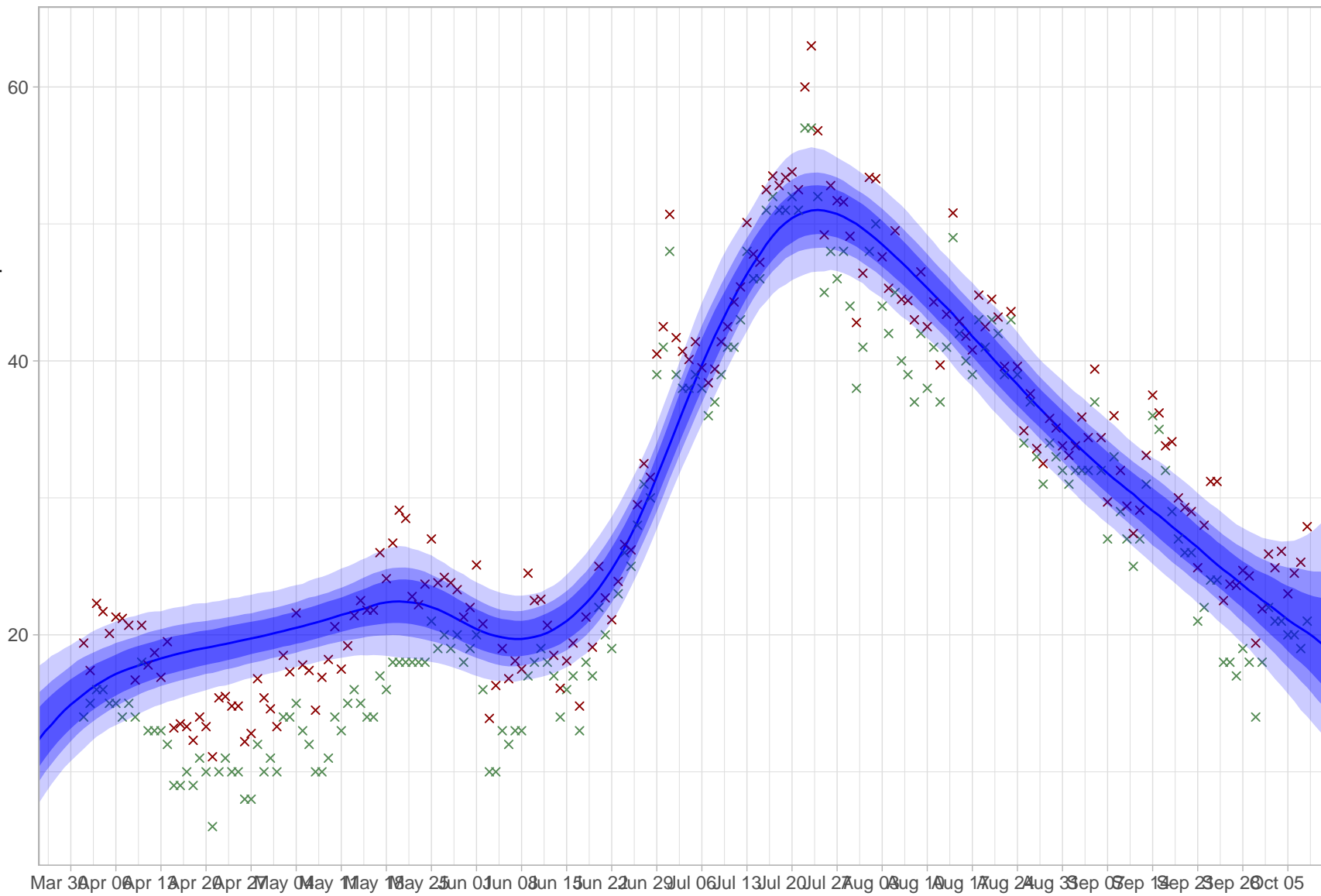


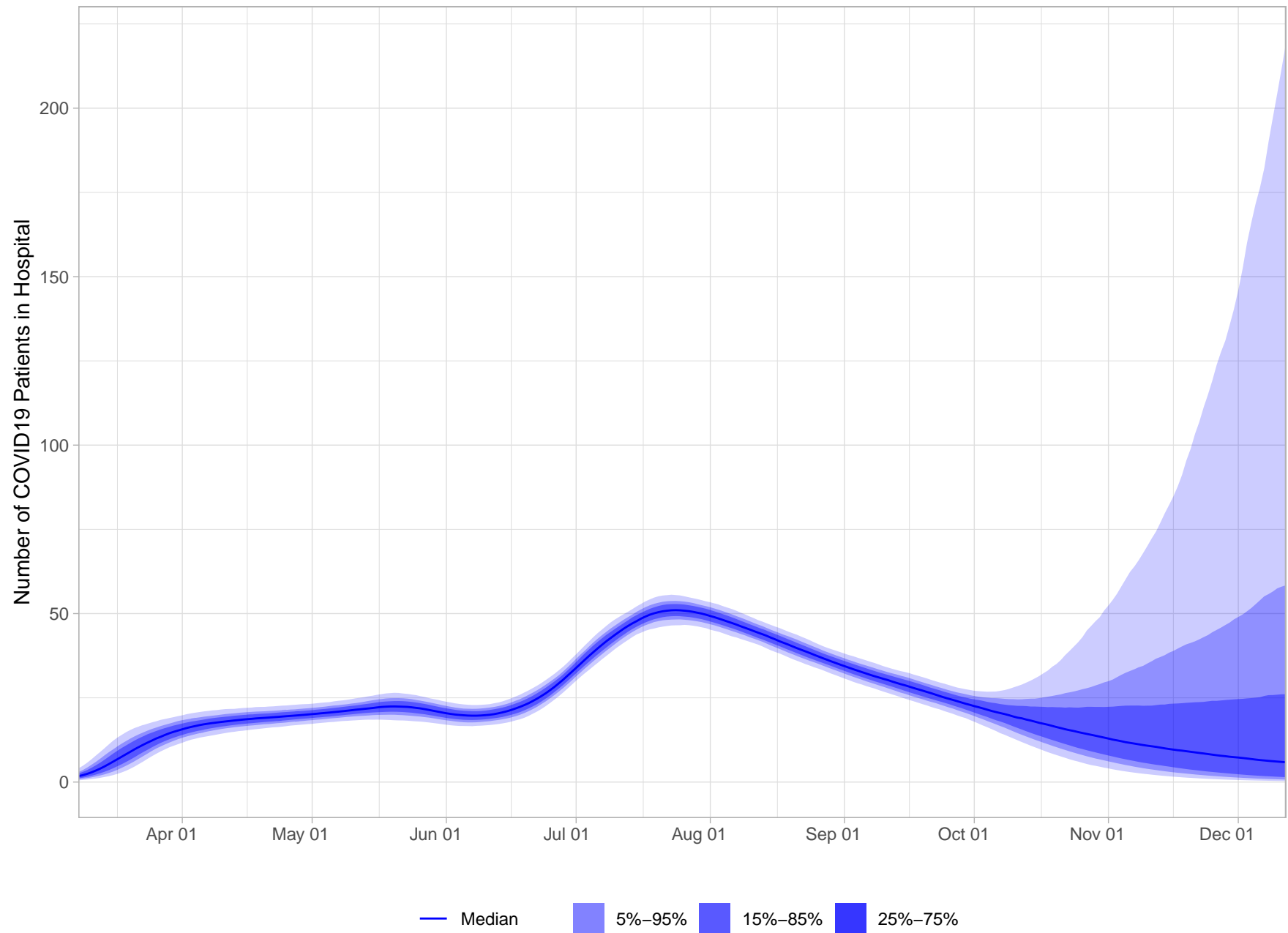
Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

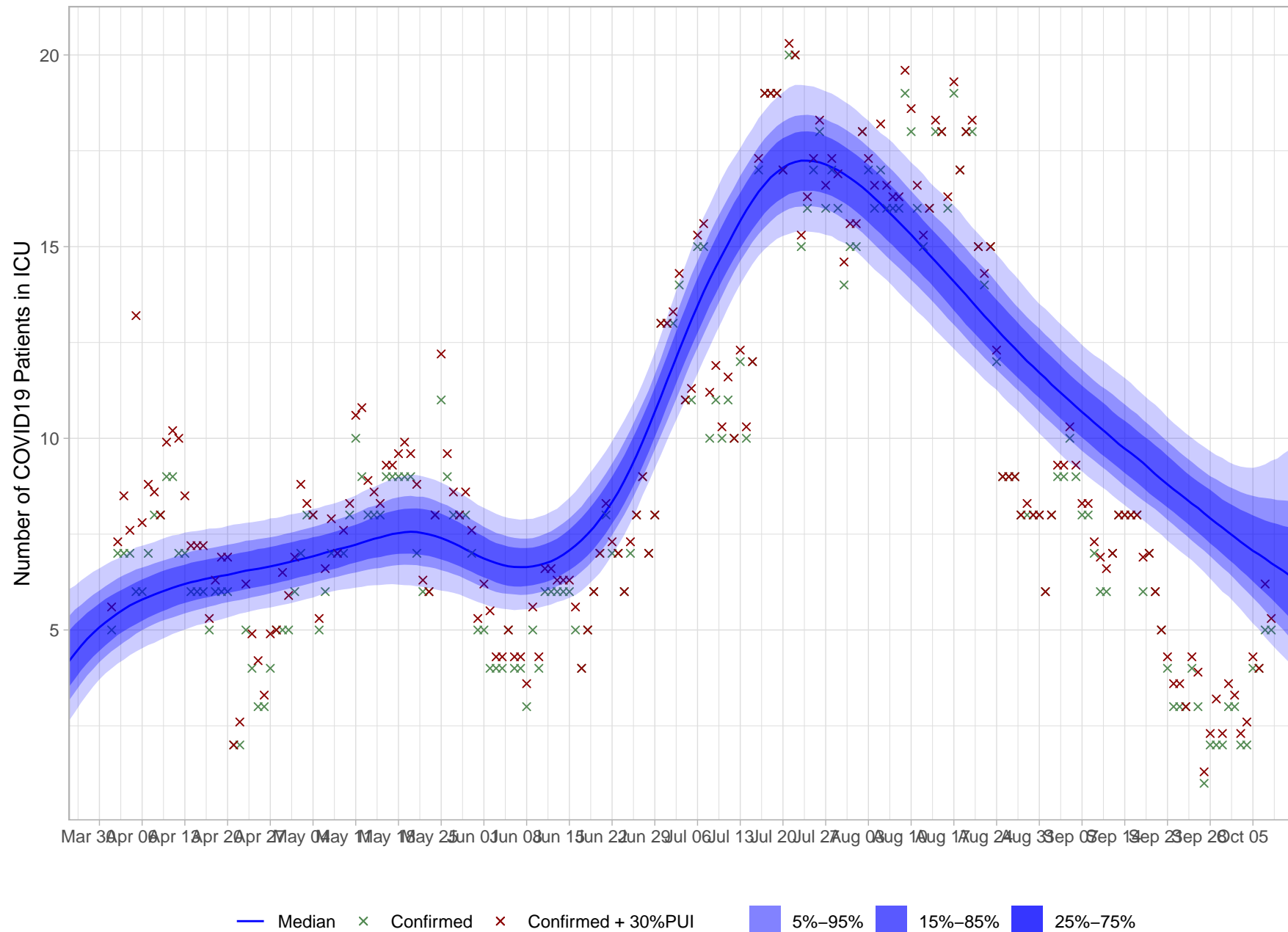


Median × Confirmed × Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

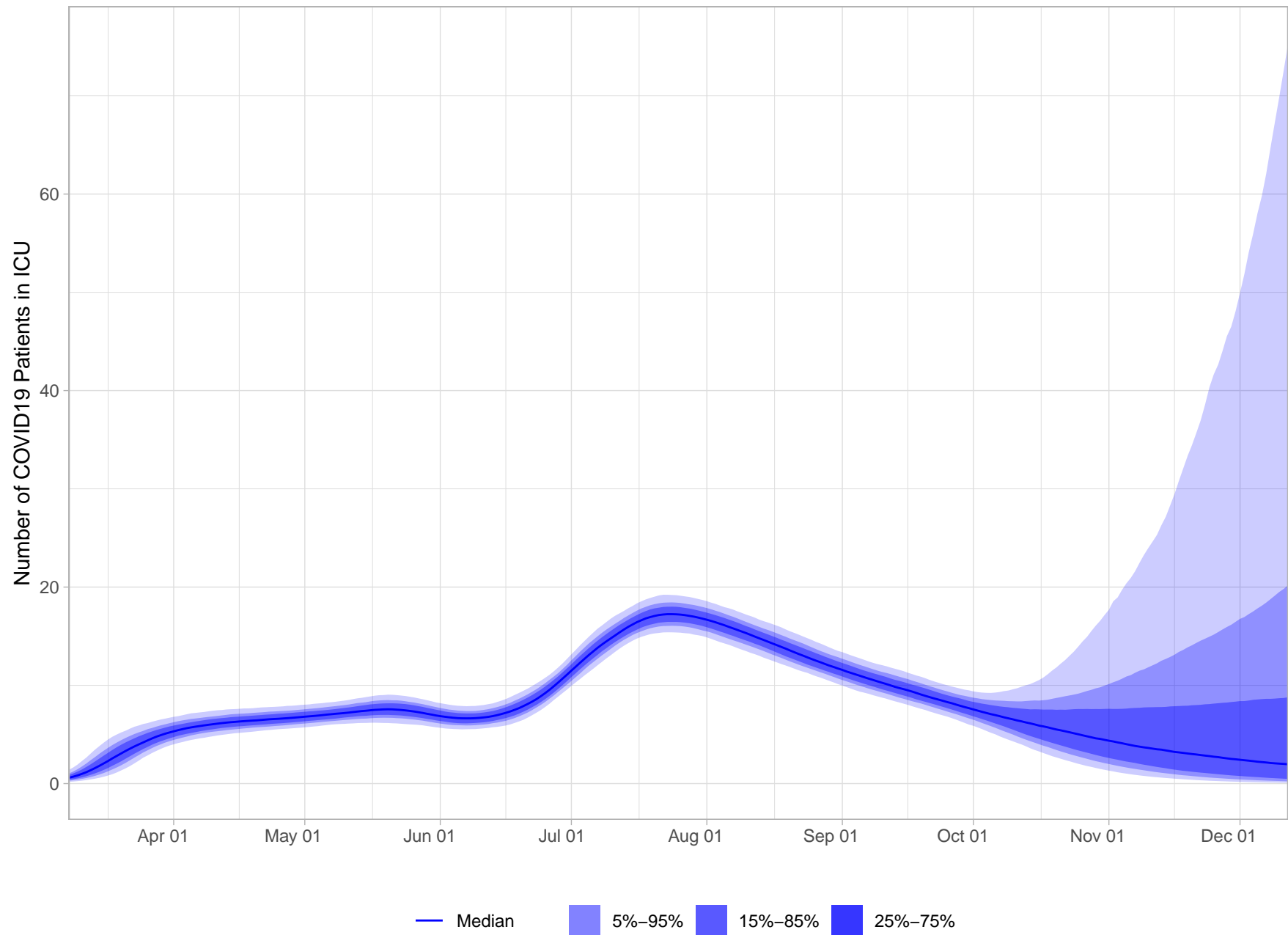
Long Term Hospitalization Projection



Short Term ICU Projection

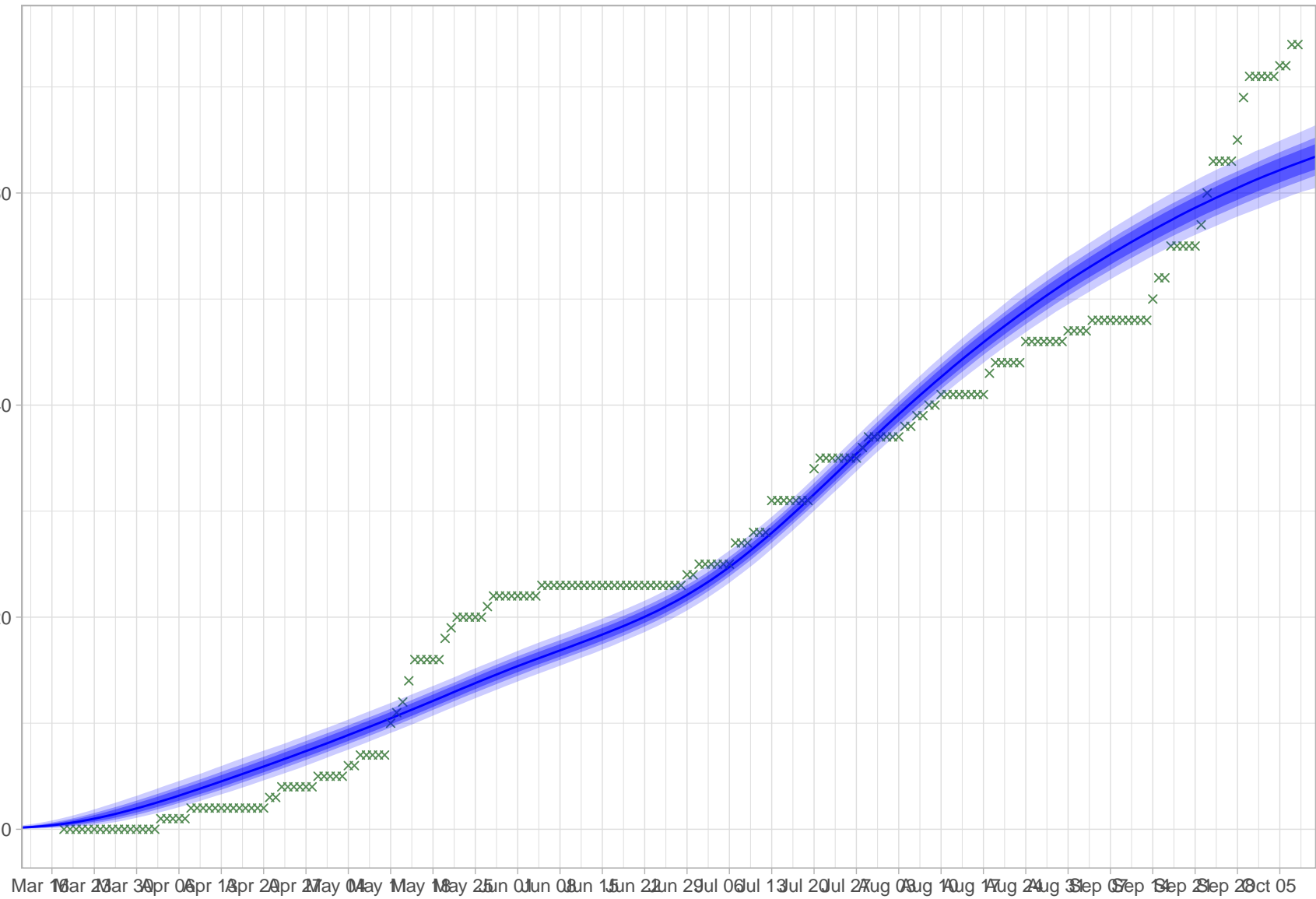


Long Term ICU Projection



Short Term Death Projection

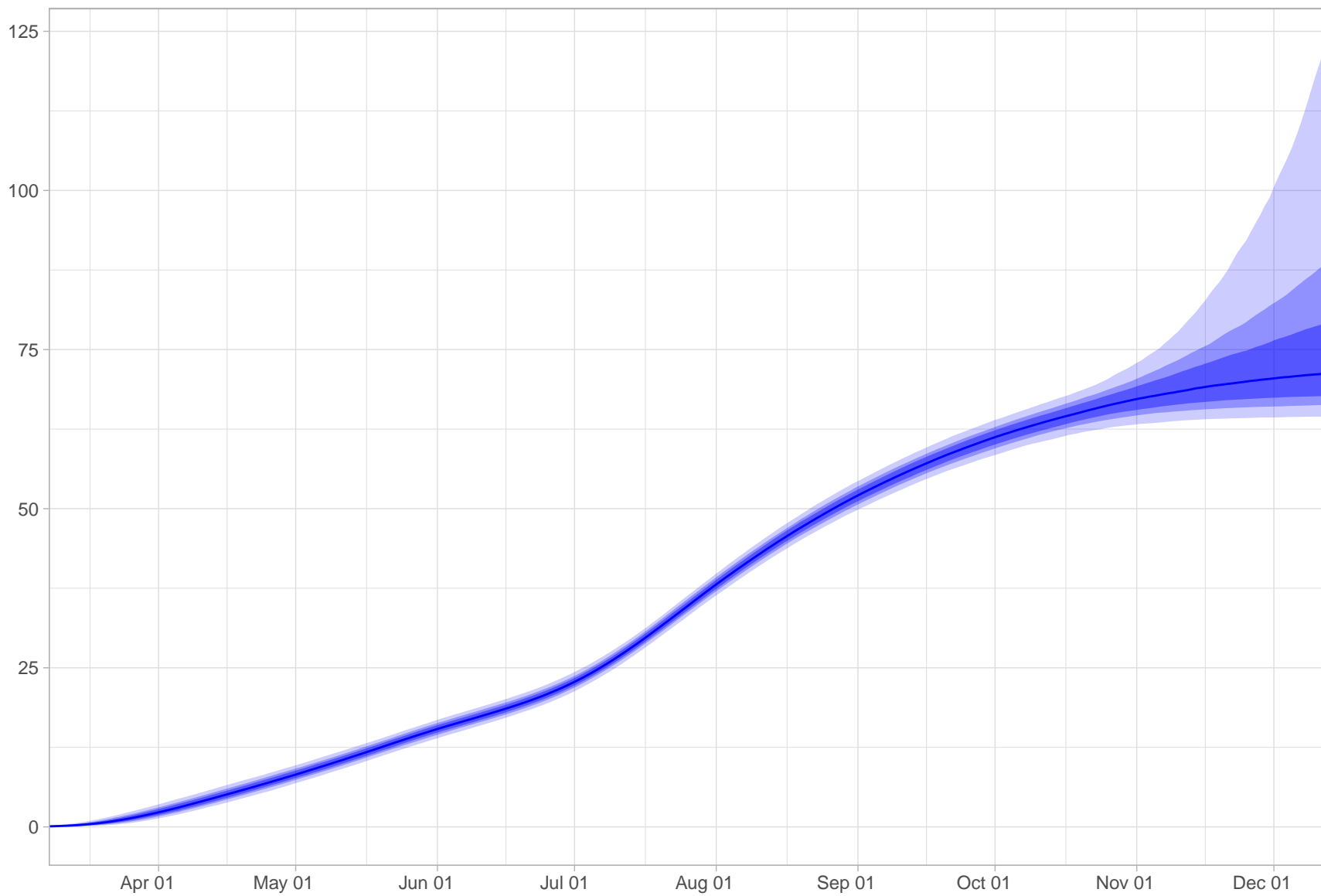
Number of COVID19 Deaths



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

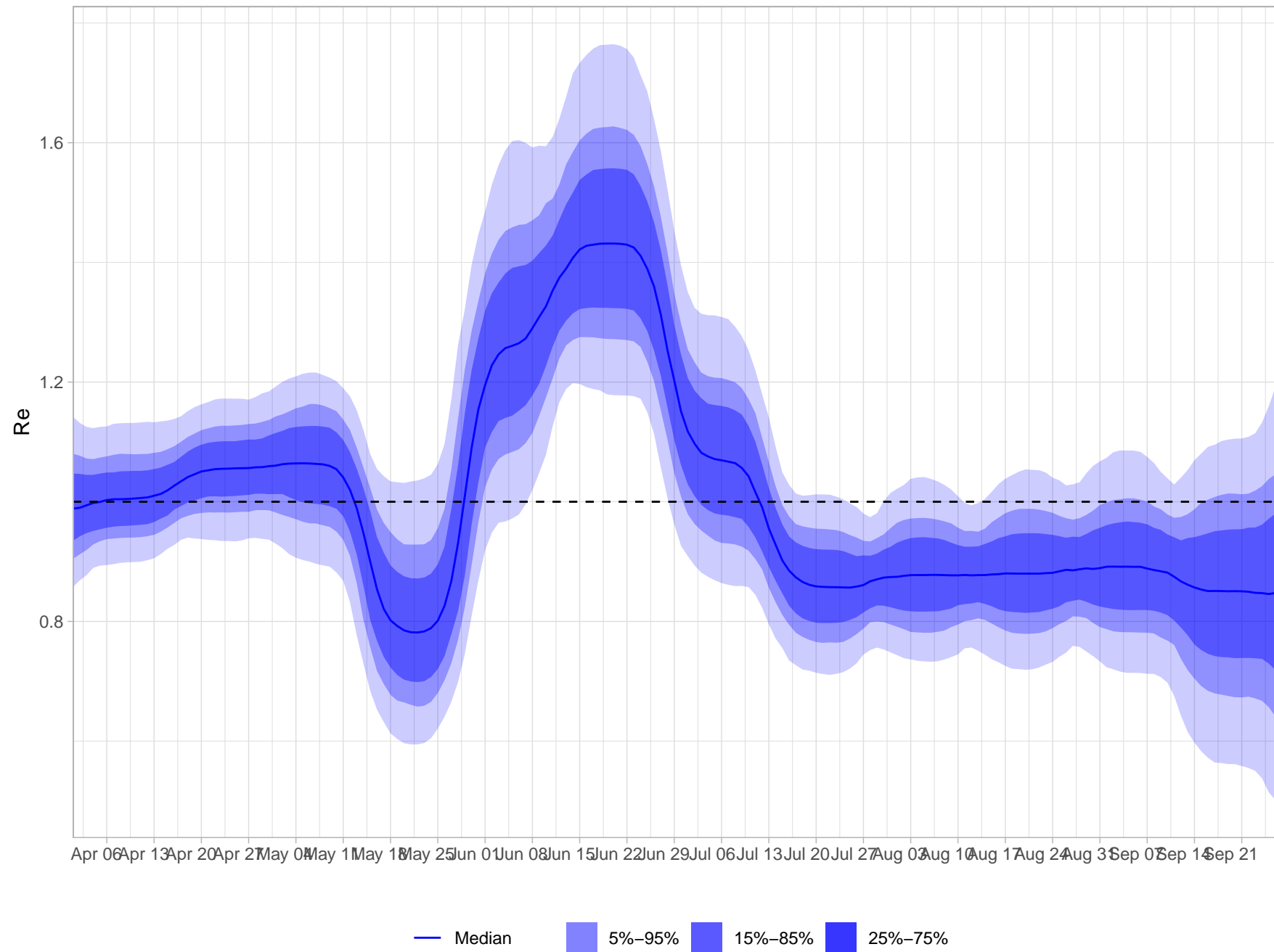
Long Term Death Projection

Number of COVID19 Deaths



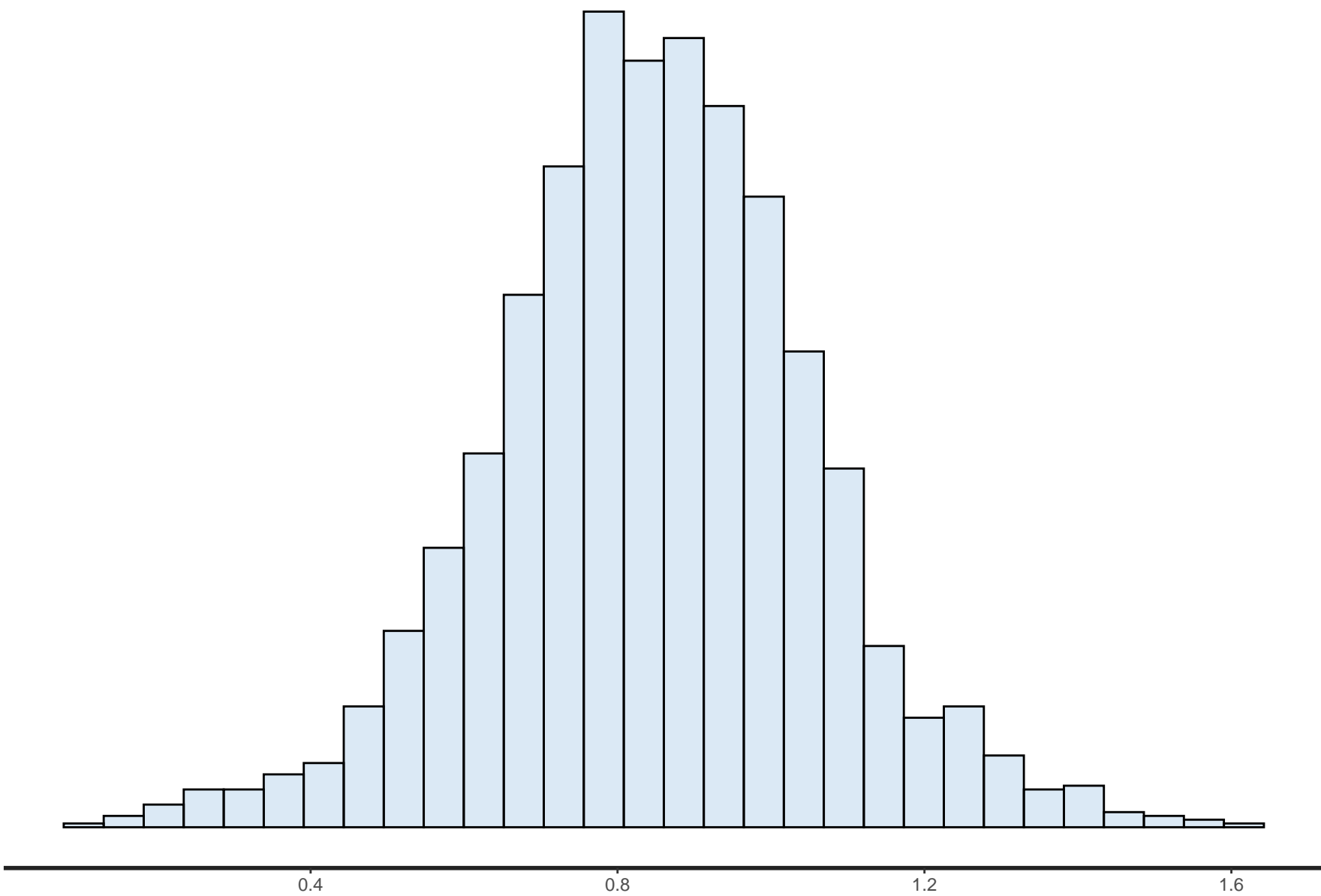
— Median 5%-95% 15%-85% 25%-75%

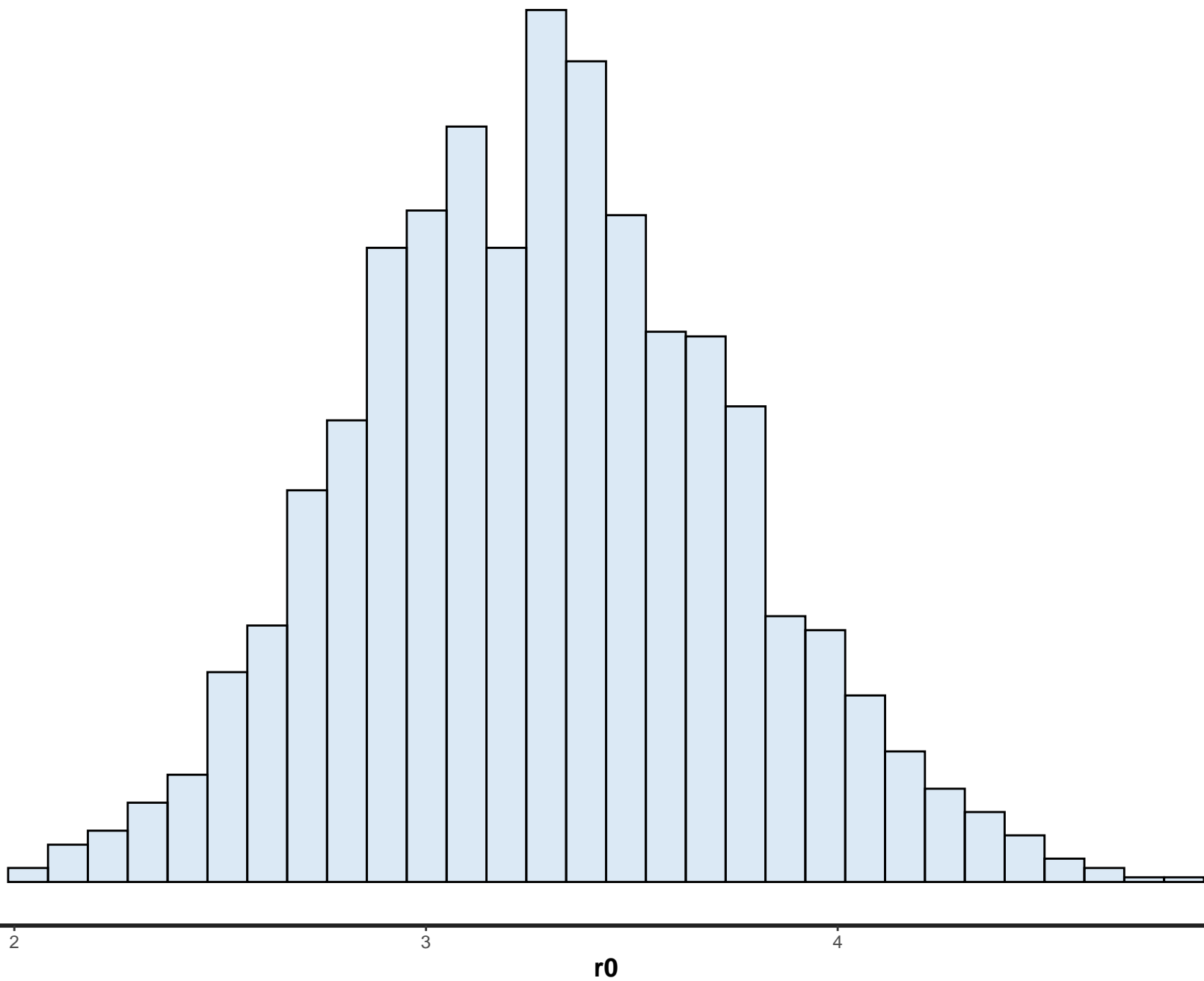
Effective Reproduction Number



Rt as of 2020-09-26

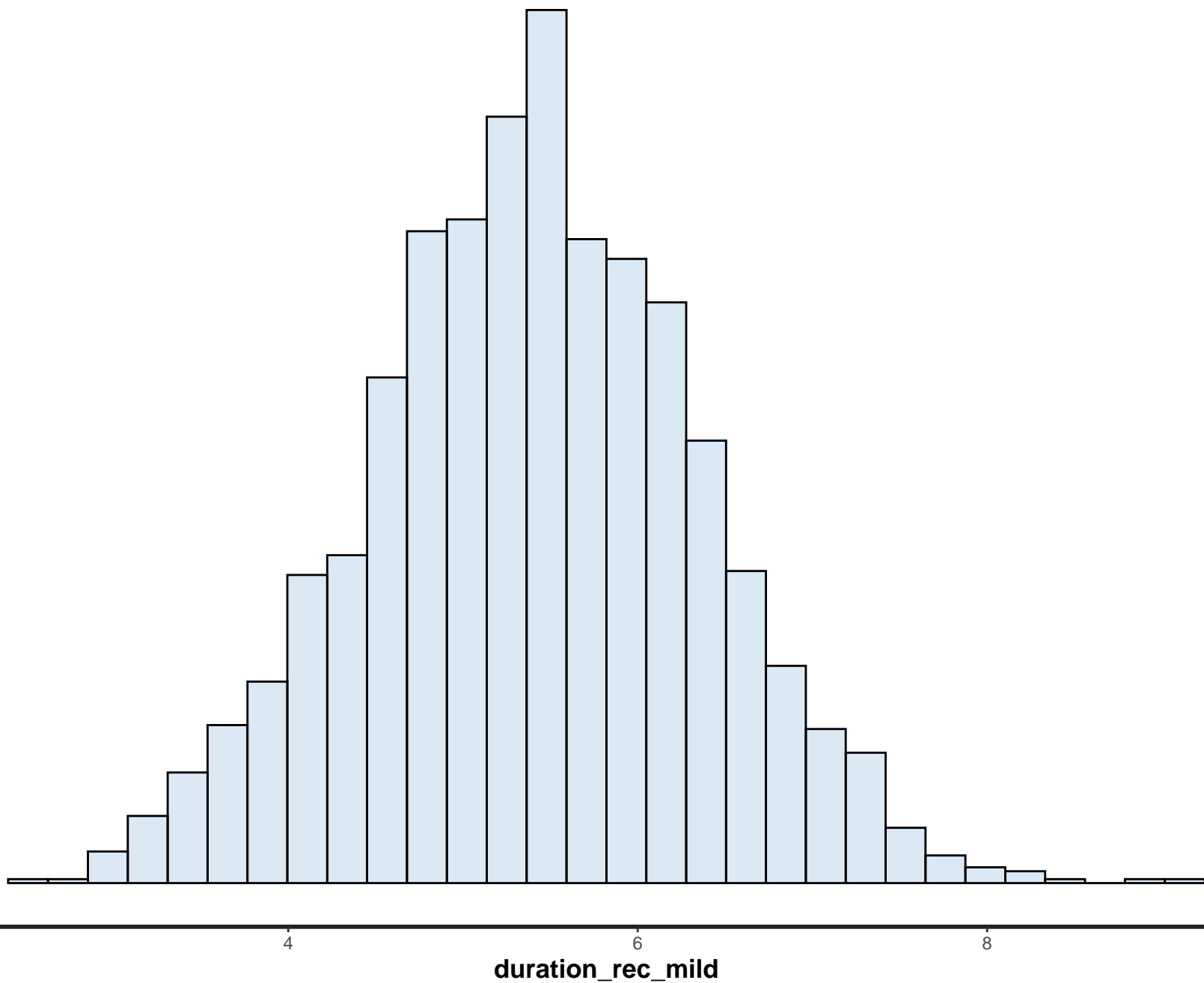
5% 10% 25% 50% 75% 90% 95%
0.50 0.59 0.72 0.85 0.98 1.10 1.19

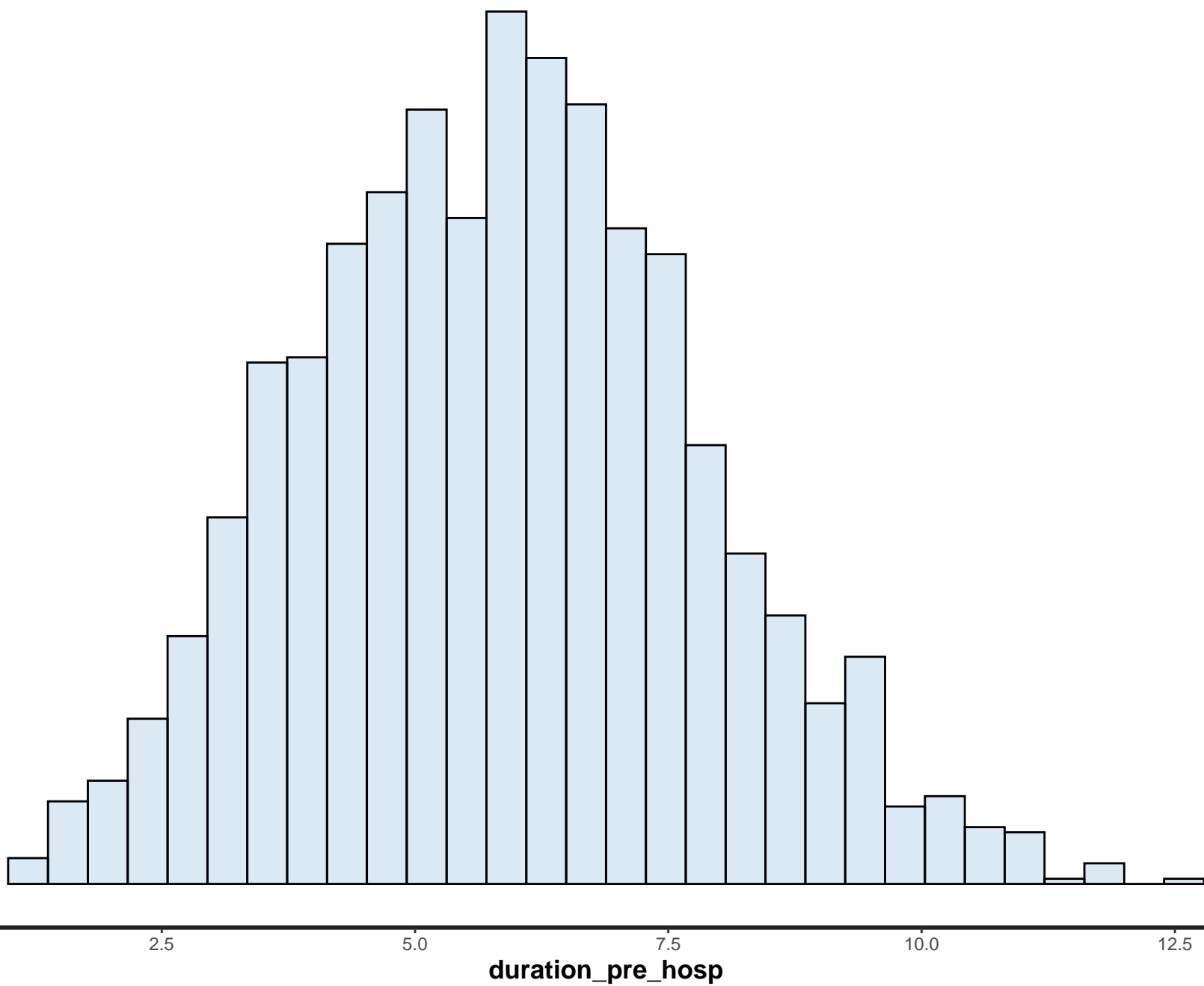


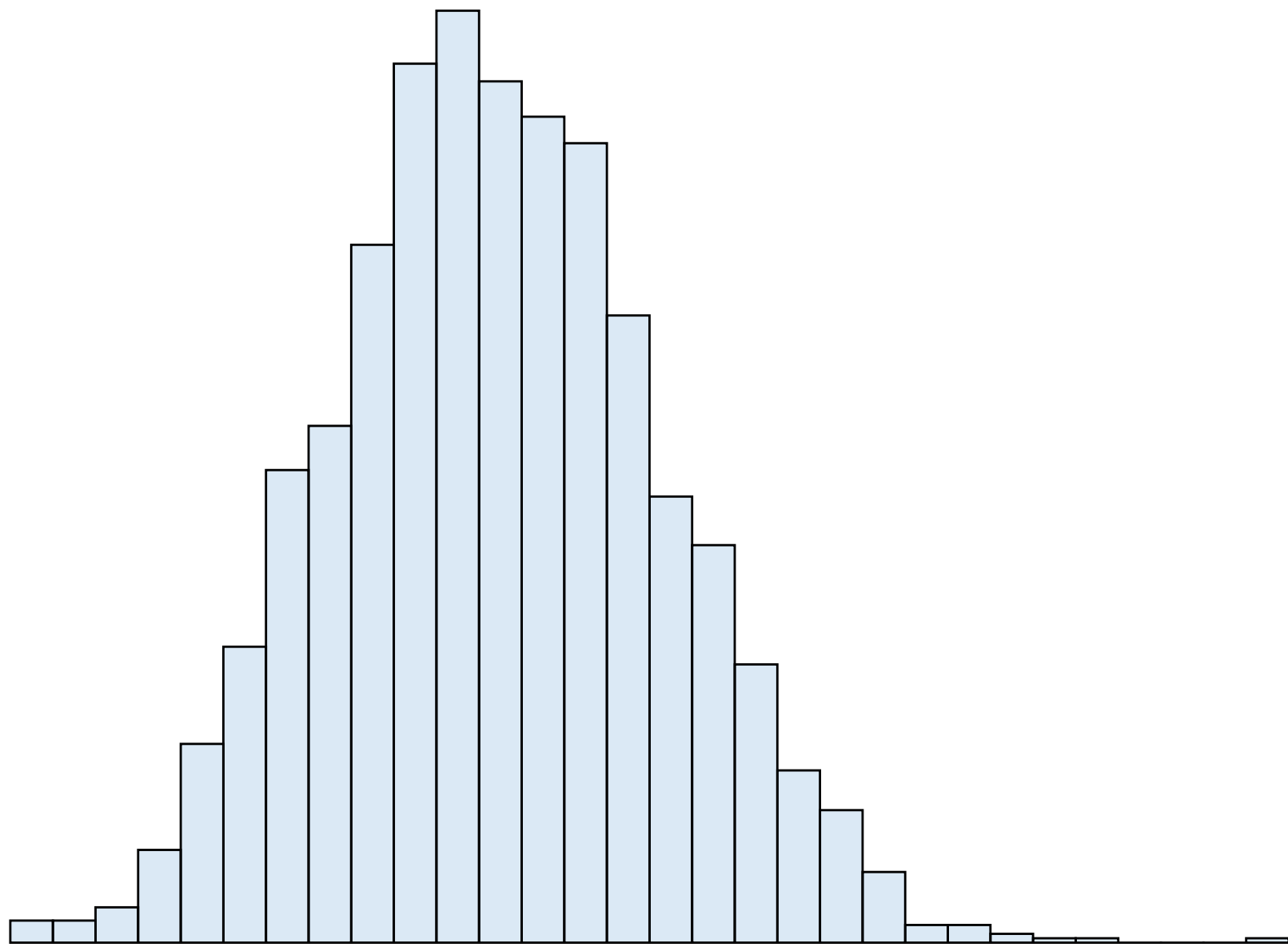




duration_latent







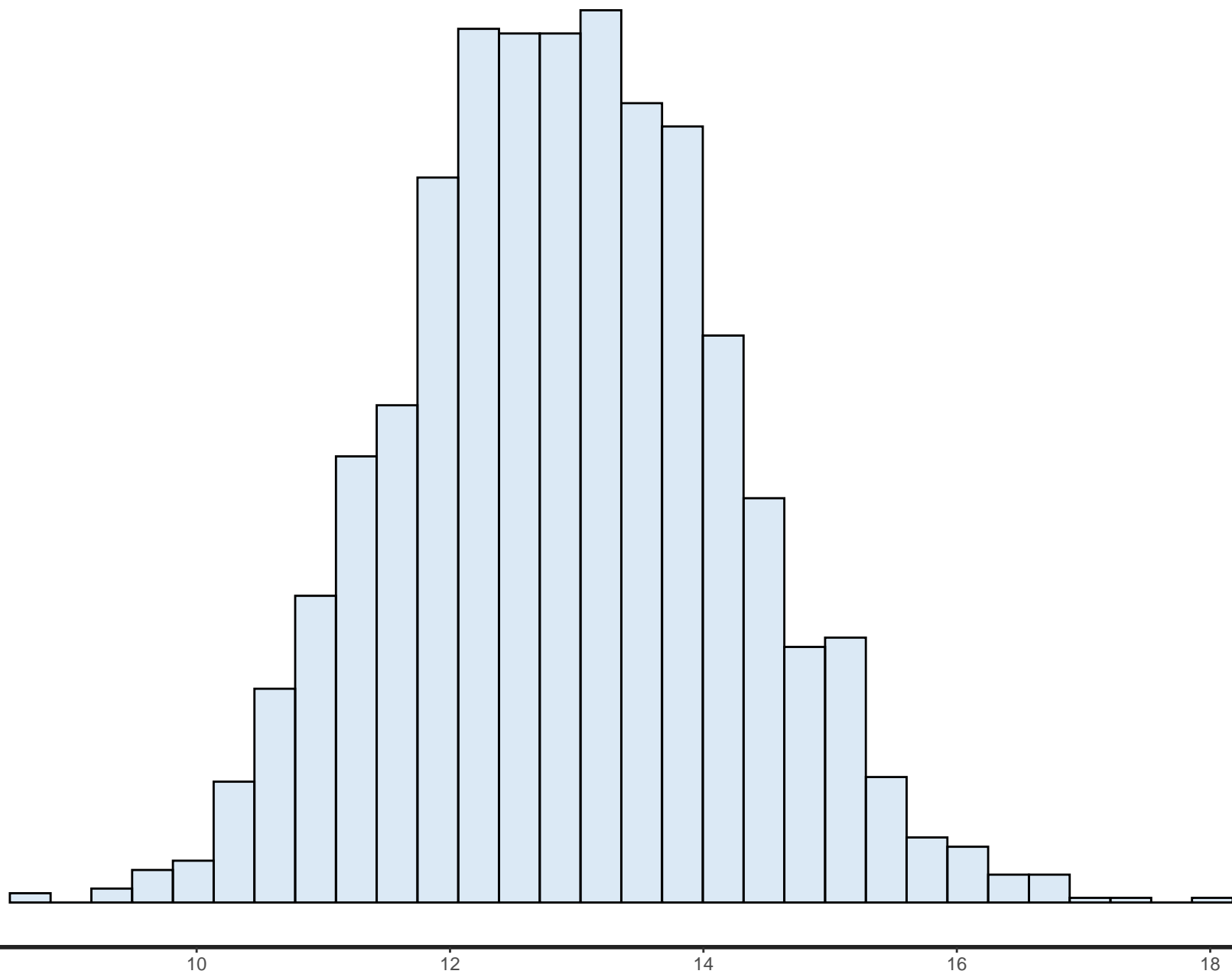
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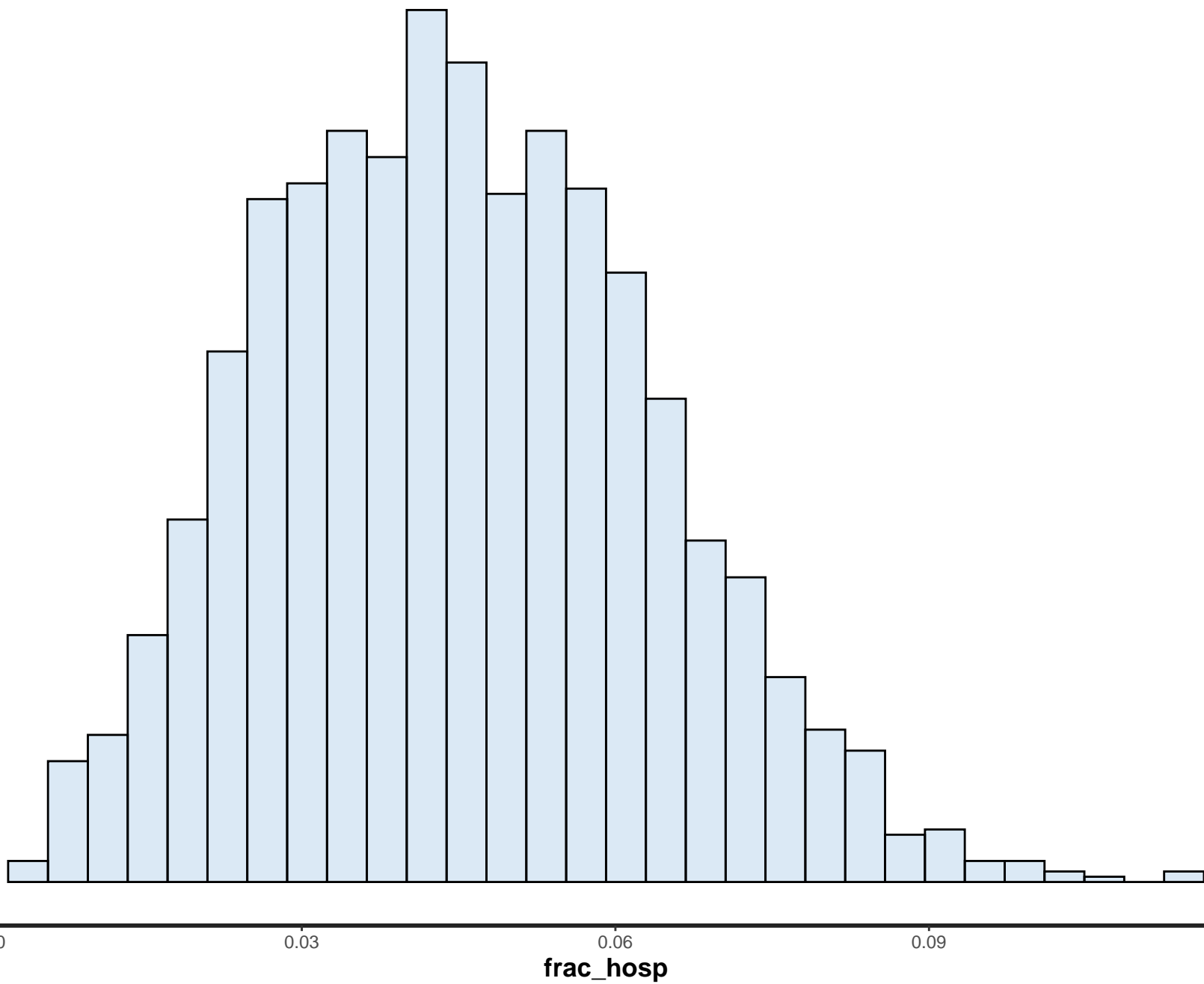
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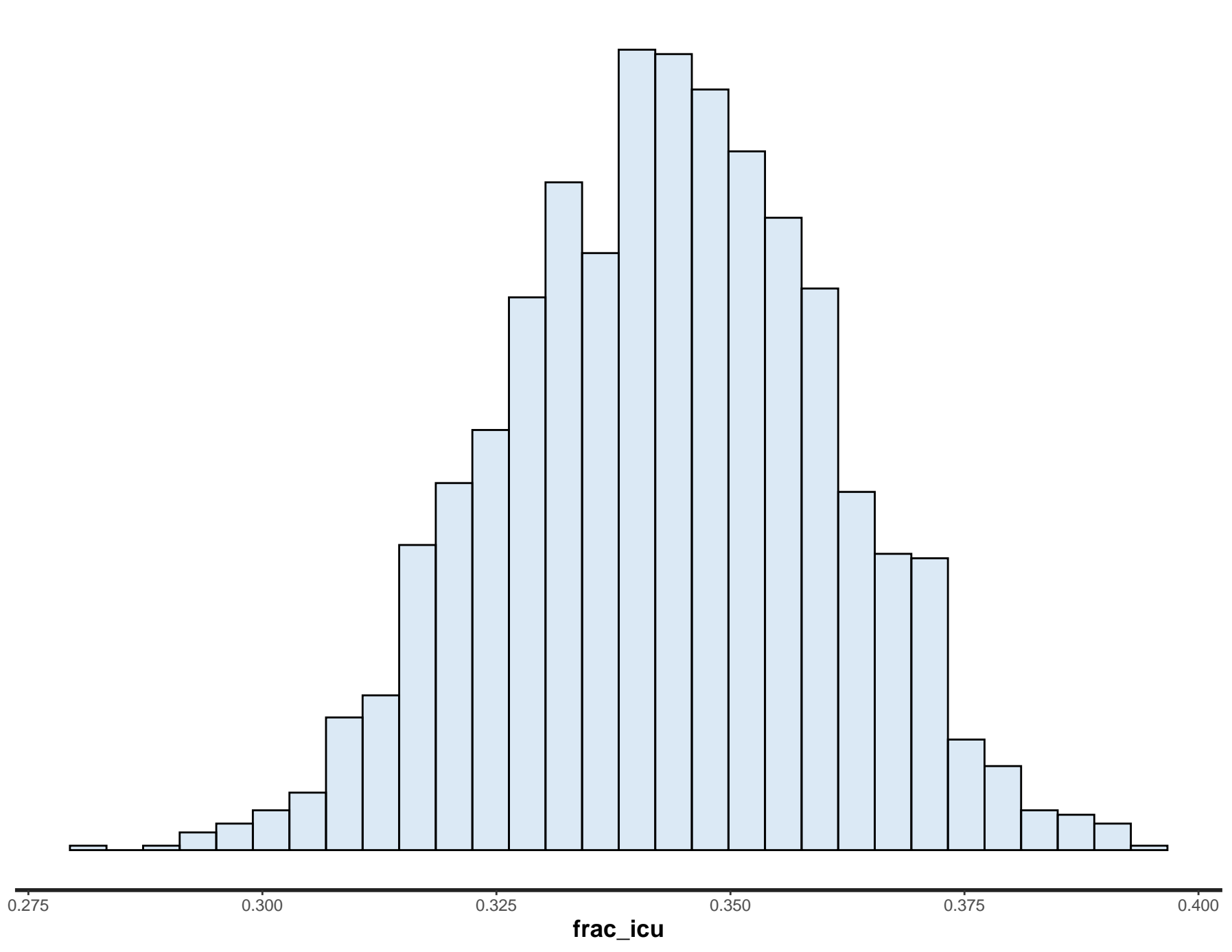
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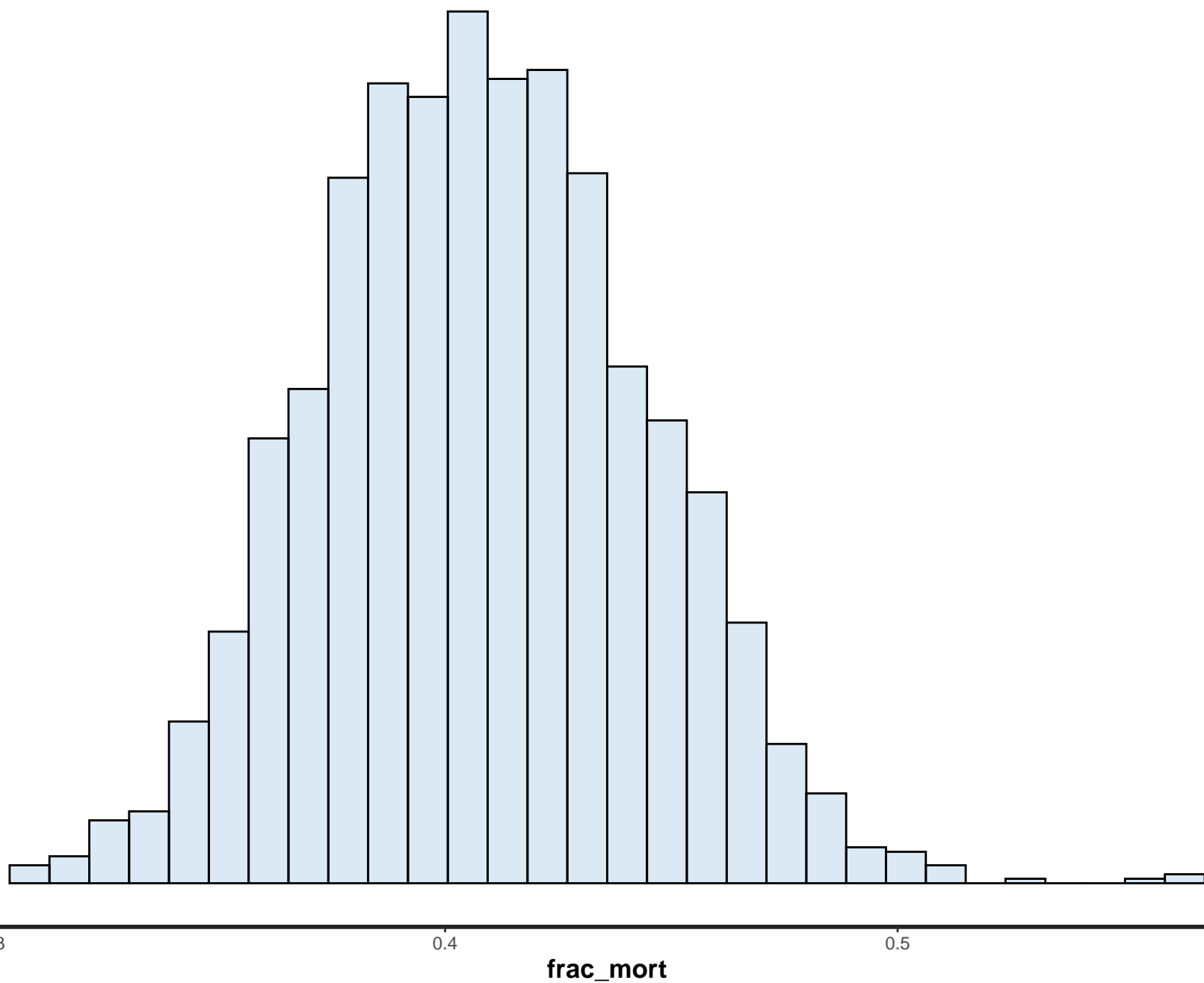
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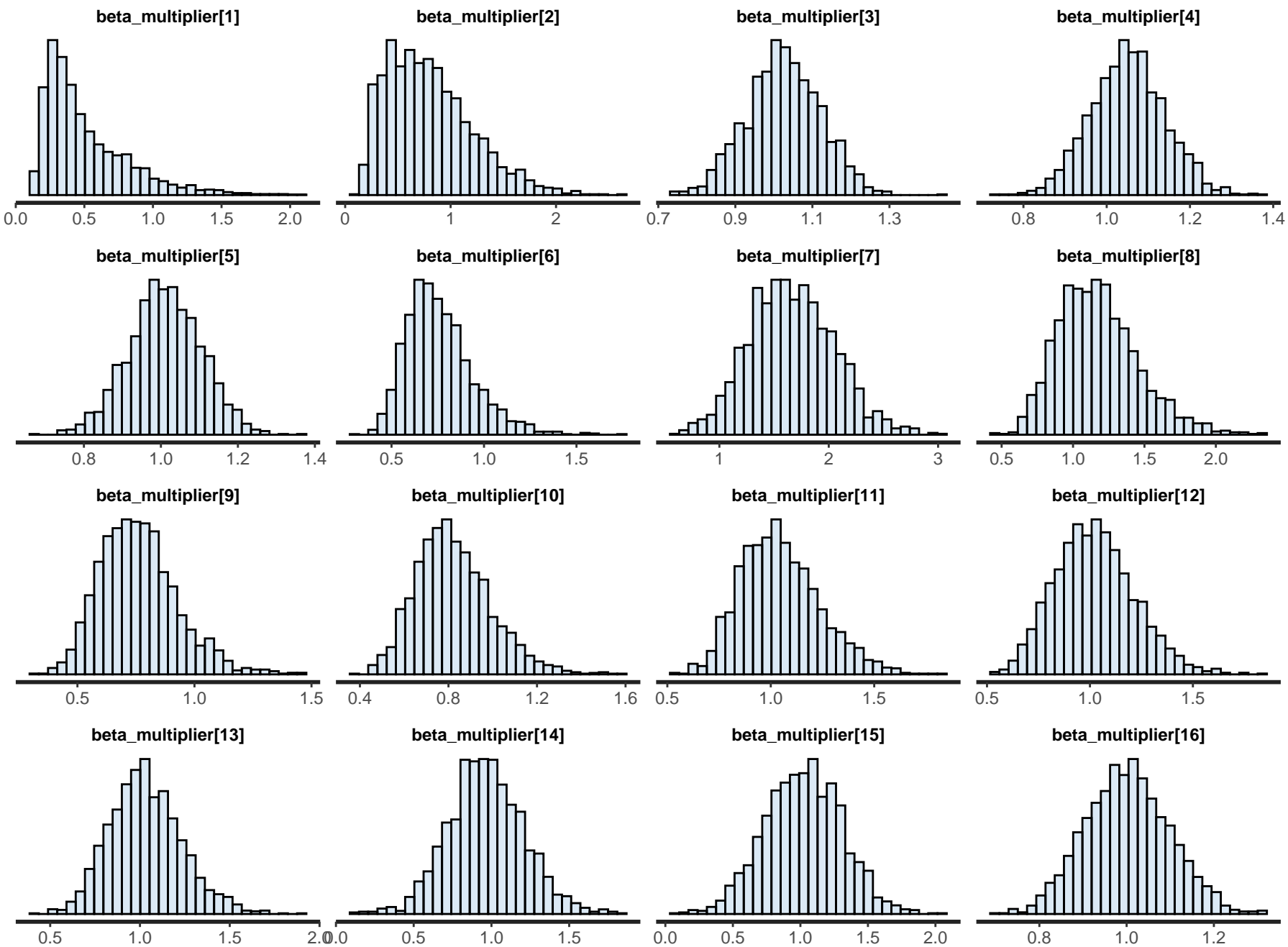
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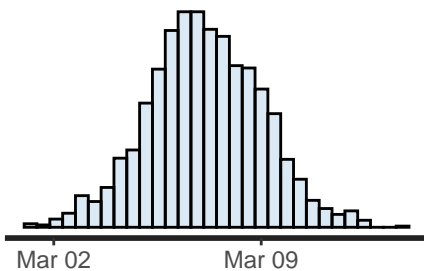
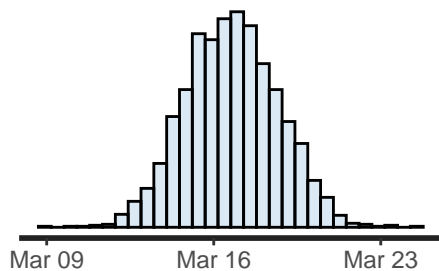
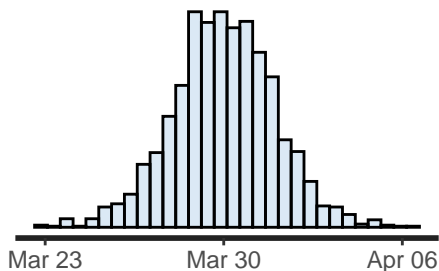
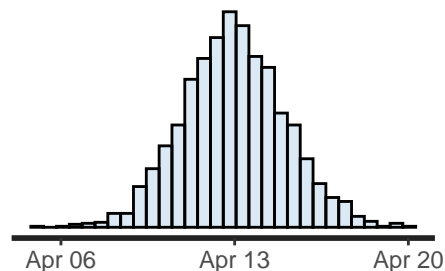
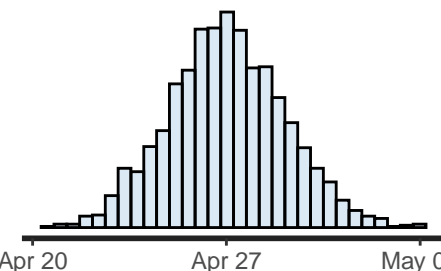
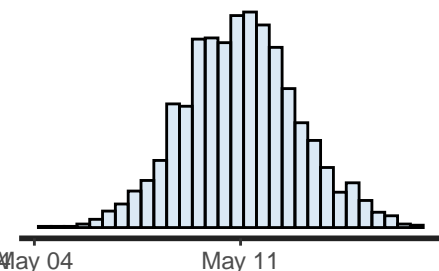
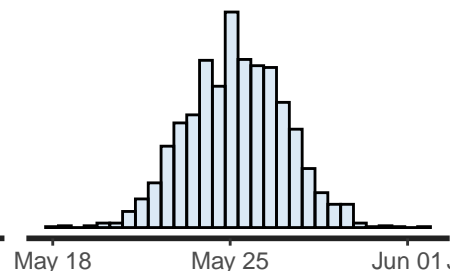
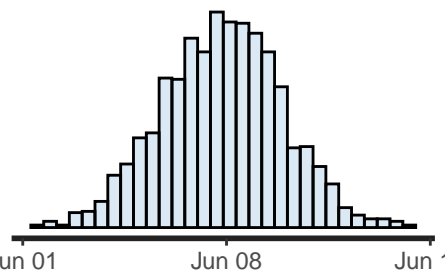
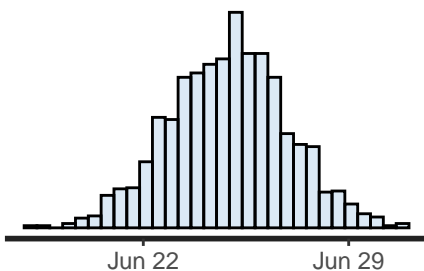
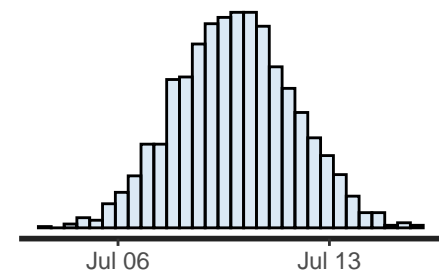
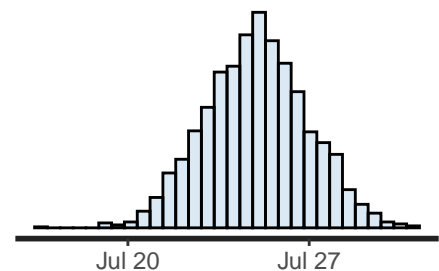
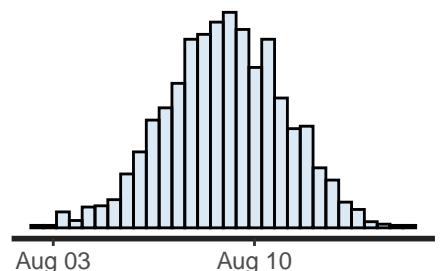
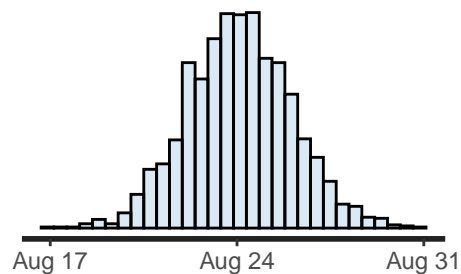
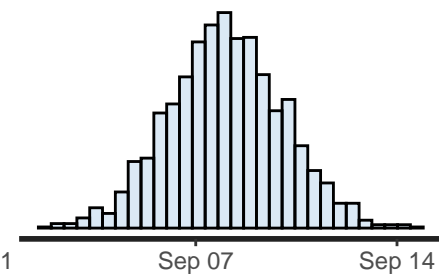
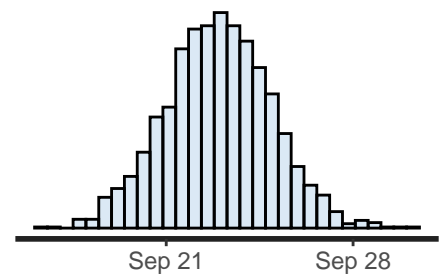
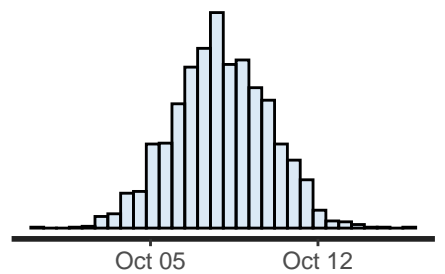


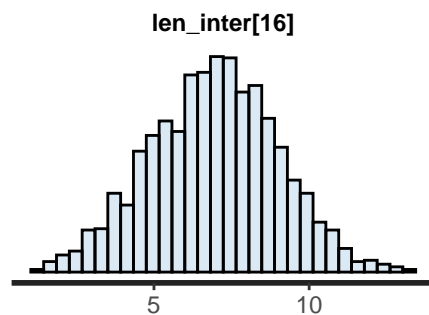
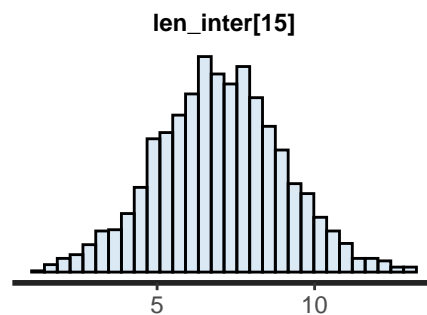
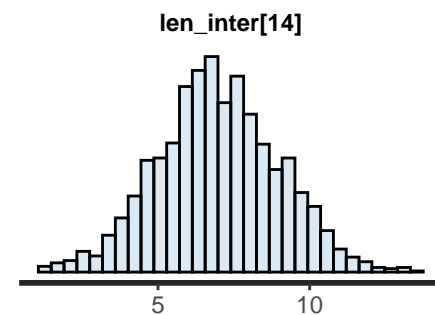
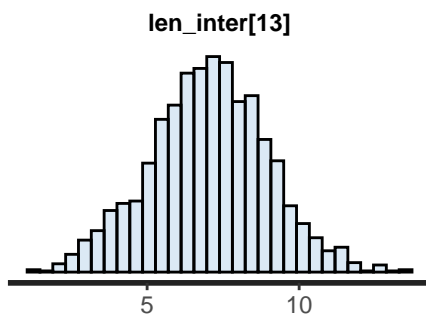
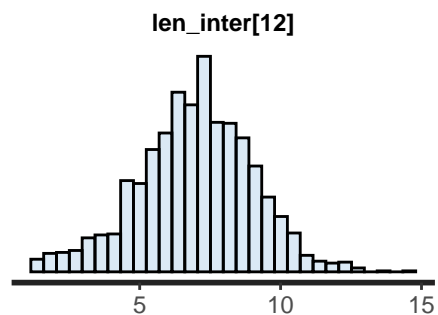
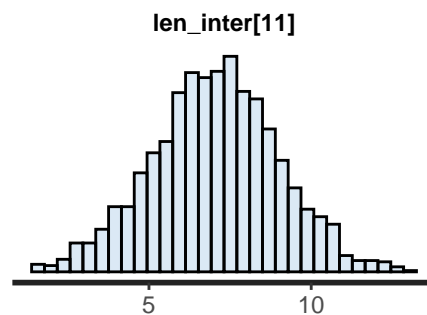
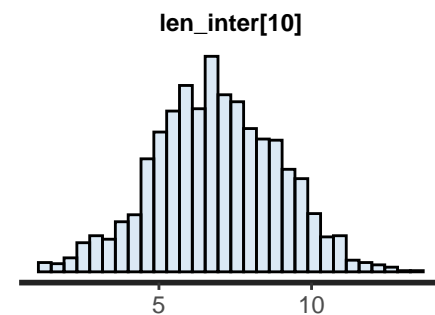
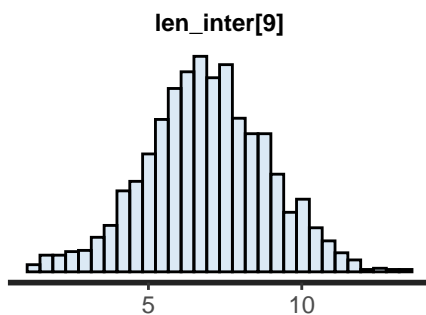
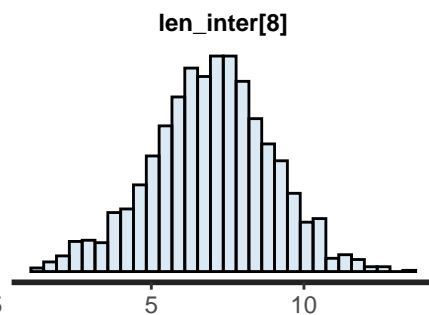
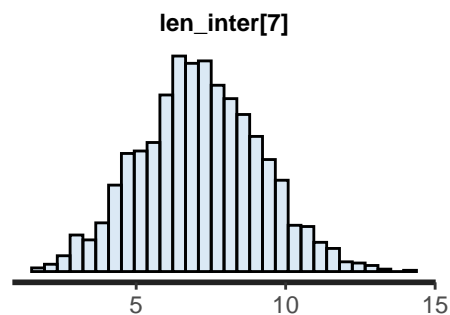
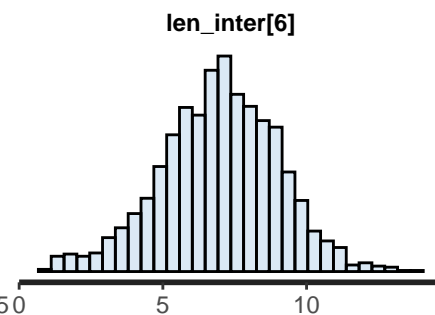
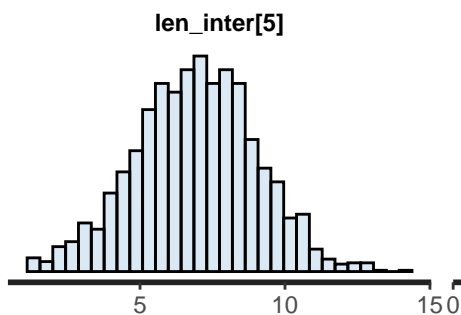
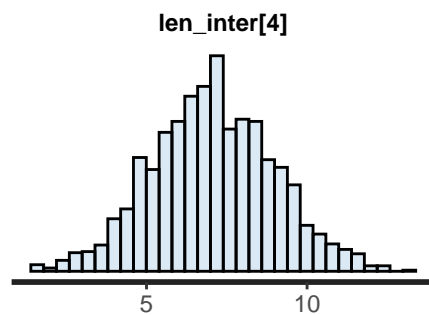
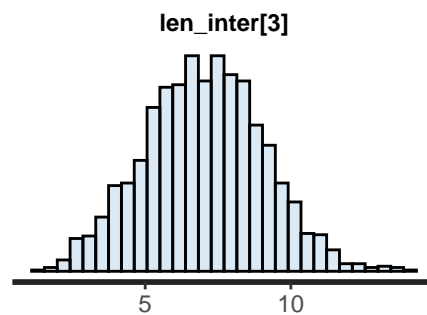
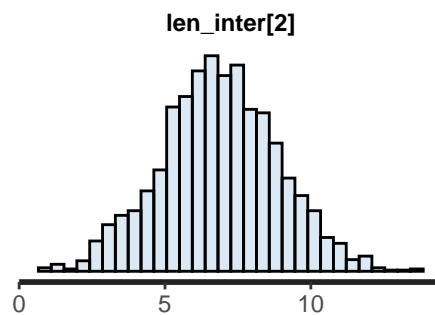
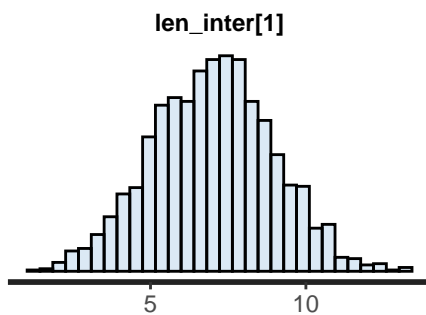




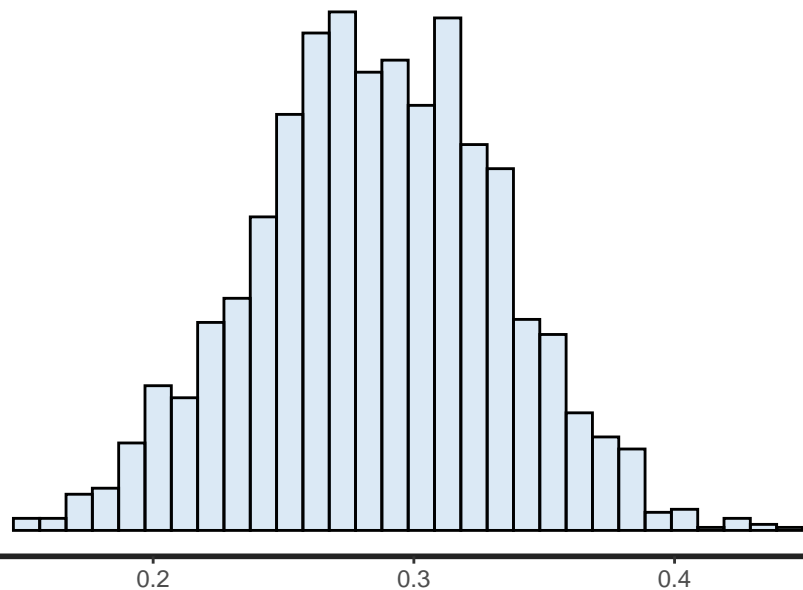




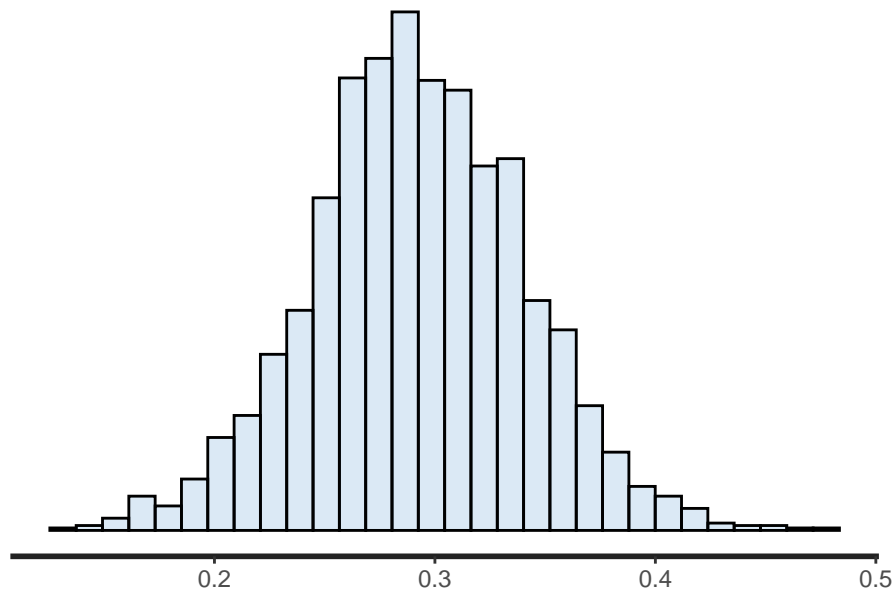
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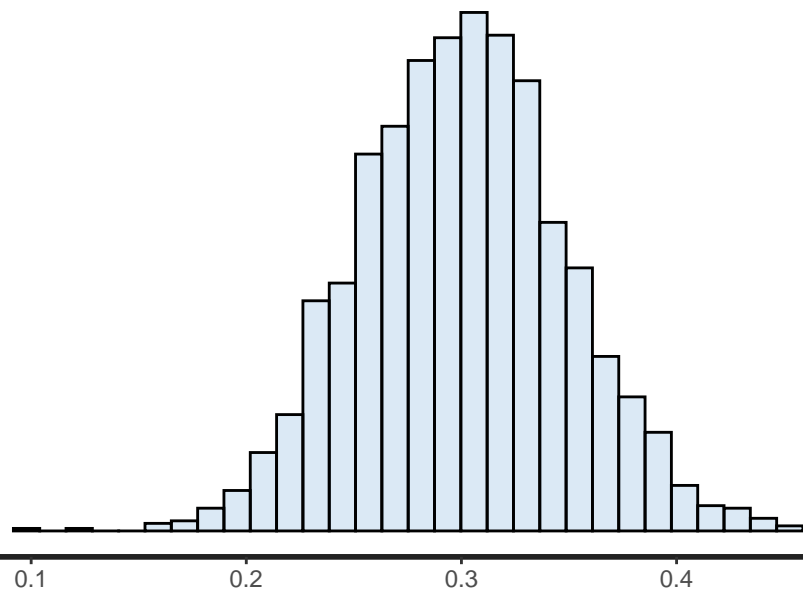
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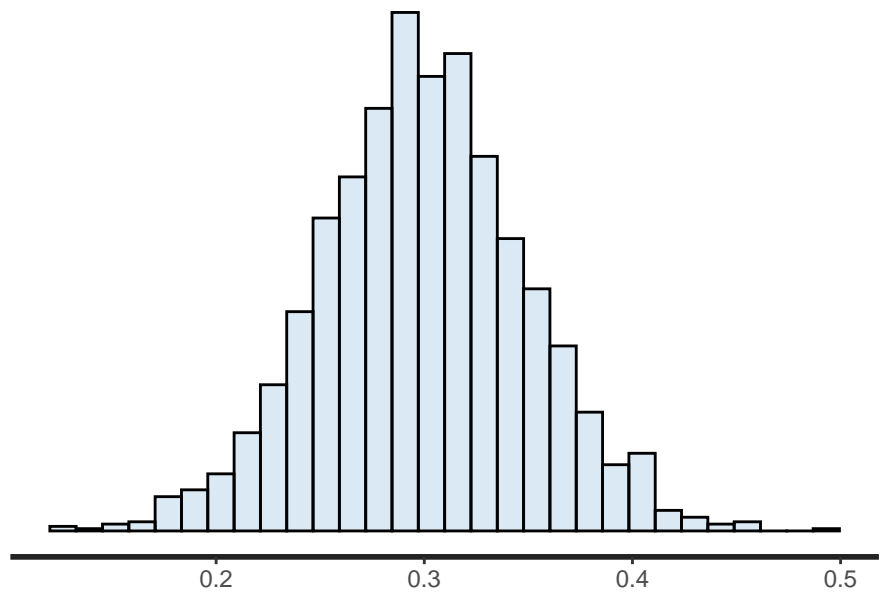
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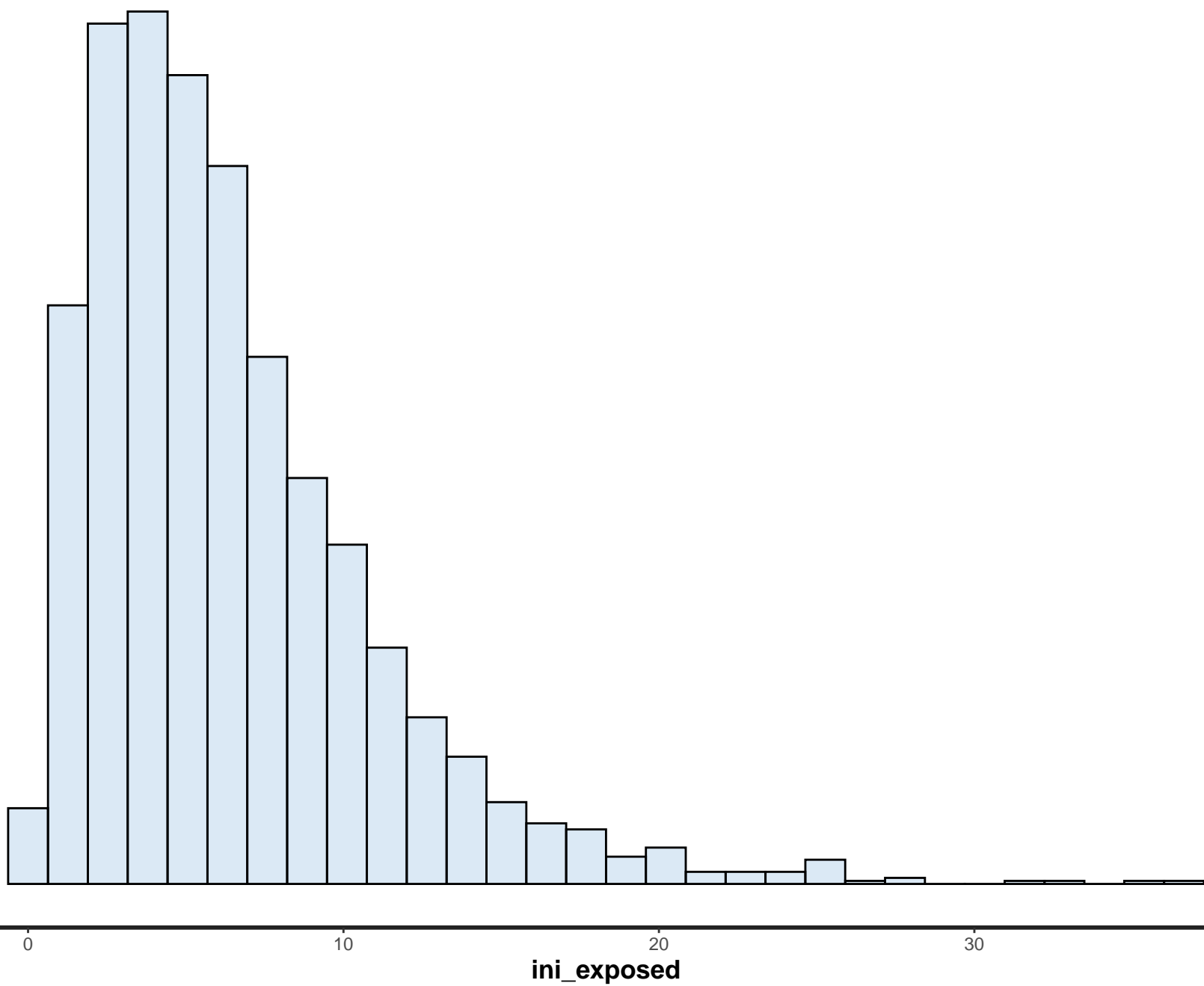


frac_PUI[3]

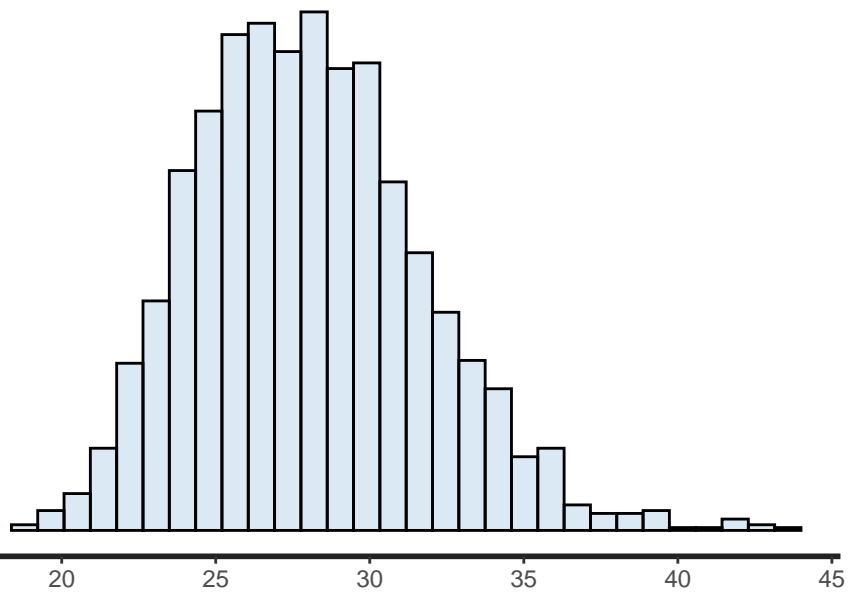


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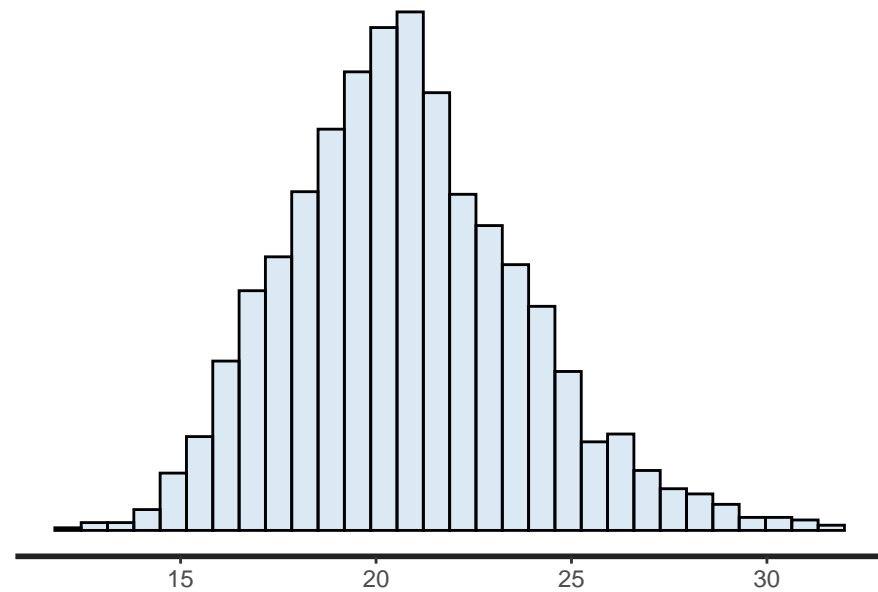




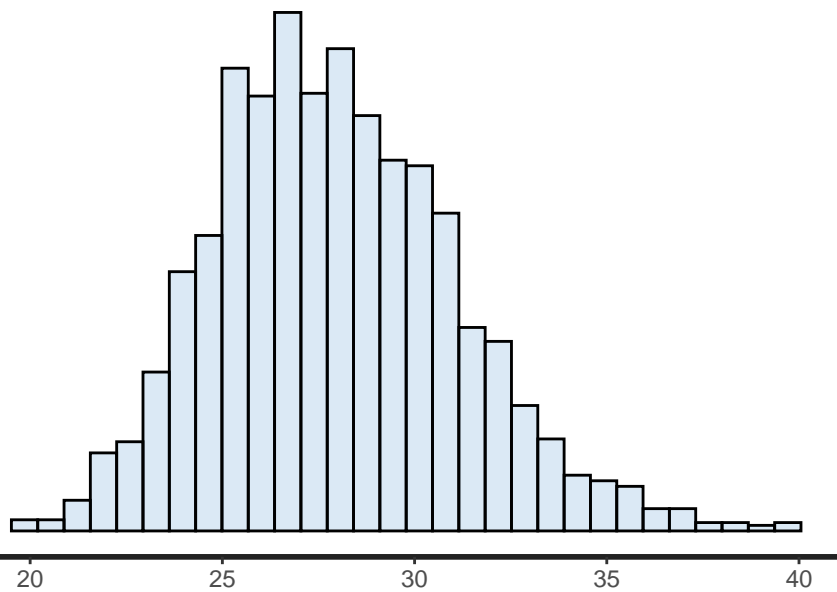
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

