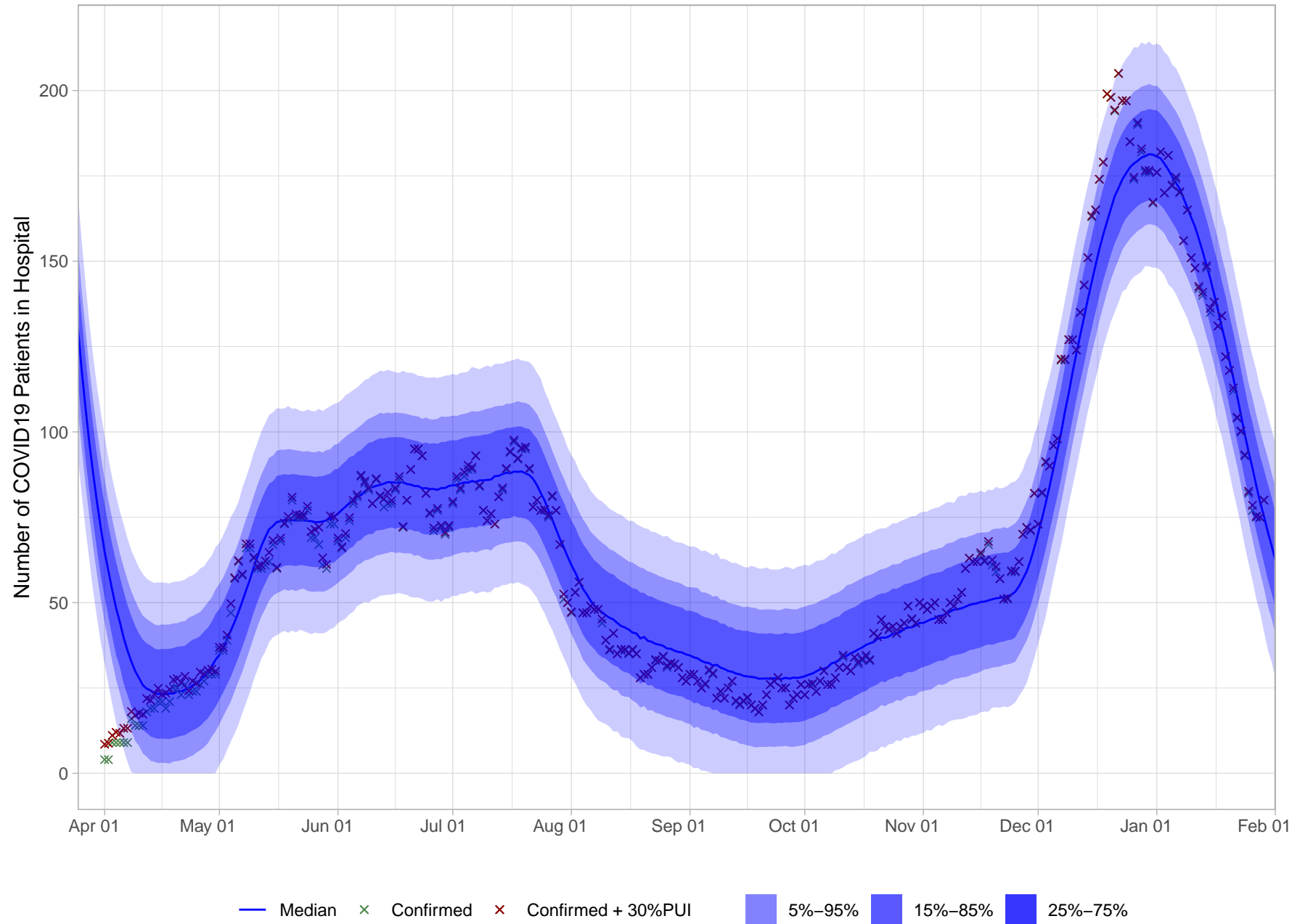
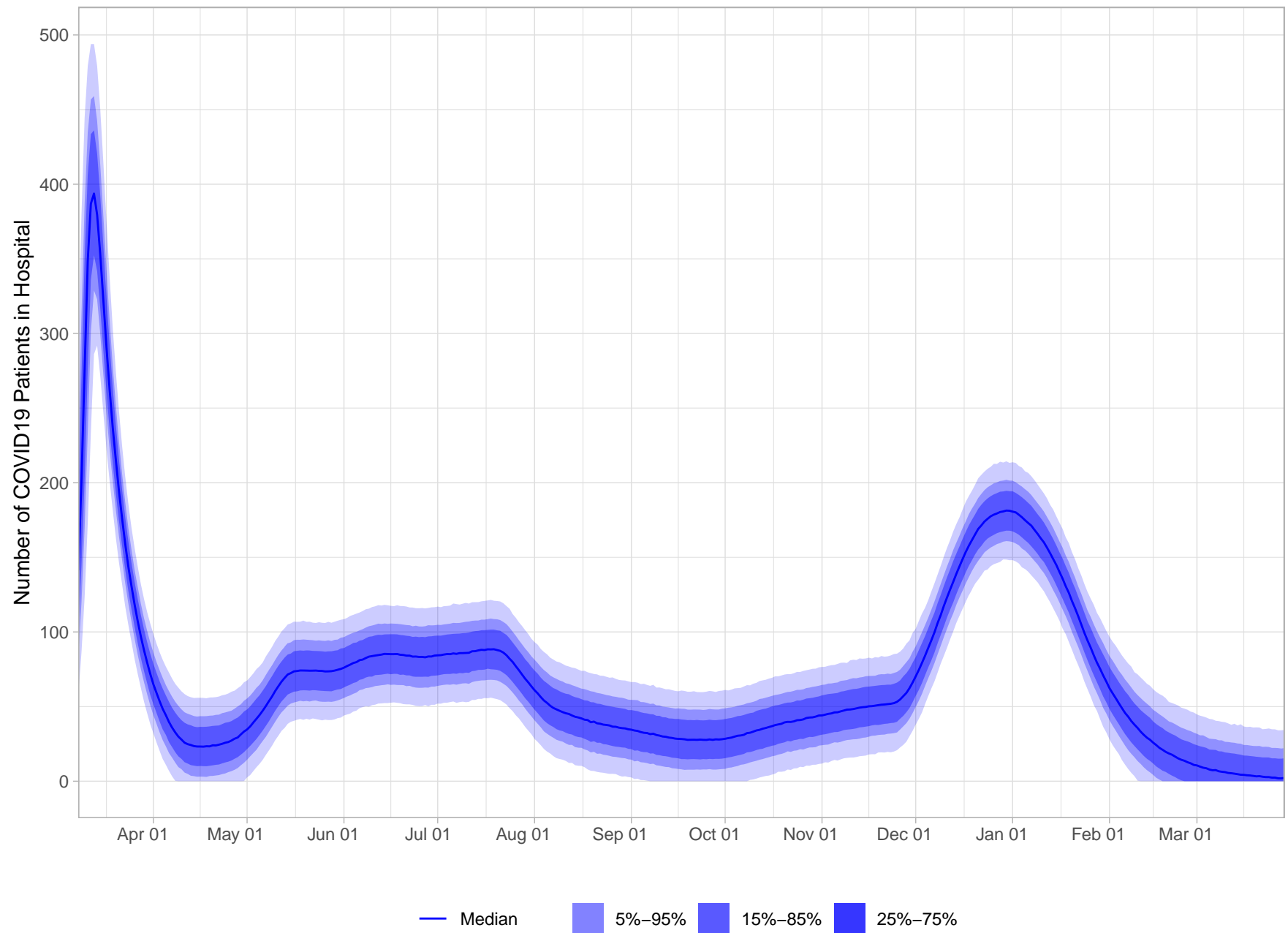


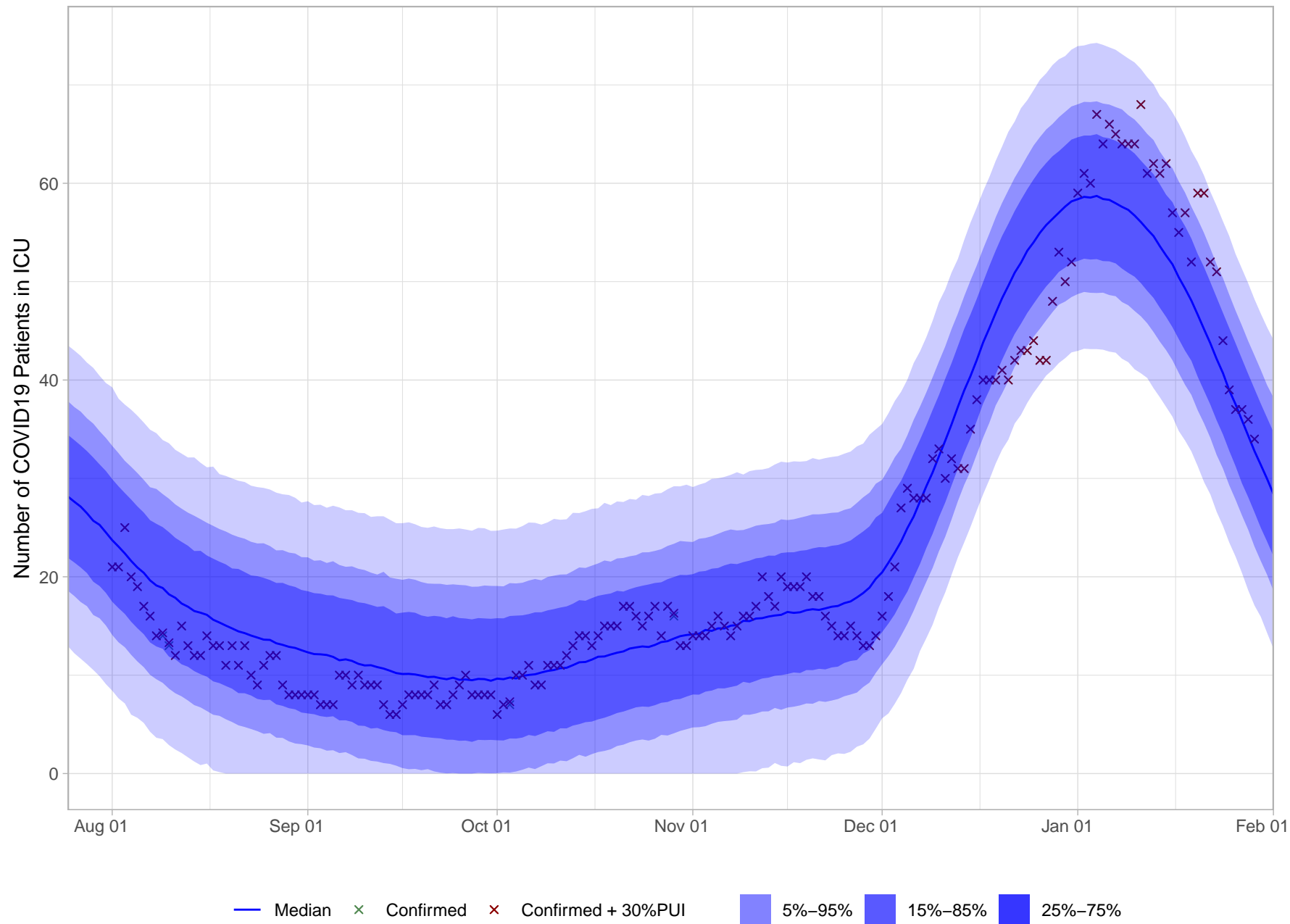
Short Term Hospitalization Projection



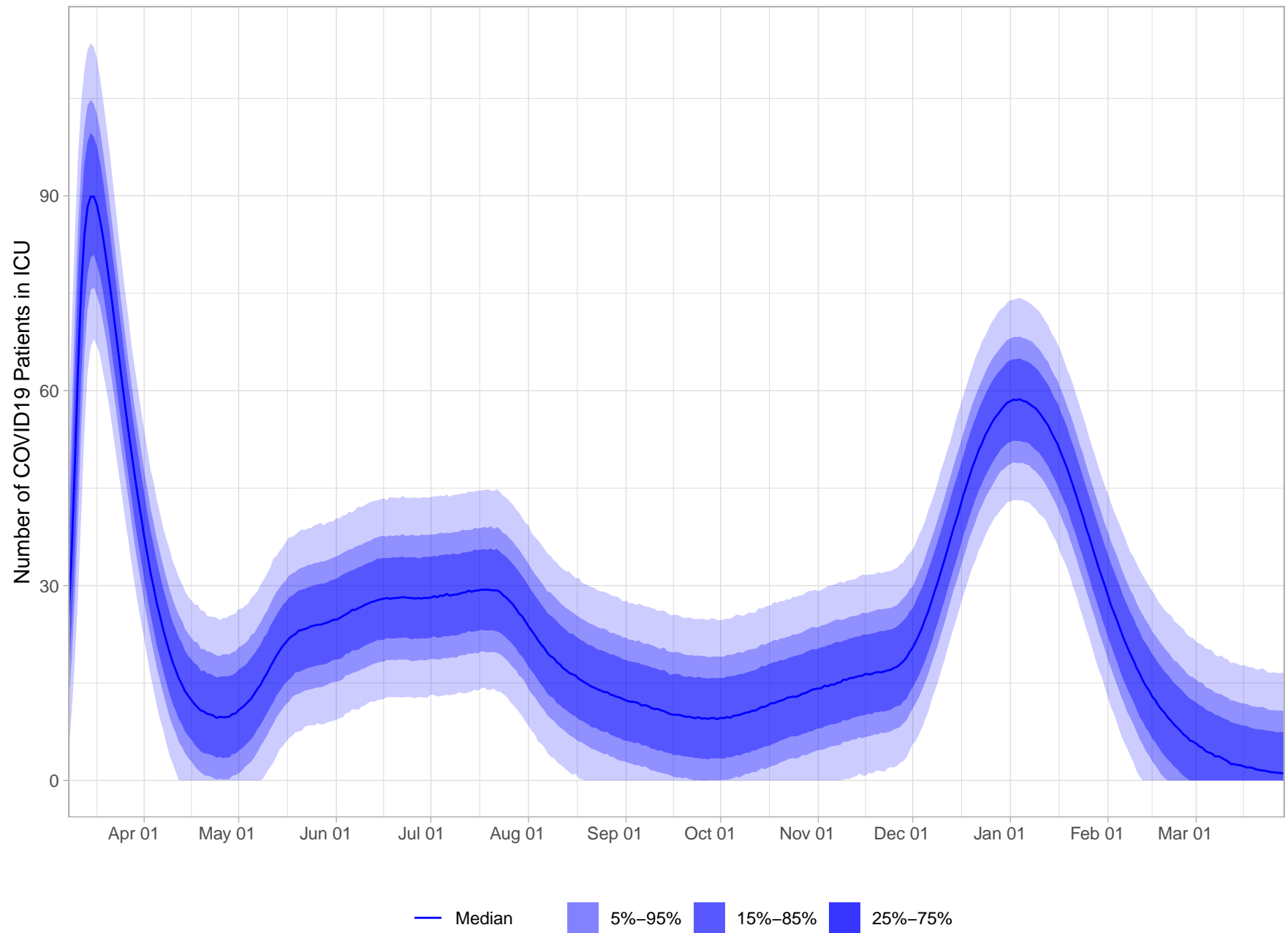
Long Term Hospitalization Projection



Short Term ICU Projection

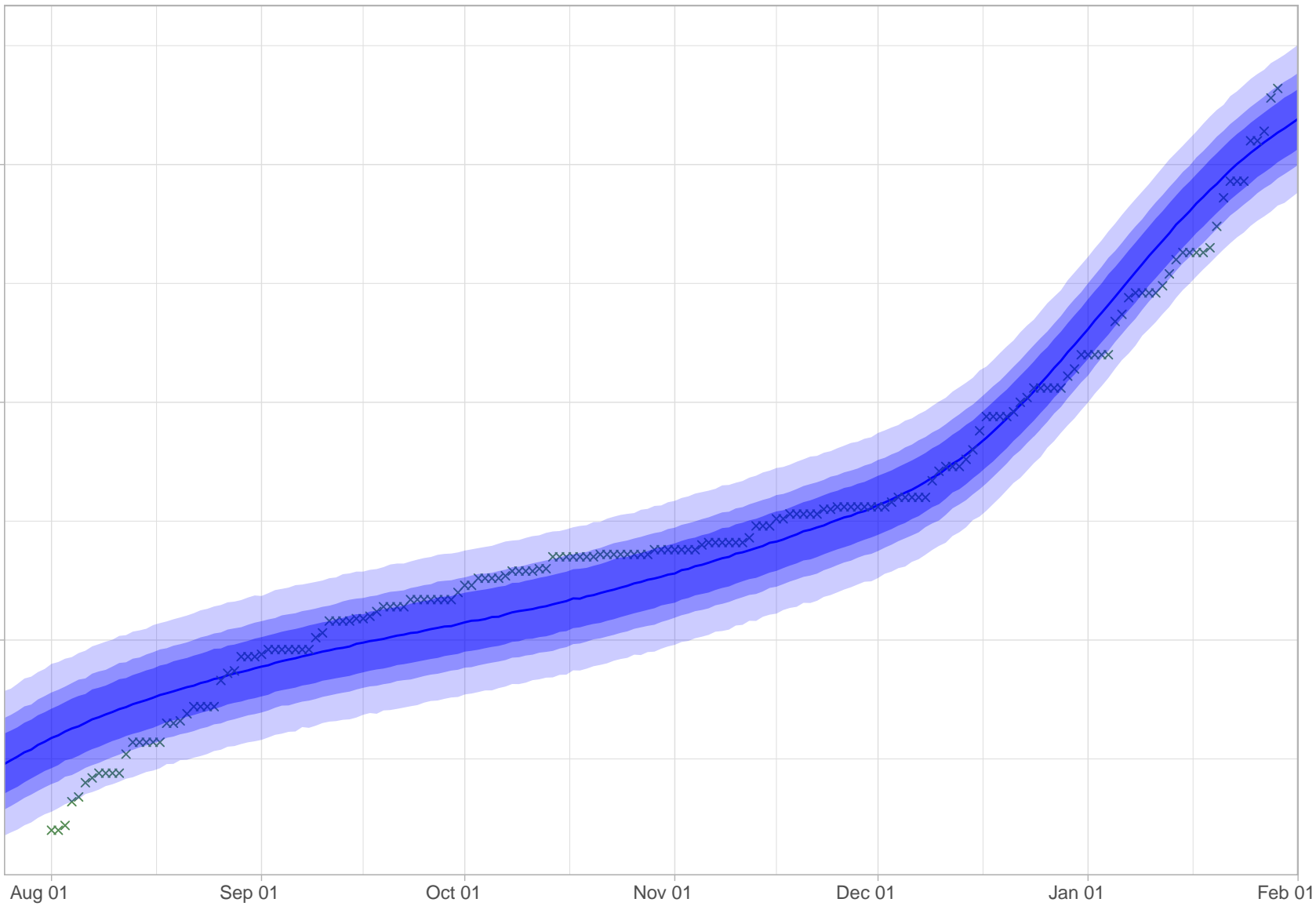


Long Term ICU Projection



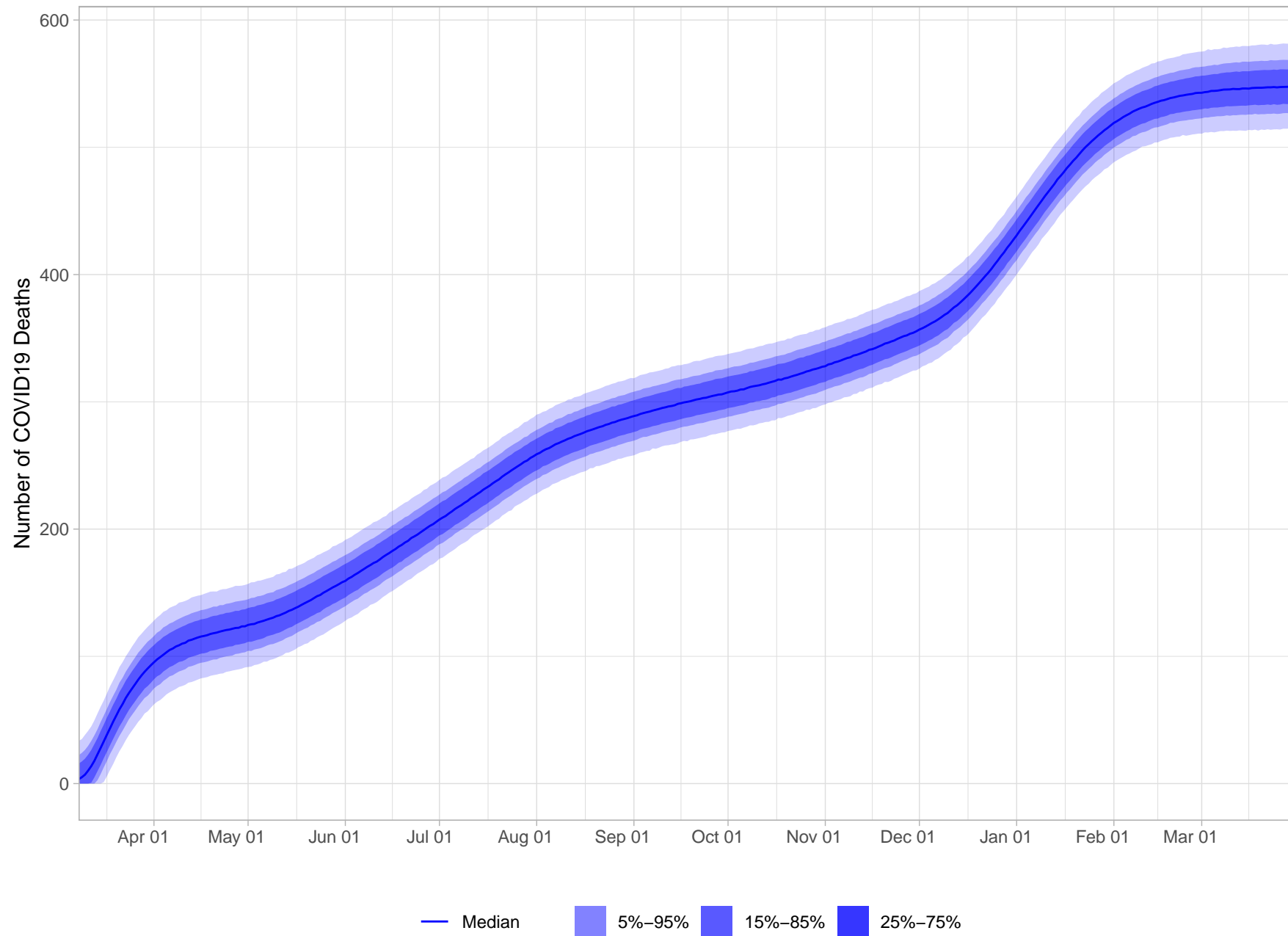
Short Term Death Projection

Number of COVID19 Deaths

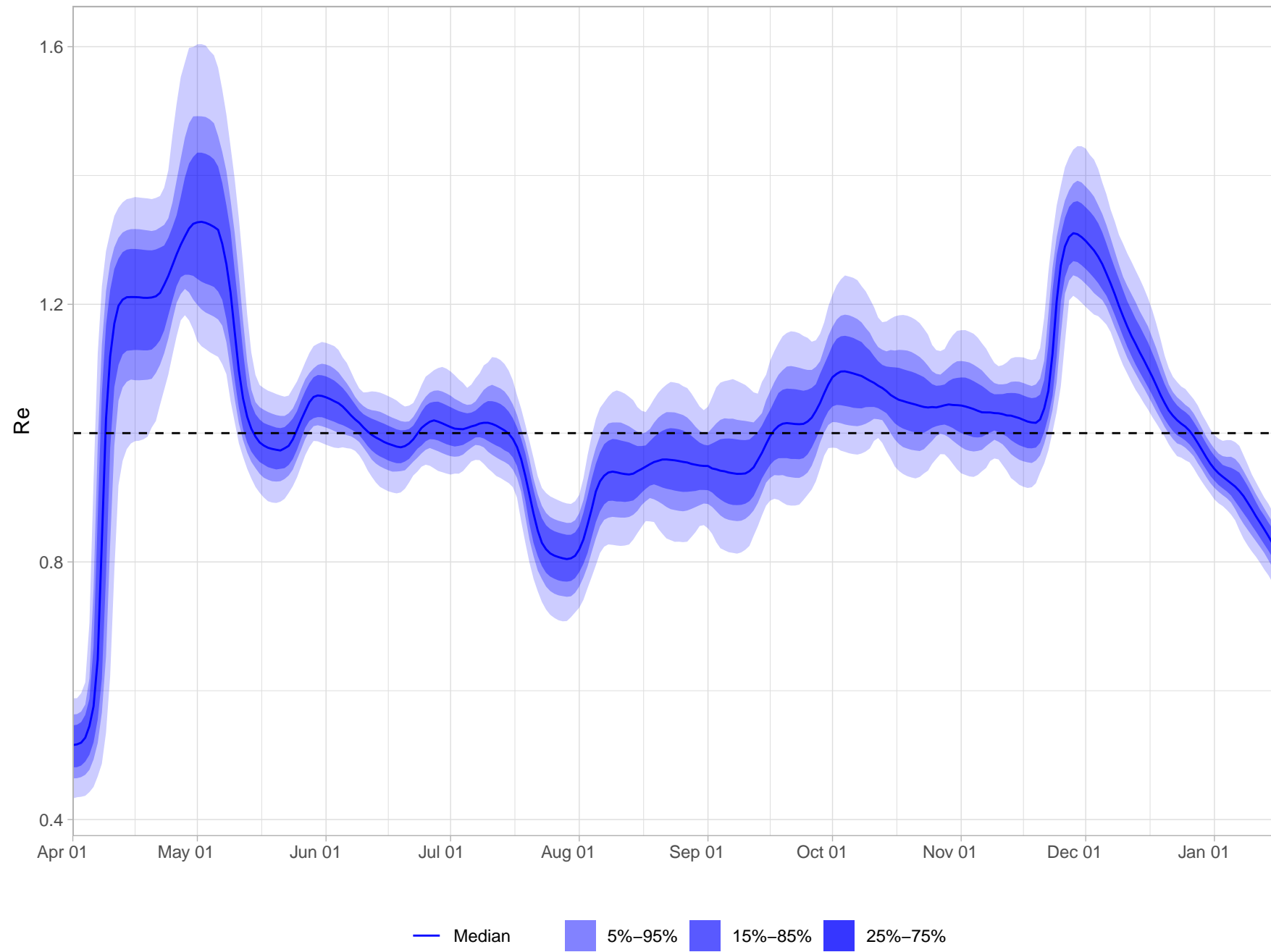


— Median × Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

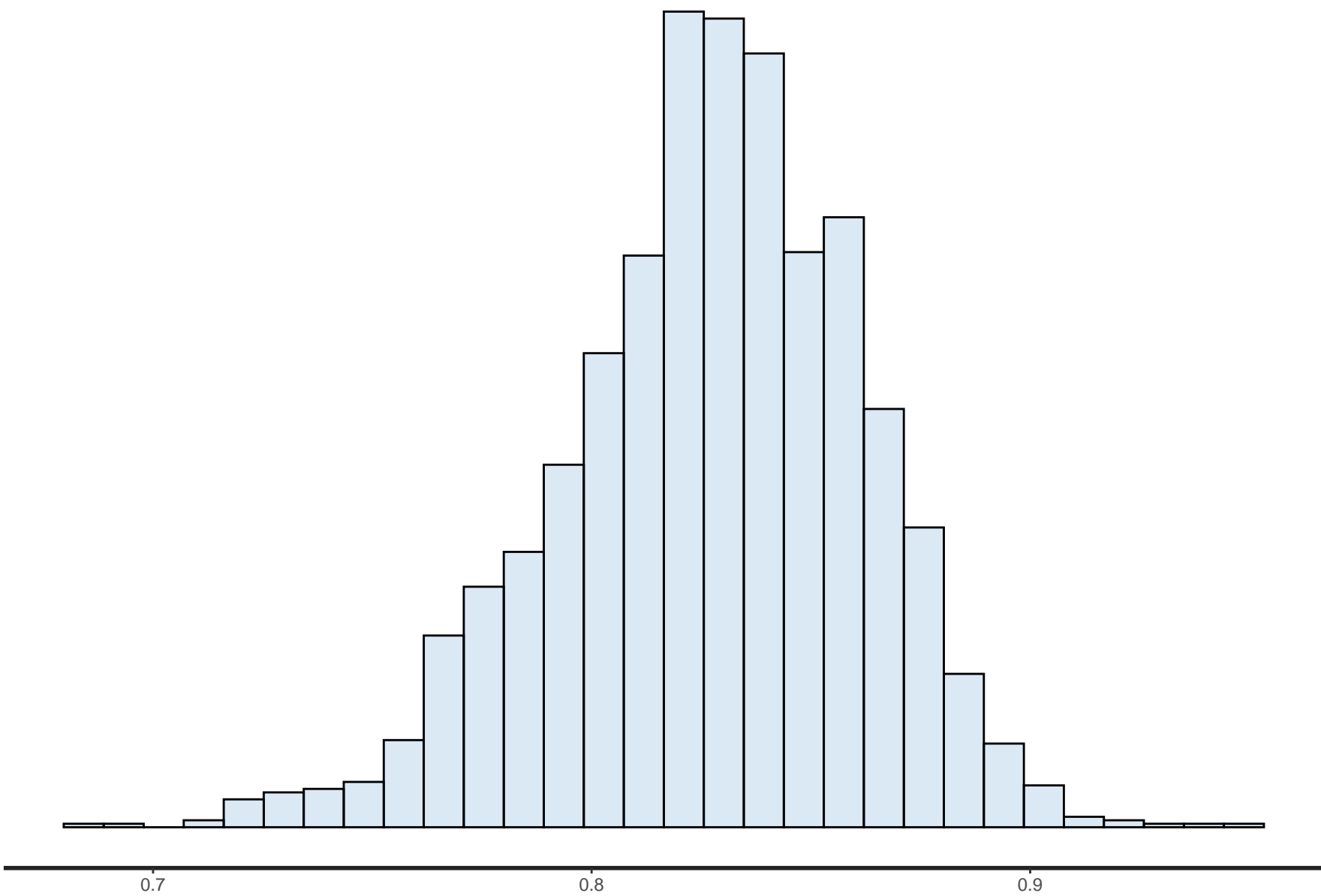


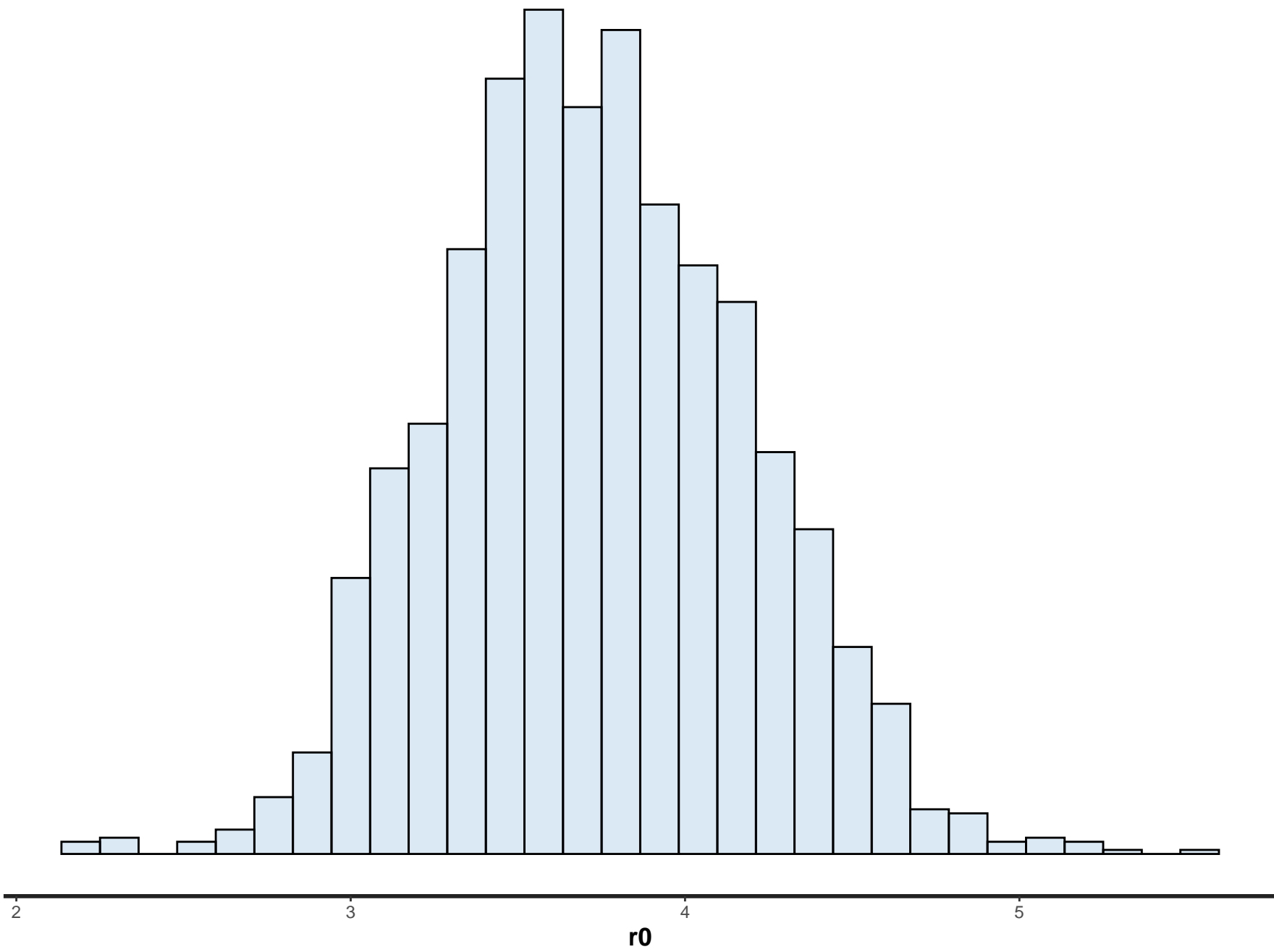
Effective Reproduction Number

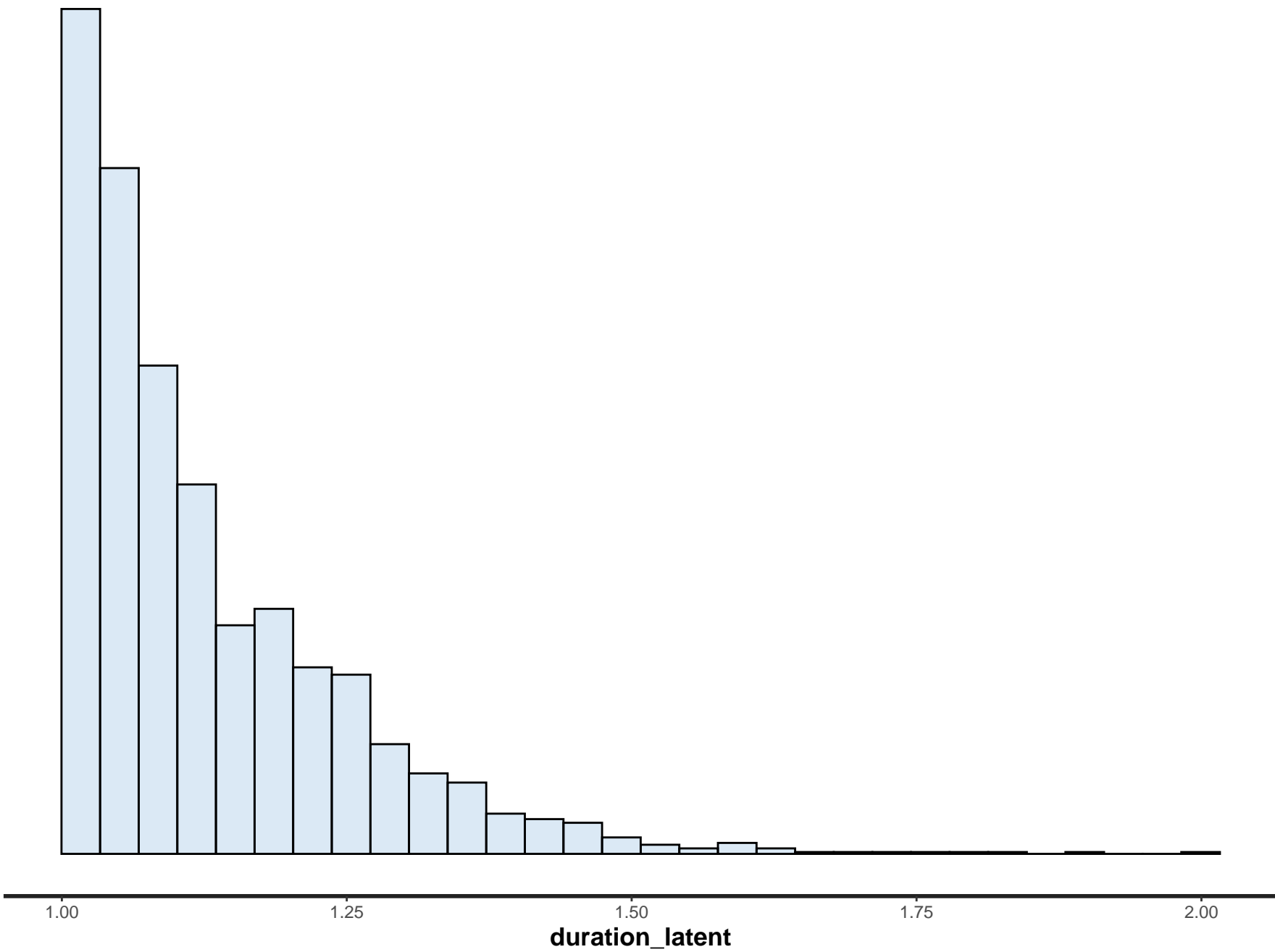


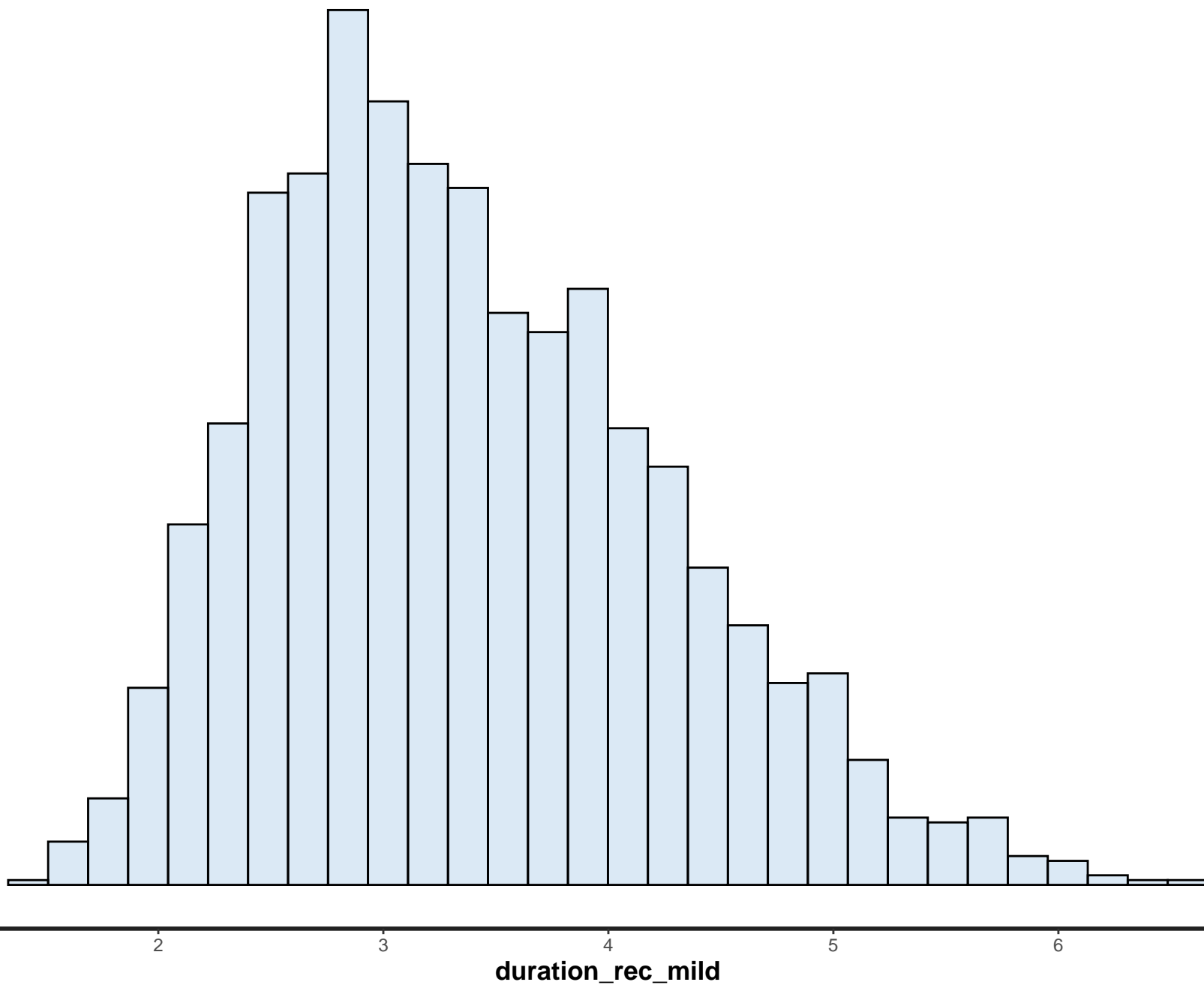
Rt as of 2021-01-15

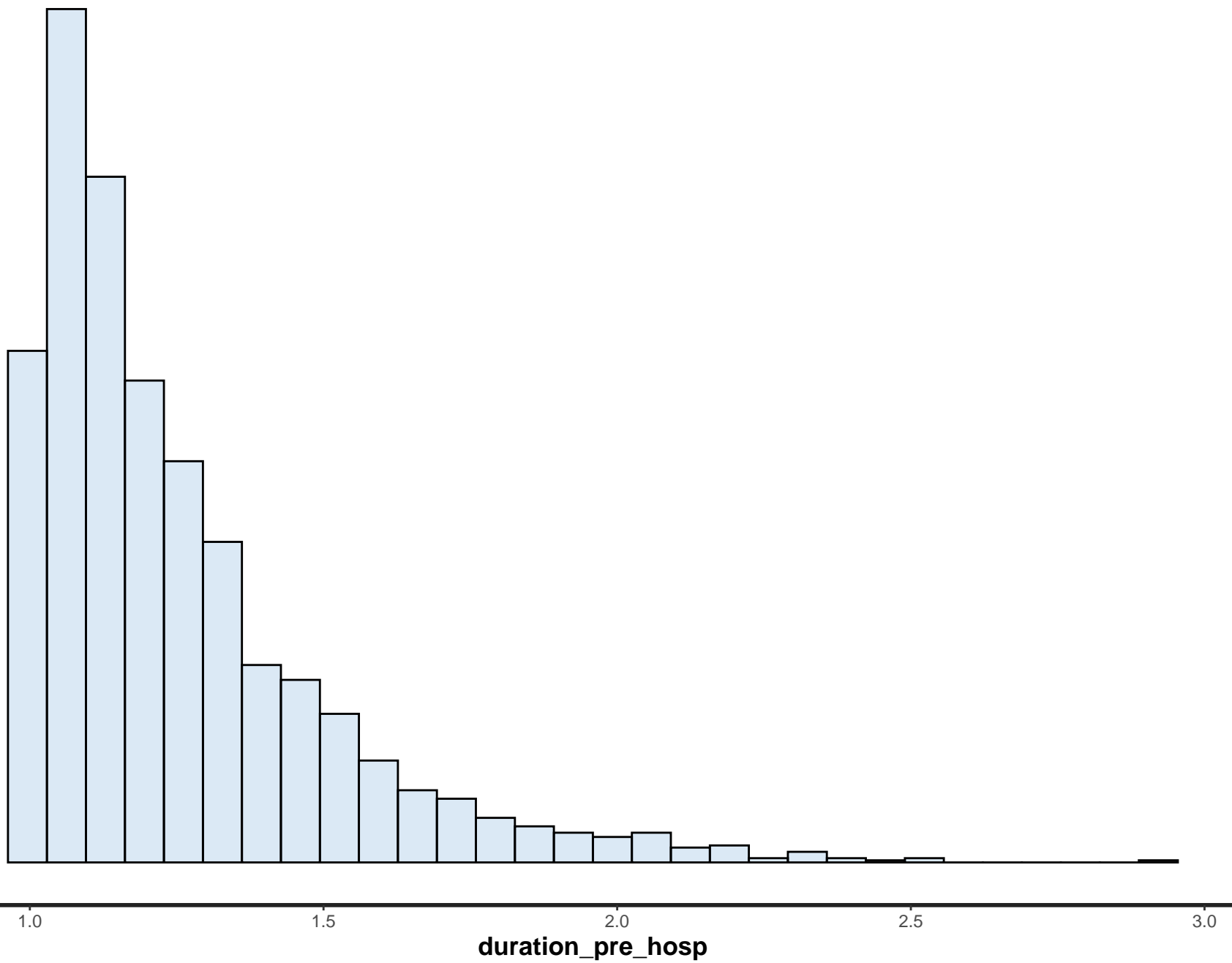
5% 10% 25% 50% 75% 90% 95%
0.77 0.78 0.81 0.83 0.85 0.87 0.88

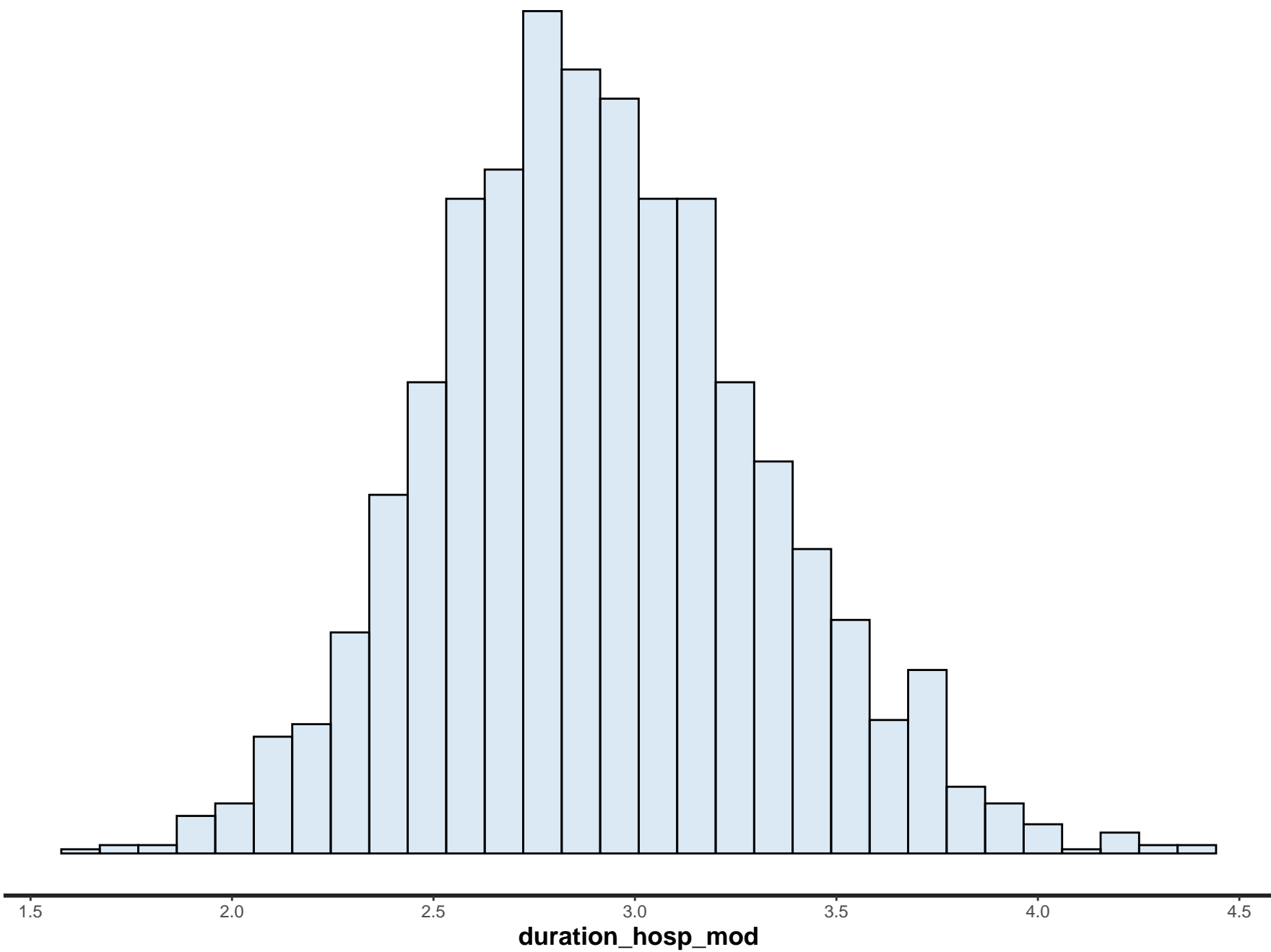


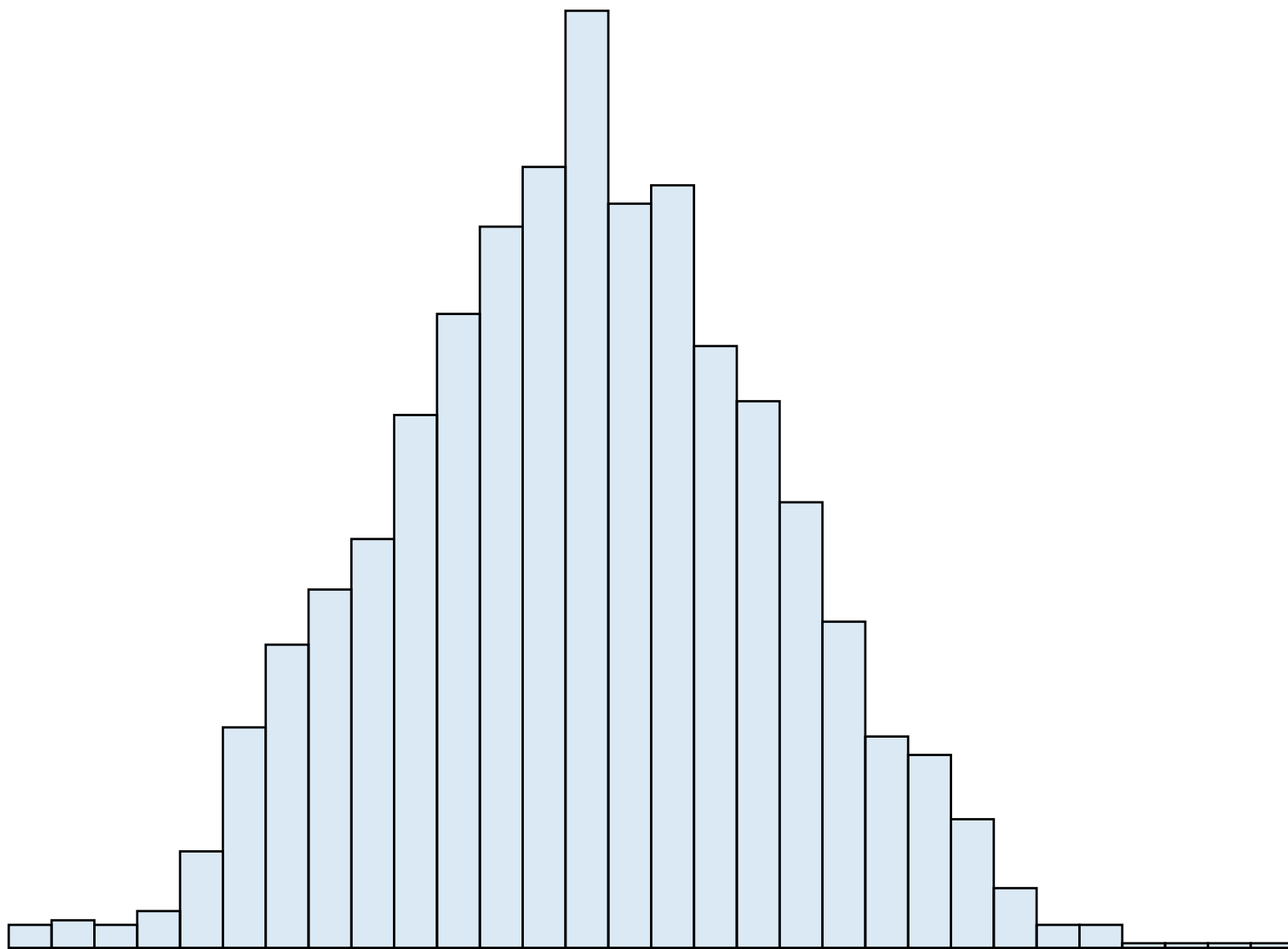










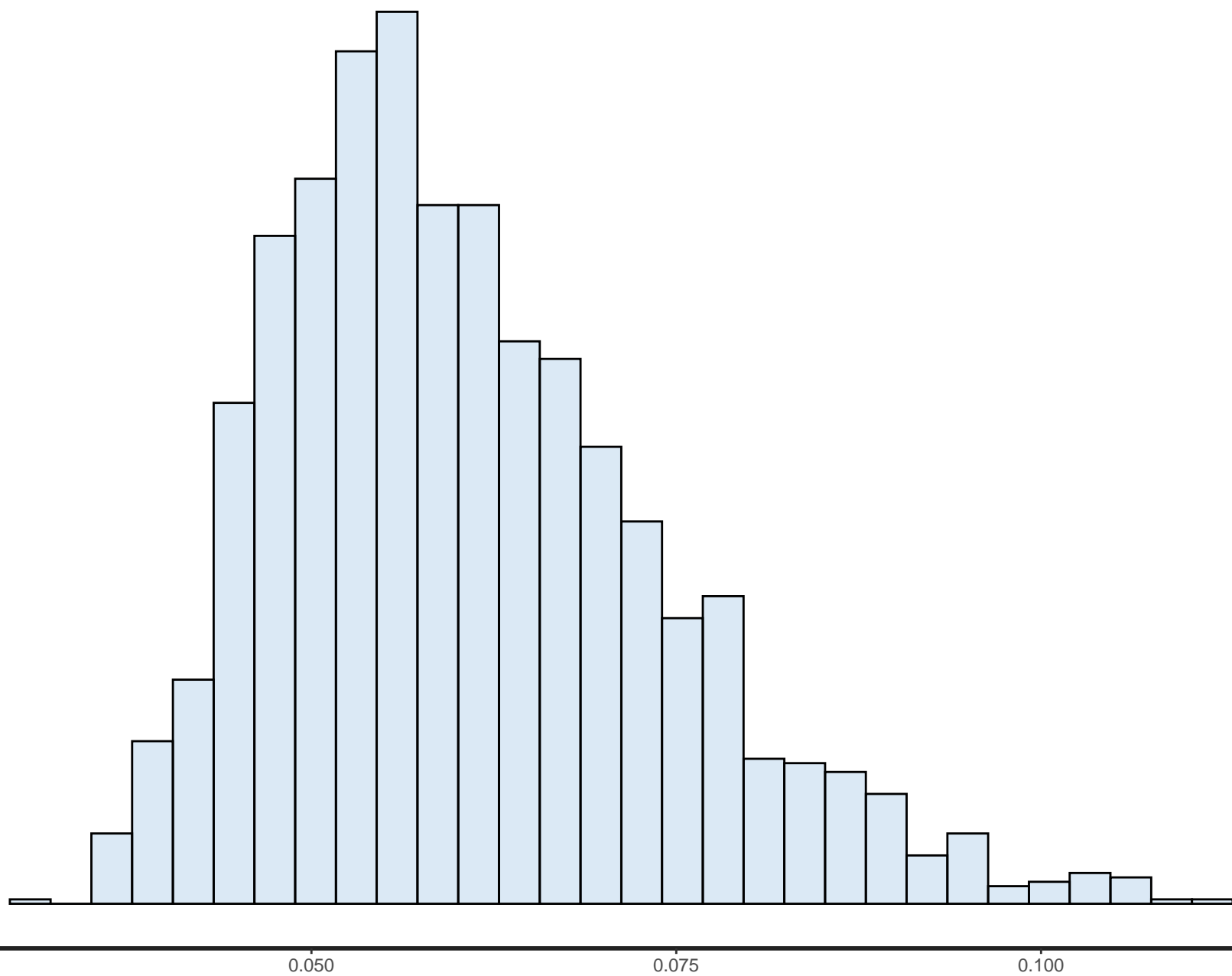


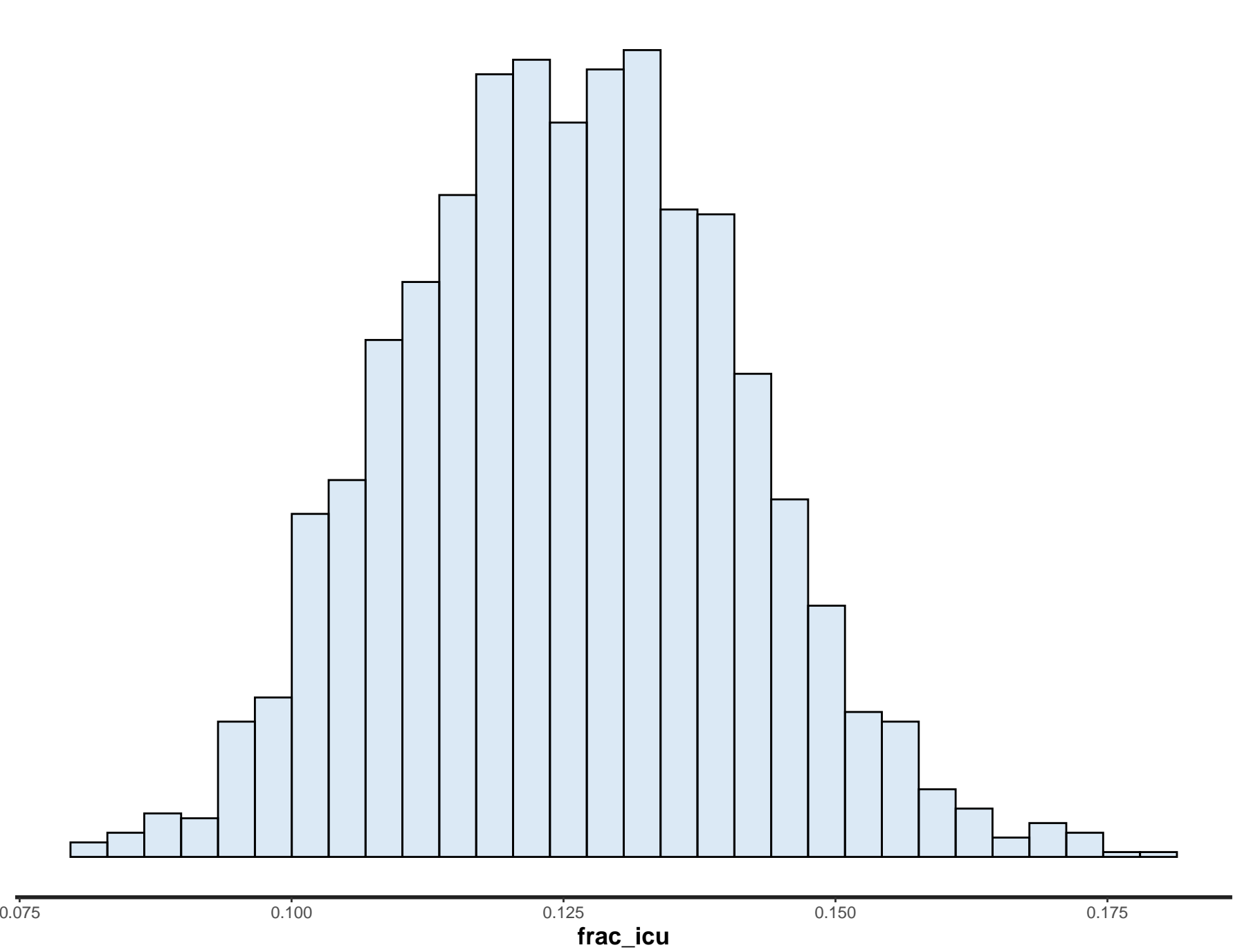
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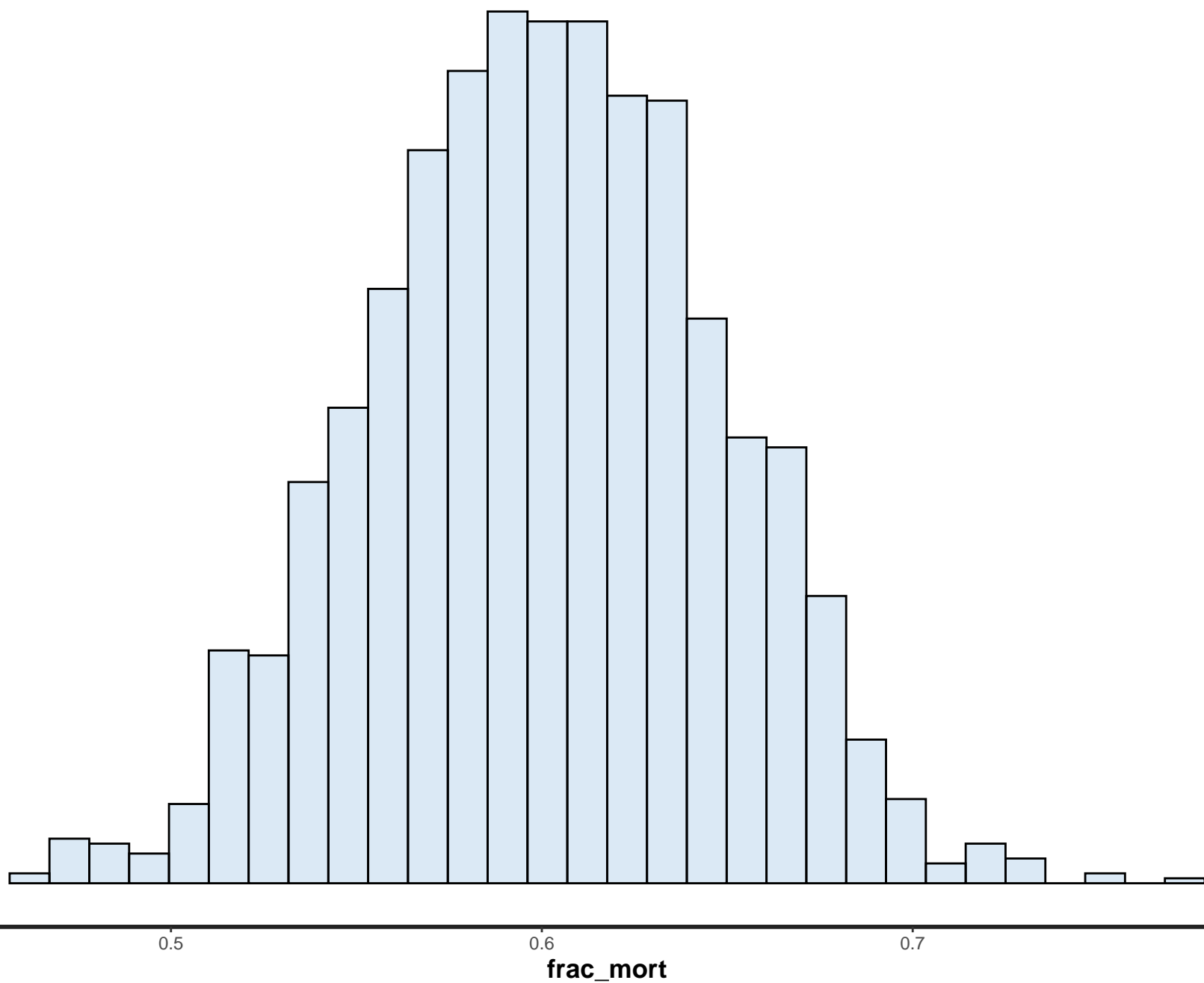
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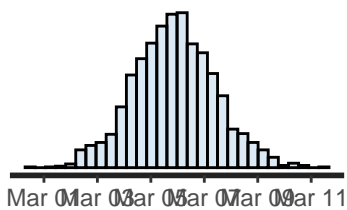
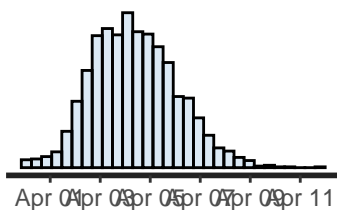
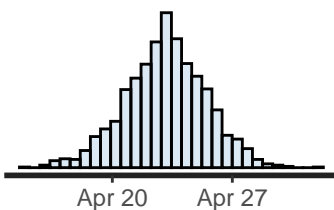
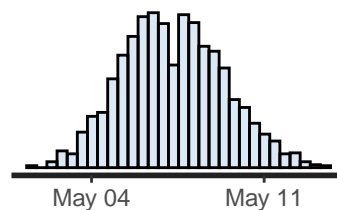
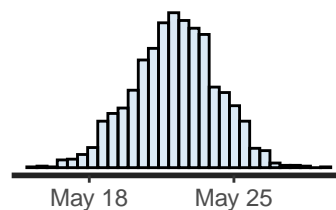
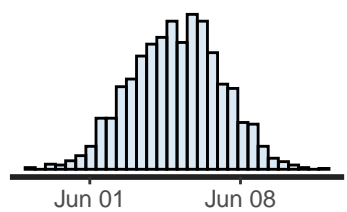
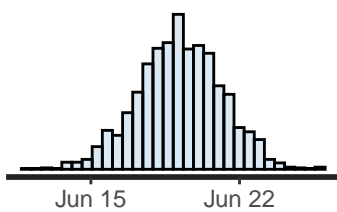
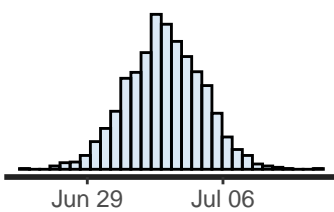
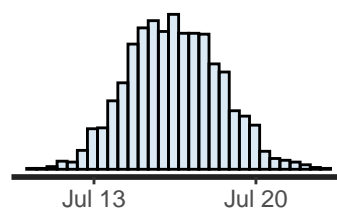
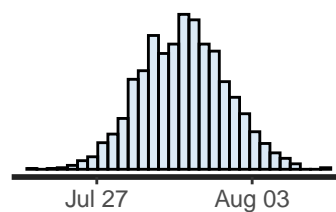
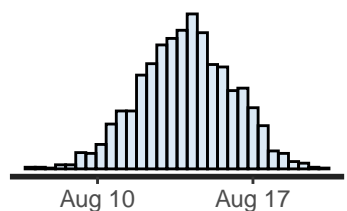
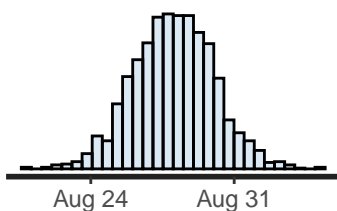
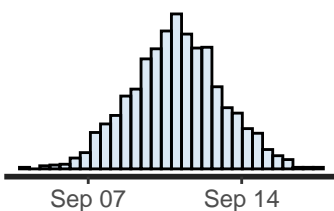
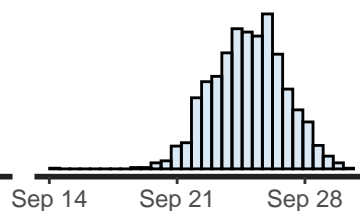
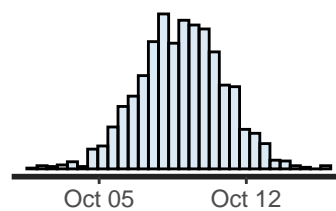
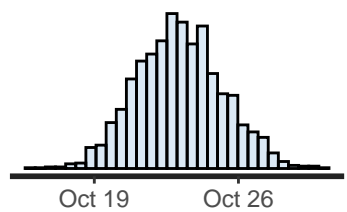
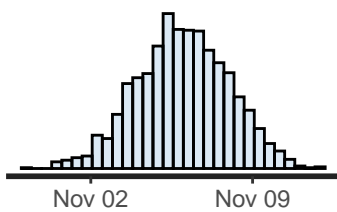
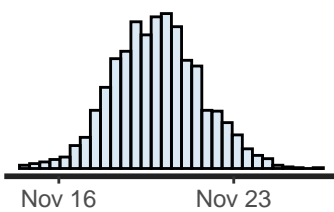
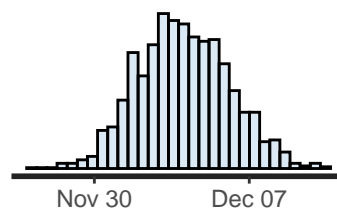
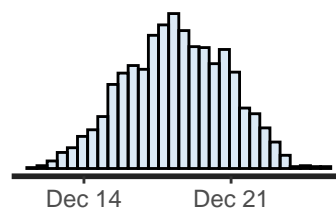
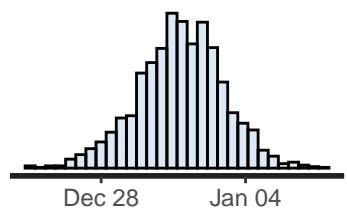
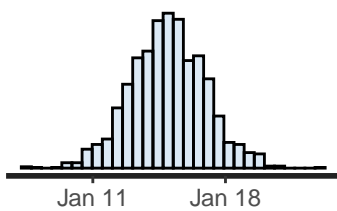
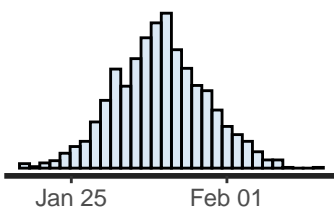
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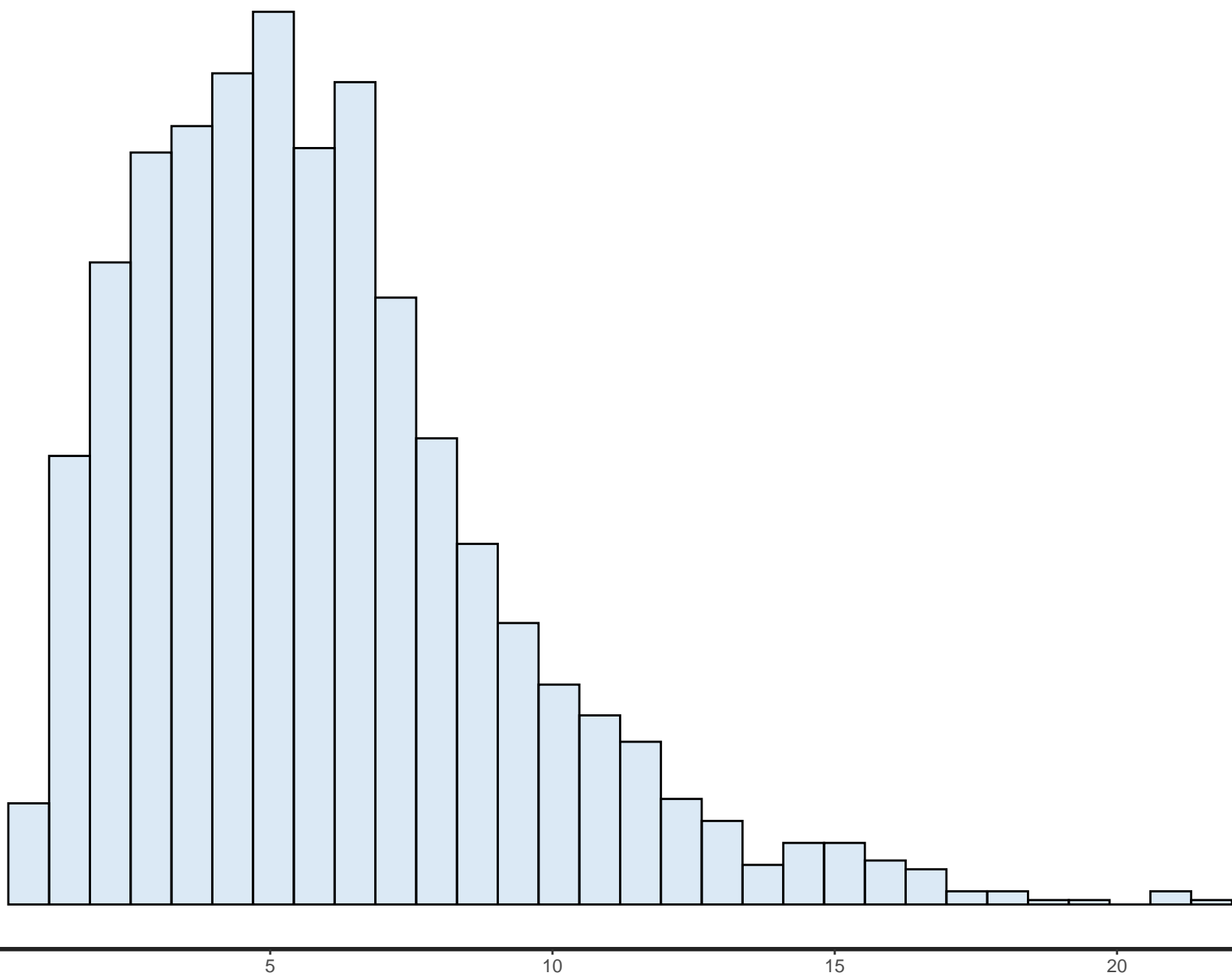
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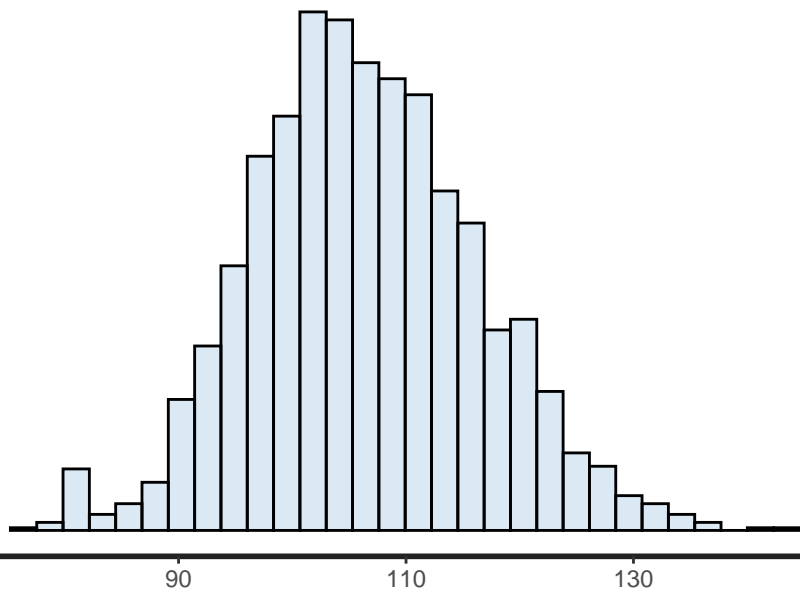




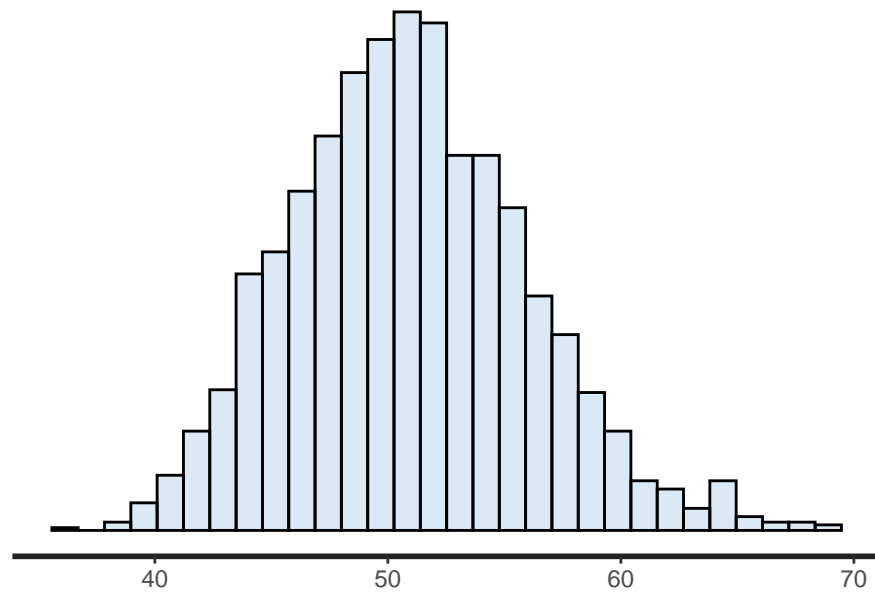
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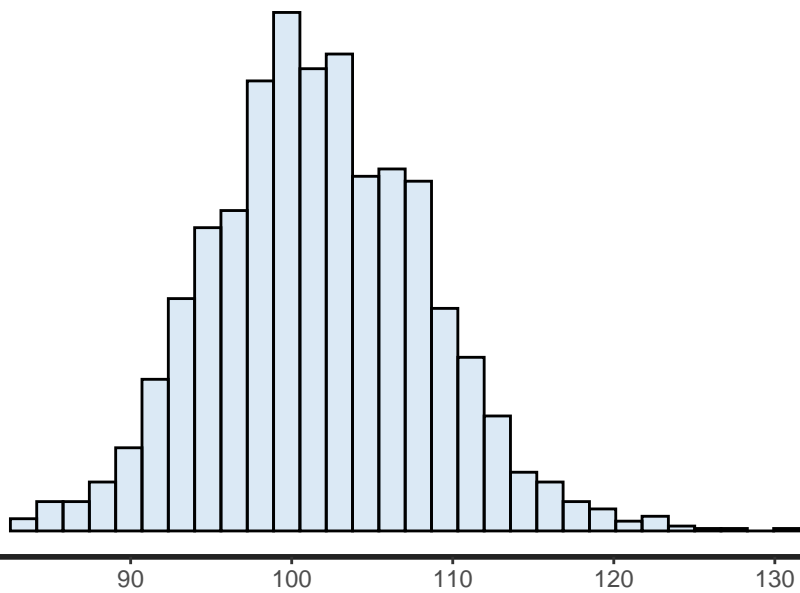
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sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

