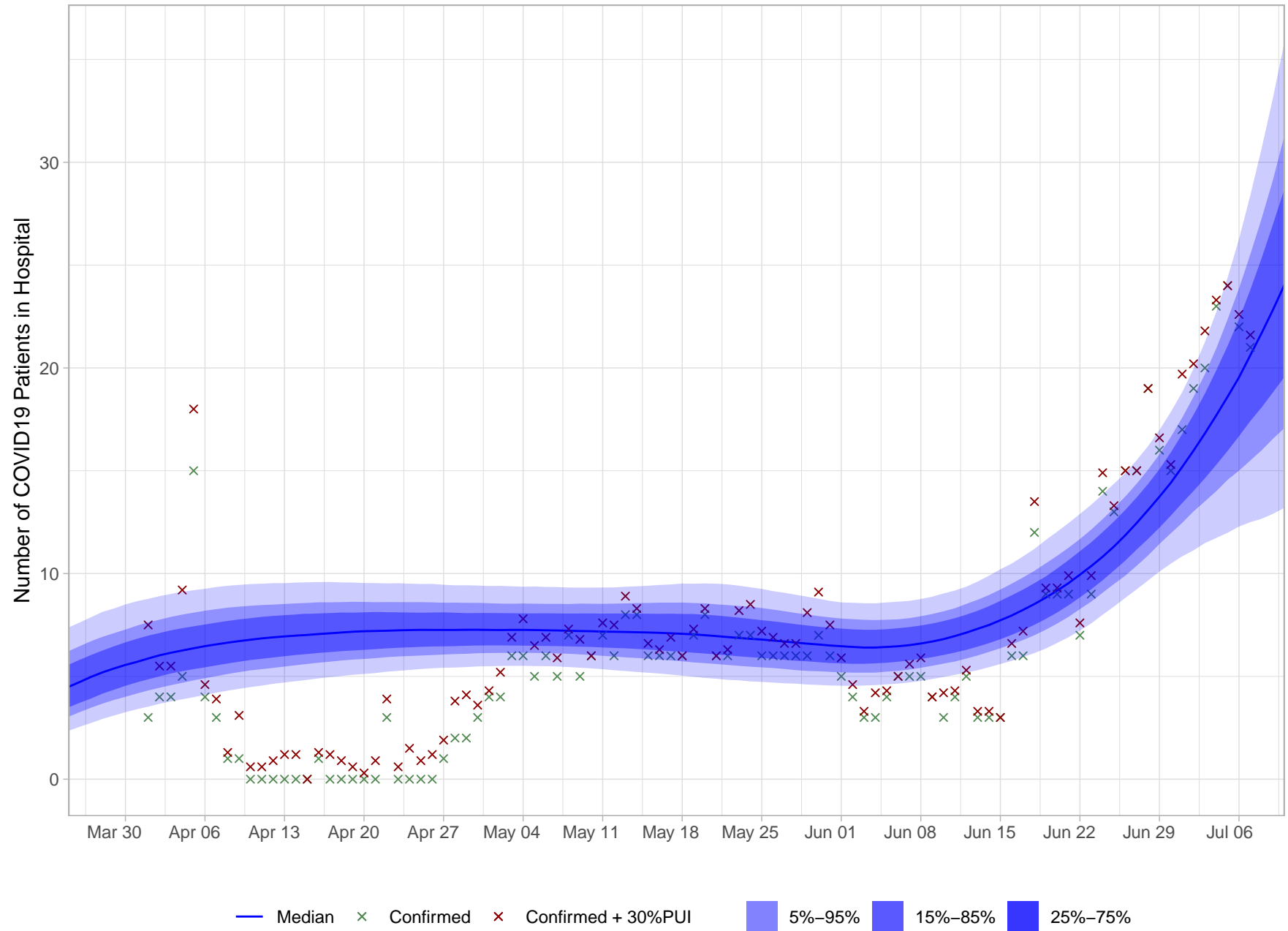
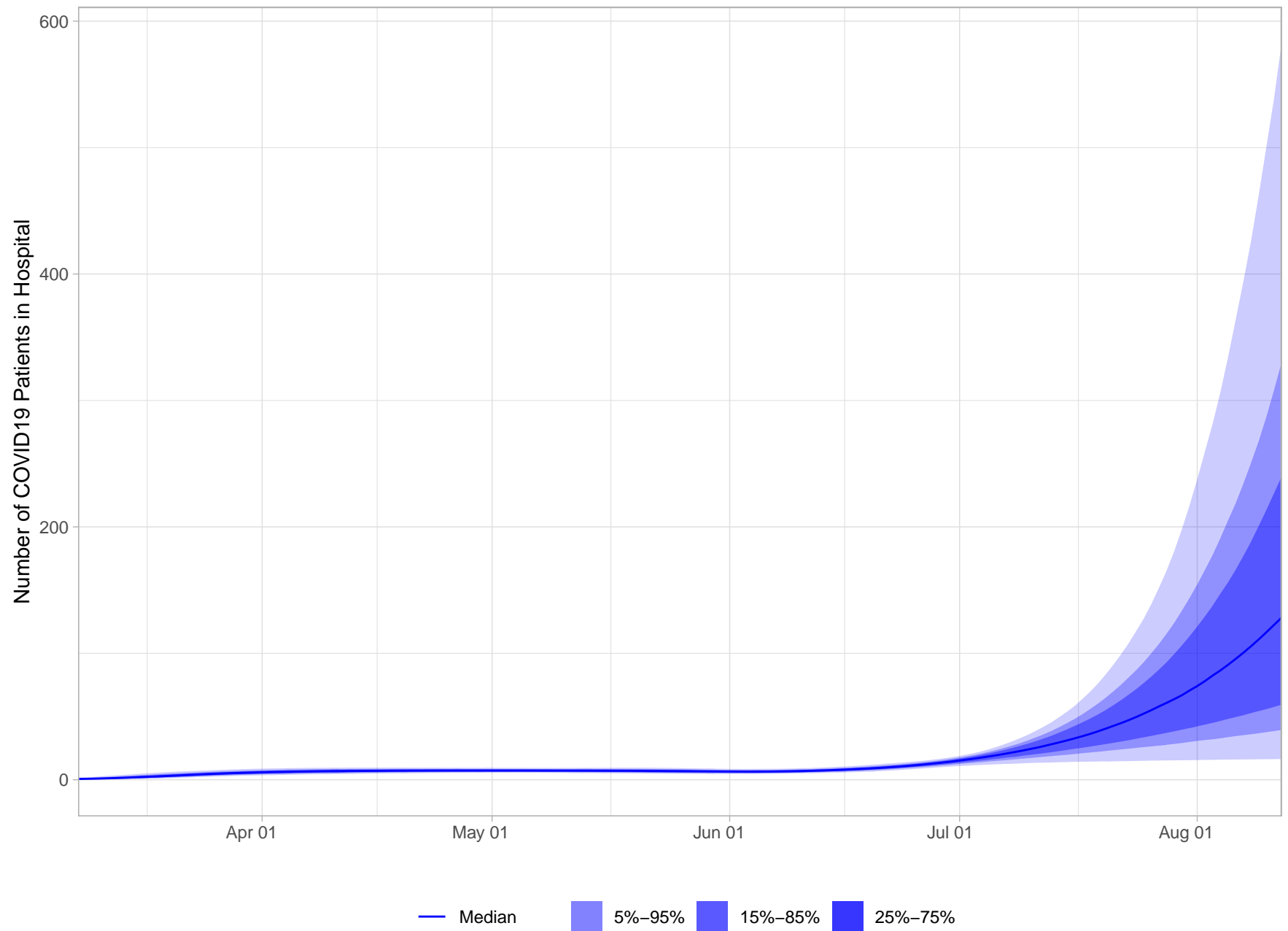


Short Term Hospitalization Projection

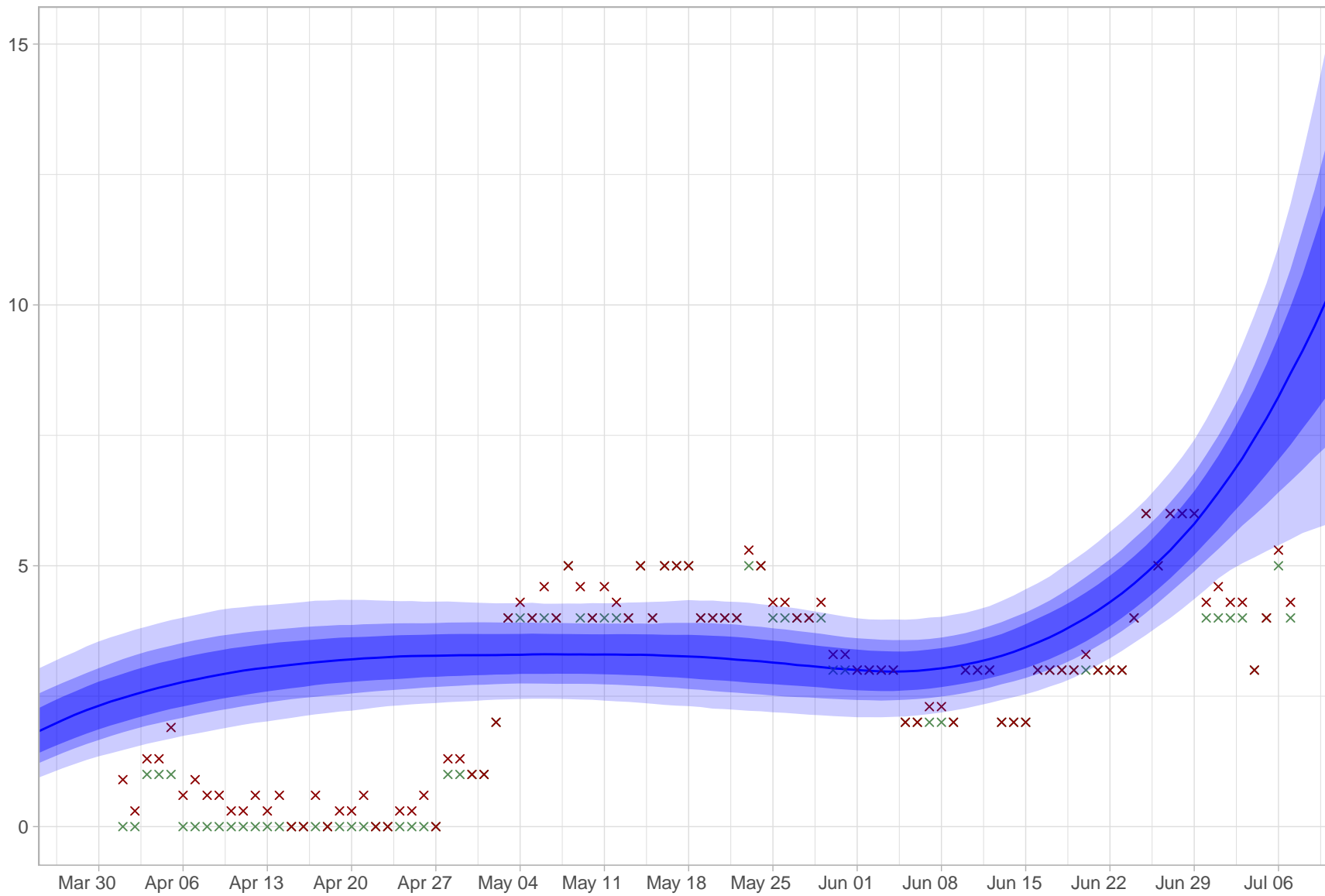


Long Term Hospitalization Projection



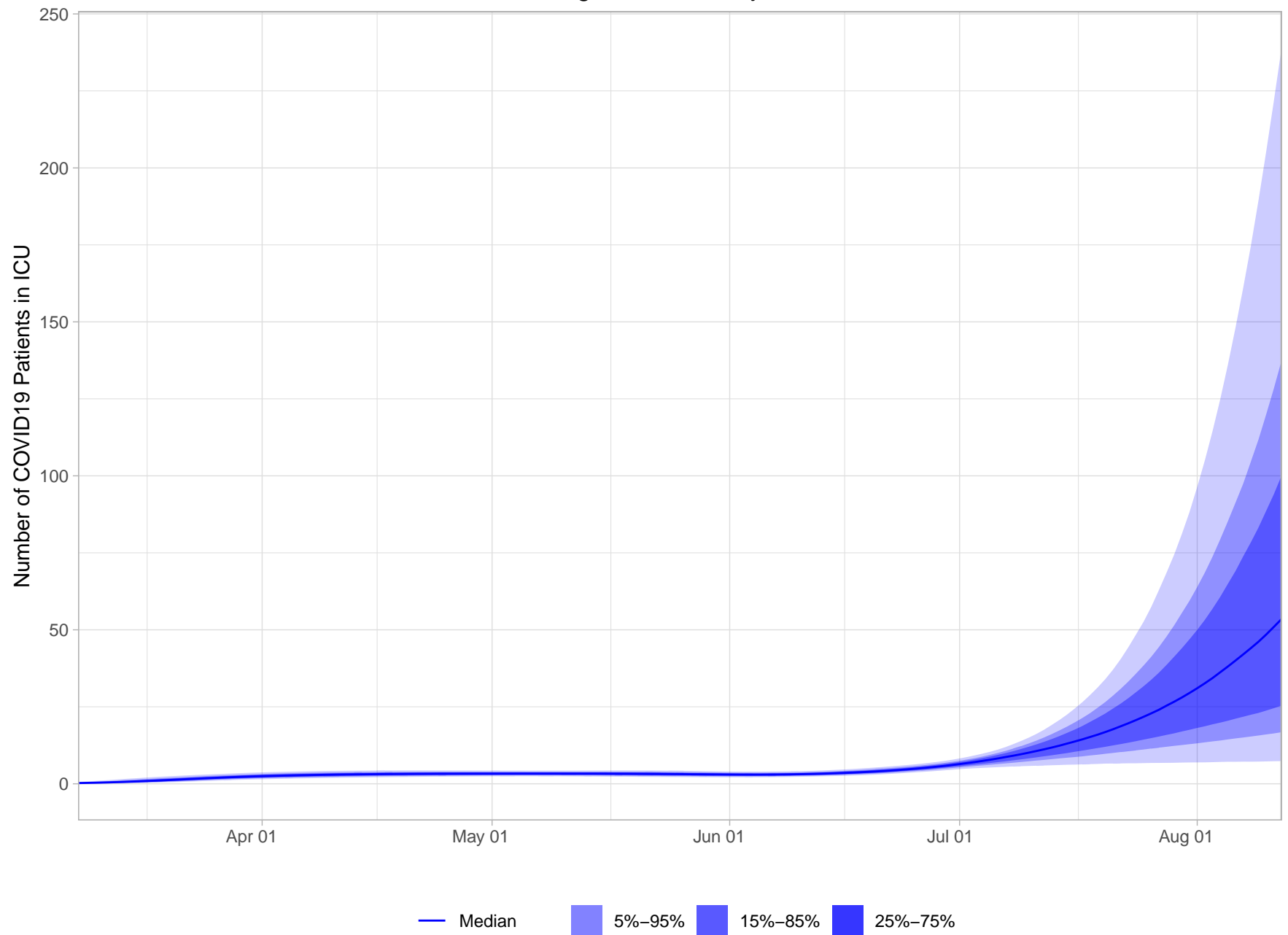
Short Term ICU Projection

Number of COVID19 Patients in ICU

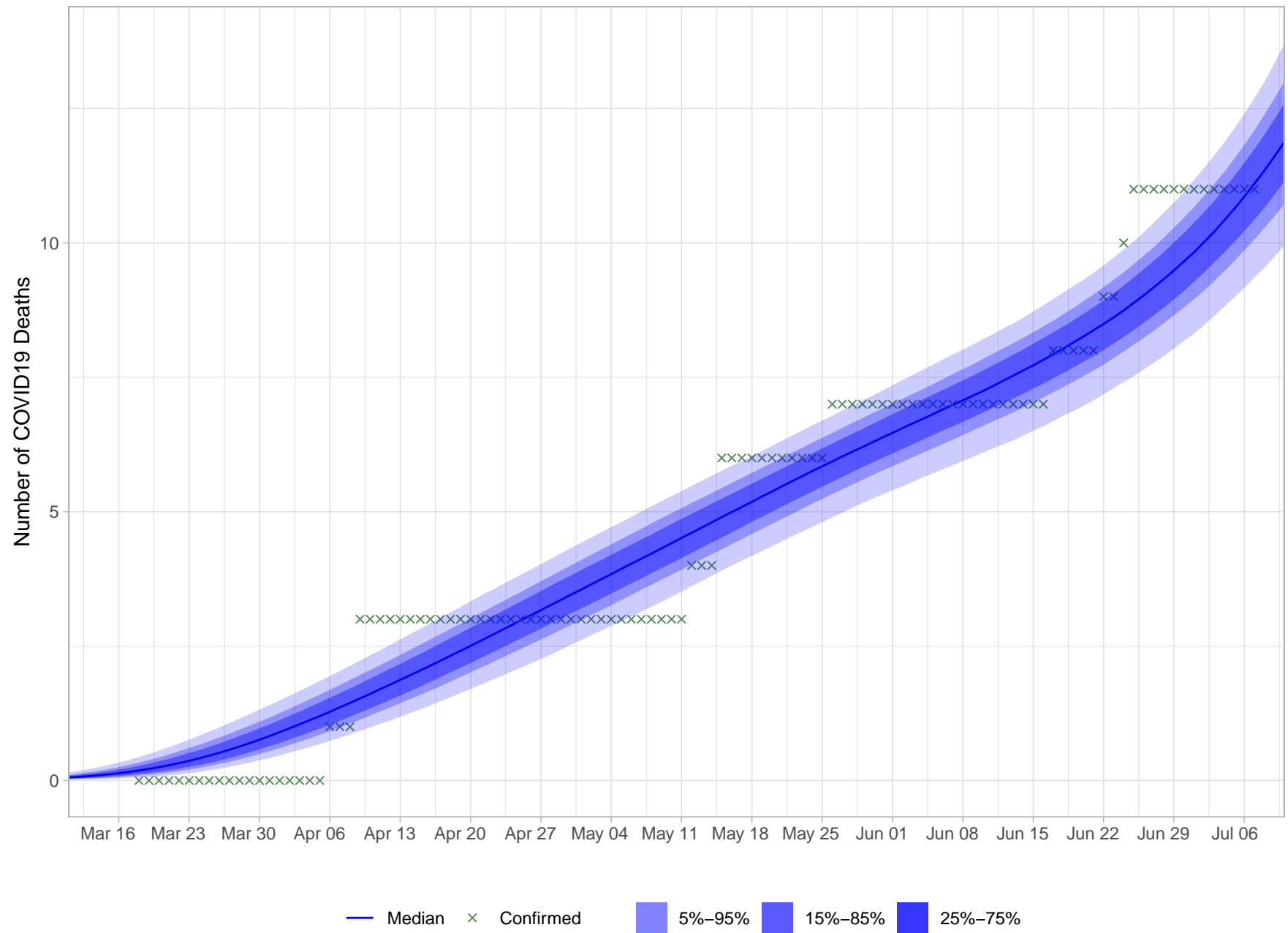


— Median x Confirmed x Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

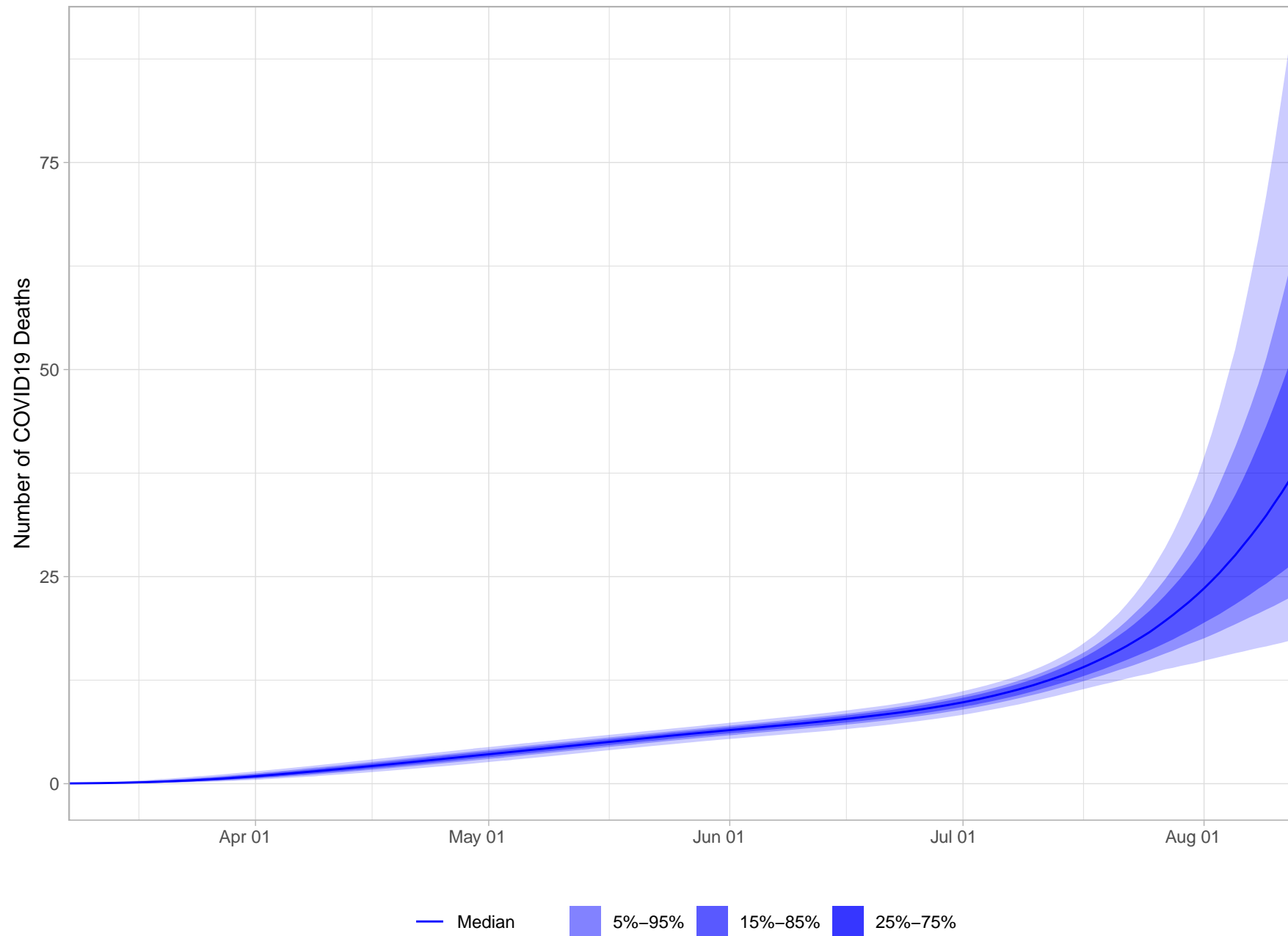
Long Term ICU Projection



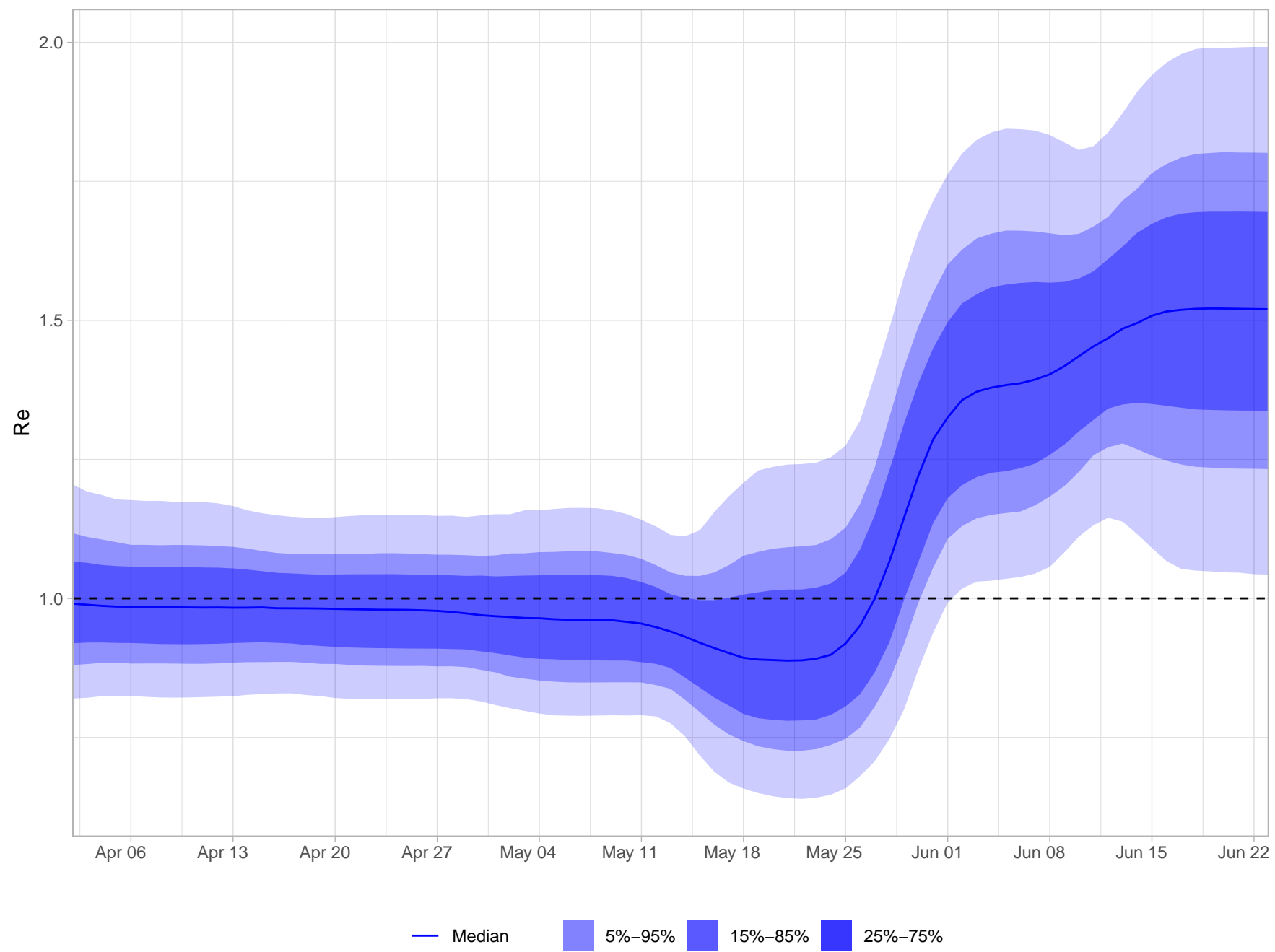
Short Term Death Projection



Long Term Death Projection

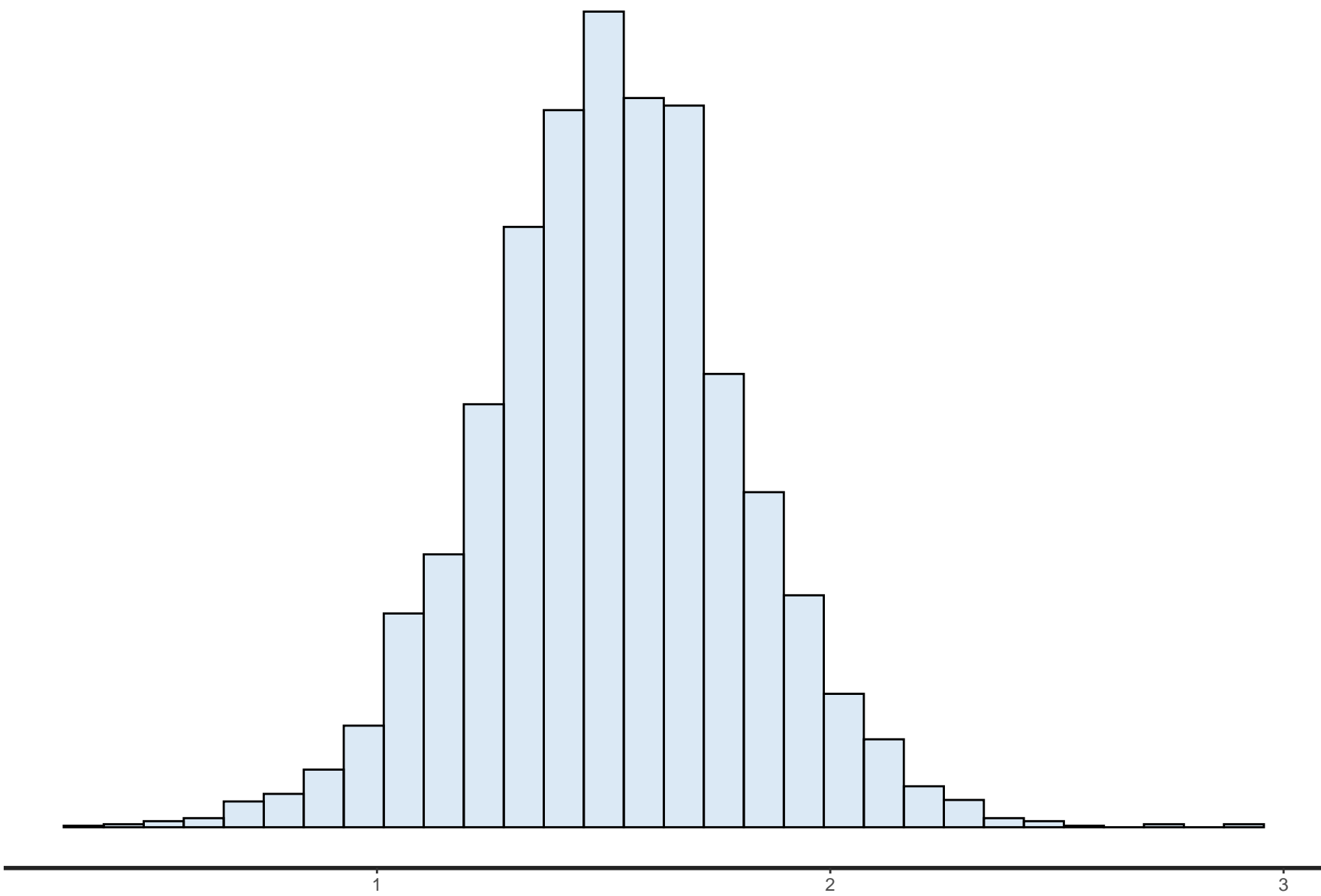


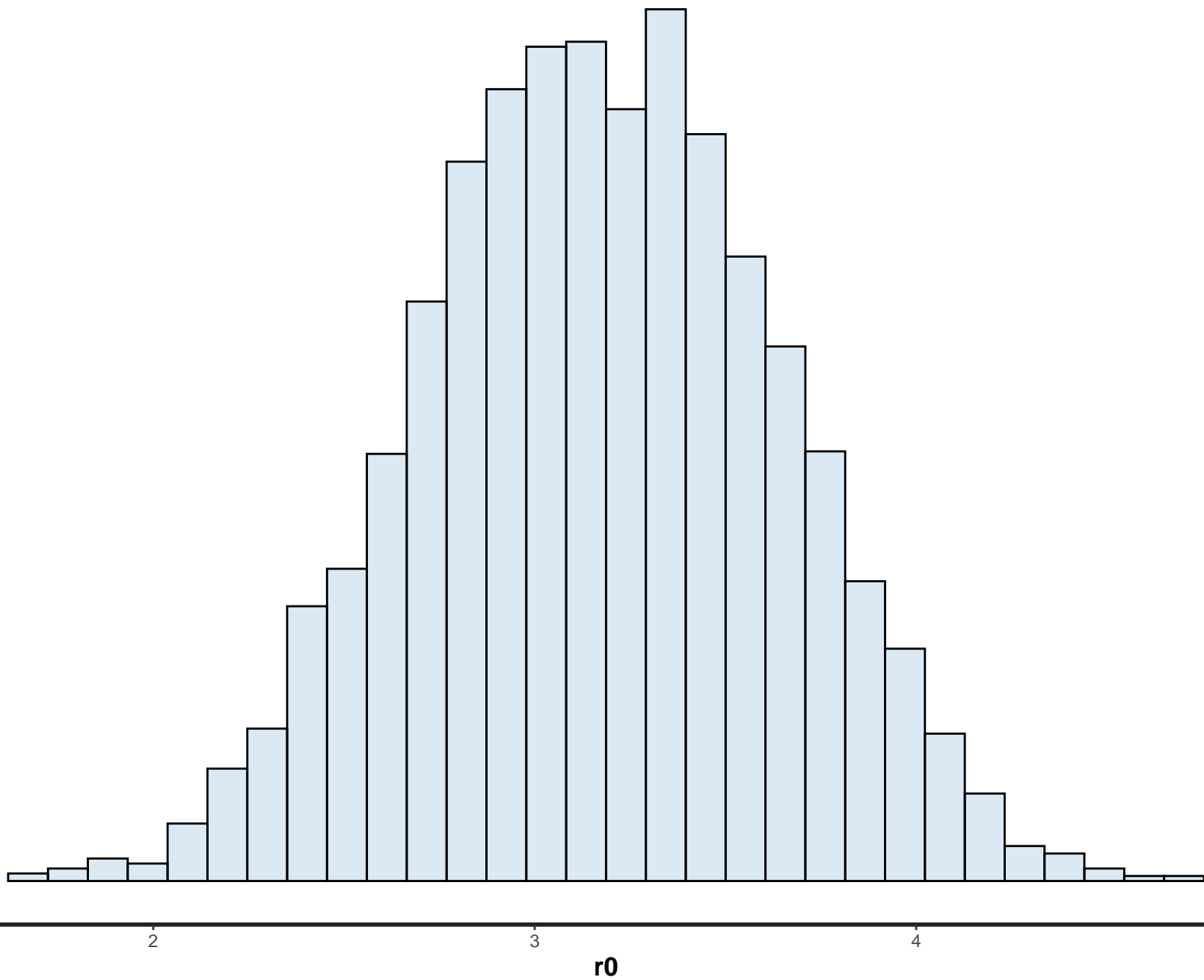
Effective Reproduction Number

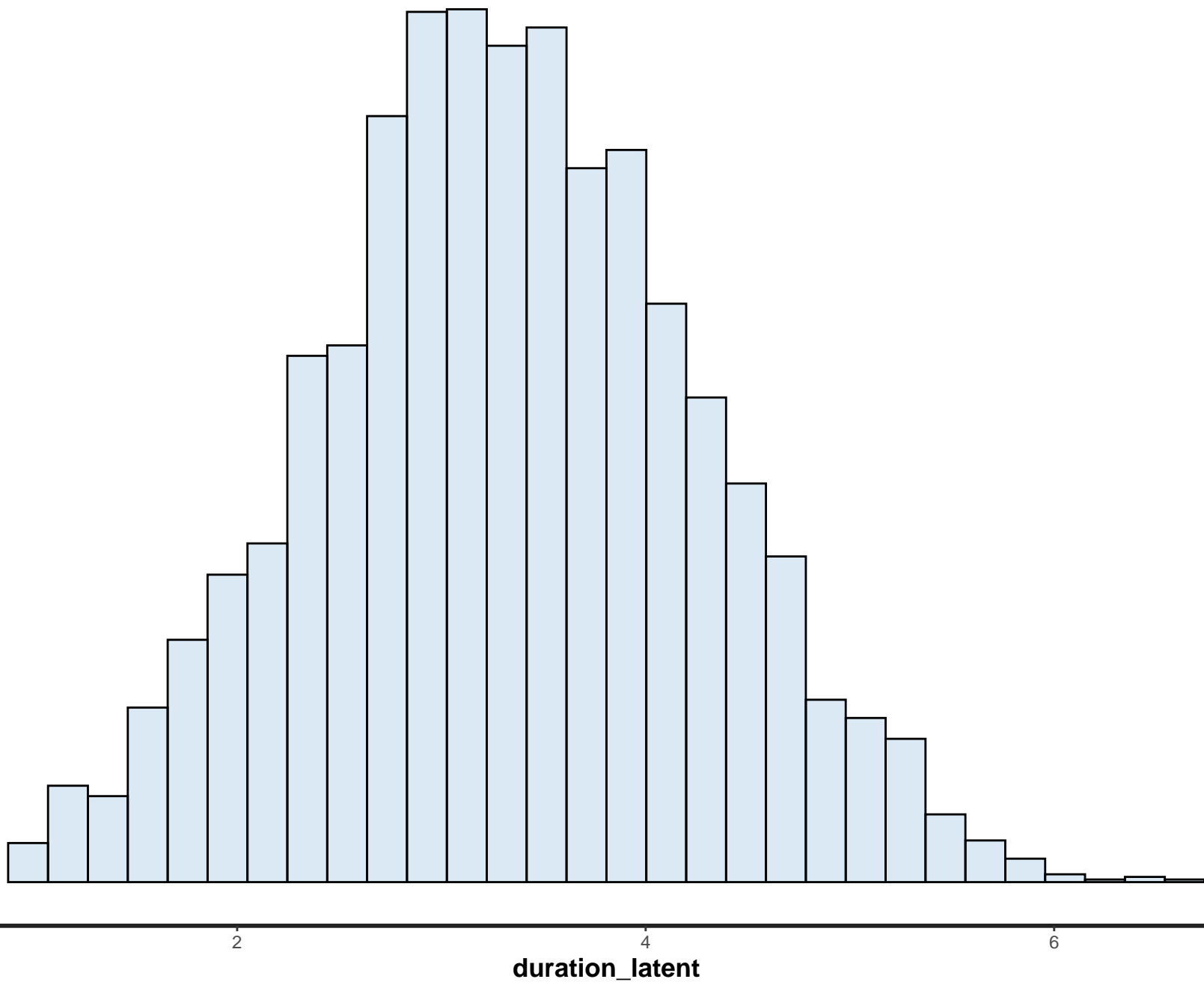


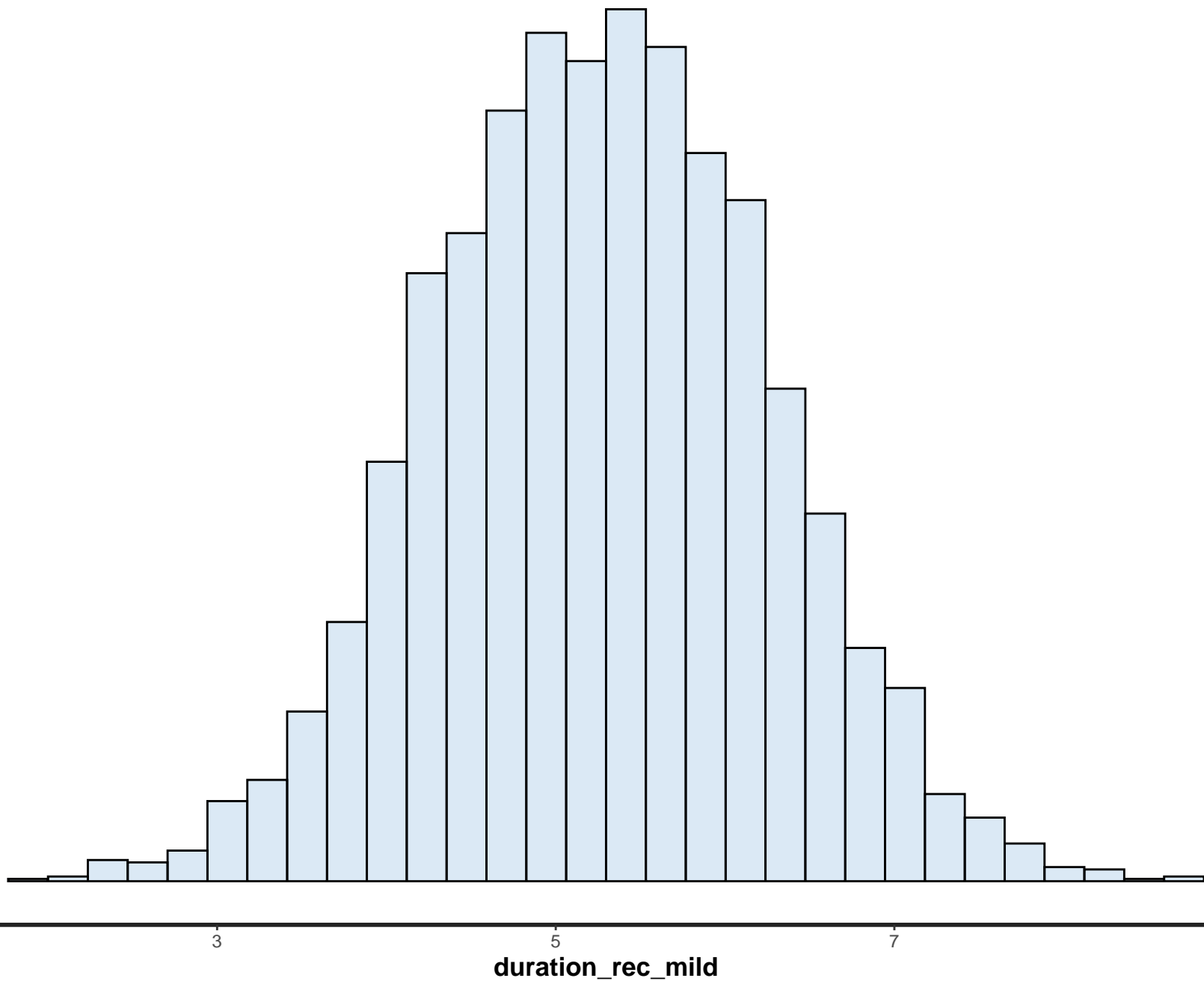
Rt as of 2020-06-23

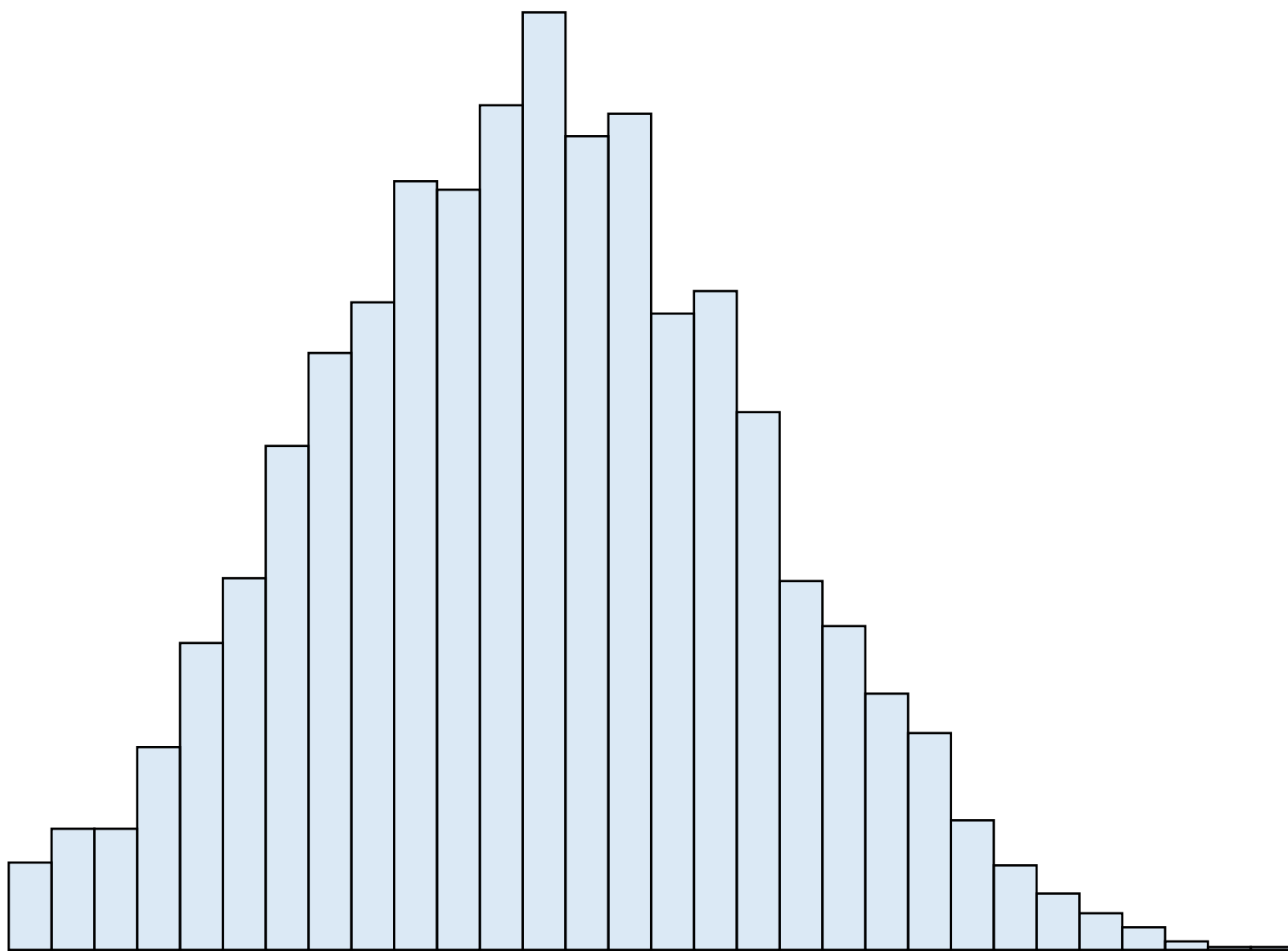
5%	10%	25%	50%	75%	90%	95%
1.04	1.16	1.34	1.52	1.69	1.88	1.99



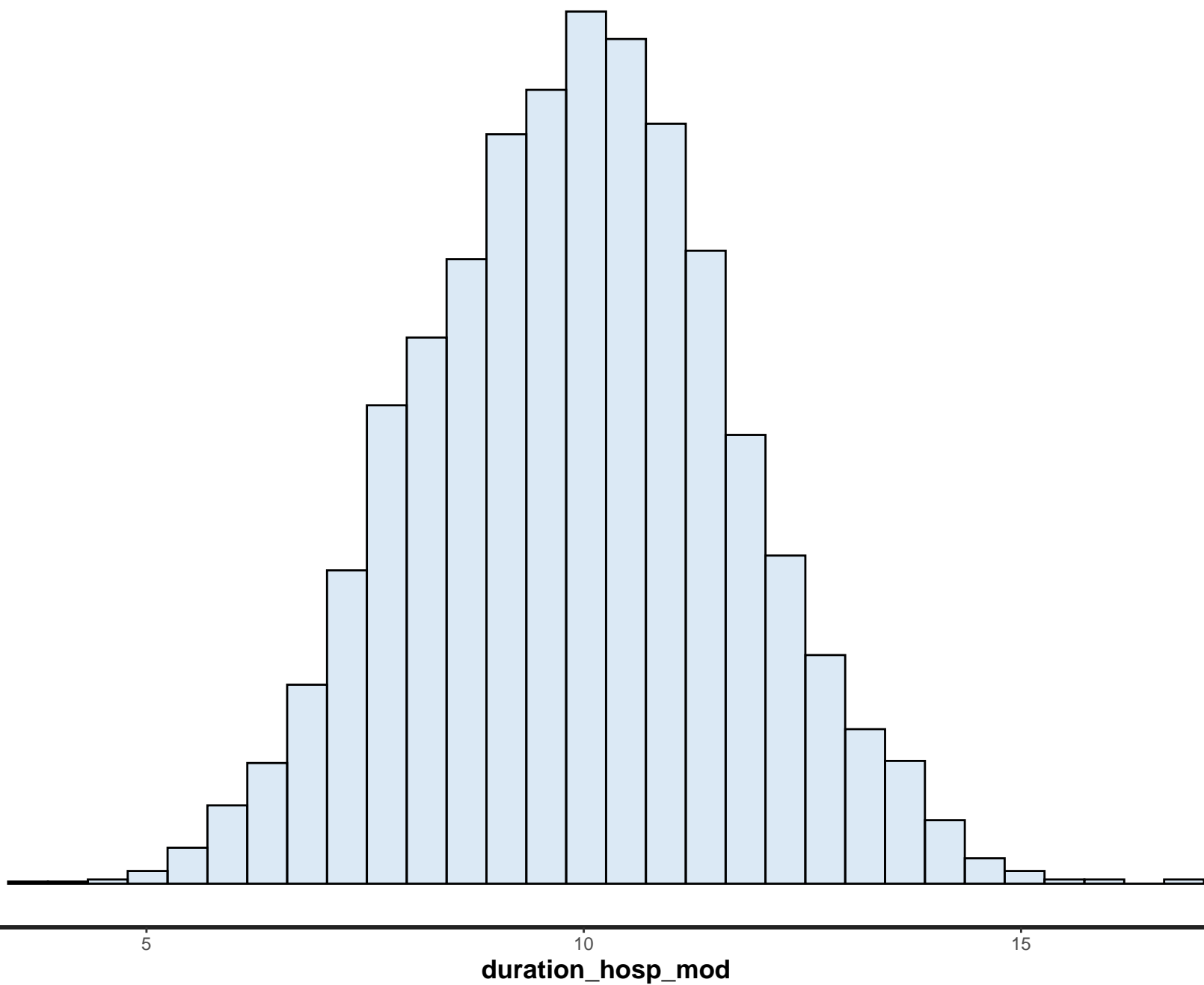


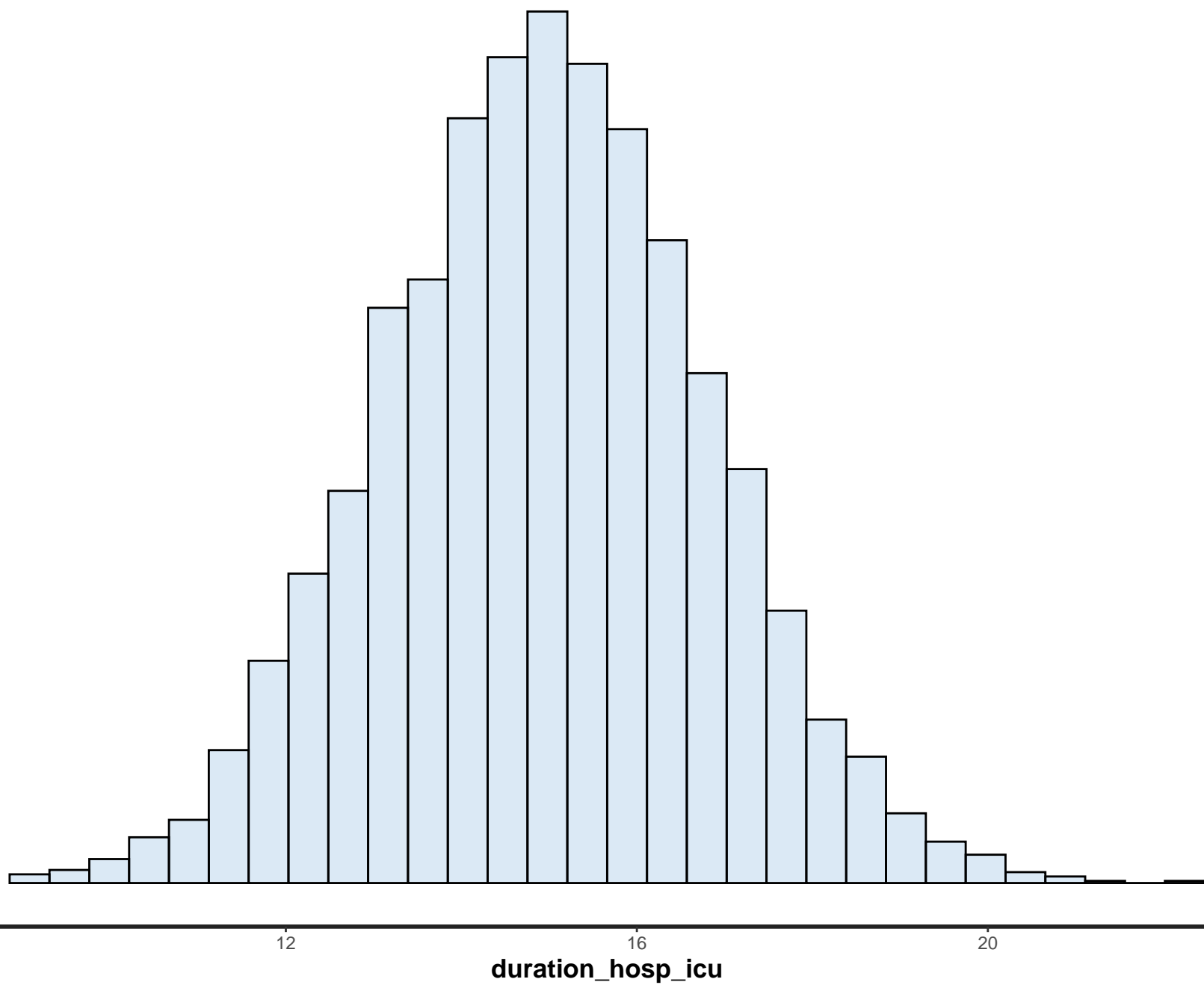


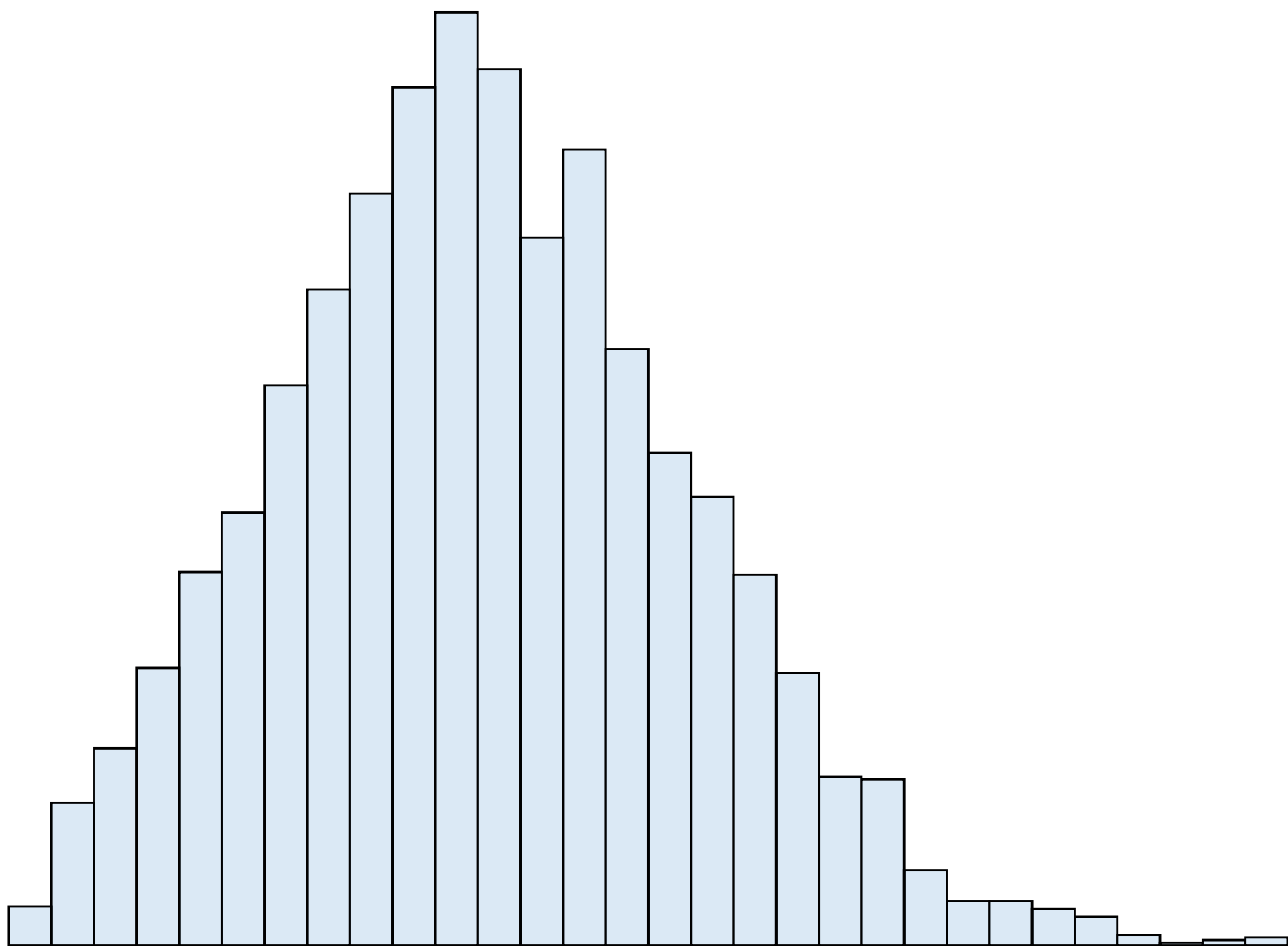




duration_pre_hosp







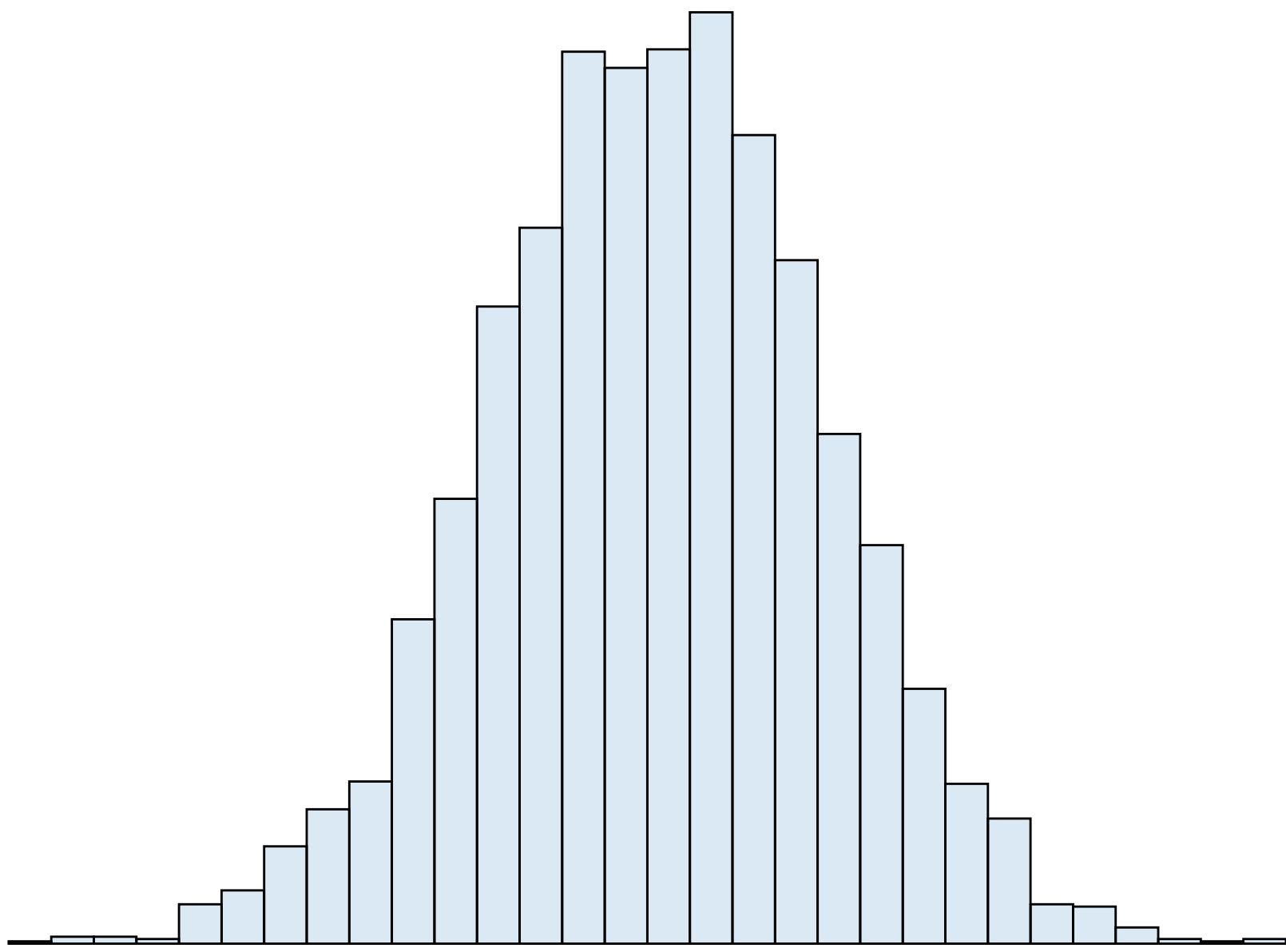
0.00

0.03

0.06

0.09

frac_hosp



0.28

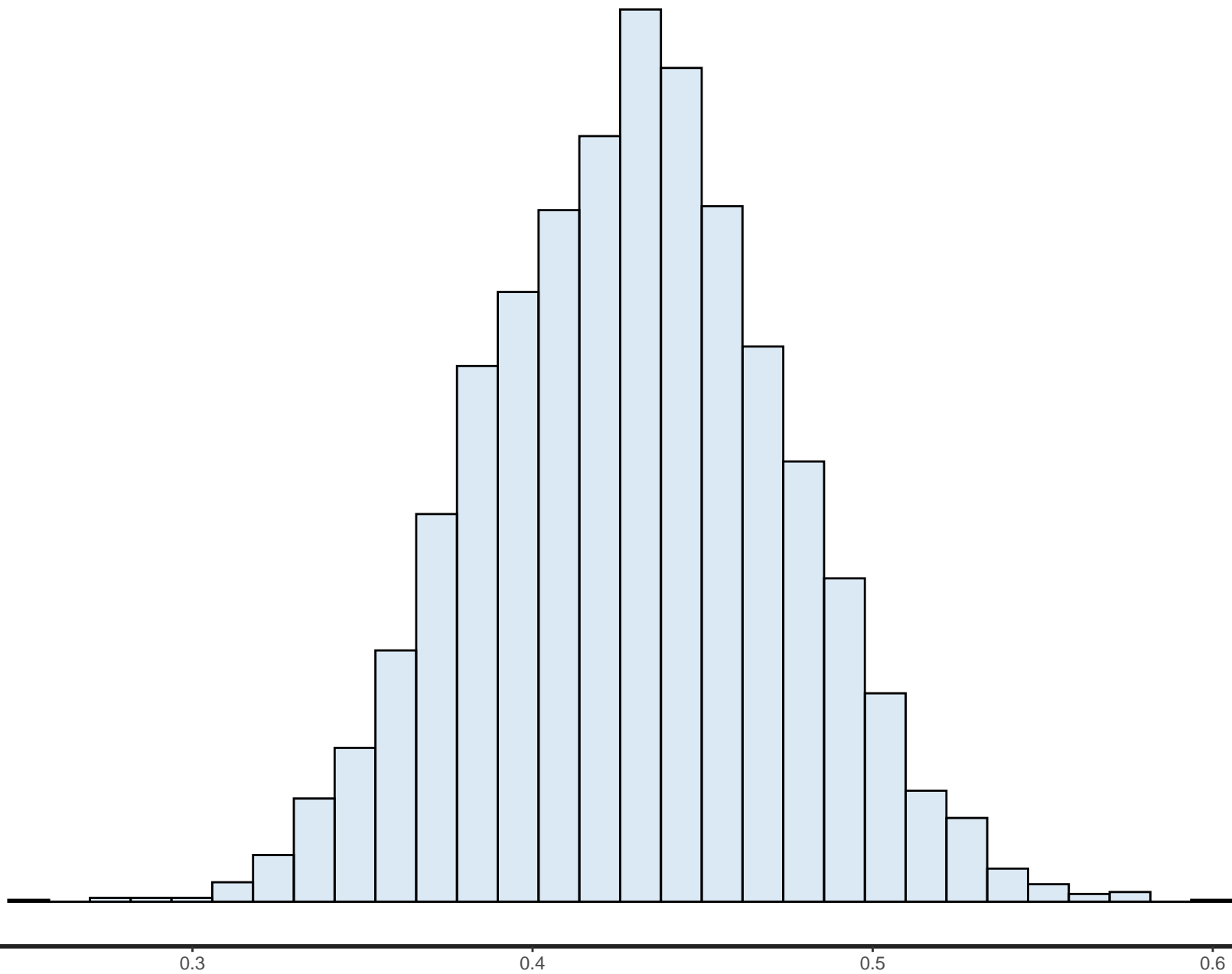
0.32

0.36

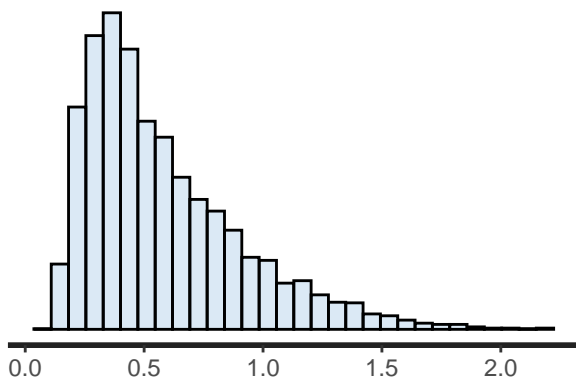
0.40

0.44

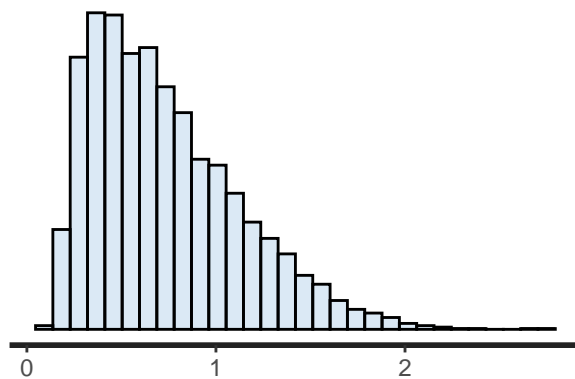
frac_icu



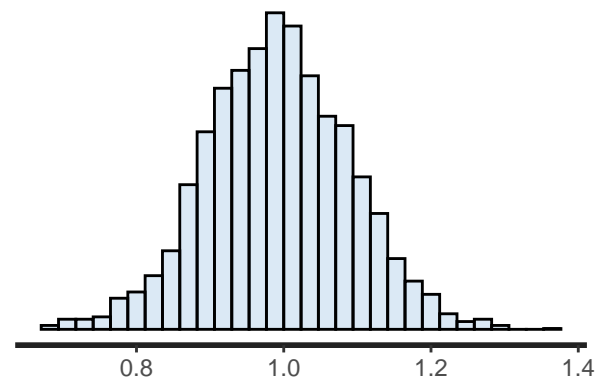
beta_multiplier[1]



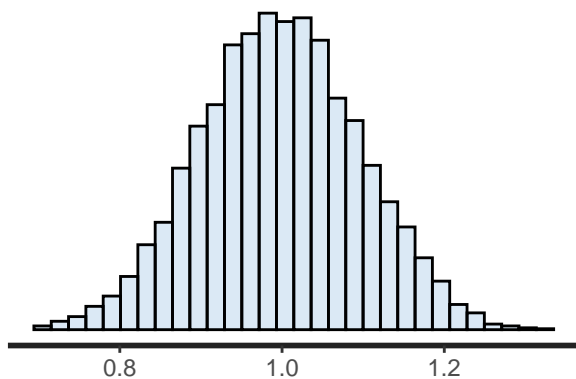
beta_multiplier[2]



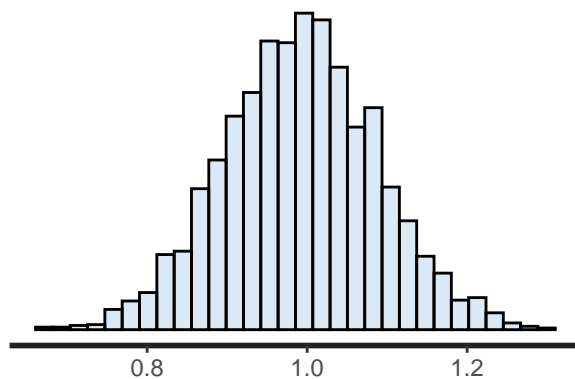
beta_multiplier[3]



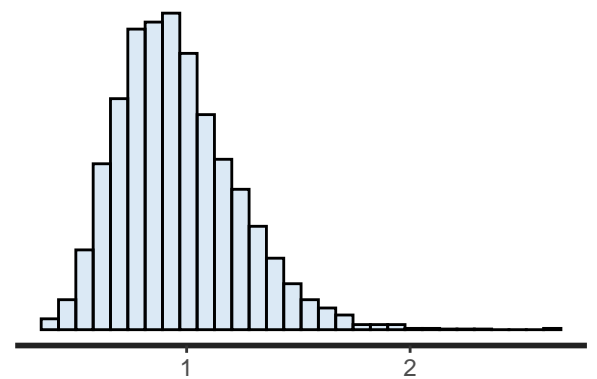
beta_multiplier[4]



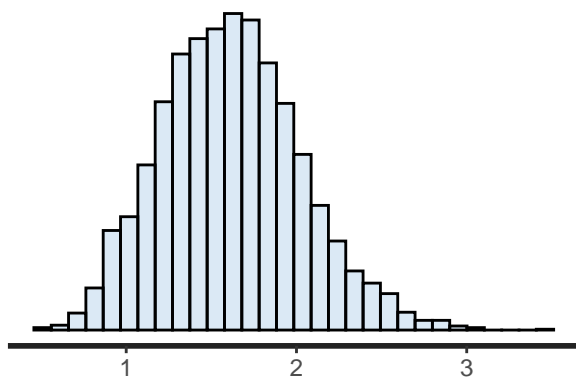
beta_multiplier[5]



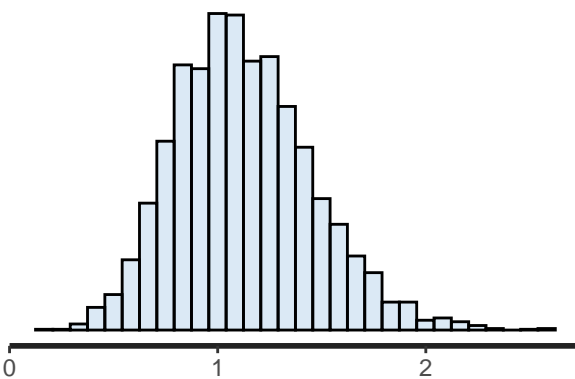
beta_multiplier[6]



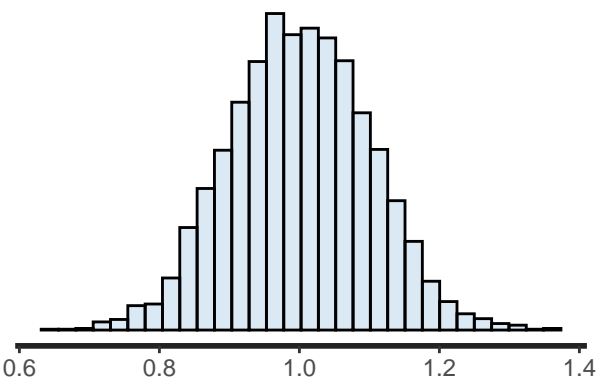
beta_multiplier[7]

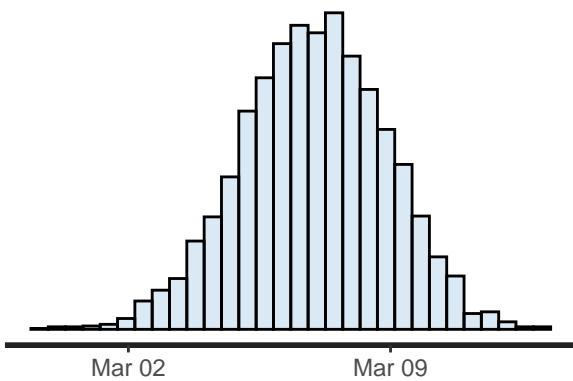
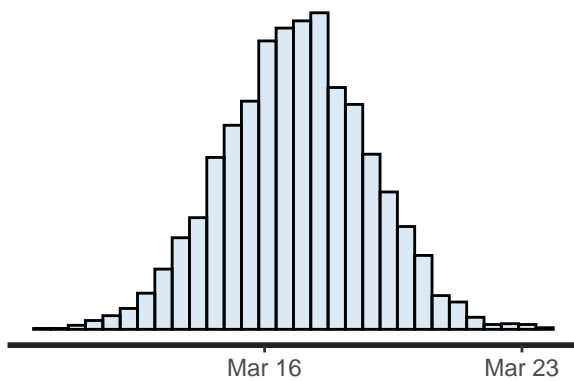
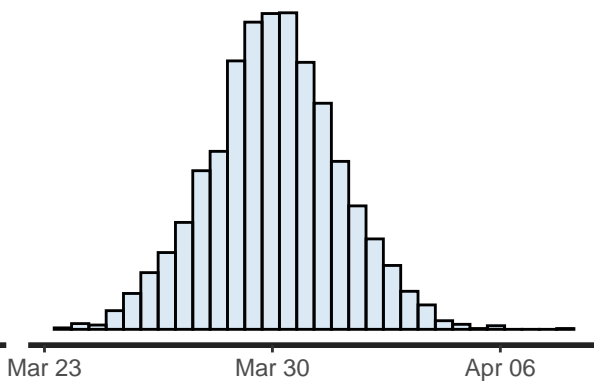
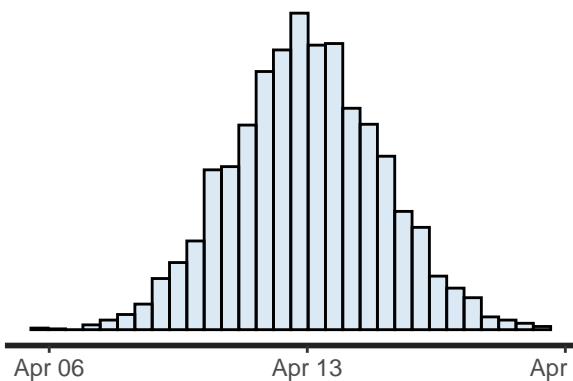
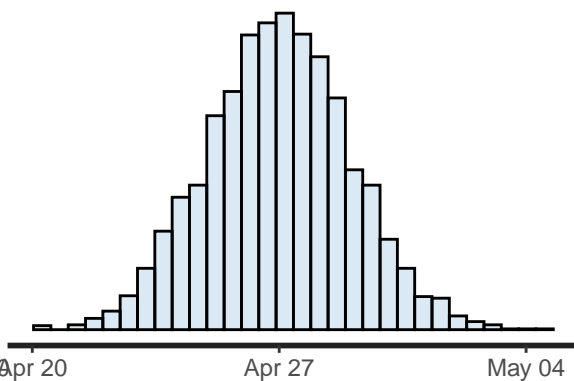
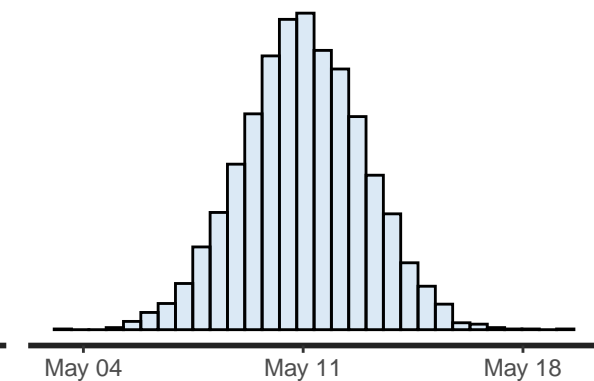
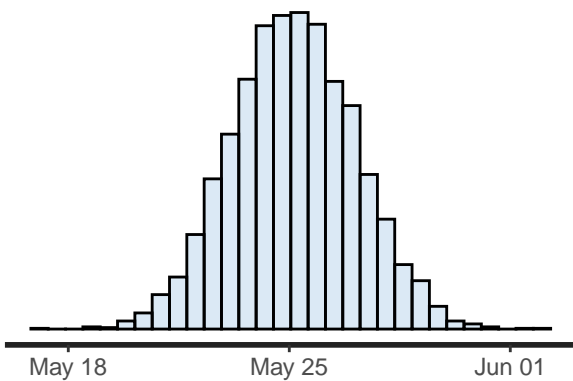
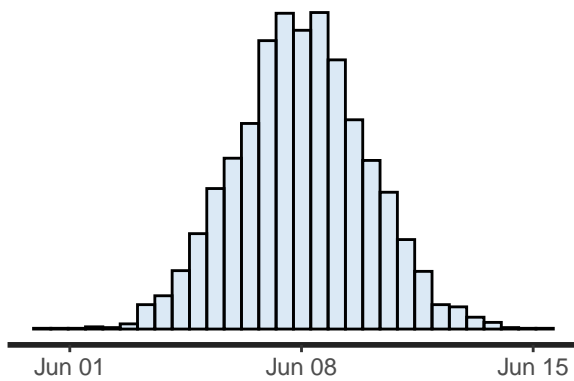
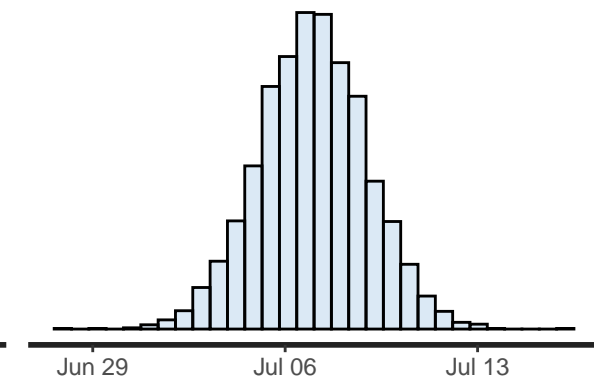


beta_multiplier[8]

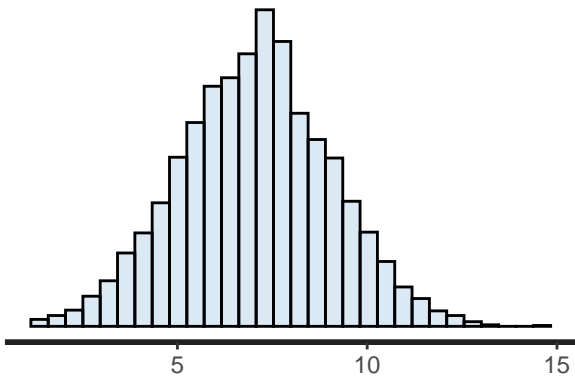


beta_multiplier[9]

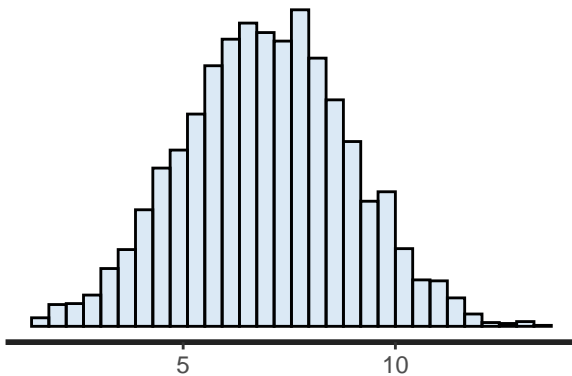


t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]****t_inter[9]**

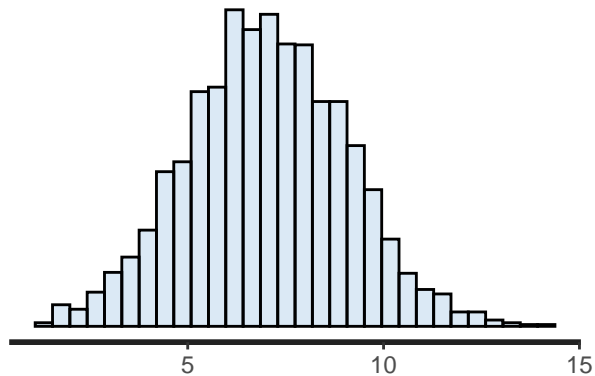
len_inter[1]



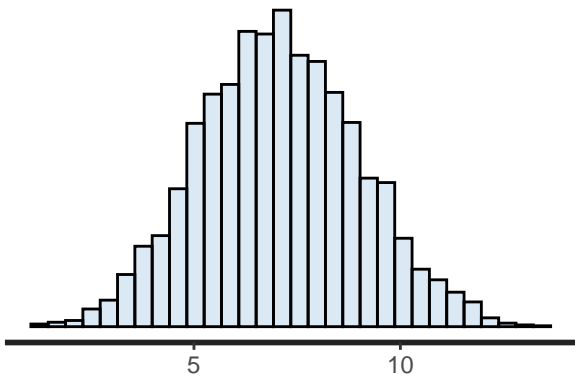
len_inter[2]



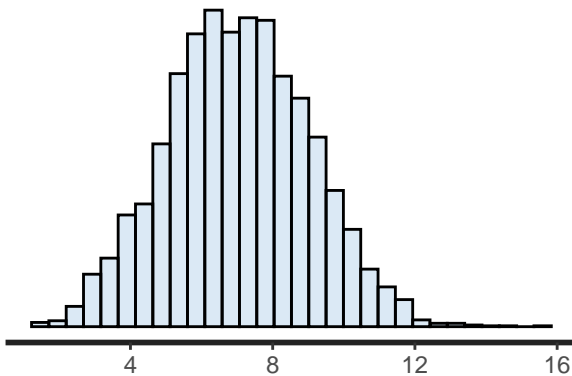
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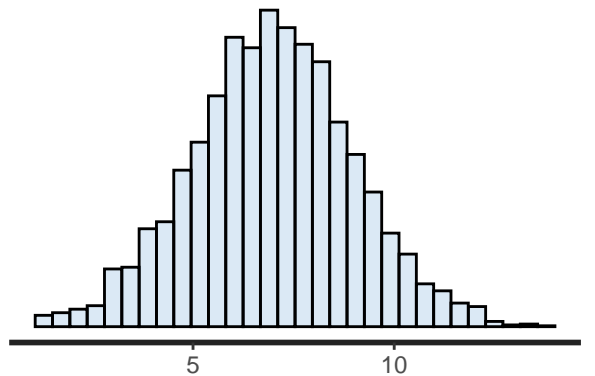
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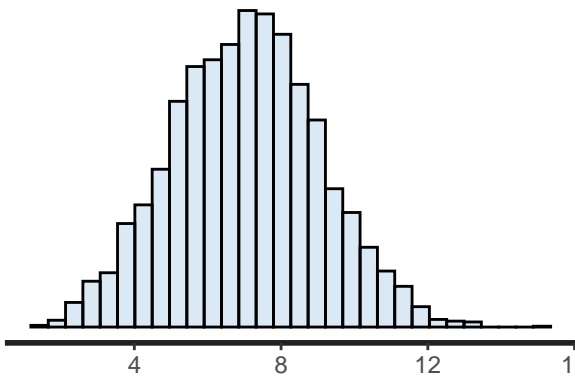
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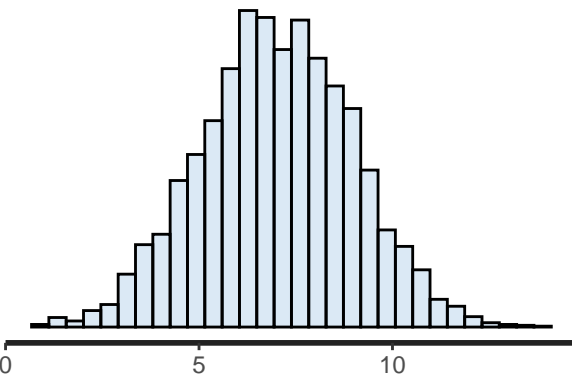
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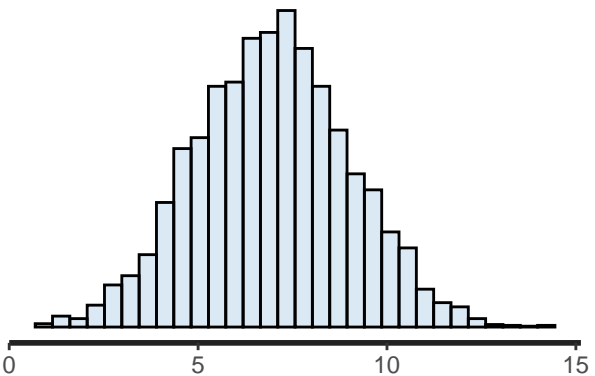
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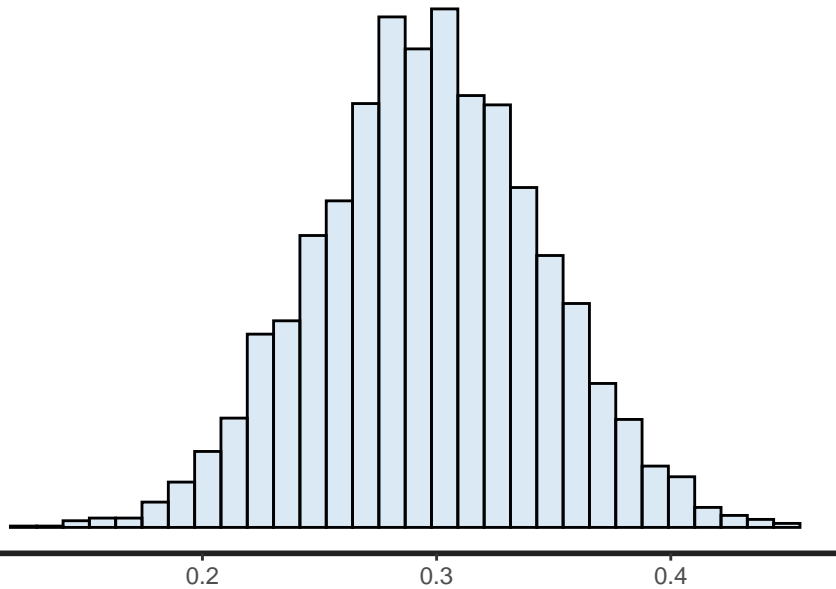
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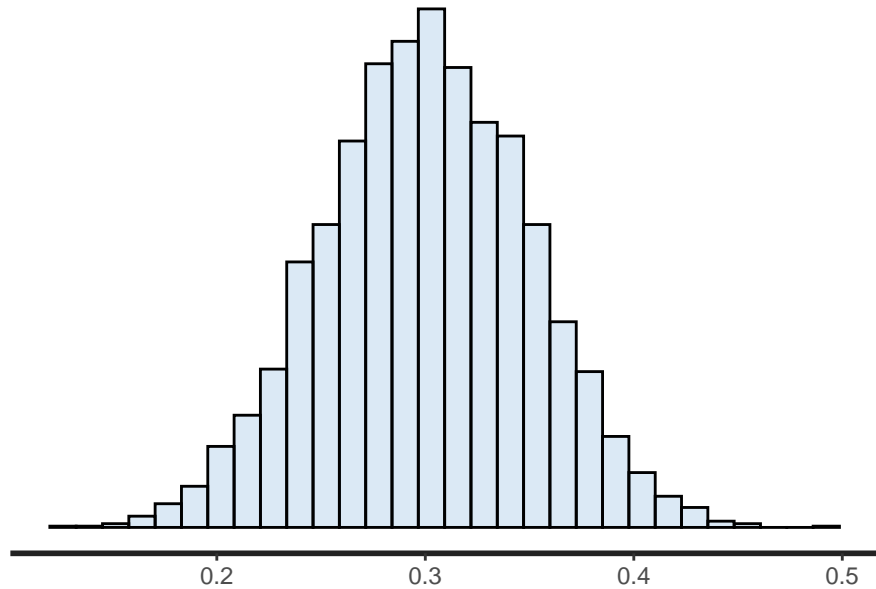
len_inter[9]



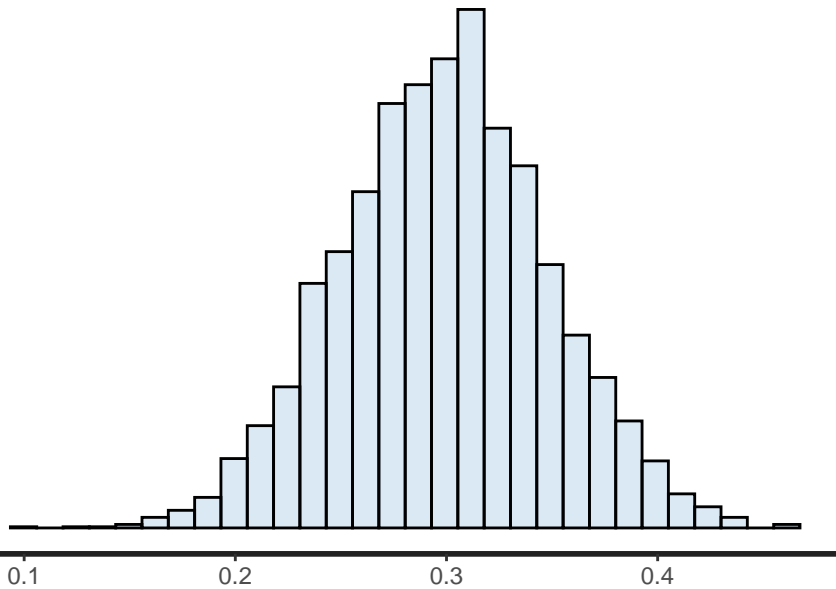
frac_PUI[1]



frac_PUI[2]



frac_PUI[3]



frac_PUI[4]

