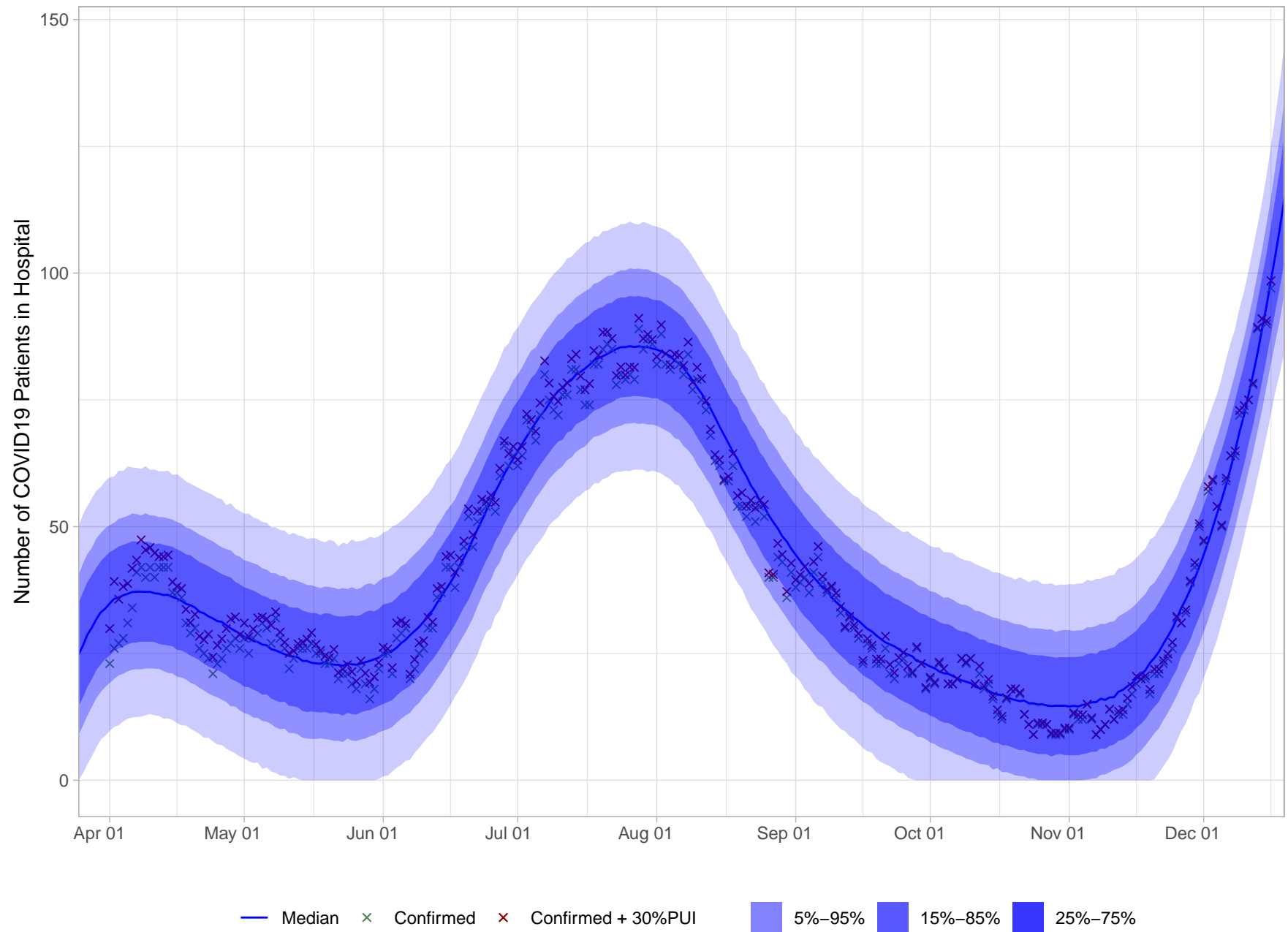
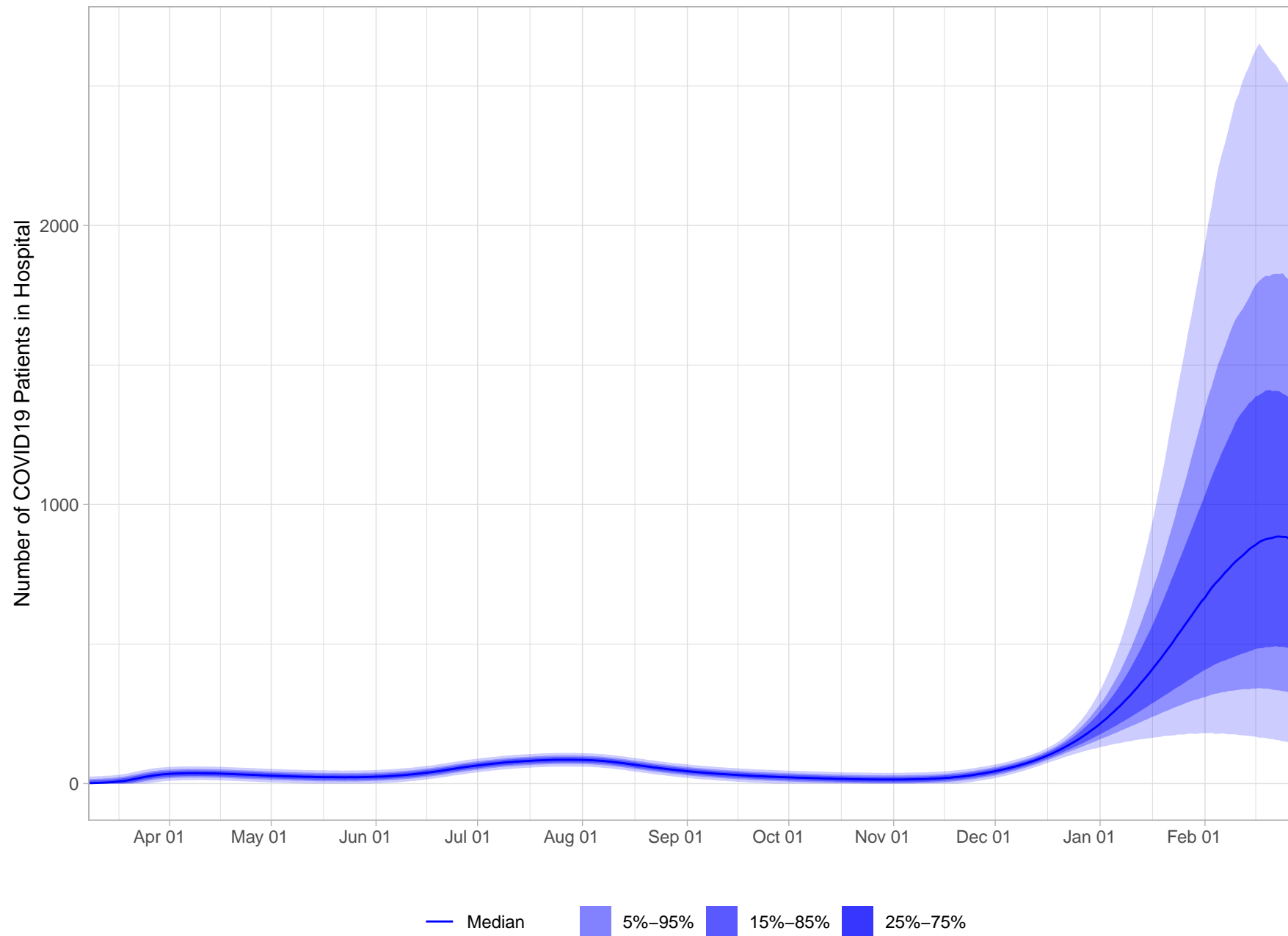


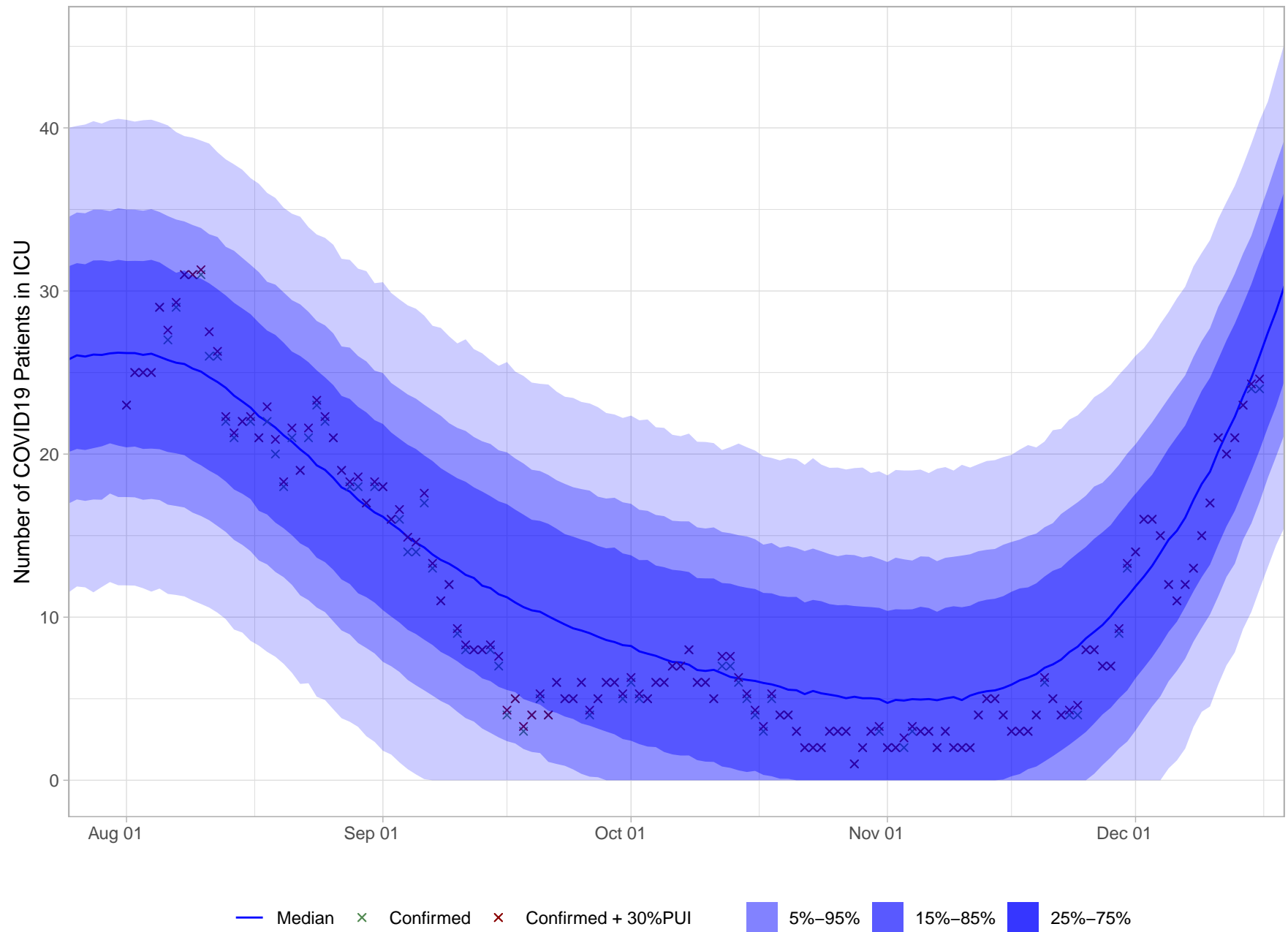
Short Term Hospitalization Projection



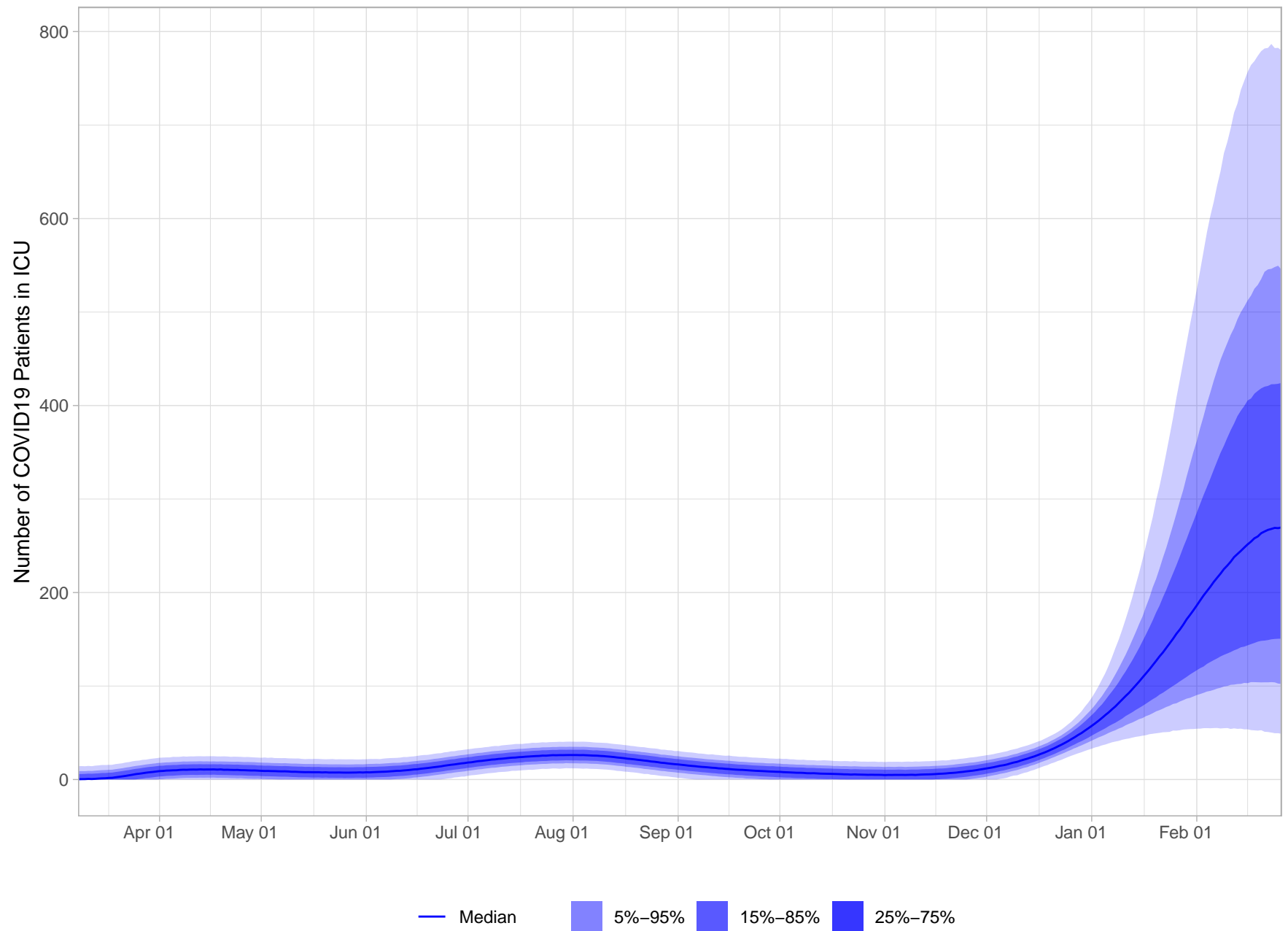
Long Term Hospitalization Projection



Short Term ICU Projection

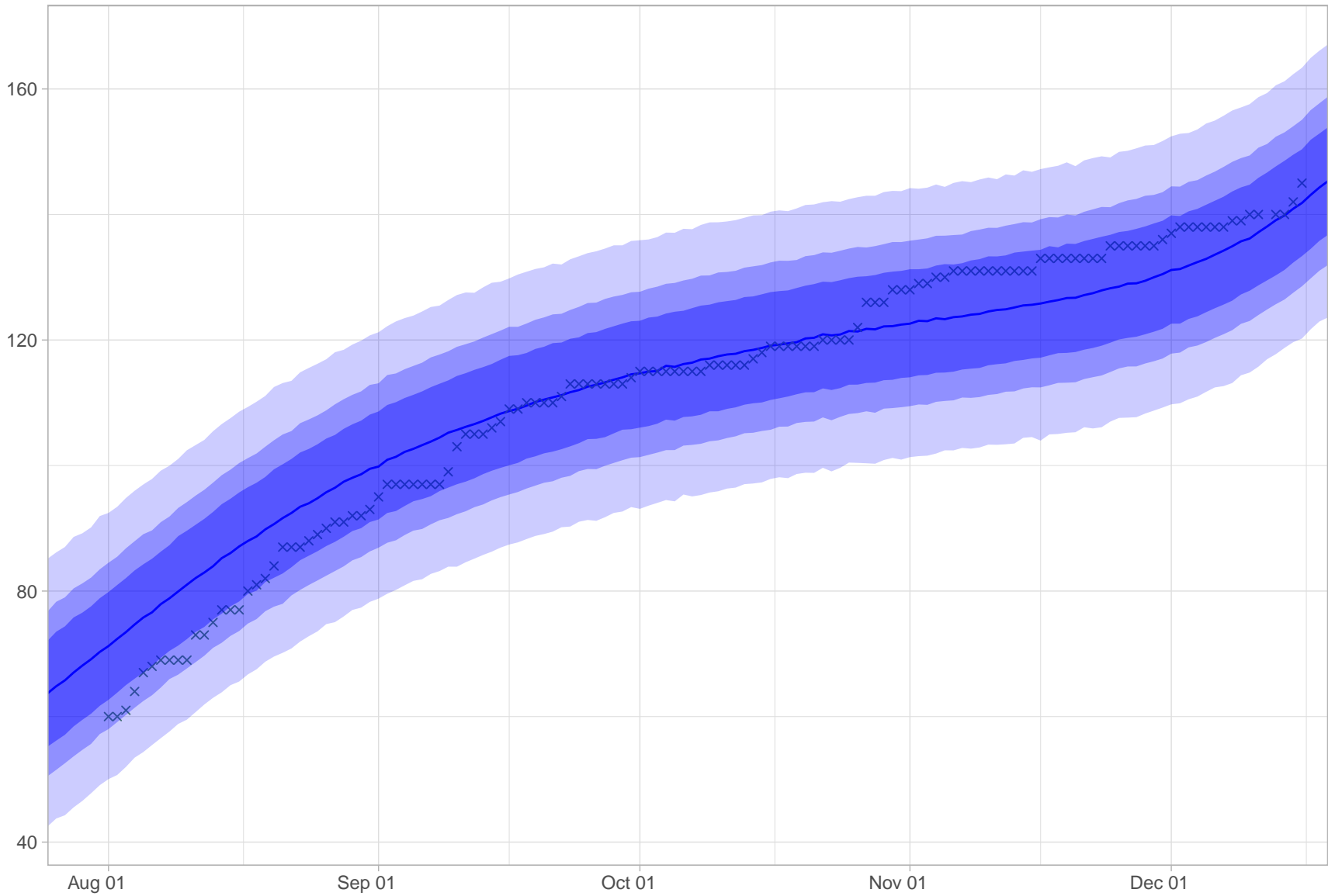


Long Term ICU Projection



Short Term Death Projection

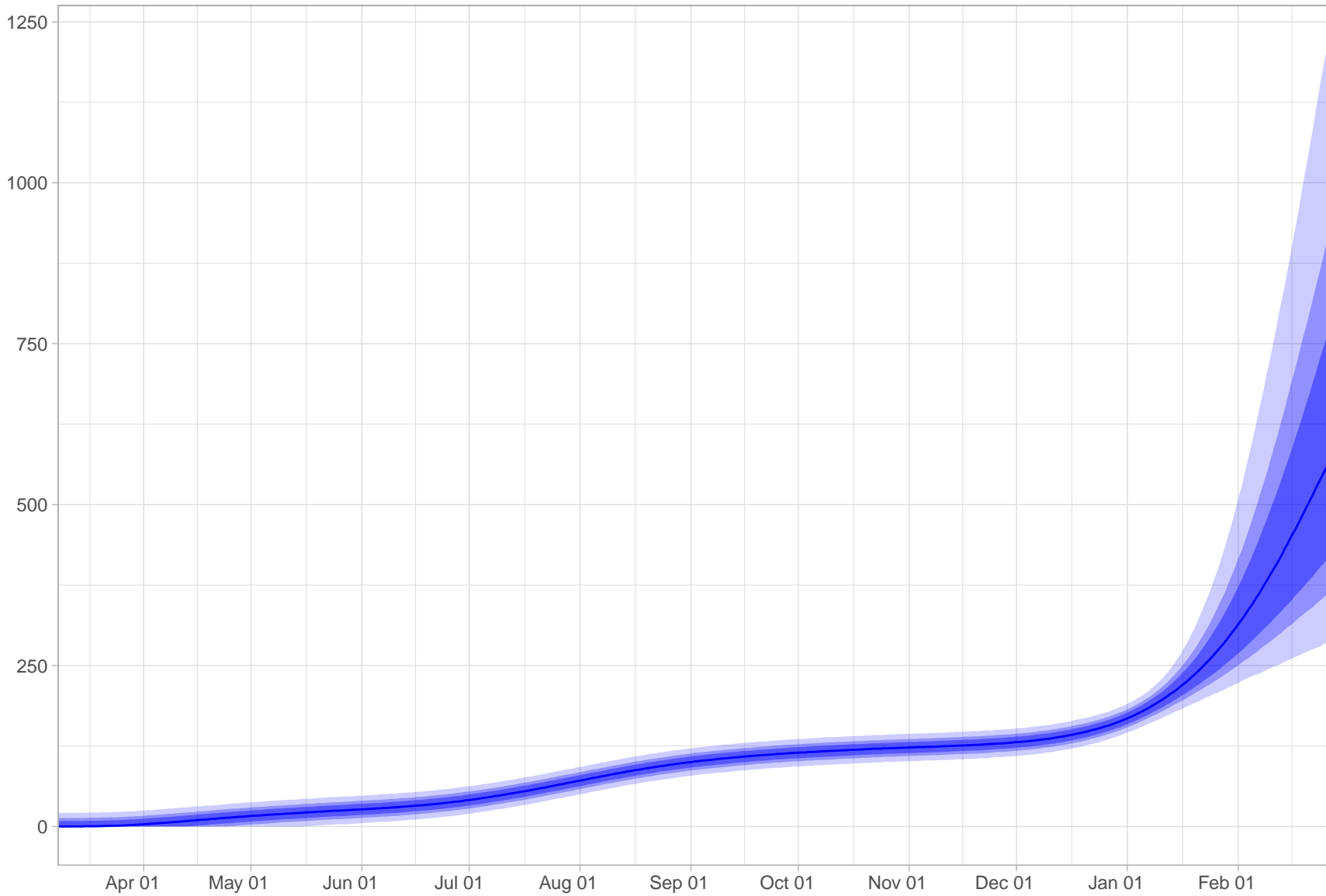
Number of COVID19 Deaths



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

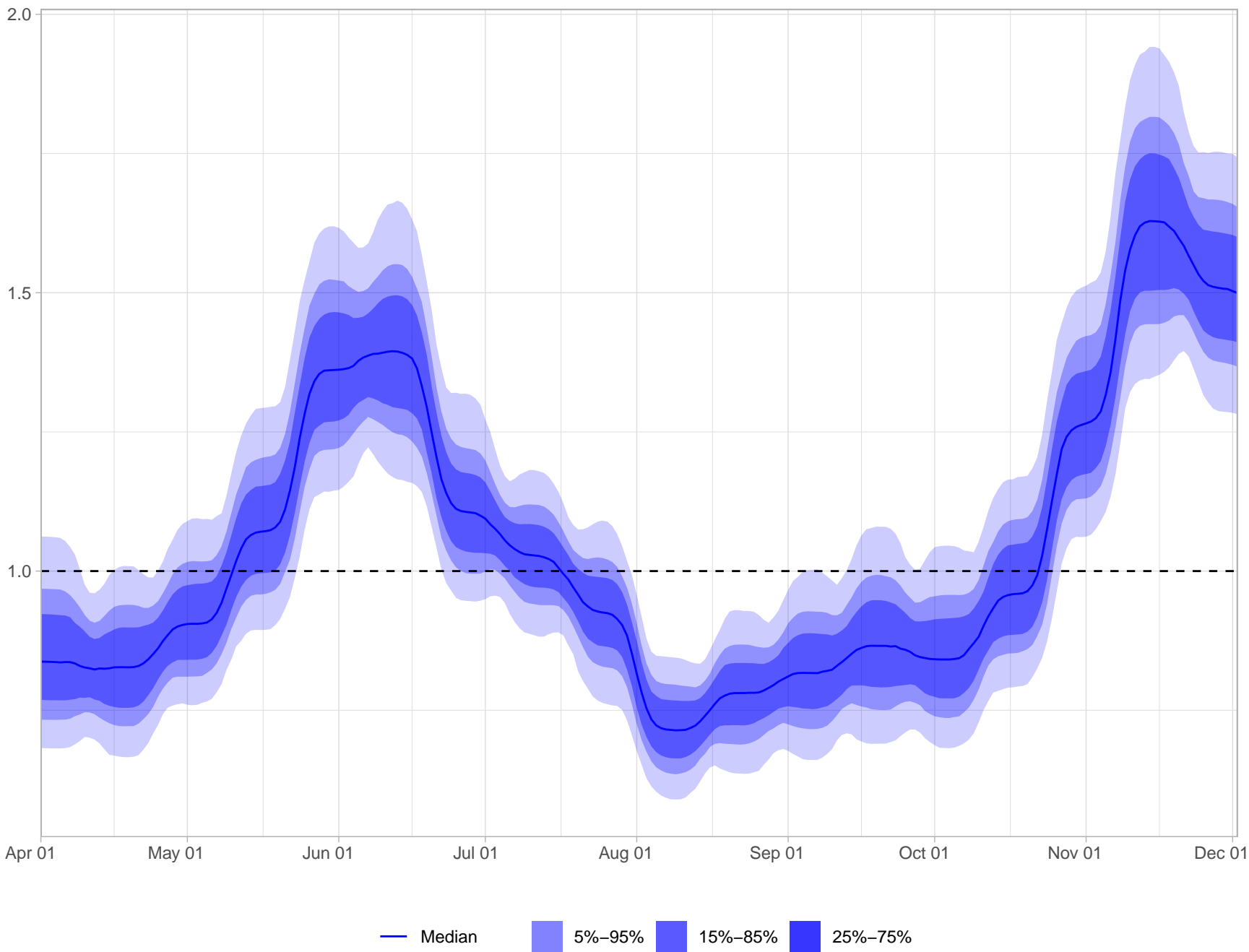
Long Term Death Projection

Number of COVID19 Deaths



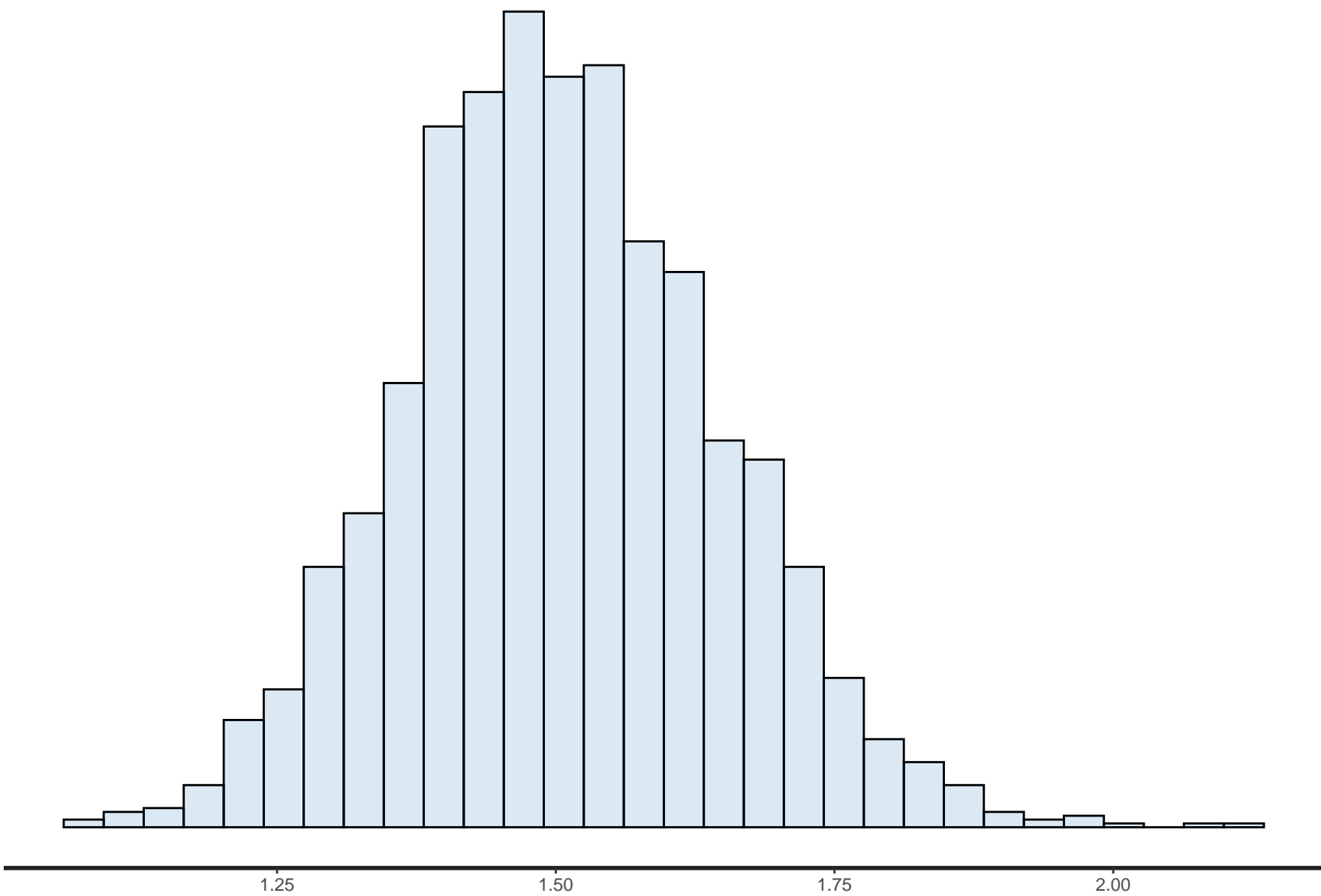
— Median 5%–95% 15%–85% 25%–75%

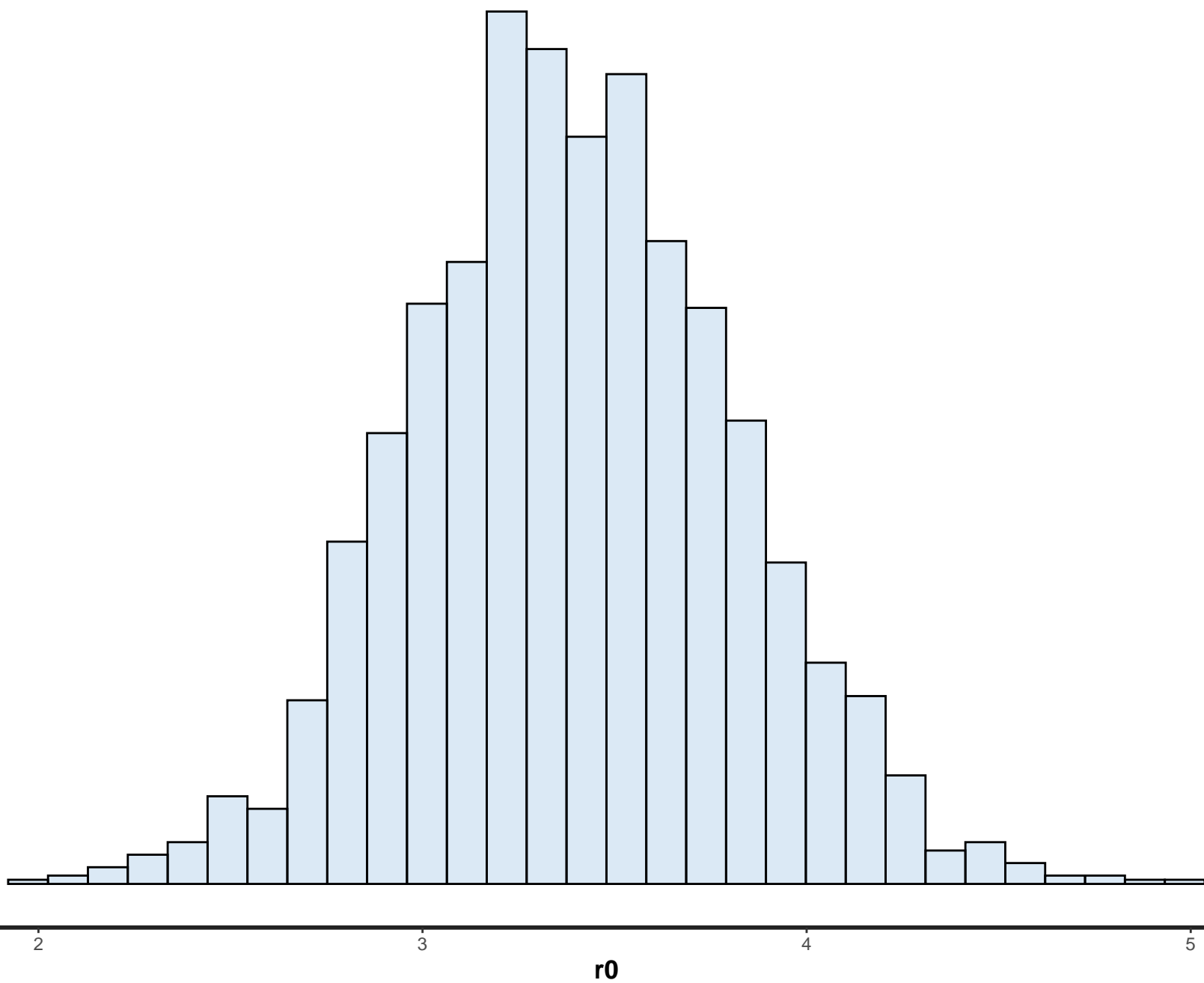
Effective Reproduction Number

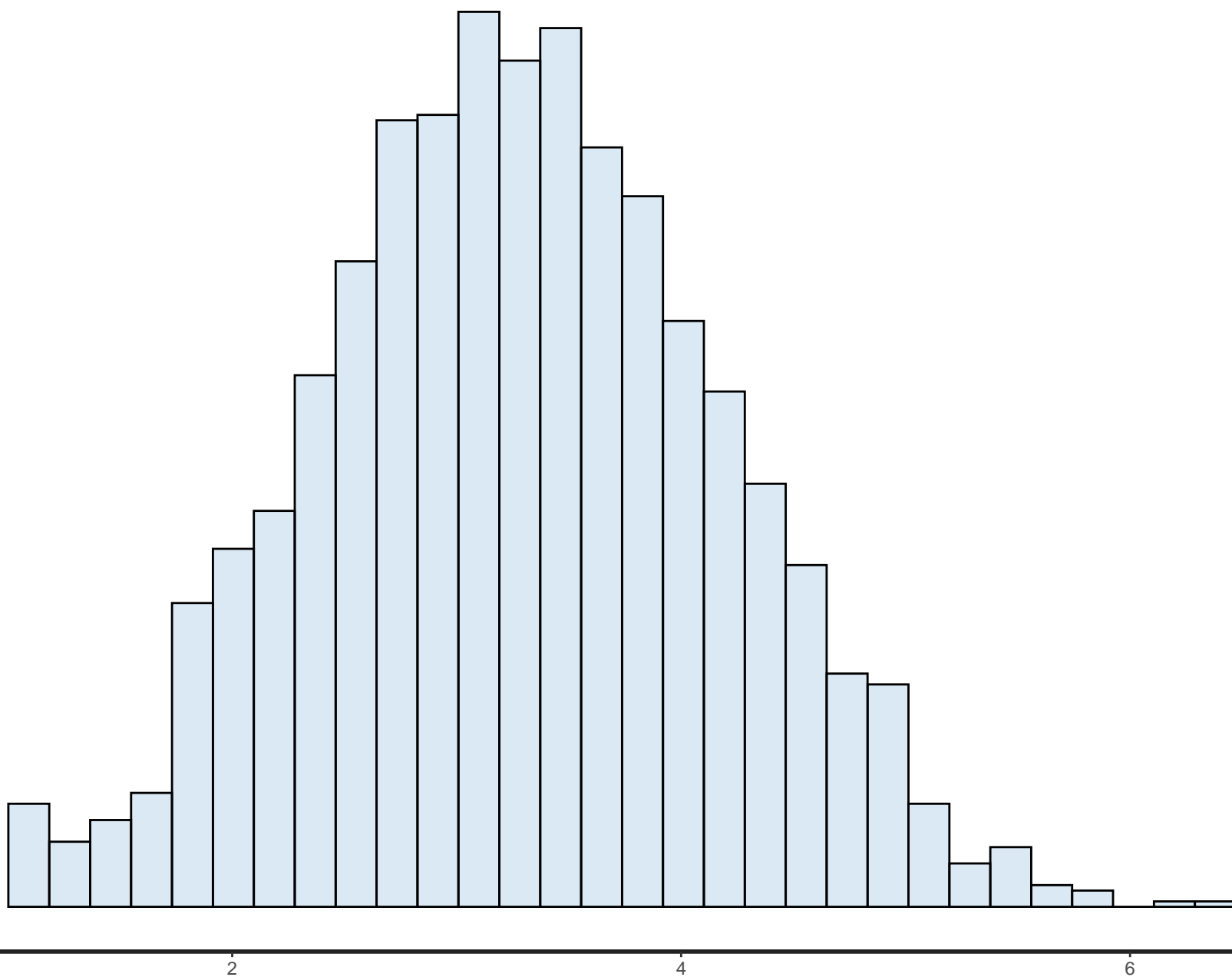


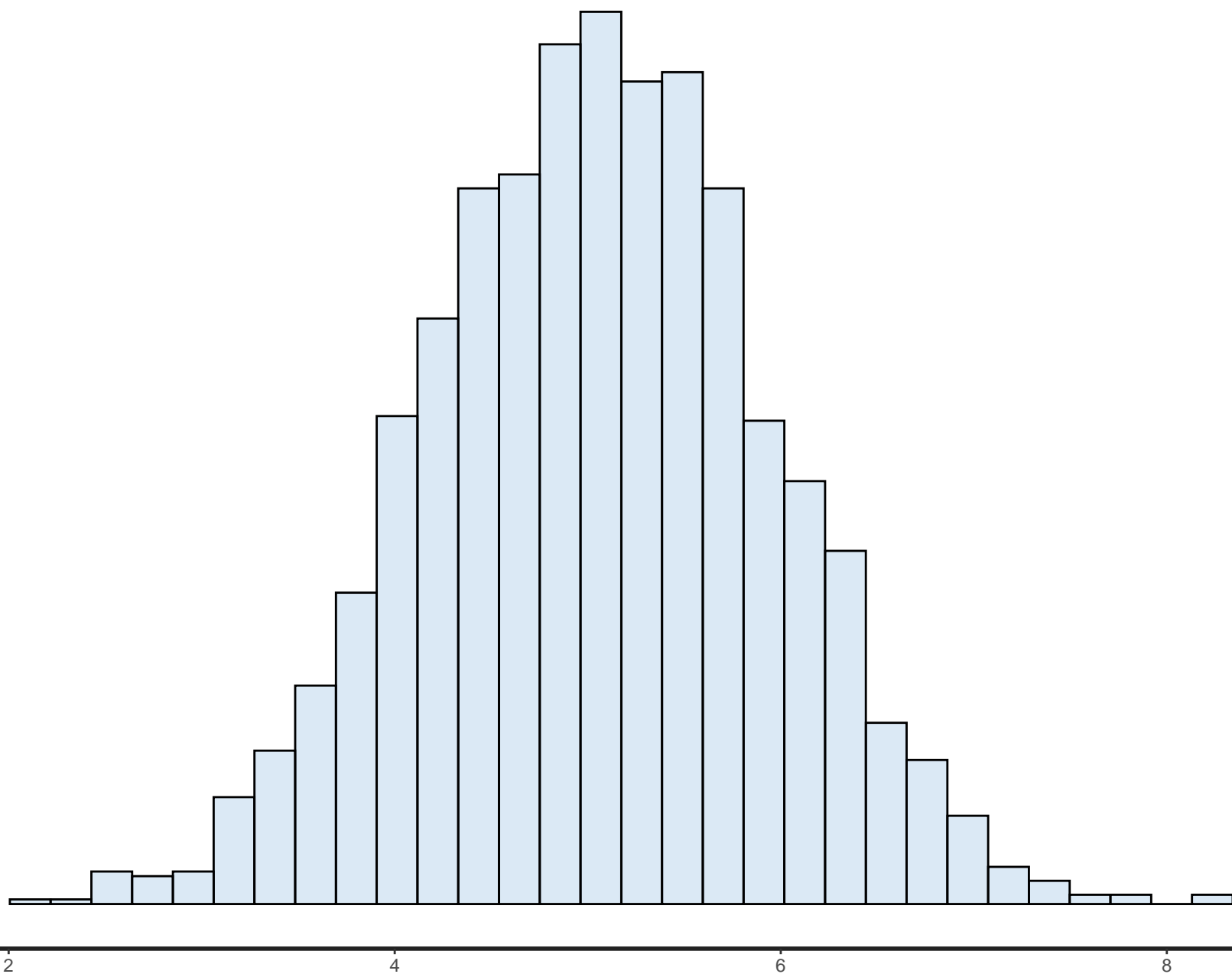
Rt as of 2020-12-02

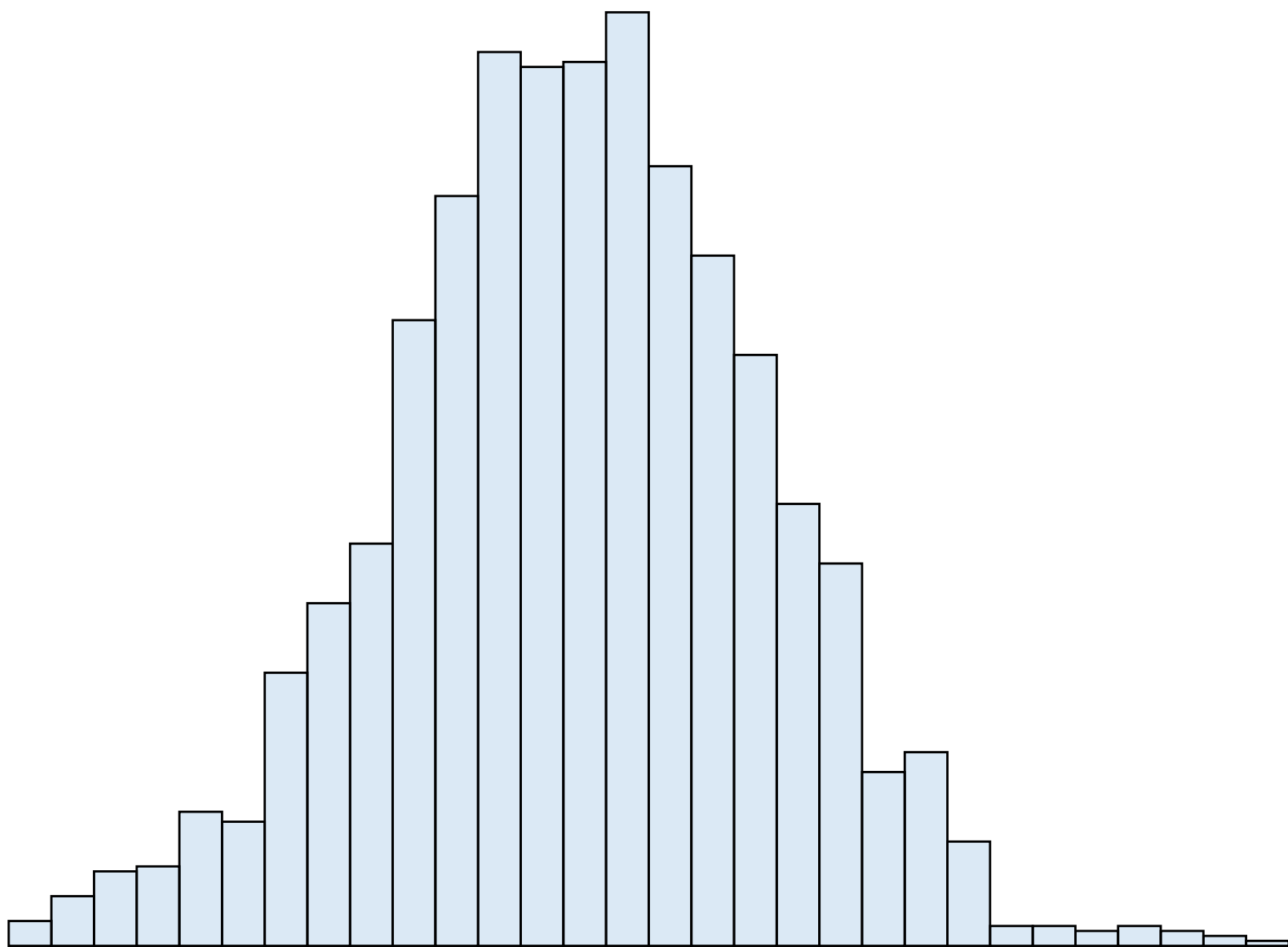
5% 10% 25% 50% 75% 90% 95%
1.28 1.33 1.41 1.50 1.60 1.69 1.74



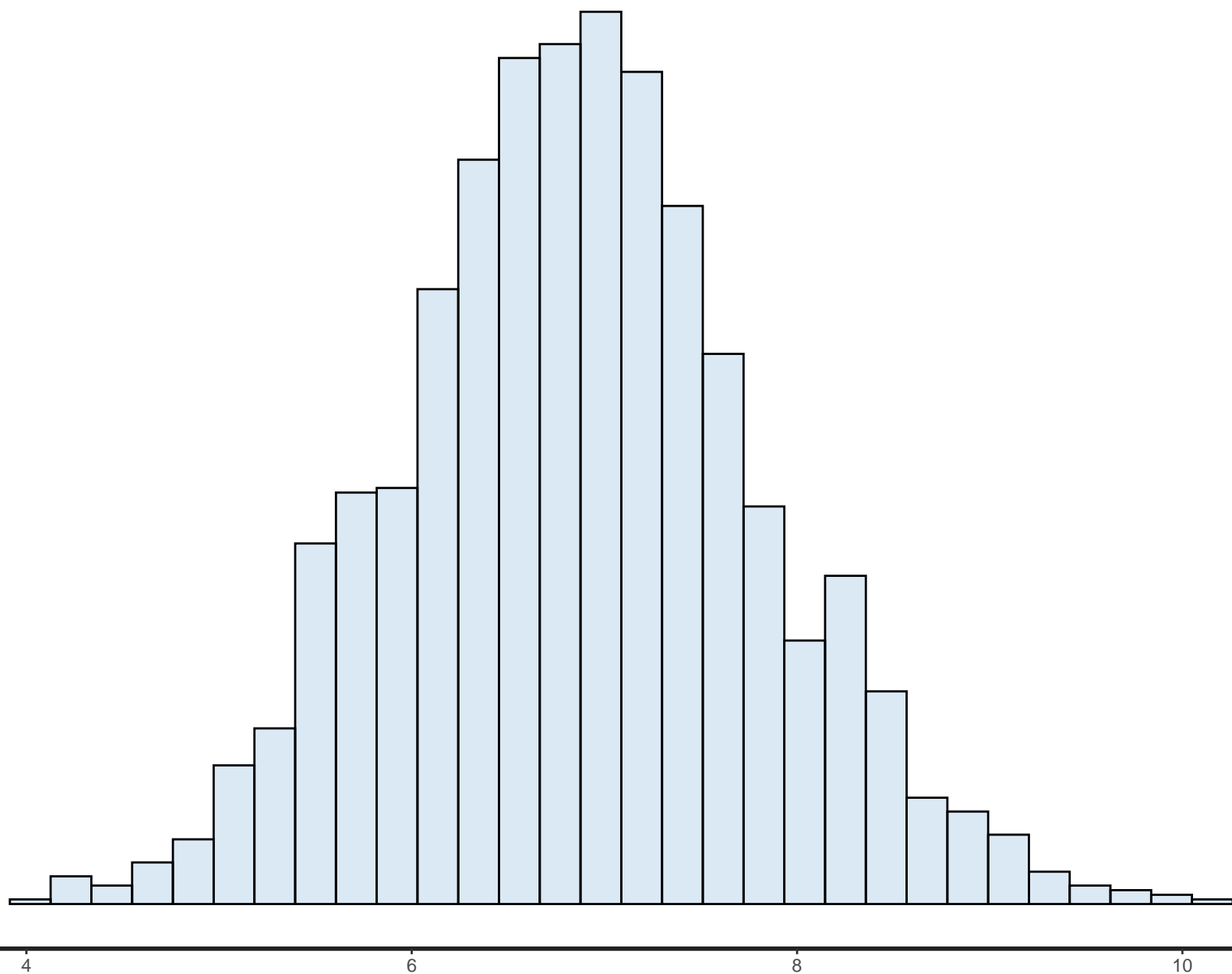


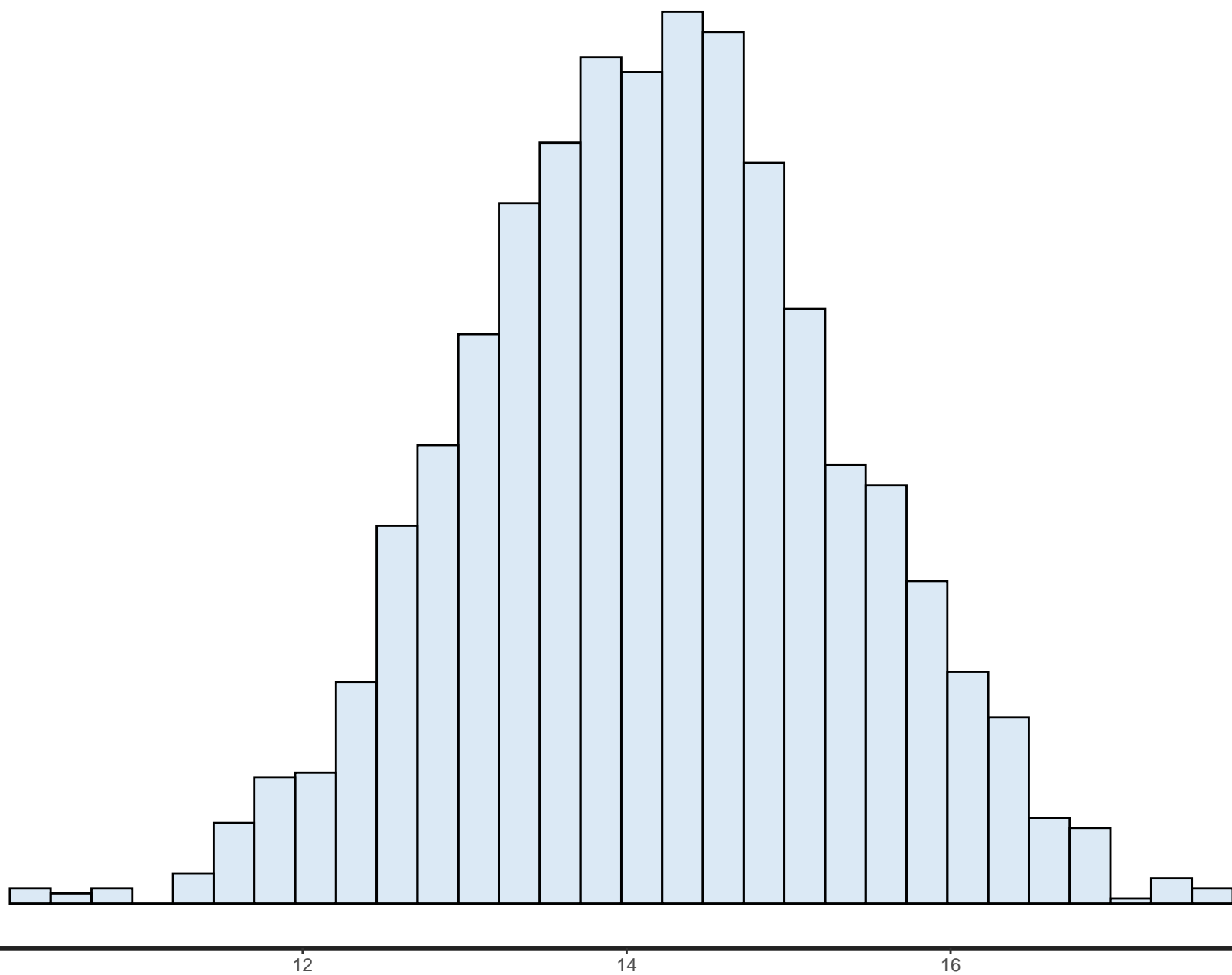


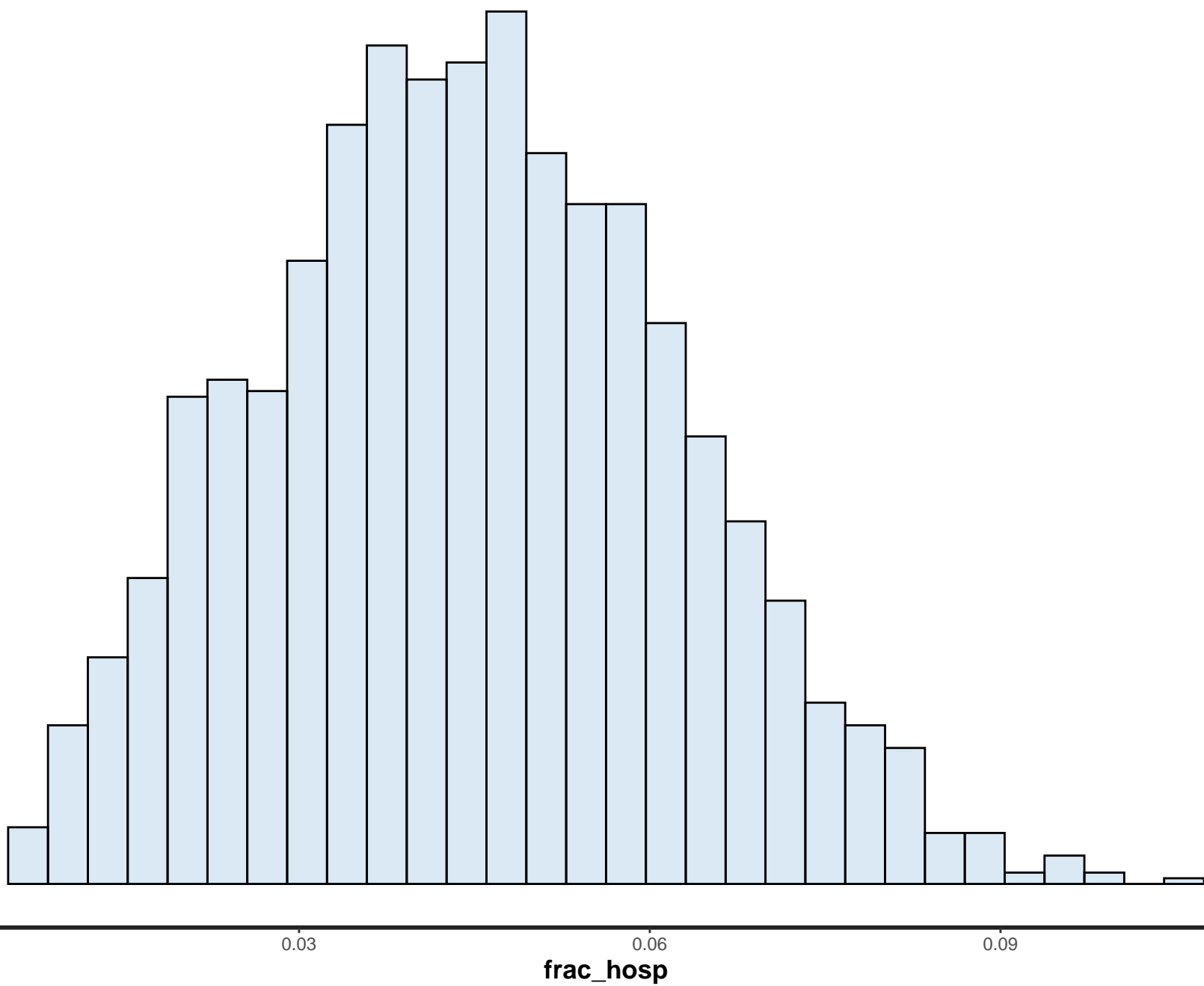


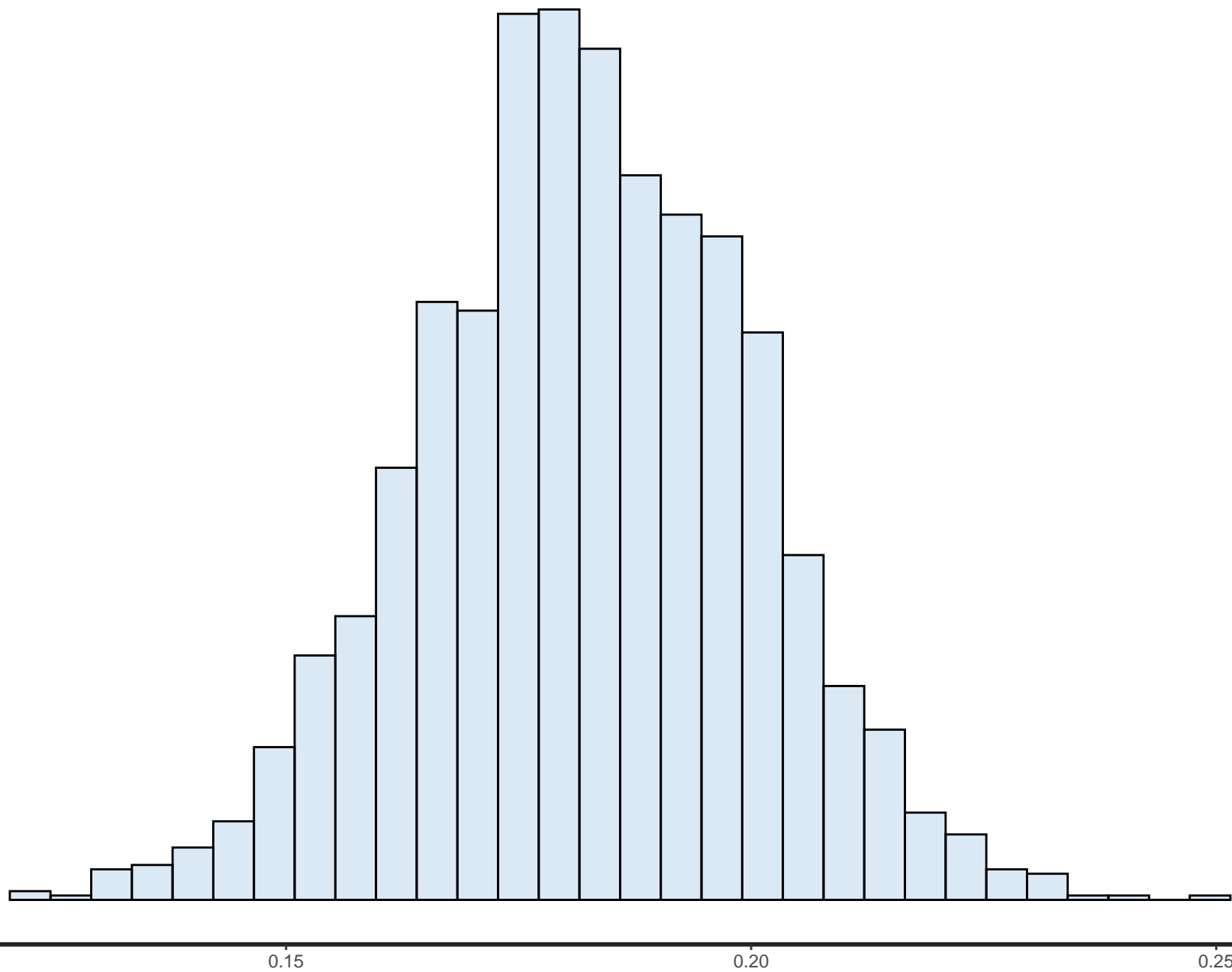


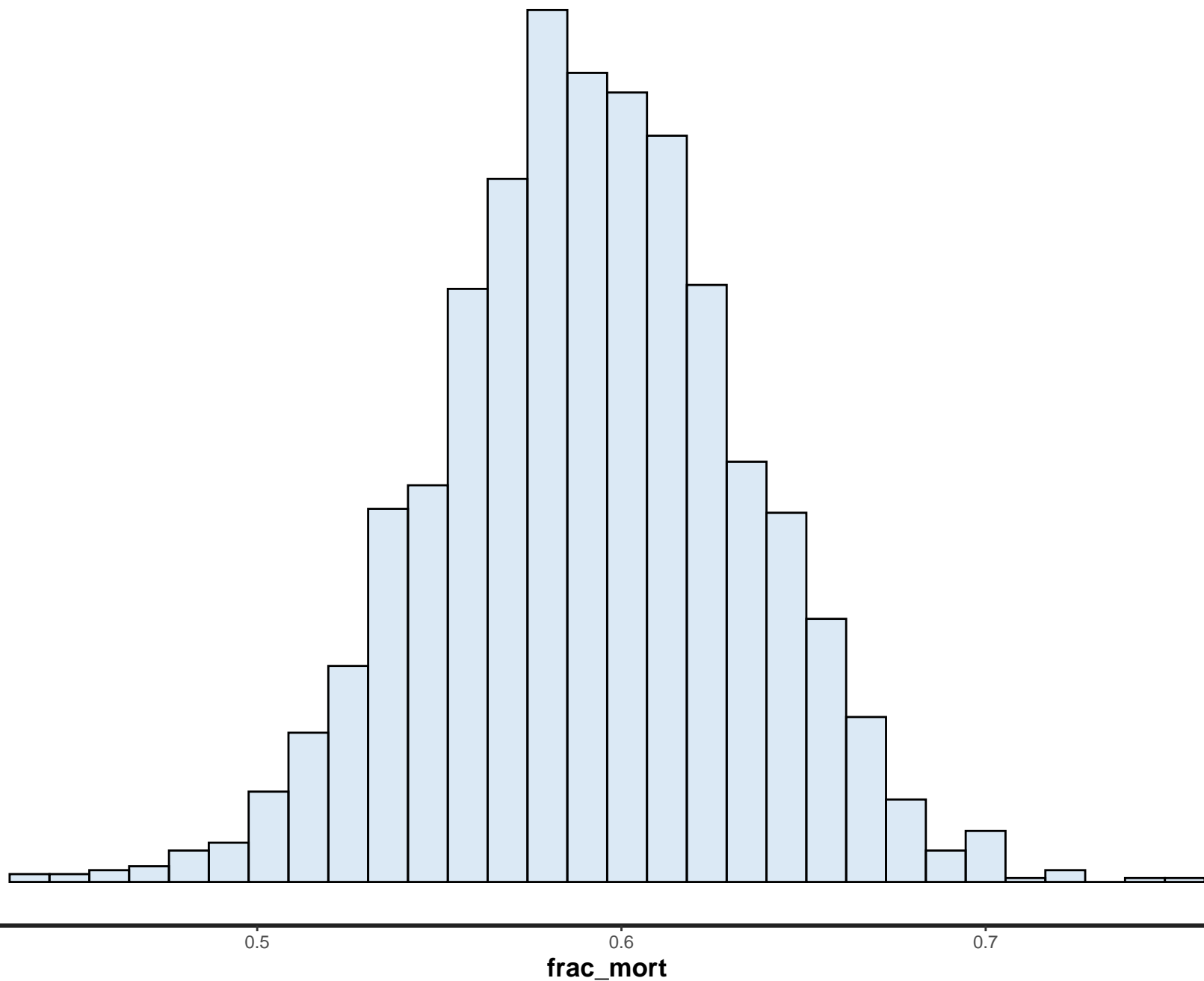
duration_pre_hosp



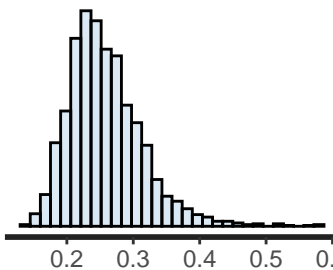




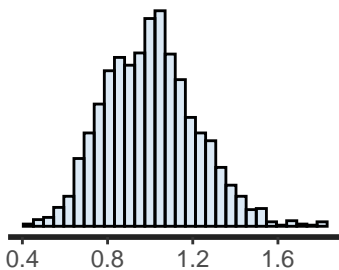




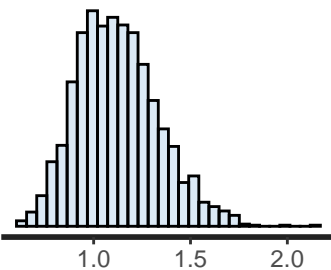
beta_multiplier[1]



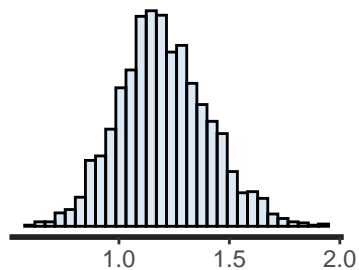
beta_multiplier[2]



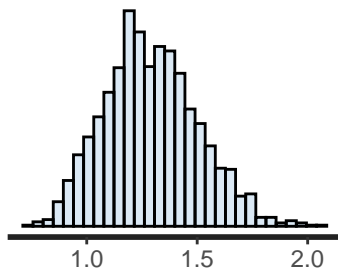
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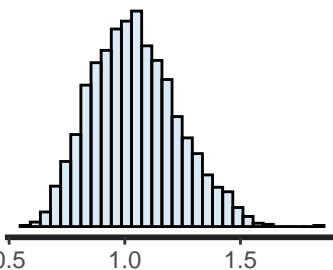
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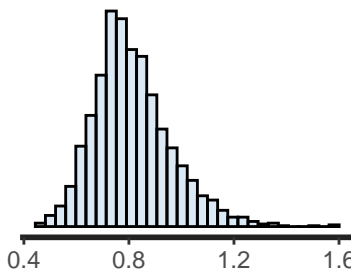
beta_multiplier[5]



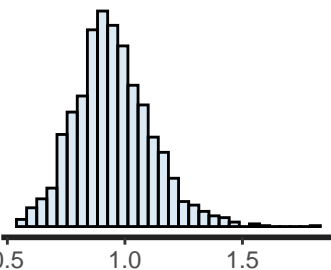
beta_multiplier[6]



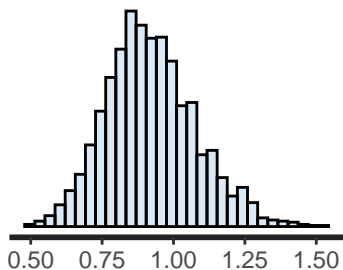
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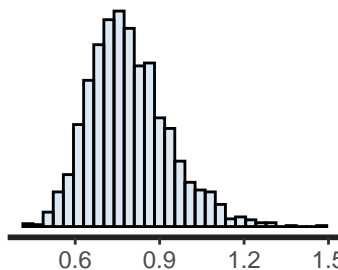
beta_multiplier[8]



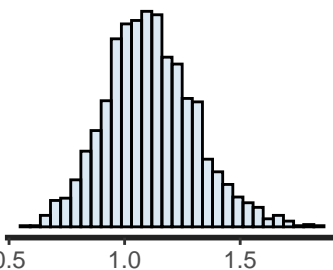
beta_multiplier[9]



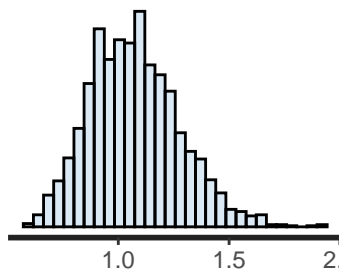
beta_multiplier[10]



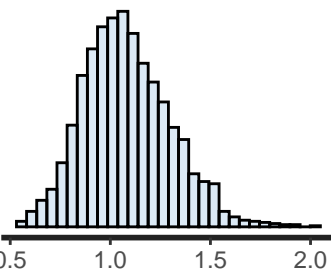
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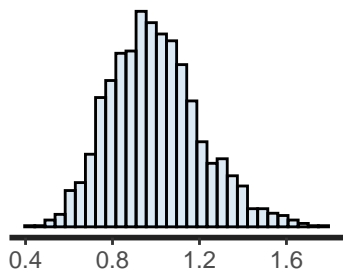
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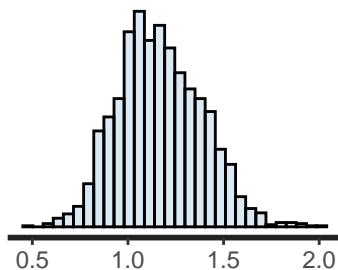
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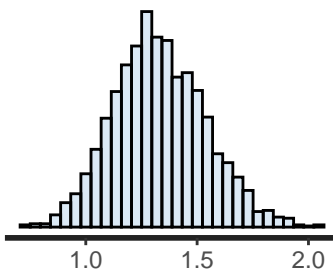
beta_multiplier[14]



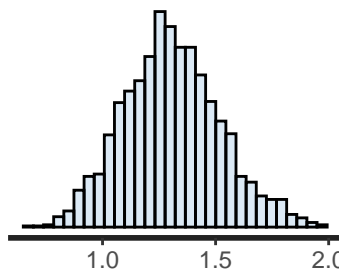
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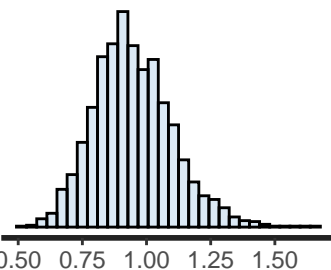
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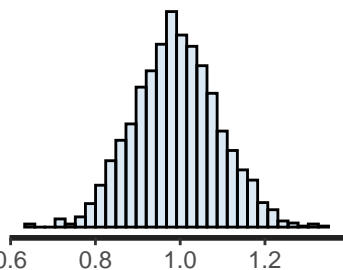
beta_multiplier[17]



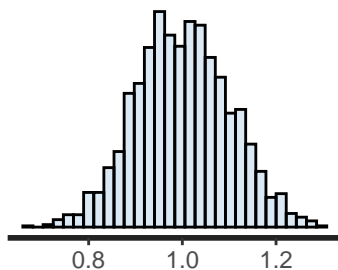
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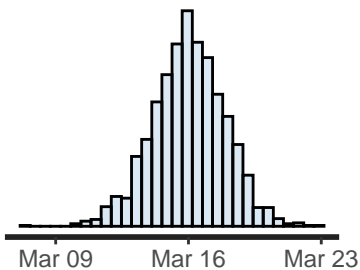
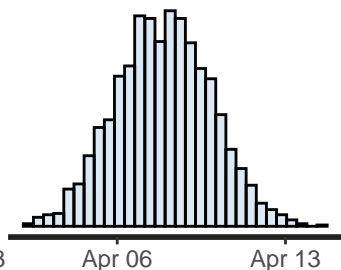
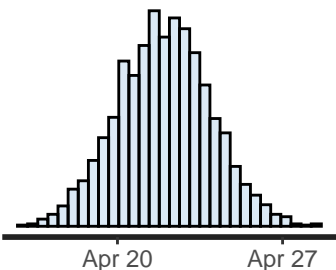
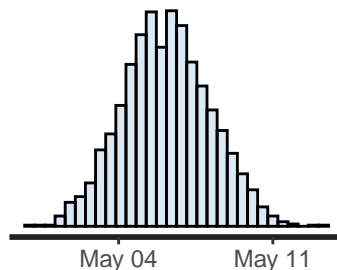
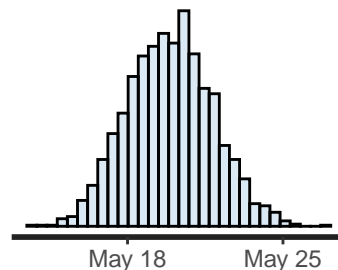
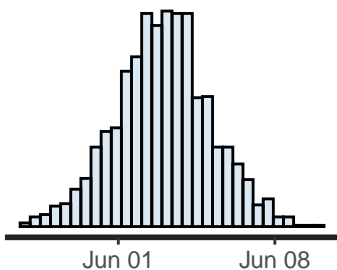
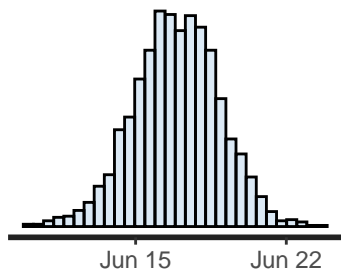
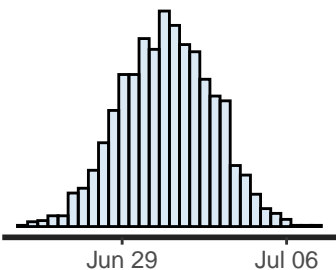
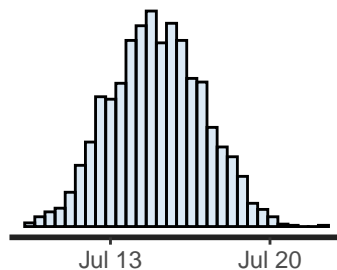
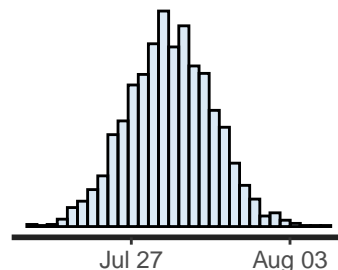
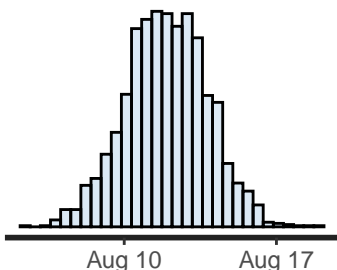
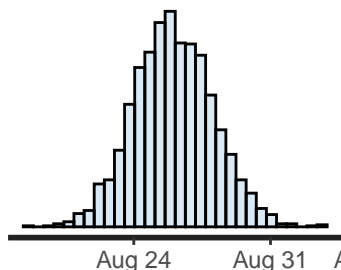
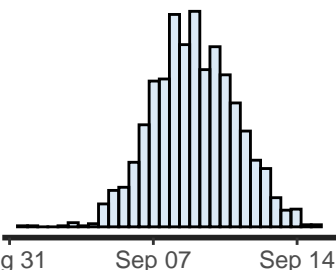
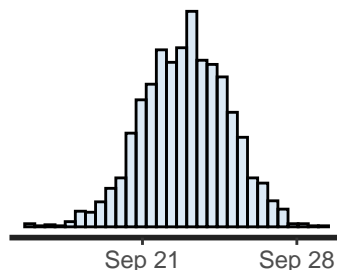
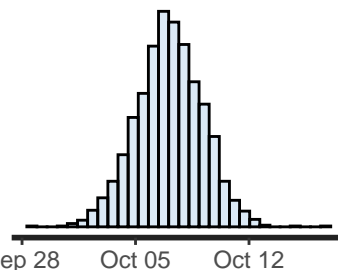
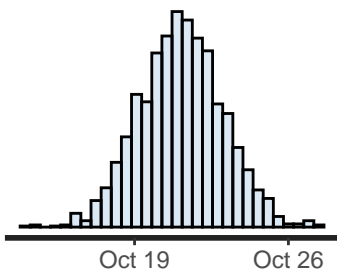
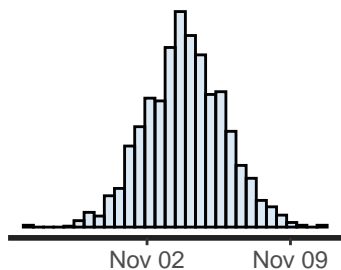
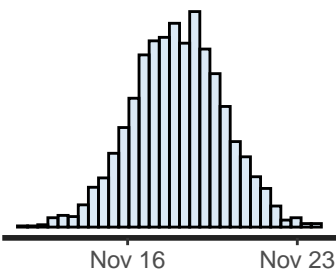
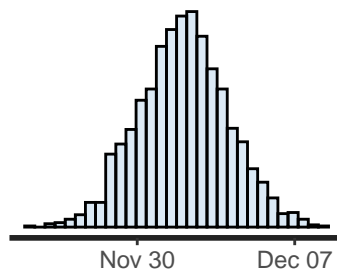
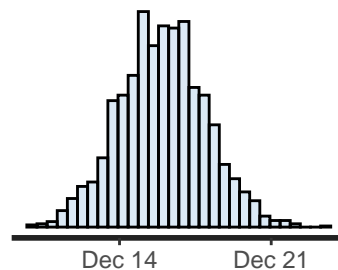


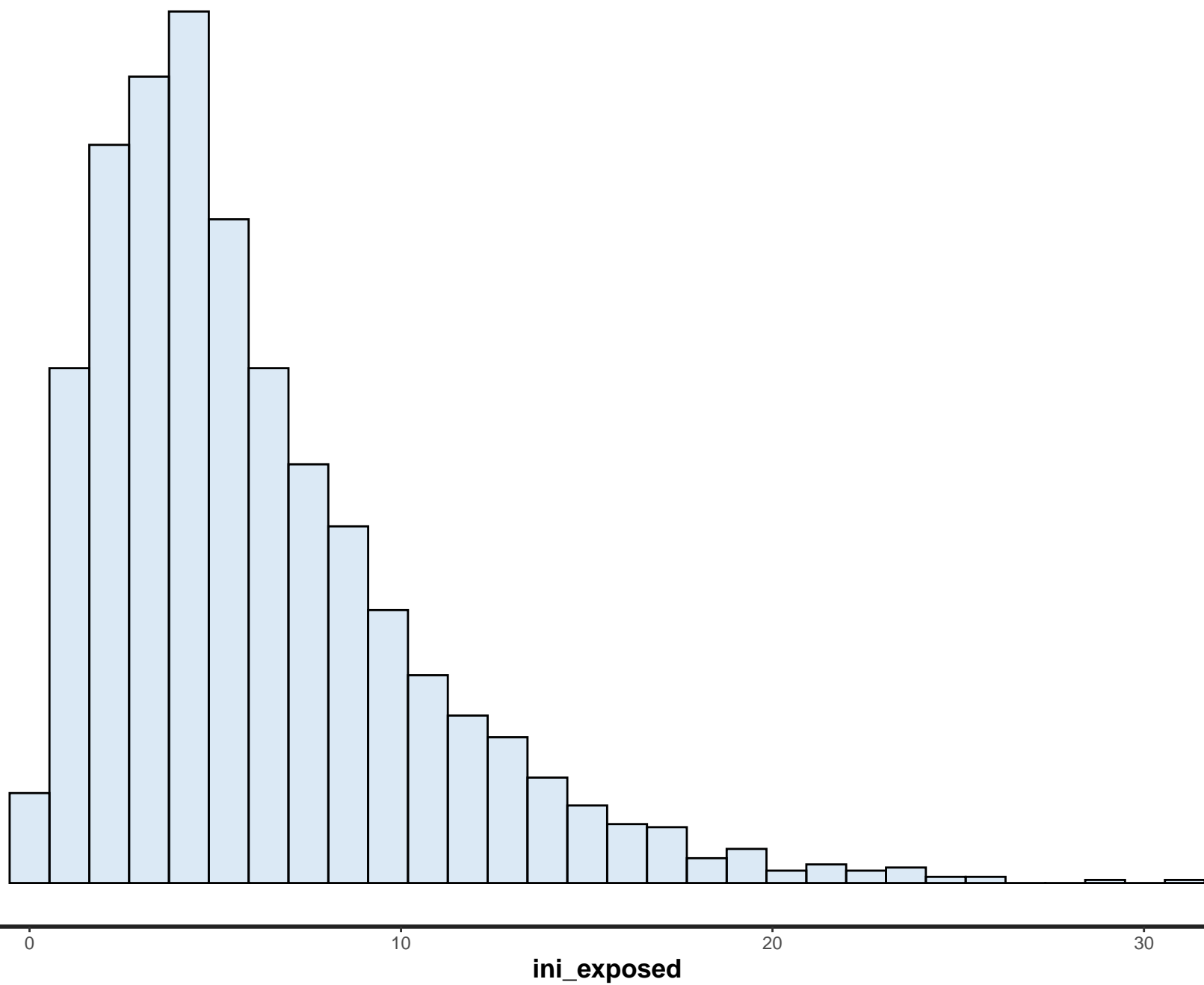
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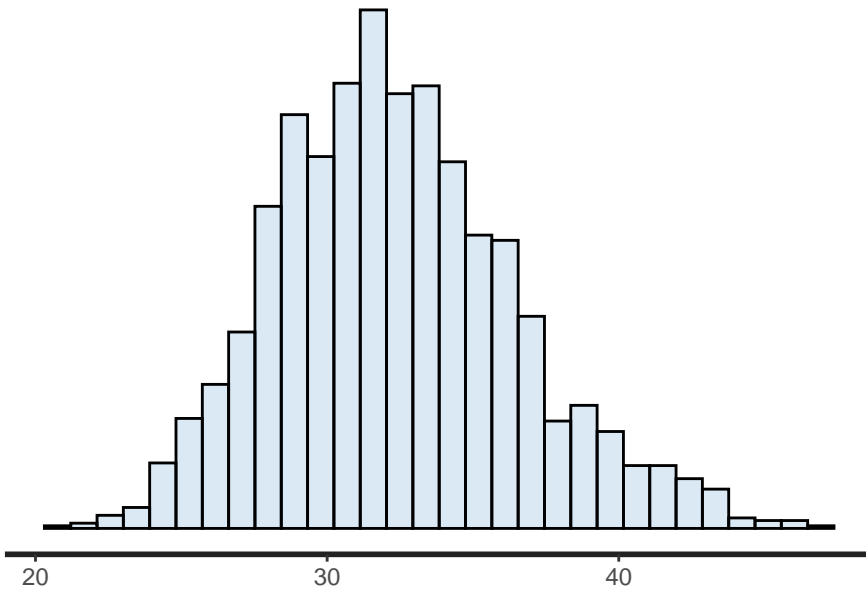
beta_multiplier[20]



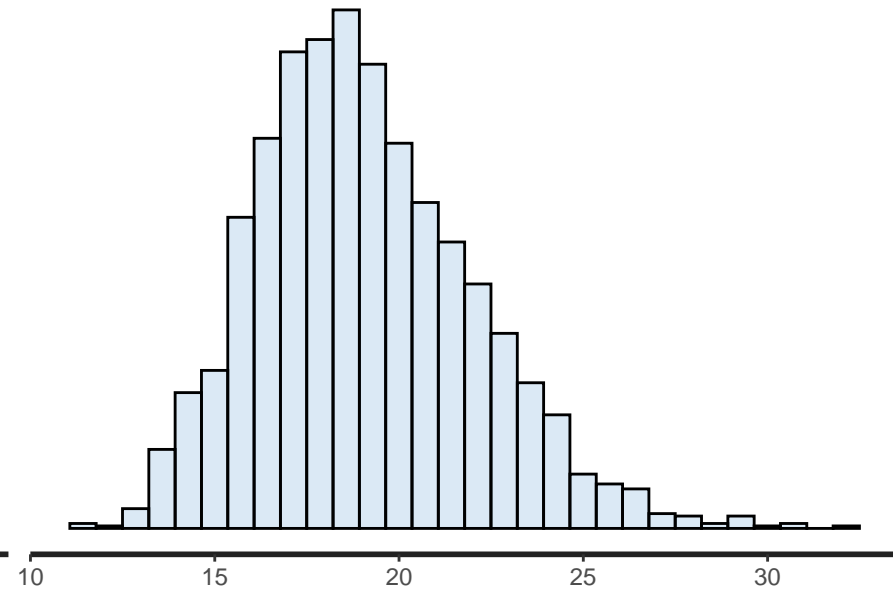
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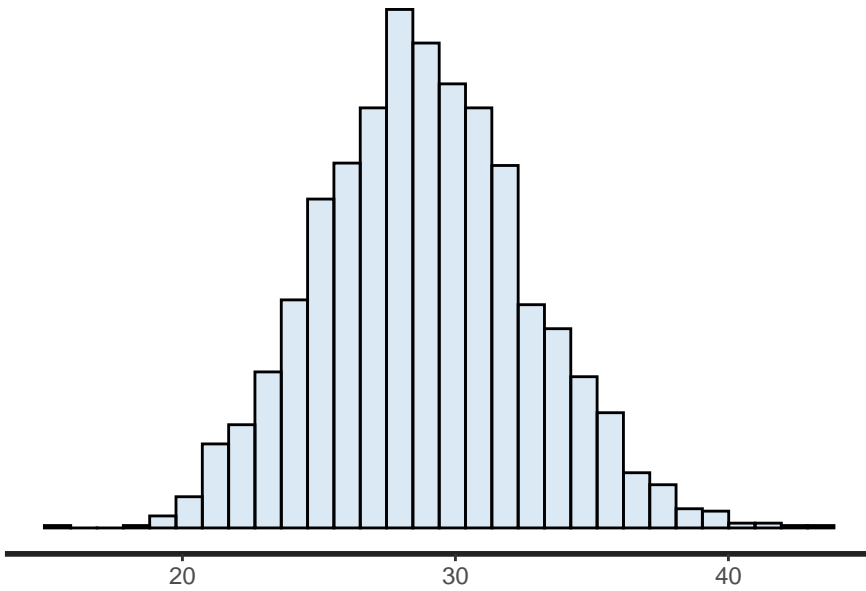
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

