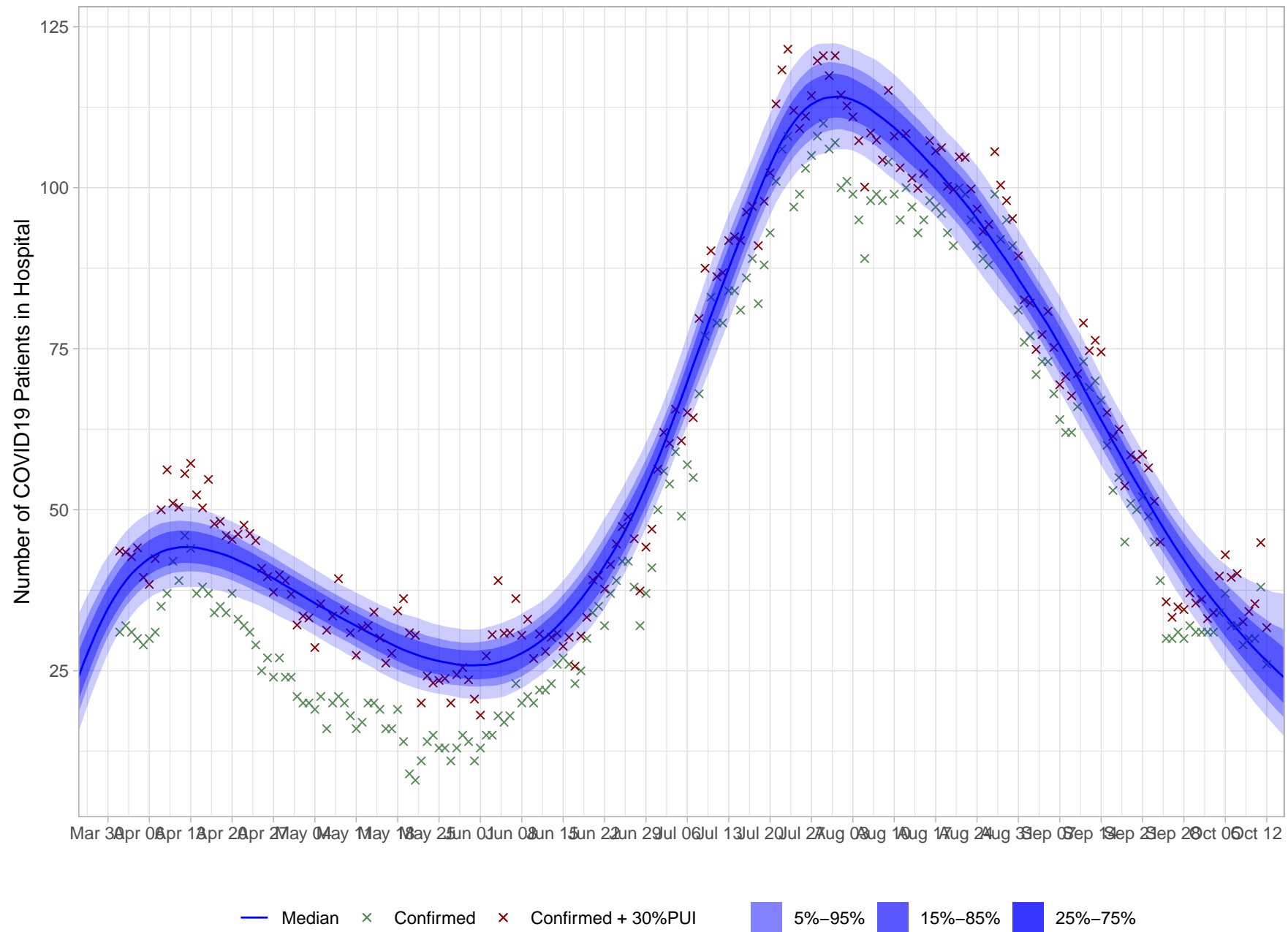
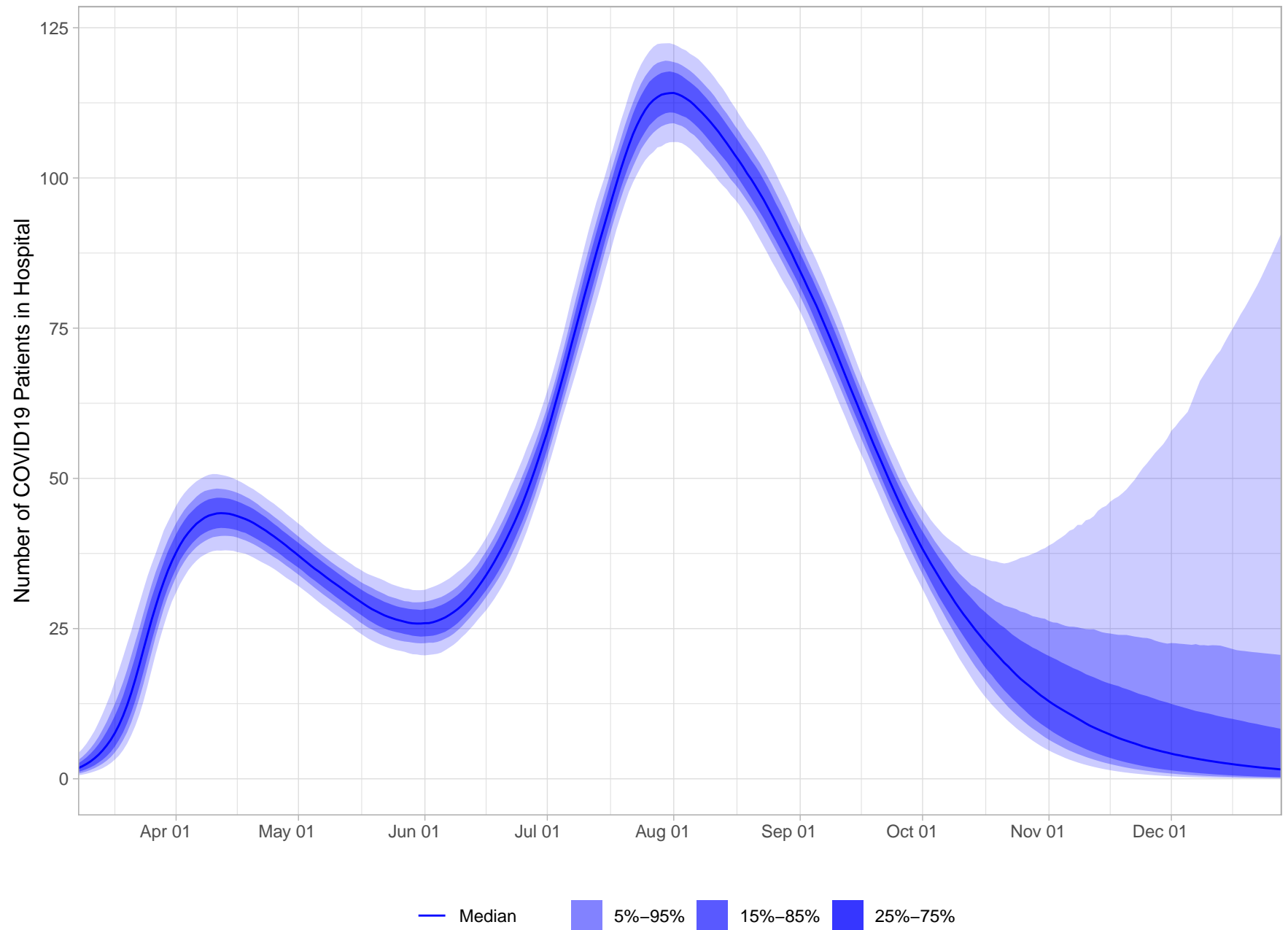


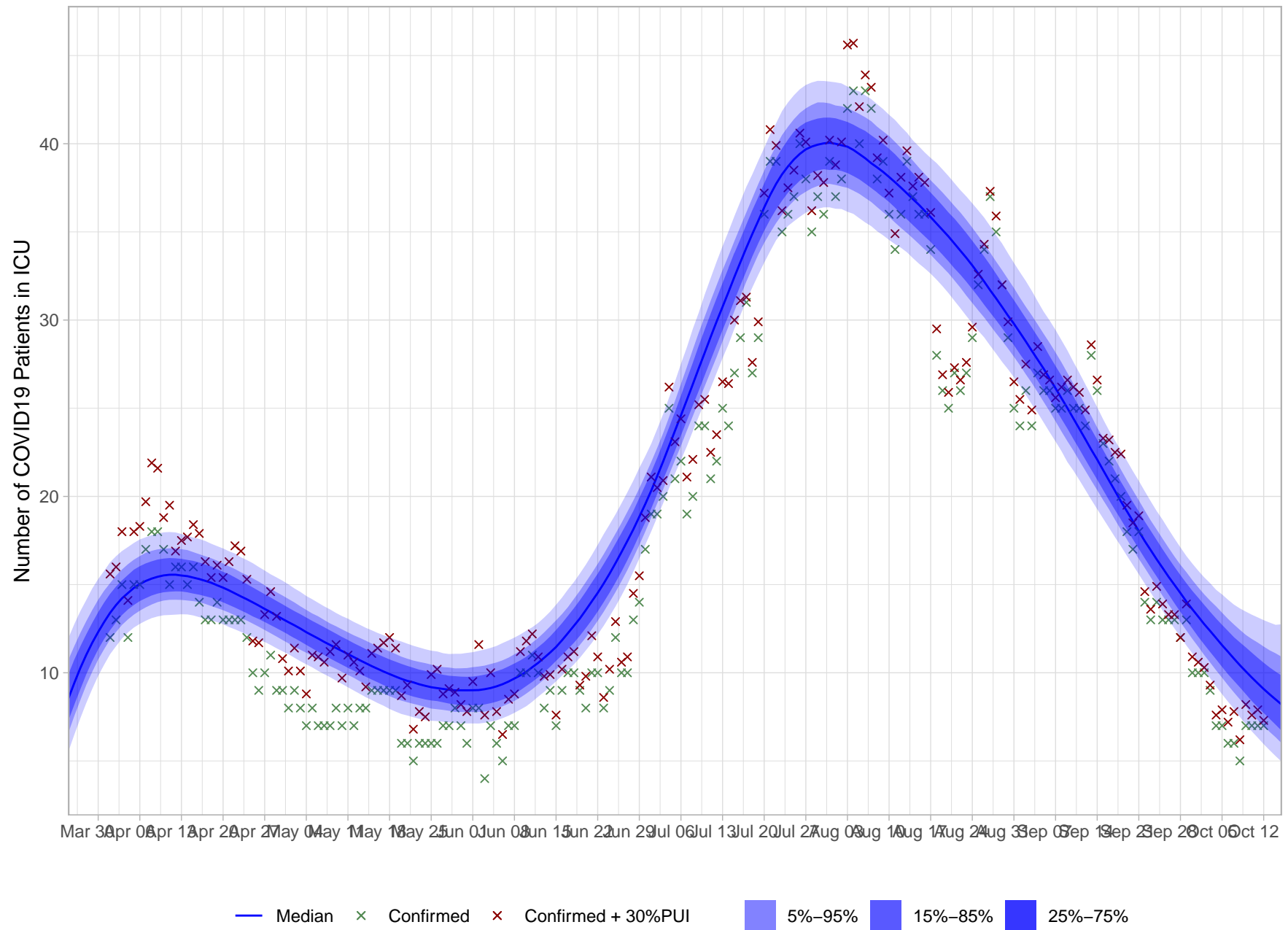
Short Term Hospitalization Projection



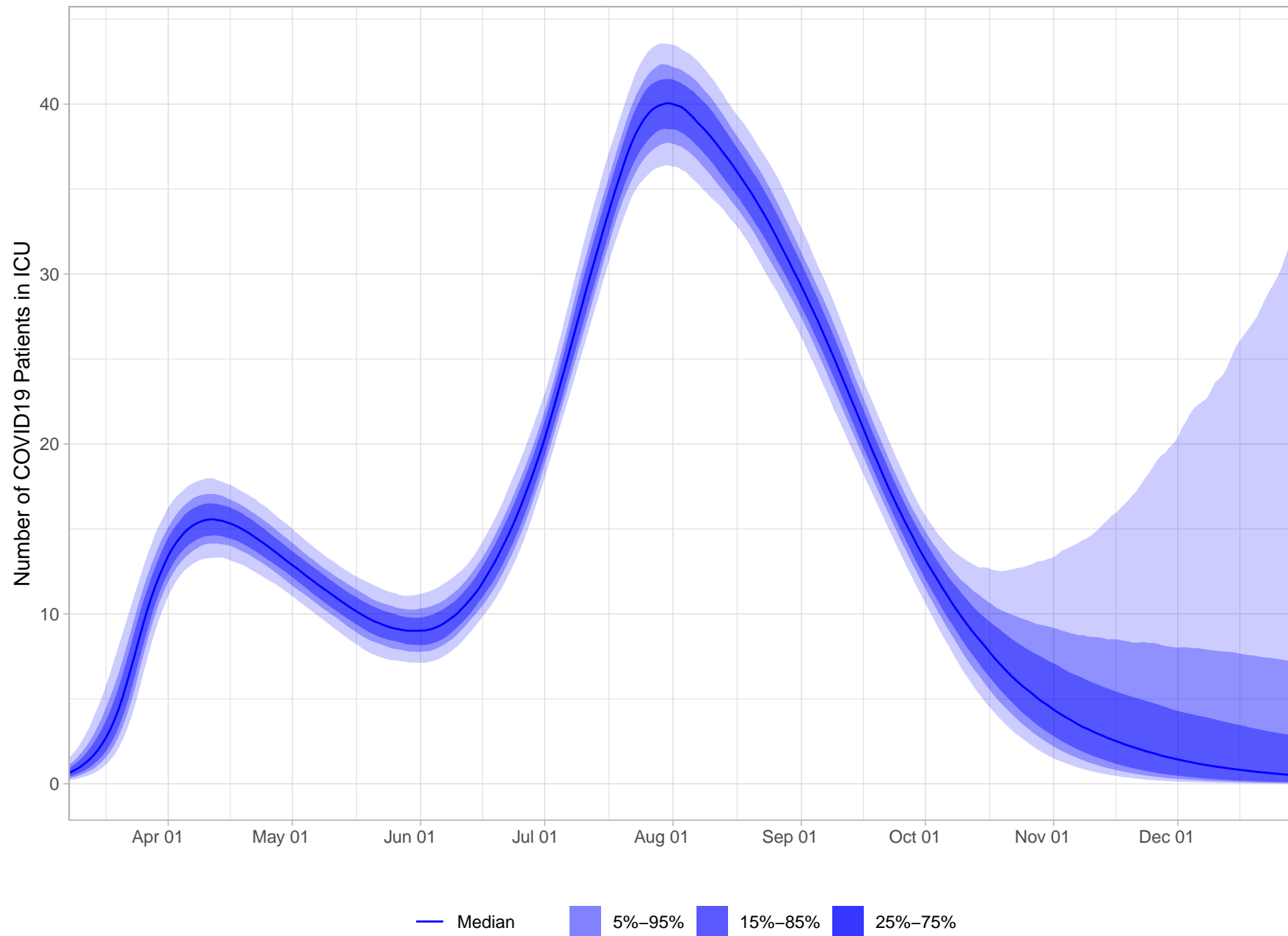
Long Term Hospitalization Projection



Short Term ICU Projection

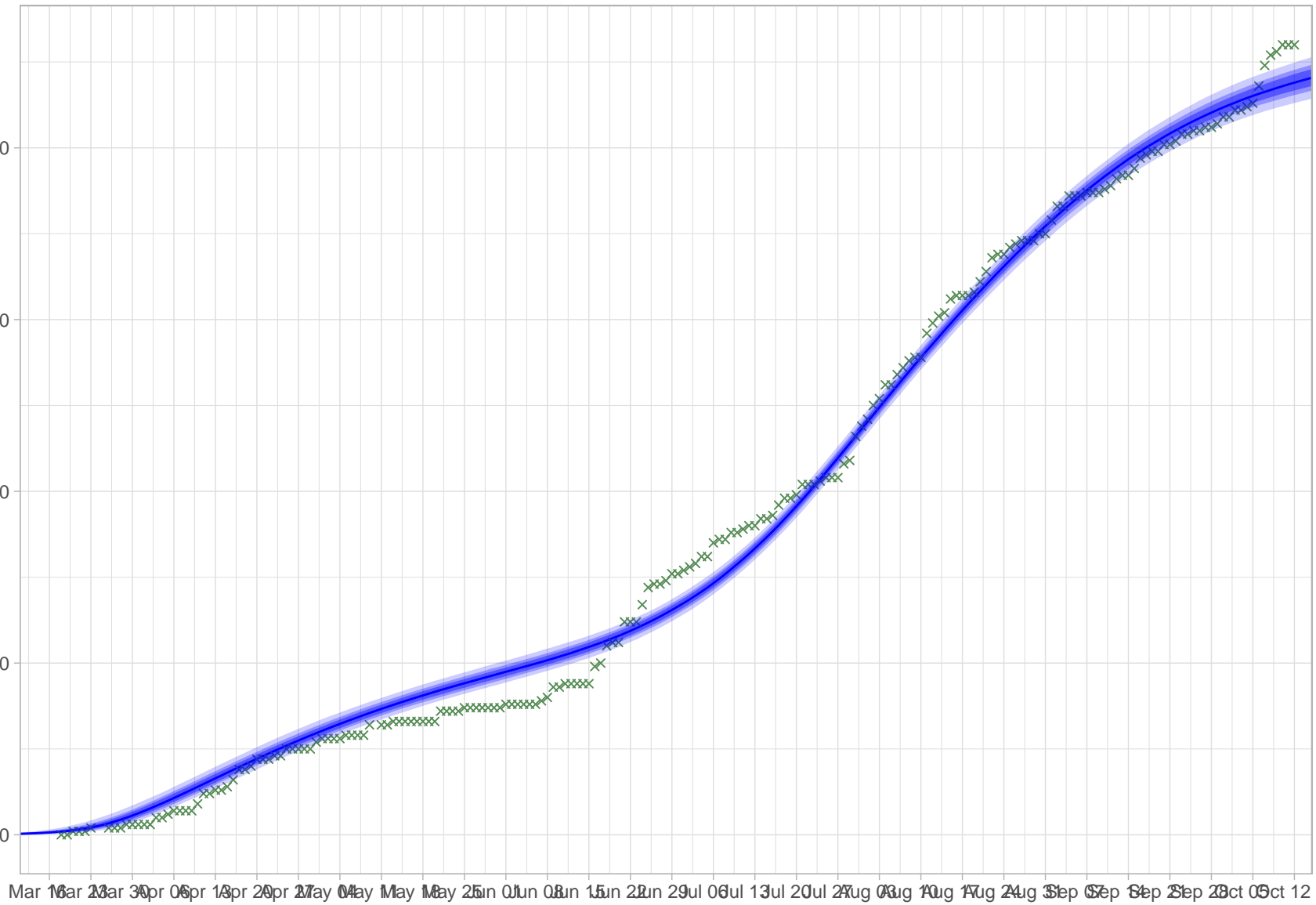


Long Term ICU Projection



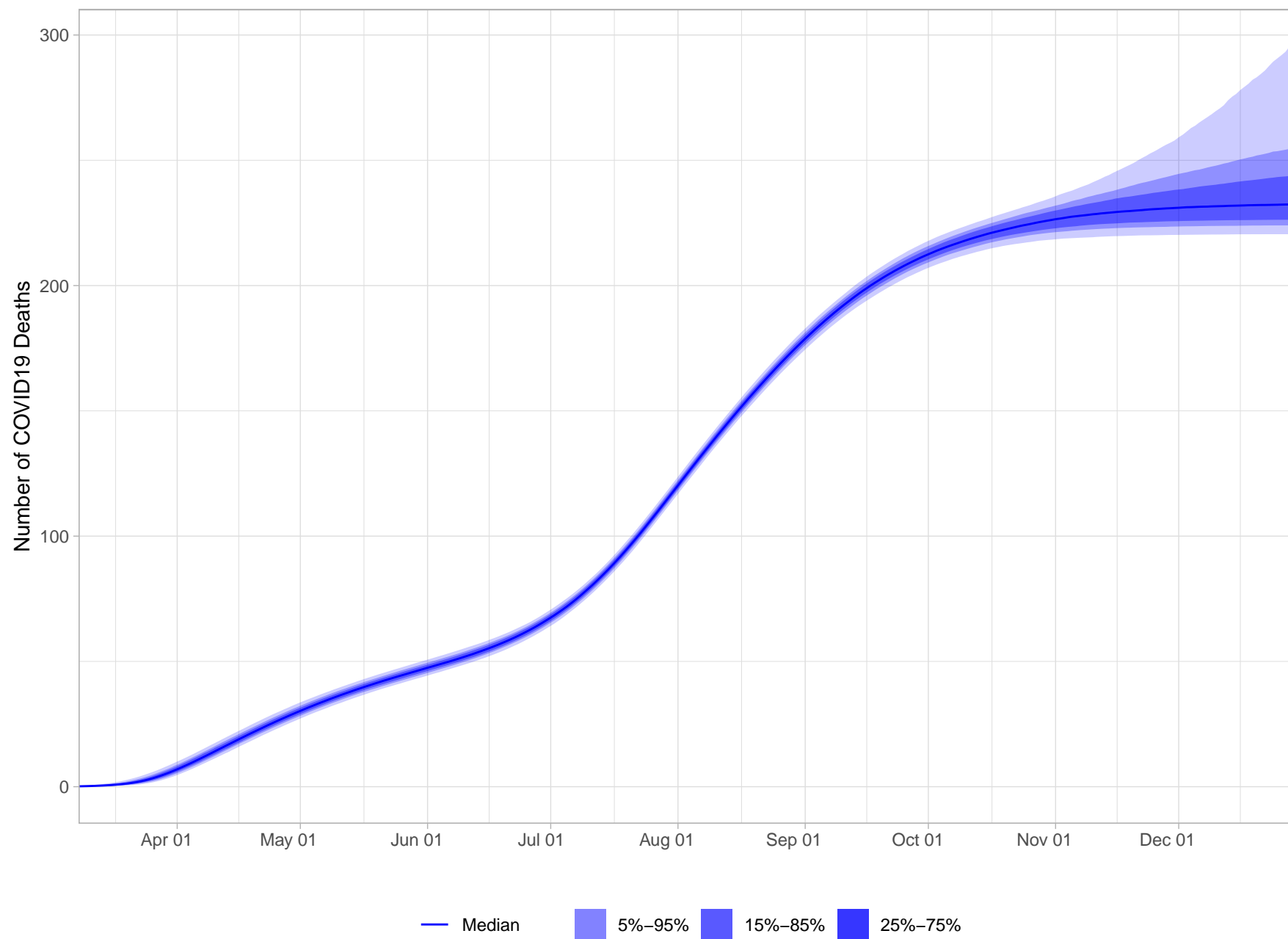
Short Term Death Projection

Number of COVID19 Deaths

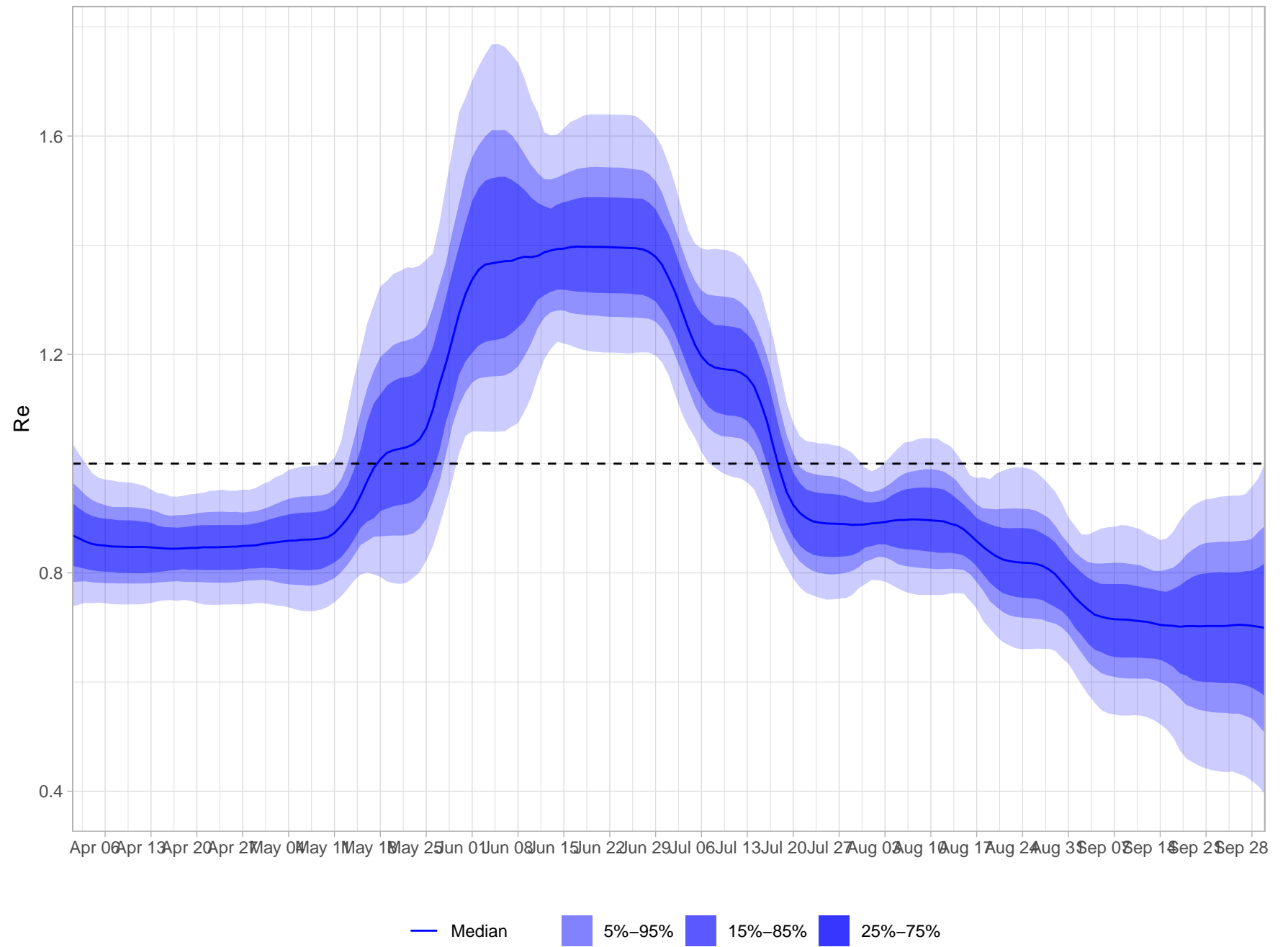


Median × Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

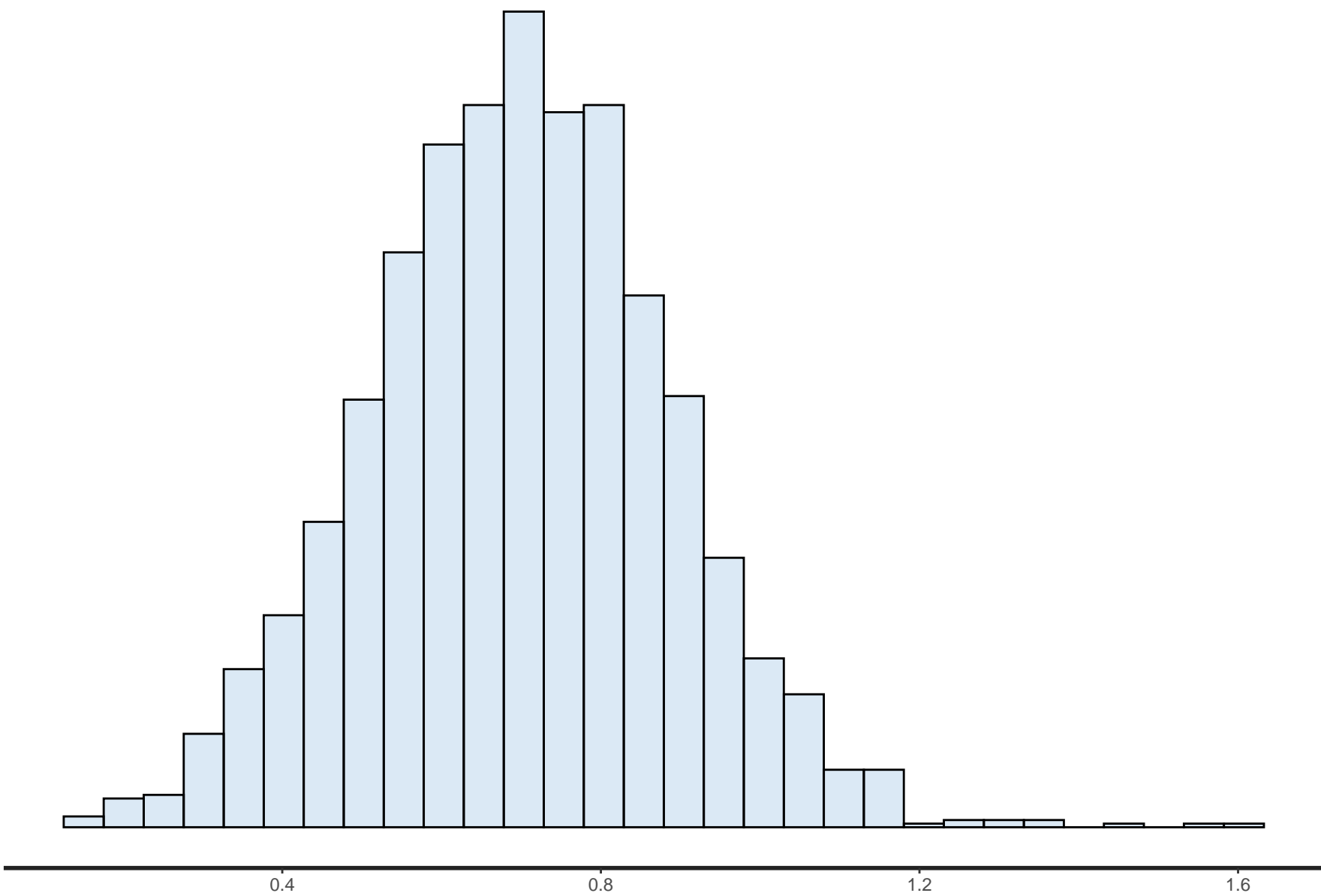


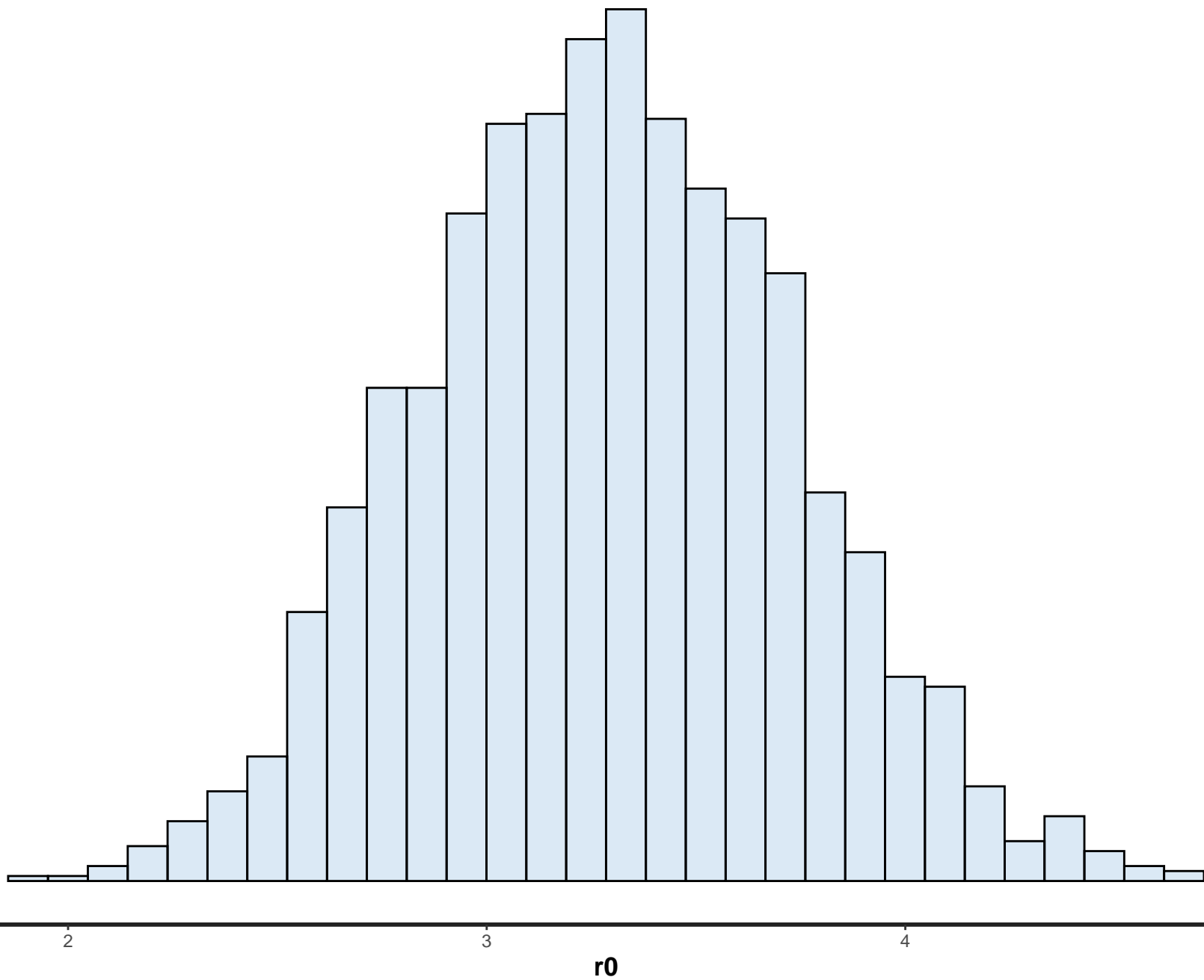
Effective Reproduction Number

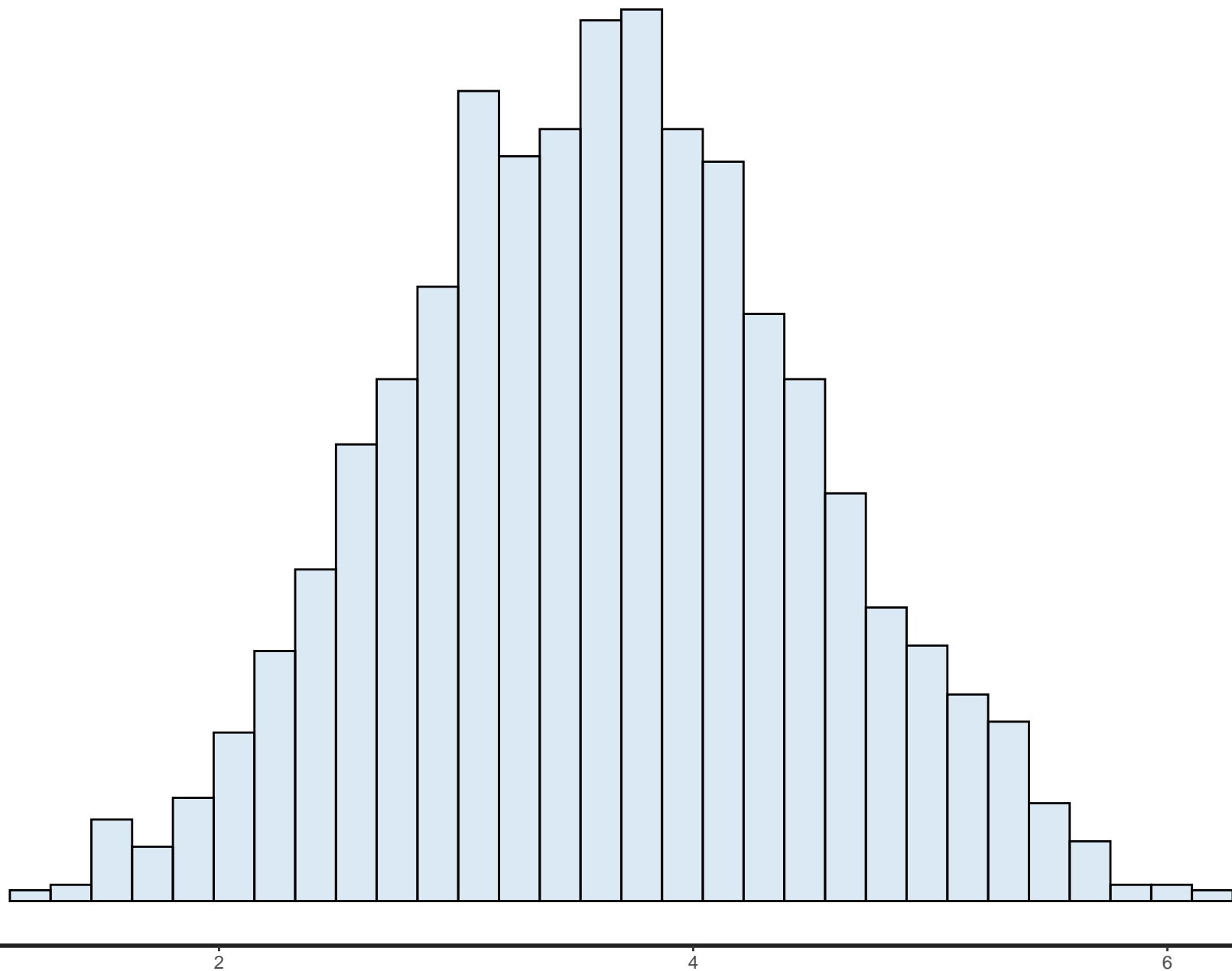


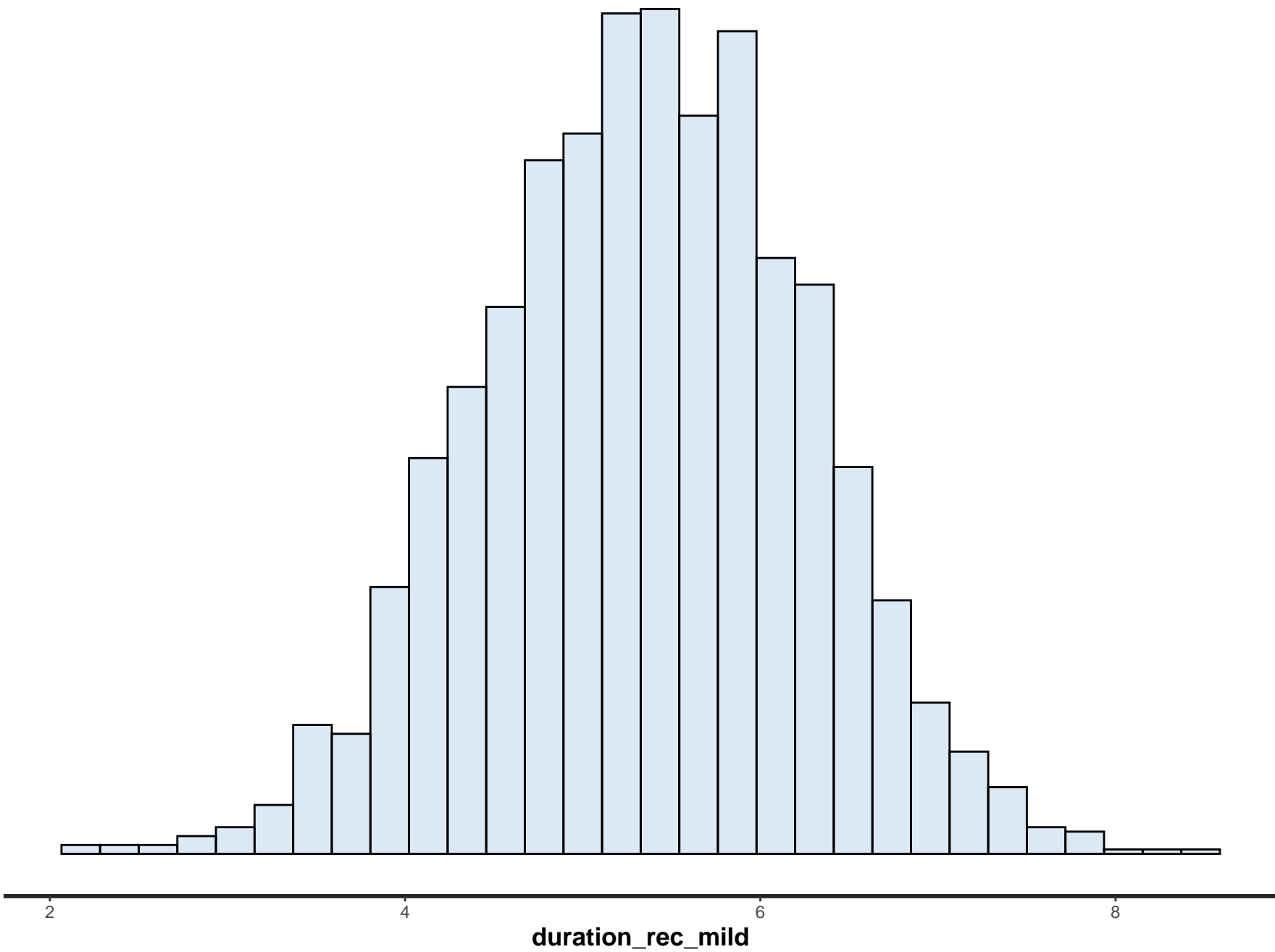
Rt as of 2020-09-30

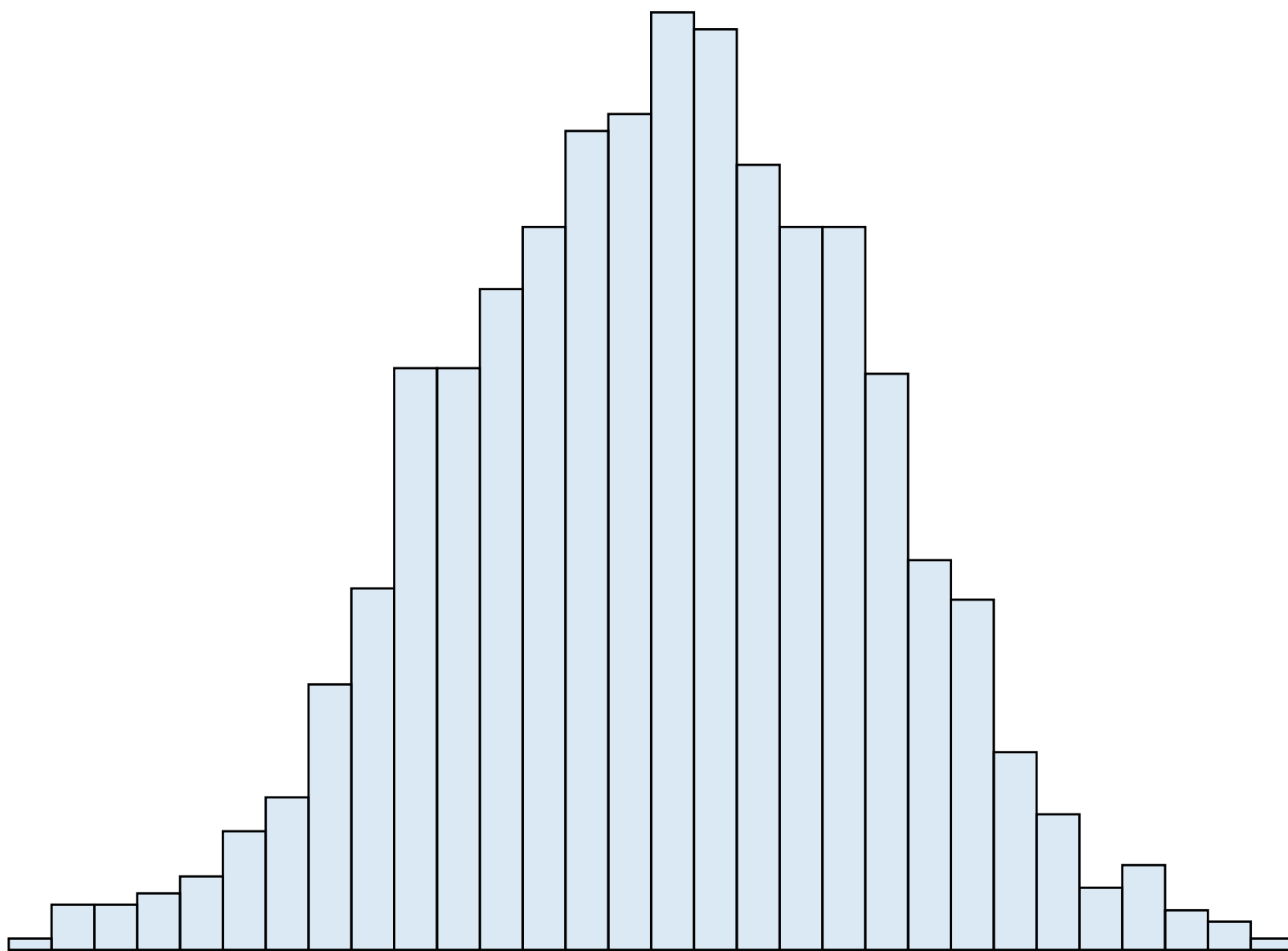
5% 10% 25% 50% 75% 90% 95%
0.39 0.46 0.57 0.70 0.82 0.93 1.00



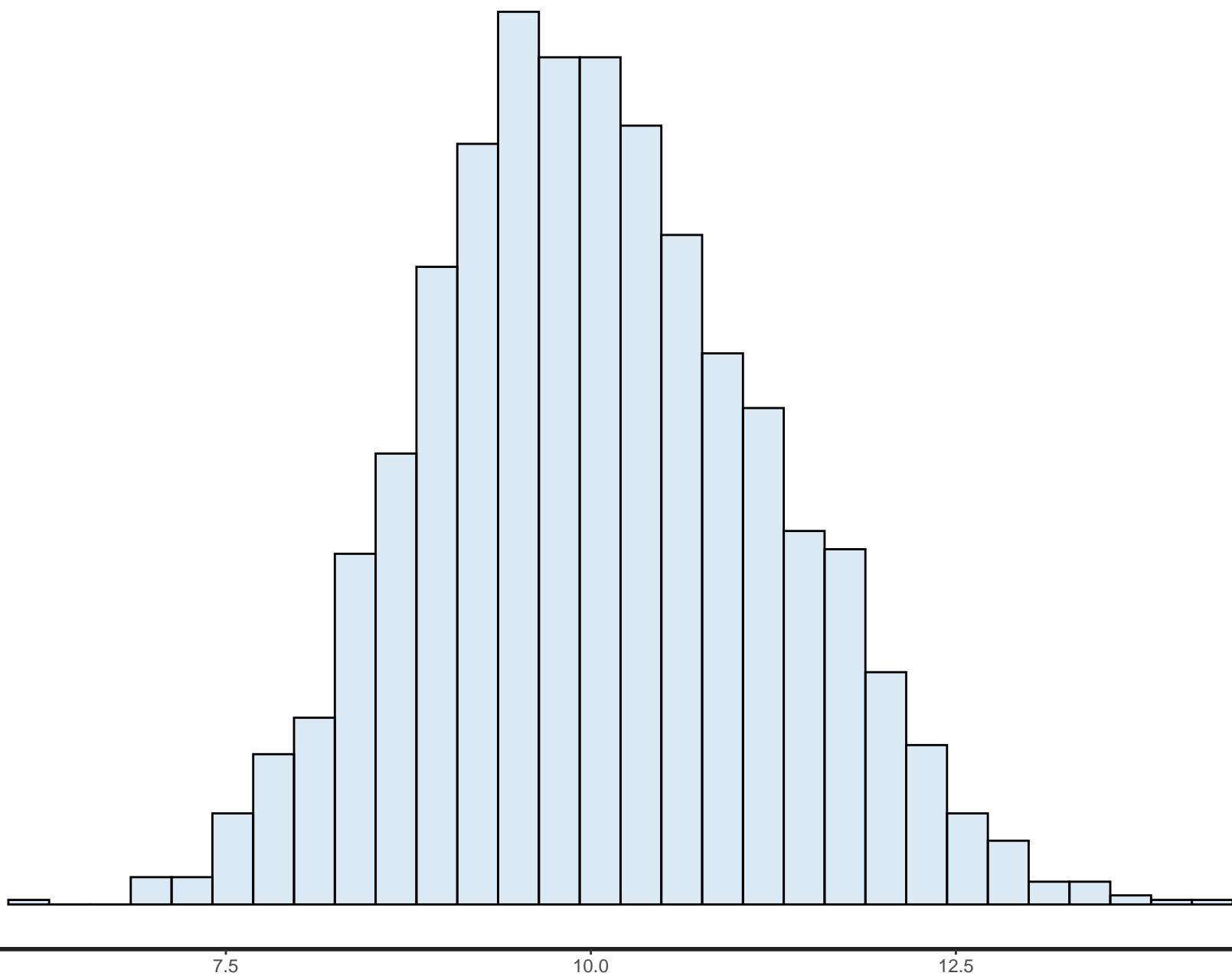


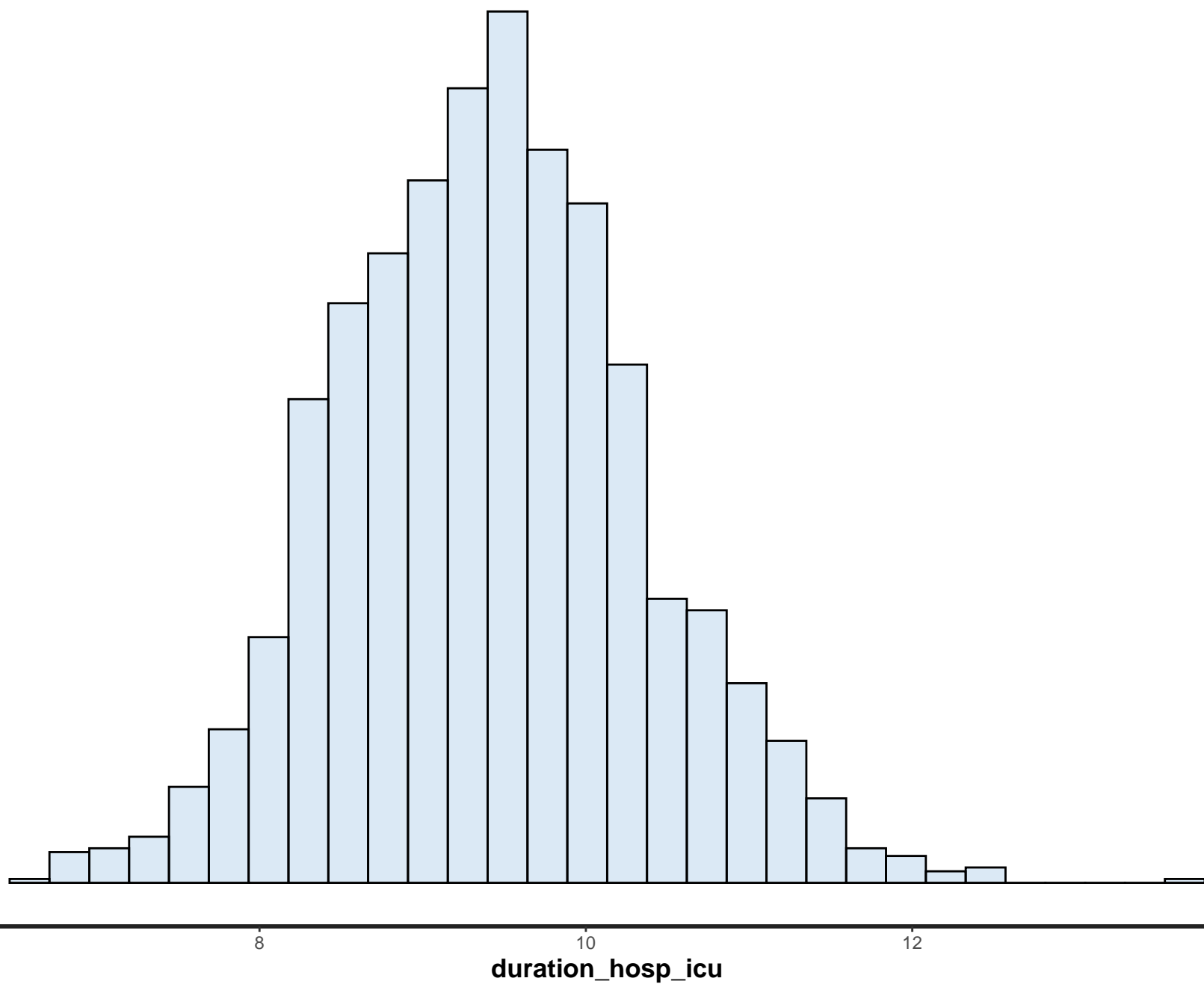


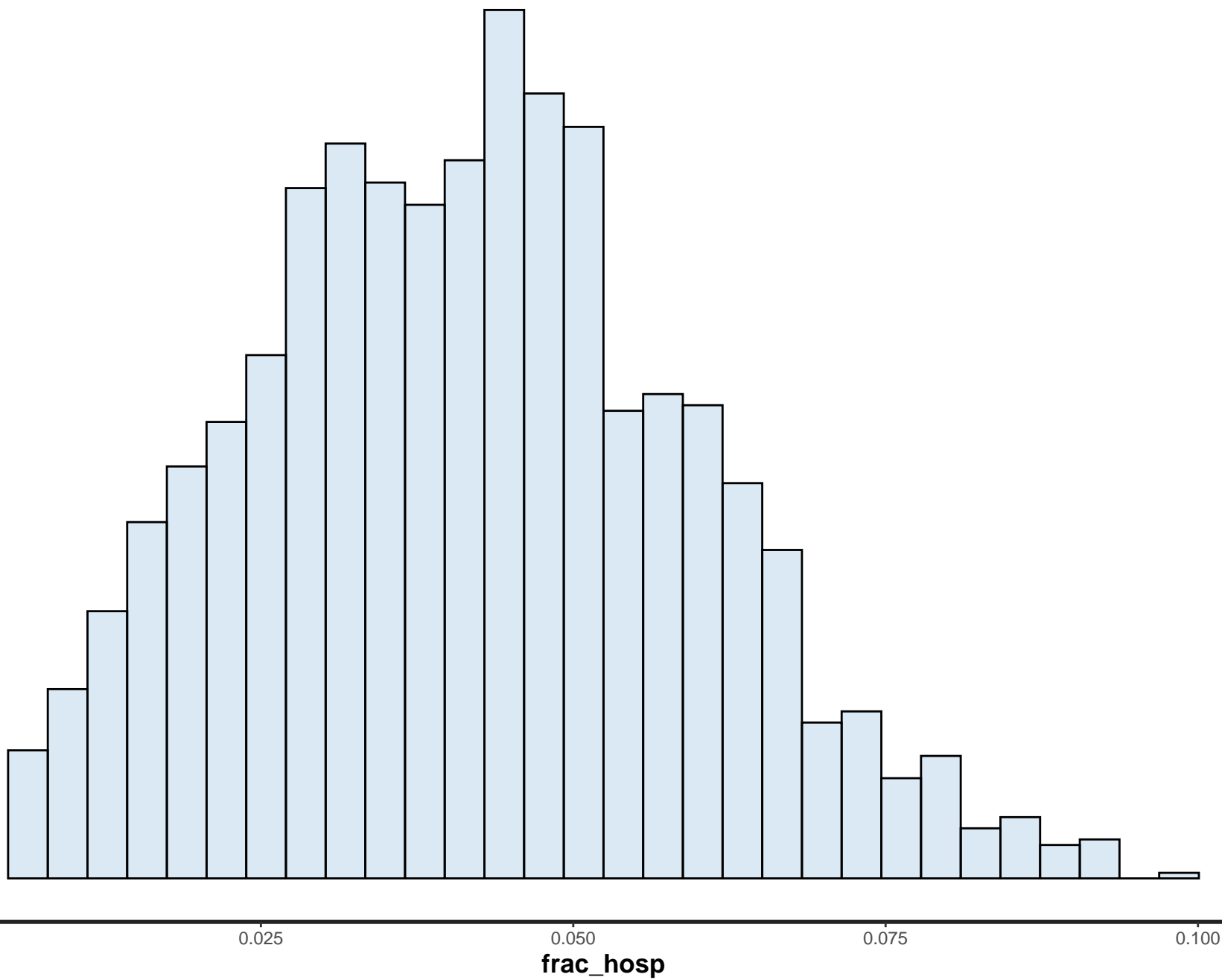


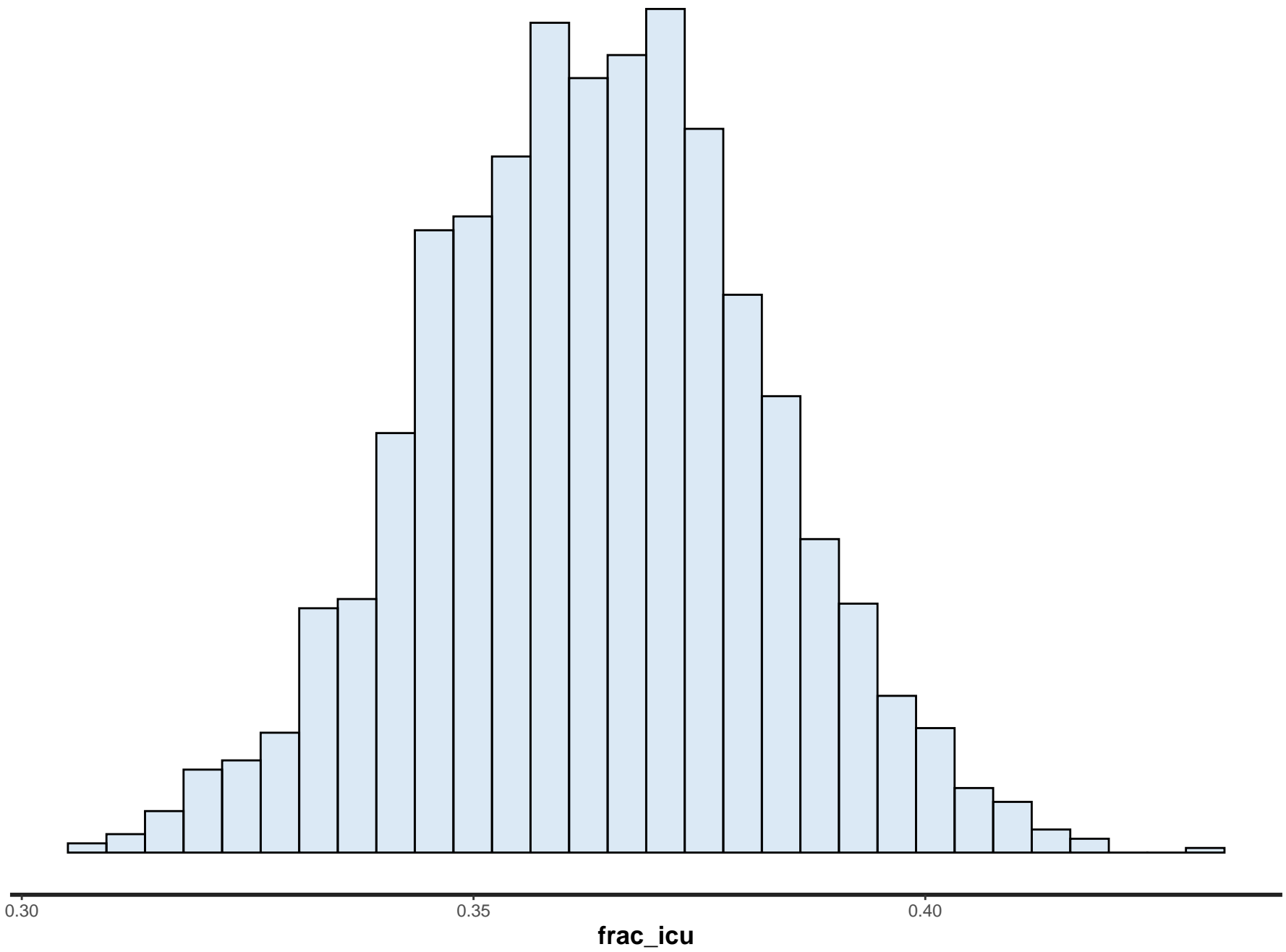


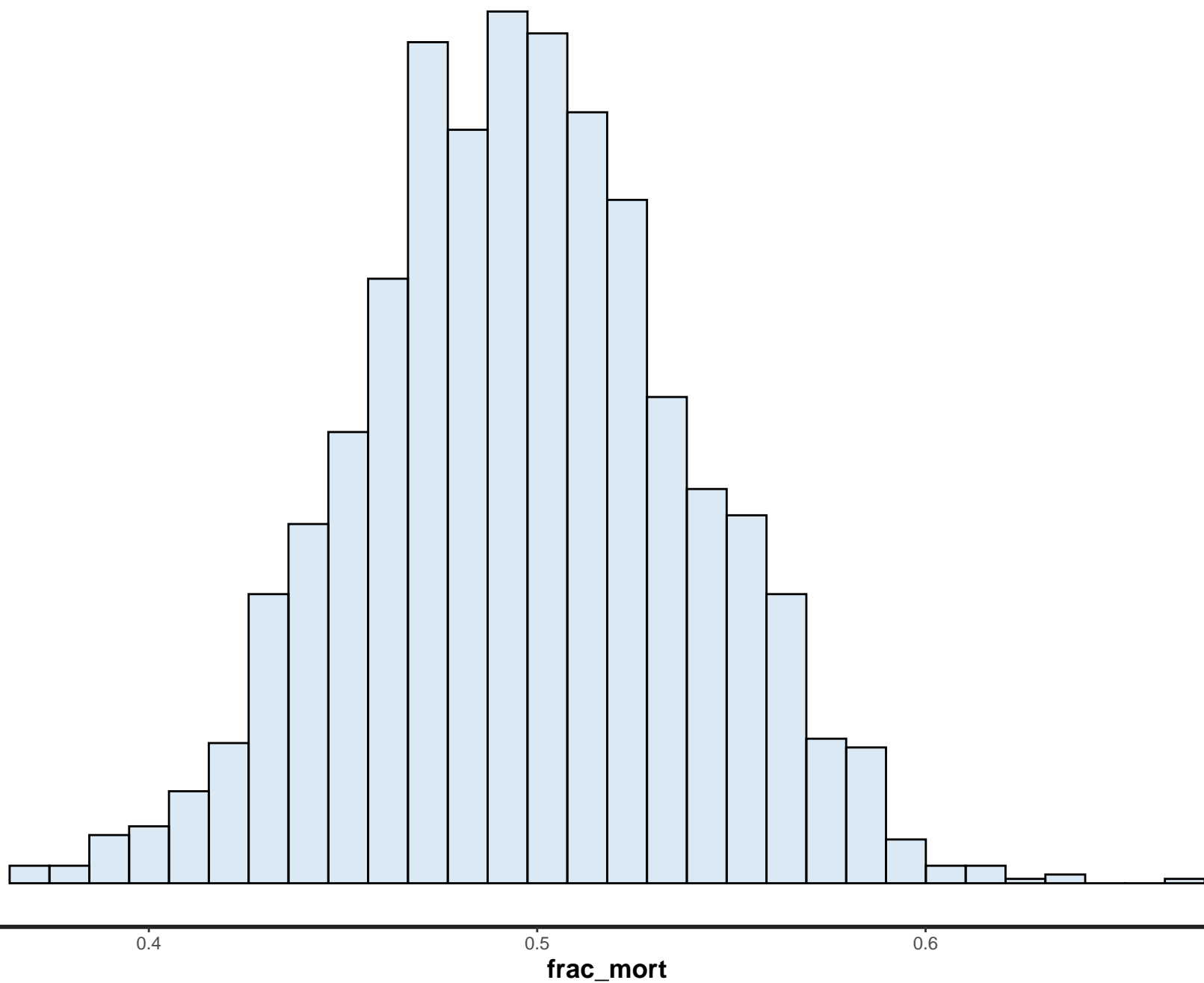
duration_pre_hosp

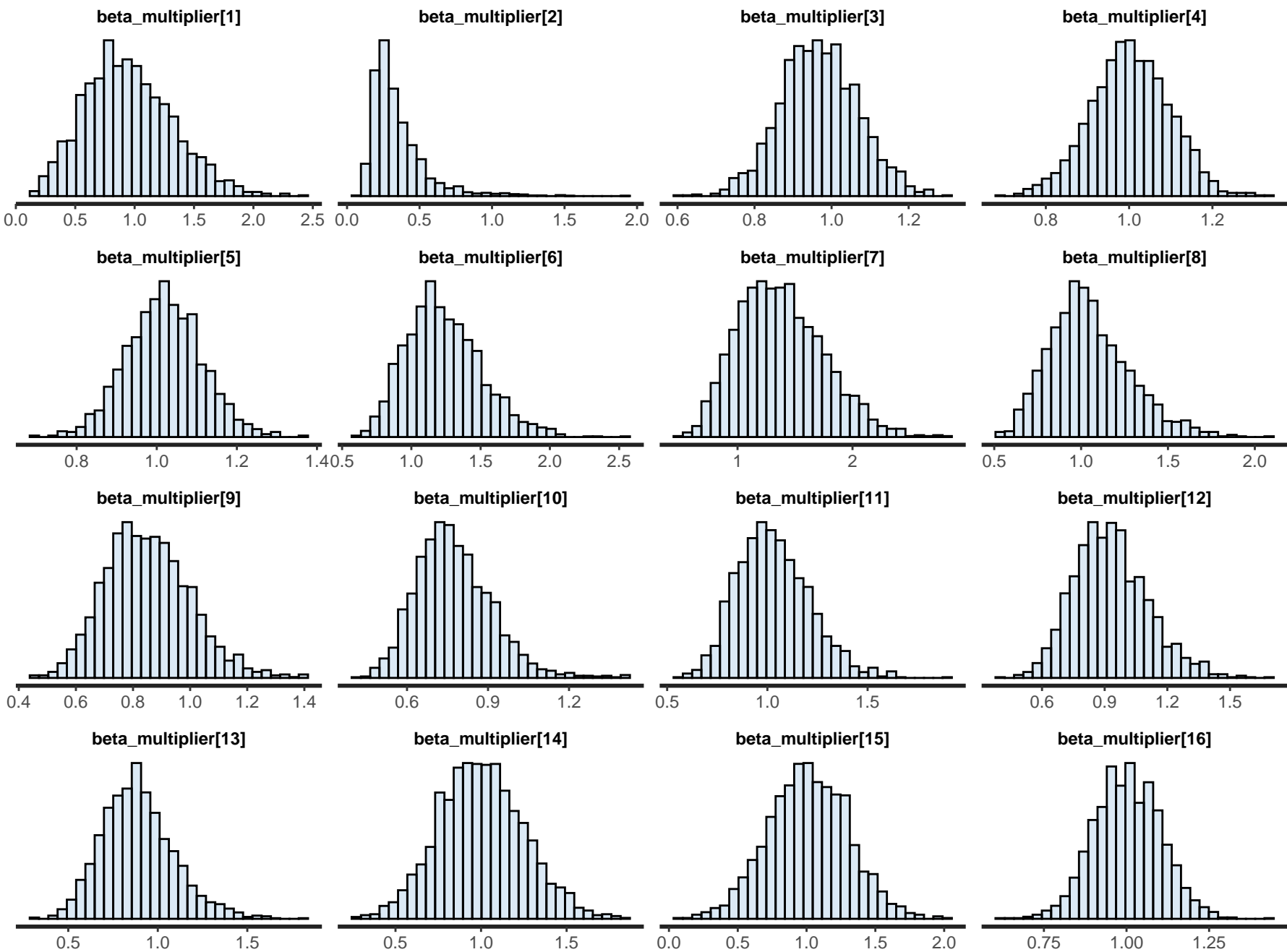


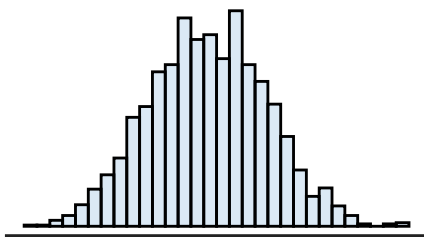




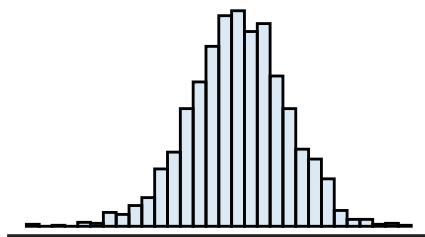




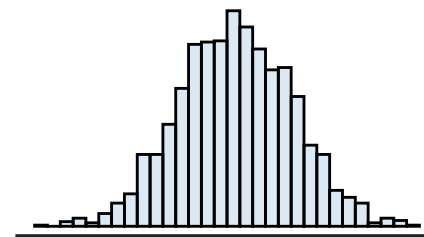


t_inter[1]

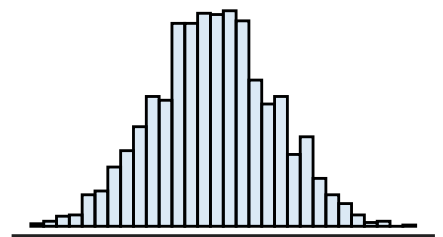
Mar 02 Mar 09 Mar 16

t_inter[2]

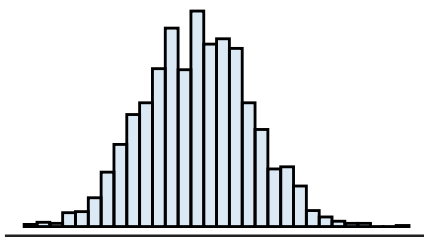
Mar 09 Mar 16 Mar 23

t_inter[3]

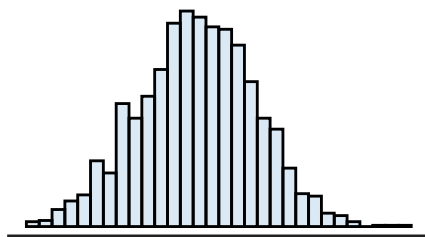
Mar 23 Mar 30 Apr 06

t_inter[4]

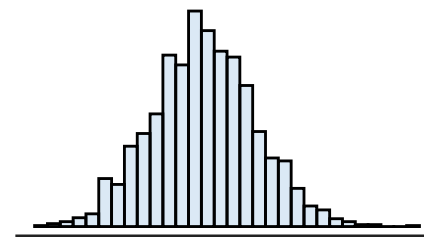
Apr 06 Apr 13 Apr 20

t_inter[5]

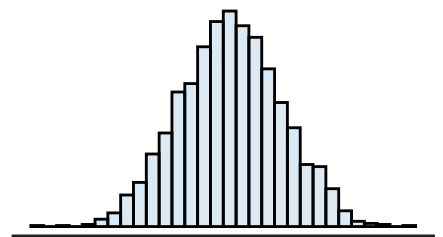
Apr 20 Apr 27 May 04

t_inter[6]

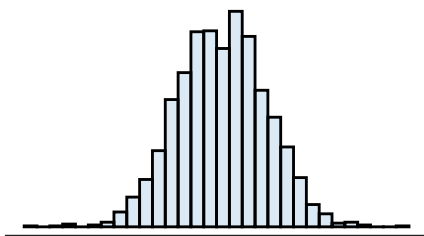
May 11 May 18

t_inter[7]

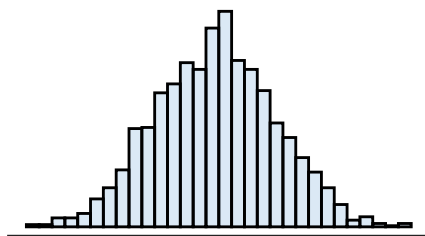
May 18 May 25 Jun 01

t_inter[8]

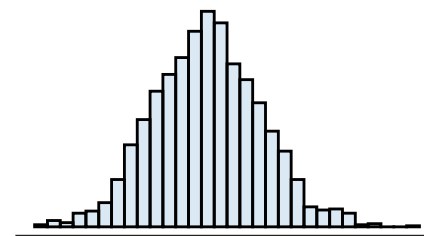
Jun 01 Jun 08 Jun 15

t_inter[9]

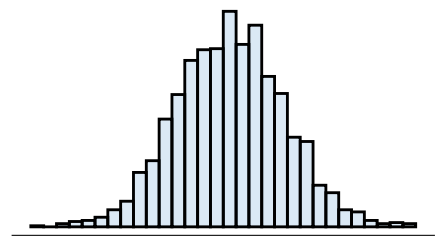
Jun 22 Jun 29 Jul 06

t_inter[10]

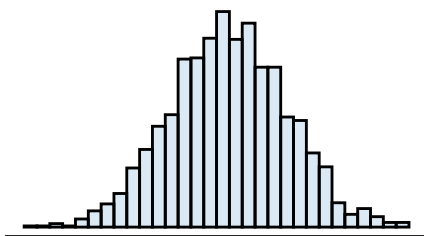
Jul 09 Jul 11 Jul 13 Jul 15 Jul 17 Jul 19

t_inter[11]

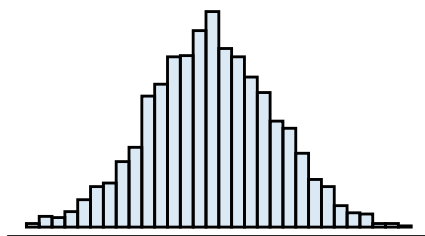
Jul 27 Aug 03

t_inter[12]

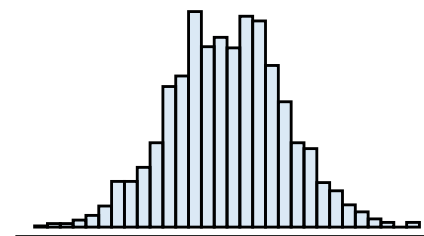
Aug 10 Aug 17

t_inter[13]

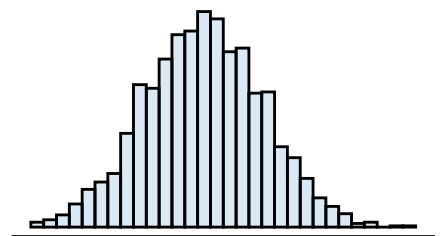
Aug 24 Aug 31

t_inter[14]

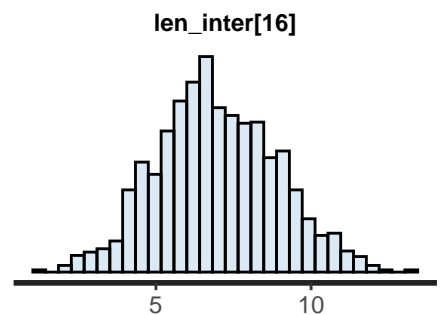
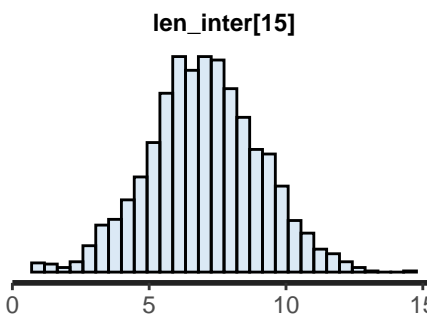
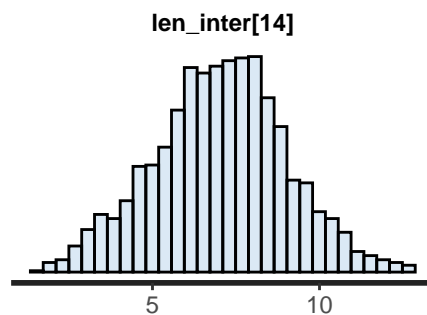
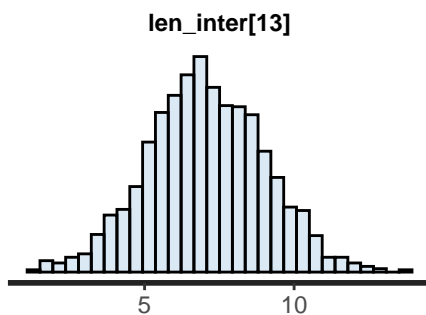
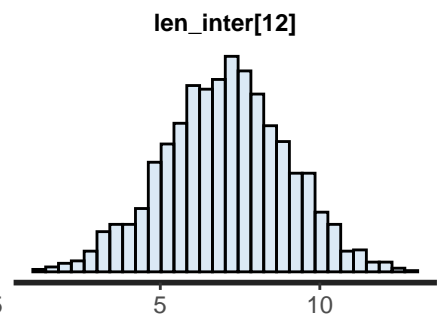
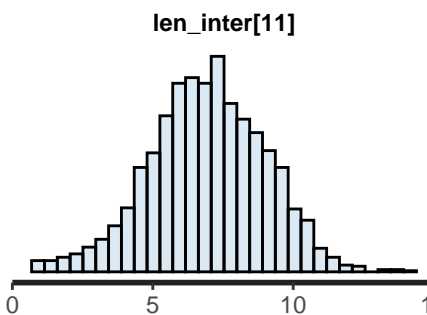
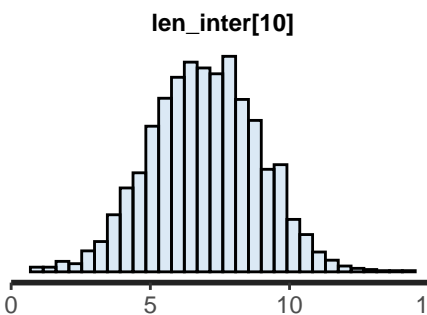
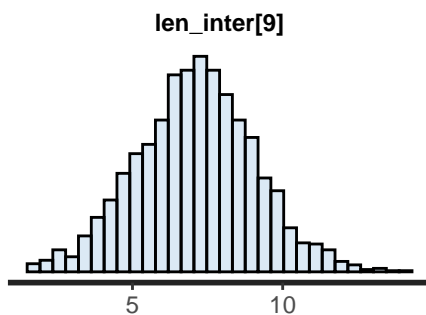
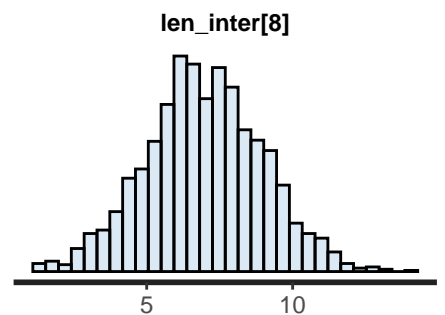
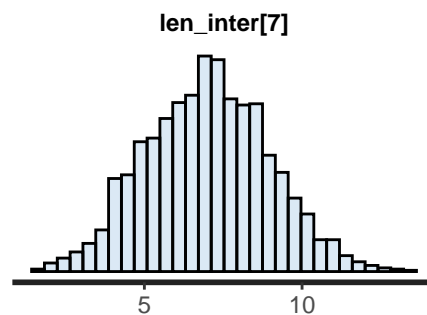
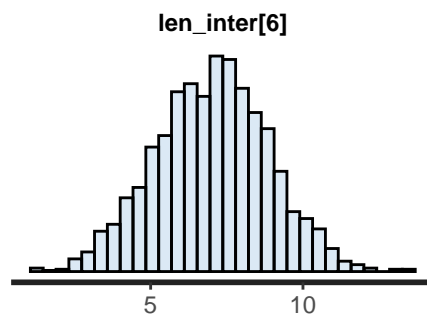
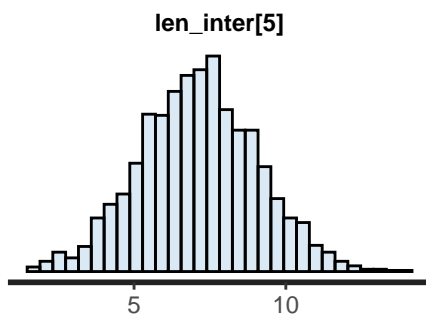
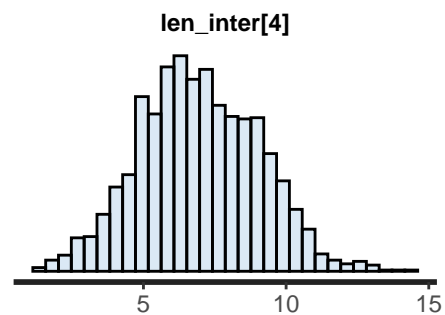
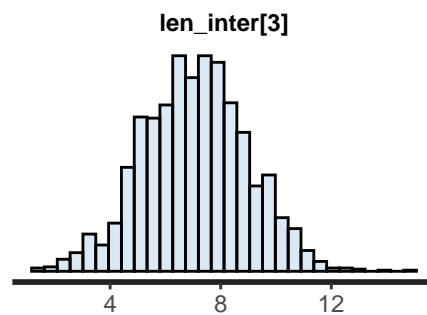
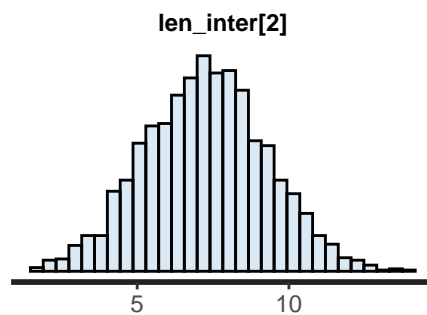
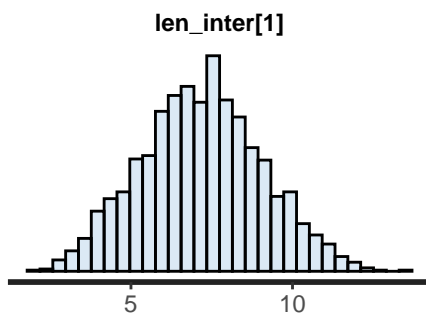
Sep 05 Sep 08 Sep 11 Sep 13 Sep 15 Sep 17

t_inter[15]

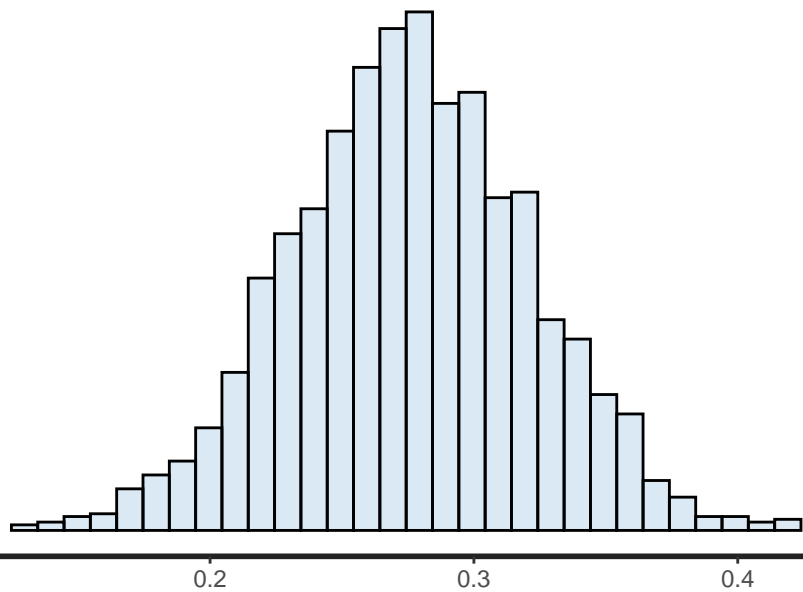
Sep 21 Sep 28

t_inter[16]

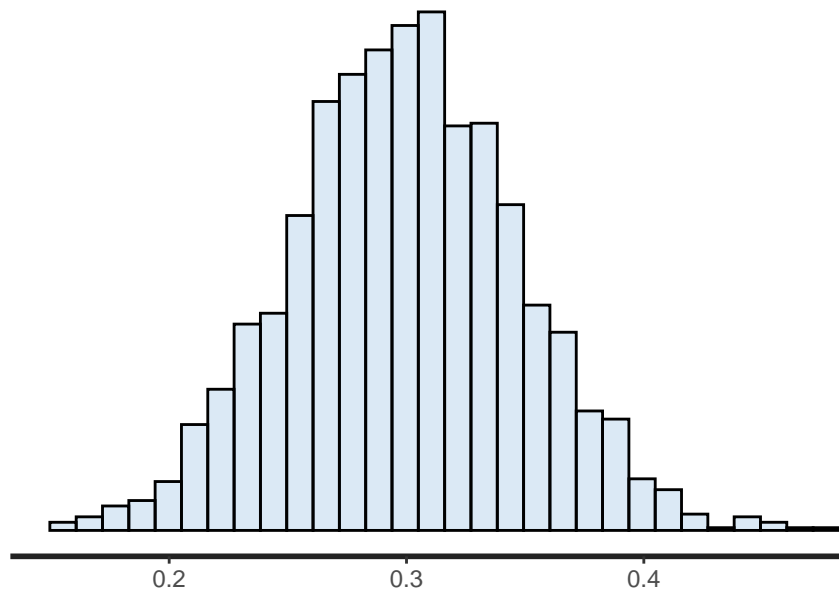
Oct 12 Oct 19



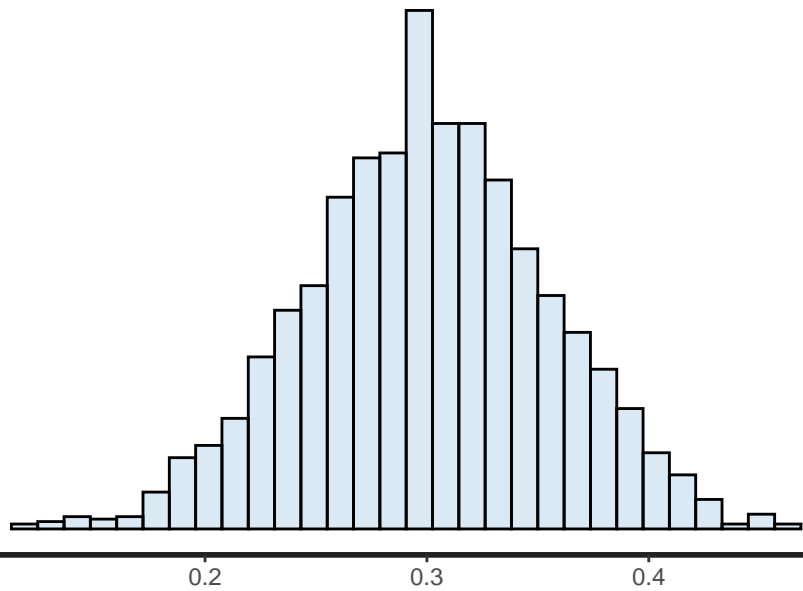
frac_PUI[1]



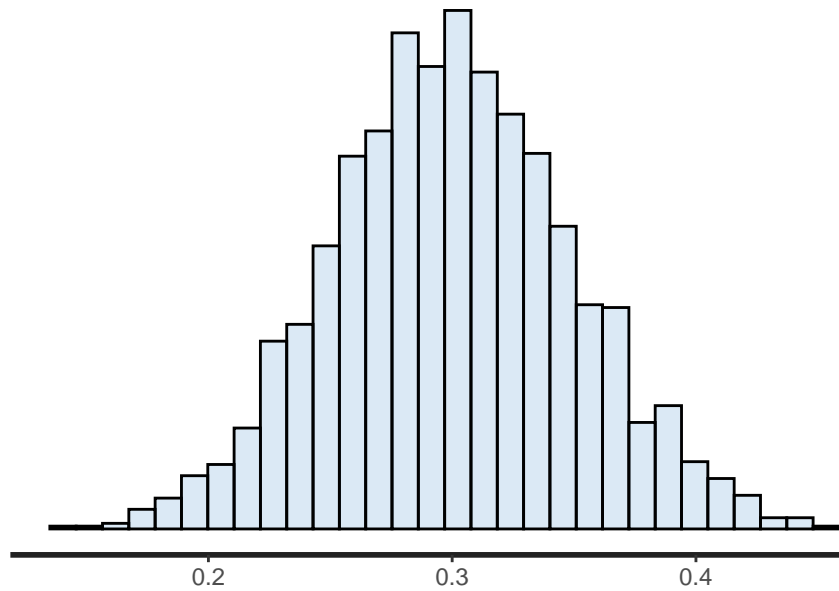
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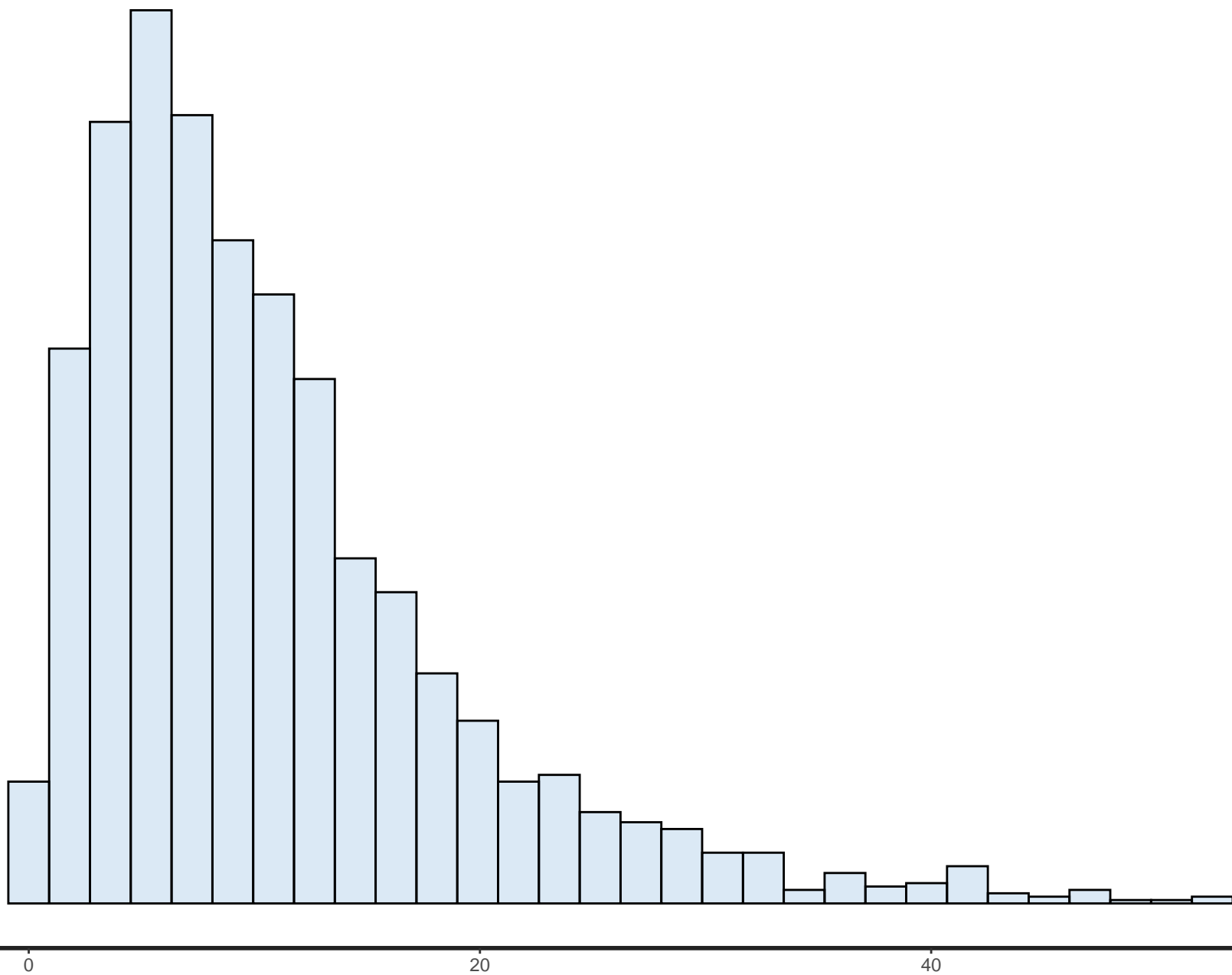


frac_PUI[3]

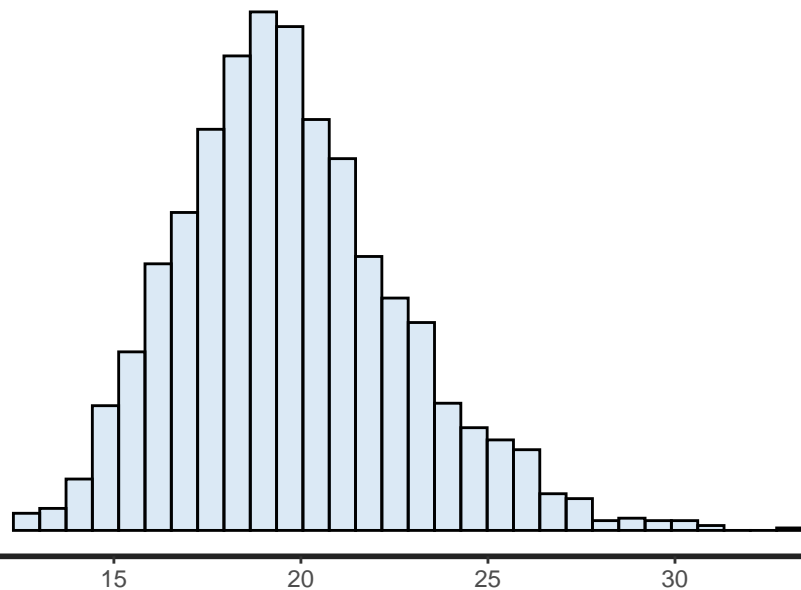


frac_PUI[4]

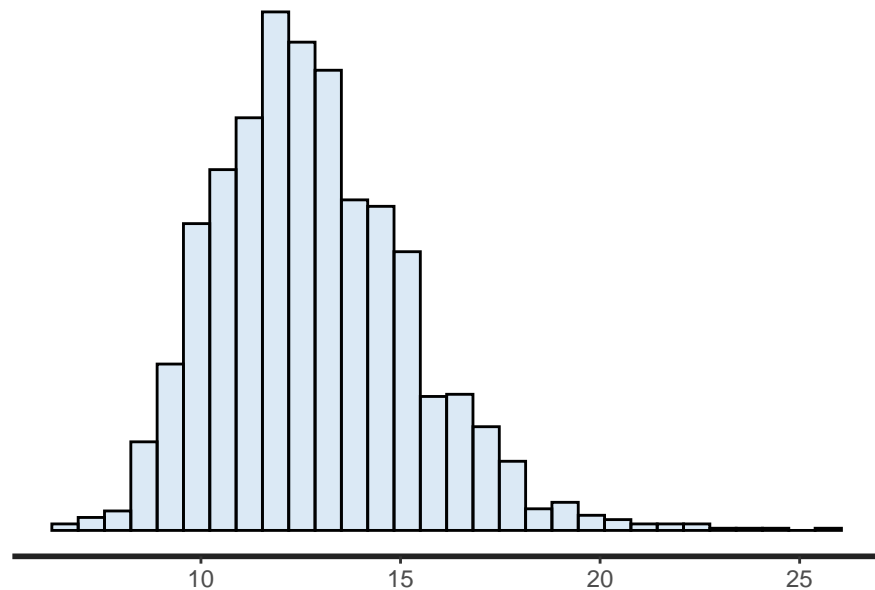




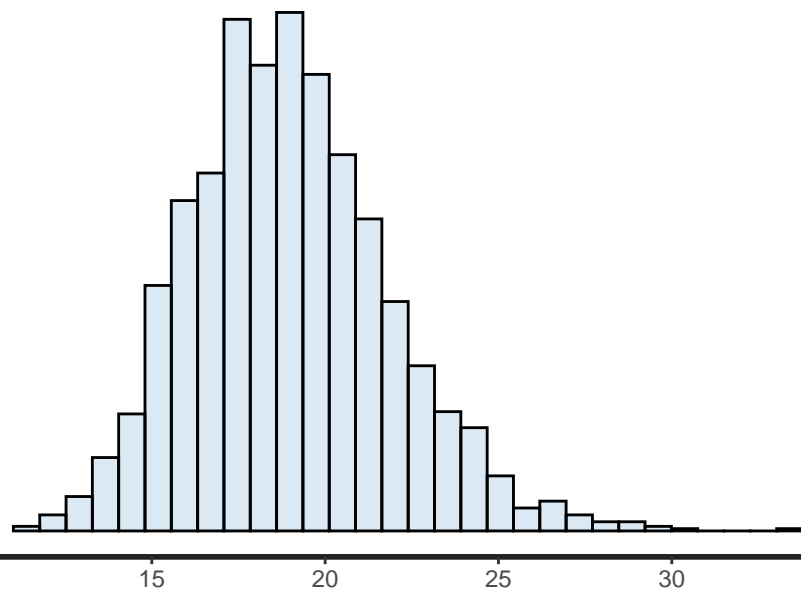
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

