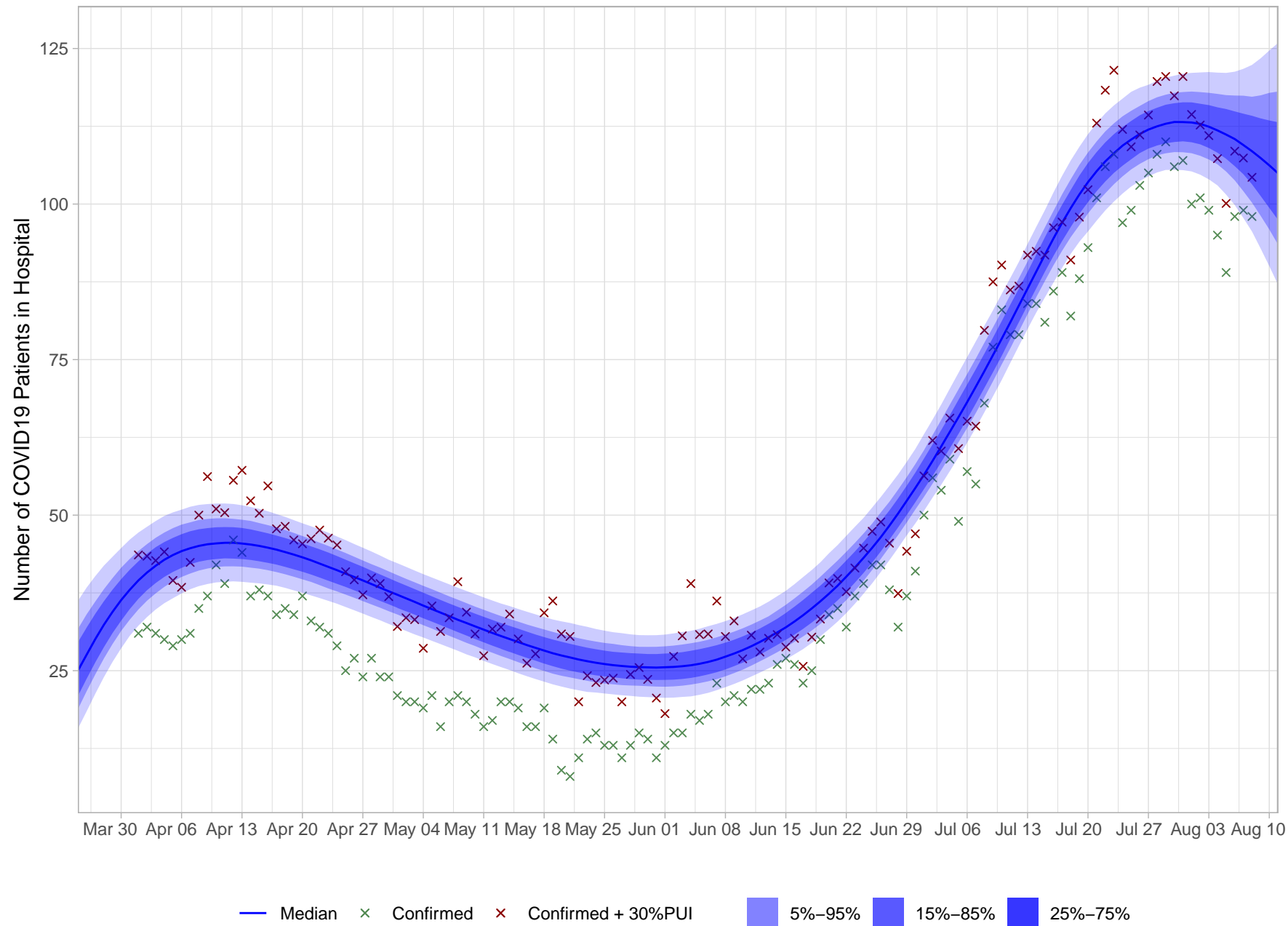
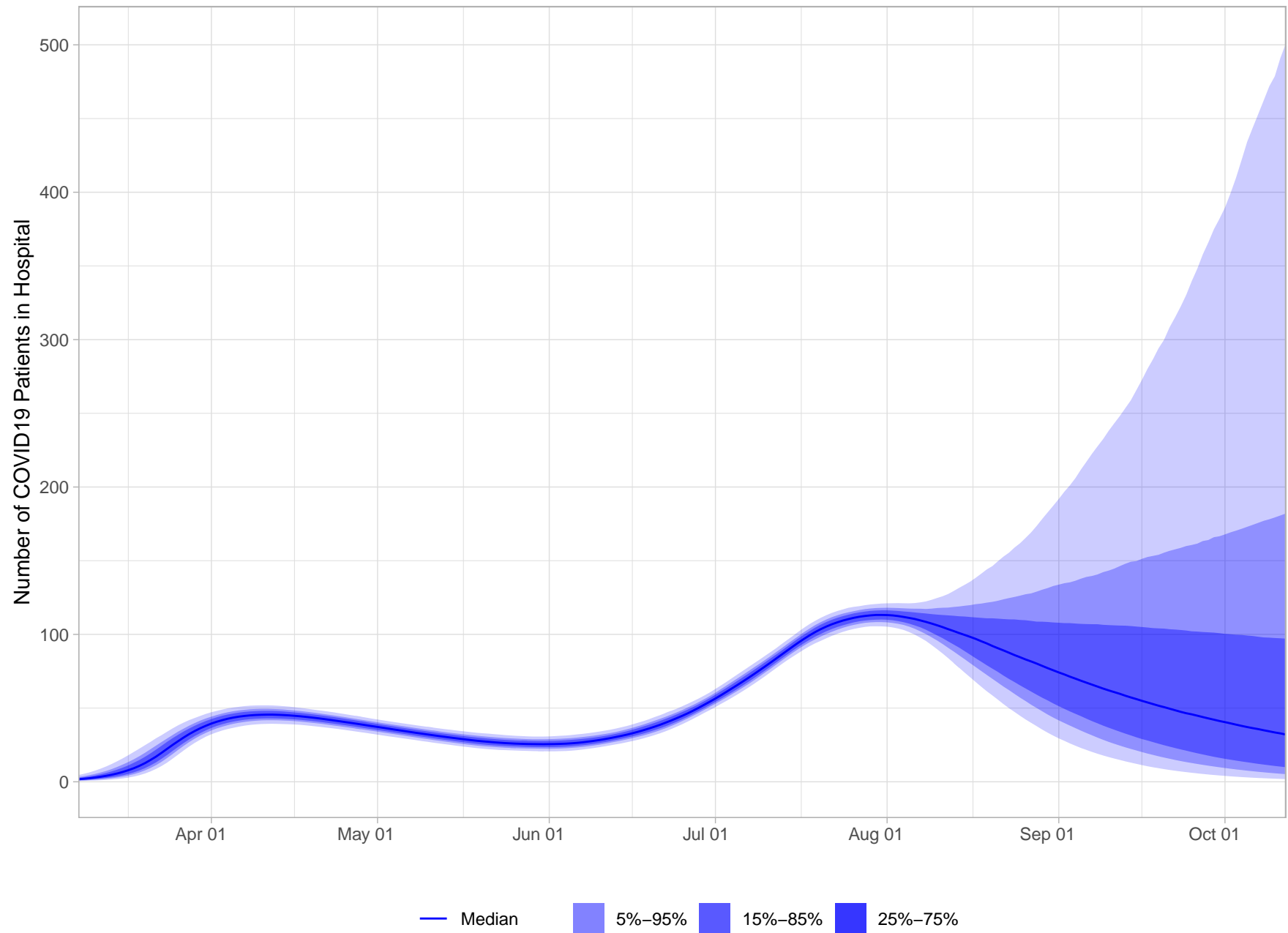


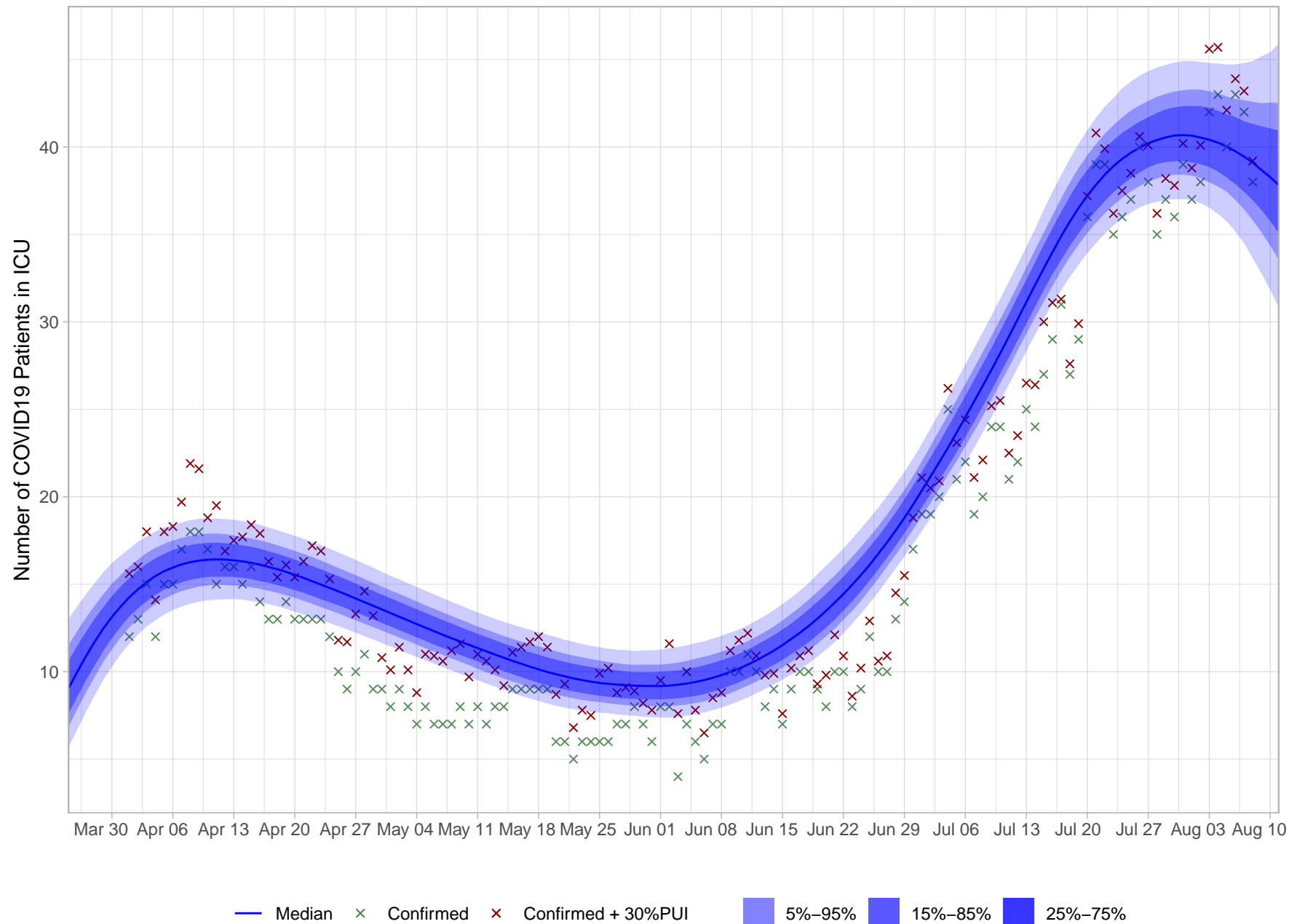
Short Term Hospitalization Projection



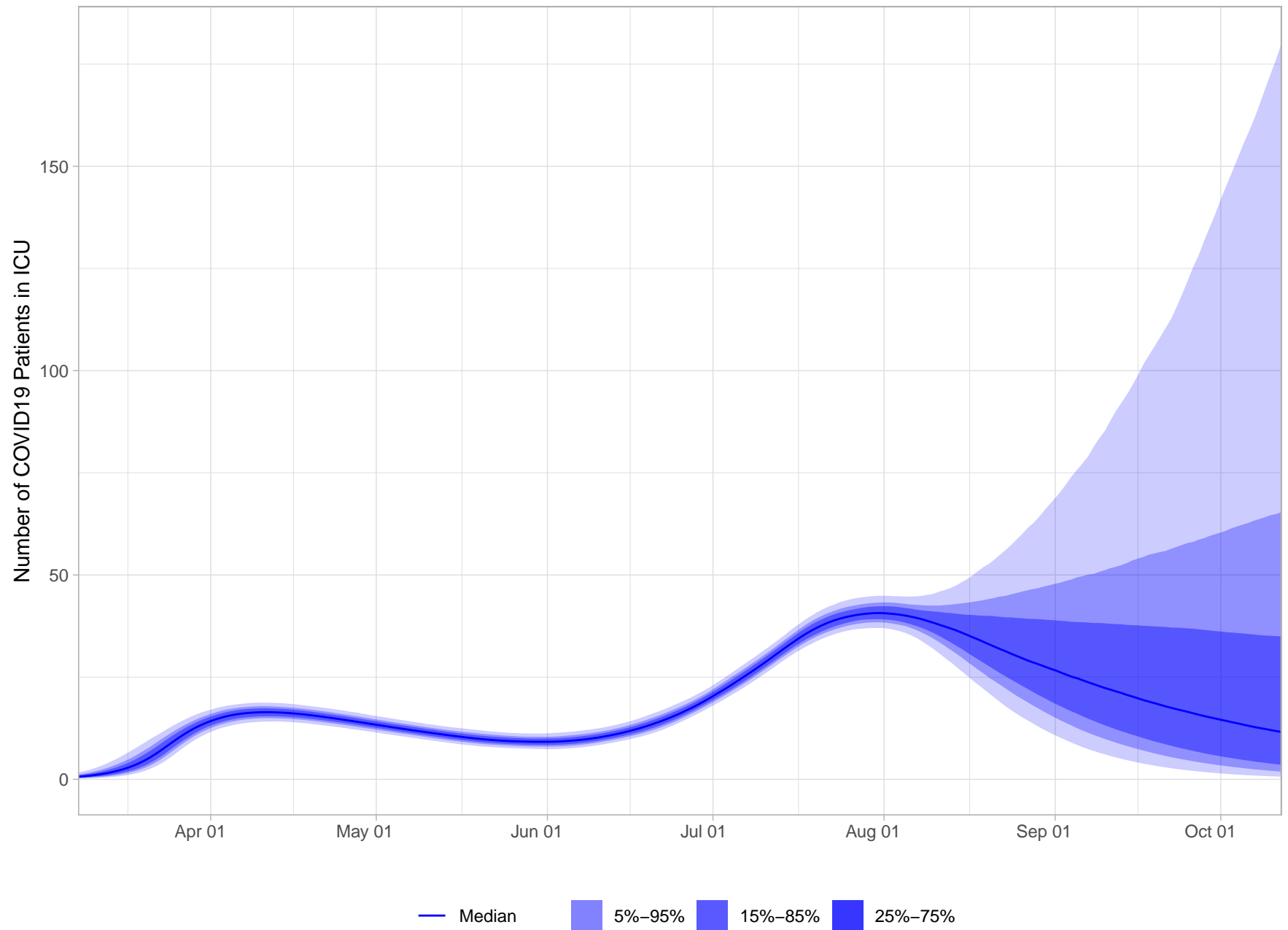
Long Term Hospitalization Projection



Short Term ICU Projection

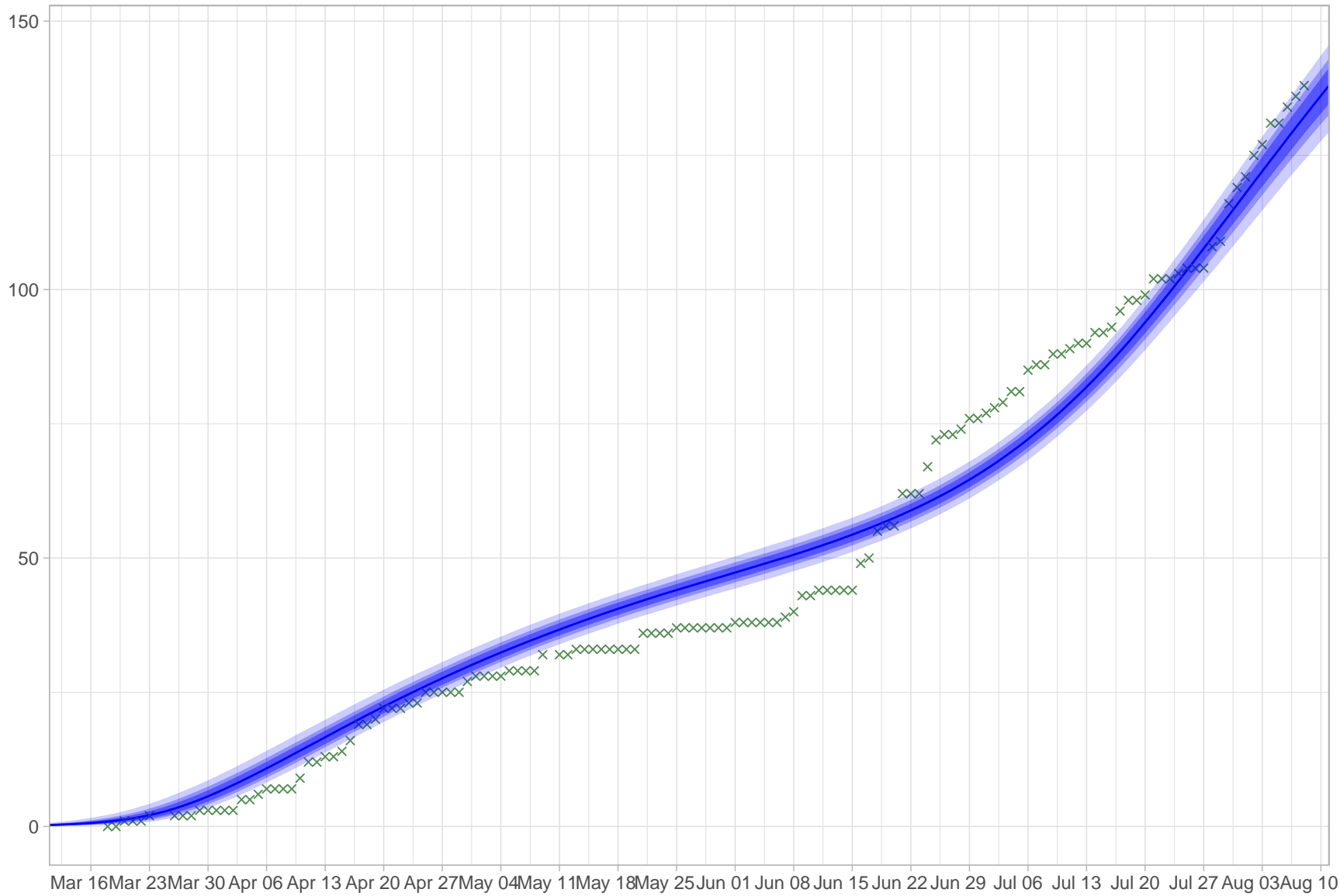


Long Term ICU Projection



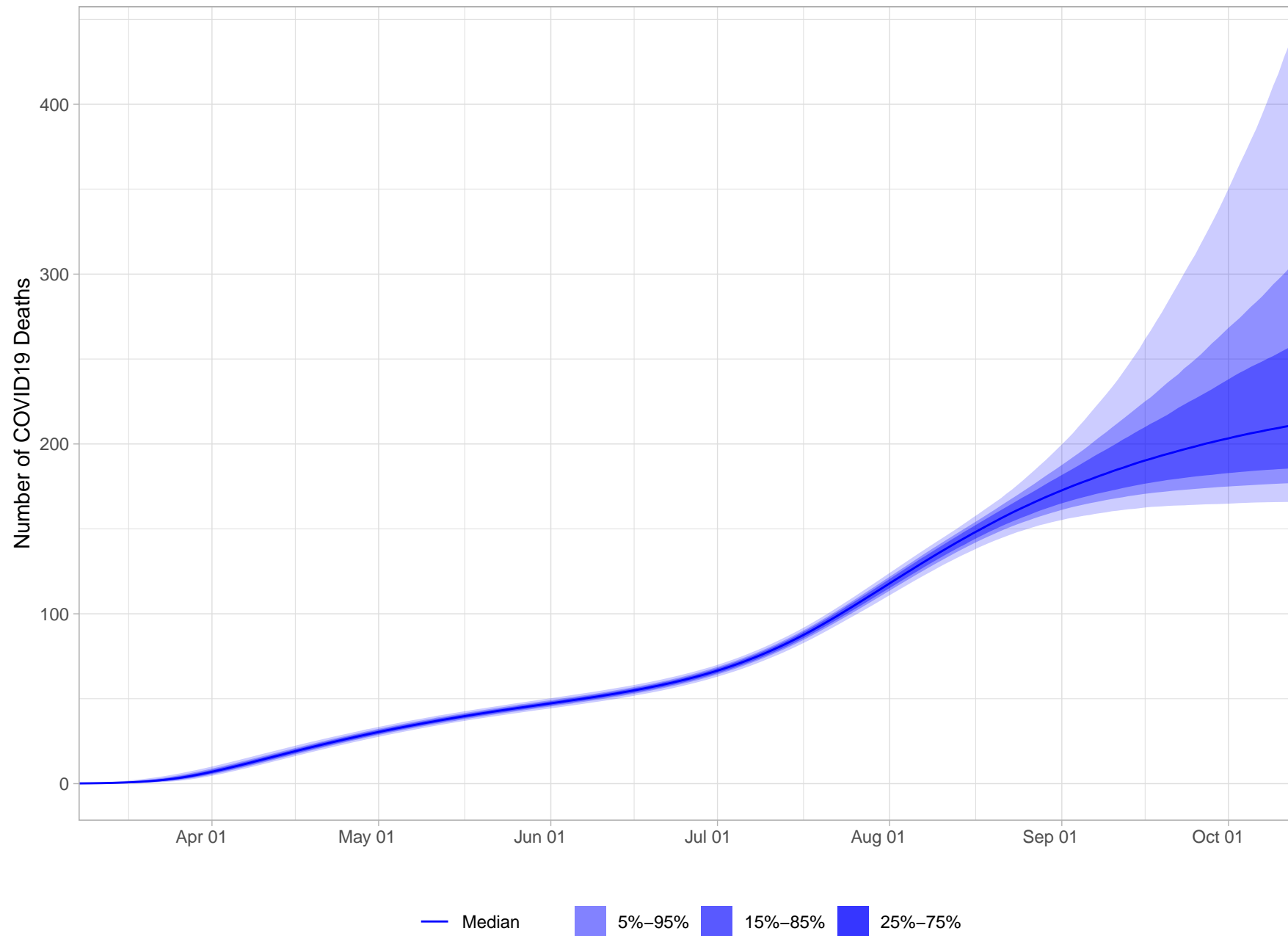
Short Term Death Projection

Number of COVID19 Deaths

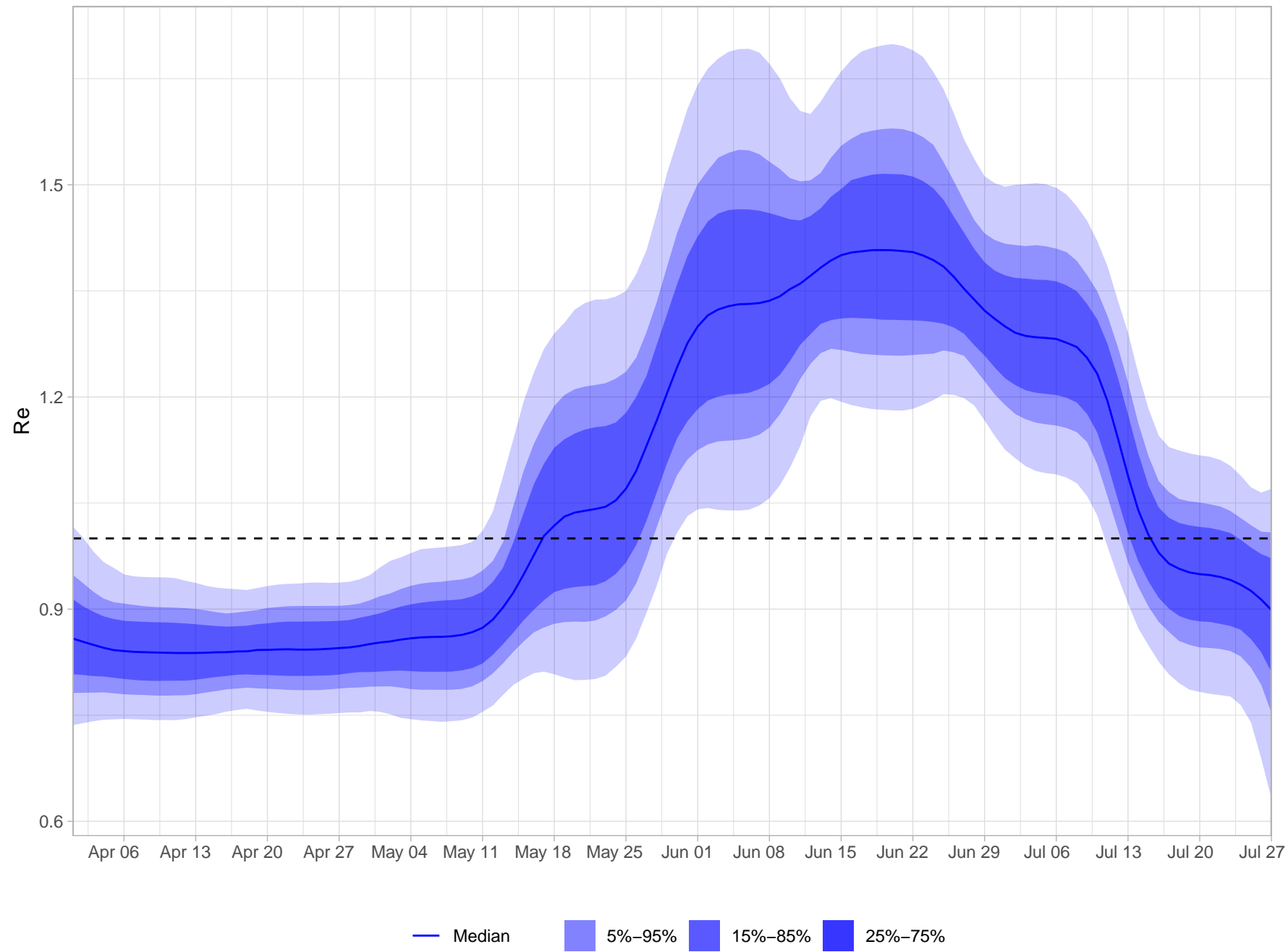


Median × Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

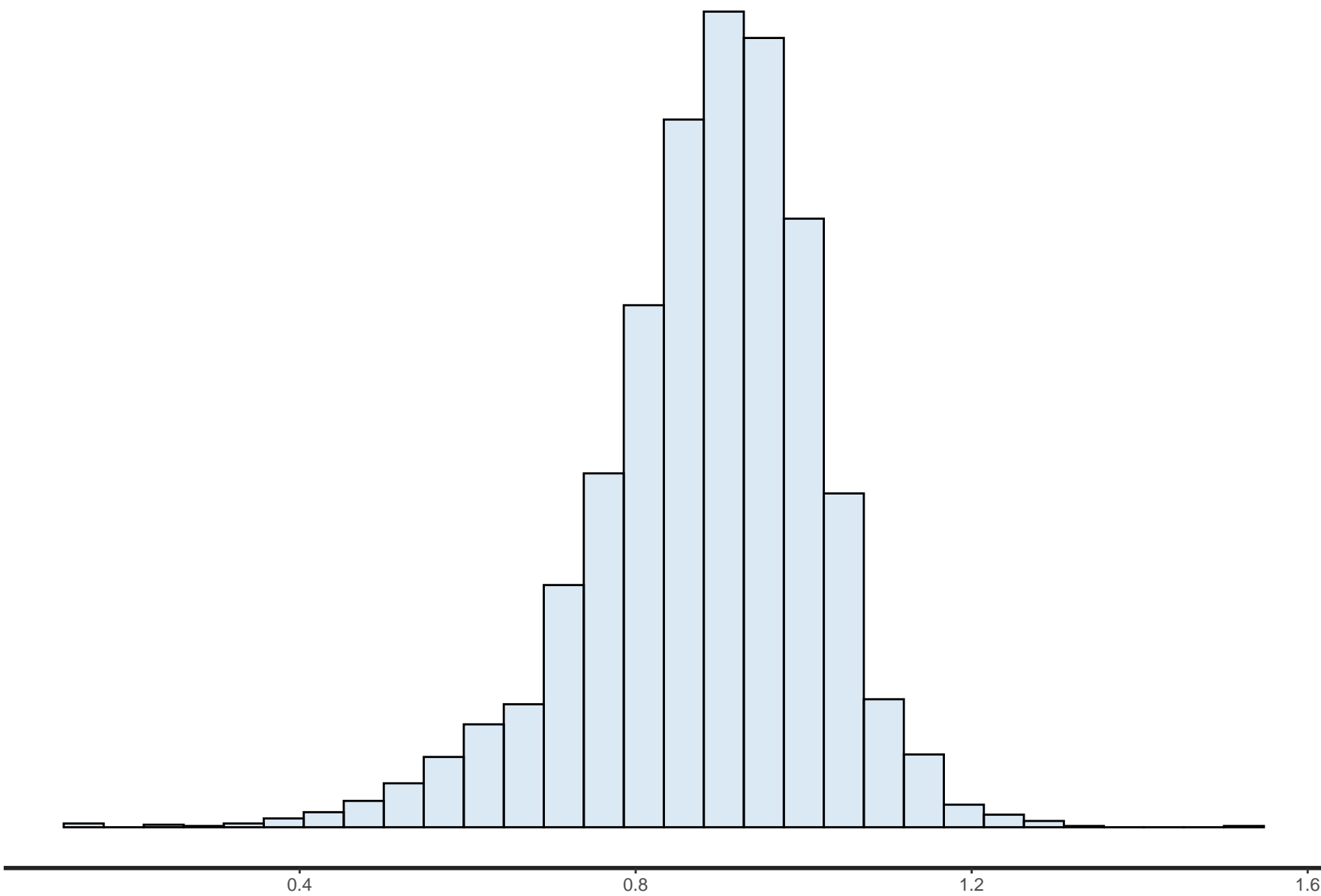


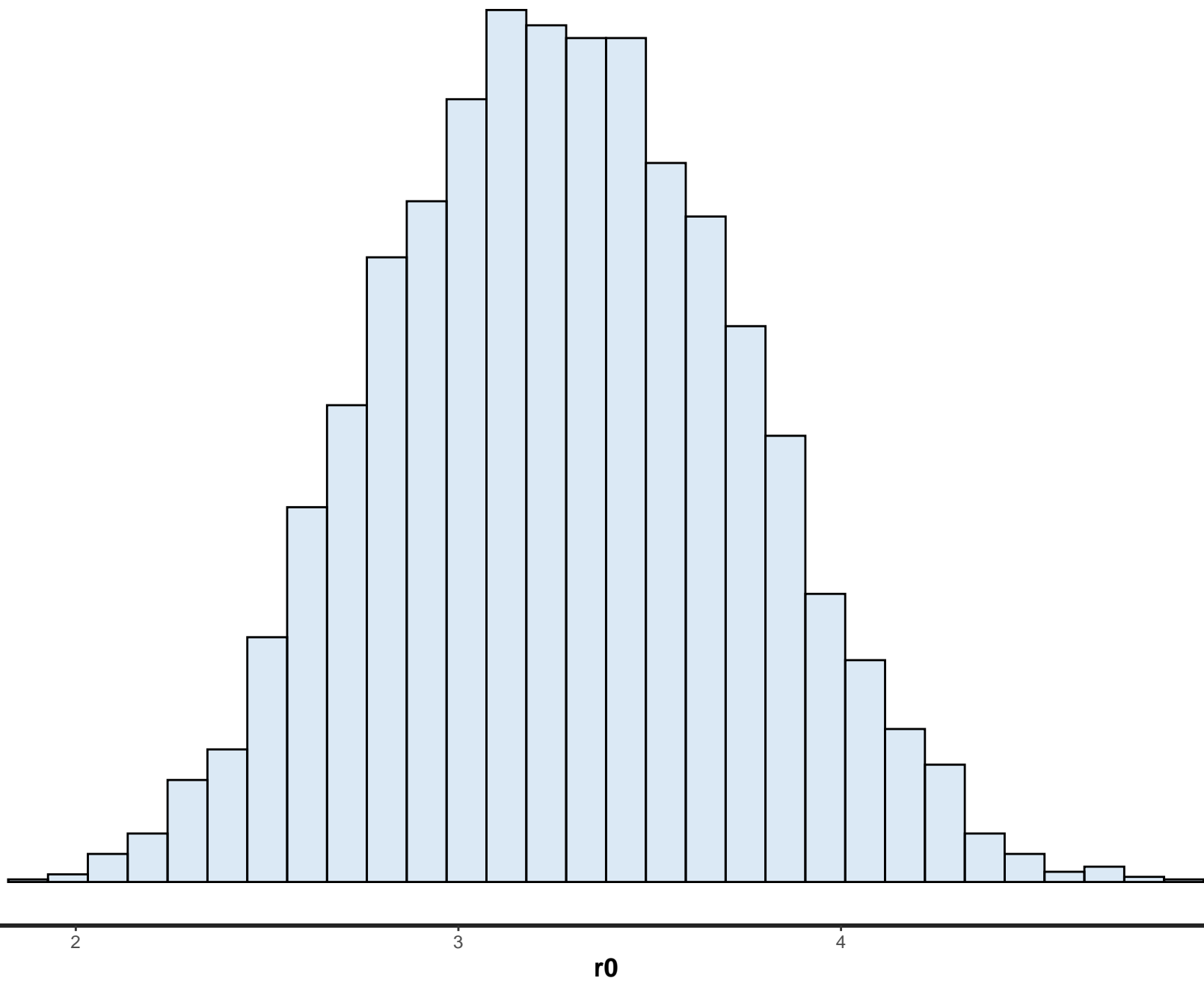
Effective Reproduction Number

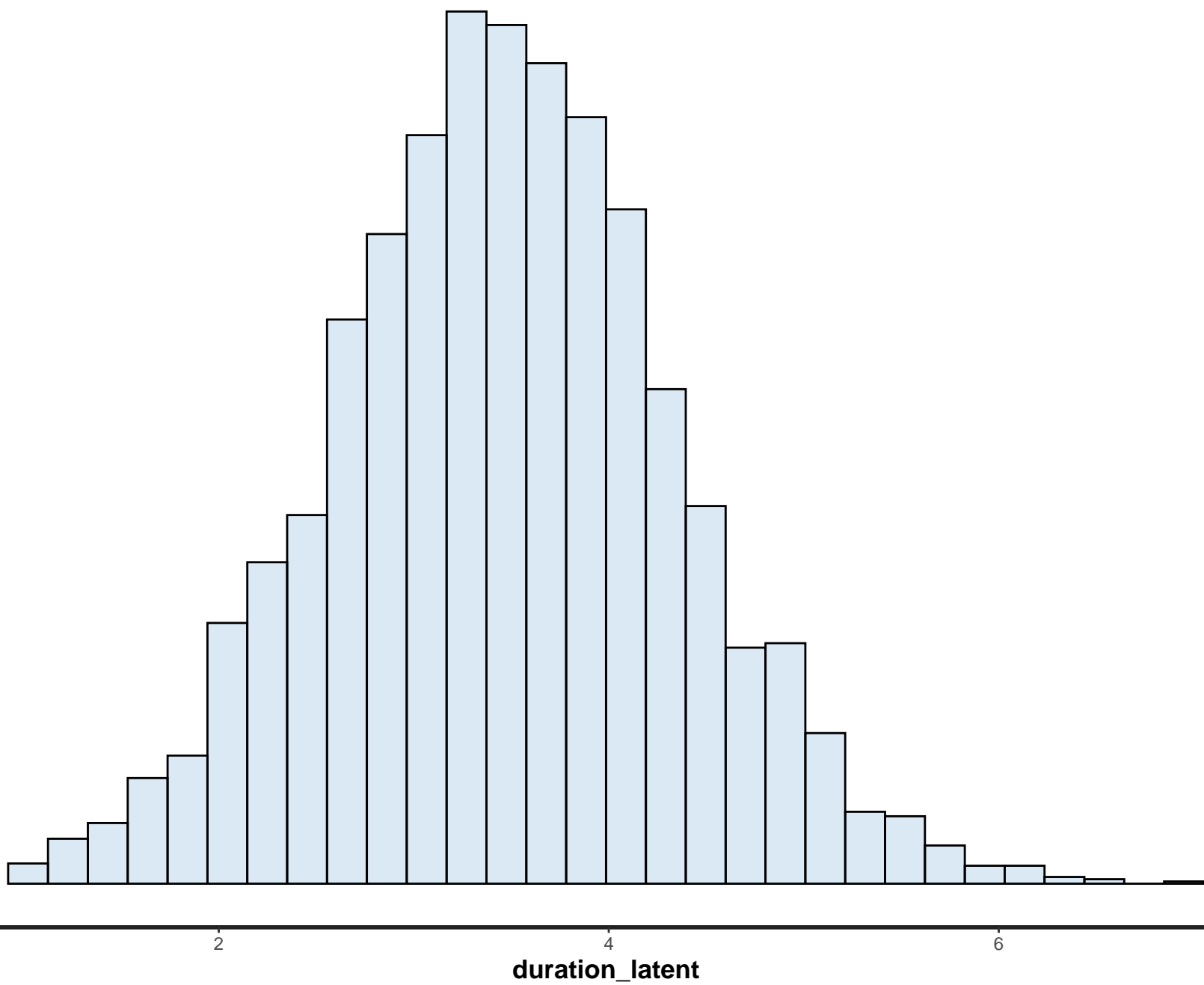


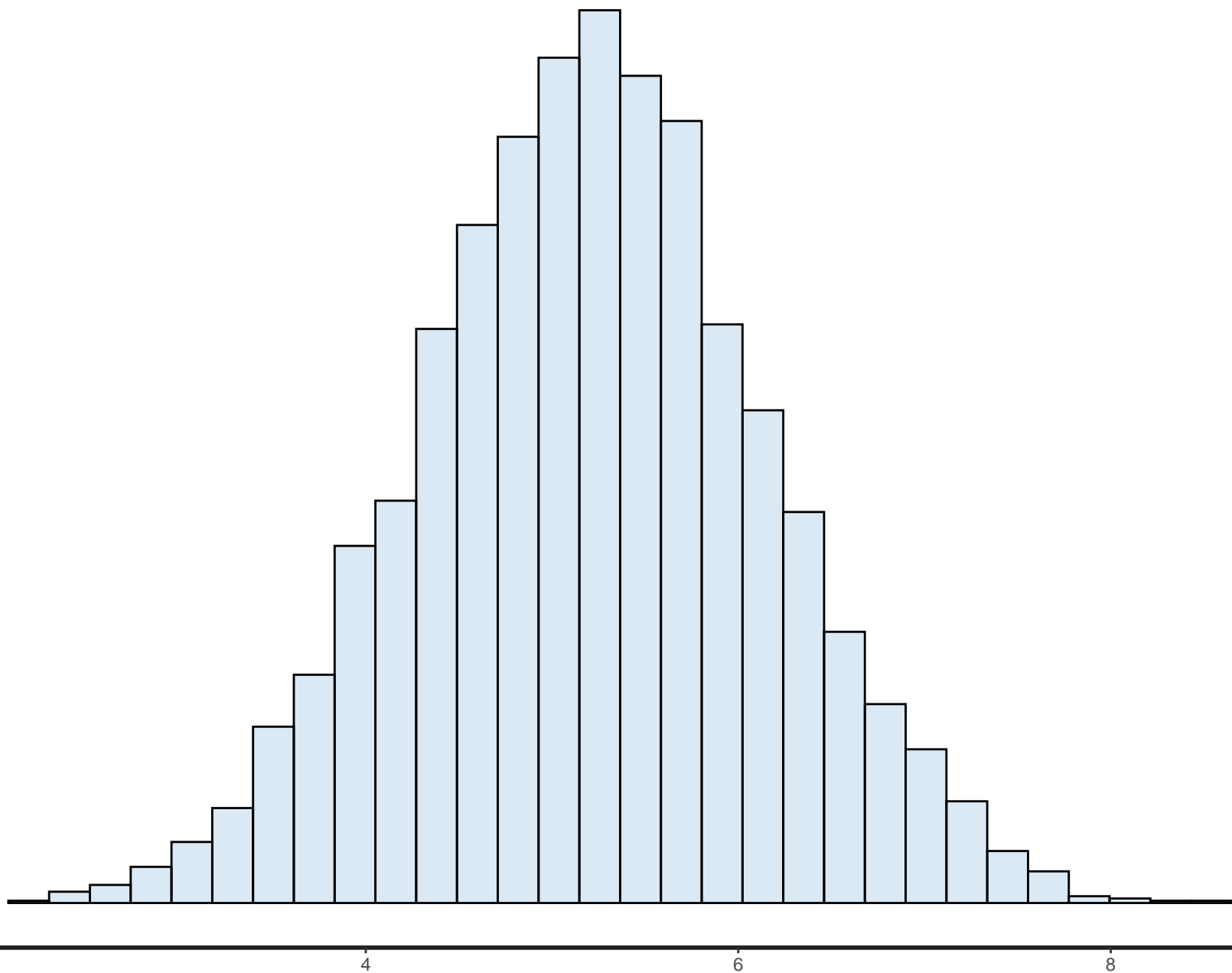
Rt as of 2020-07-27

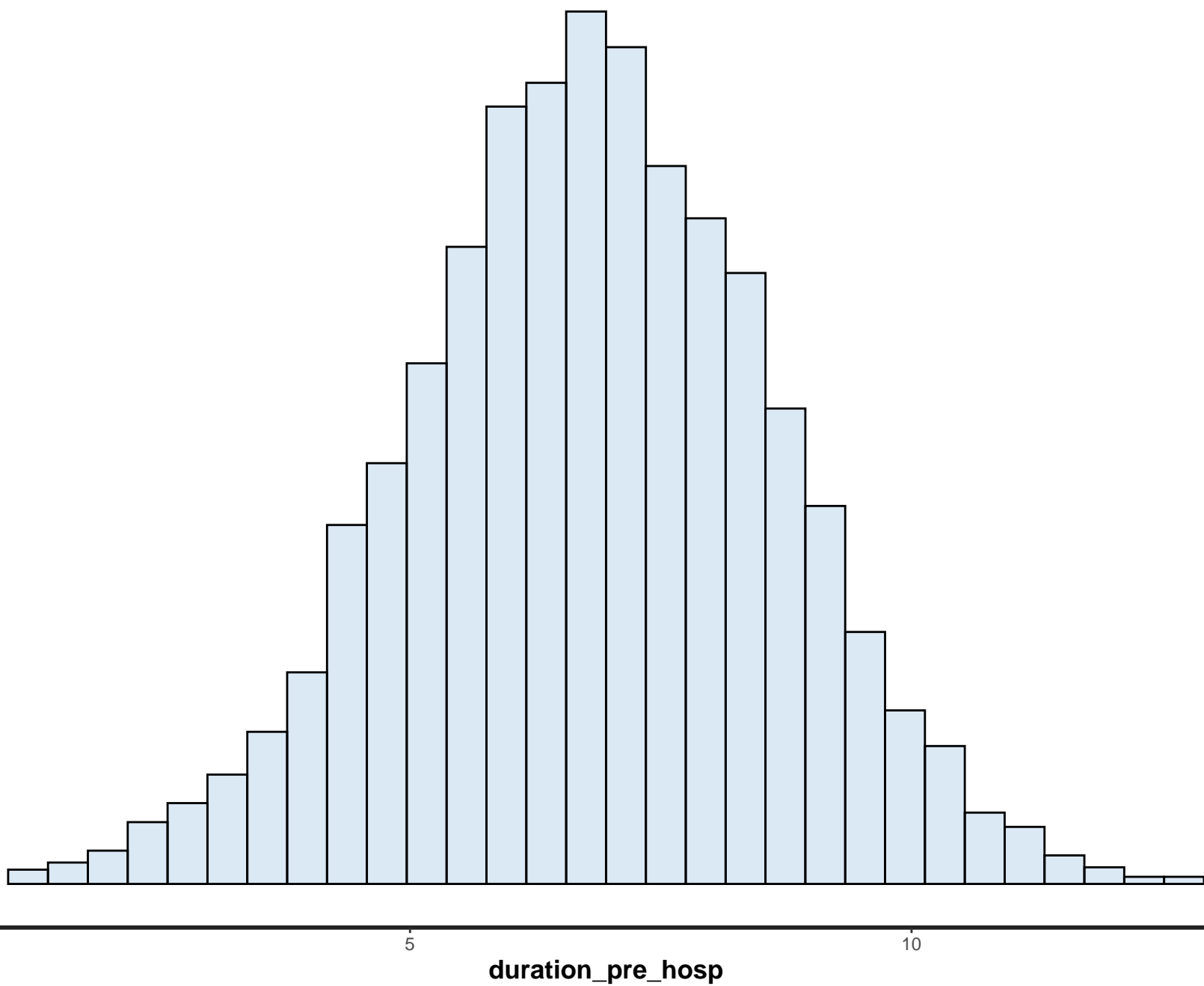
5% 10% 25% 50% 75% 90% 95%
0.63 0.71 0.81 0.90 0.97 1.03 1.07

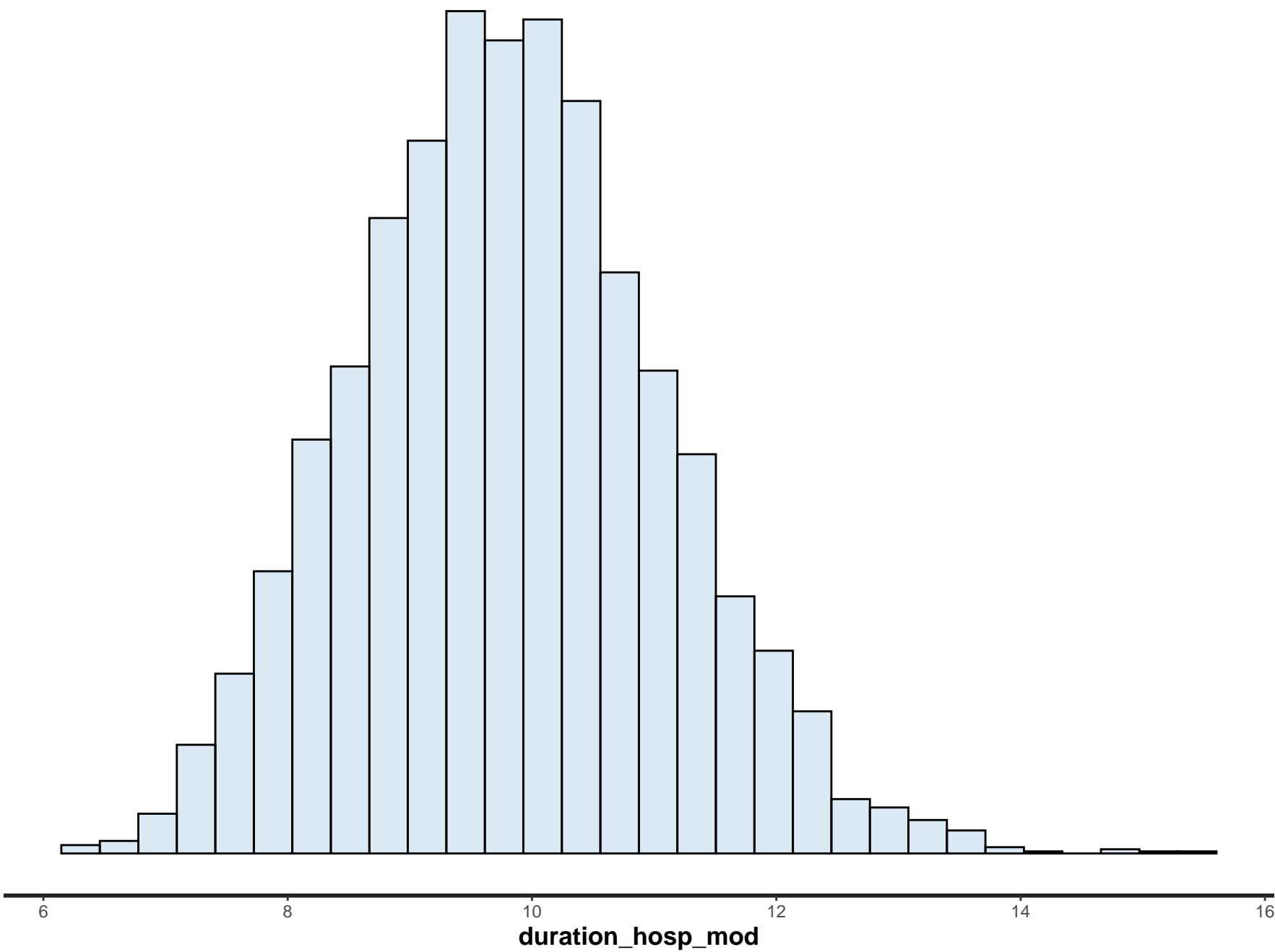


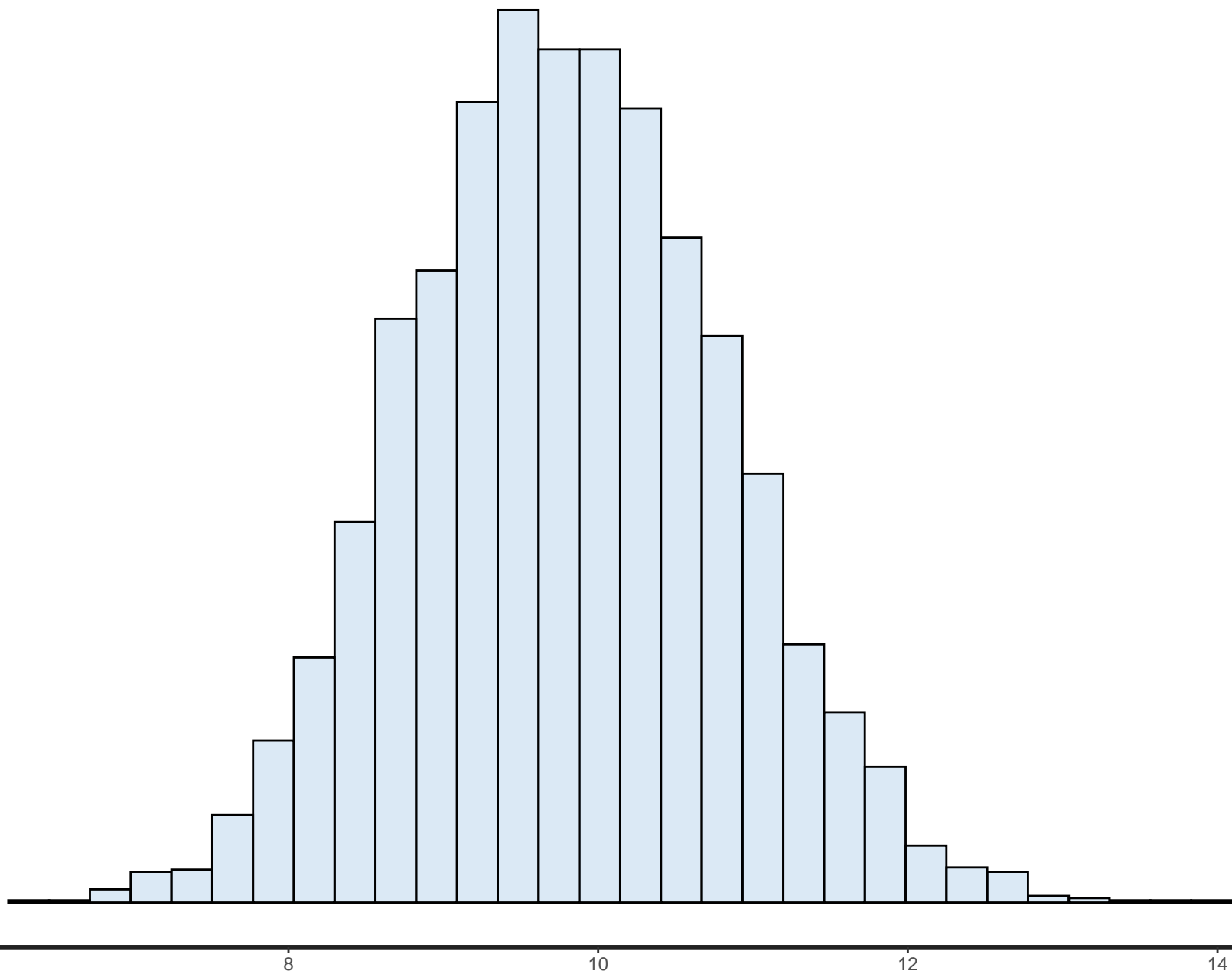


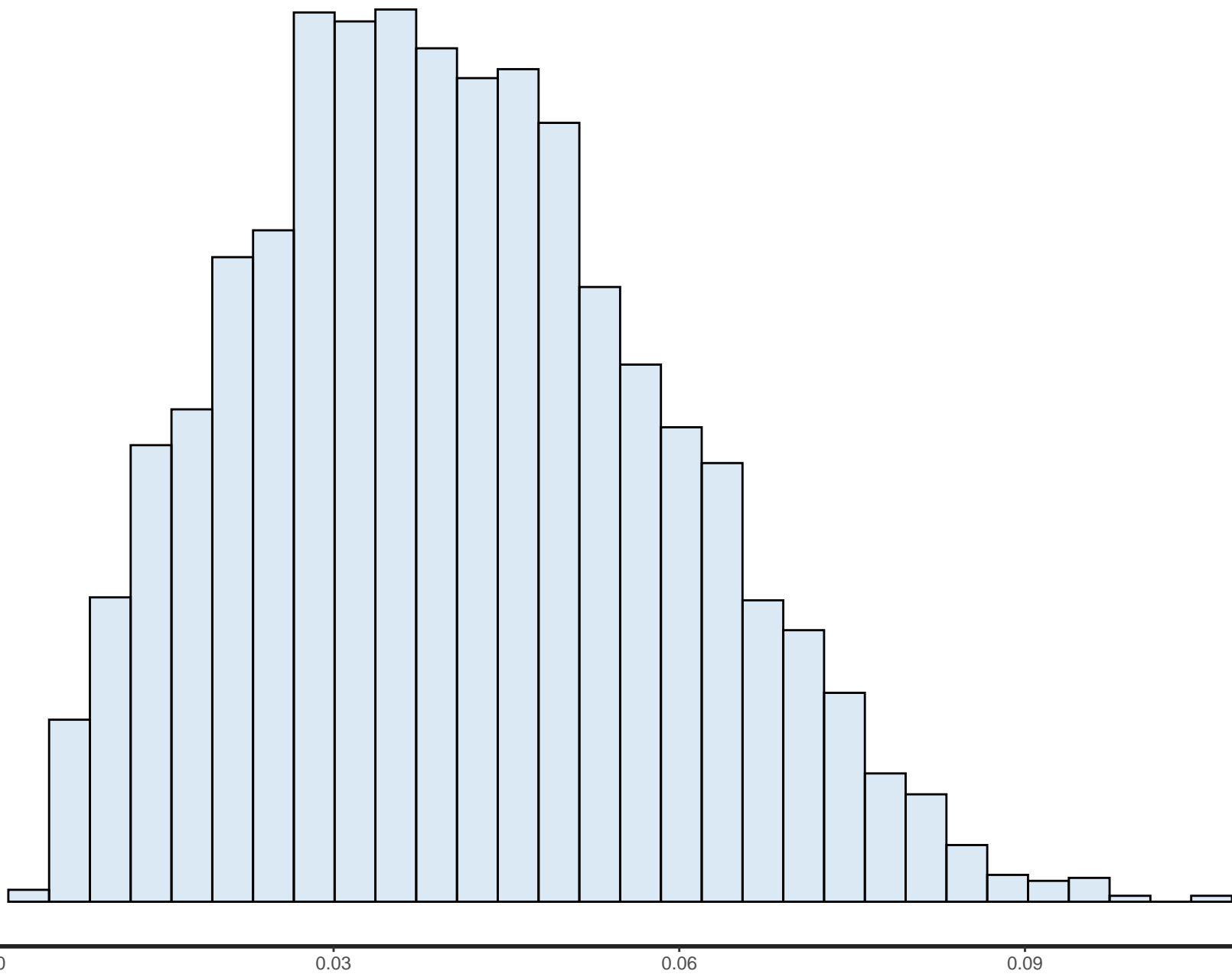


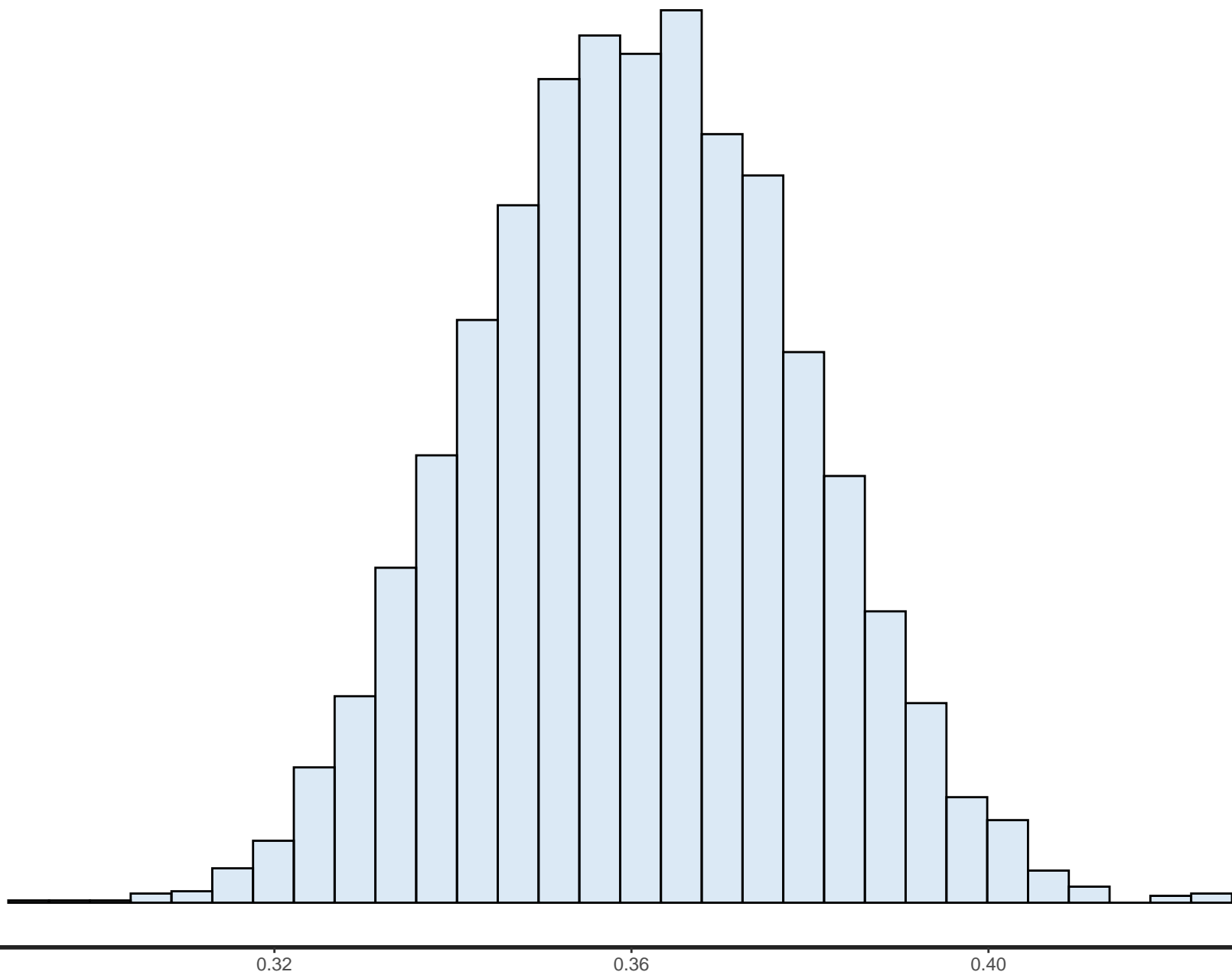


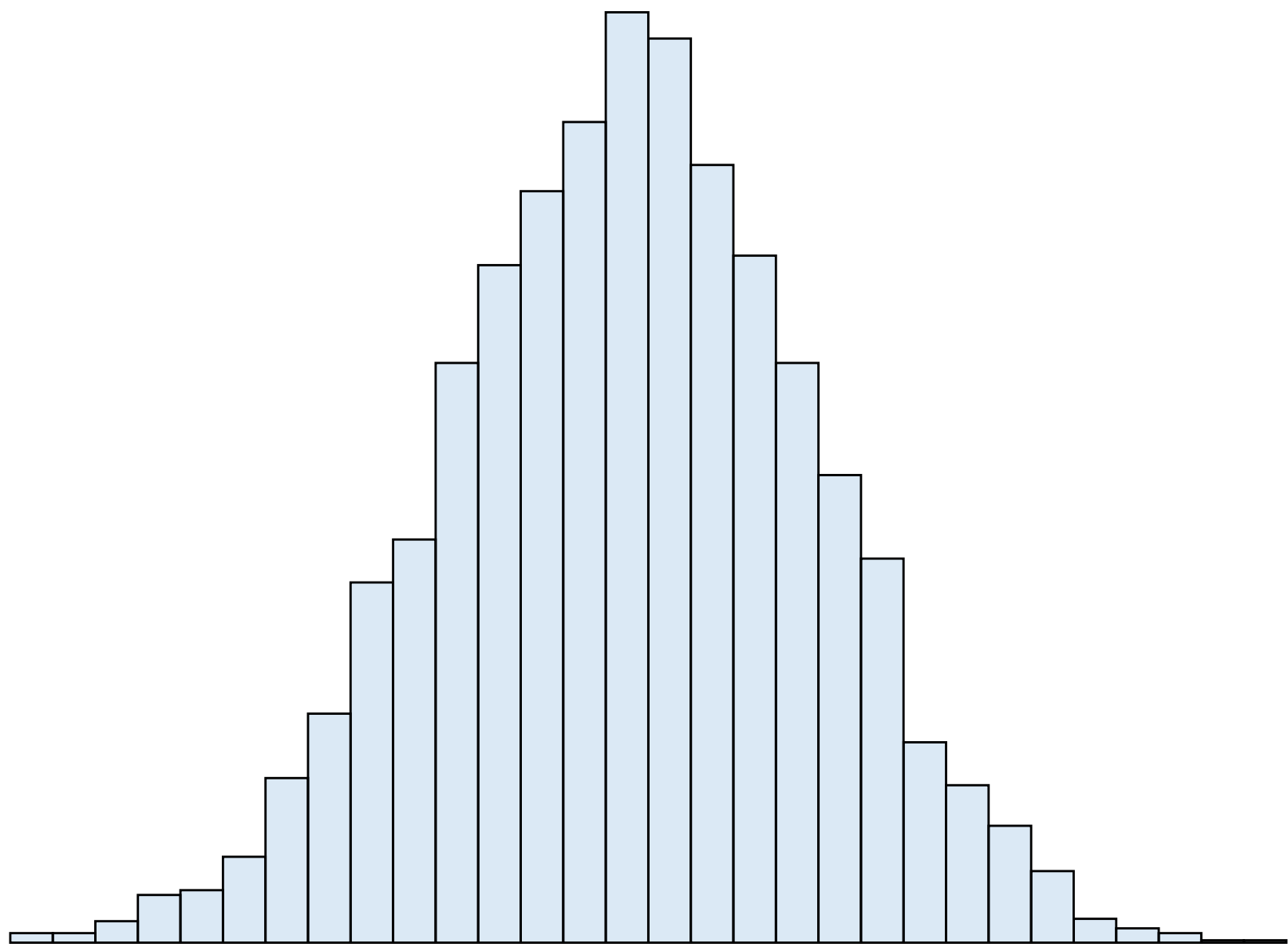












0.35

0.40

0.45

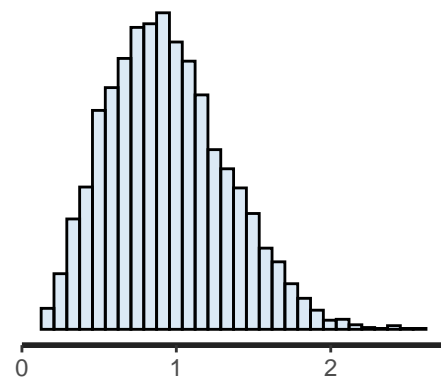
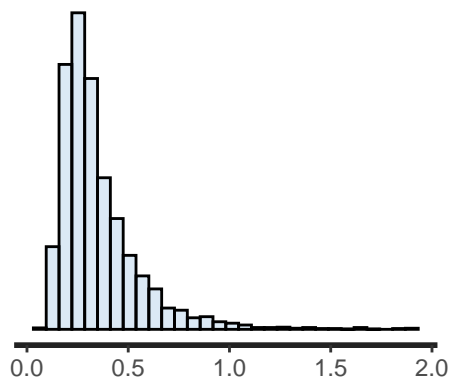
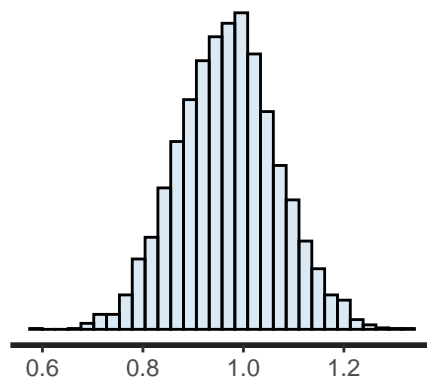
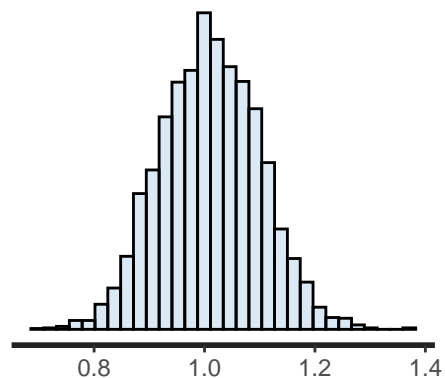
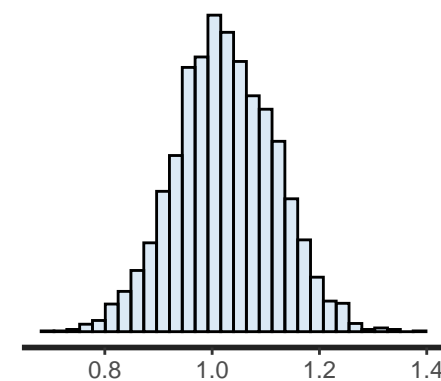
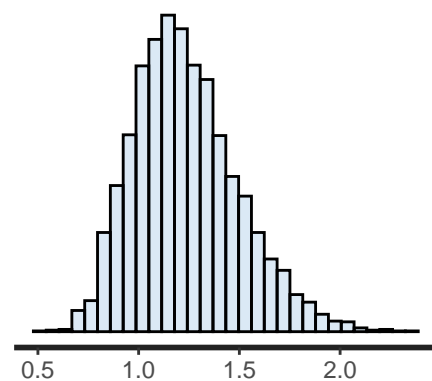
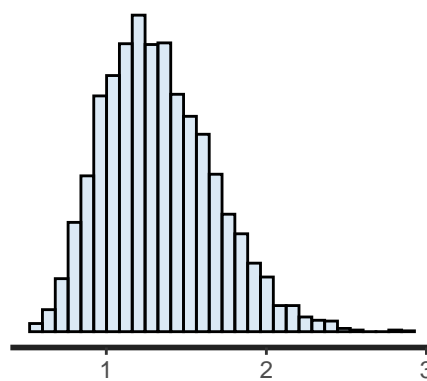
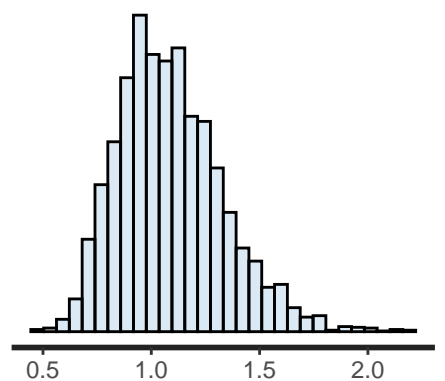
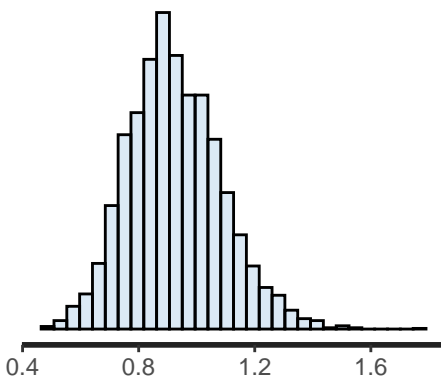
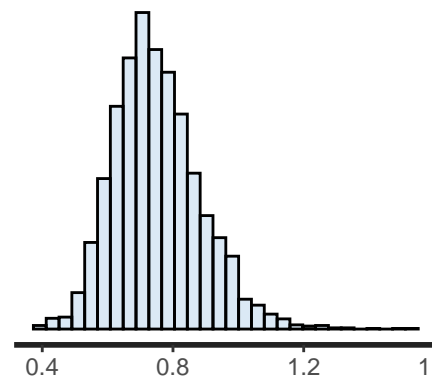
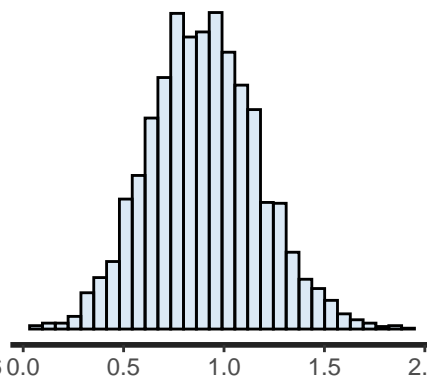
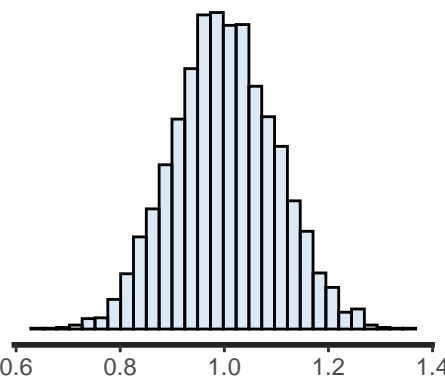
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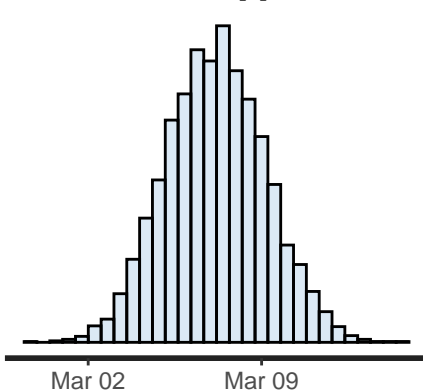
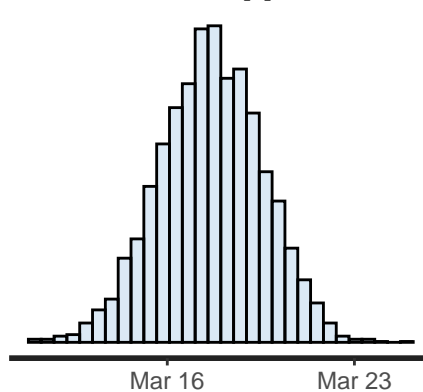
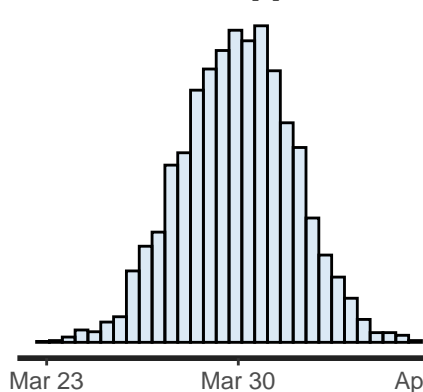
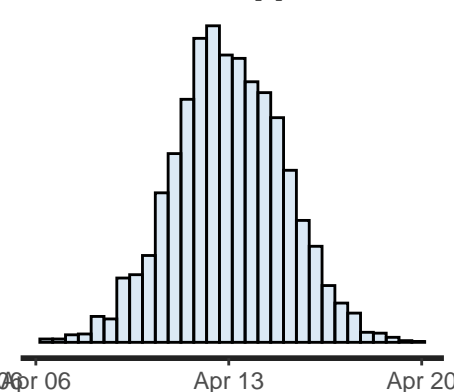
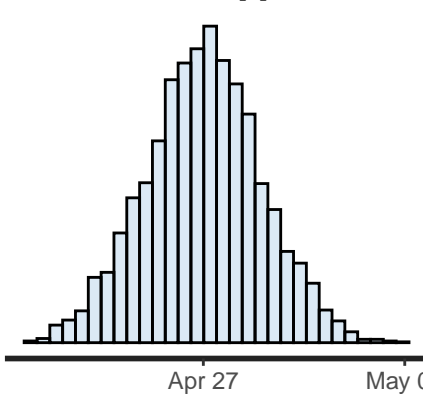
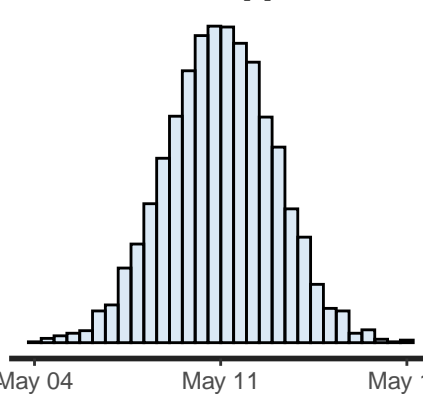
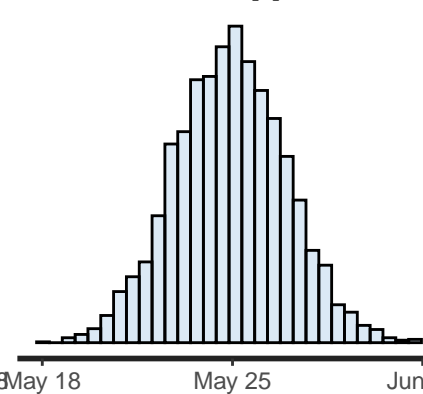
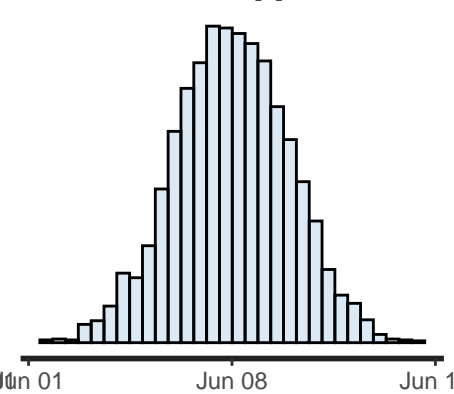
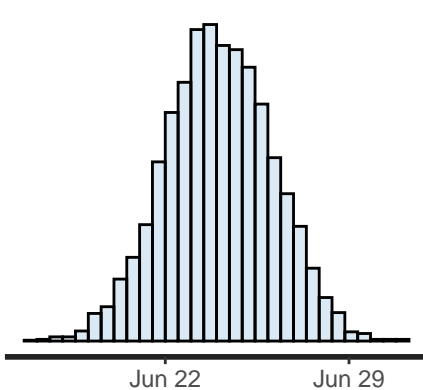
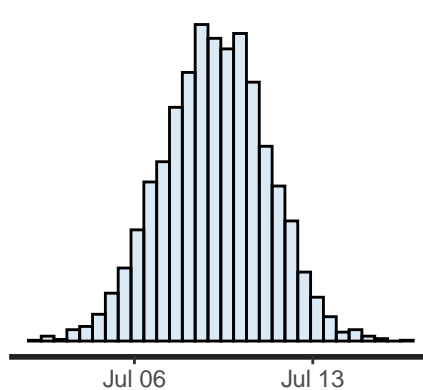
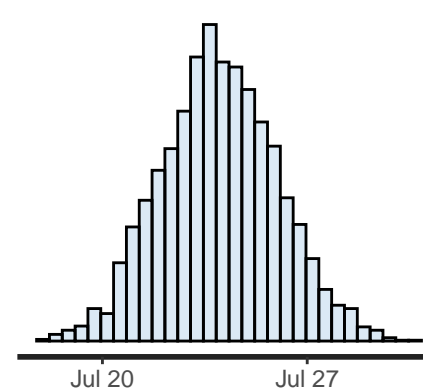
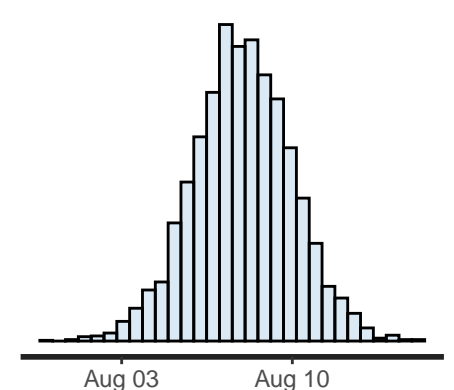
0.55

0.60

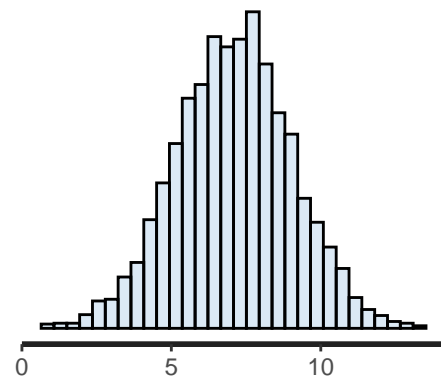
0.65

`frac_mort`

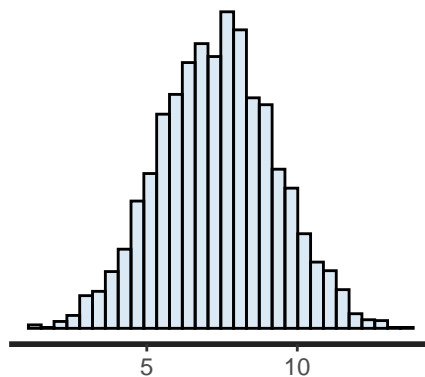
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t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]****t_inter[9]****t_inter[10]****t_inter[11]****t_inter[12]**

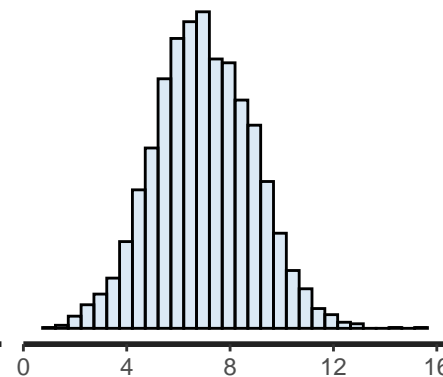
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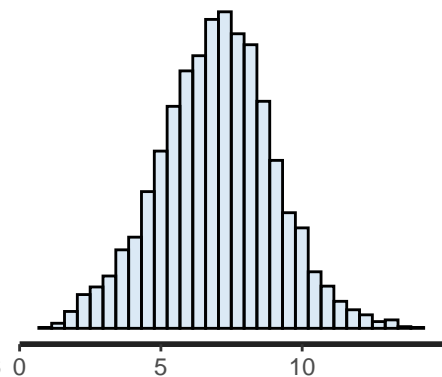
len_inter[2]



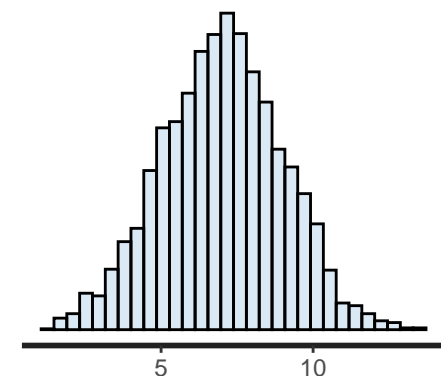
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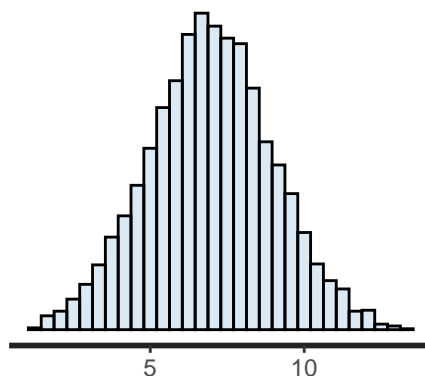
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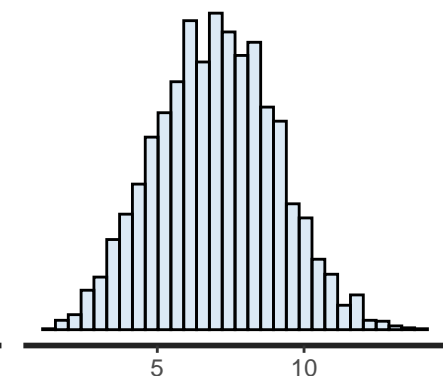
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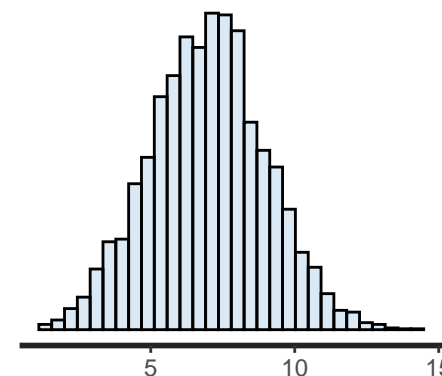
len_inter[6]



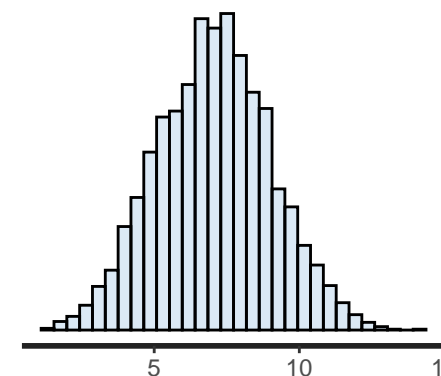
len_inter[7]



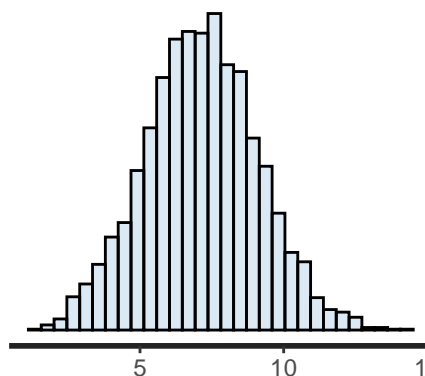
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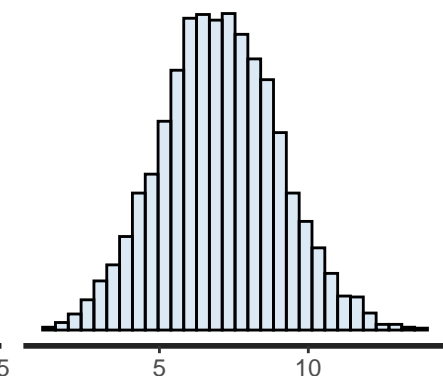
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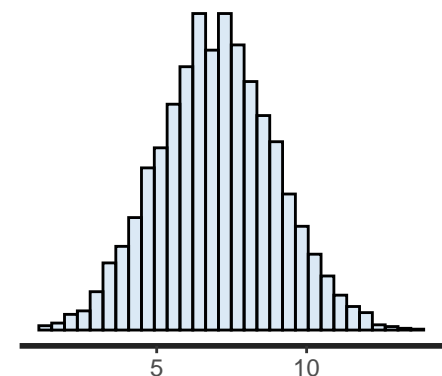
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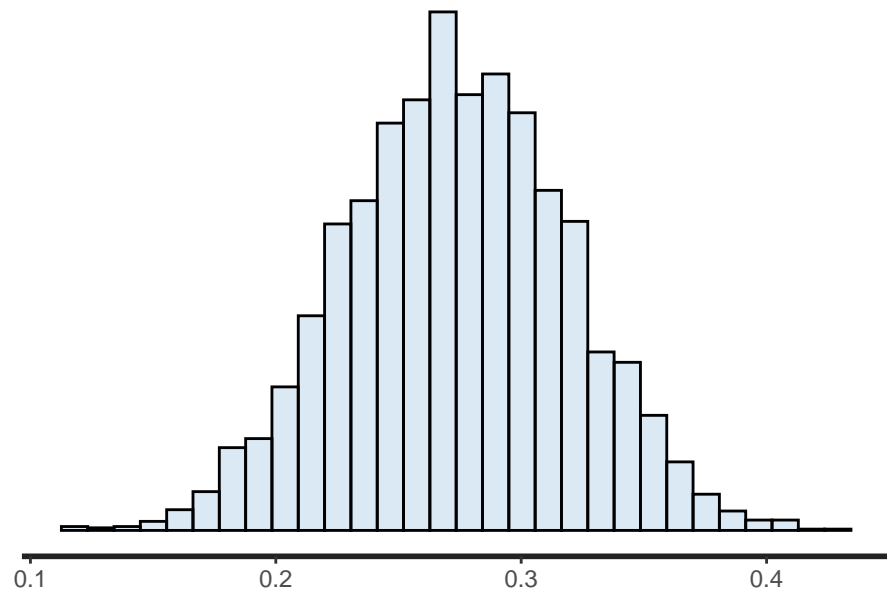
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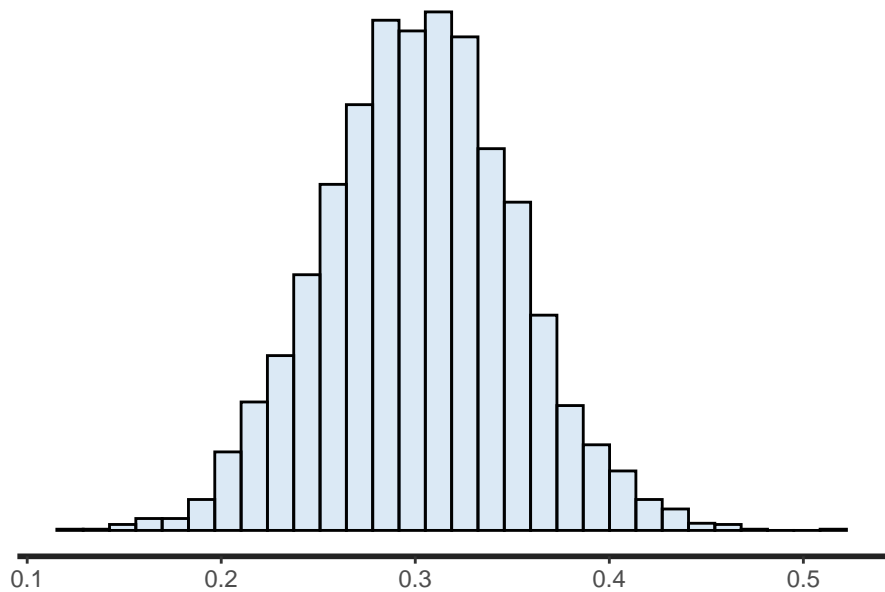
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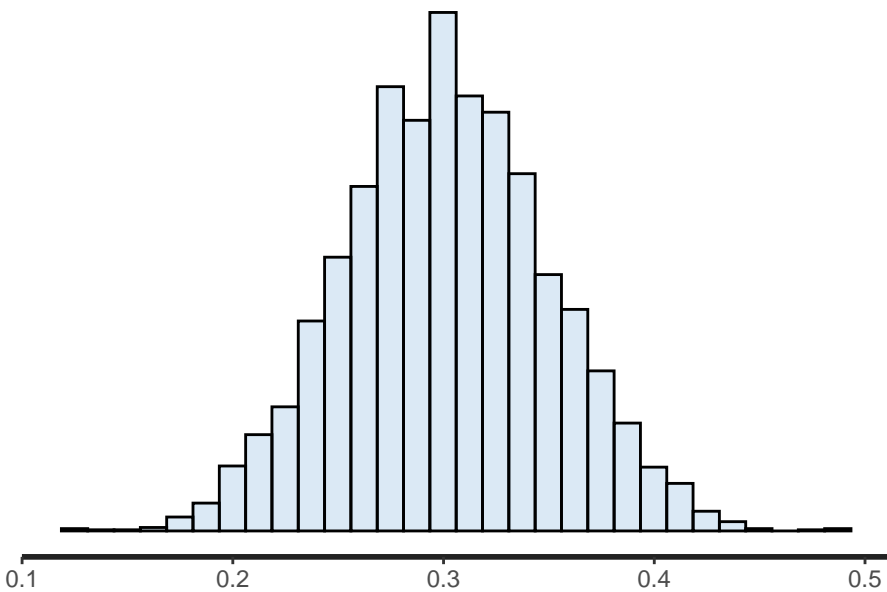
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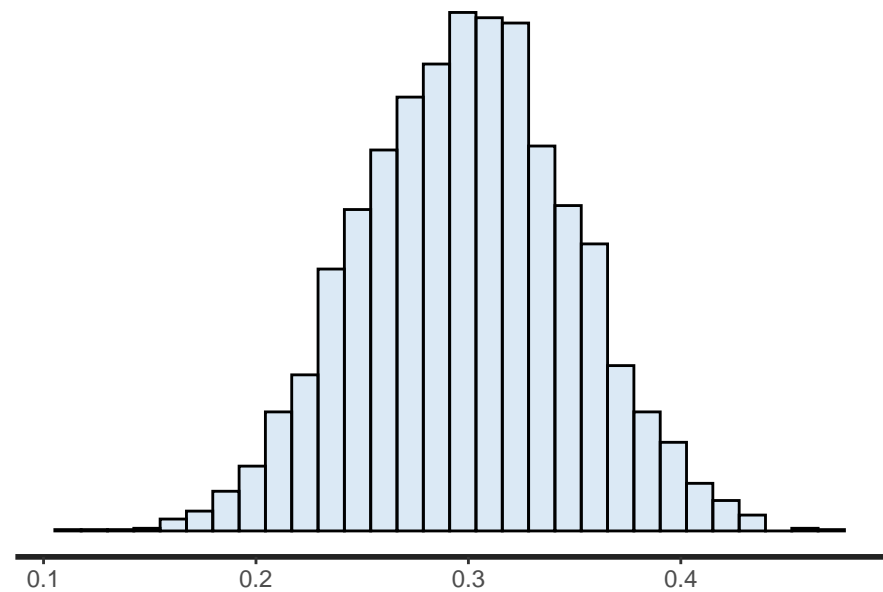
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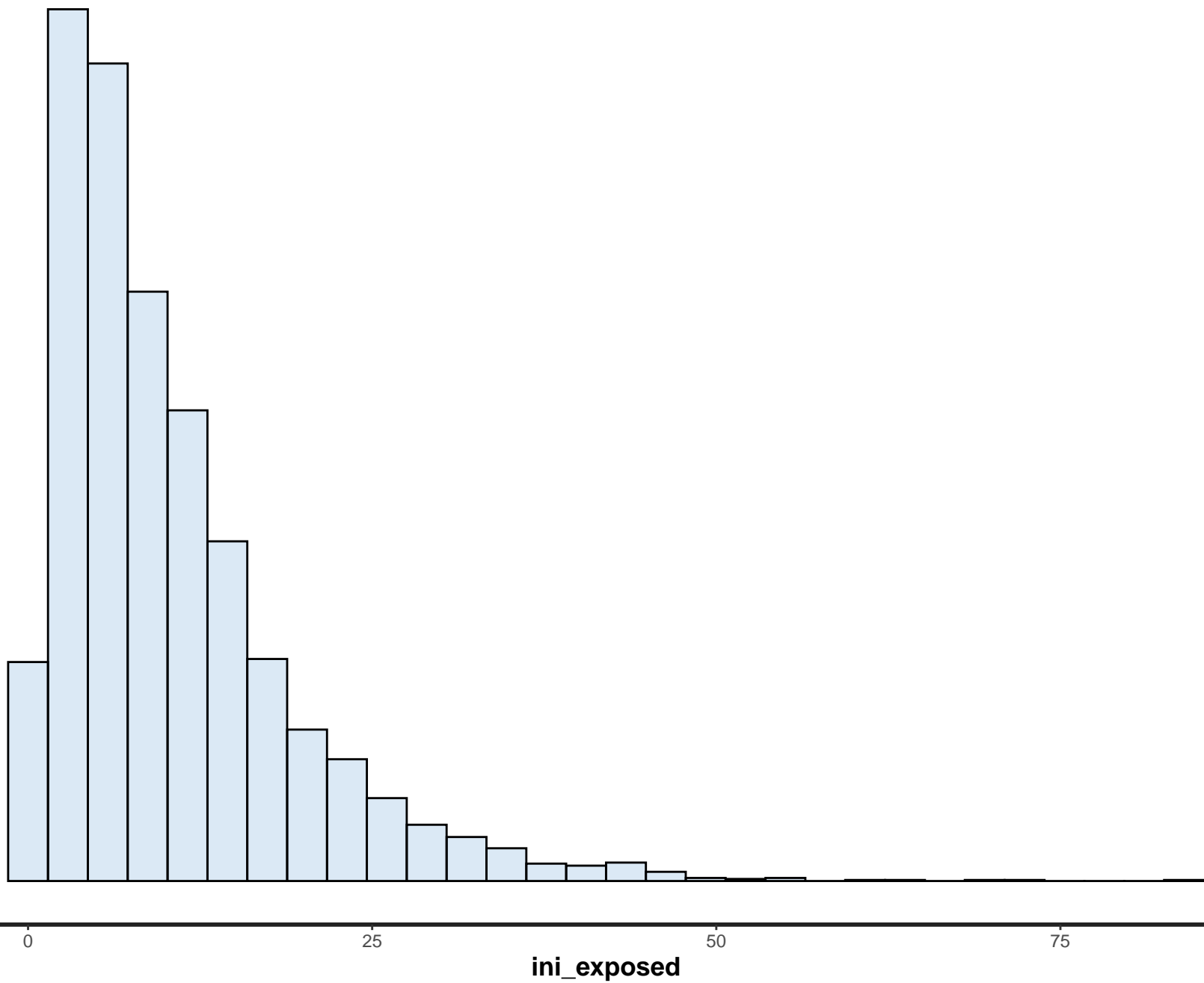


frac_PUI[3]

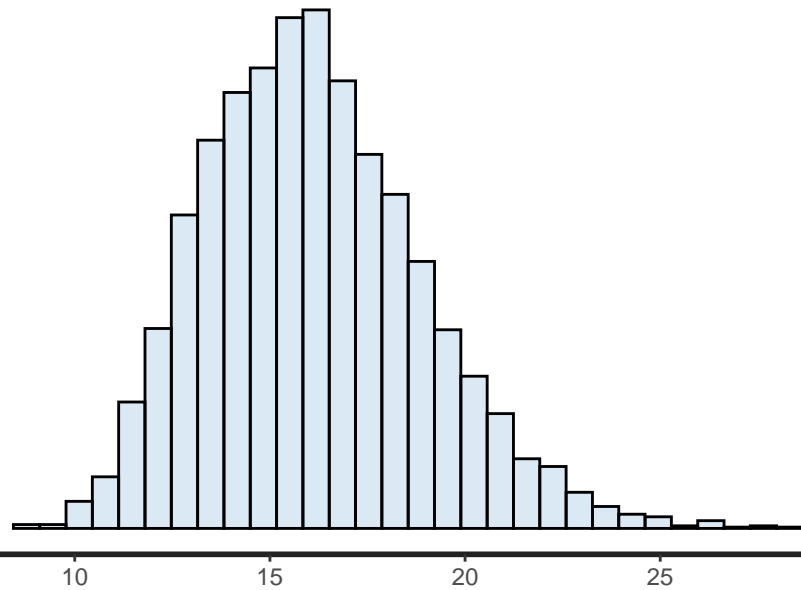


frac_PUI[4]

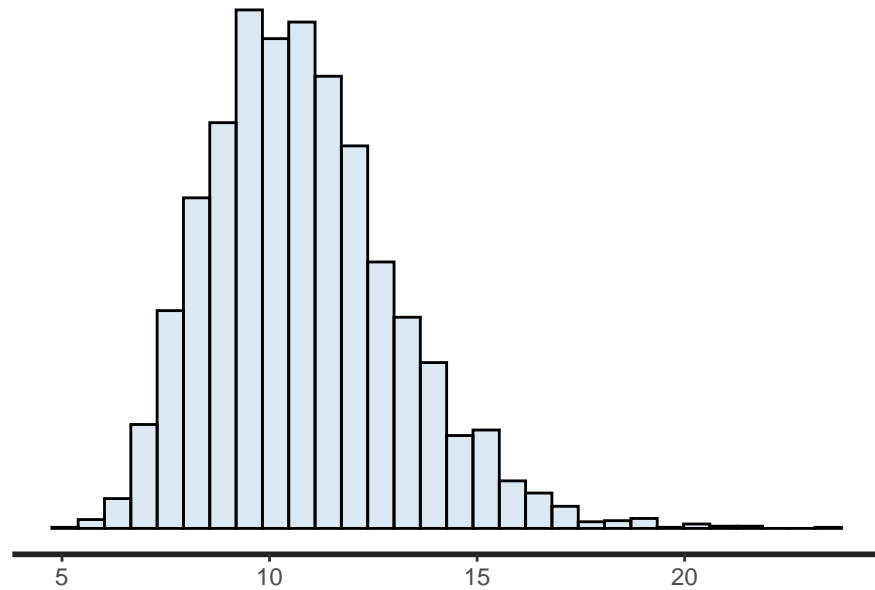




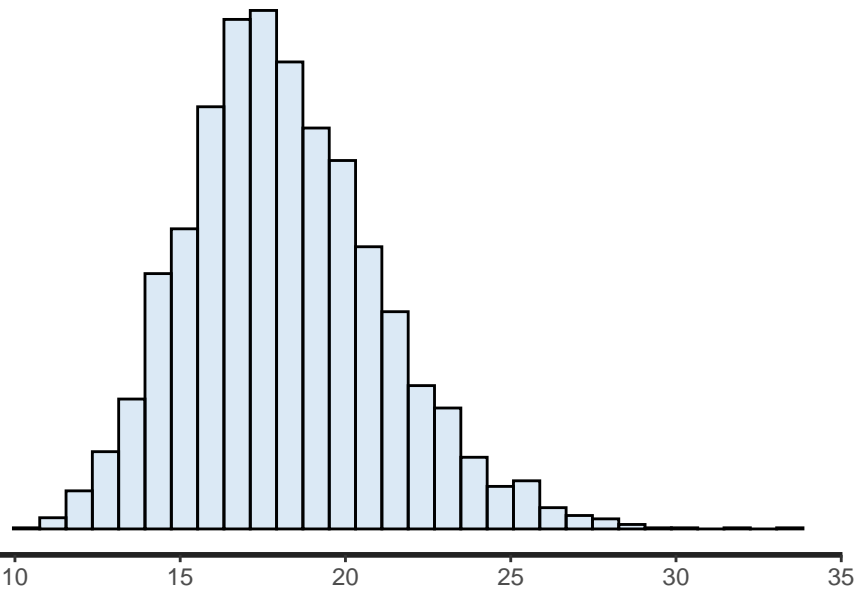
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

