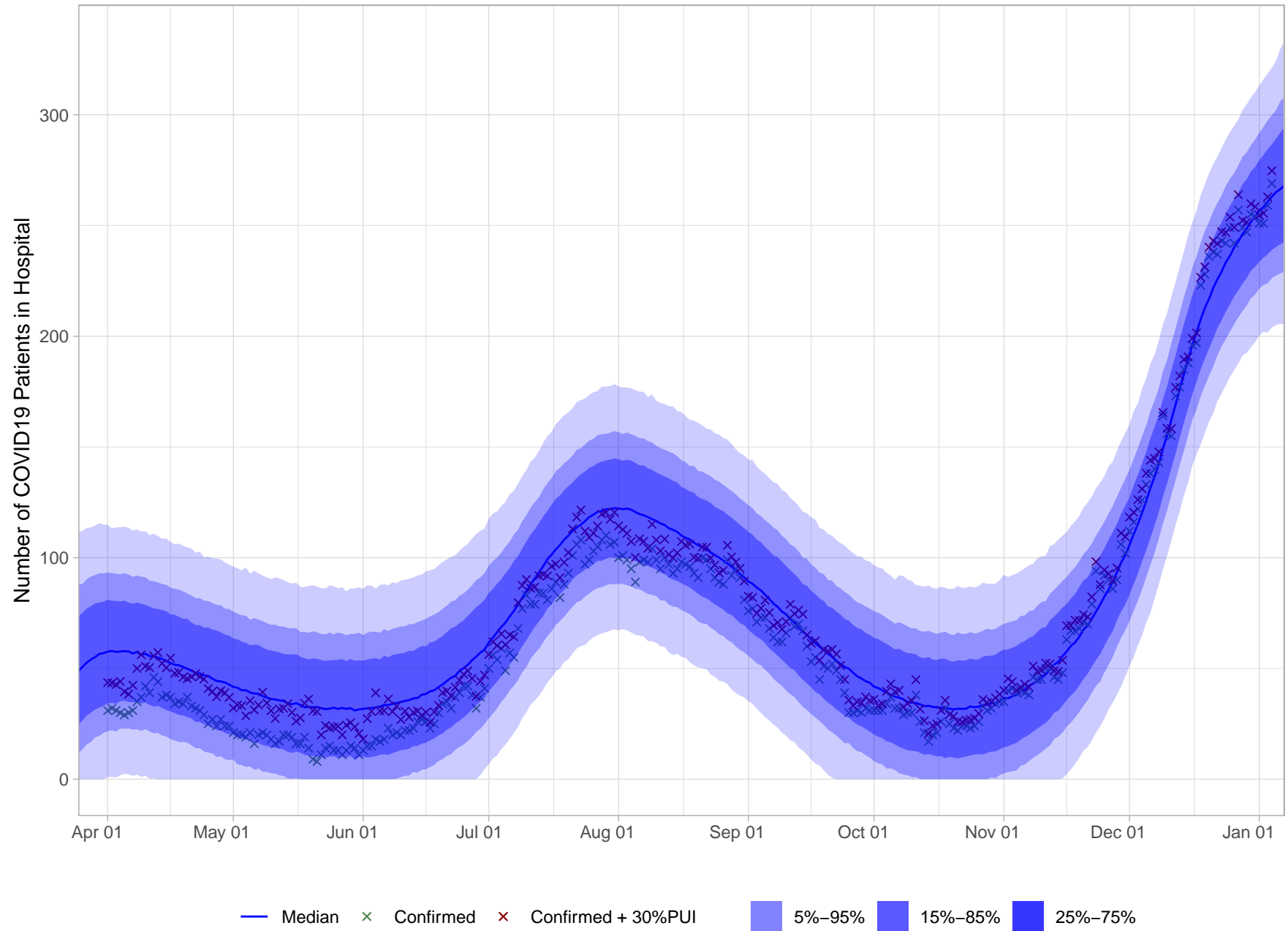
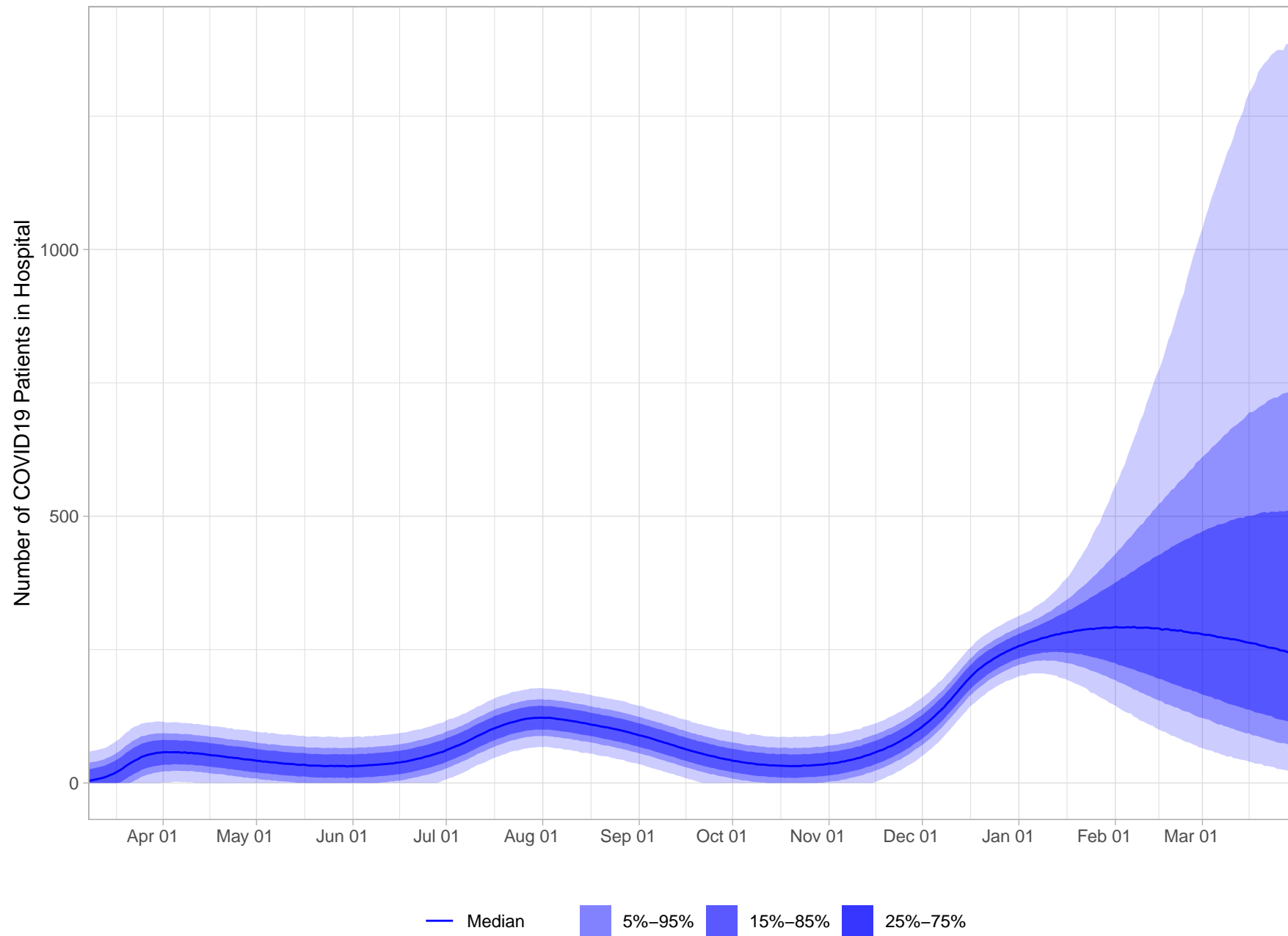


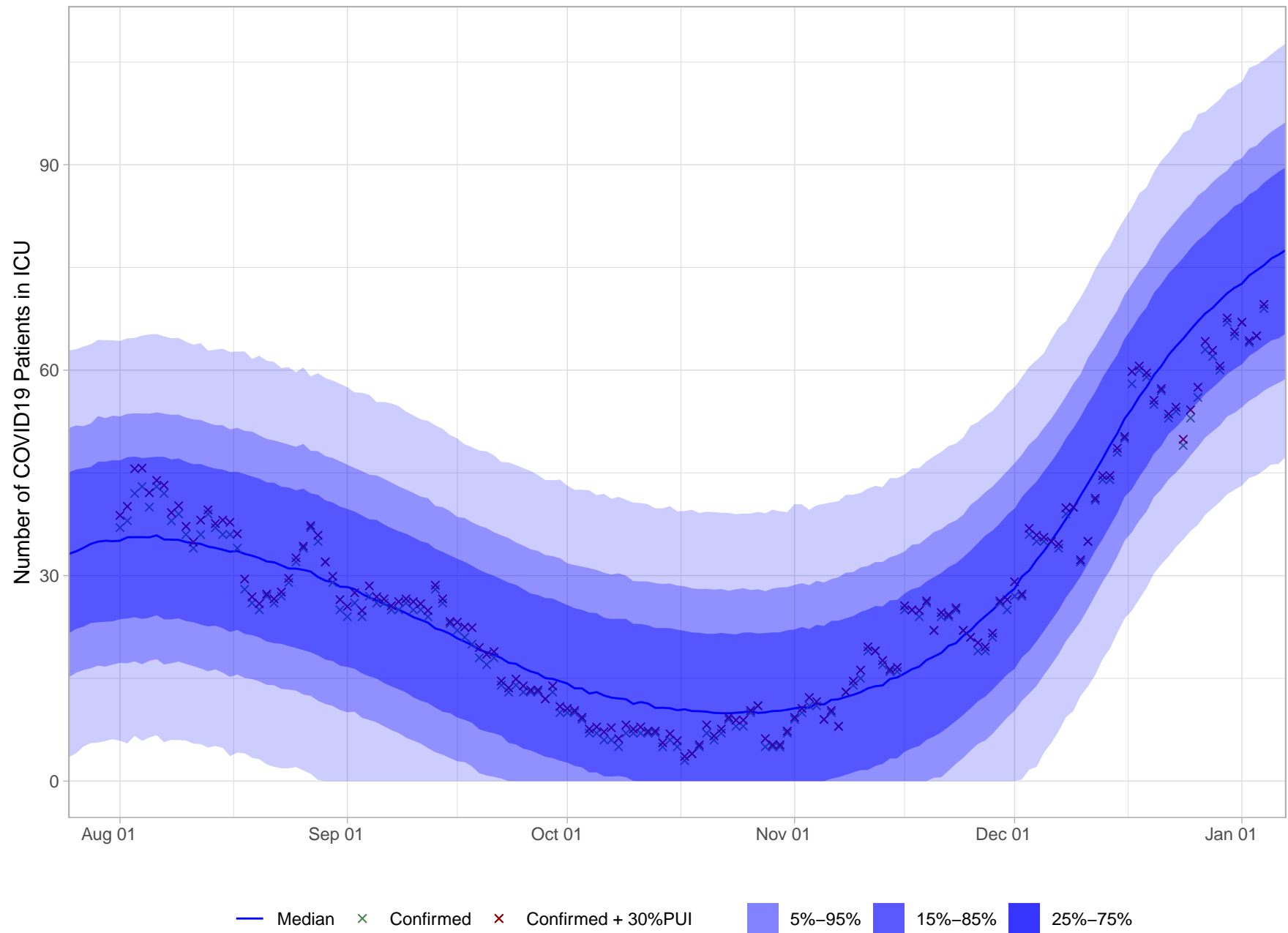
Short Term Hospitalization Projection



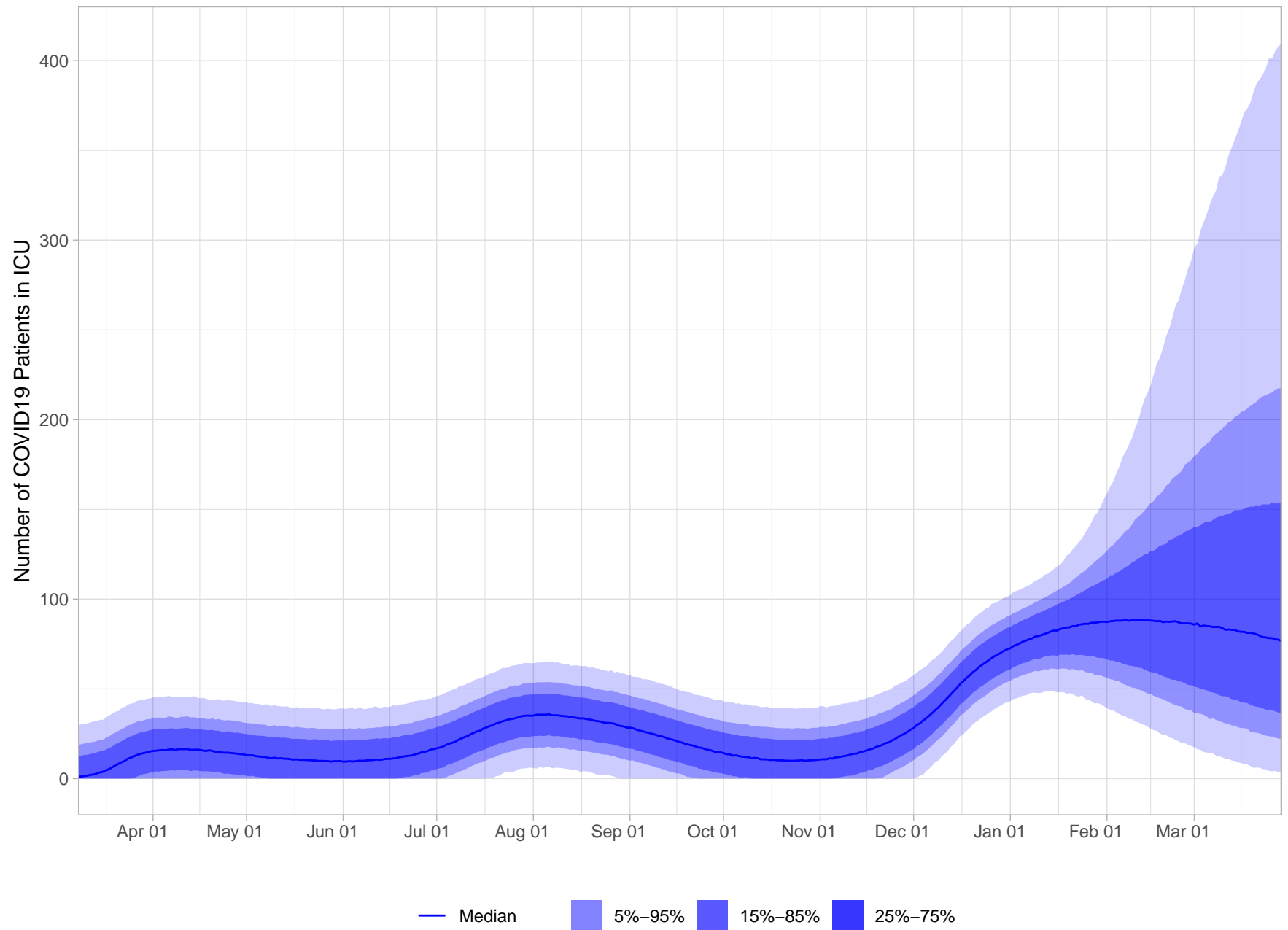
Long Term Hospitalization Projection



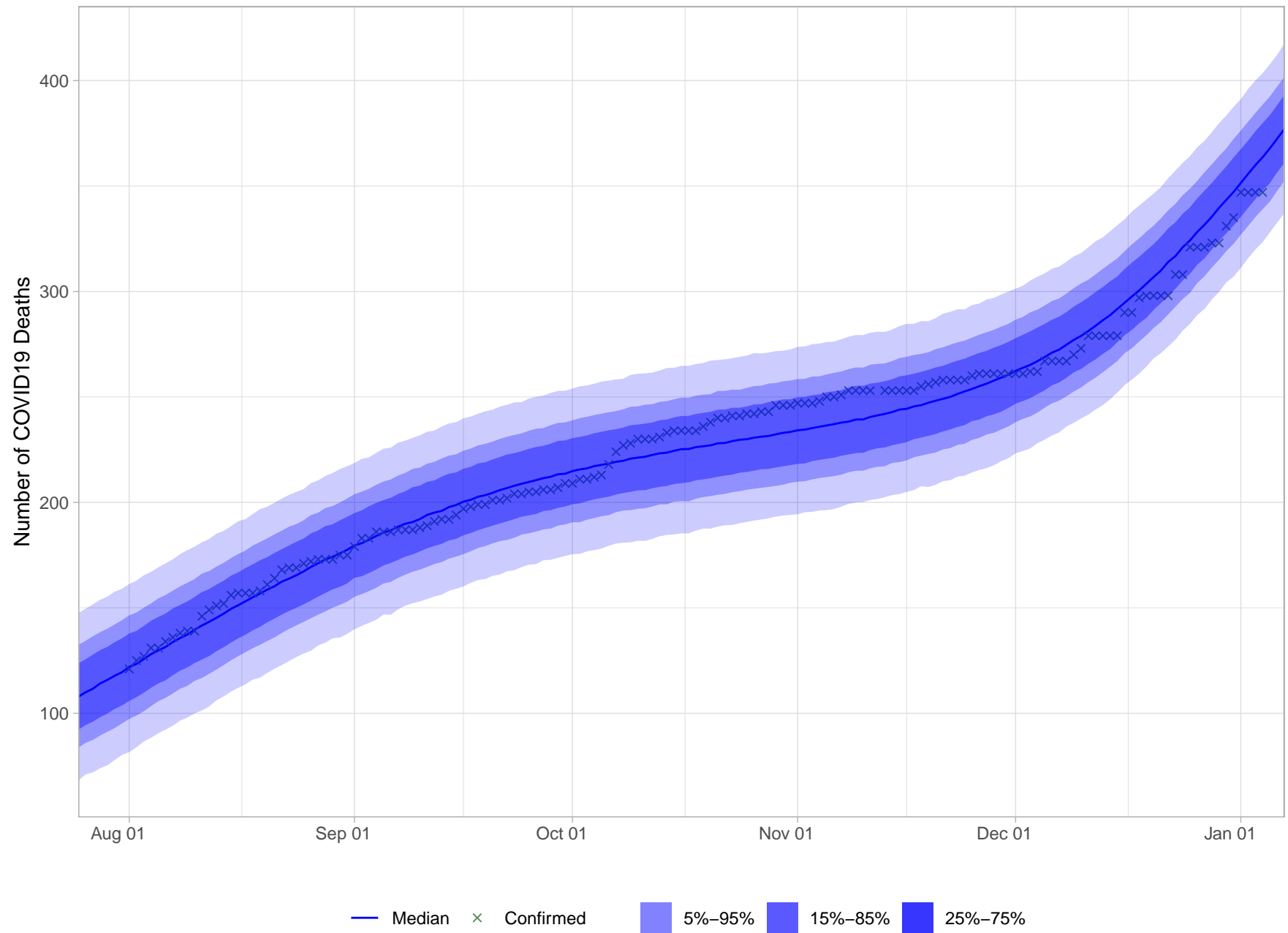
Short Term ICU Projection



Long Term ICU Projection

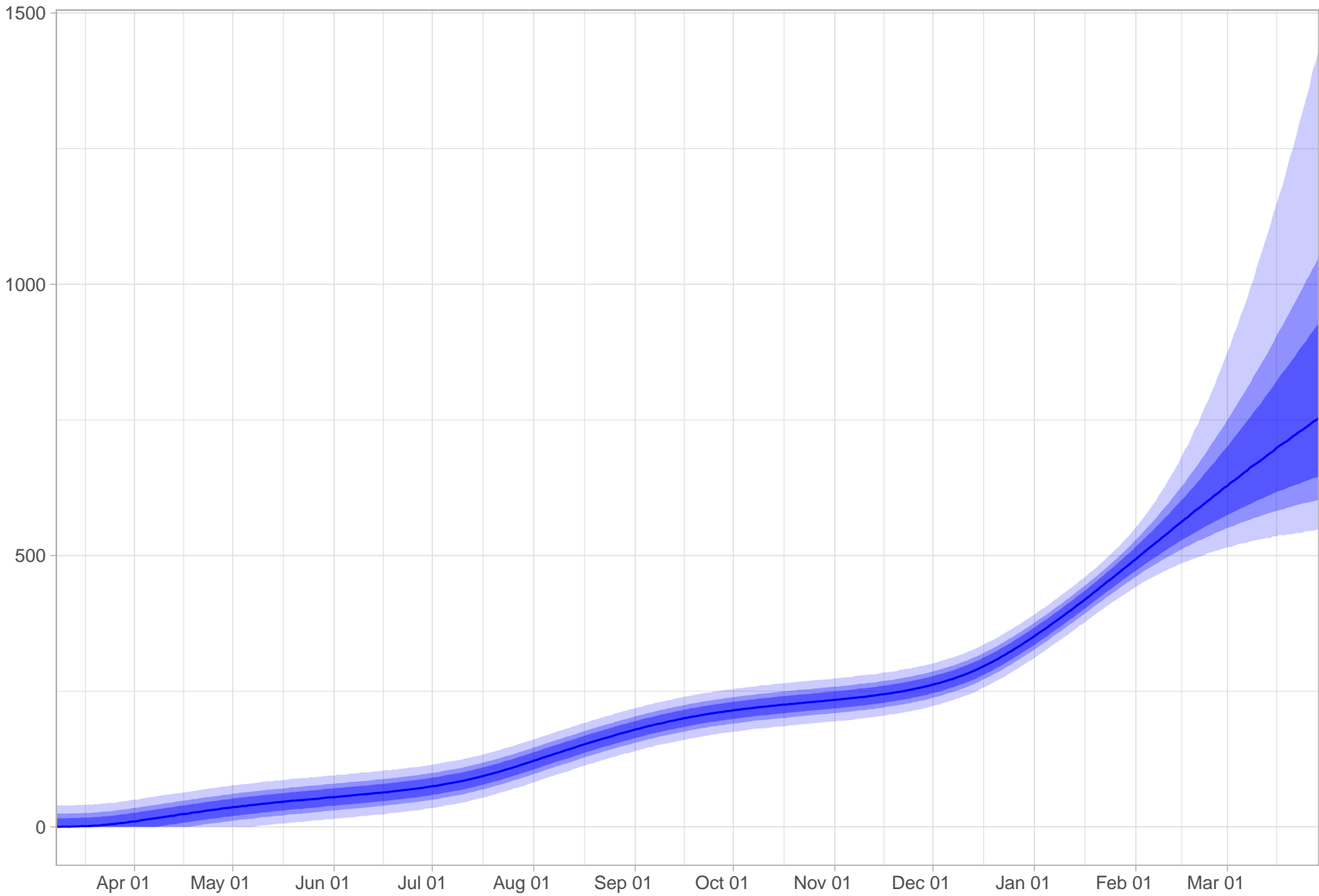


Short Term Death Projection



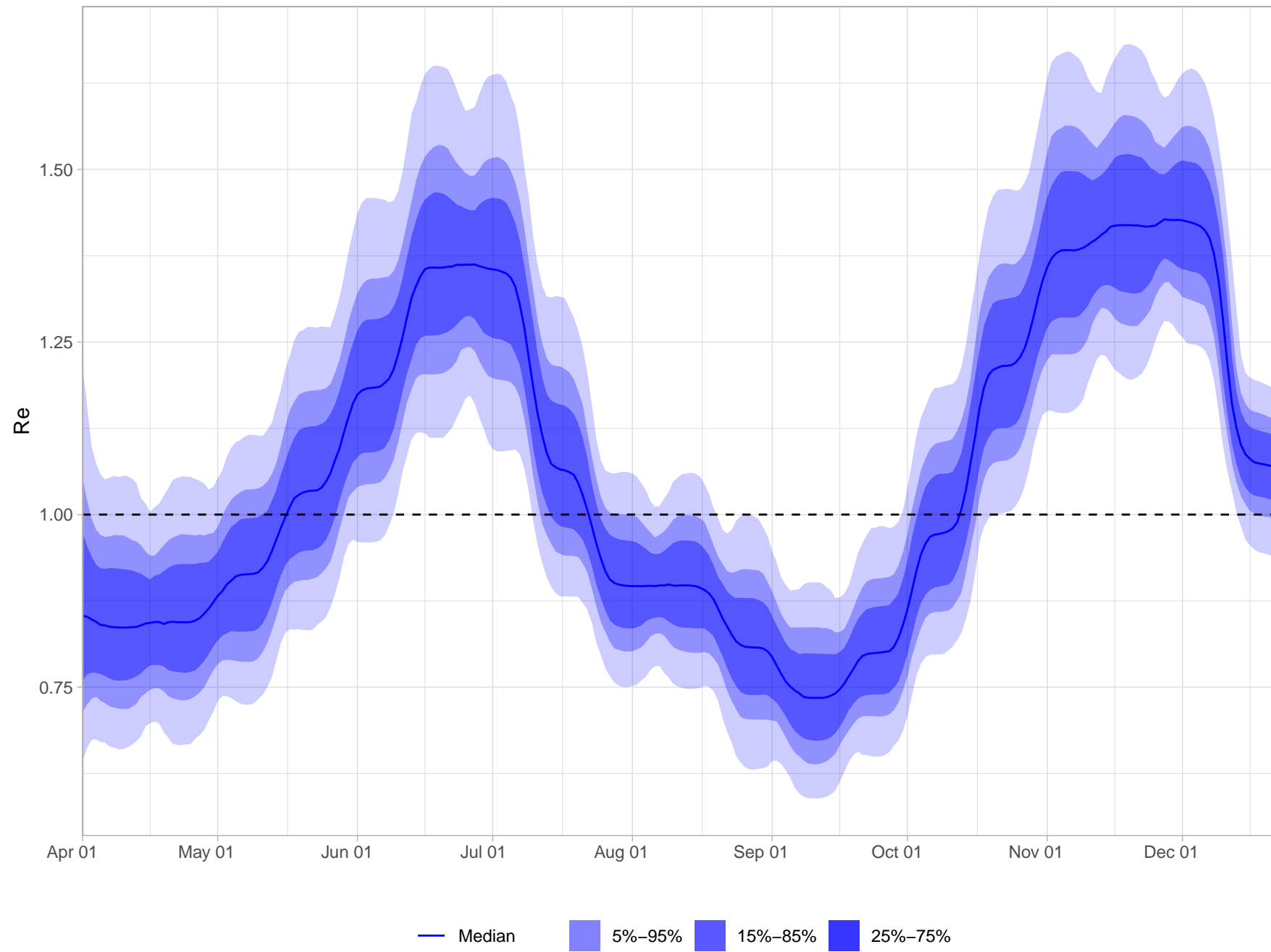
Long Term Death Projection

Number of COVID19 Deaths



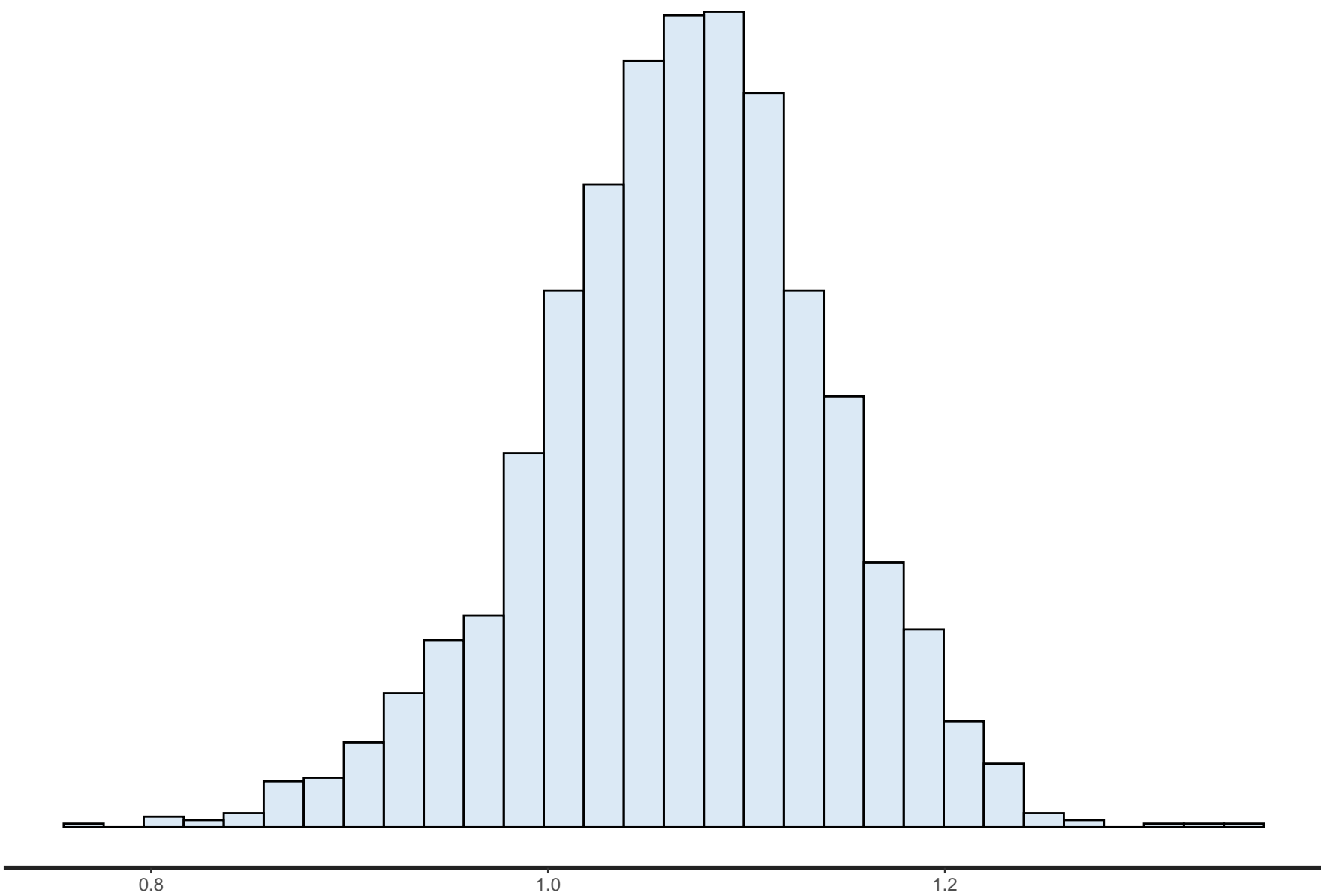
— Median 5%–95% 15%–85% 25%–75%

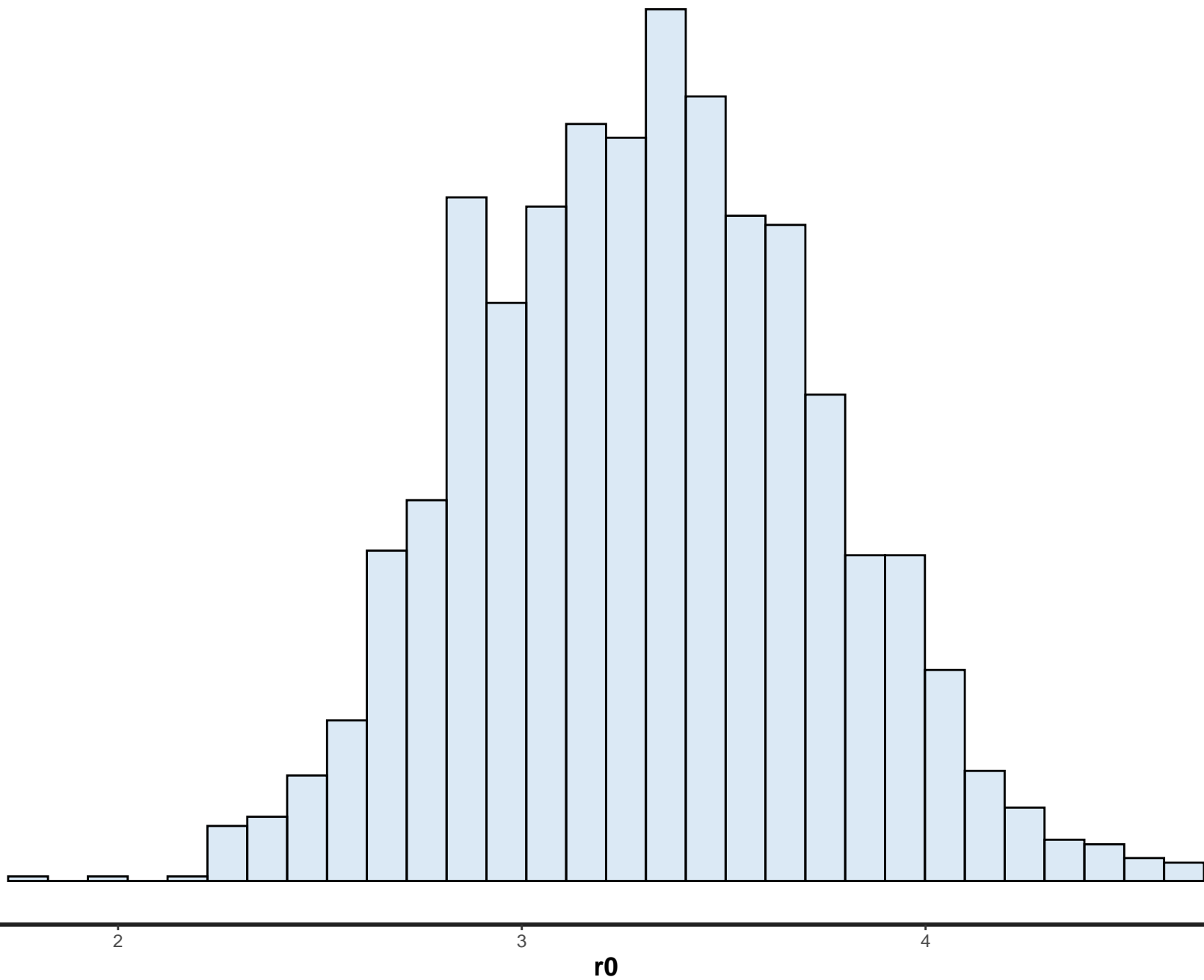
Effective Reproduction Number

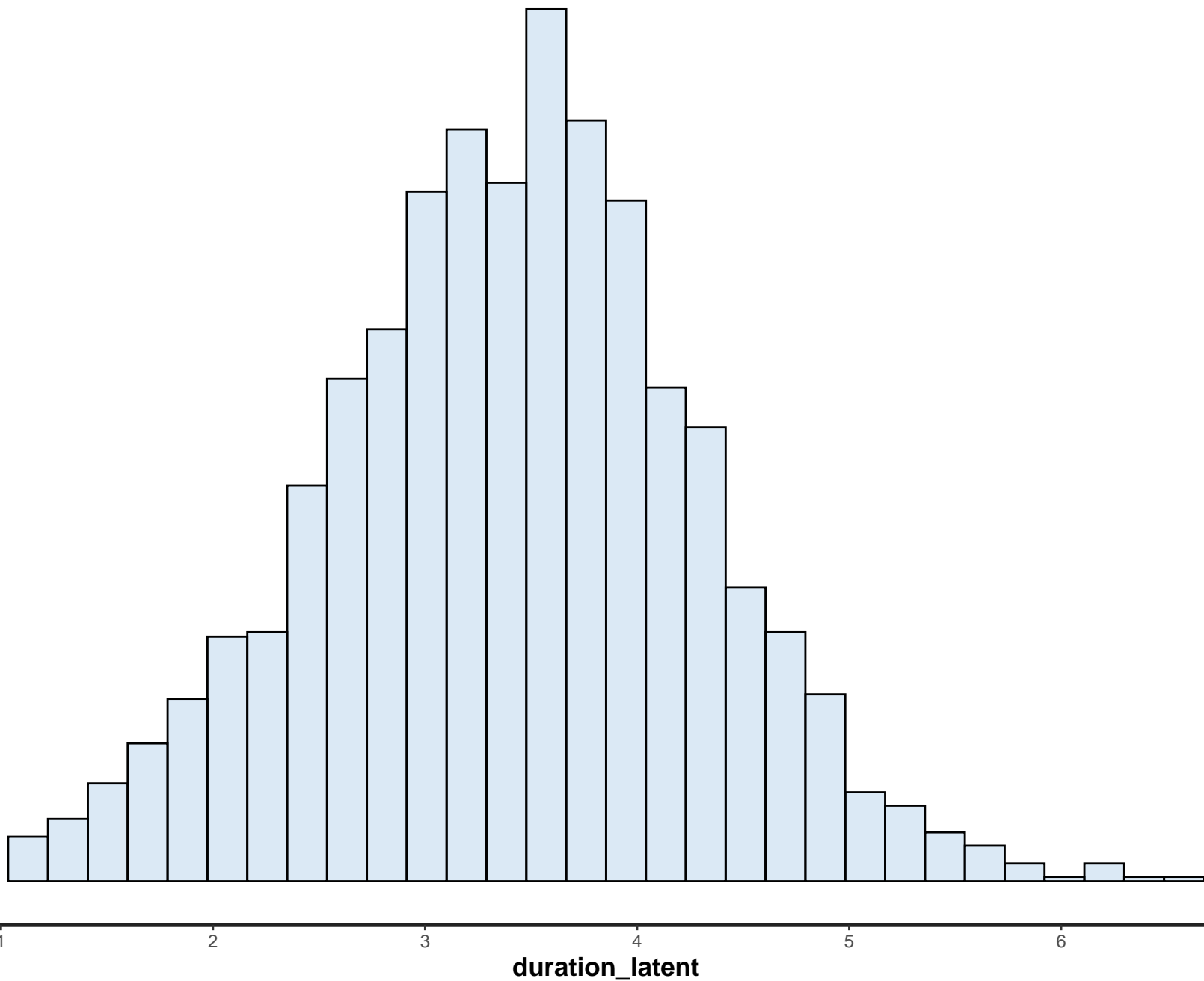


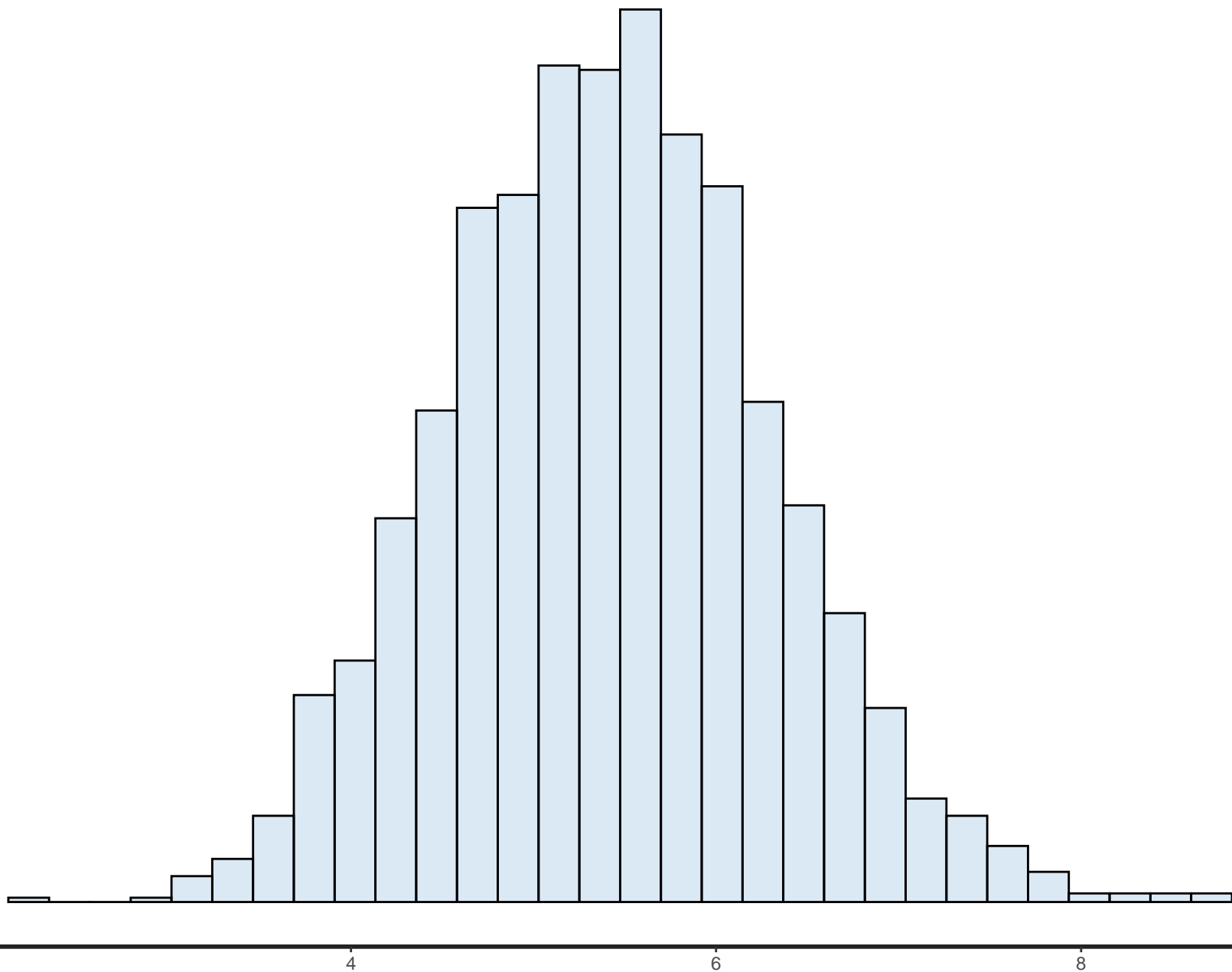
Rt as of 2020-12-21

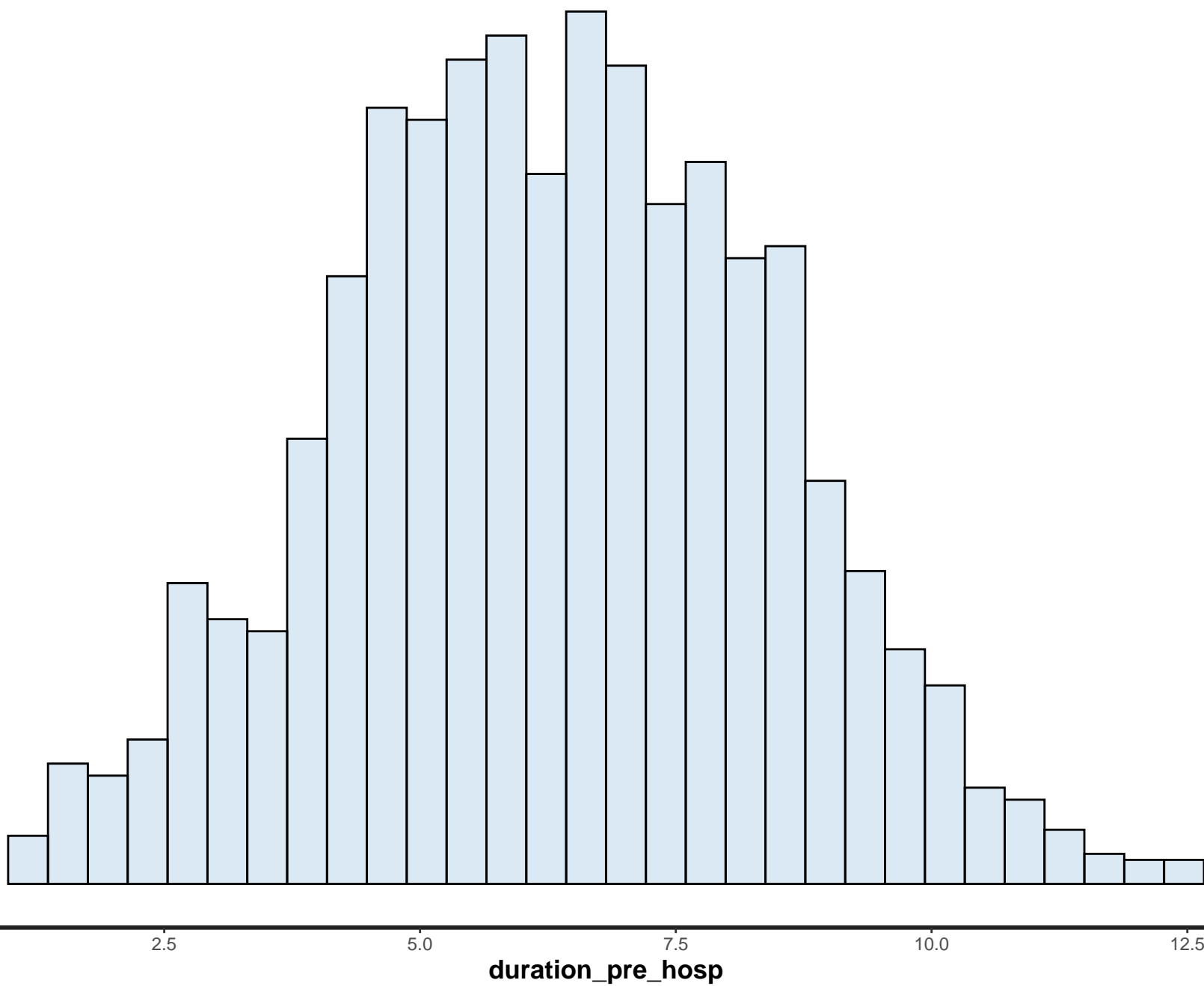
5% 10% 25% 50% 75% 90% 95%
0.94 0.98 1.02 1.07 1.12 1.16 1.18

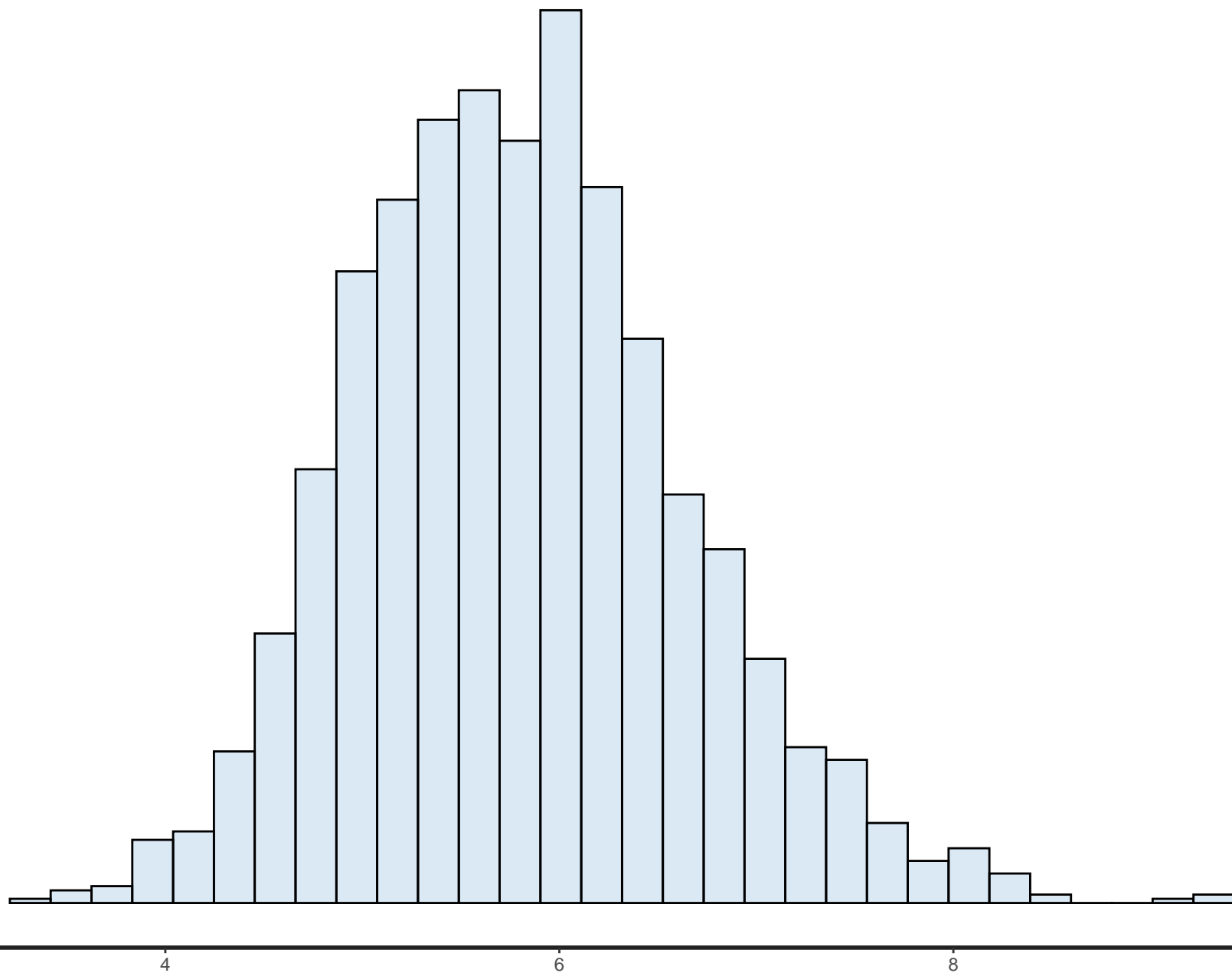


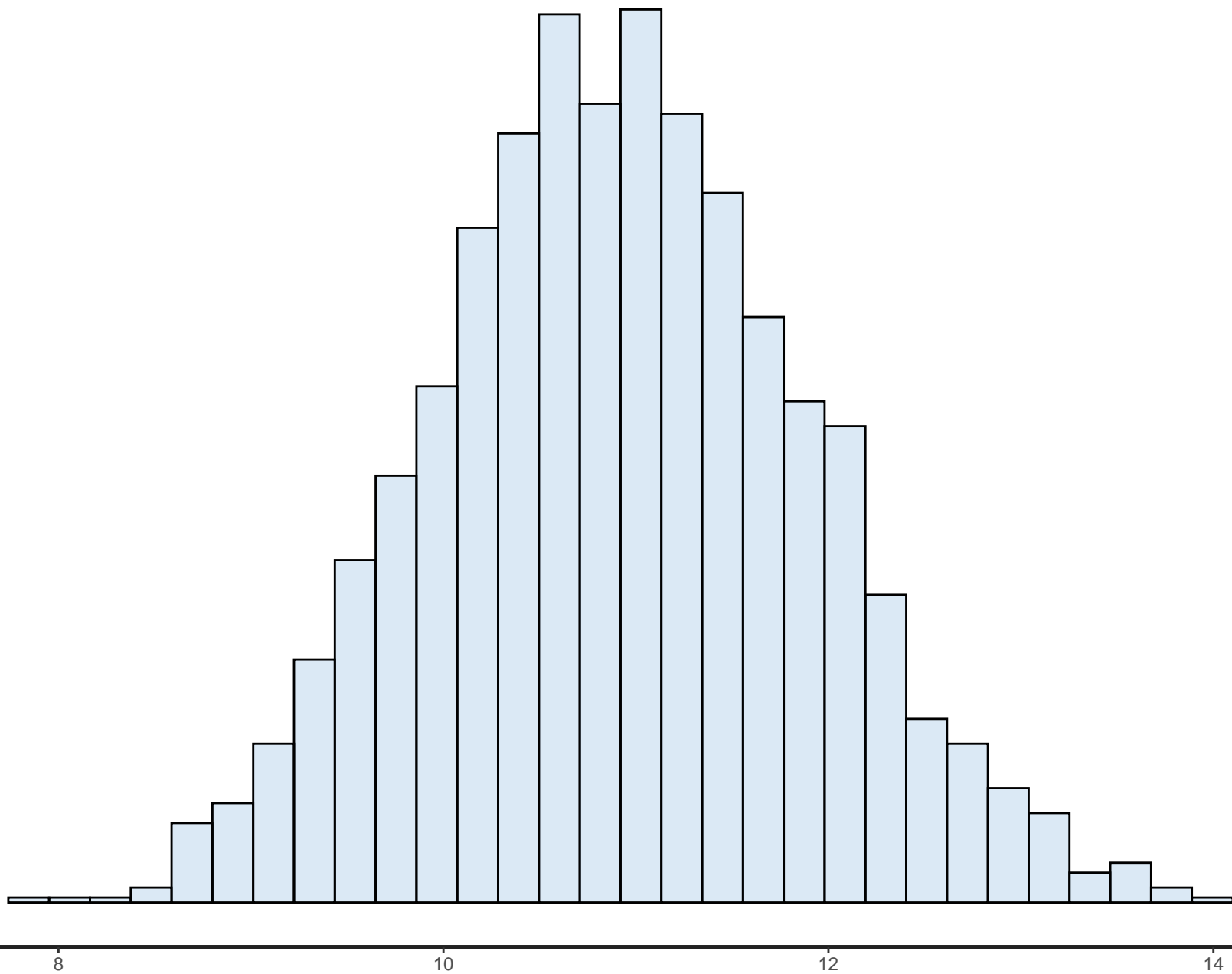


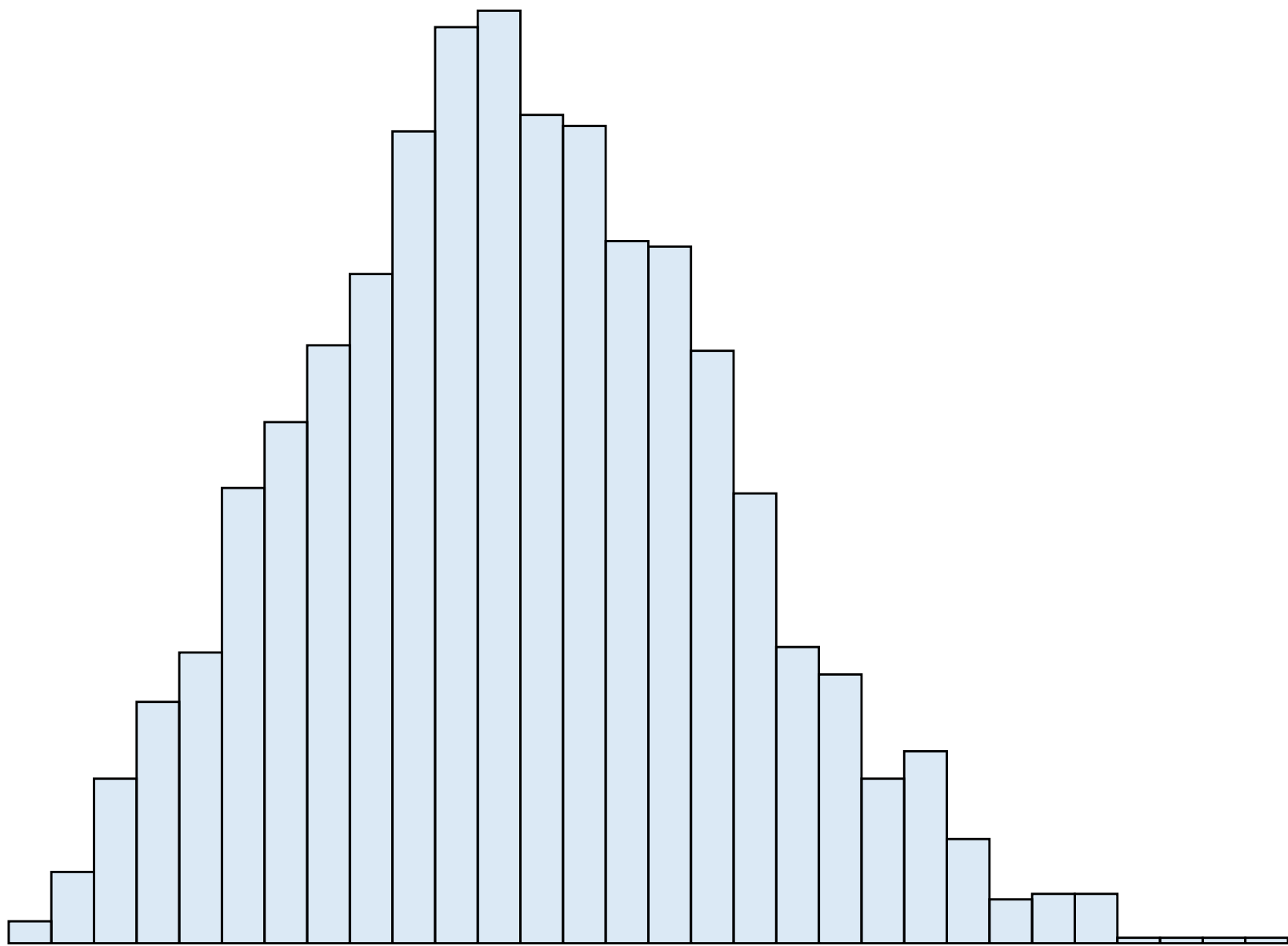












0.00

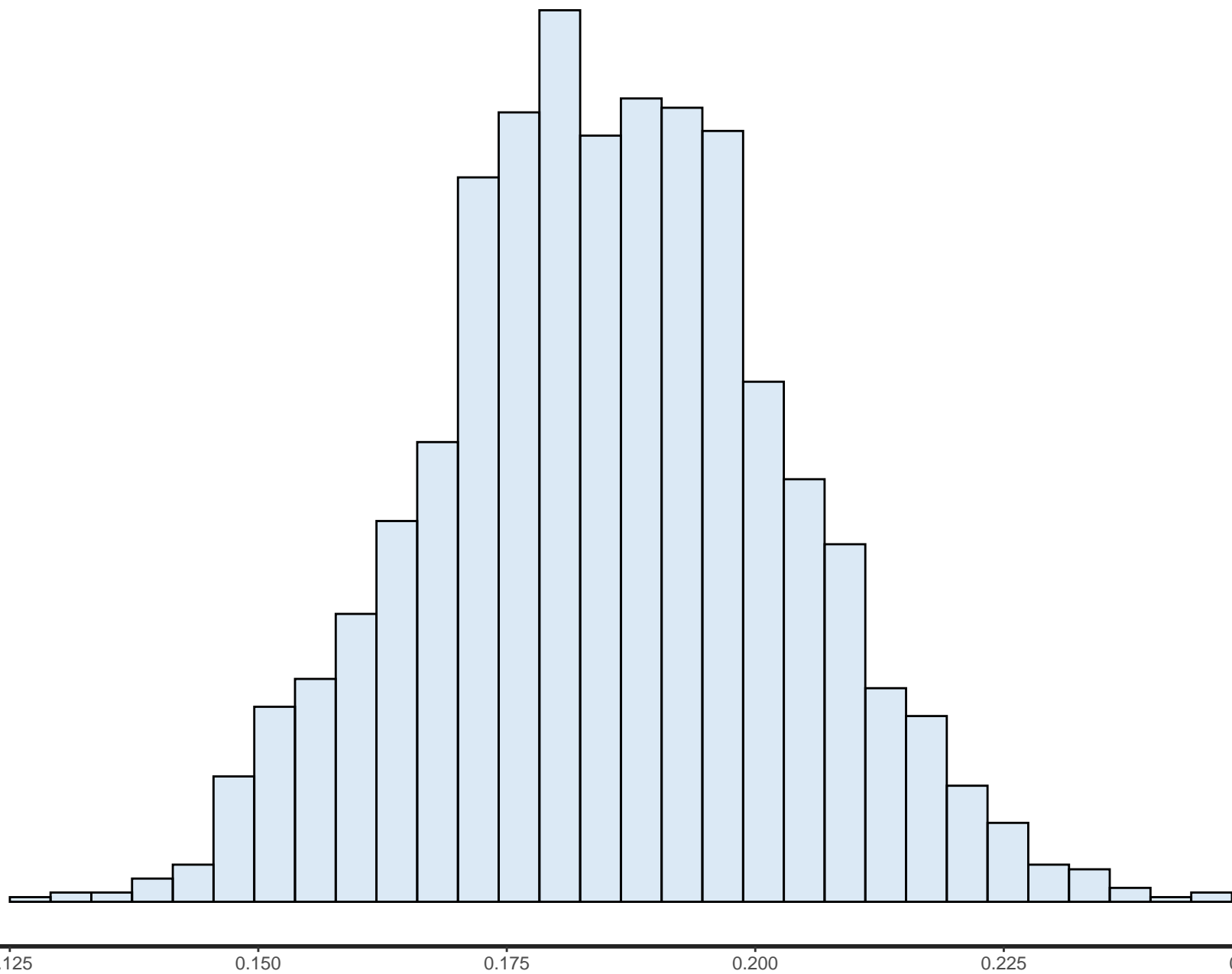
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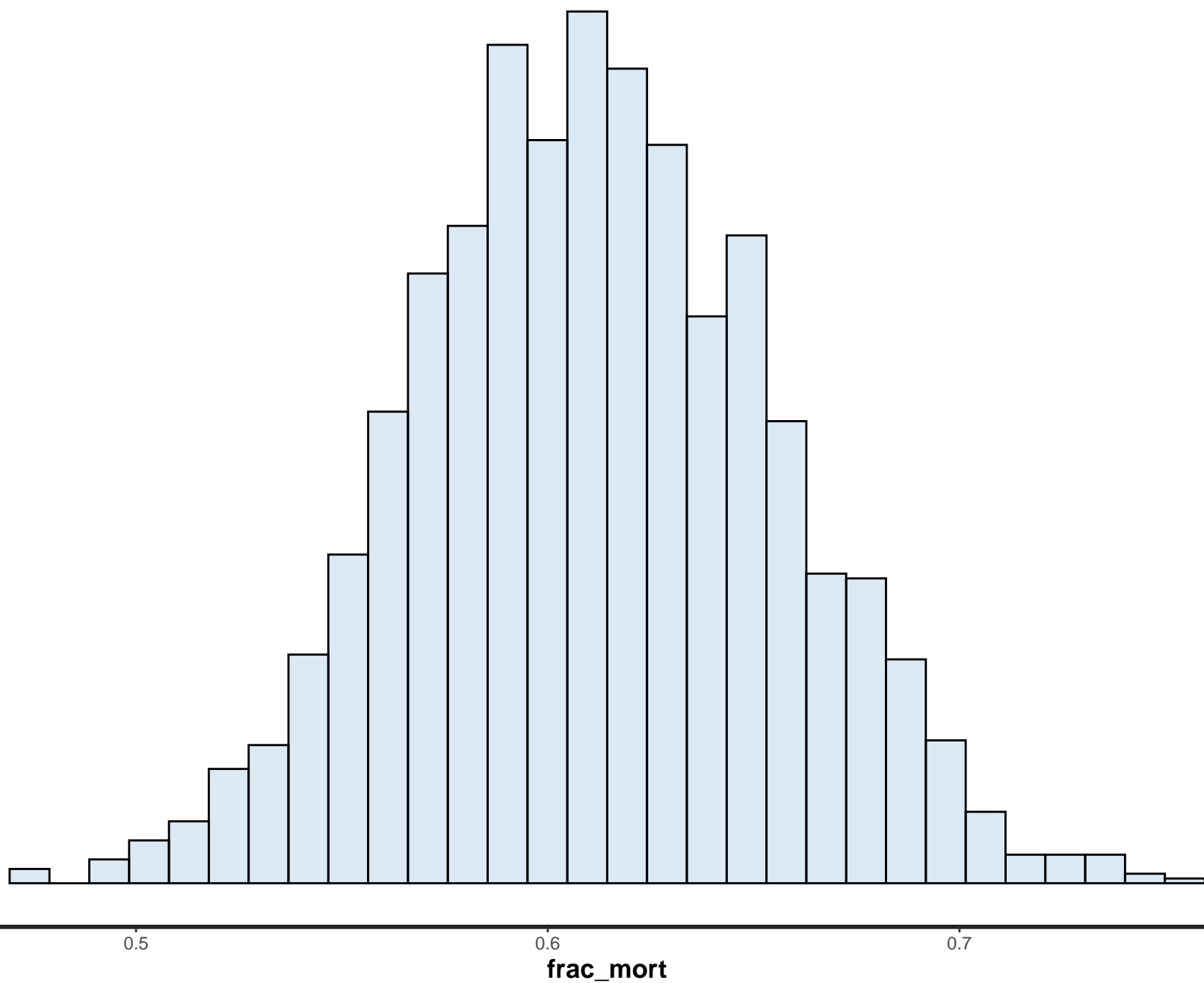
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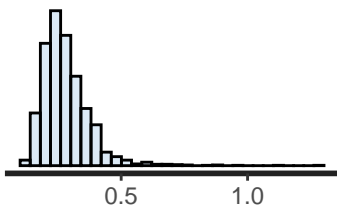
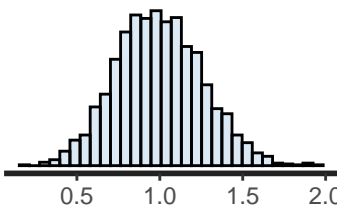
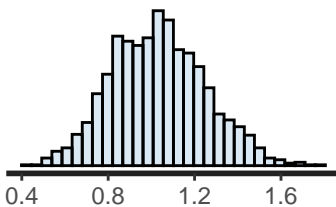
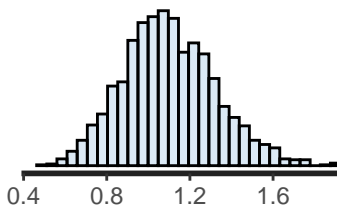
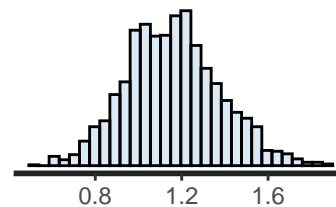
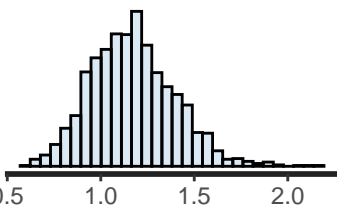
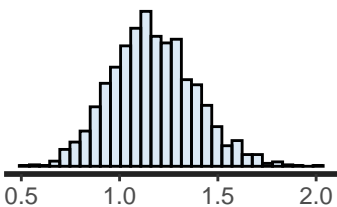
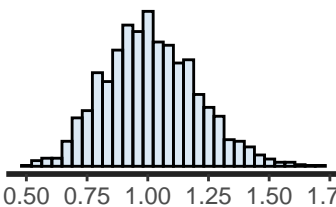
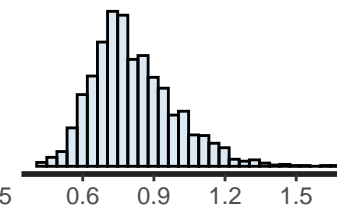
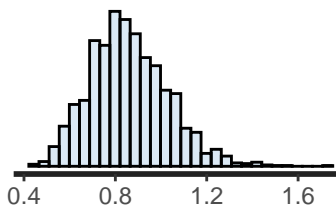
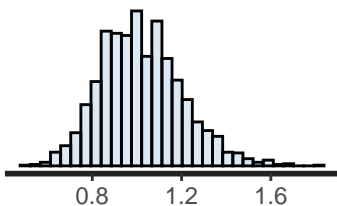
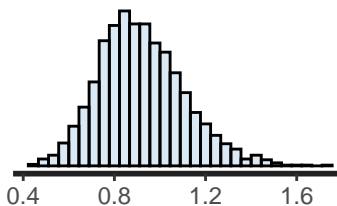
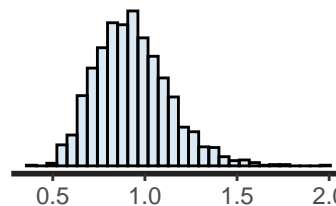
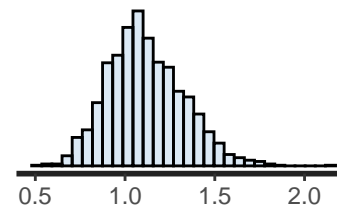
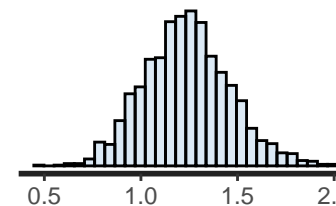
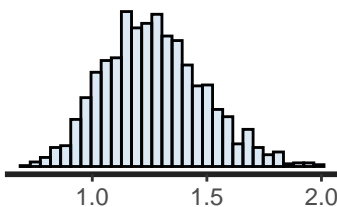
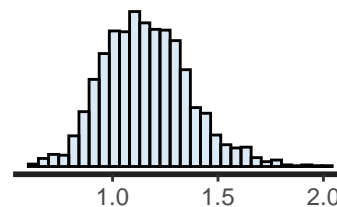
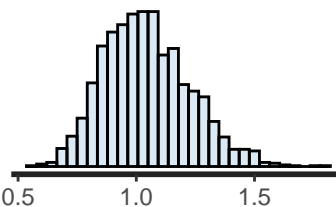
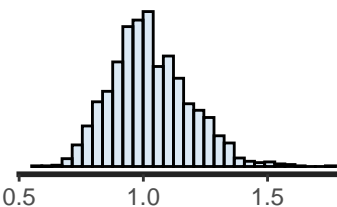
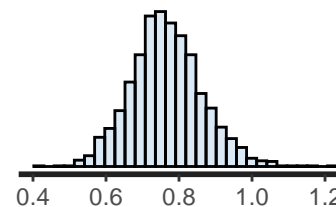
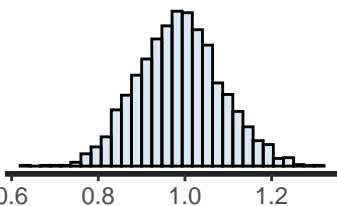
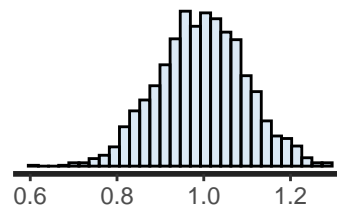
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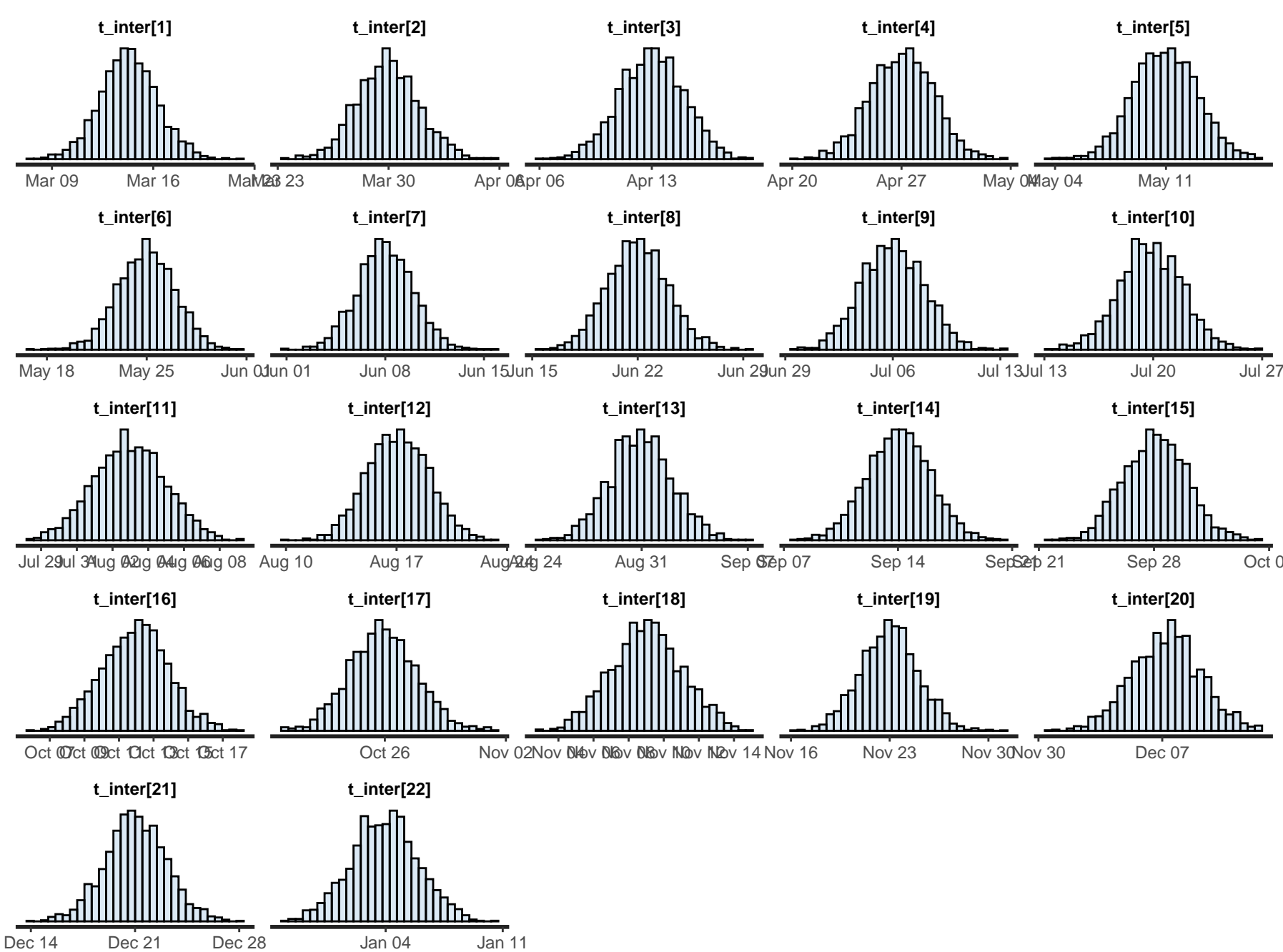
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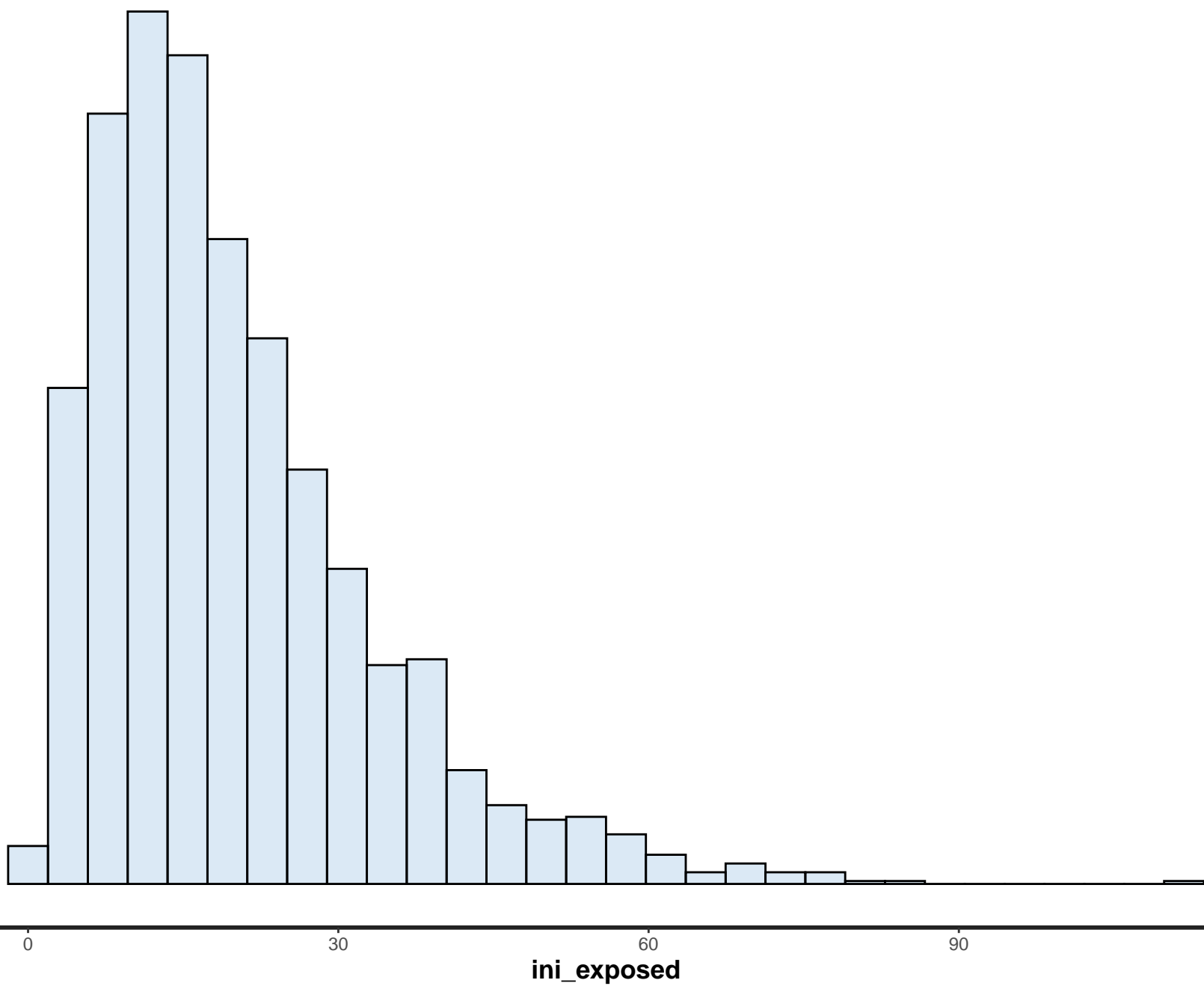
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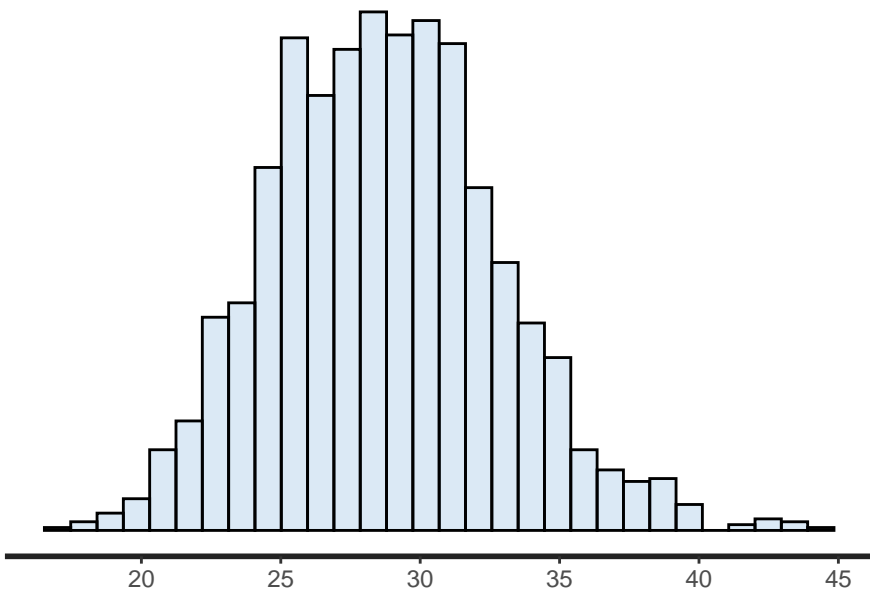


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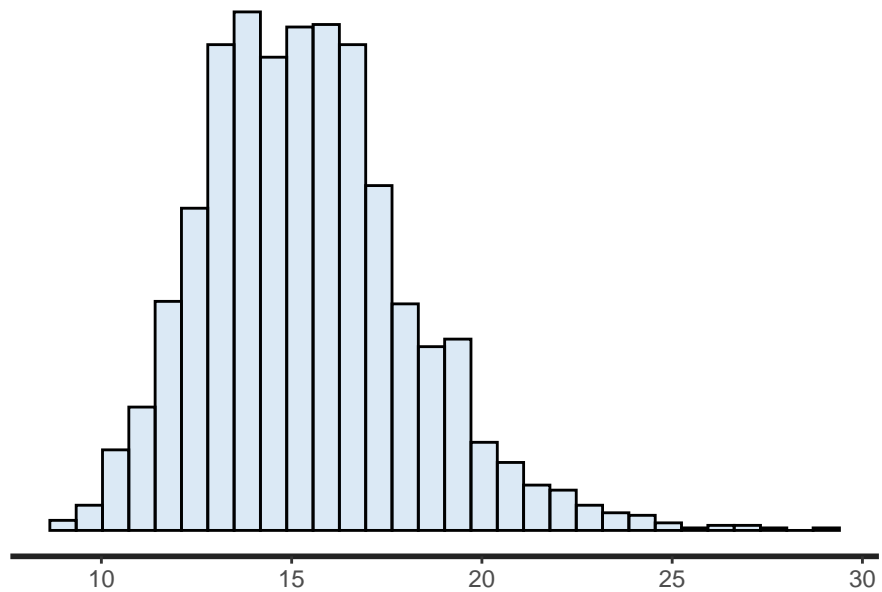




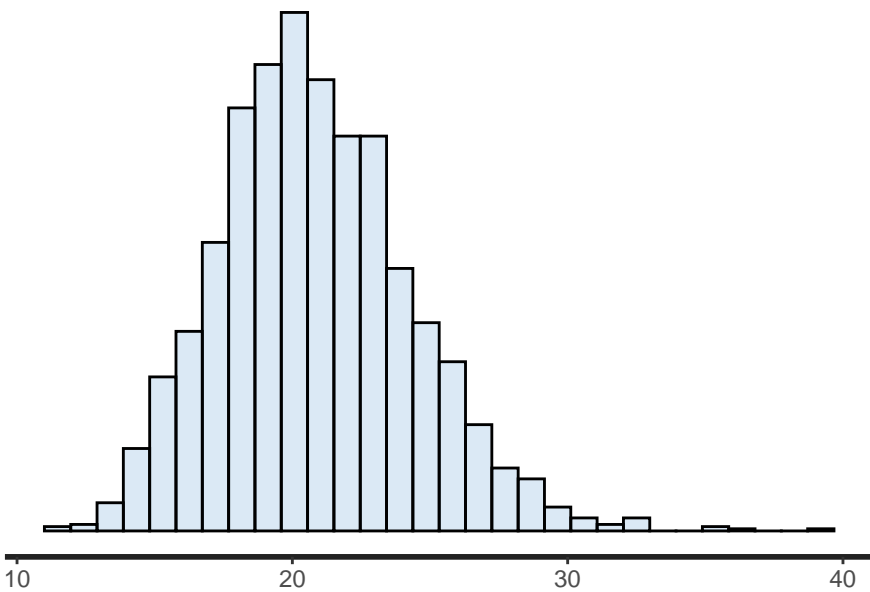
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

