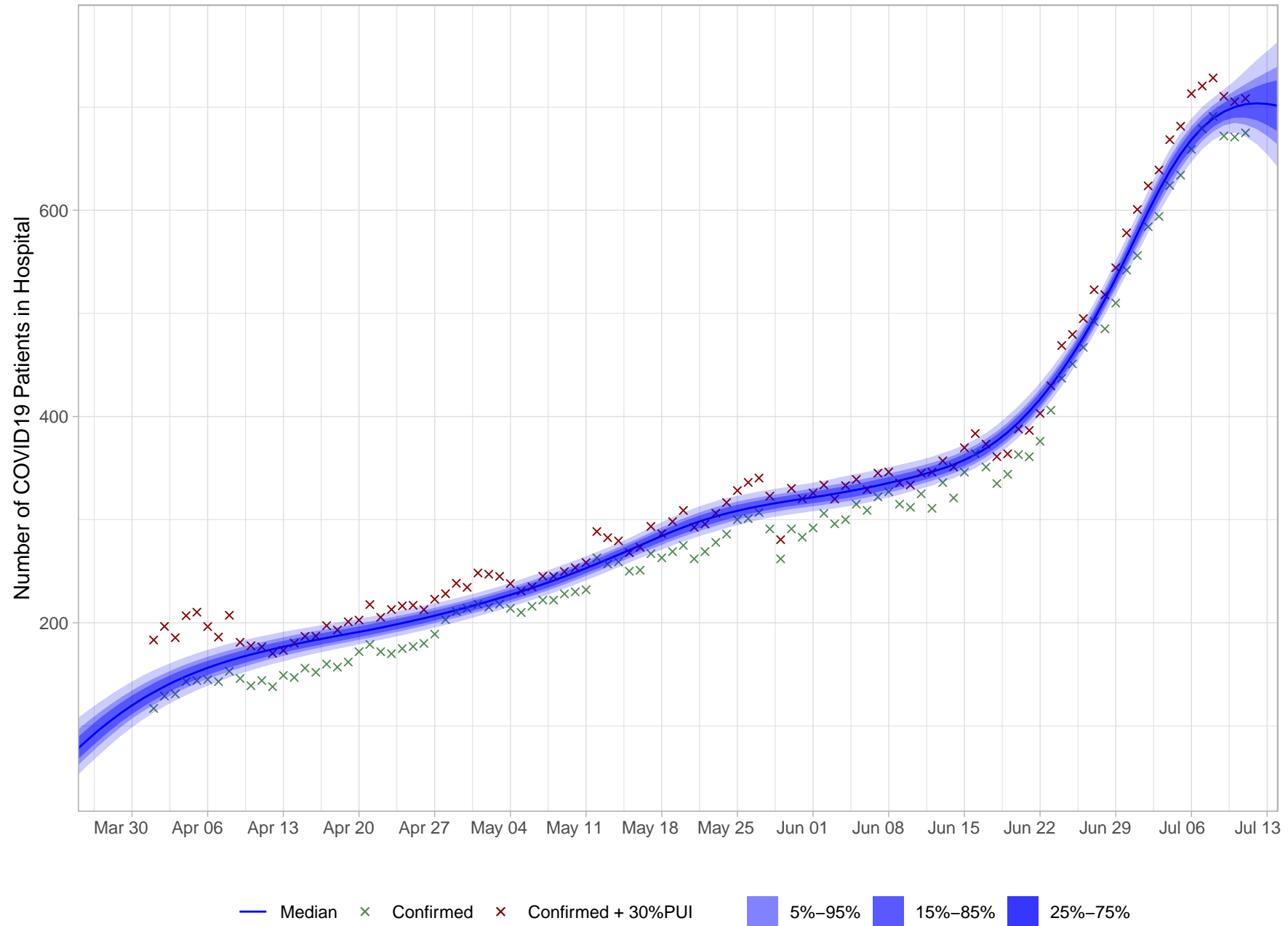
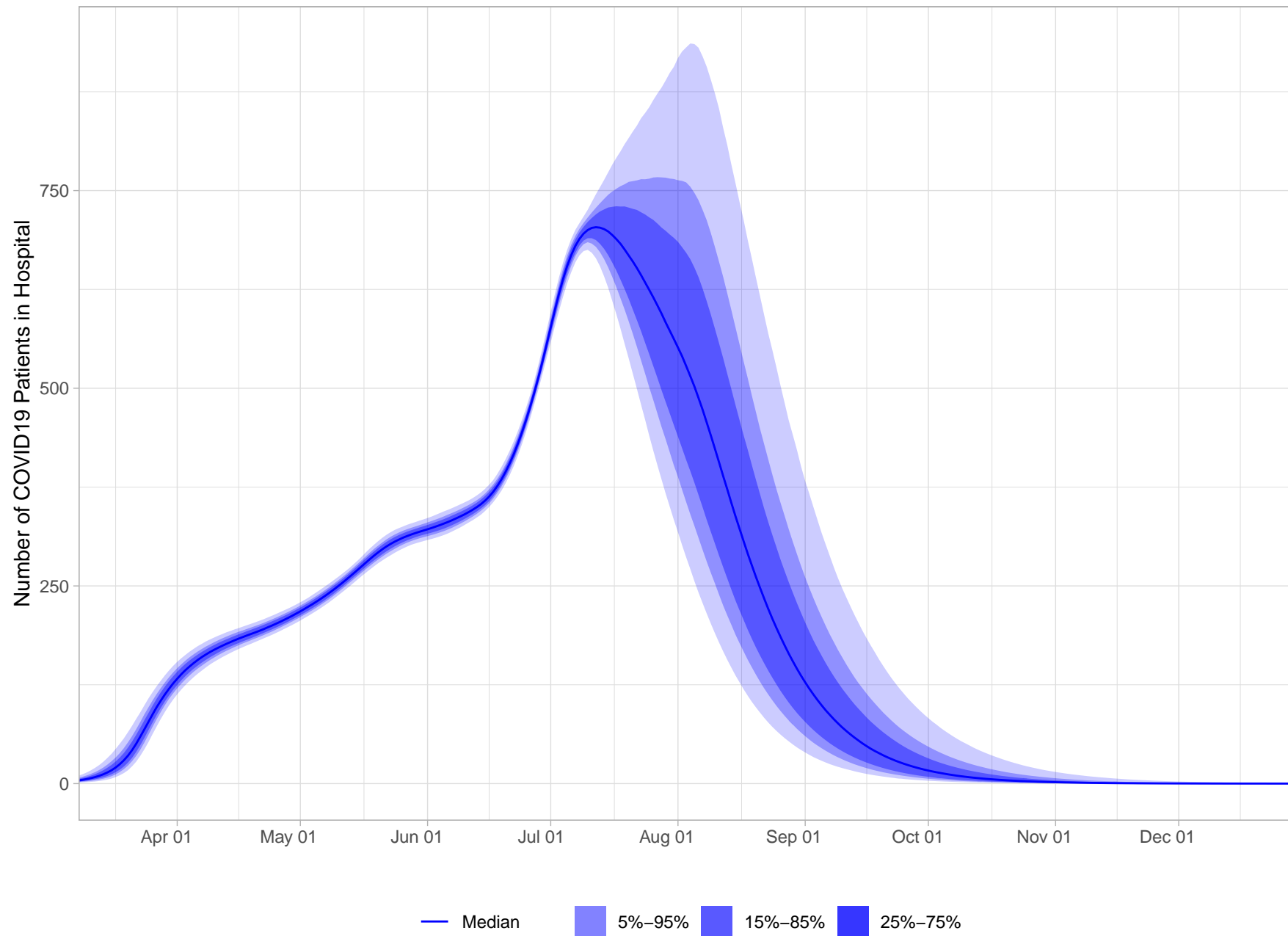


Short Term Hospitalization Projection

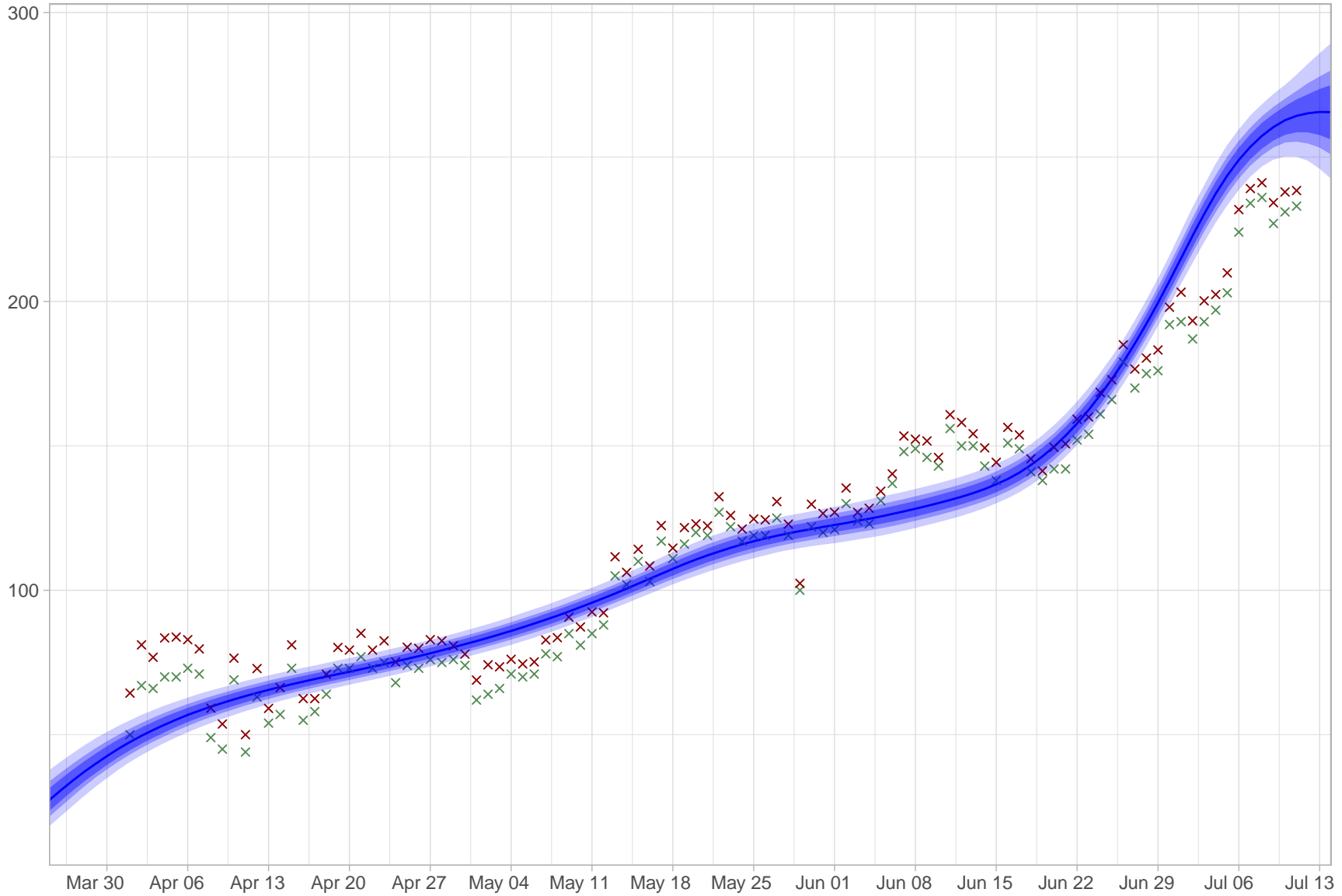


Long Term Hospitalization Projection



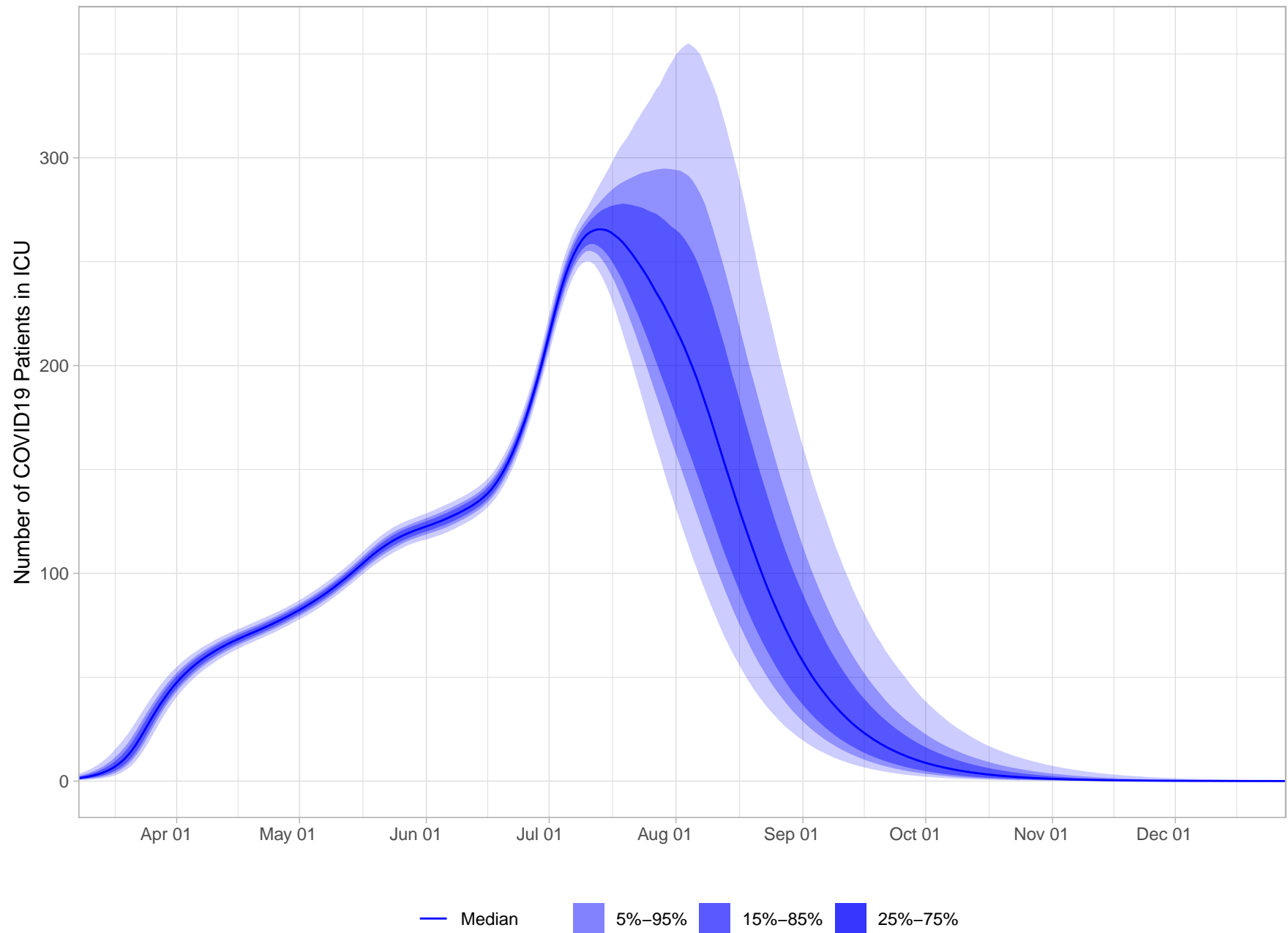
Short Term ICU Projection

Number of COVID19 Patients in ICU



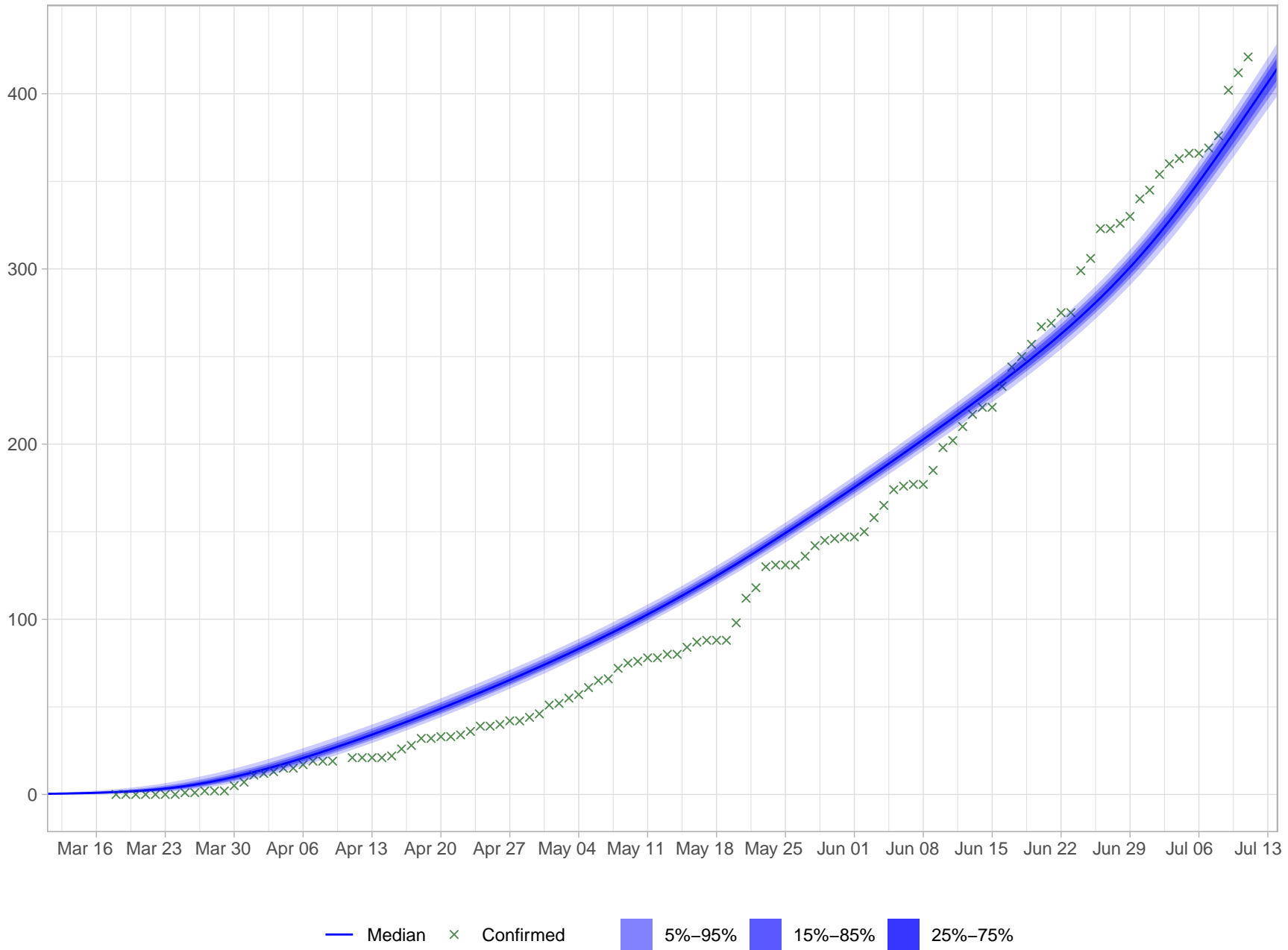
— Median x Confirmed x Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

Long Term ICU Projection

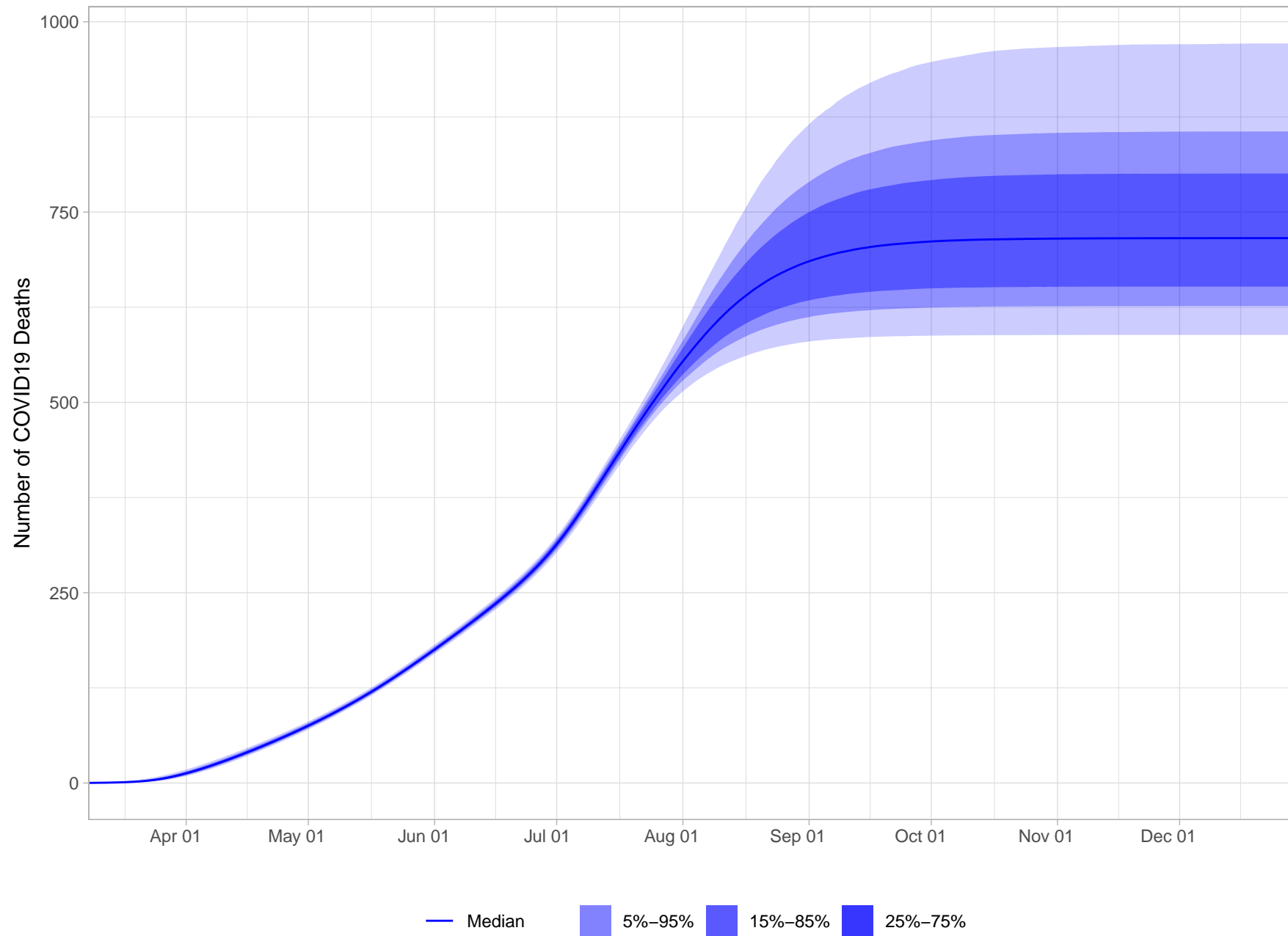


Short Term Death Projection

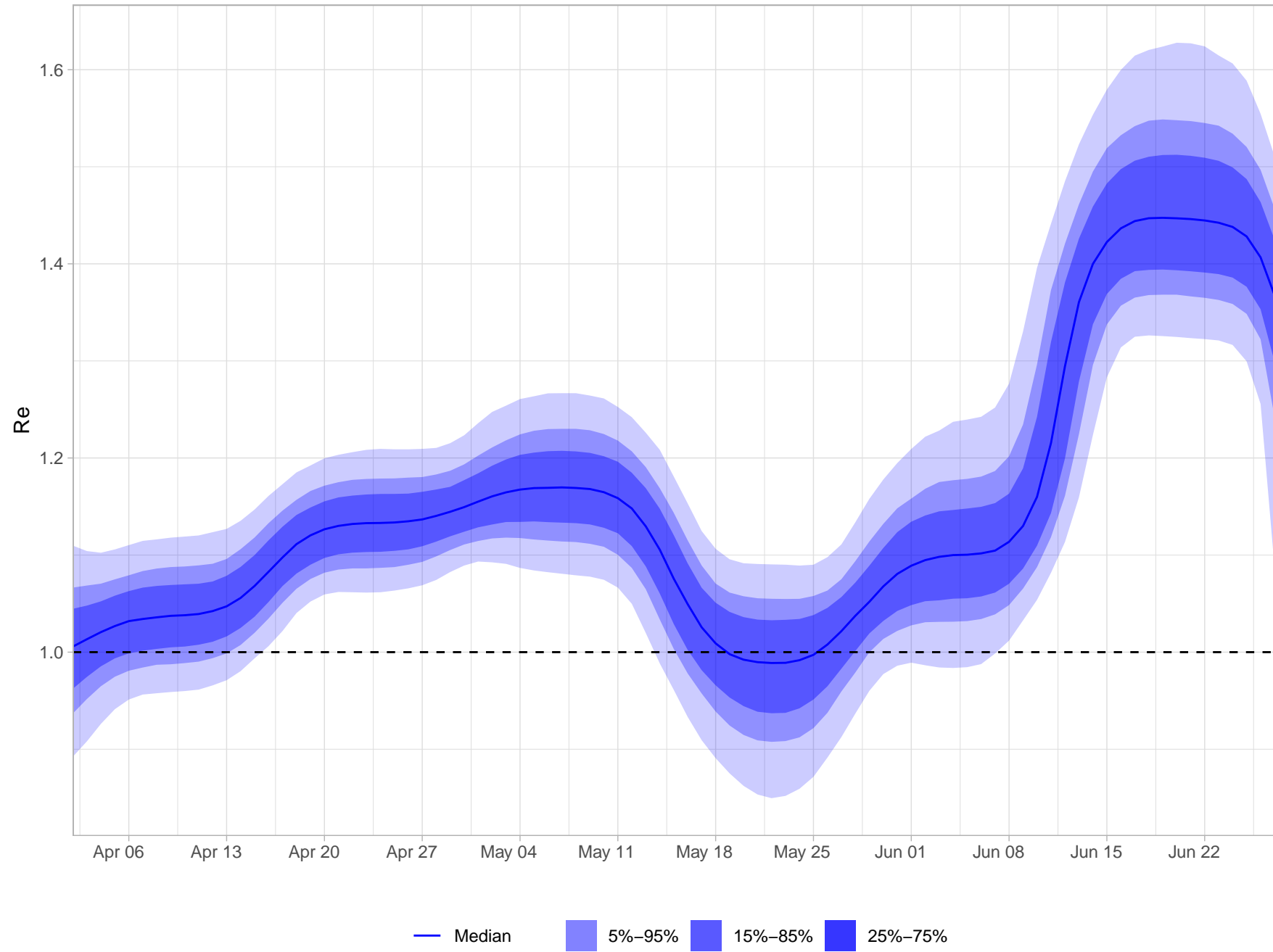
Number of COVID19 Deaths



Long Term Death Projection

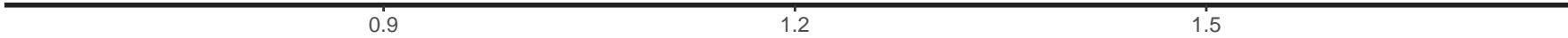
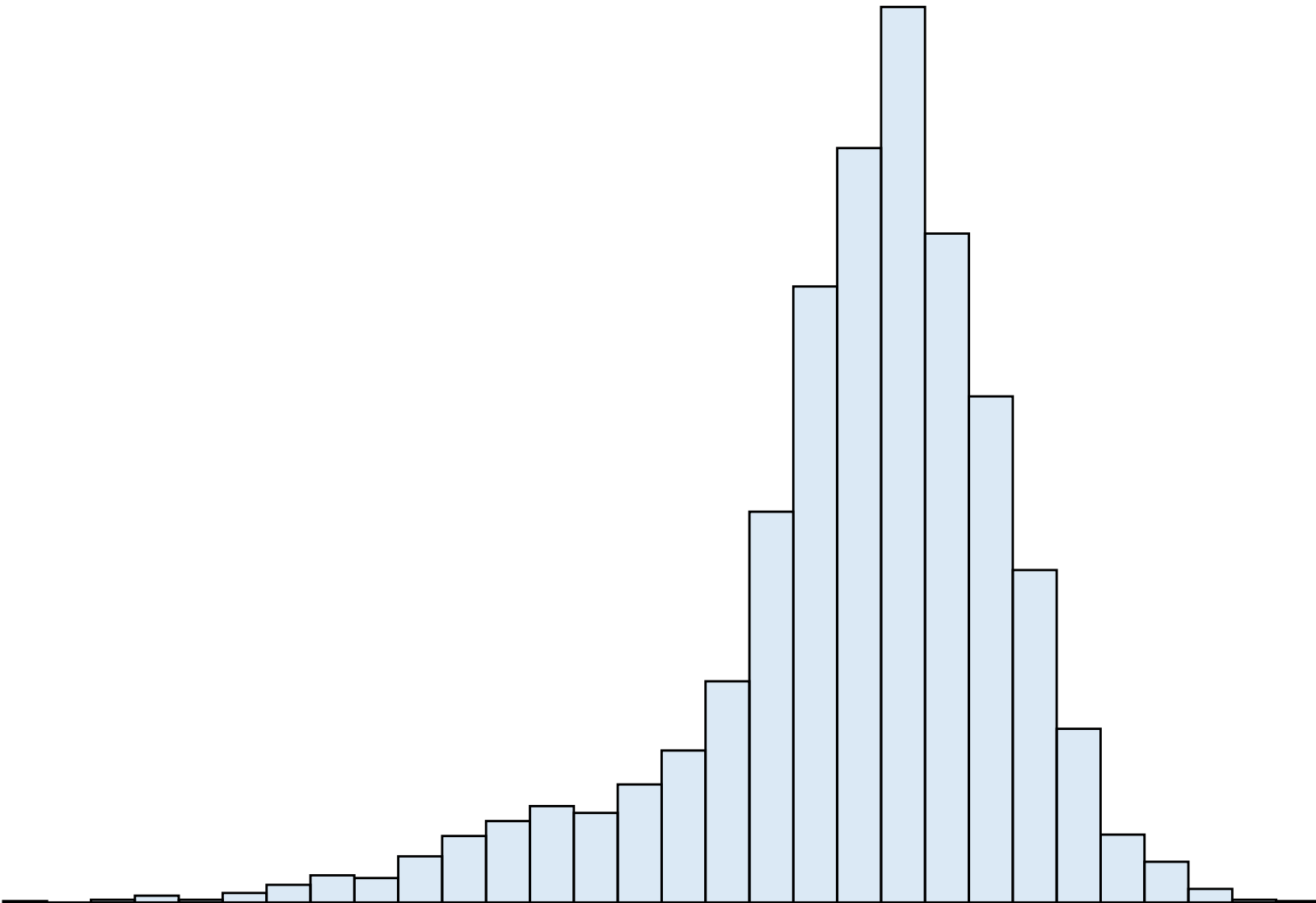


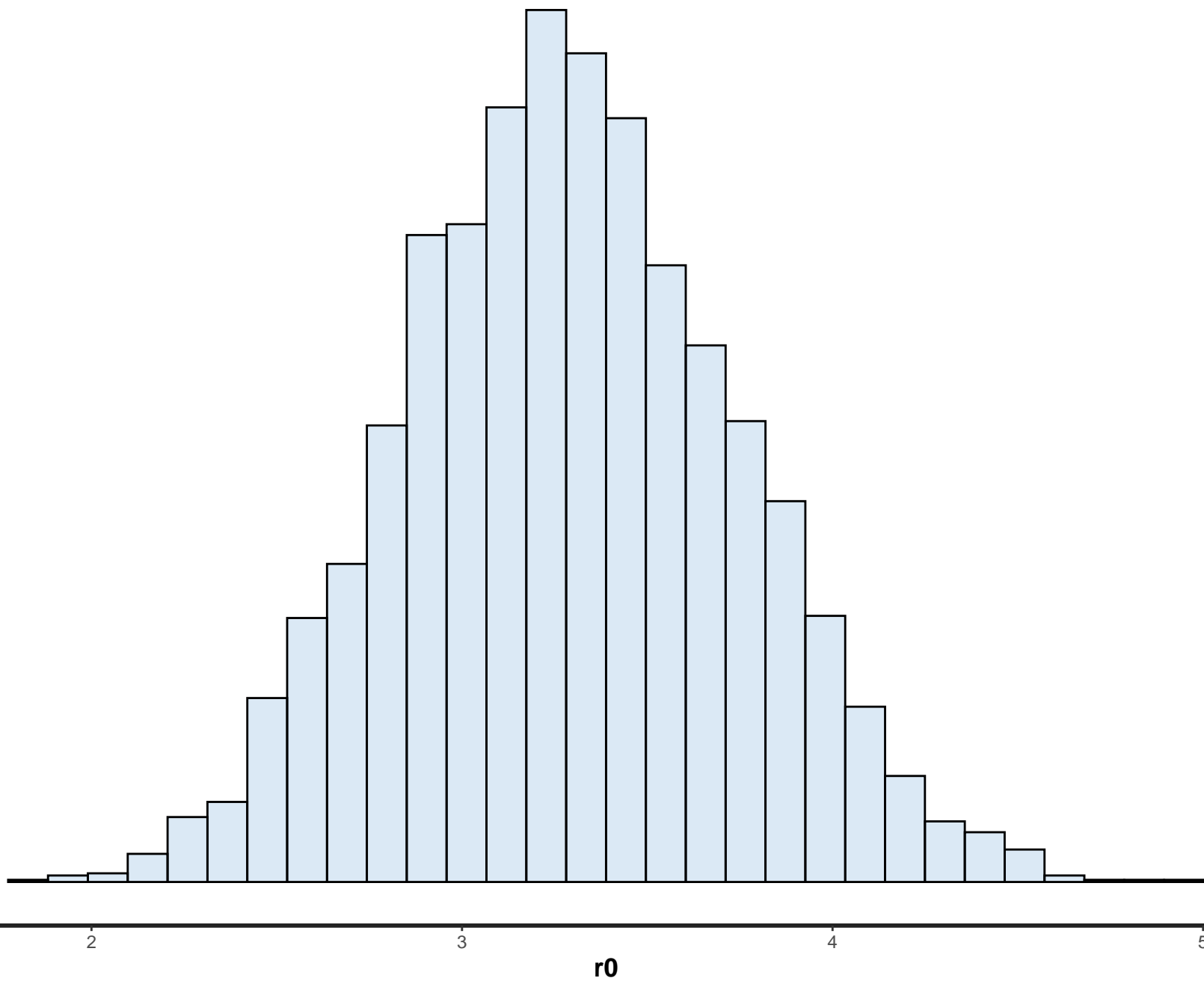
Effective Reproduction Number

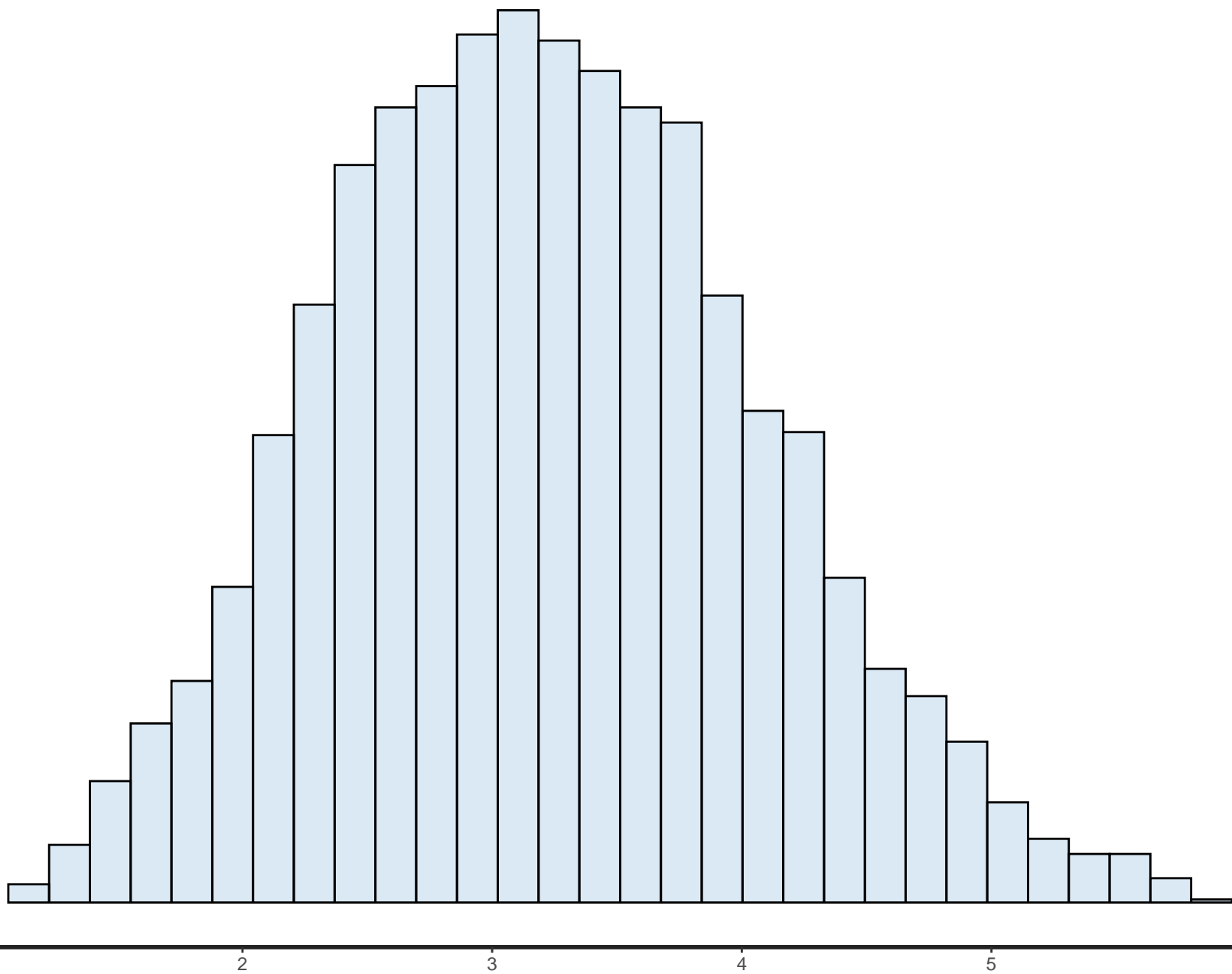


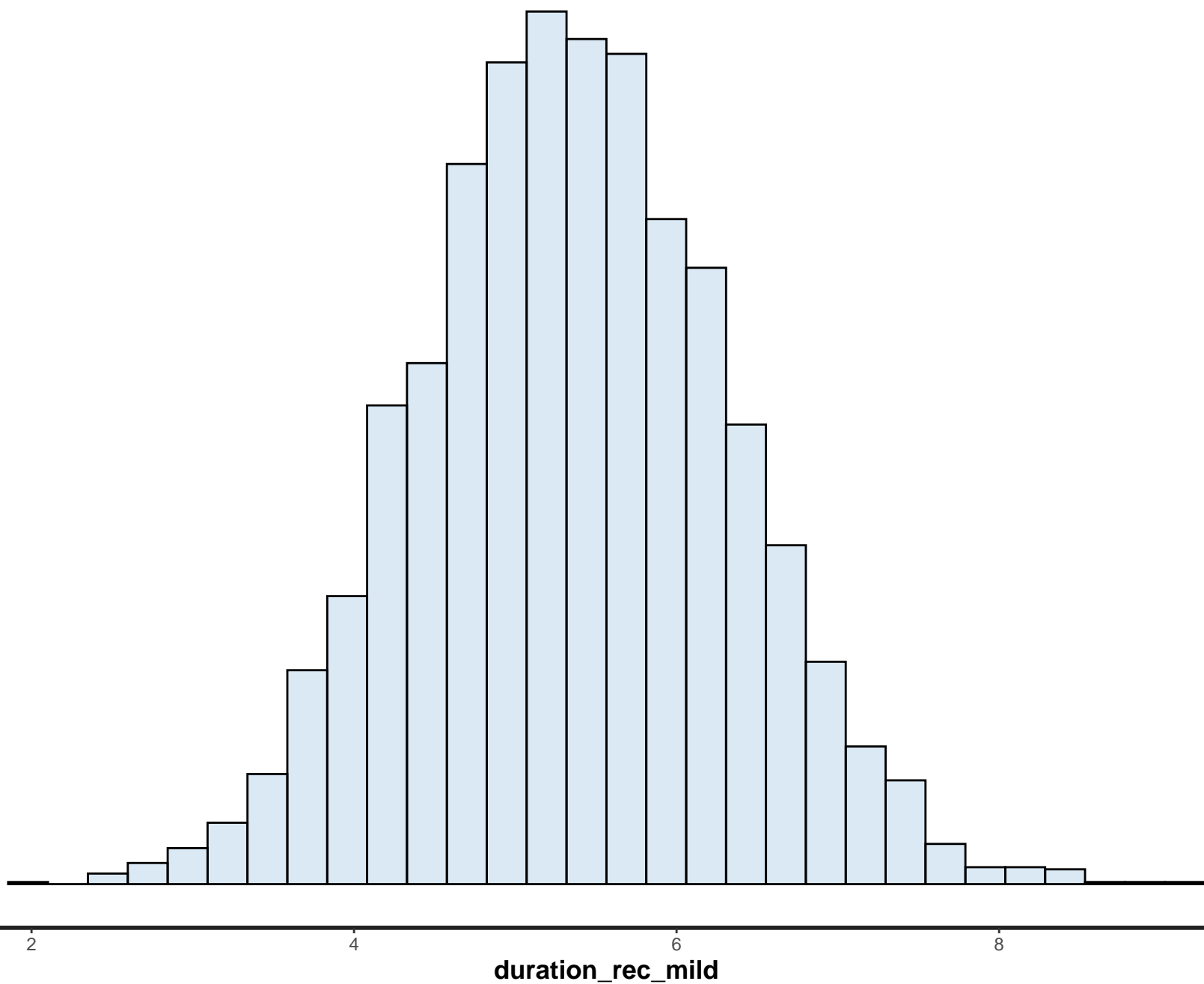
Rt as of 2020-06-27

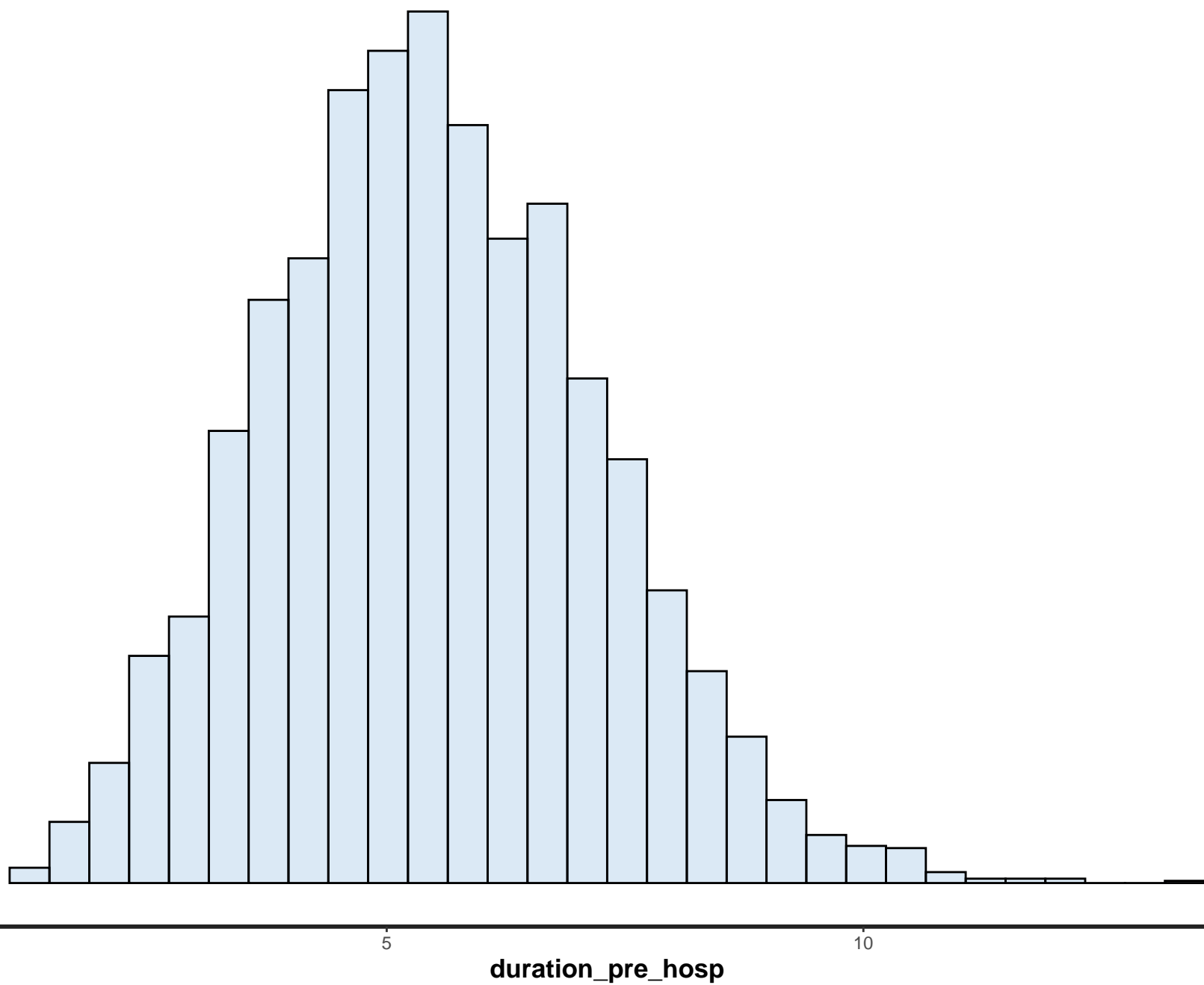
5%	10%	25%	50%	75%	90%	95%
1.09	1.18	1.30	1.37	1.42	1.48	1.51

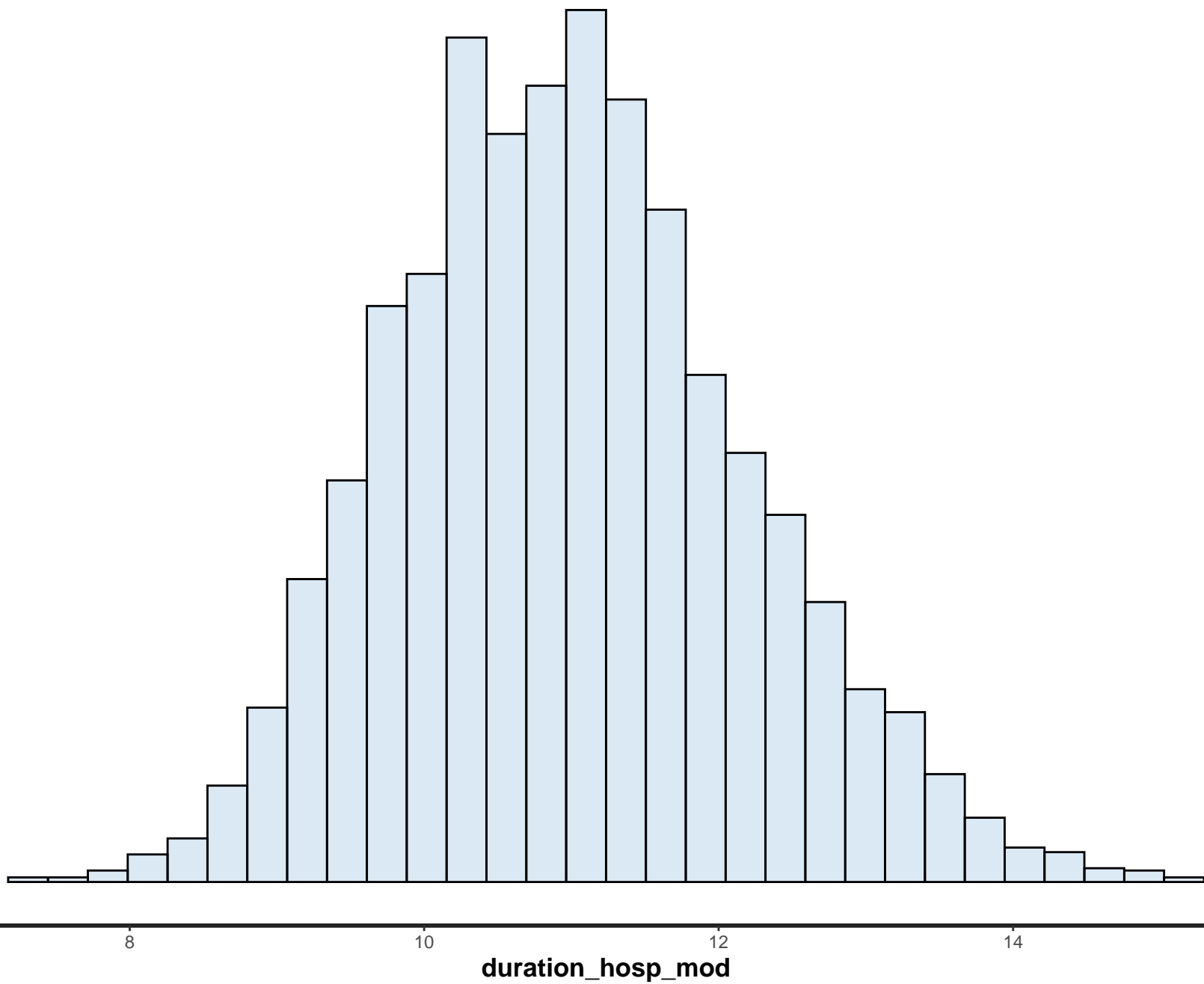


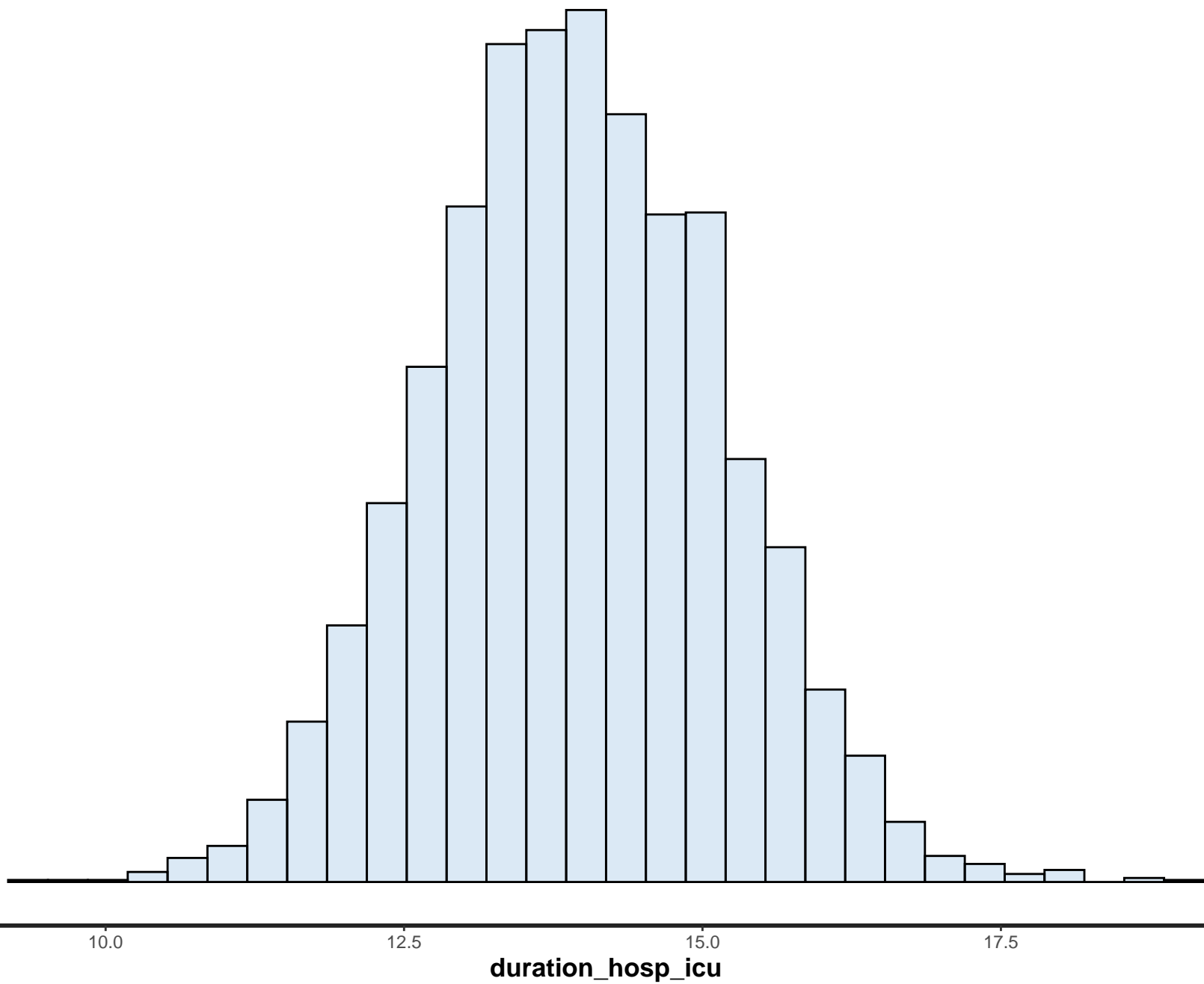


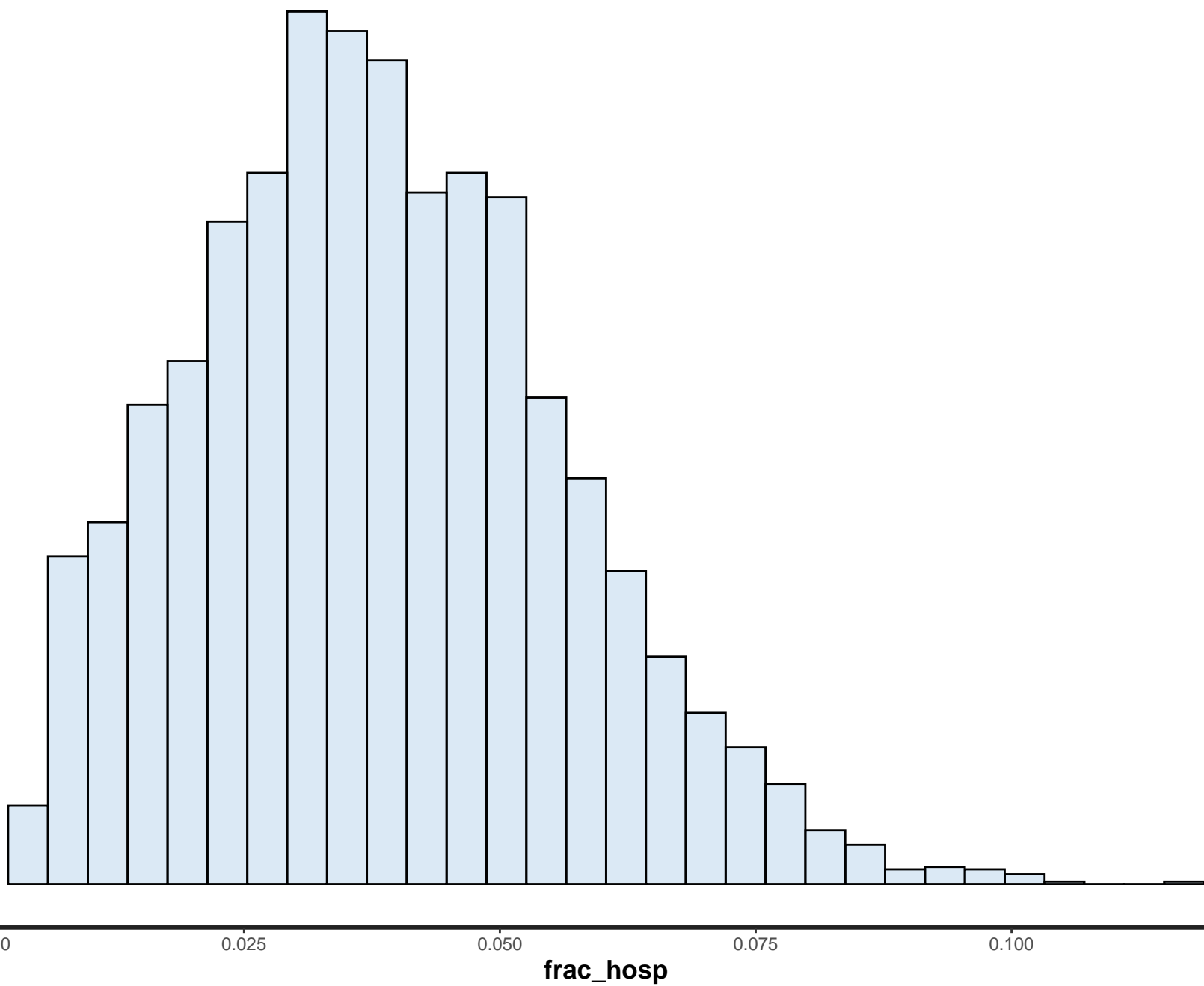


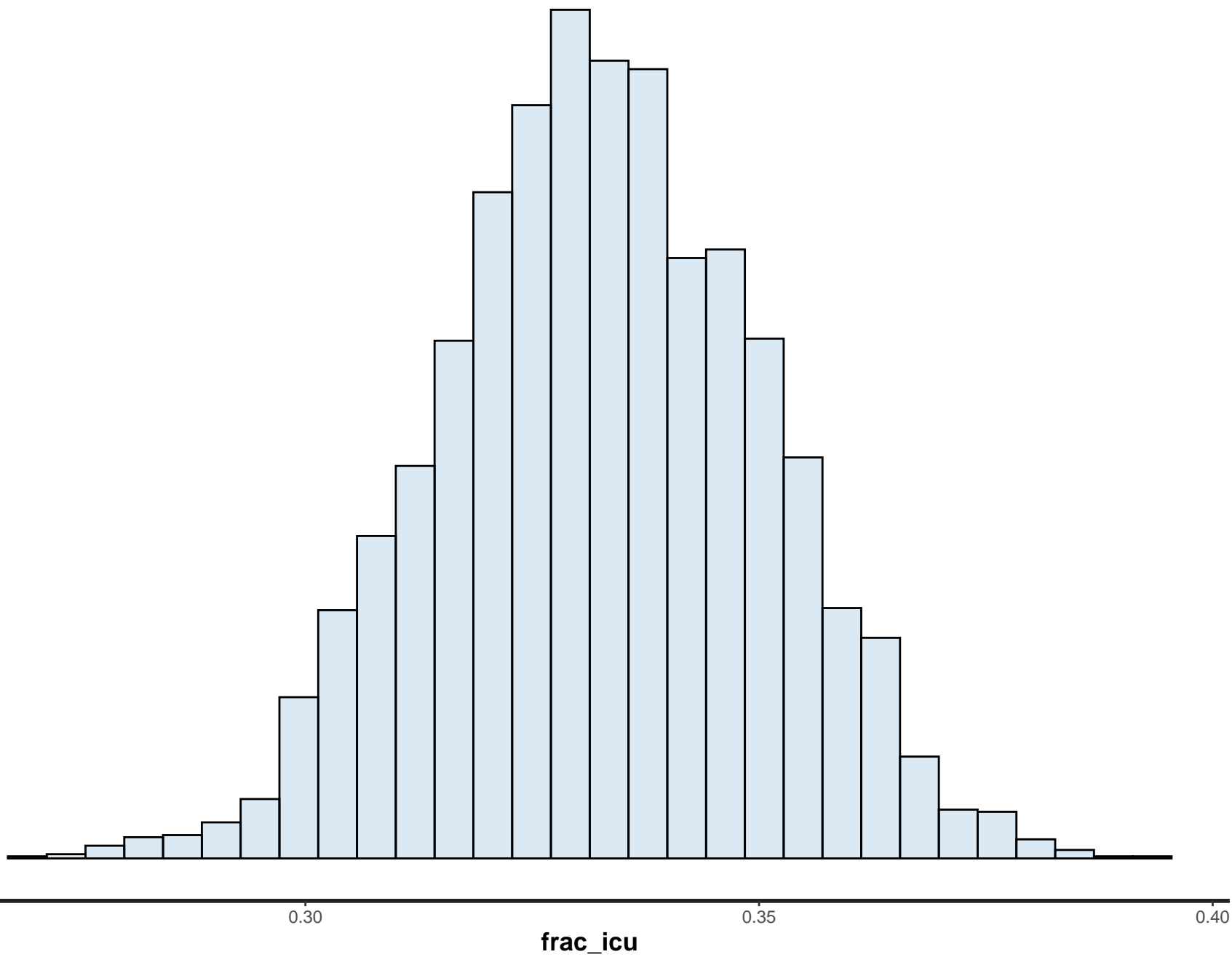


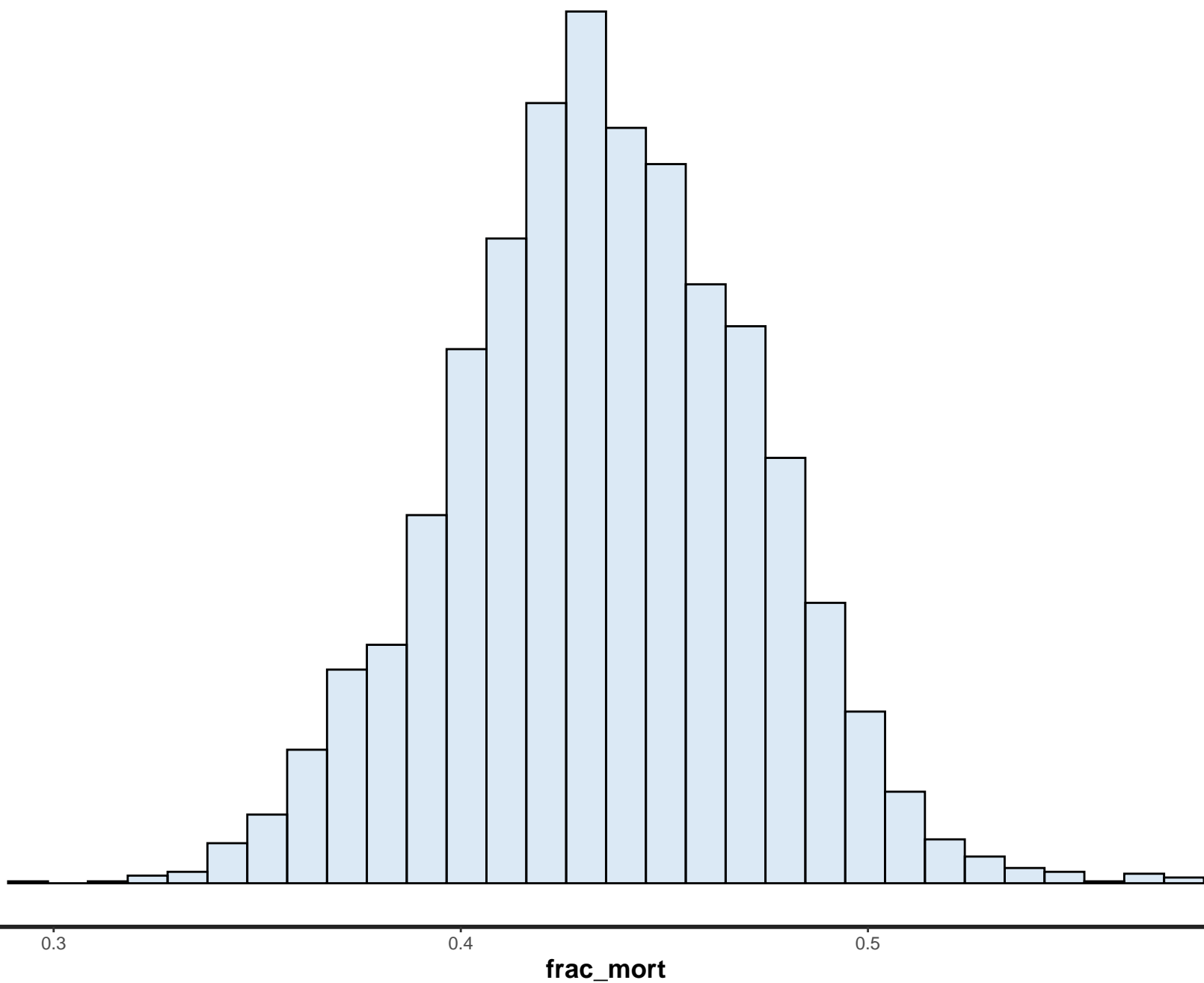




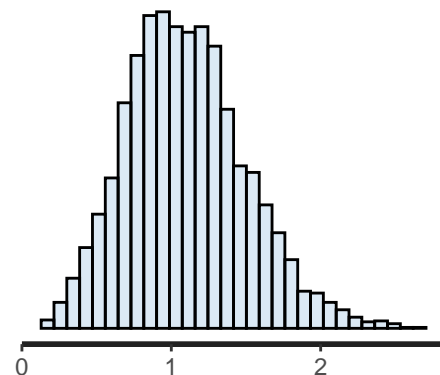




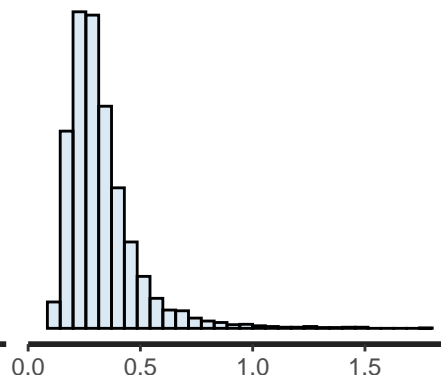




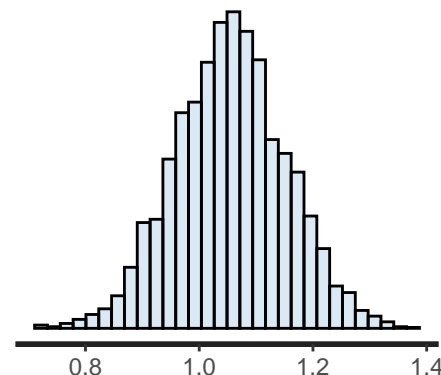
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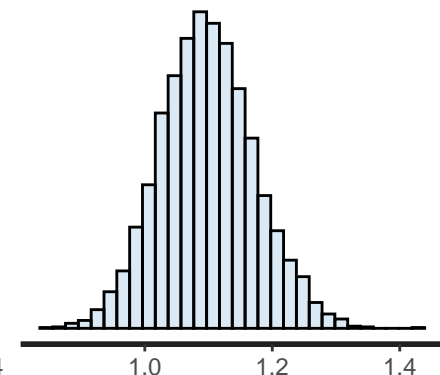
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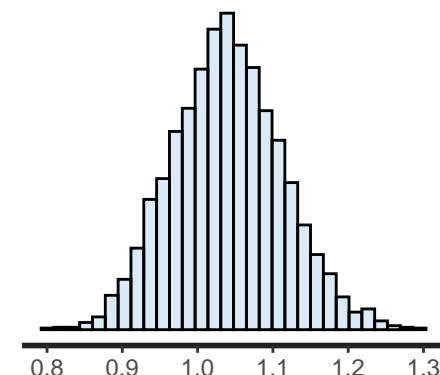
beta_multiplier[3]



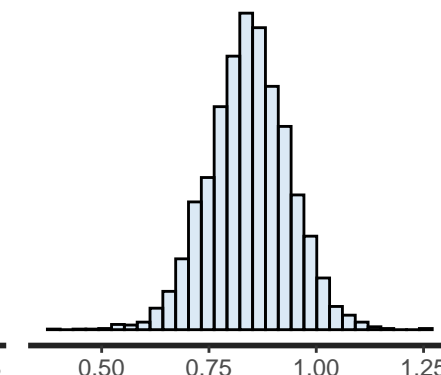
beta_multiplier[4]



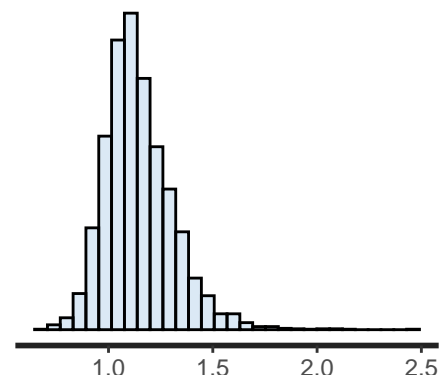
beta_multiplier[5]



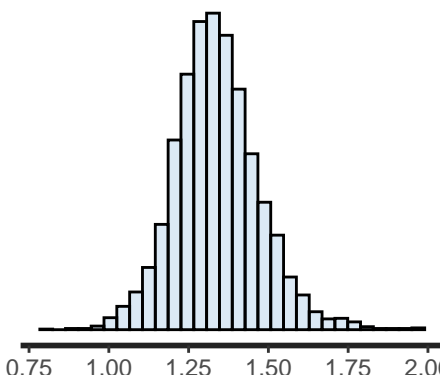
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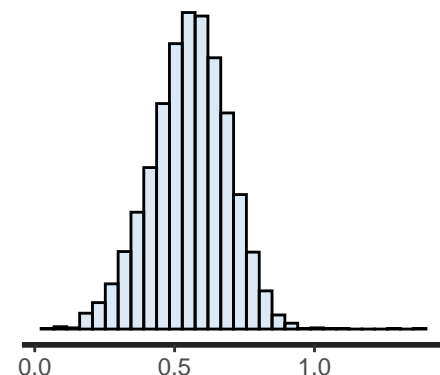
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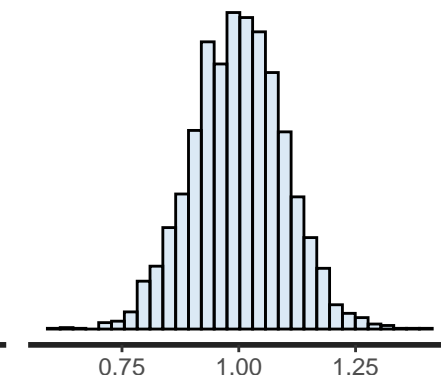
beta_multiplier[8]



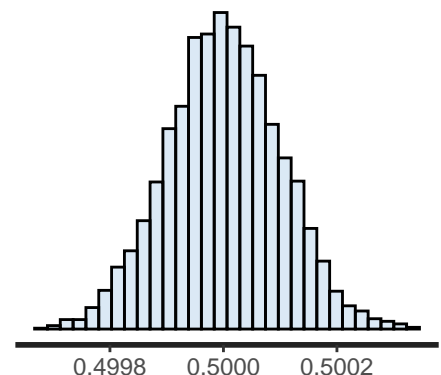
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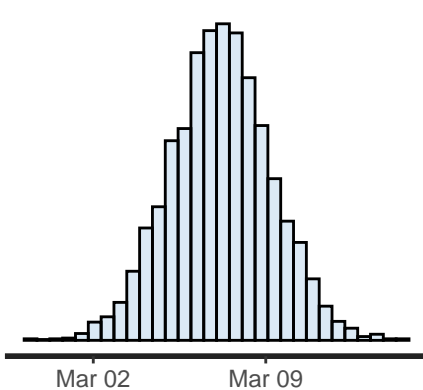
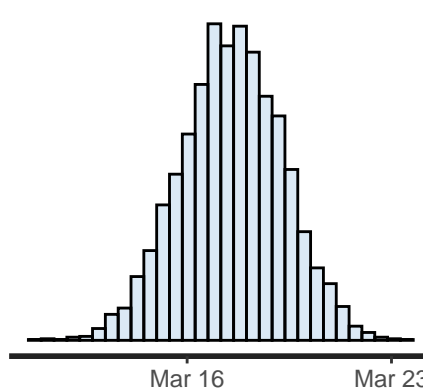
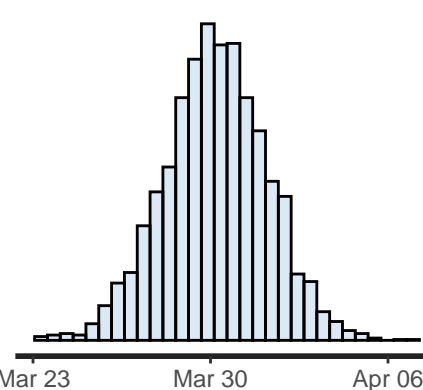
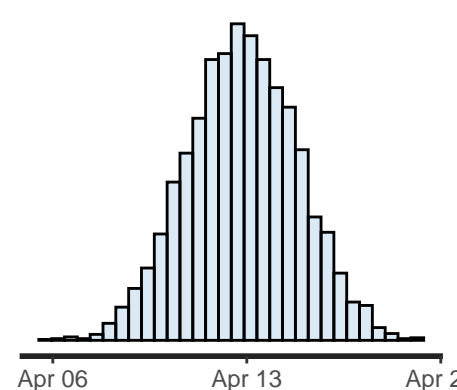
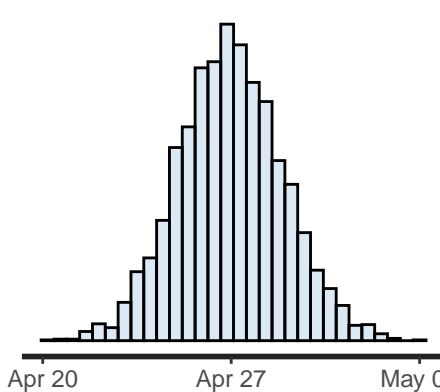
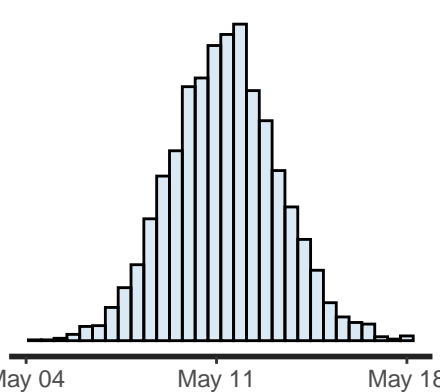
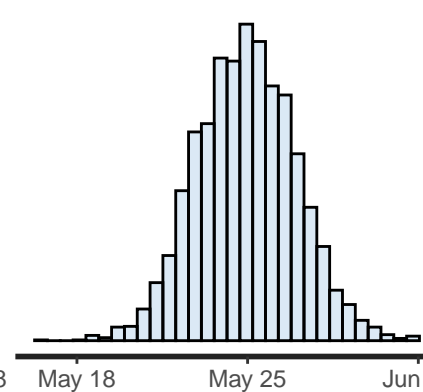
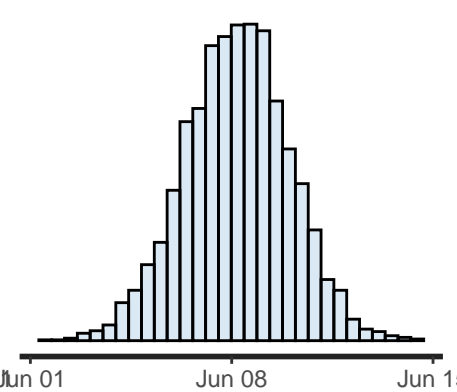
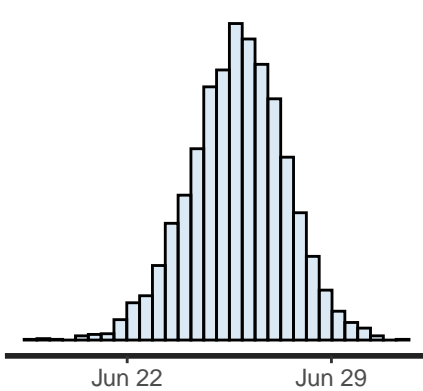
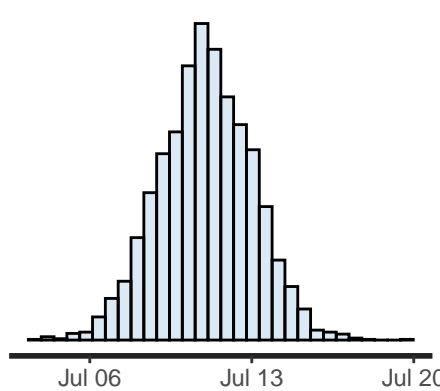
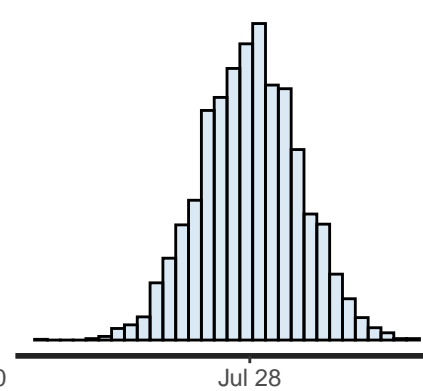


beta_multiplier[10]

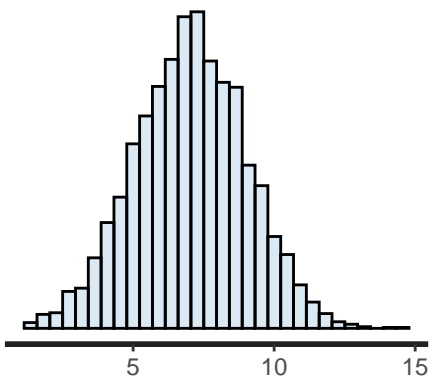


beta_multiplier[11]

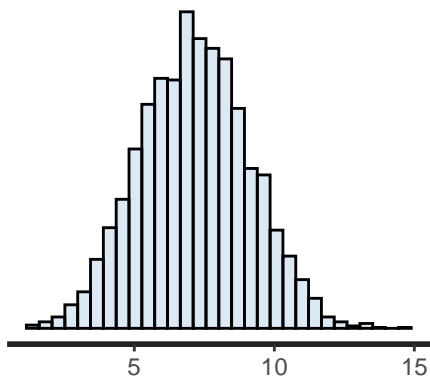


t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]****t_inter[9]****t_inter[10]****t_inter[11]**

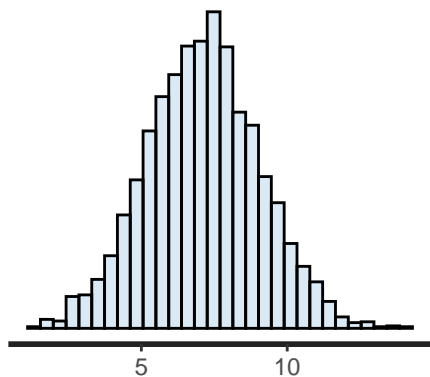
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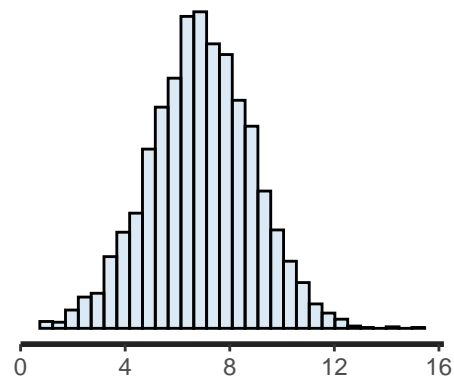
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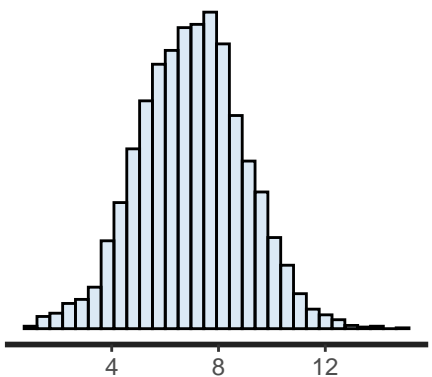
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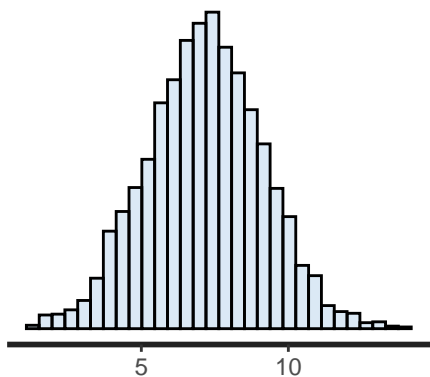
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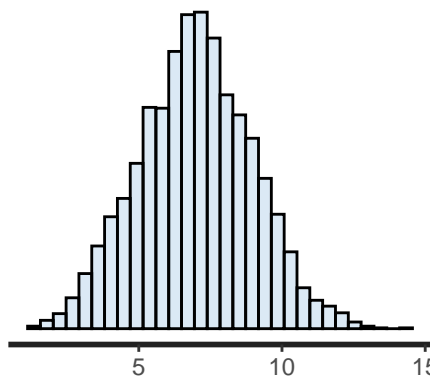
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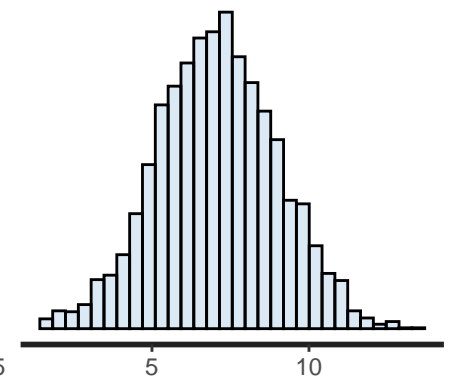
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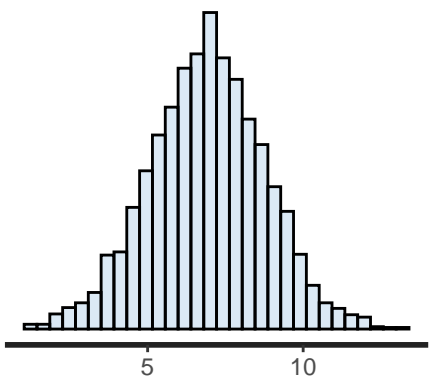
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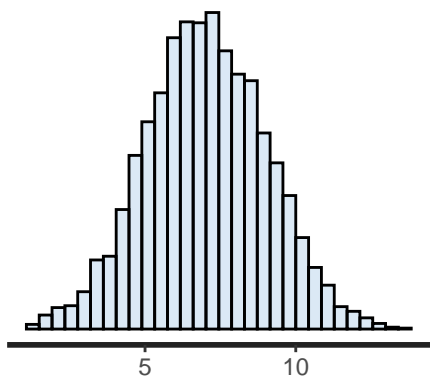
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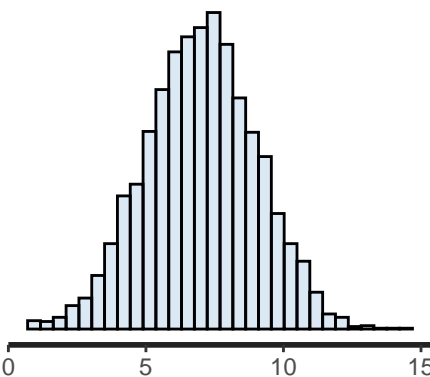
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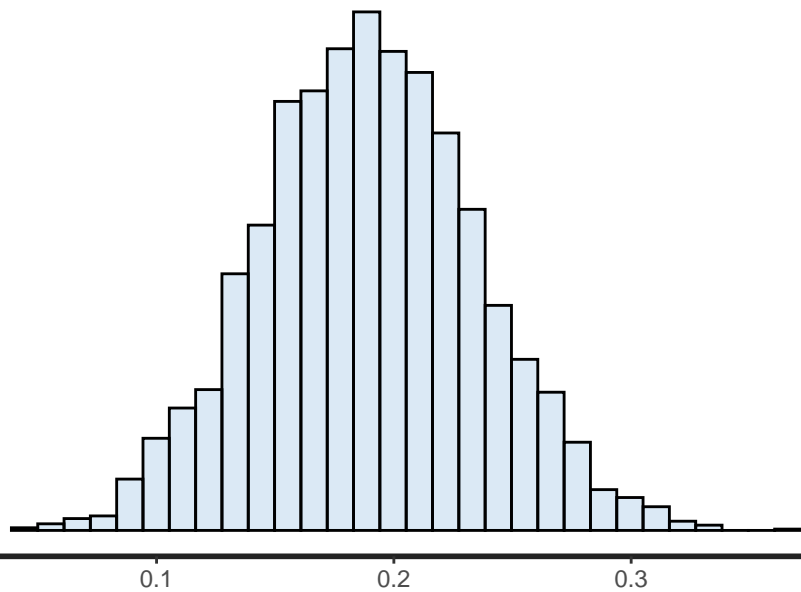
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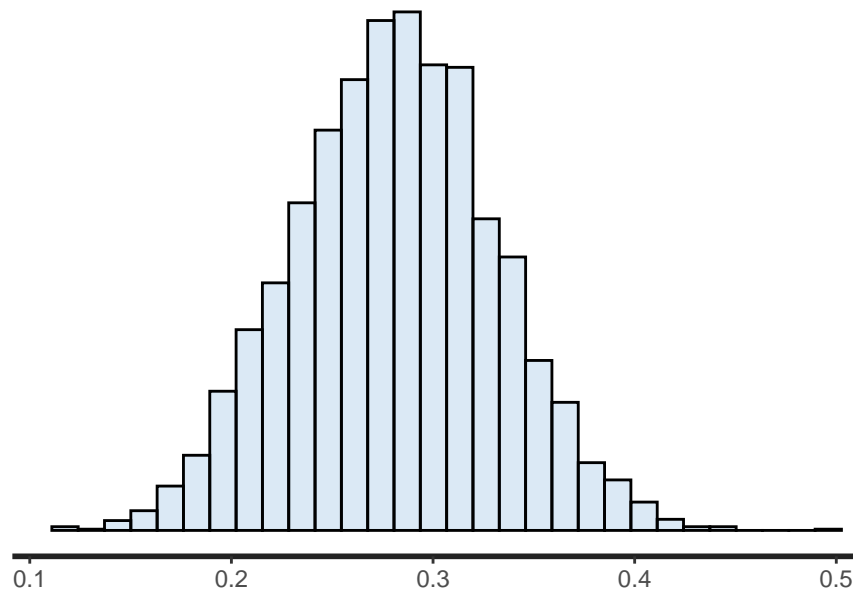
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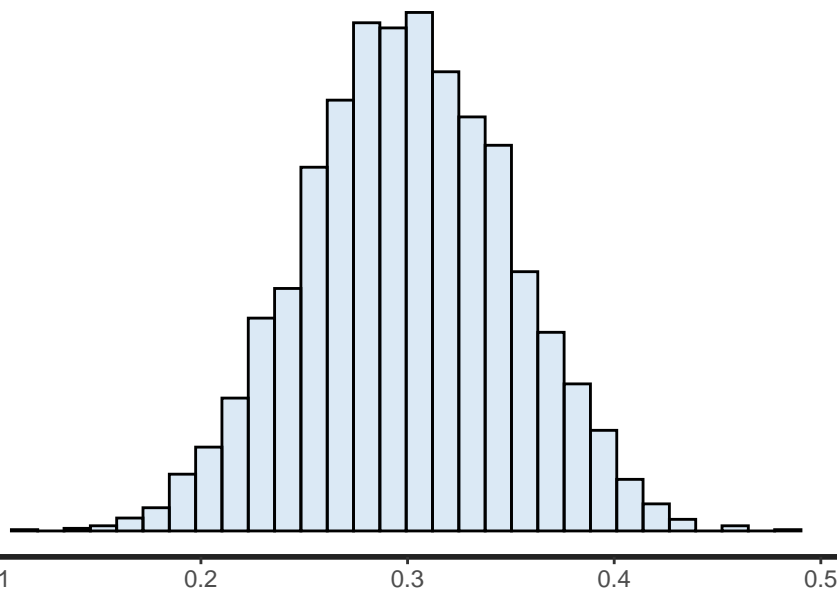
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frac_PUI[2]



frac_PUI[3]



frac_PUI[4]

