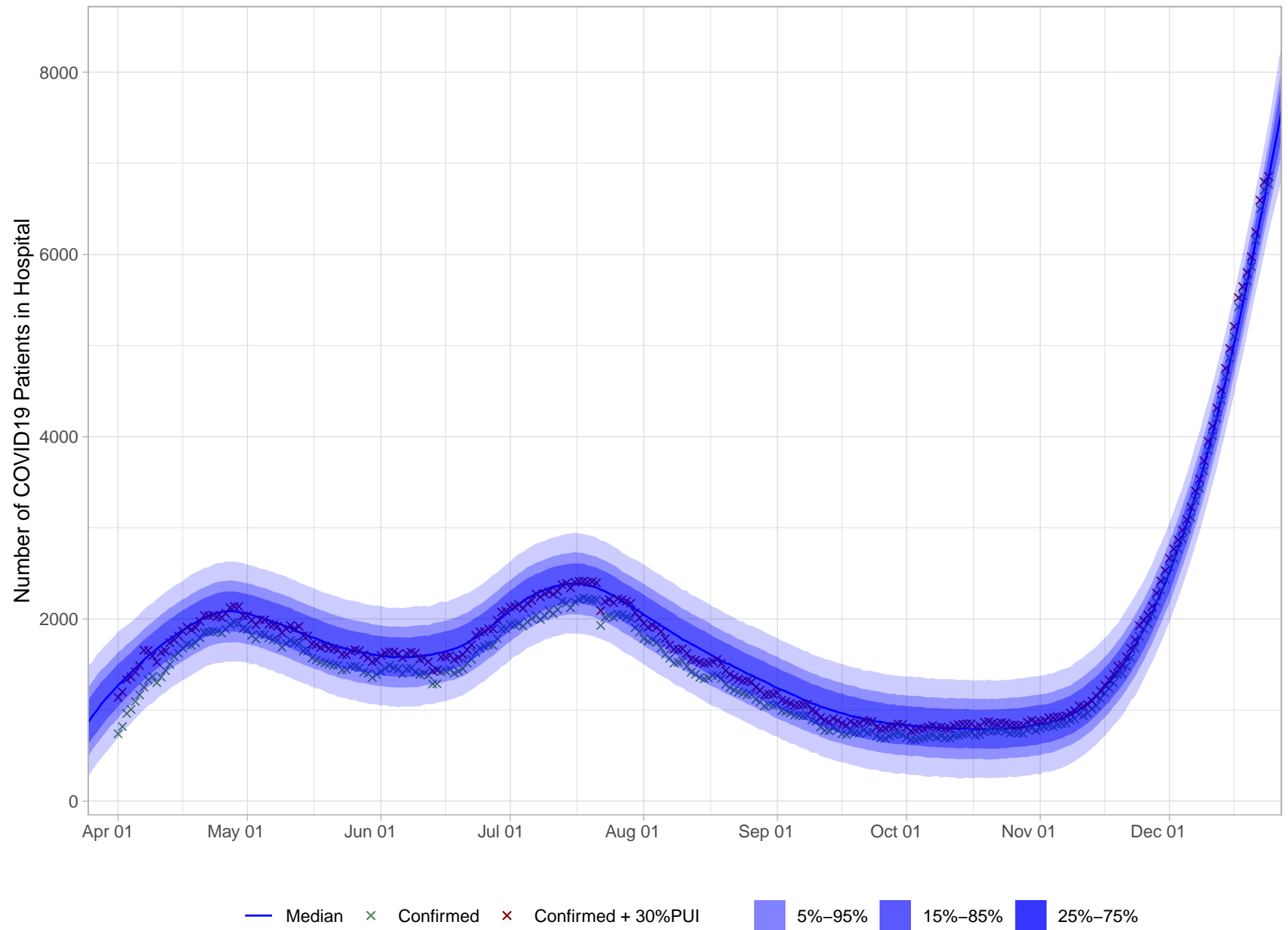
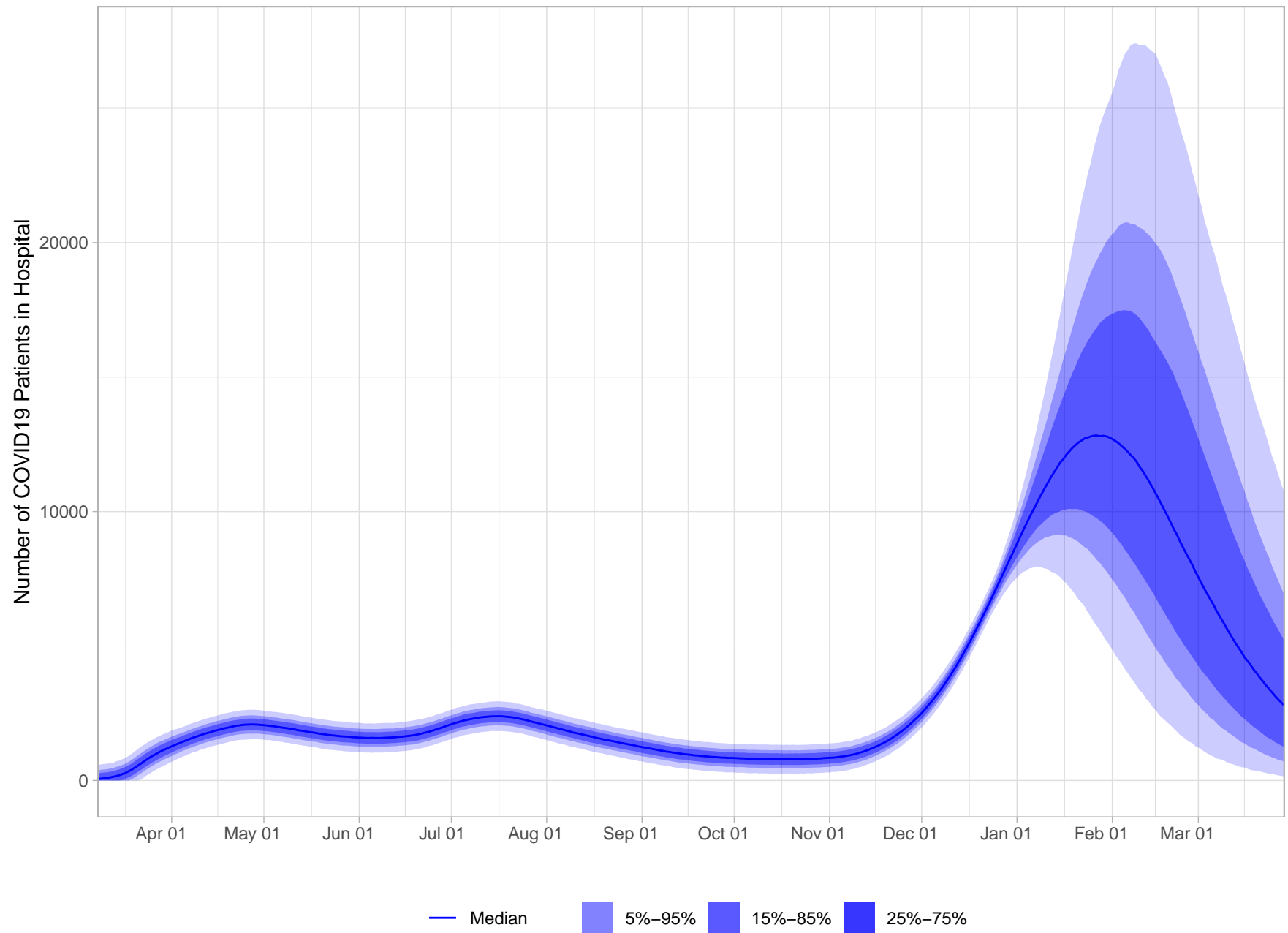


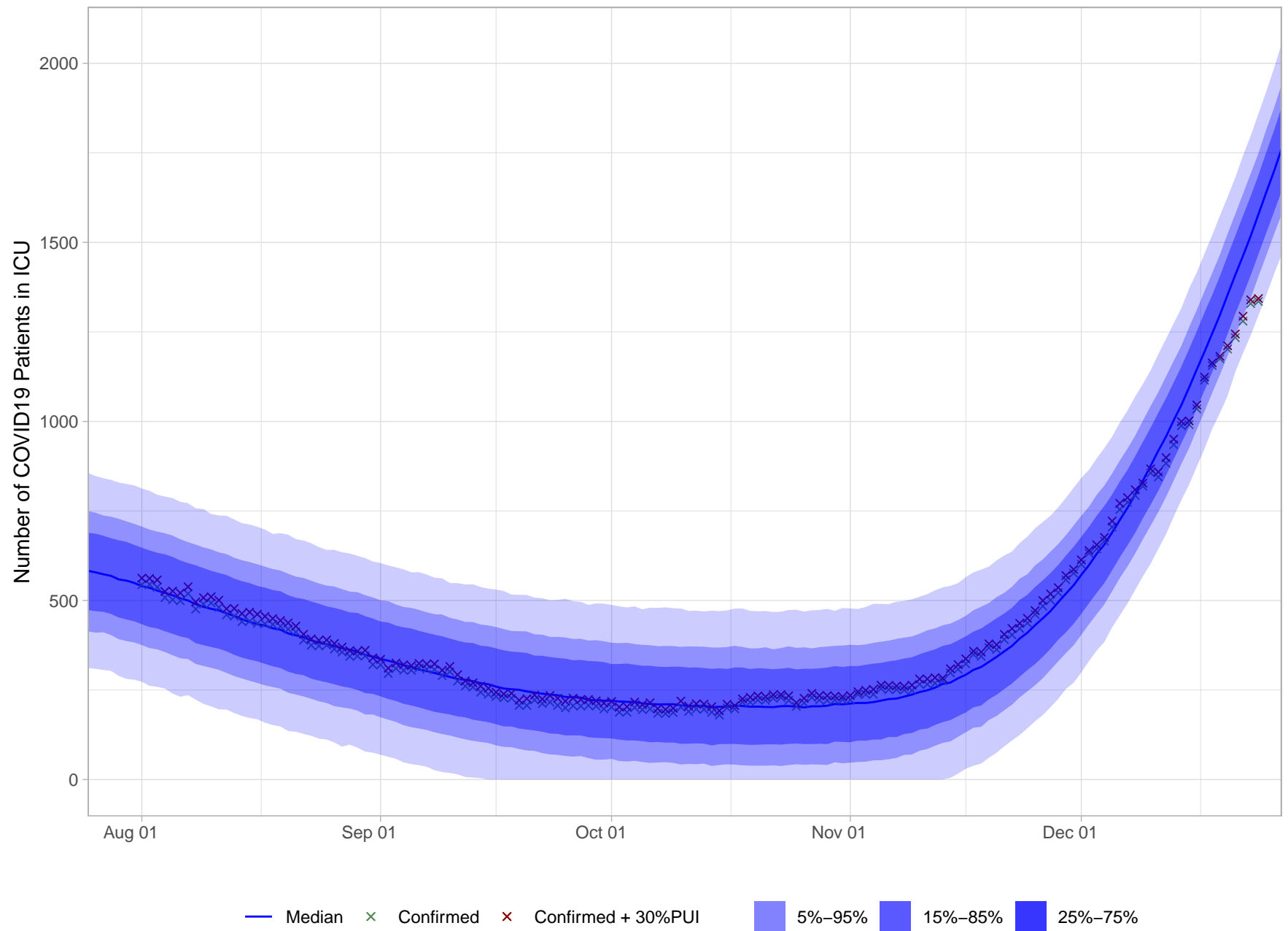
Short Term Hospitalization Projection



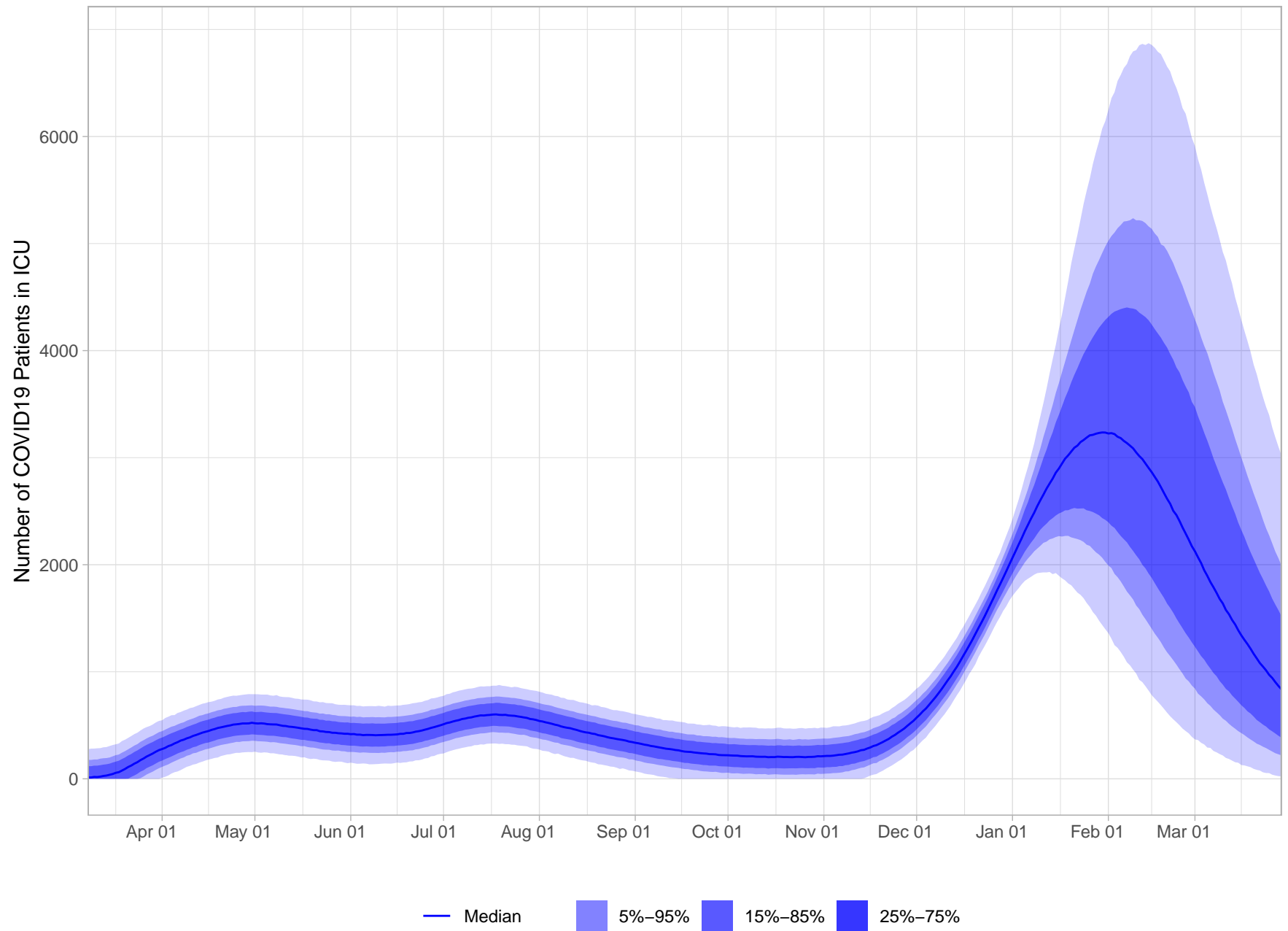
Long Term Hospitalization Projection



Short Term ICU Projection

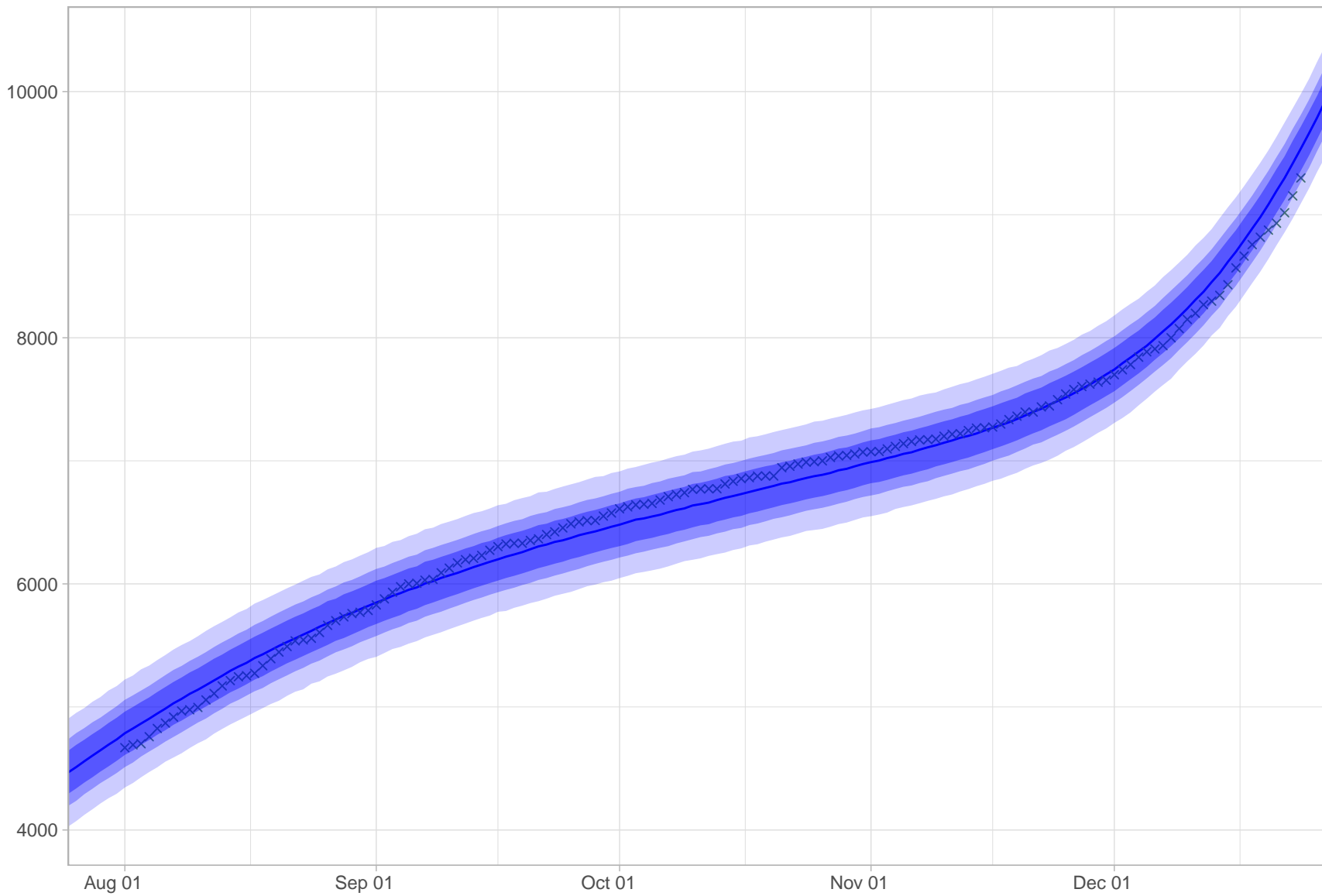


Long Term ICU Projection



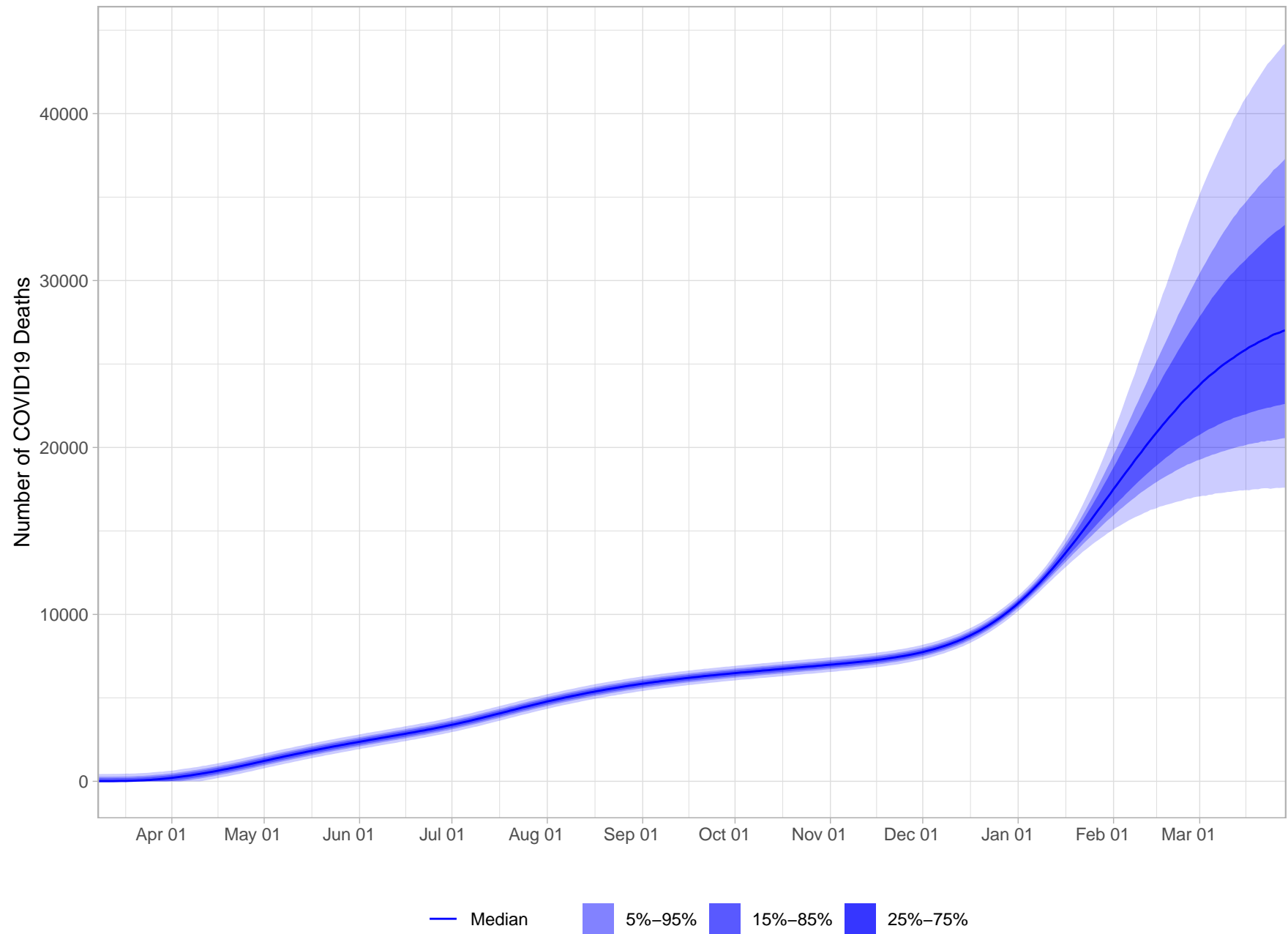
Short Term Death Projection

Number of COVID19 Deaths

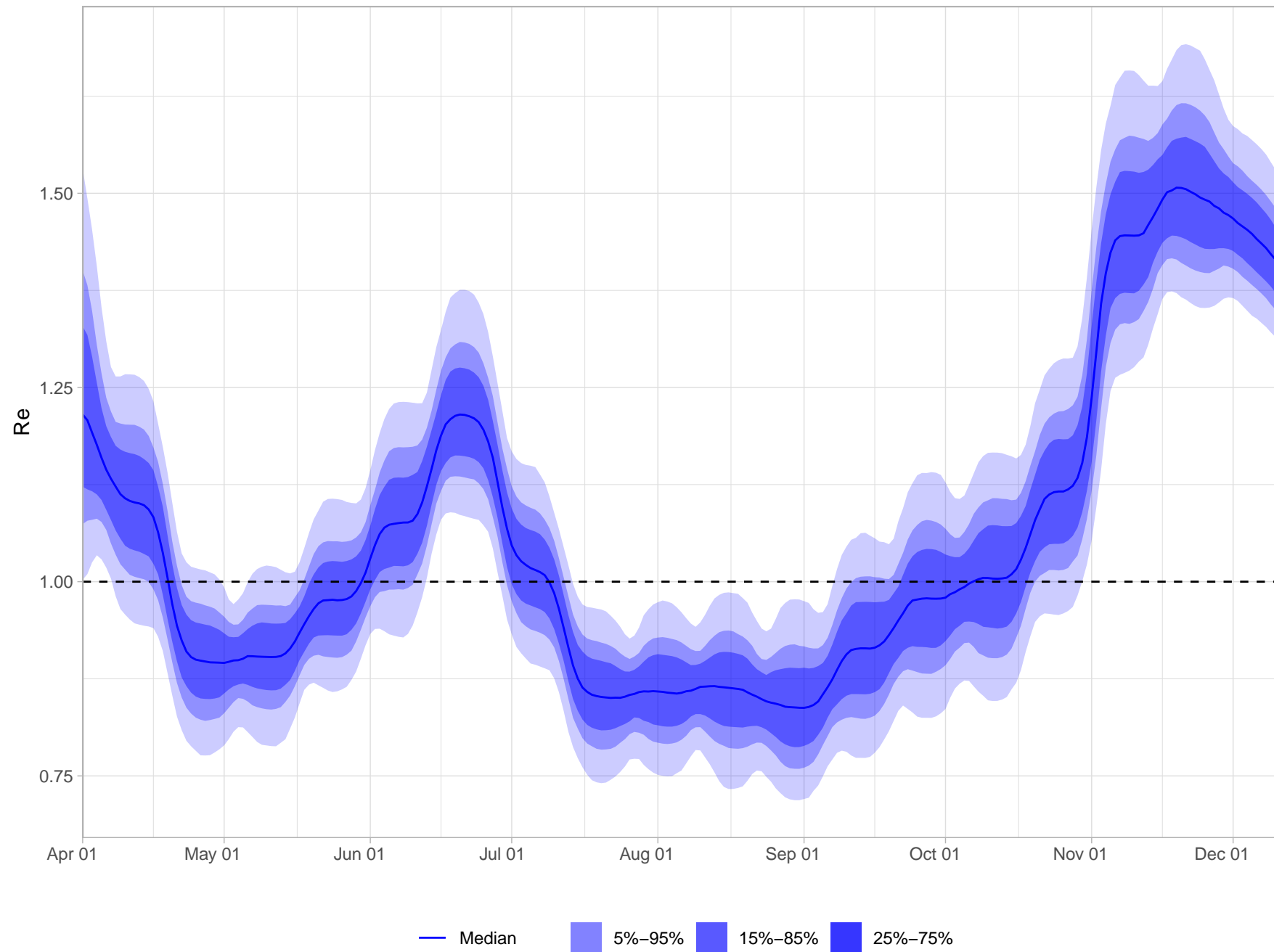


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

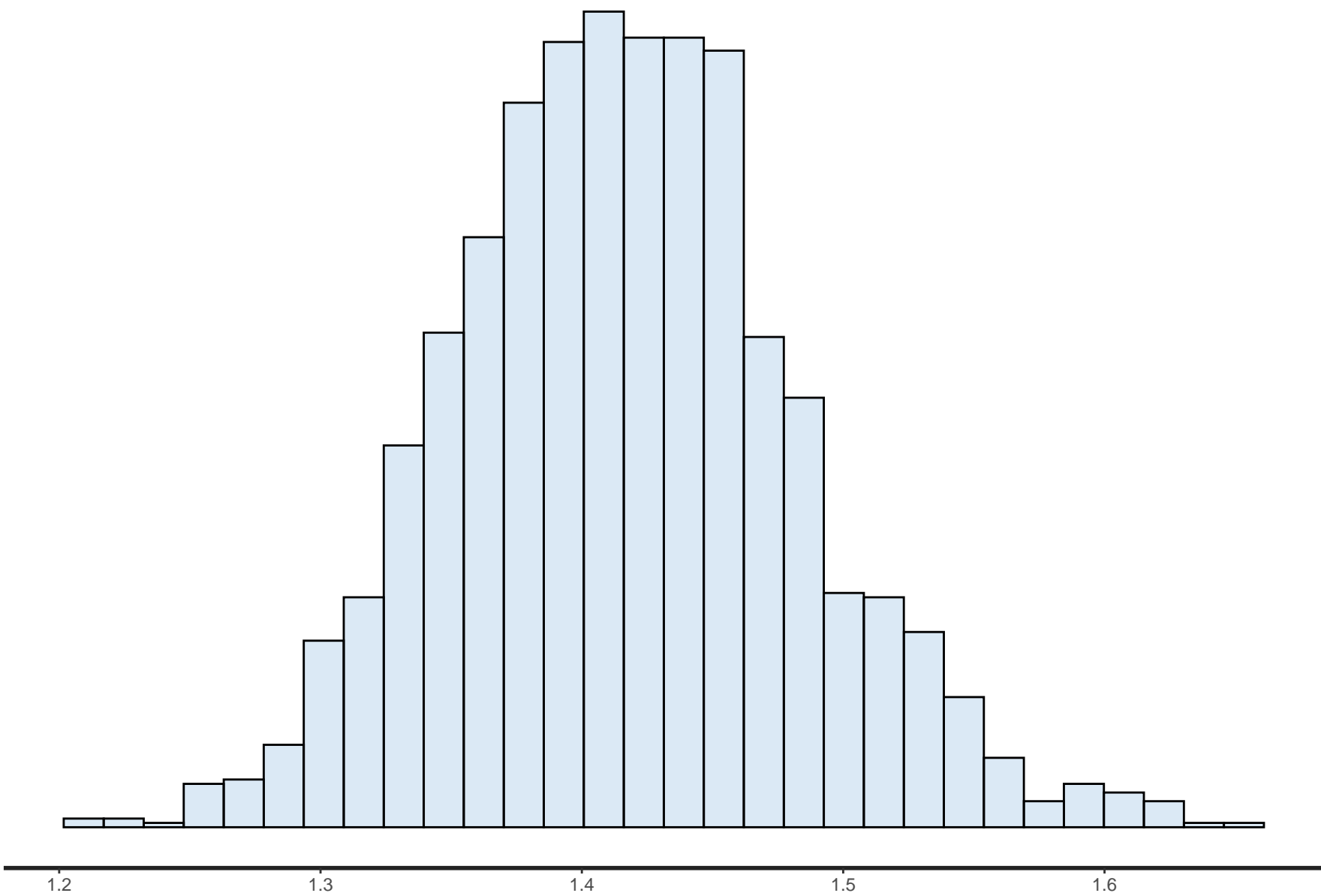


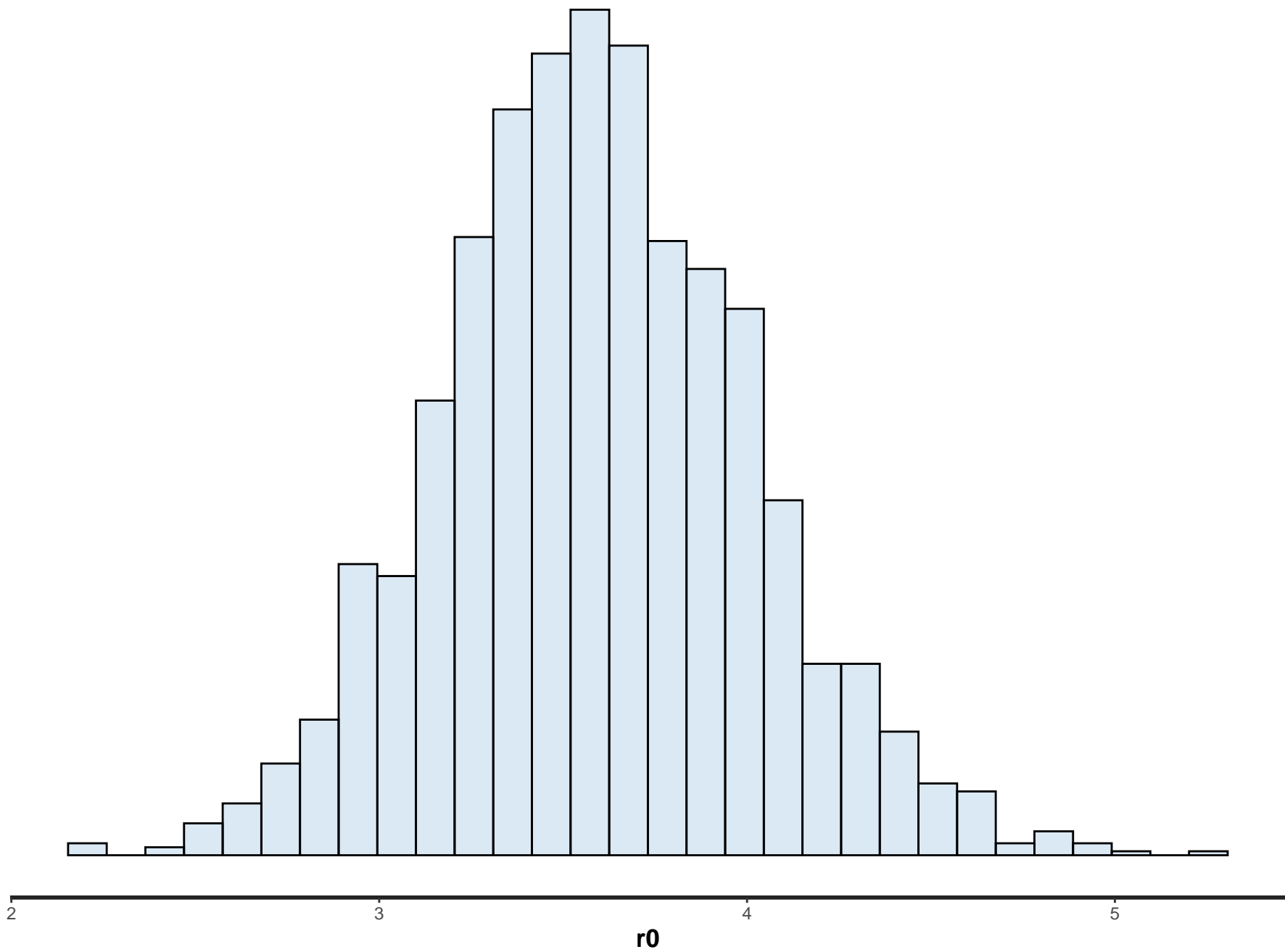
Effective Reproduction Number

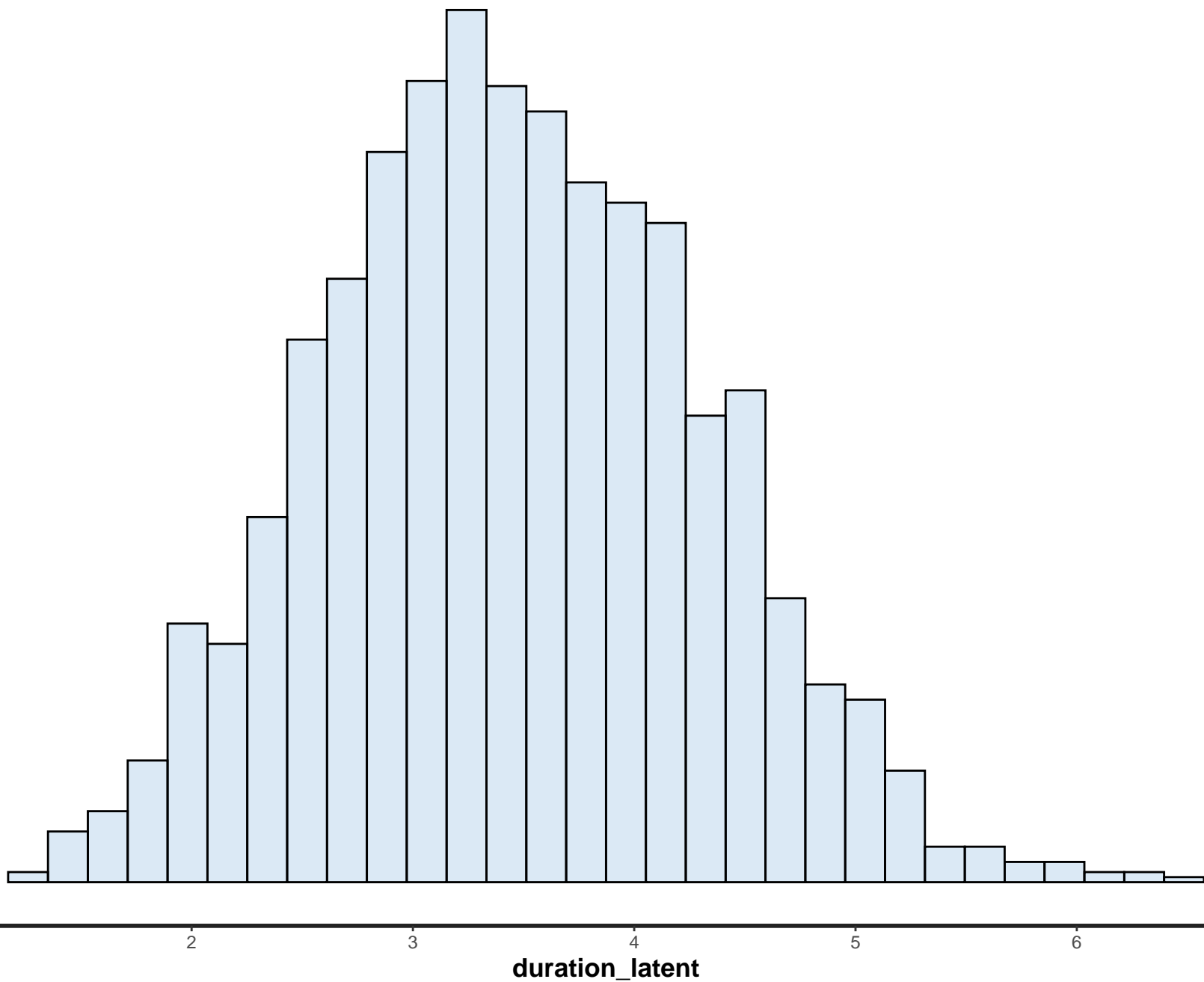


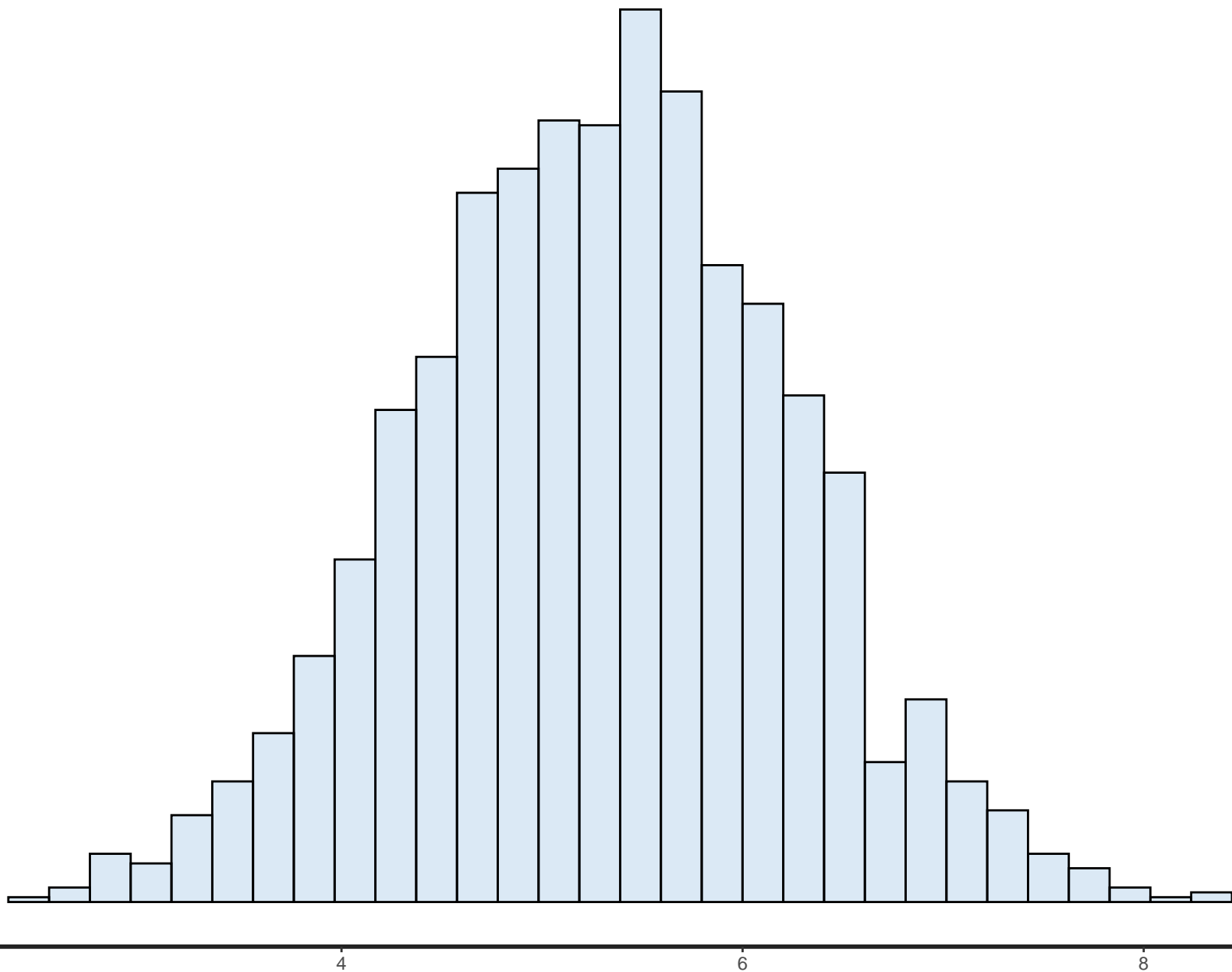
Rt as of 2020-12-10

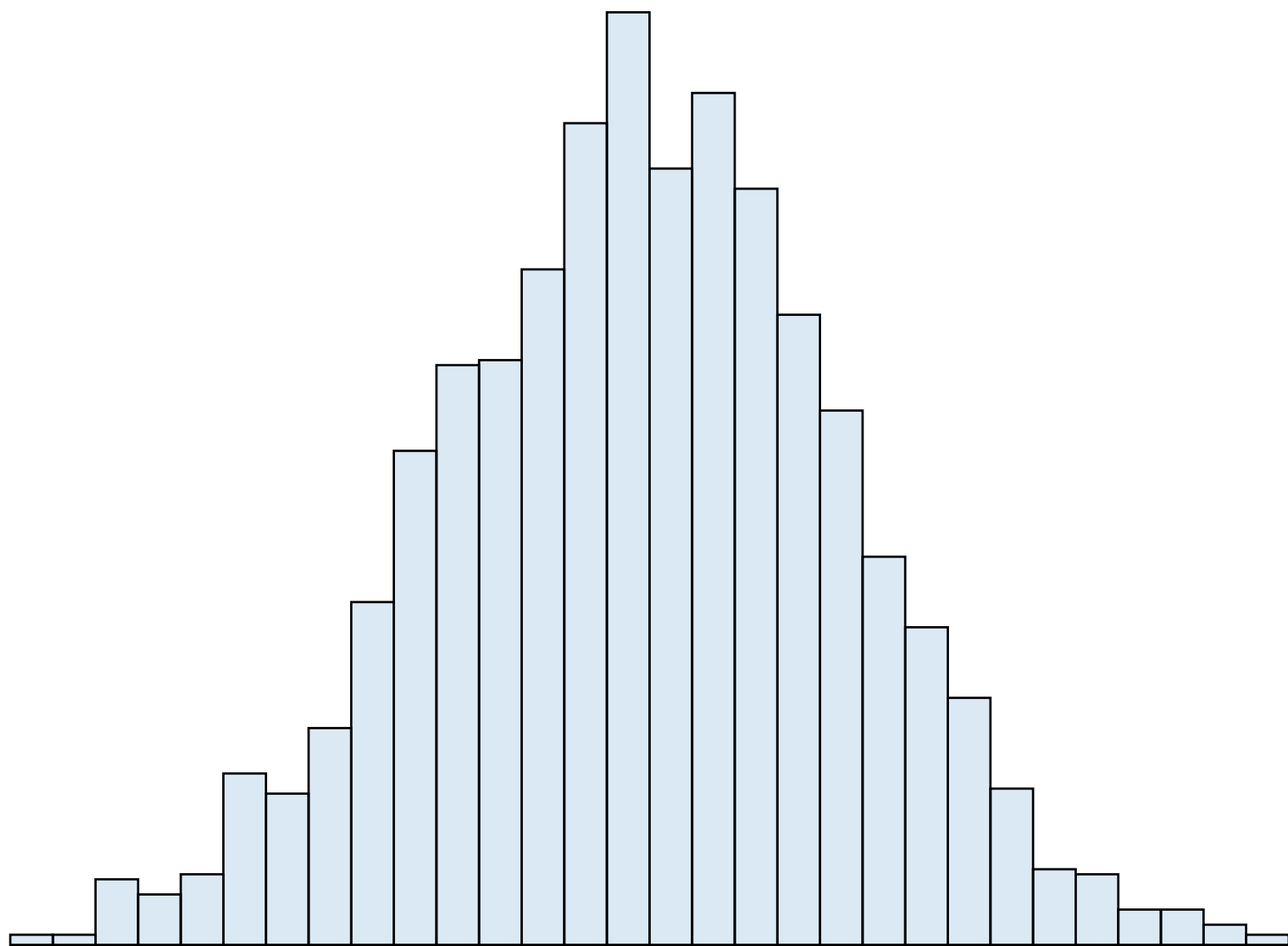
5% 10% 25% 50% 75% 90% 95%
1.31 1.34 1.37 1.41 1.46 1.50 1.53



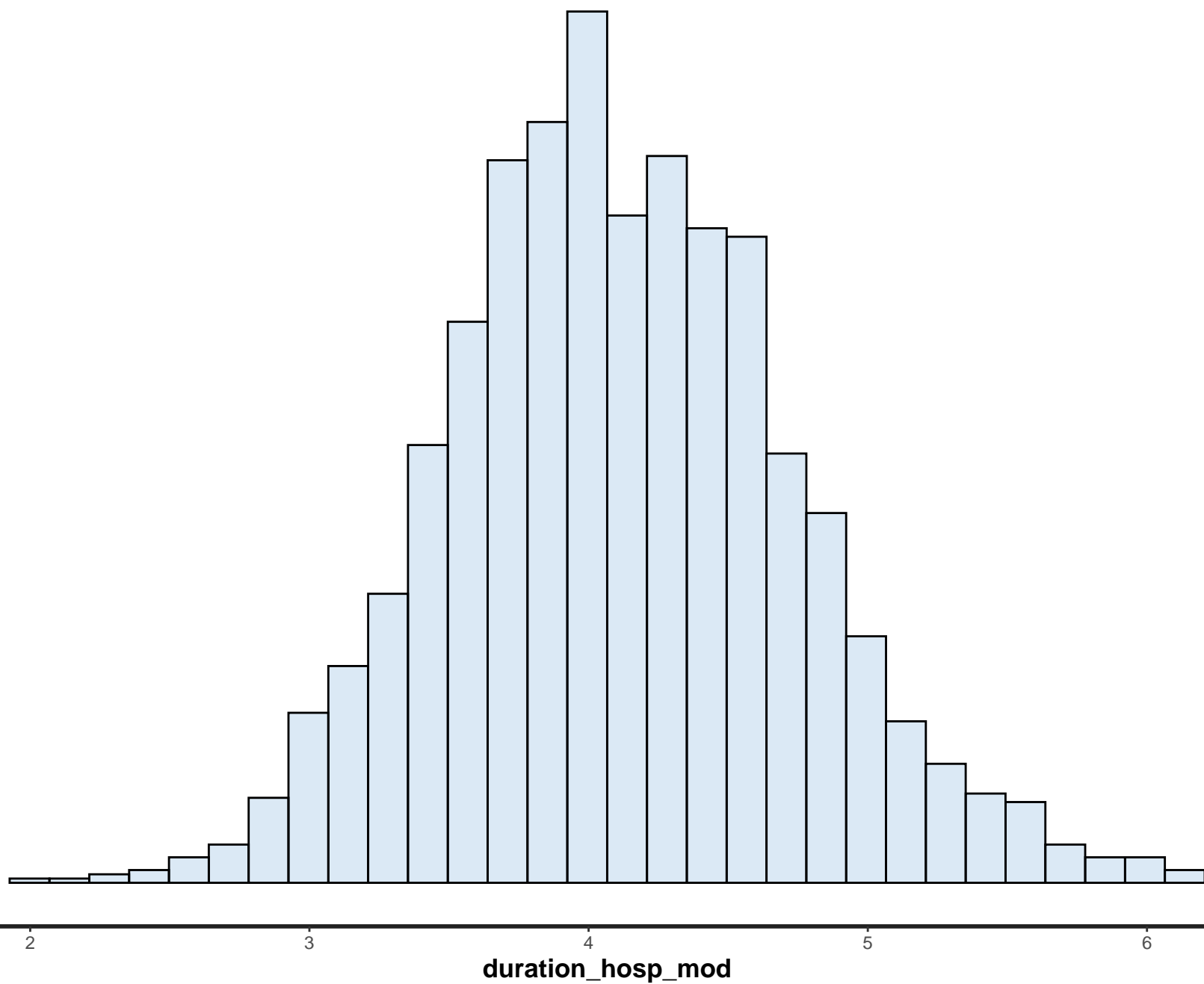


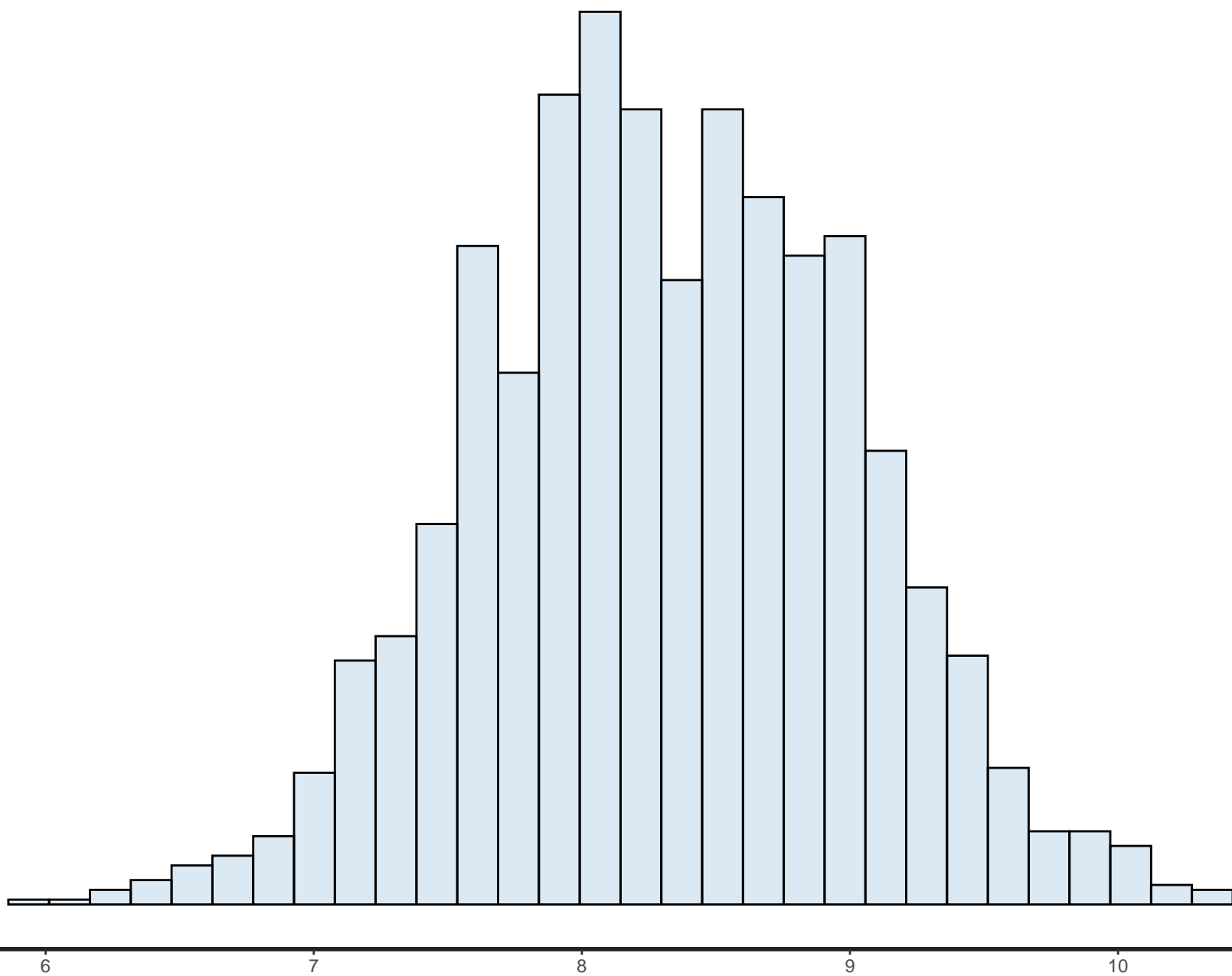


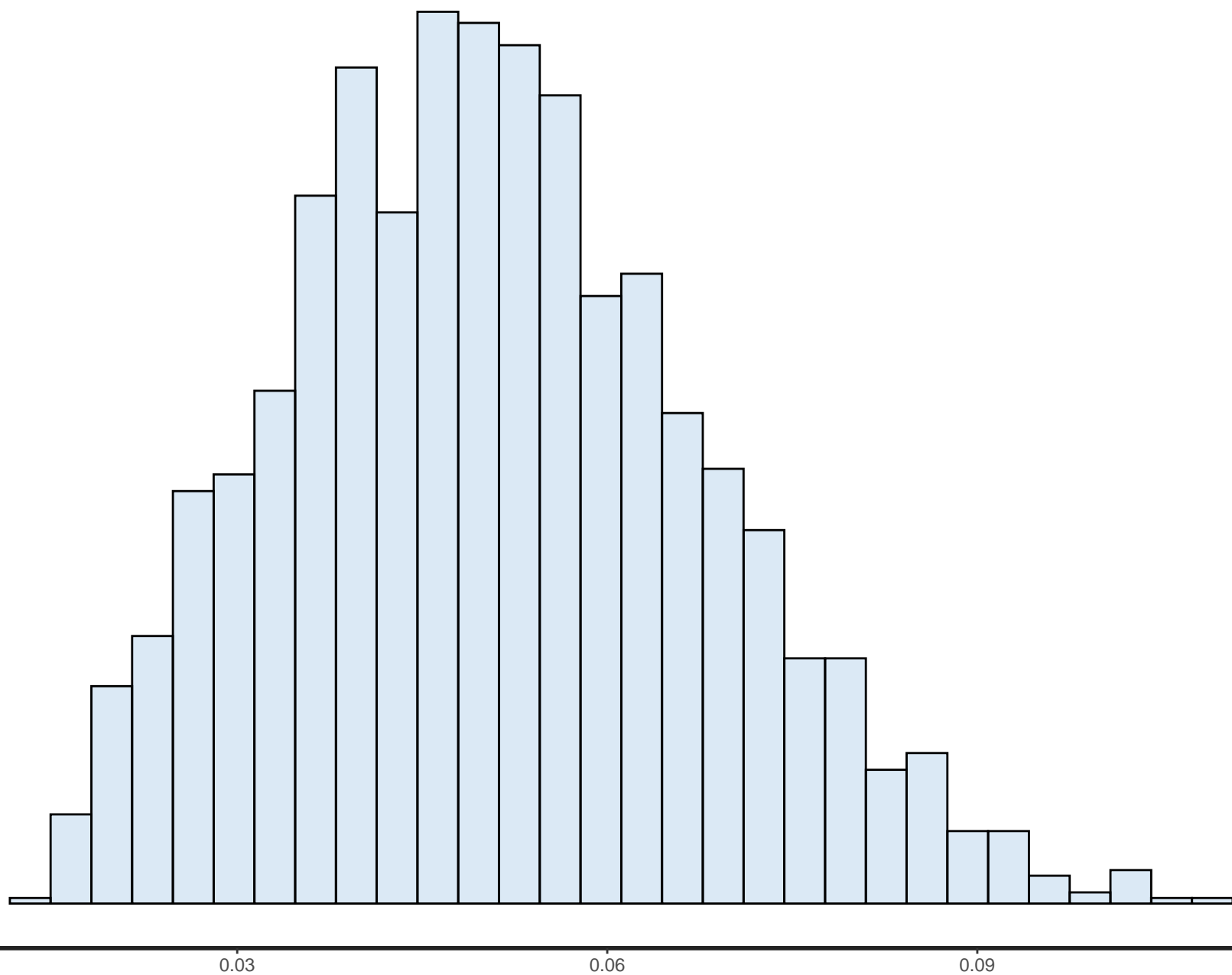


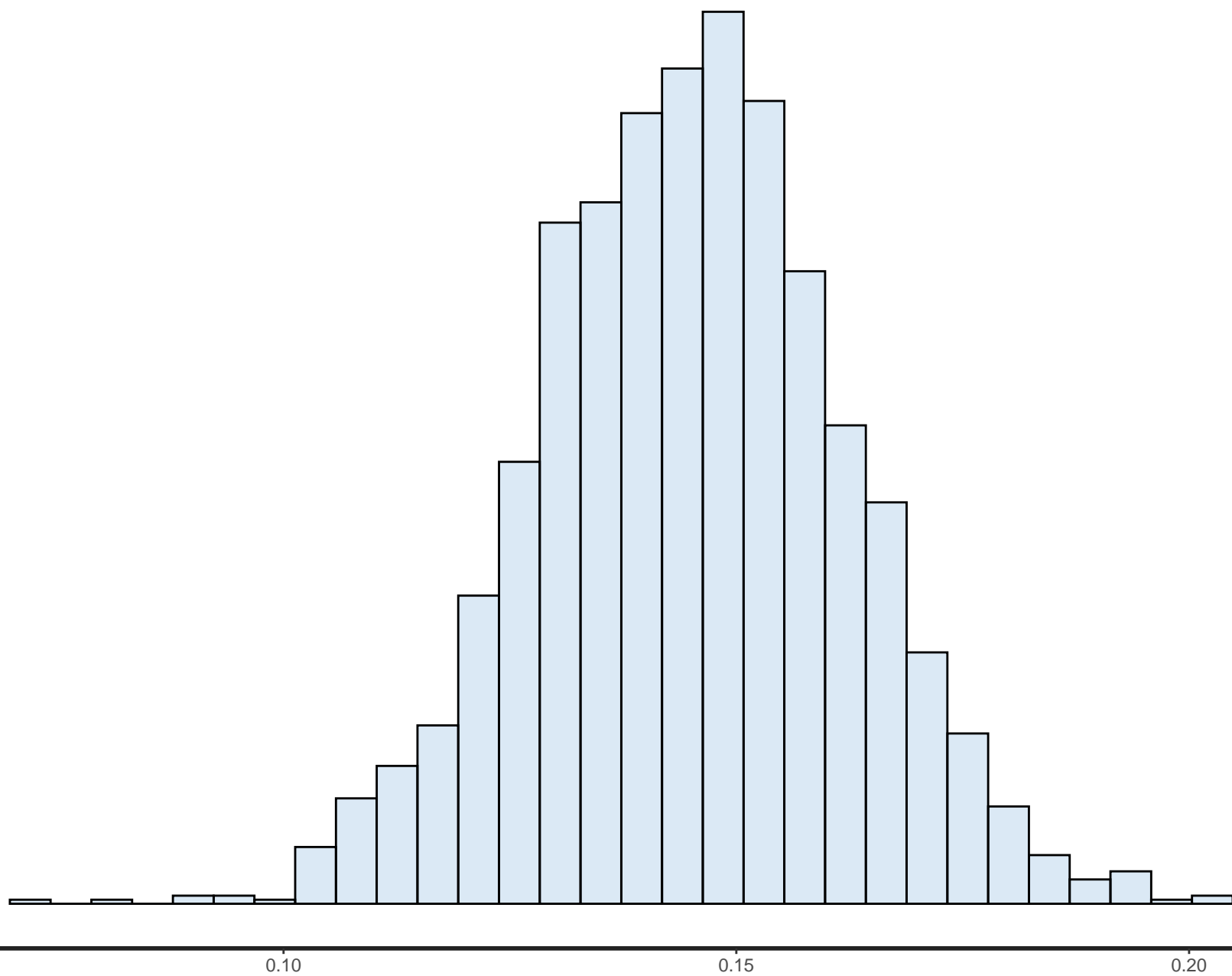


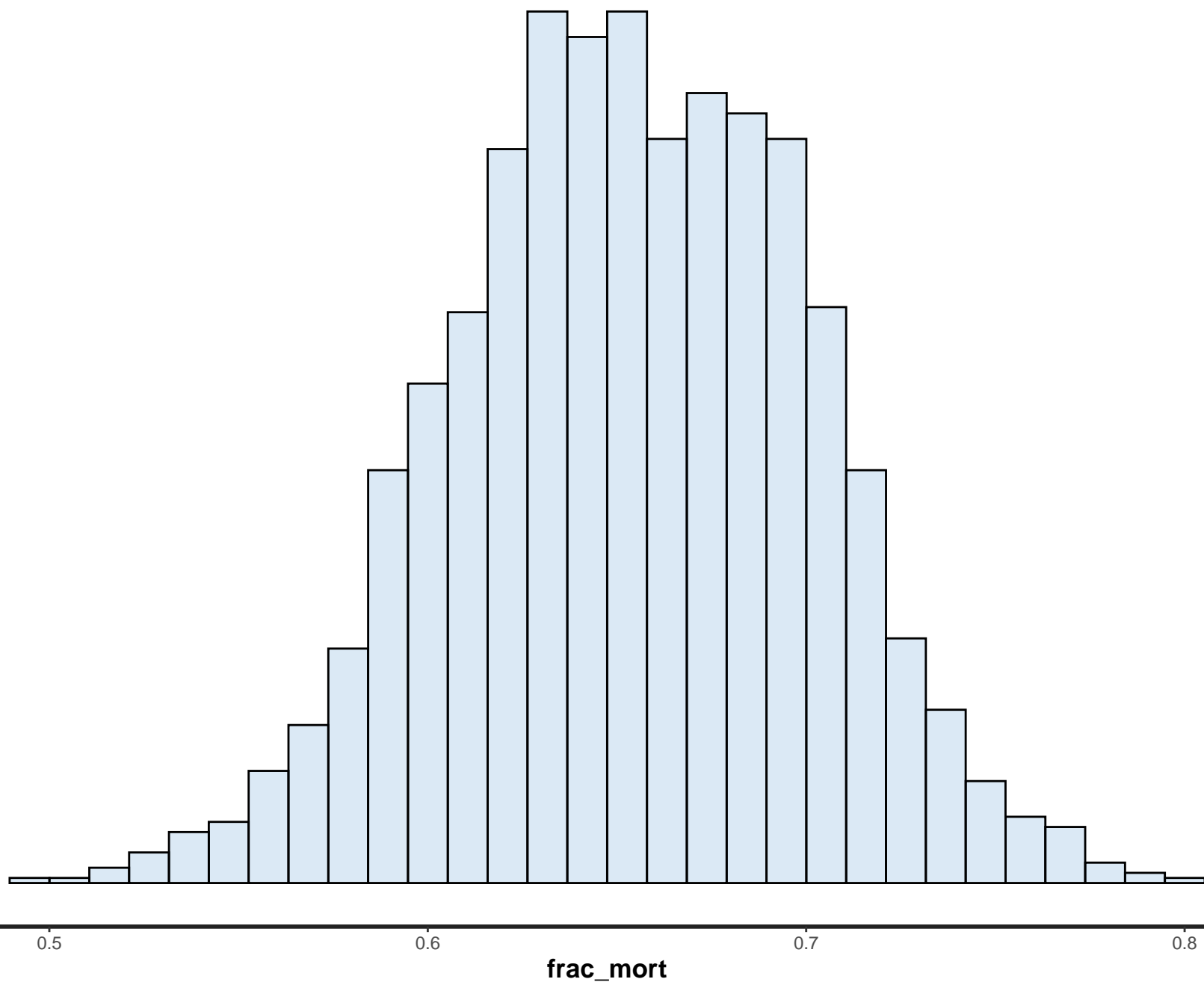
duration_pre_hosp



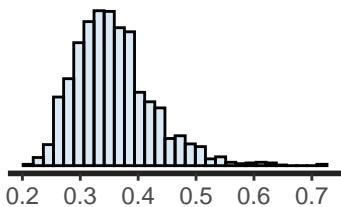




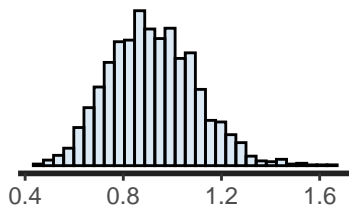




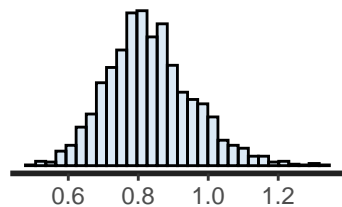
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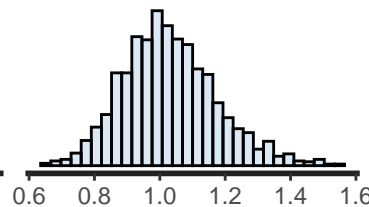
beta_multiplier[2]



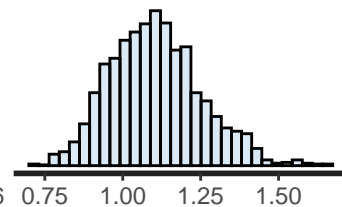
beta_multiplier[3]



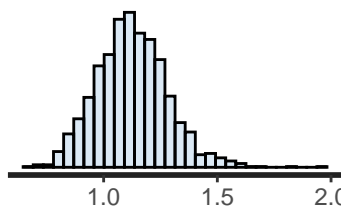
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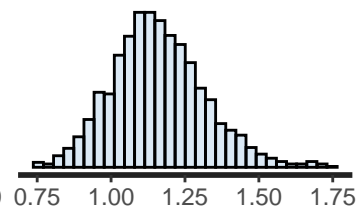
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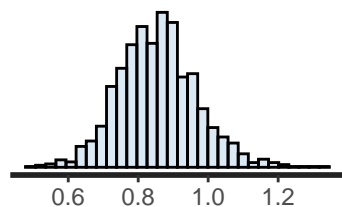
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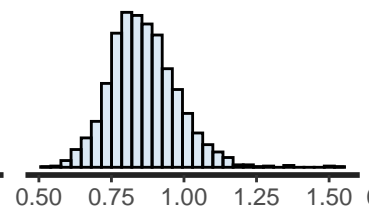
beta_multiplier[7]



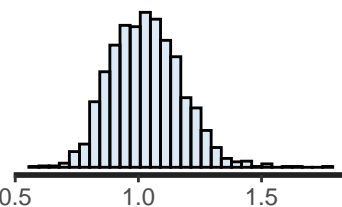
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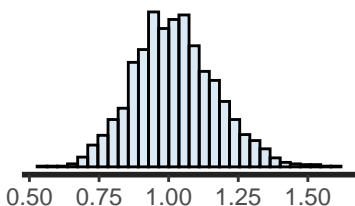
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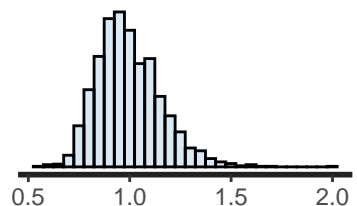
beta_multiplier[10]



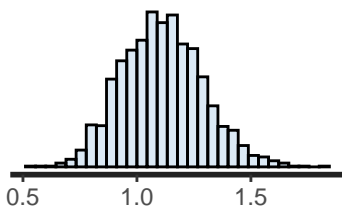
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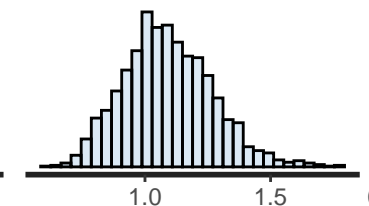
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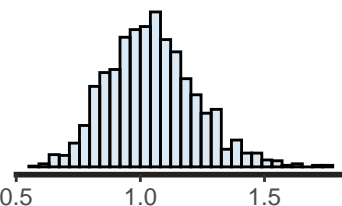
beta_multiplier[13]



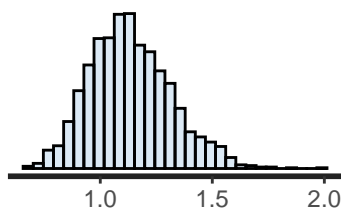
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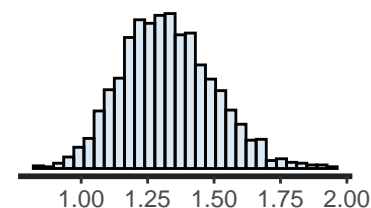
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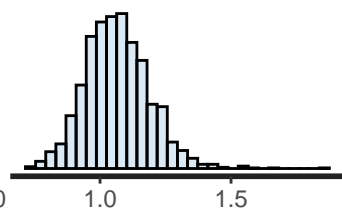
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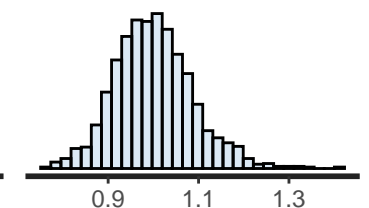
beta_multiplier[17]



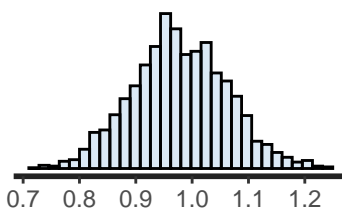
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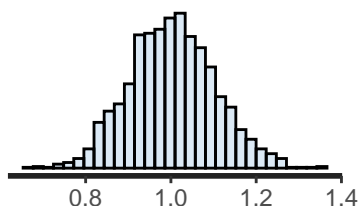
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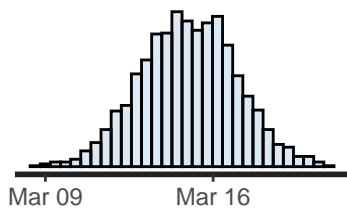
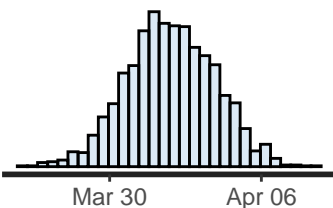
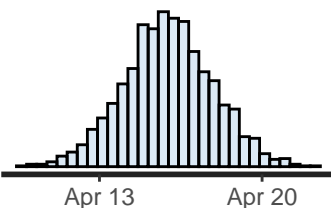
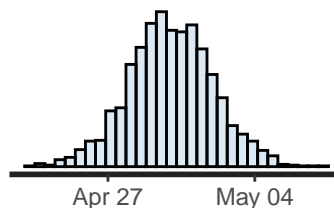
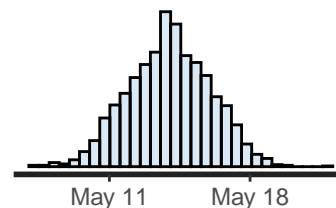
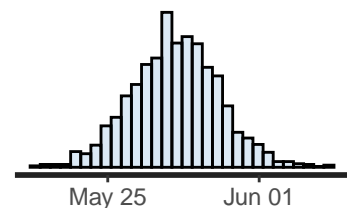
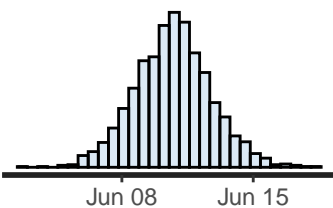
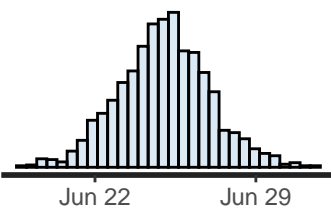
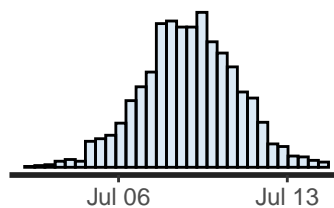
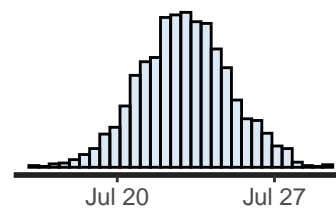
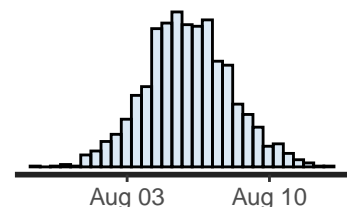
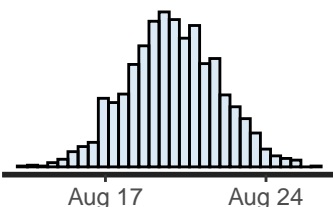
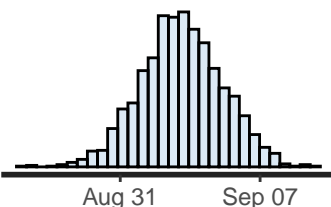
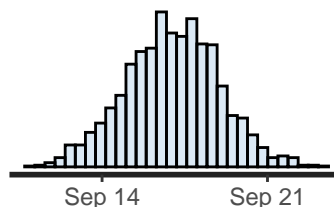
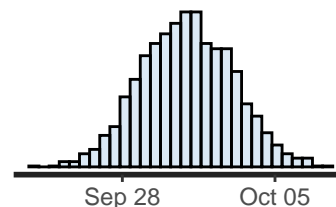
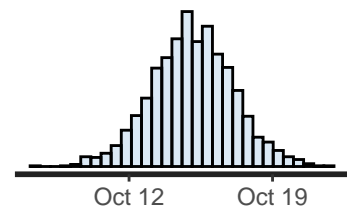
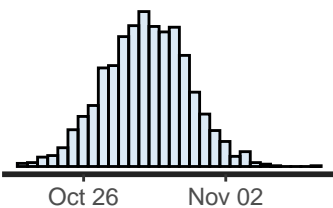
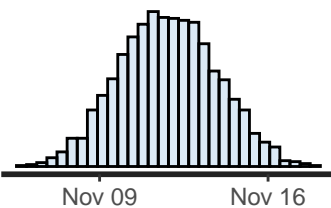
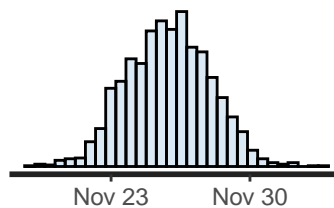
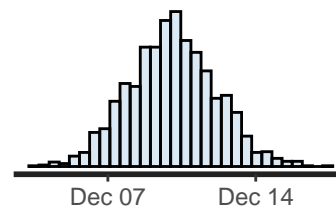
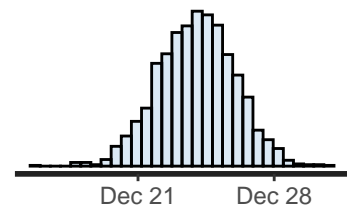


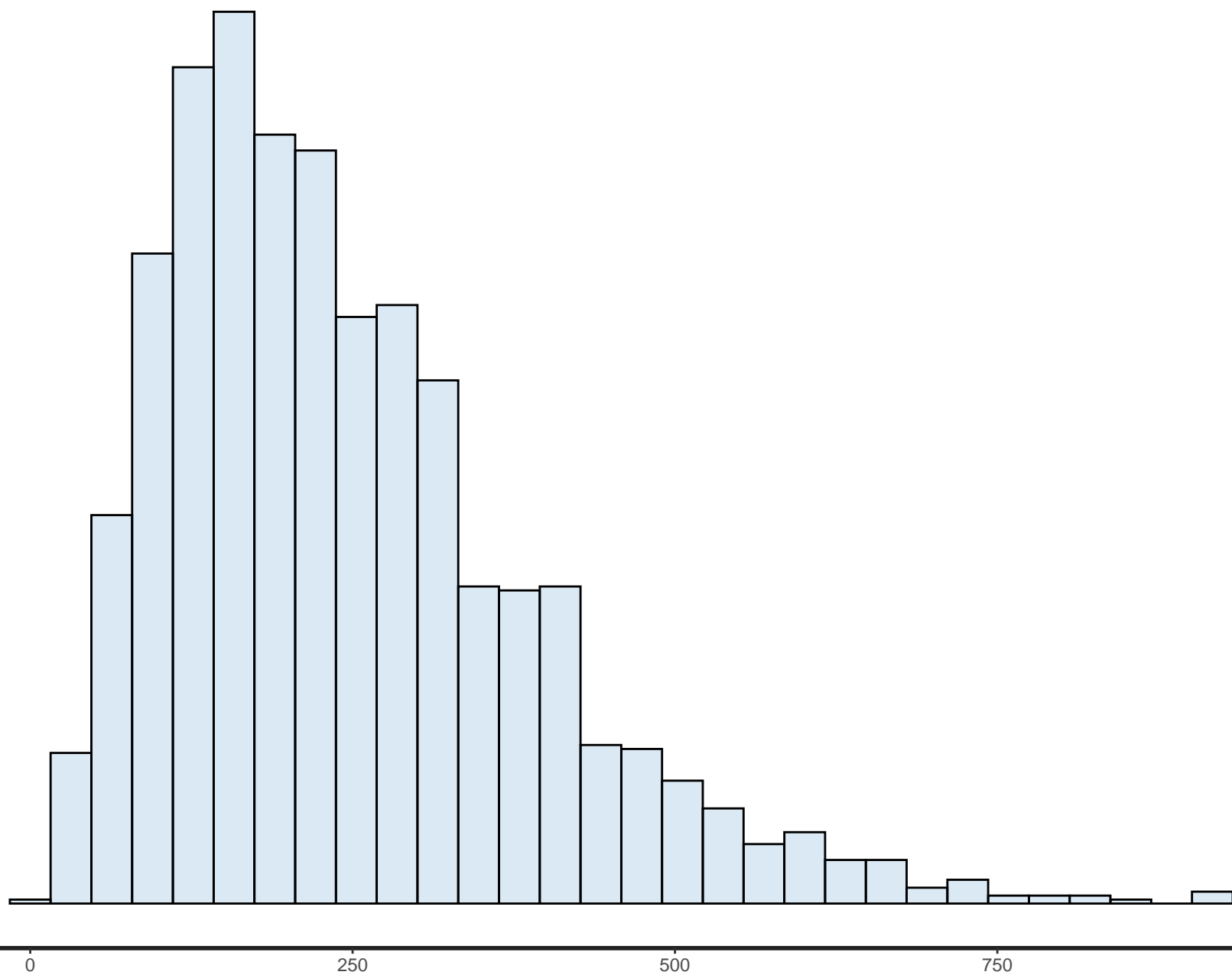
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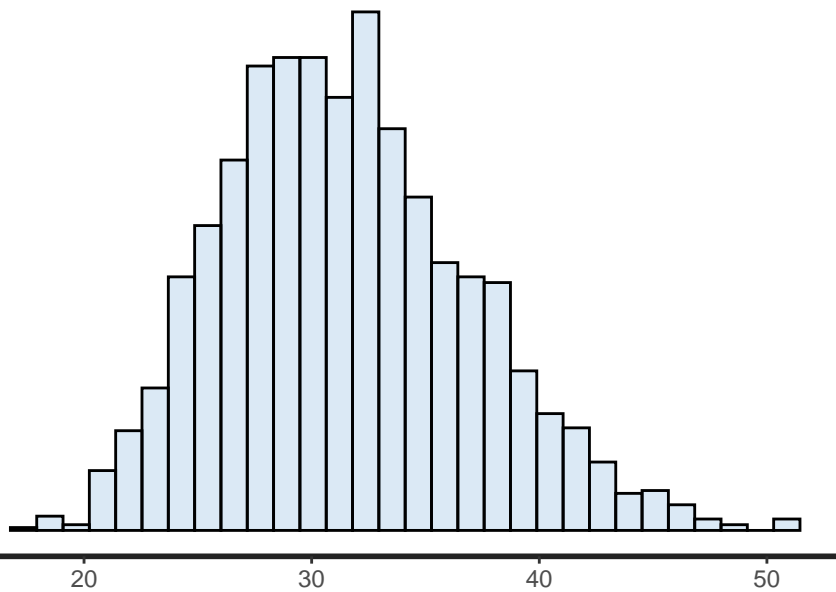
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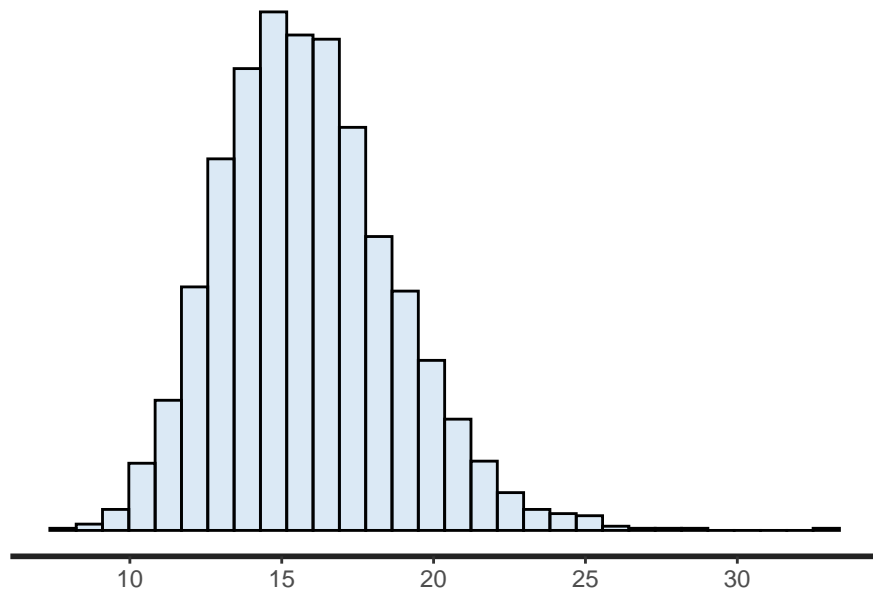
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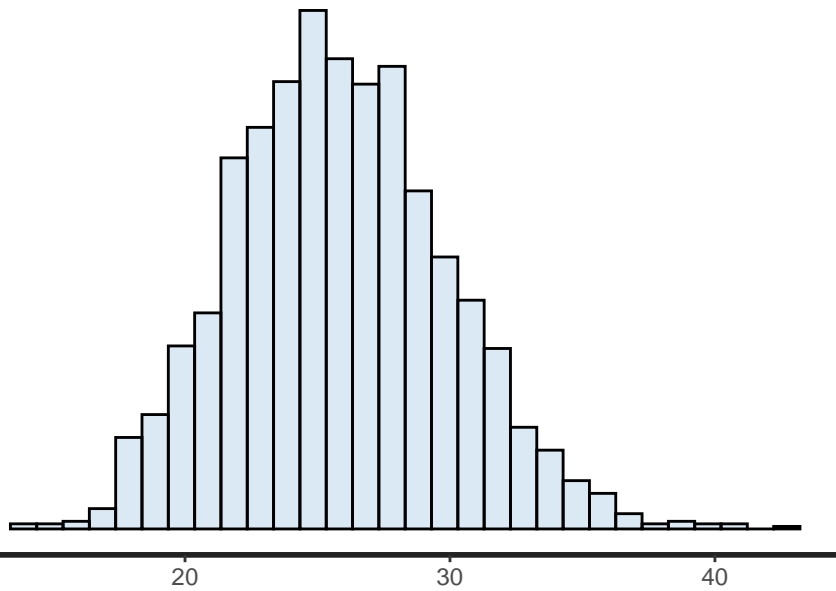
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

