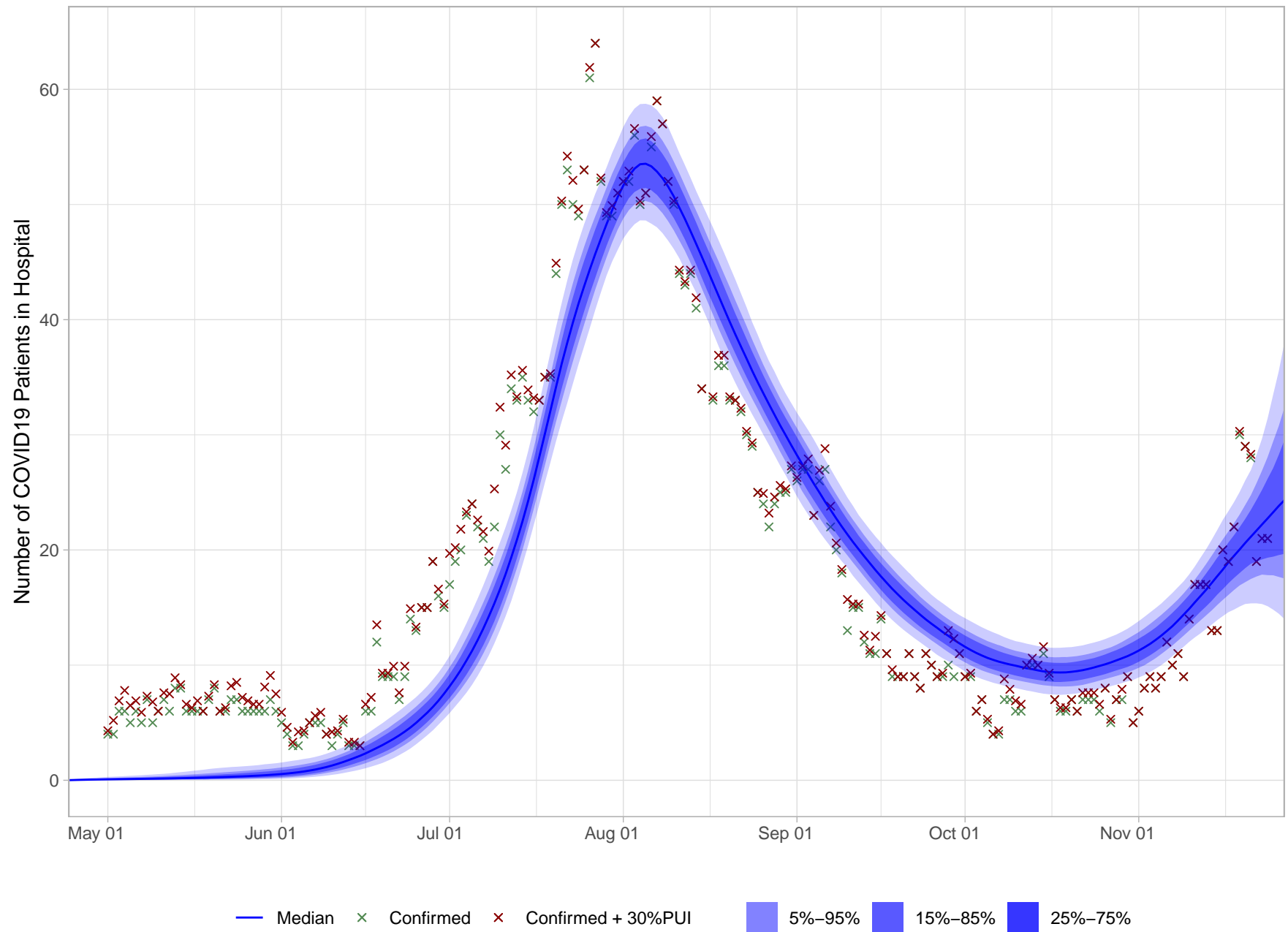
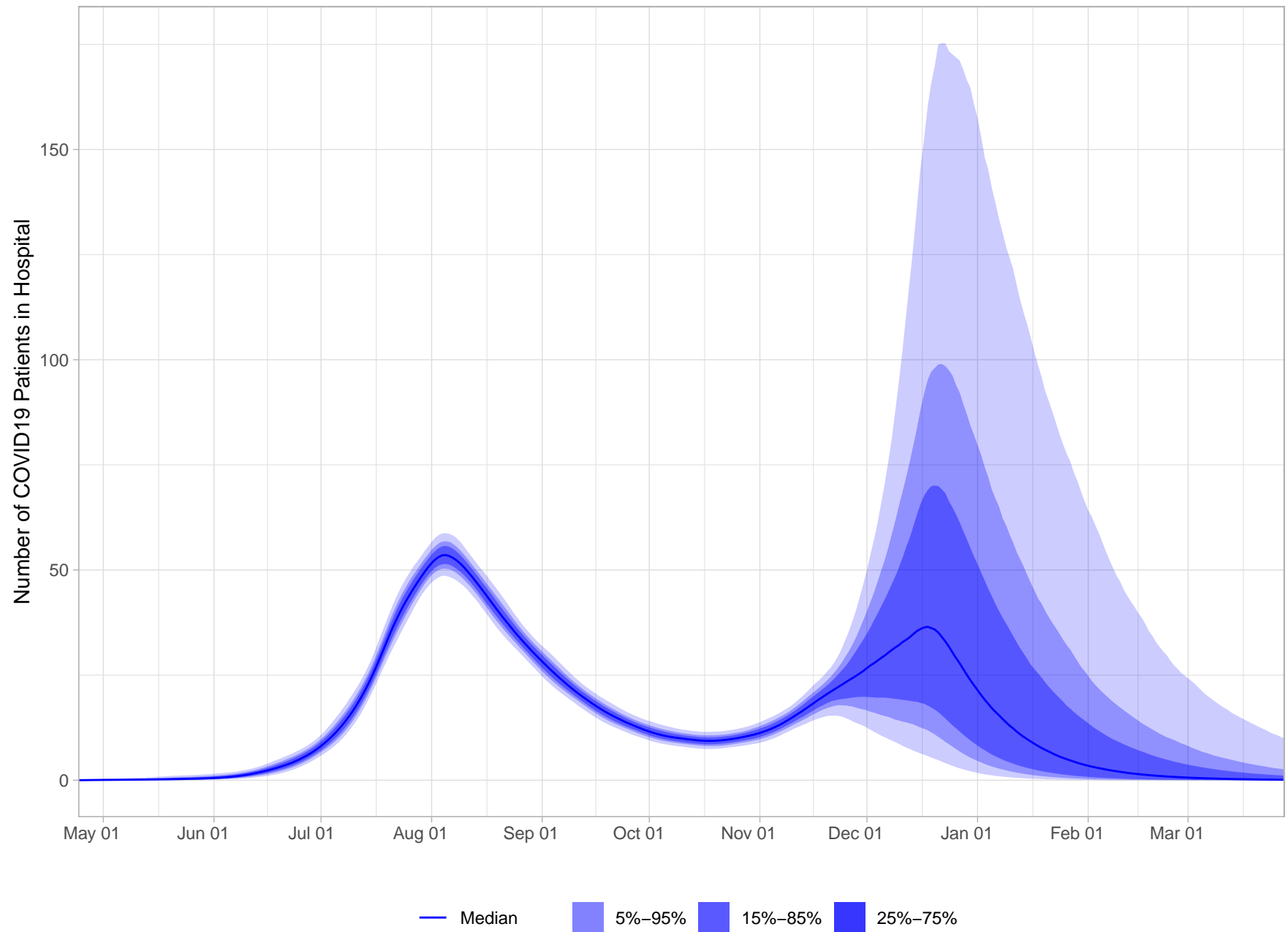


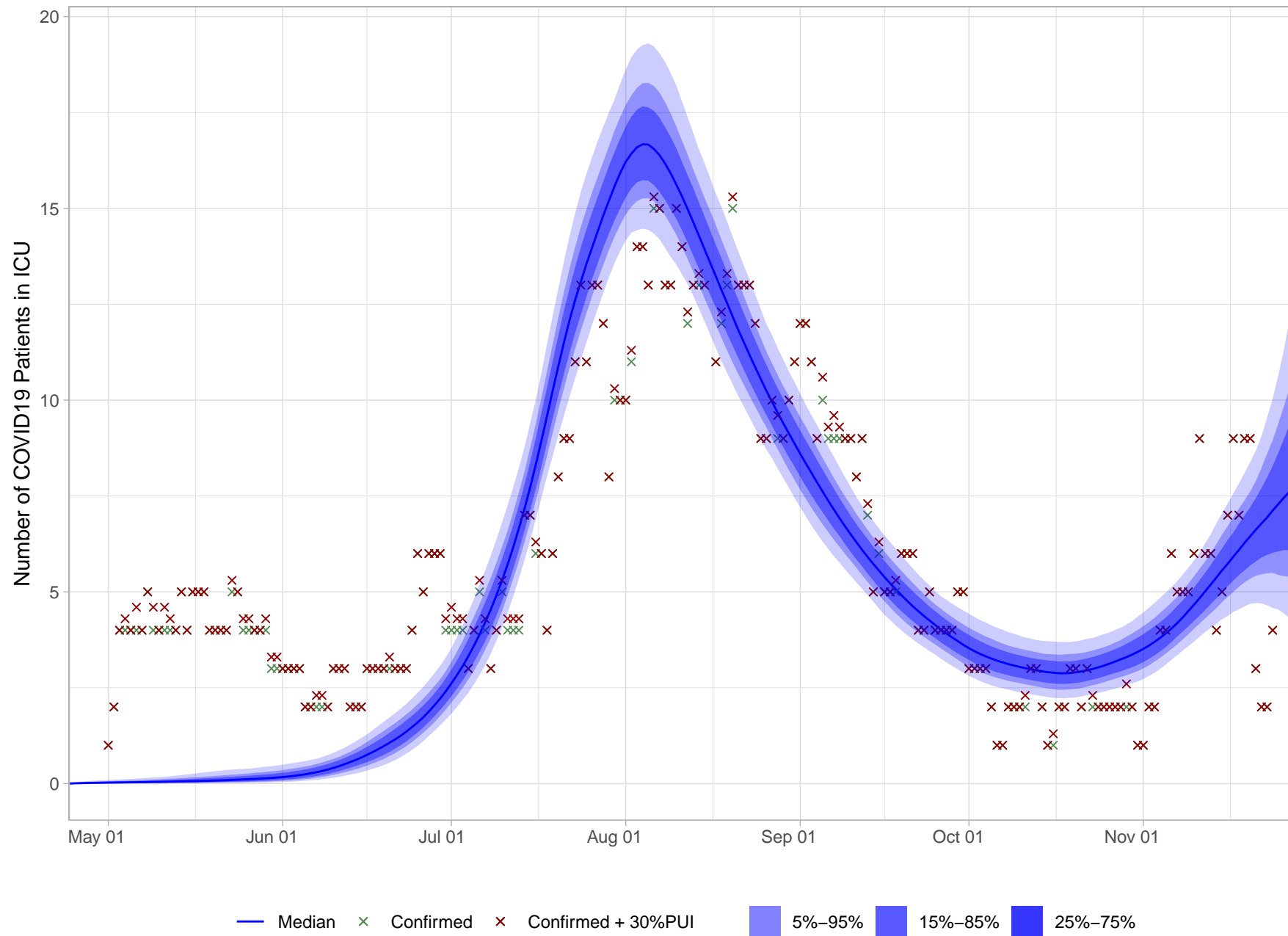
Short Term Hospitalization Projection



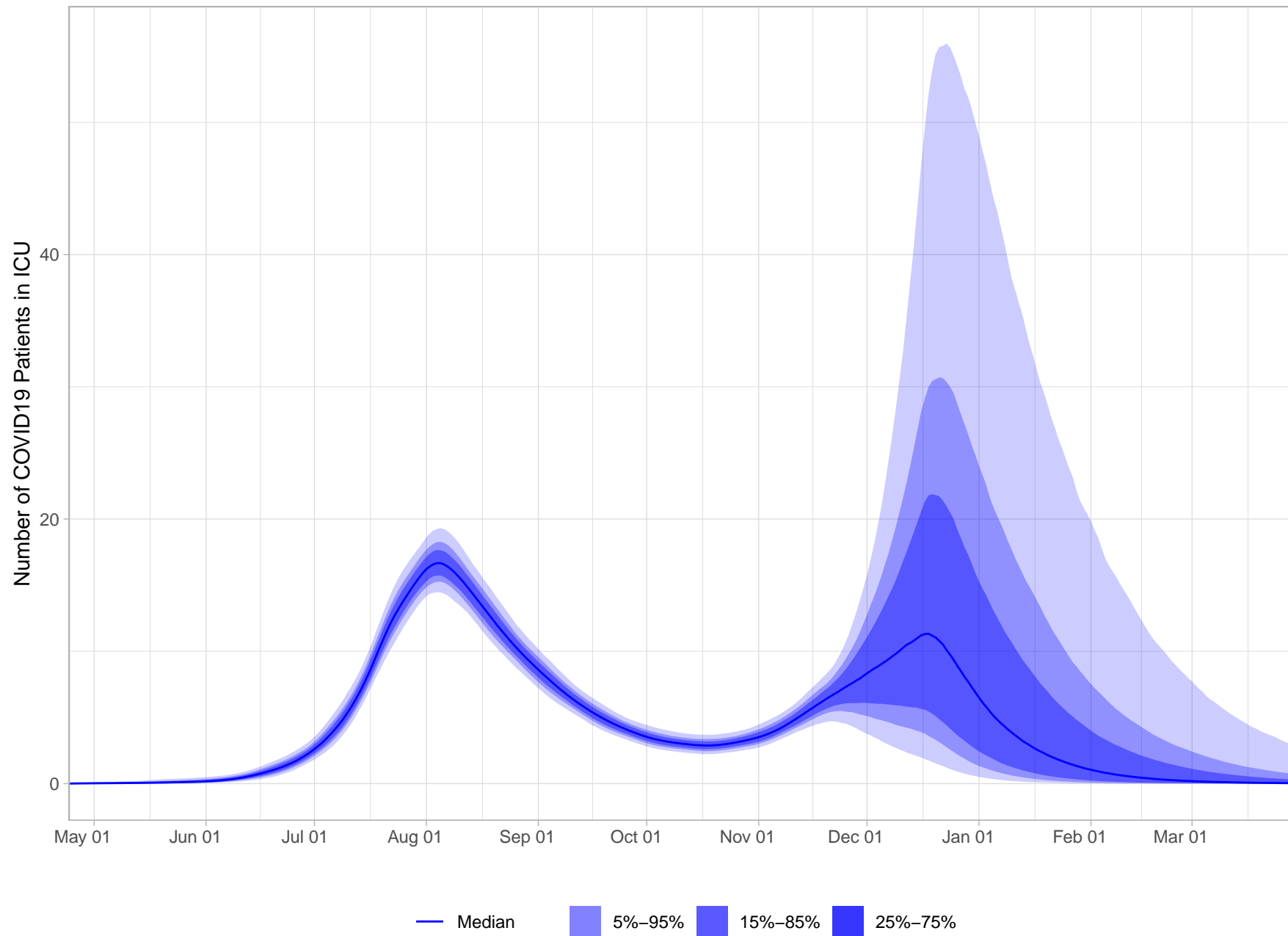
Long Term Hospitalization Projection



Short Term ICU Projection

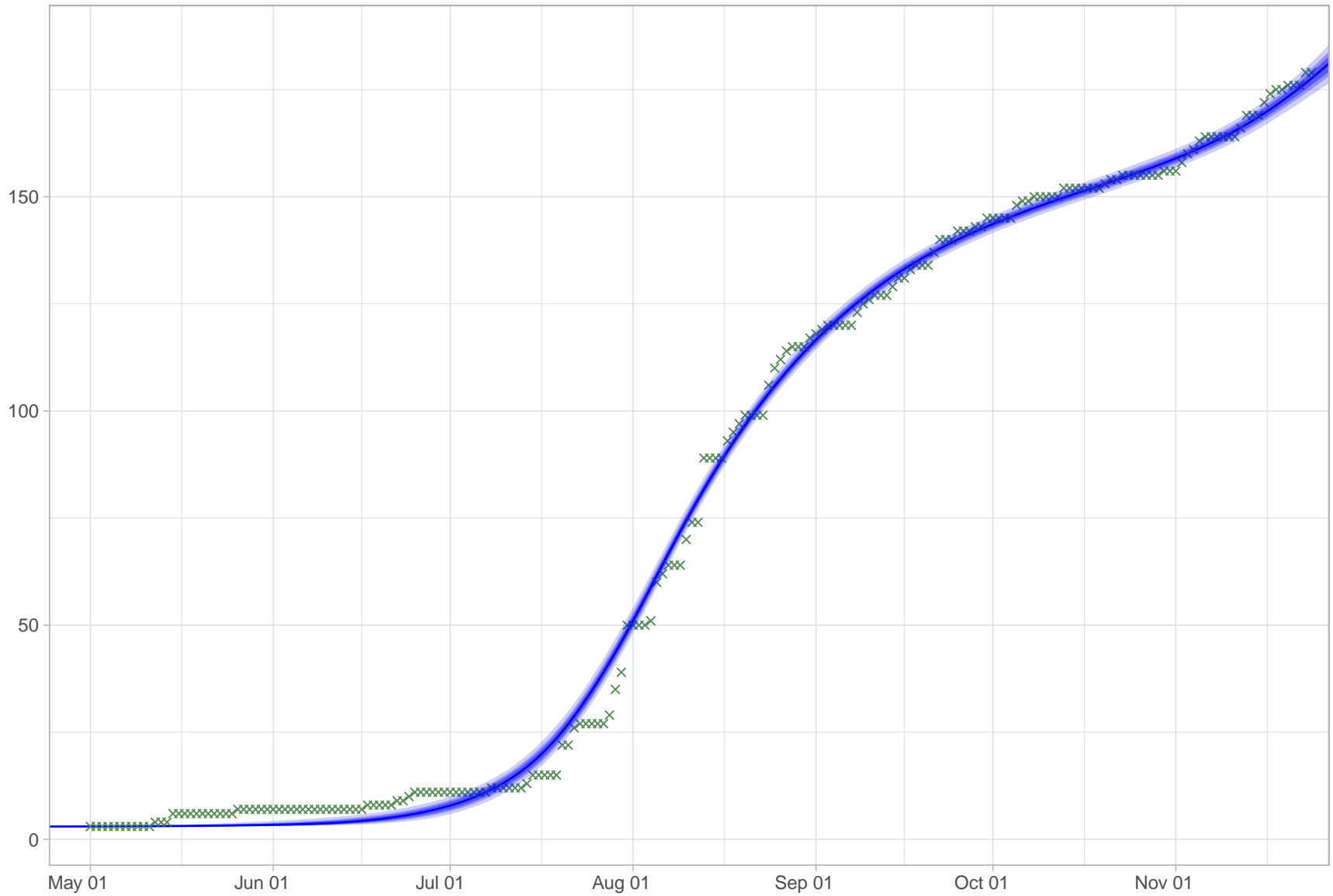


Long Term ICU Projection



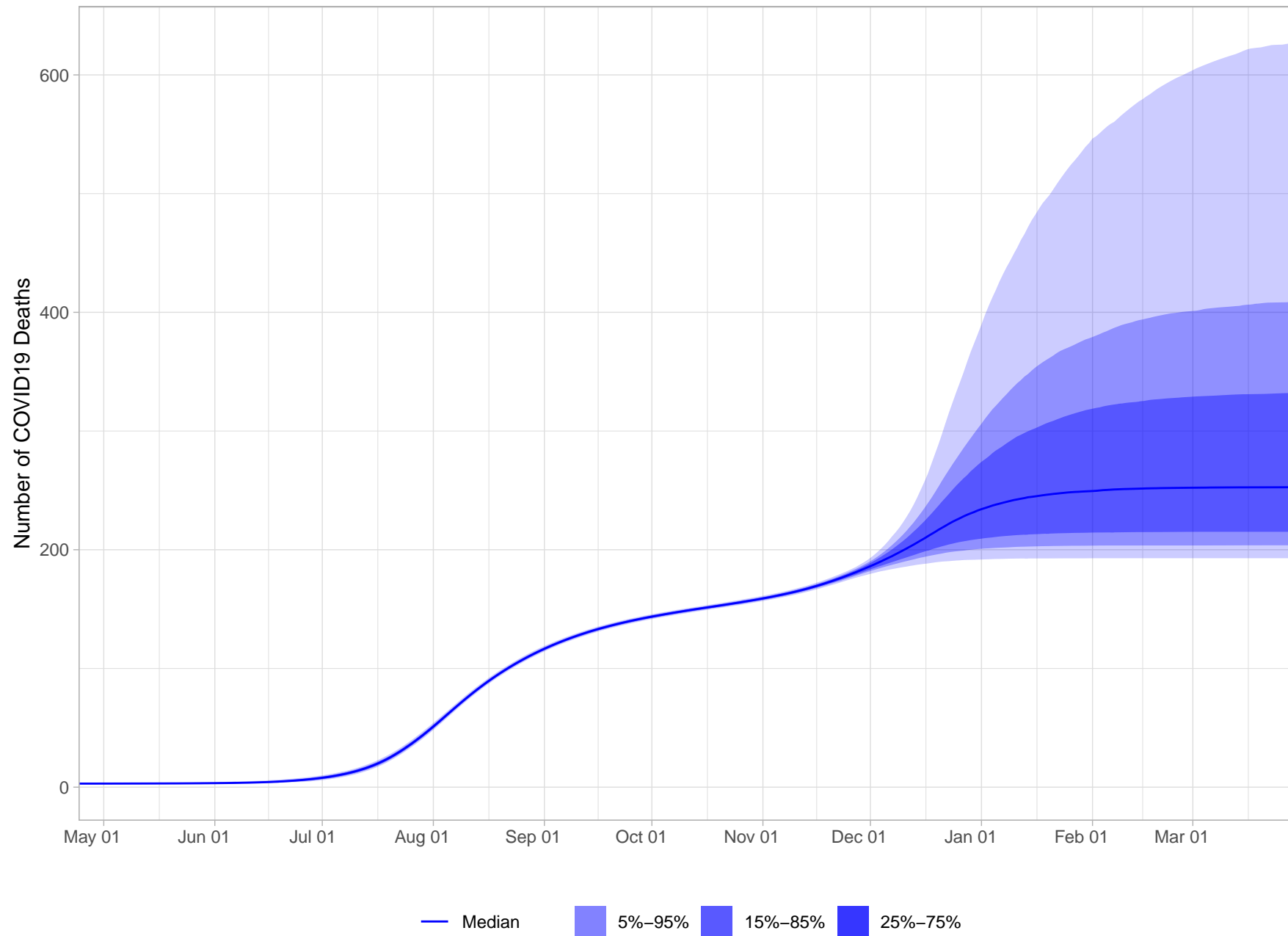
Short Term Death Projection

Number of COVID19 Deaths

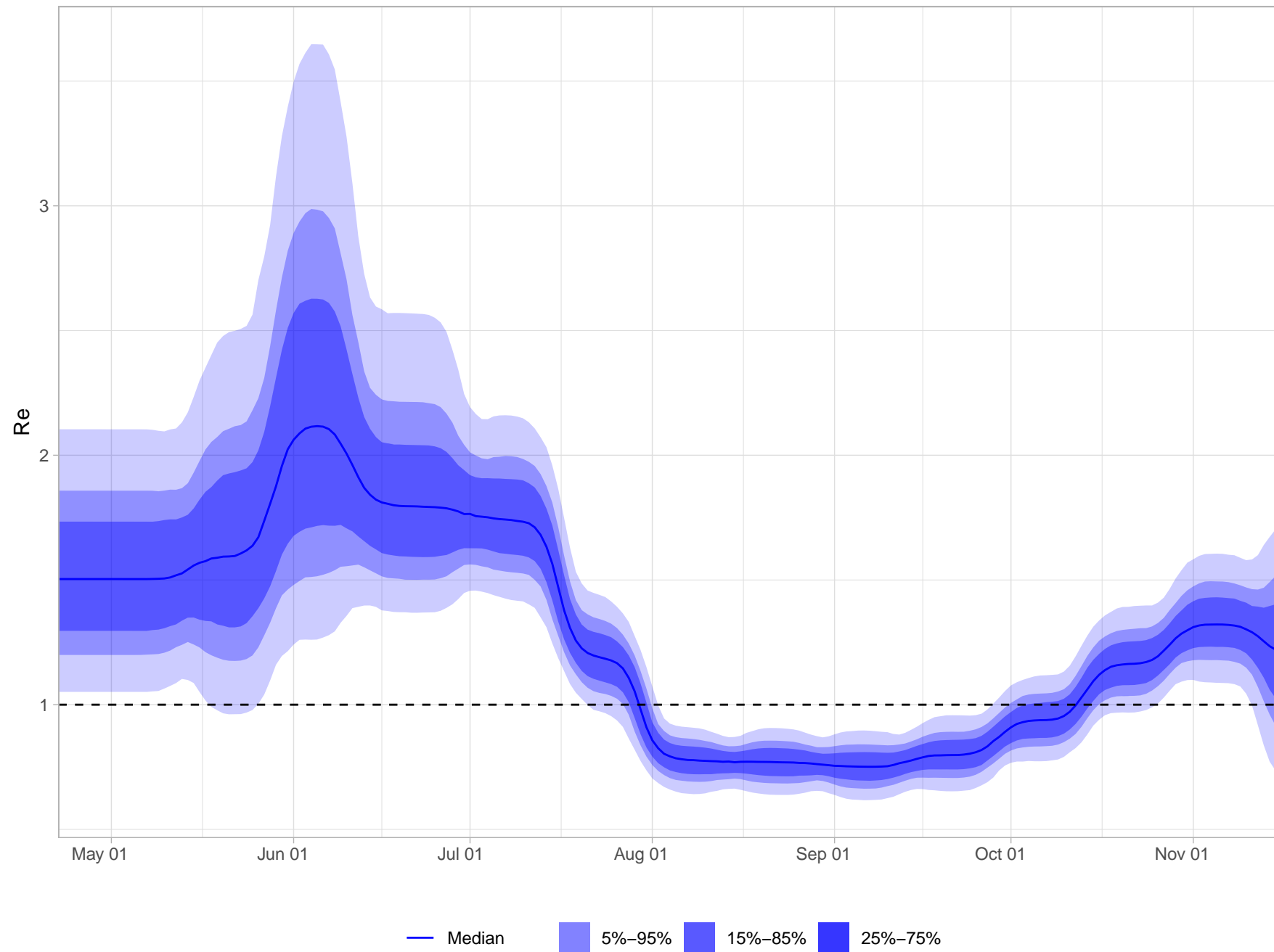


Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

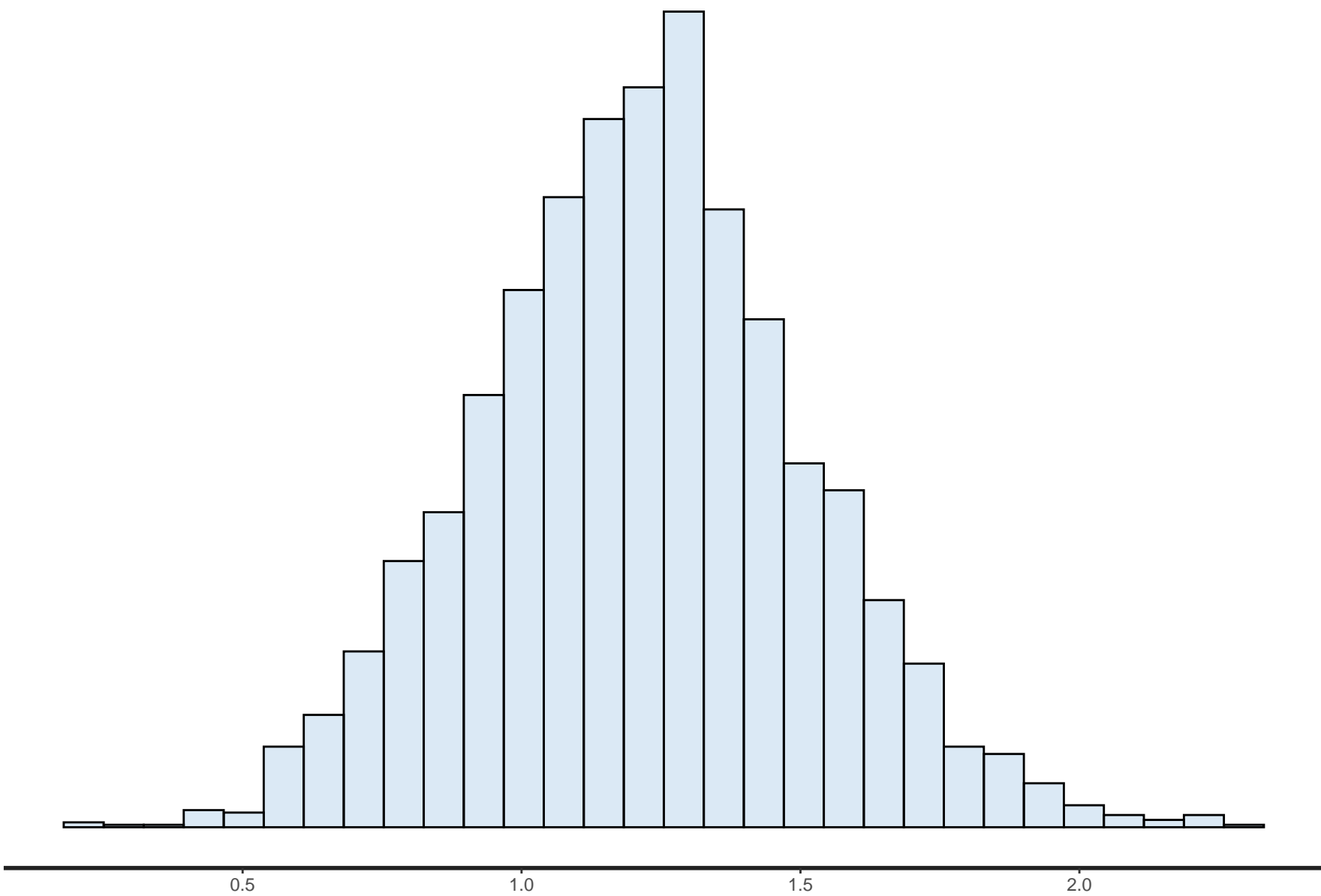


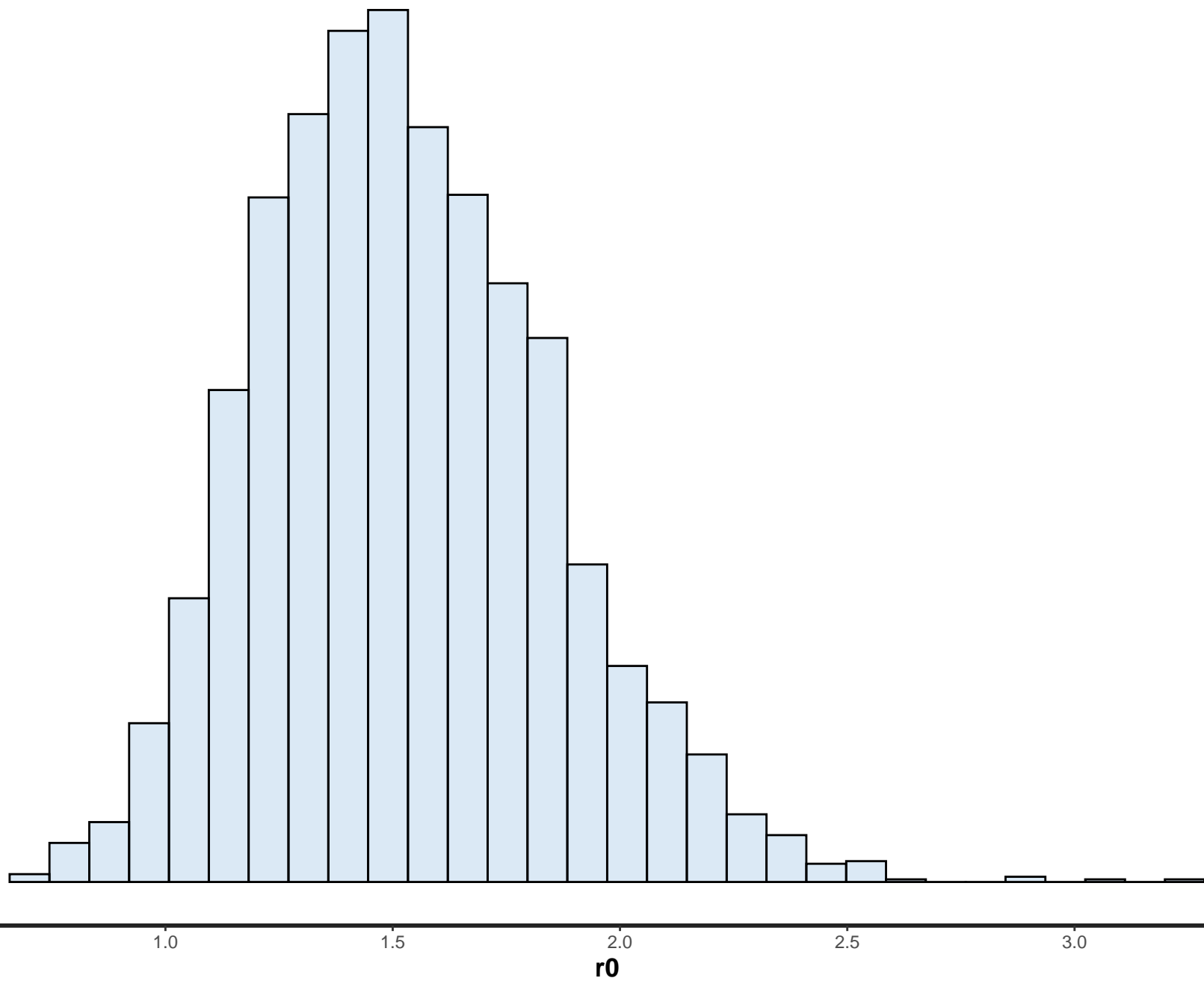
Effective Reproduction Number

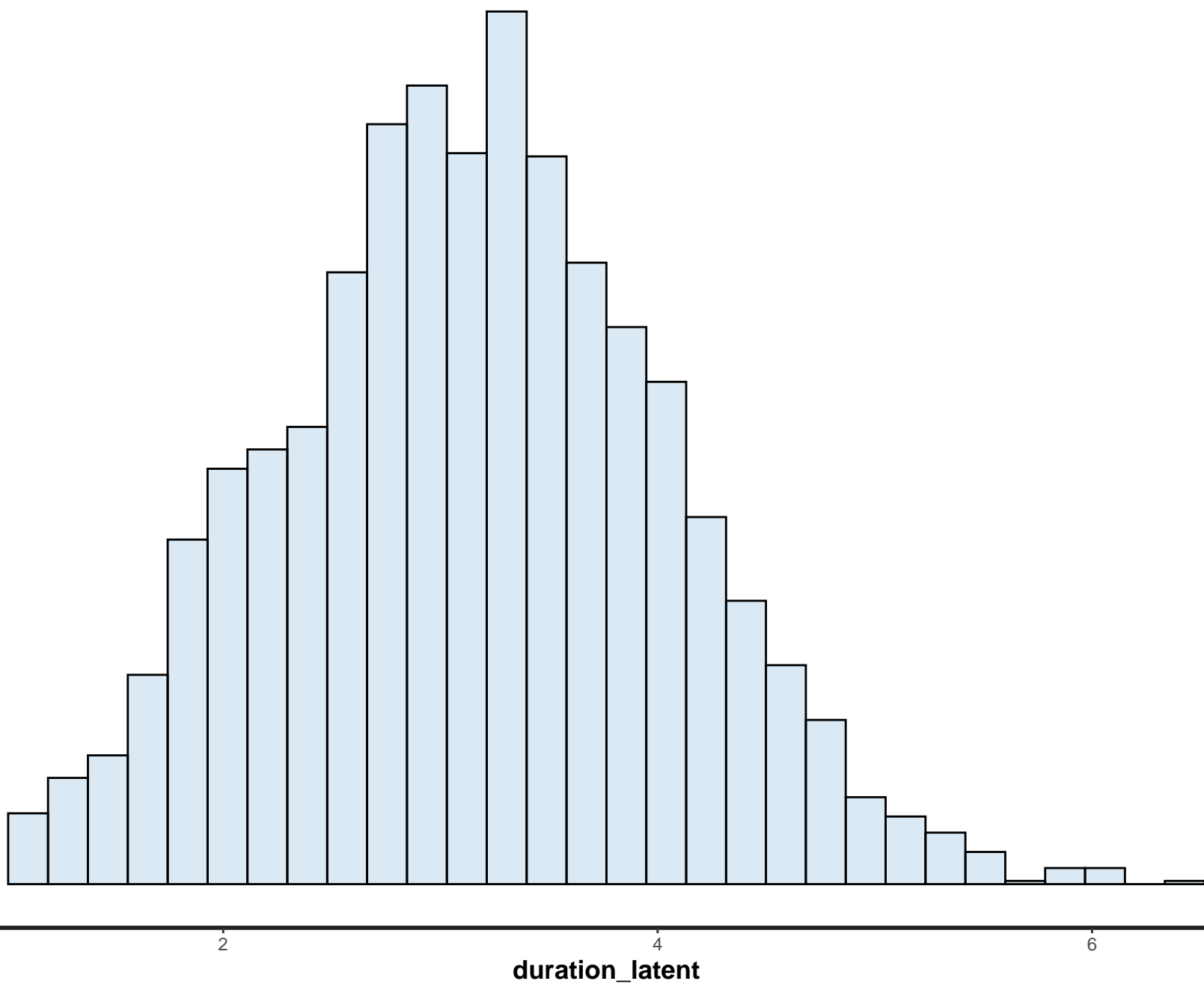


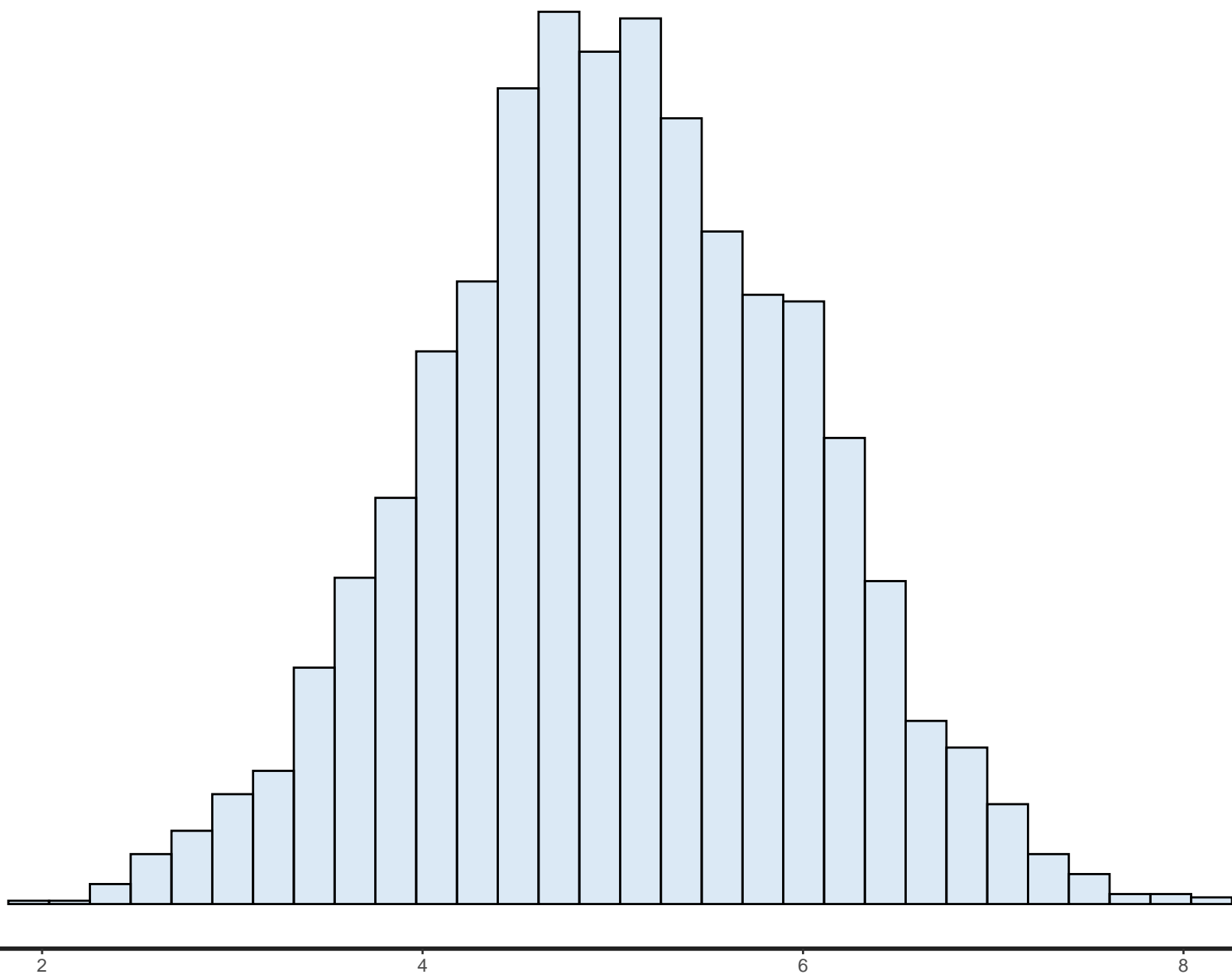
Rt as of 2020-11-15

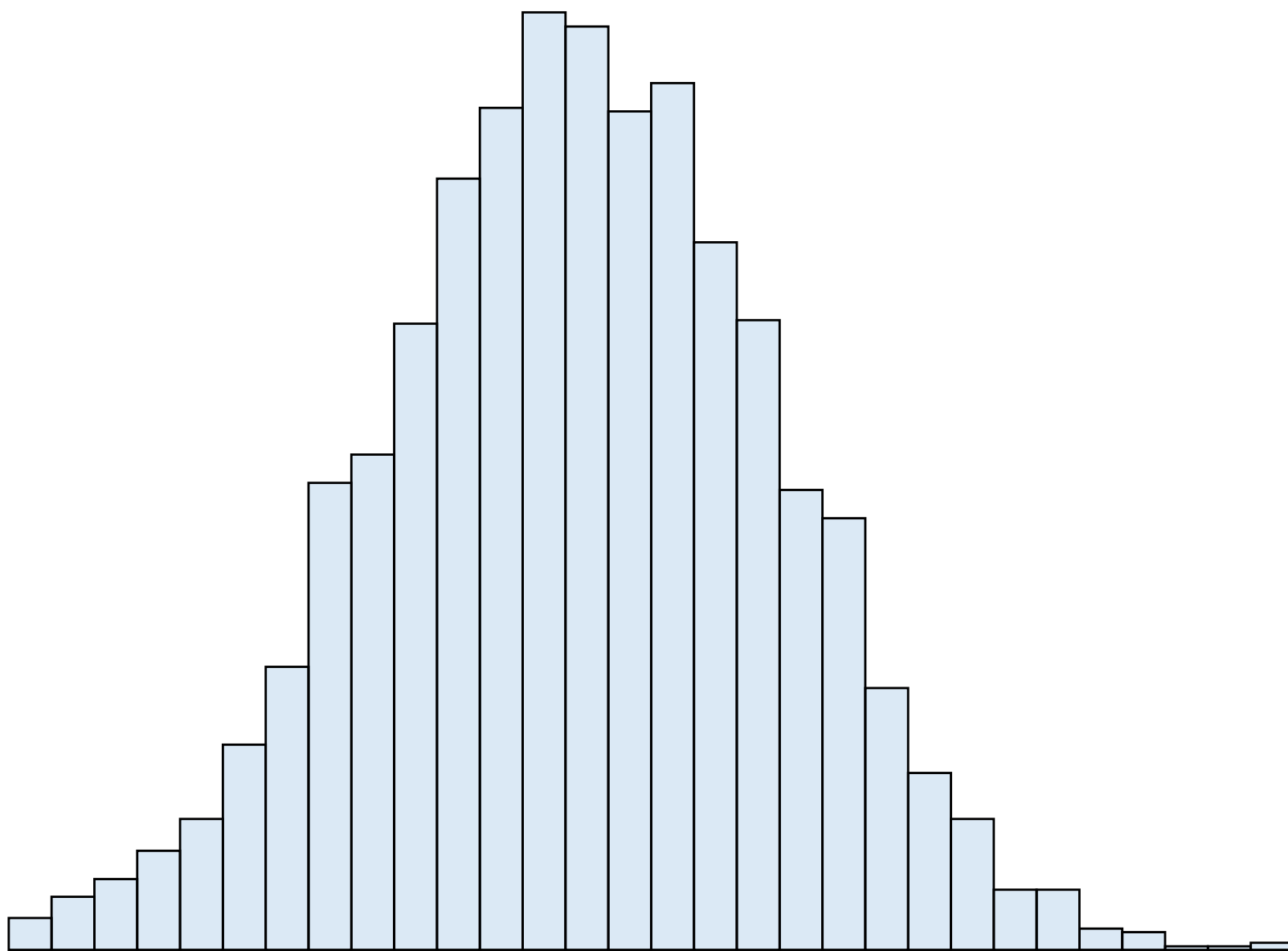
5%	10%	25%	50%	75%	90%	95%
0.74	0.84	1.03	1.22	1.40	1.59	1.70



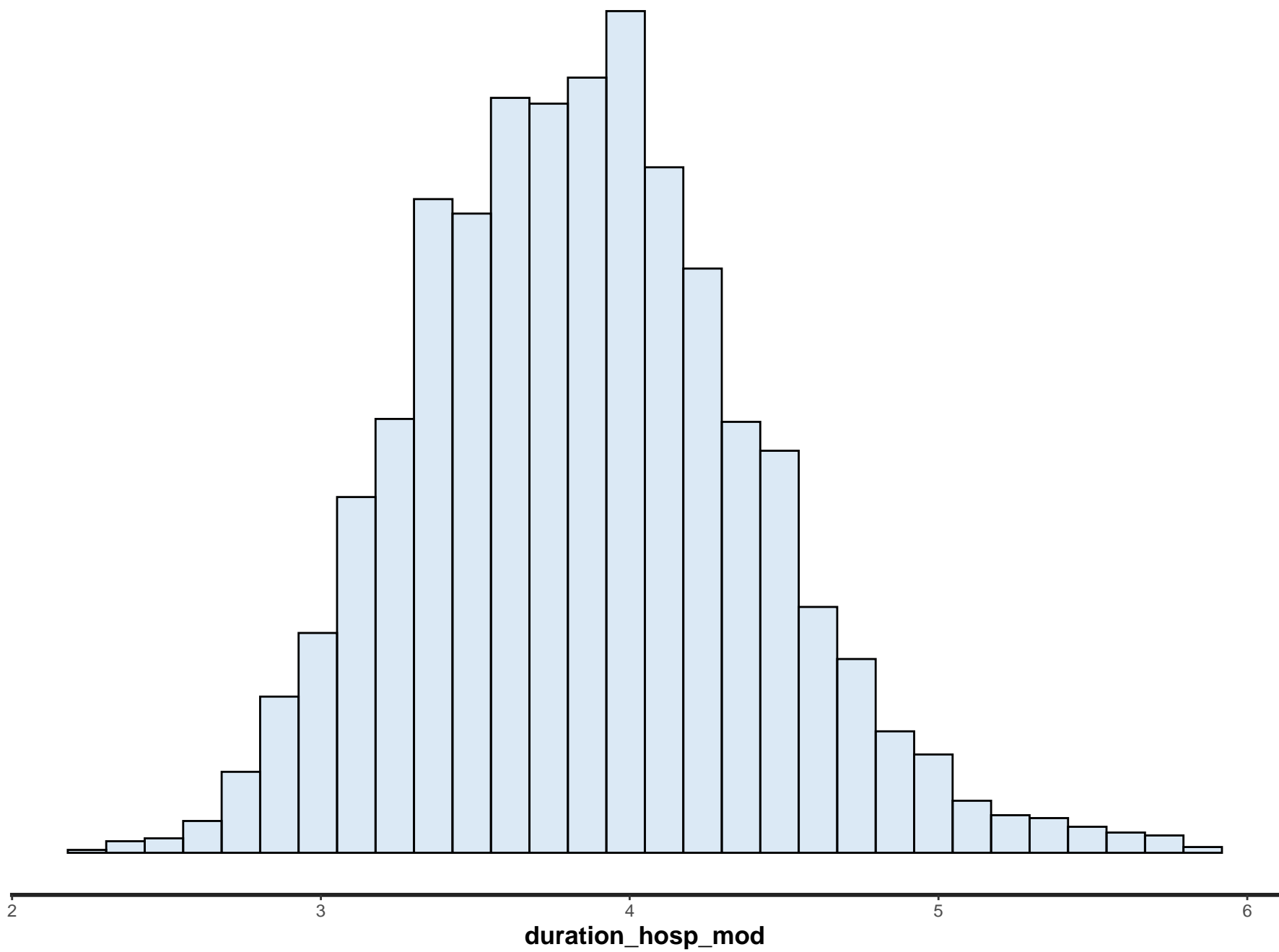


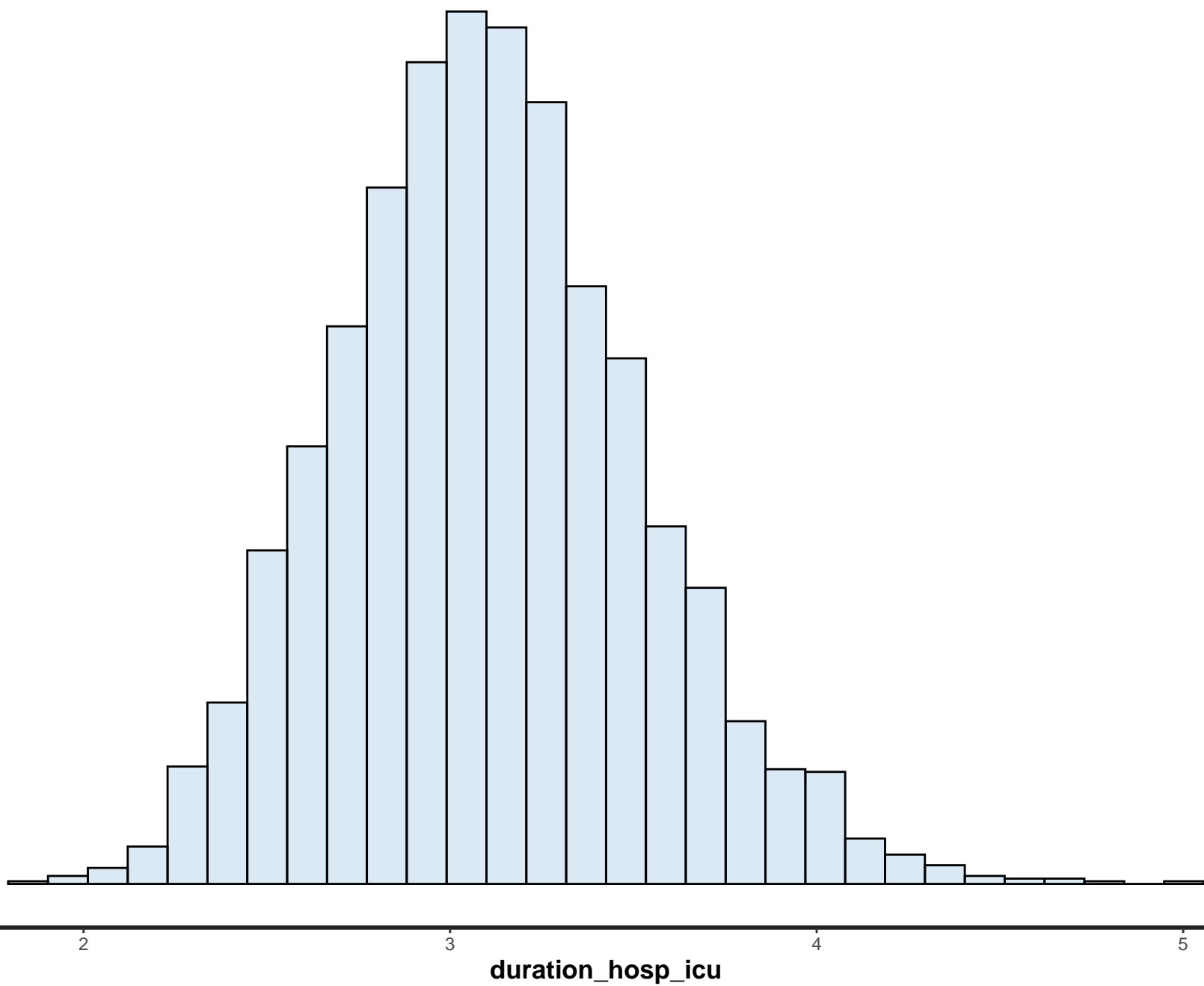


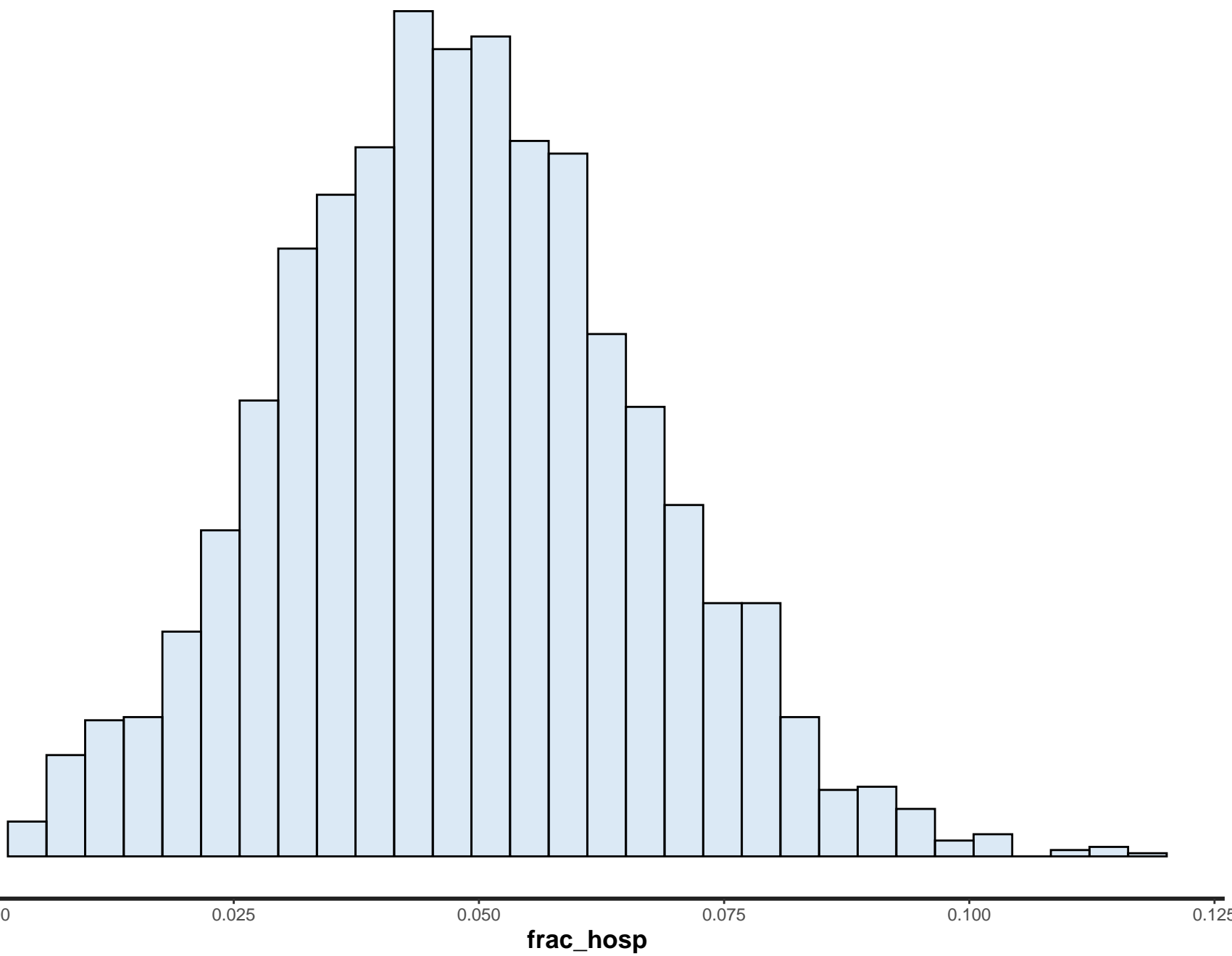


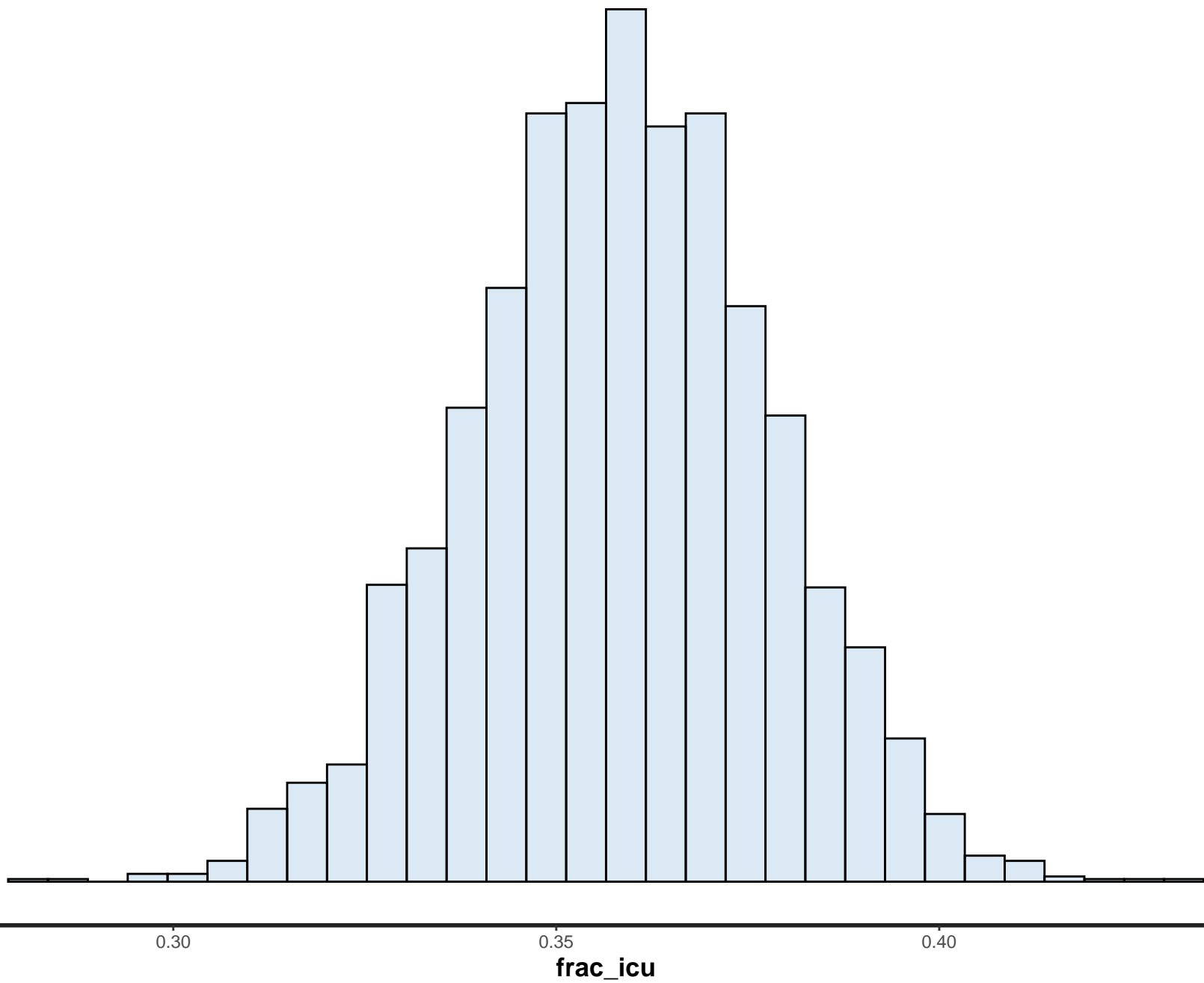


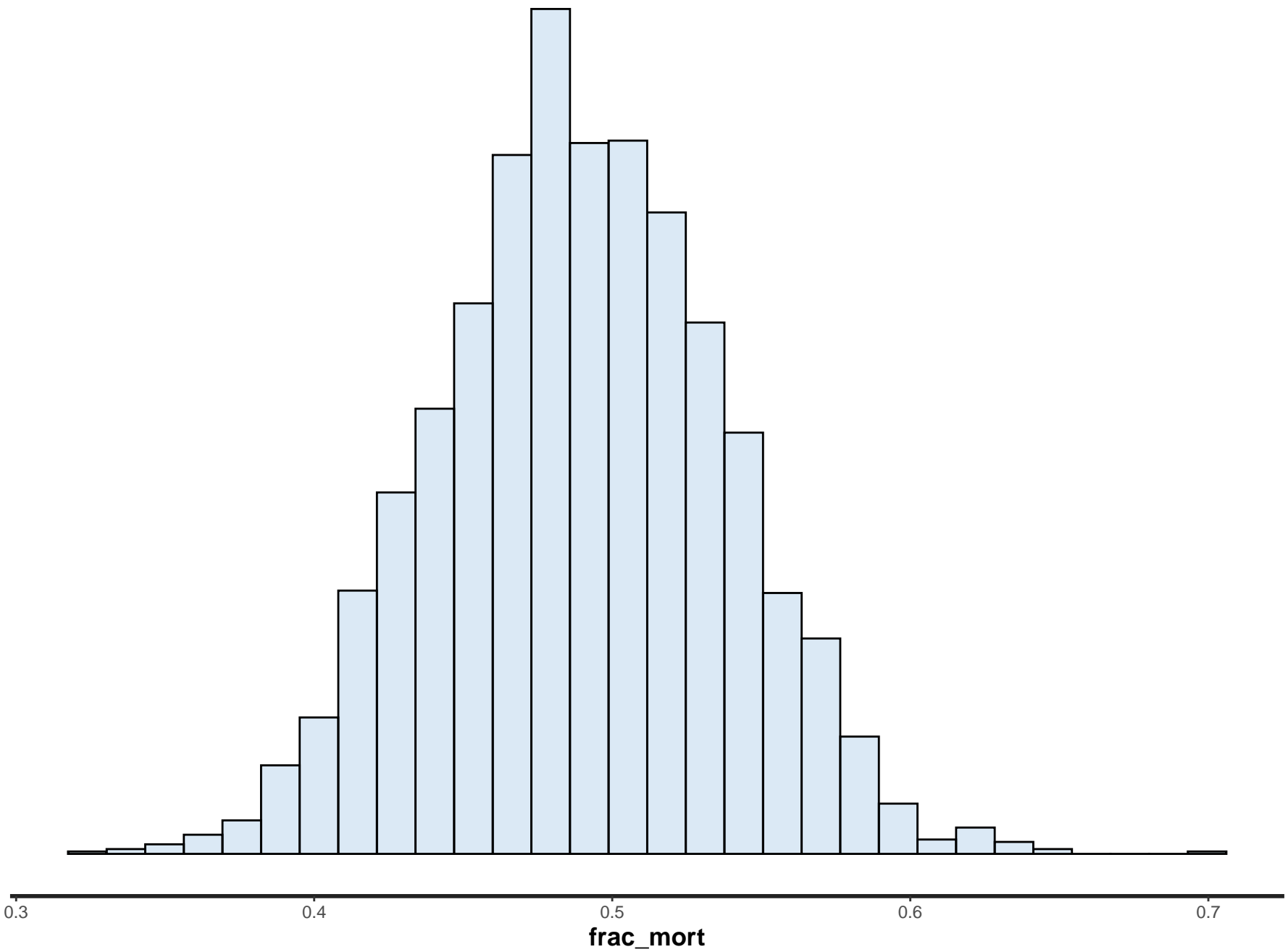
duration_pre_hosp



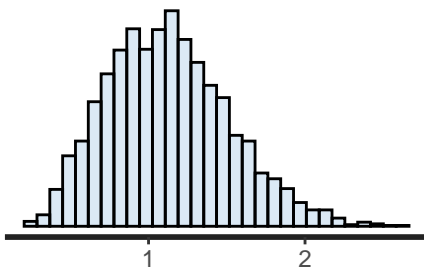




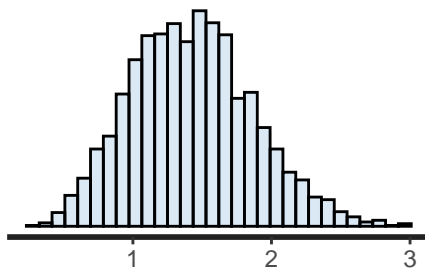




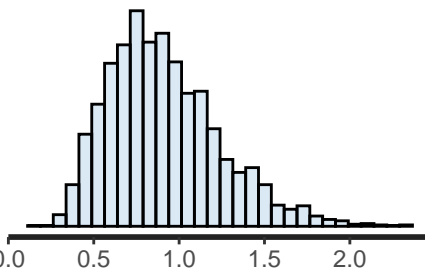
beta_multiplier[1]



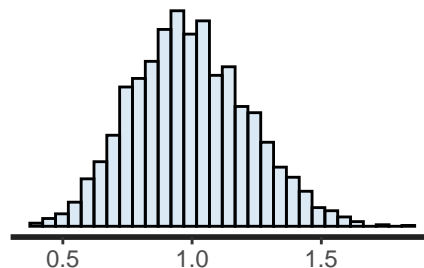
beta_multiplier[2]



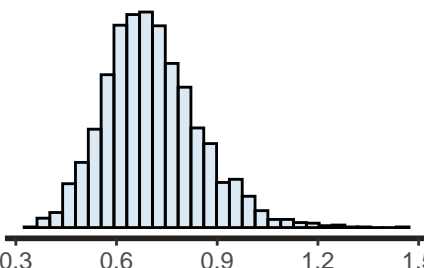
beta_multiplier[3]



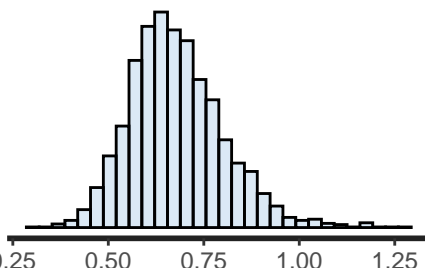
beta_multiplier[4]



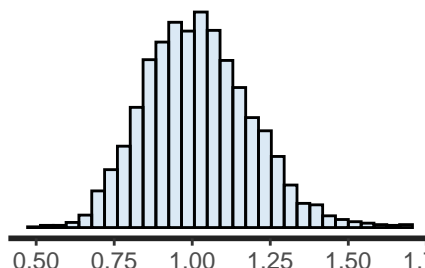
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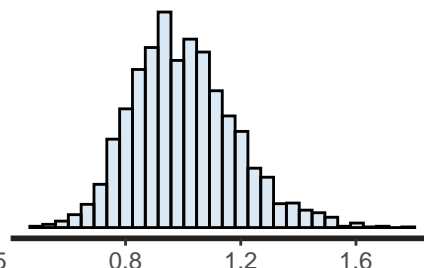
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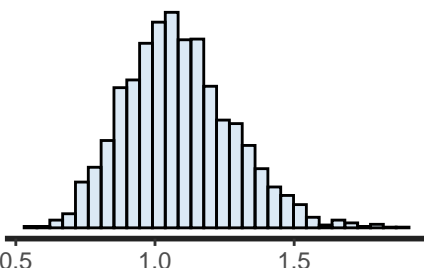
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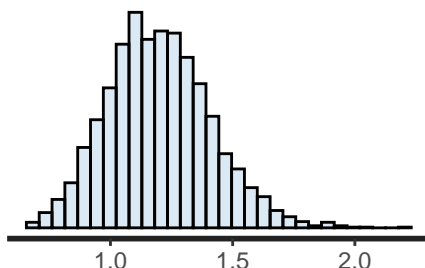
beta_multiplier[8]



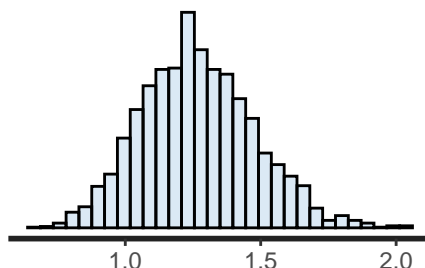
beta_multiplier[9]



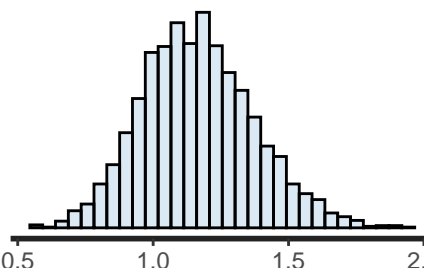
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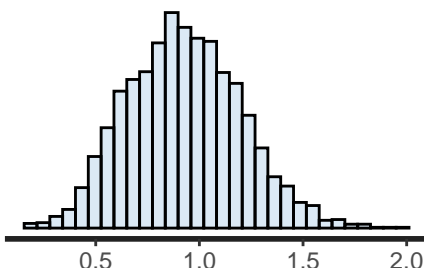
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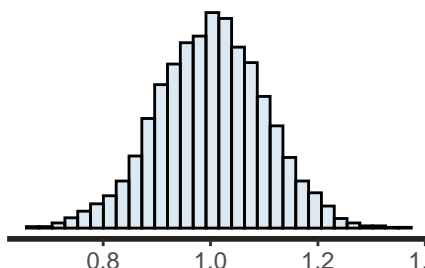
beta_multiplier[12]



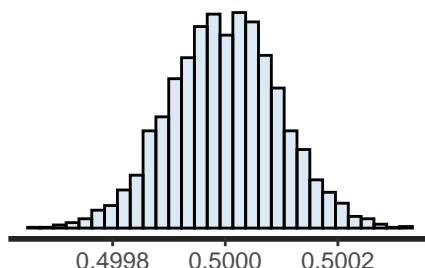
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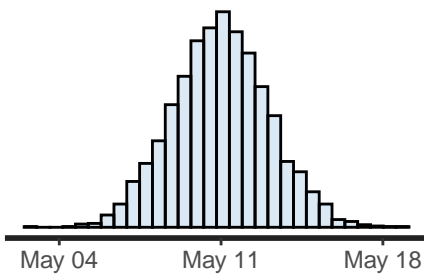
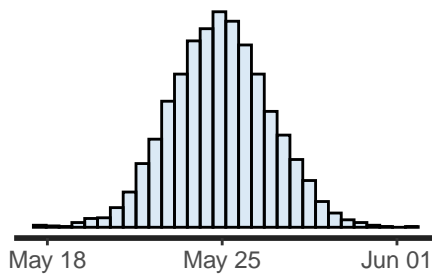
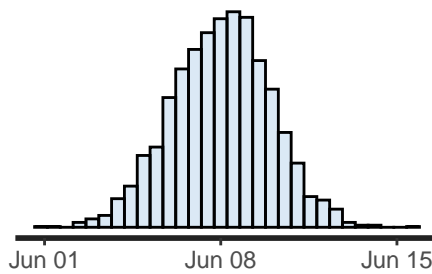
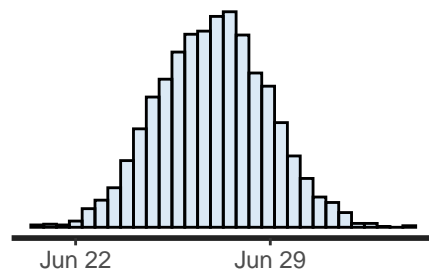
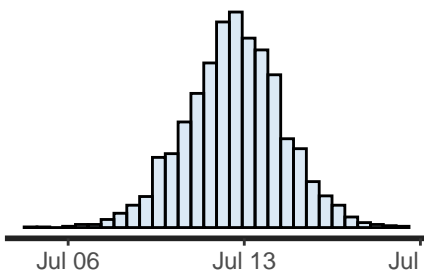
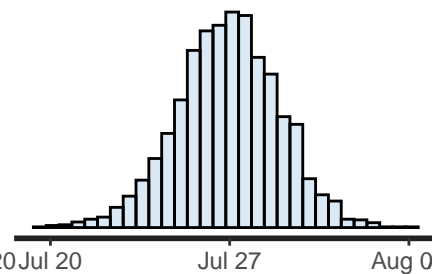
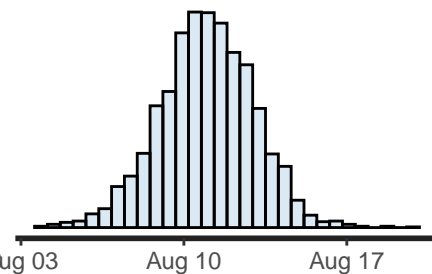
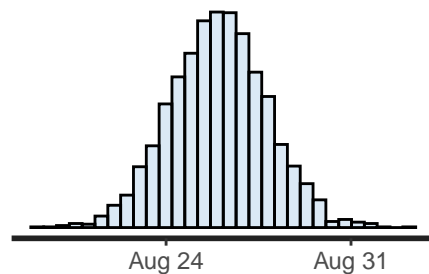
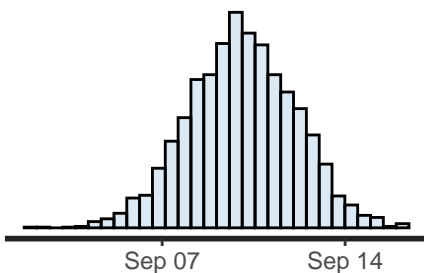
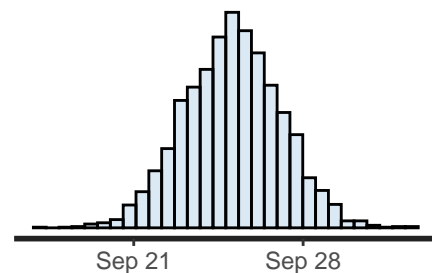
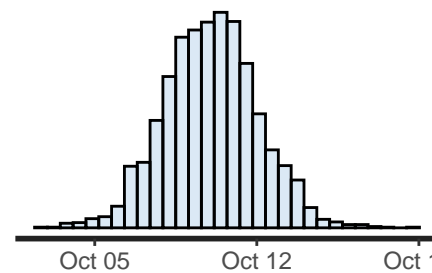
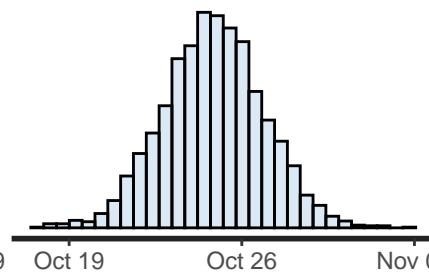
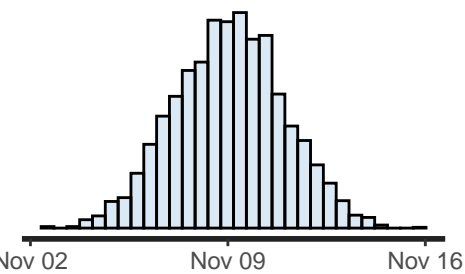
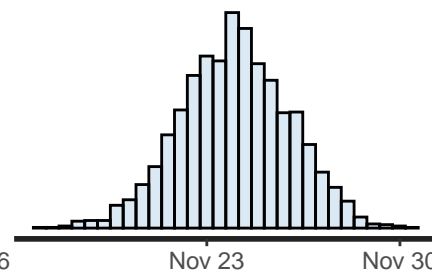
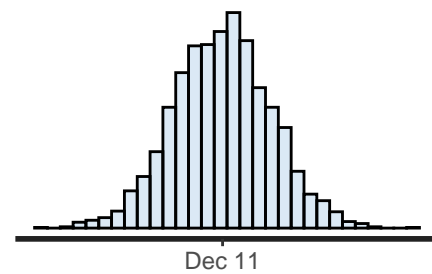


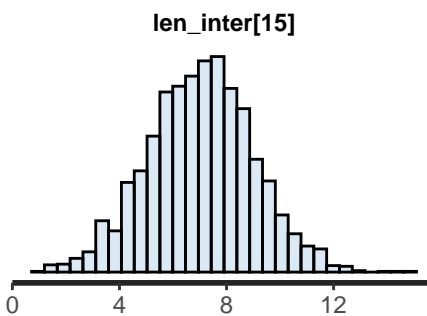
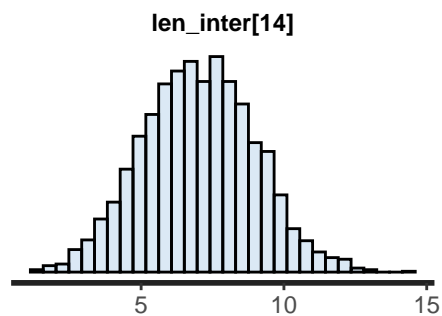
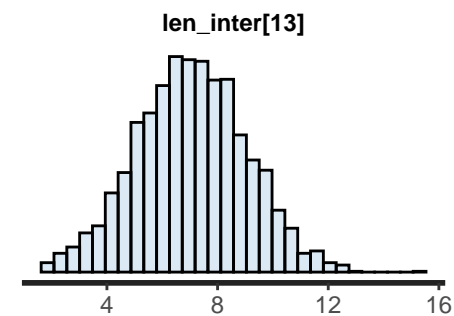
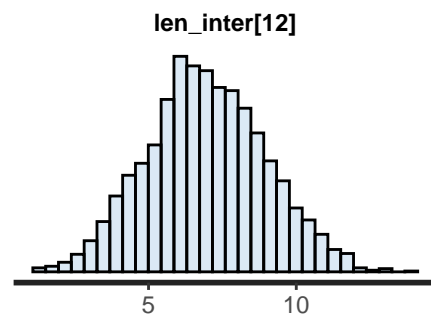
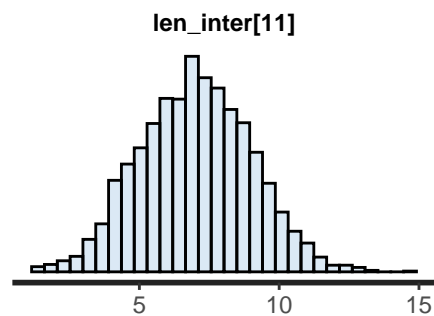
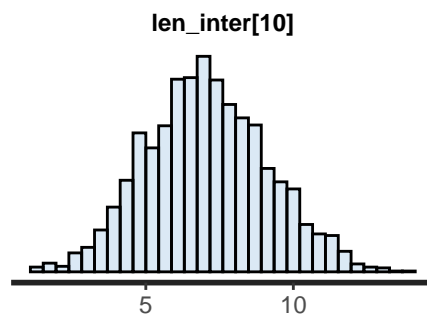
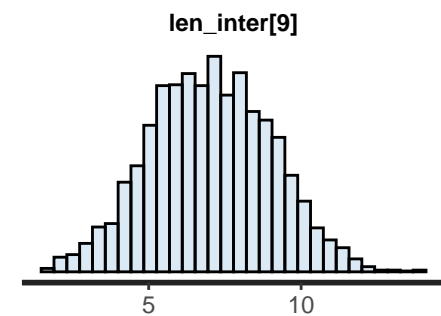
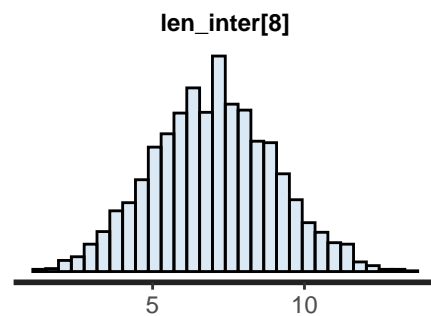
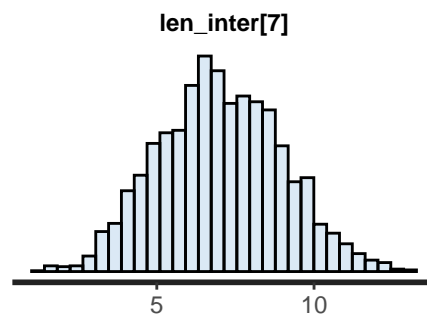
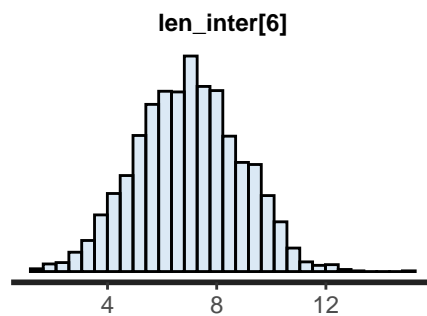
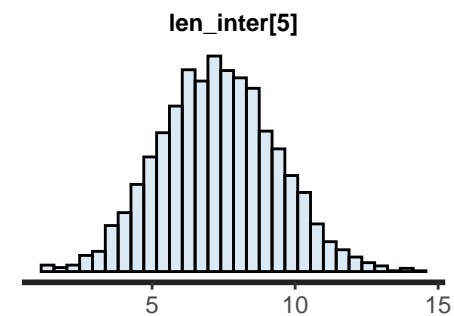
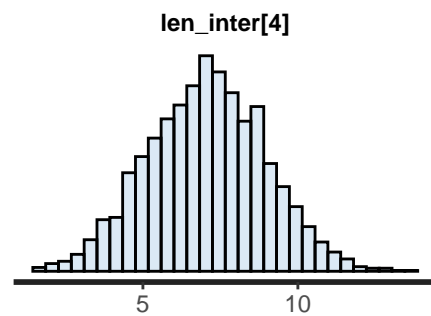
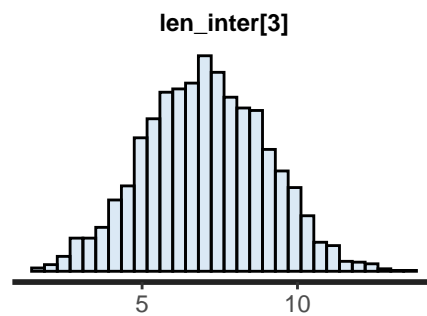
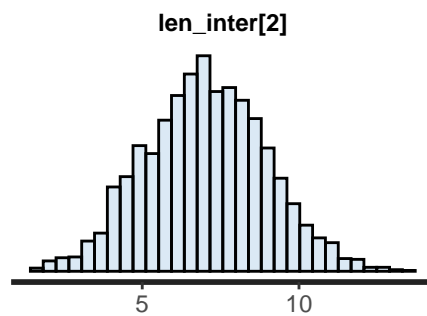
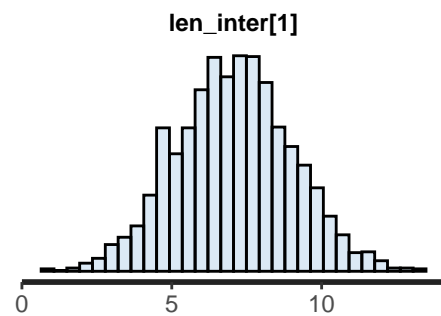
beta_multiplier[14]



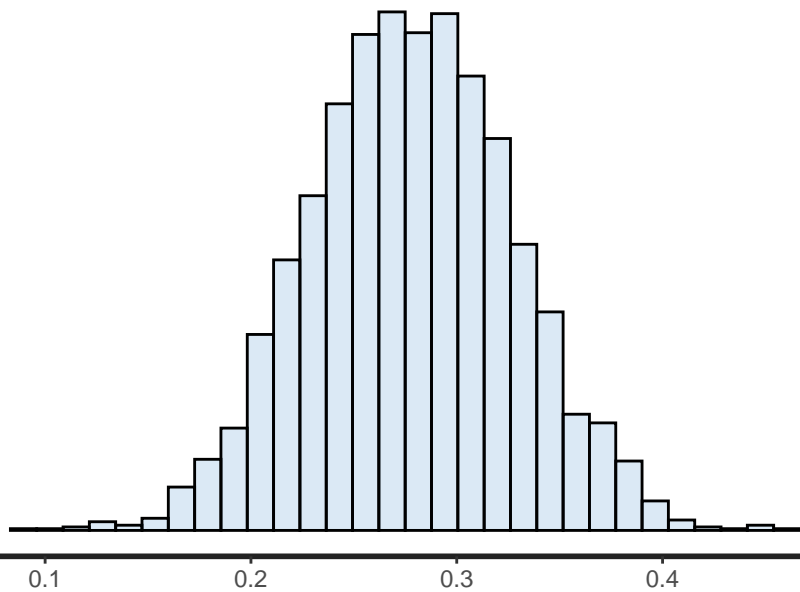
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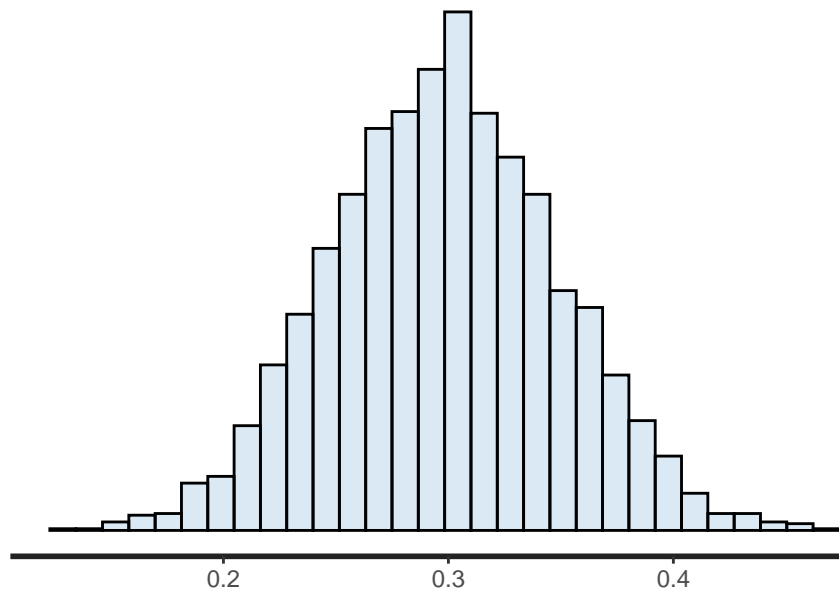
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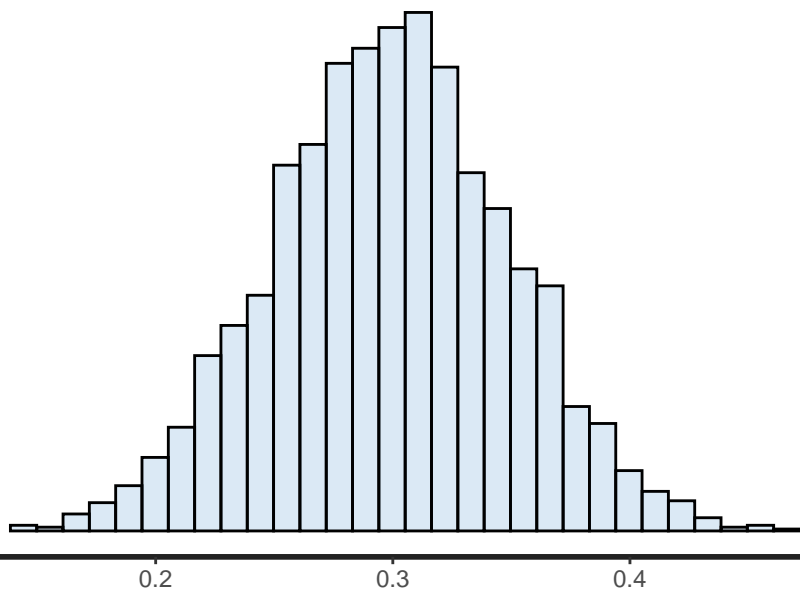
frac_PUI[1]



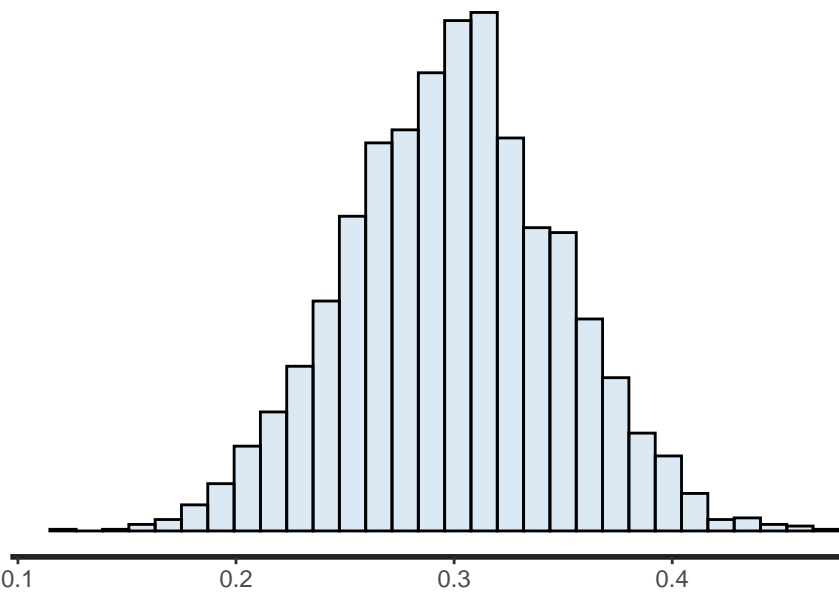
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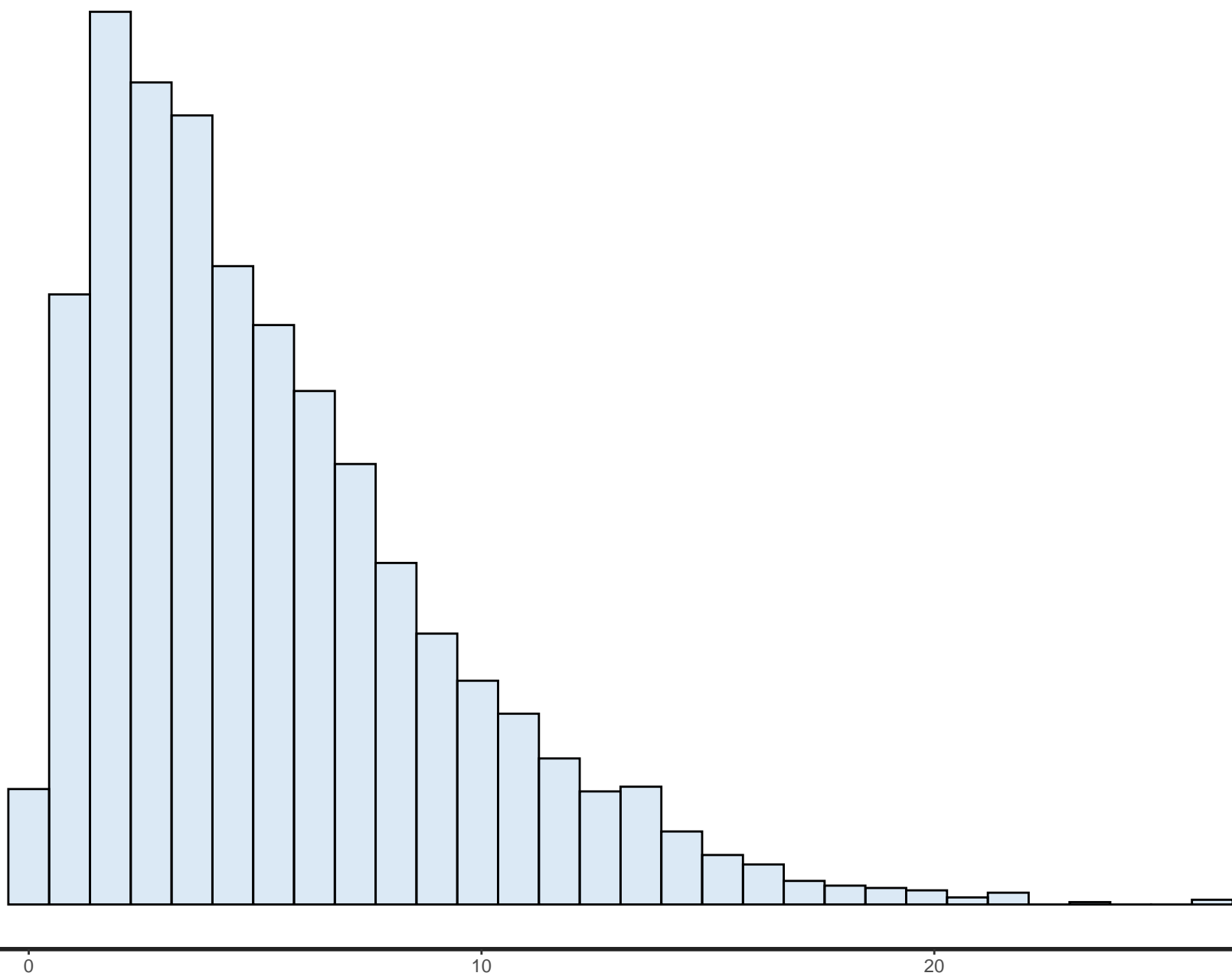


frac_PUI[3]

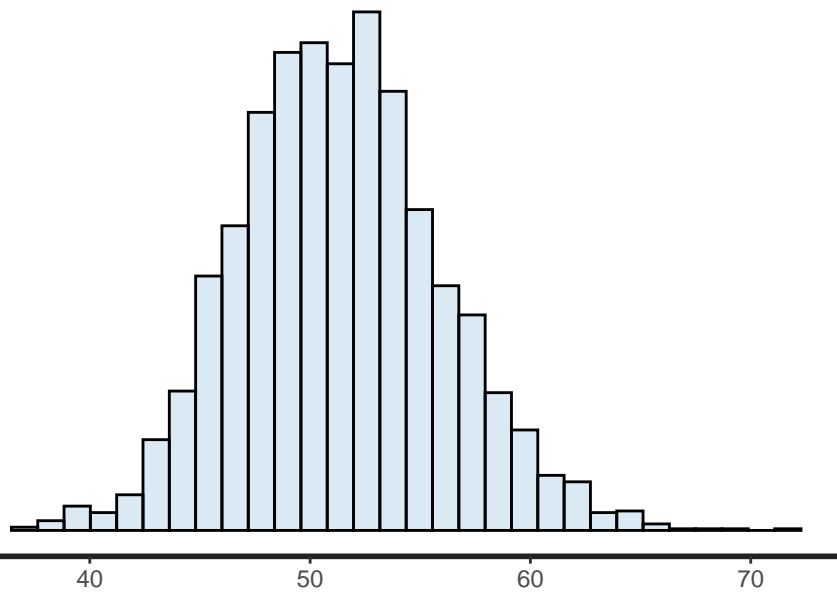


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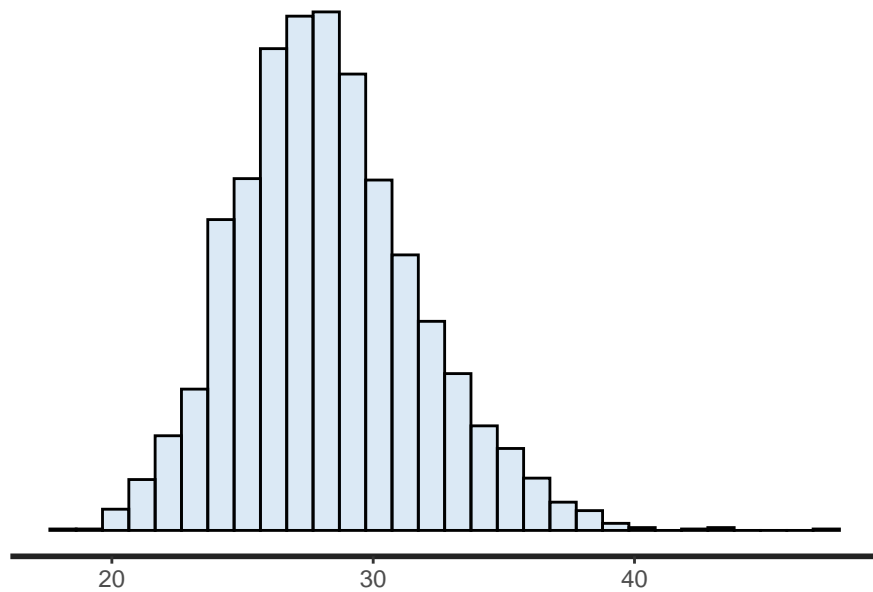




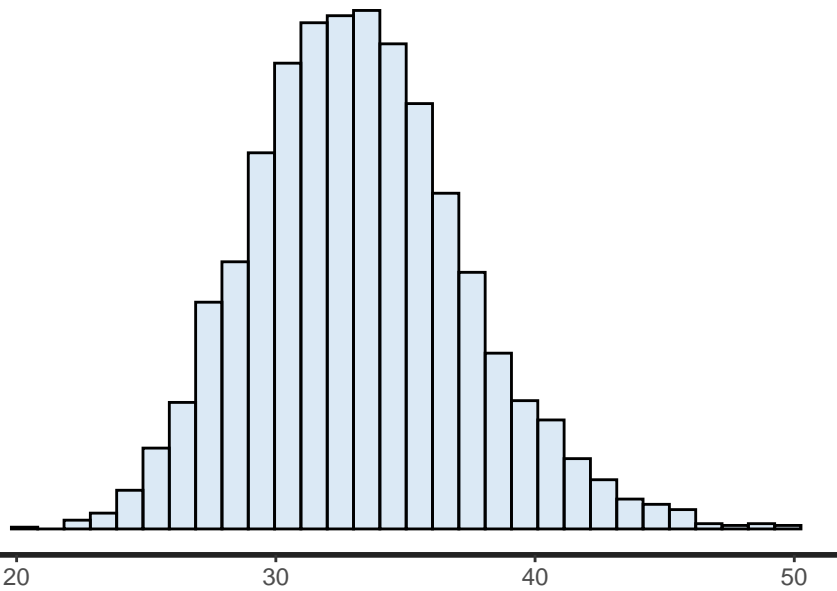
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

