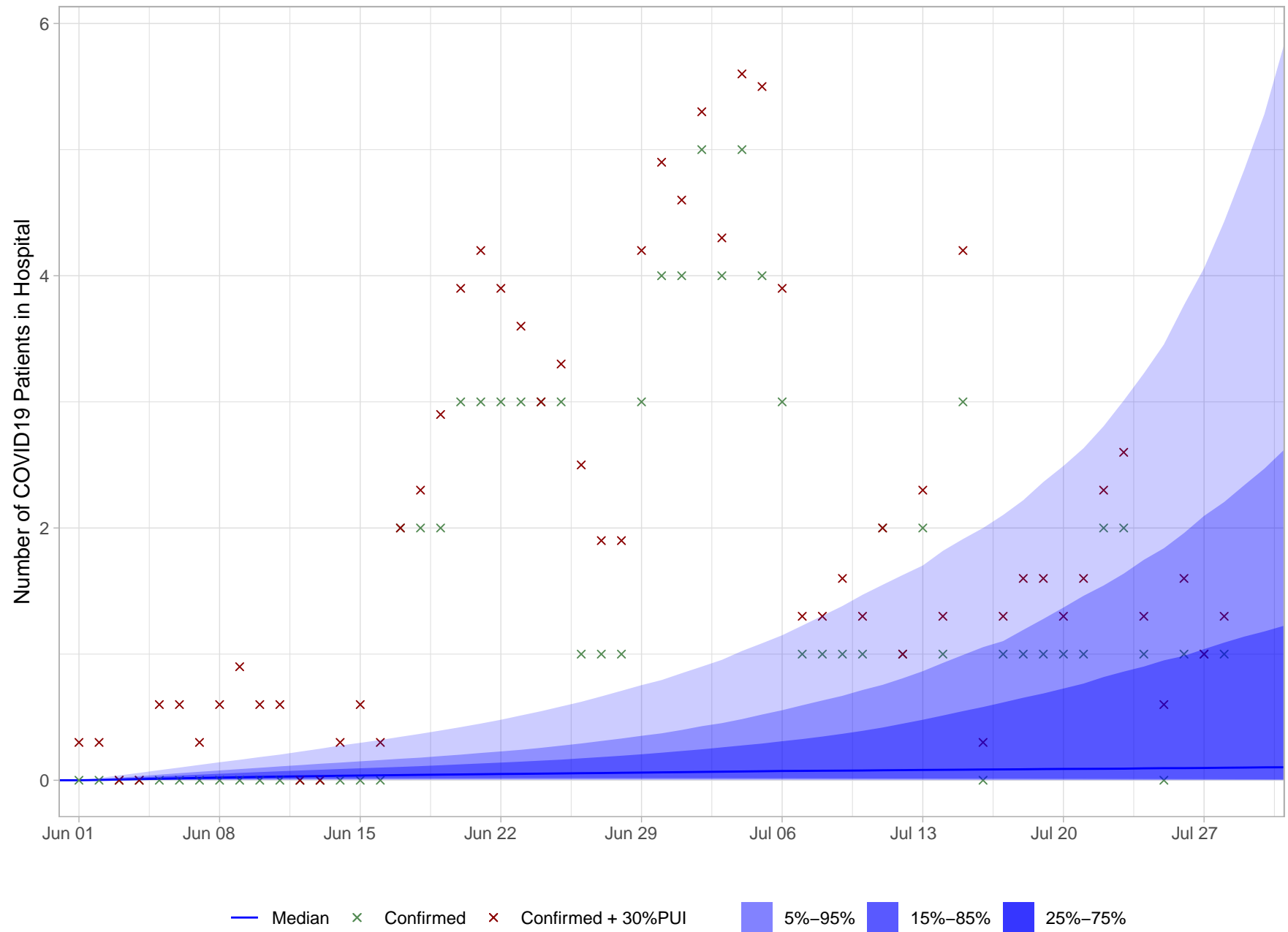
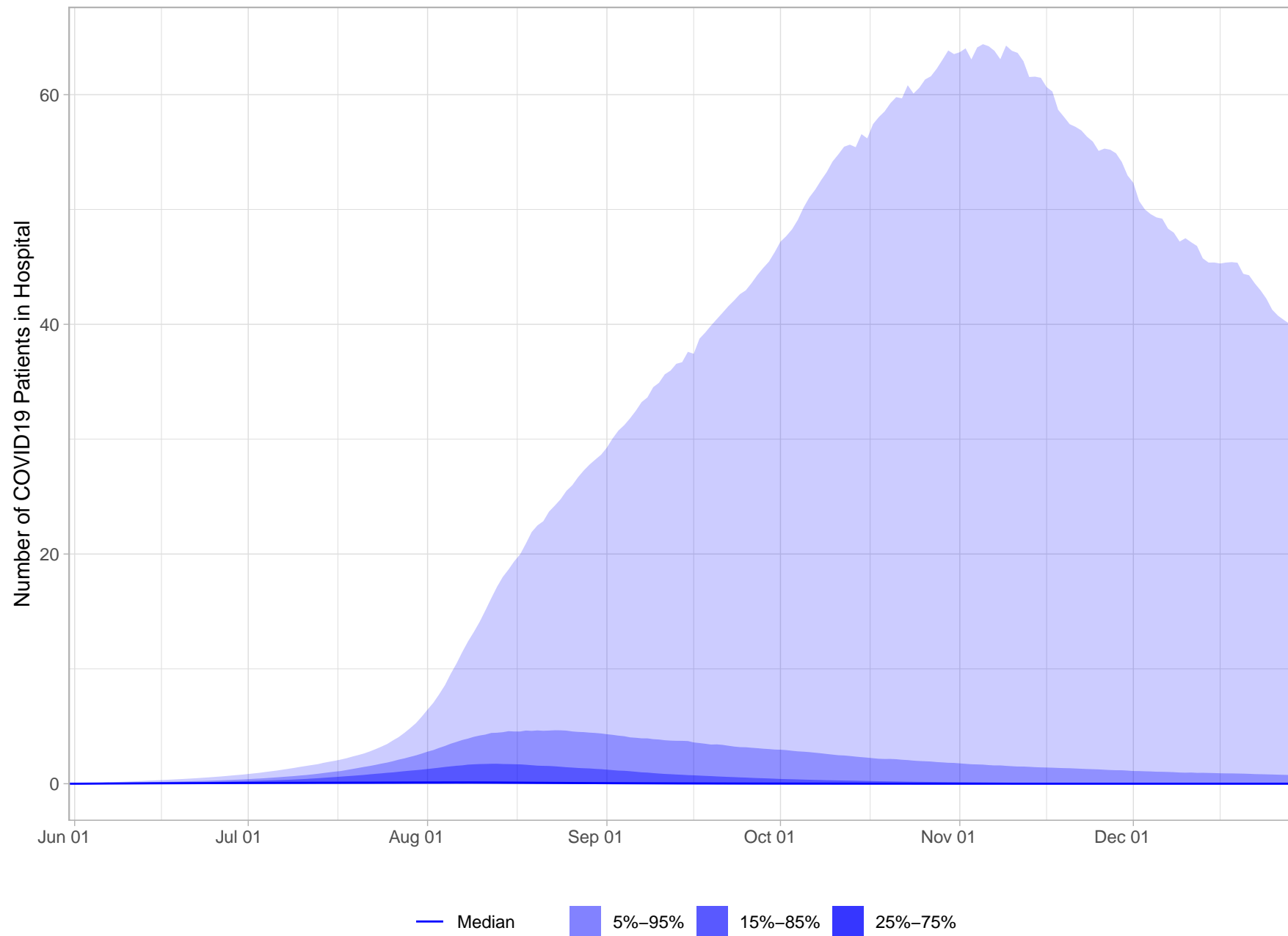


Short Term Hospitalization Projection

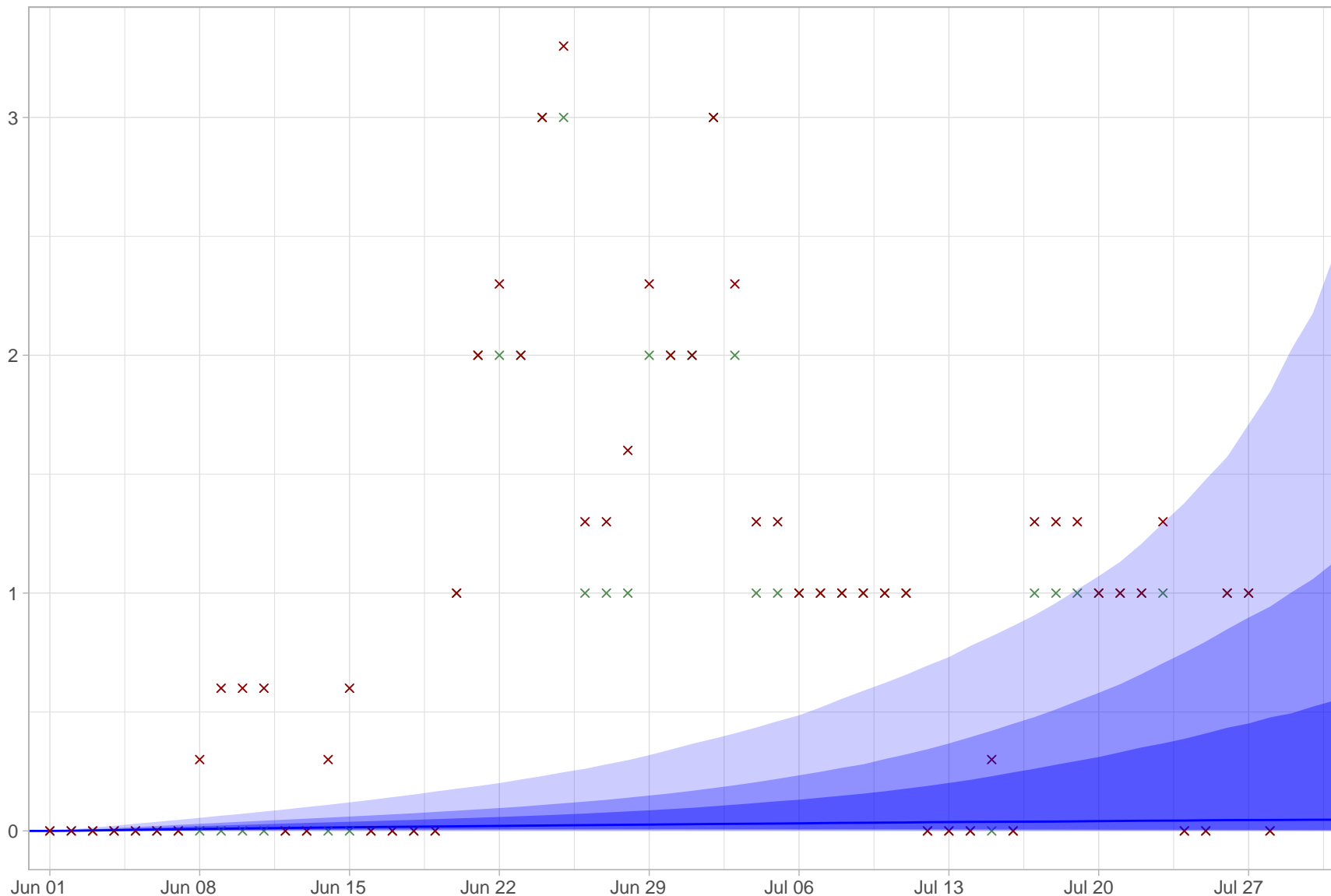


Long Term Hospitalization Projection



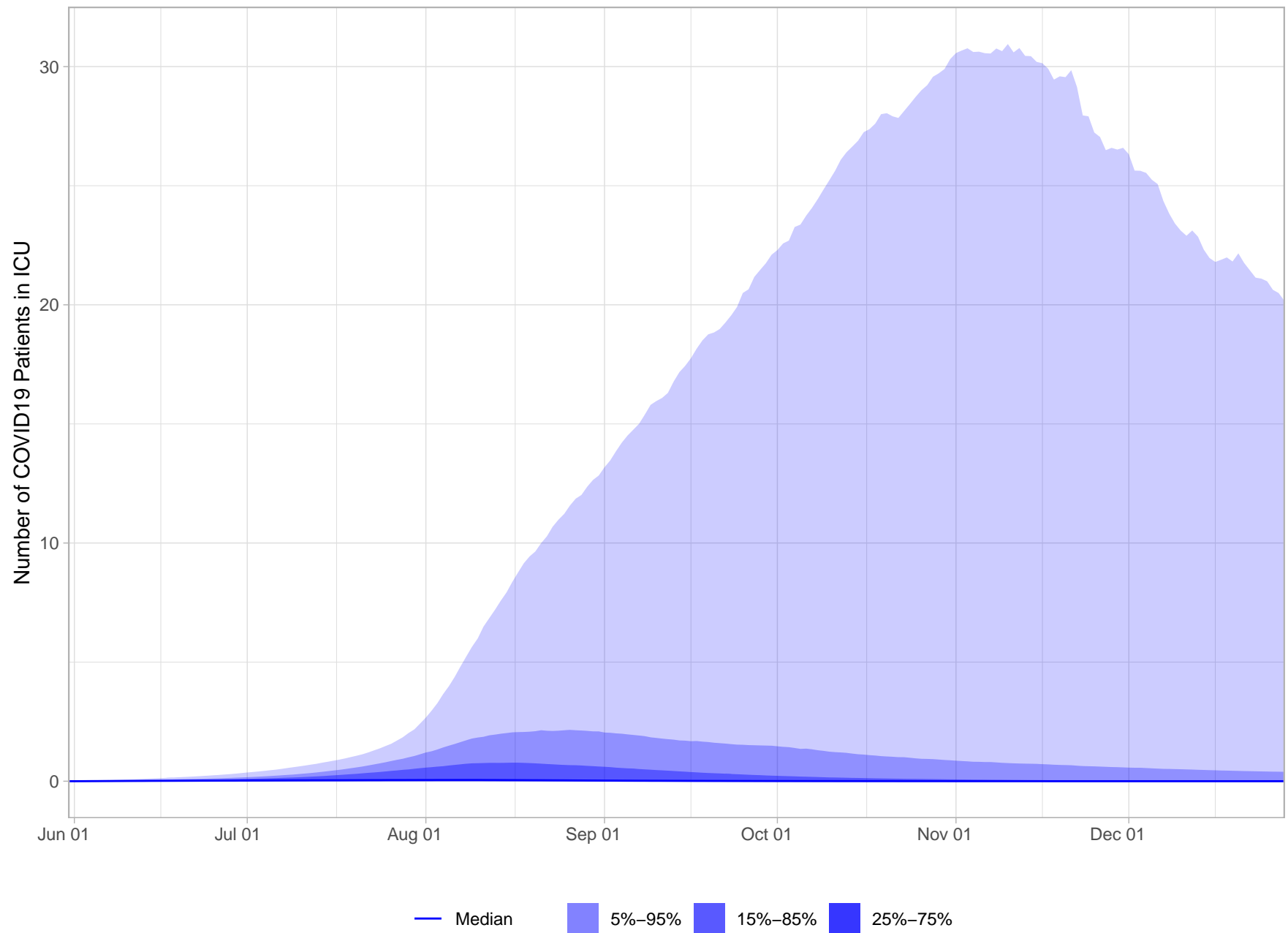
Short Term ICU Projection

Number of COVID19 Patients in ICU

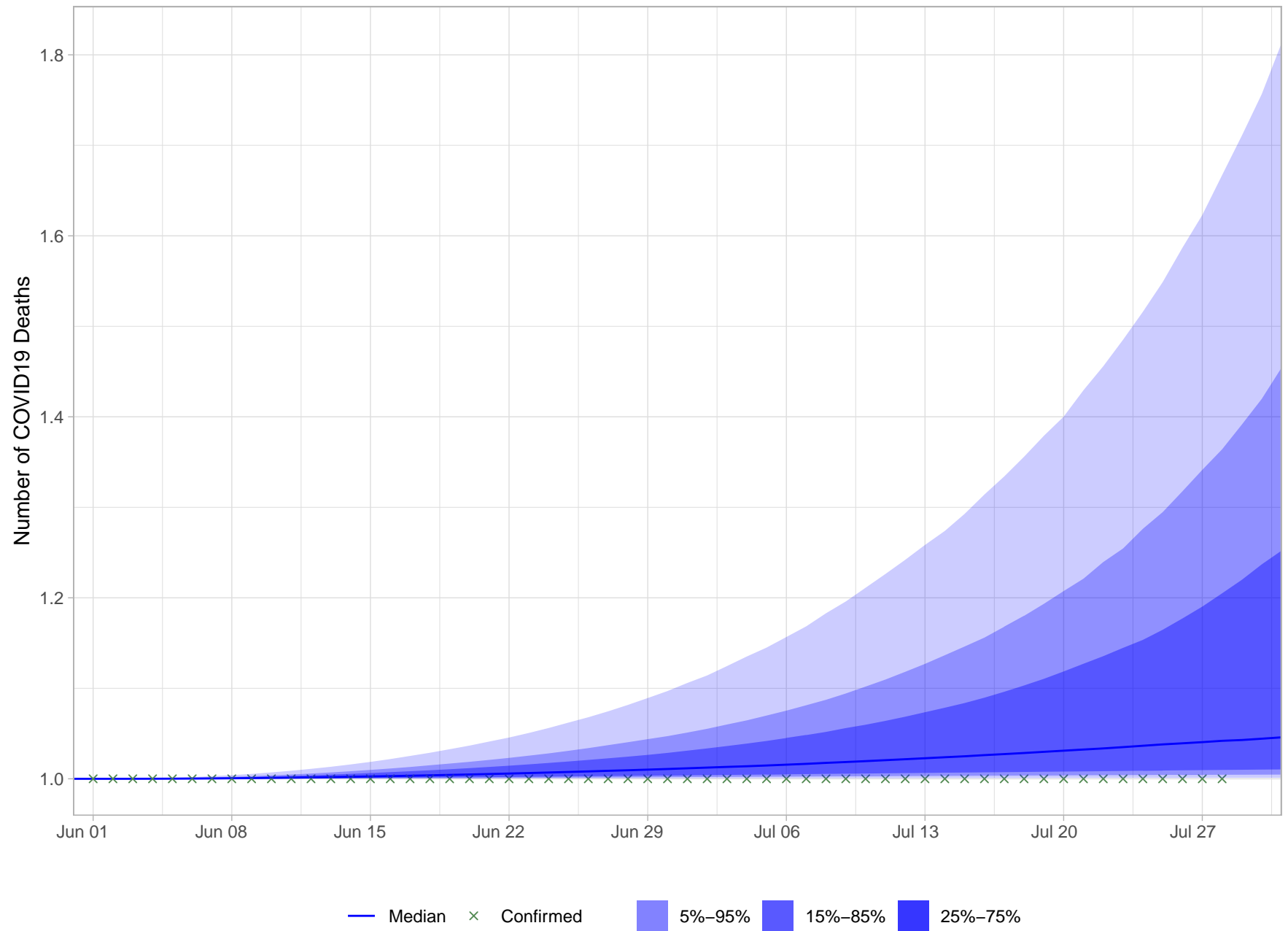


— Median x Confirmed x Confirmed + 30%PUI 5%-95% 15%-85% 25%-75%

Long Term ICU Projection

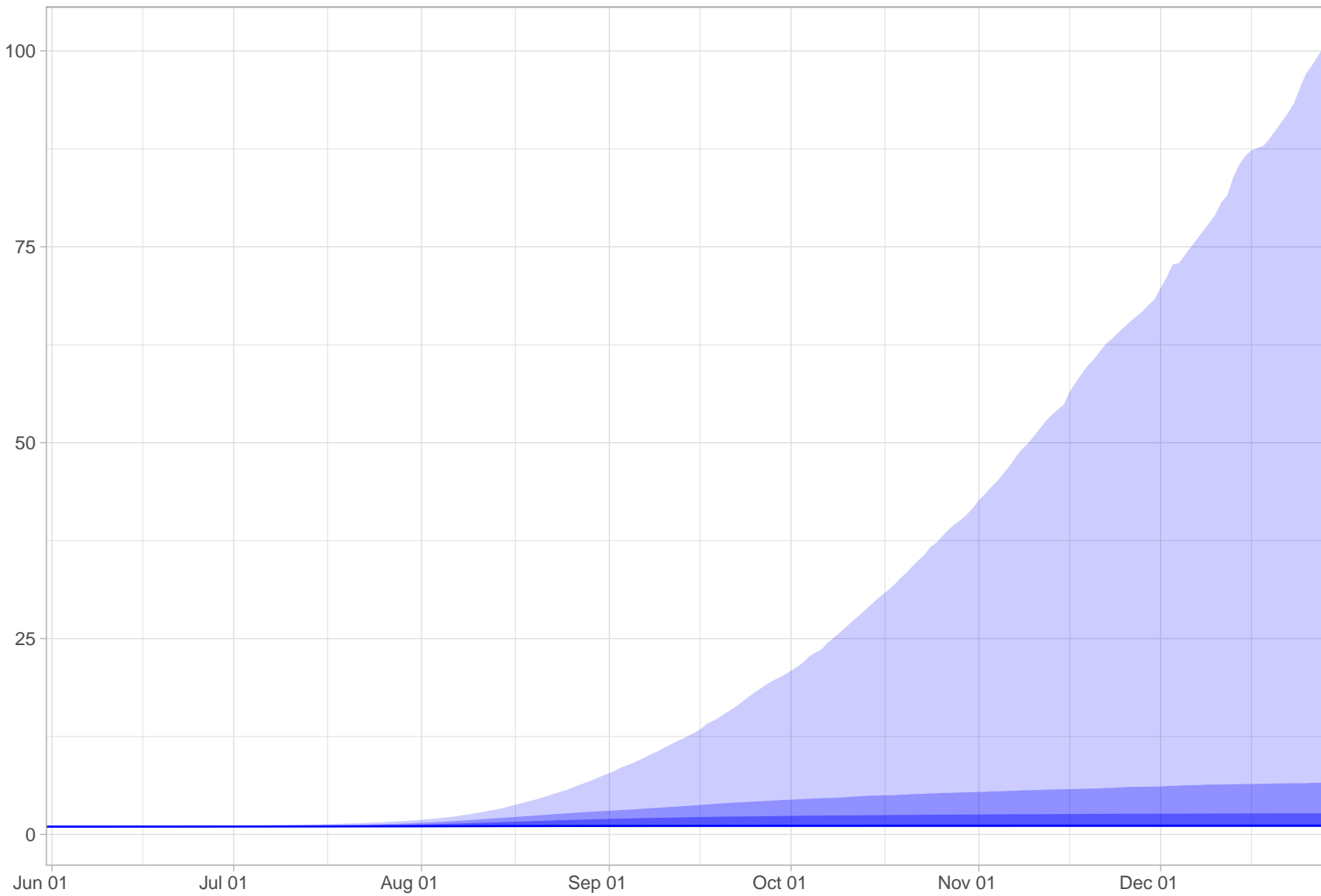


Short Term Death Projection



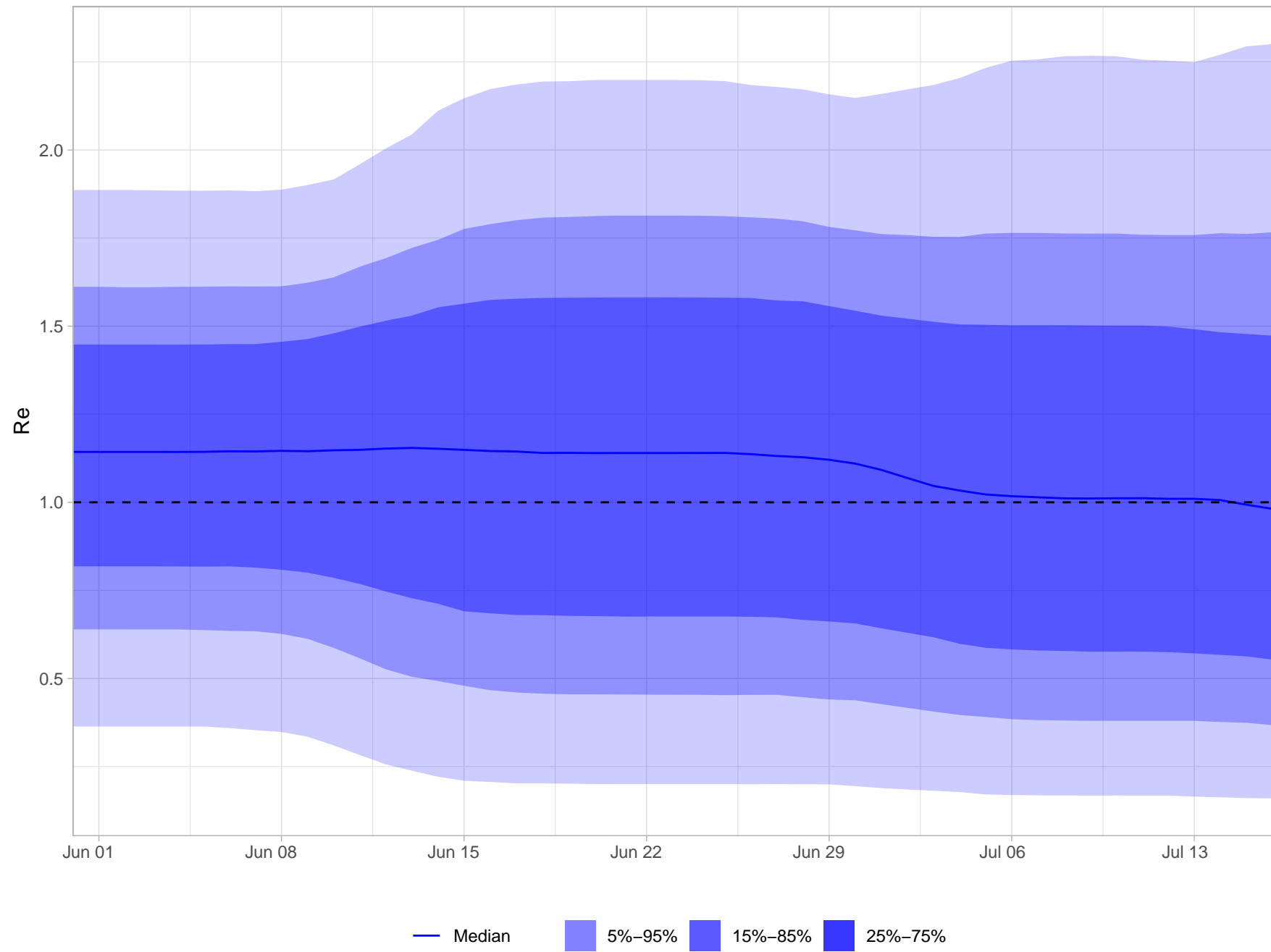
Long Term Death Projection

Number of COVID19 Deaths



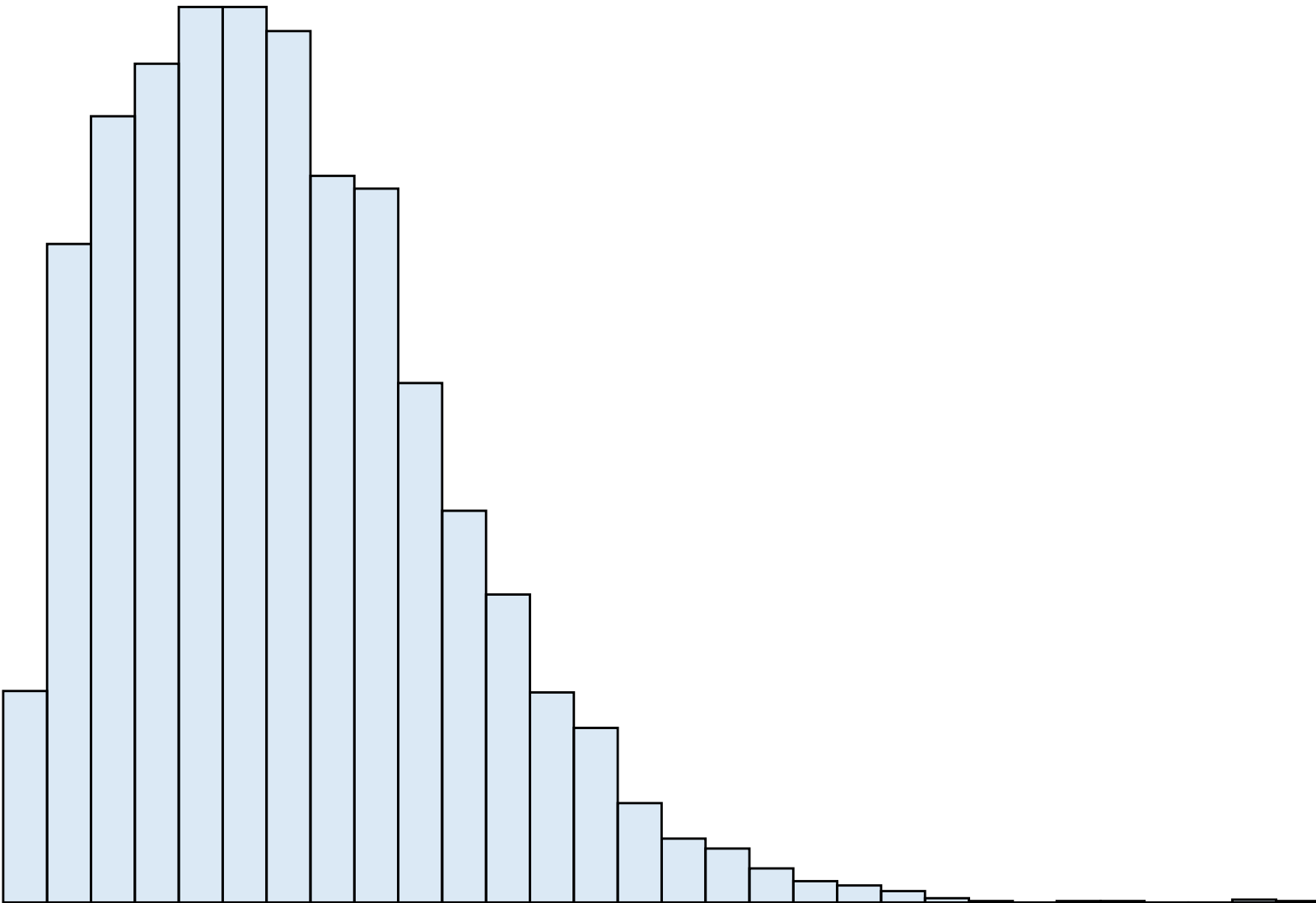
— Median 5%–95% 15%–85% 25%–75%

Effective Reproduction Number



Rt as of 2020-07-16

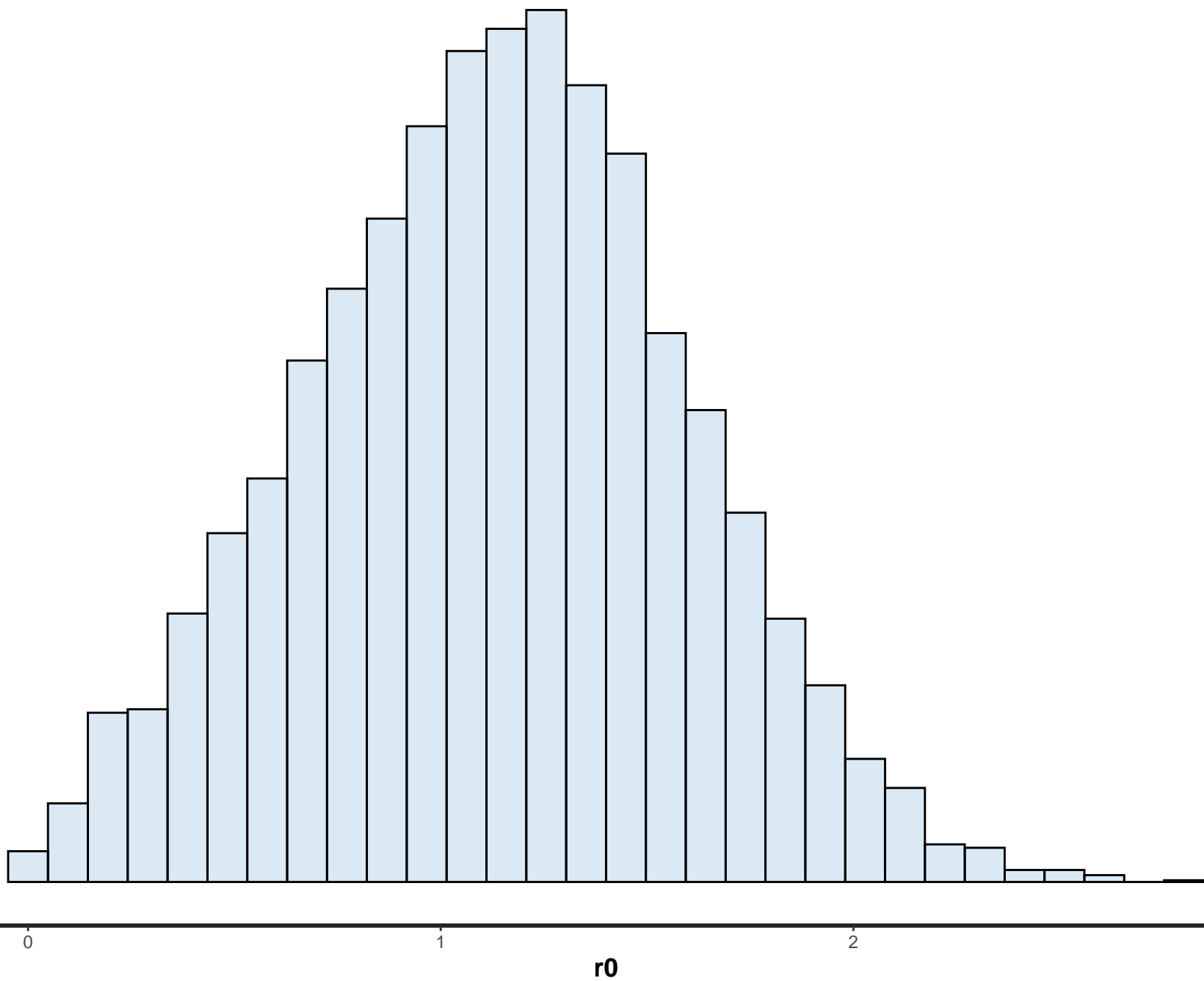
5% 10% 25% 50% 75% 90% 95%
0.16 0.26 0.55 0.98 1.47 1.97 2.30

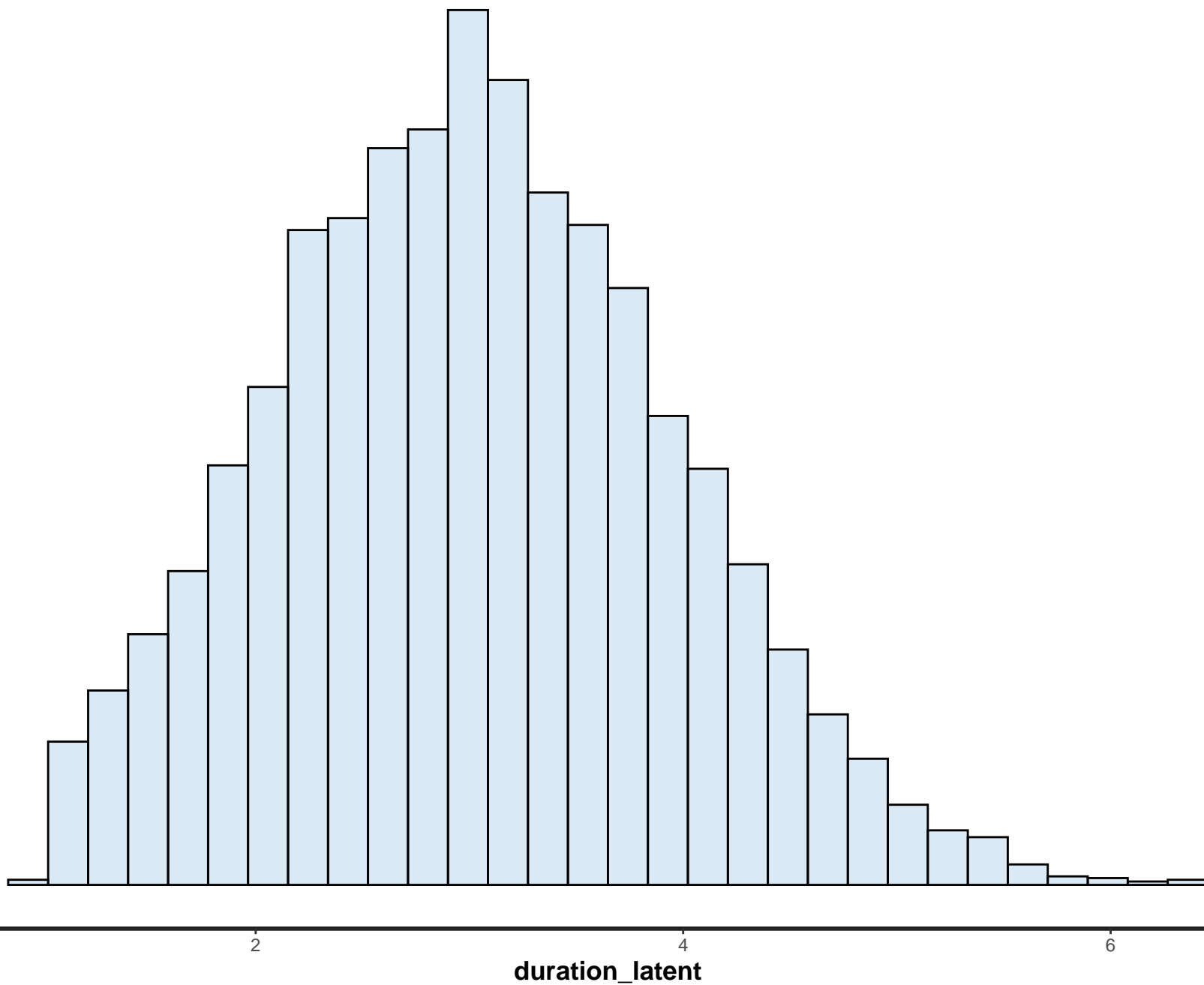


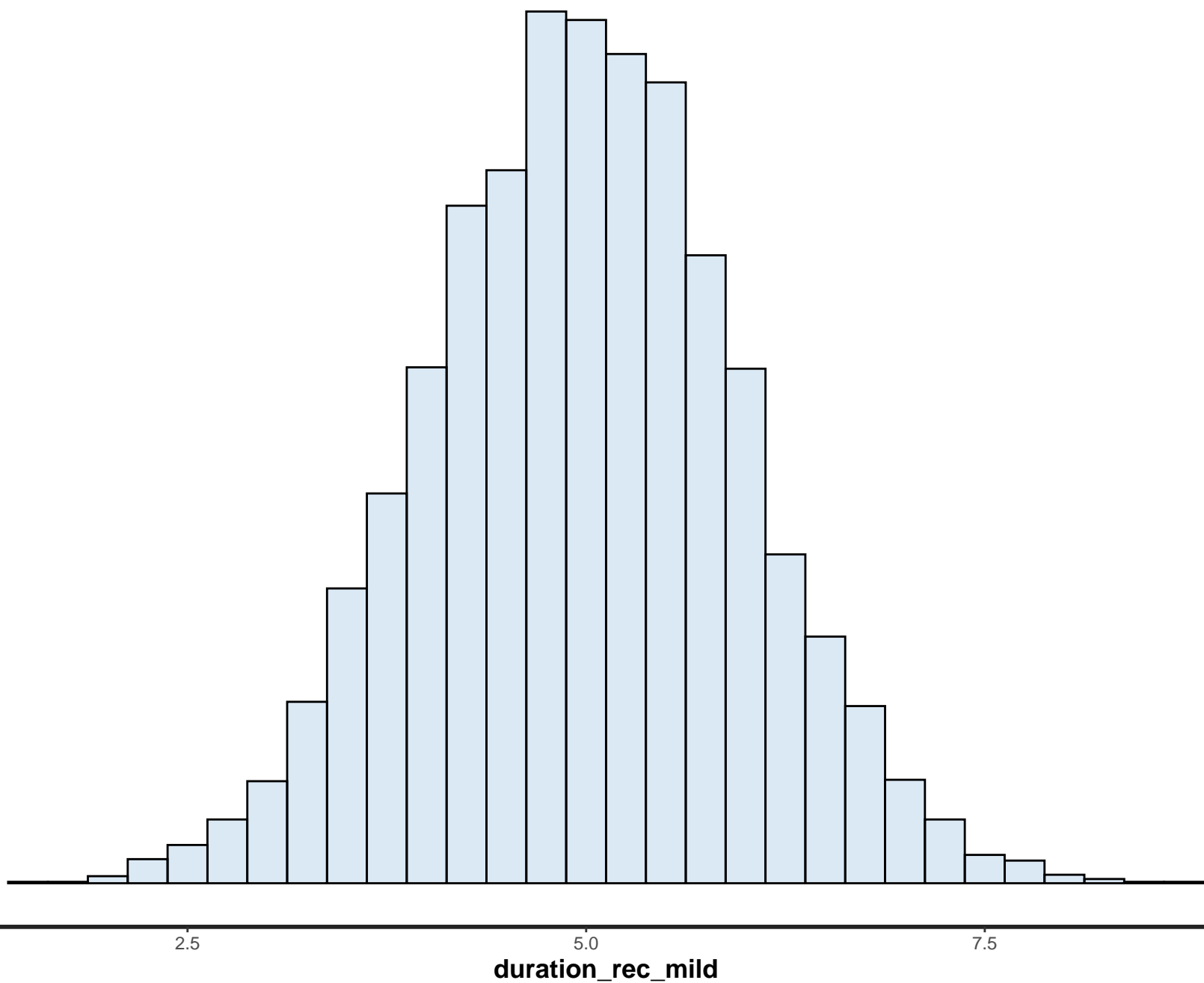
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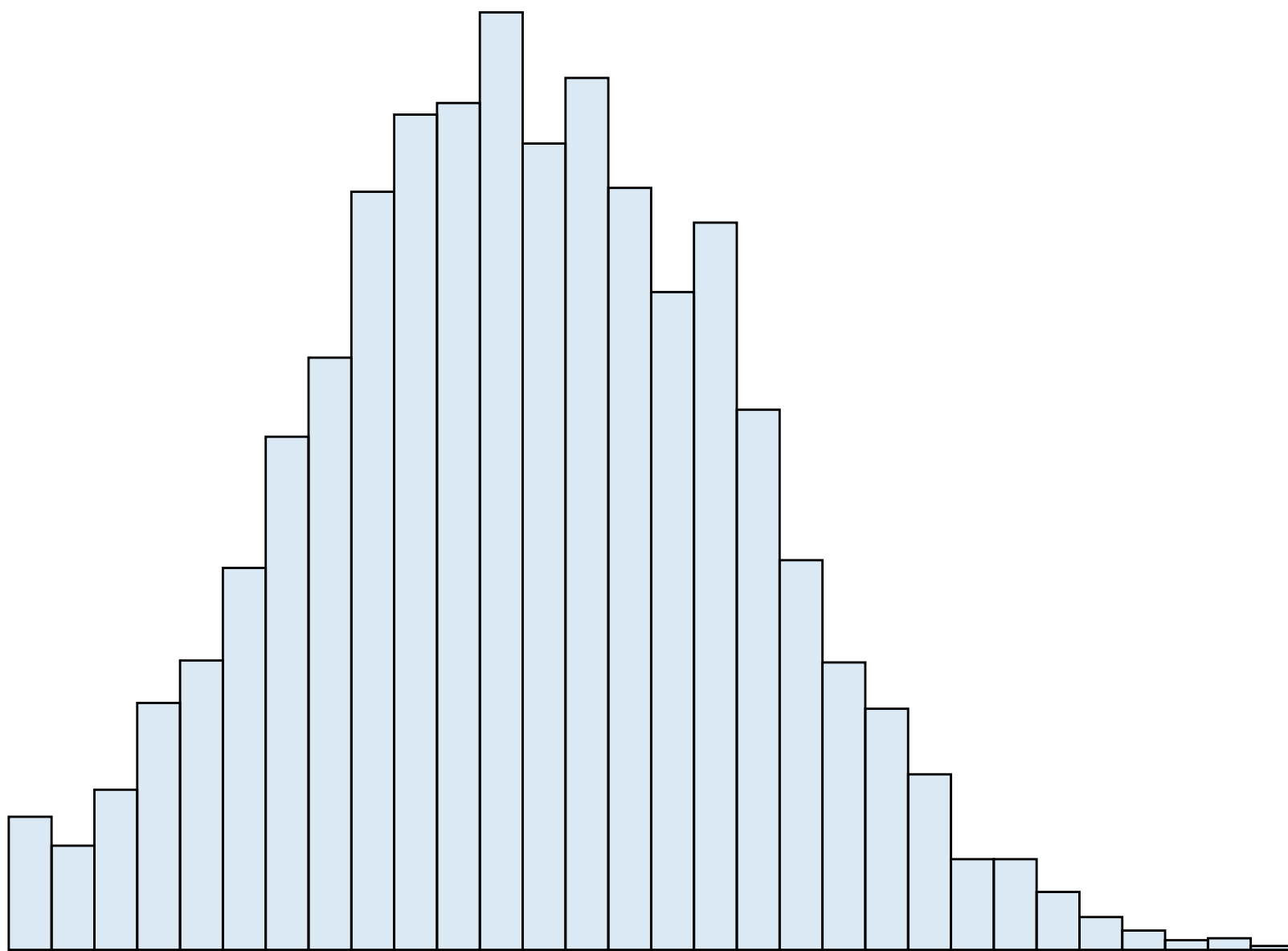
2

4

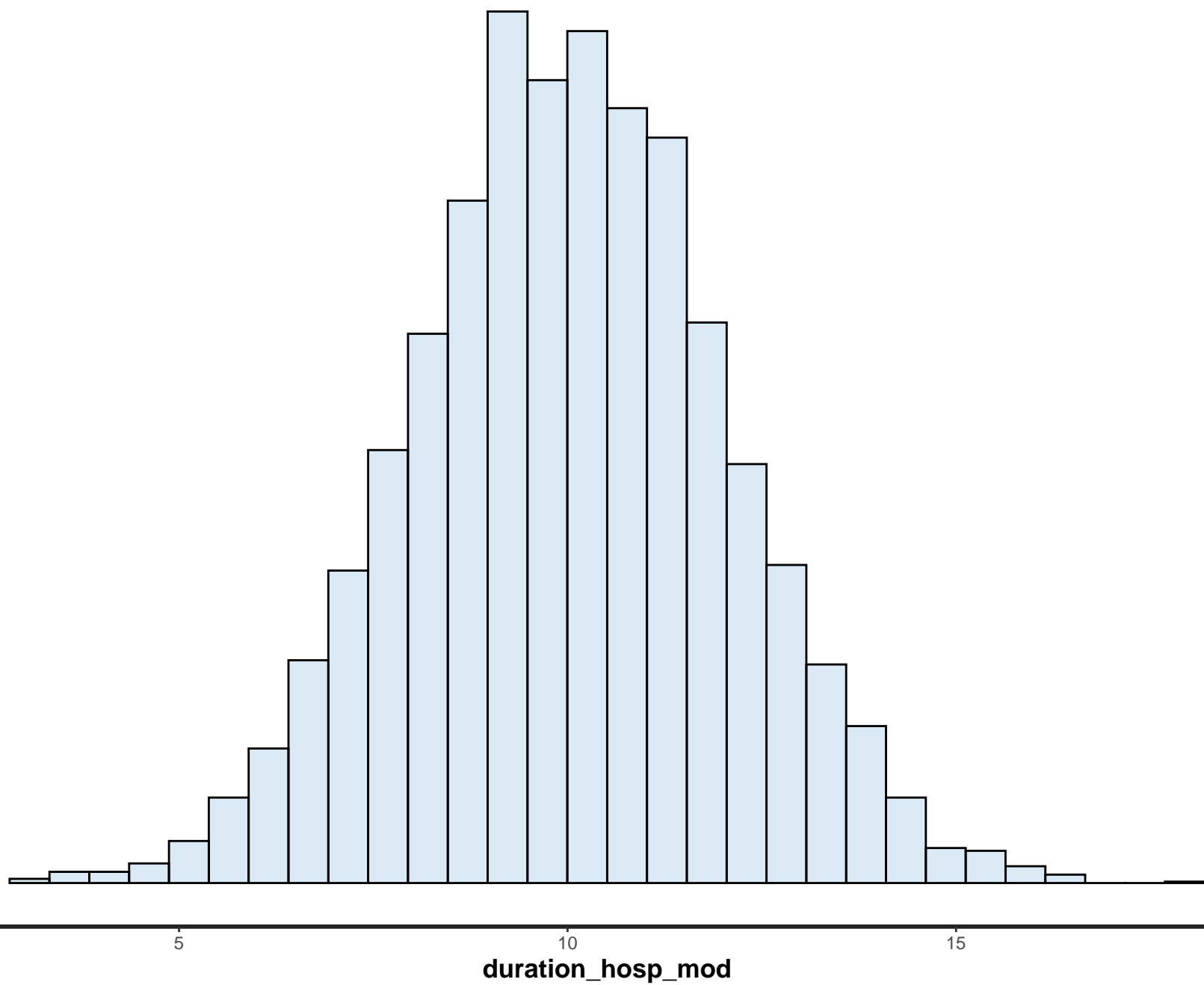


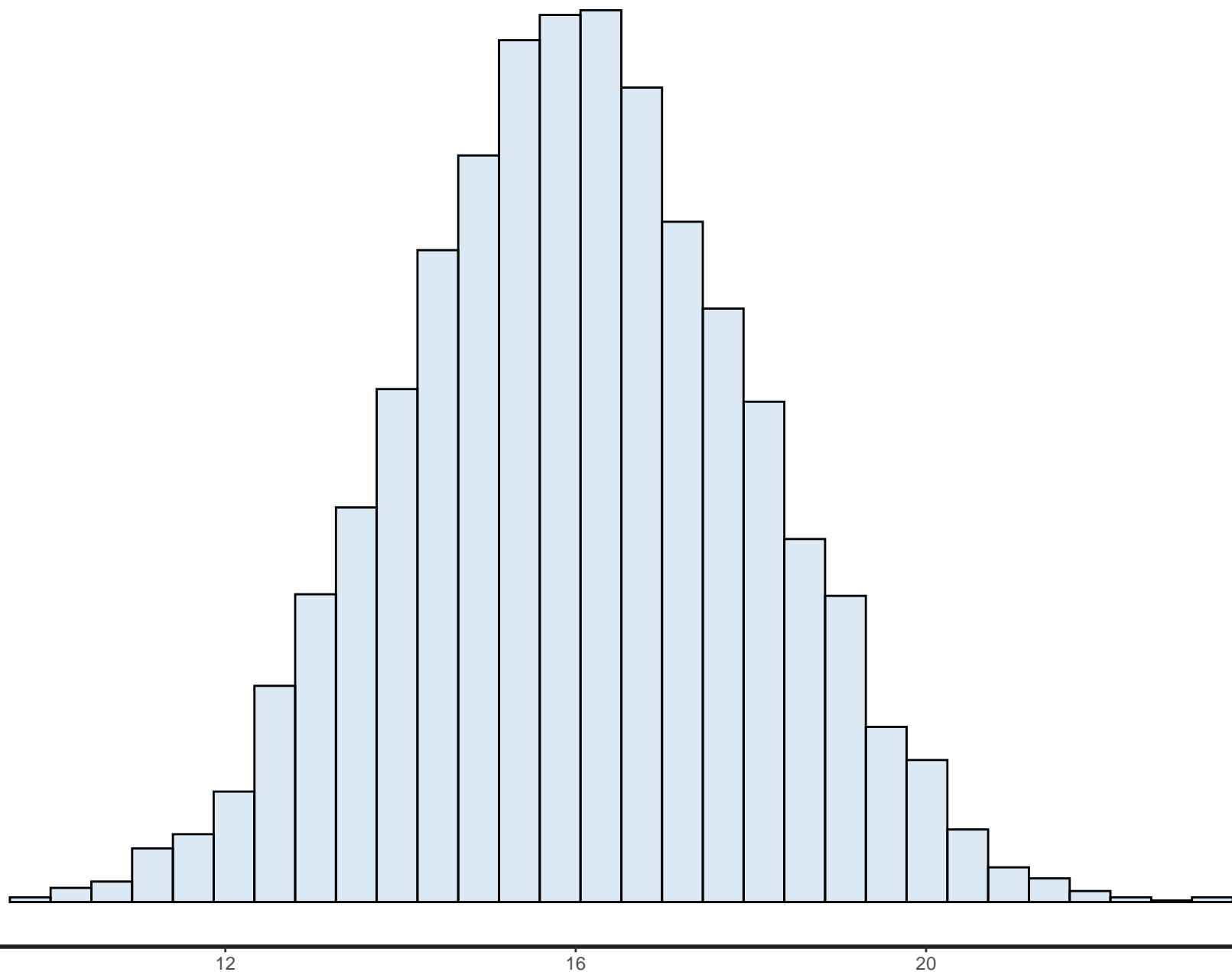


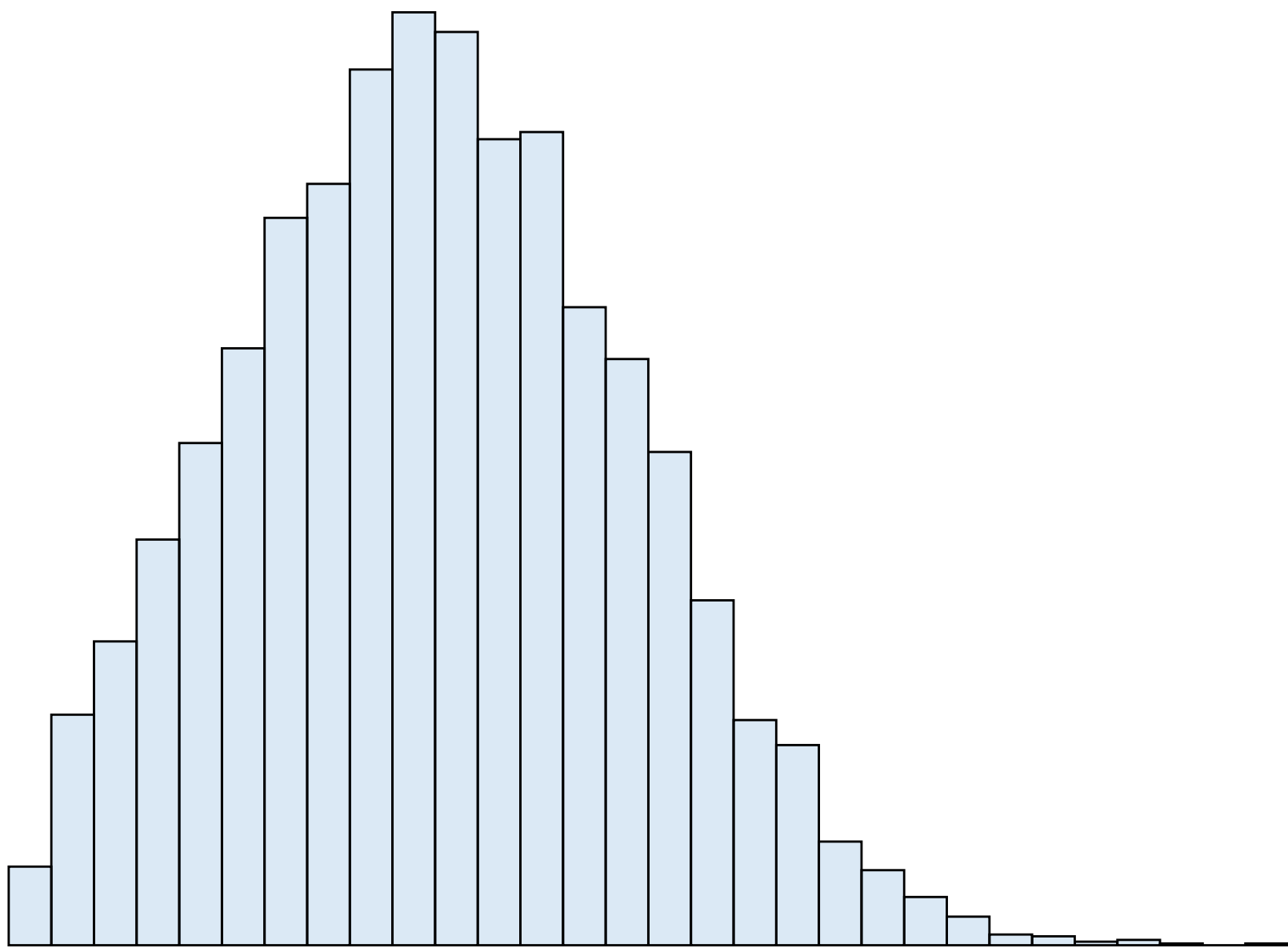




duration_pre_hosp





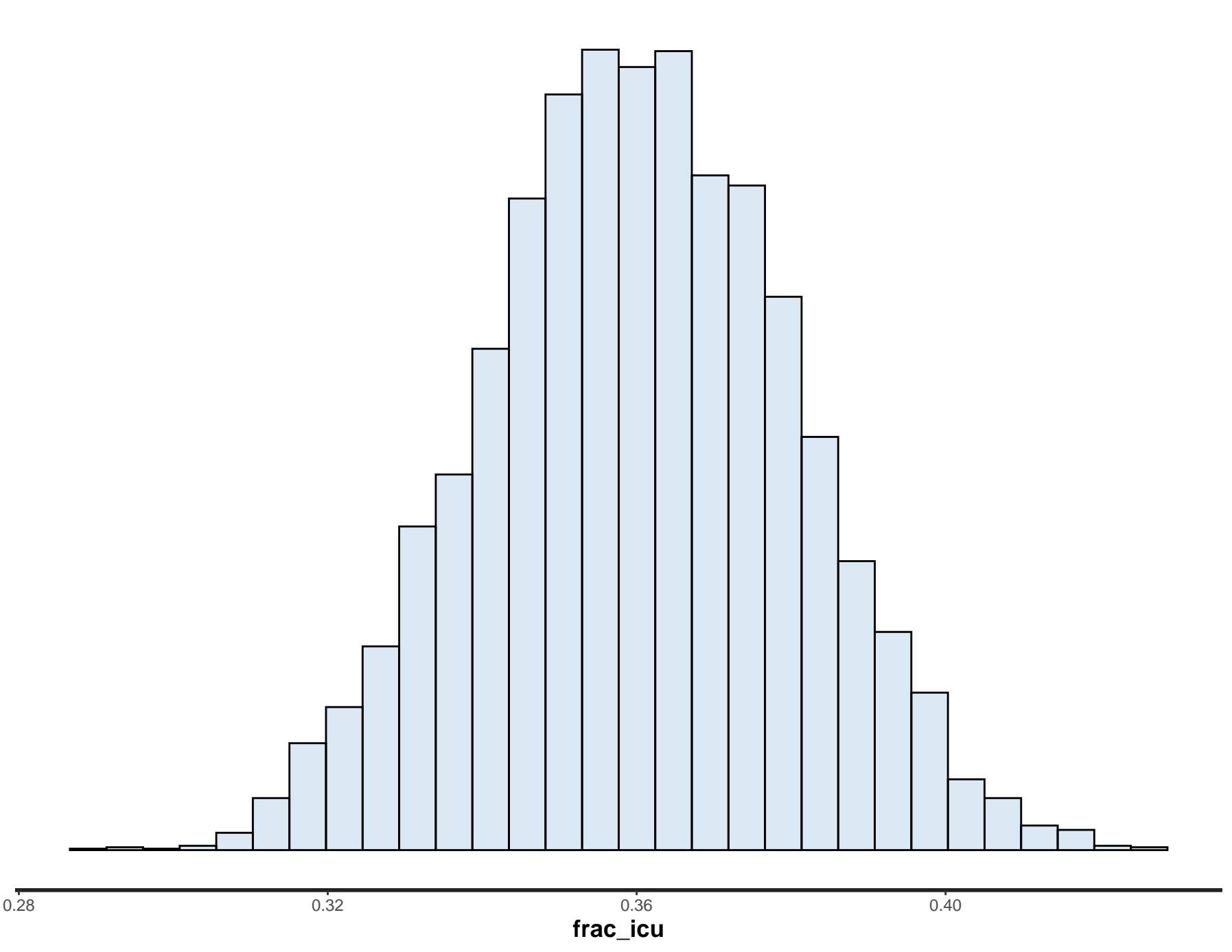


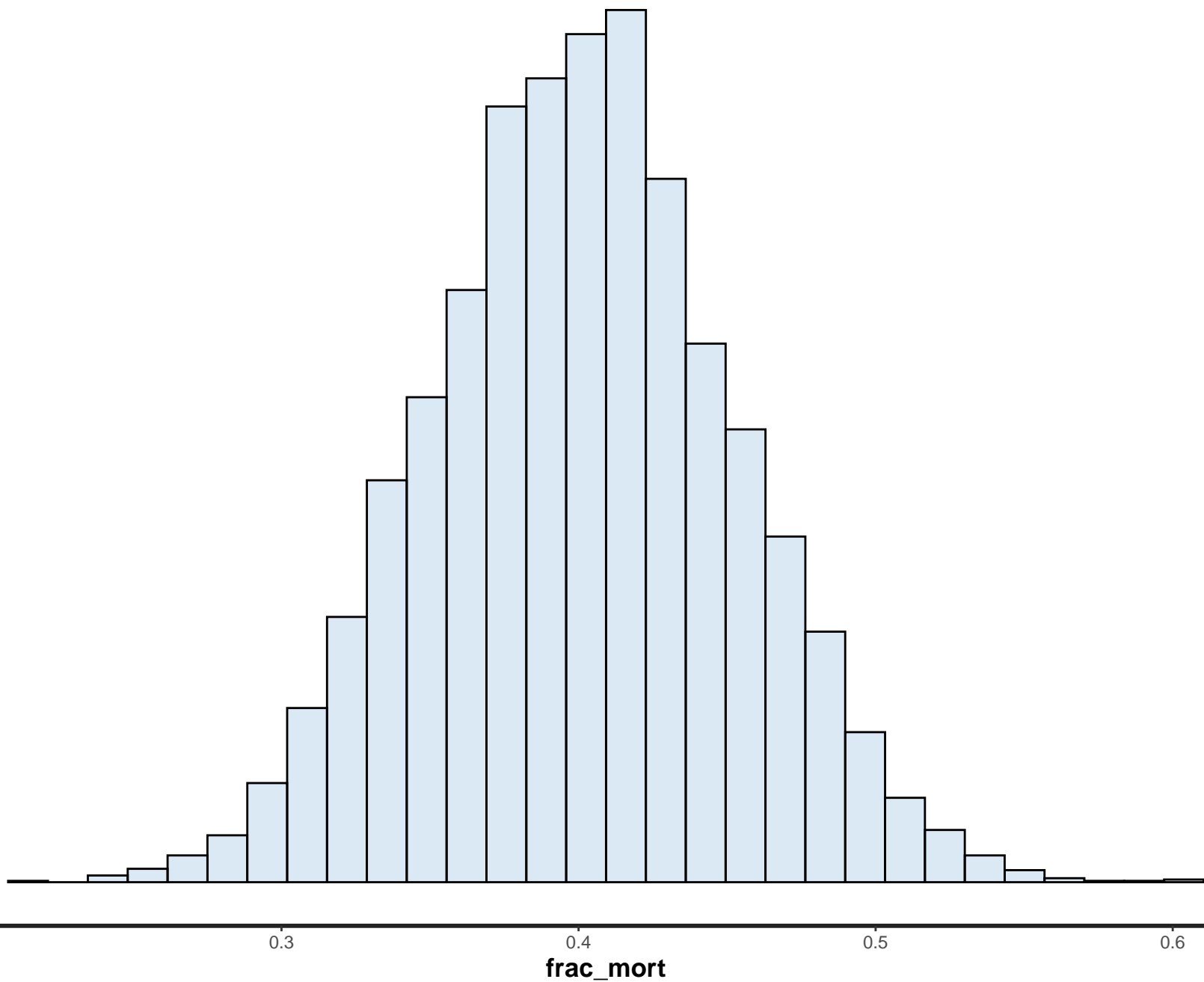
0.00

0.05

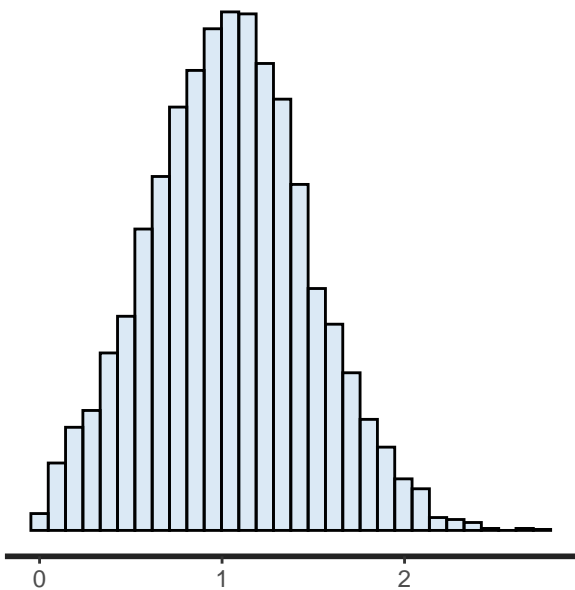
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`frac_hosp`

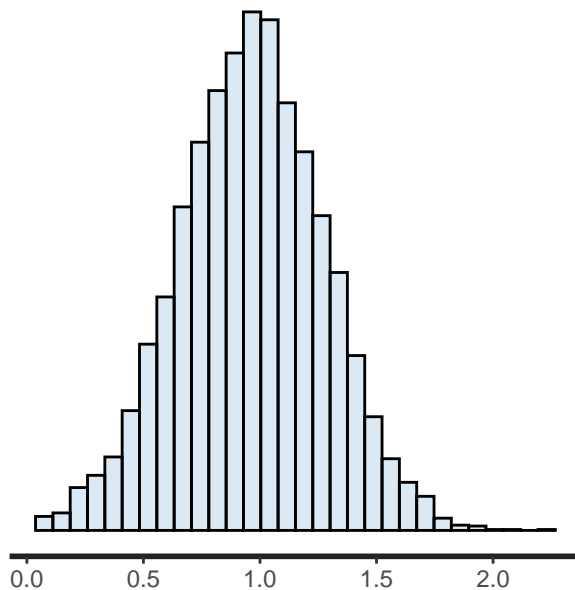




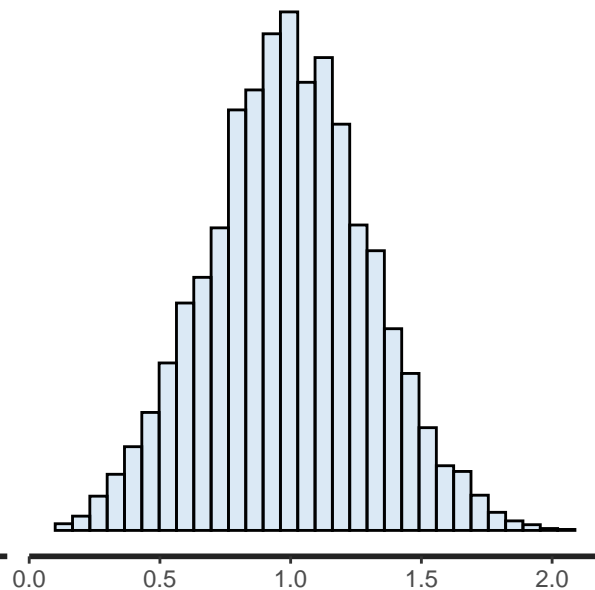
beta_multiplier[1]



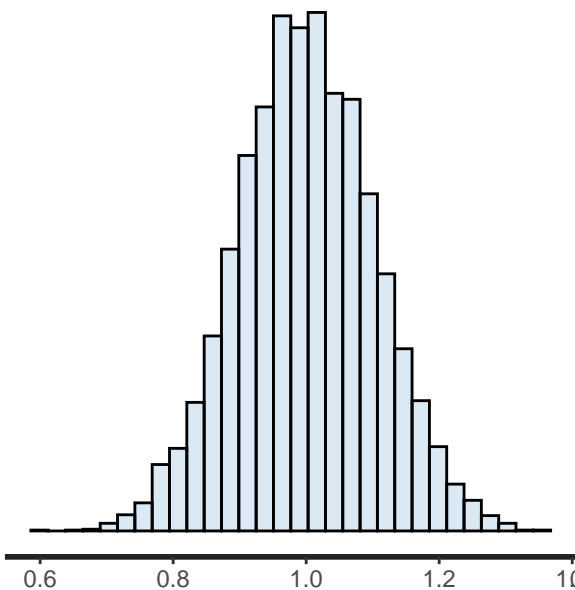
beta_multiplier[2]



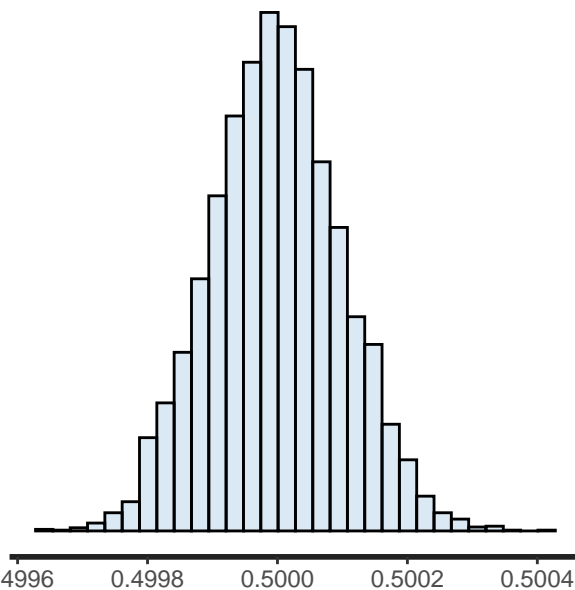
beta_multiplier[3]



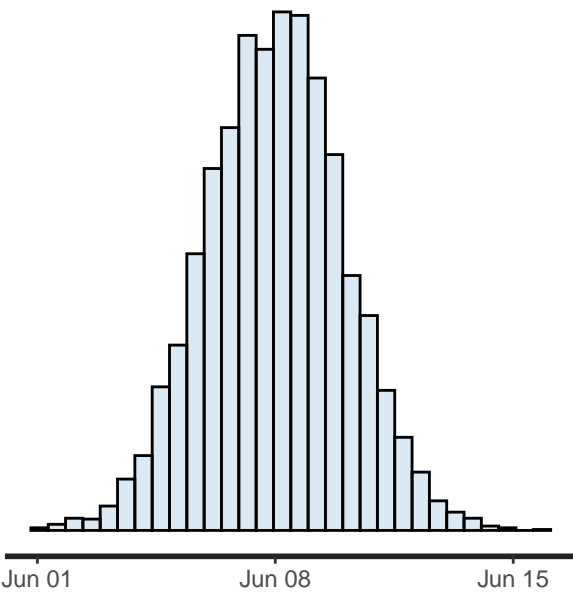
beta_multiplier[4]



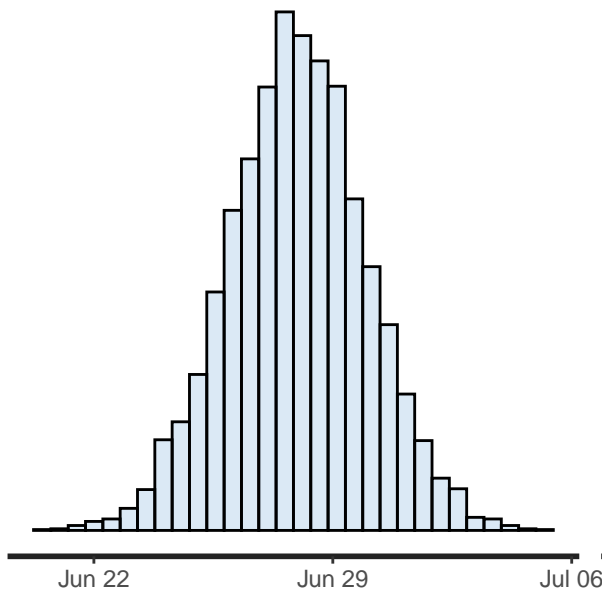
beta_multiplier[5]



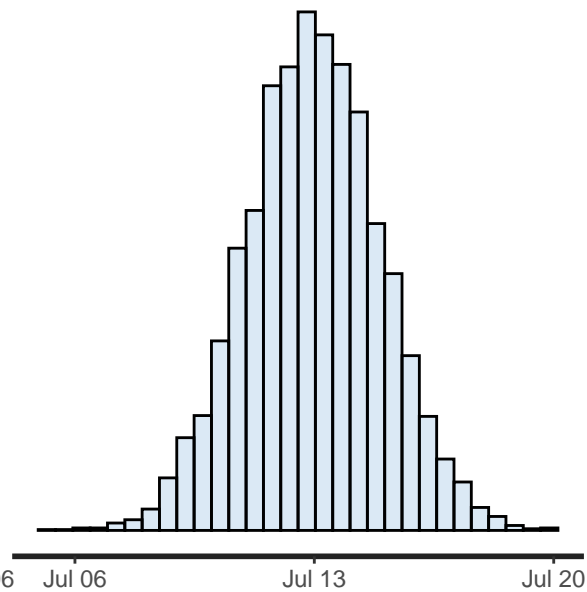
t_inter[1]



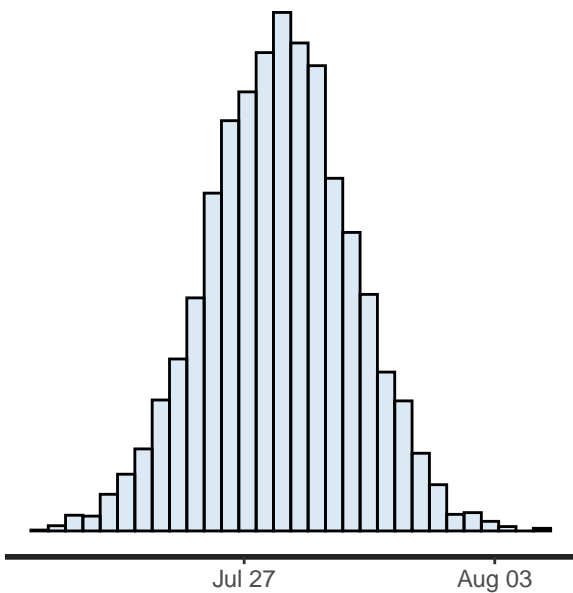
t_inter[2]



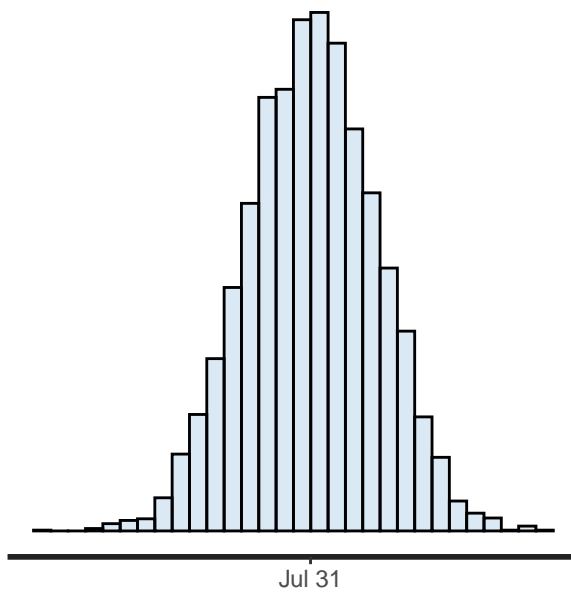
t_inter[3]



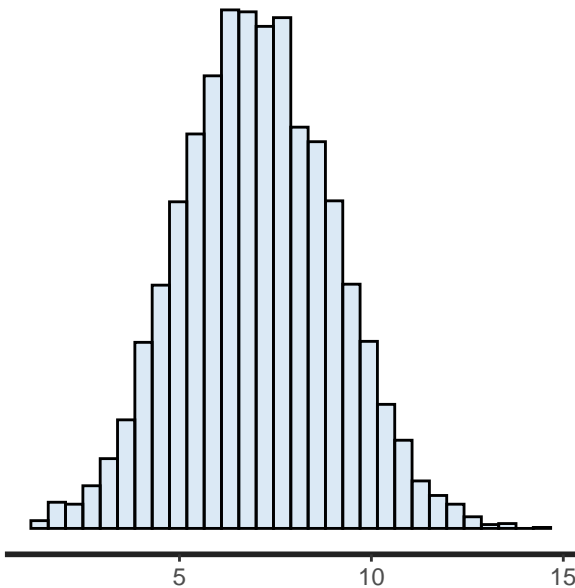
t_inter[4]



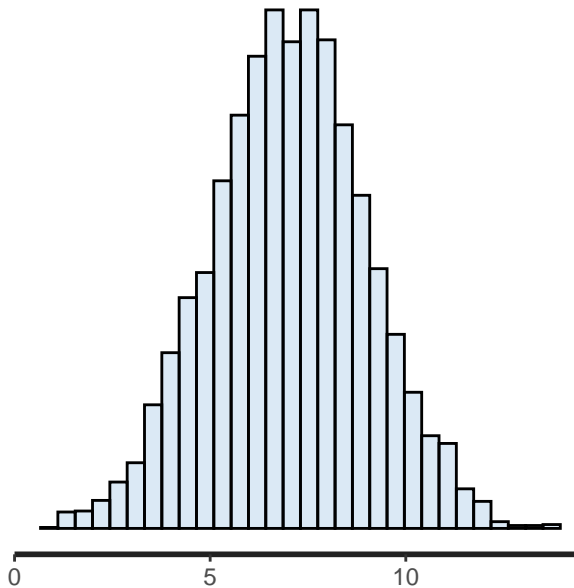
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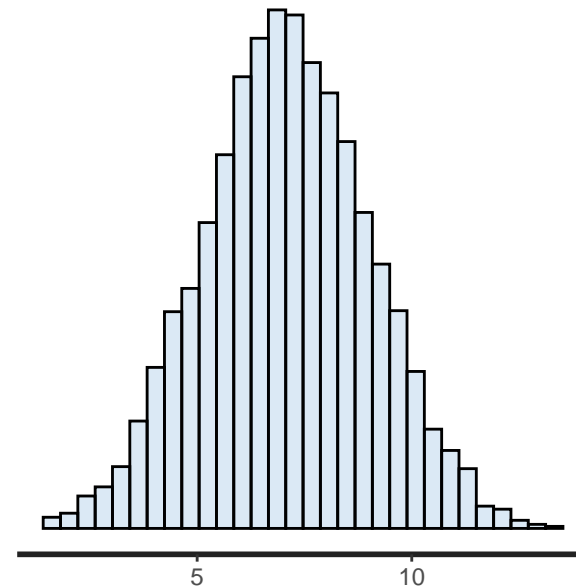
len_inter[1]



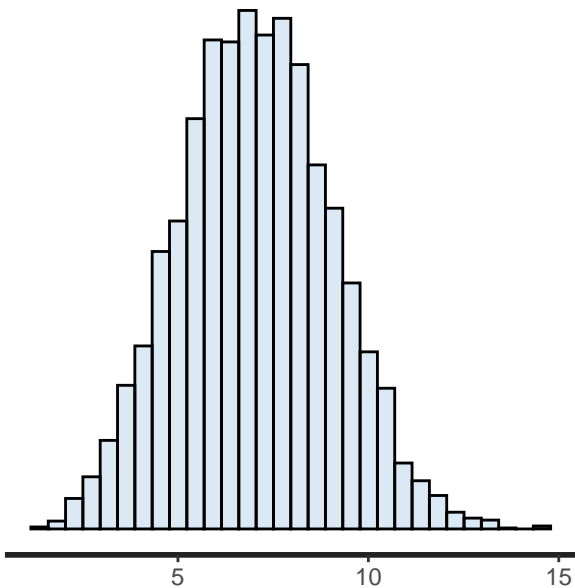
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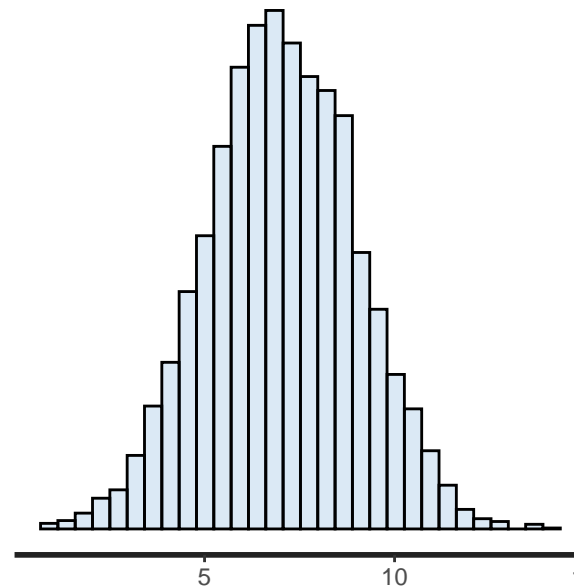
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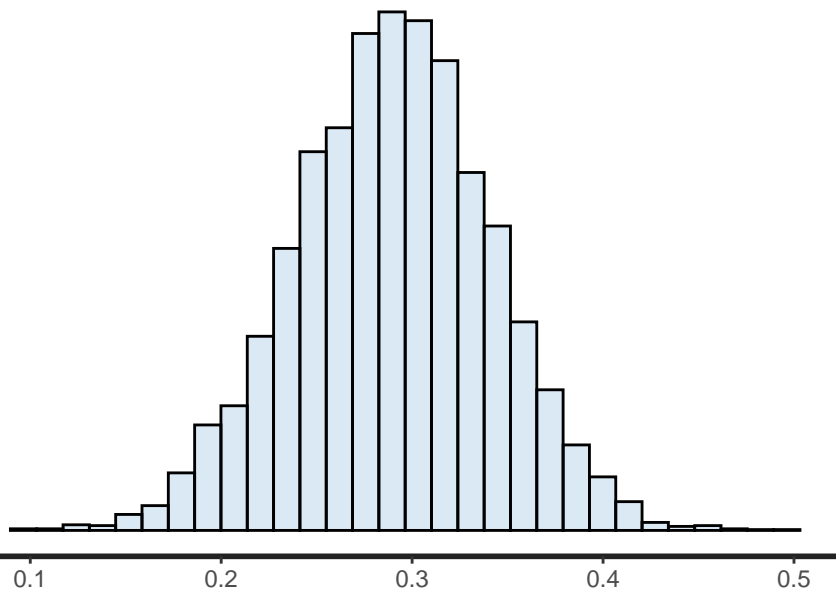
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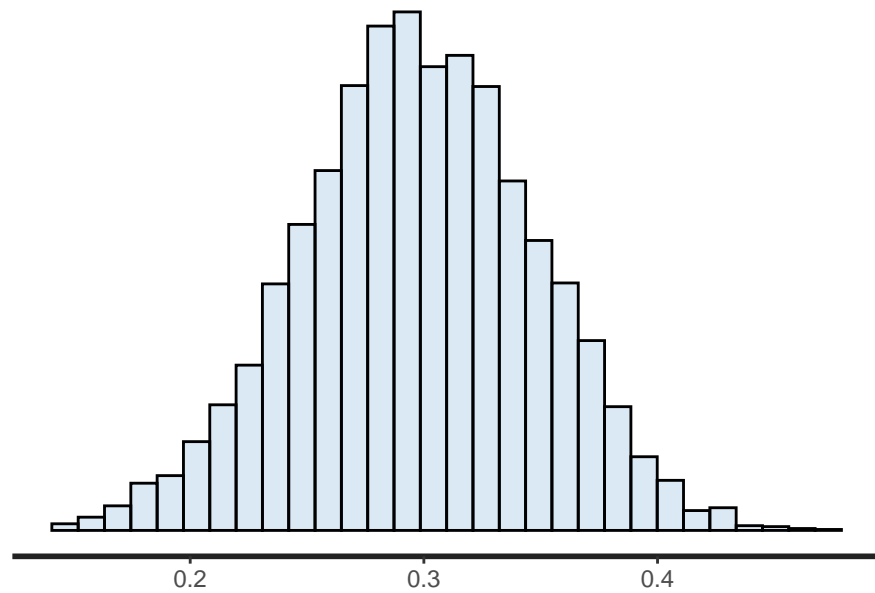
len_inter[5]



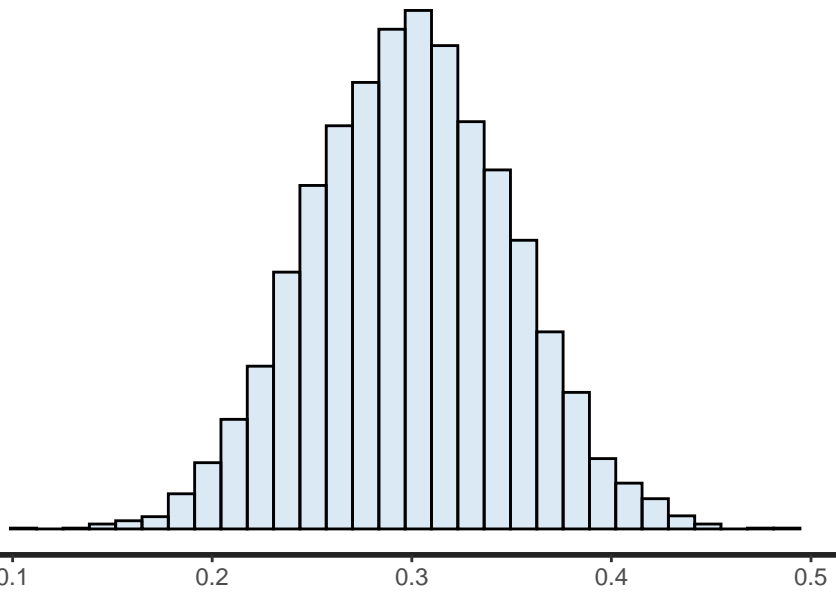
frac_PUI[1]



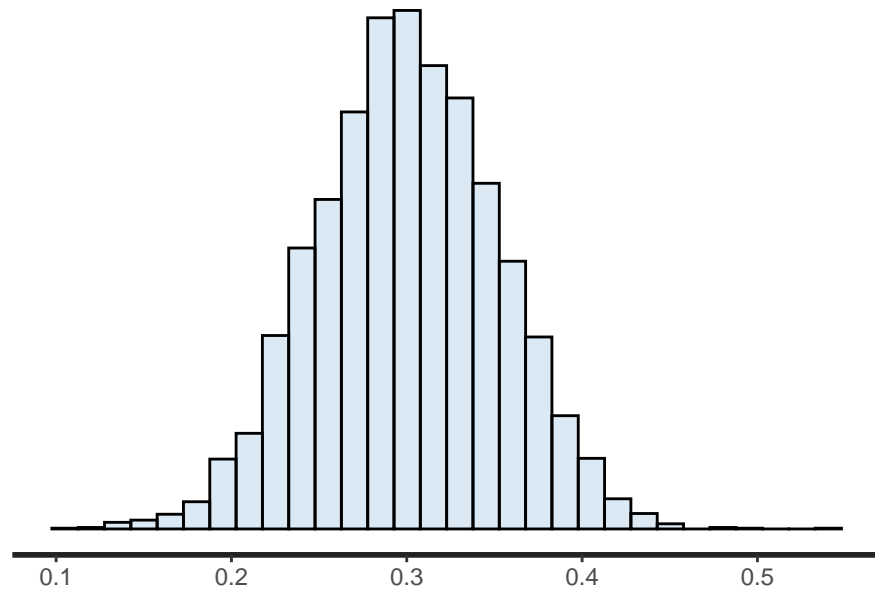
frac_PUI[2]

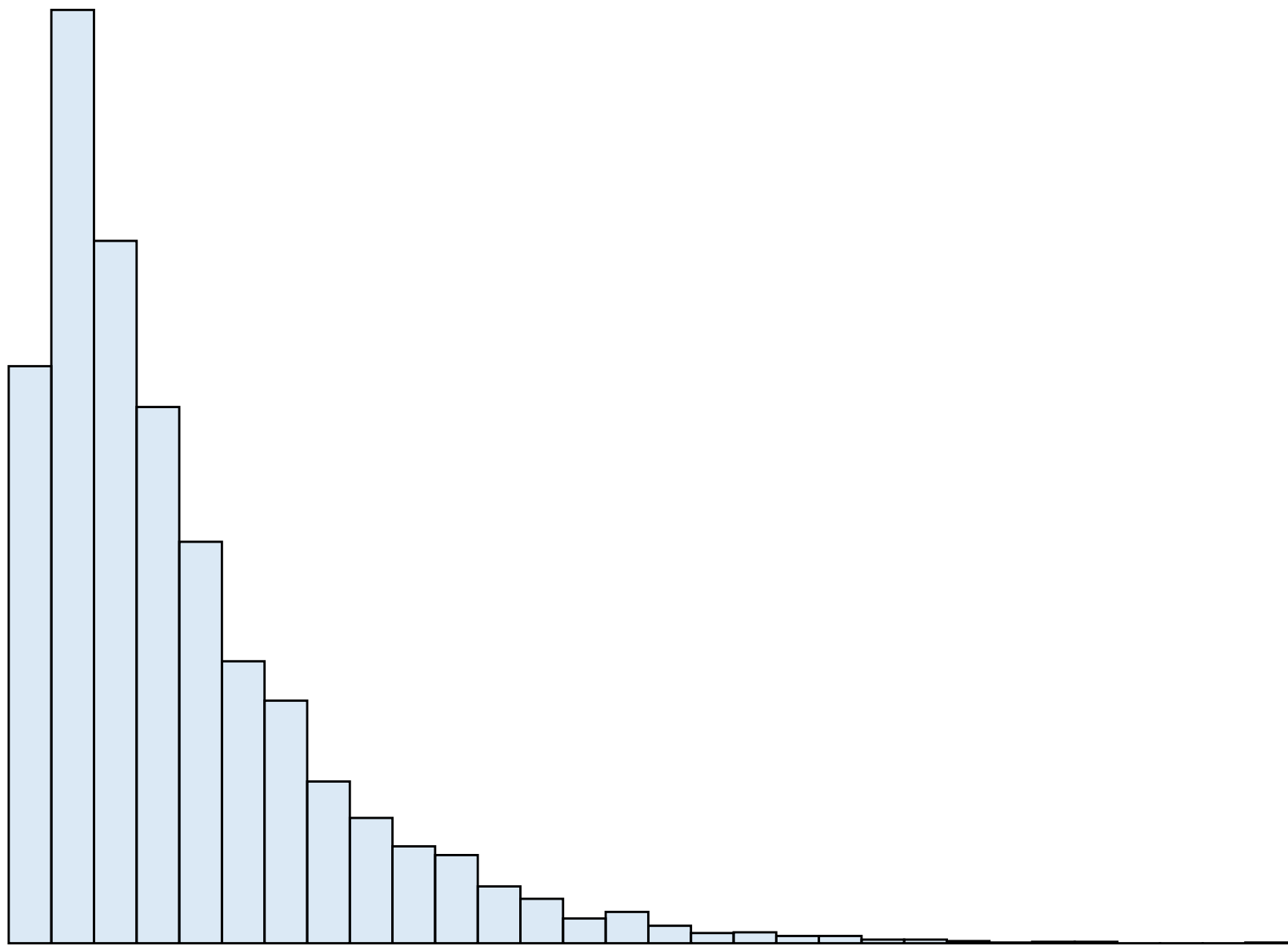


frac_PUI[3]



frac_PUI[4]





ini_exposed