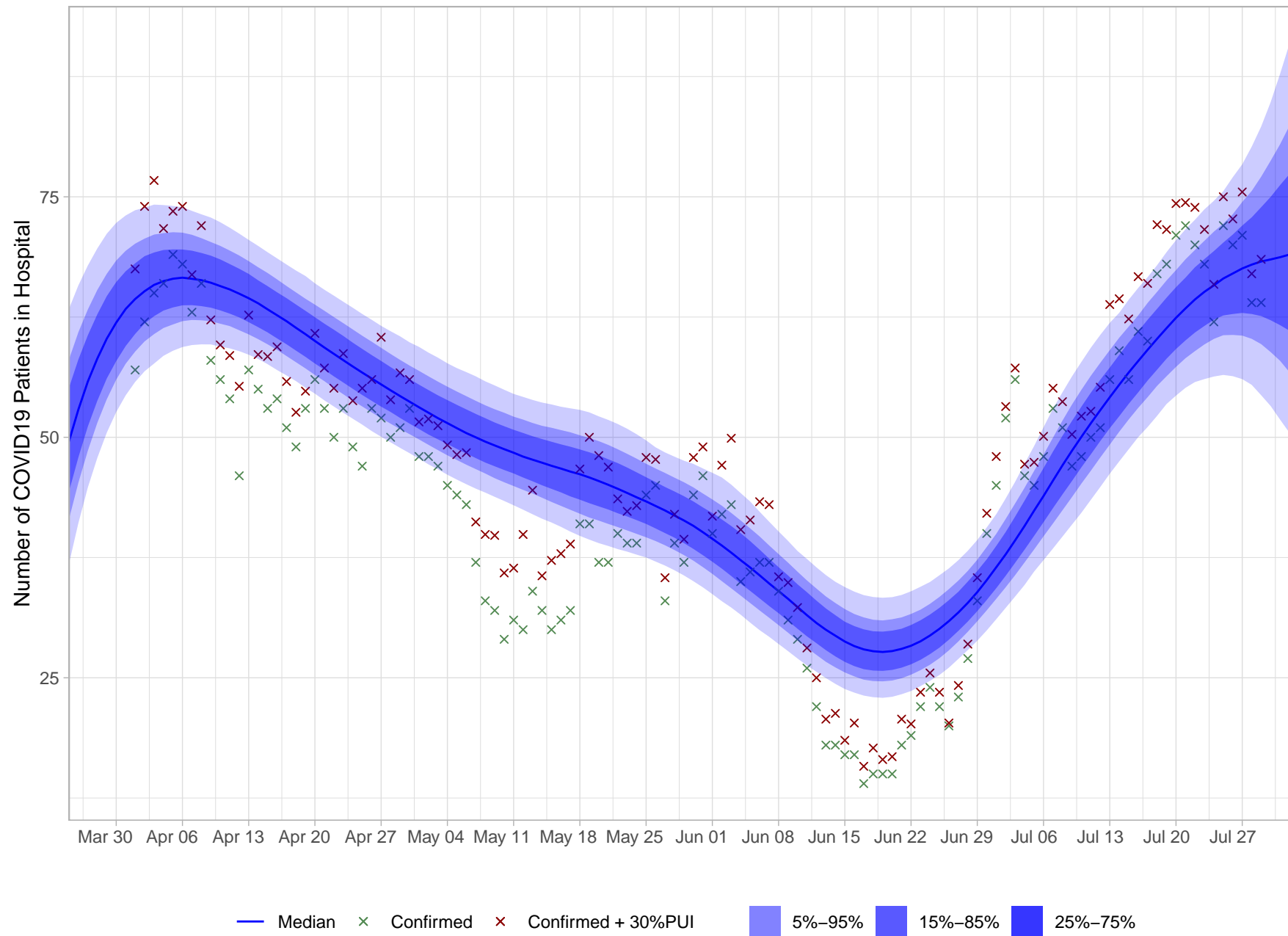
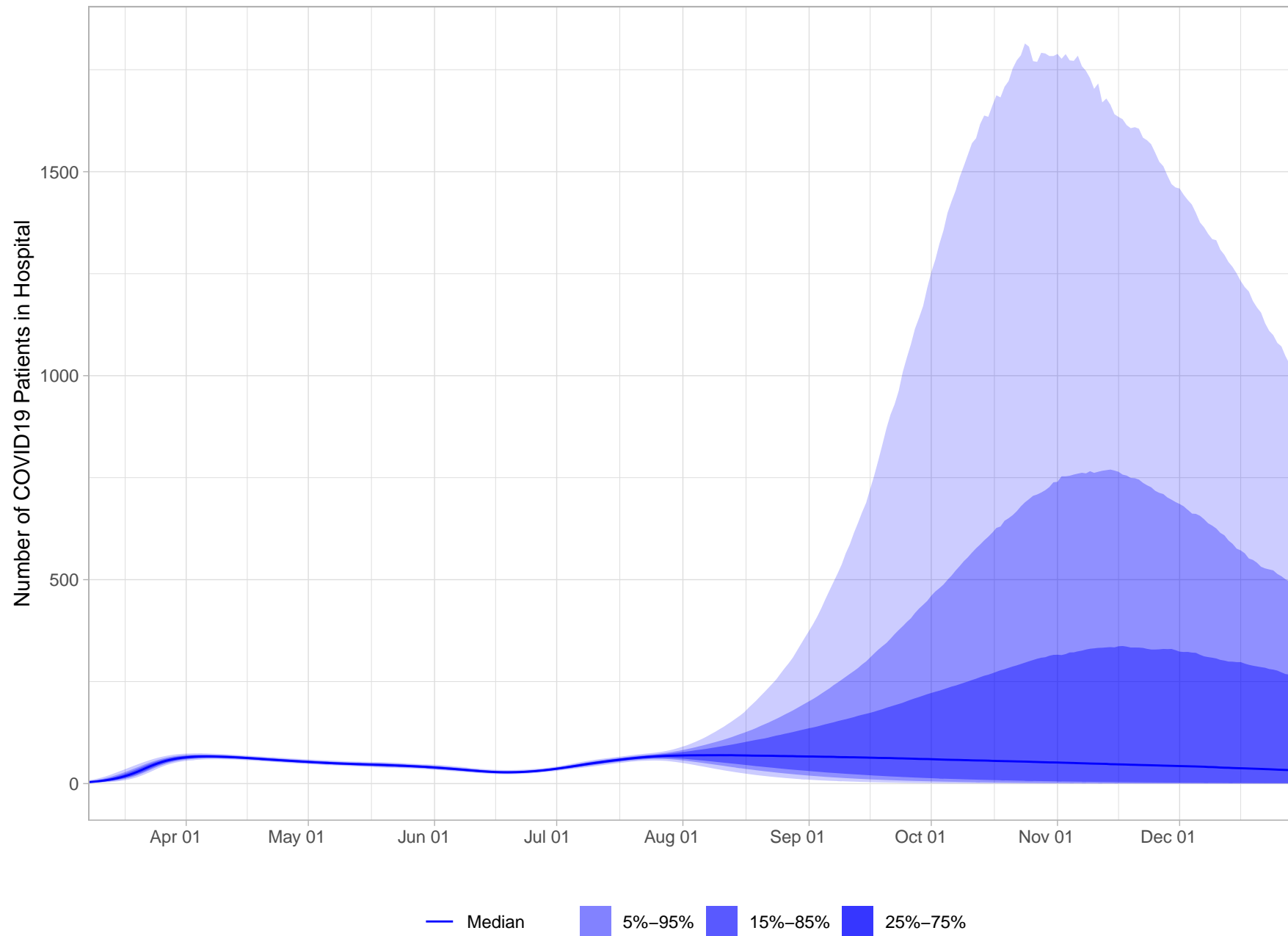


Short Term Hospitalization Projection

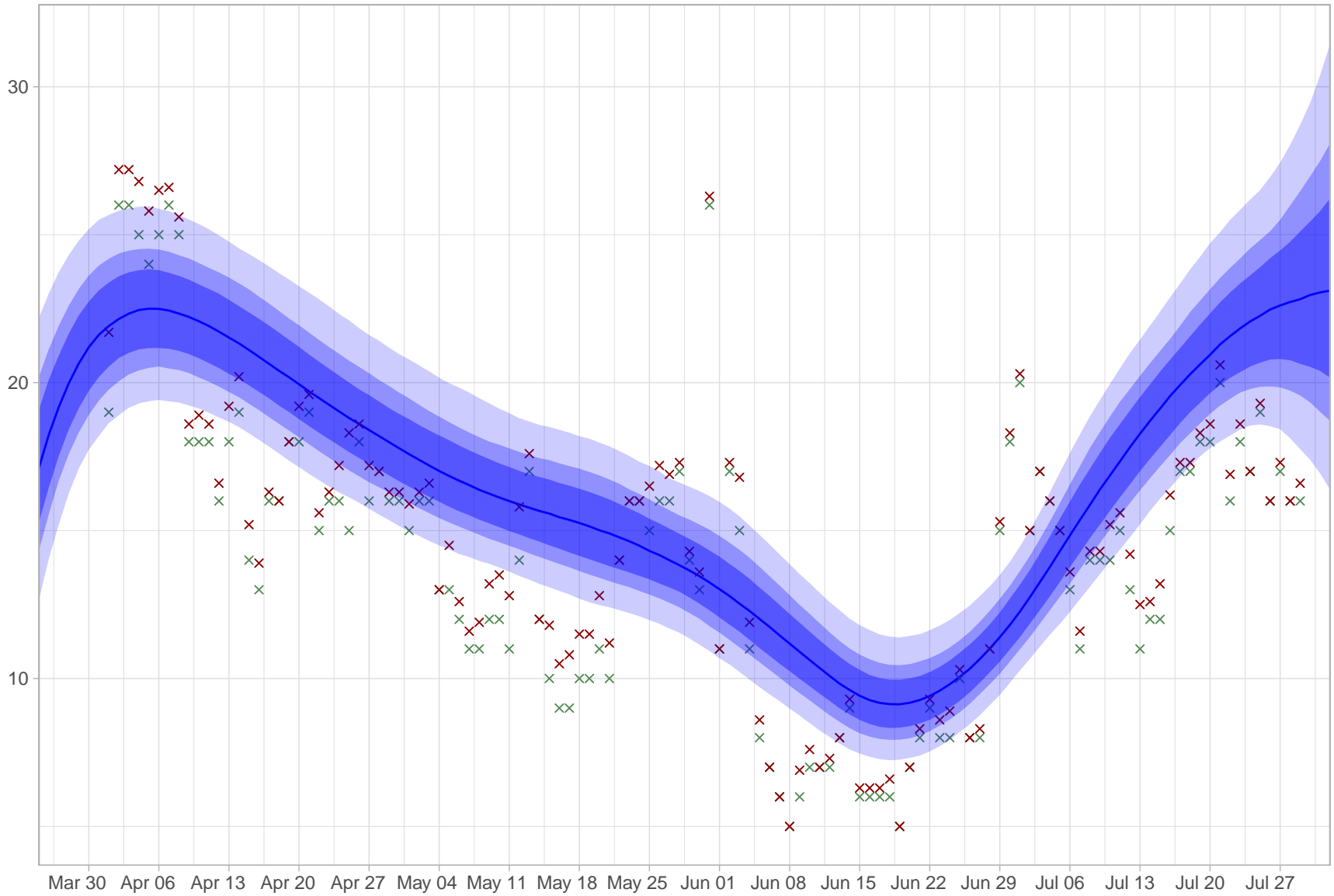


Long Term Hospitalization Projection



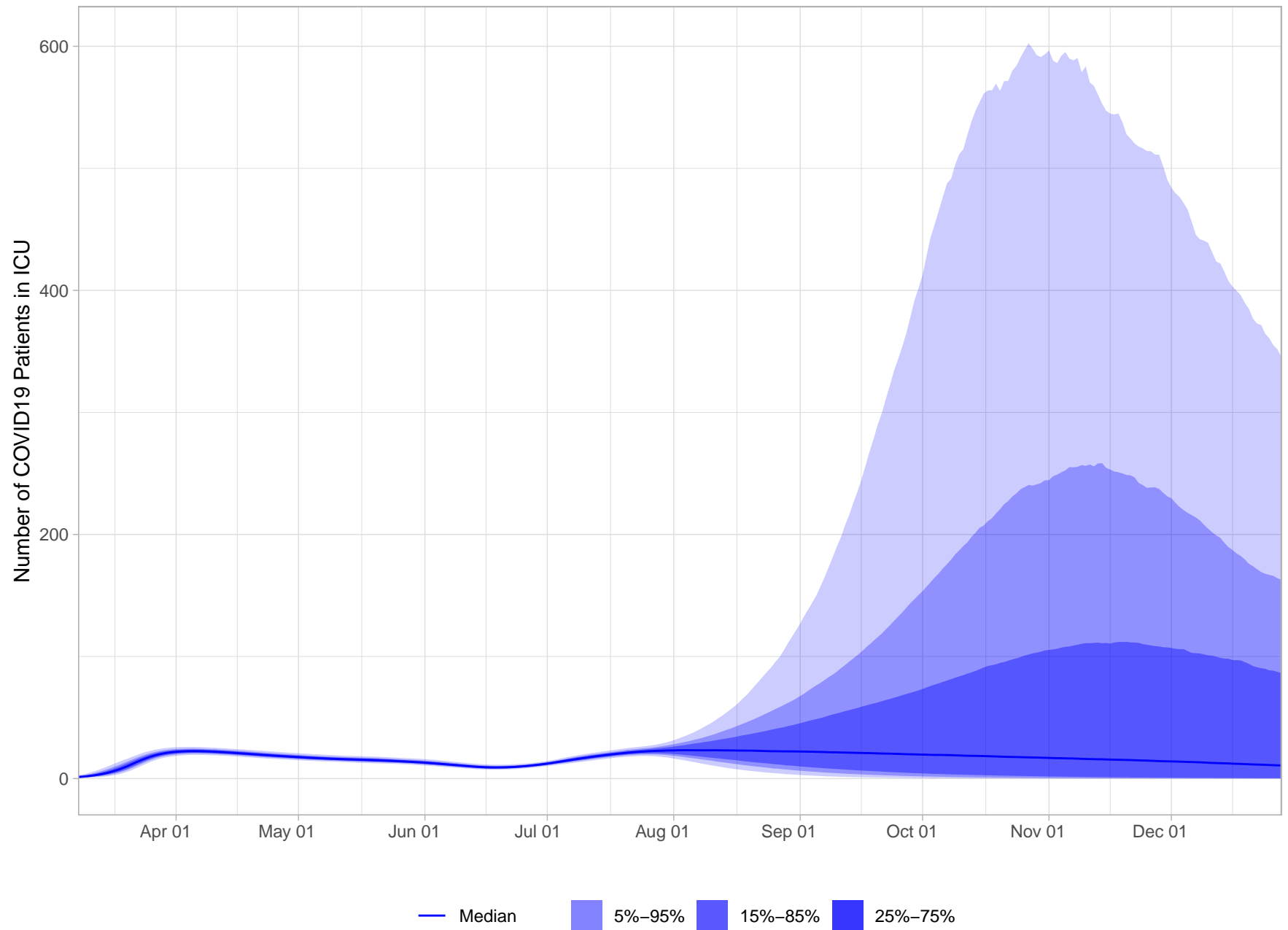
Short Term ICU Projection

Number of COVID19 Patients in ICU

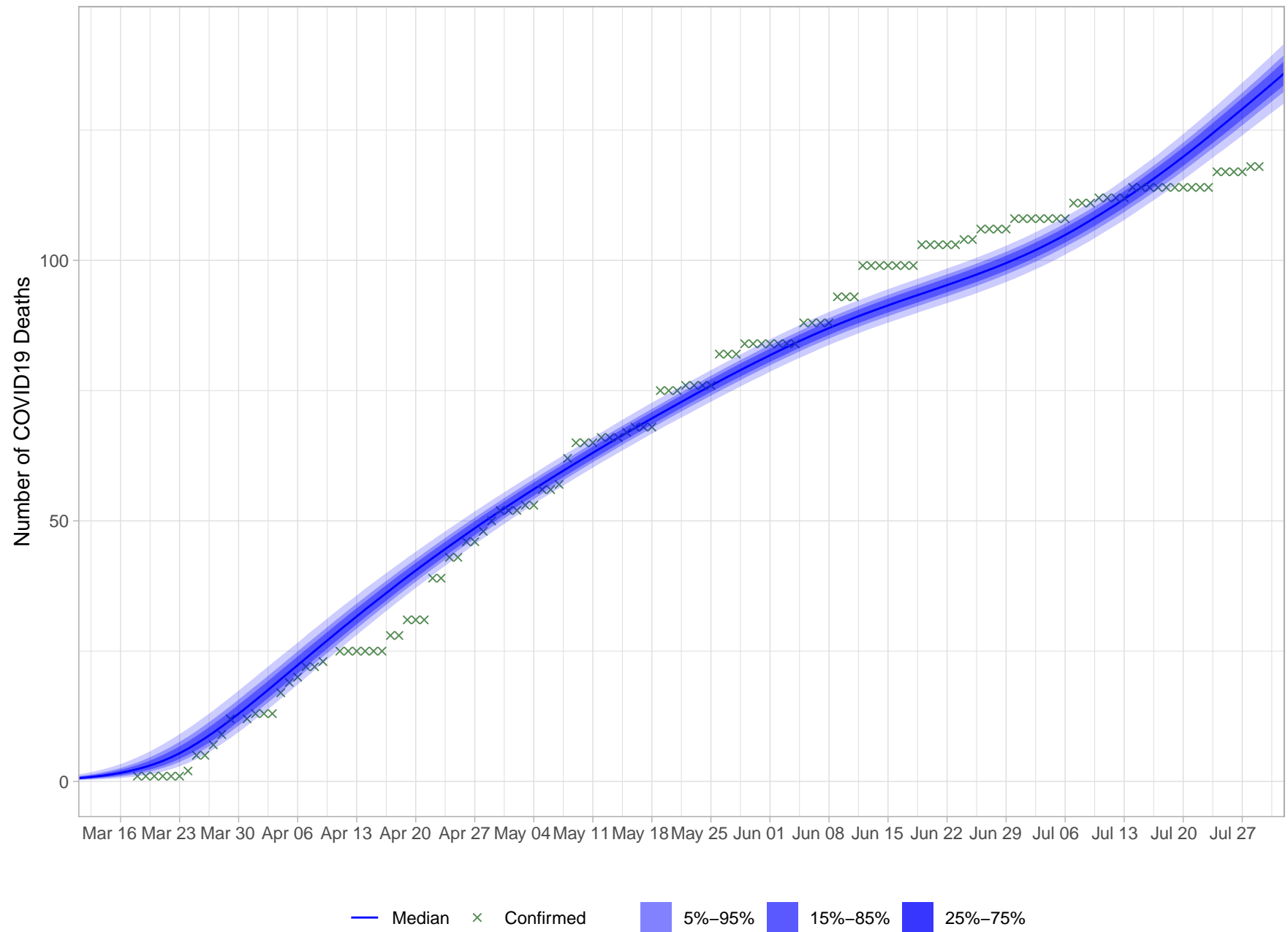


Median × Confirmed × Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

Long Term ICU Projection

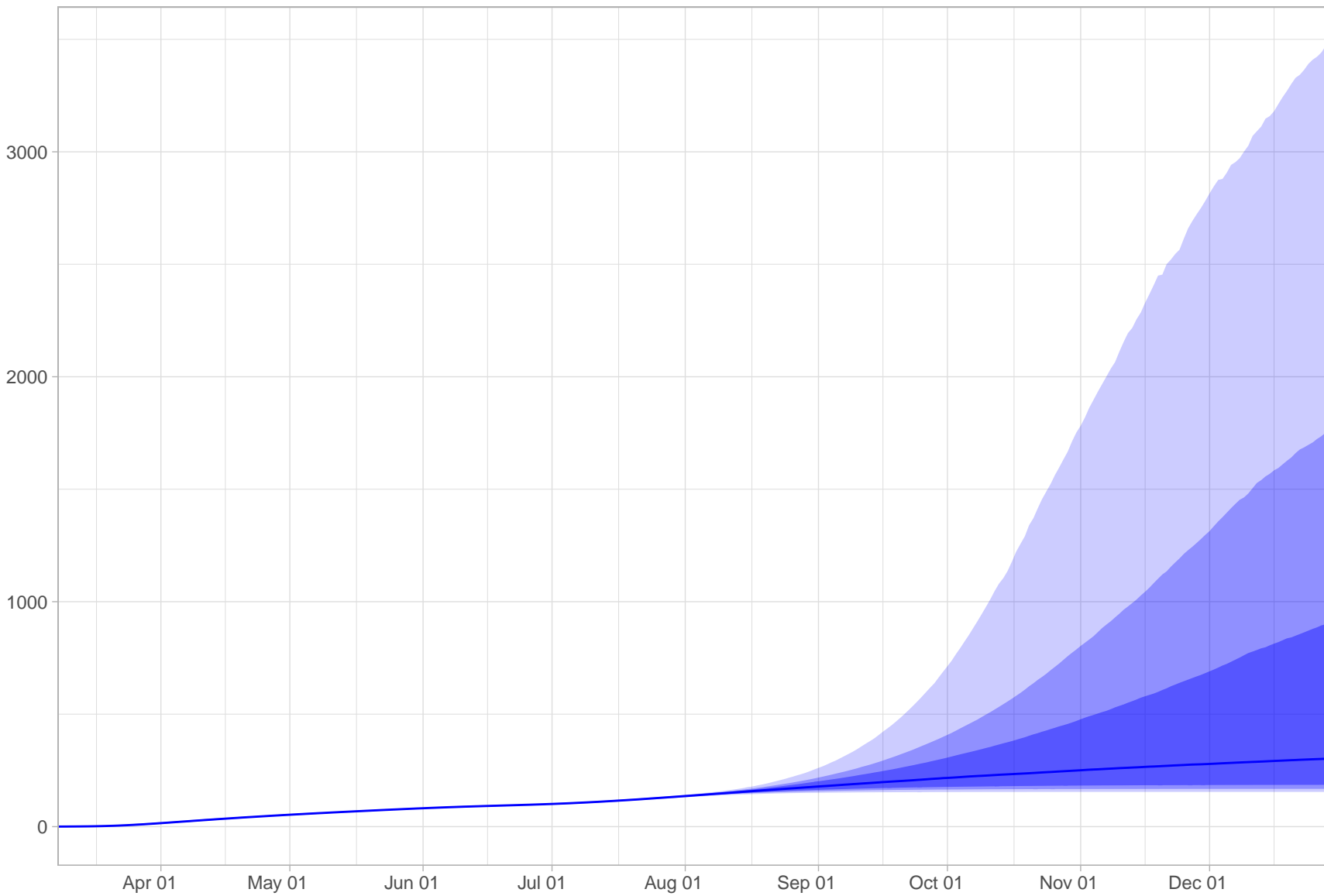


Short Term Death Projection



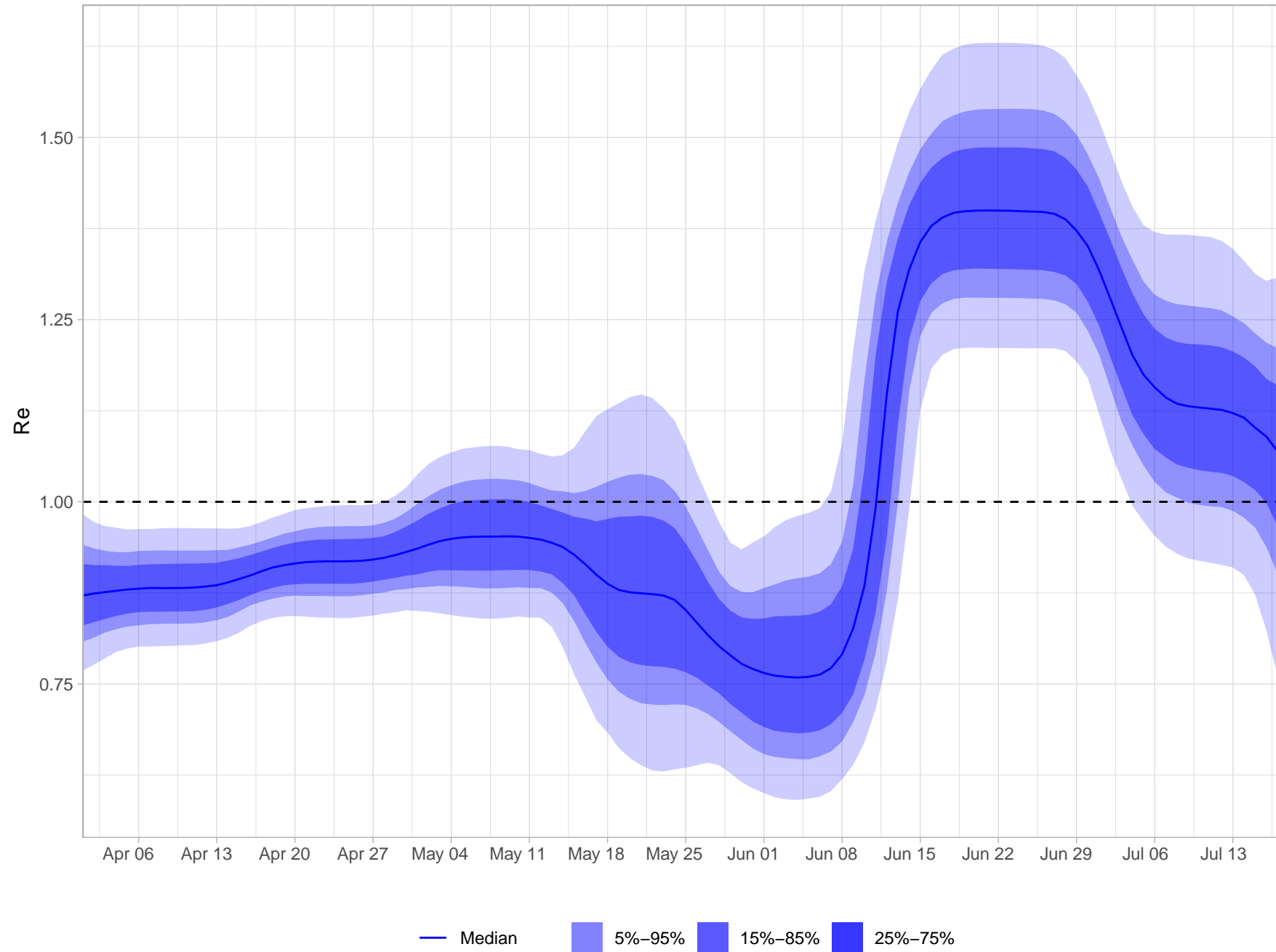
Long Term Death Projection

Number of COVID19 Deaths



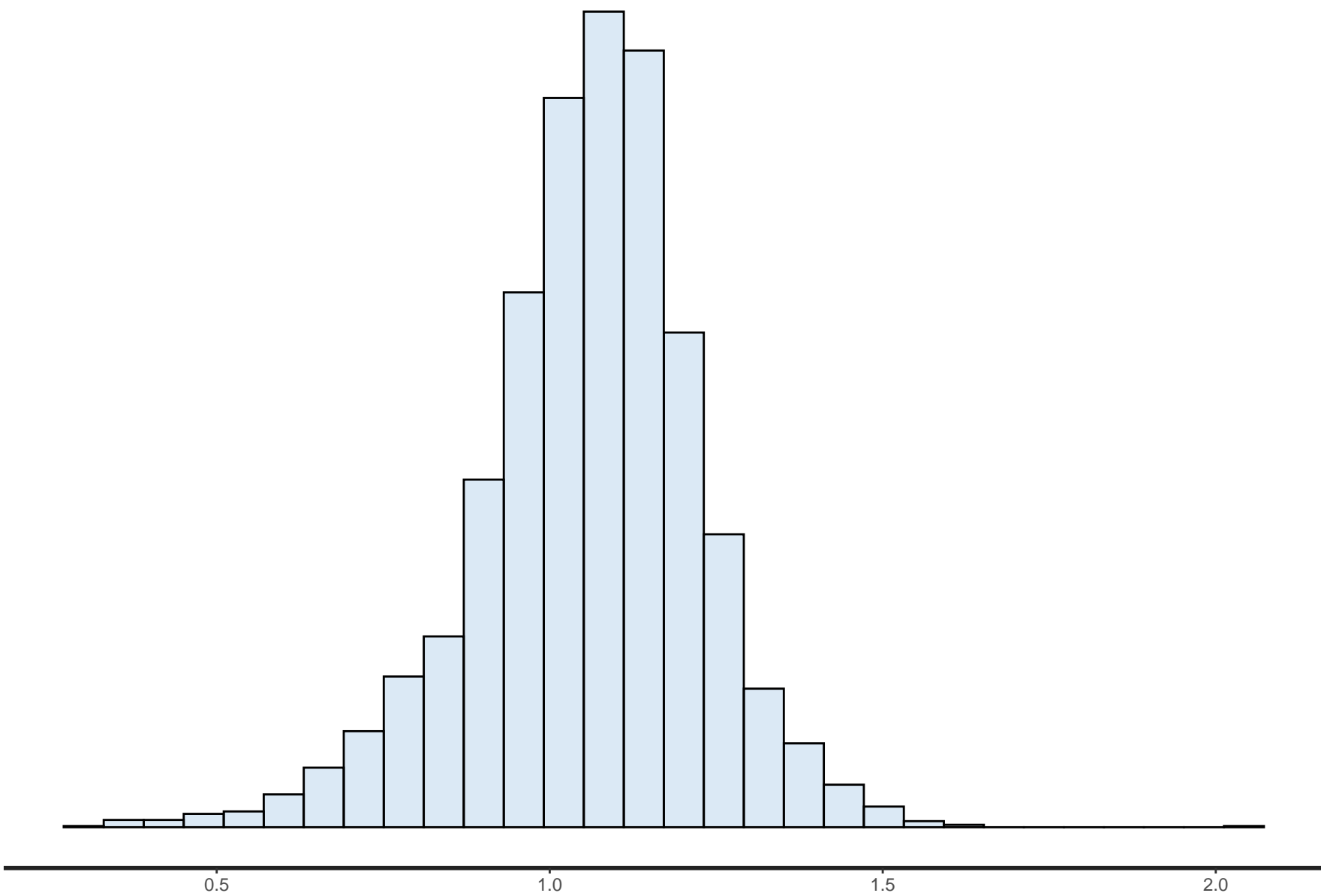
— Median 5%-95% 15%-85% 25%-75%

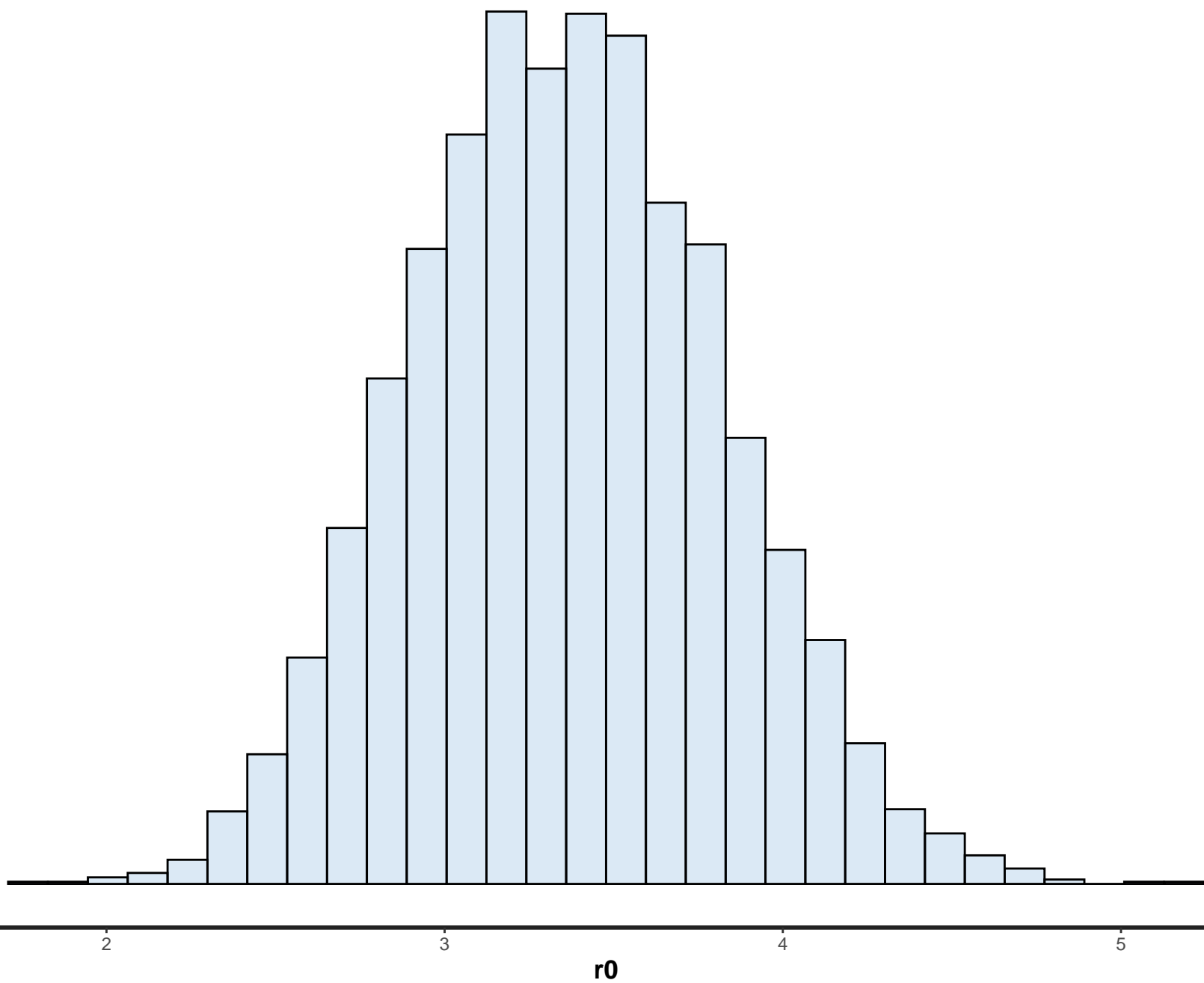
Effective Reproduction Number

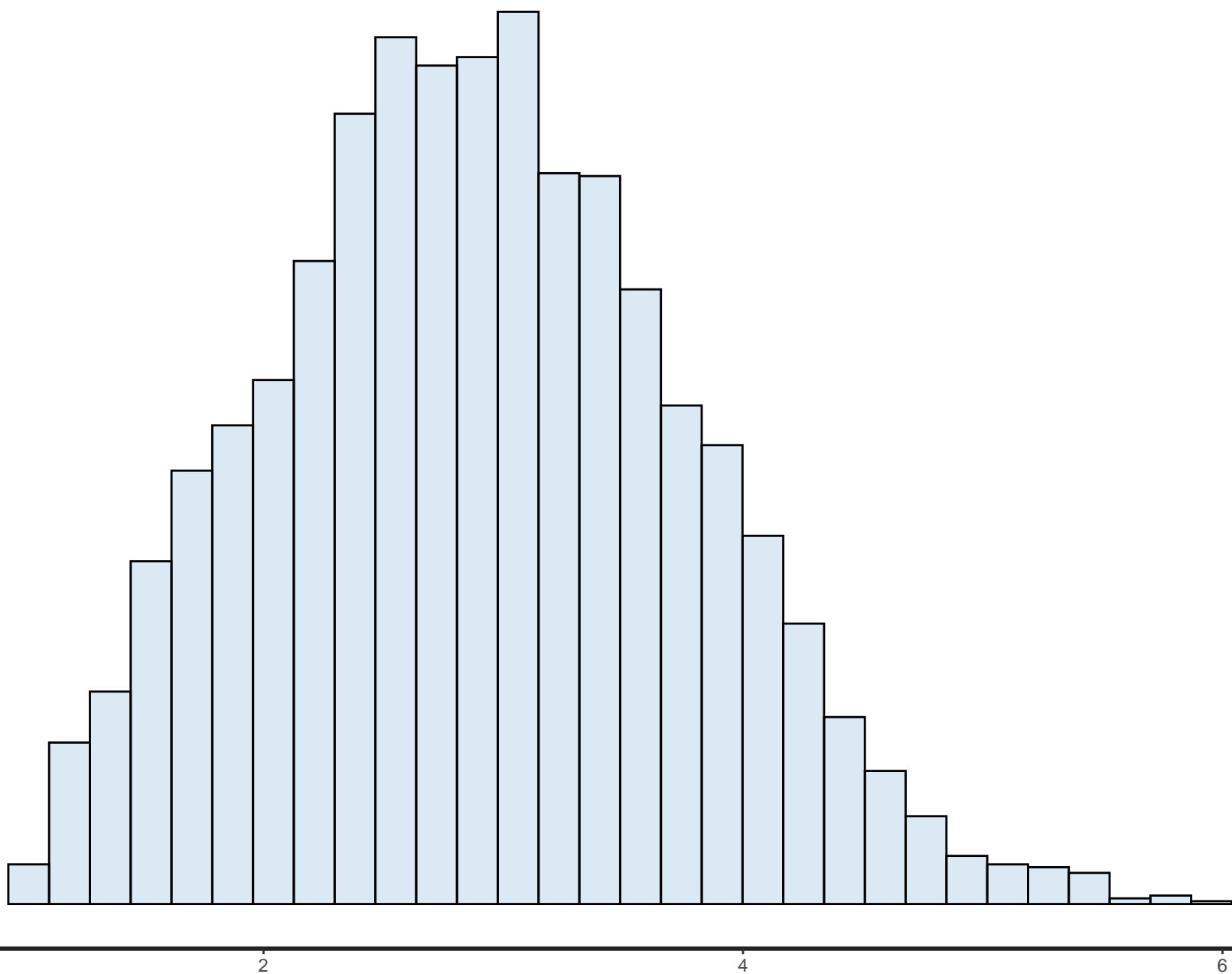


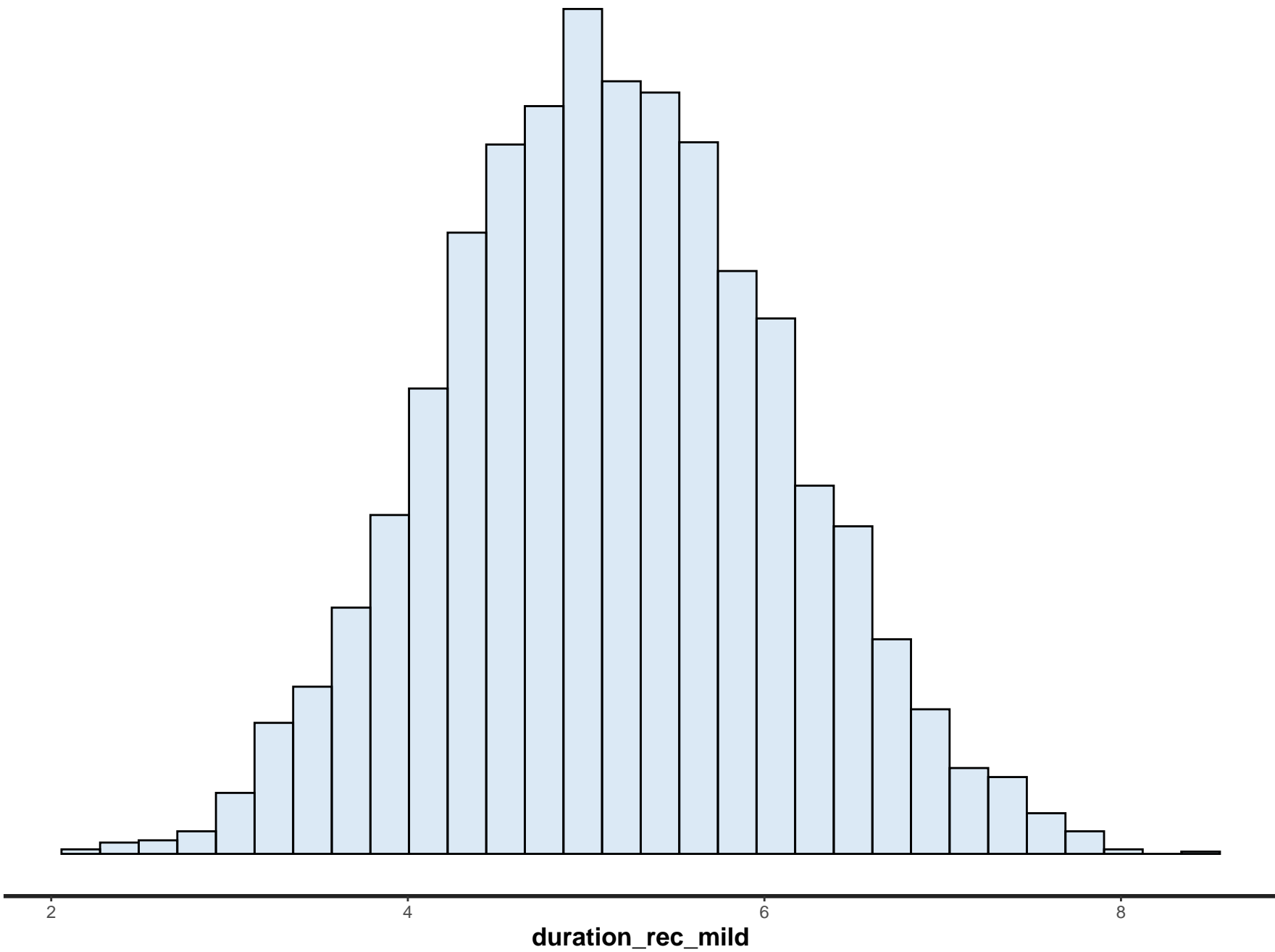
Rt as of 2020-07-17

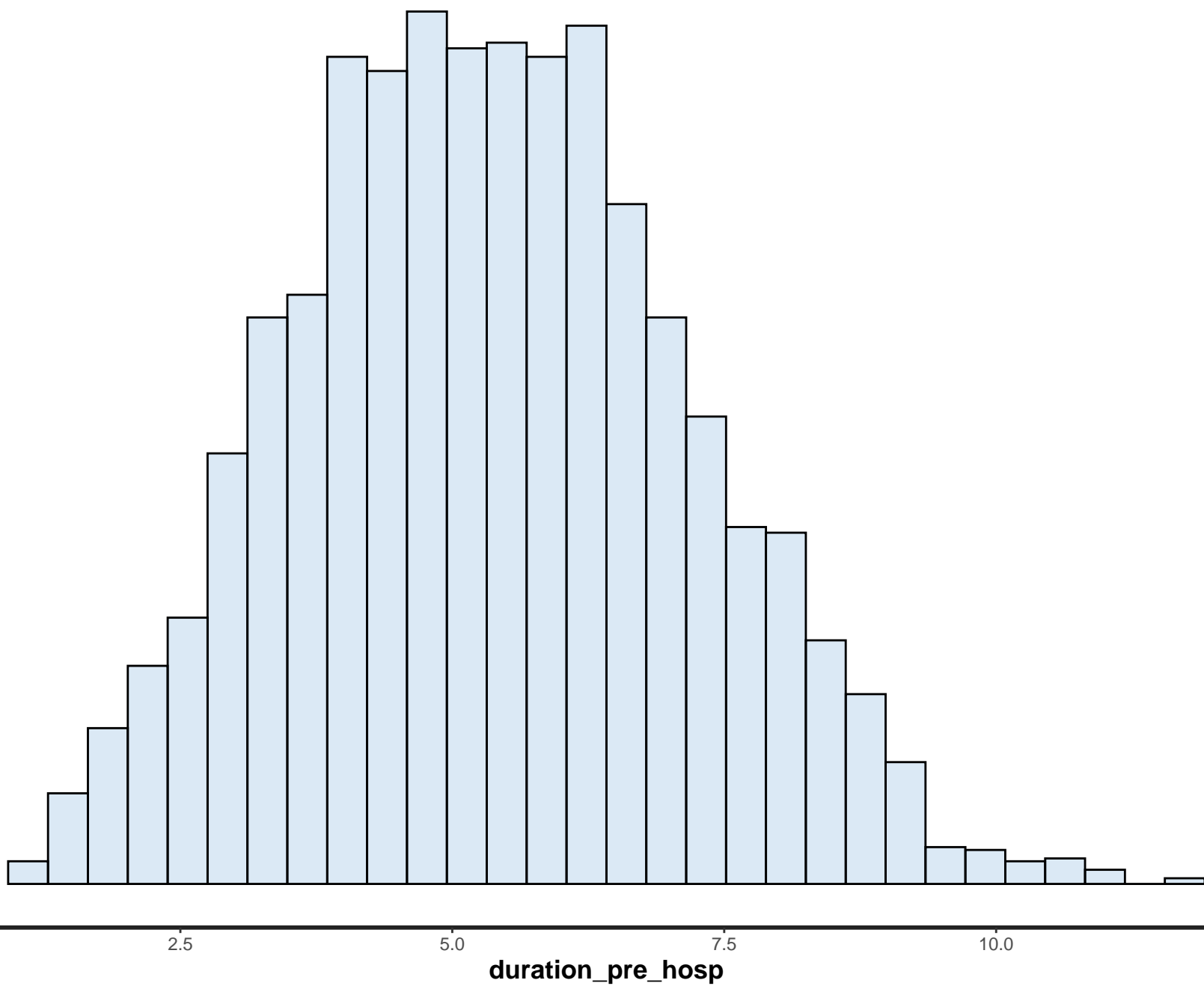
5% 10% 25% 50% 75% 90% 95%
0.76 0.84 0.97 1.07 1.16 1.25 1.31

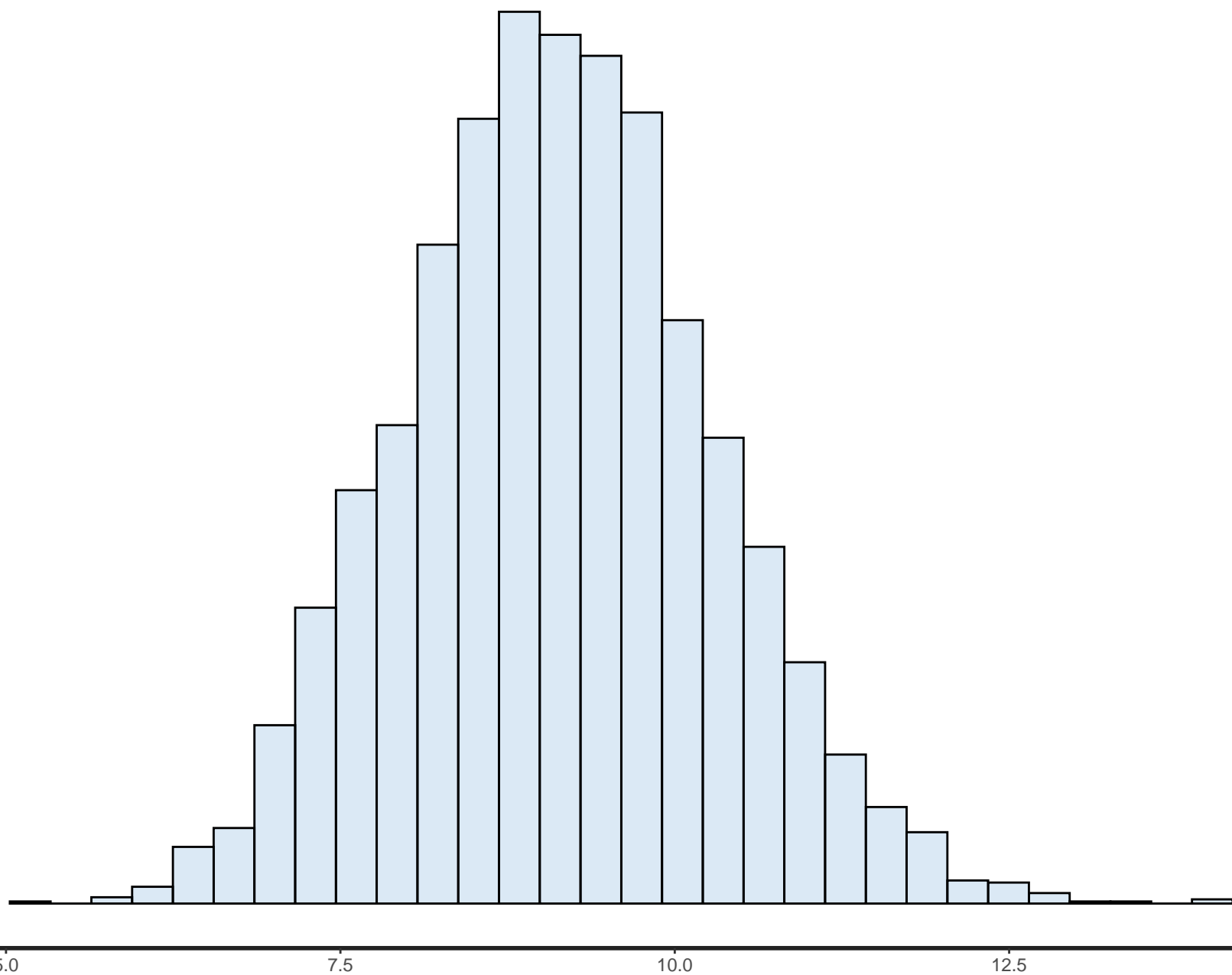


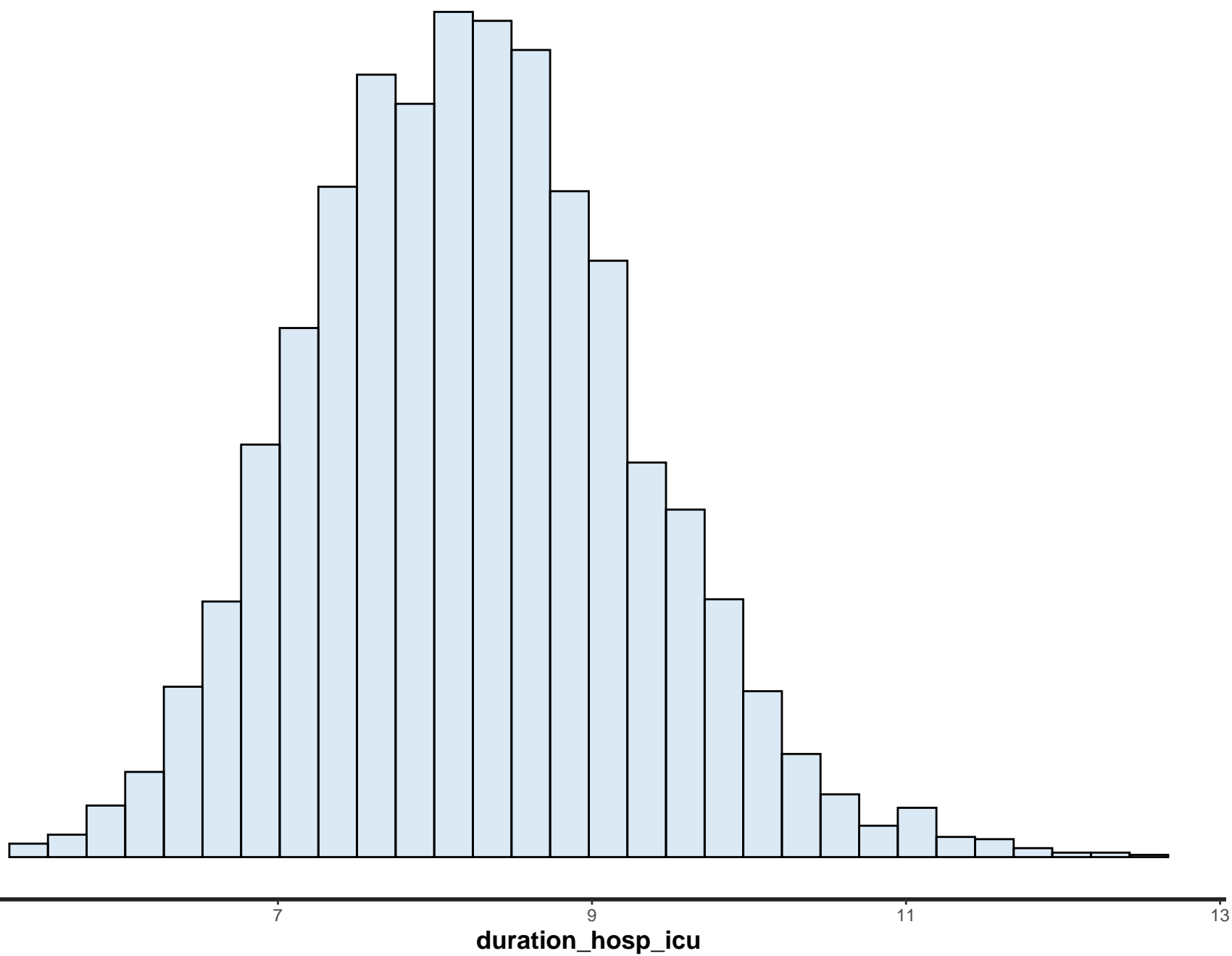


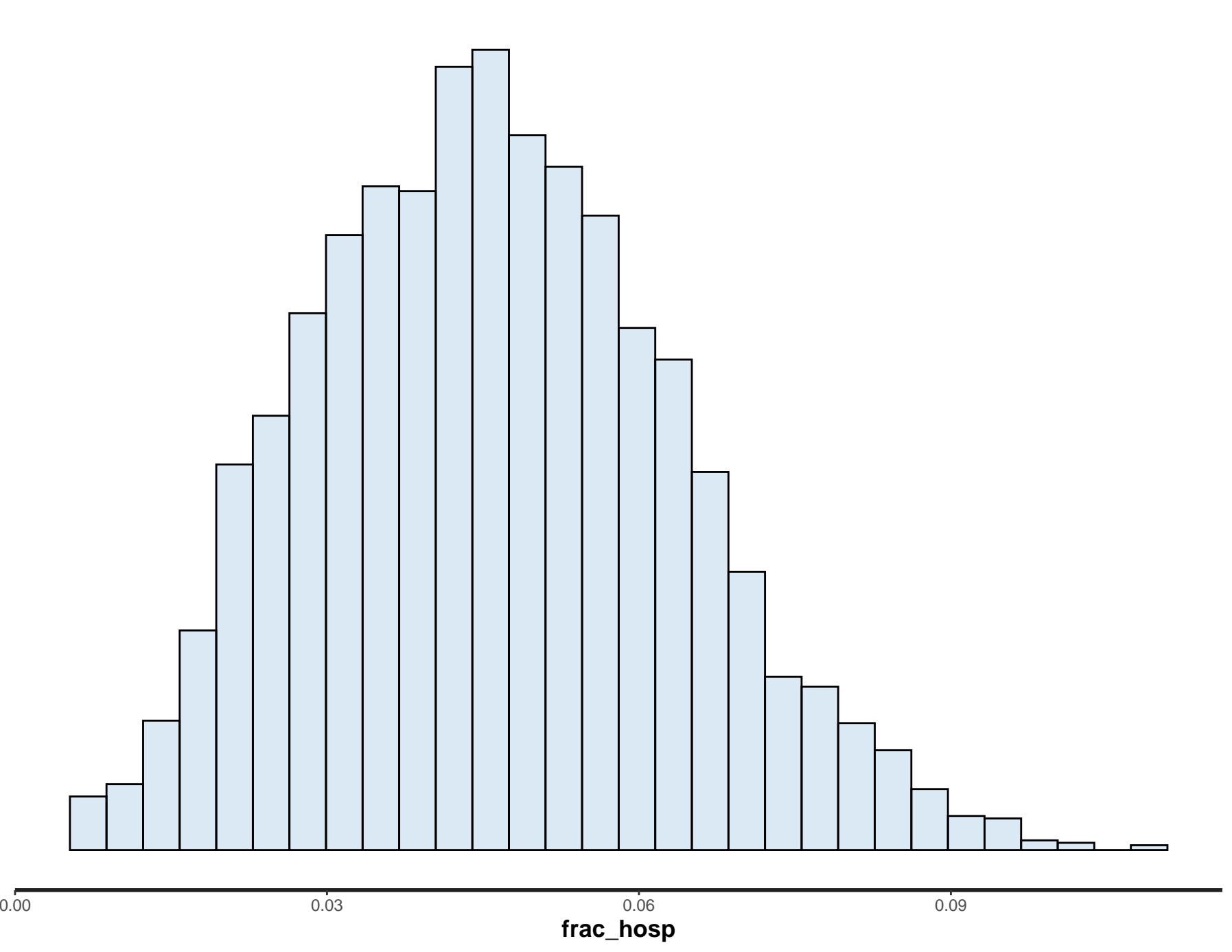


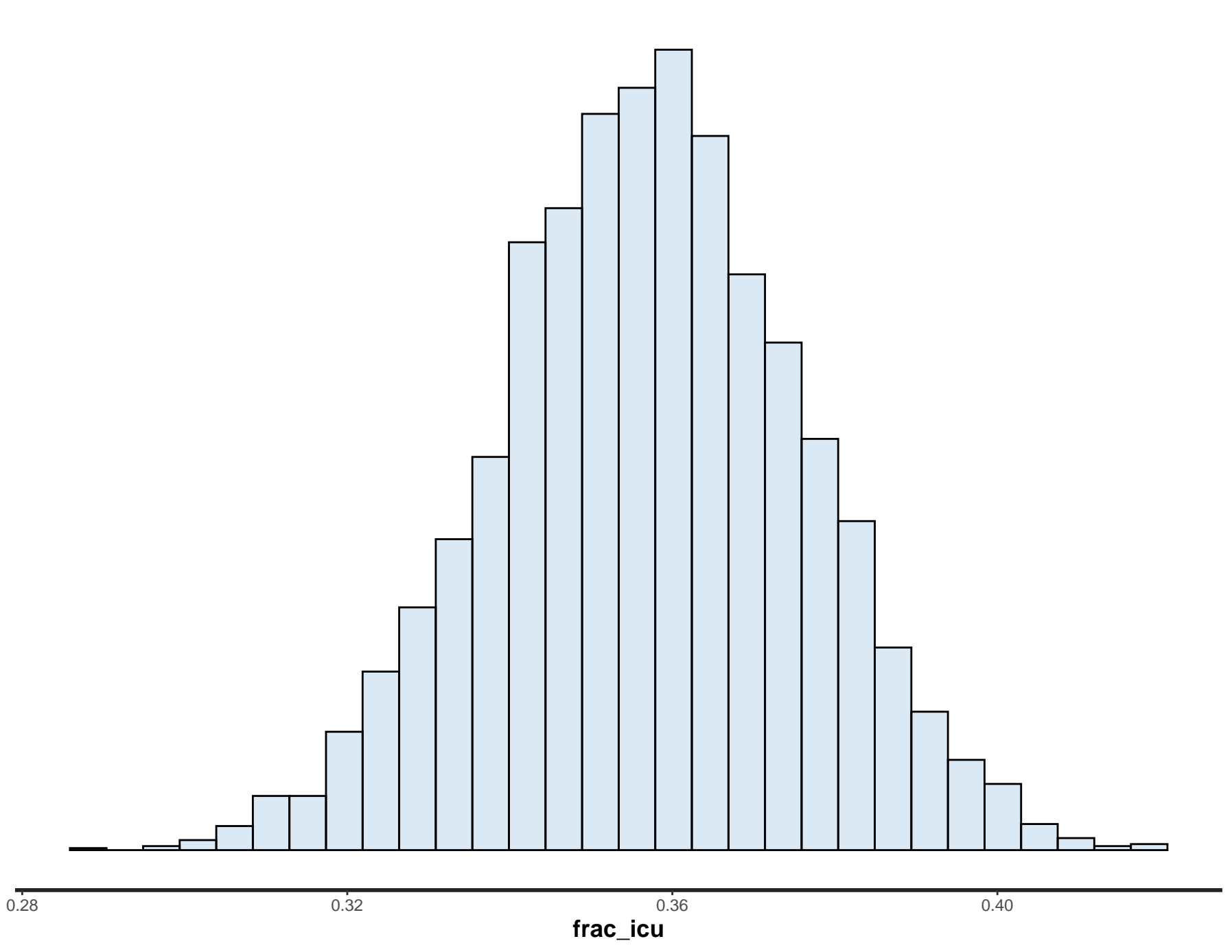


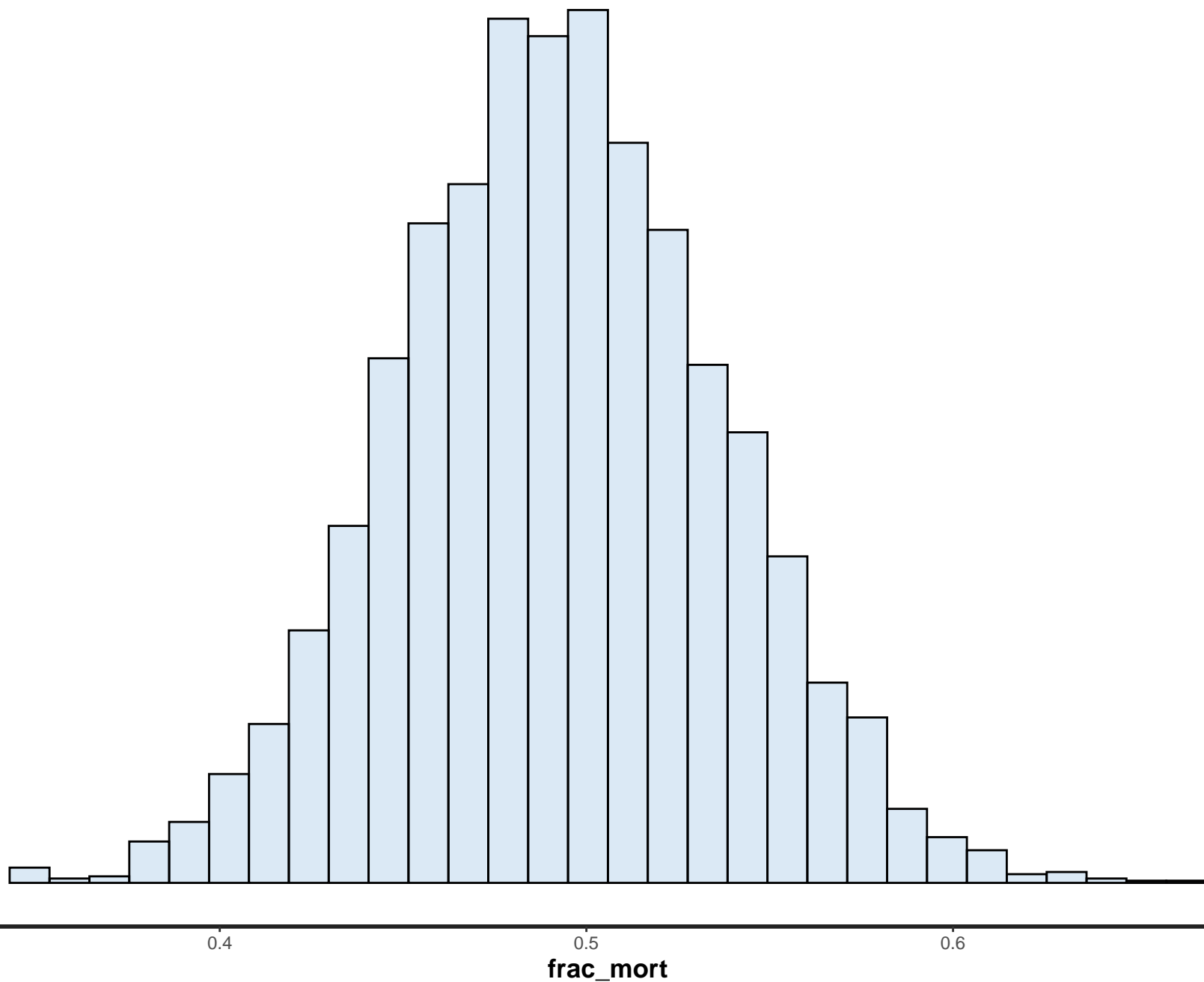




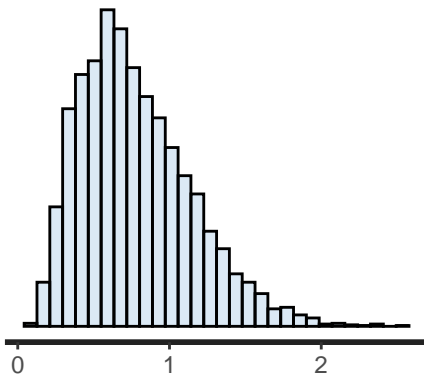




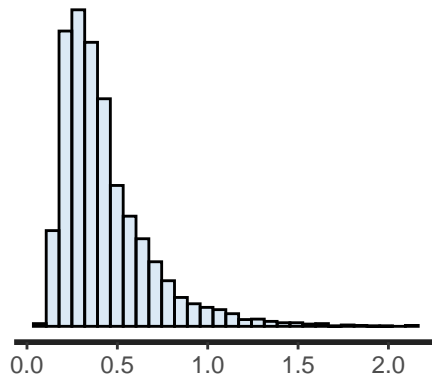




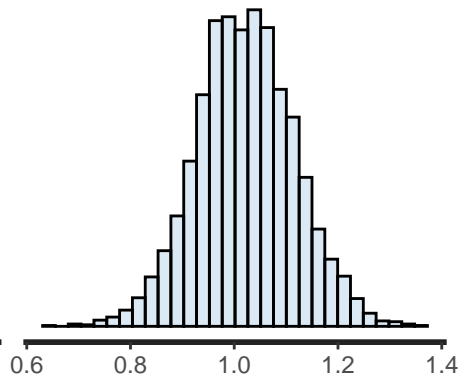
beta_multiplier[1]



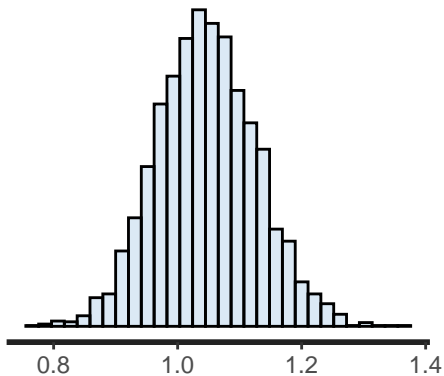
beta_multiplier[2]



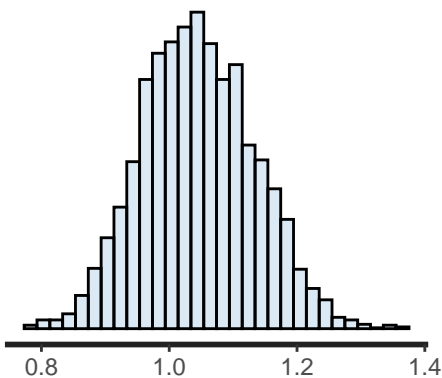
beta_multiplier[3]



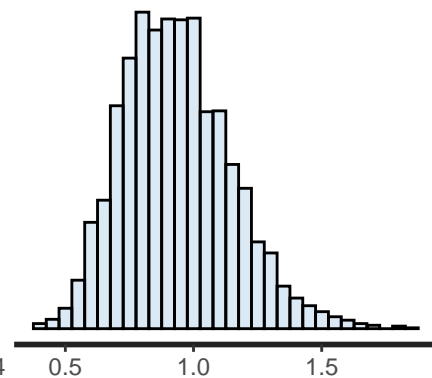
beta_multiplier[4]



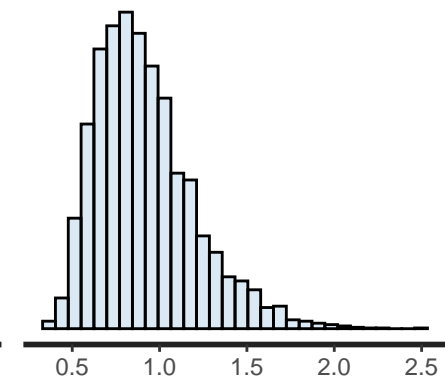
beta_multiplier[5]



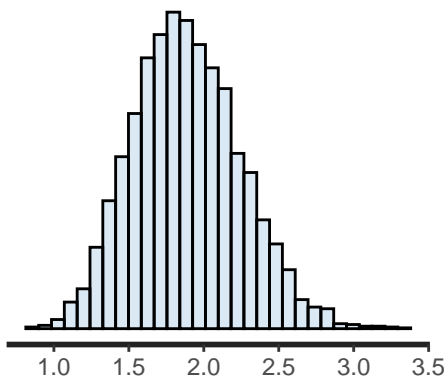
beta_multiplier[6]



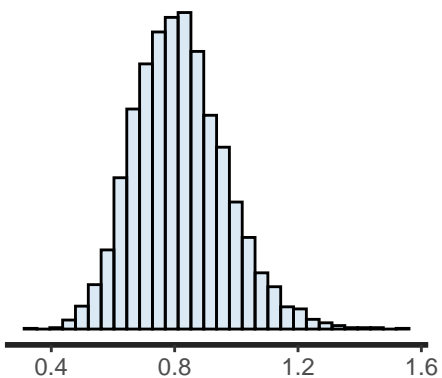
beta_multiplier[7]



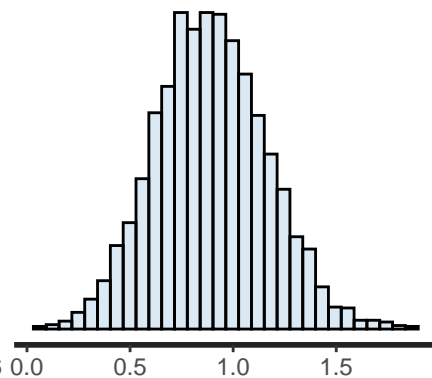
beta_multiplier[8]



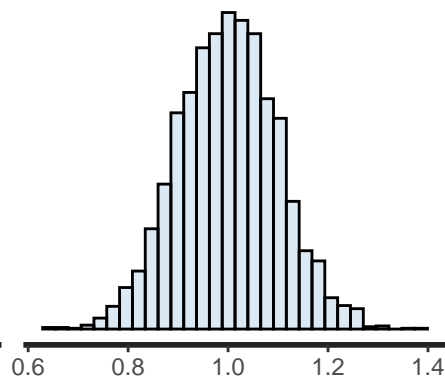
beta_multiplier[9]

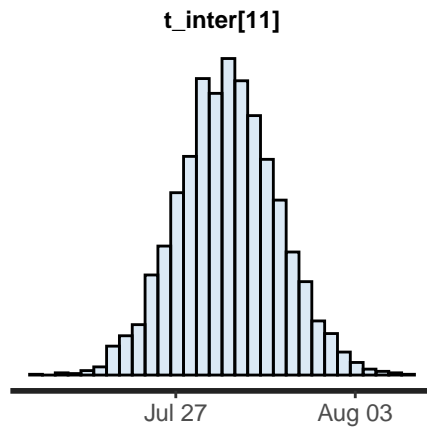
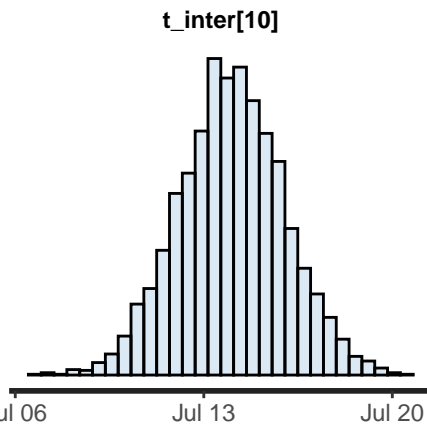
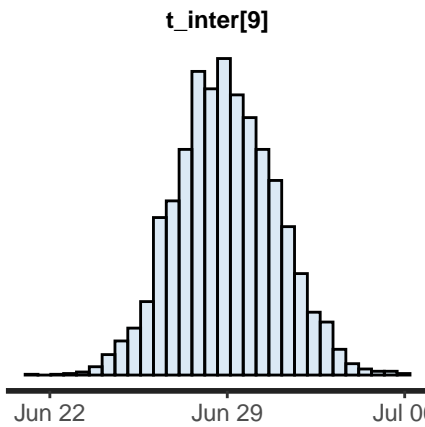
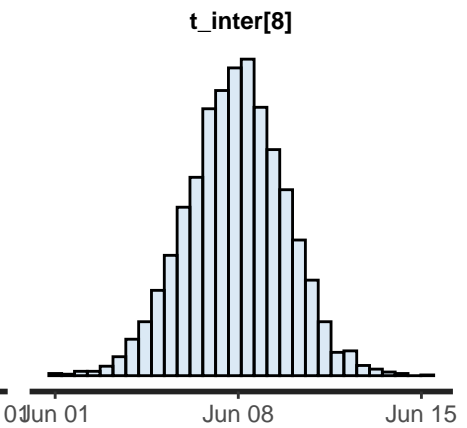
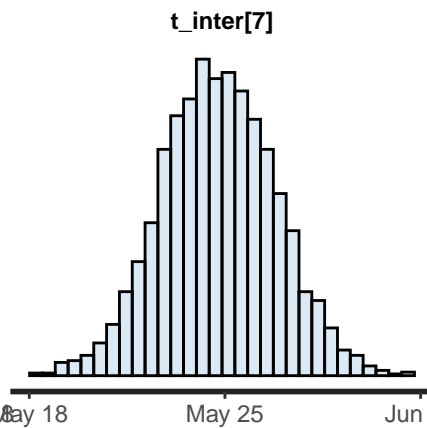
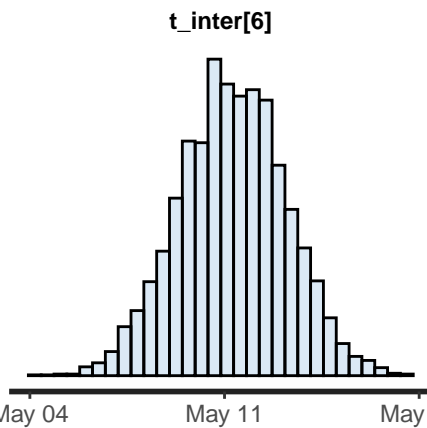
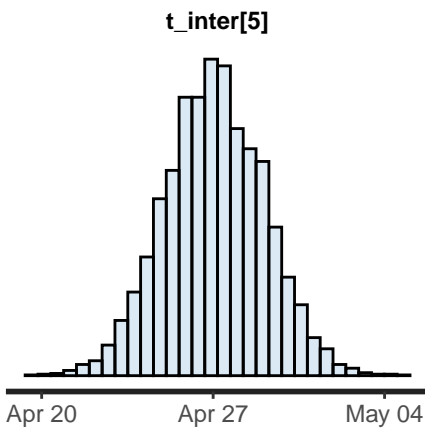
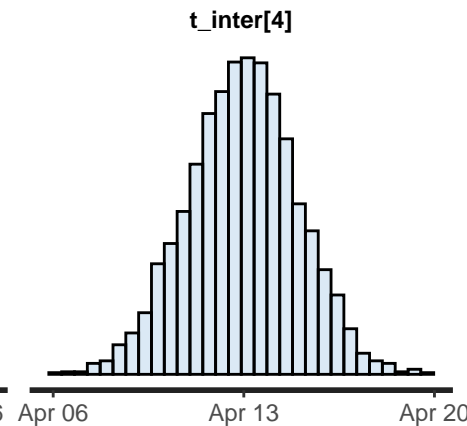
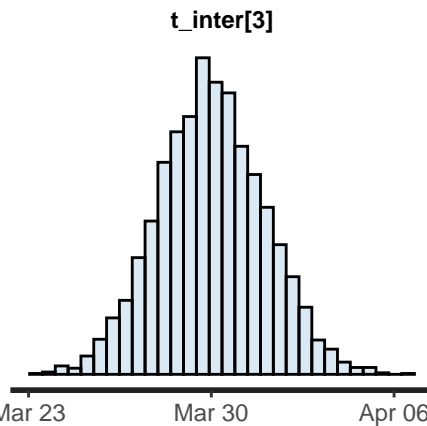
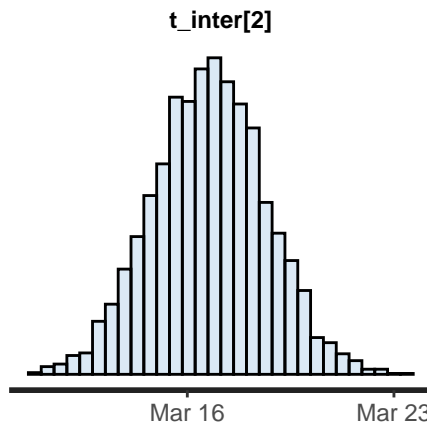
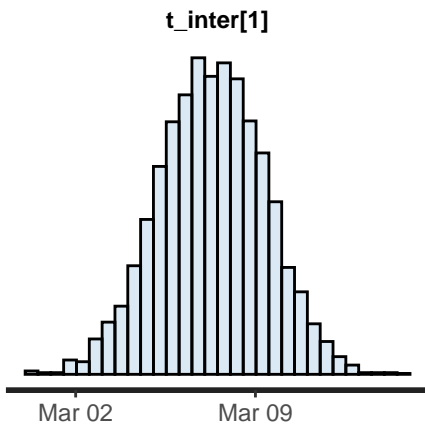


beta_multiplier[10]

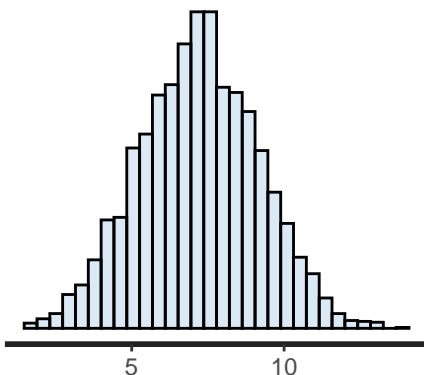


beta_multiplier[11]

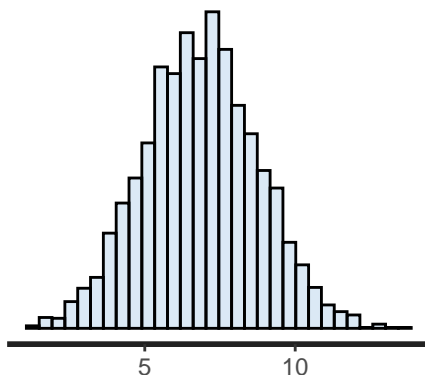




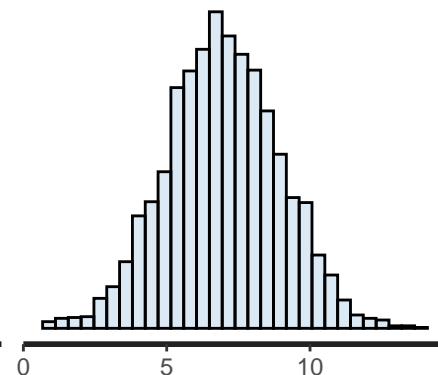
len_inter[1]



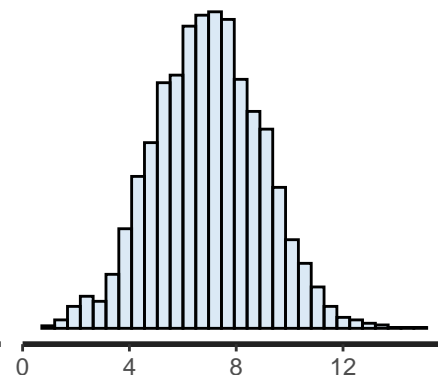
len_inter[2]



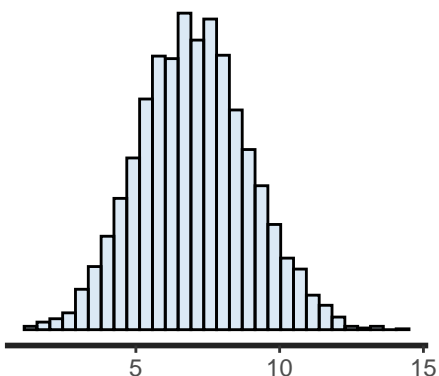
len_inter[3]



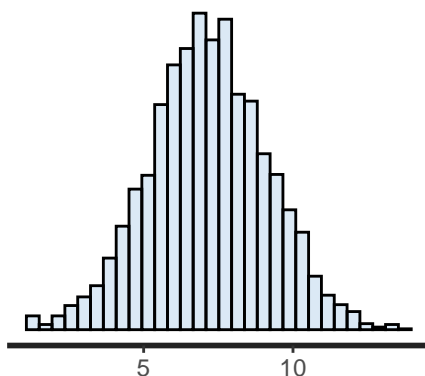
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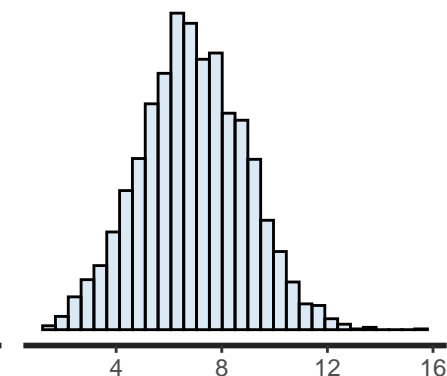
len_inter[5]



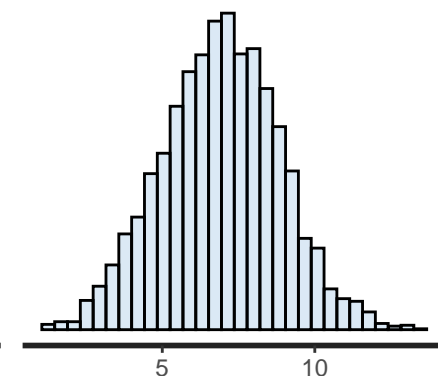
len_inter[6]



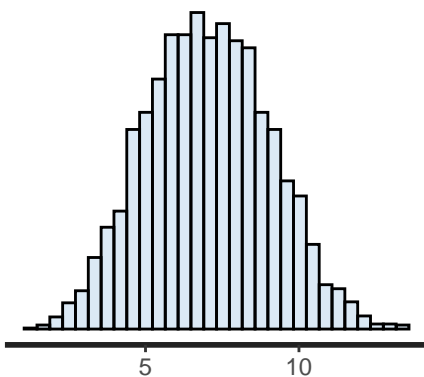
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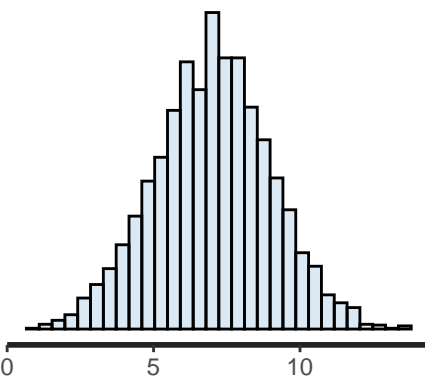
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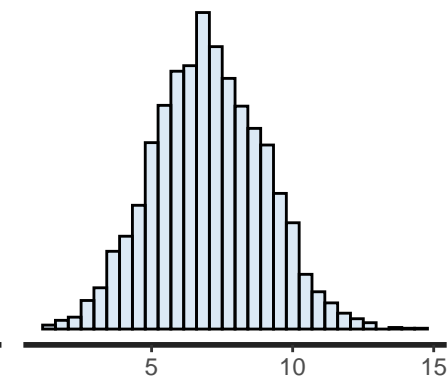
len_inter[9]



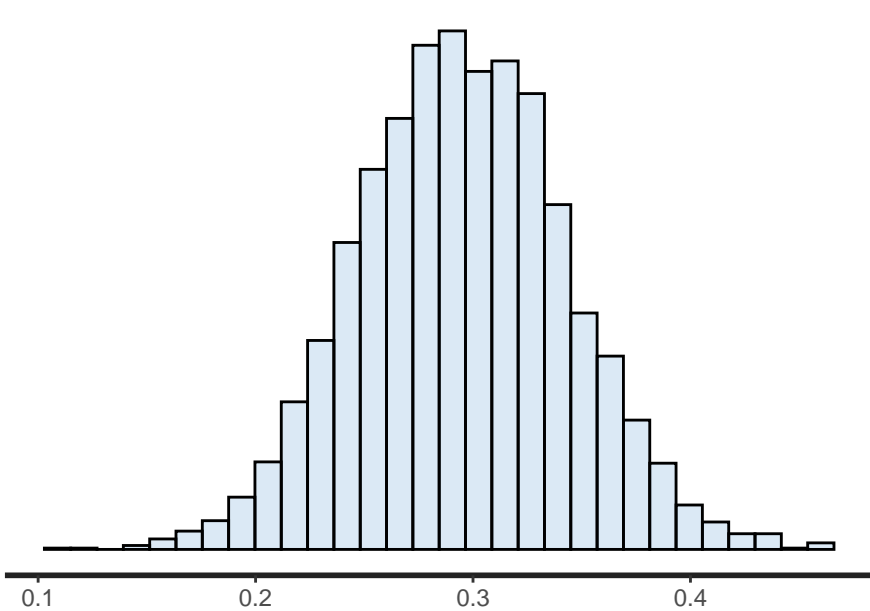
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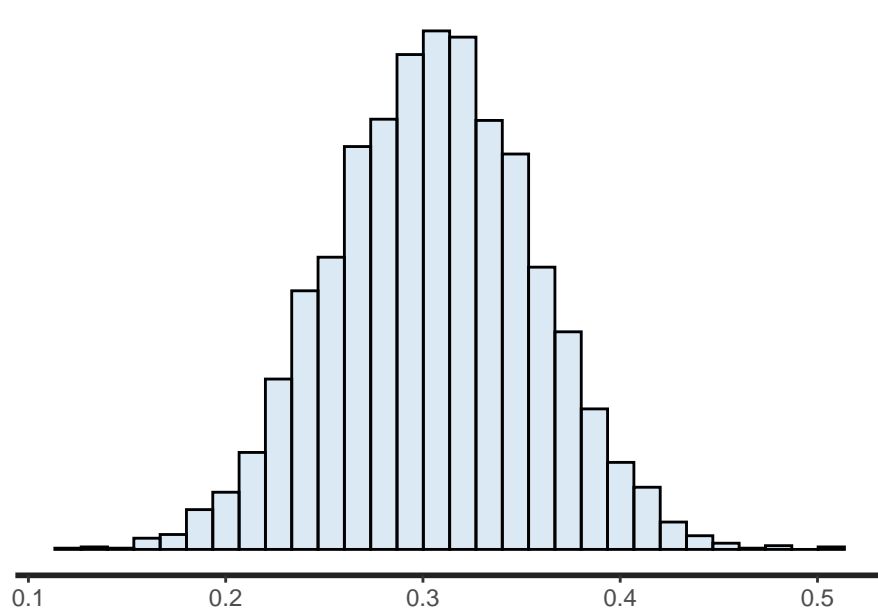
len_inter[11]



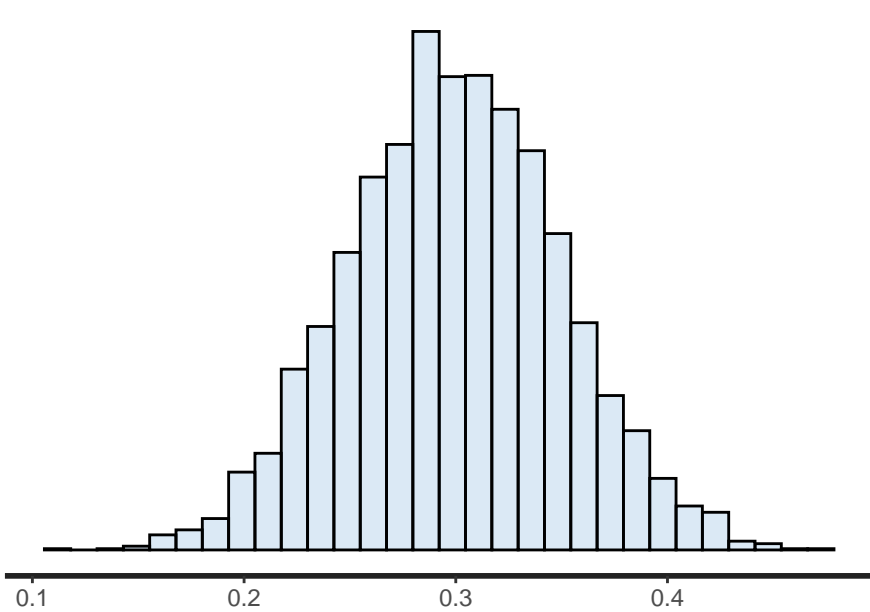
frac_PUI[1]



frac_PUI[2]



frac_PUI[3]



frac_PUI[4]

