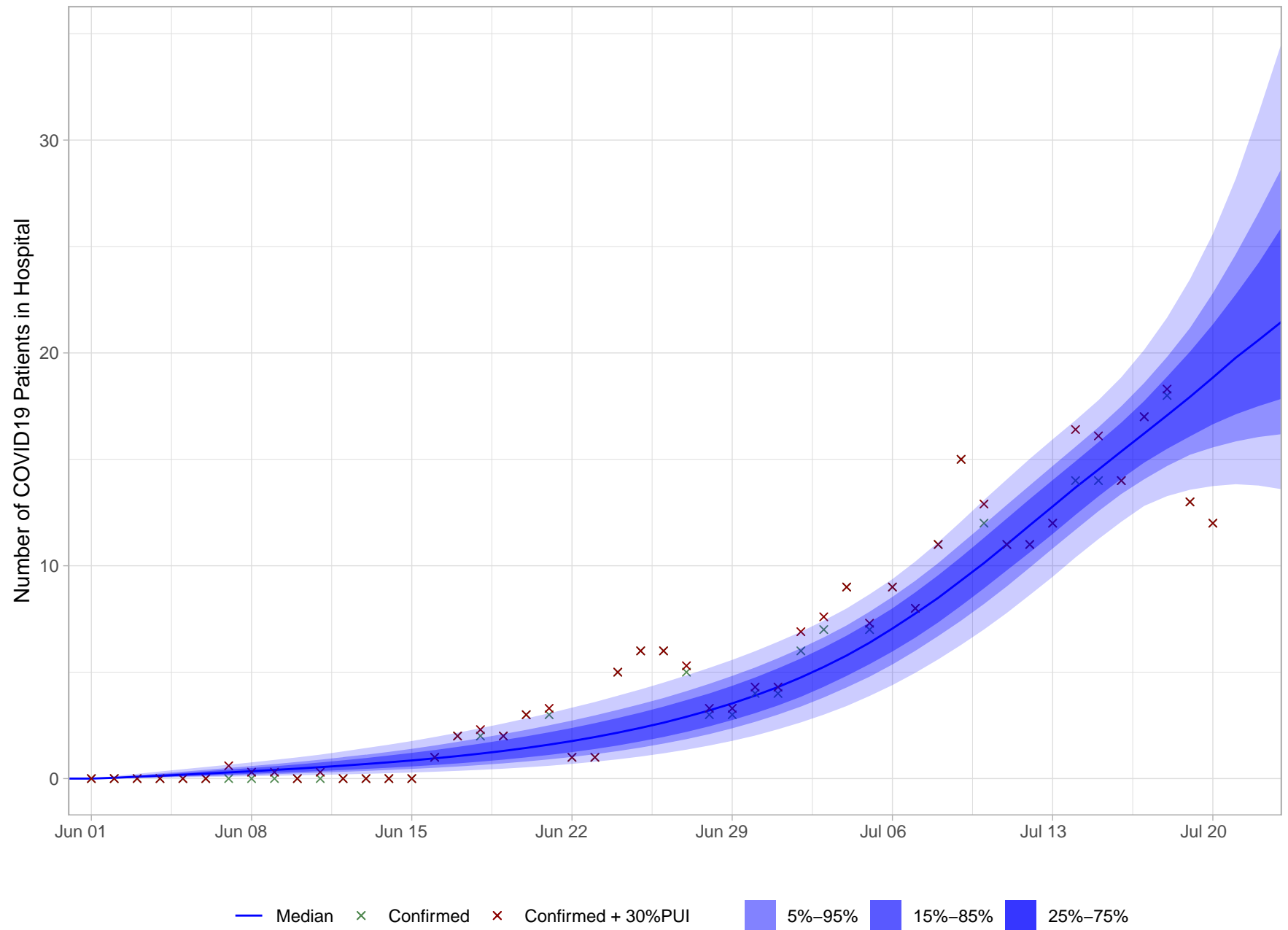
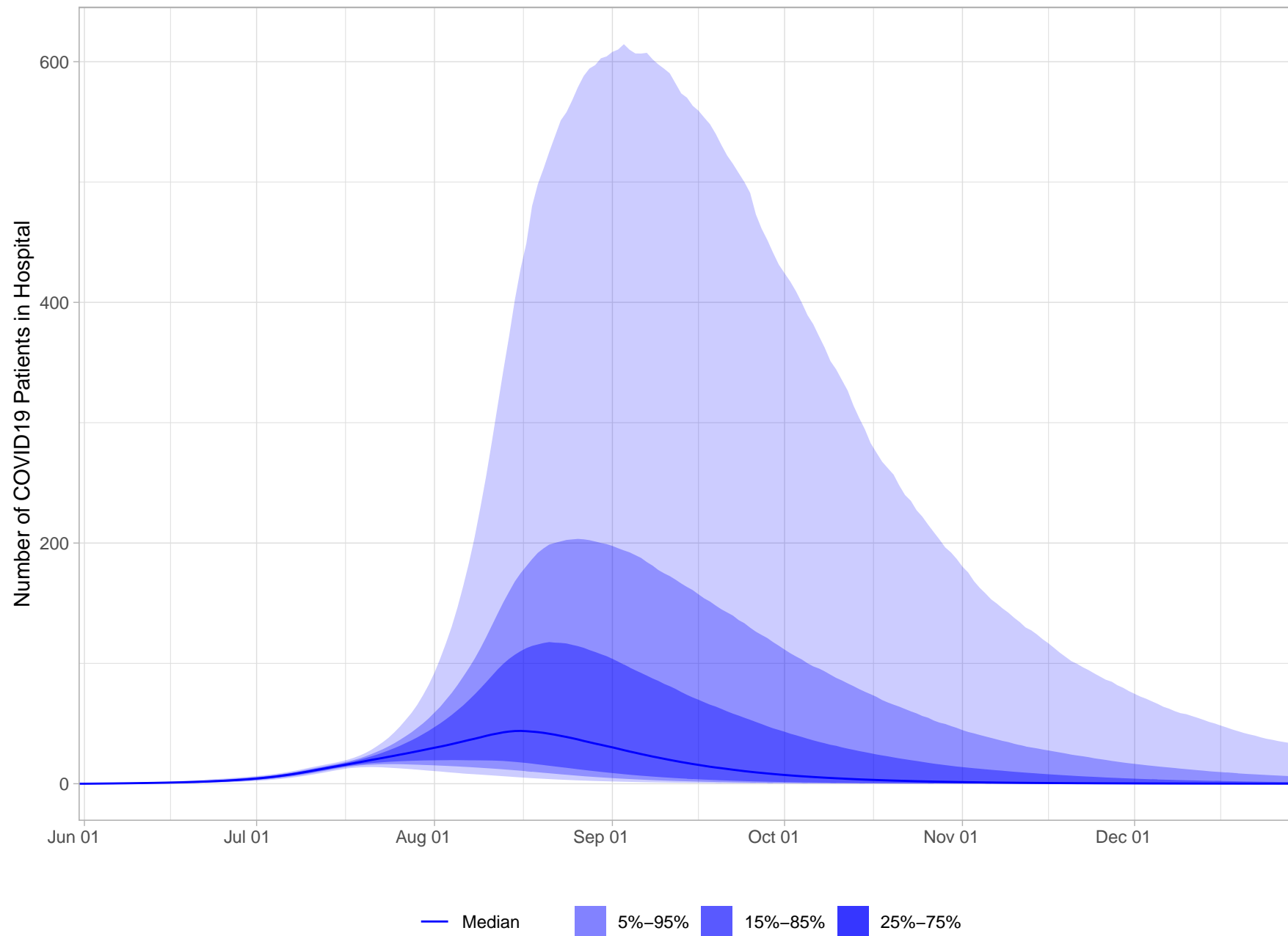


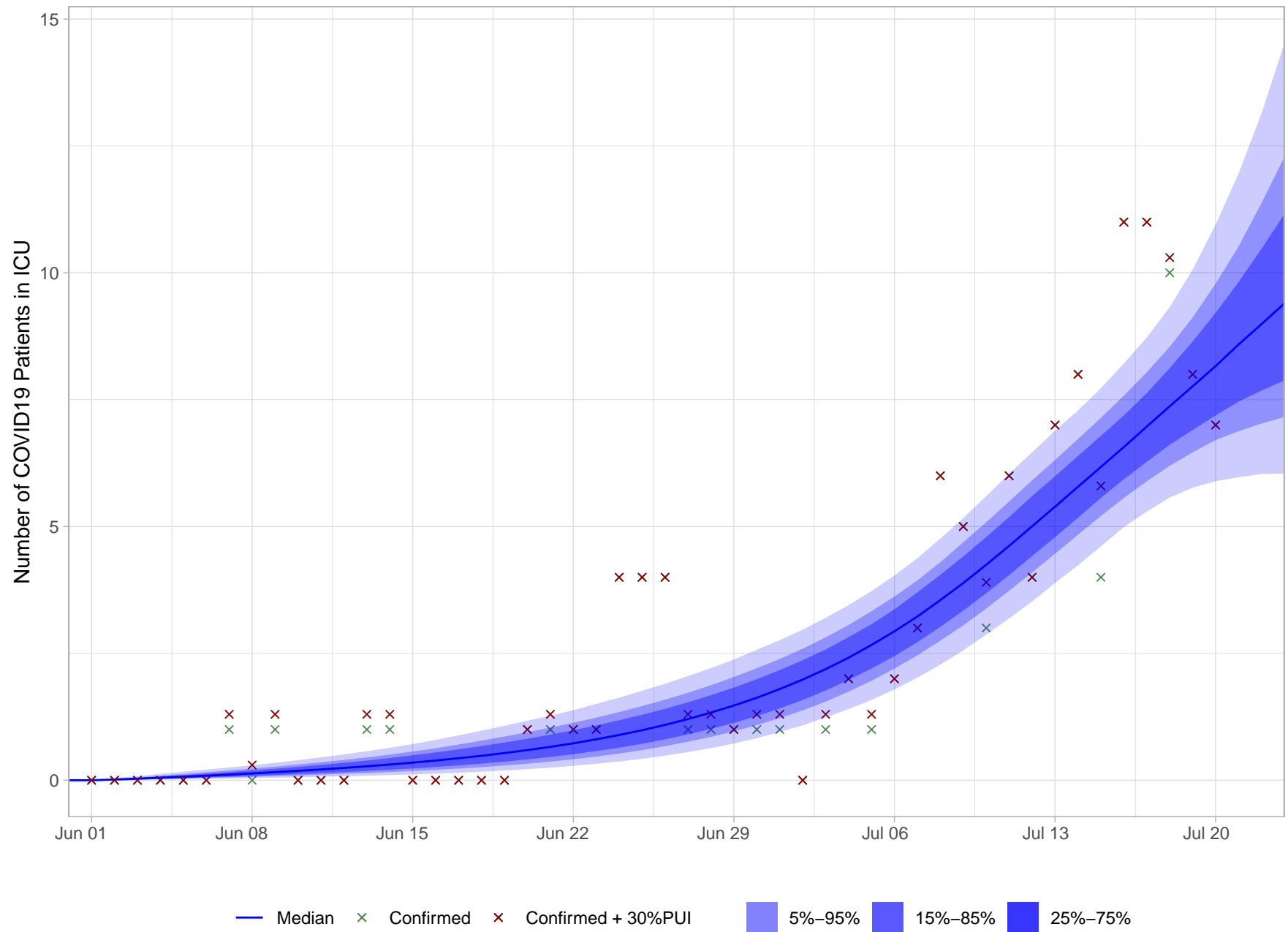
Short Term Hospitalization Projection



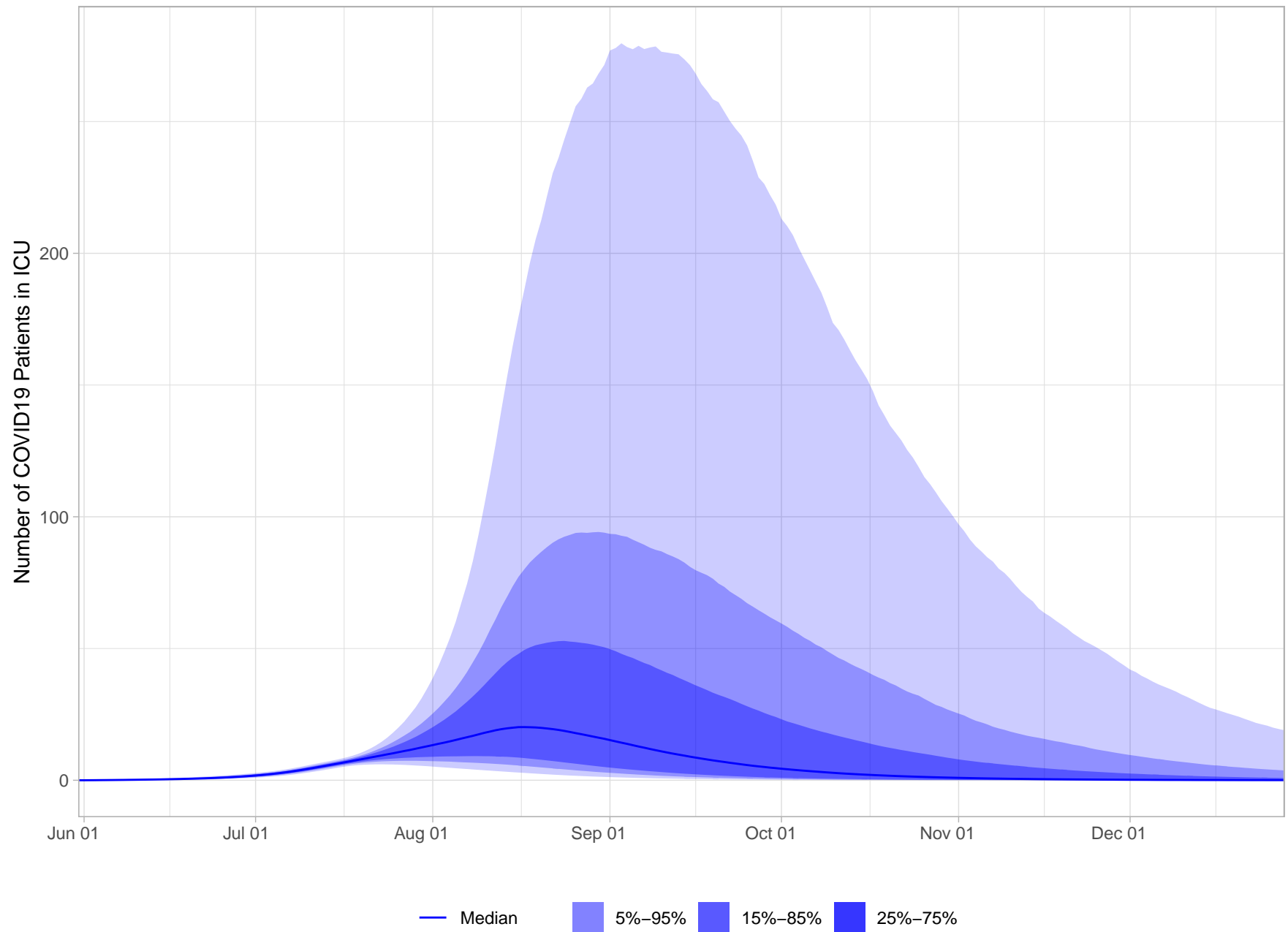
Long Term Hospitalization Projection



Short Term ICU Projection

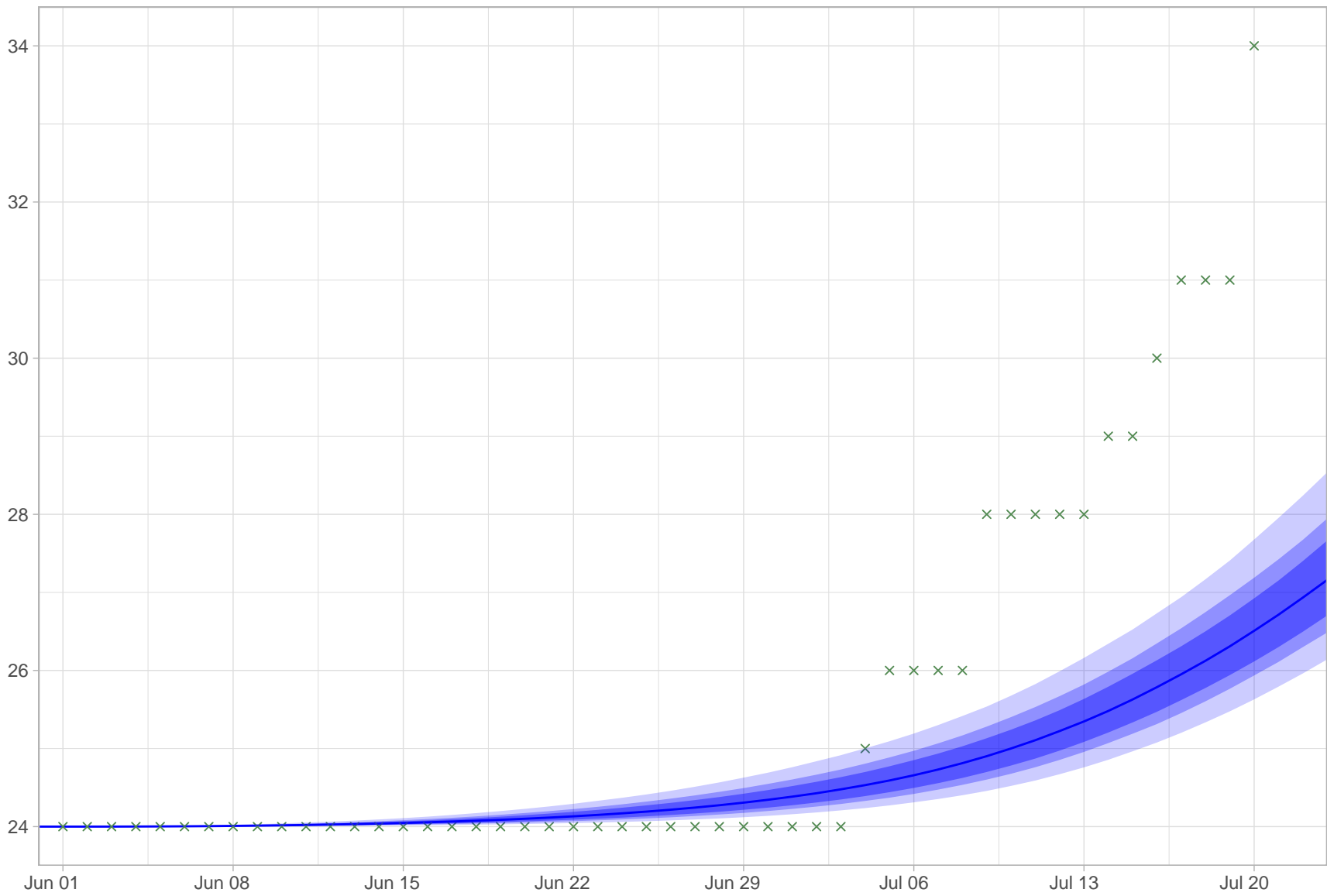


Long Term ICU Projection



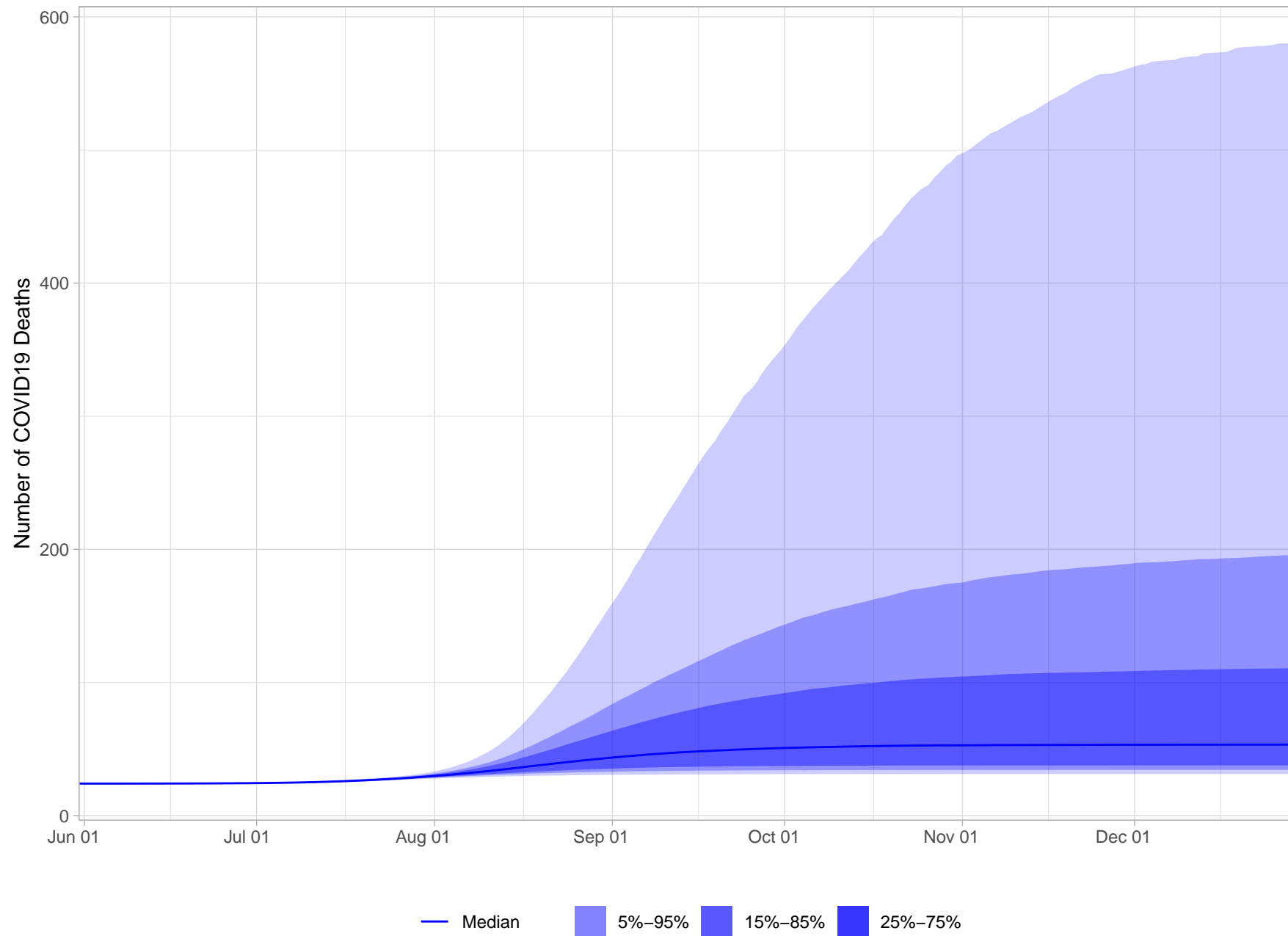
Short Term Death Projection

Number of COVID19 Deaths

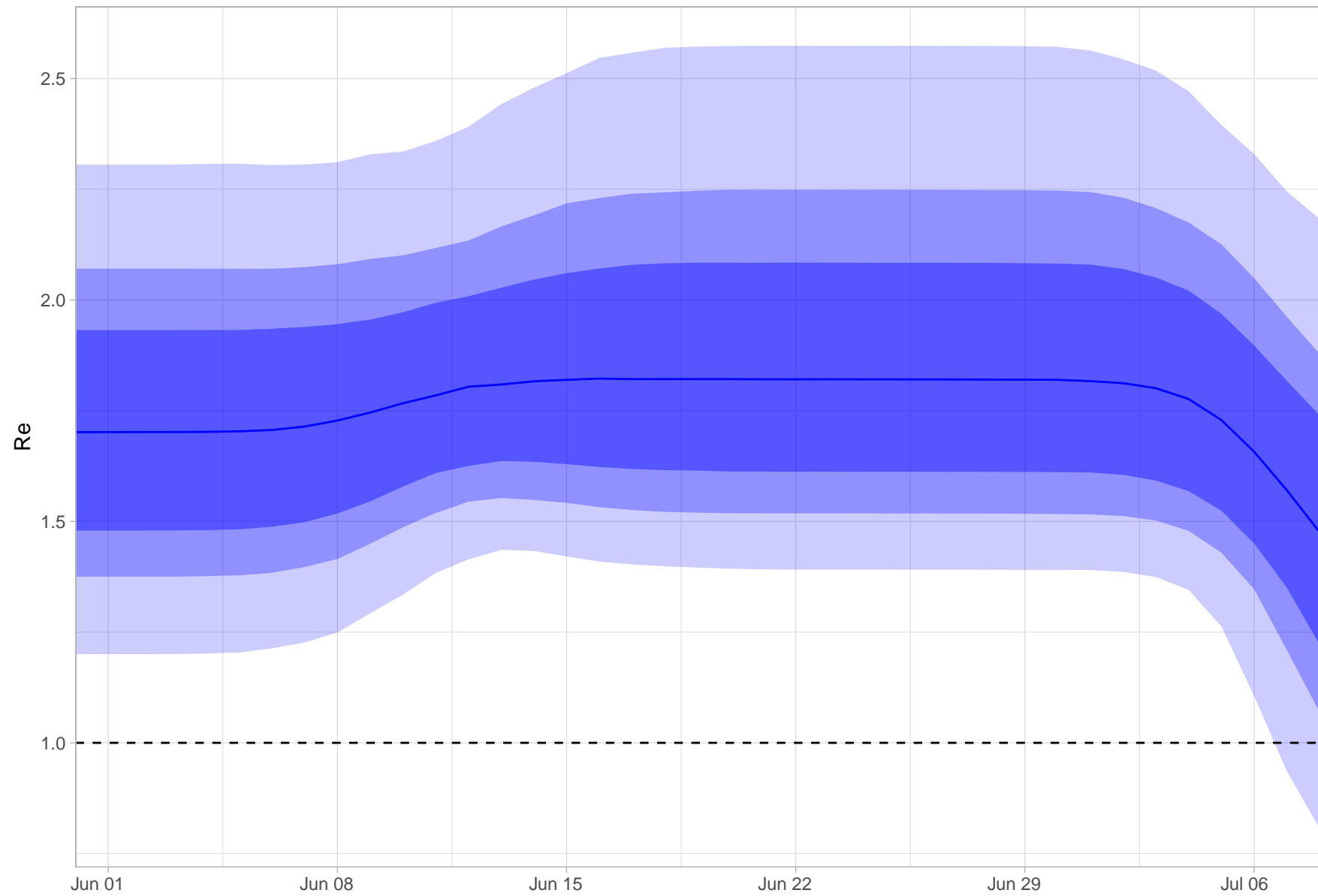


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection



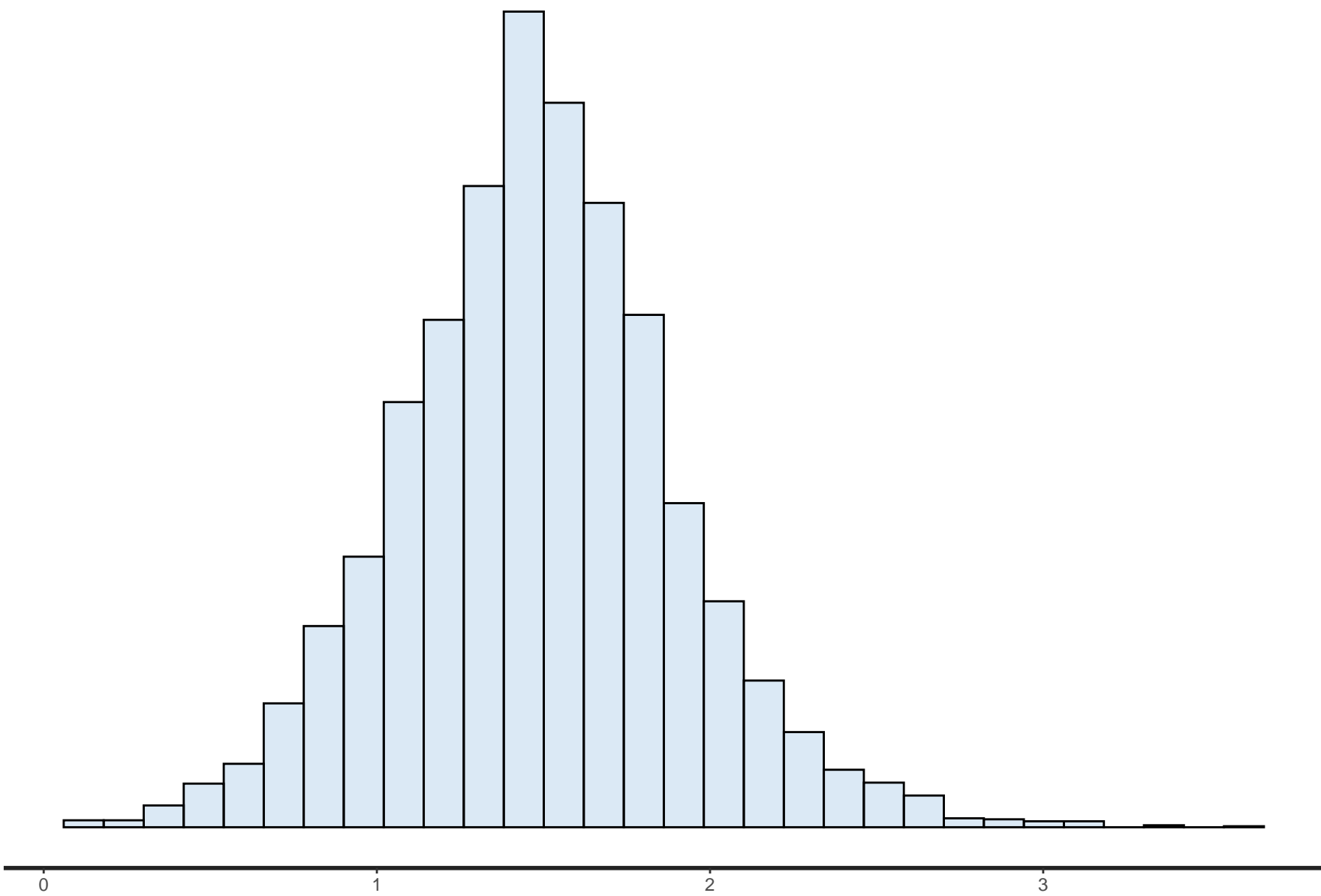
Effective Reproduction Number

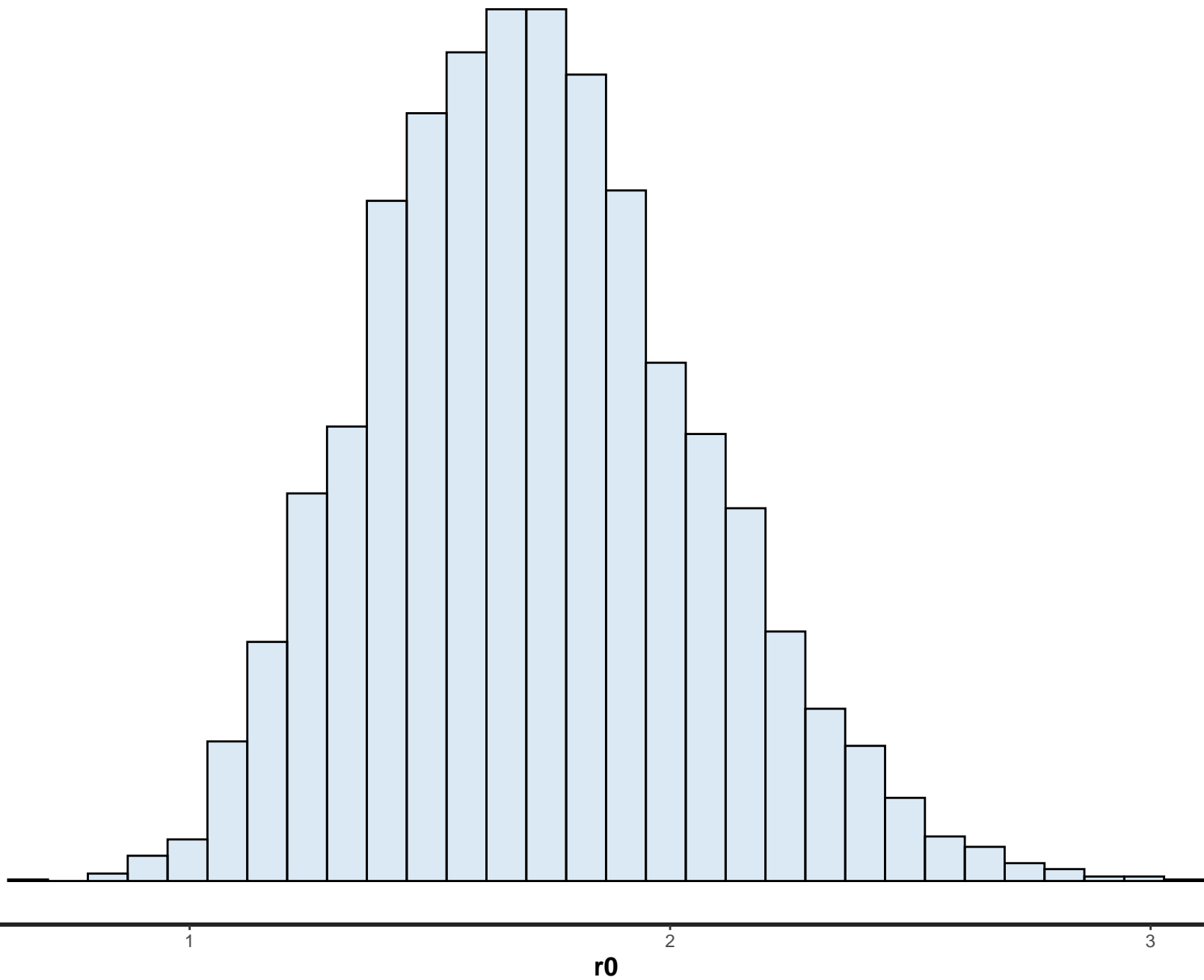


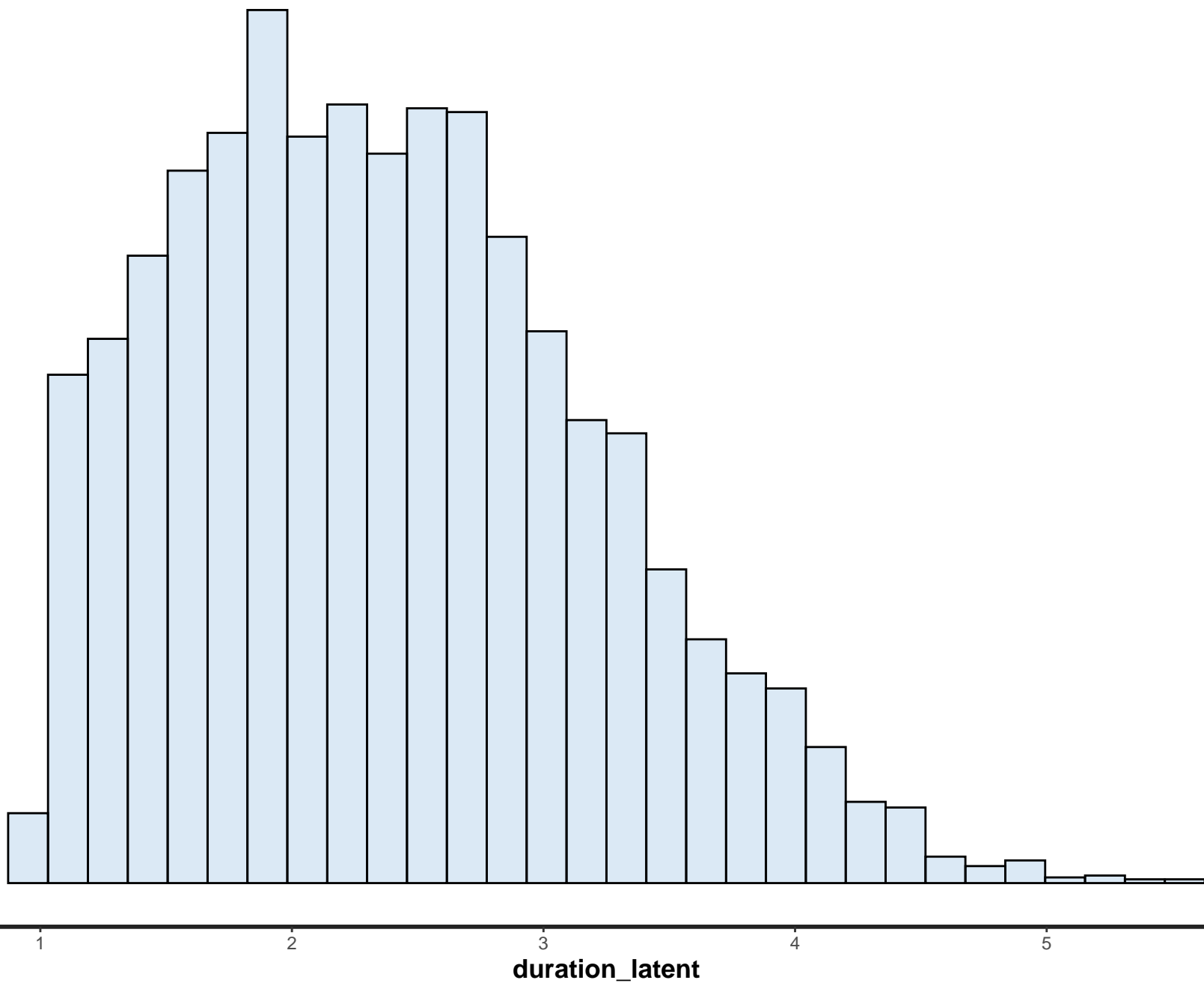
— Median 5%-95% 15%-85% 25%-75%

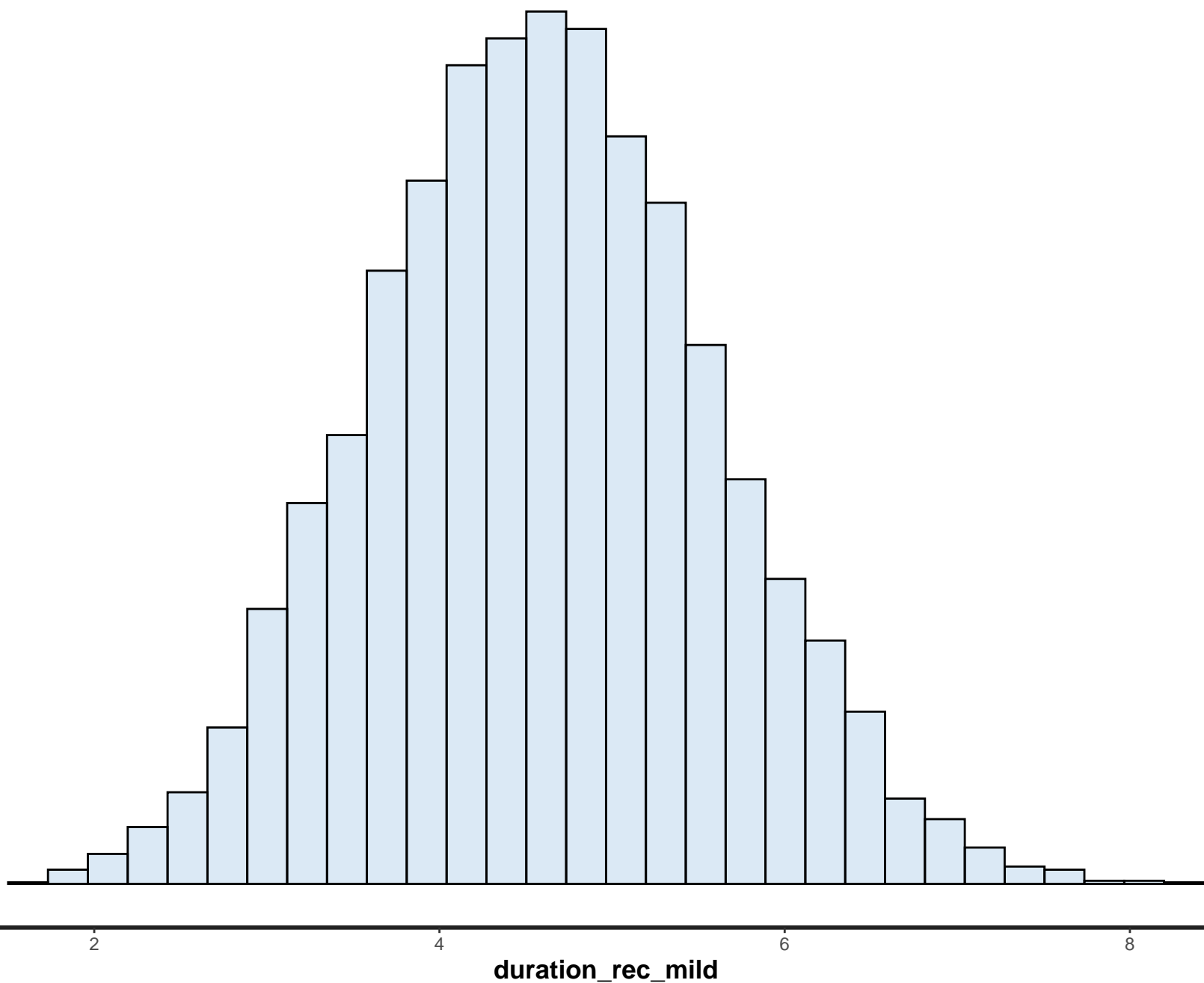
Rt as of 2020-07-08

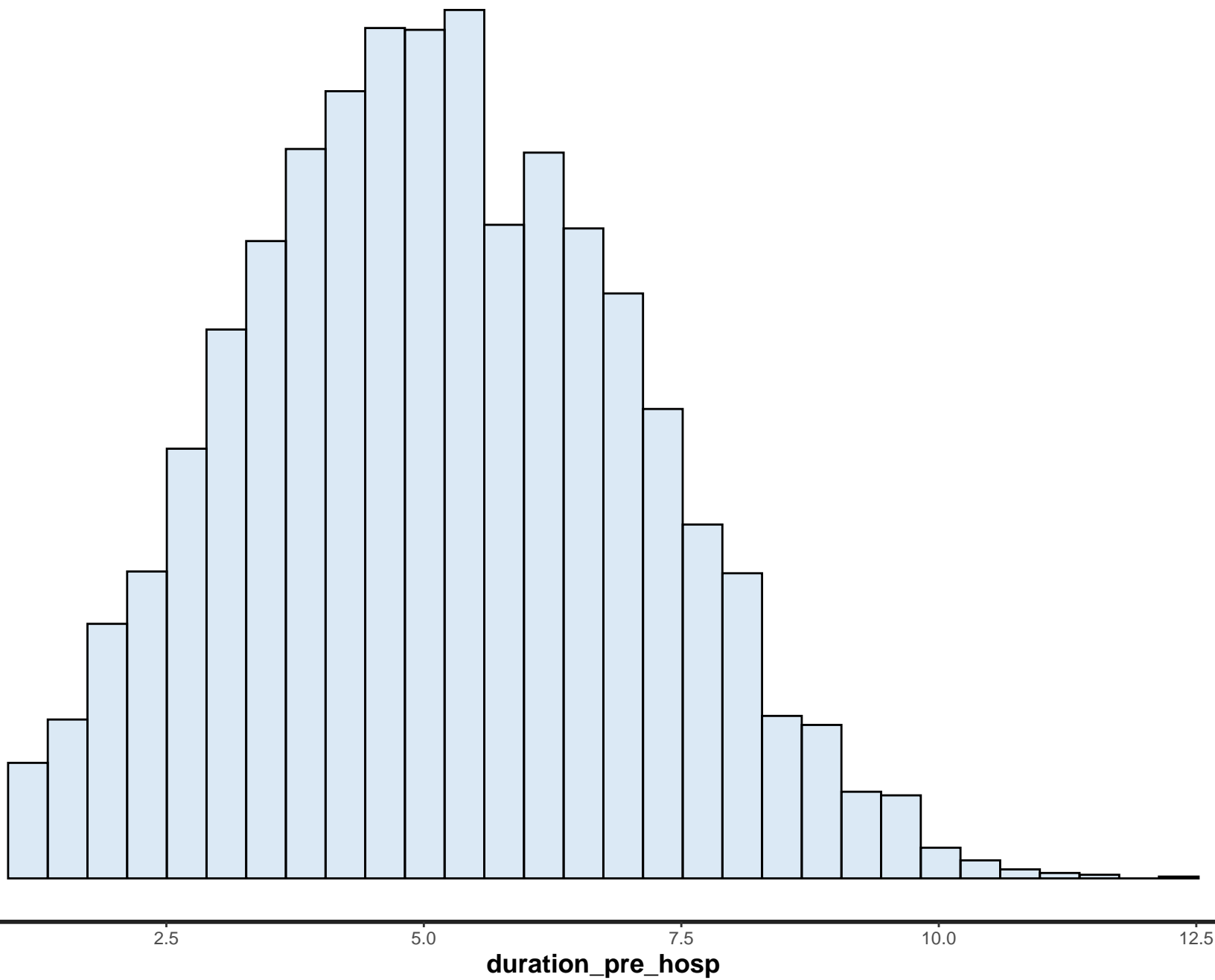
5% 10% 25% 50% 75% 90% 95%
0.81 0.96 1.22 1.48 1.74 2.00 2.18

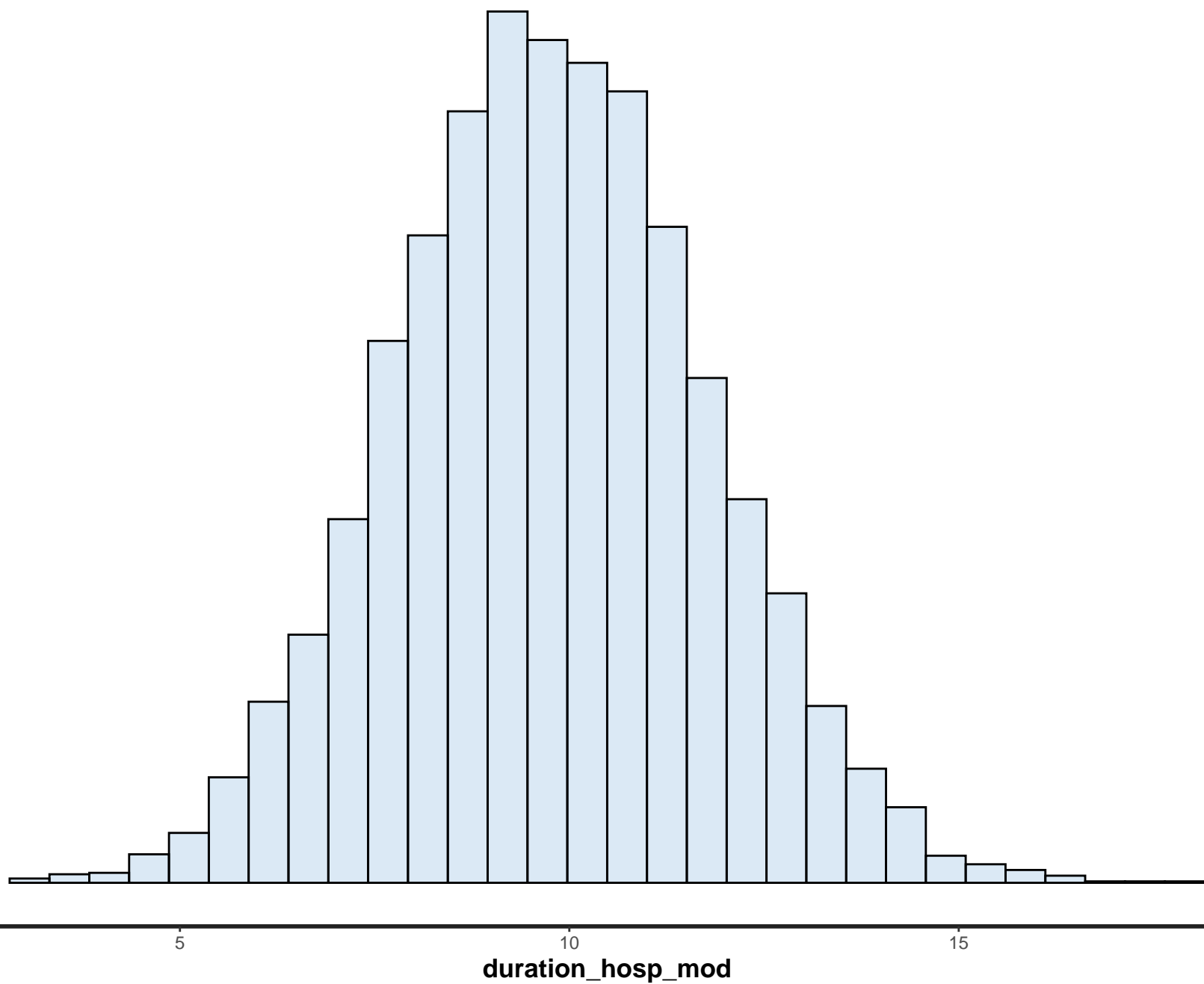


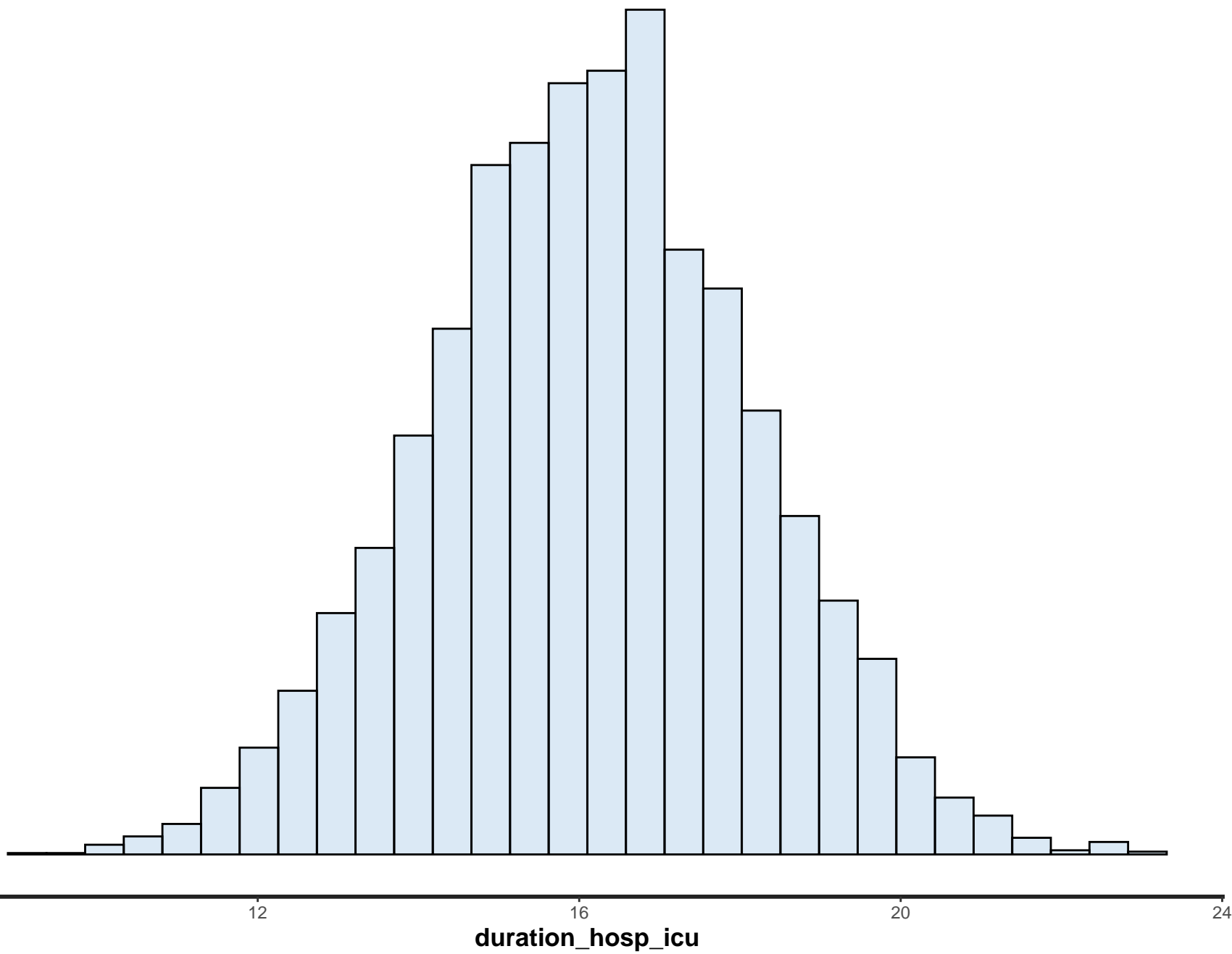


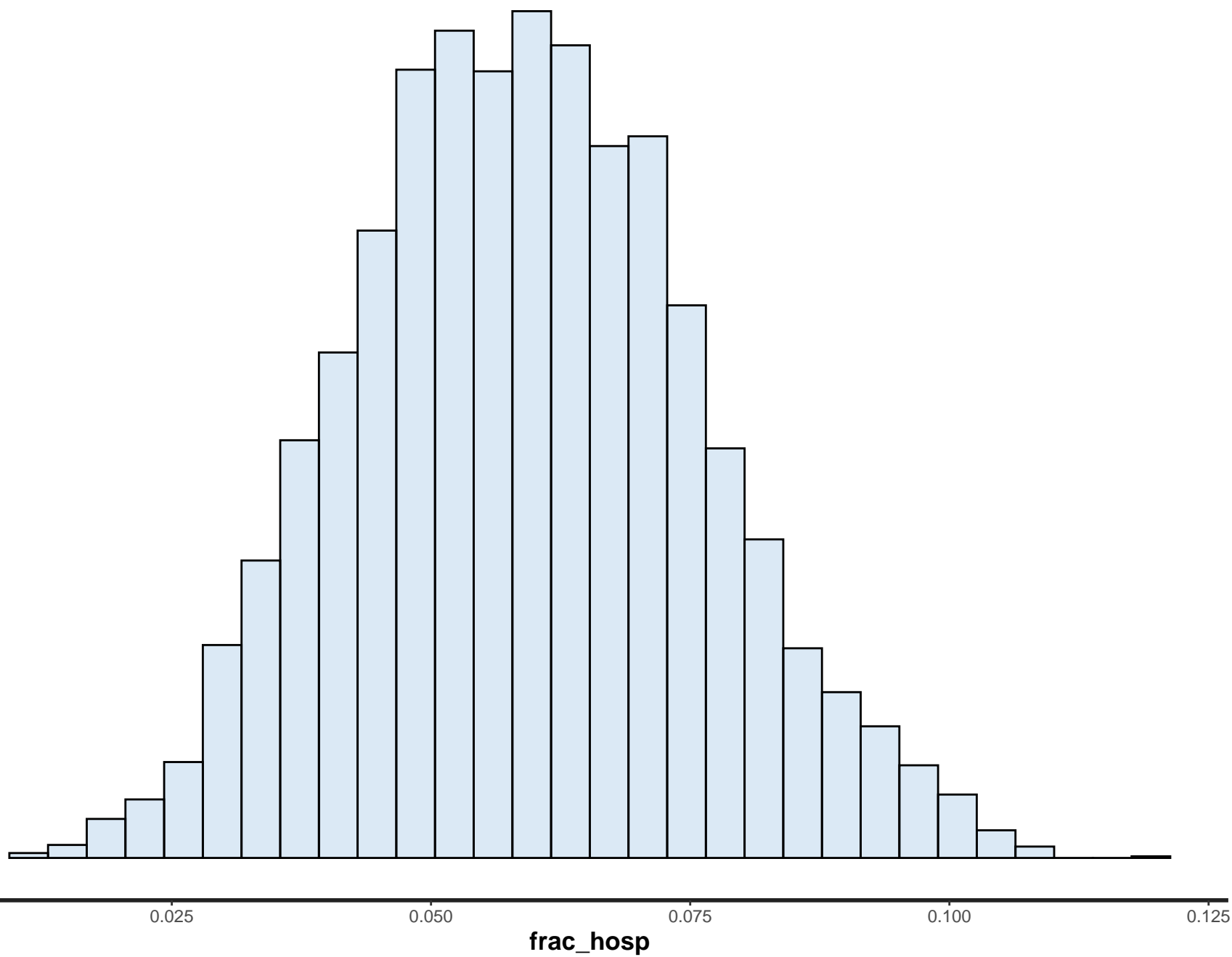


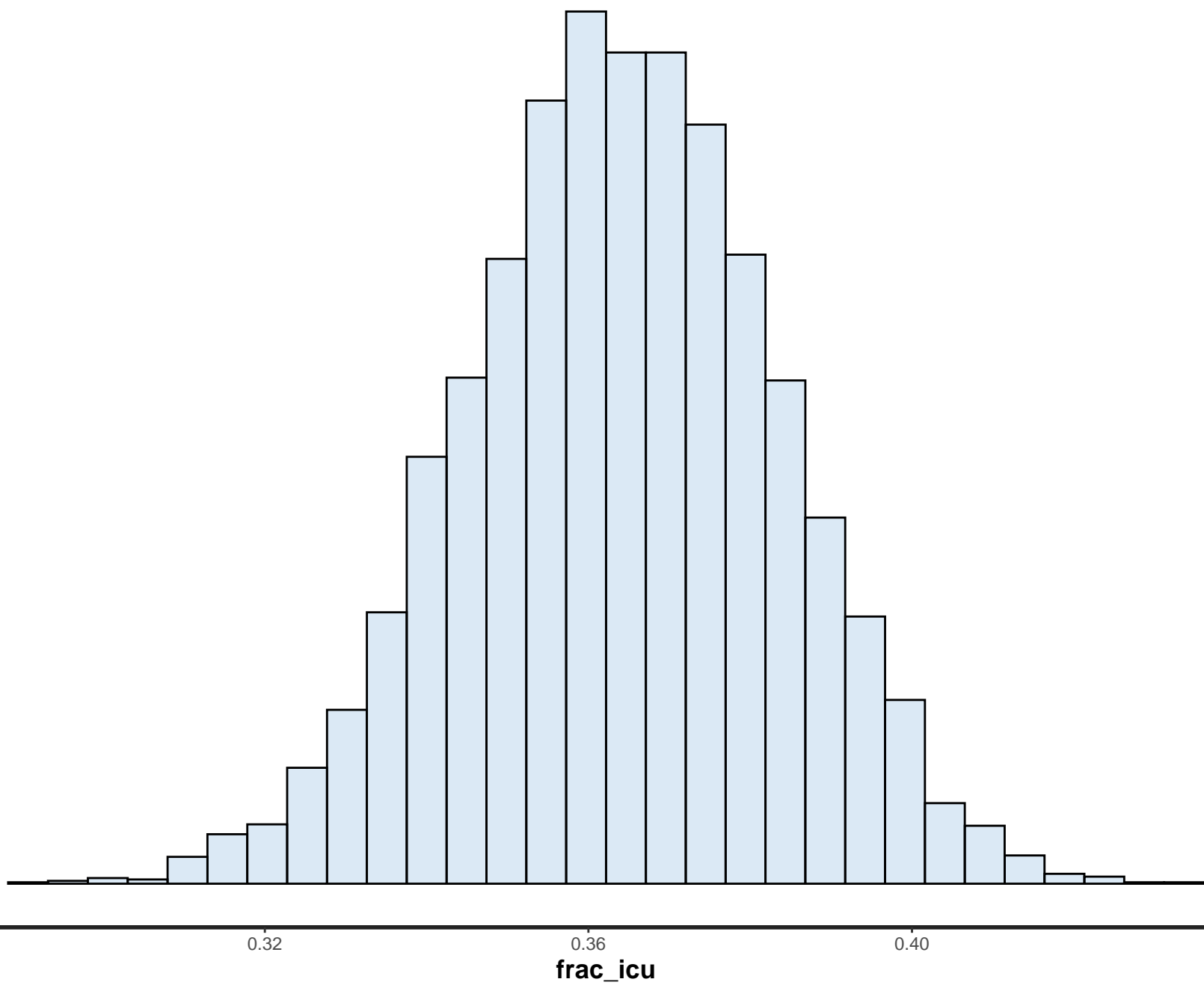


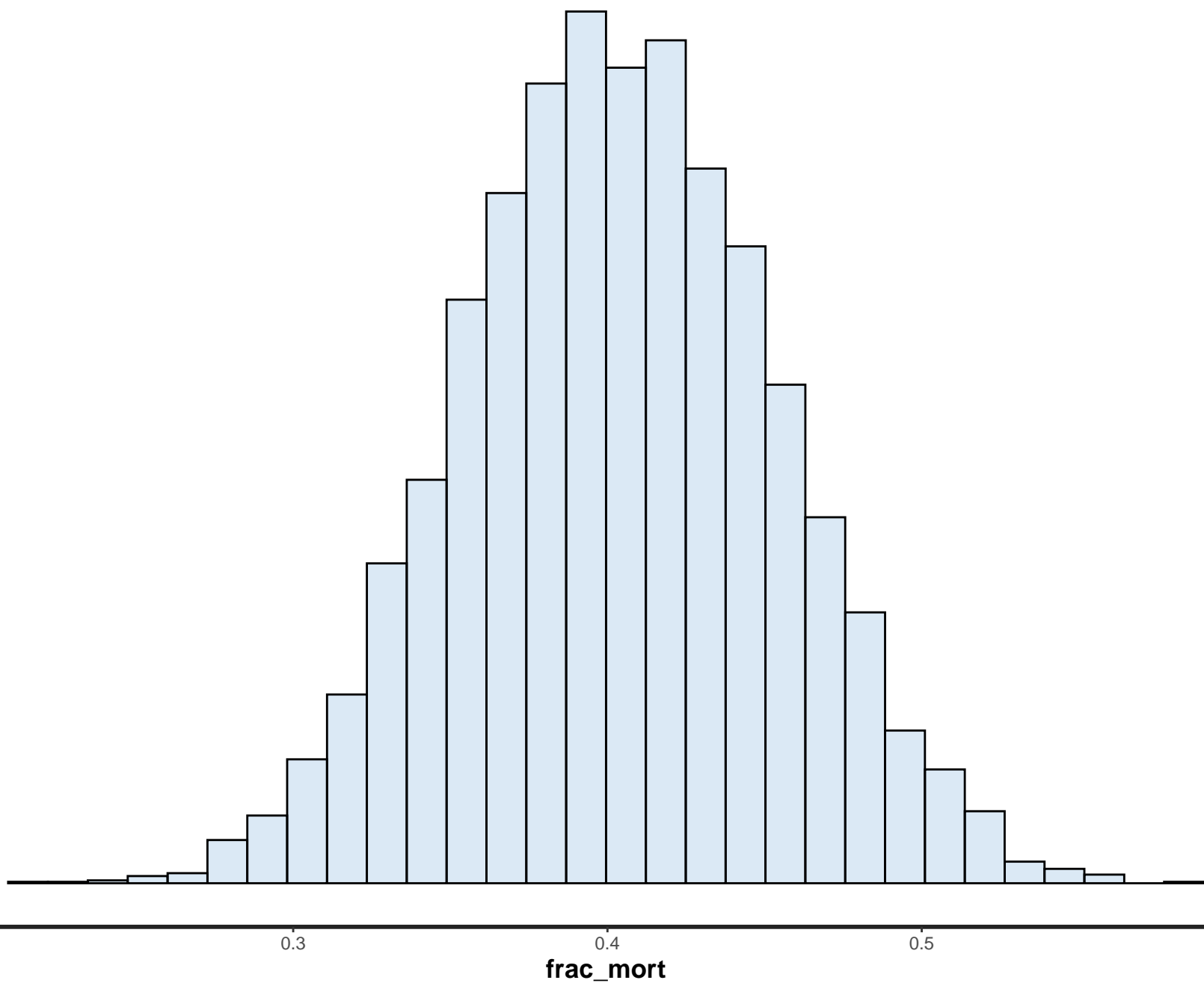




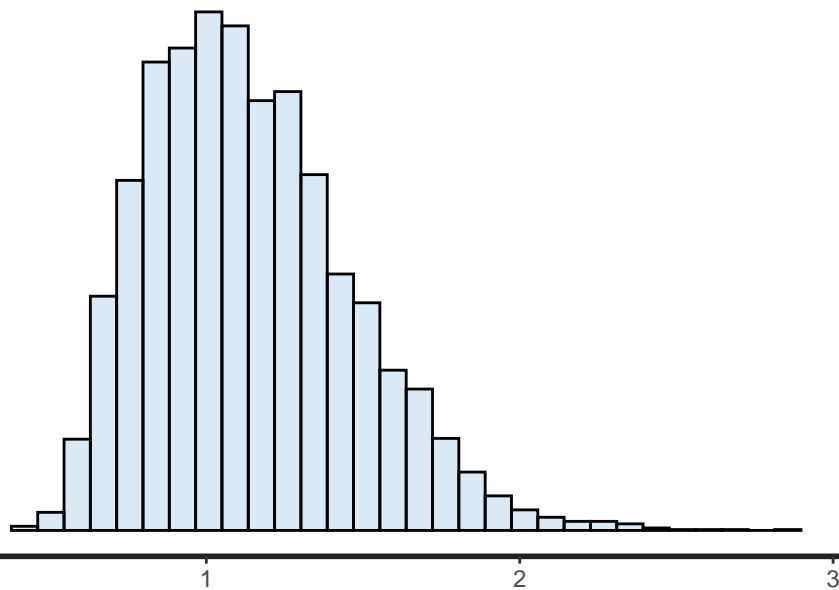




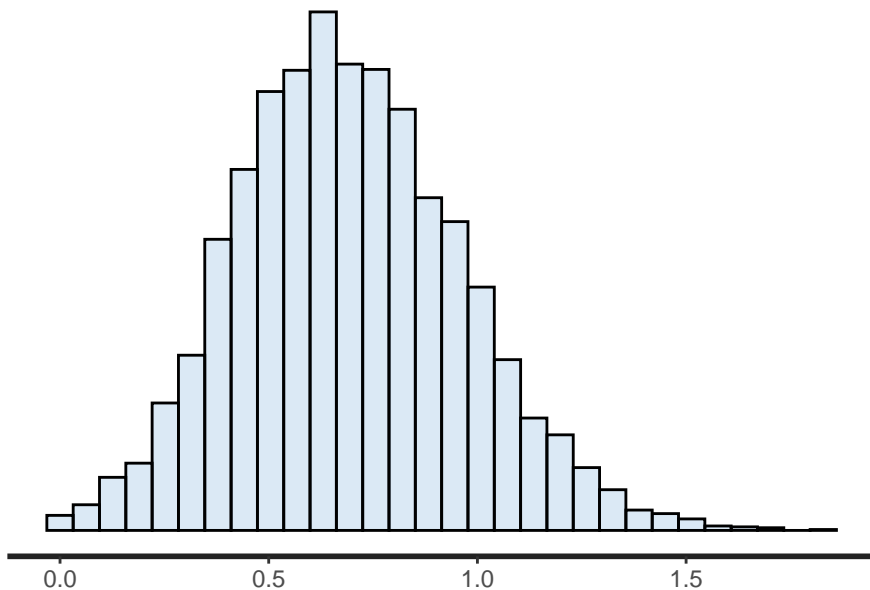




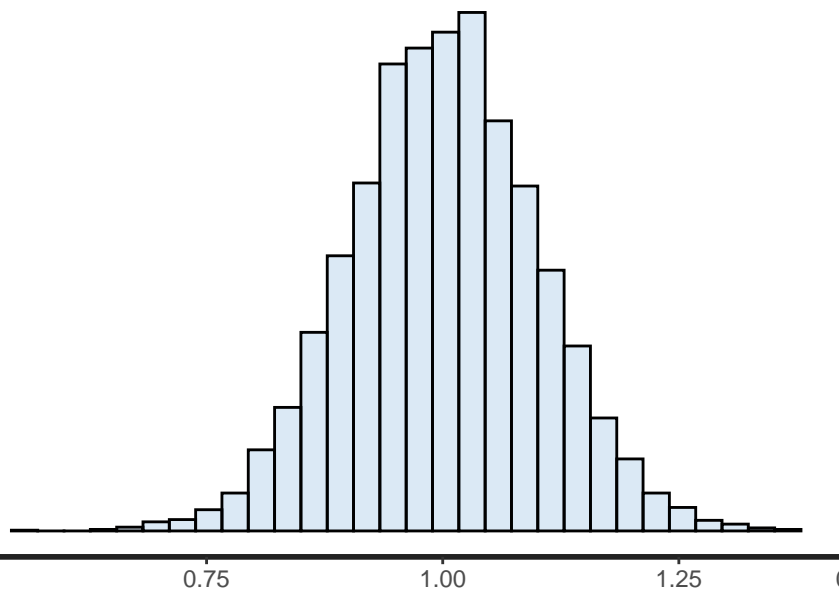
beta_multiplier[1]



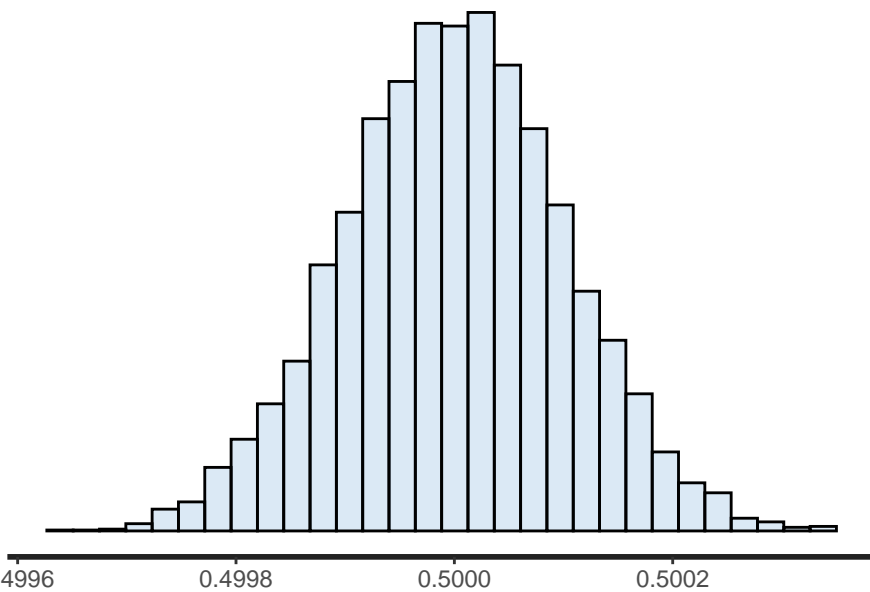
beta_multiplier[2]



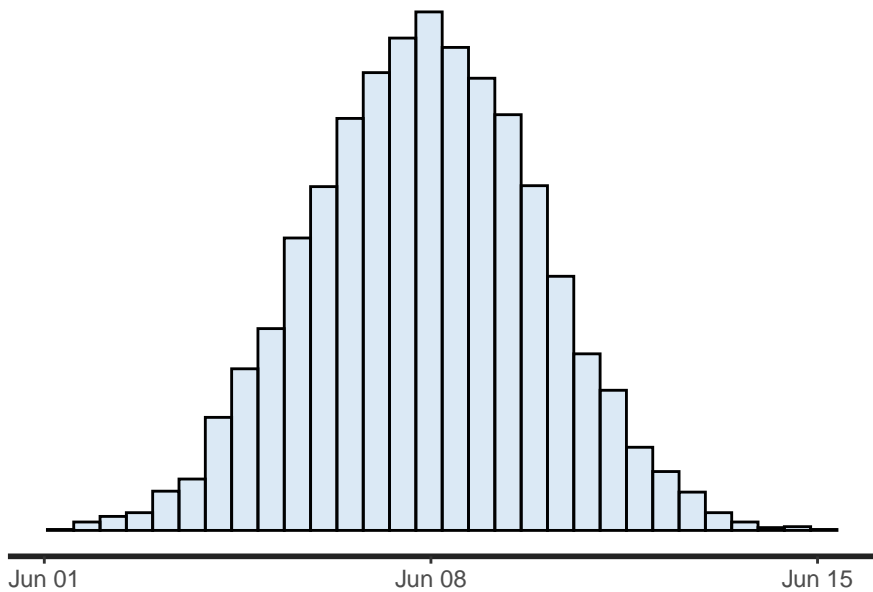
beta_multiplier[3]



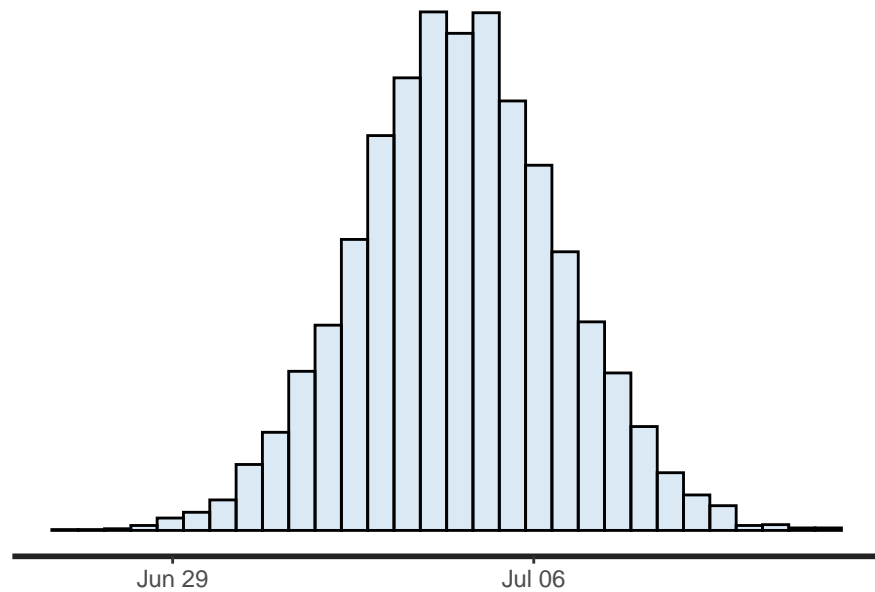
beta_multiplier[4]



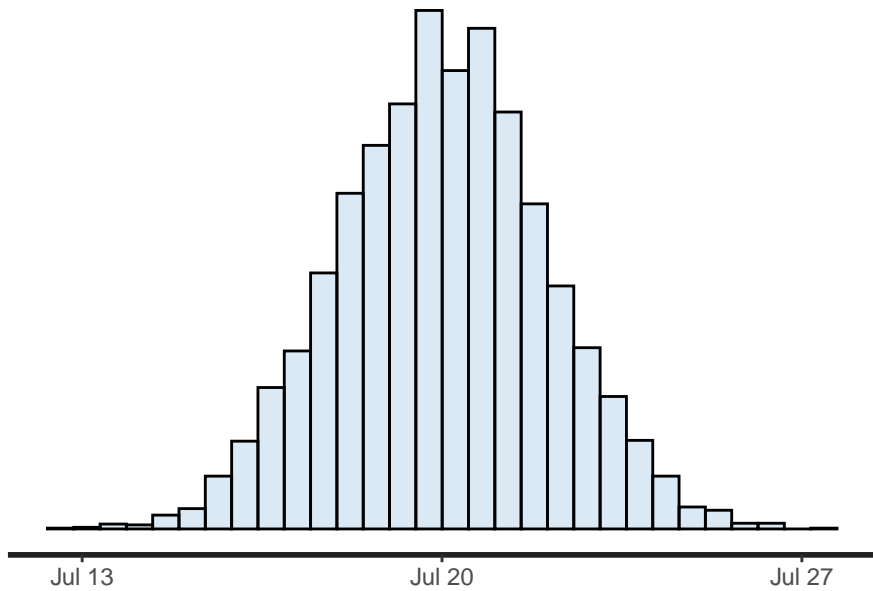
t_inter[1]



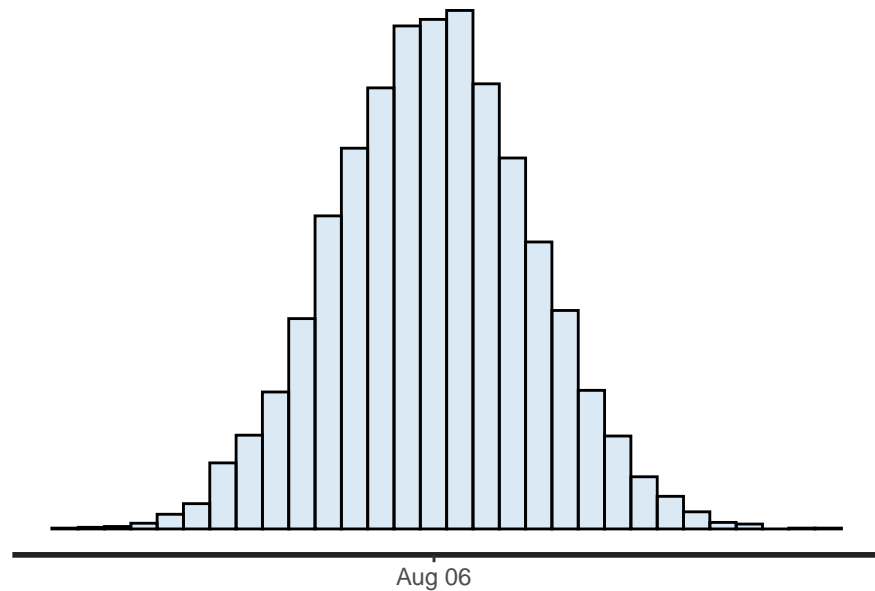
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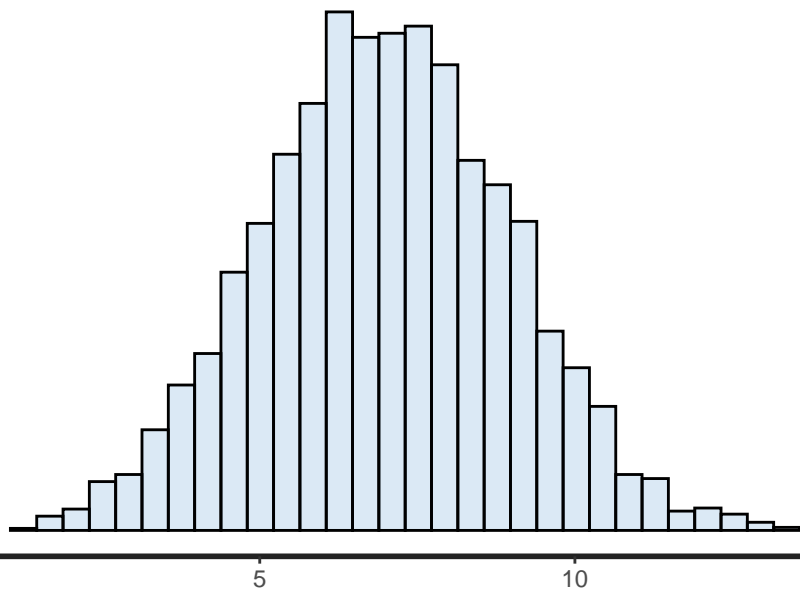
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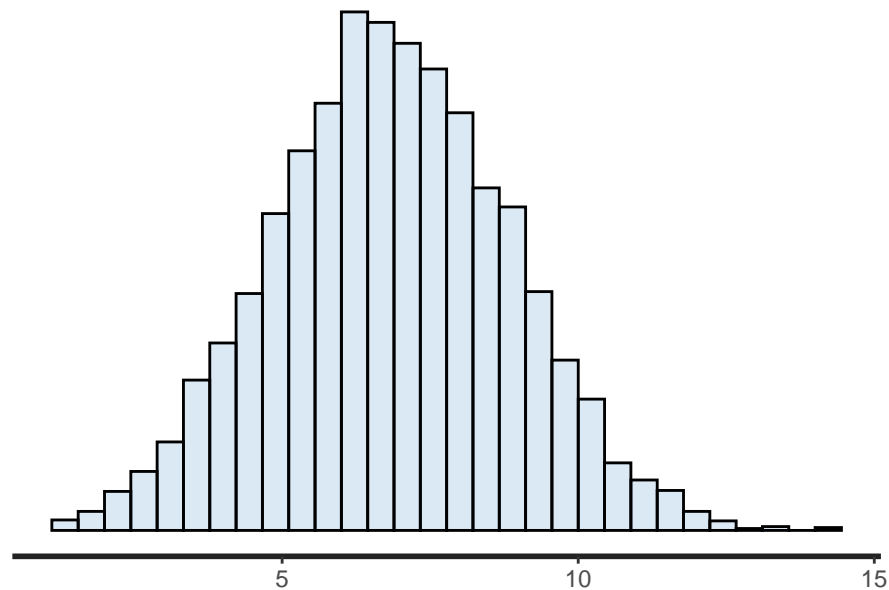
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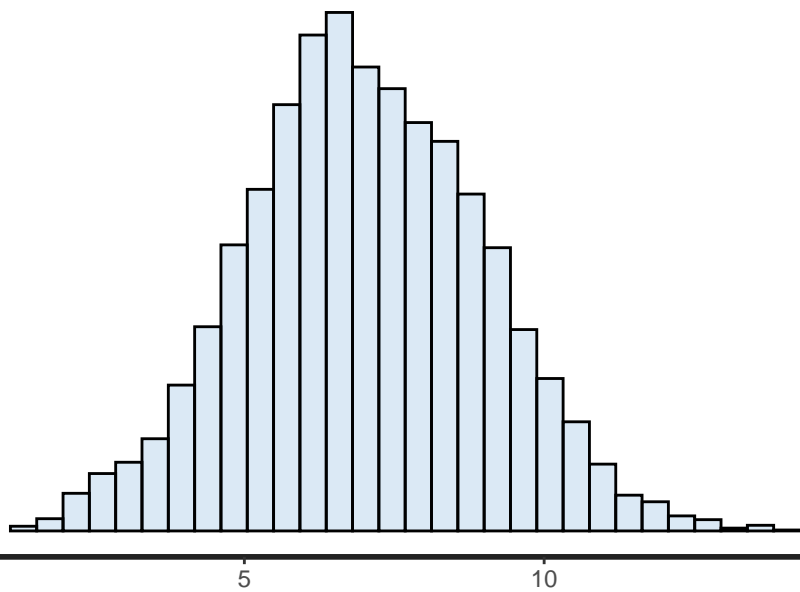
len_inter[1]



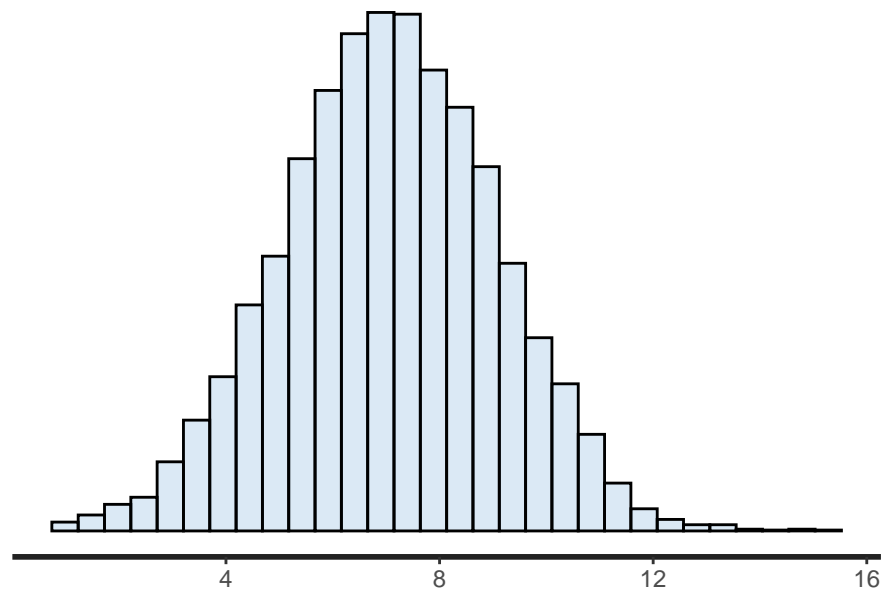
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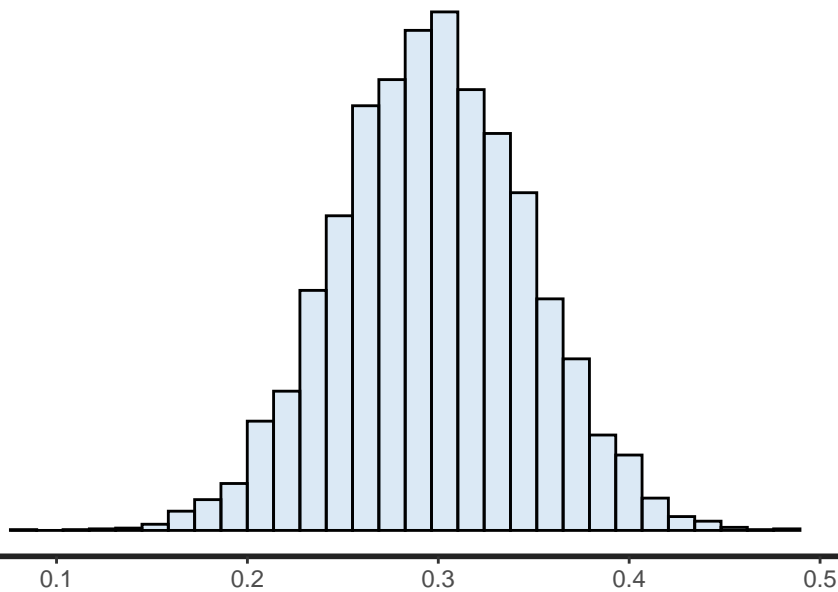
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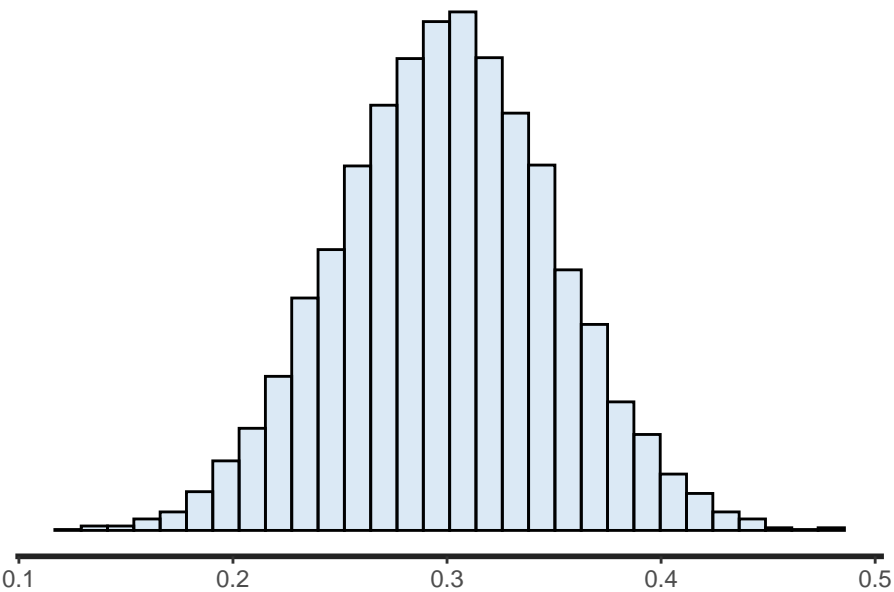
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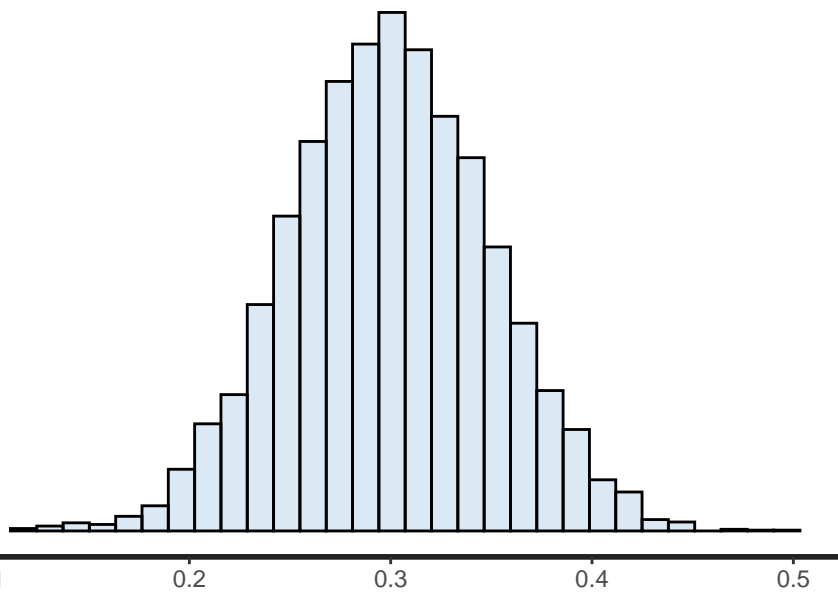
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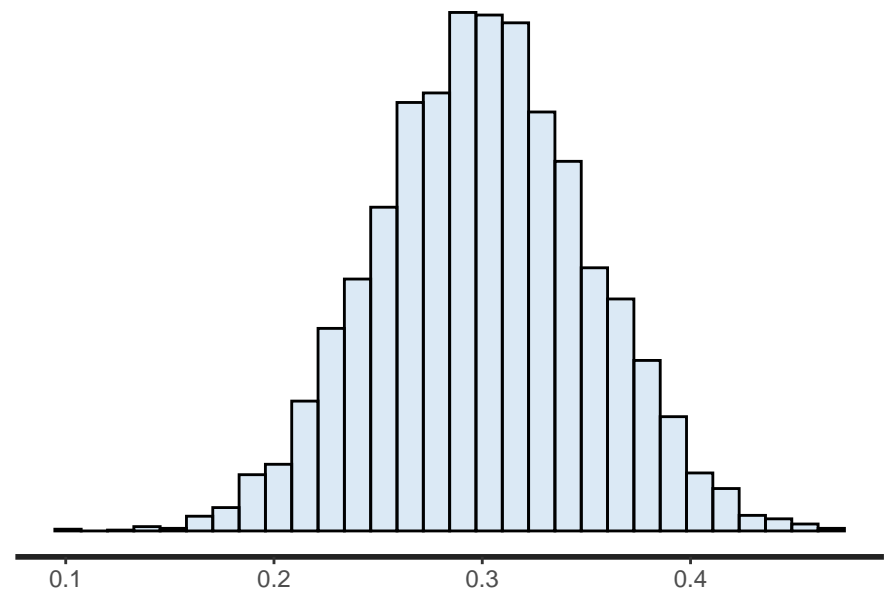
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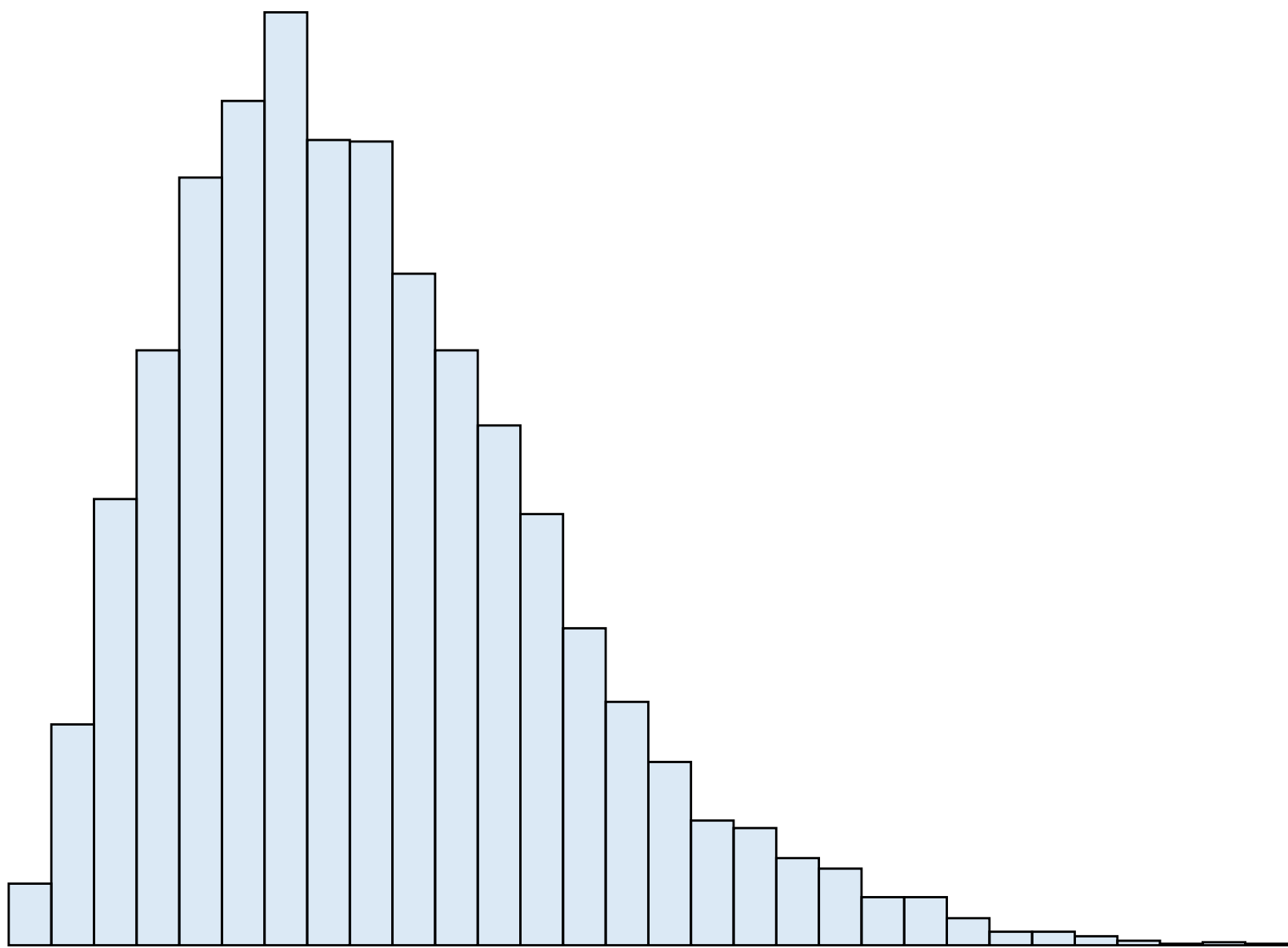


frac_PUI[3]



frac_PUI[4]





0

10

ini_exposed

20