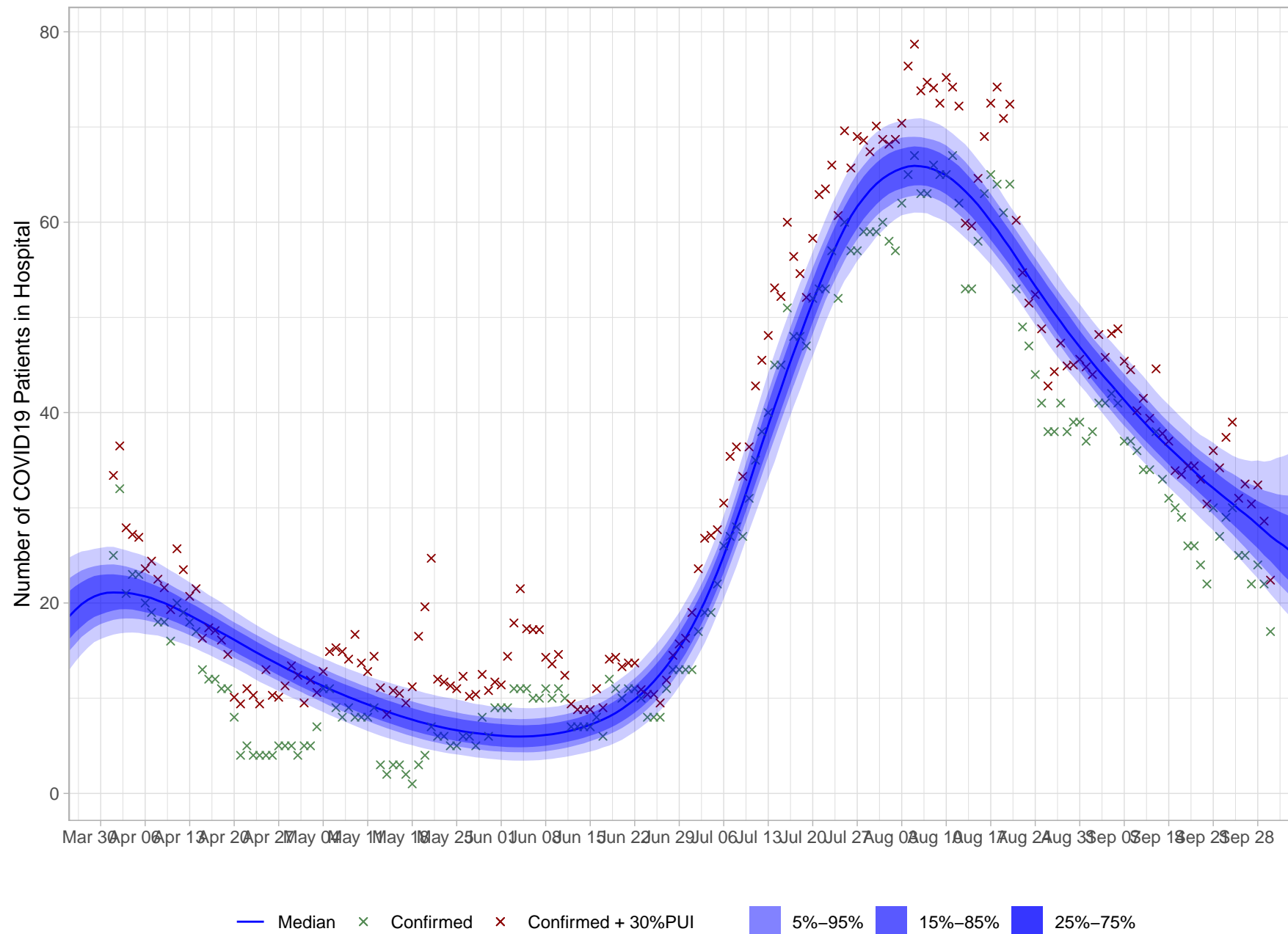
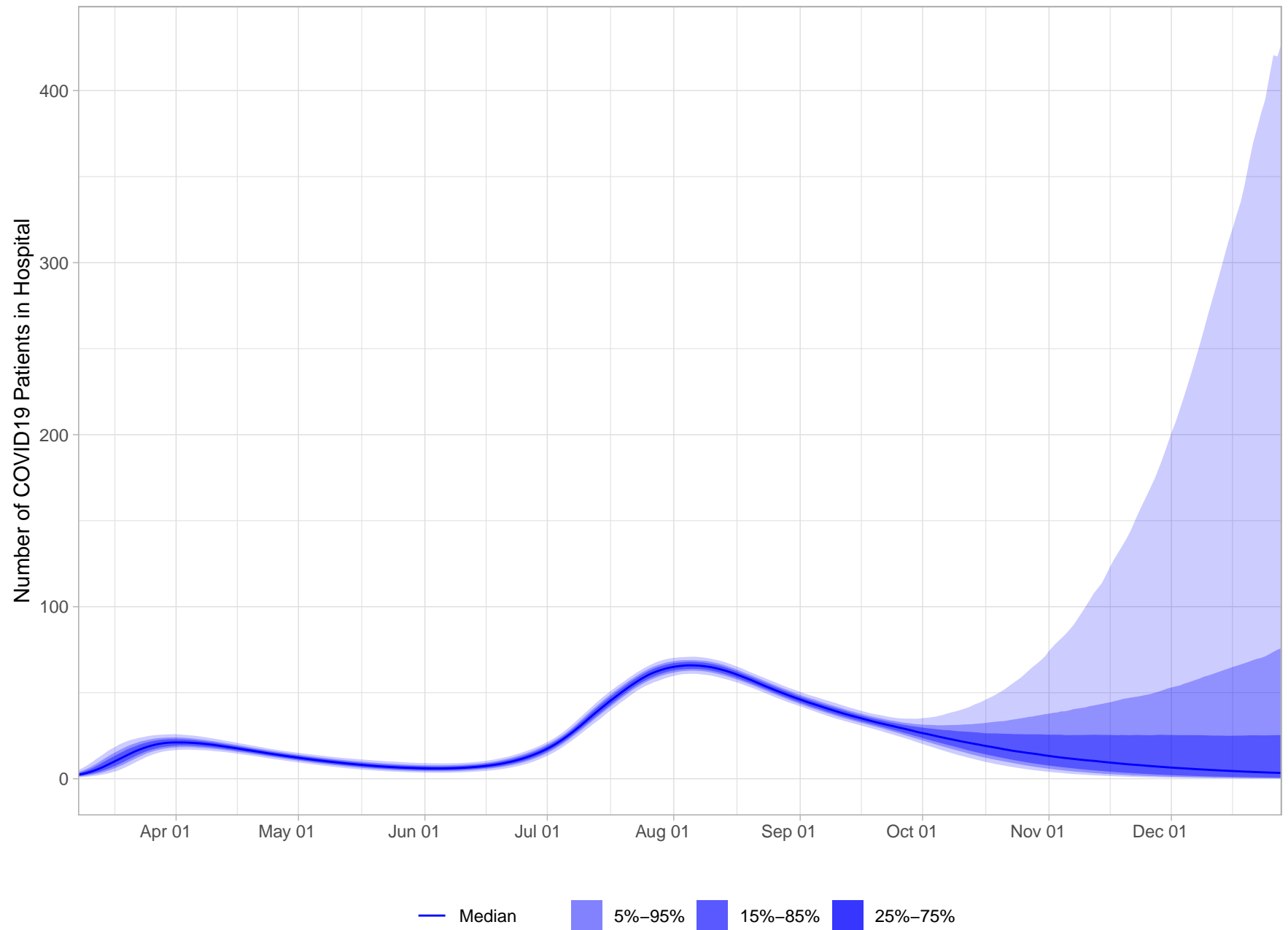


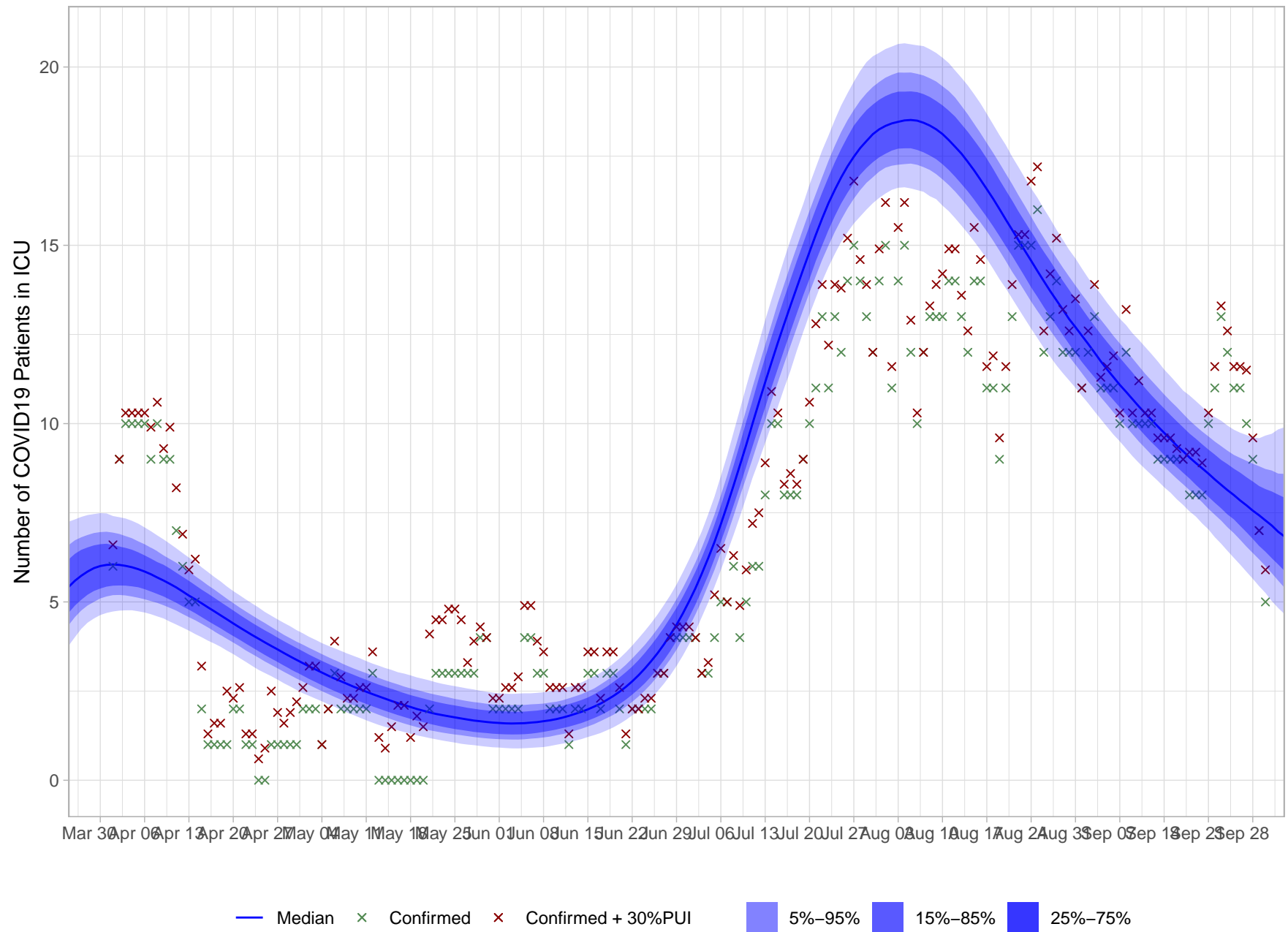
Short Term Hospitalization Projection



Long Term Hospitalization Projection

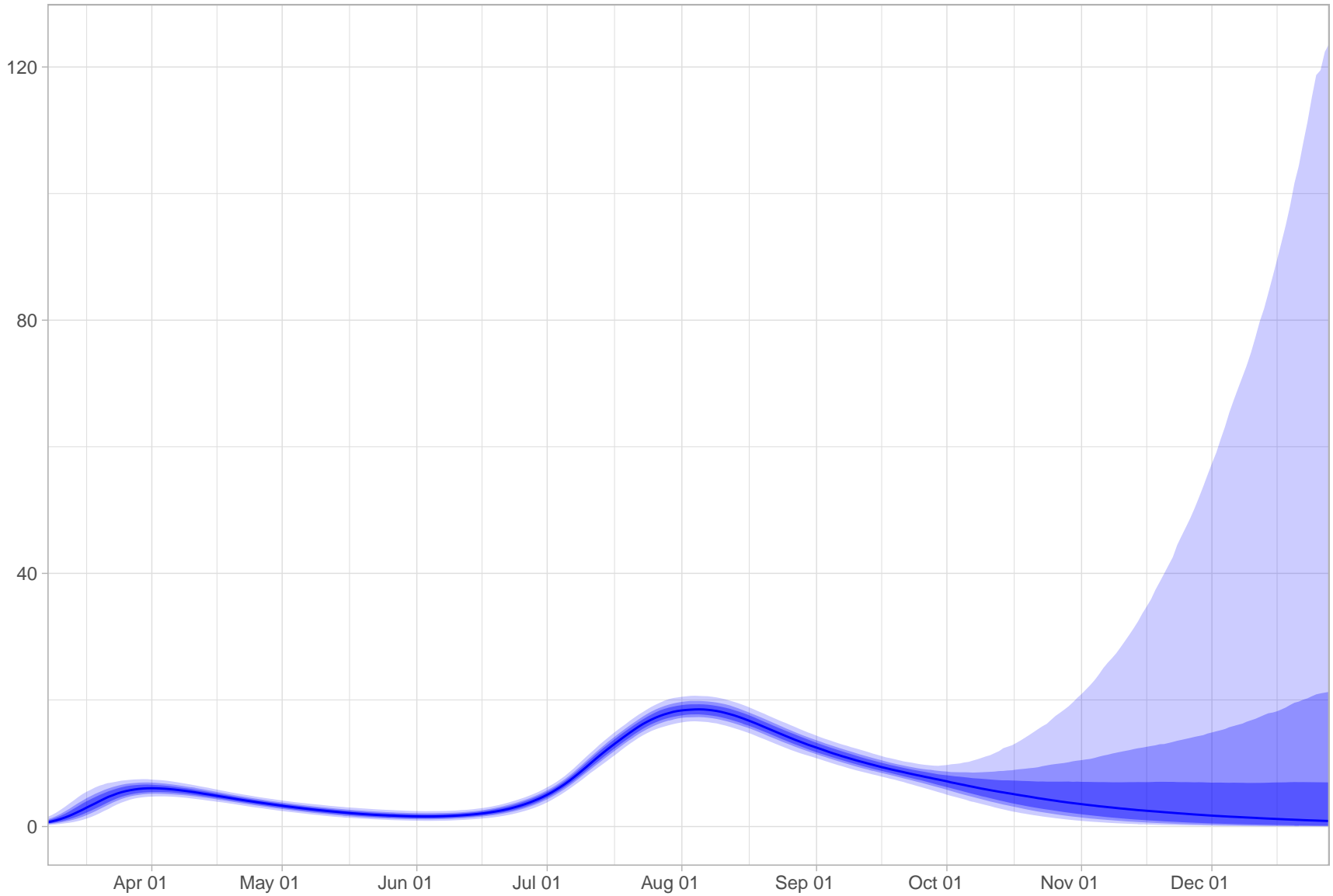


Short Term ICU Projection



Long Term ICU Projection

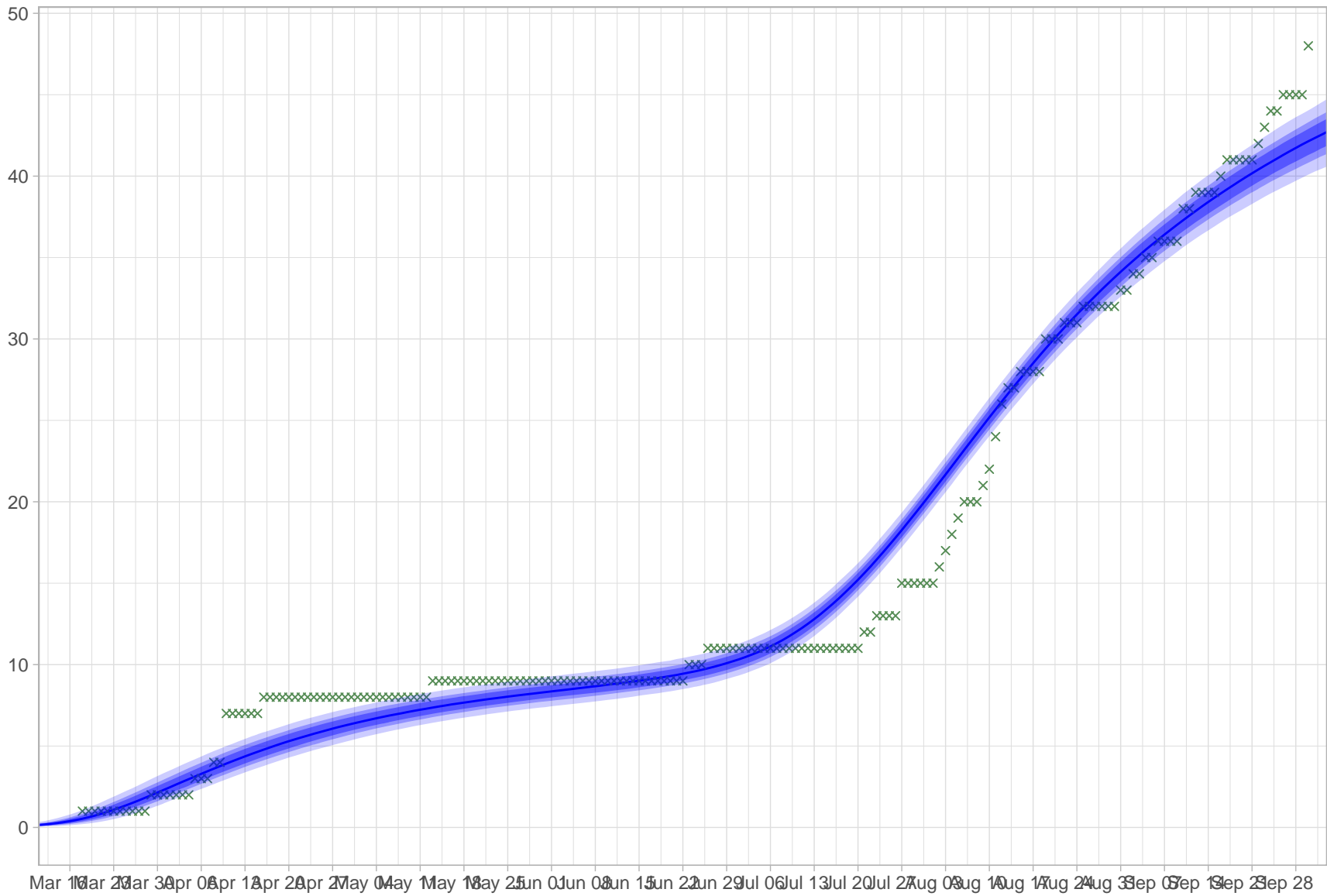
Number of COVID19 Patients in ICU



— Median 5%-95% 15%-85% 25%-75%

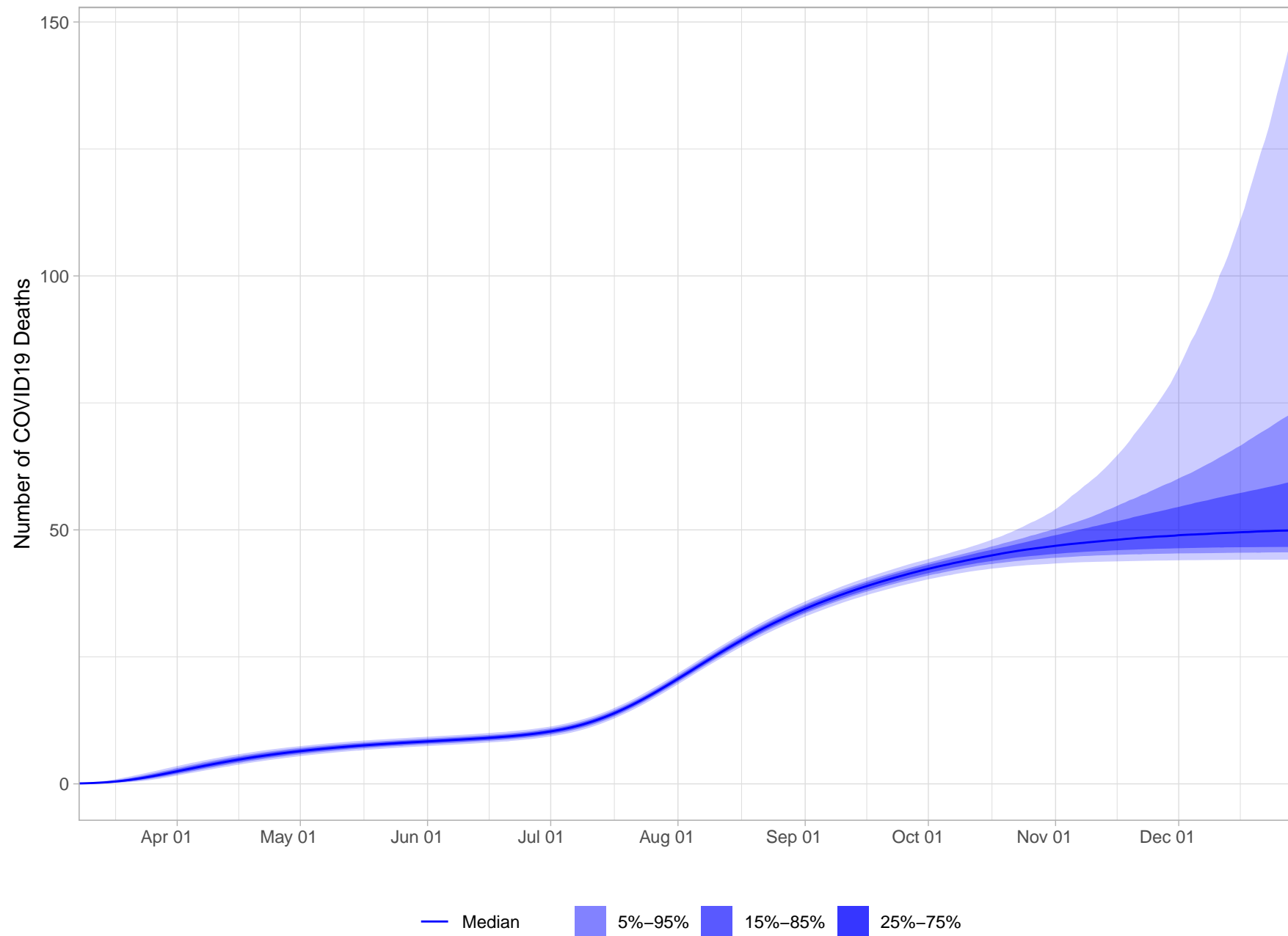
Short Term Death Projection

Number of COVID19 Deaths

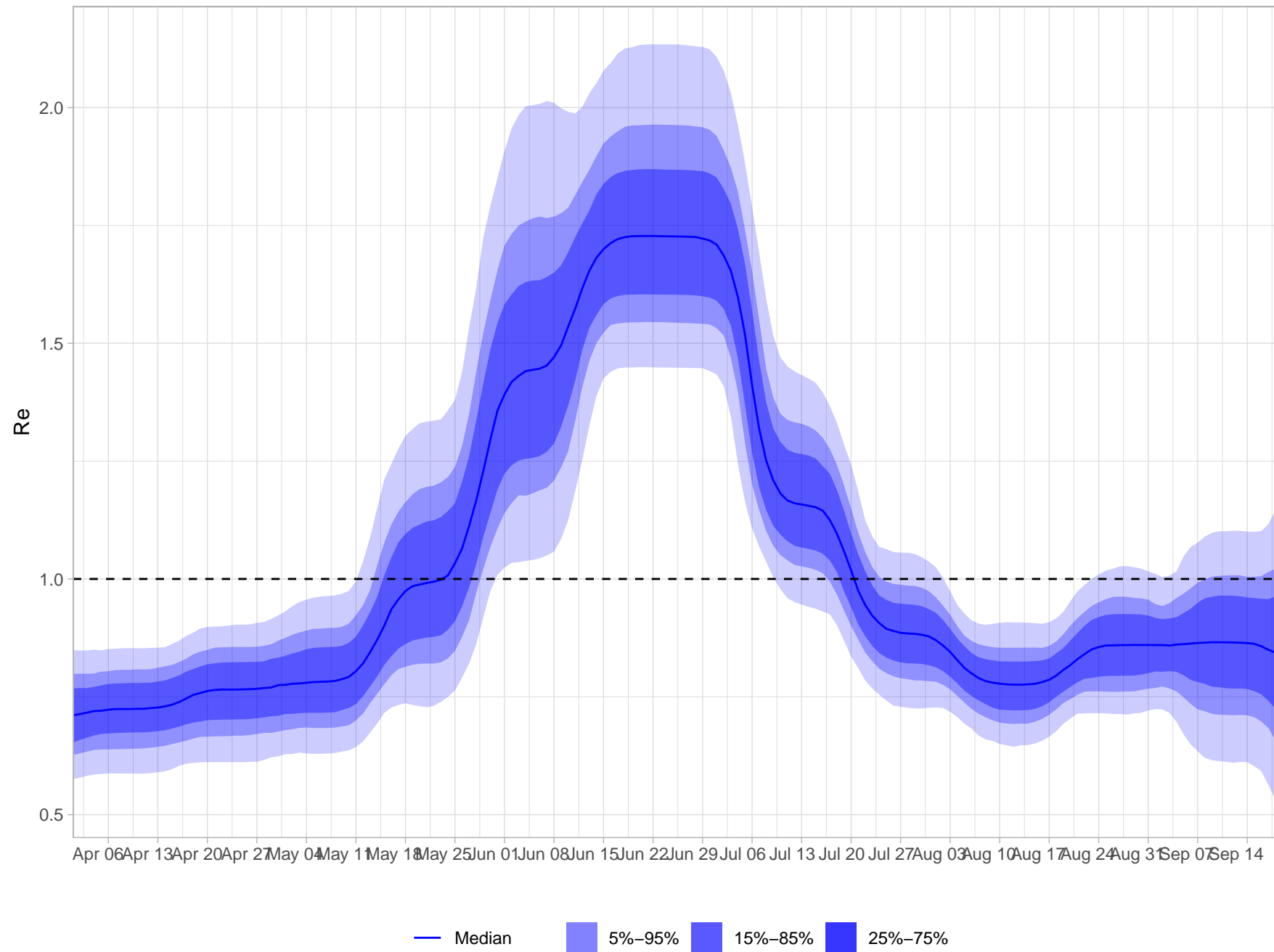


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

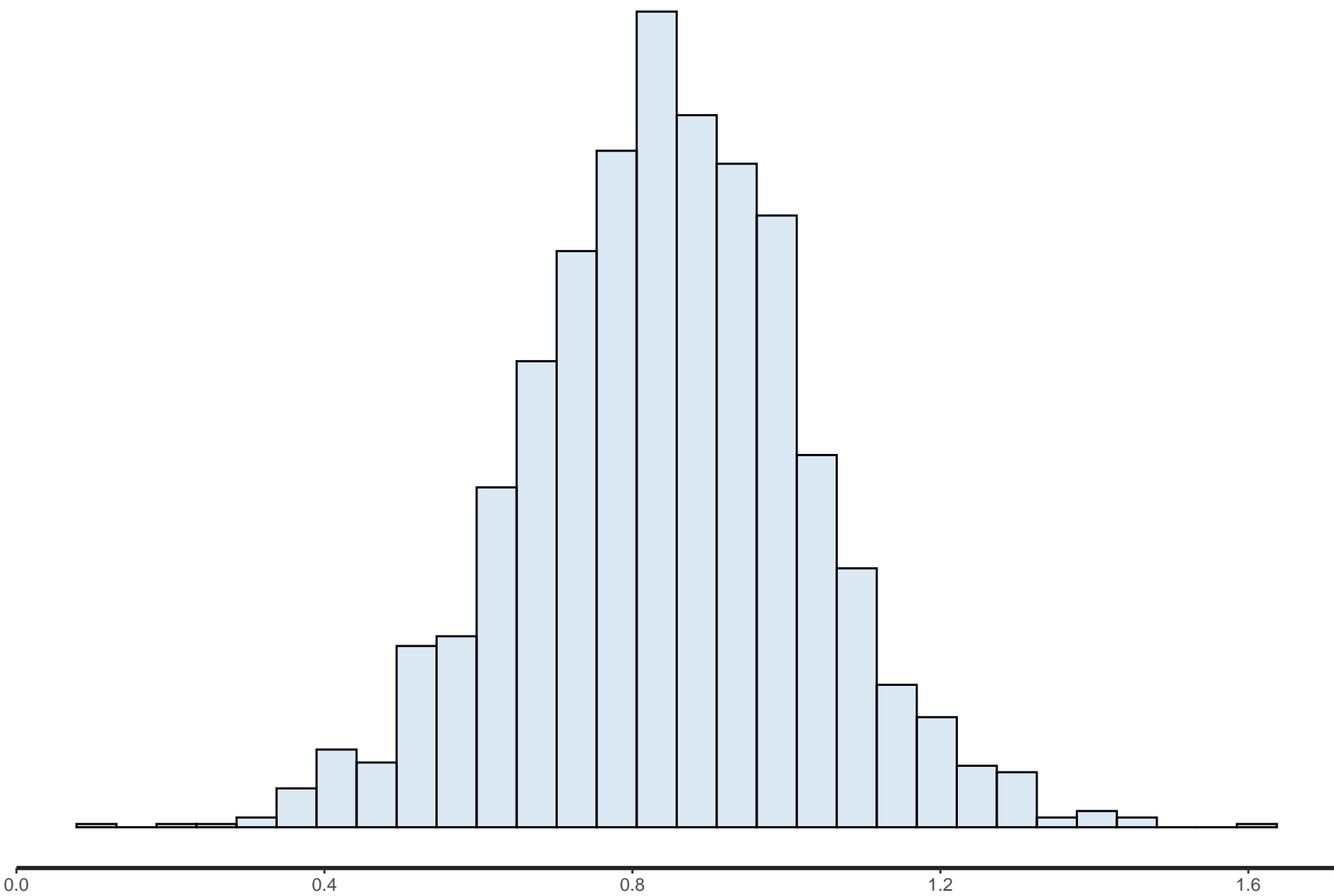


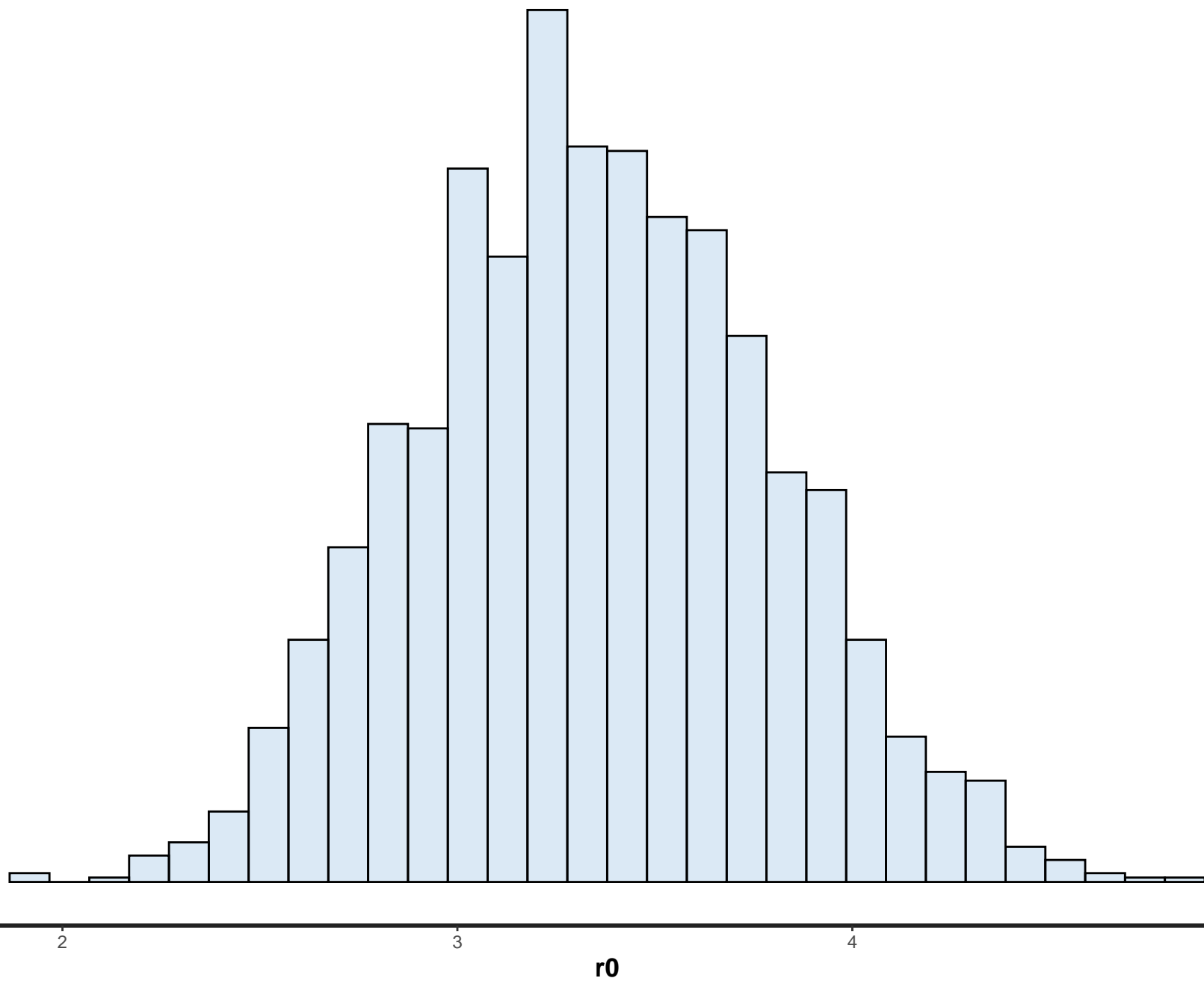
Effective Reproduction Number

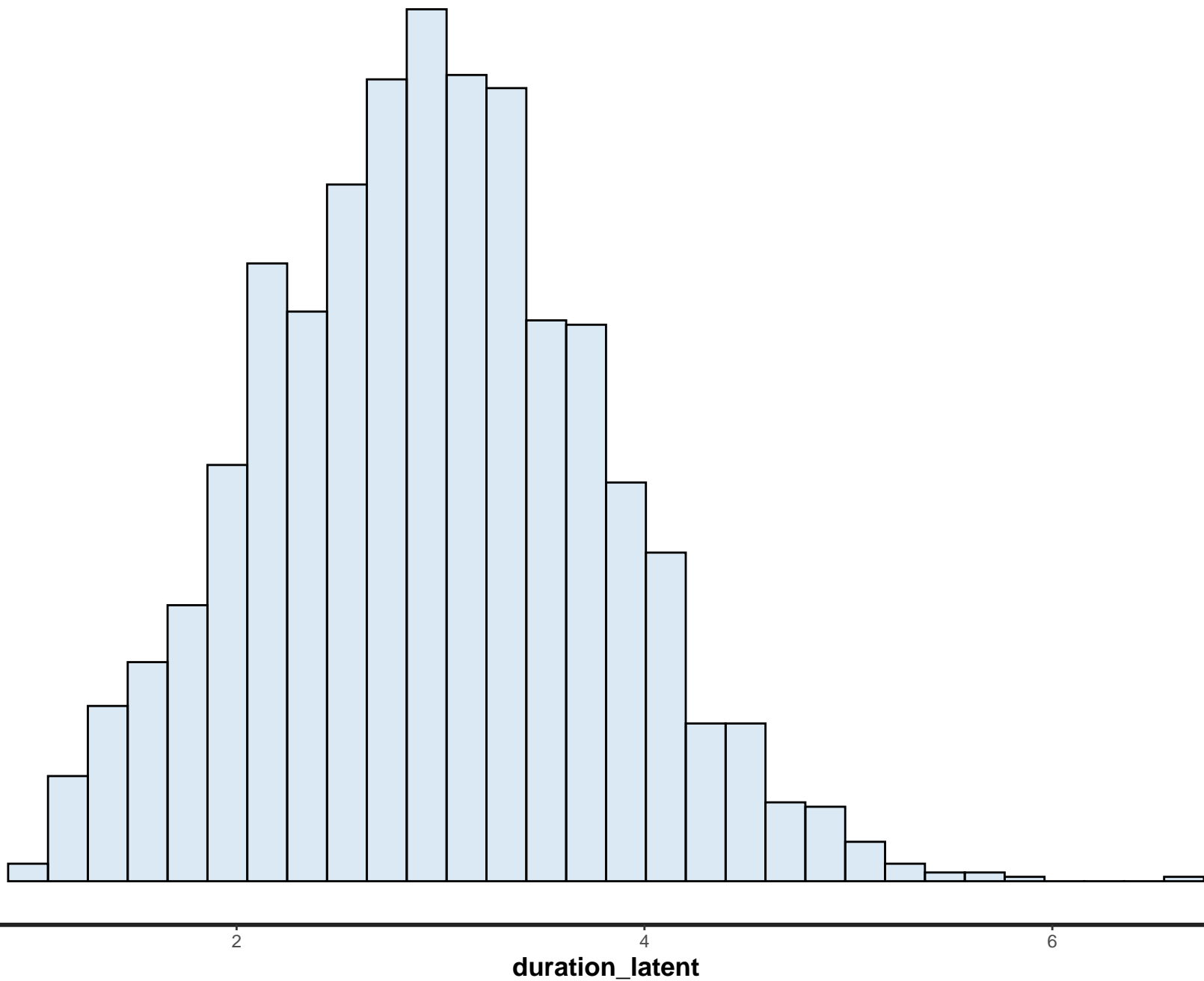


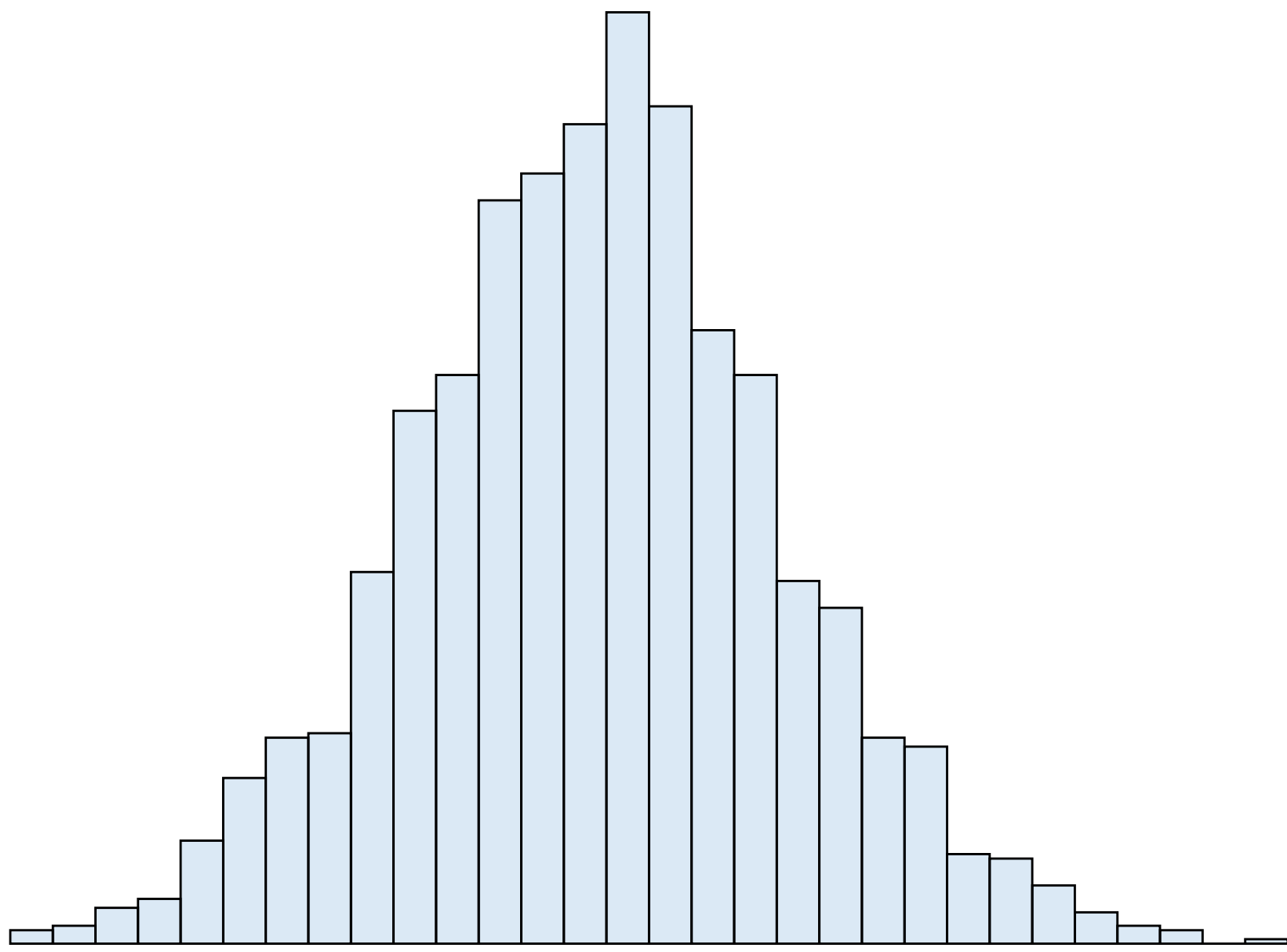
Rt as of 2020-09-18

5% 10% 25% 50% 75% 90% 95%
0.53 0.61 0.72 0.84 0.96 1.07 1.15









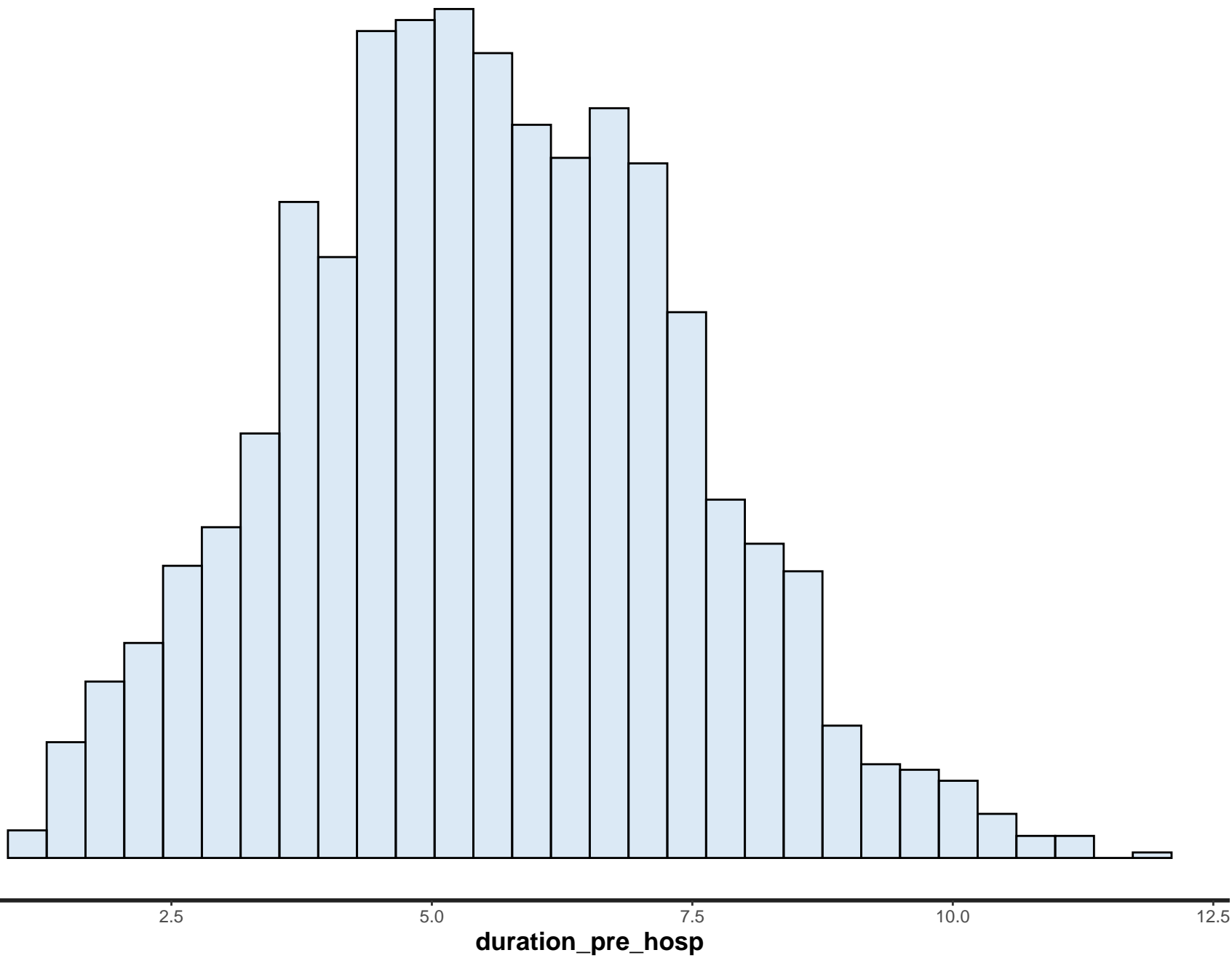
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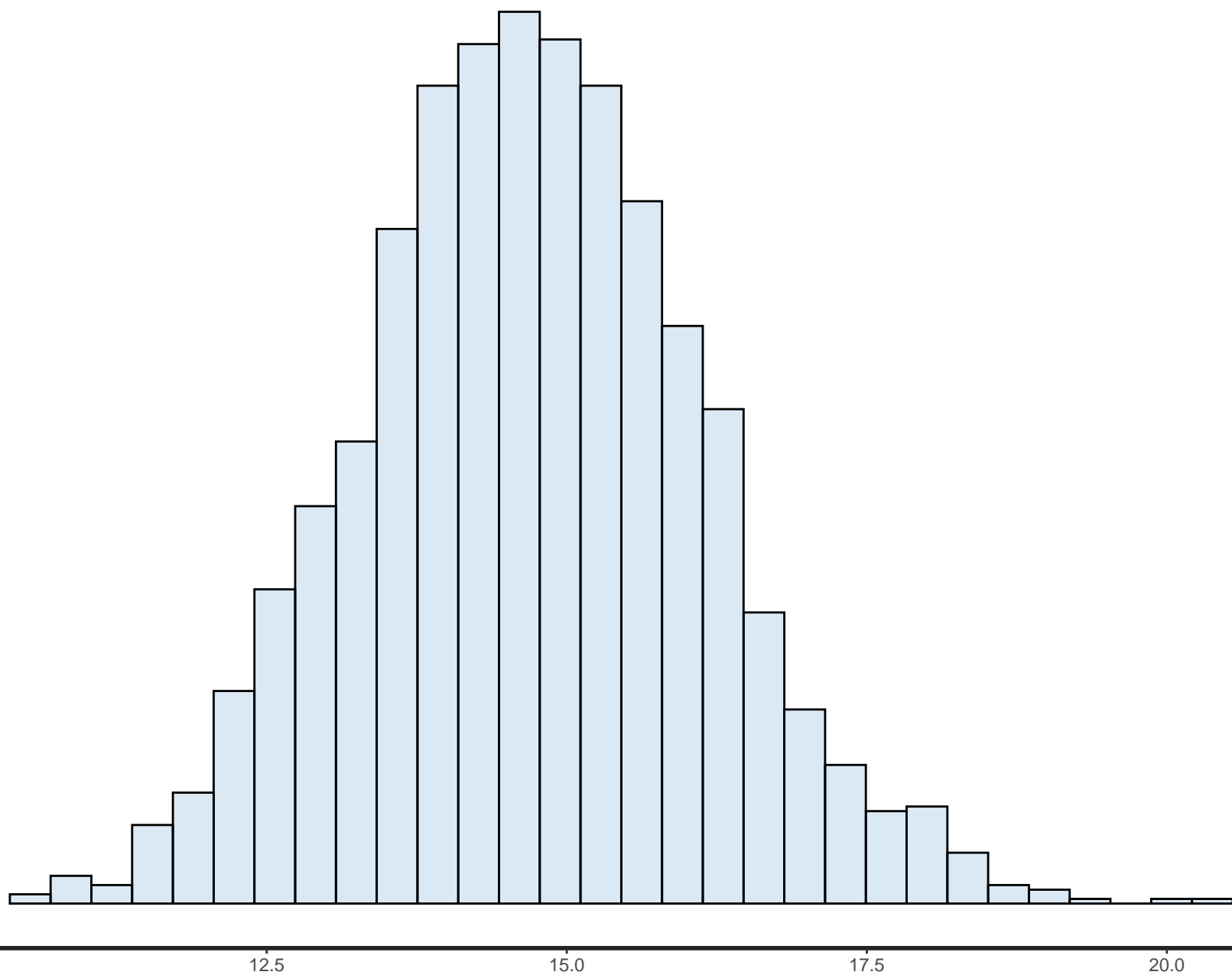
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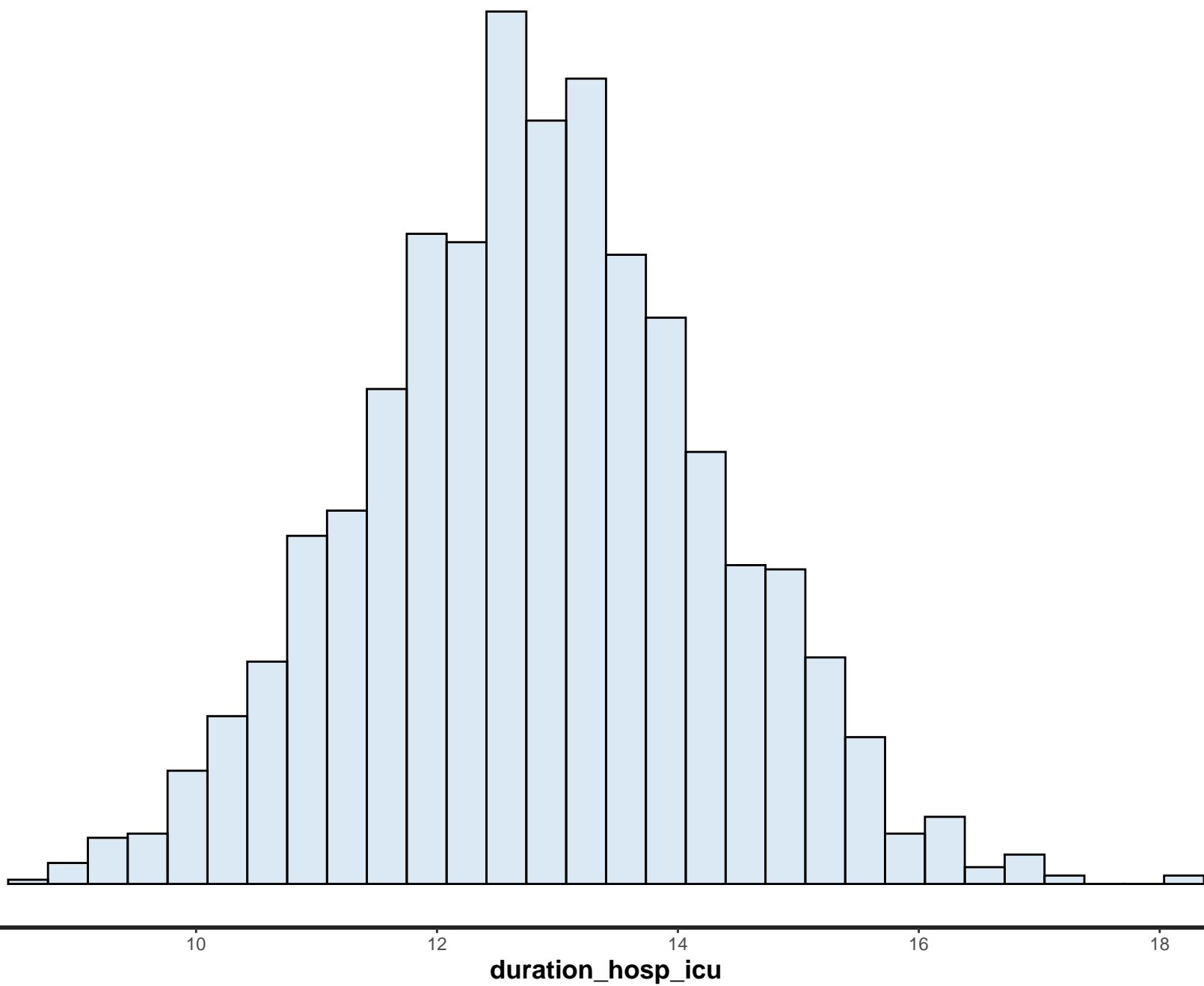
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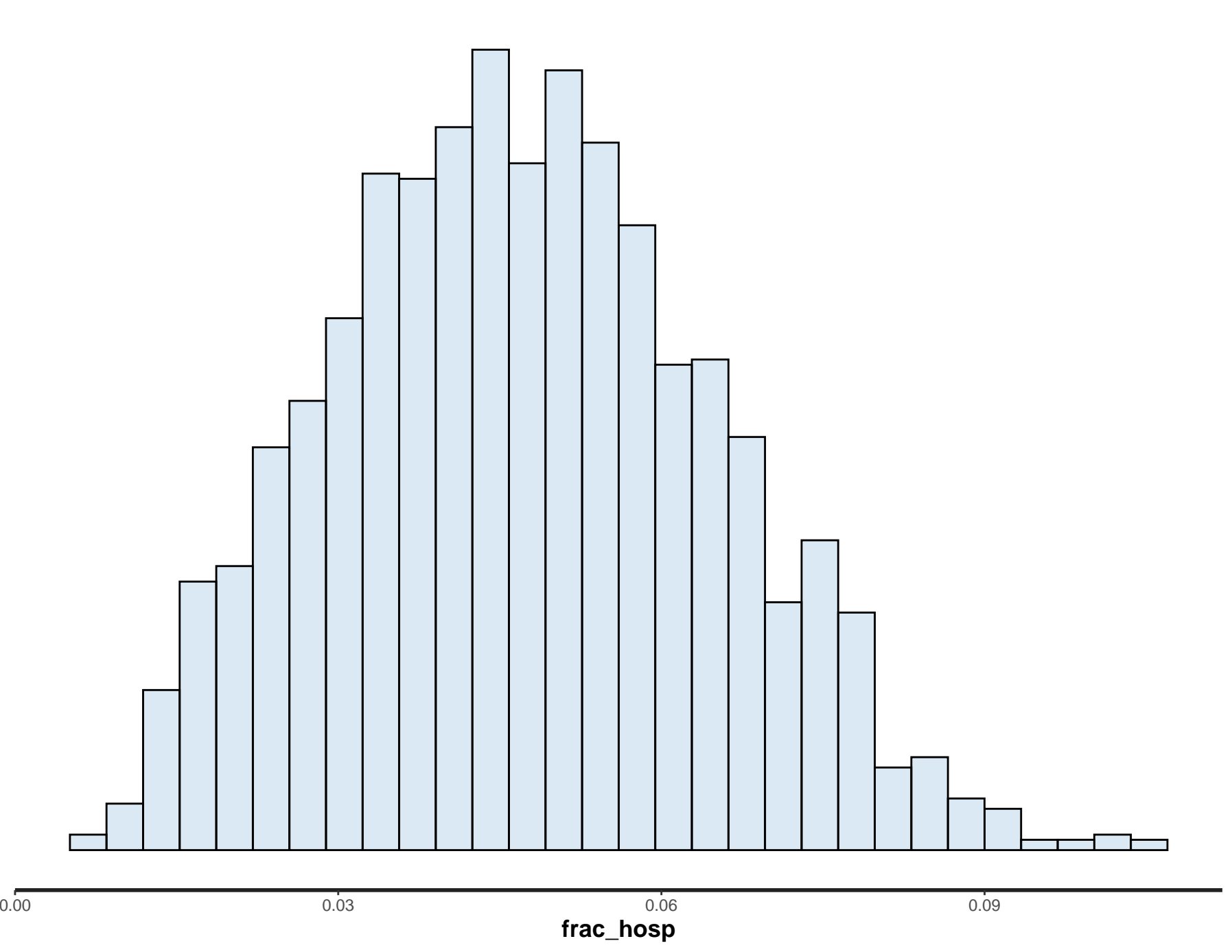
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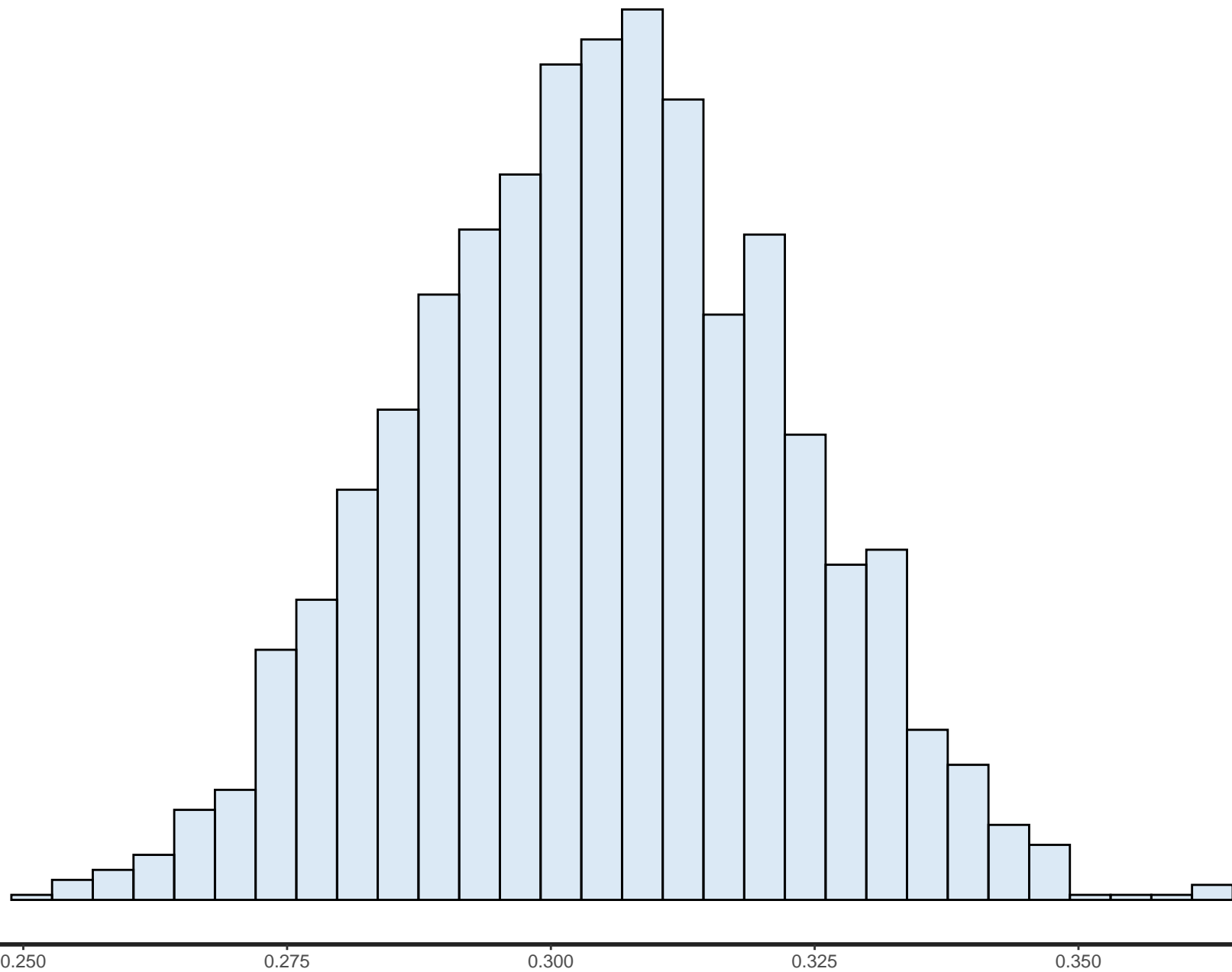
duration_rec_mild

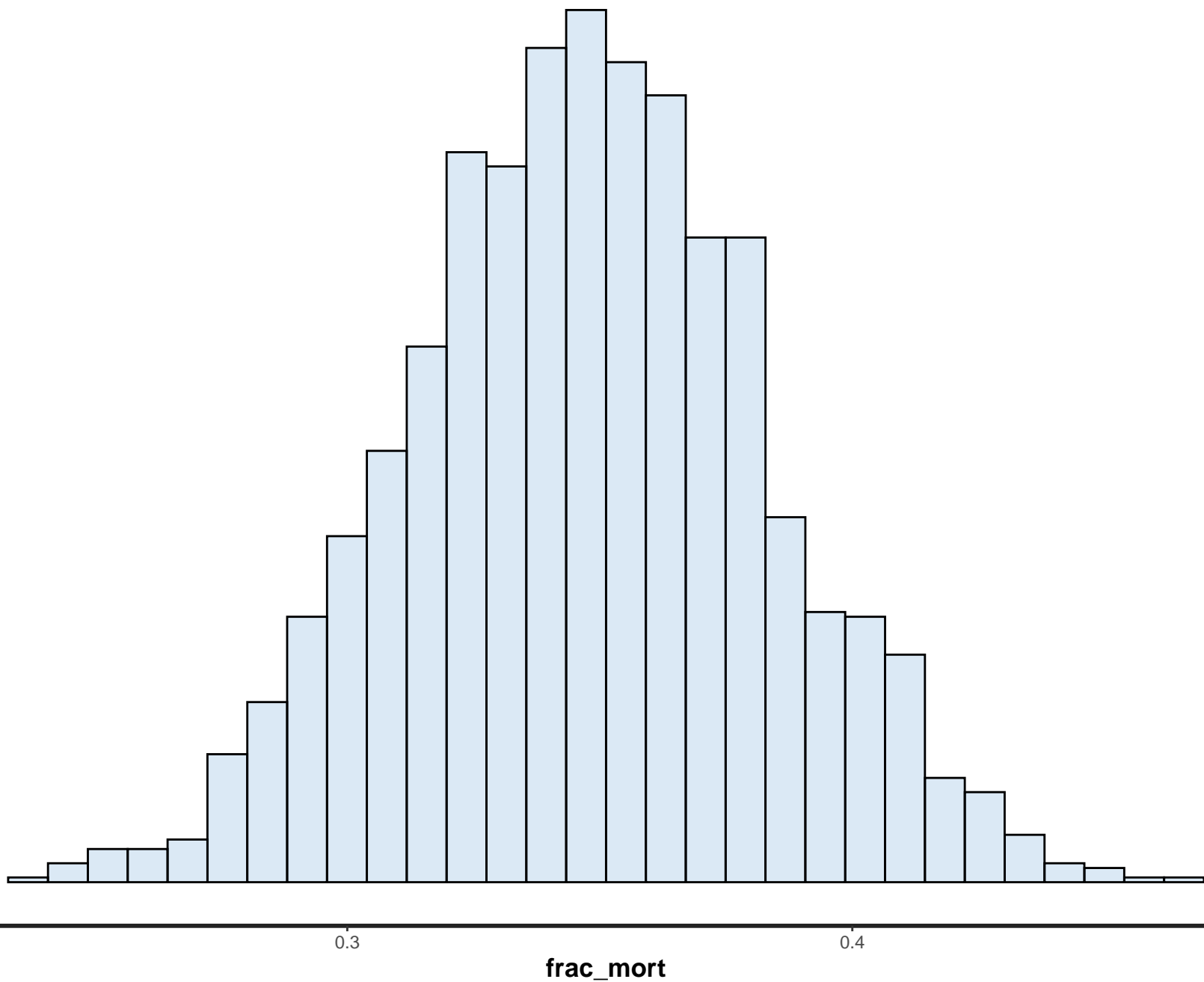


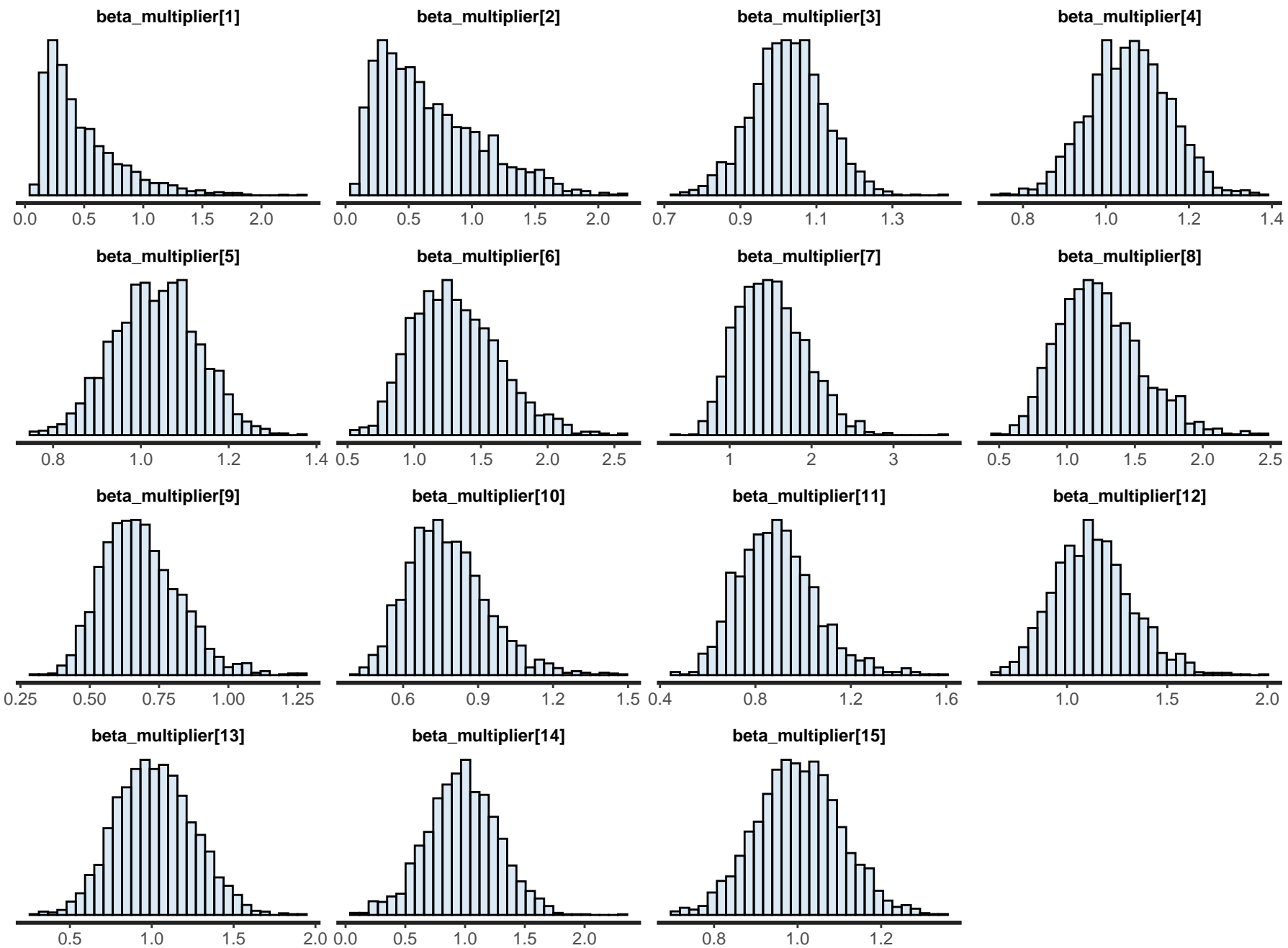


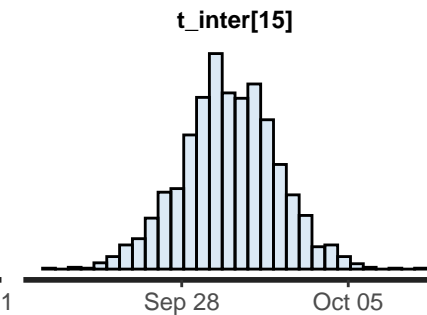
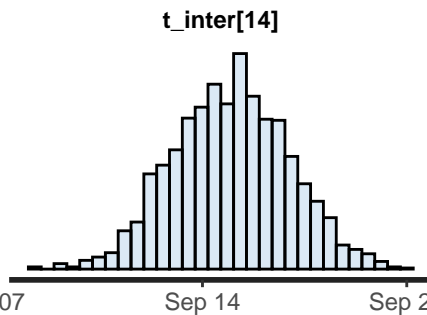
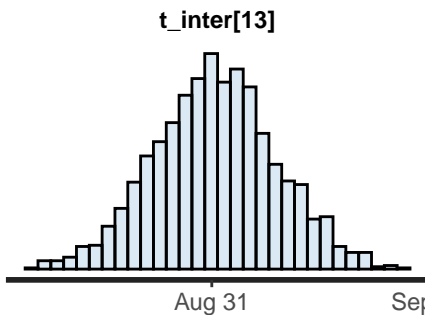
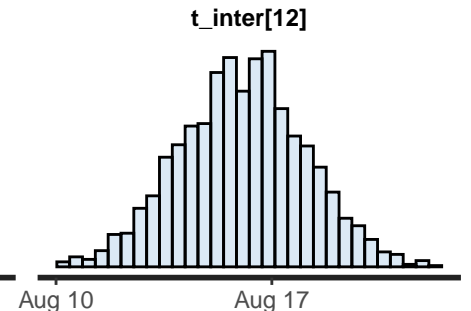
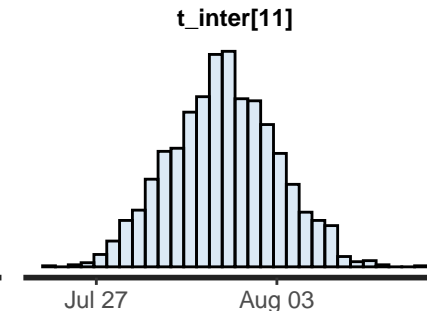
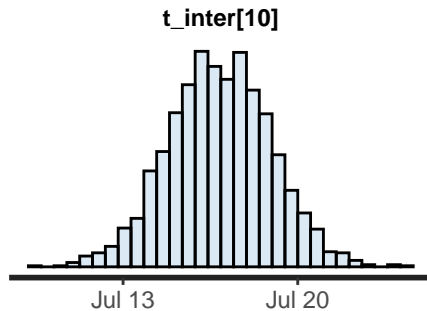
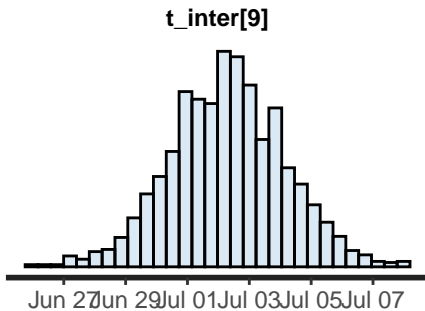
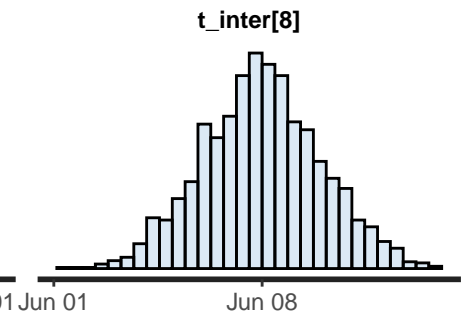
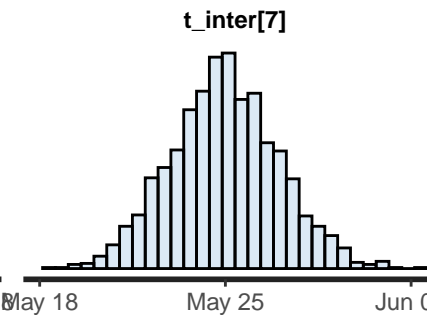
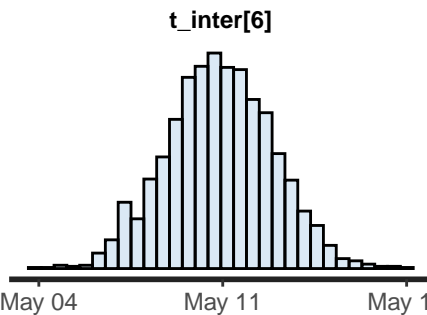
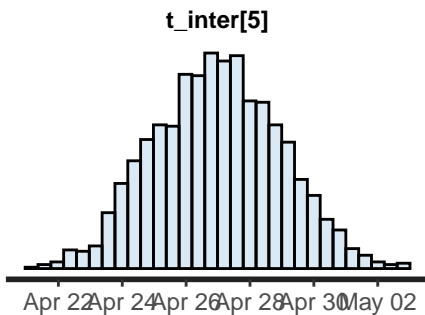
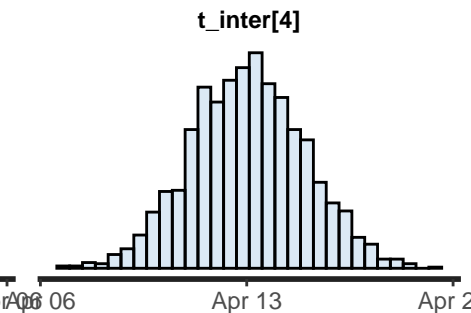
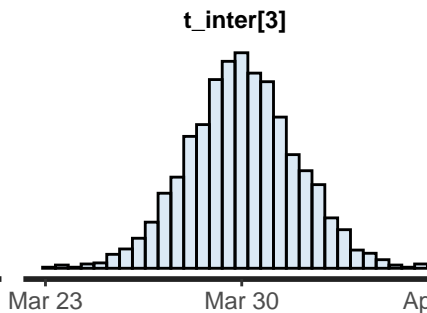
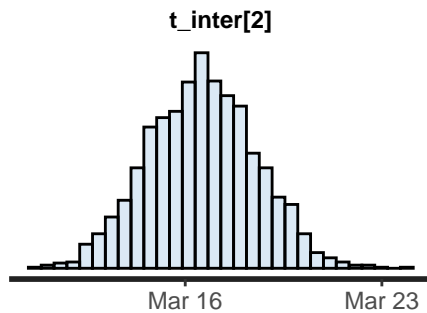
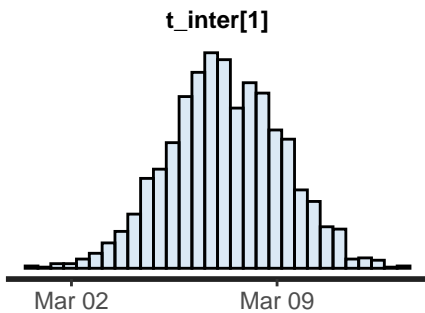


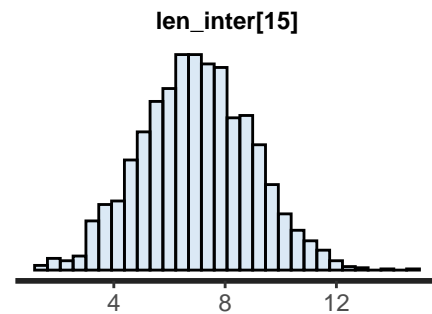
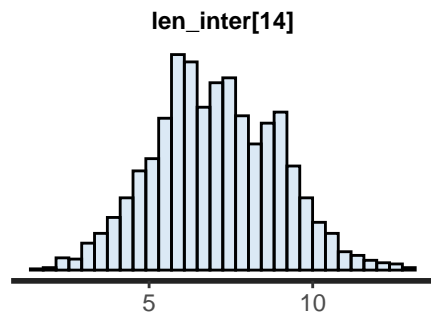
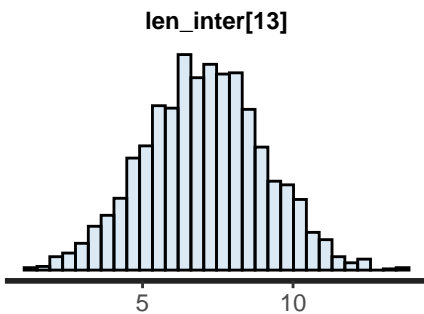
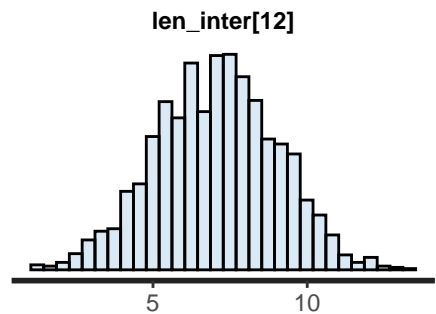
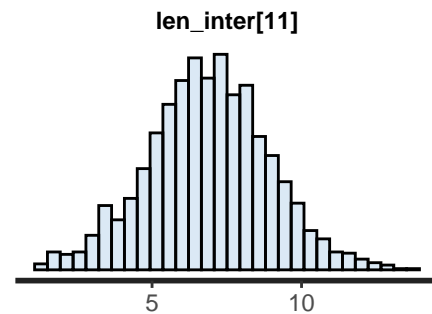
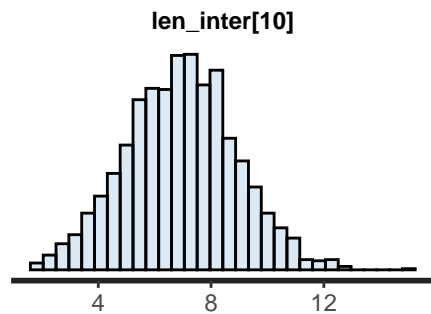
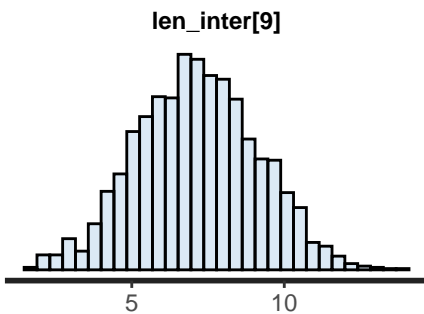
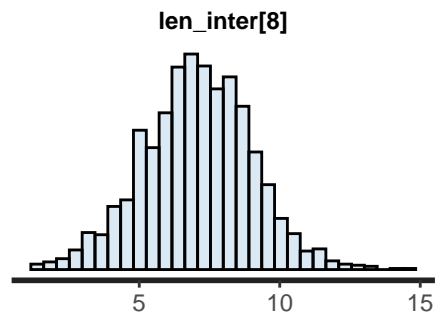
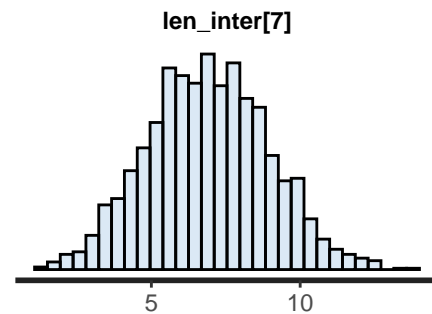
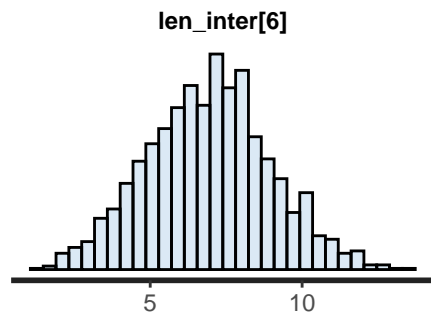
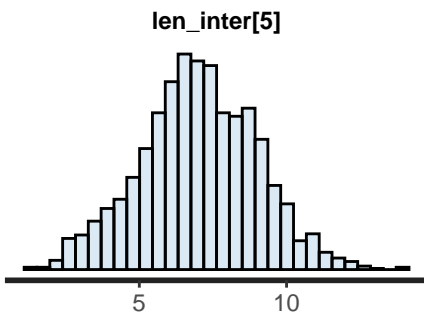
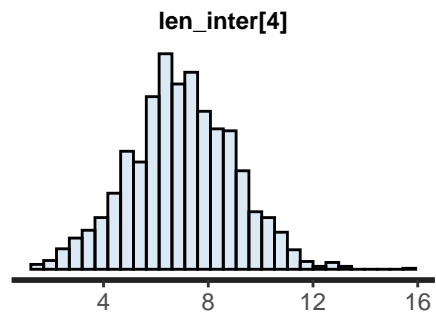
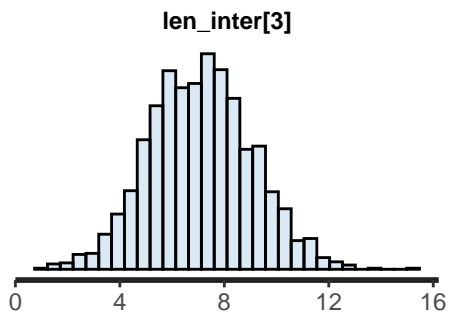
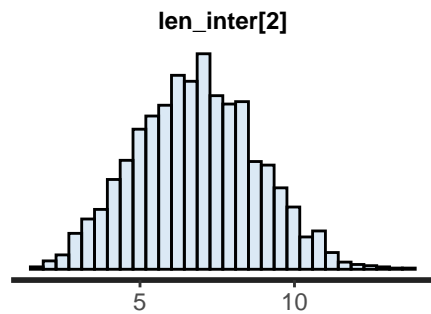
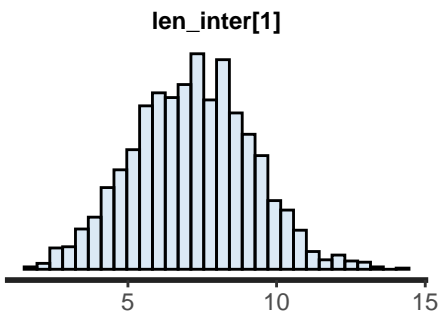




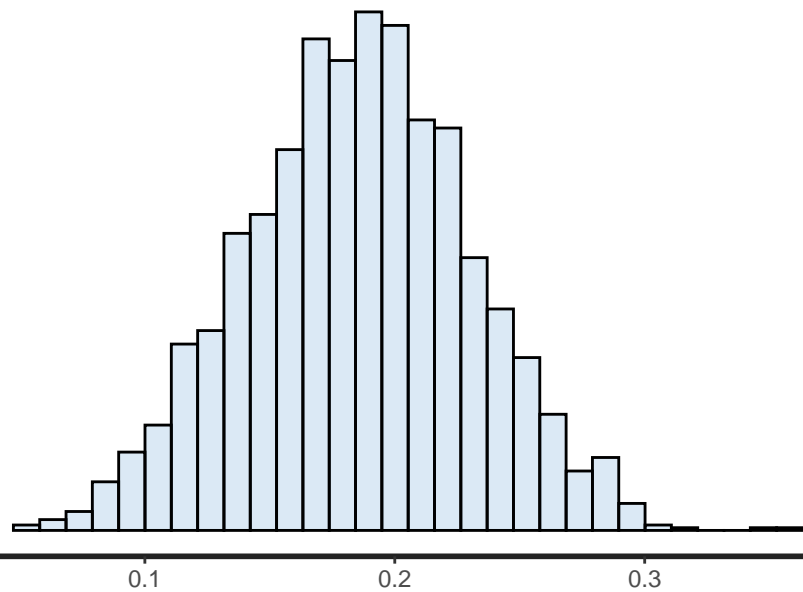




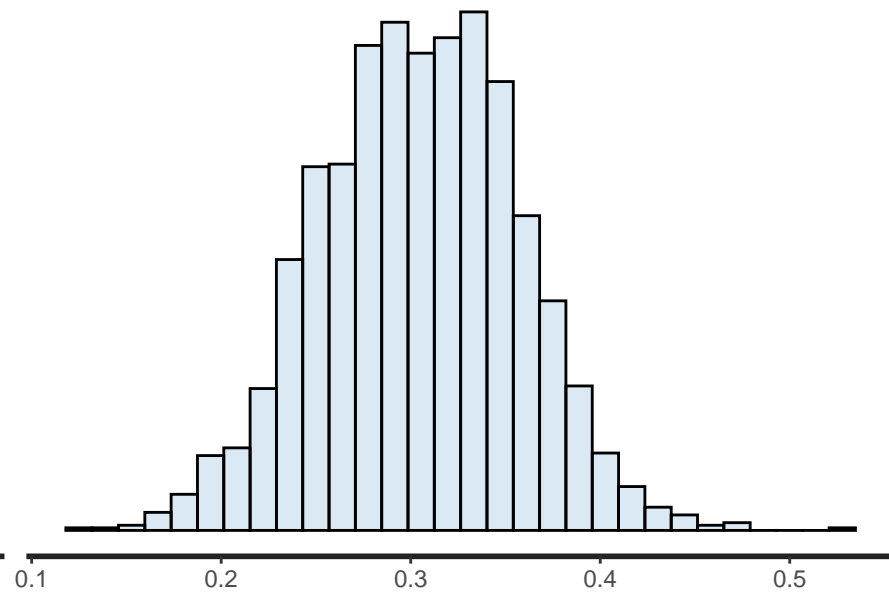




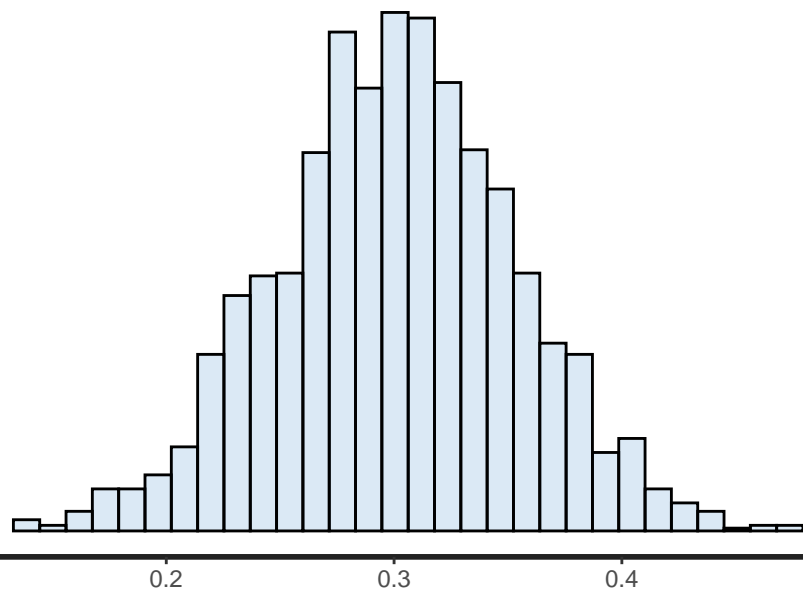
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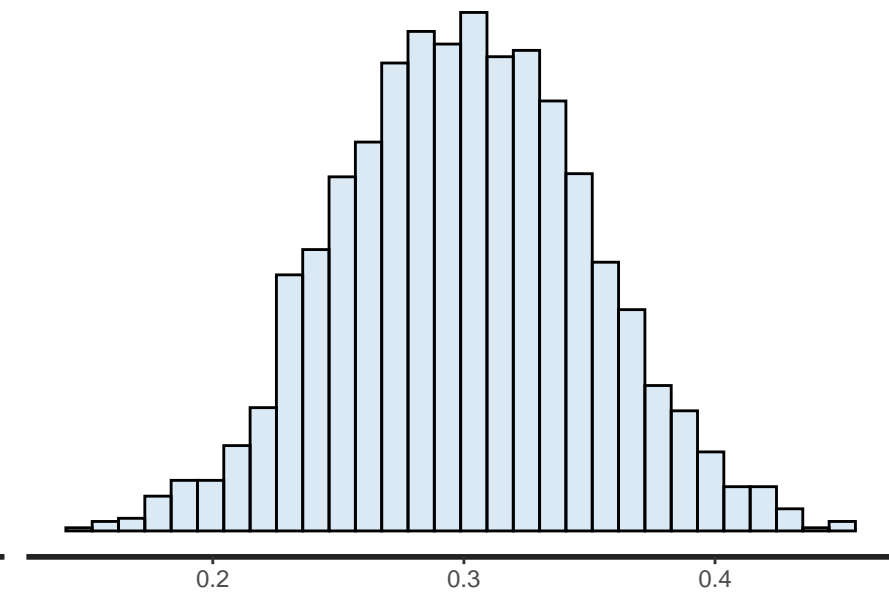
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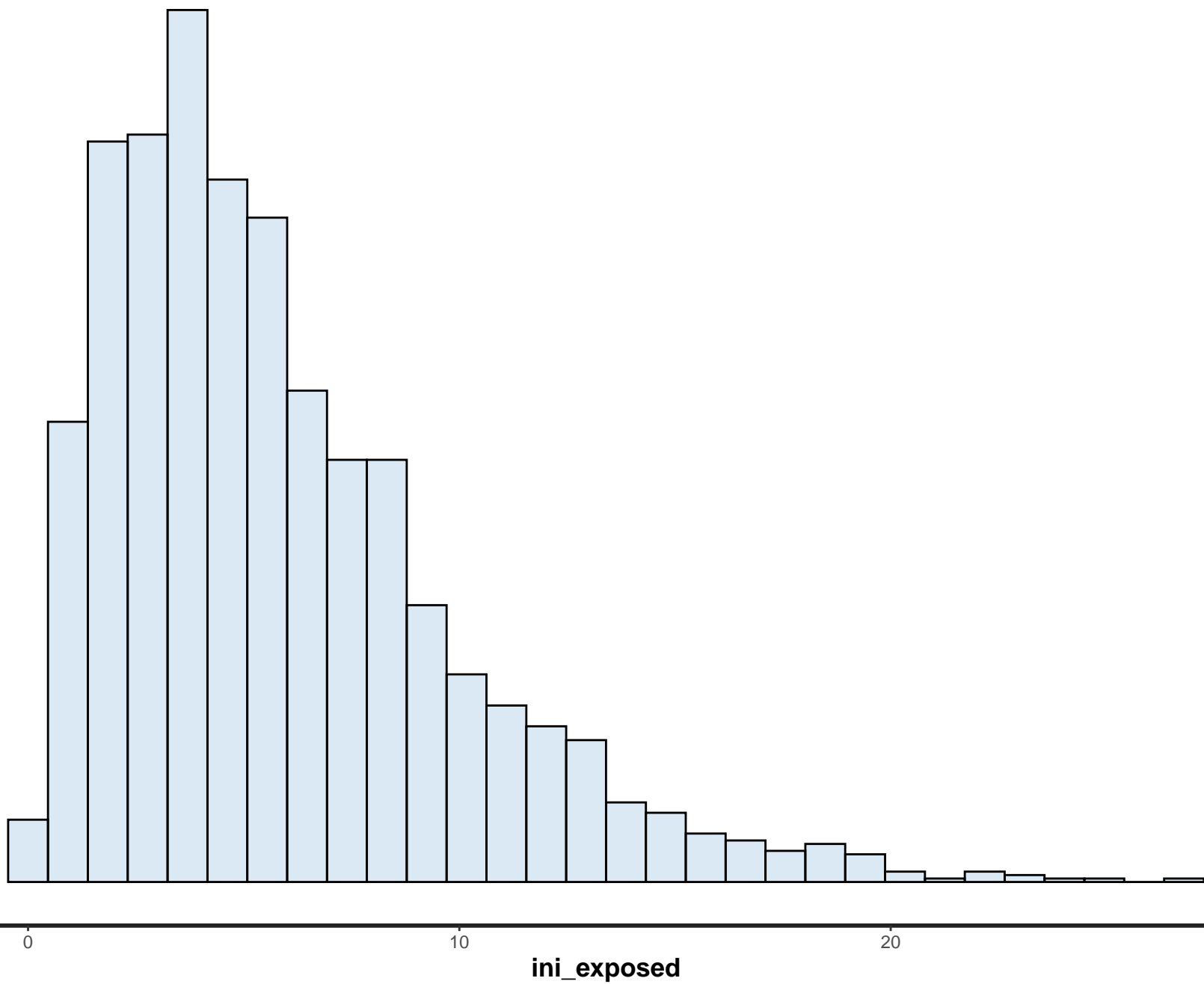


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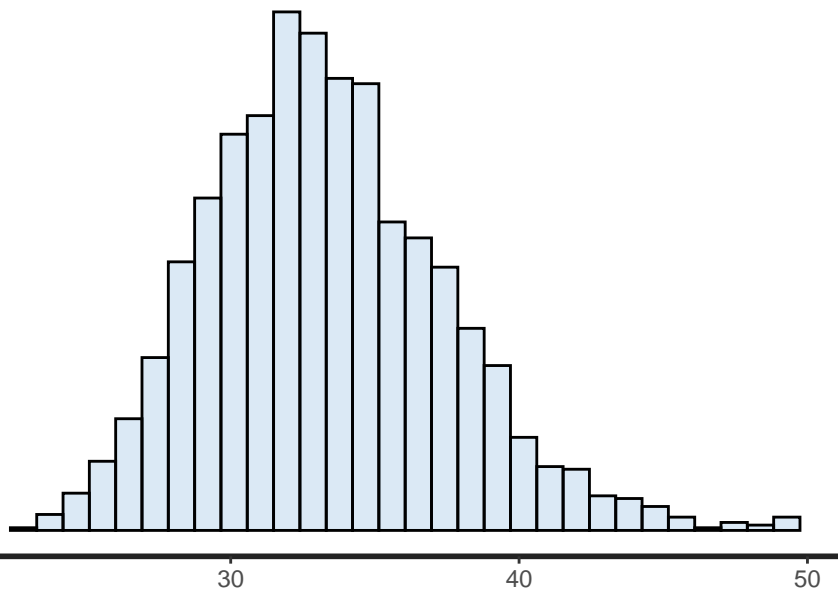


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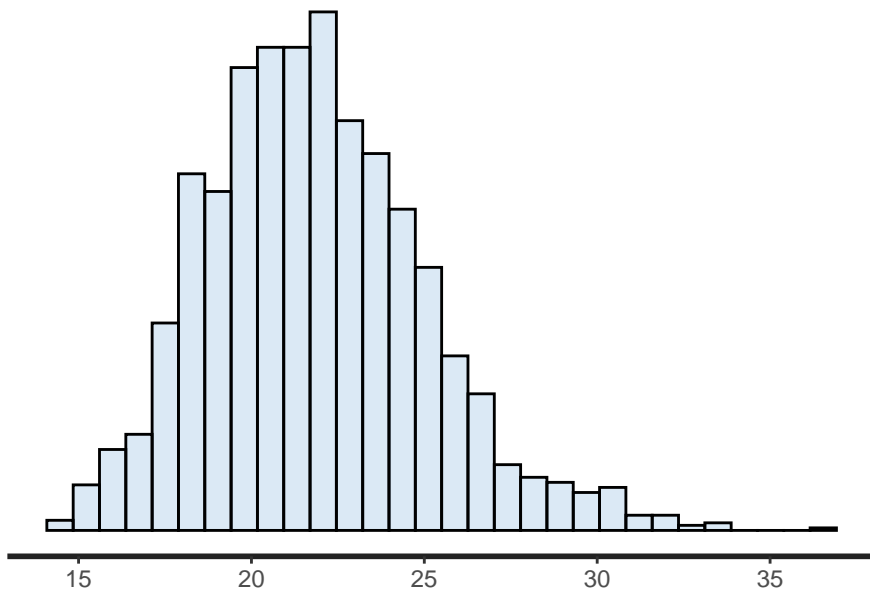




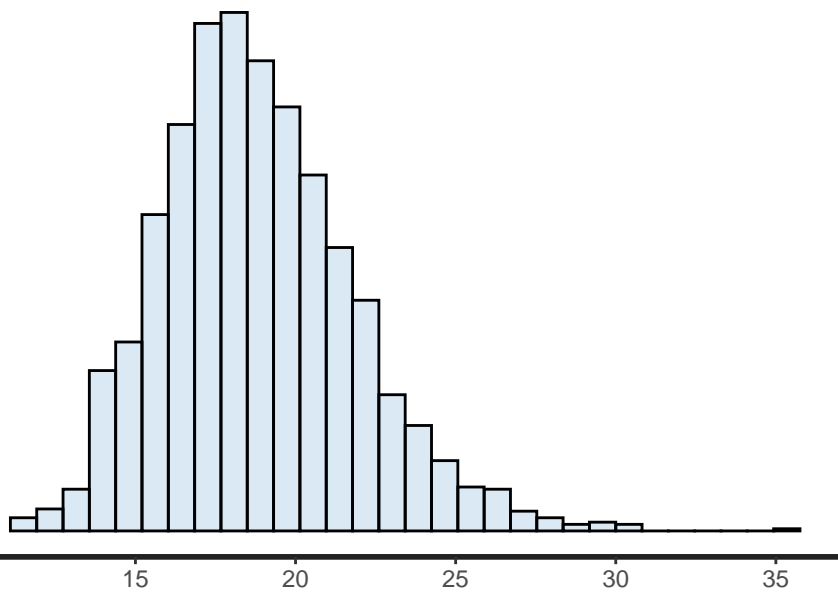
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

