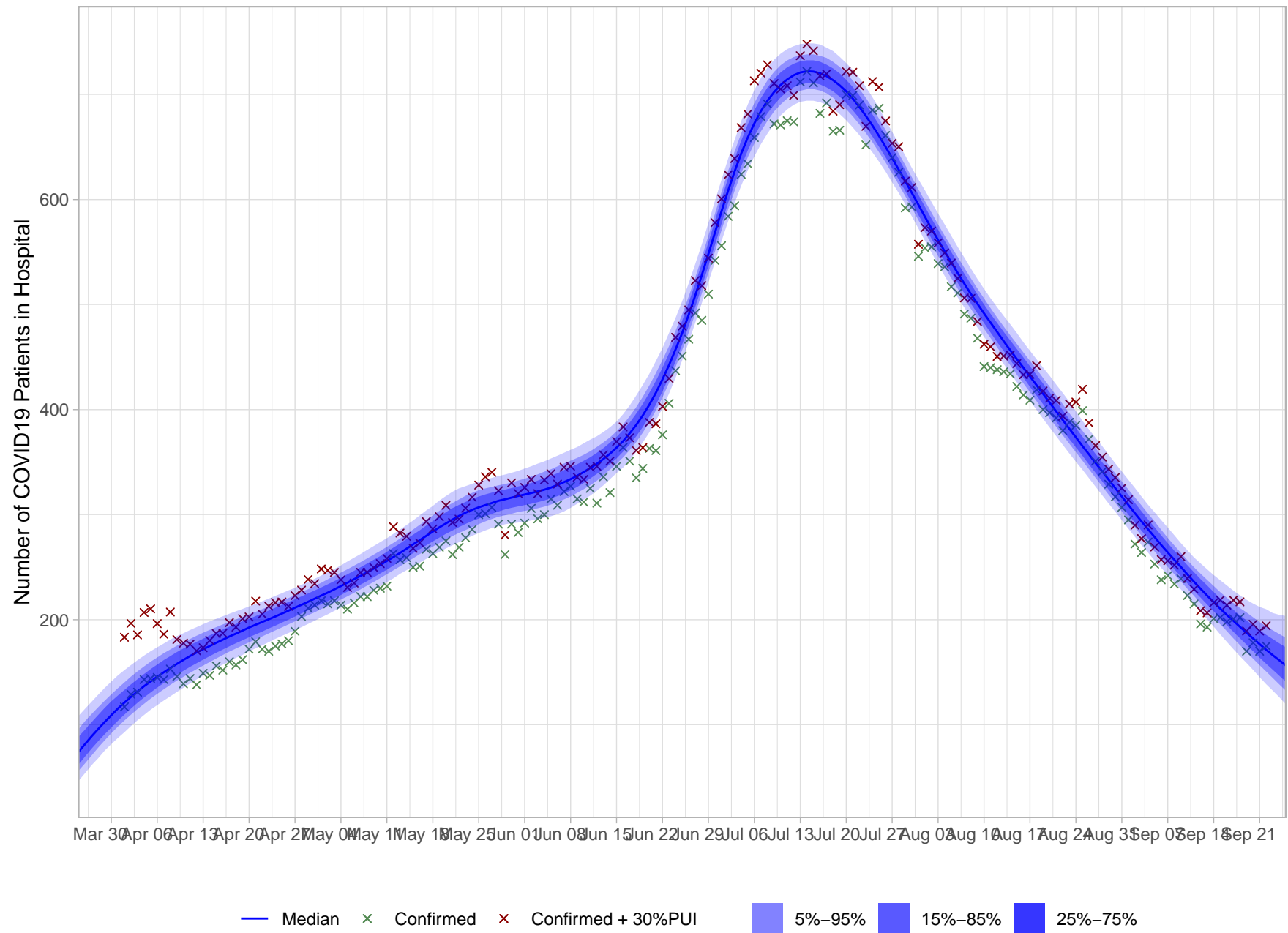
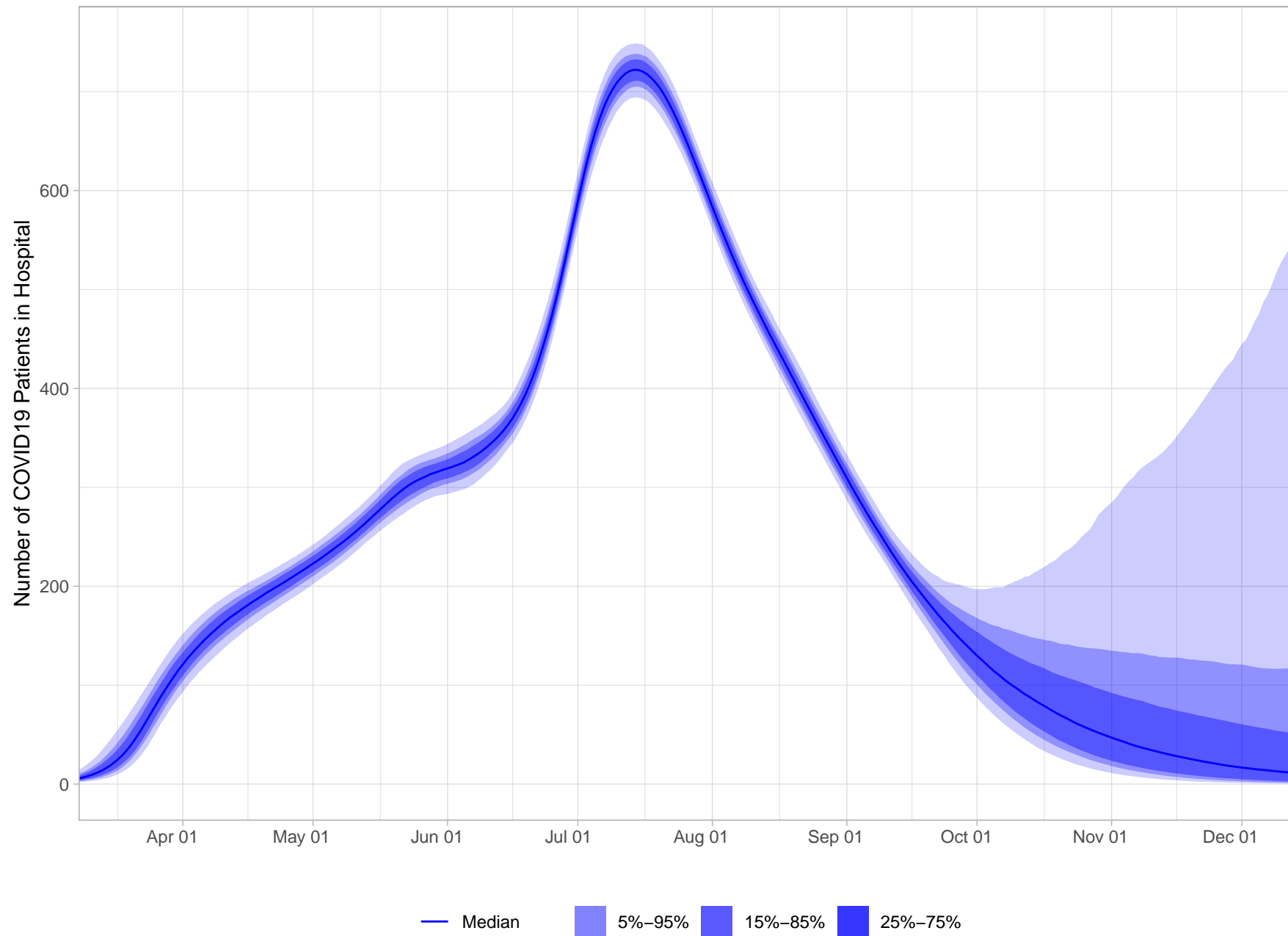


Short Term Hospitalization Projection

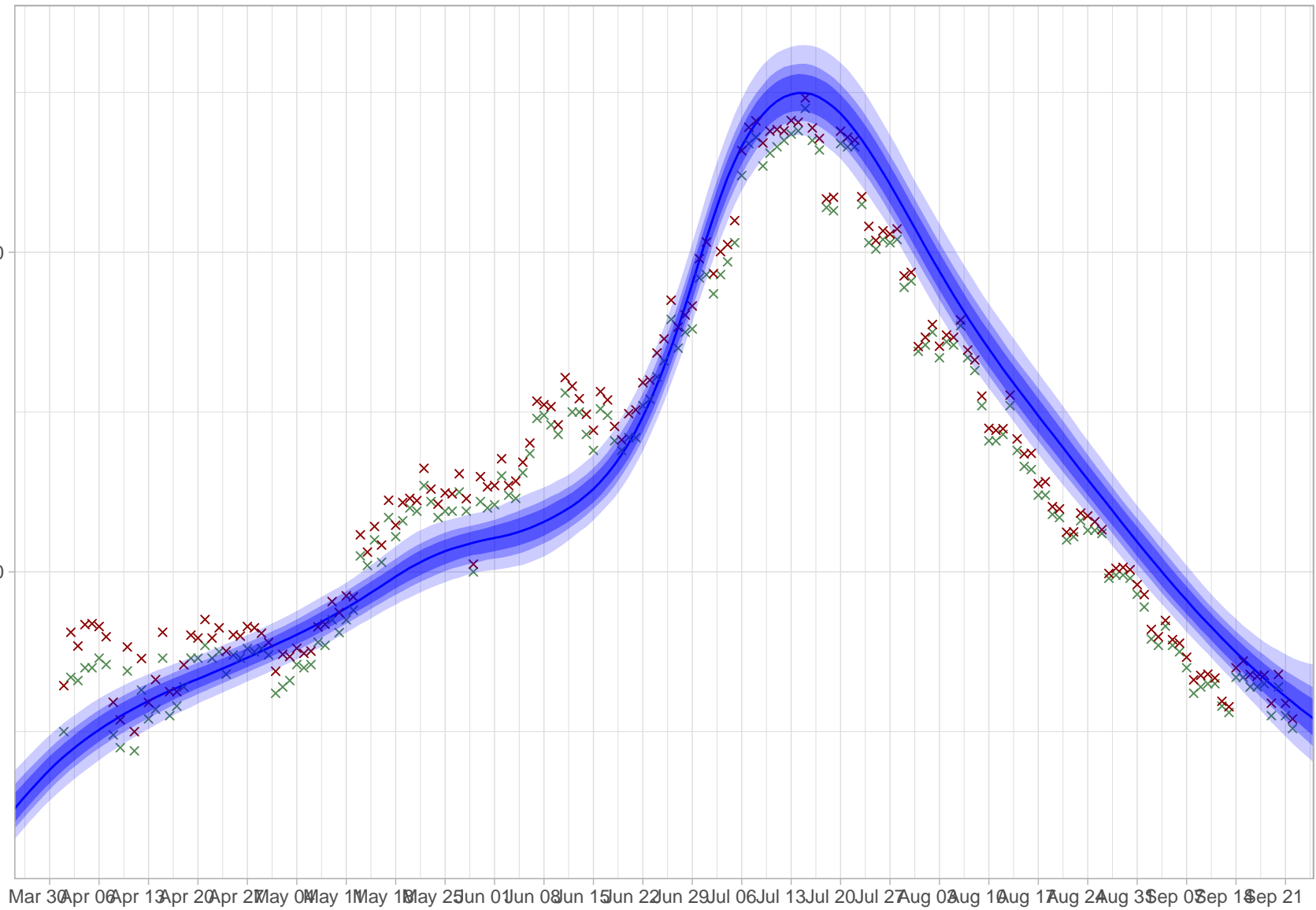


Long Term Hospitalization Projection



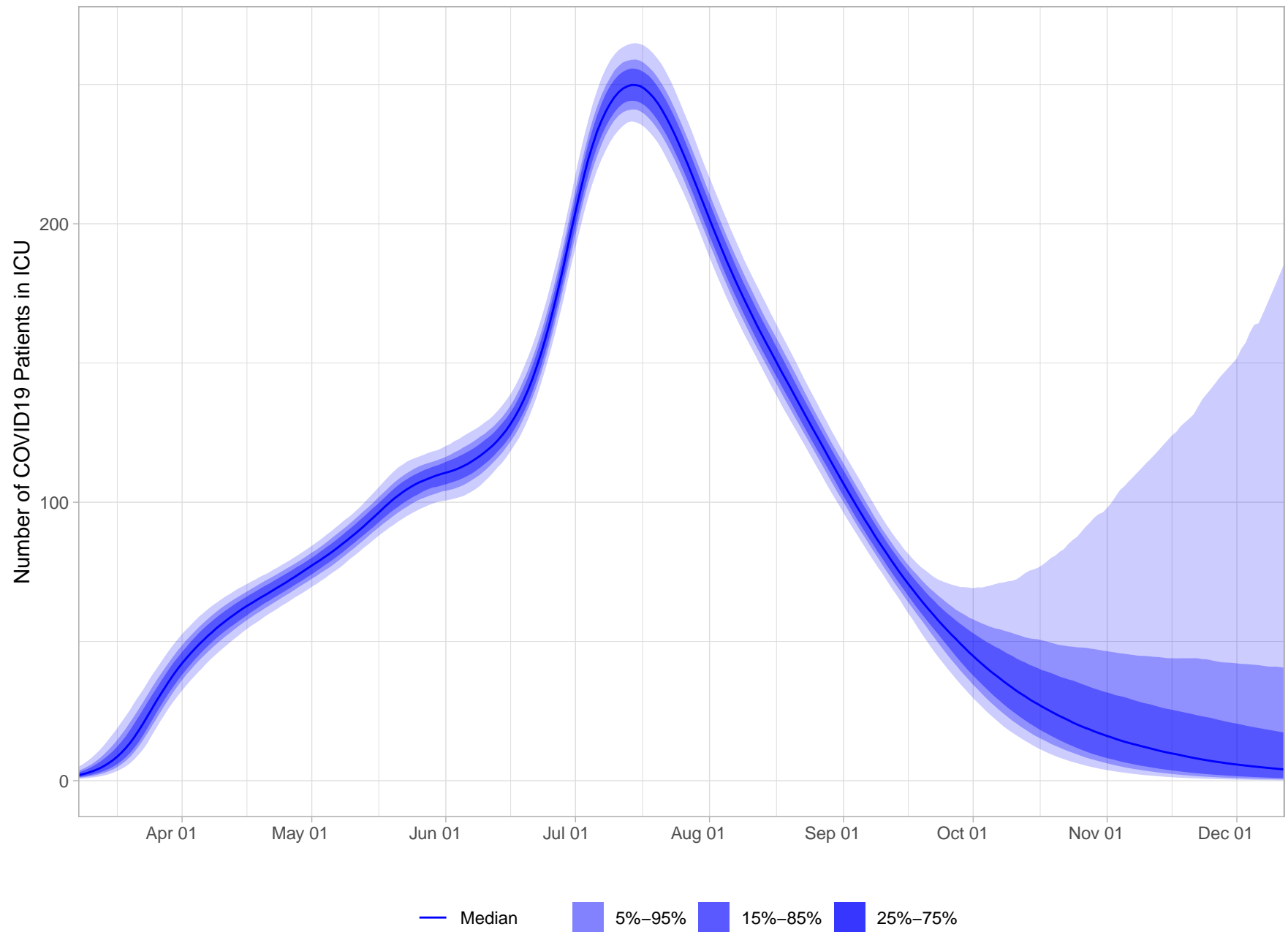
Short Term ICU Projection

Number of COVID19 Patients in ICU



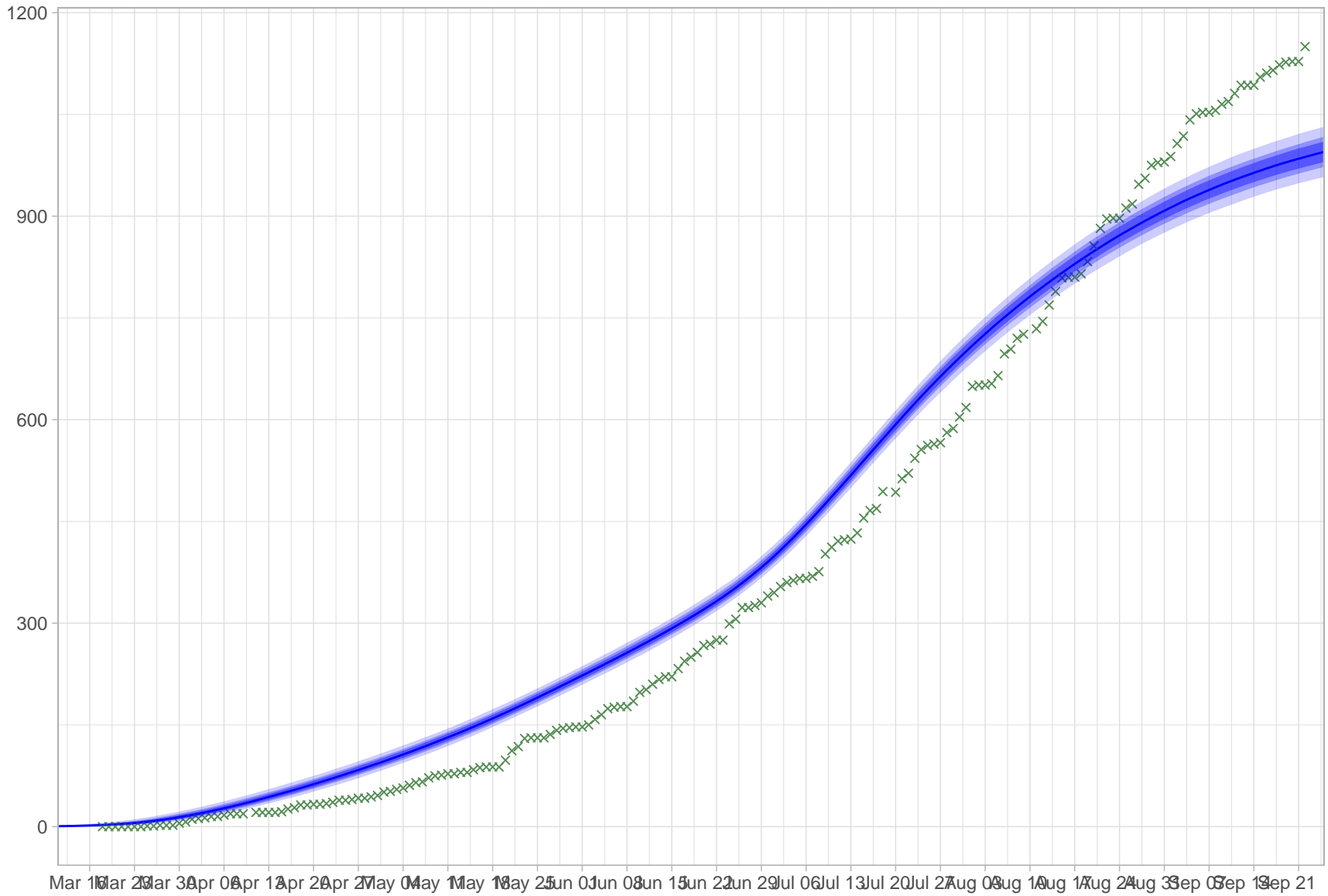
— Median x Confirmed x Confirmed + 30%PUI 5%–95% 15%–85% 25%–75%

Long Term ICU Projection



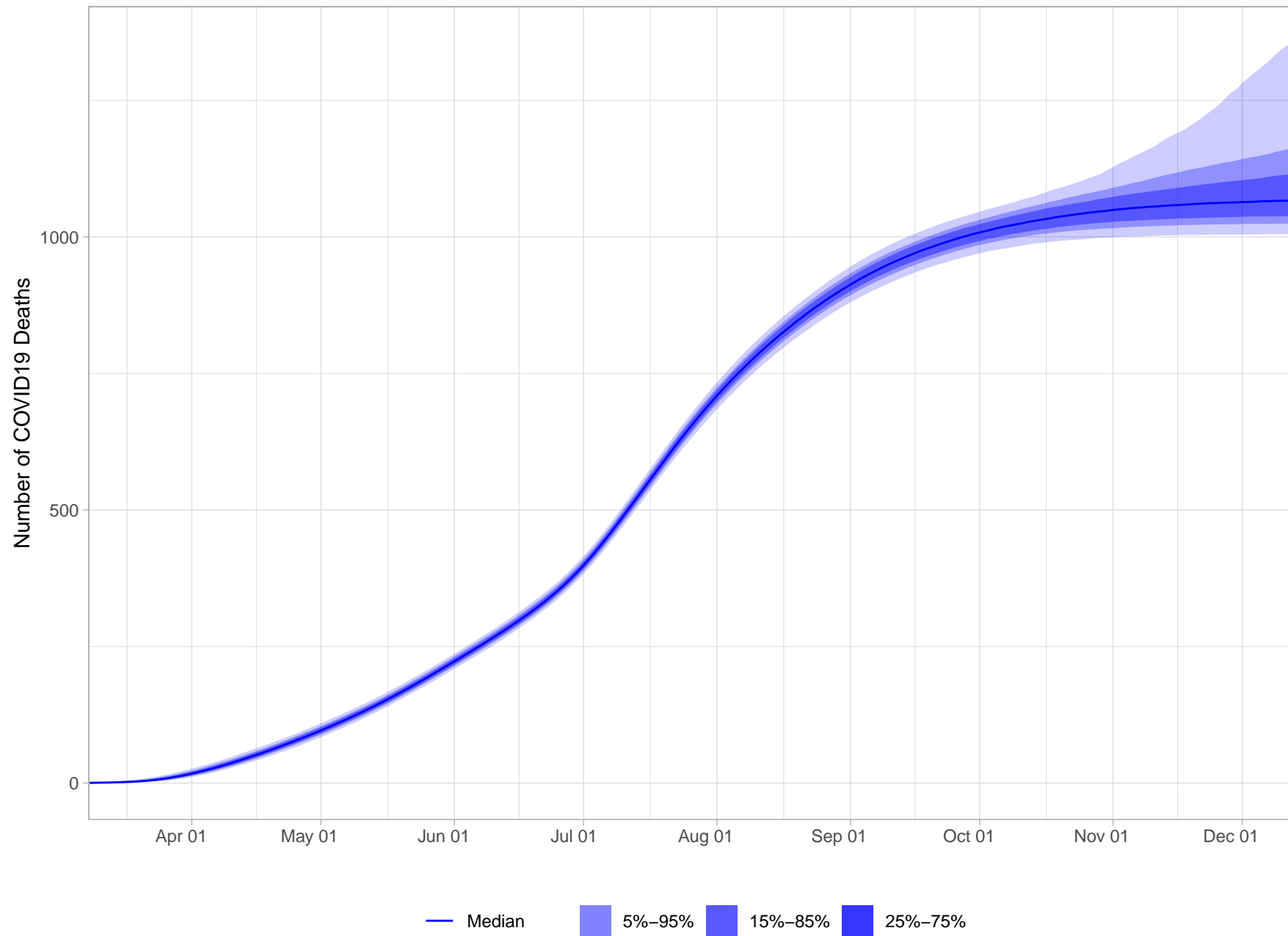
Short Term Death Projection

Number of COVID19 Deaths

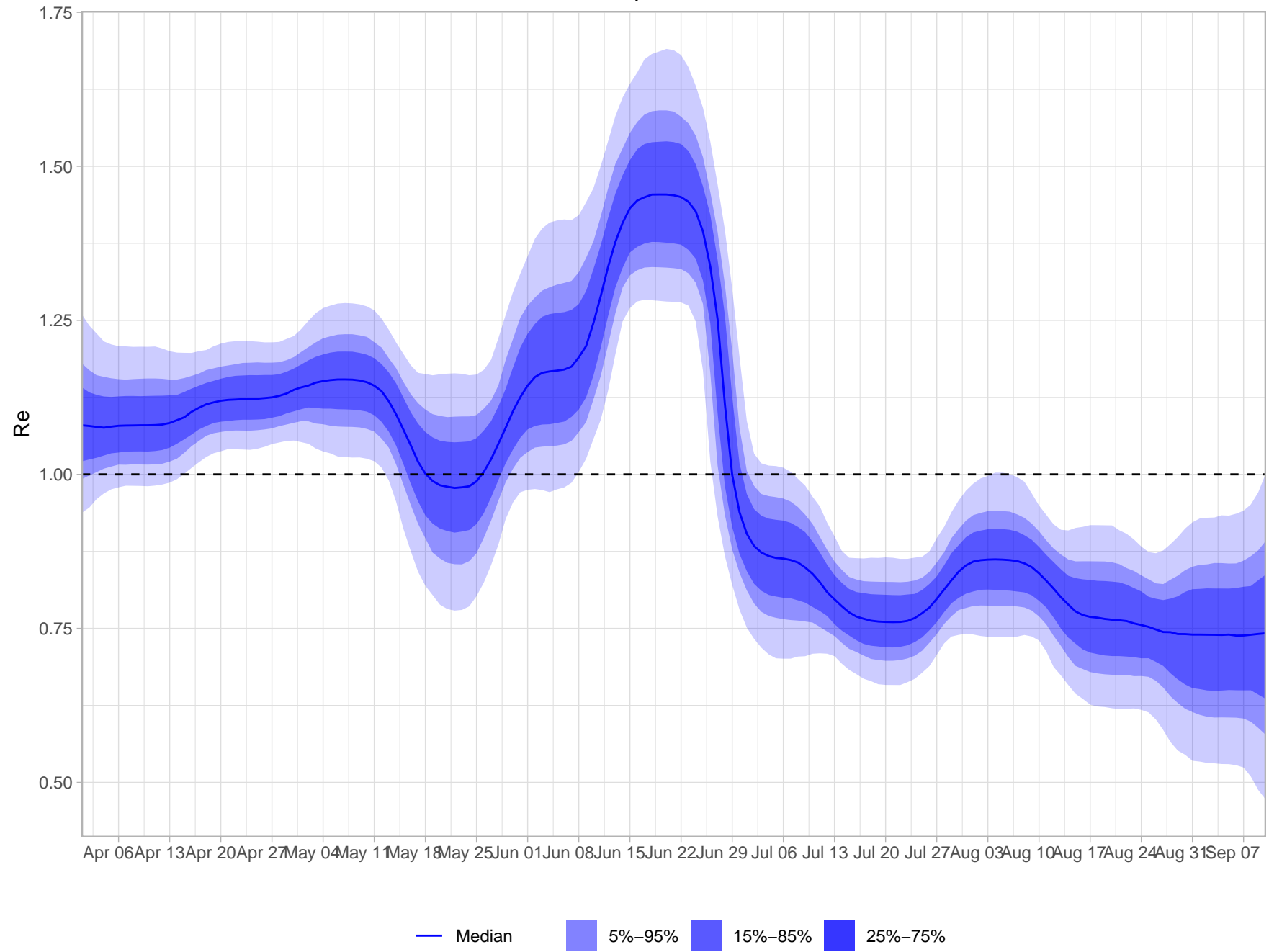


— Median x Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

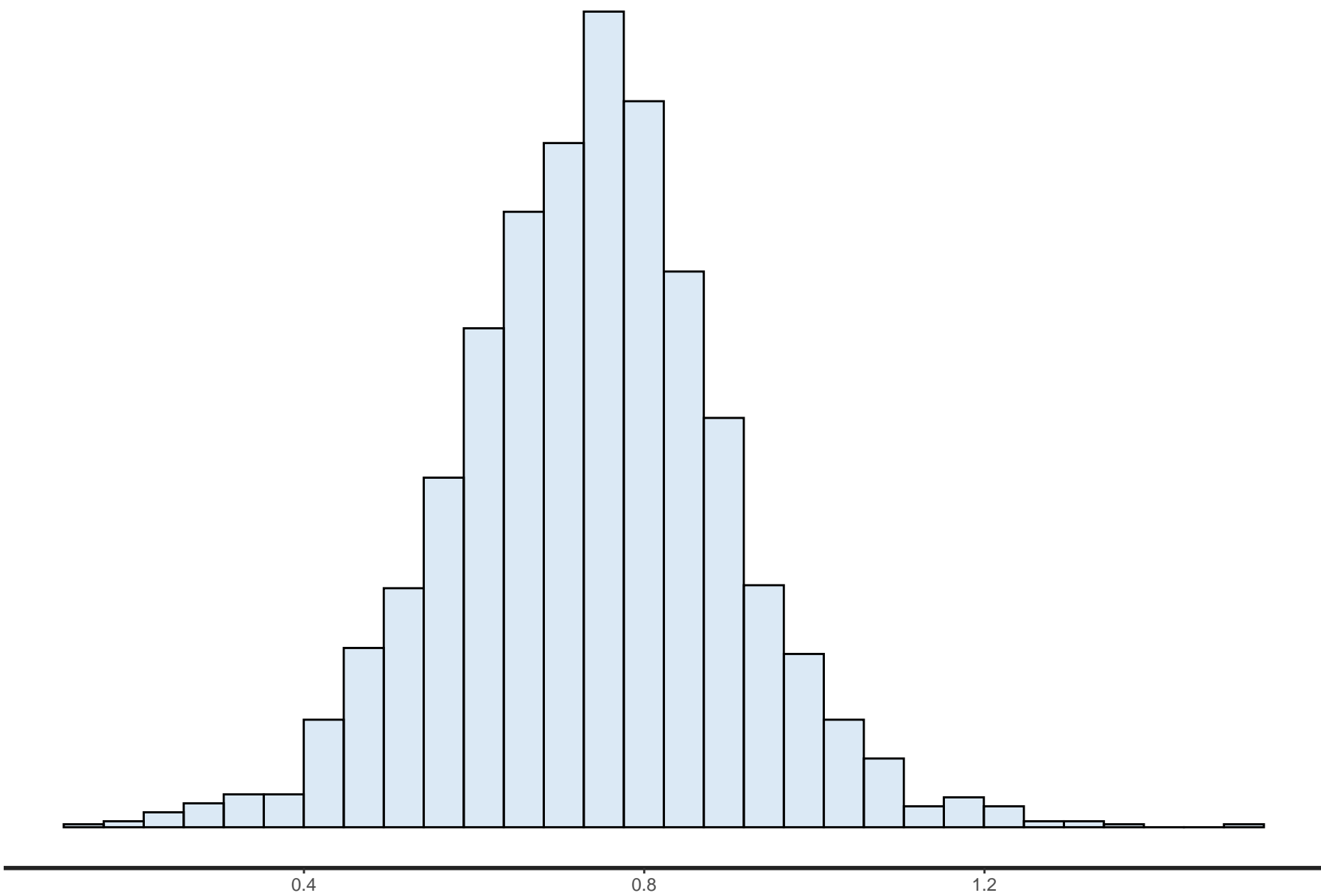


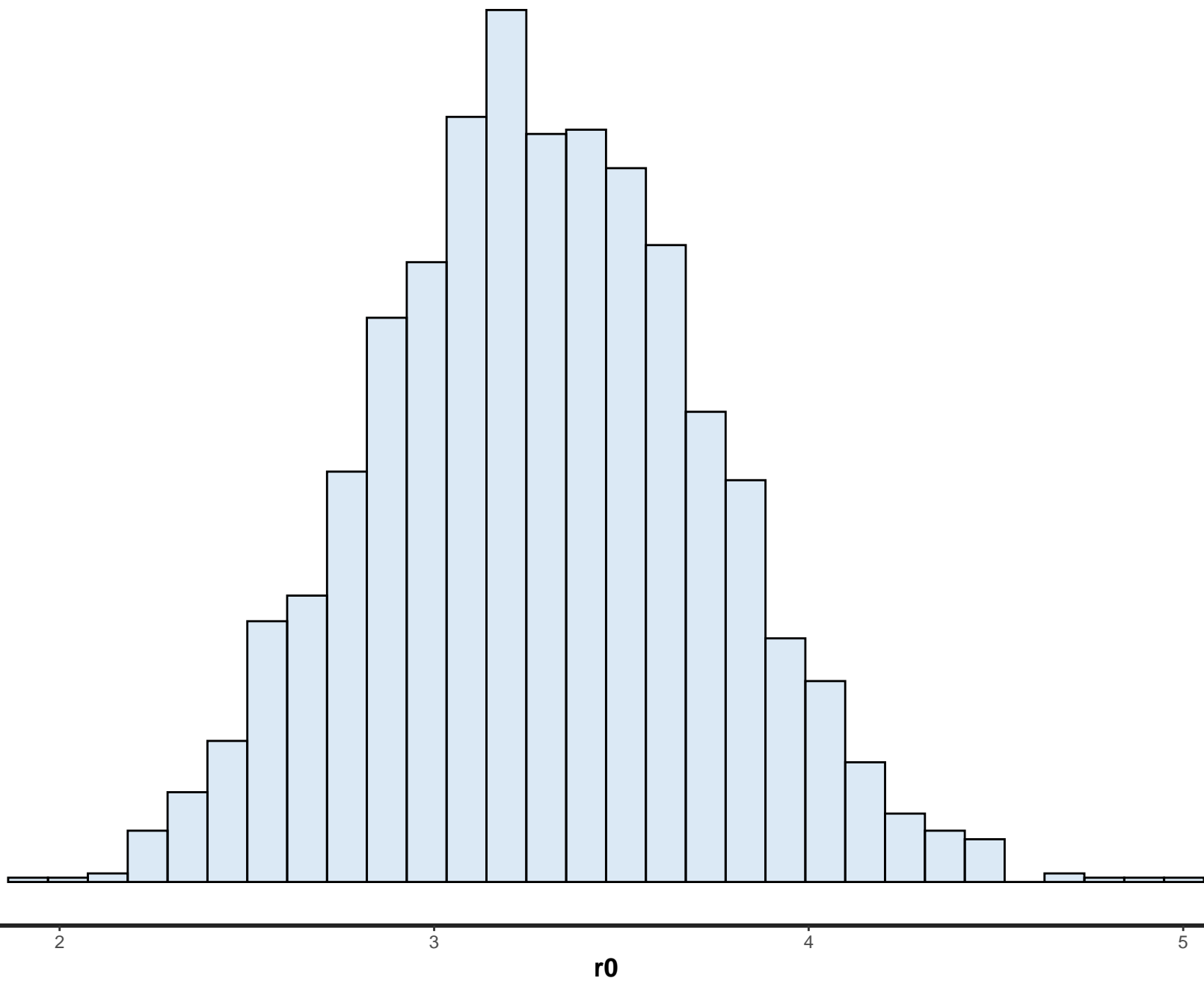
Effective Reproduction Number

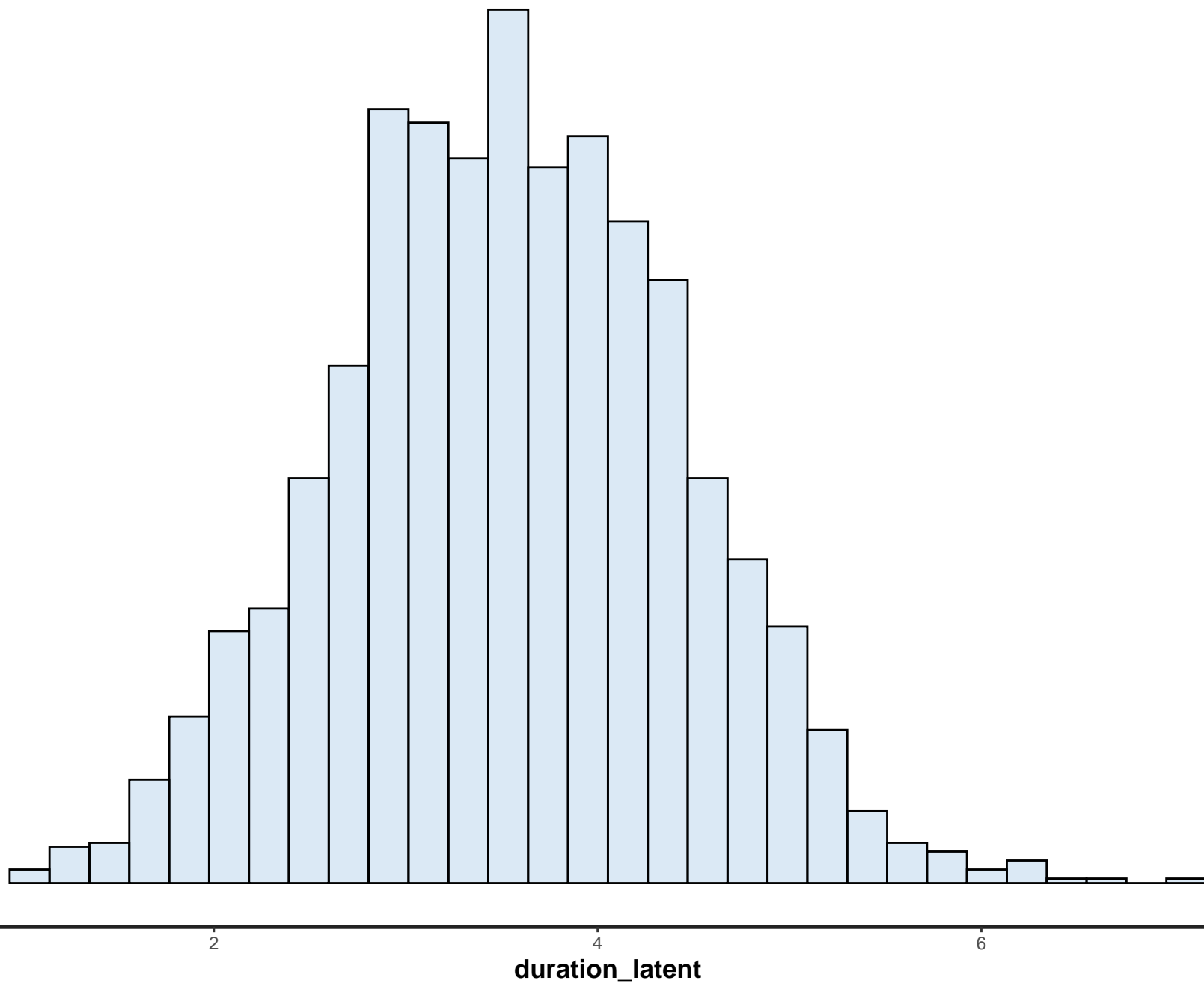


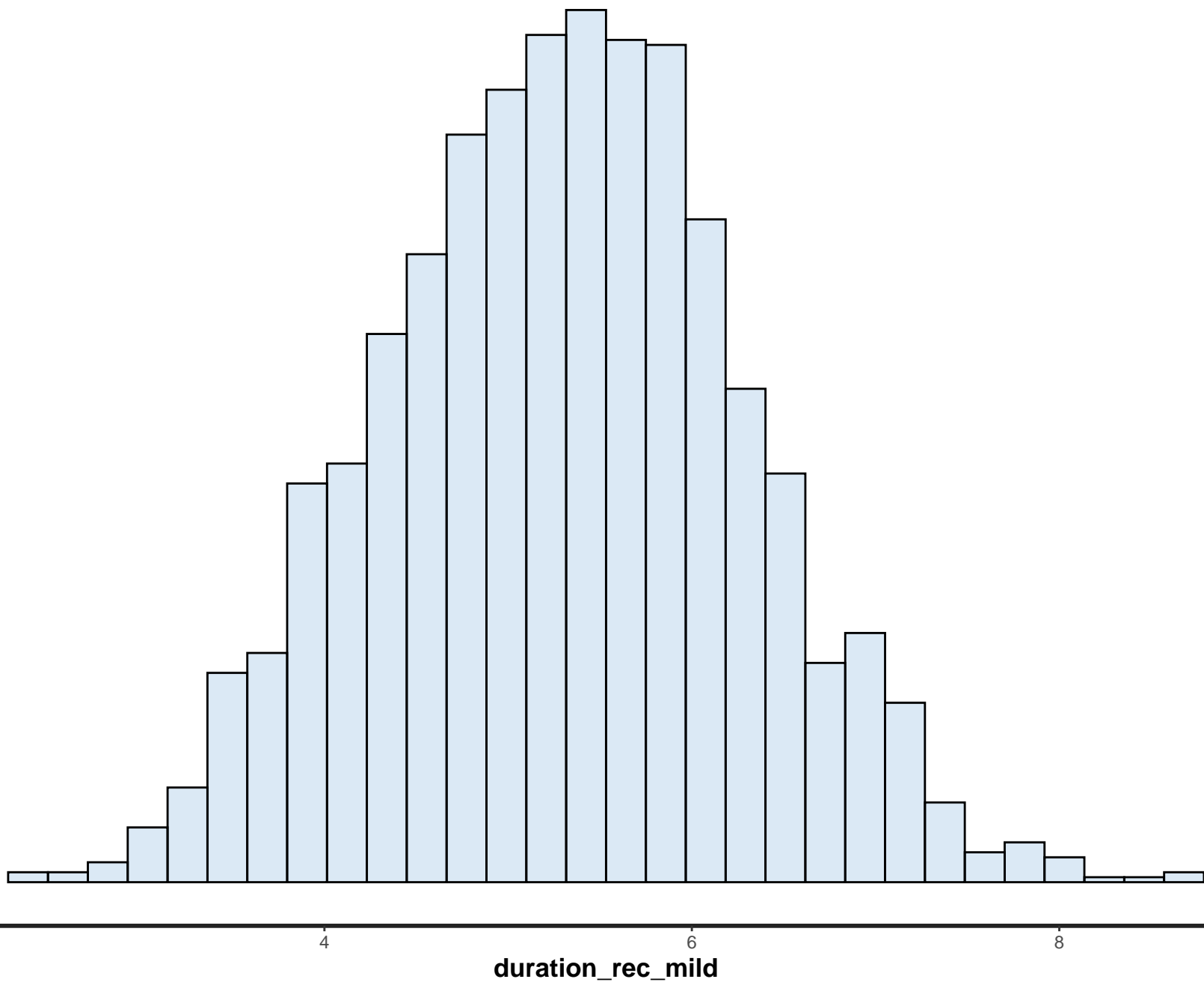
Rt as of 2020-09-10

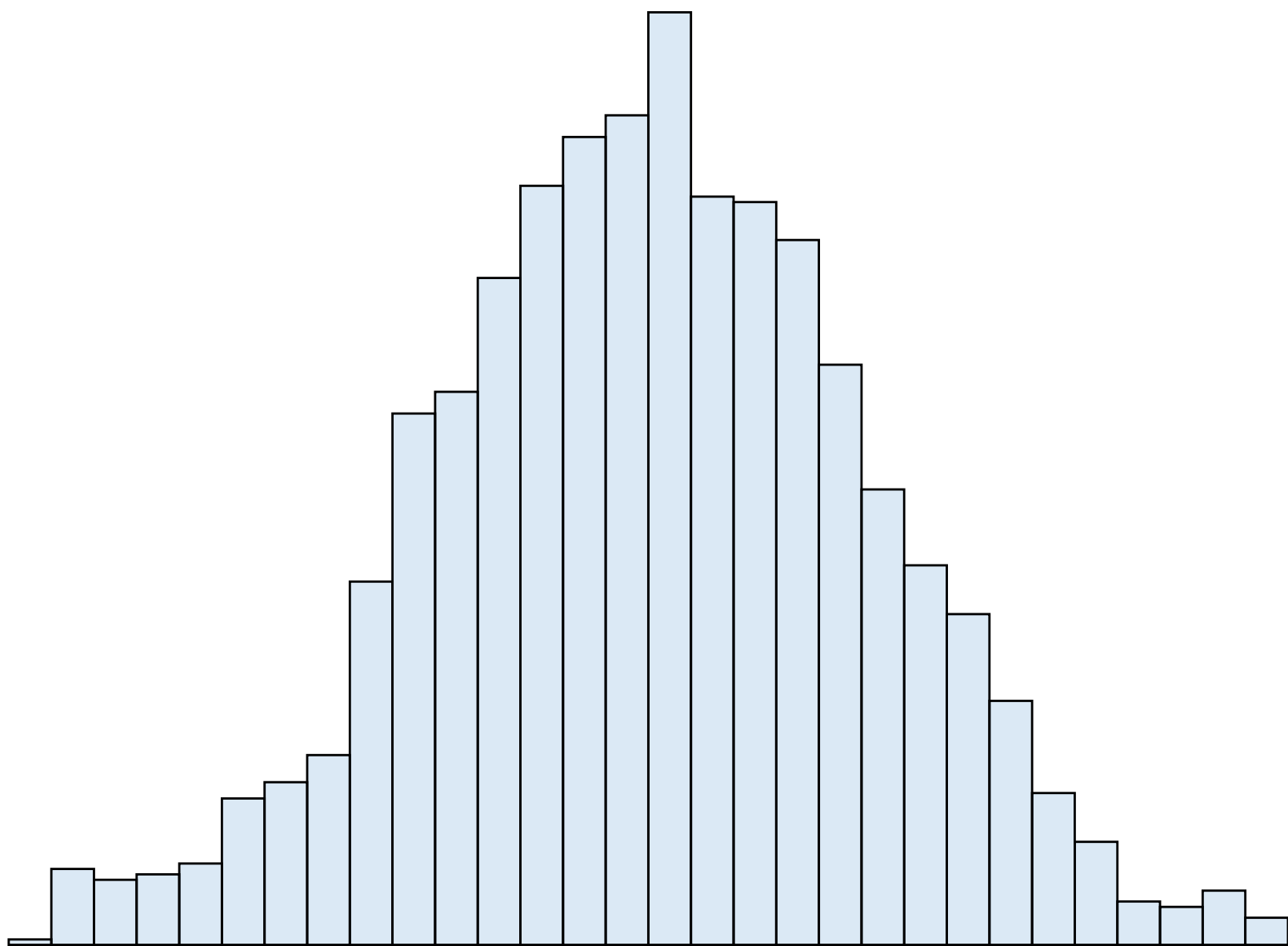
5% 10% 25% 50% 75% 90% 95%
0.47 0.54 0.64 0.74 0.84 0.93 1.00



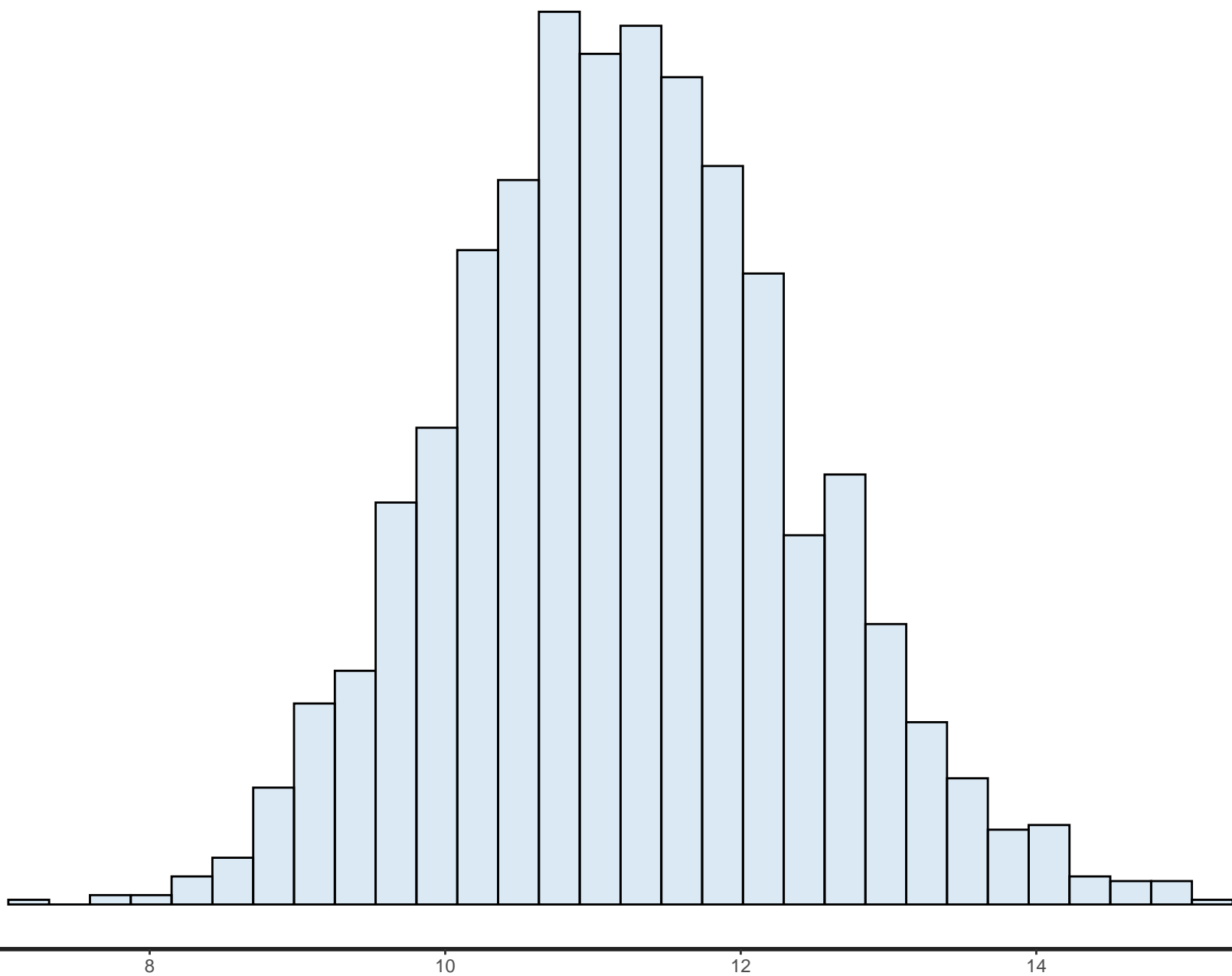


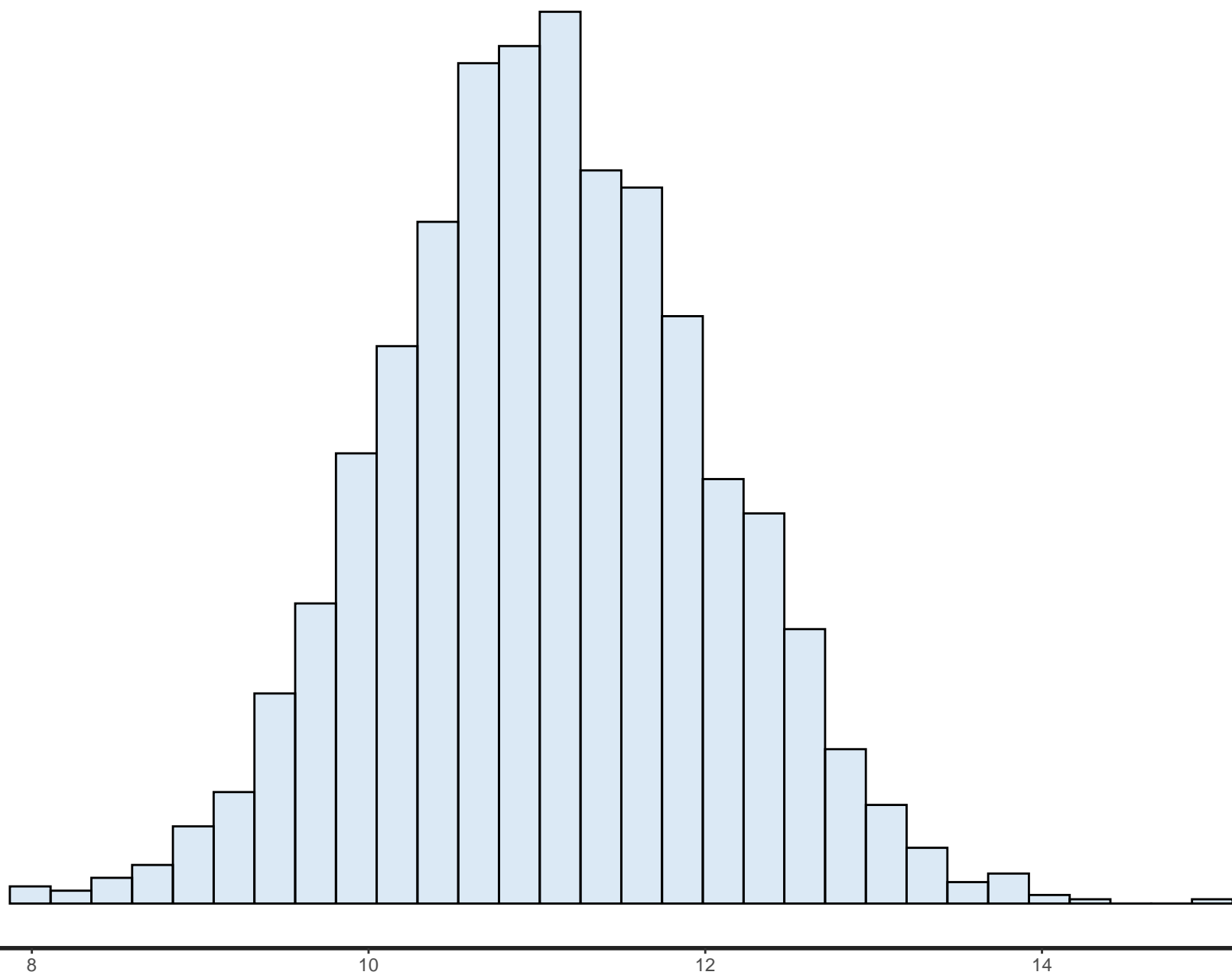


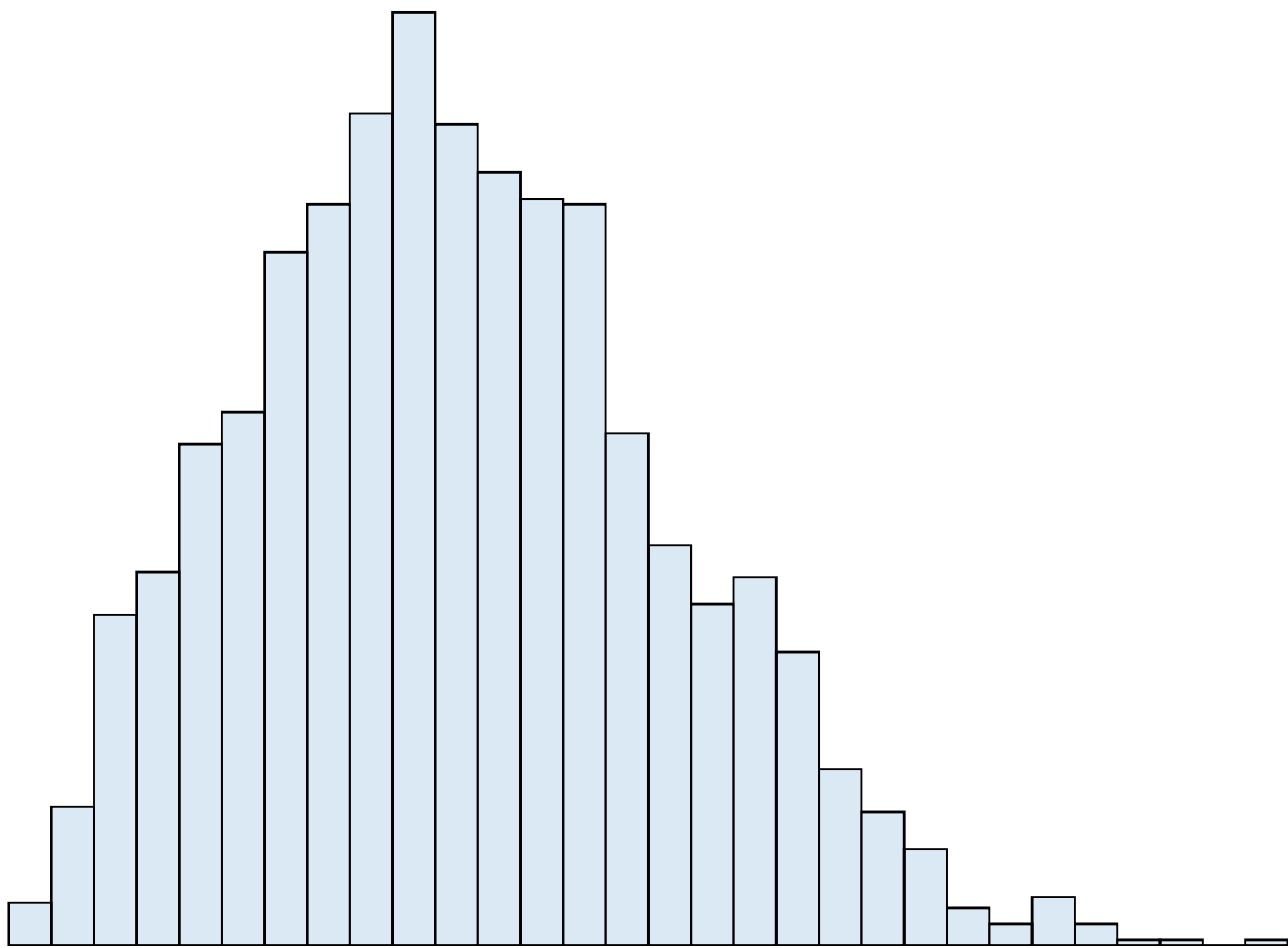




duration_pre_hosp







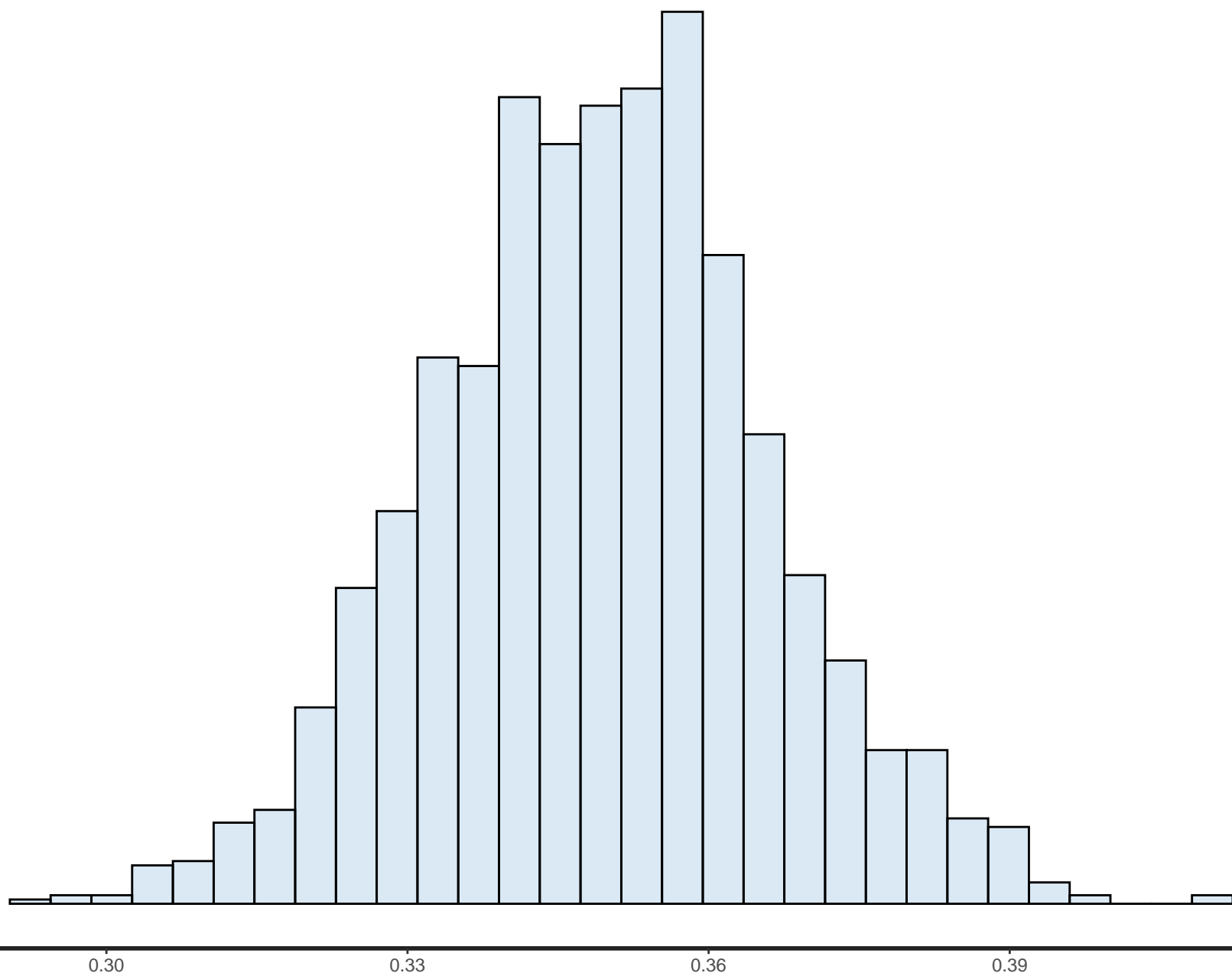
0.00

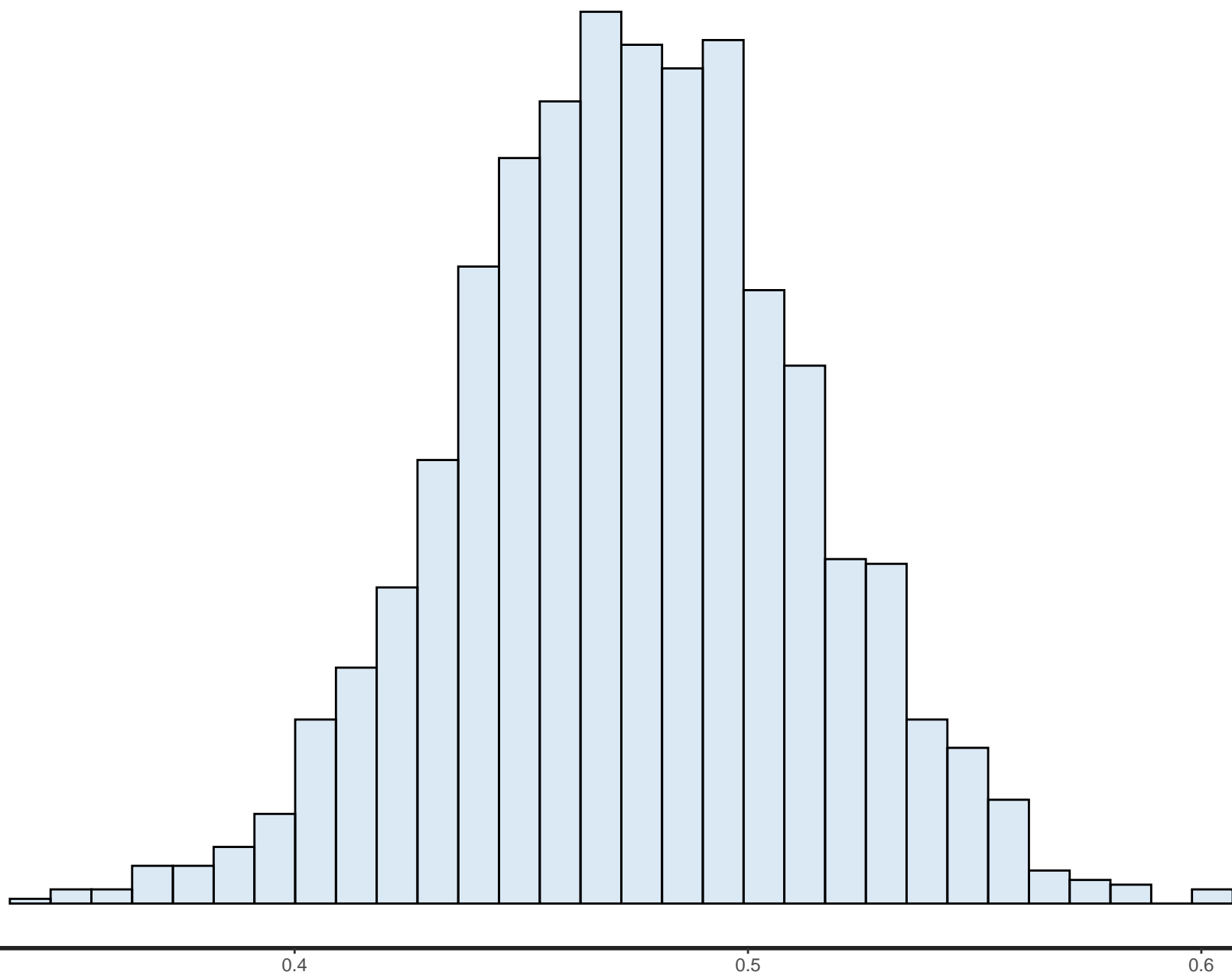
0.03

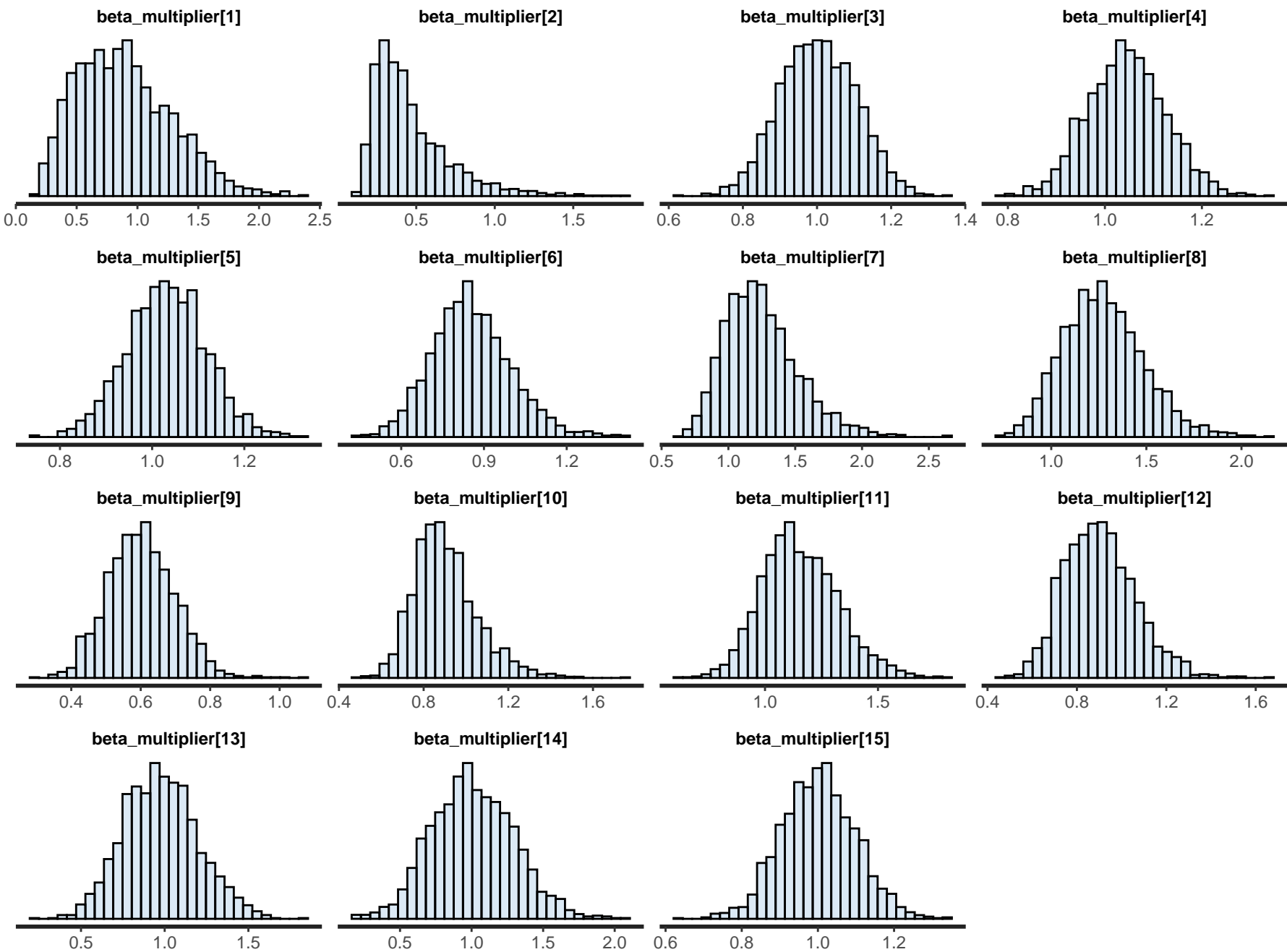
0.06

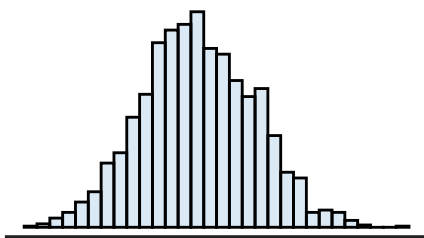
0.09

frac_hosp

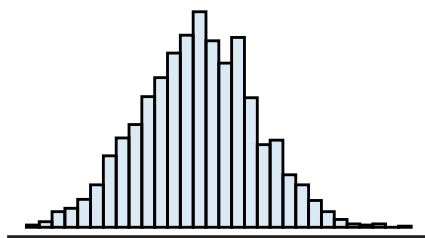




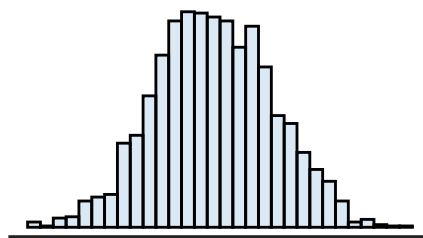


t_inter[1]

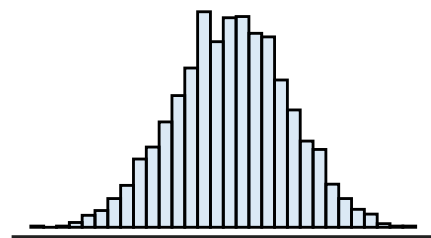
Mar 02 Mar 09

t_inter[2]

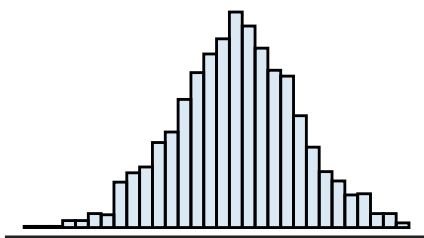
Mar 16 Mar 23

t_inter[3]

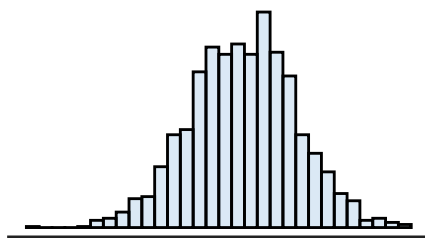
Mar 30 Apr 06

t_inter[4]

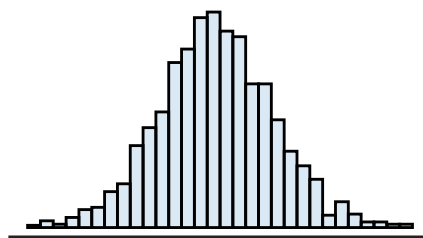
Apr 13 Apr 20

t_inter[5]

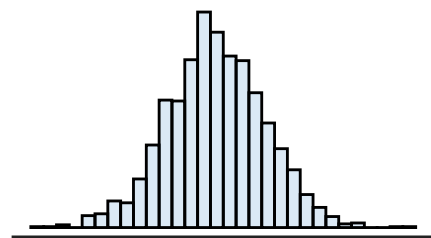
Apr 20 Apr 27

t_inter[6]

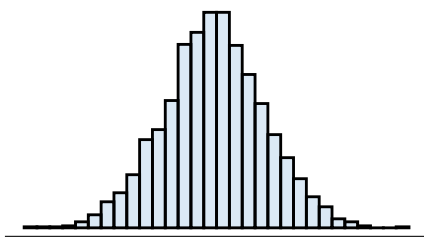
May 04 May 11

t_inter[7]

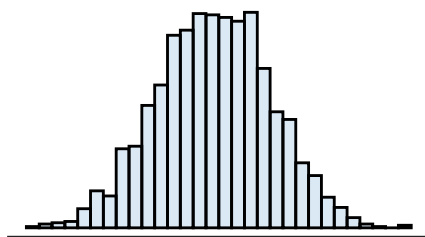
May 18 May 25

t_inter[8]

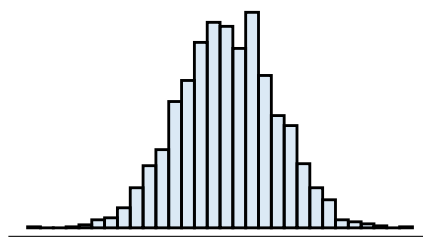
Jun 01 Jun 08

t_inter[9]

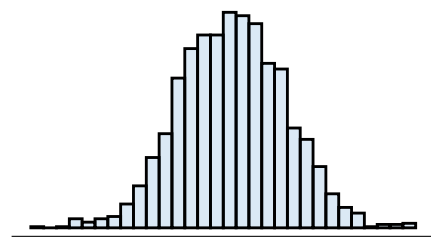
Jun 22 Jun 29

t_inter[10]

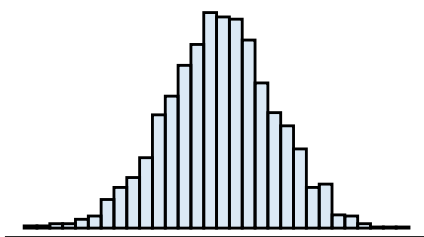
Jul 06 Jul 13

t_inter[11]

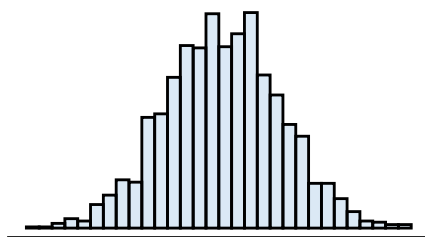
Jul 20 Jul 27

t_inter[12]

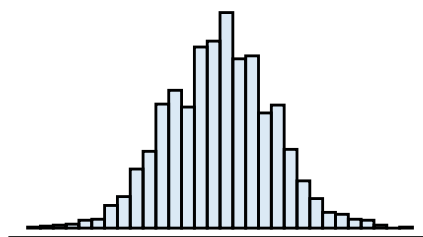
Aug 03 Aug 10

t_inter[13]

Aug 17 Aug 24

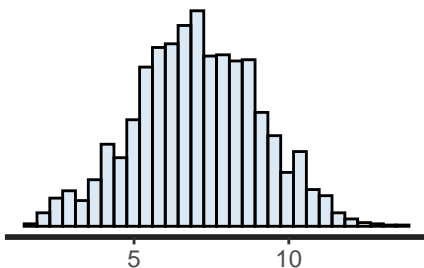
t_inter[14]

Sep 07 Sep 14

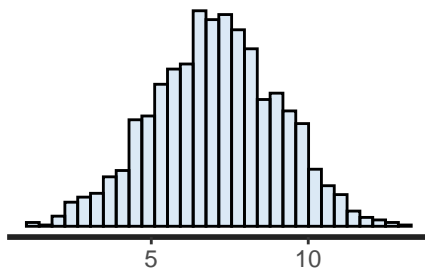
t_inter[15]

Sep 21 Sep 28

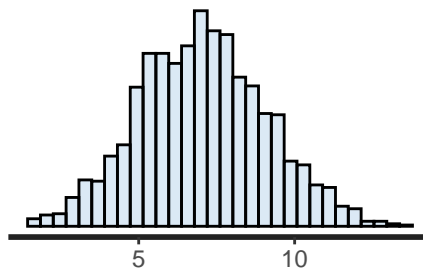
len_inter[1]



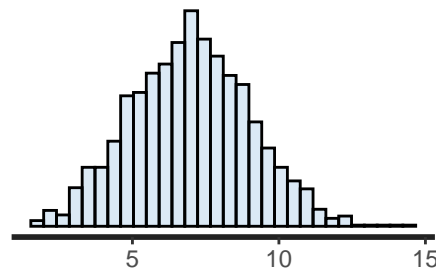
len_inter[2]



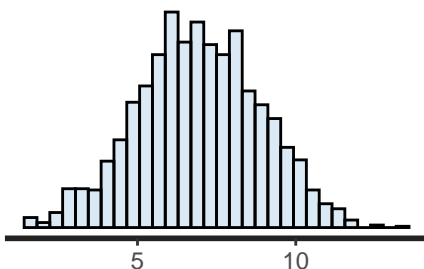
len_inter[3]



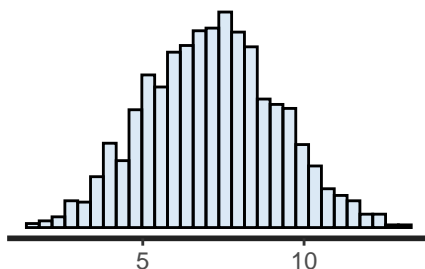
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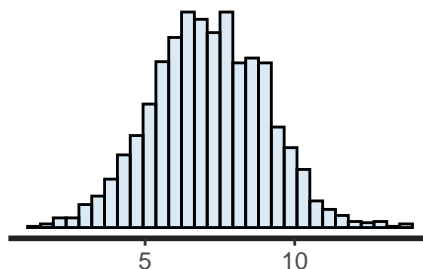
len_inter[5]



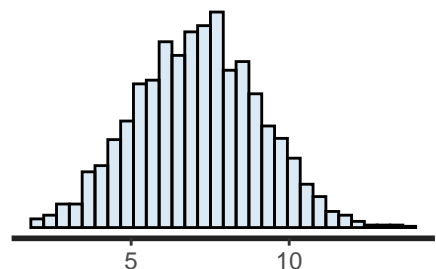
len_inter[6]



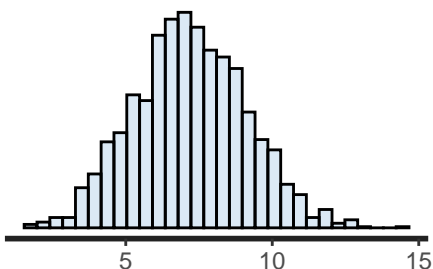
len_inter[7]



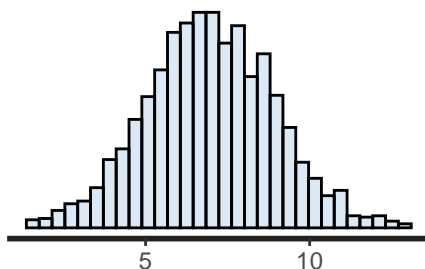
len_inter[8]



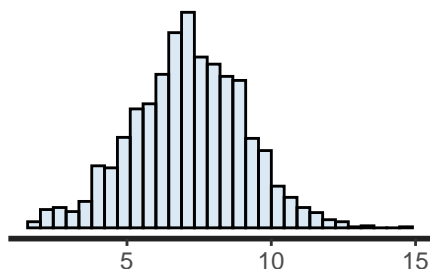
len_inter[9]



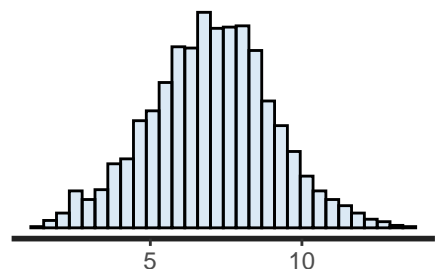
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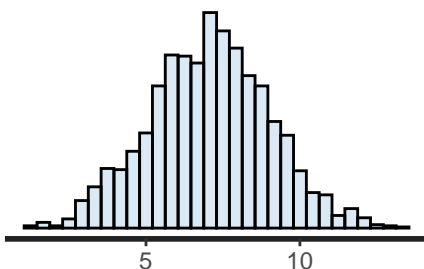
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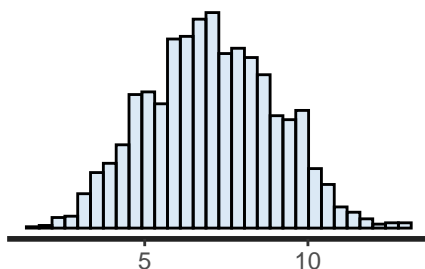
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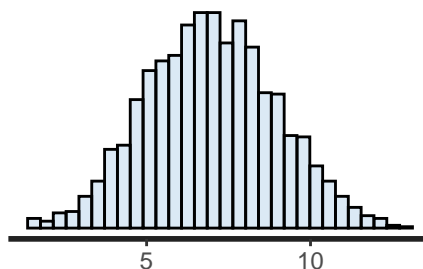
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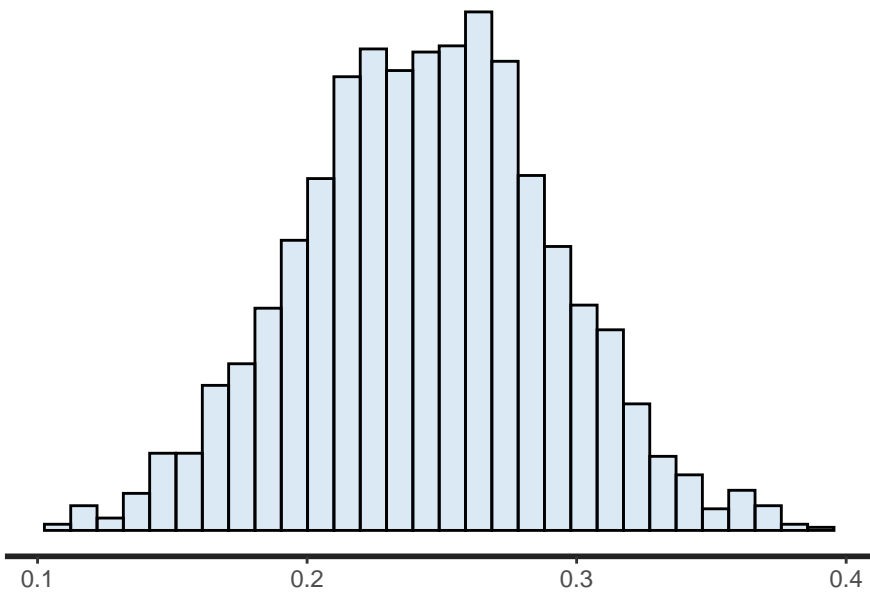
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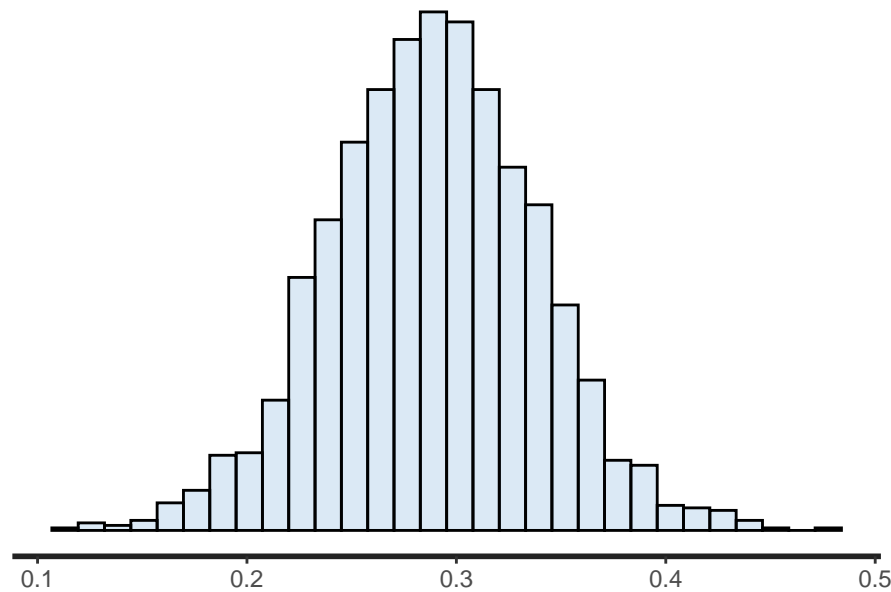
len_inter[15]



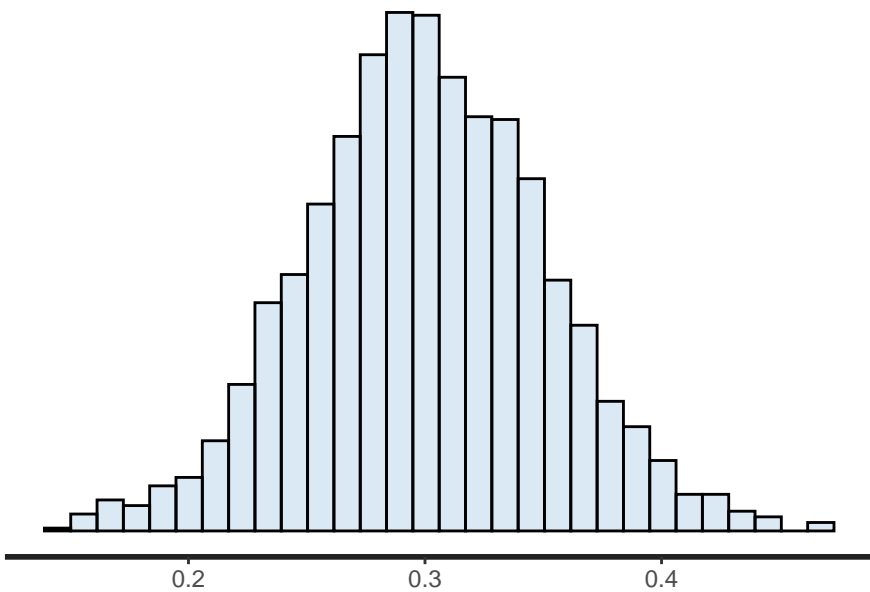
frac_PUI[1]



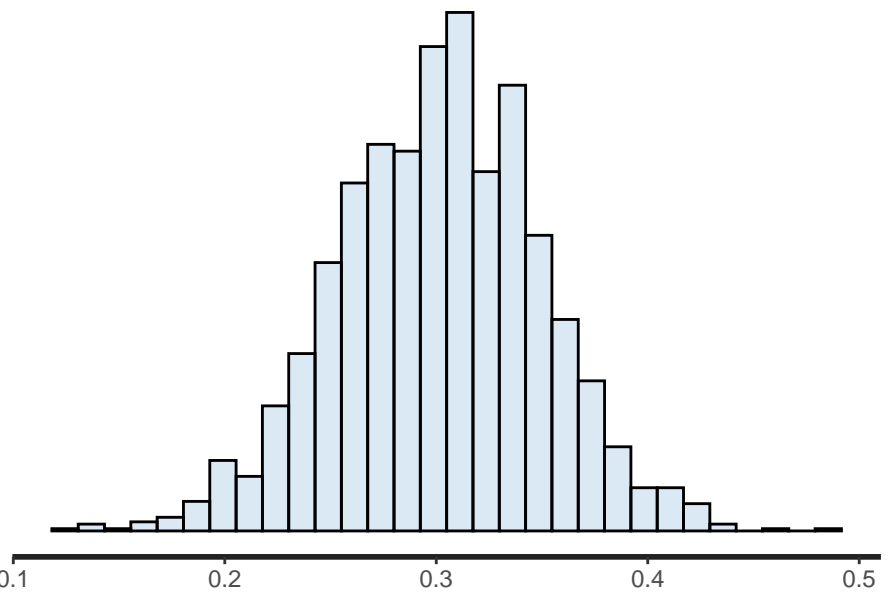
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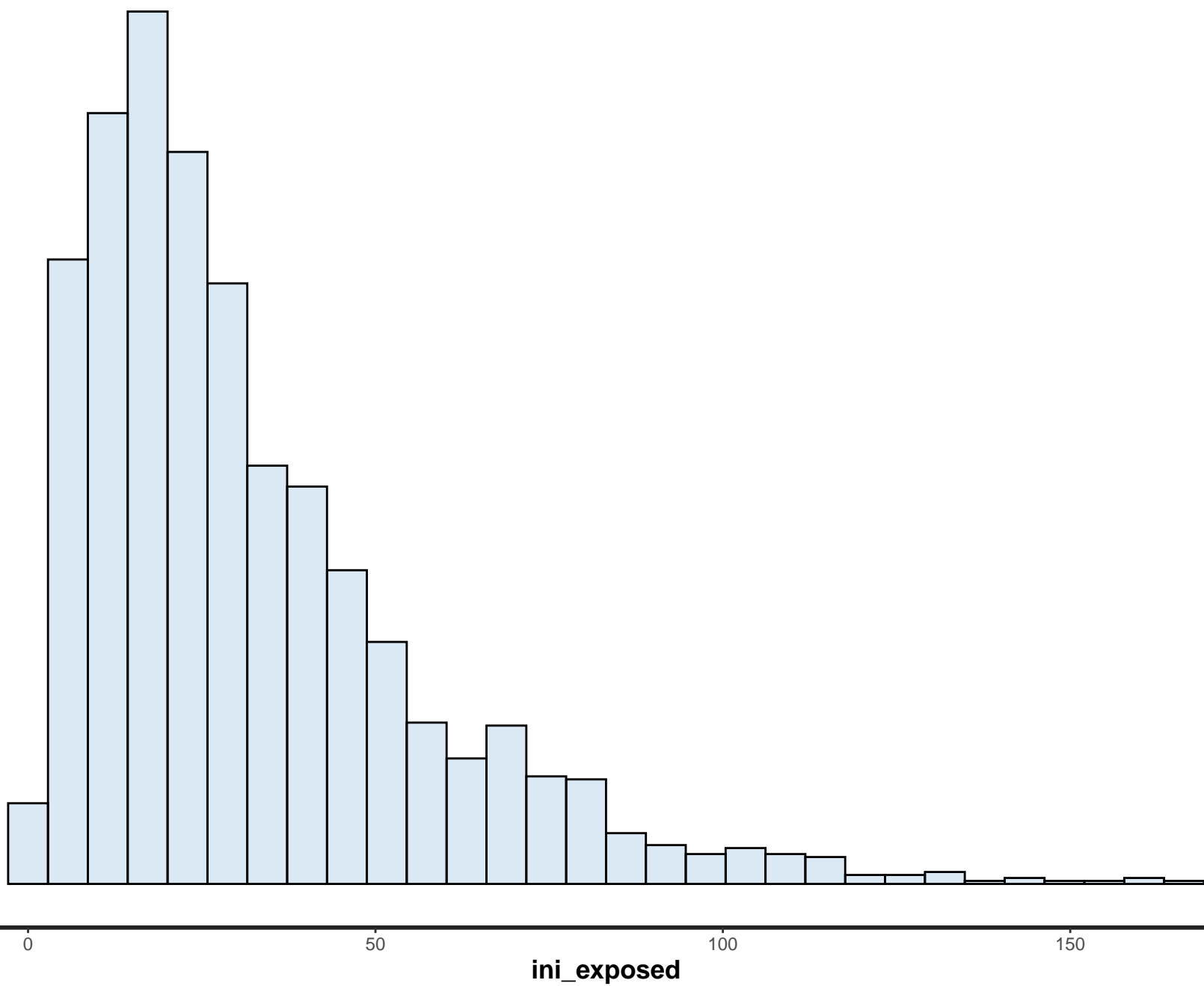


frac_PUI[3]

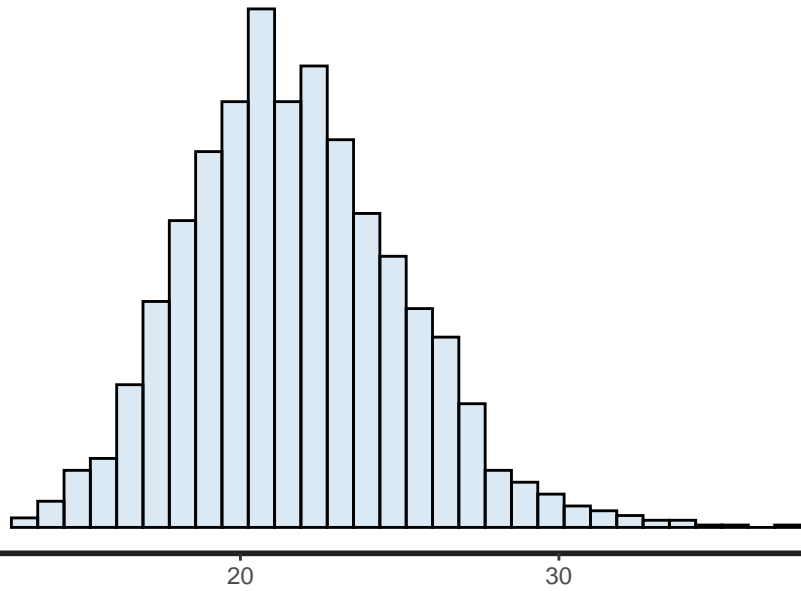


frac_PUI[4]

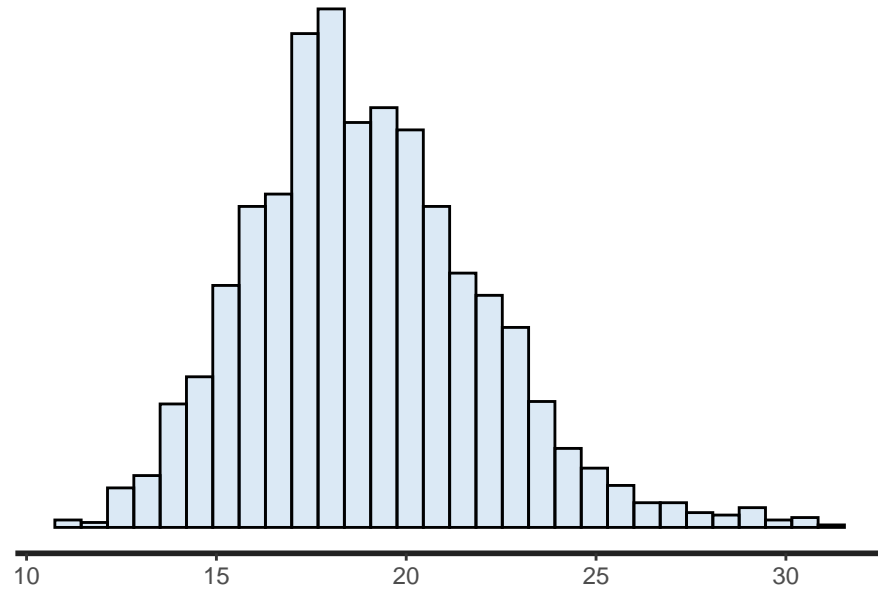




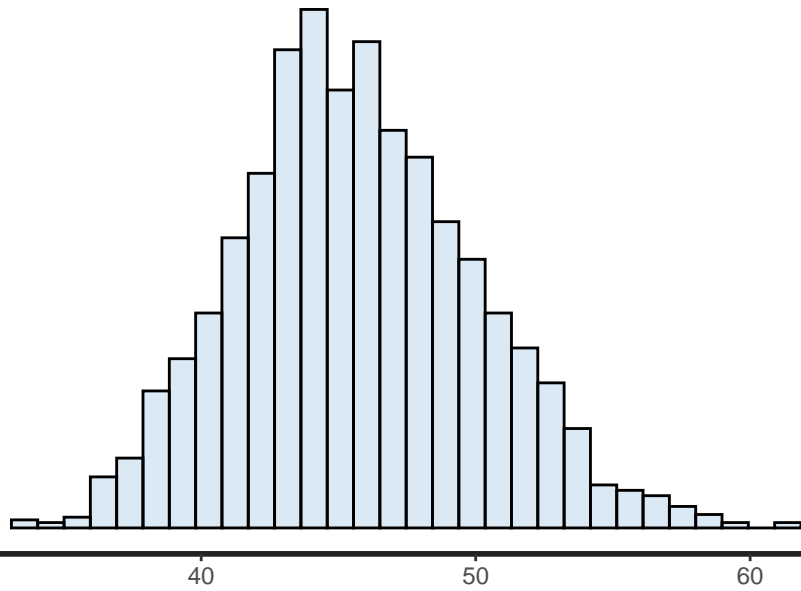
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

