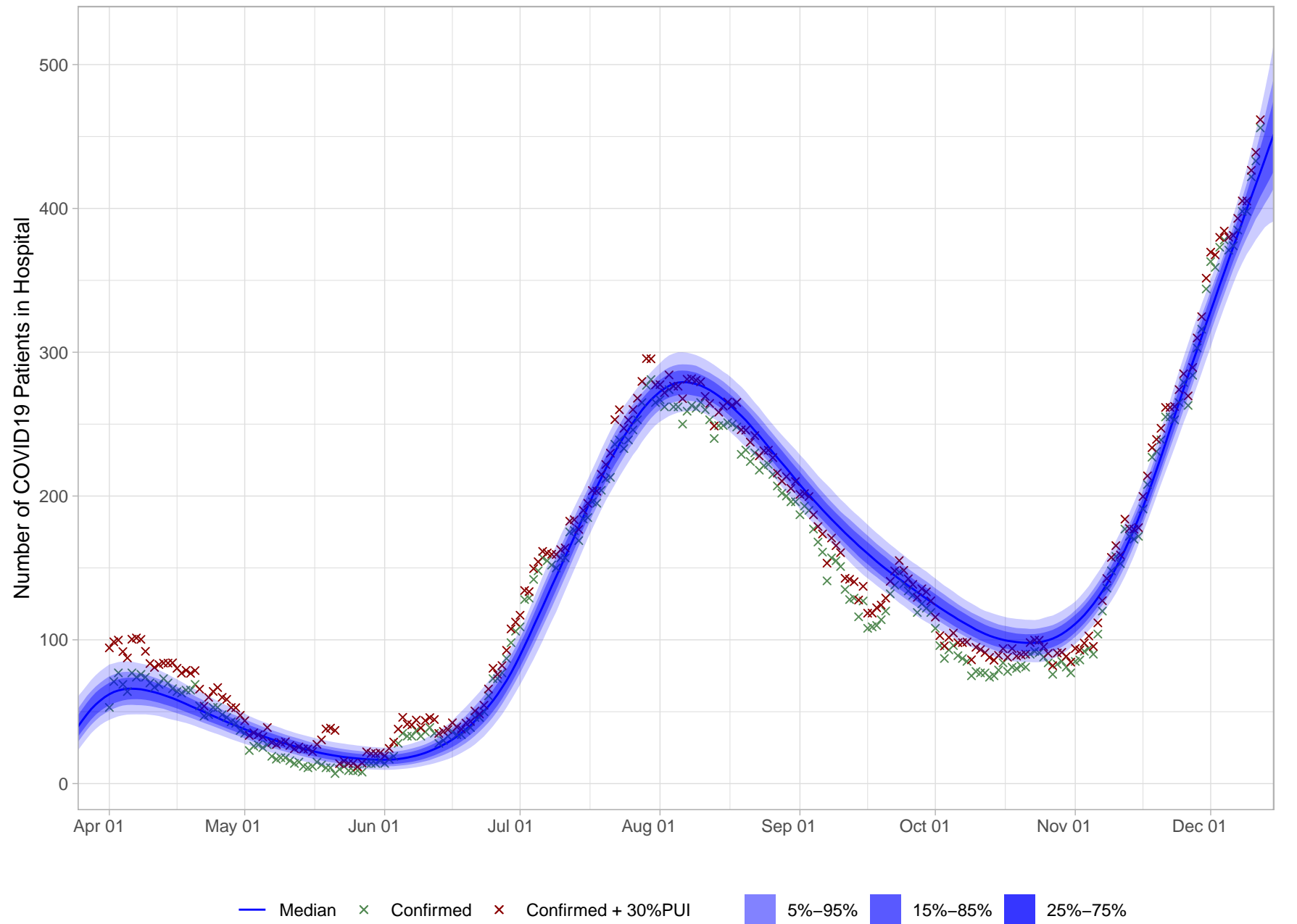
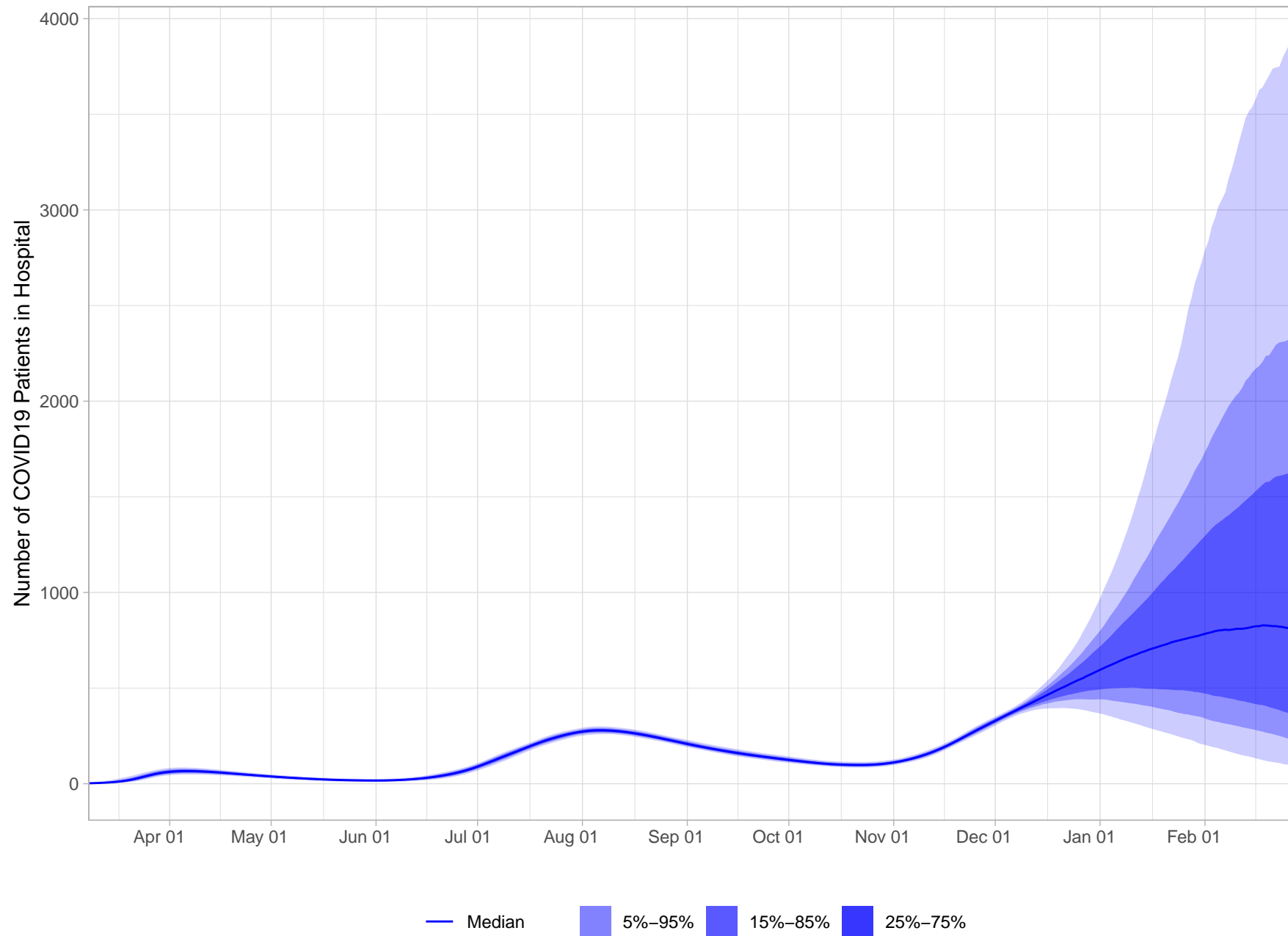


Short Term Hospitalization Projection

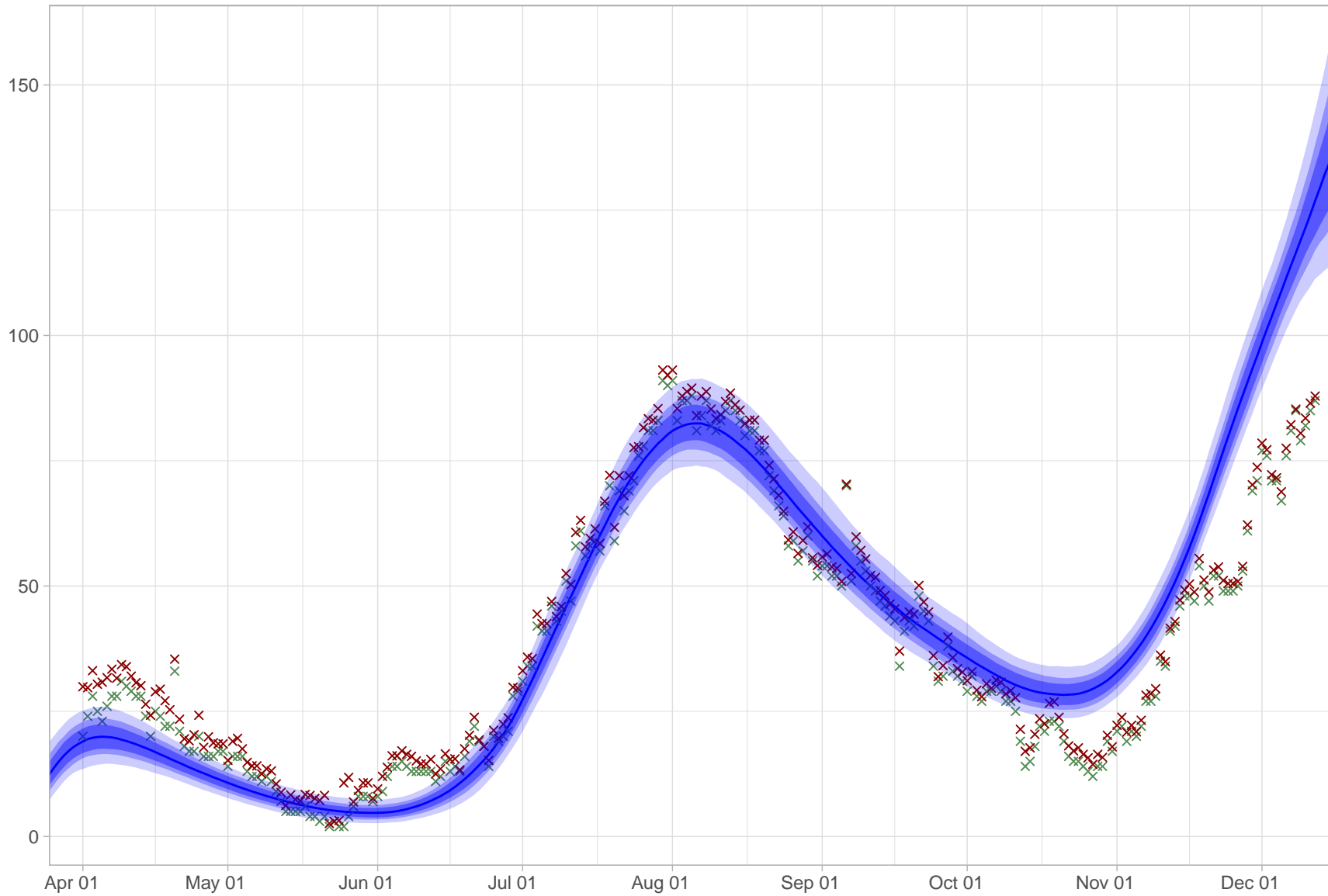


Long Term Hospitalization Projection



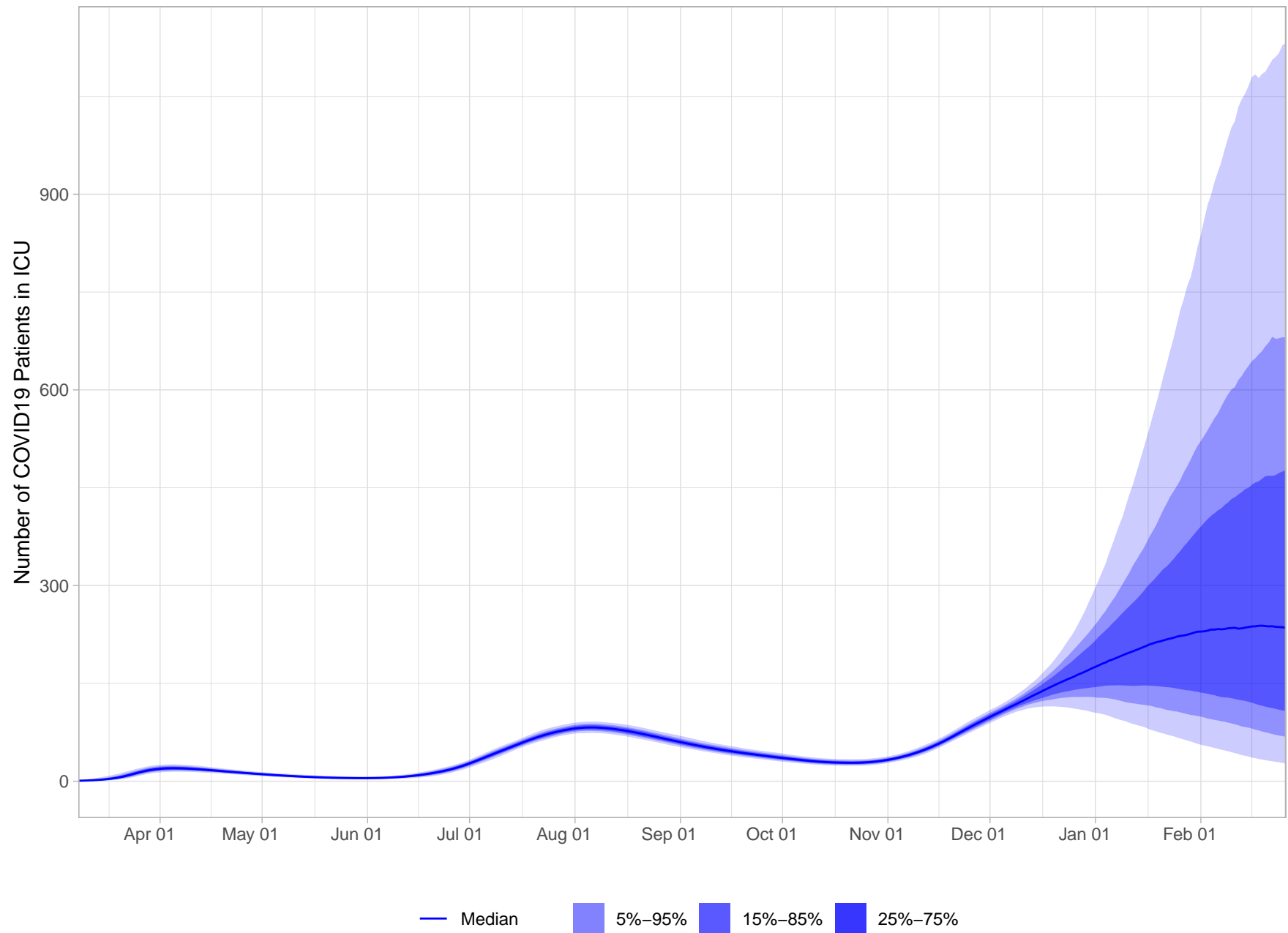
Short Term ICU Projection

Number of COVID19 Patients in ICU



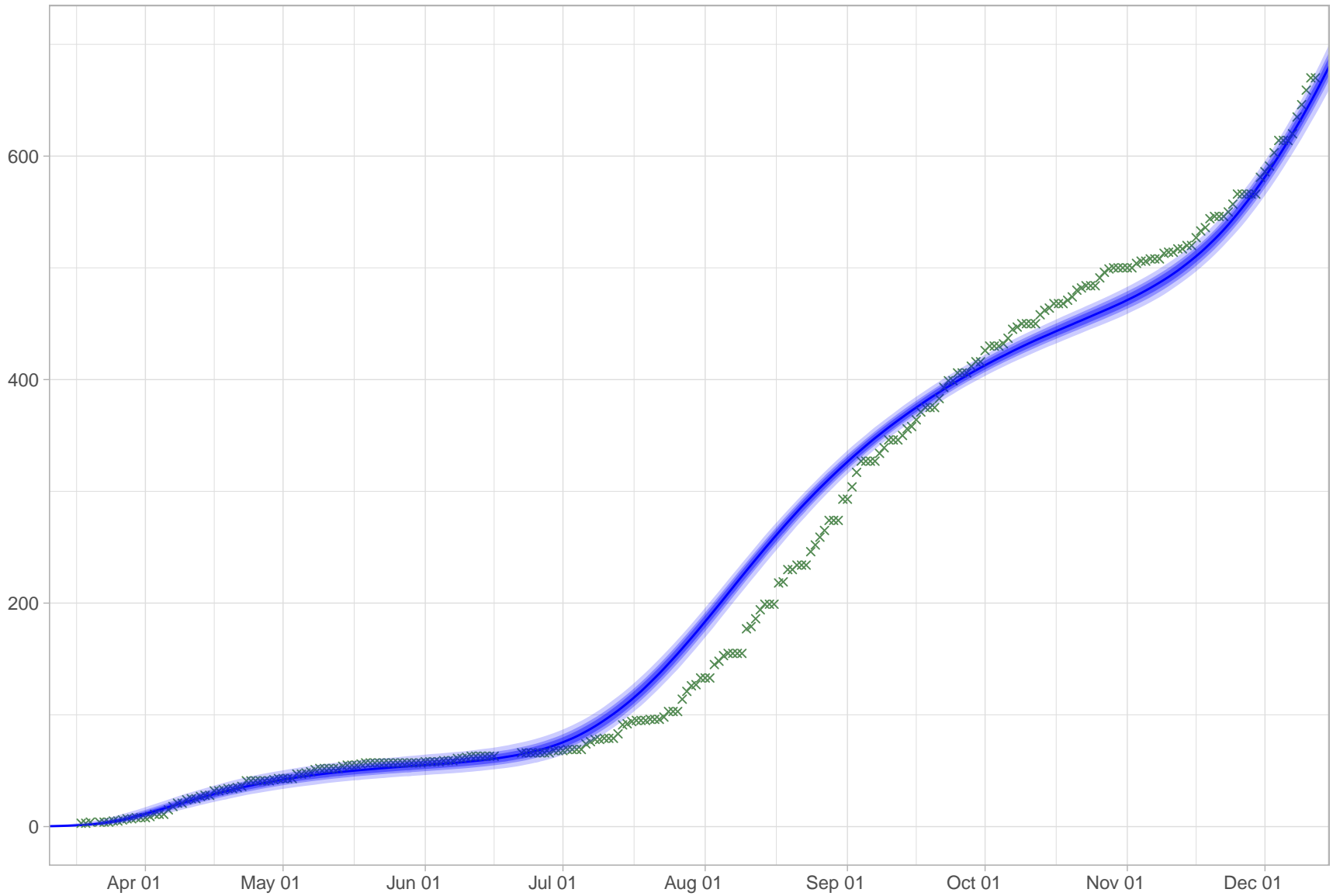
Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection



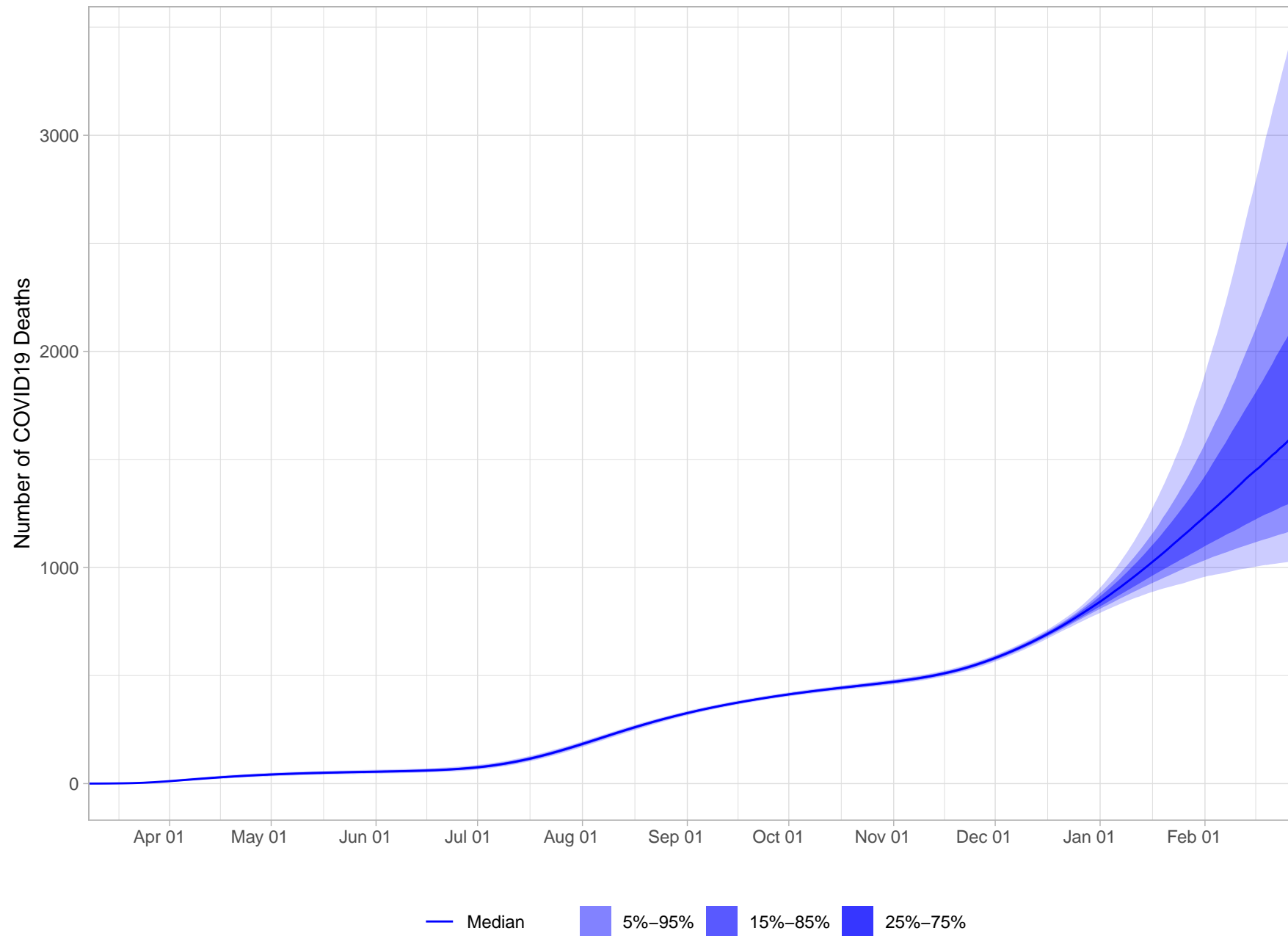
Short Term Death Projection

Number of COVID19 Deaths

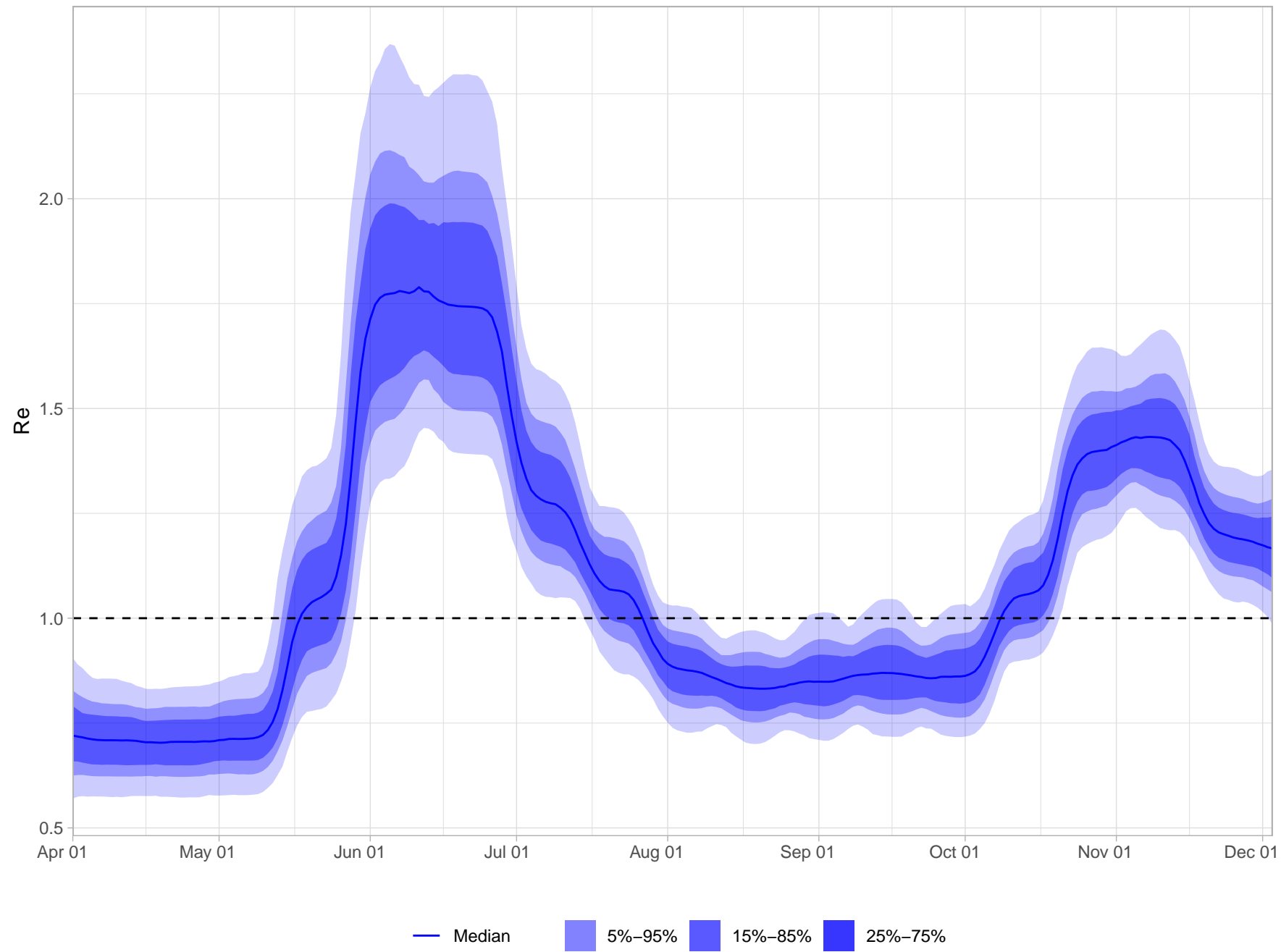


Median × Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

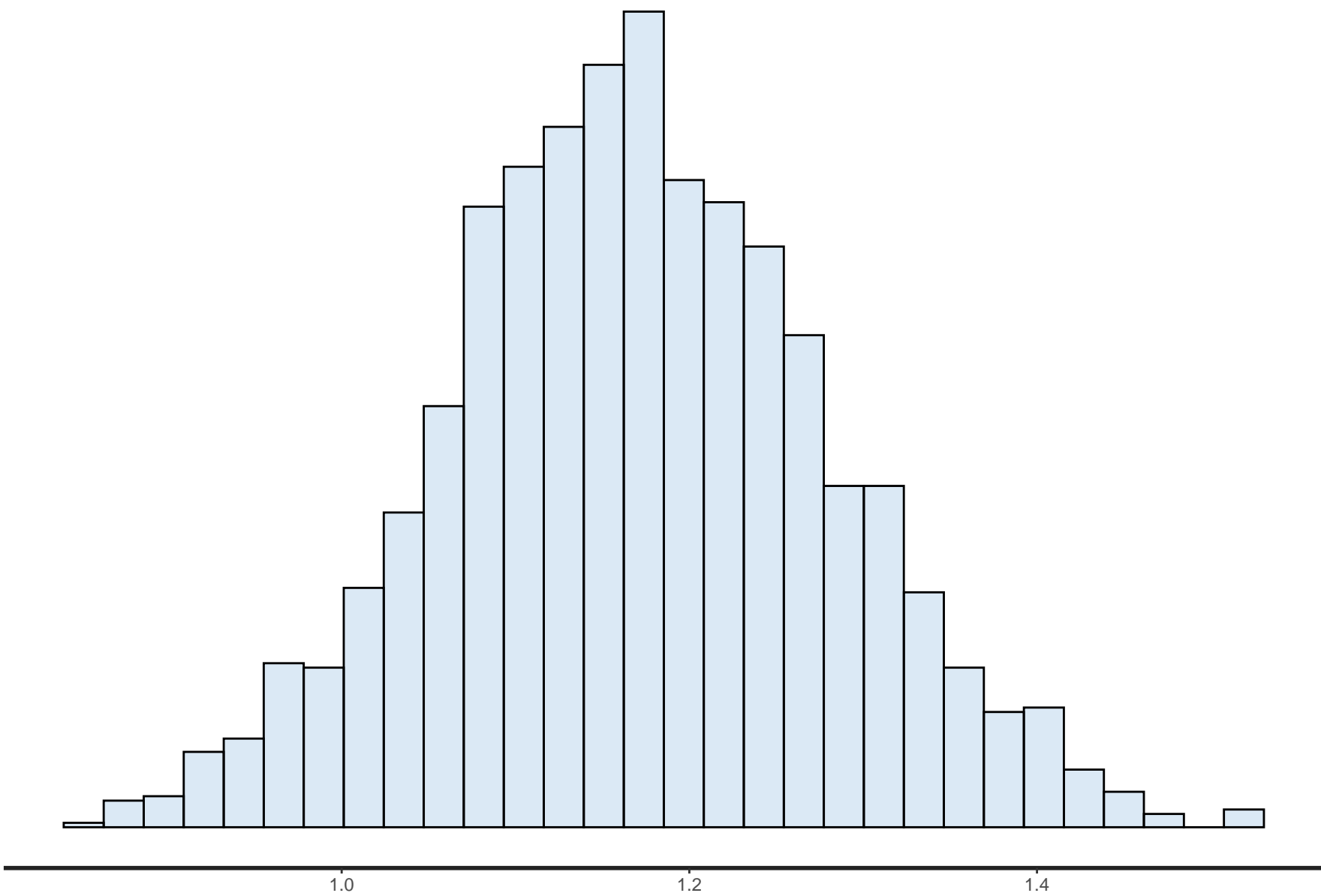


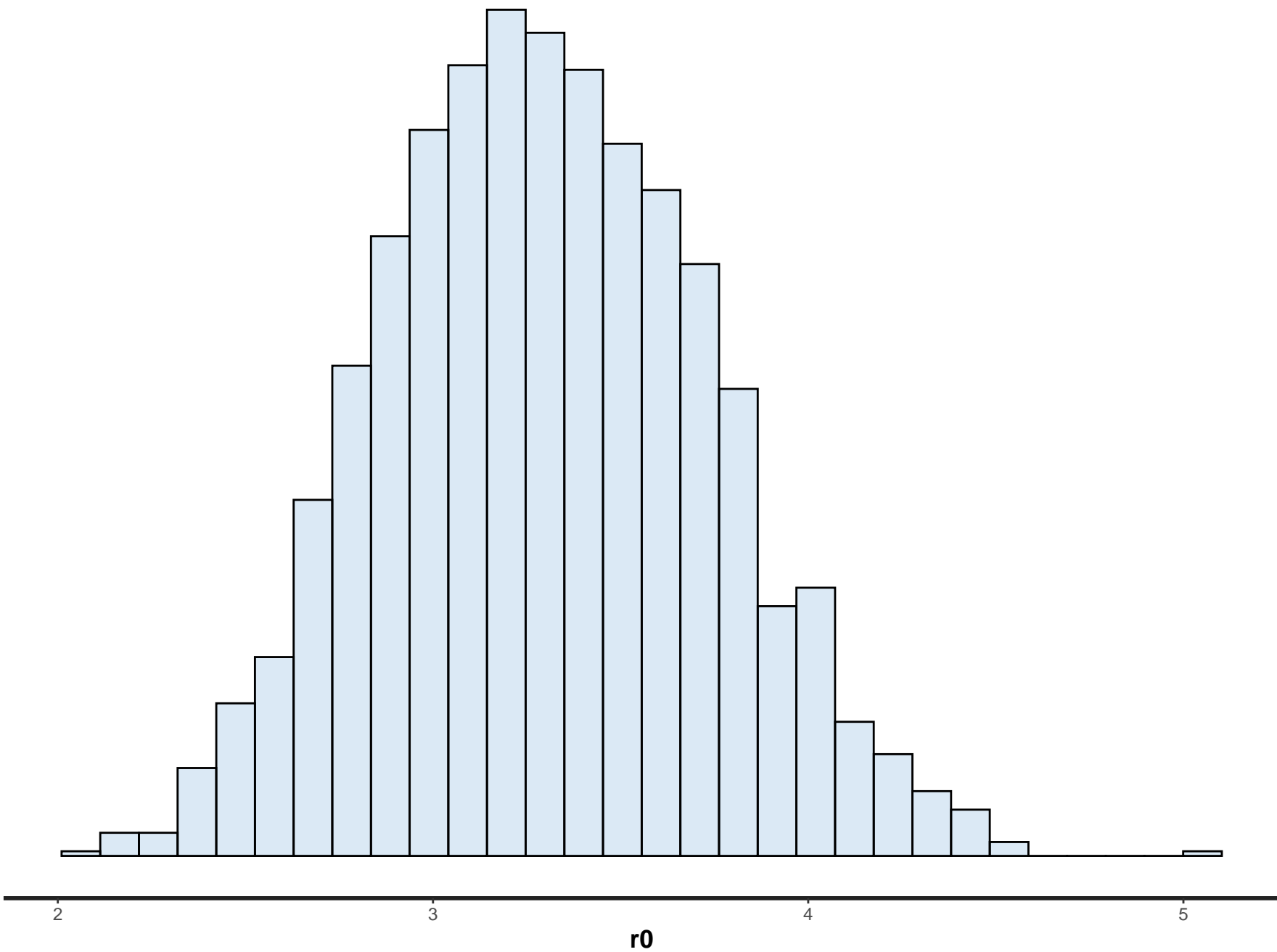
Effective Reproduction Number

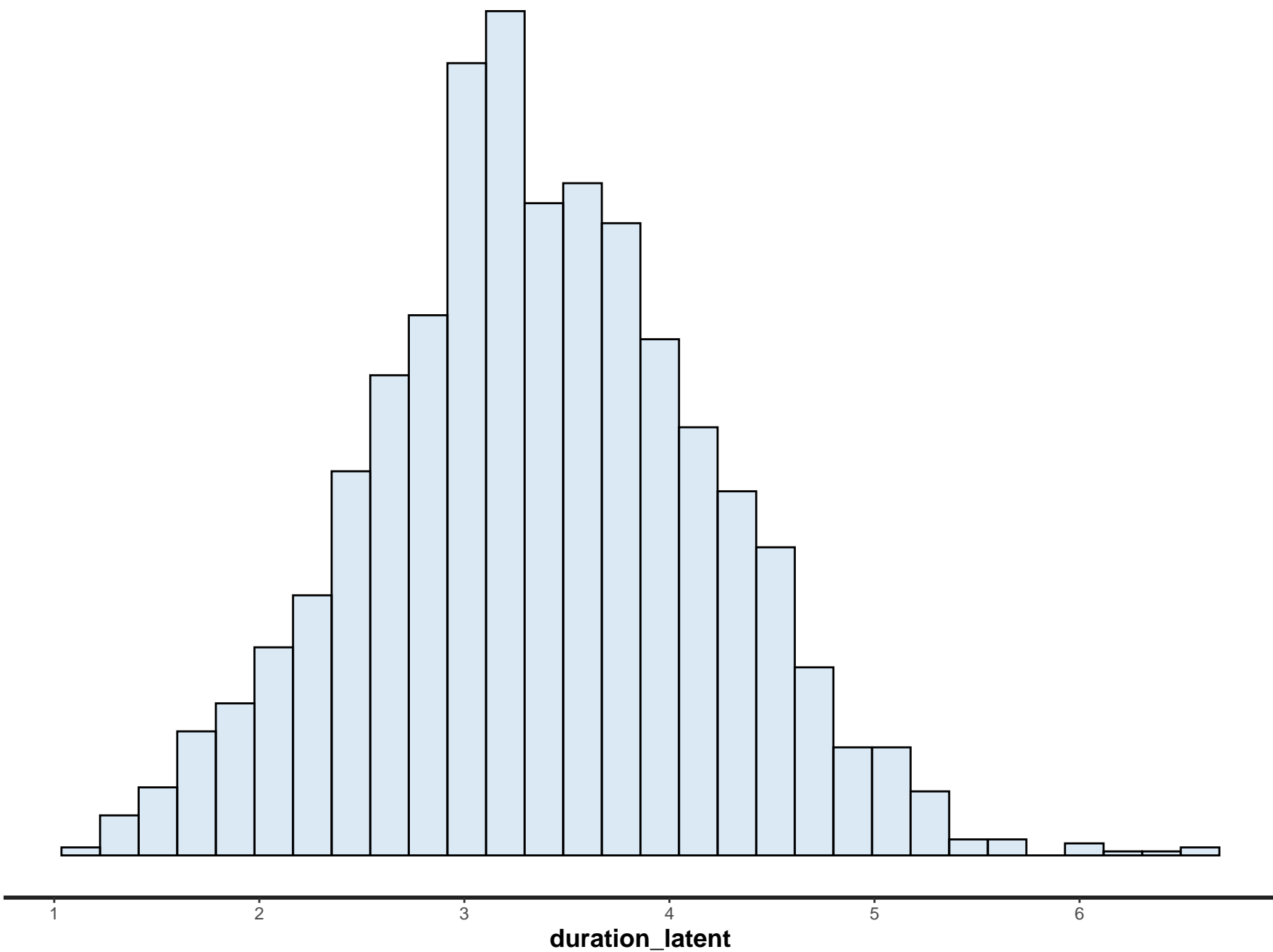


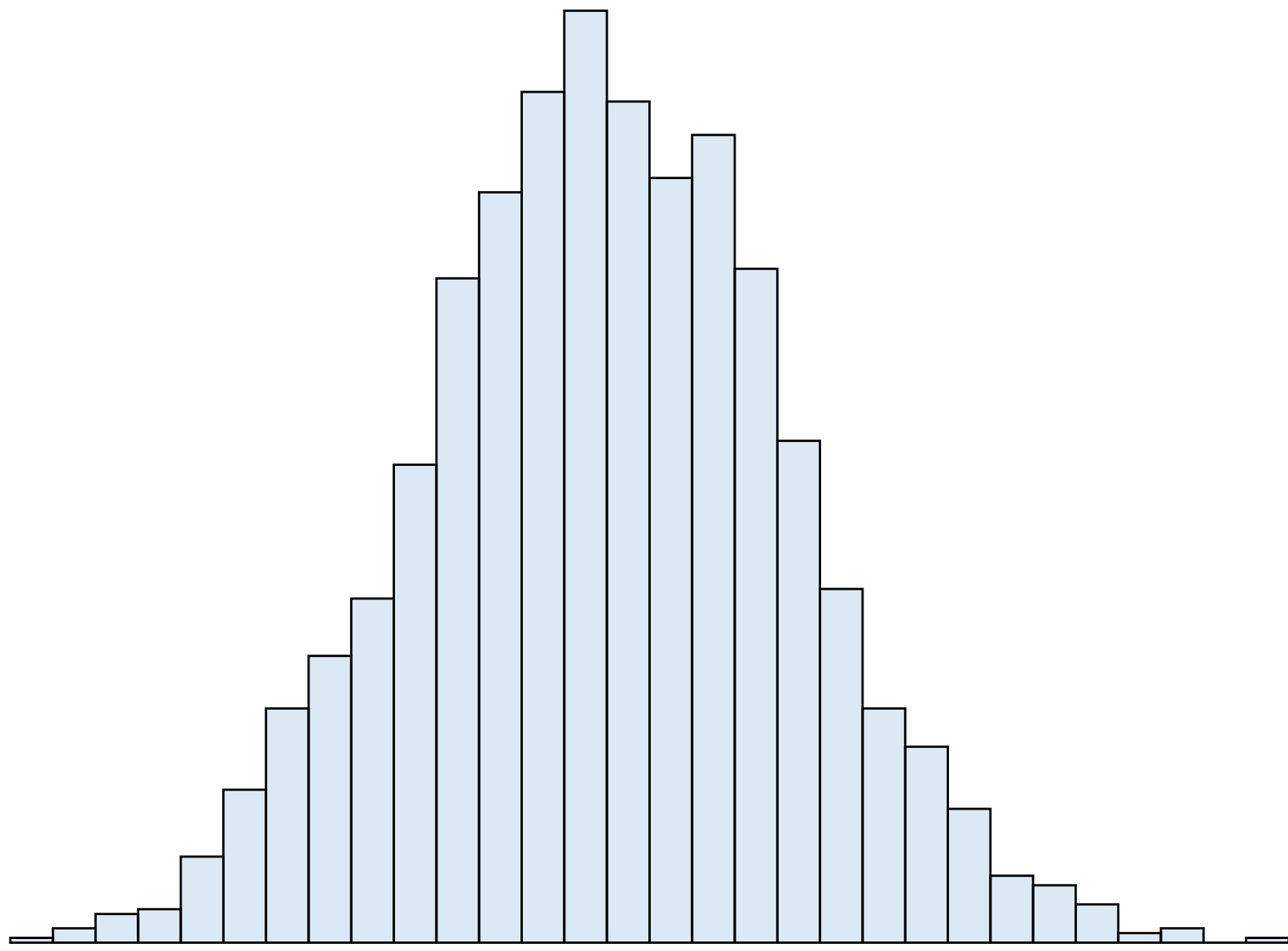
Rt as of 2020-12-03

5% 10% 25% 50% 75% 90% 95%
0.99 1.03 1.10 1.17 1.24 1.31 1.35









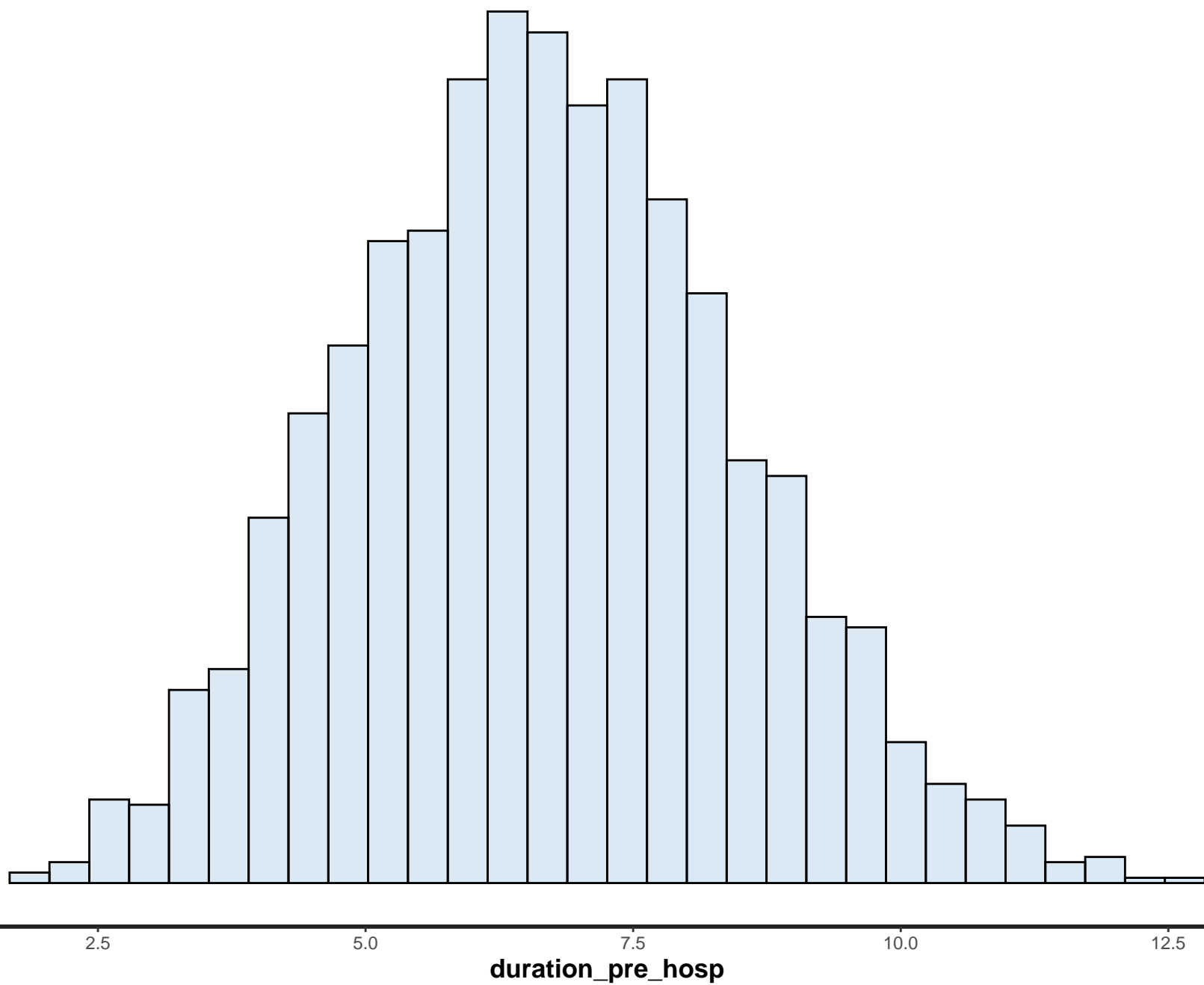
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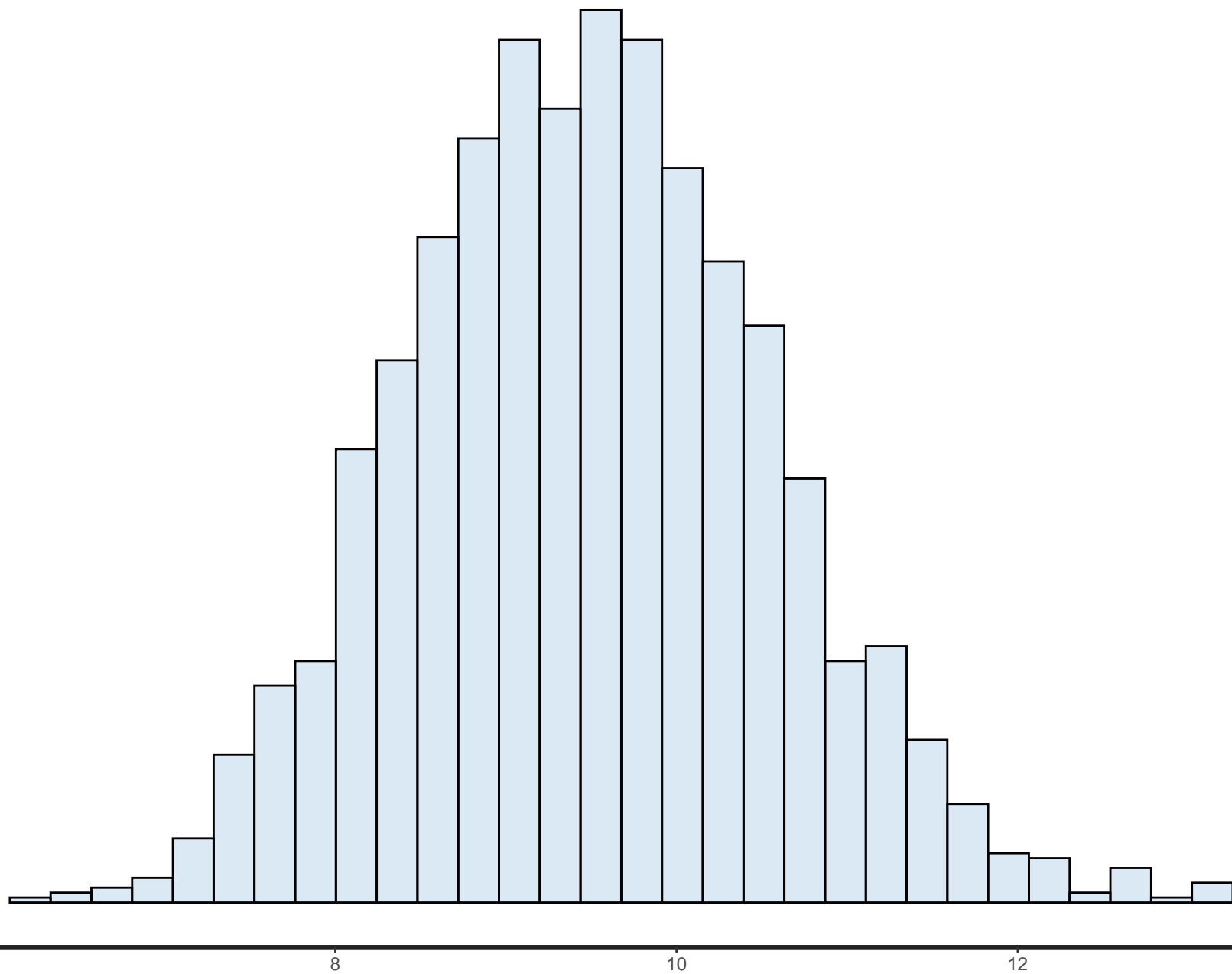
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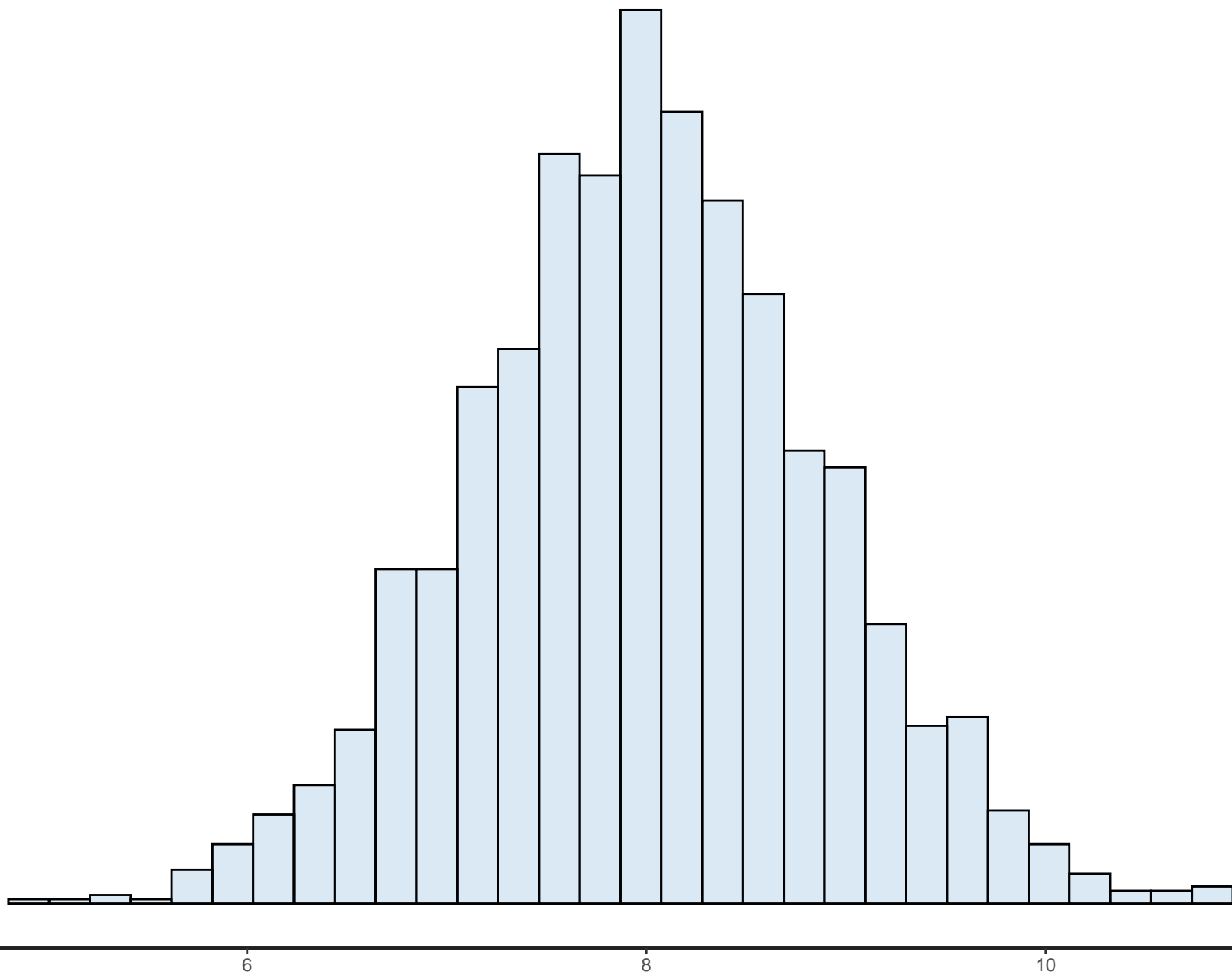
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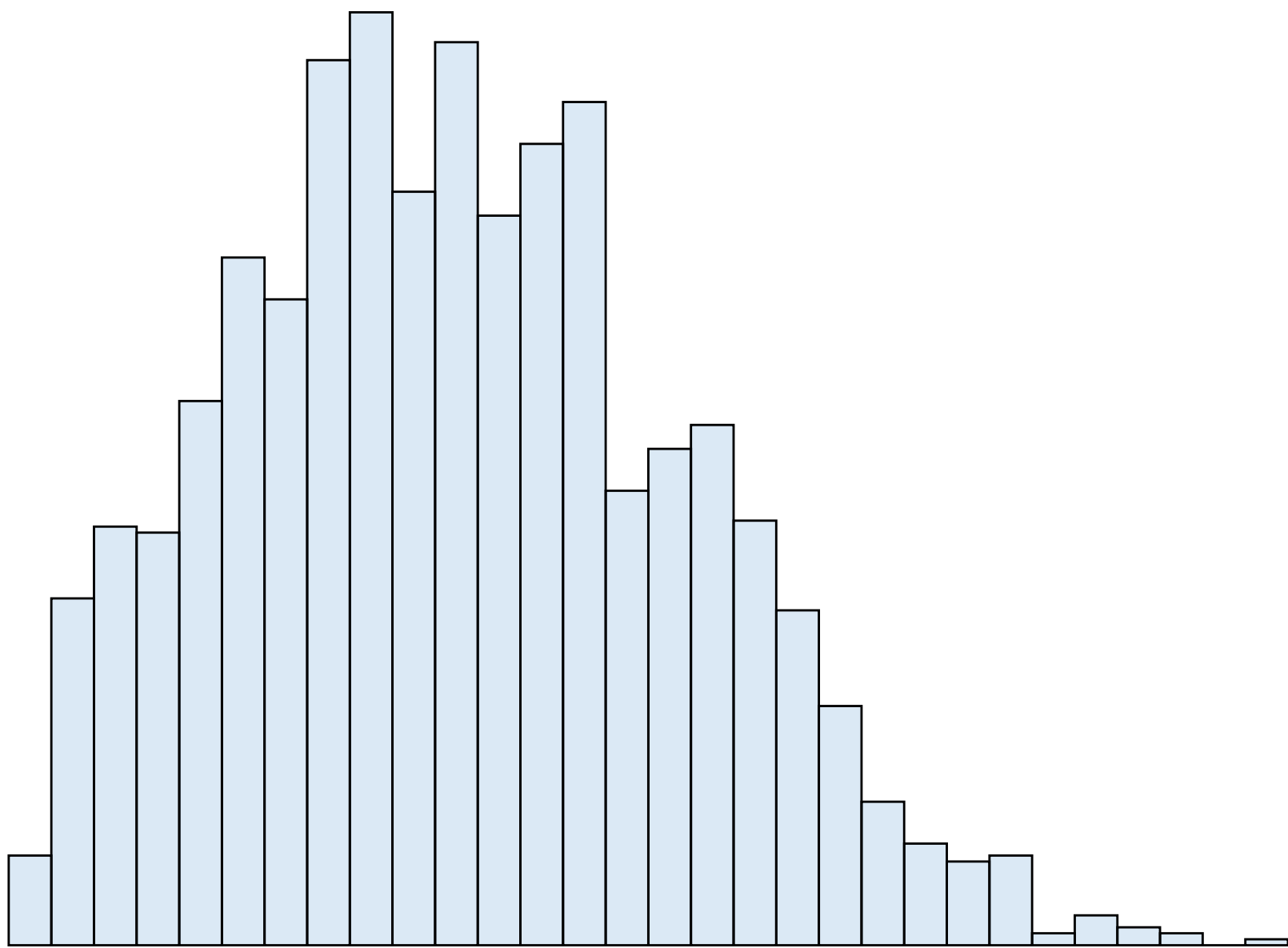
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duration_rec_mild









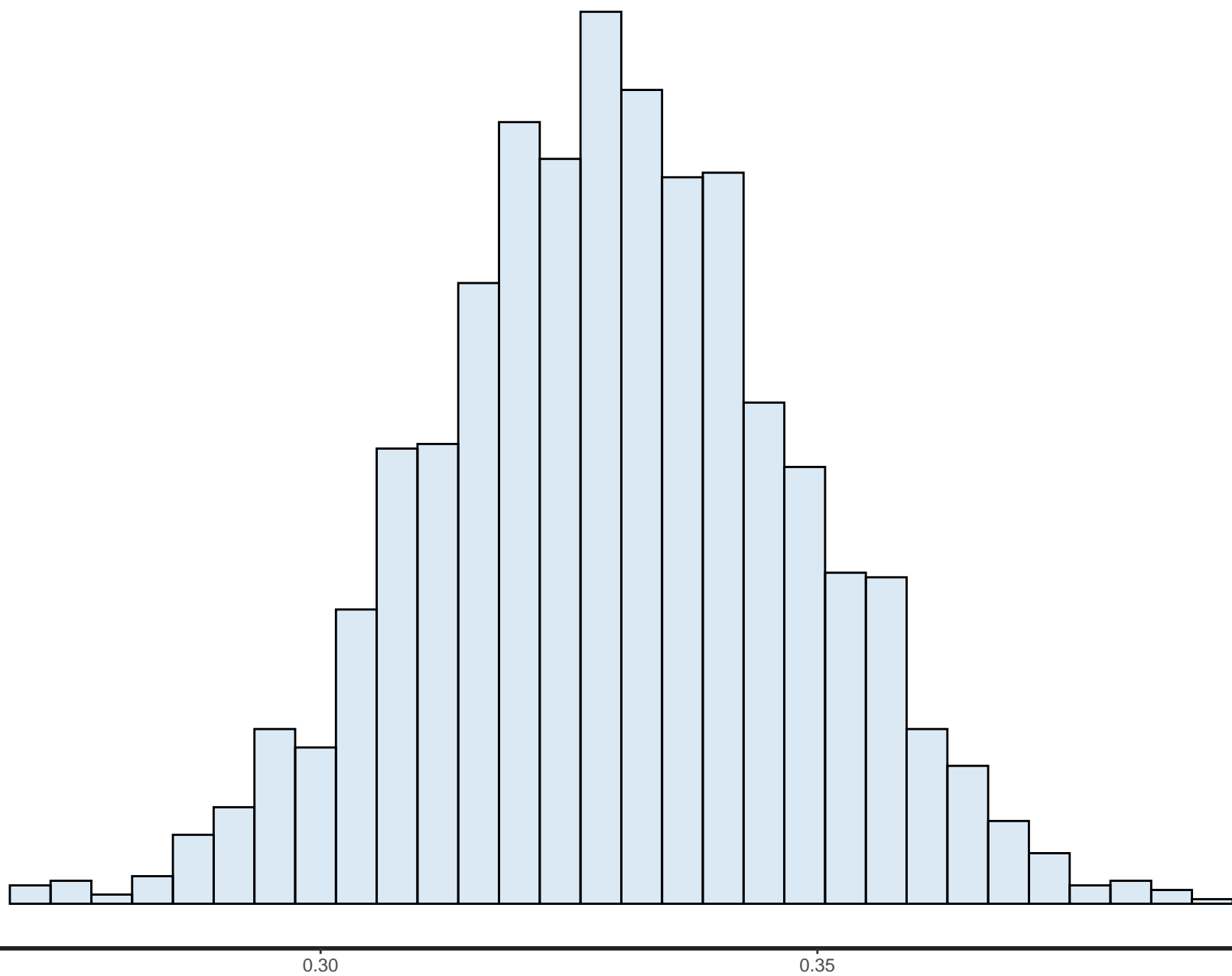
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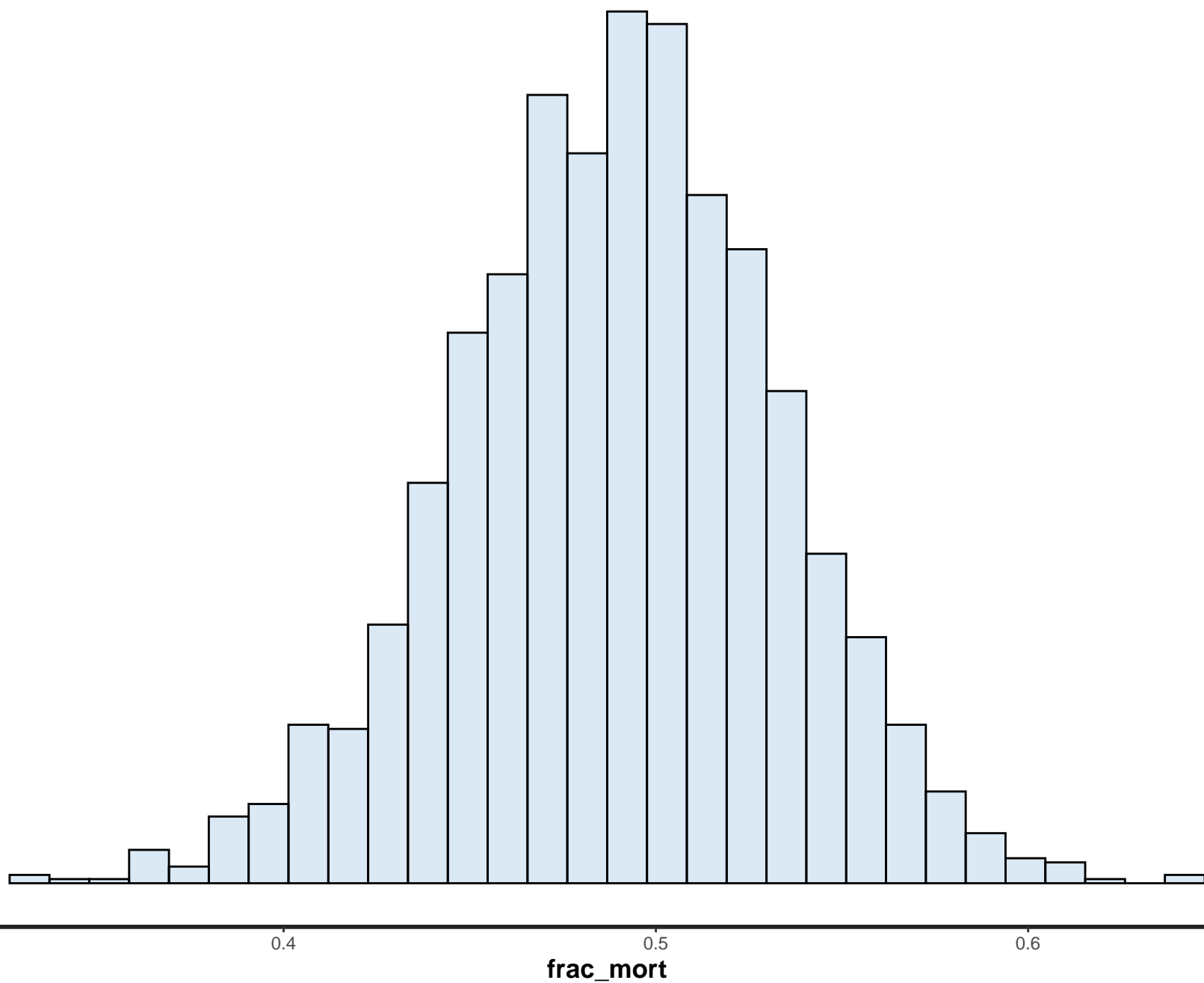
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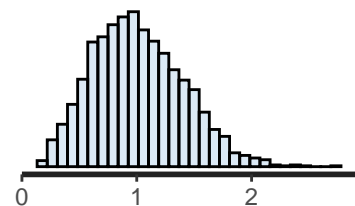
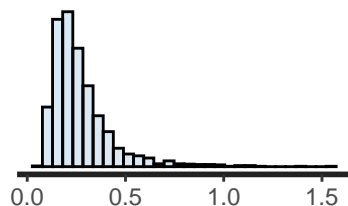
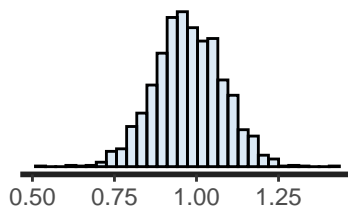
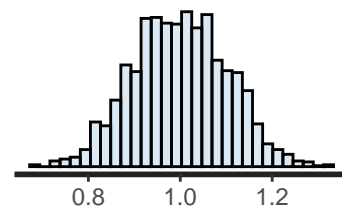
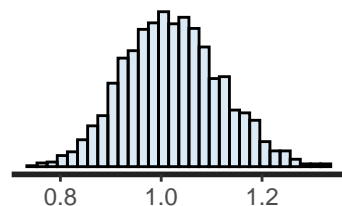
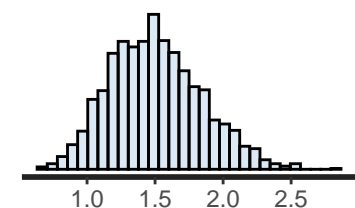
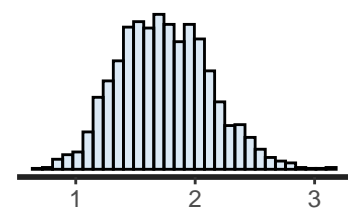
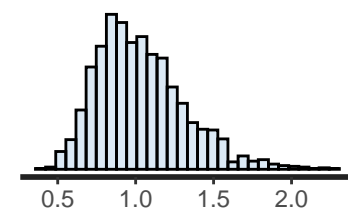
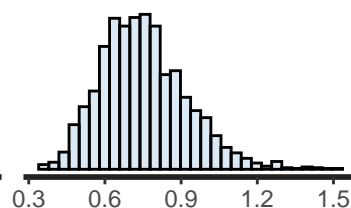
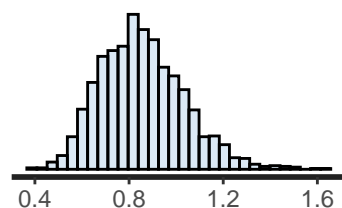
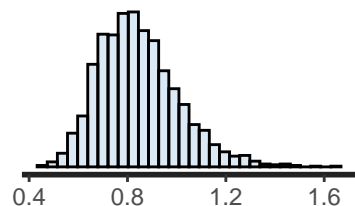
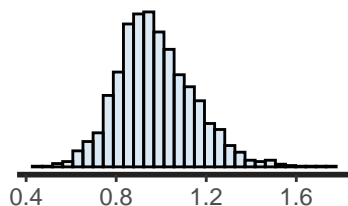
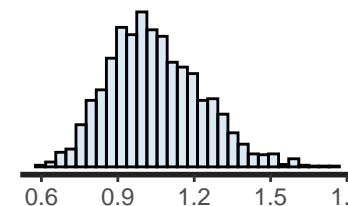
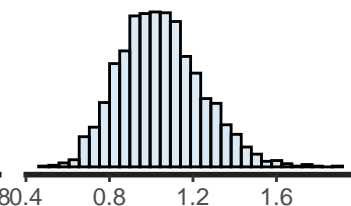
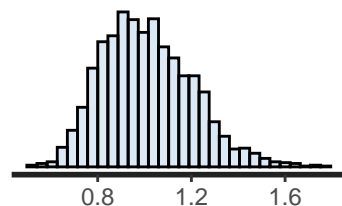
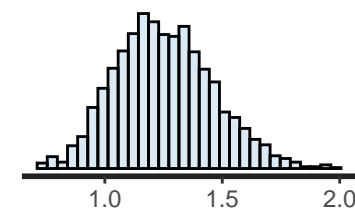
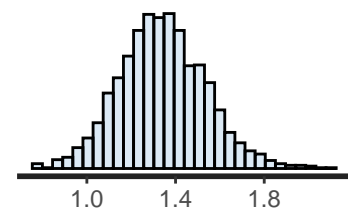
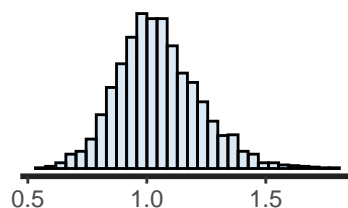
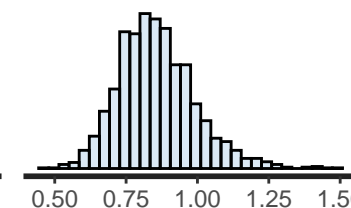
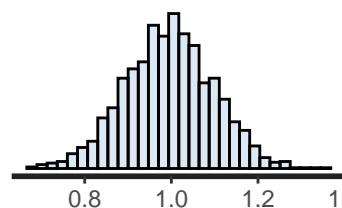
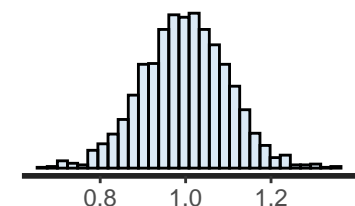
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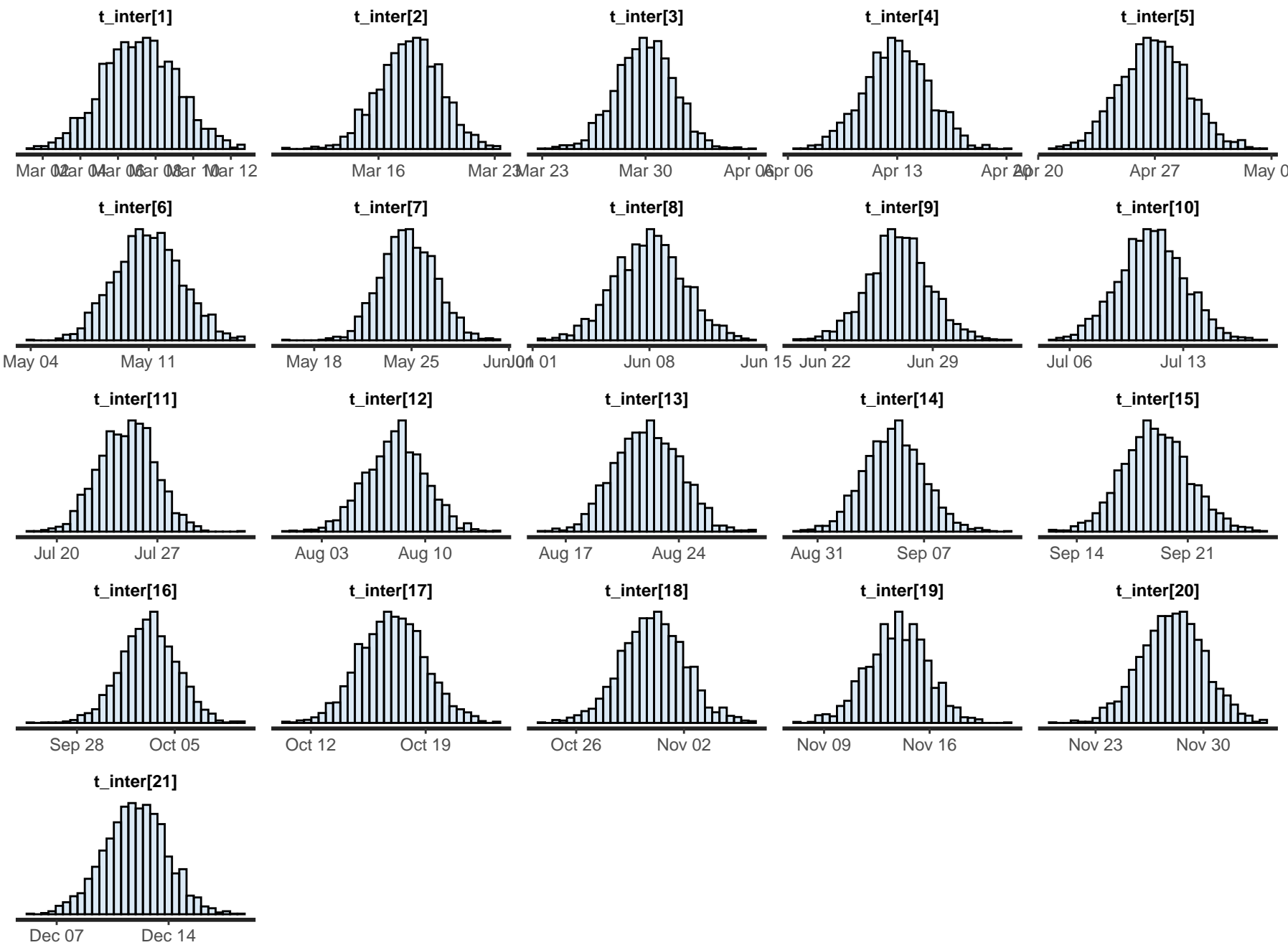
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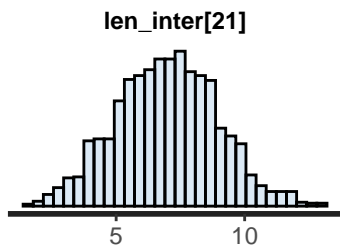
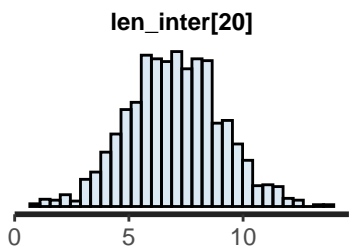
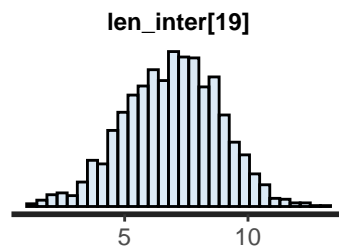
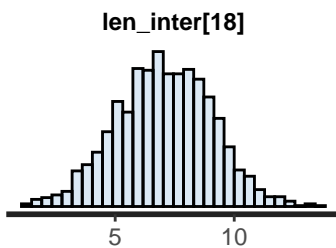
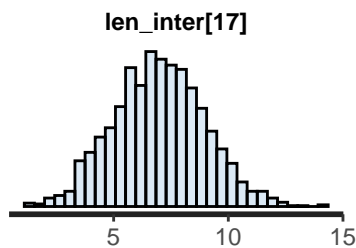
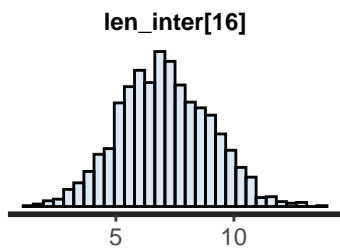
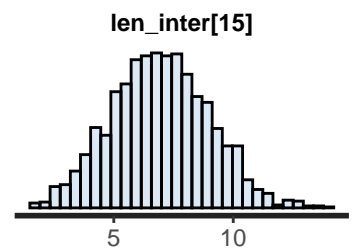
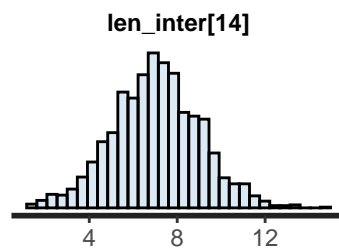
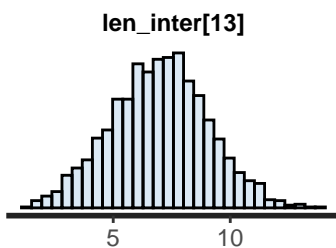
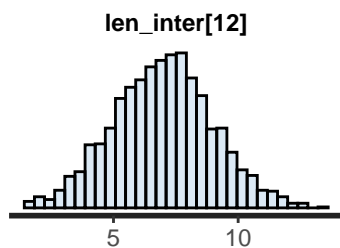
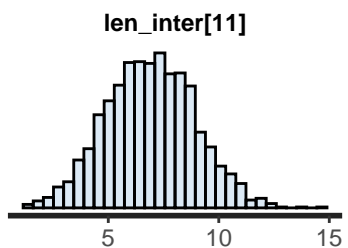
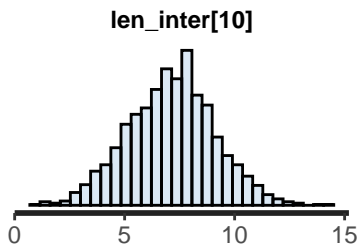
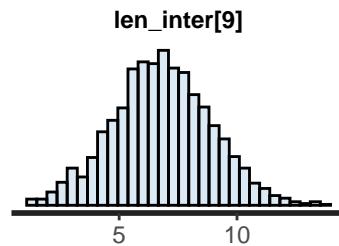
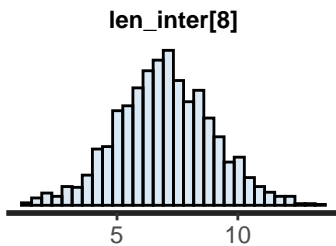
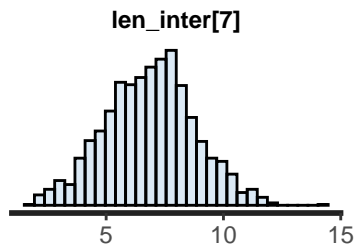
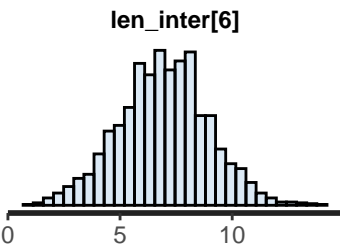
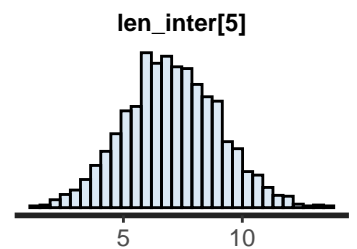
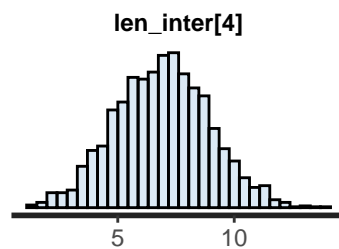
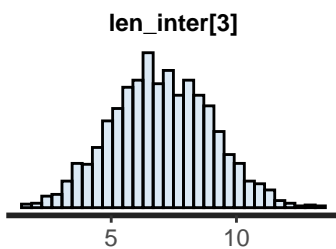
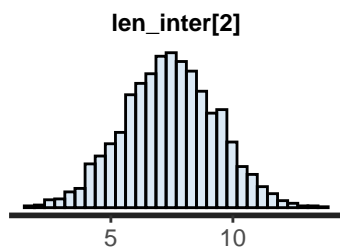
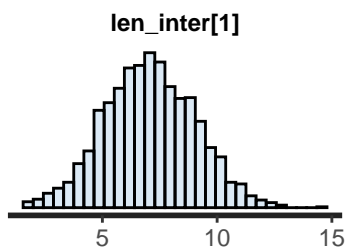
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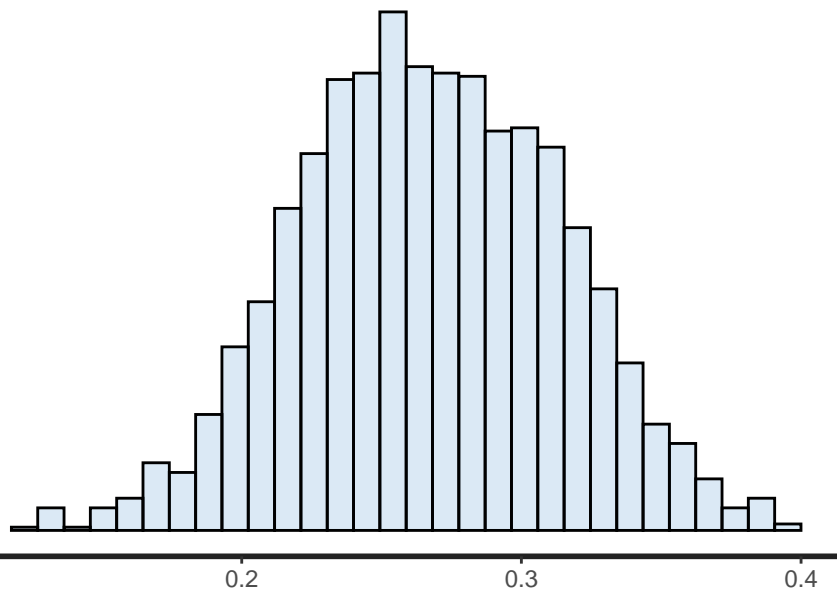


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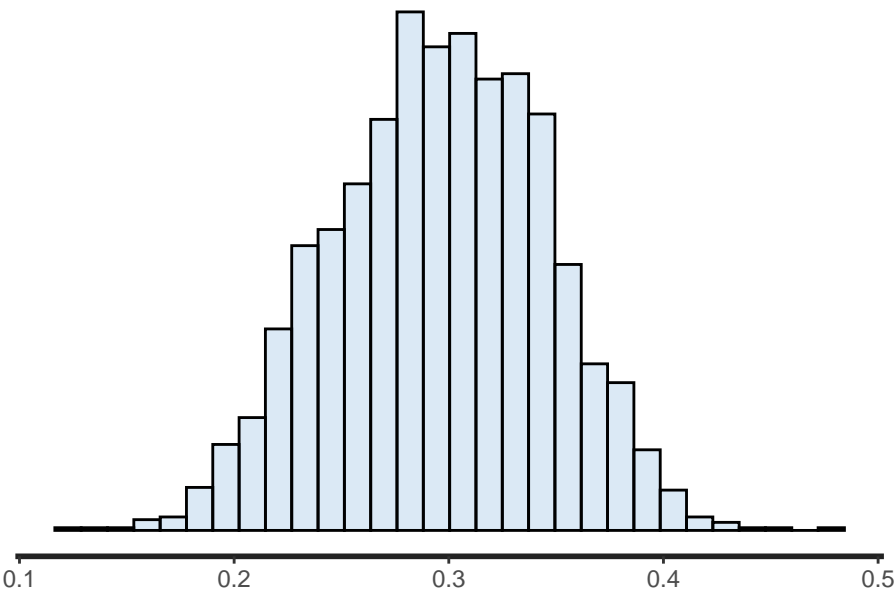




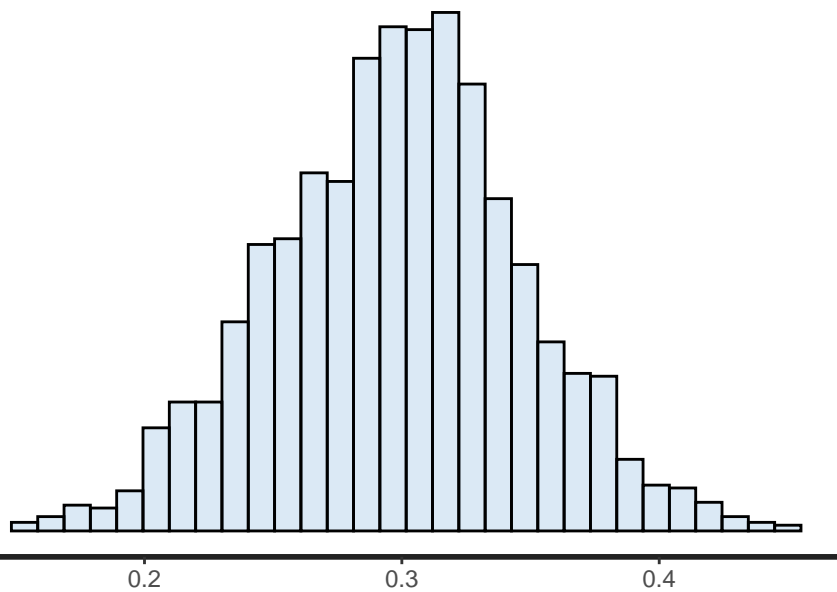
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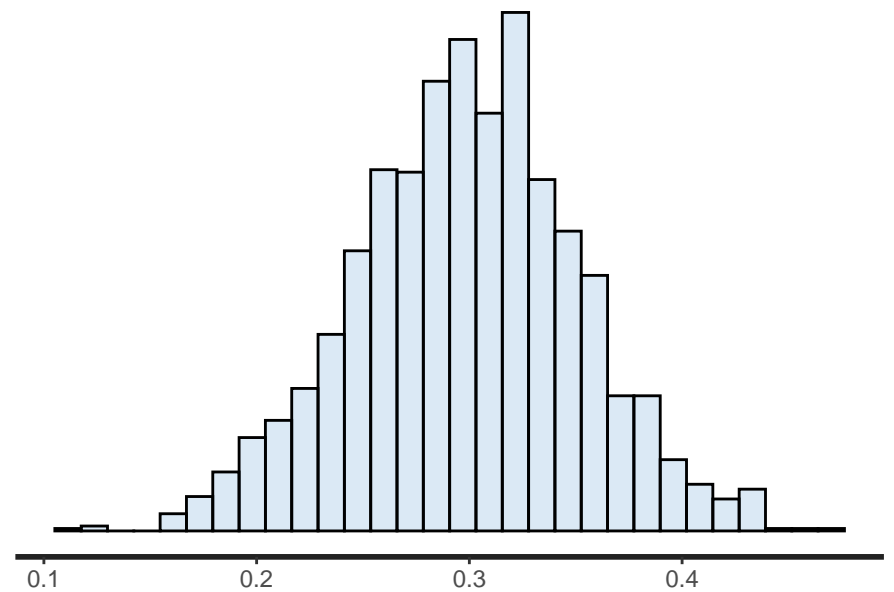
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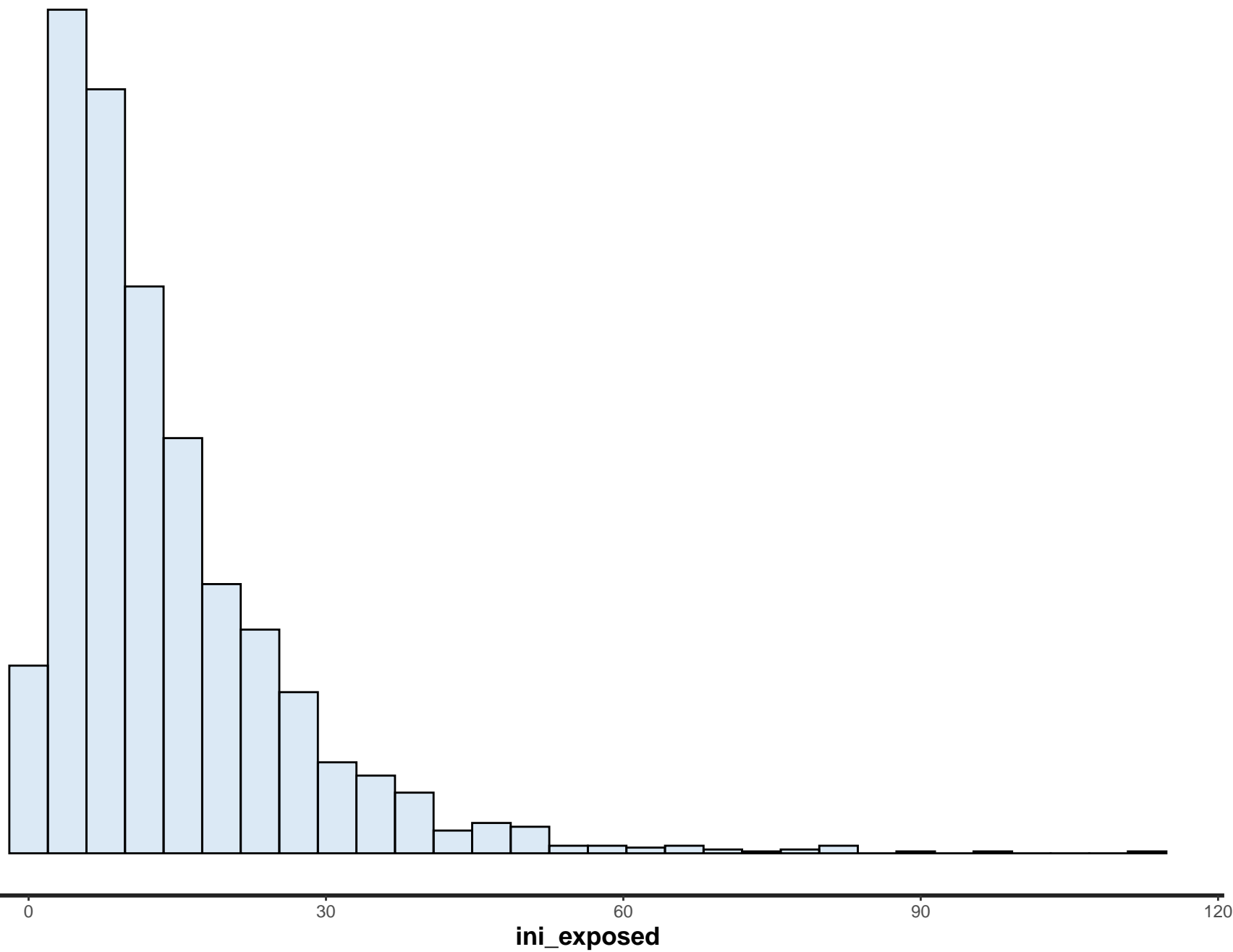


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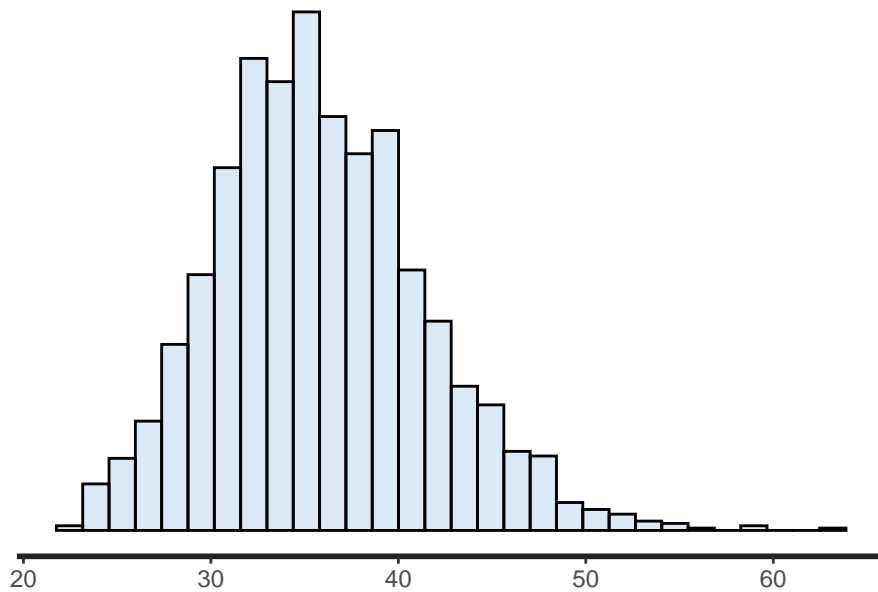


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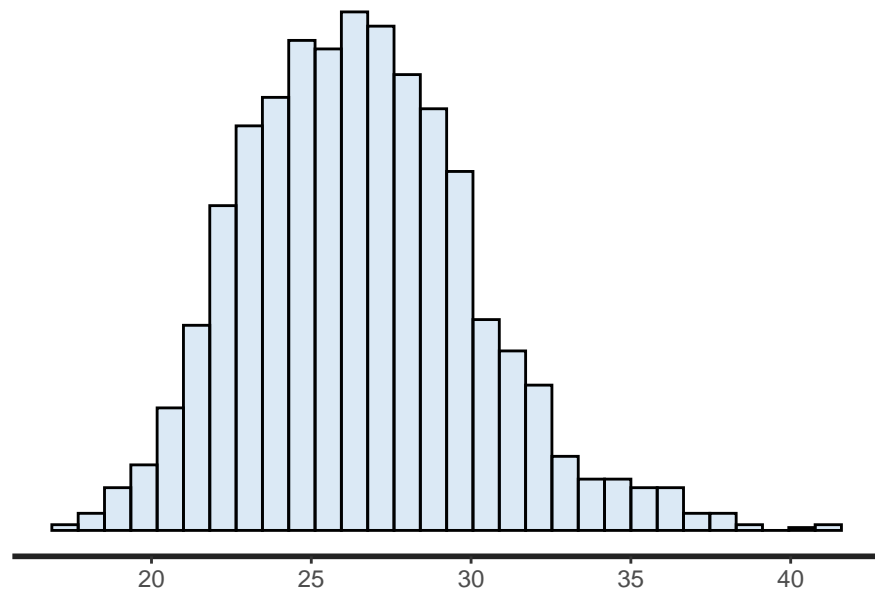




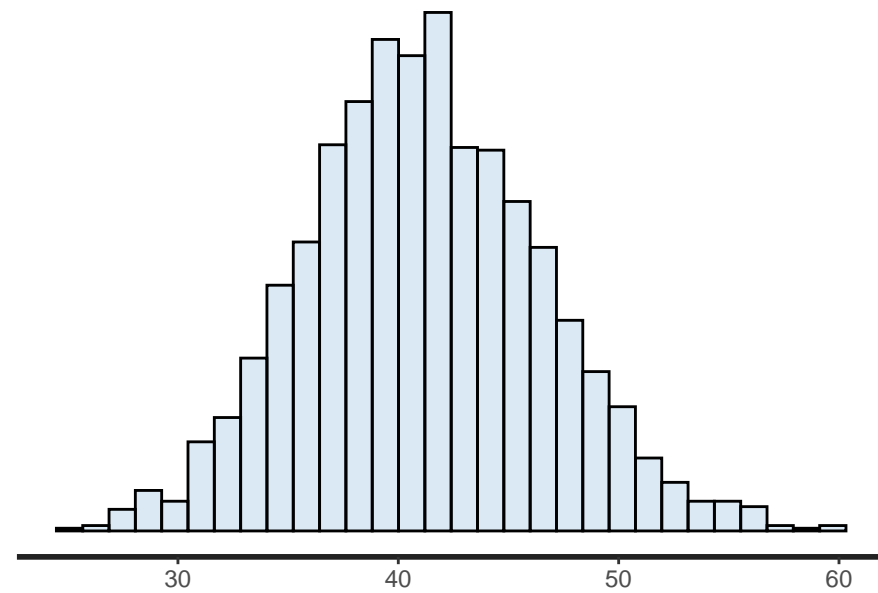
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

