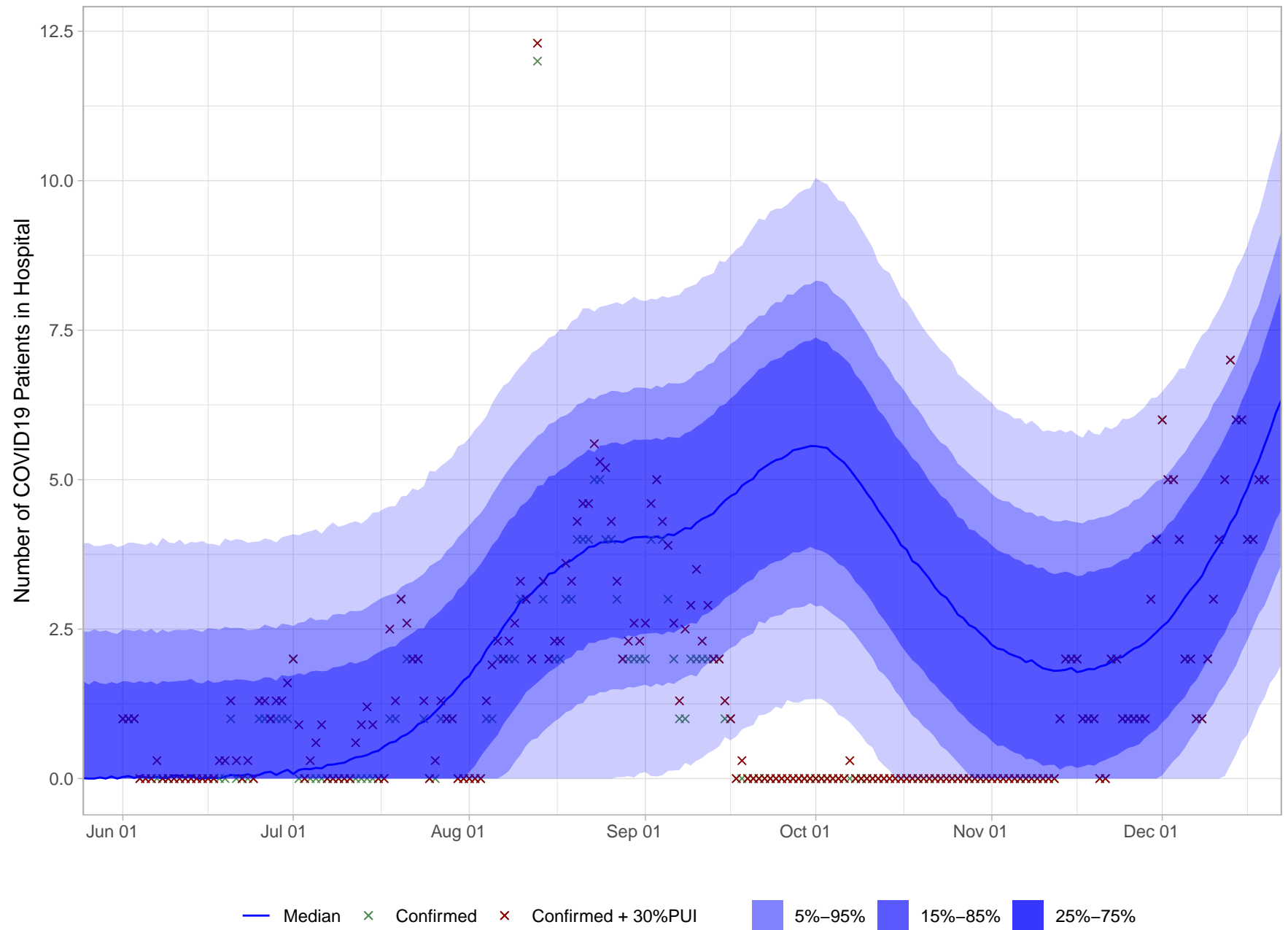
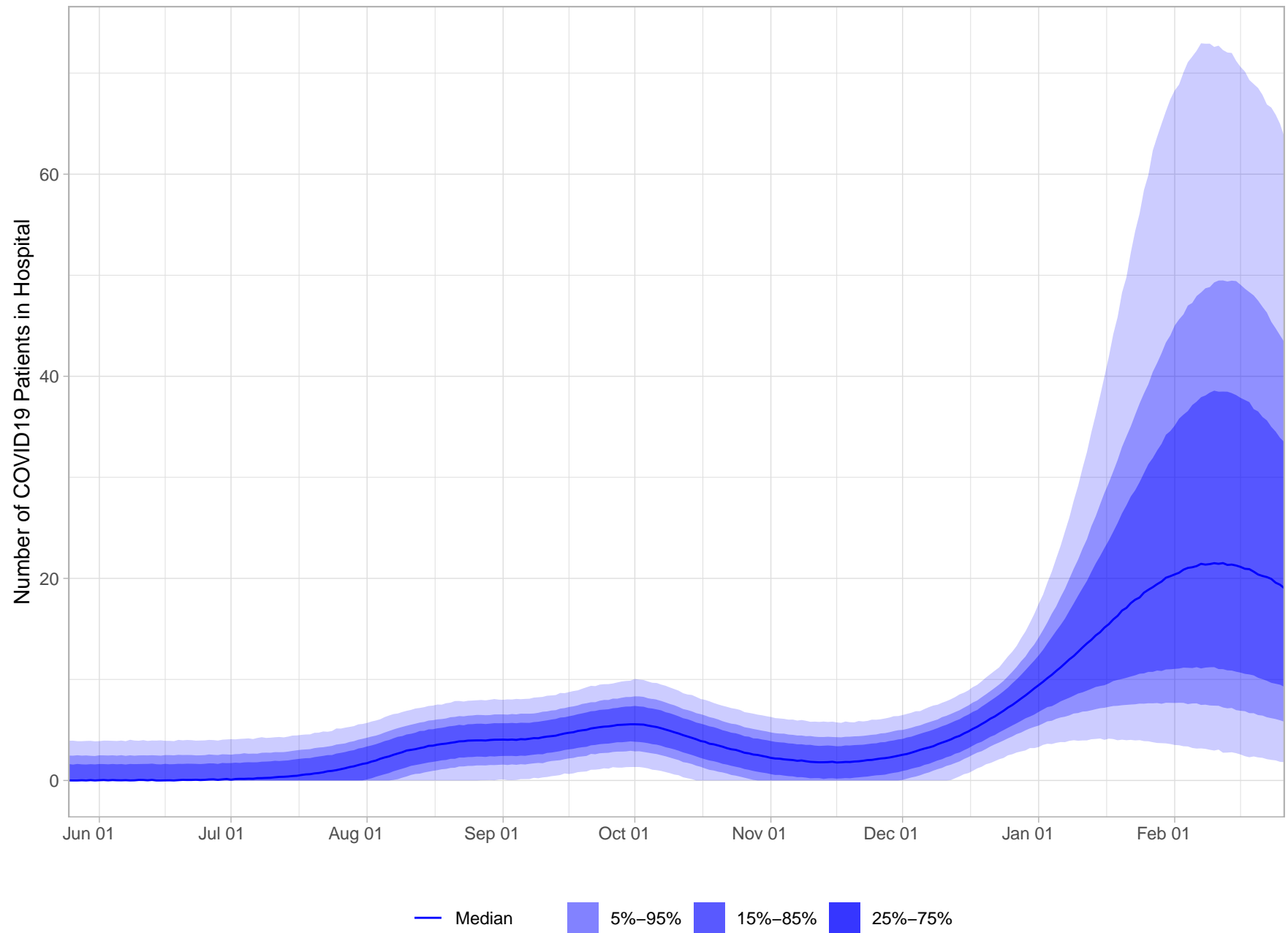


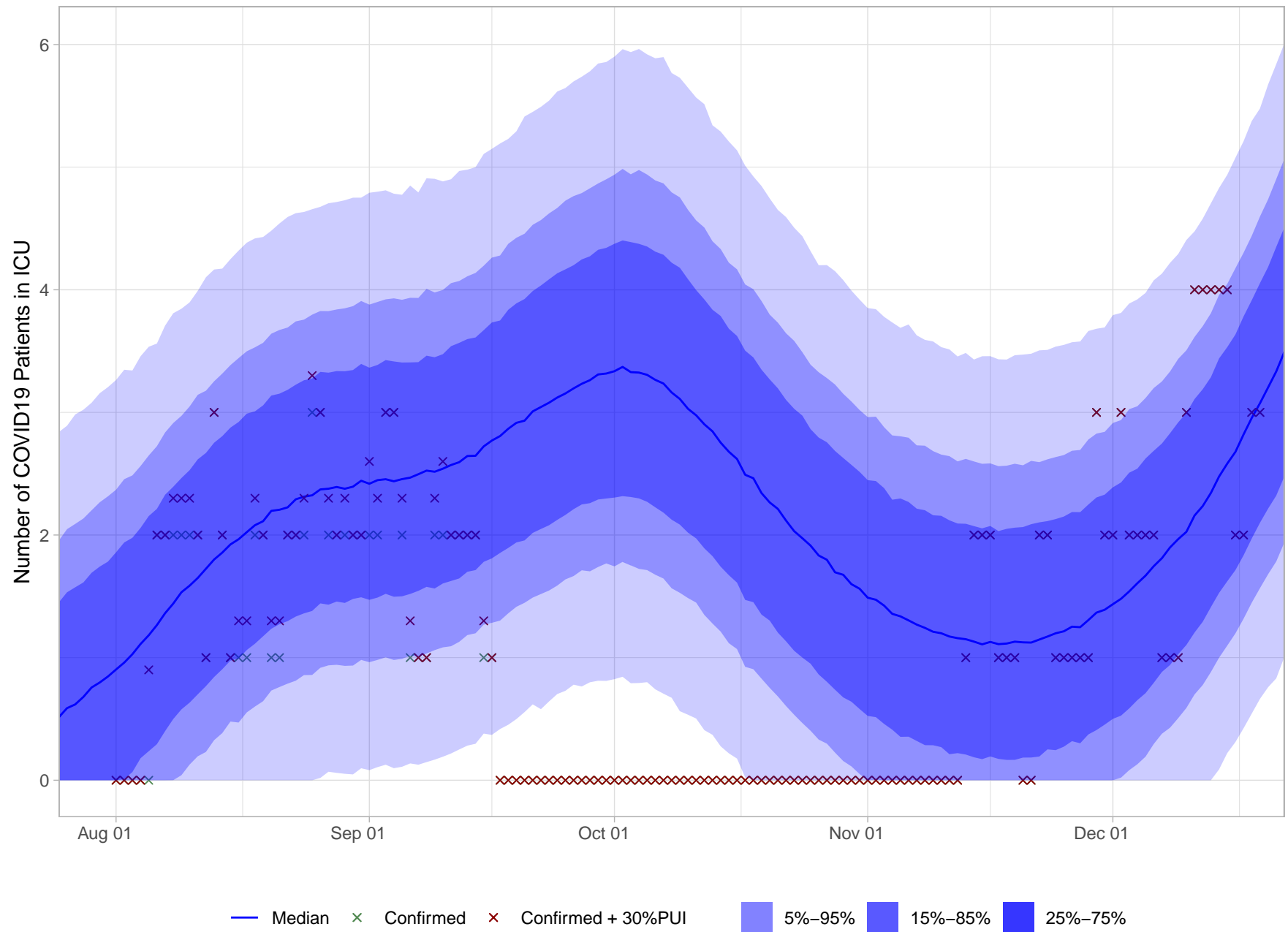
Short Term Hospitalization Projection



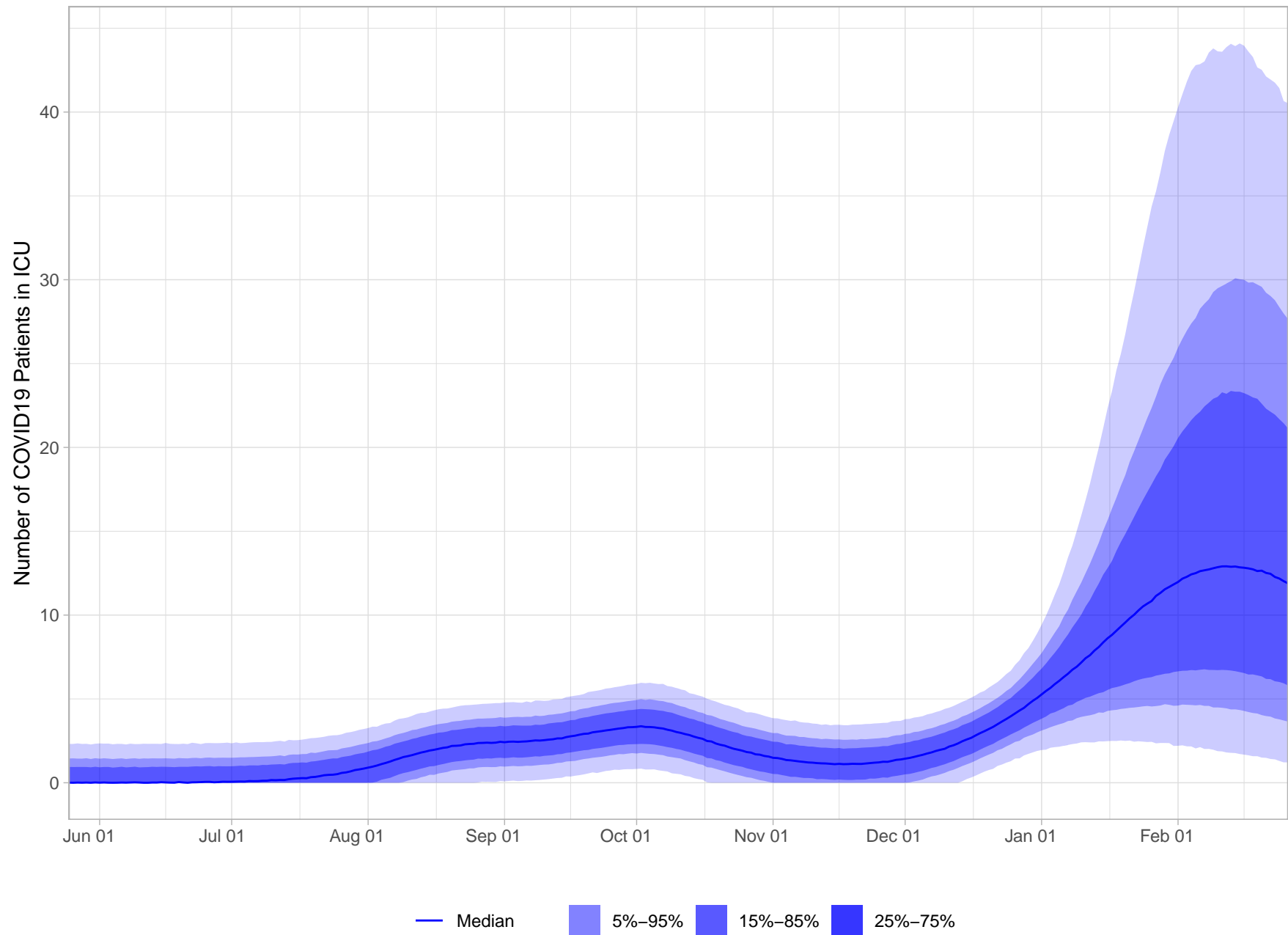
Long Term Hospitalization Projection



Short Term ICU Projection

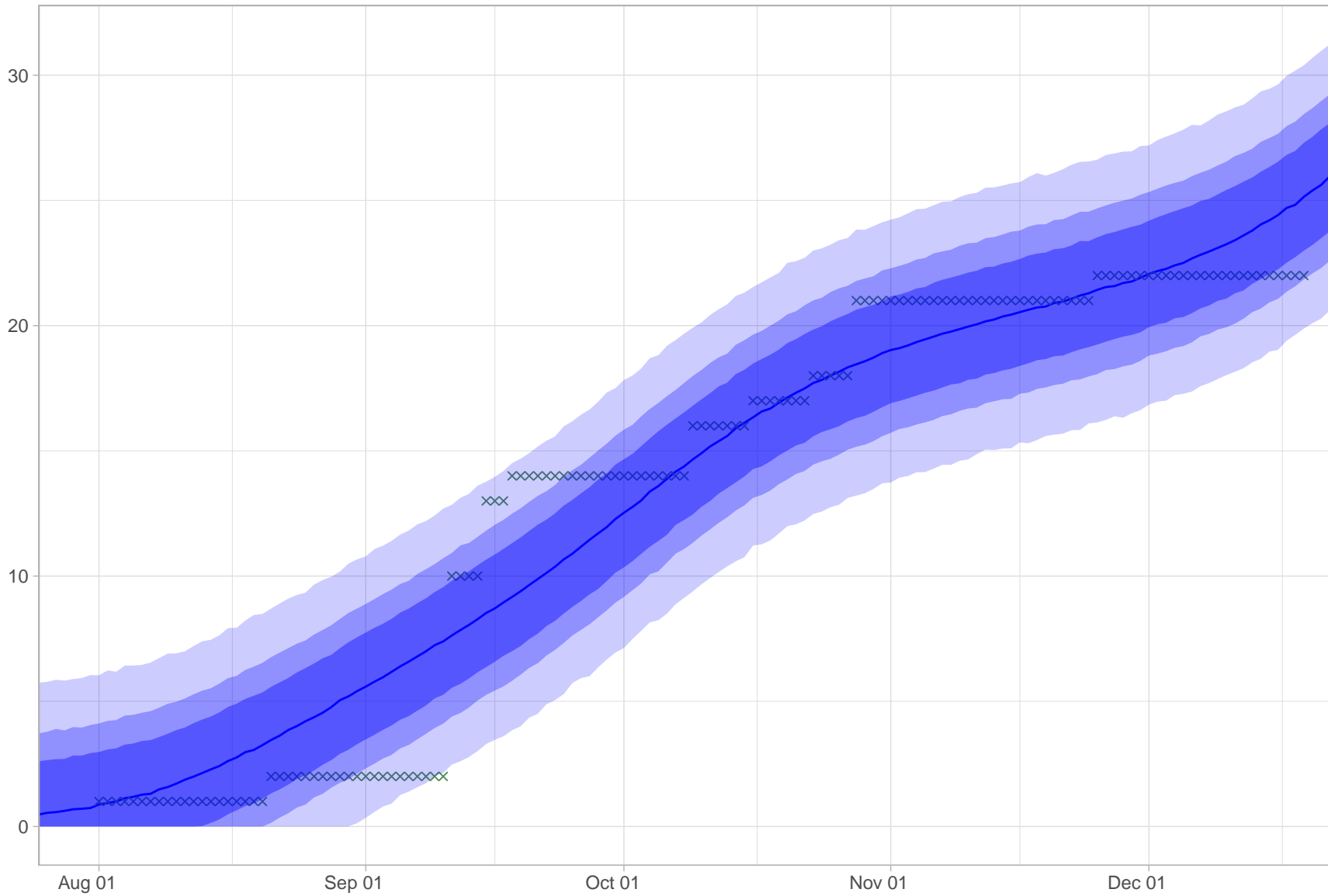


Long Term ICU Projection



Short Term Death Projection

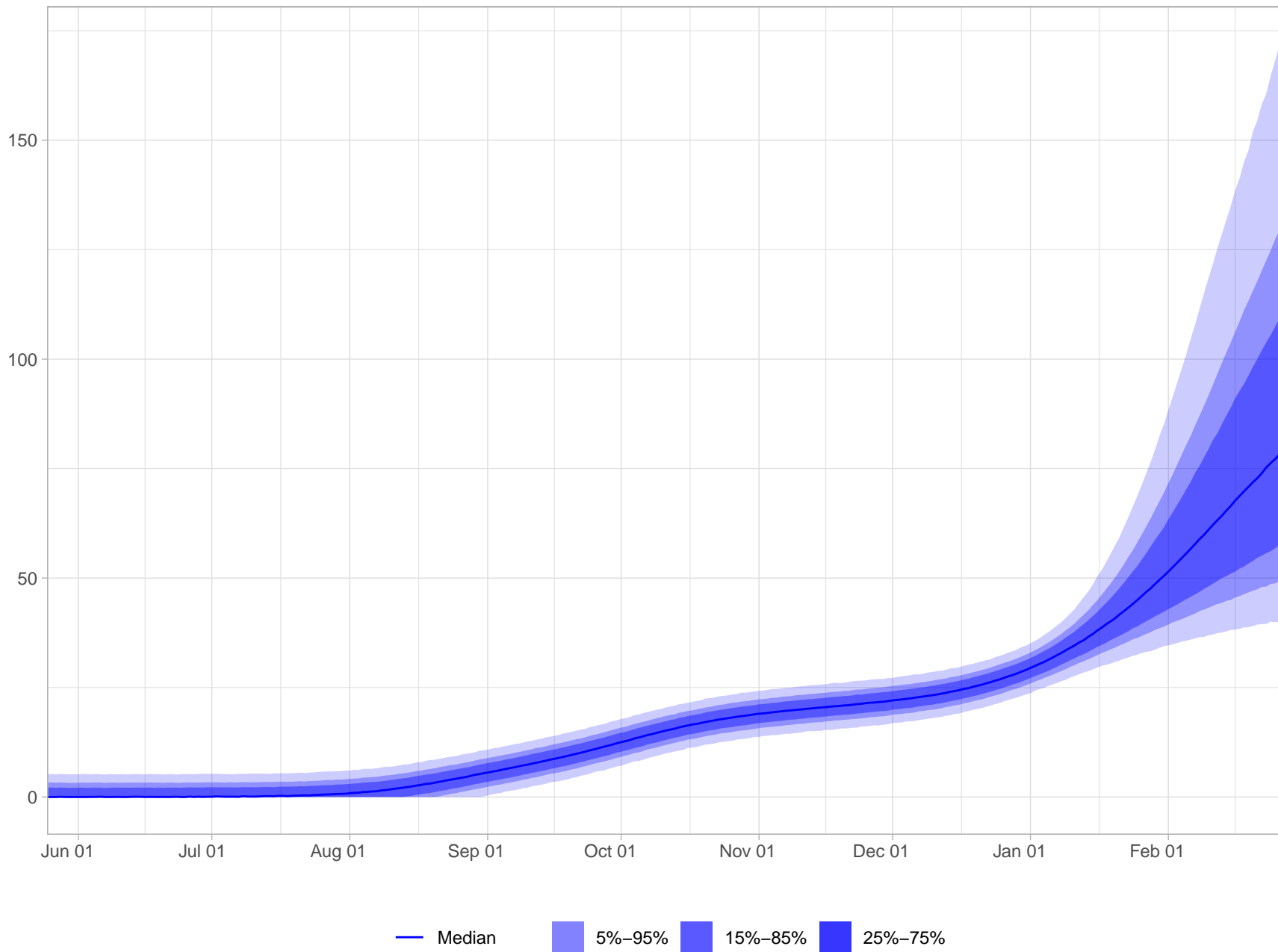
Number of COVID19 Deaths



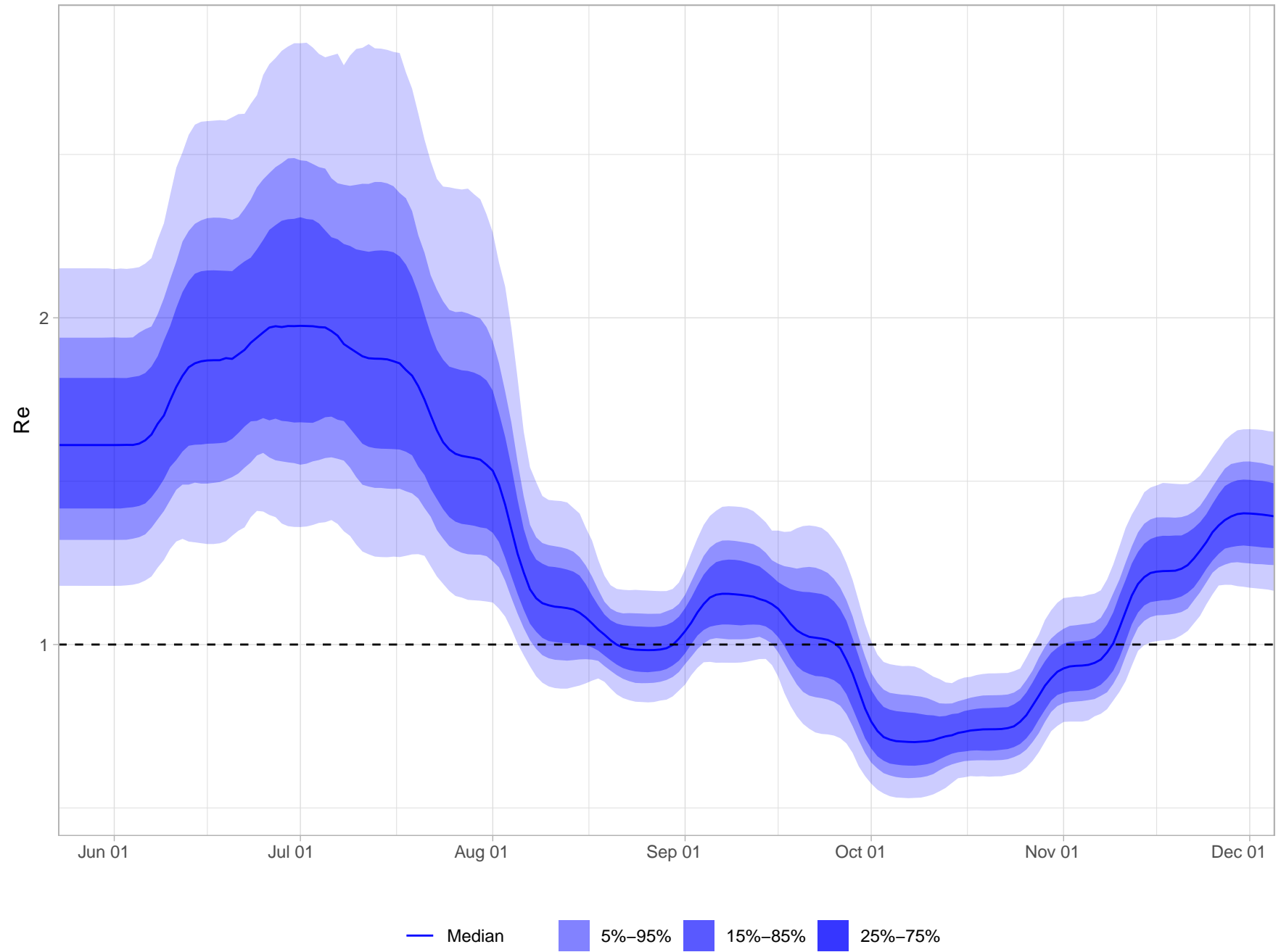
— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

Number of COVID19 Deaths

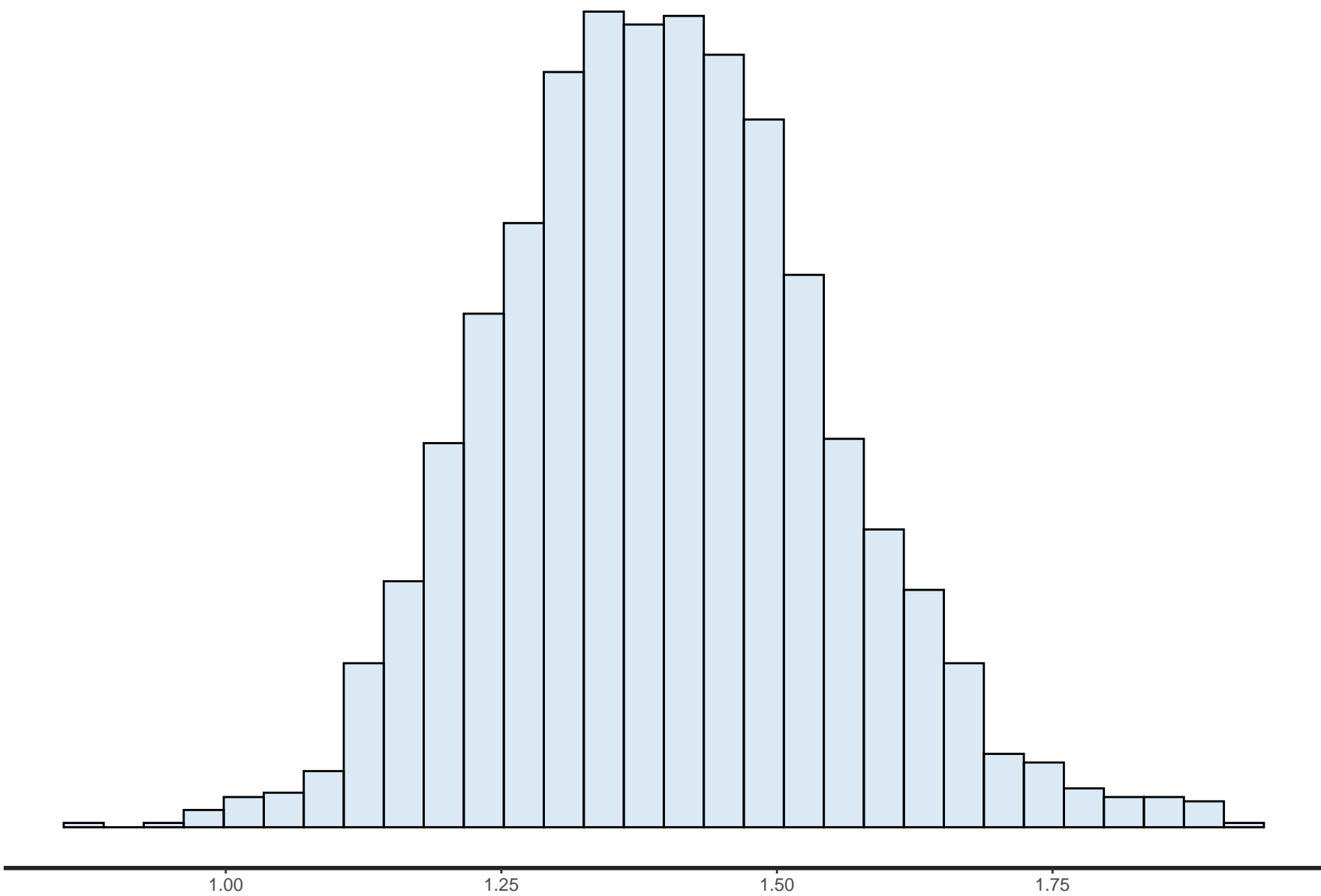


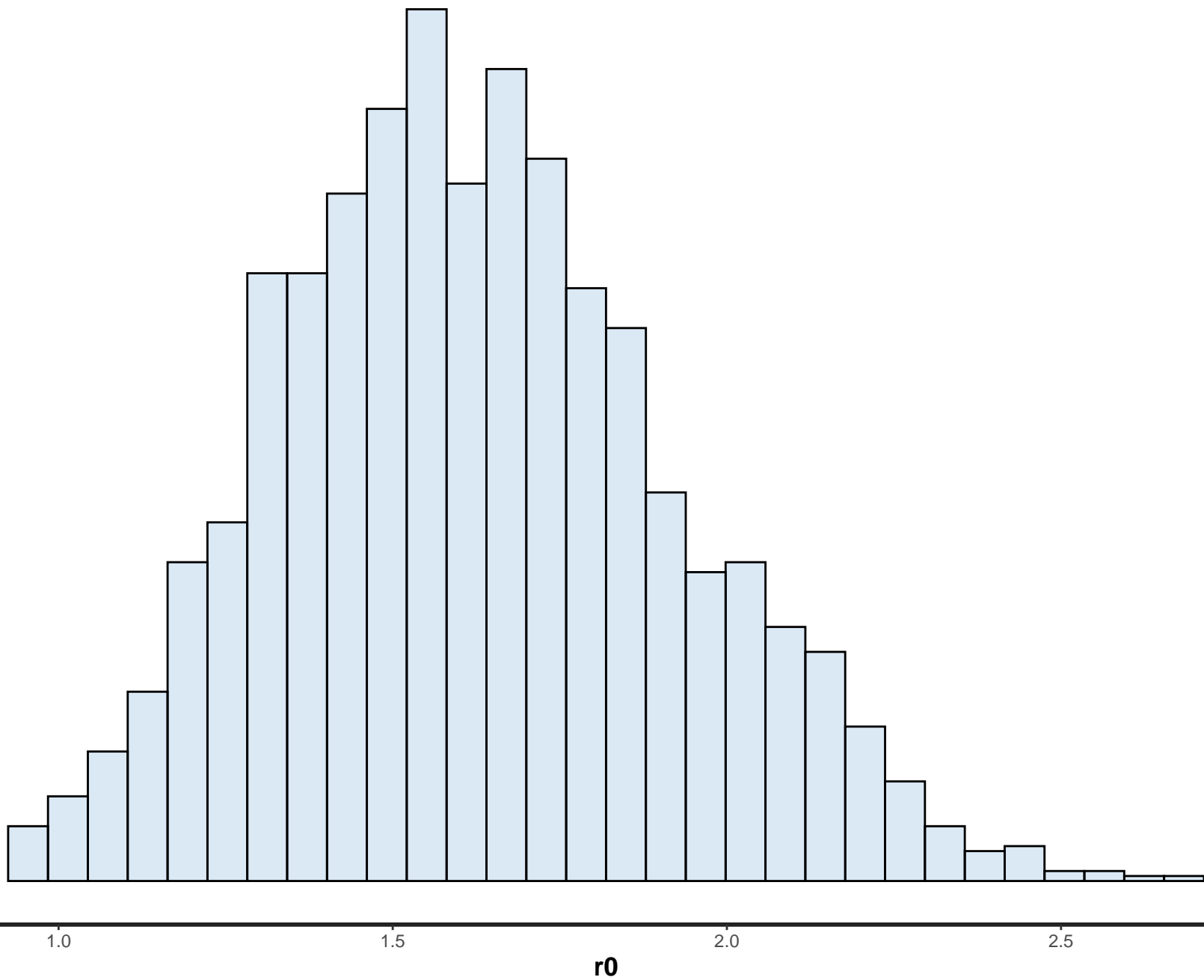
Effective Reproduction Number

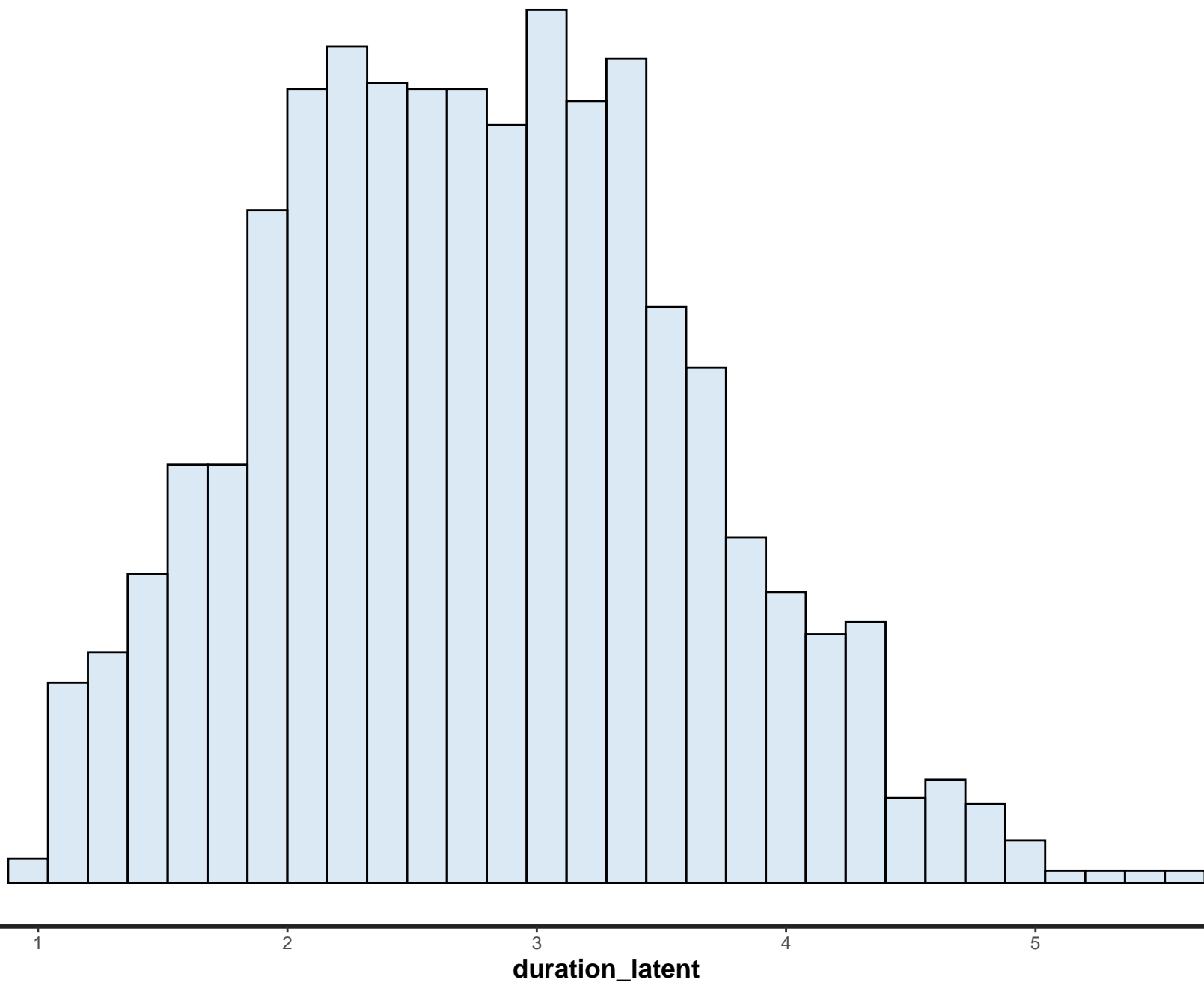


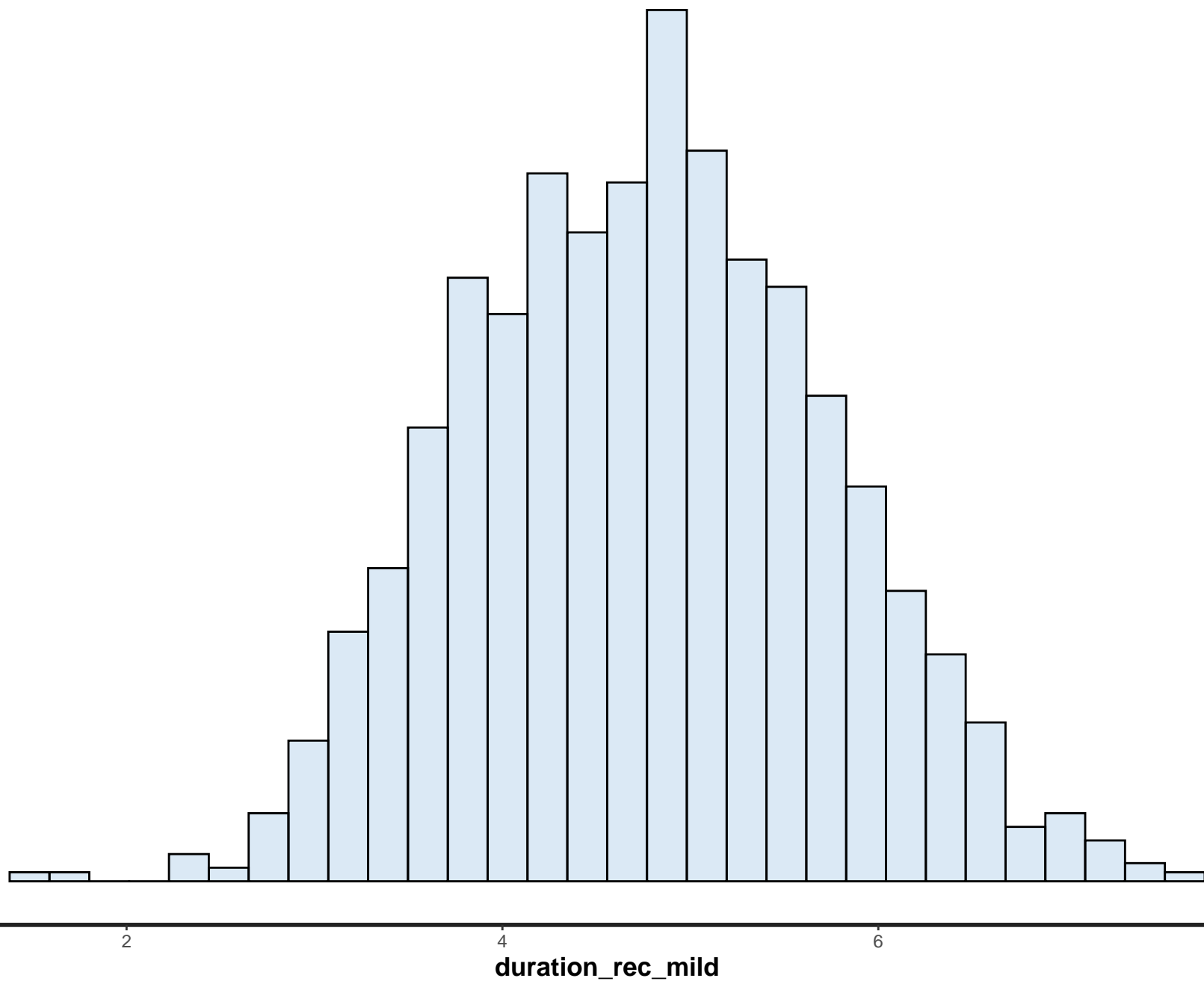
Rt as of 2020-12-05

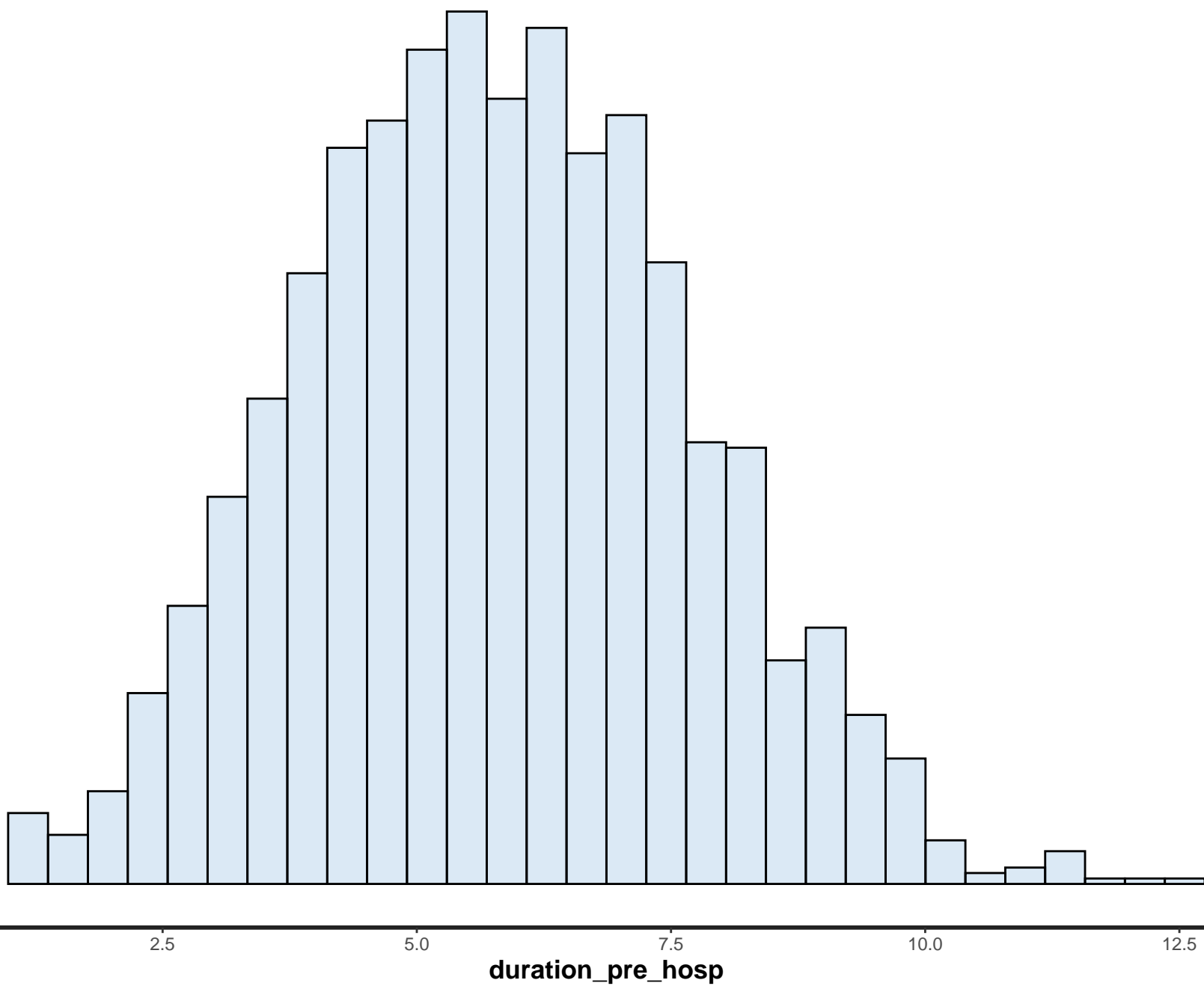
5% 10% 25% 50% 75% 90% 95%
1.16 1.21 1.29 1.39 1.49 1.59 1.65

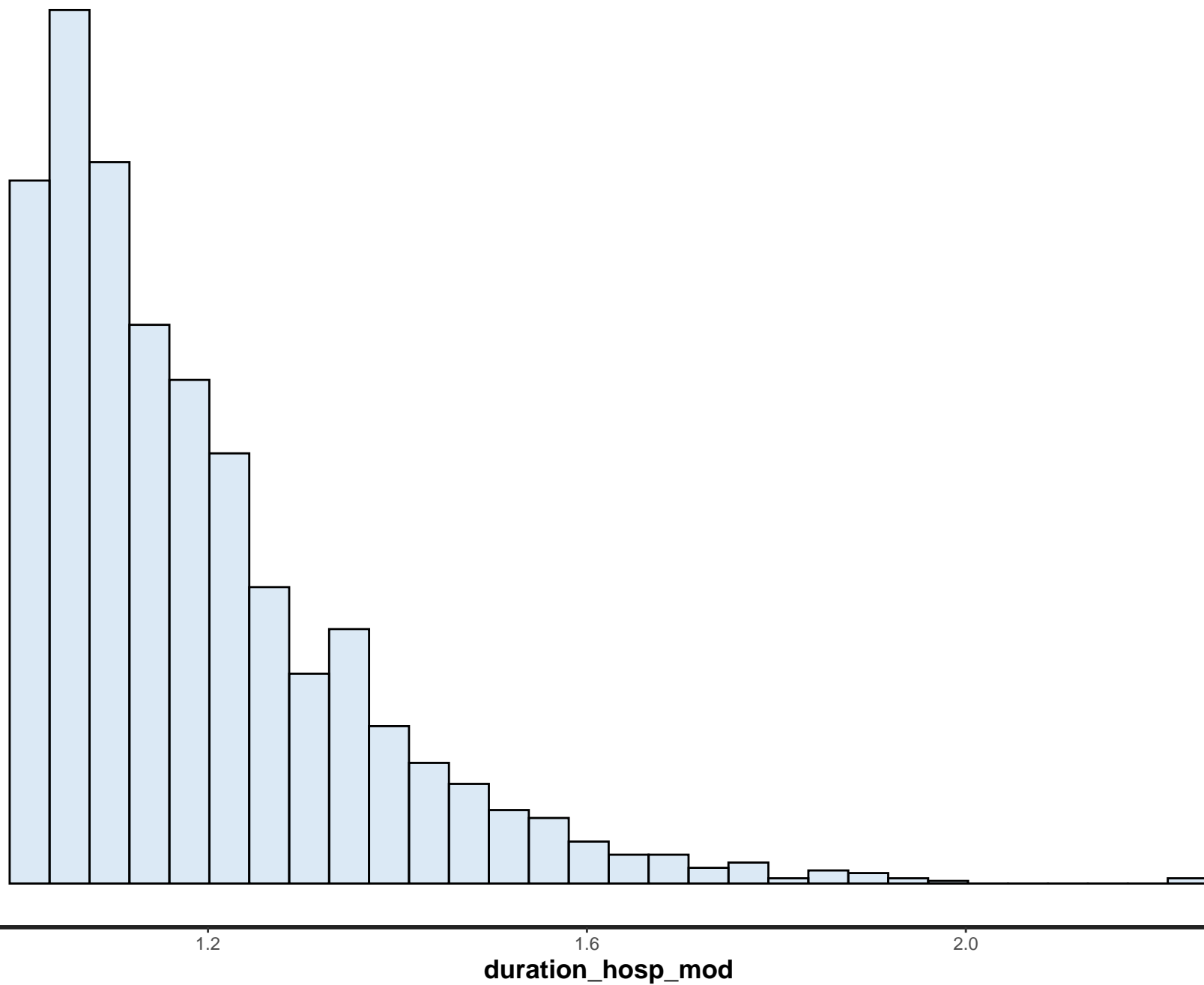


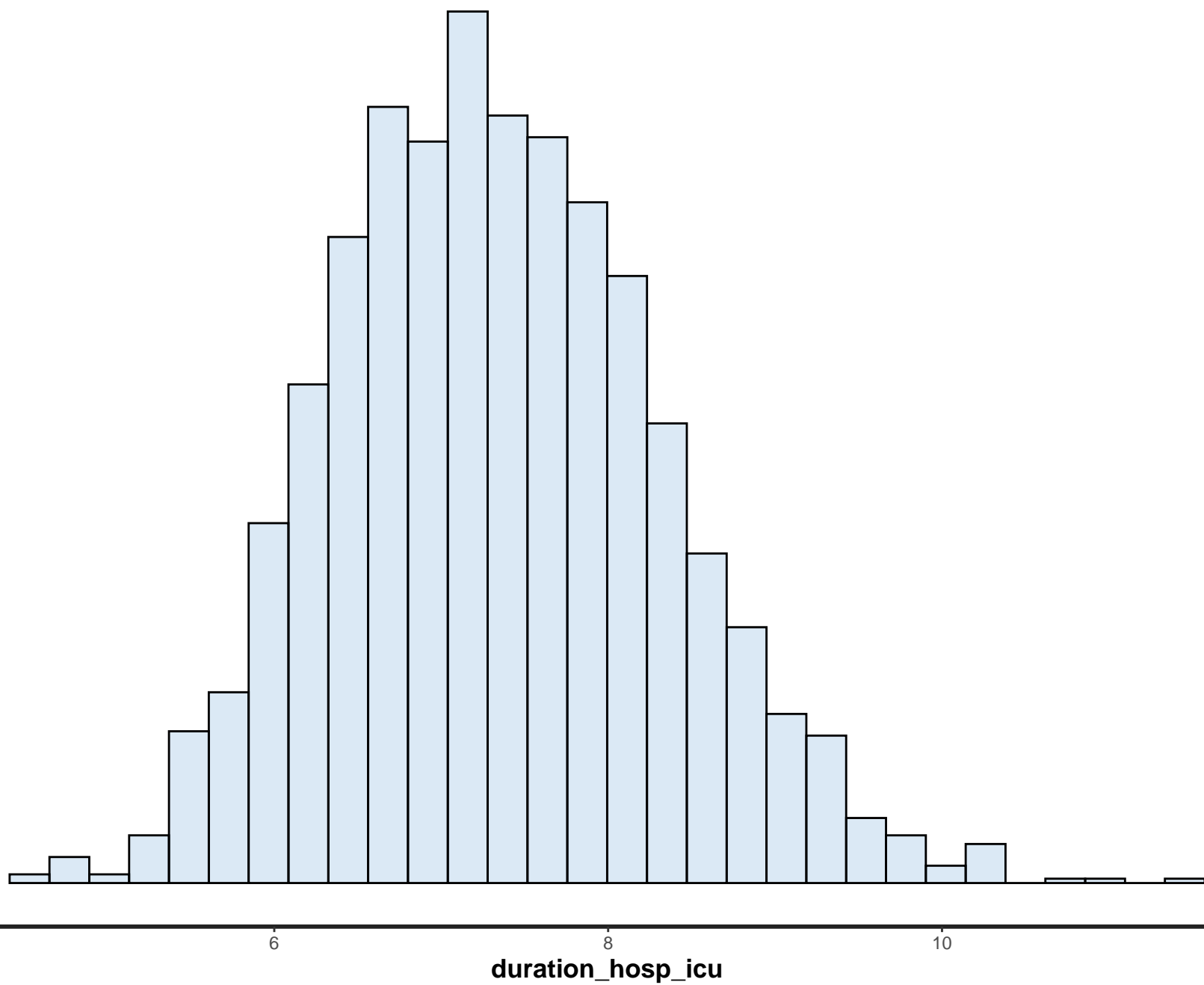


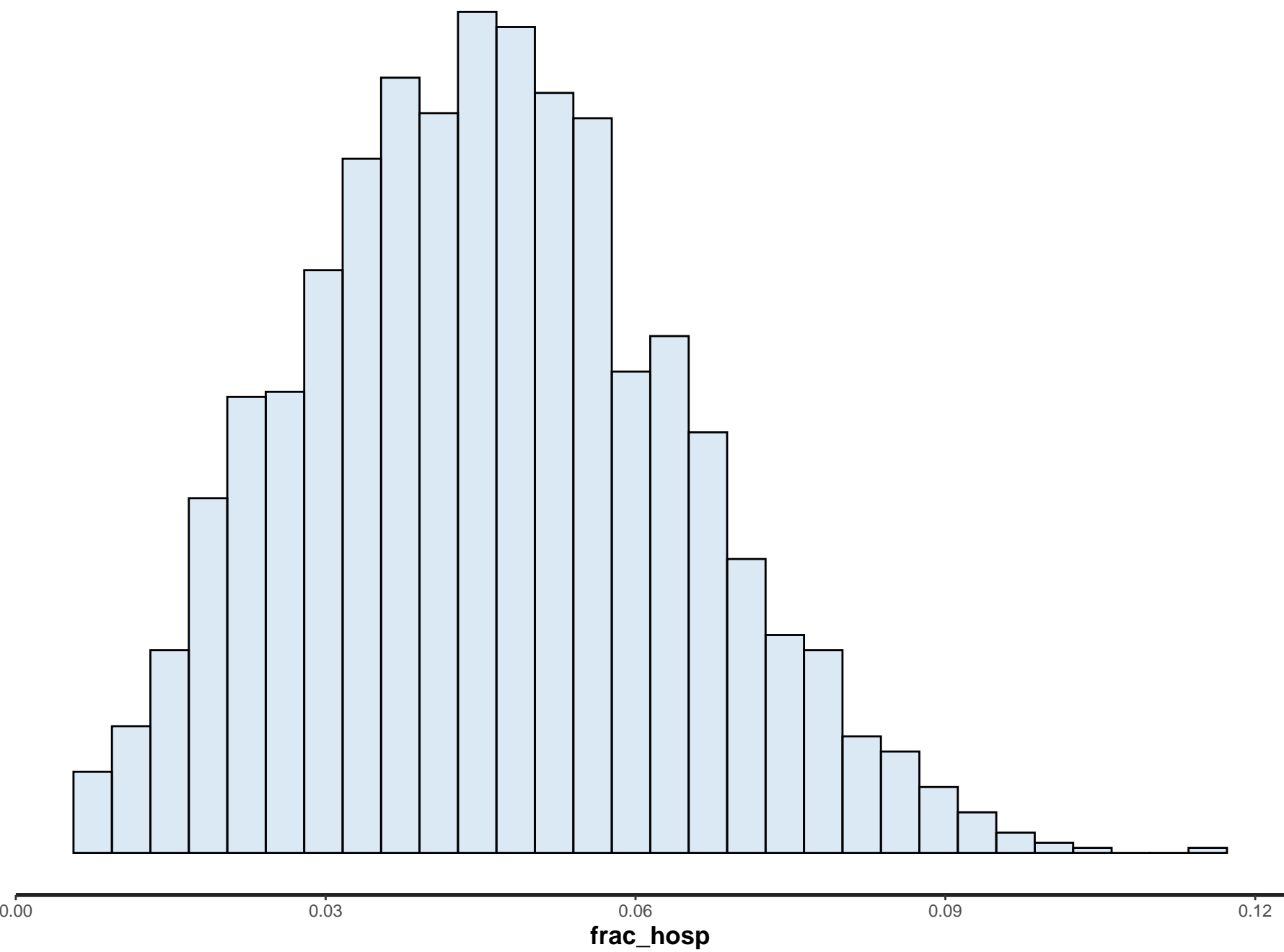


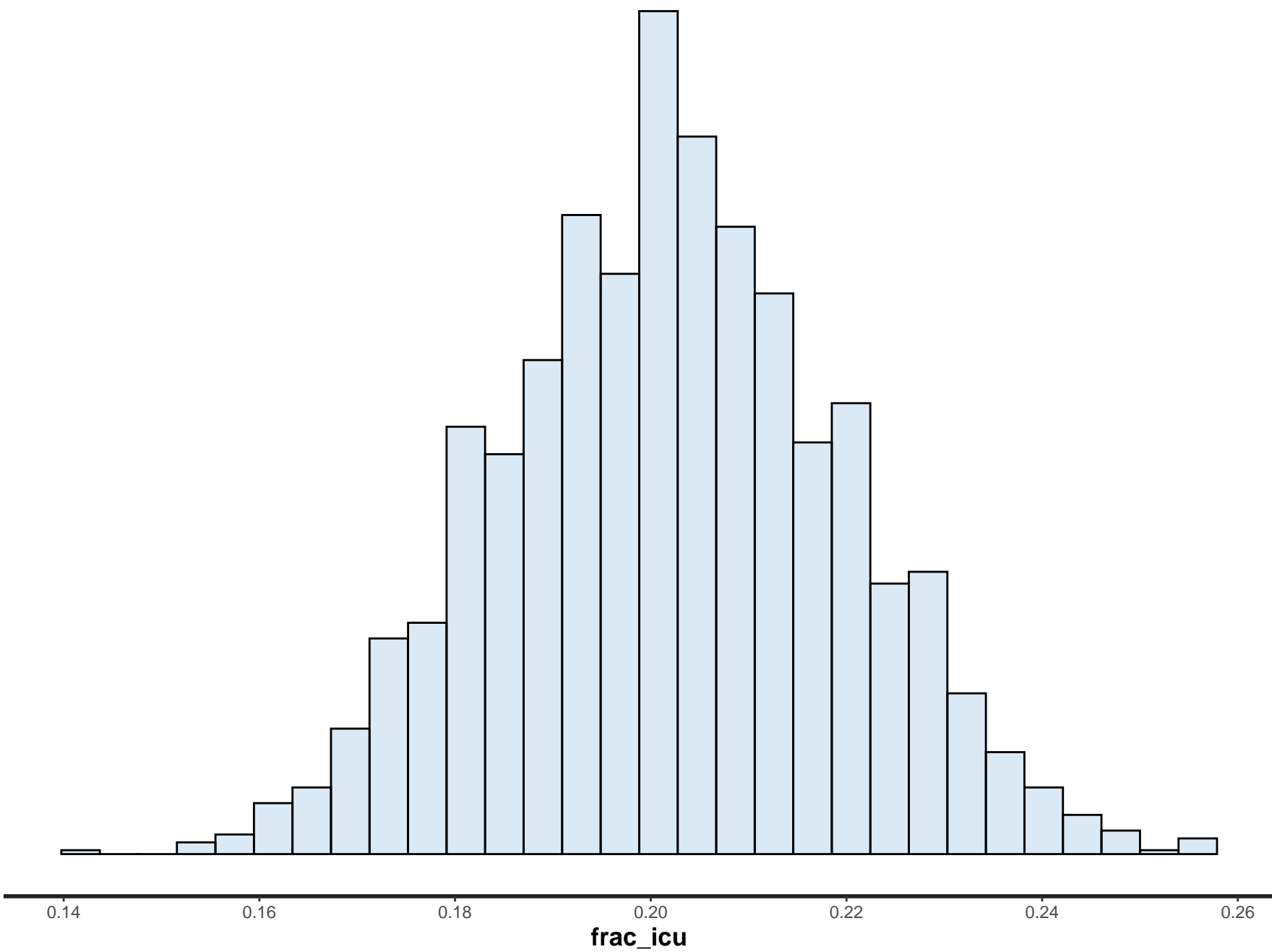


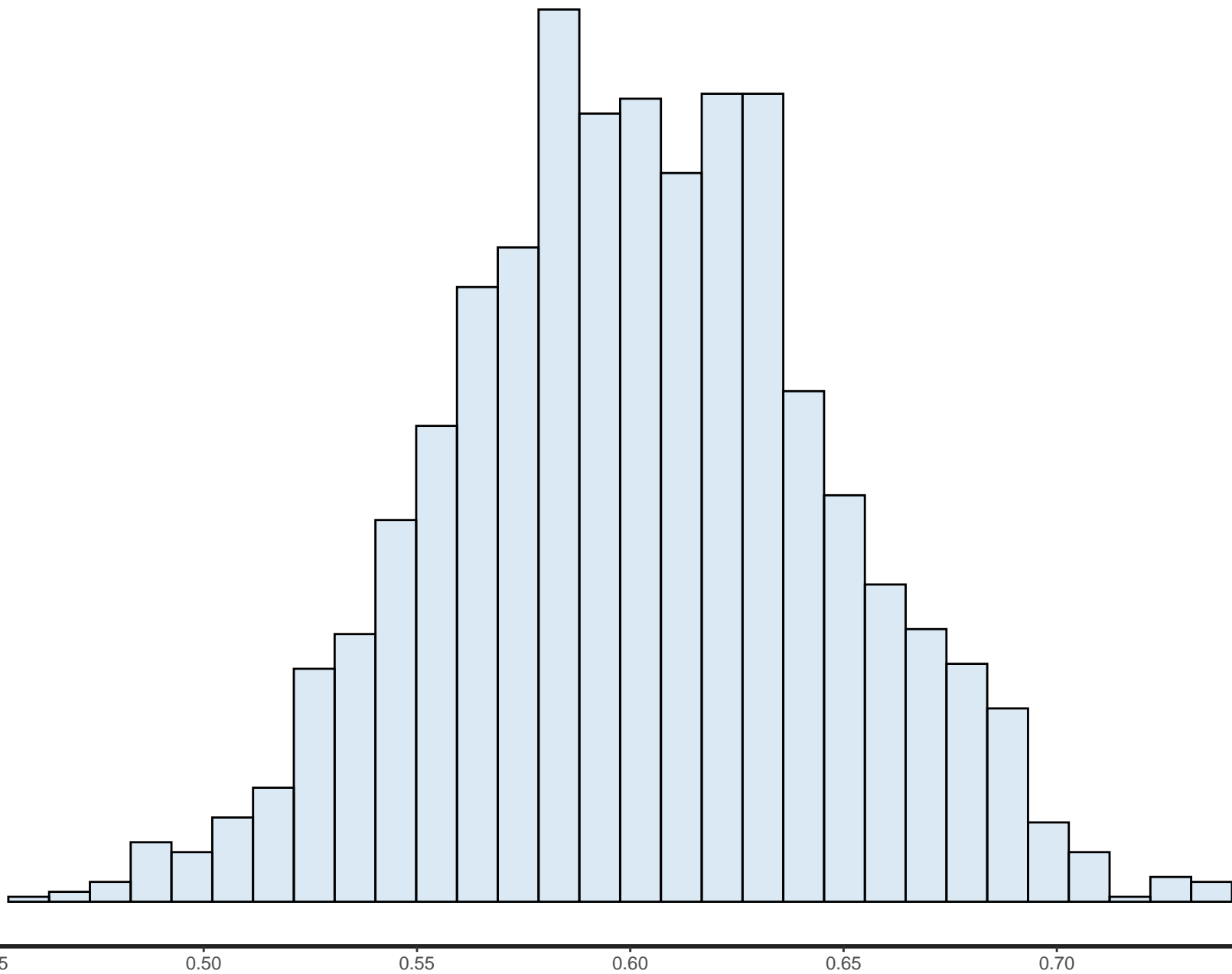




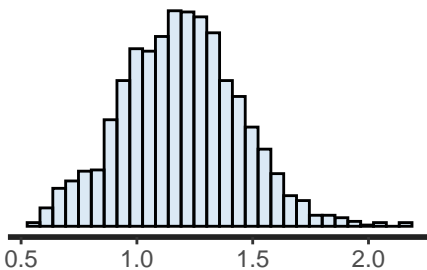




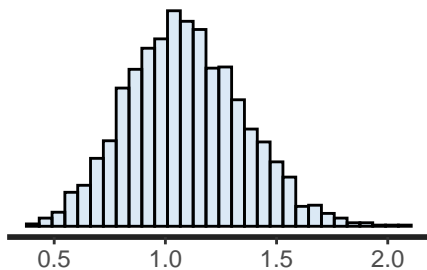




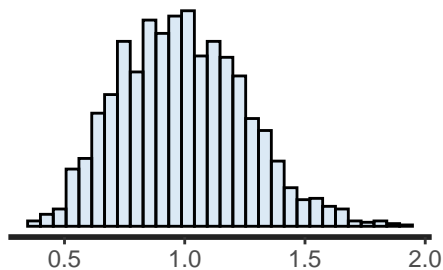
beta_multiplier[1]



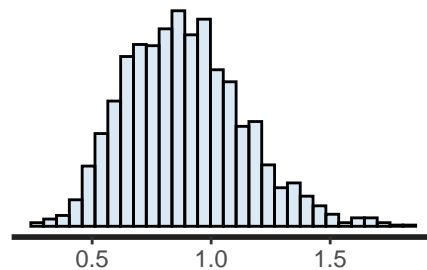
beta_multiplier[2]



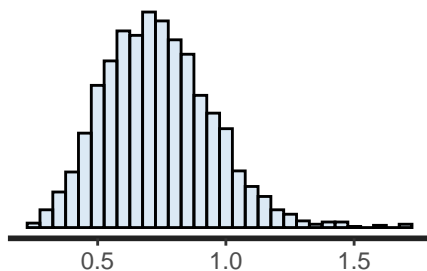
beta_multiplier[3]



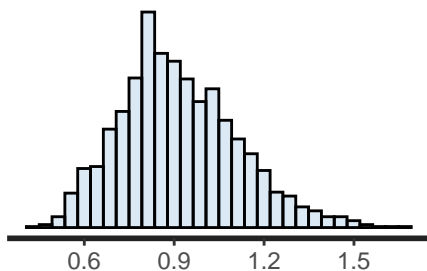
beta_multiplier[4]



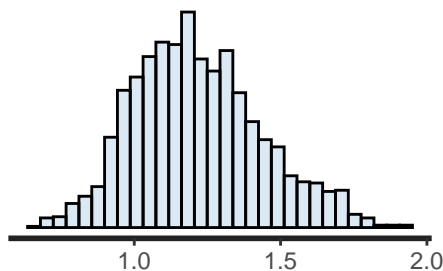
beta_multiplier[5]



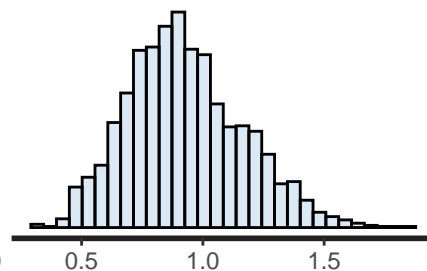
beta_multiplier[6]



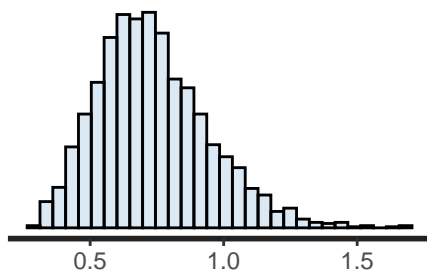
beta_multiplier[7]



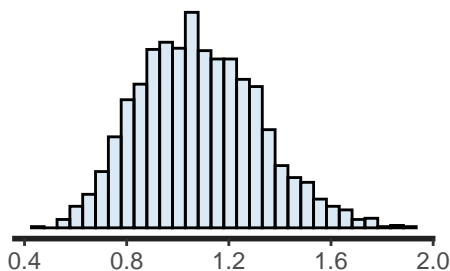
beta_multiplier[8]



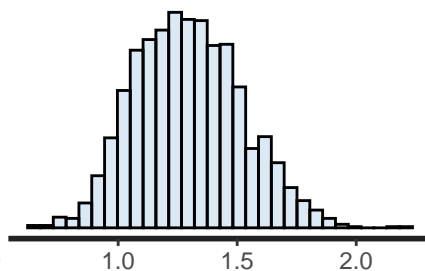
beta_multiplier[9]



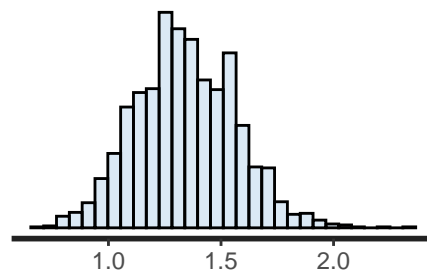
beta_multiplier[10]



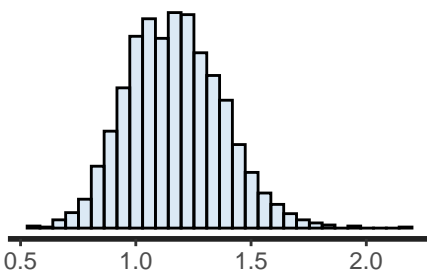
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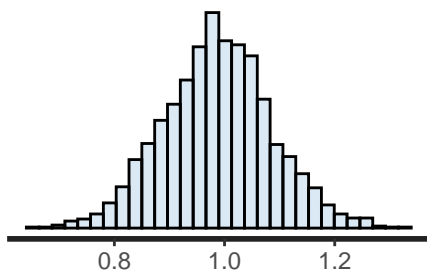
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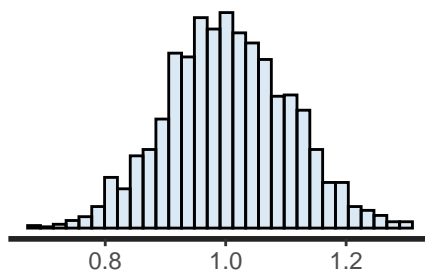
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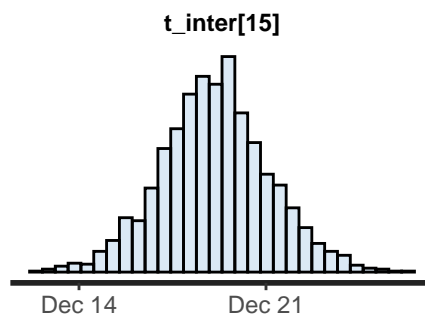
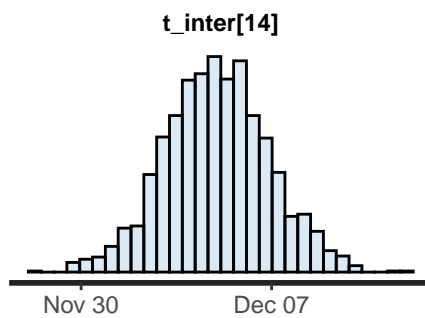
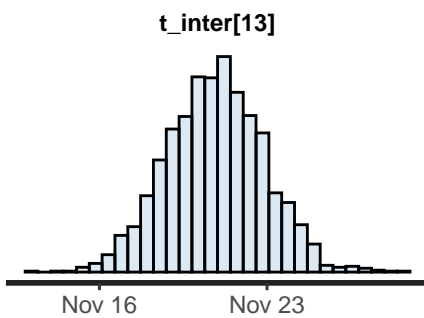
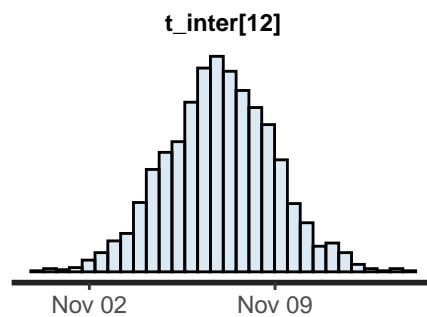
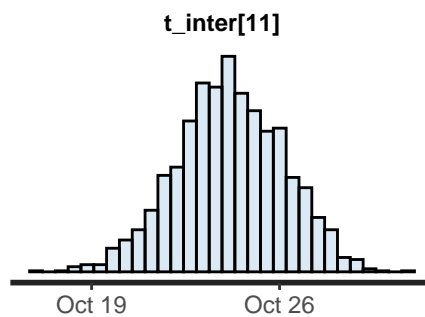
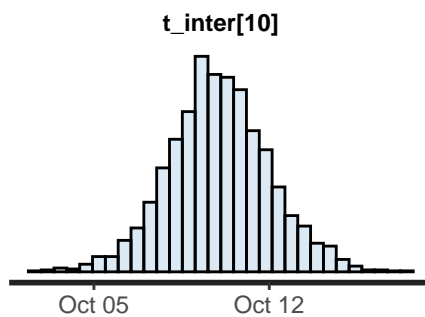
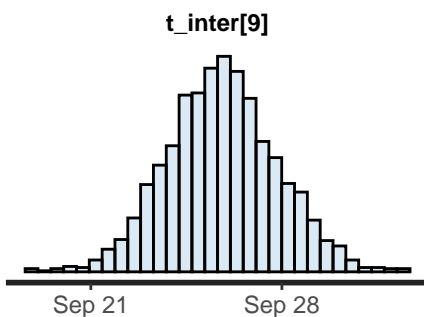
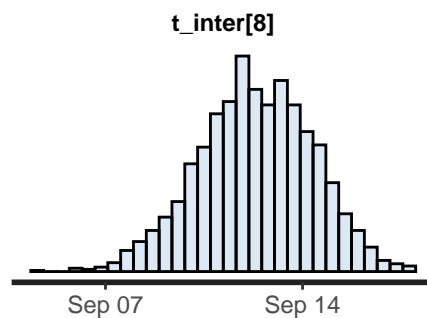
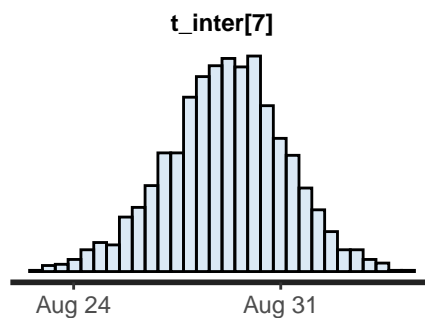
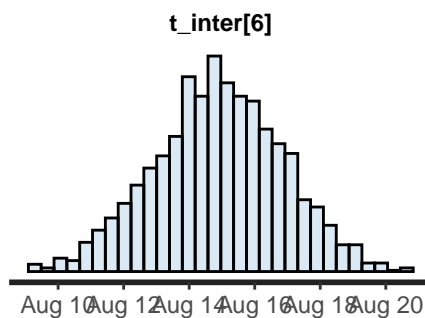
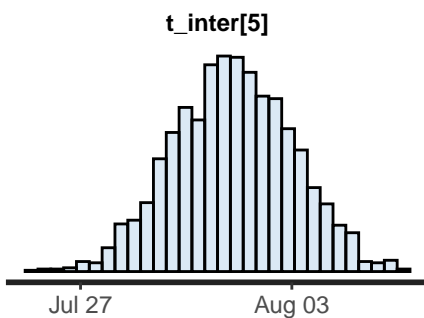
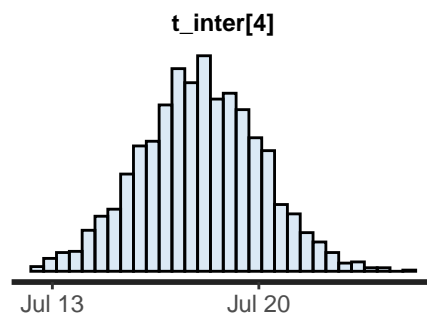
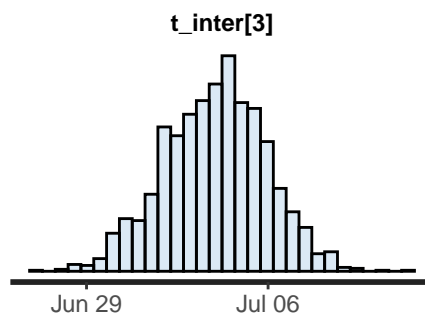
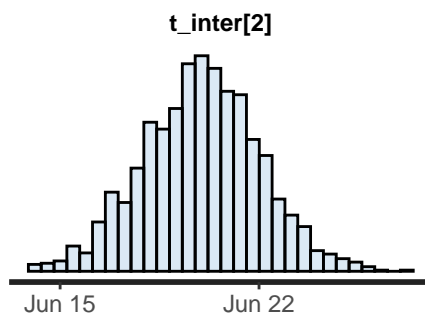
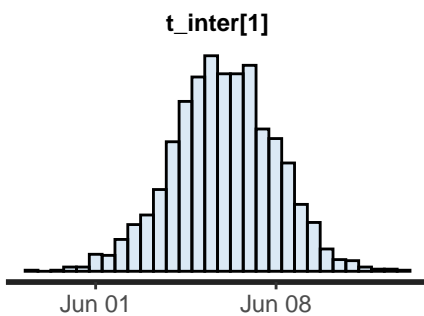


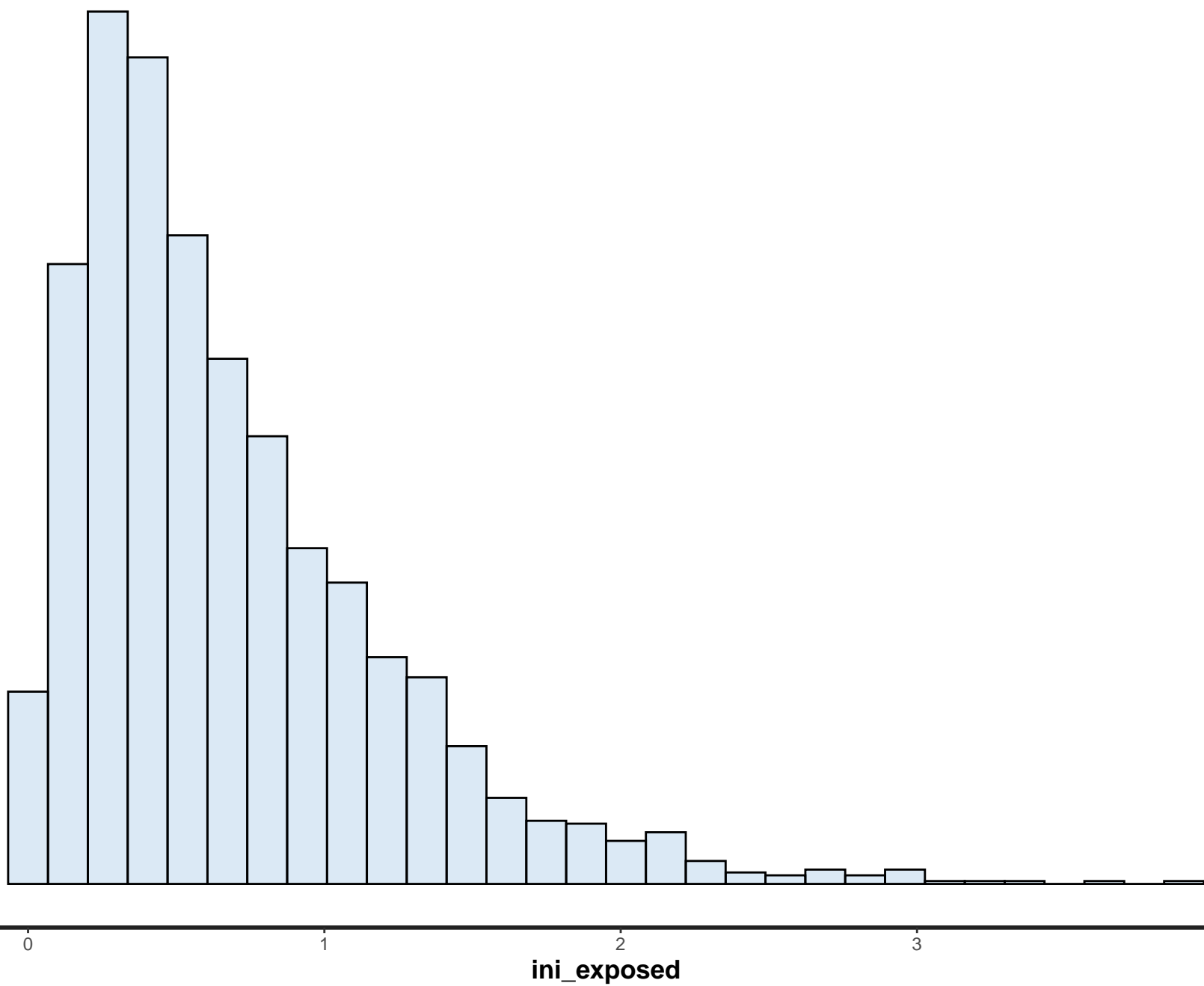
beta_multiplier[14]



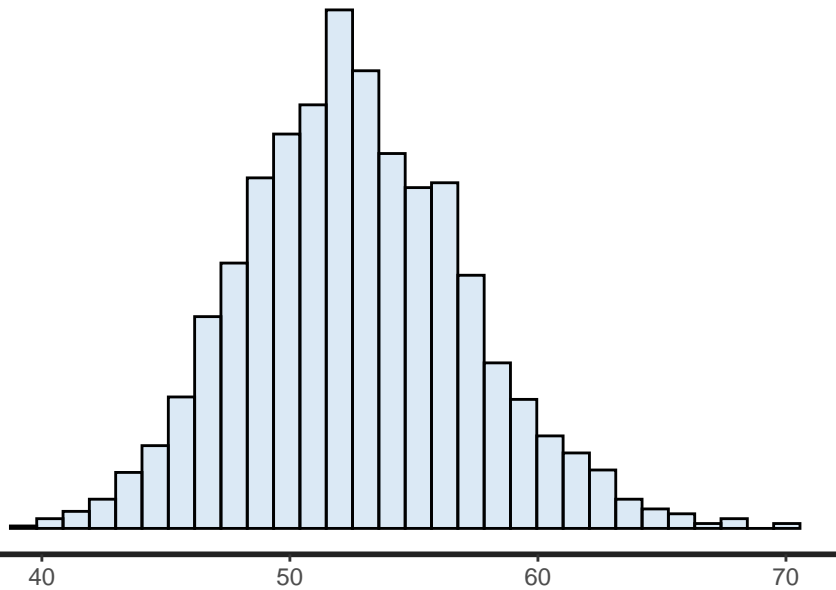
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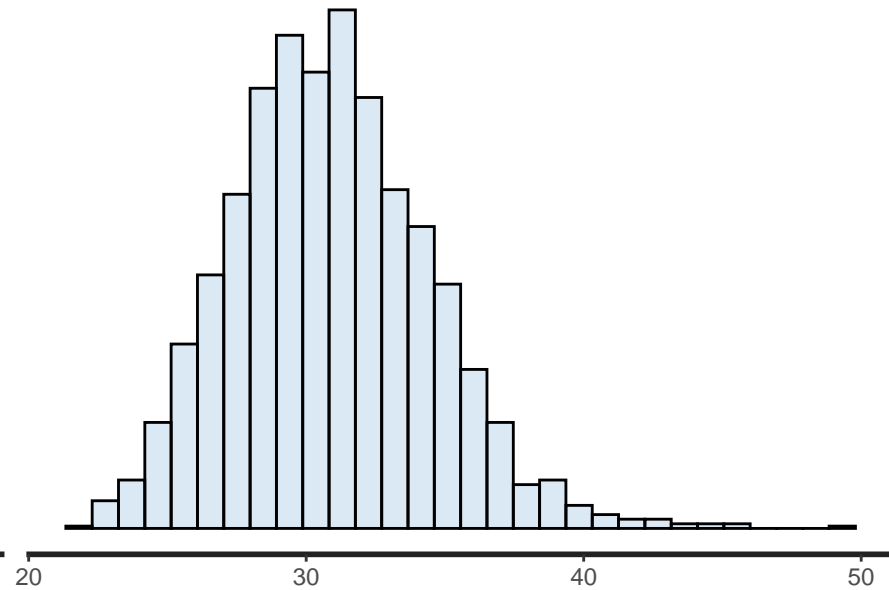




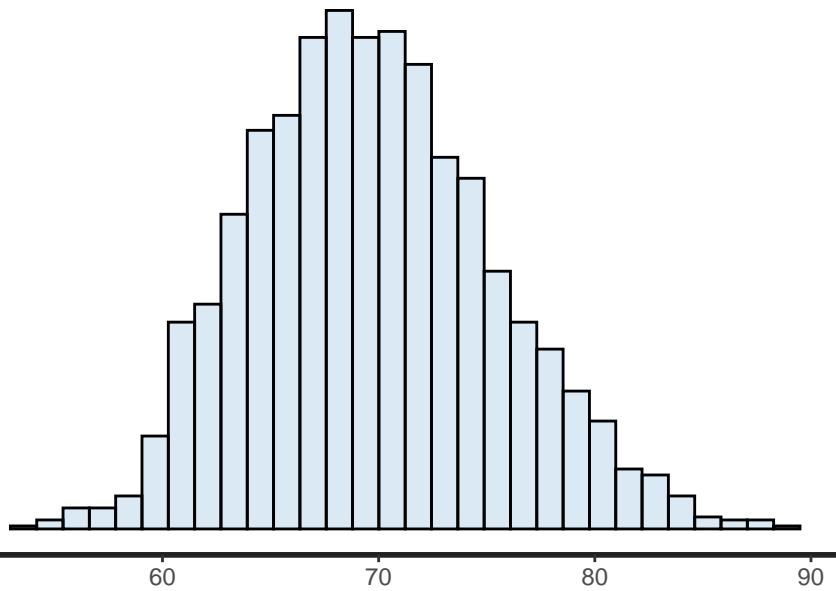
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

