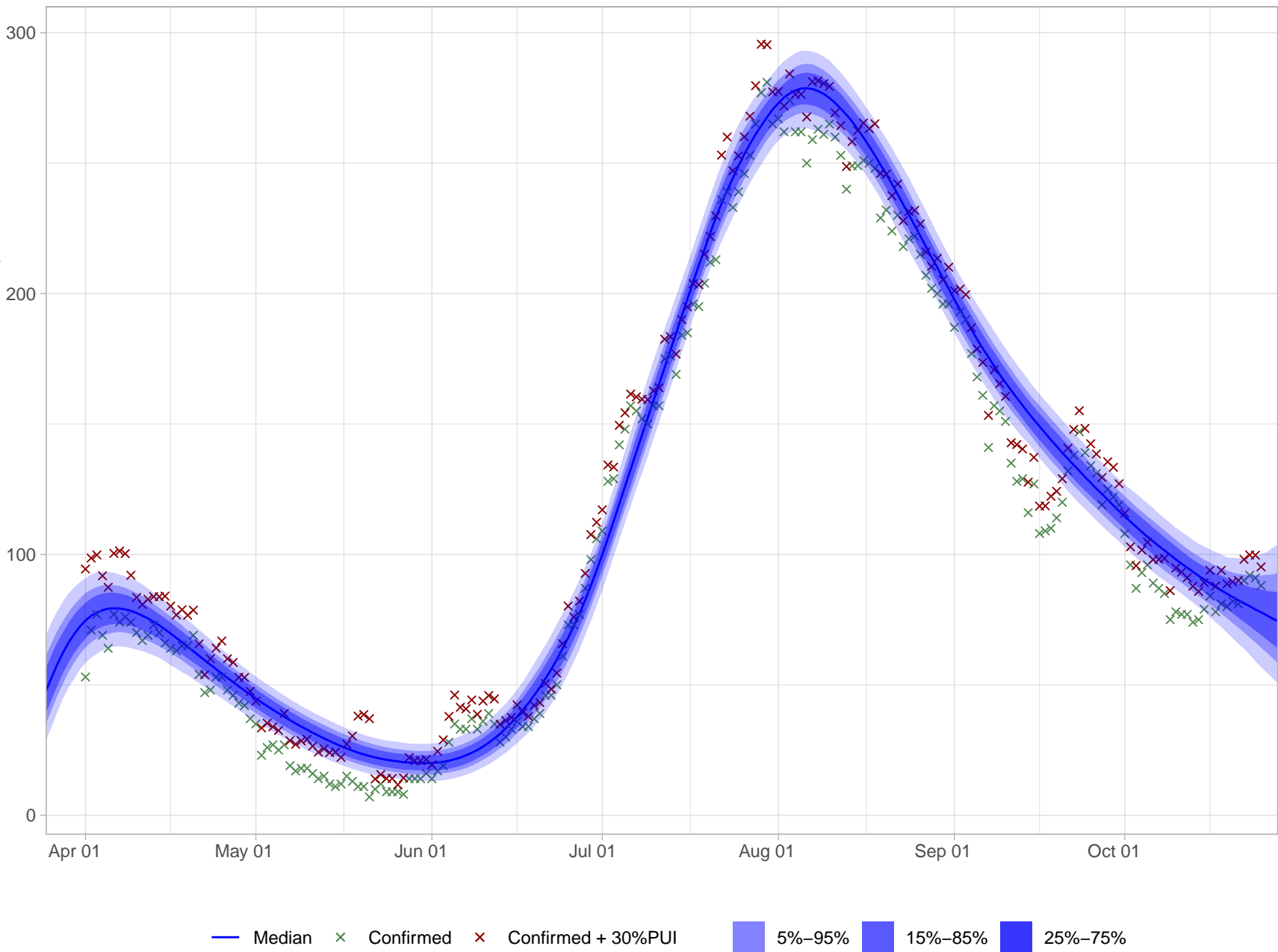
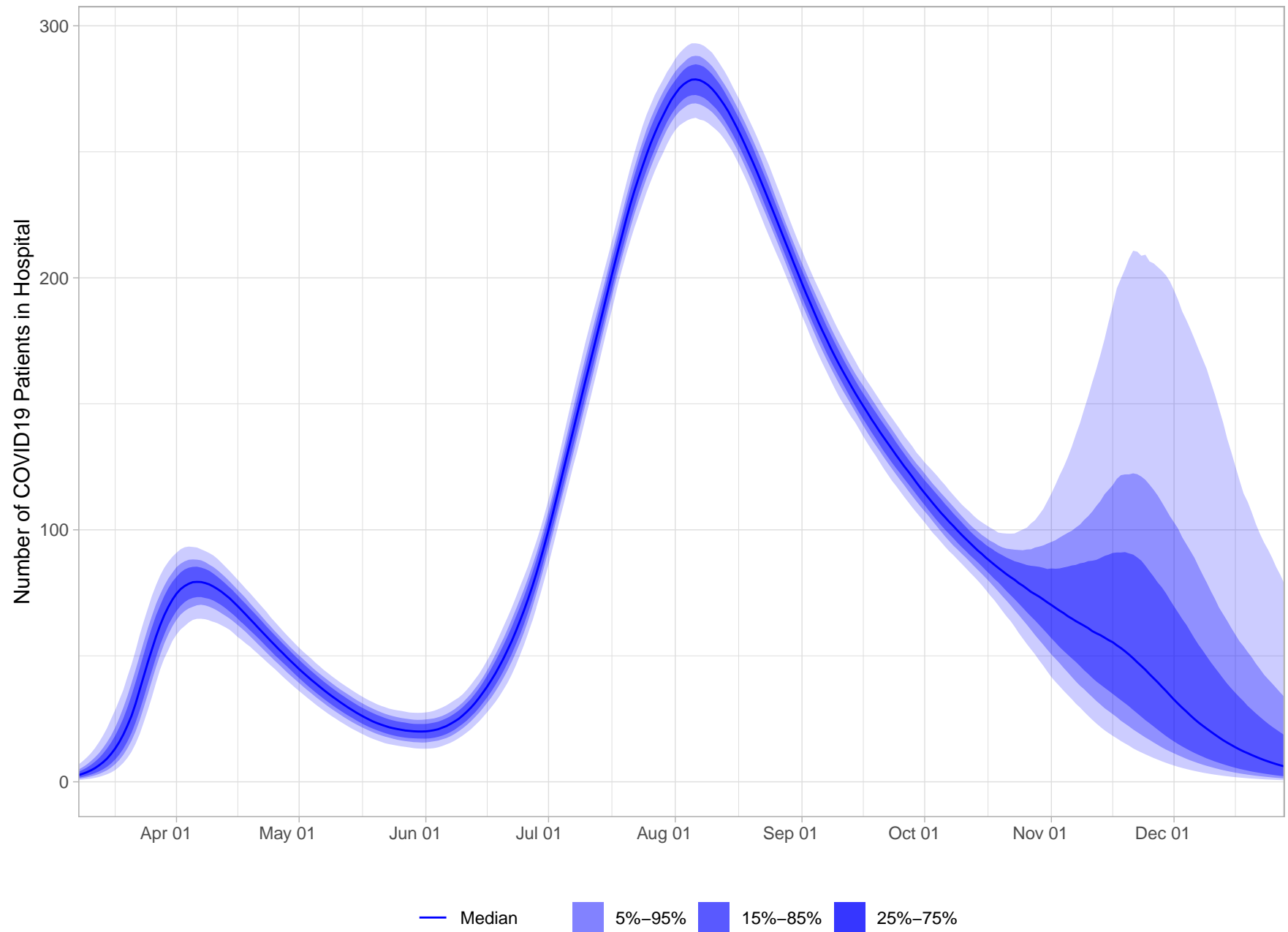


Short Term Hospitalization Projection

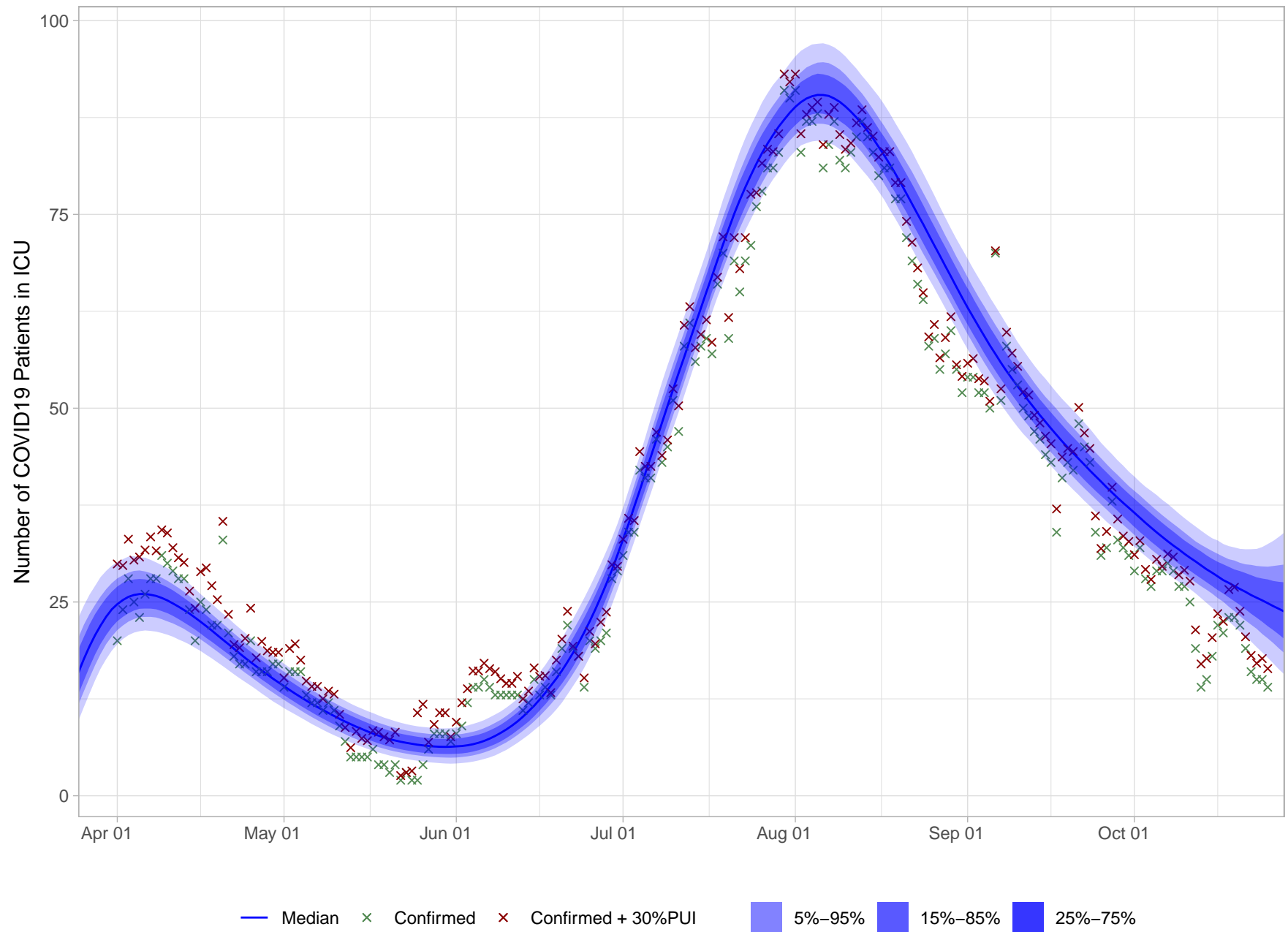
Number of COVID19 Patients in Hospital



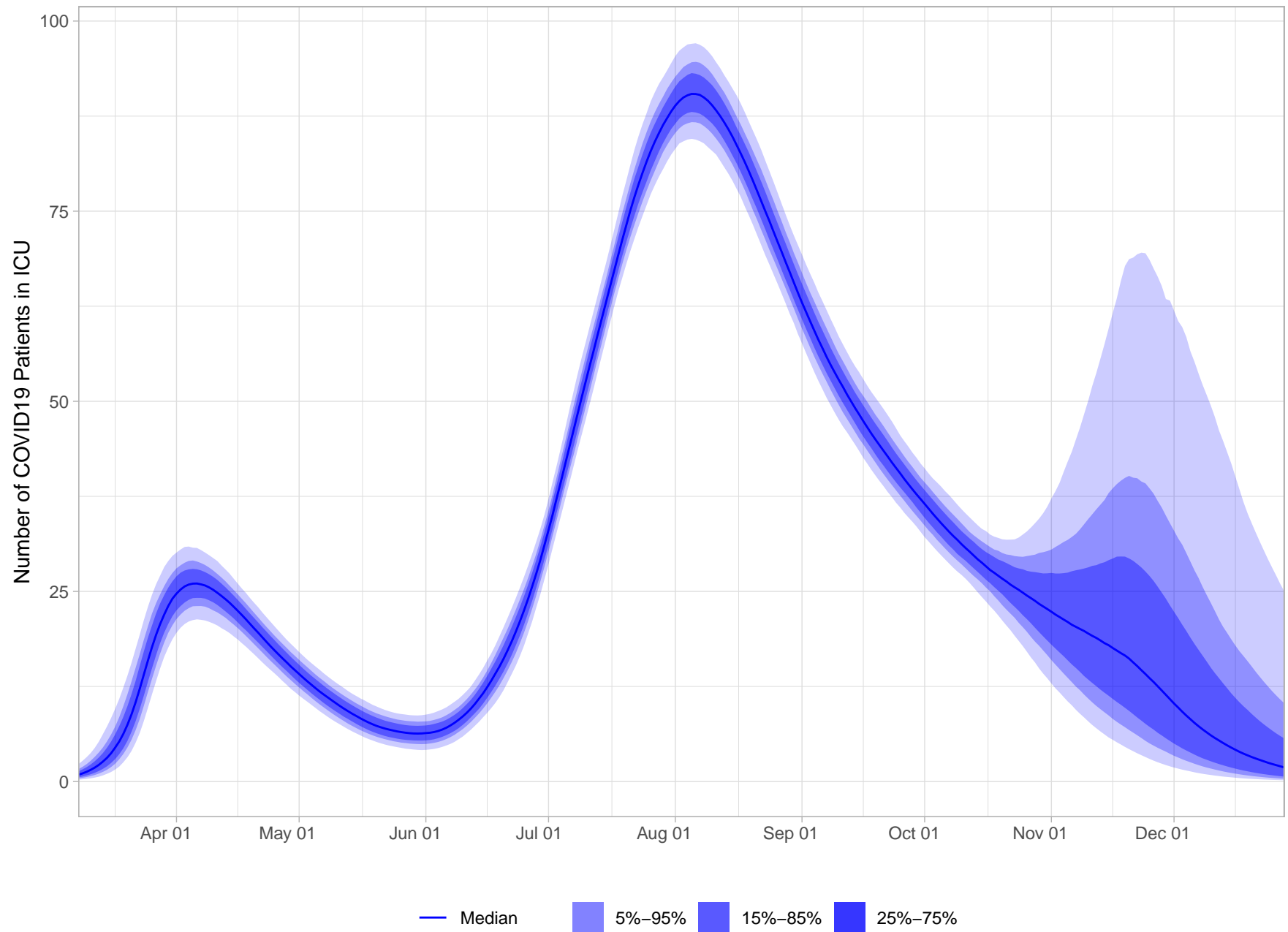
Long Term Hospitalization Projection



Short Term ICU Projection

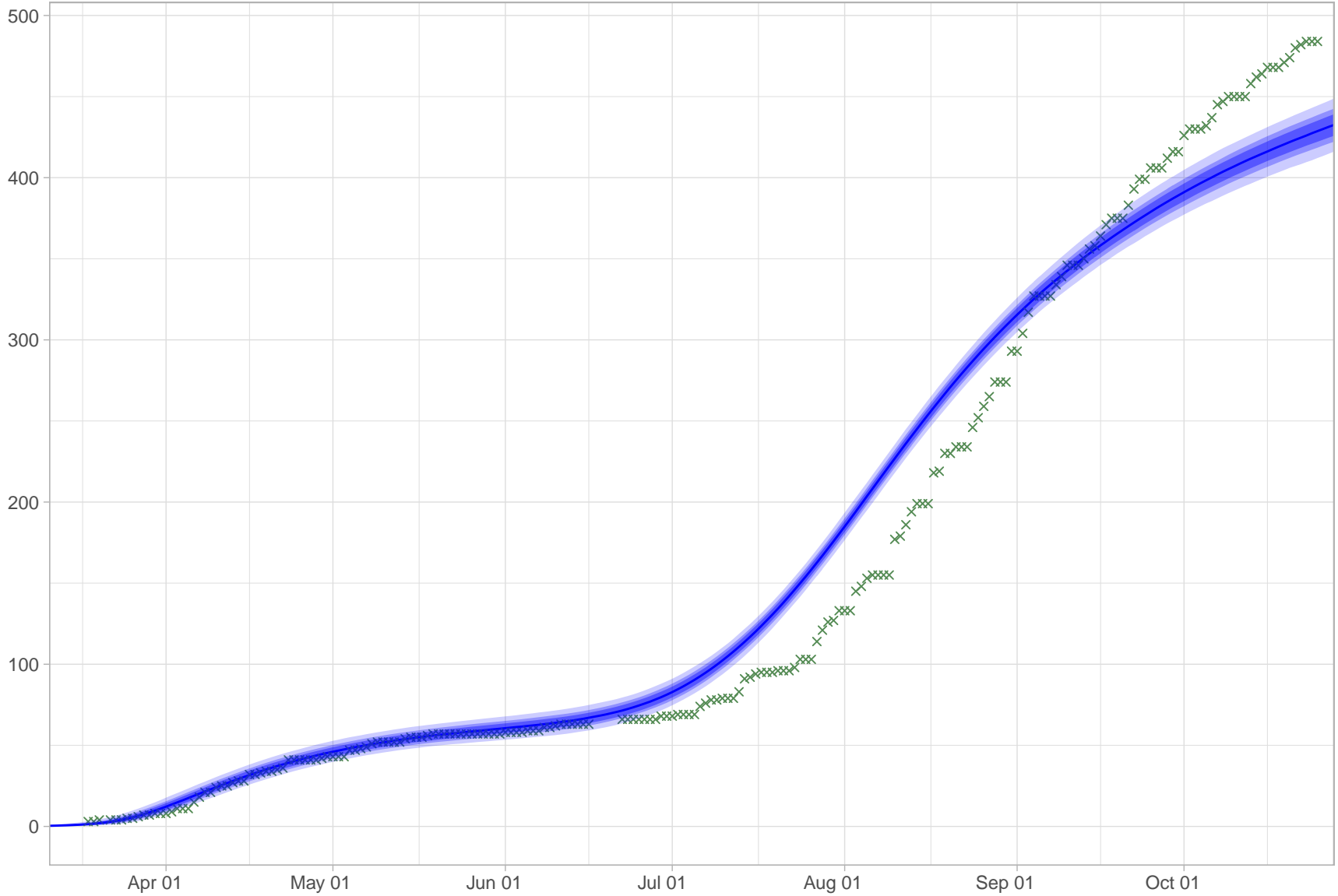


Long Term ICU Projection



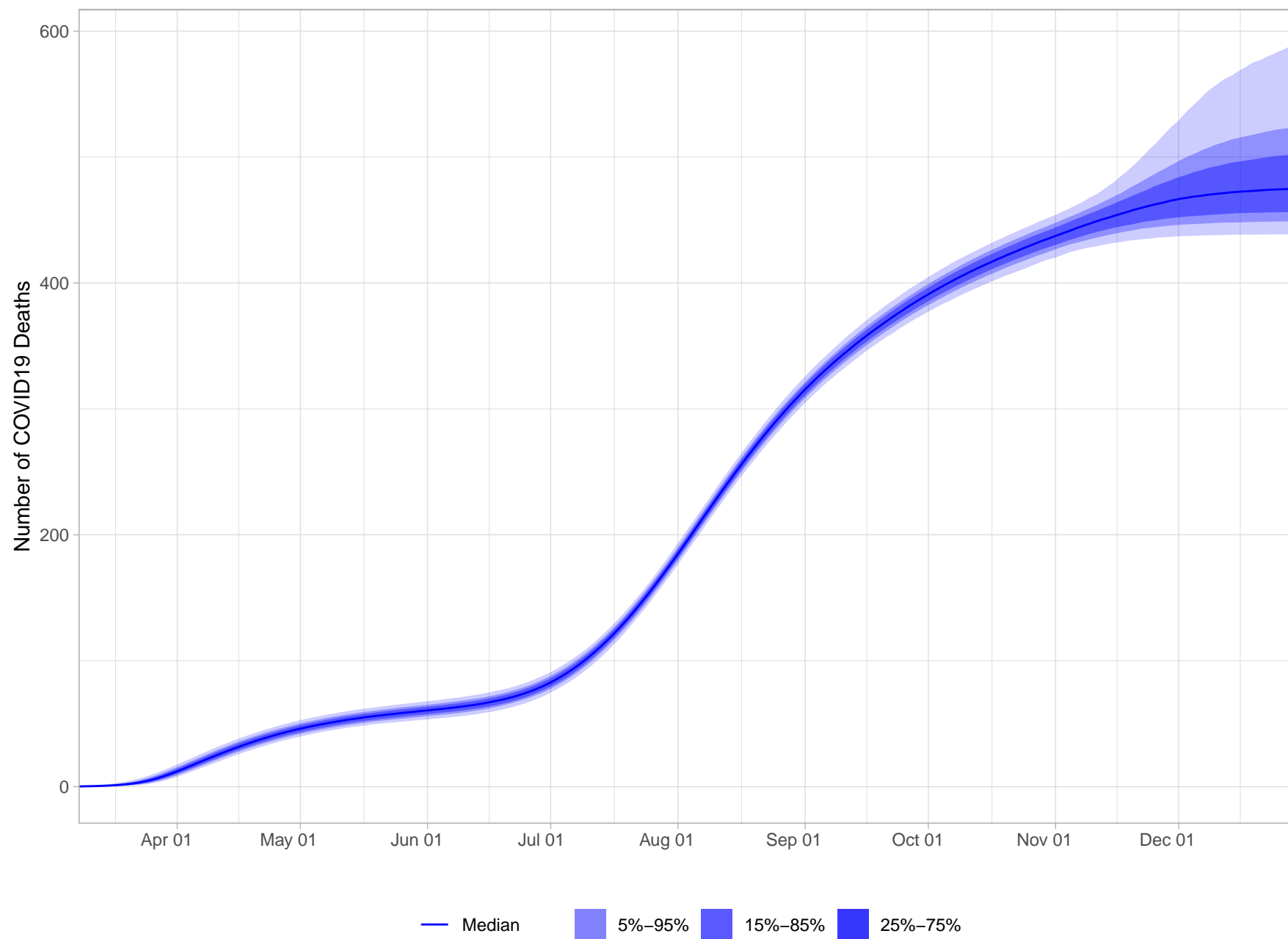
Short Term Death Projection

Number of COVID19 Deaths

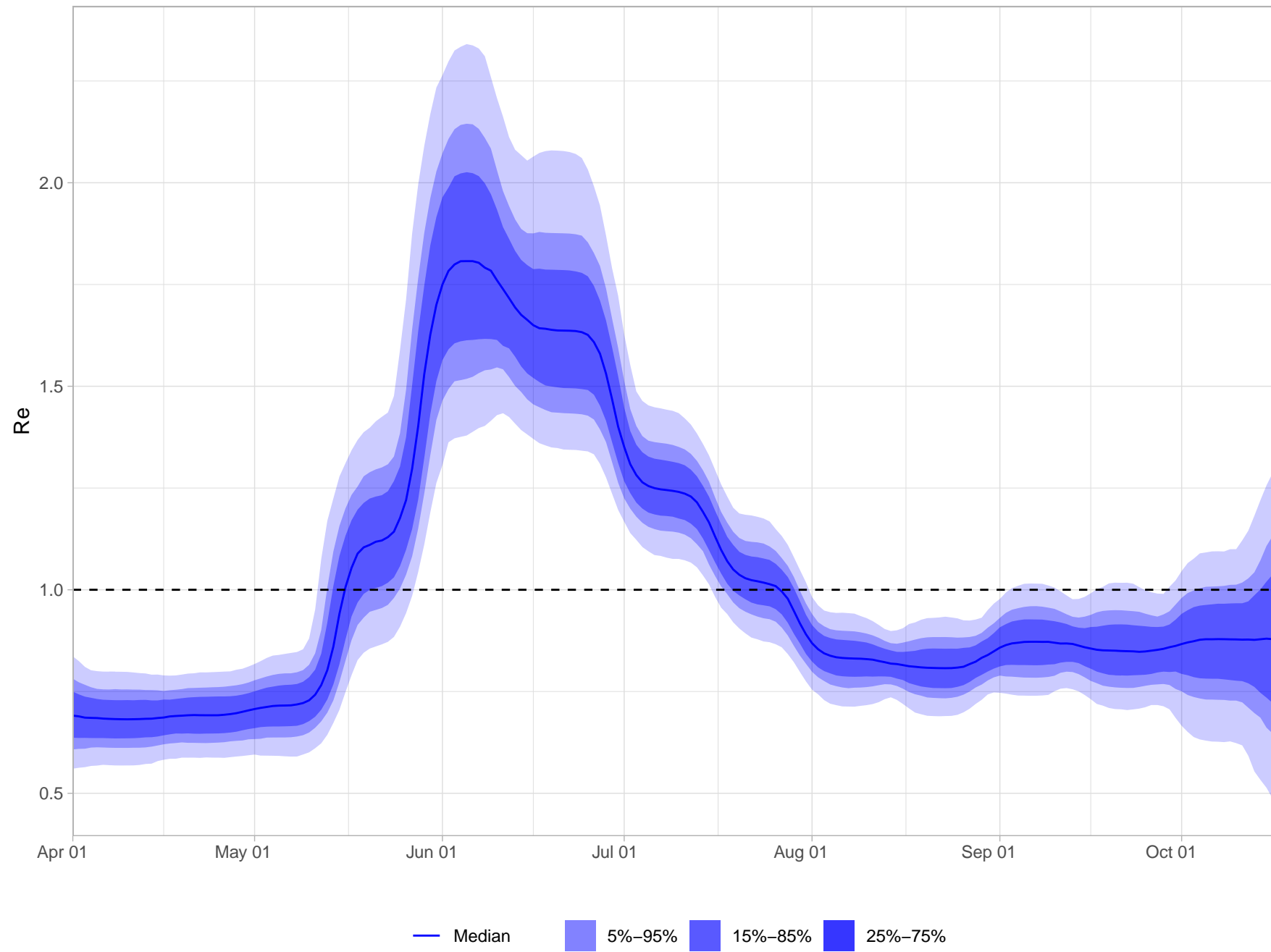


Median × Confirmed 5%–95% 15%–85% 25%–75%

Long Term Death Projection

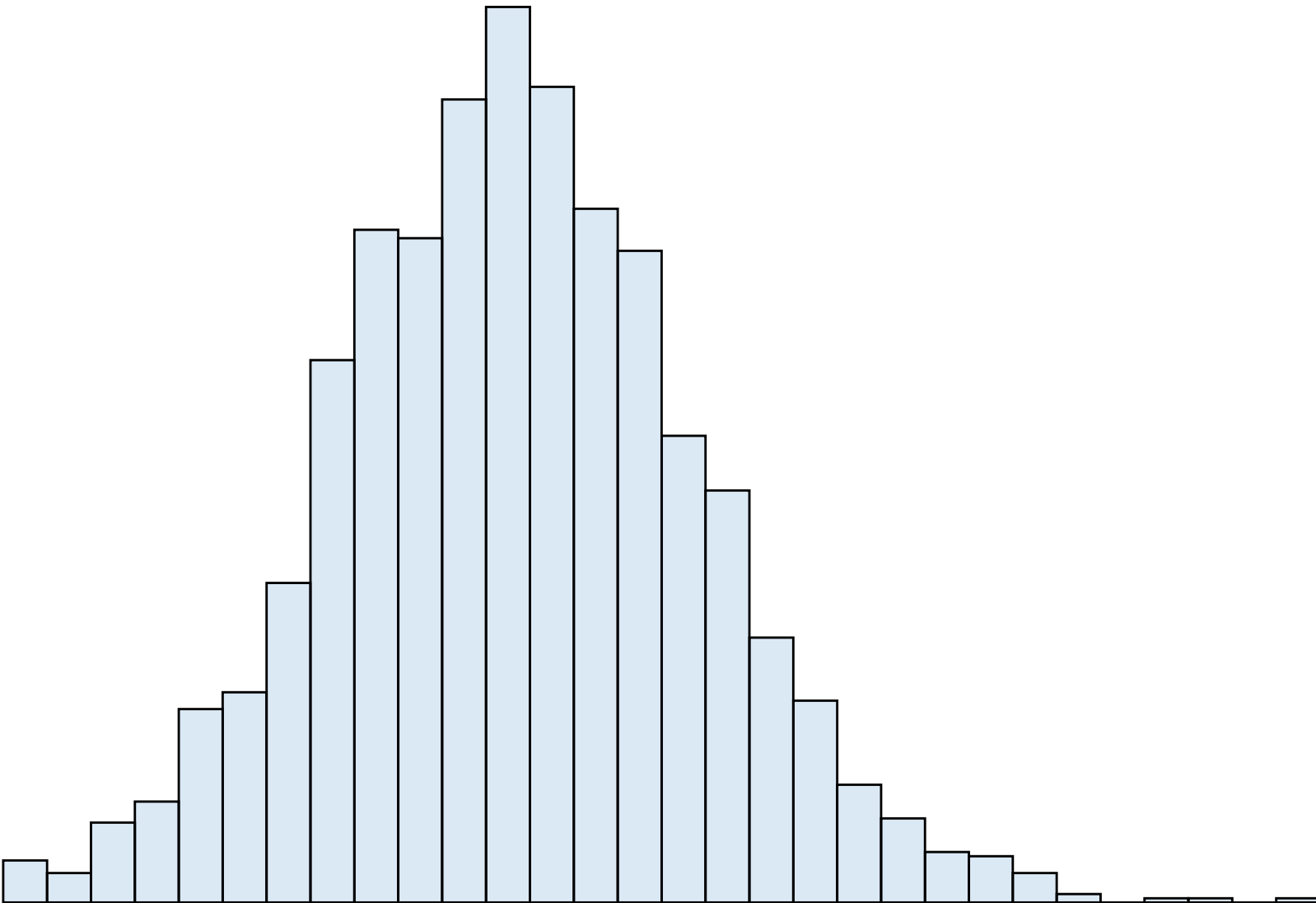


Effective Reproduction Number



Rt as of 2020-10-16

5% 10% 25% 50% 75% 90% 95%
0.49 0.58 0.72 0.88 1.04 1.19 1.29

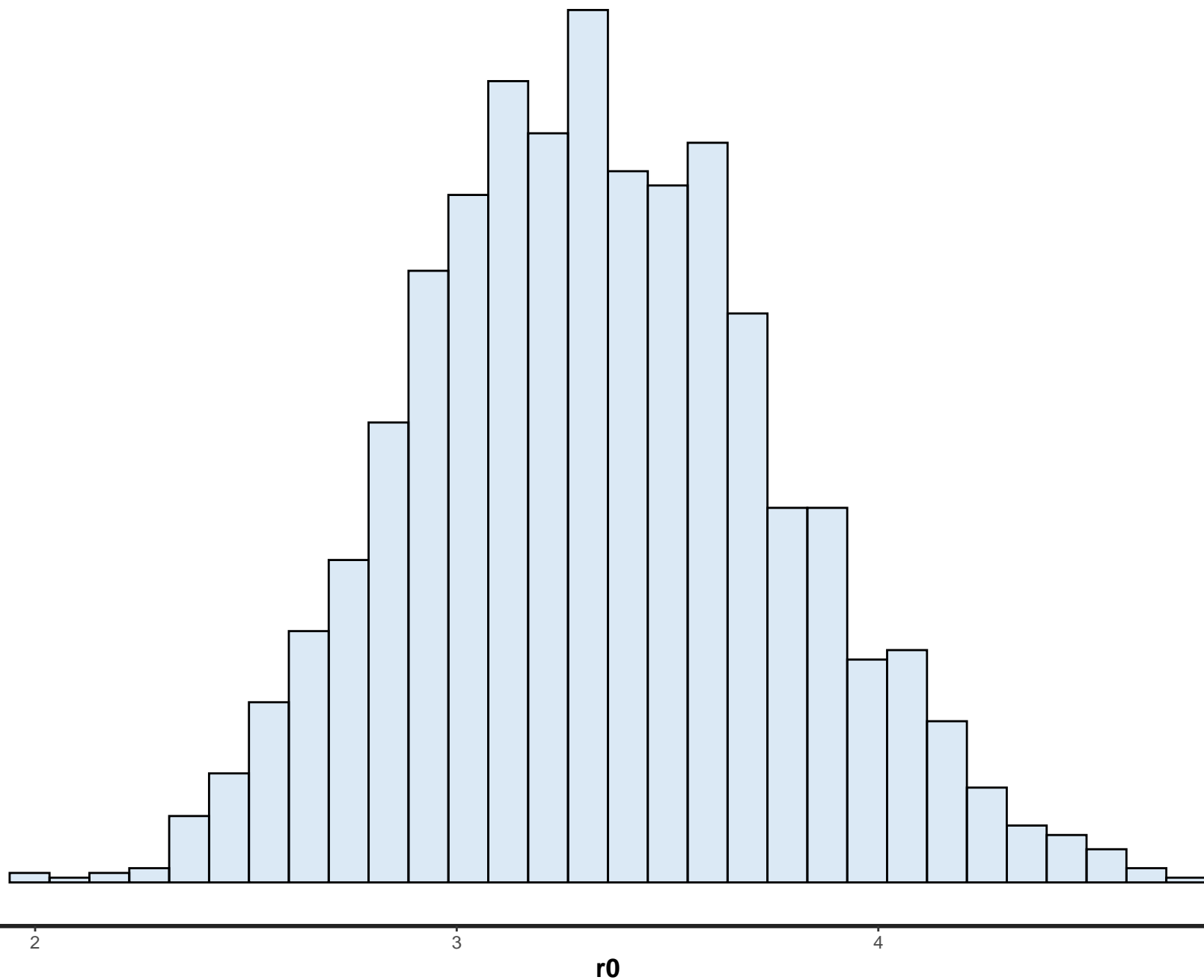


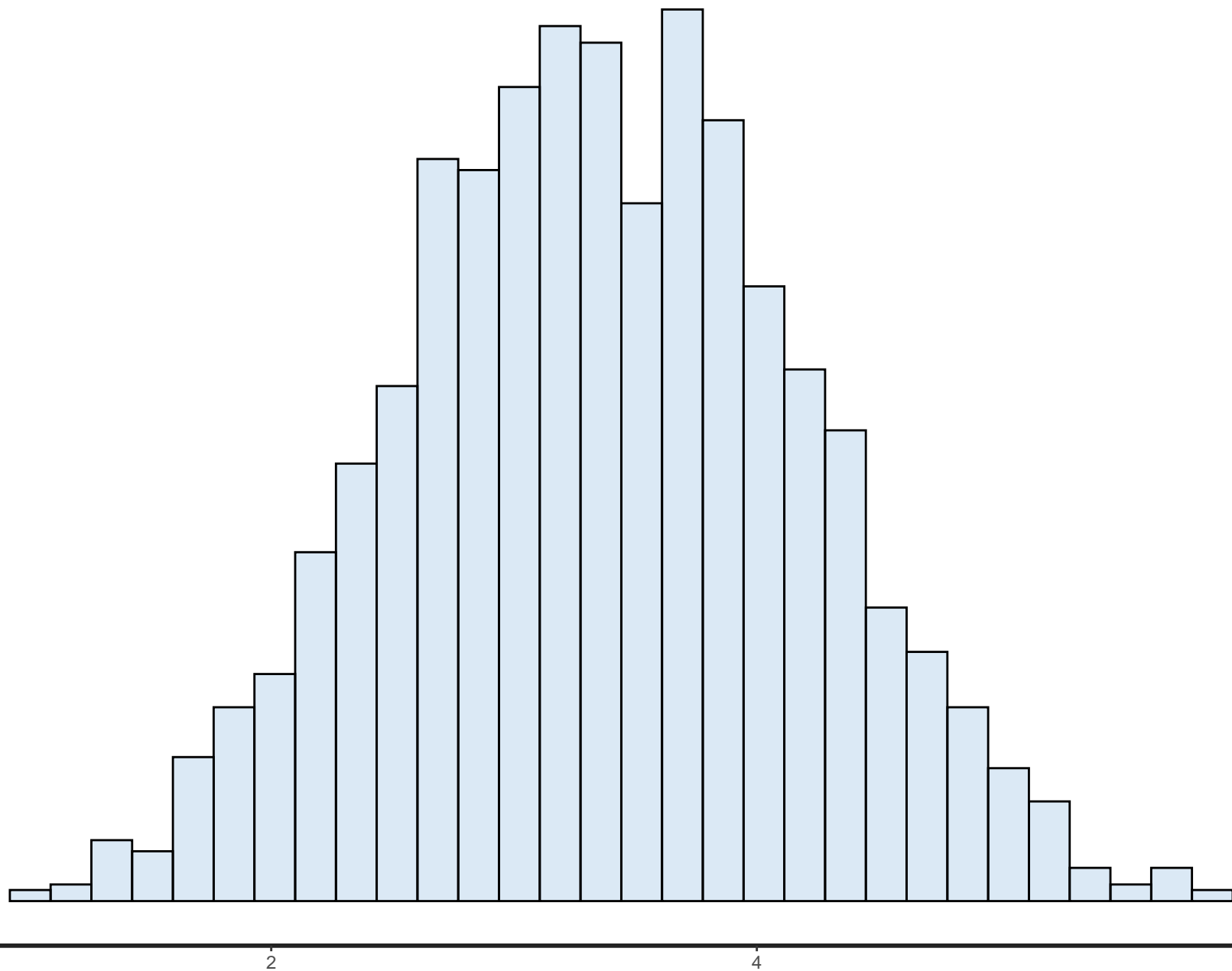
0.5

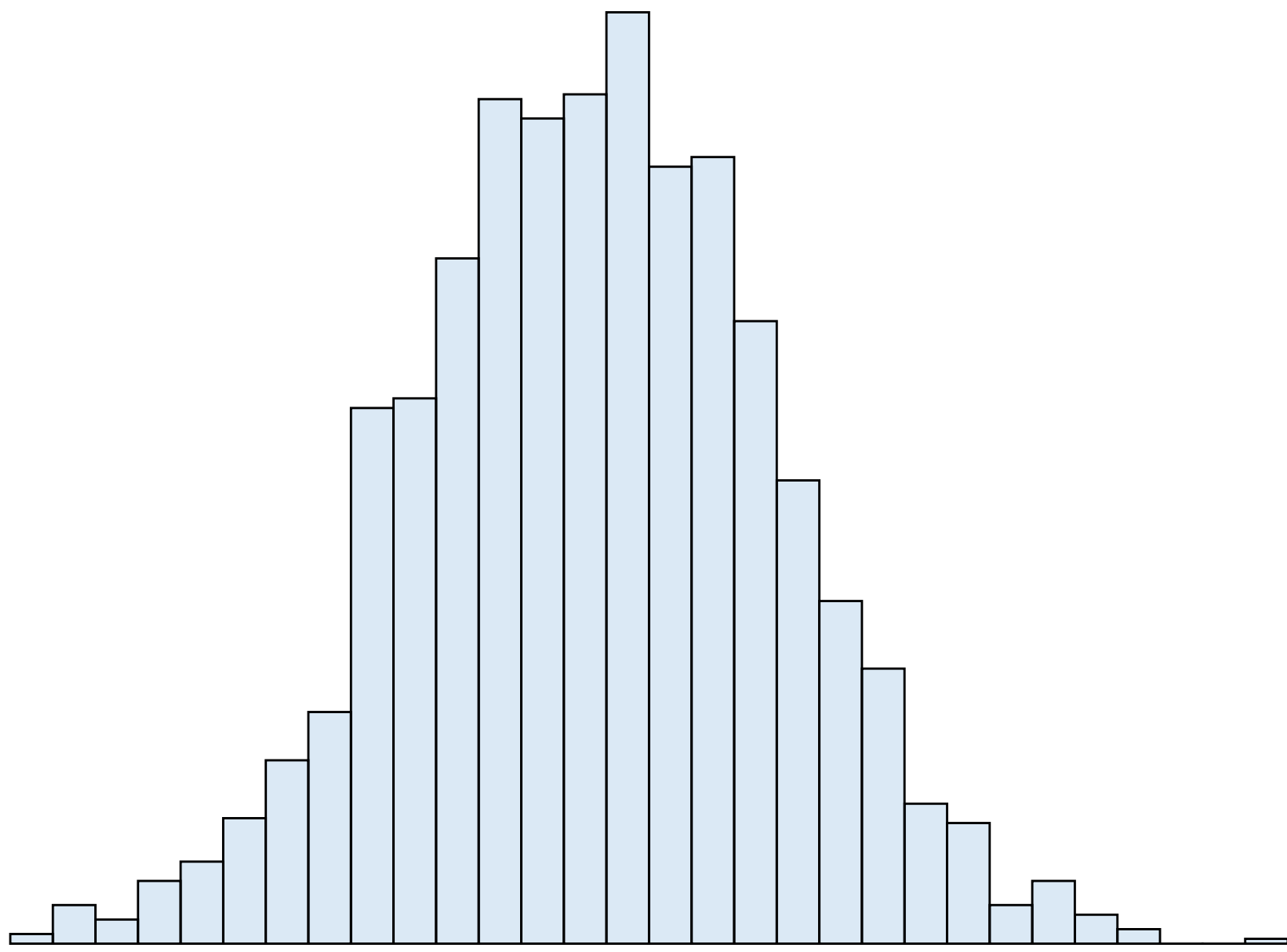
1.0

1.5

2.0







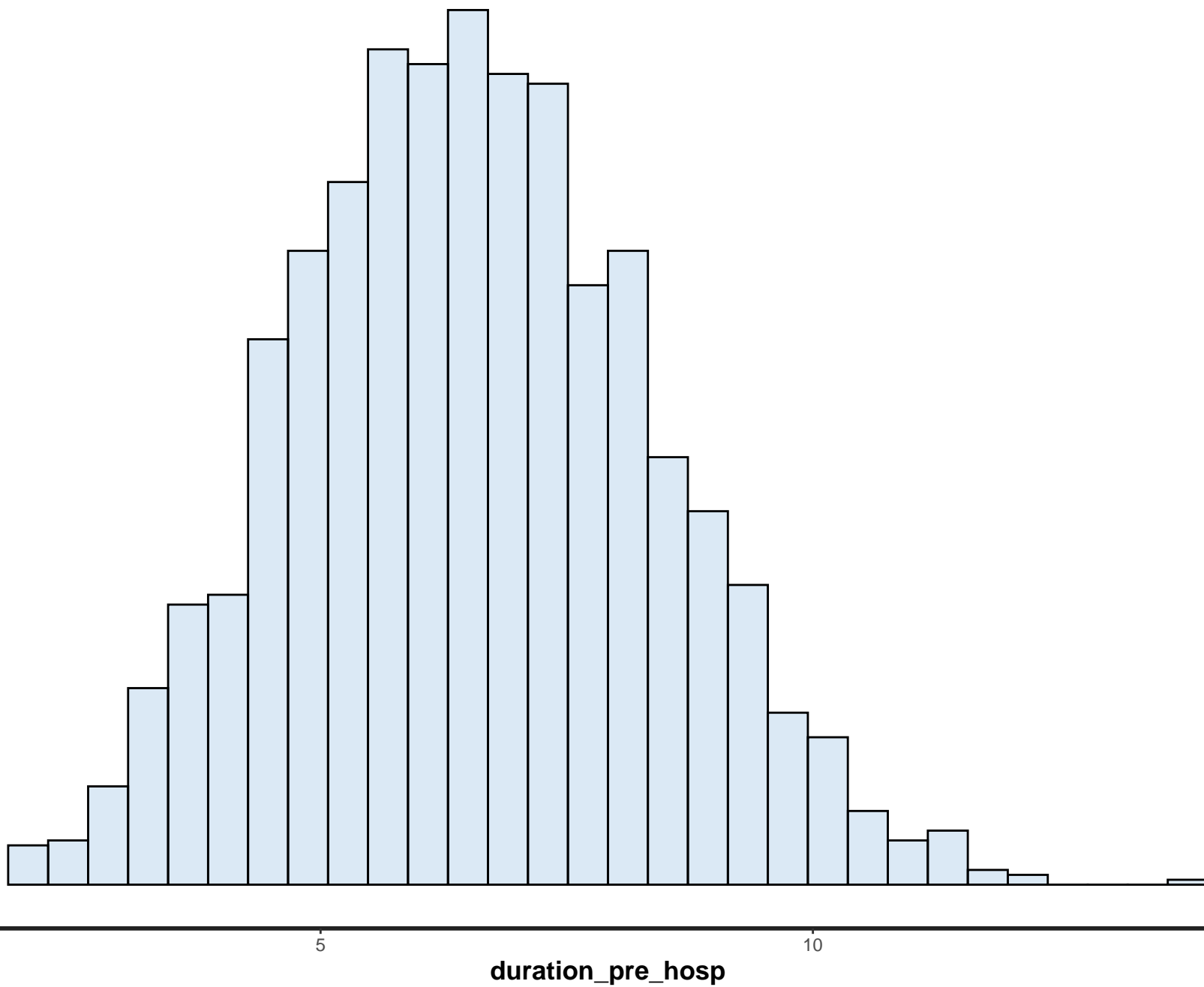
2

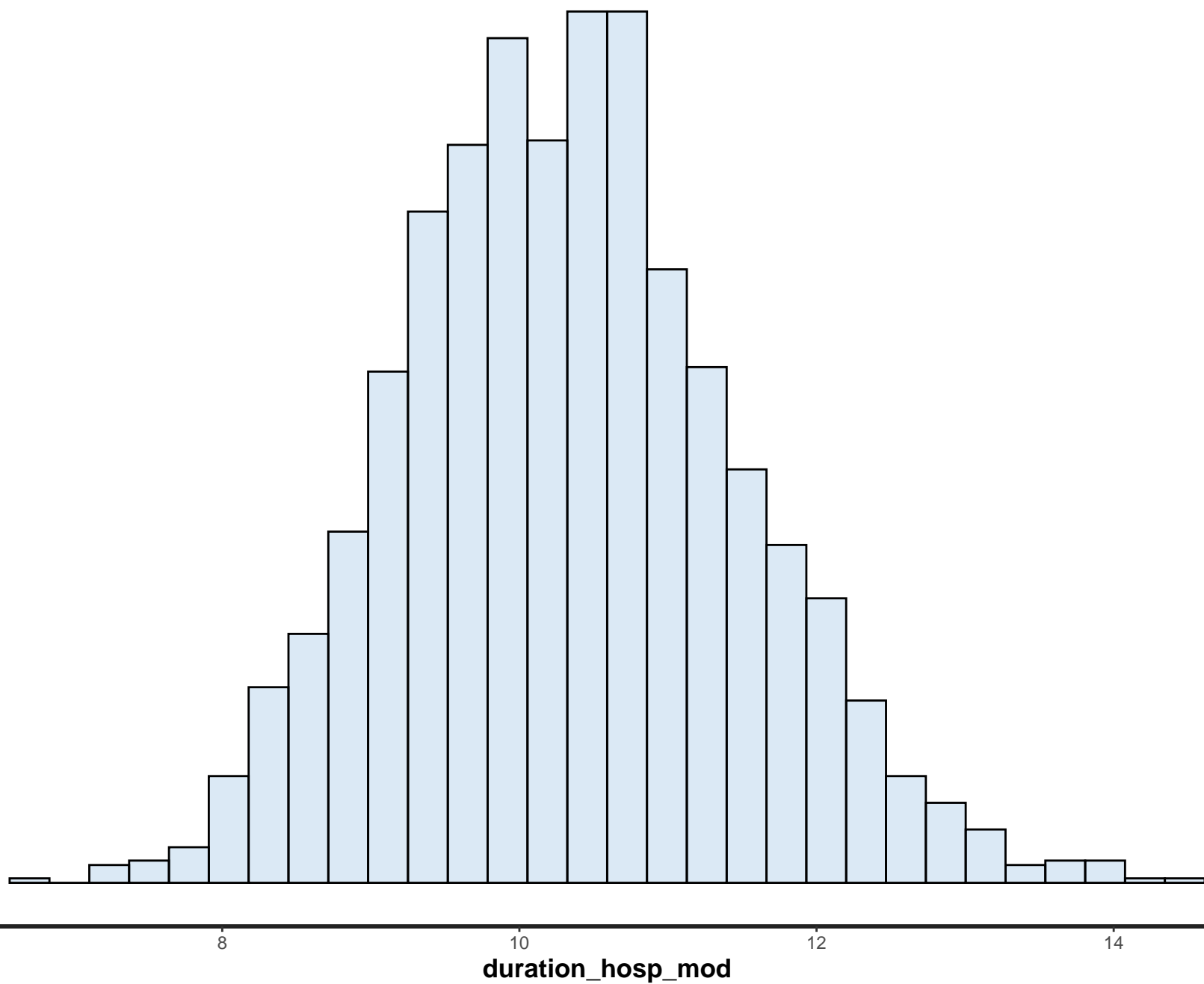
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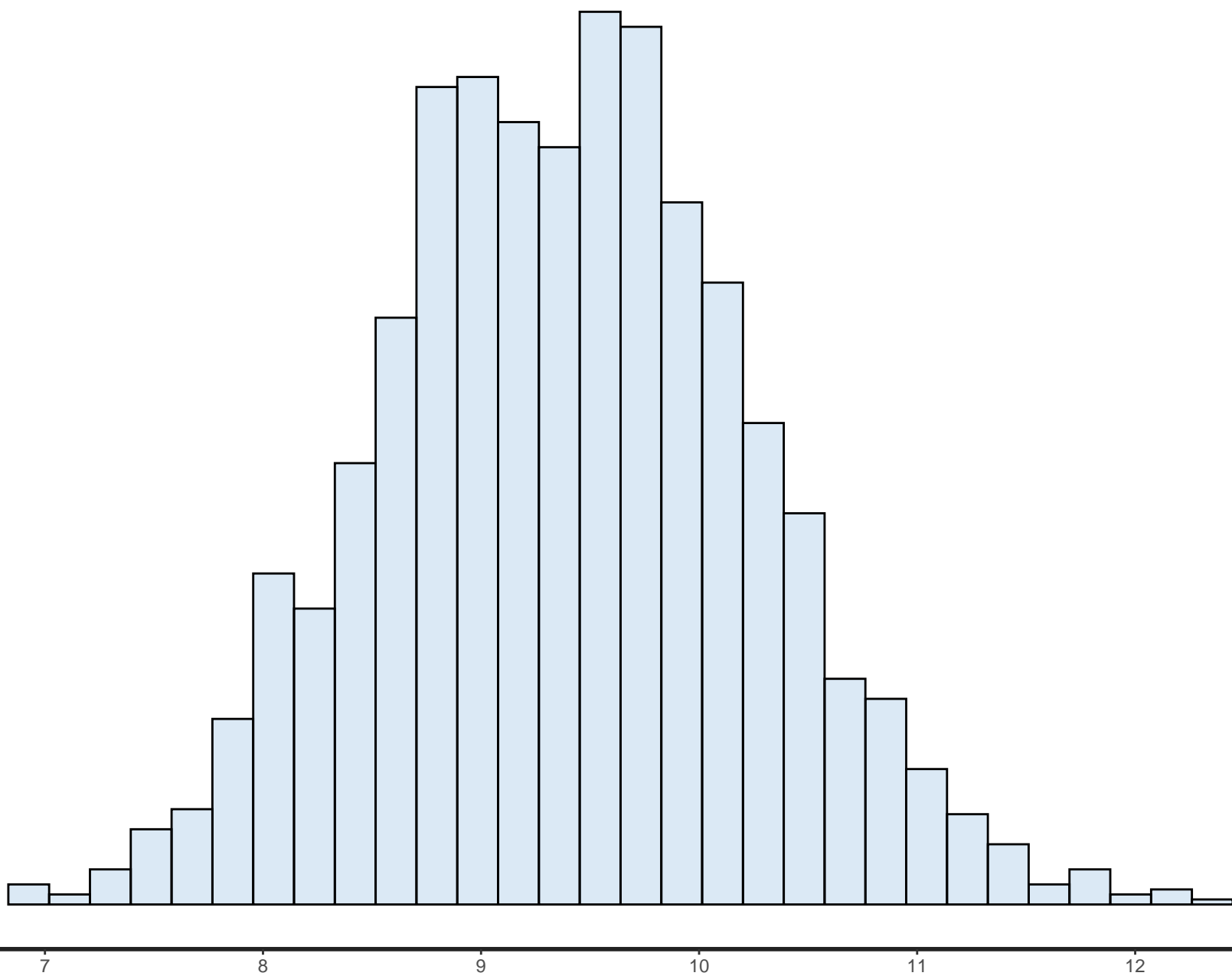
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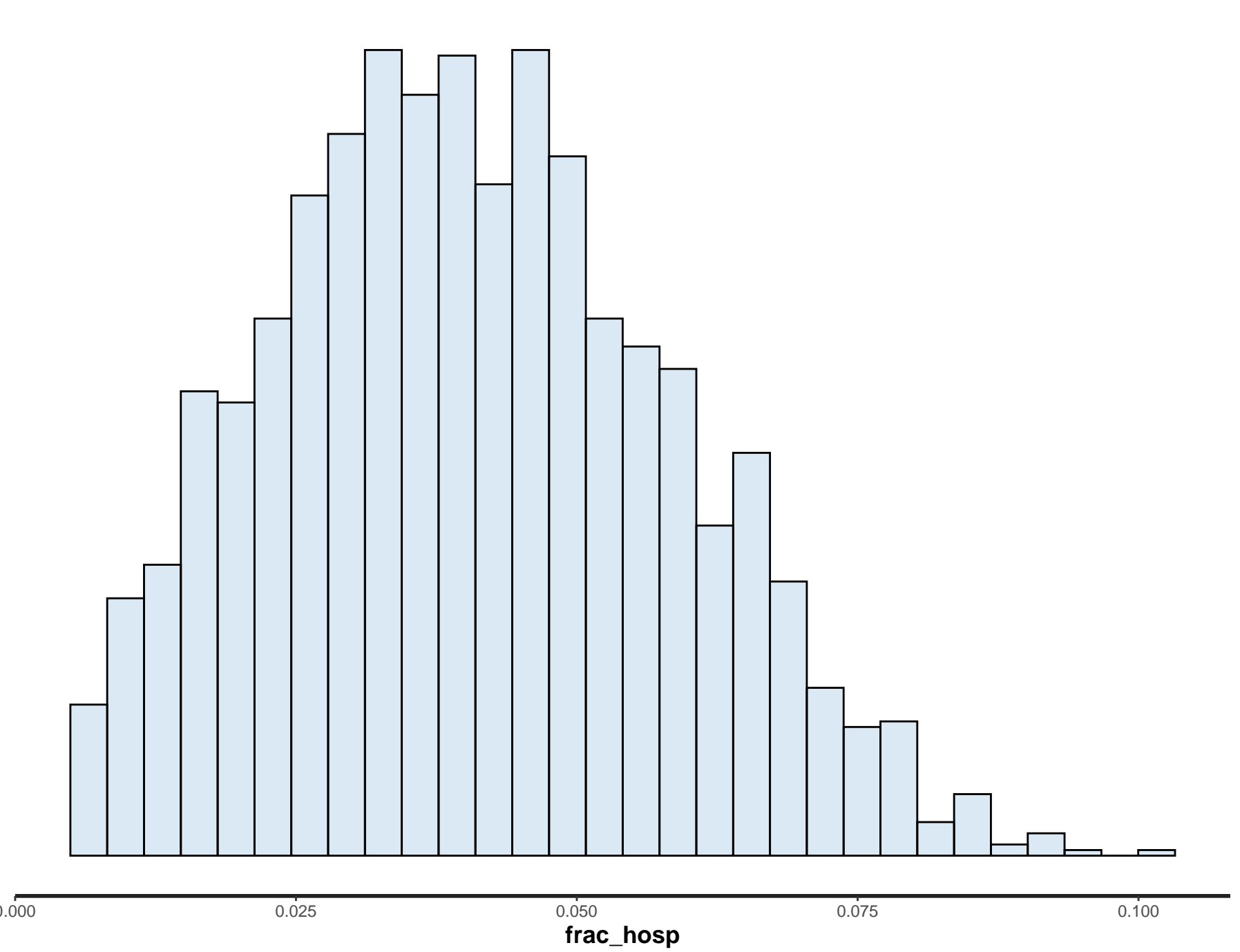
8

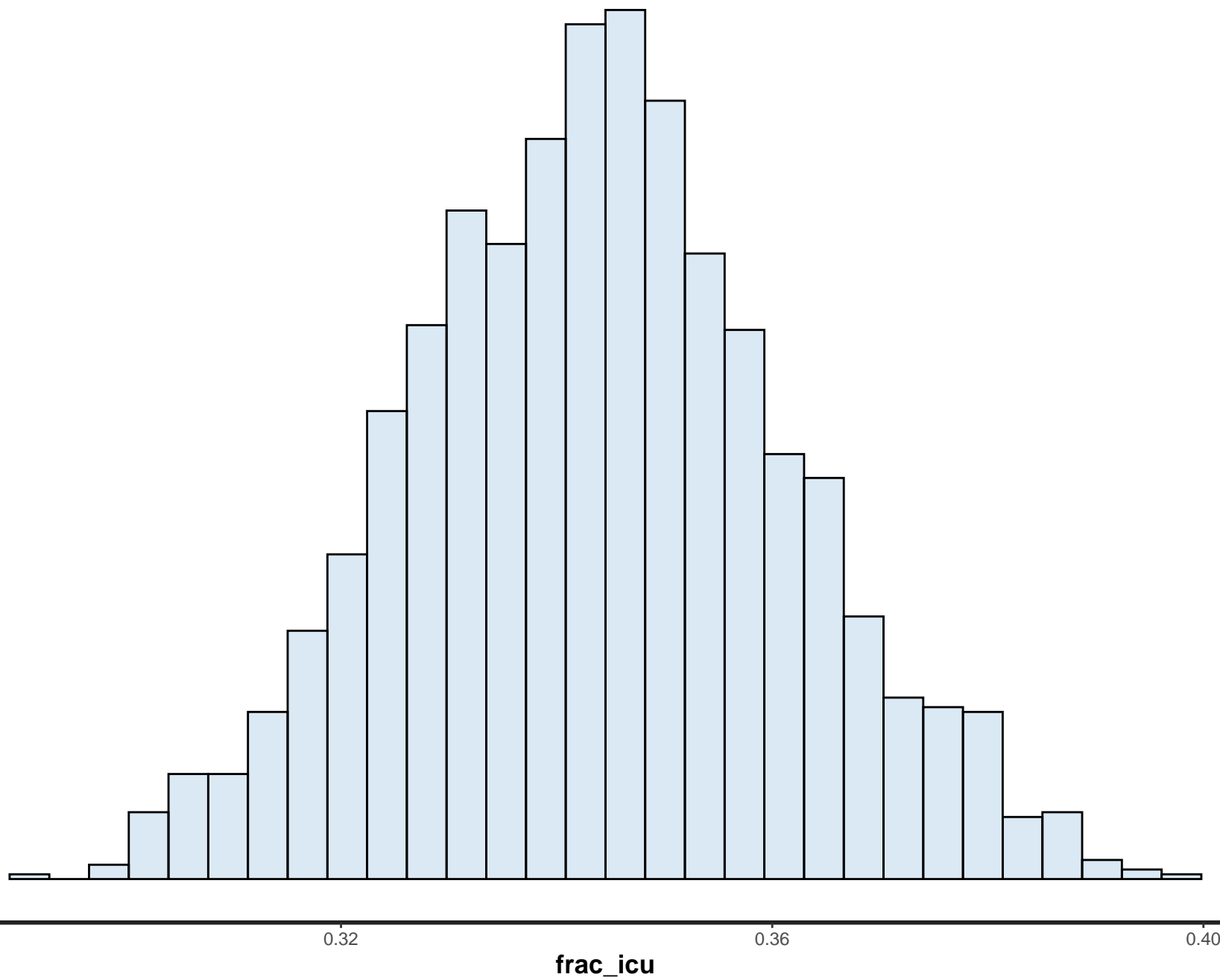
duration_rec_mild

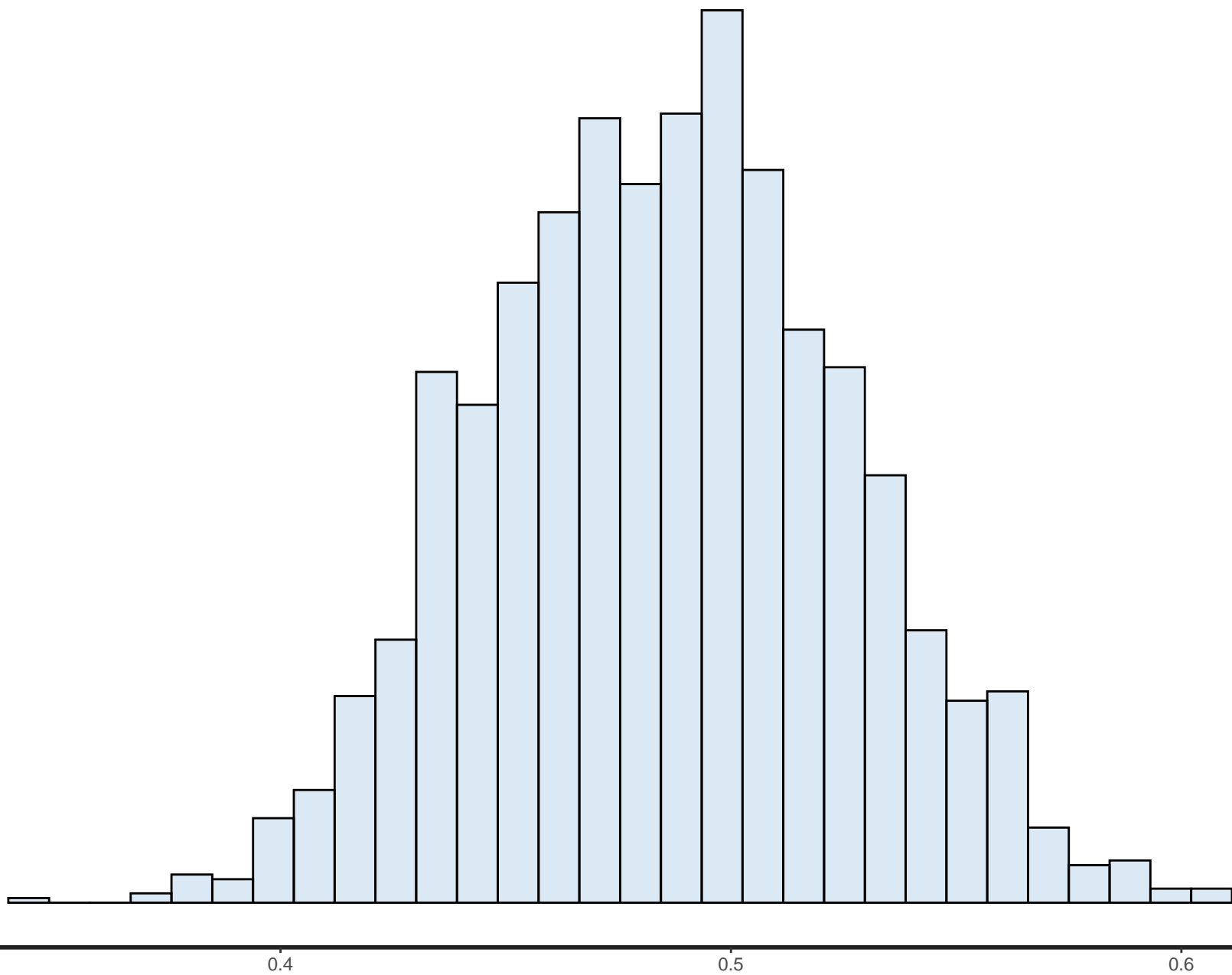


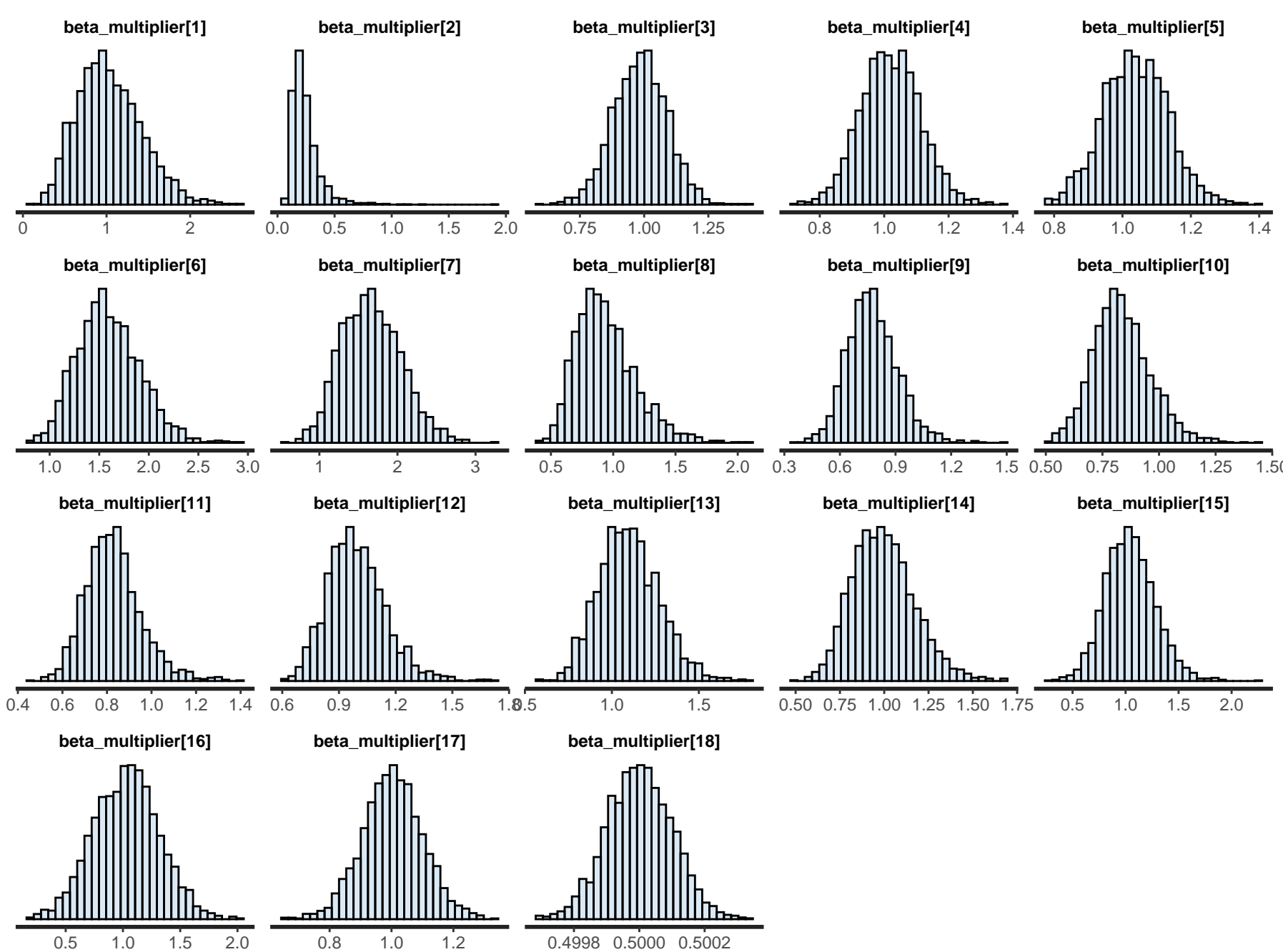


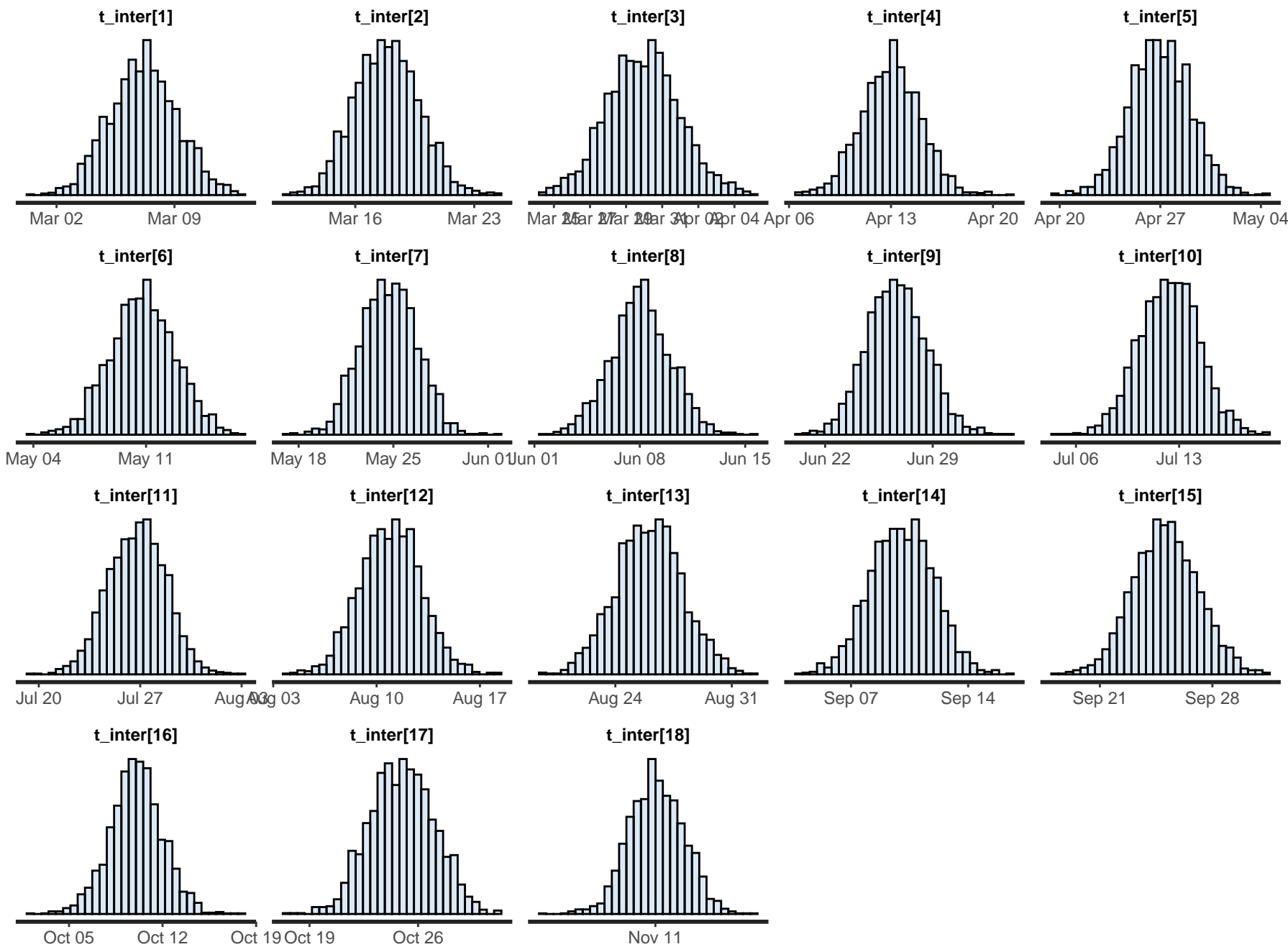




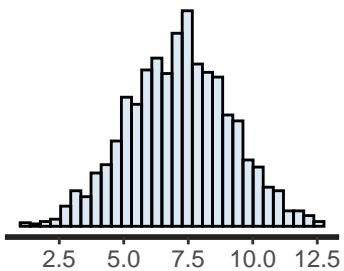




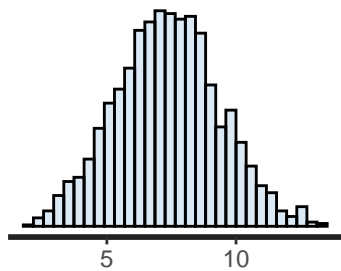




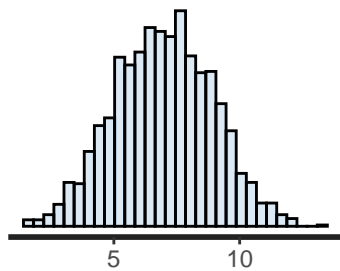
len_inter[1]



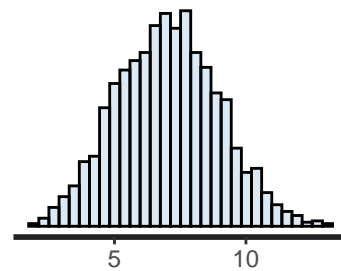
len_inter[2]



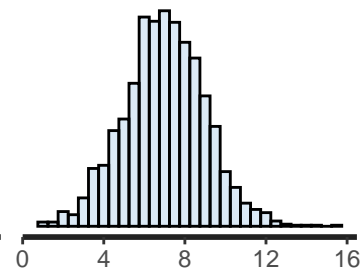
len_inter[3]



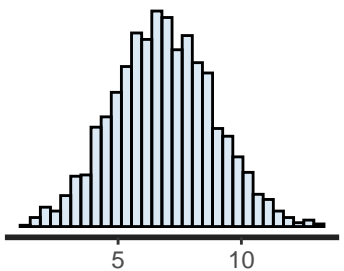
len_inter[4]



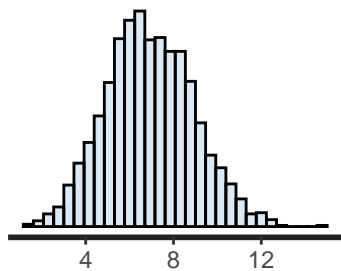
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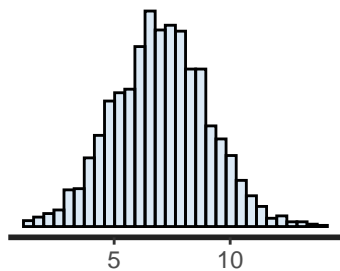
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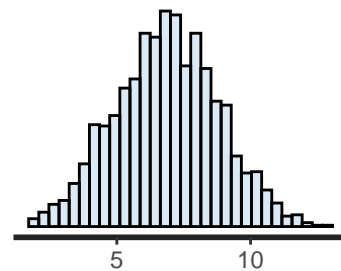
len_inter[7]



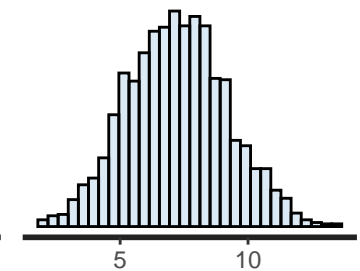
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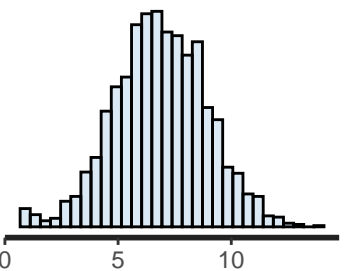
len_inter[9]



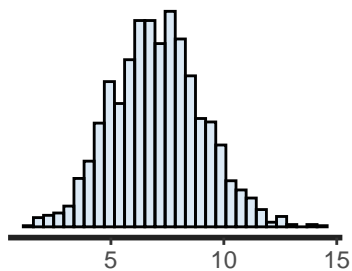
len_inter[10]



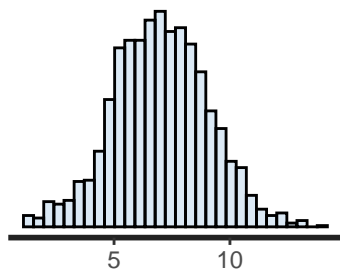
len_inter[11]



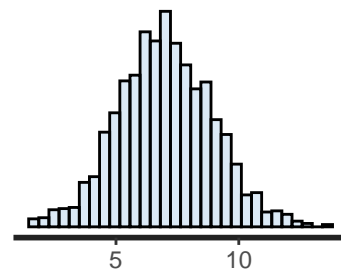
len_inter[12]



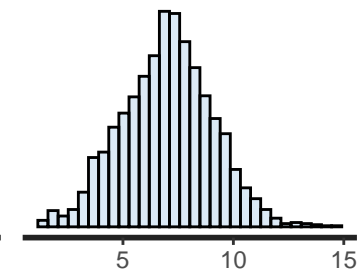
len_inter[13]



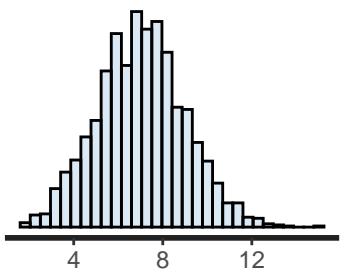
len_inter[14]



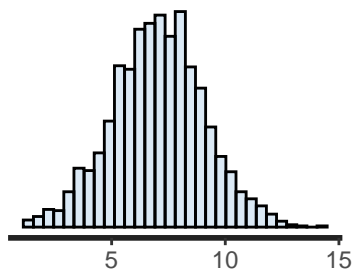
len_inter[15]



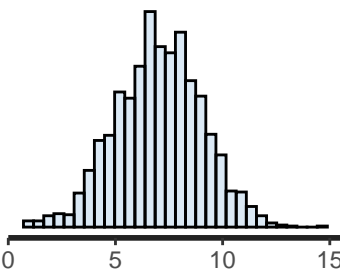
len_inter[16]



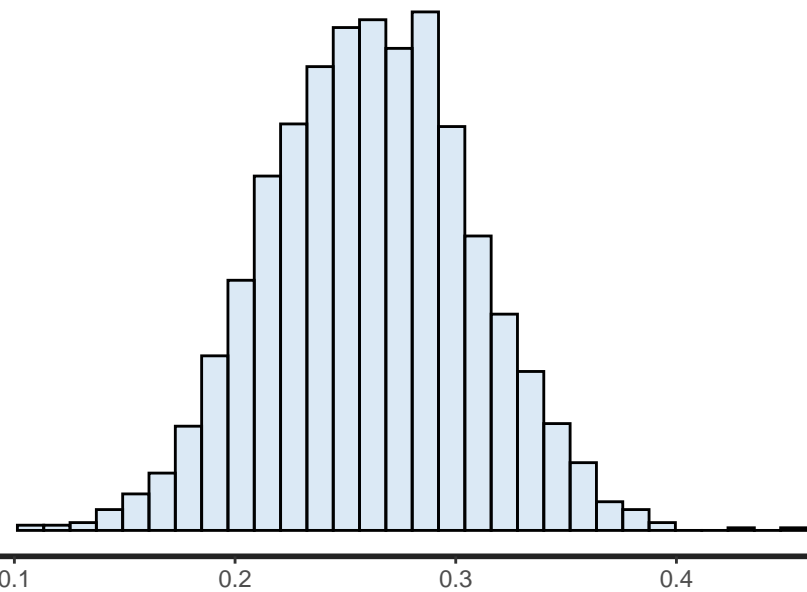
len_inter[17]



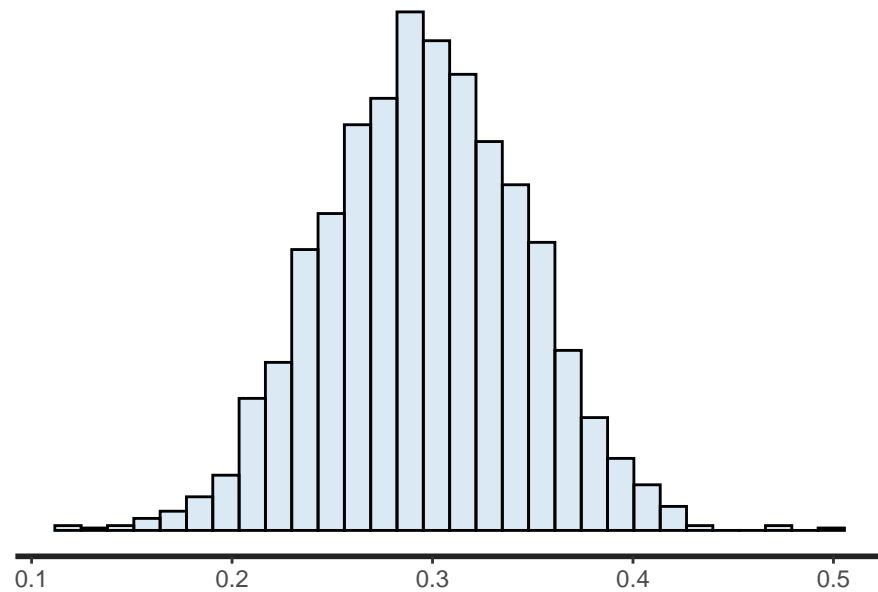
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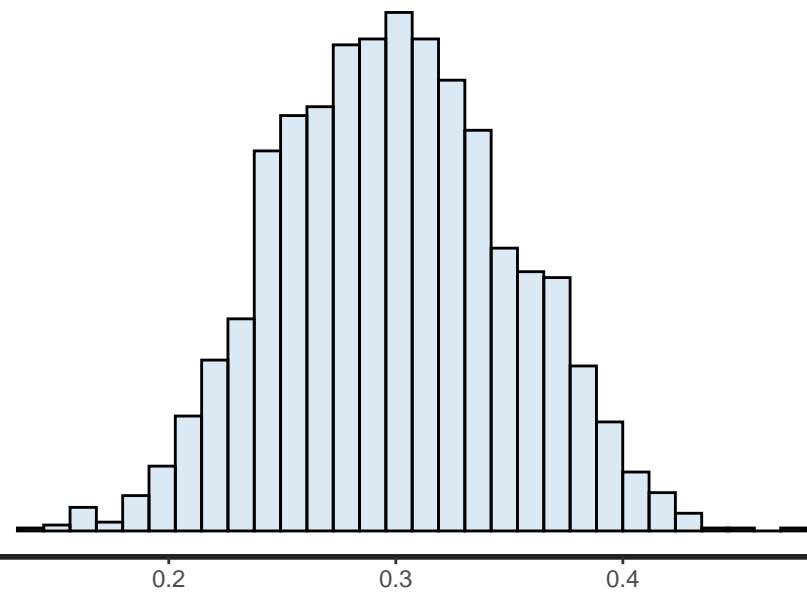
frac_PUI[1]



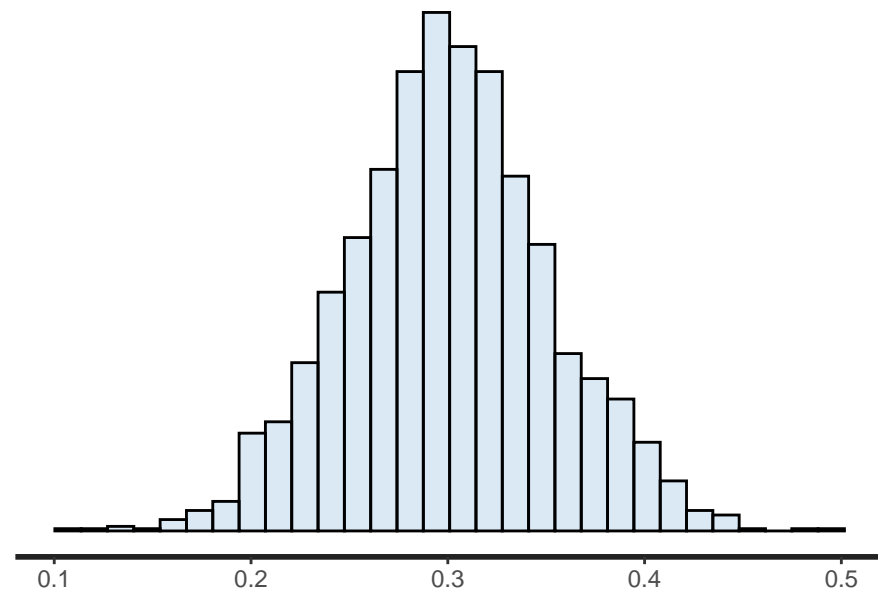
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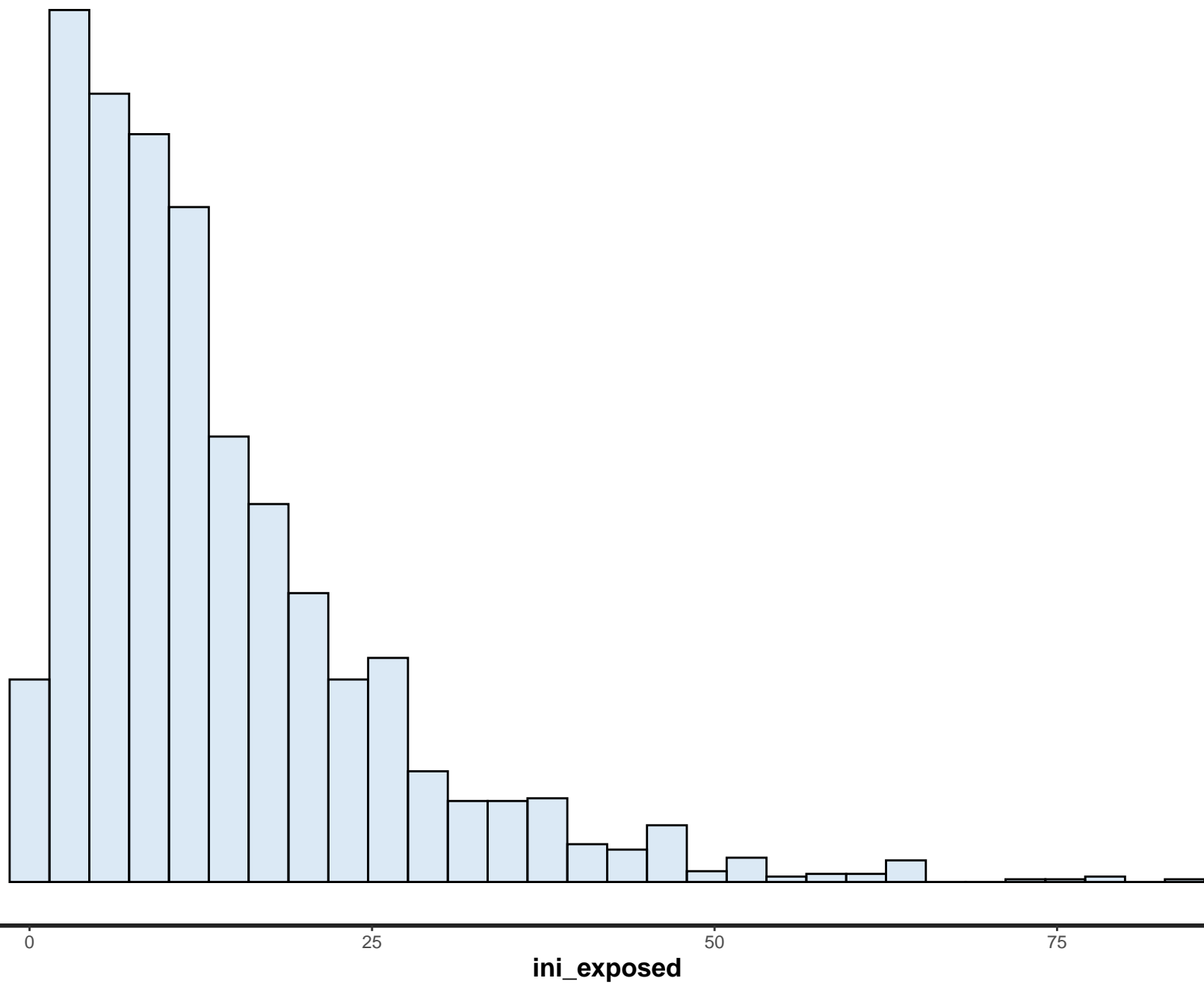


frac_PUI[3]

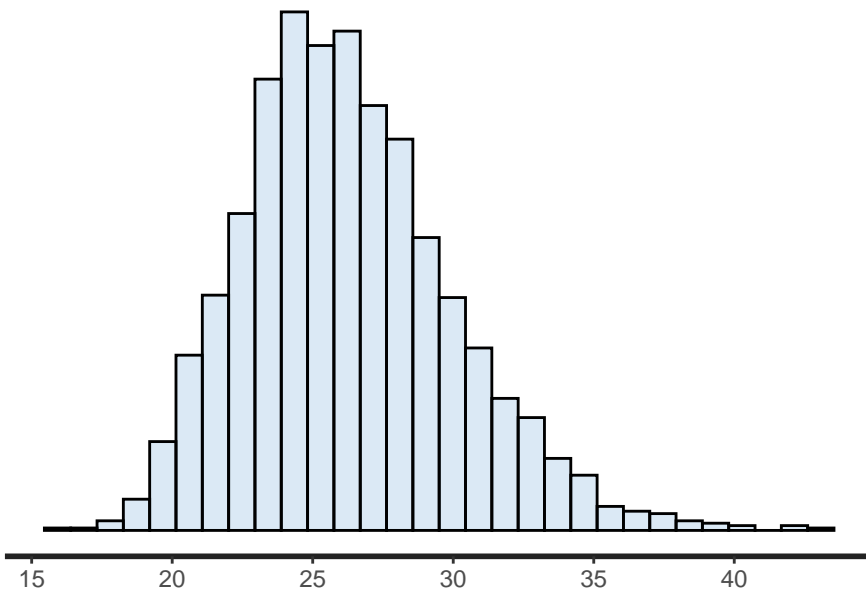


frac_PUI[4]

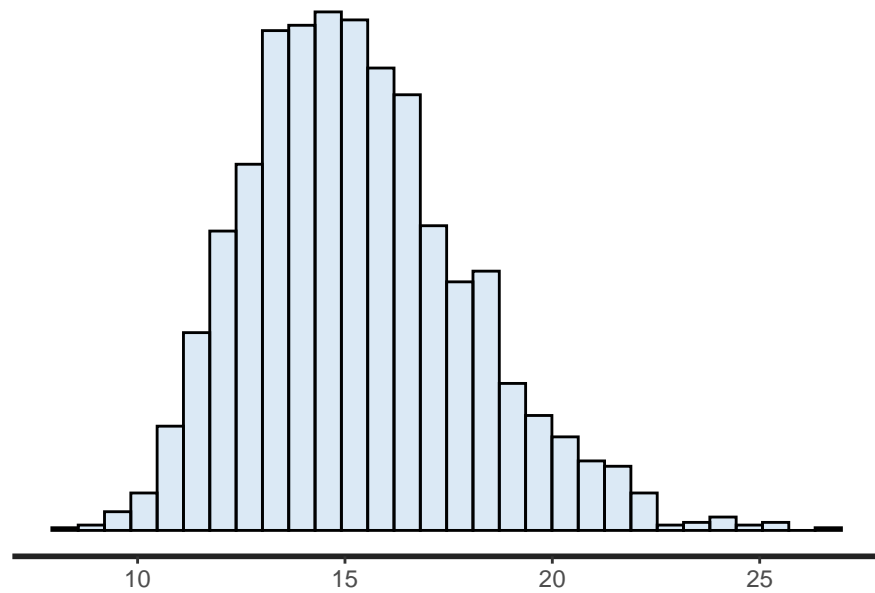




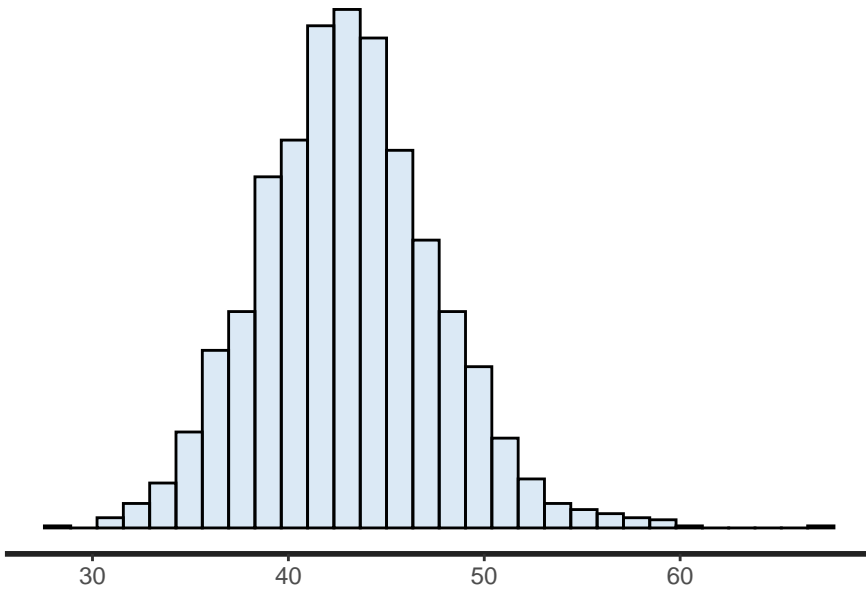
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

