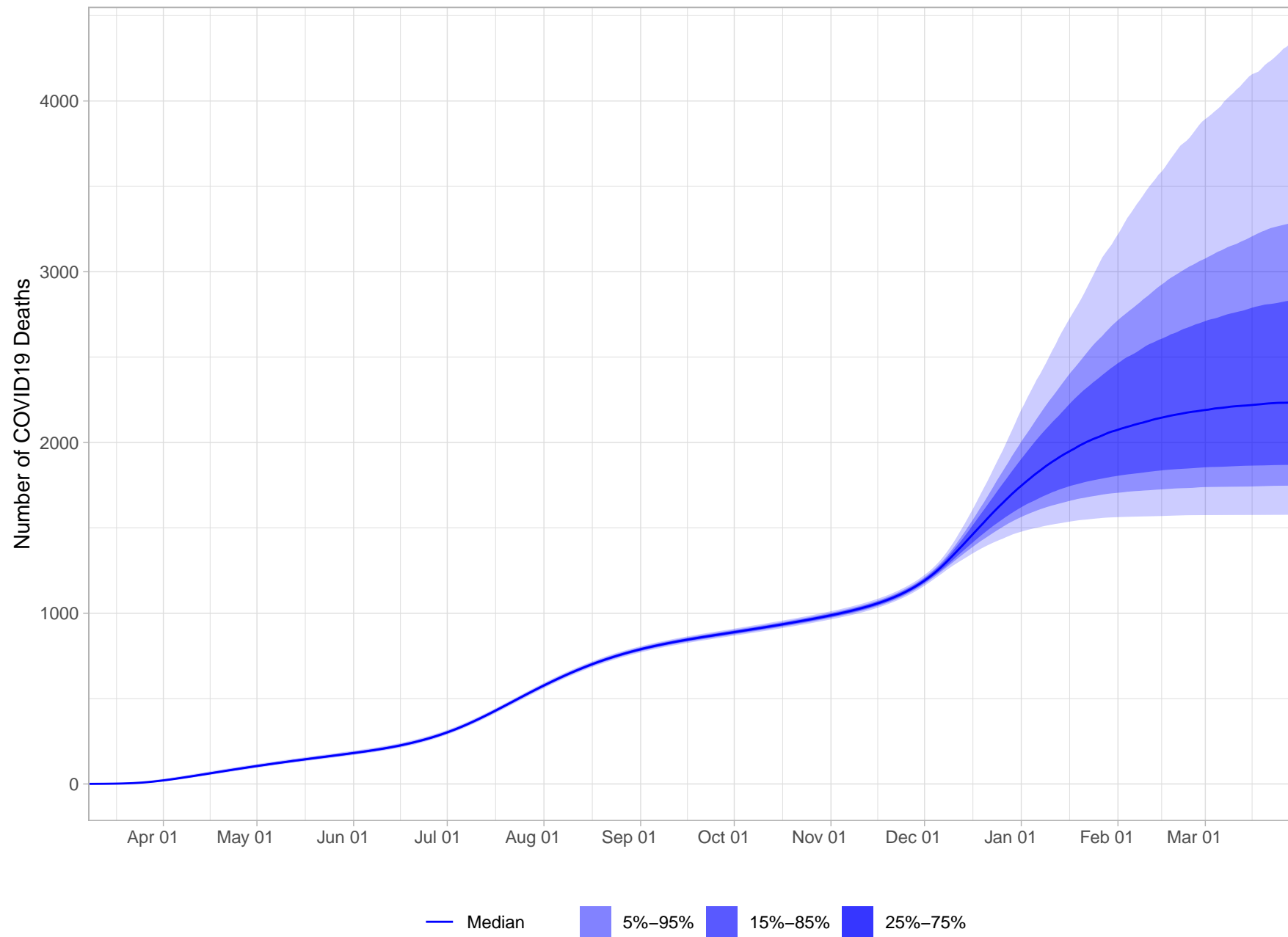
Short Term Death Projection

Number of COVID19 Deaths

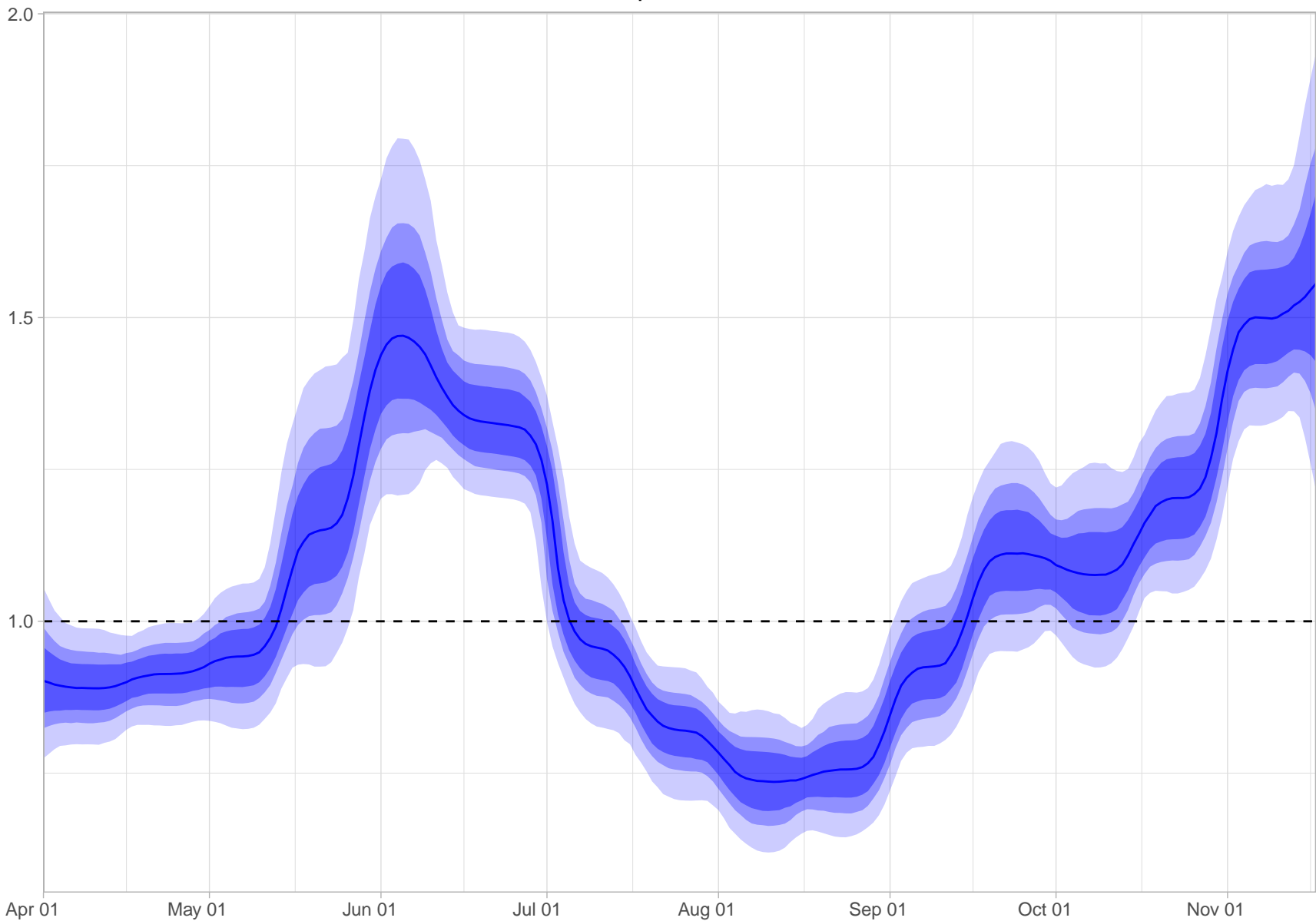


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection



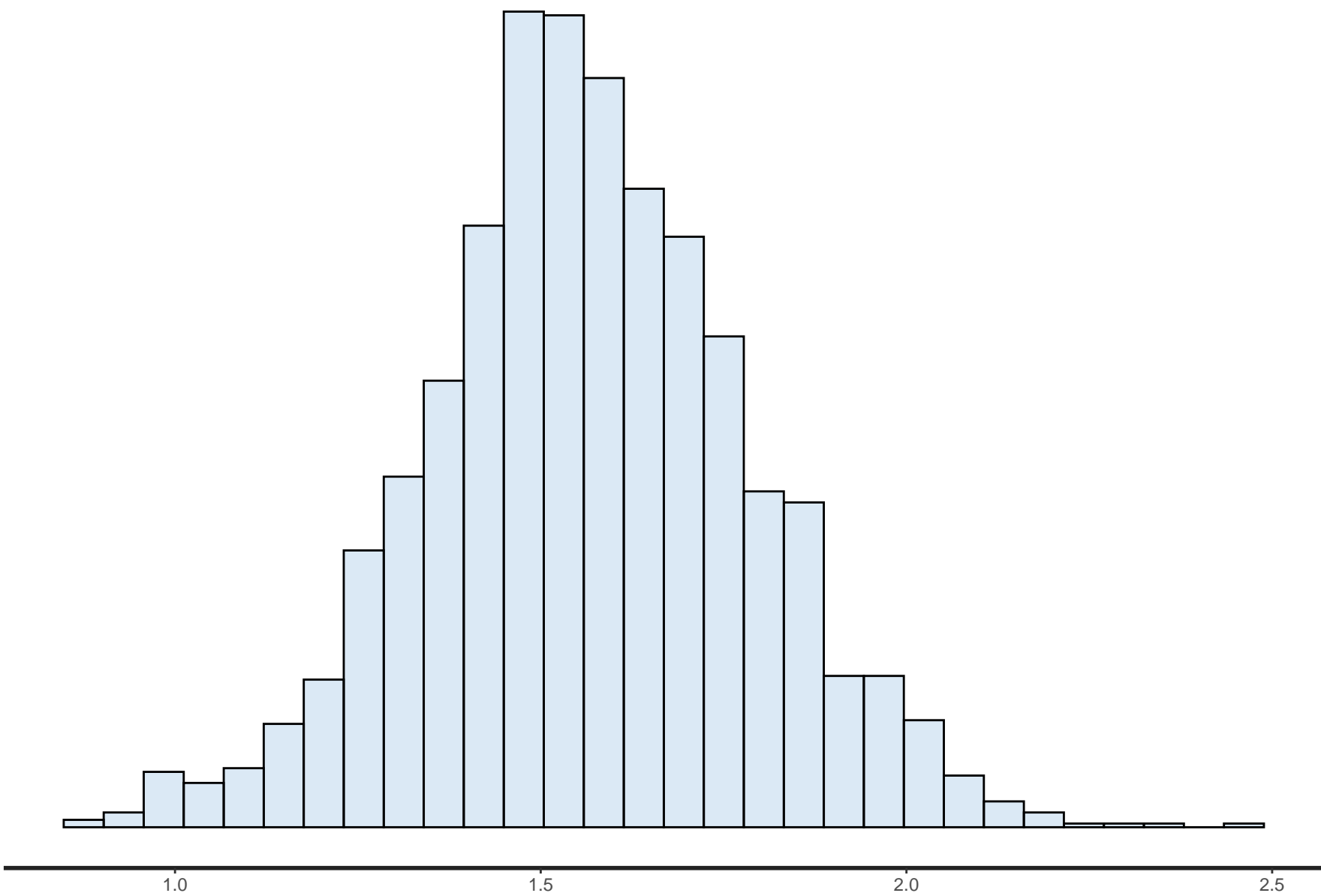
Effective Reproduction Number

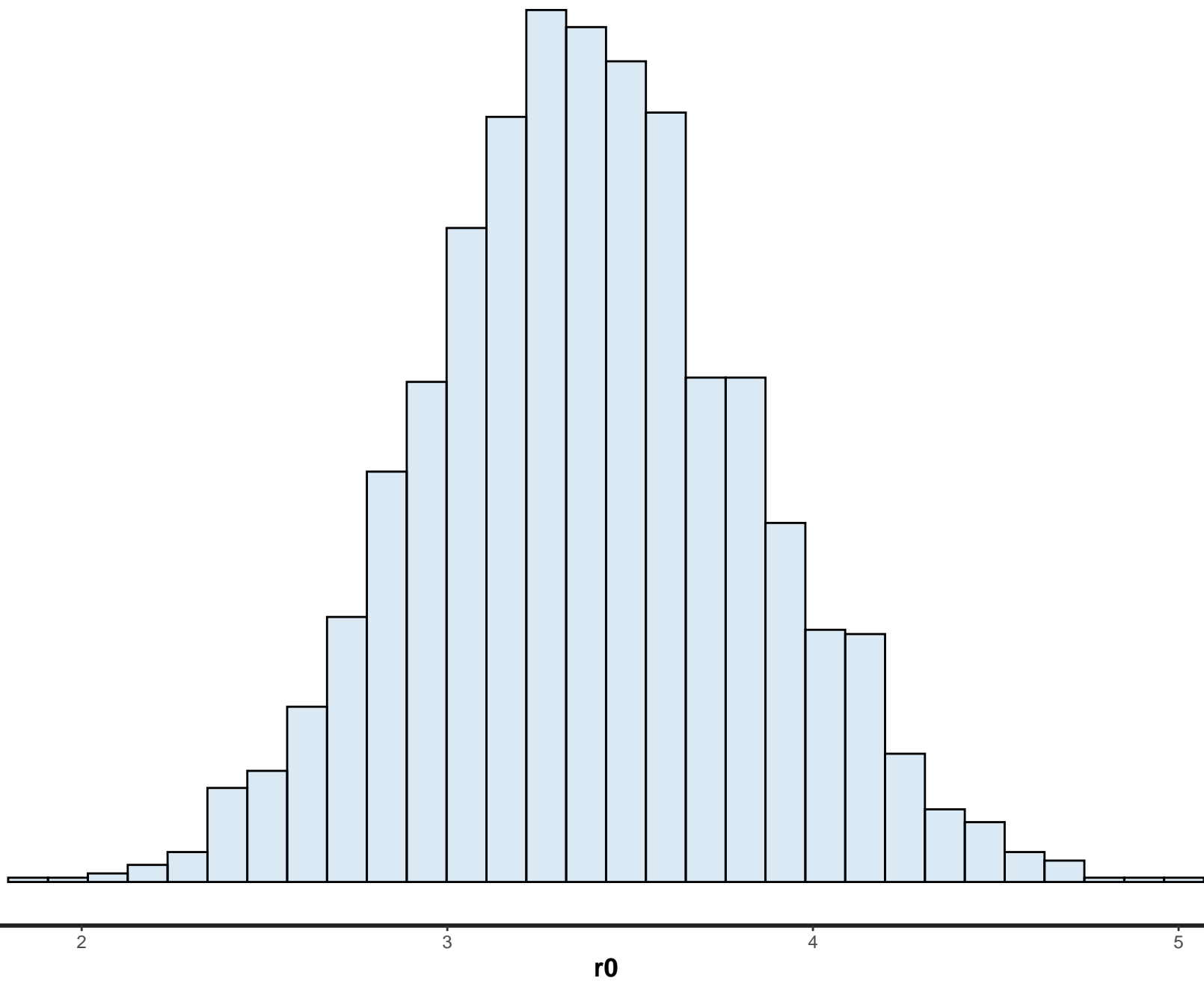


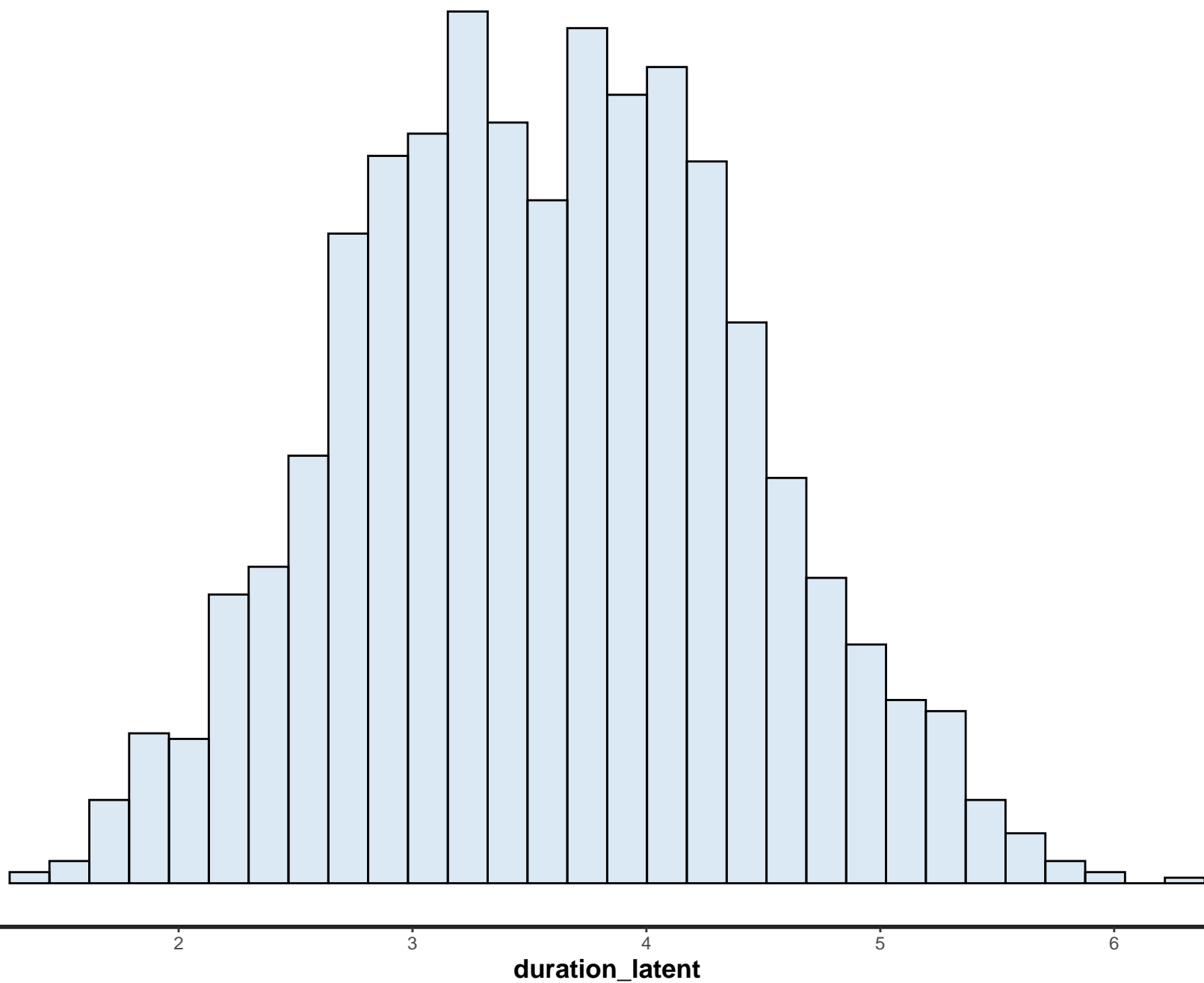
— Median 5%-95% 15%-85% 25%-75%

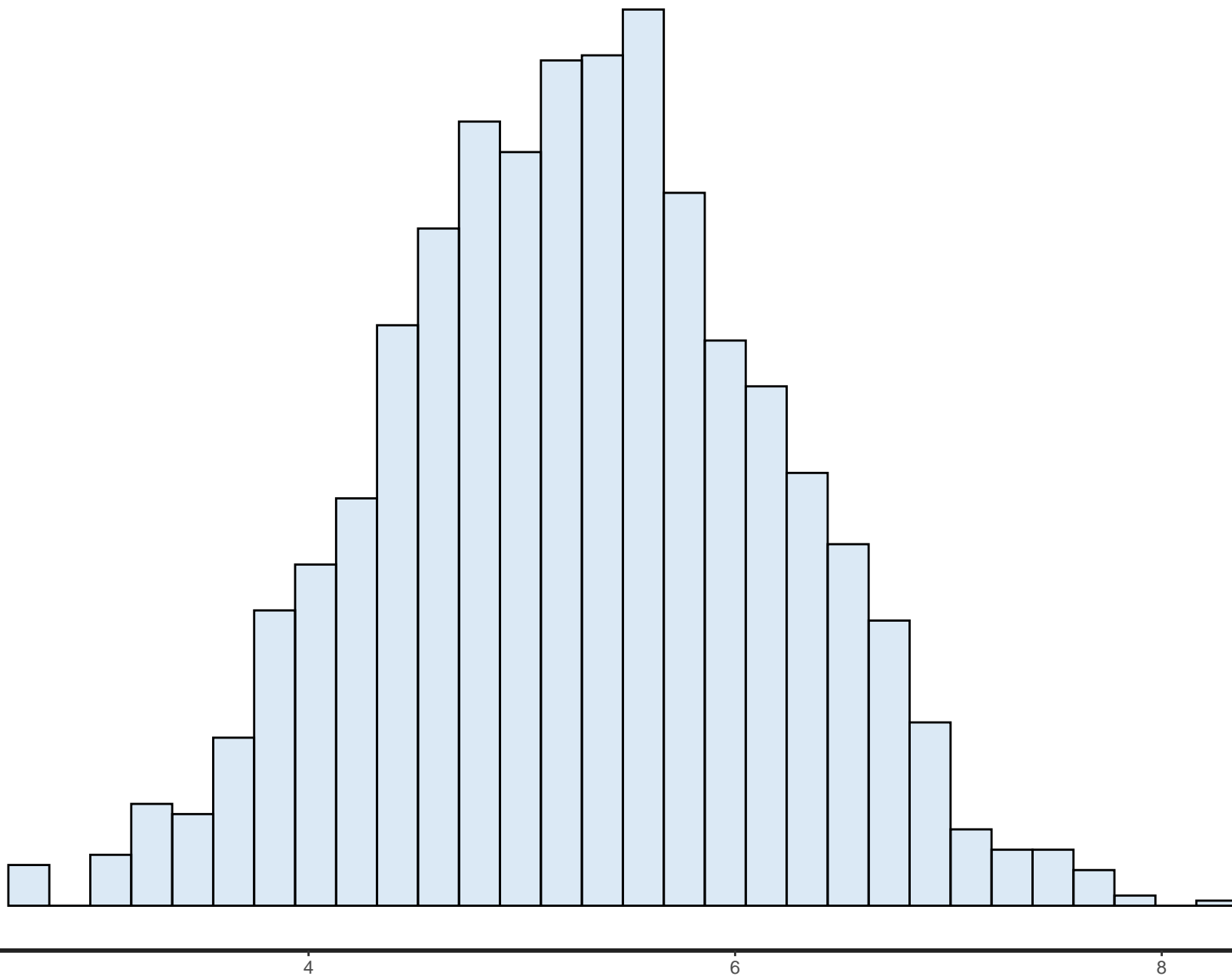
Rt as of 2020-11-17

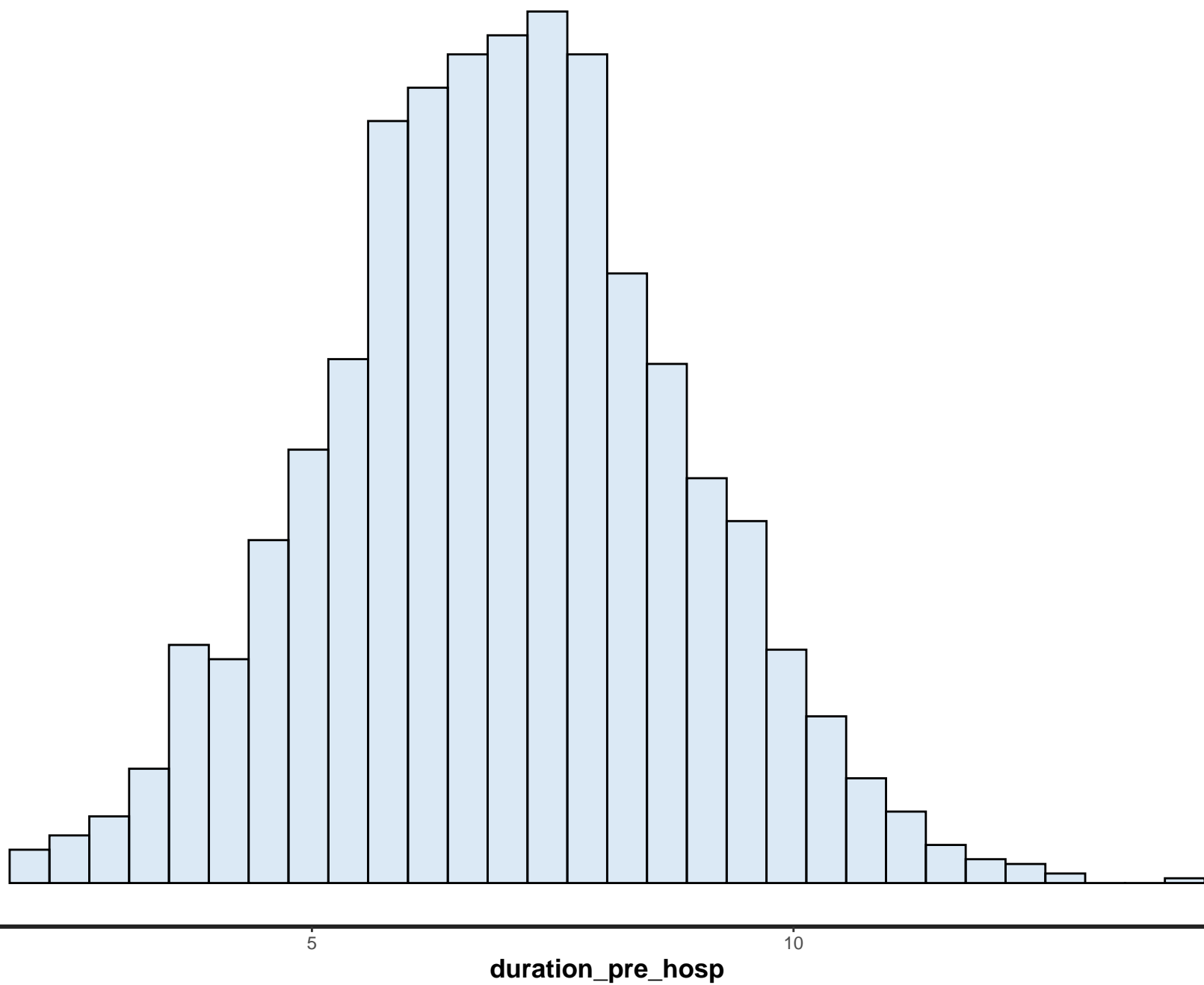
5%	10%	25%	50%	75%	90%	95%
1.21	1.29	1.43	1.56	1.71	1.85	1.94

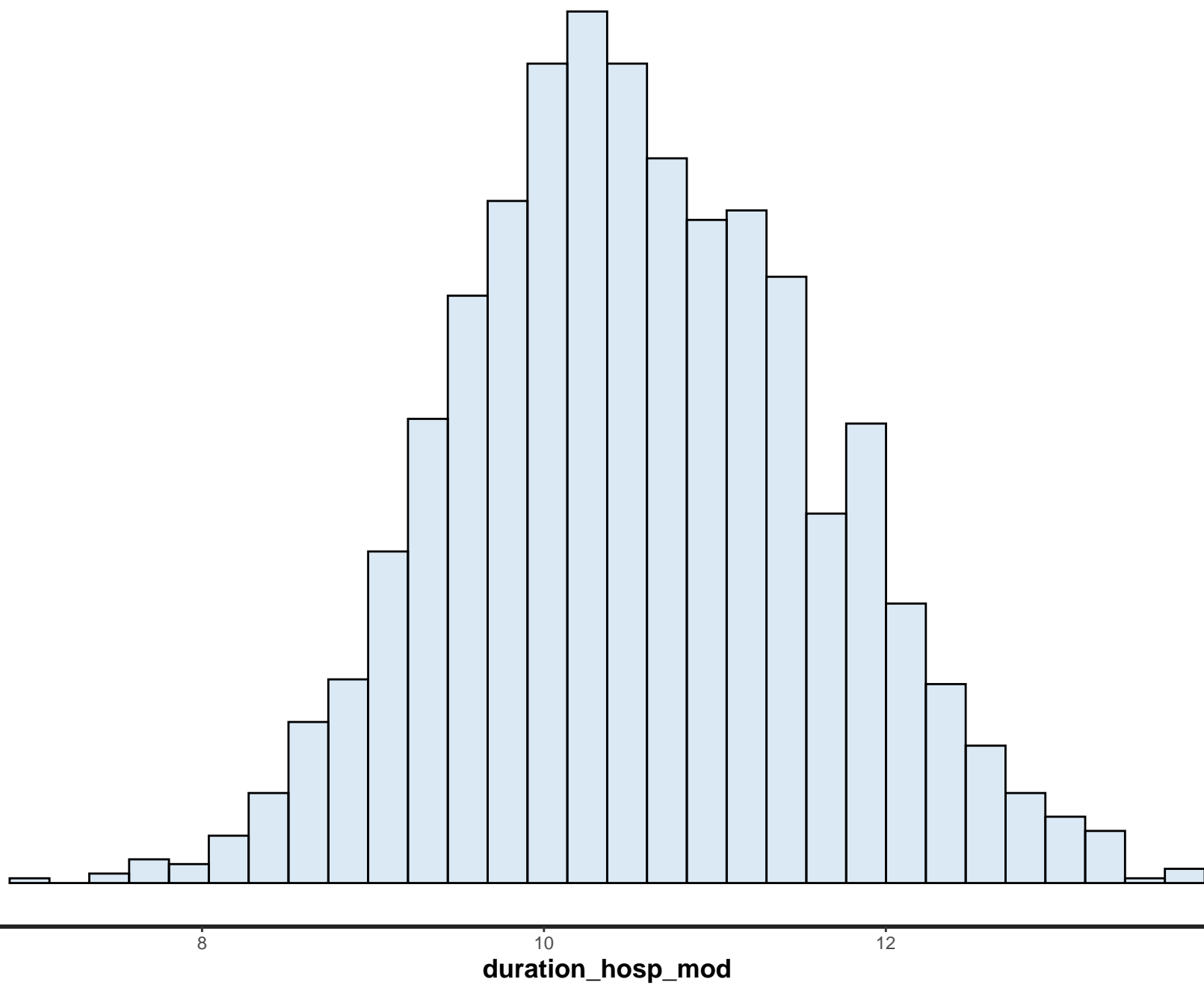


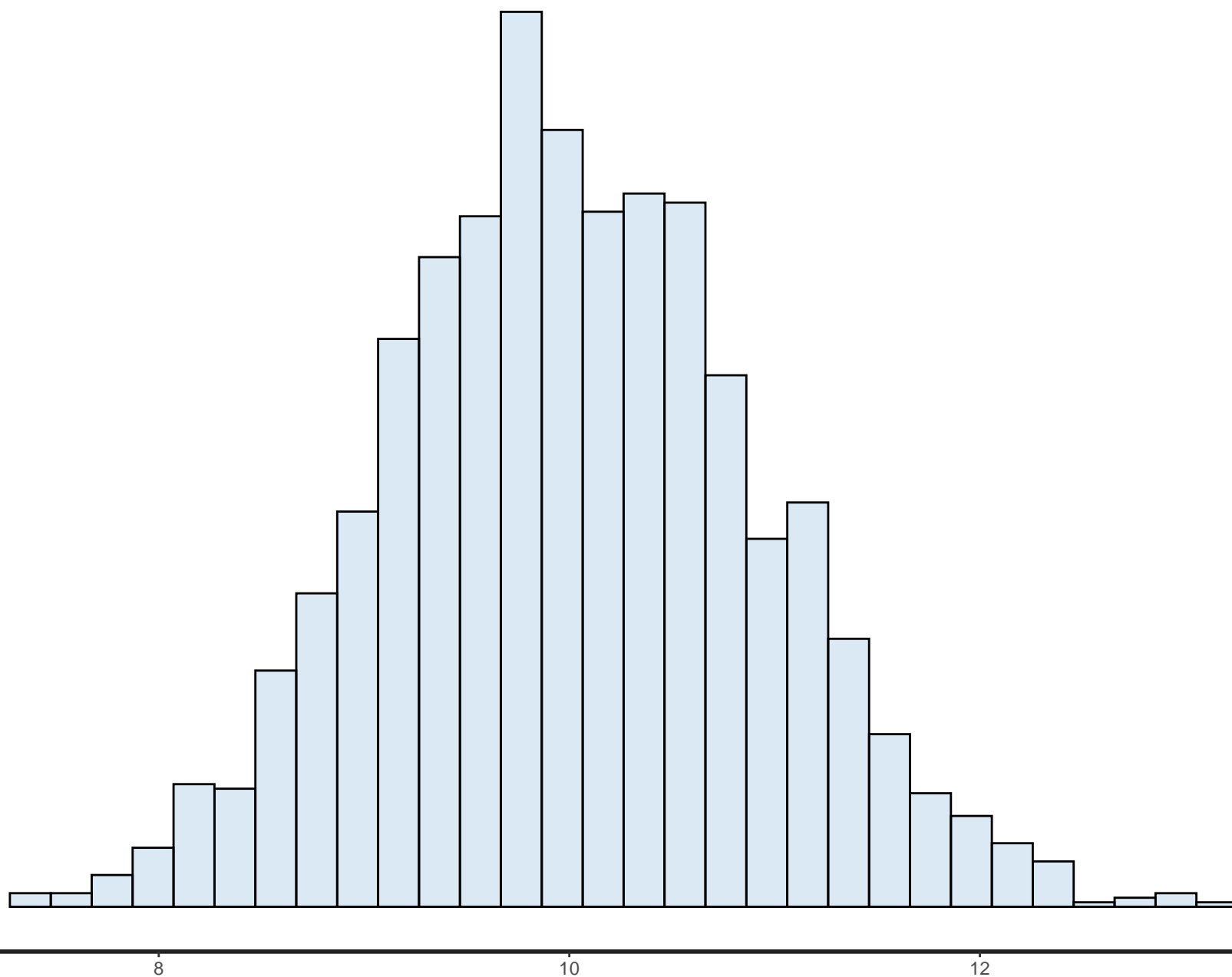


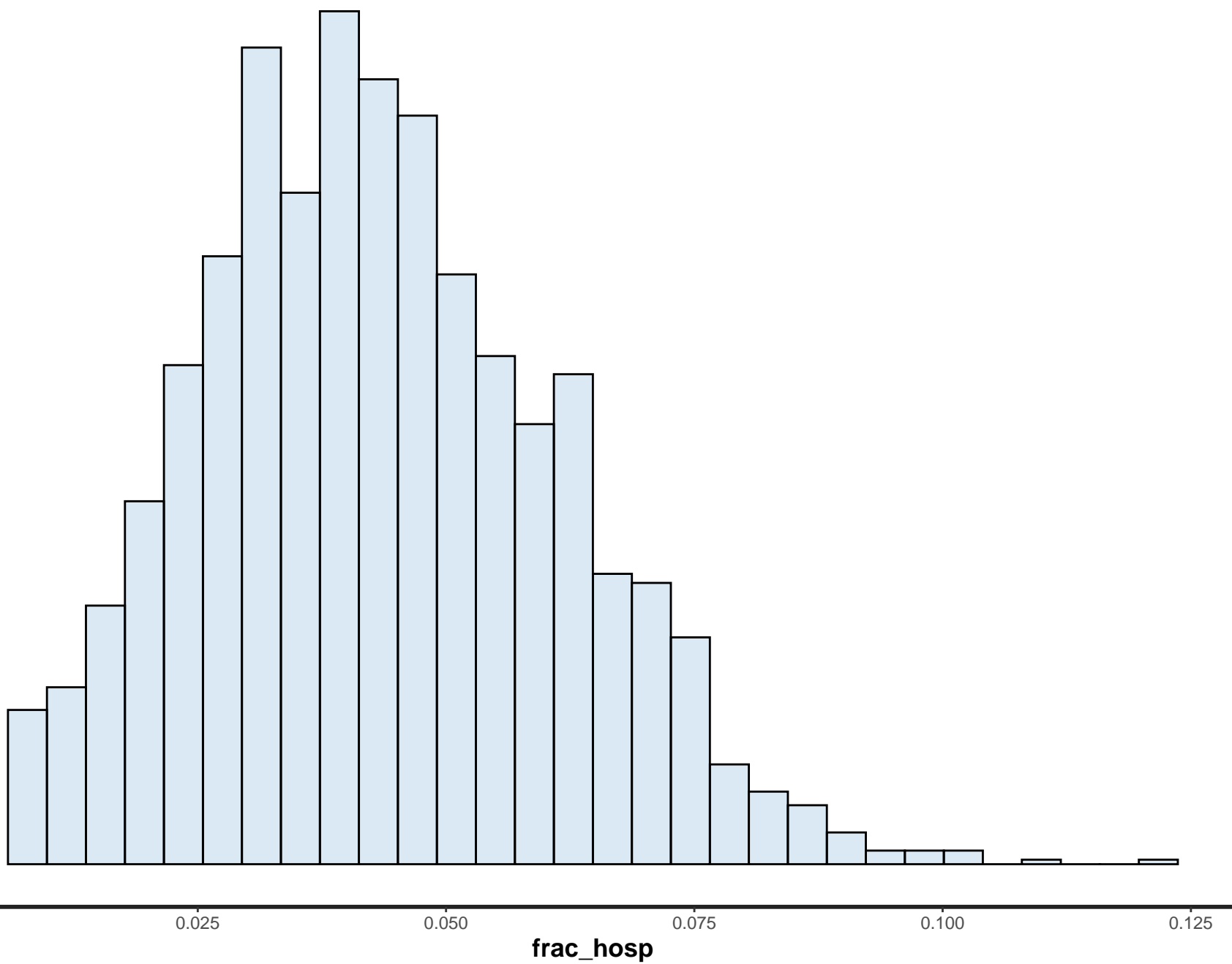


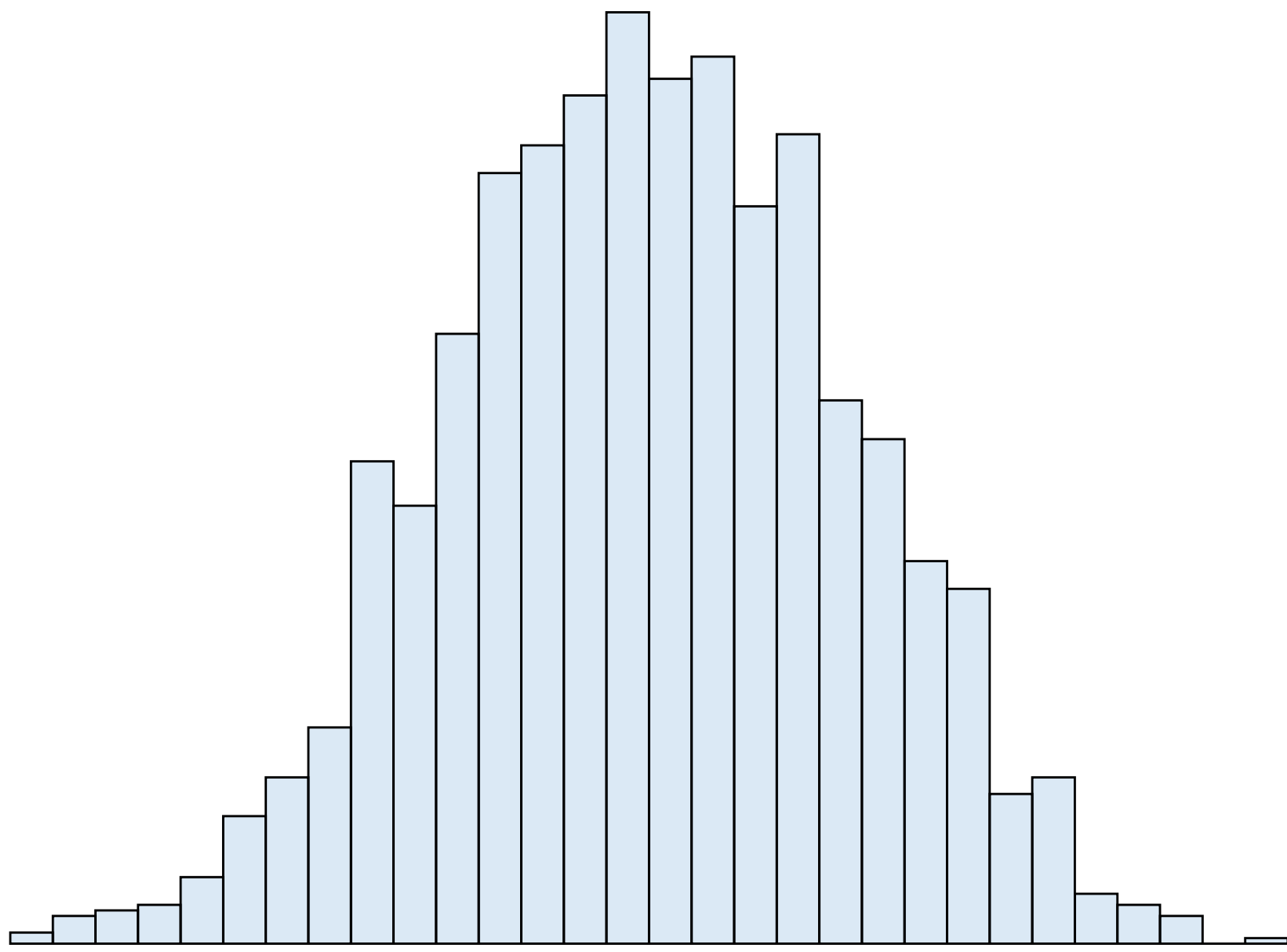












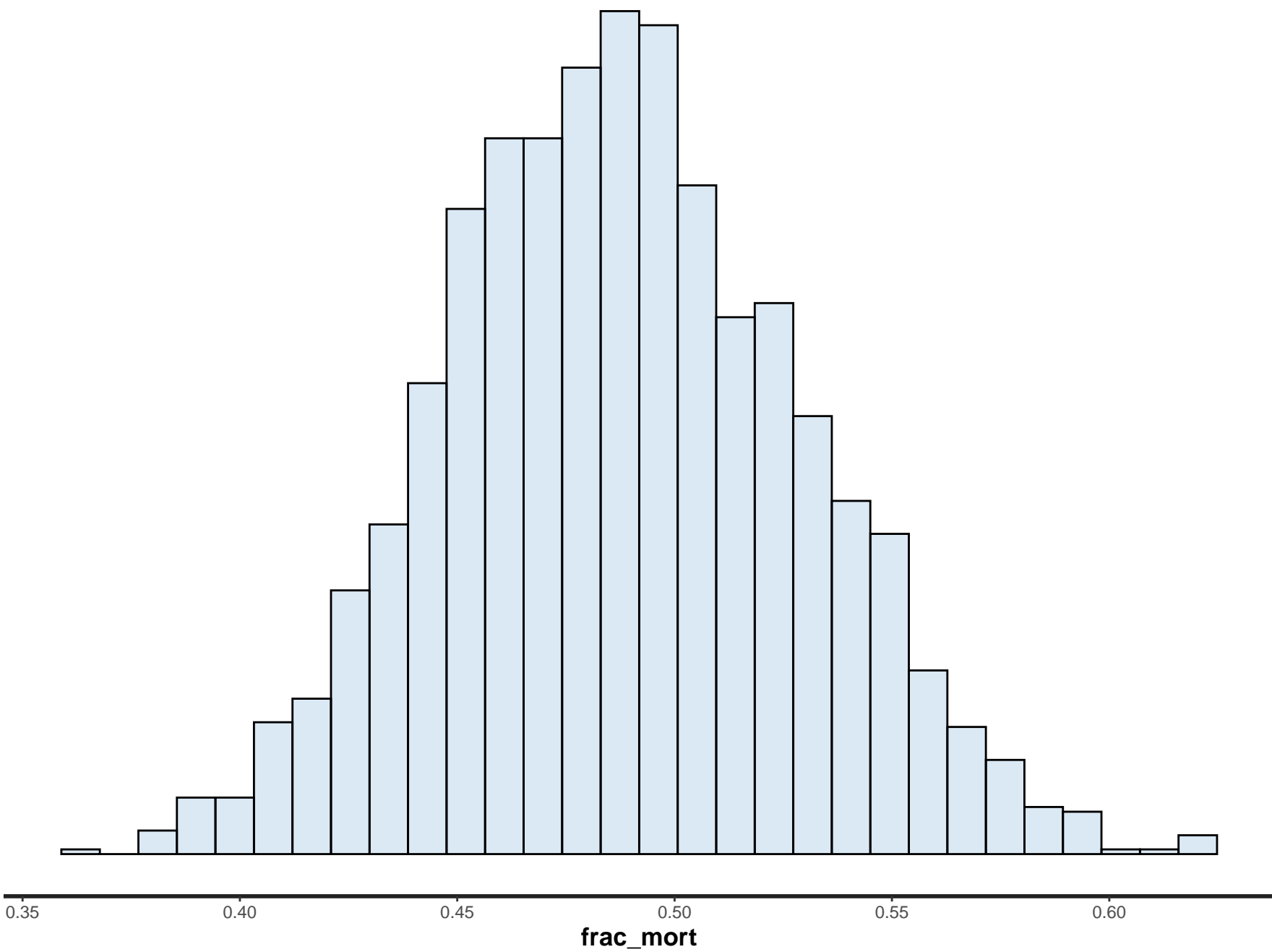
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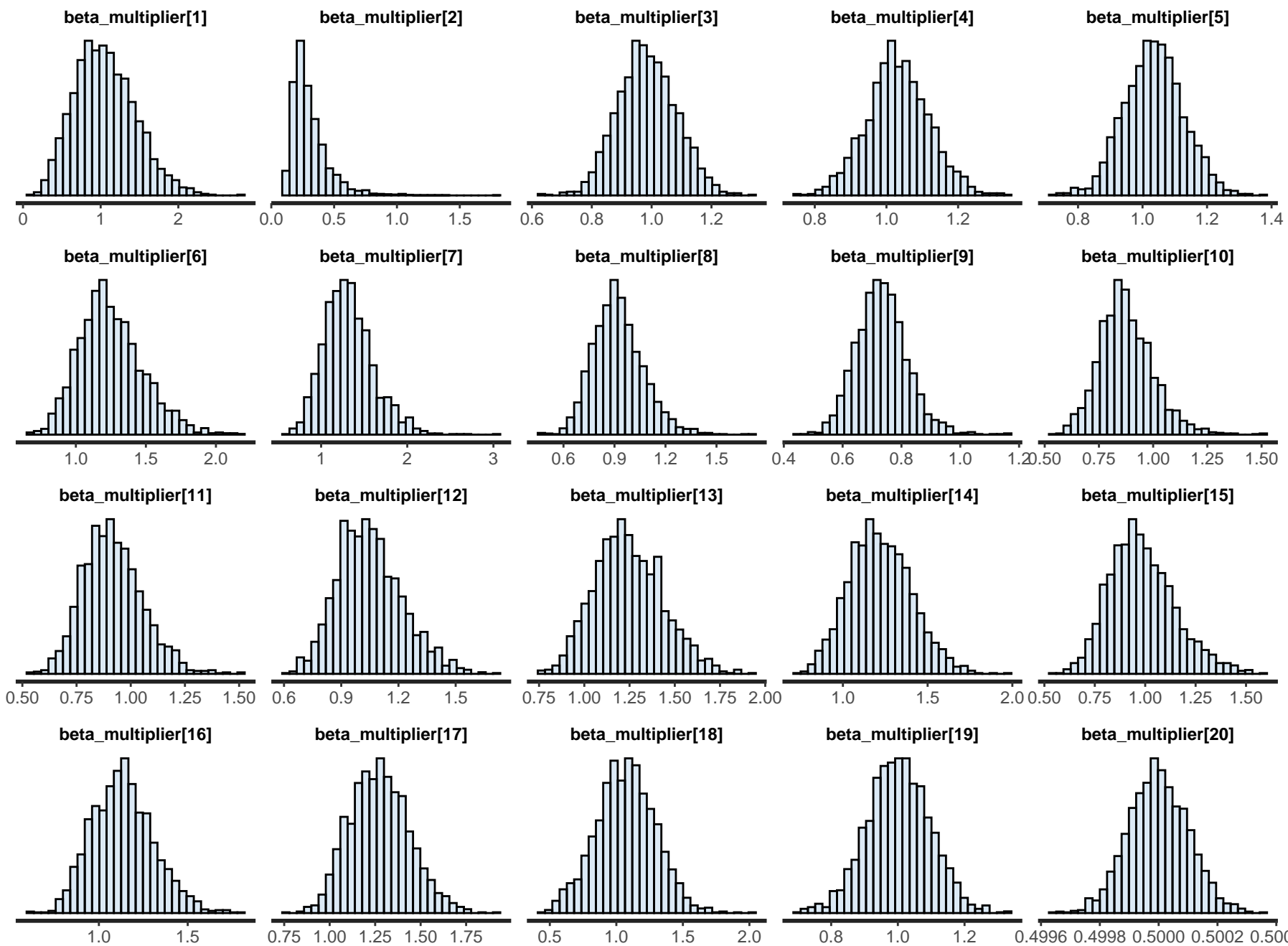
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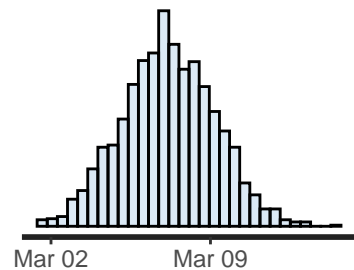
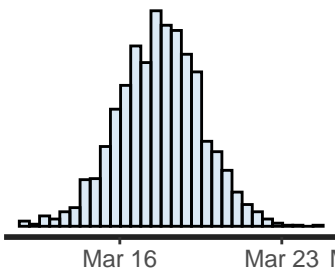
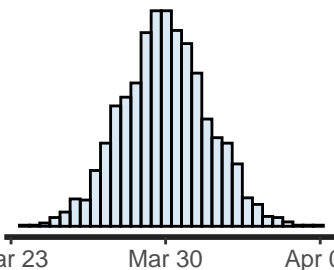
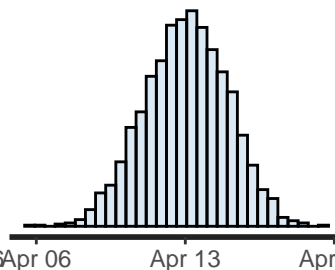
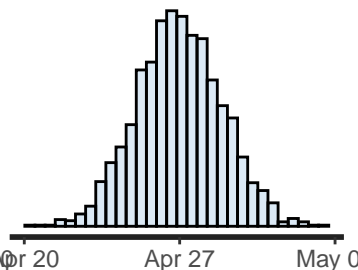
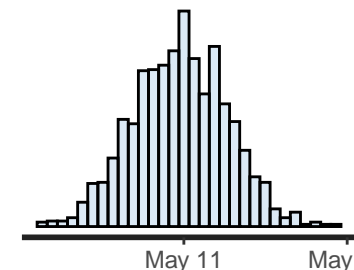
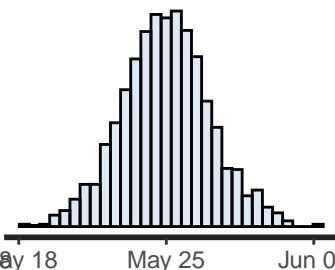
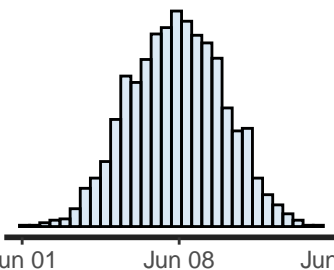
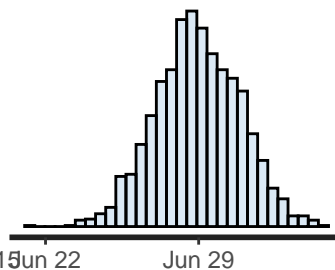
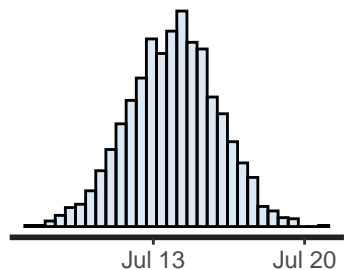
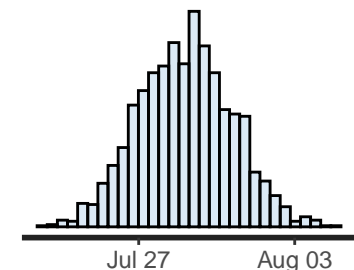
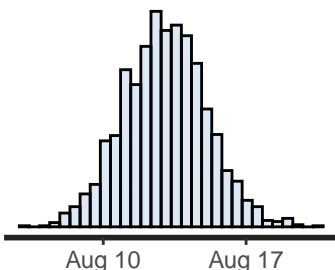
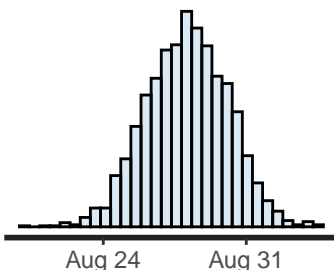
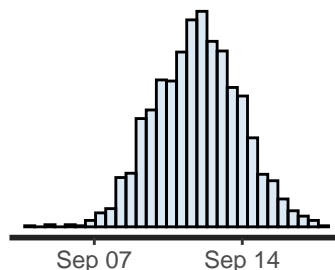
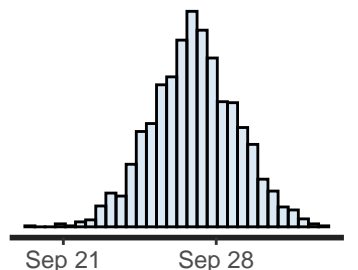
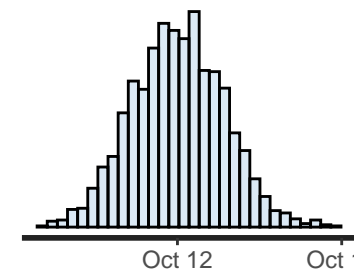
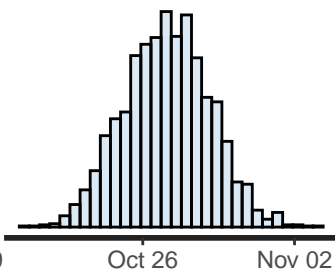
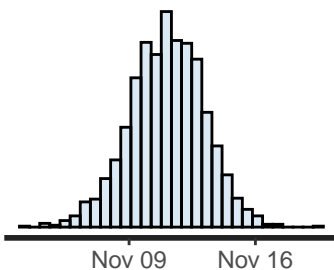
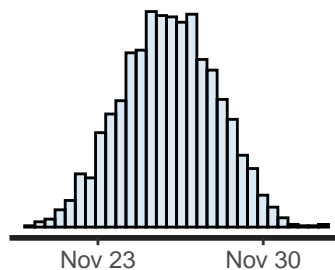
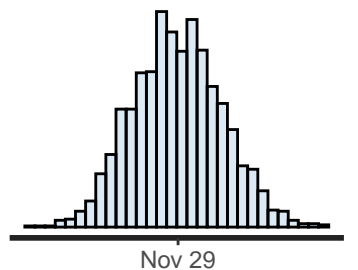
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0.36

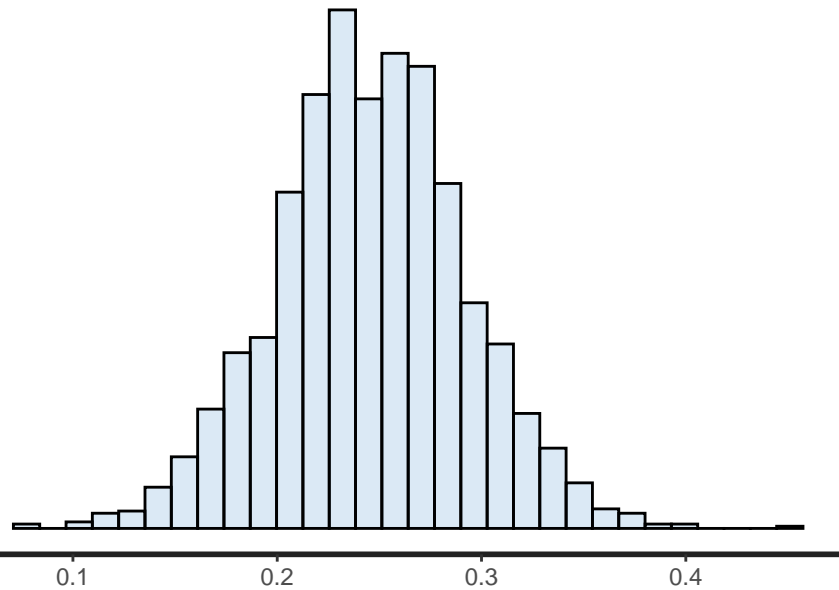
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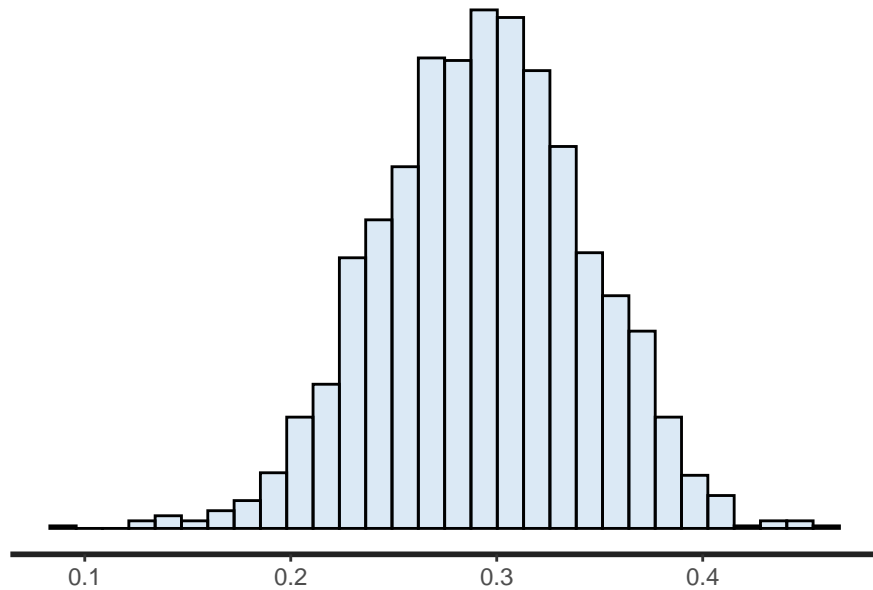


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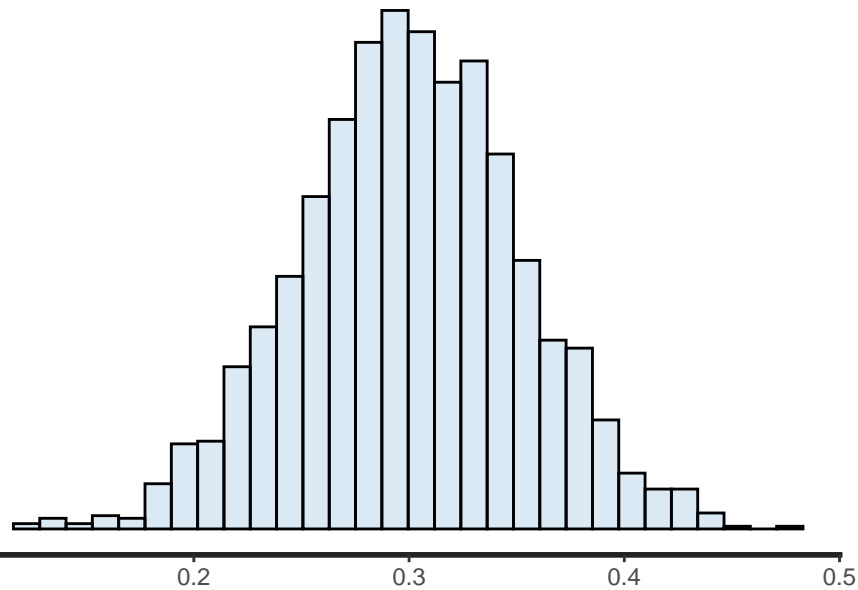
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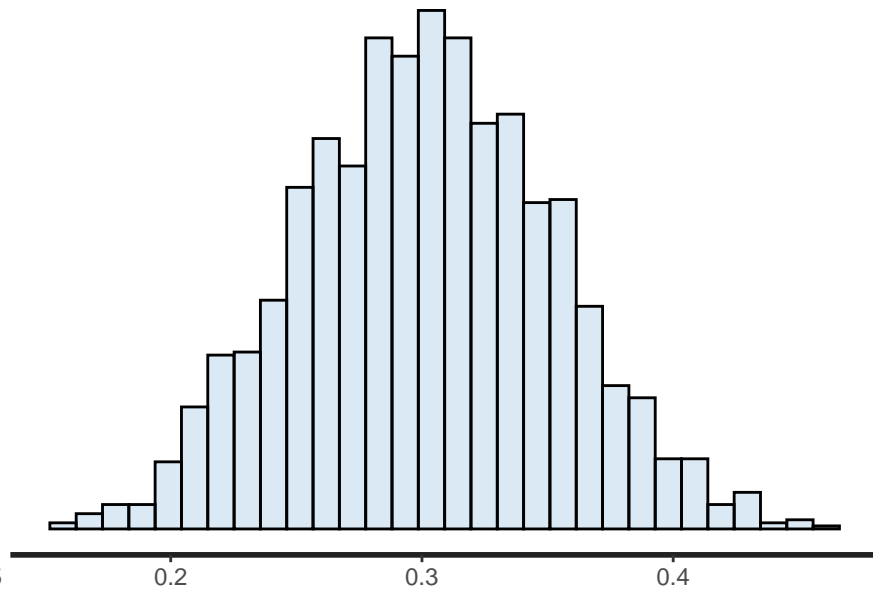
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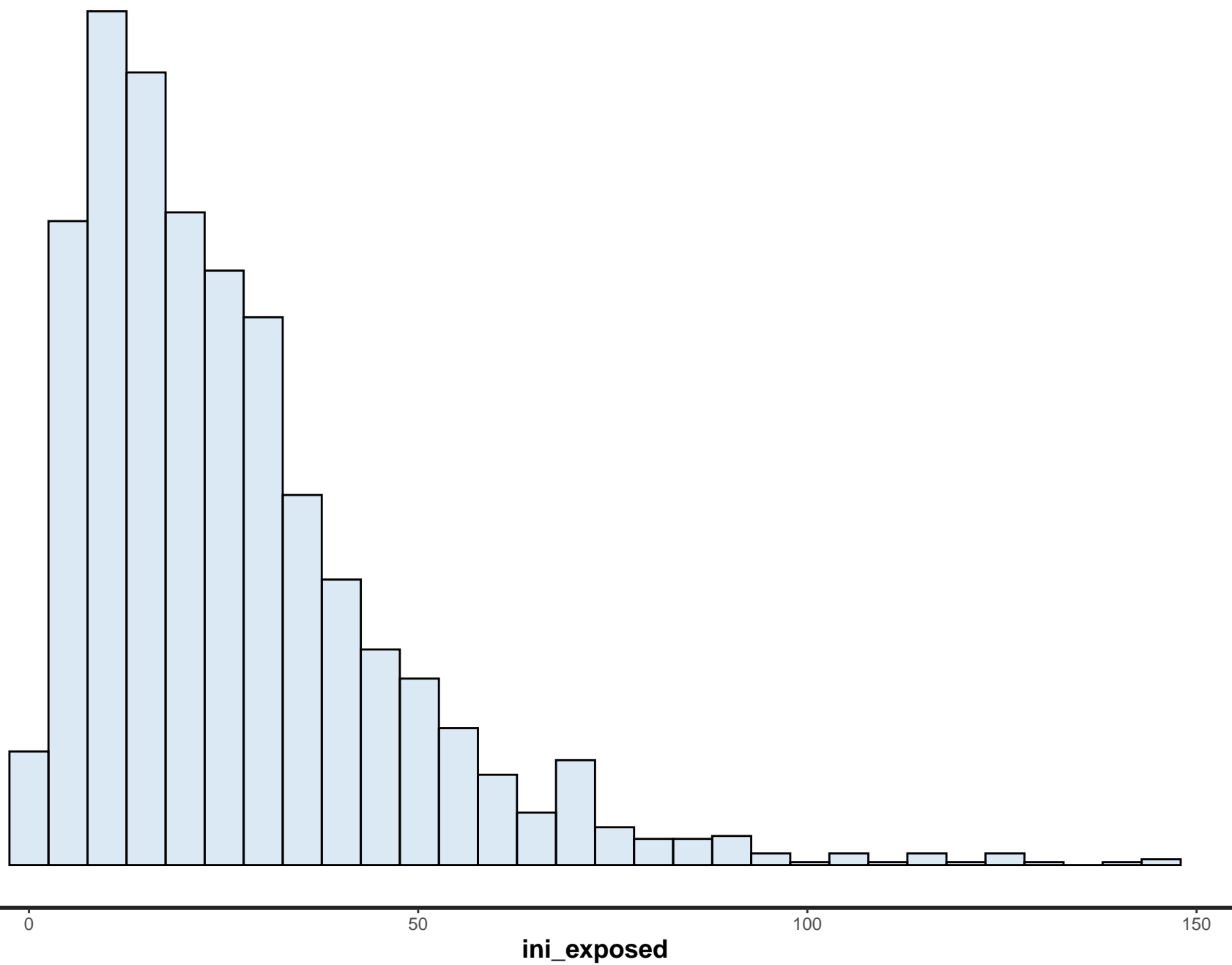


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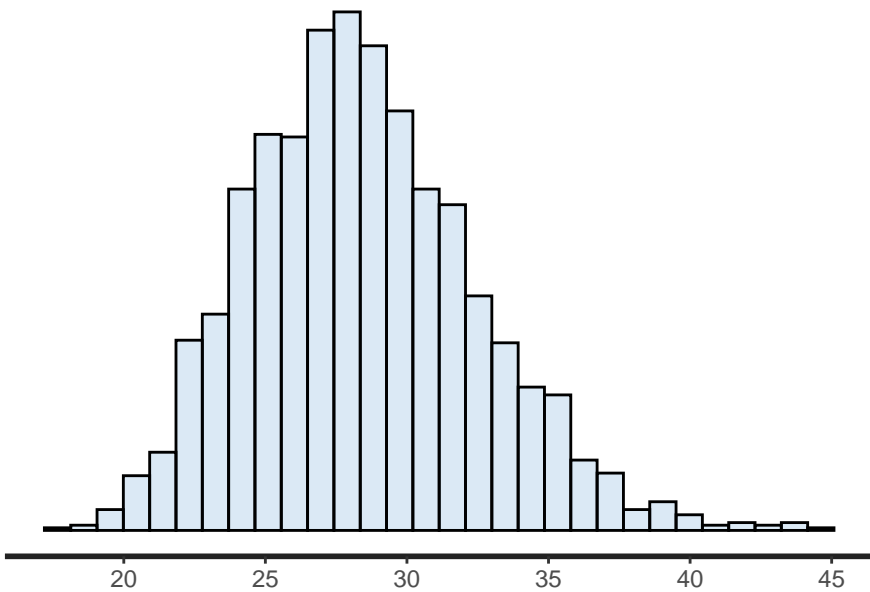


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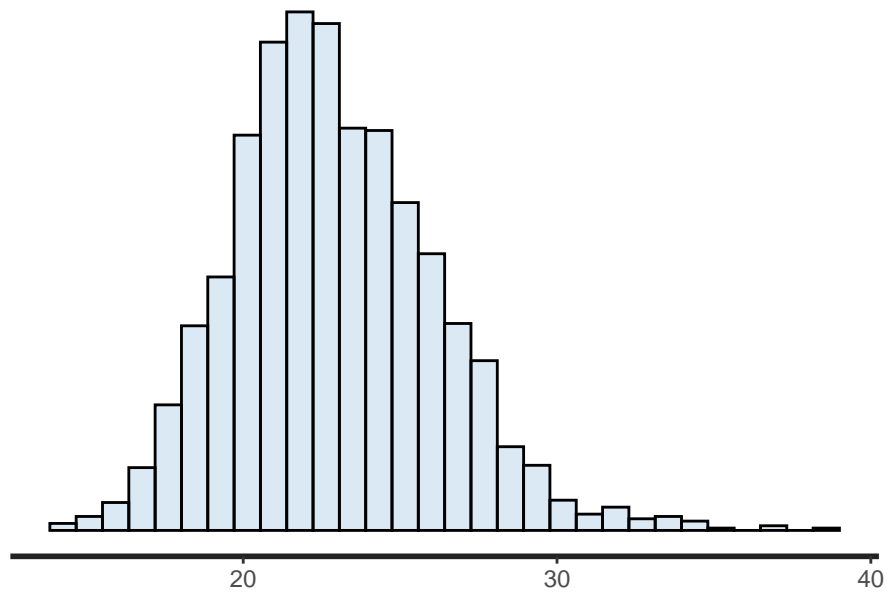




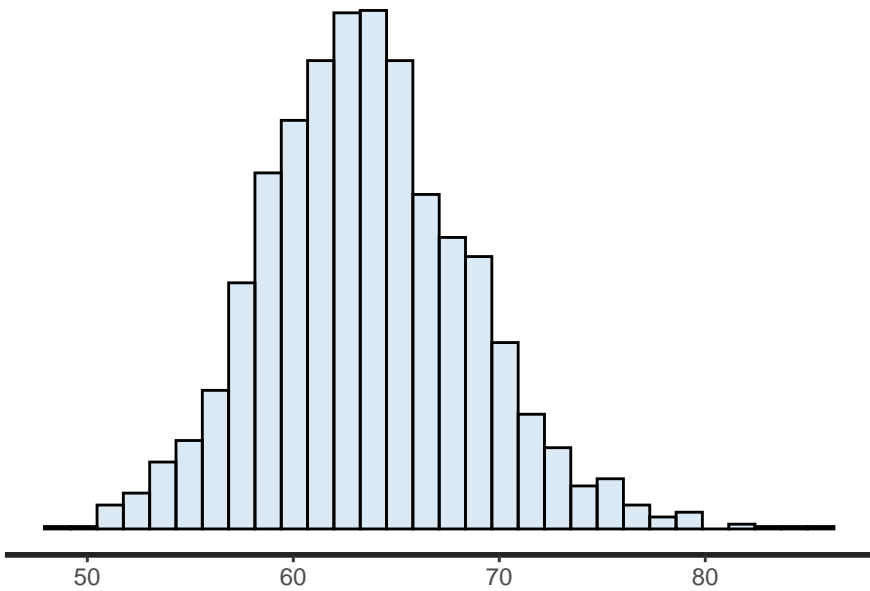
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

