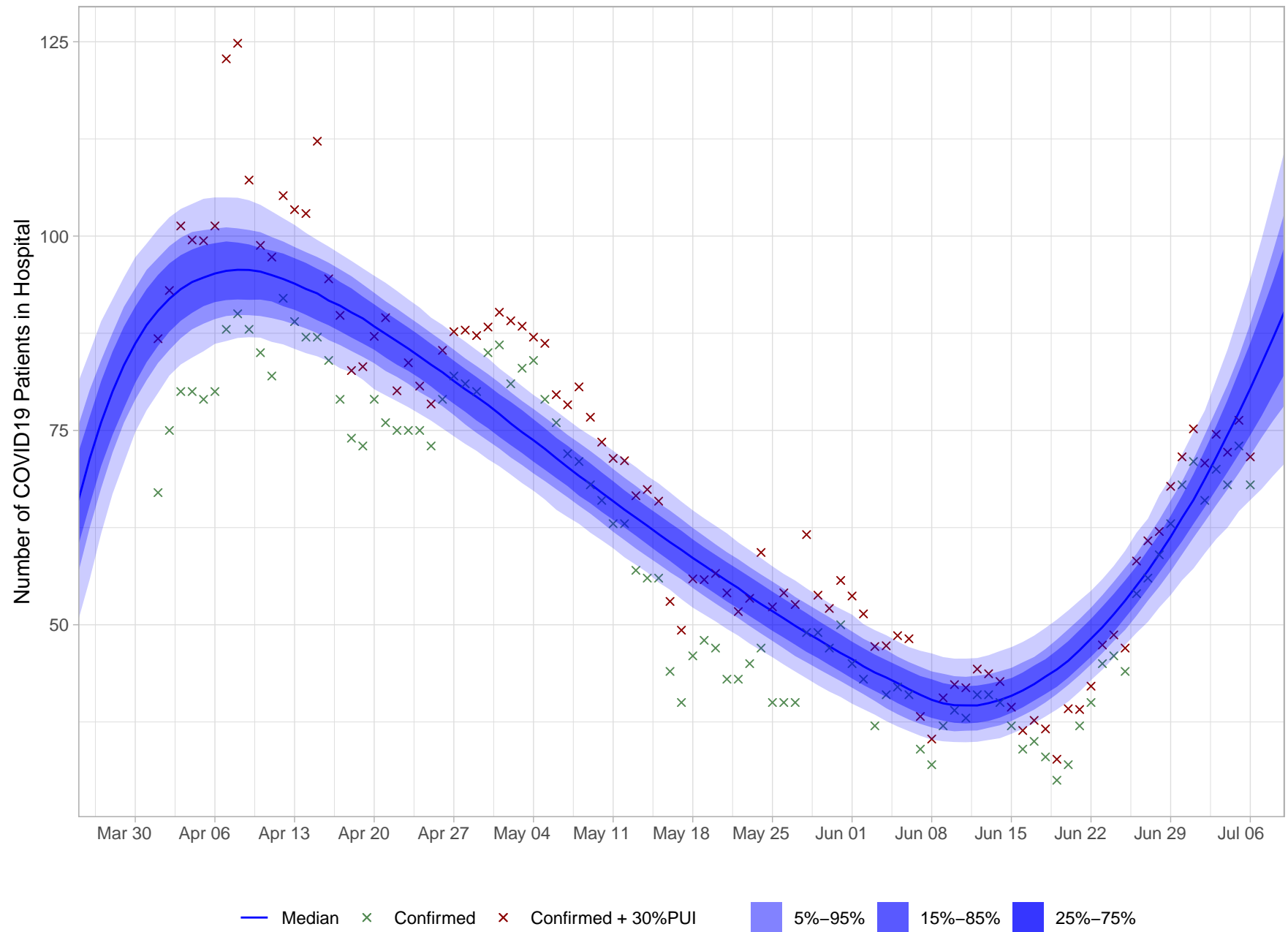
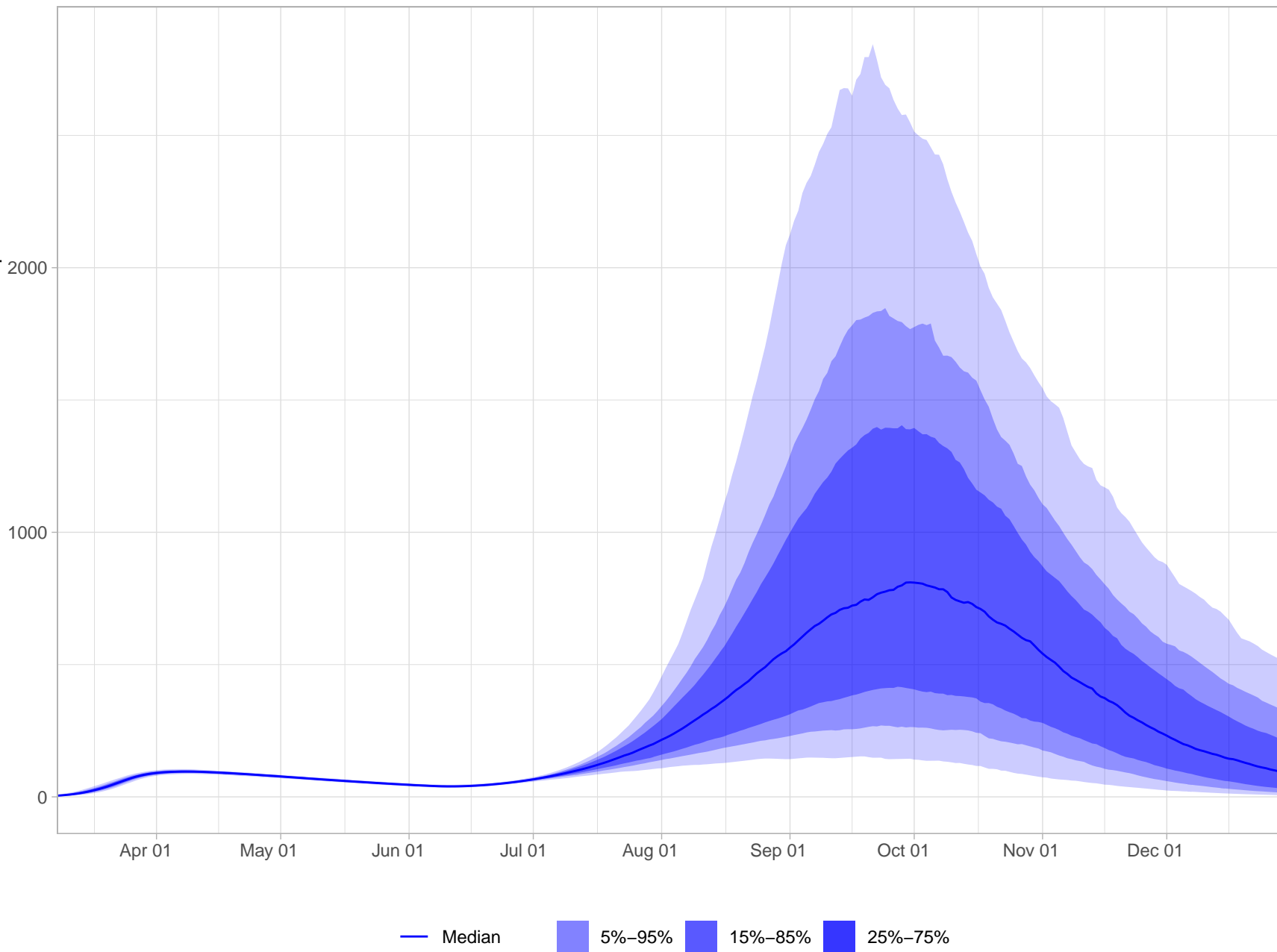


Short Term Hospitalization Projection

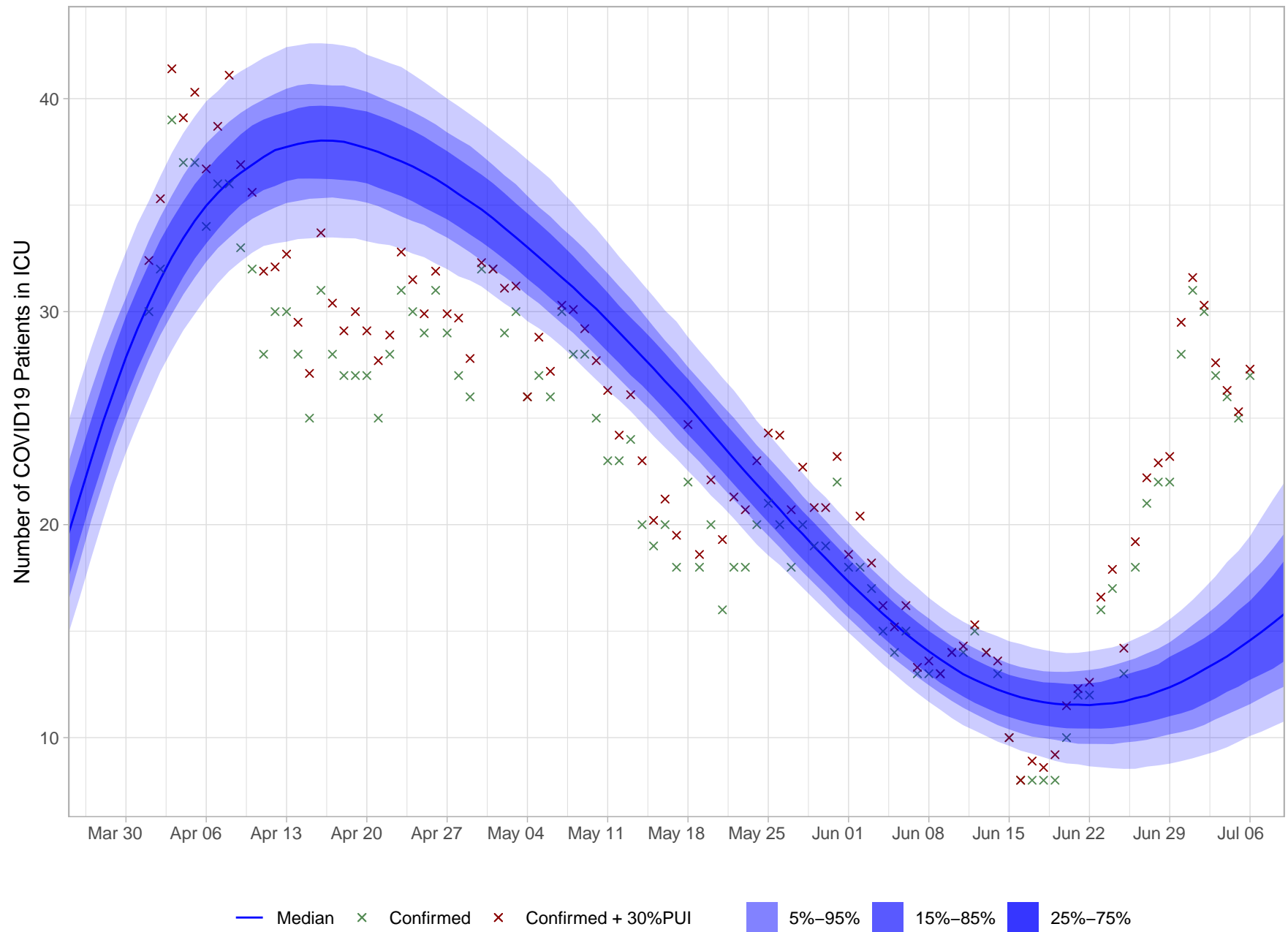


Long Term Hospitalization Projection

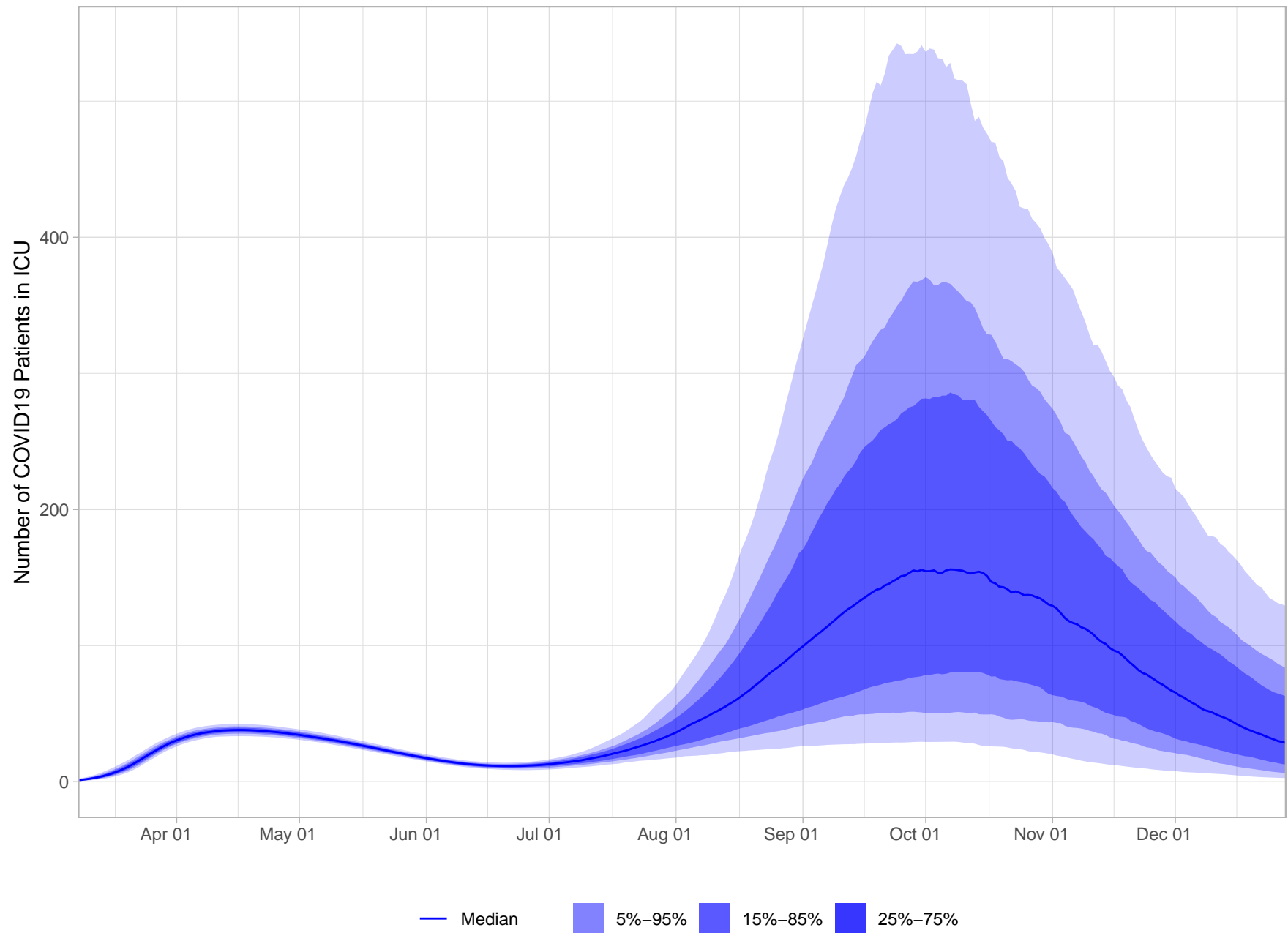
Number of COVID19 Patients in Hospital



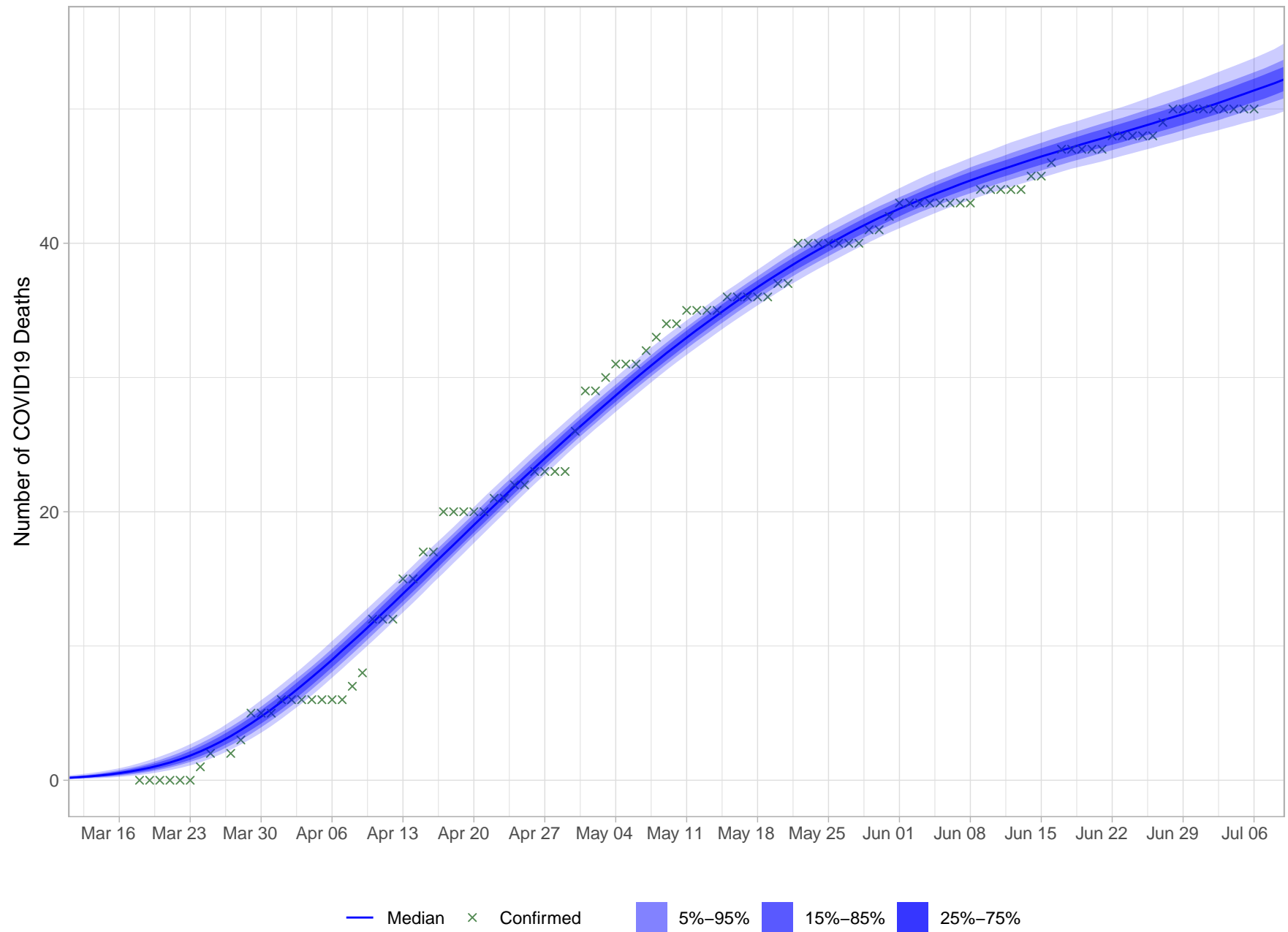
Short Term ICU Projection



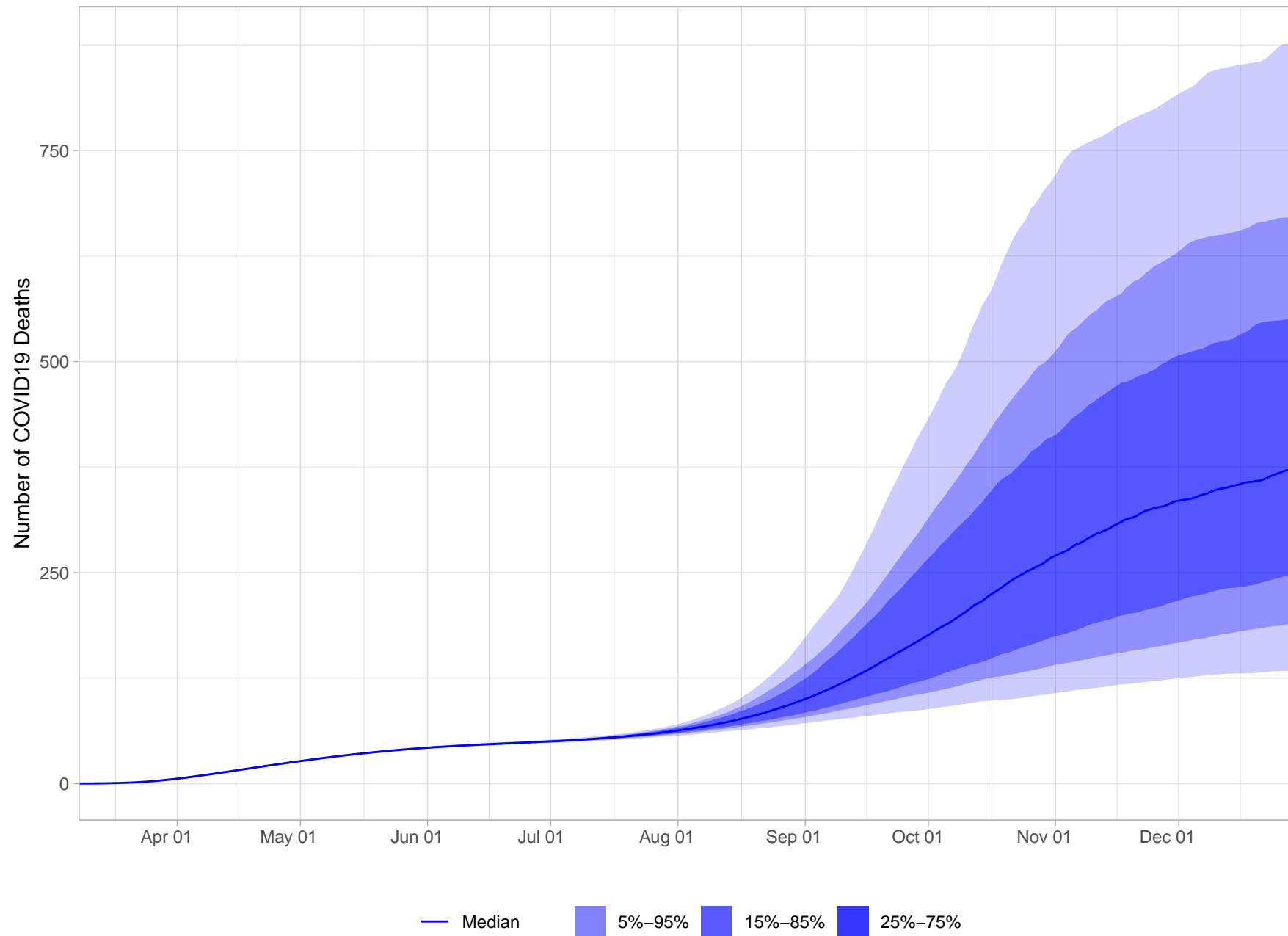
Long Term ICU Projection



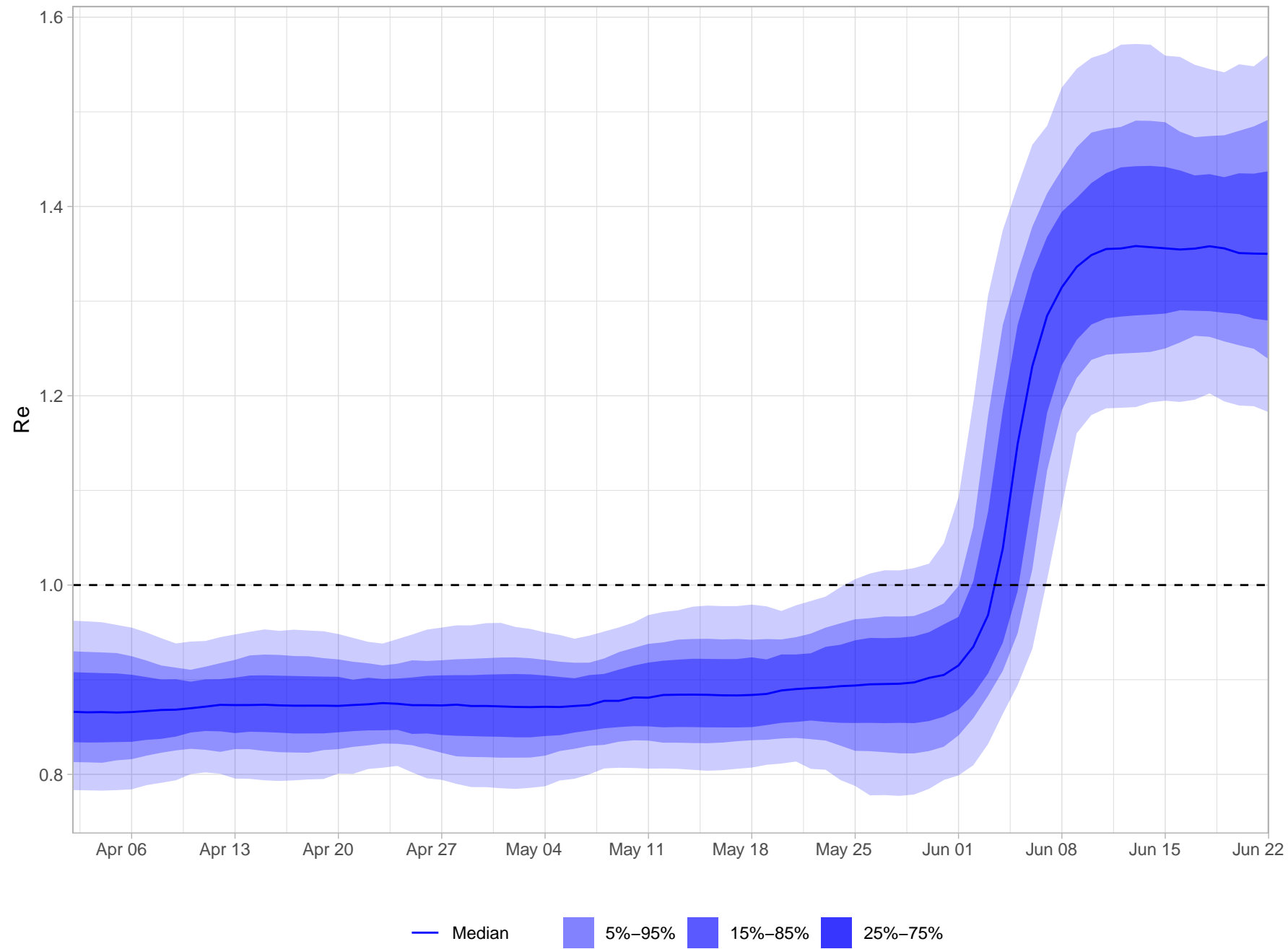
Short Term Death Projection



Long Term Death Projection

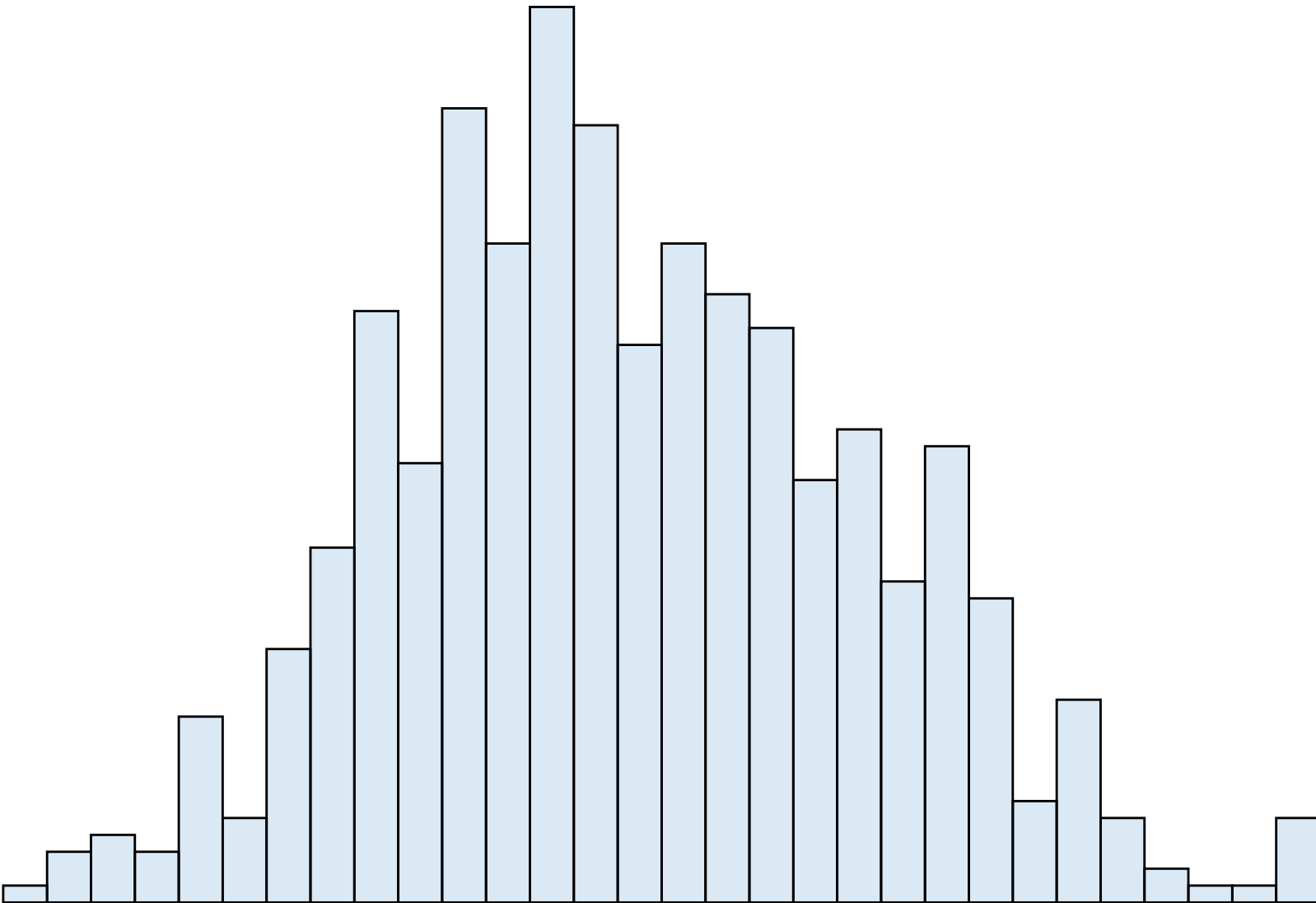


Effective Reproduction Number



Rt as of 2020-06-22

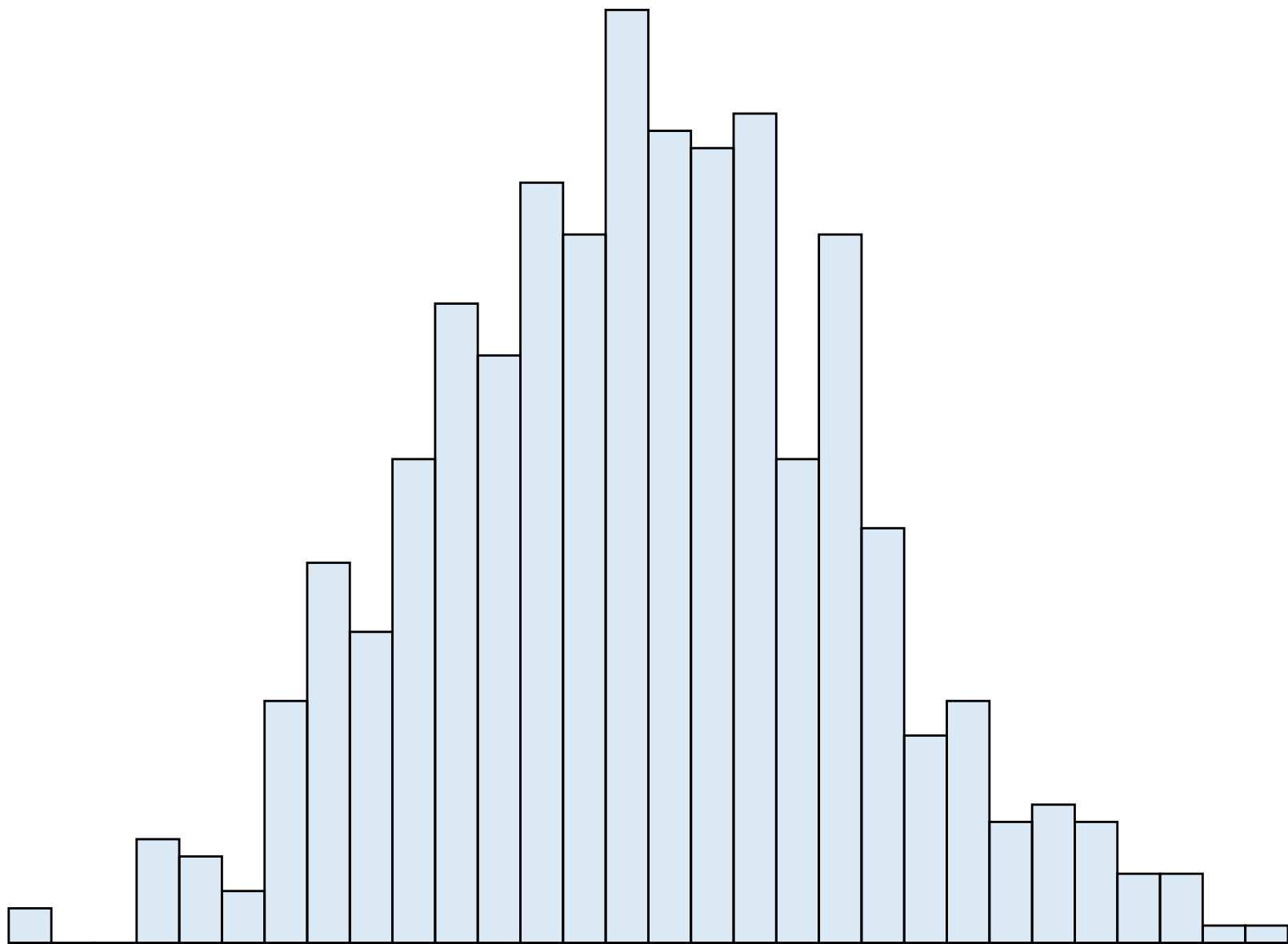
5% 10% 25% 50% 75% 90% 95%
1.18 1.22 1.28 1.35 1.44 1.52 1.56



1.2

1.4

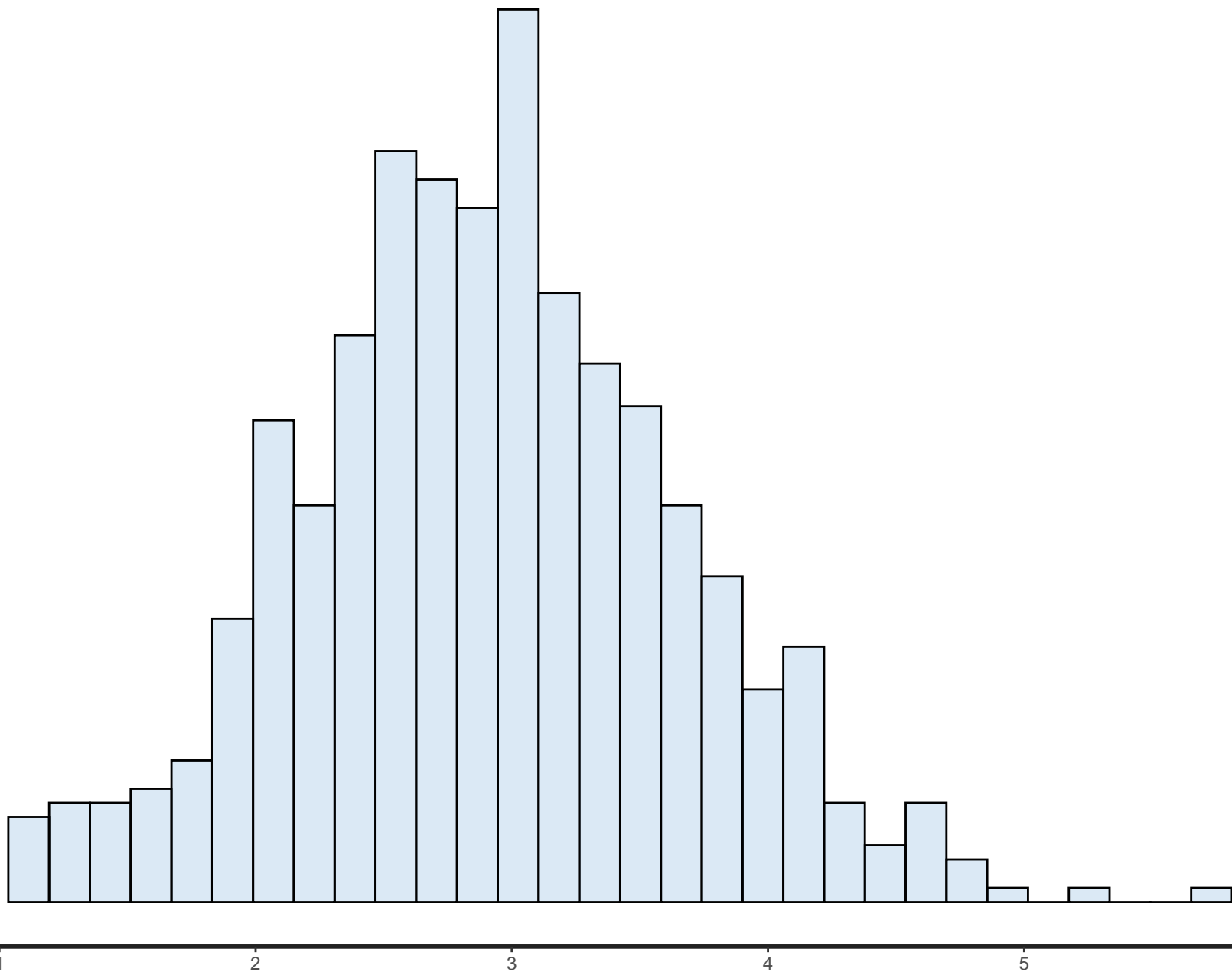
1.6

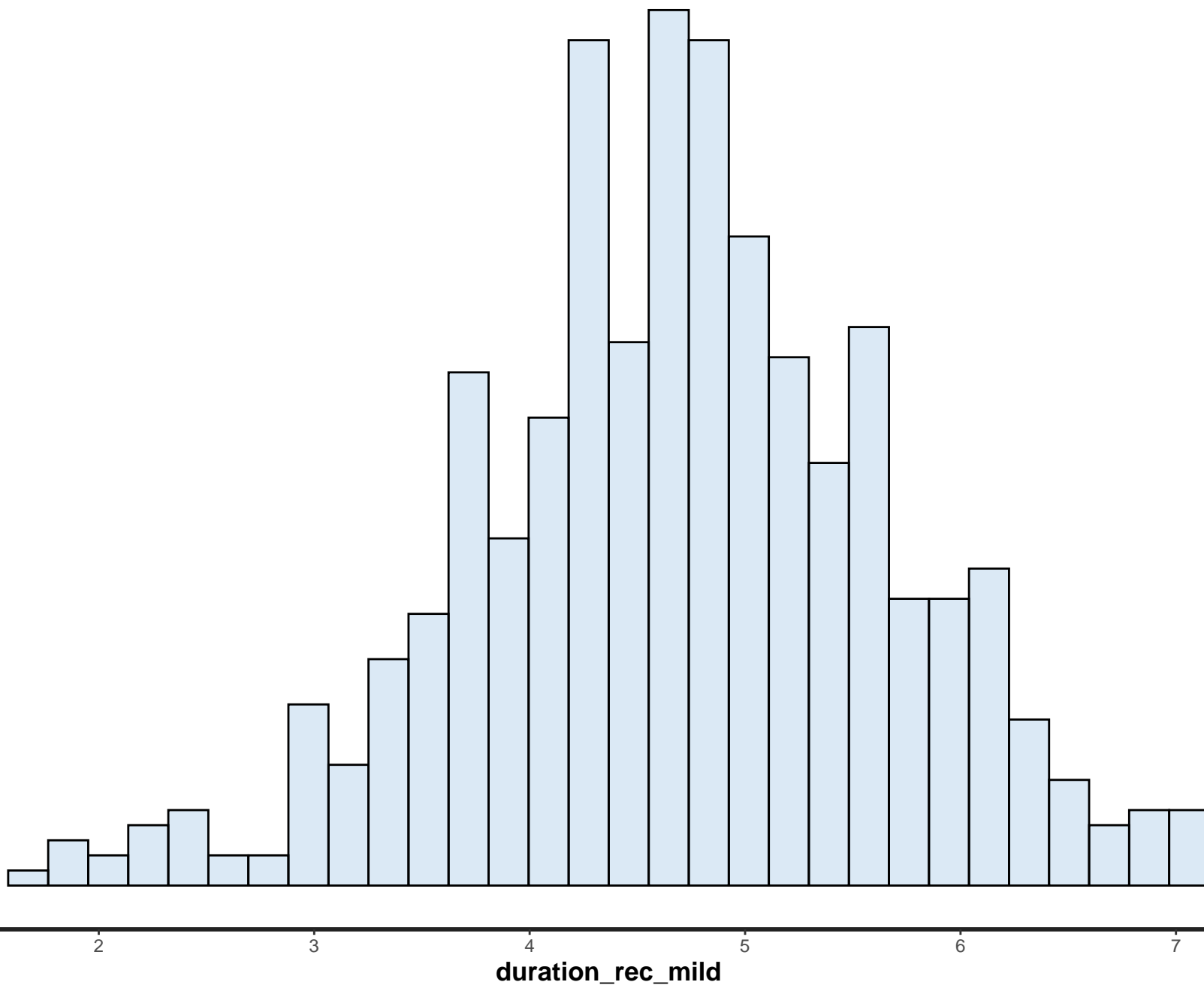


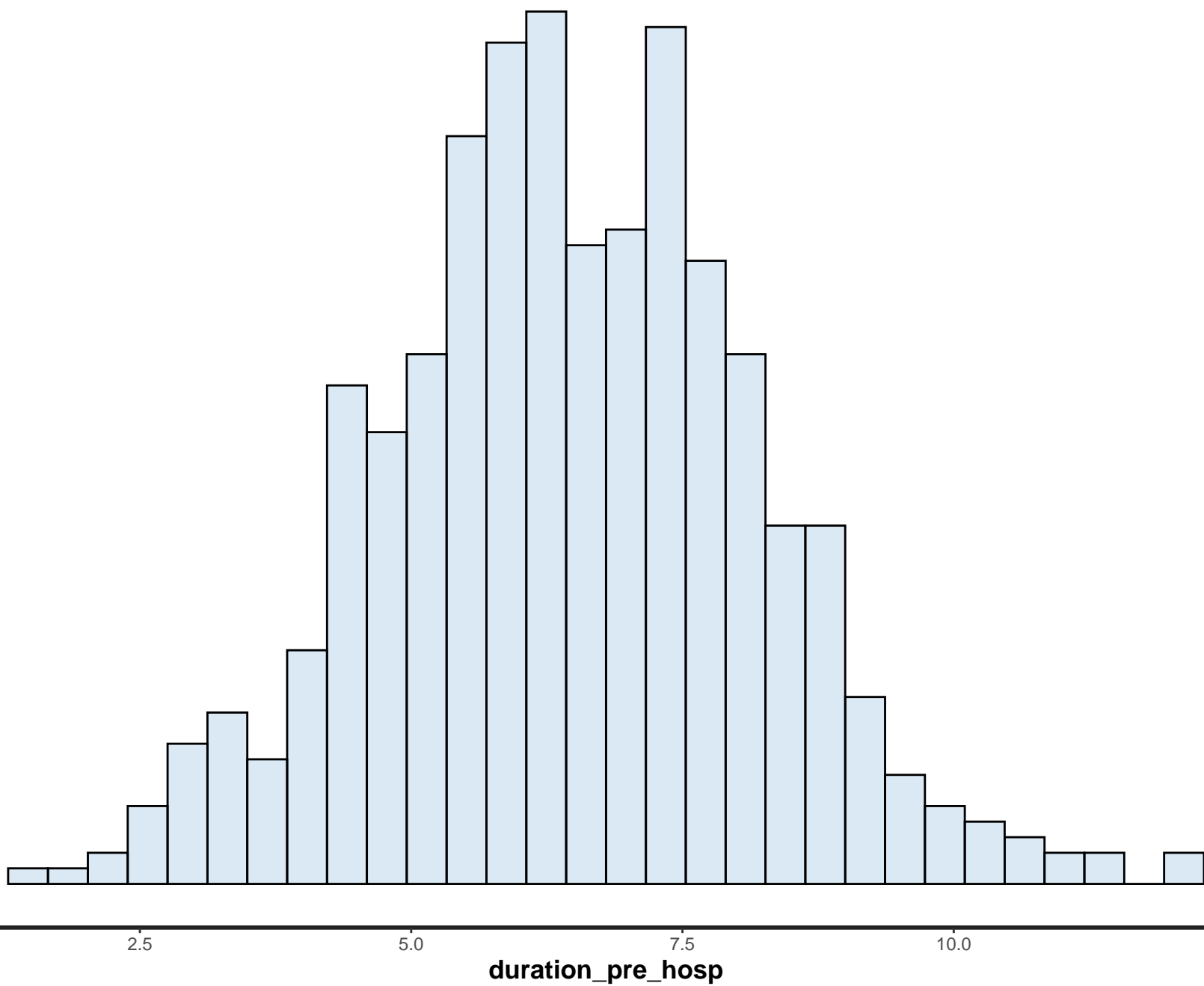
3

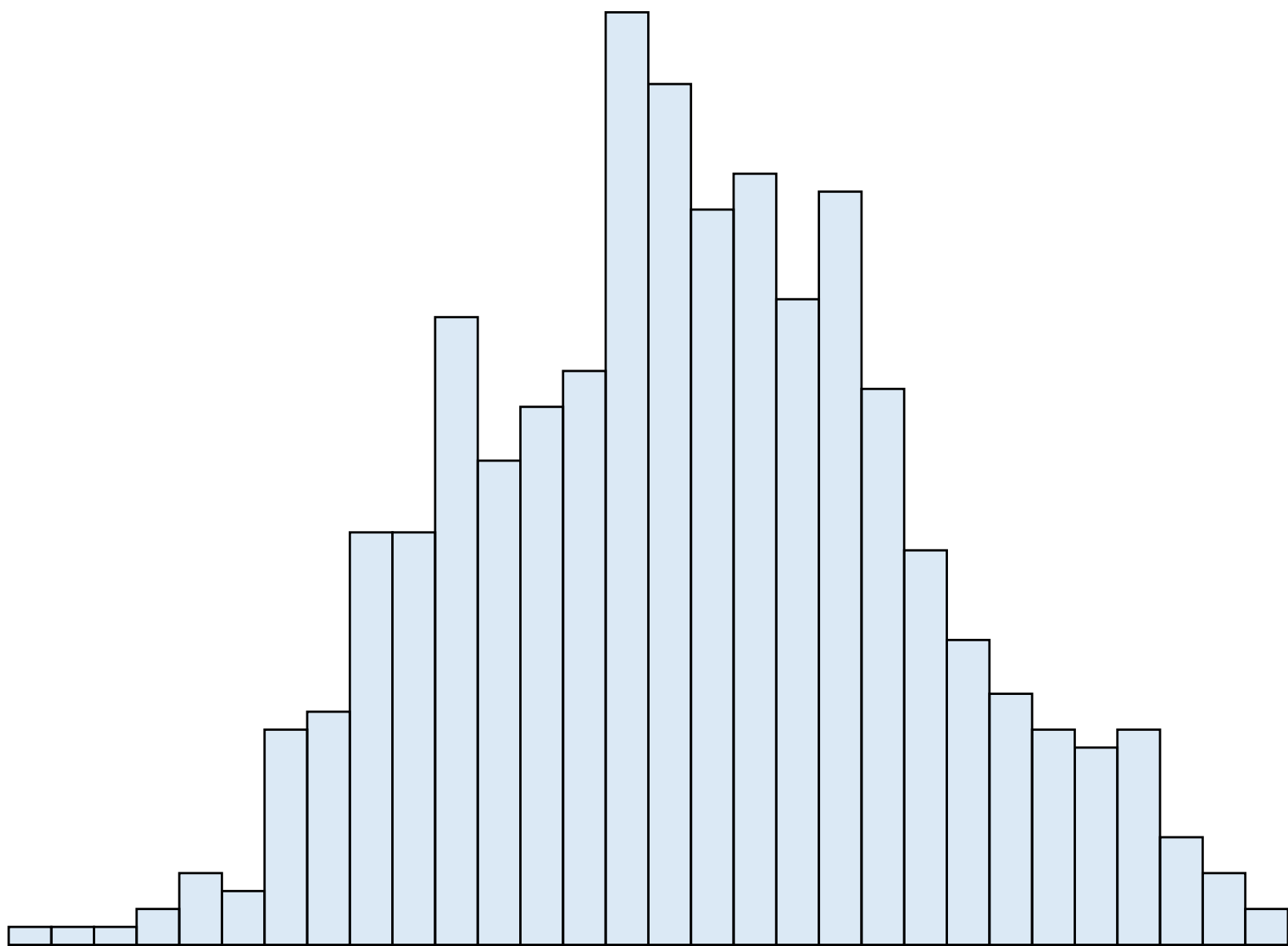
4

r_0









3.5

4.0

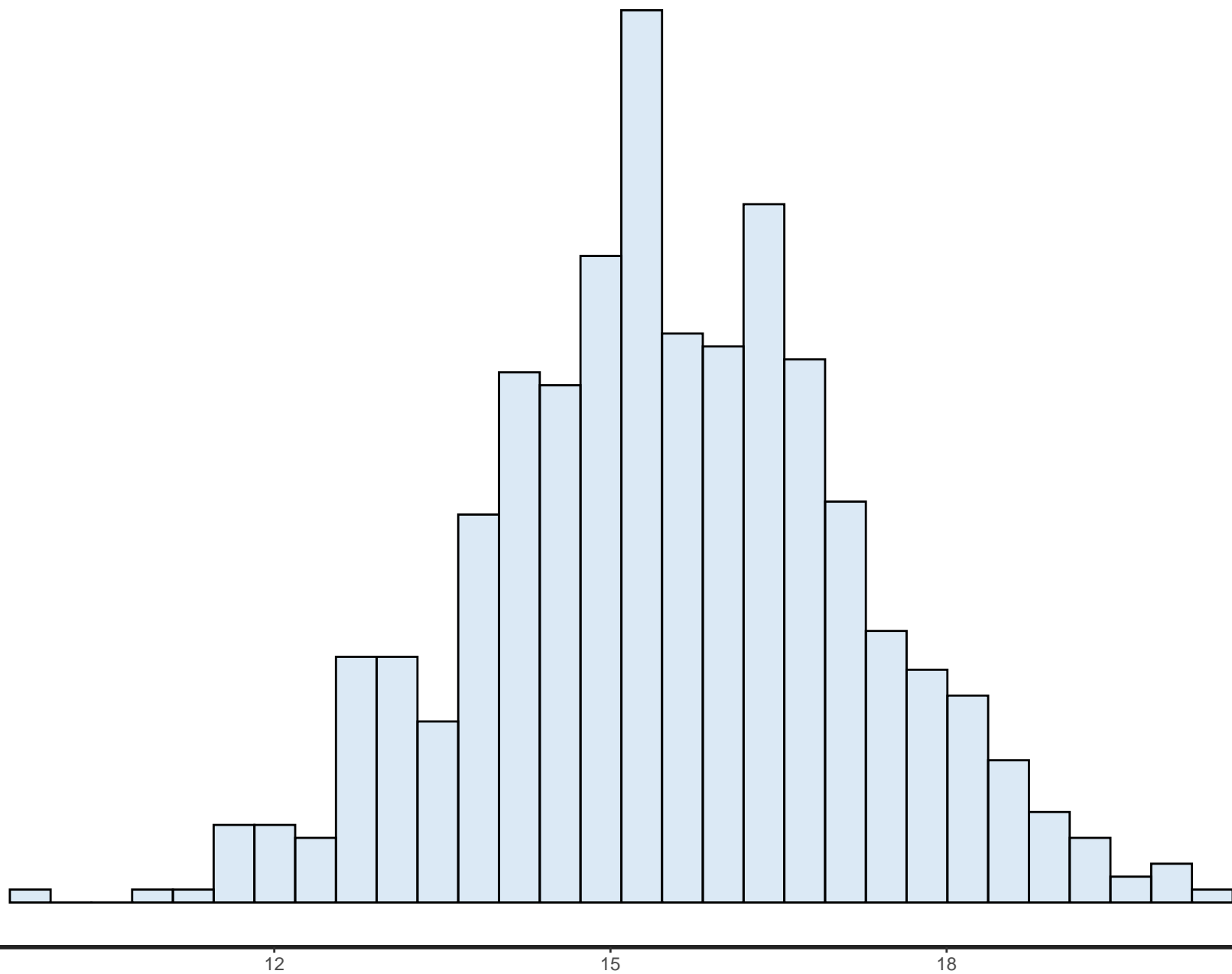
4.5

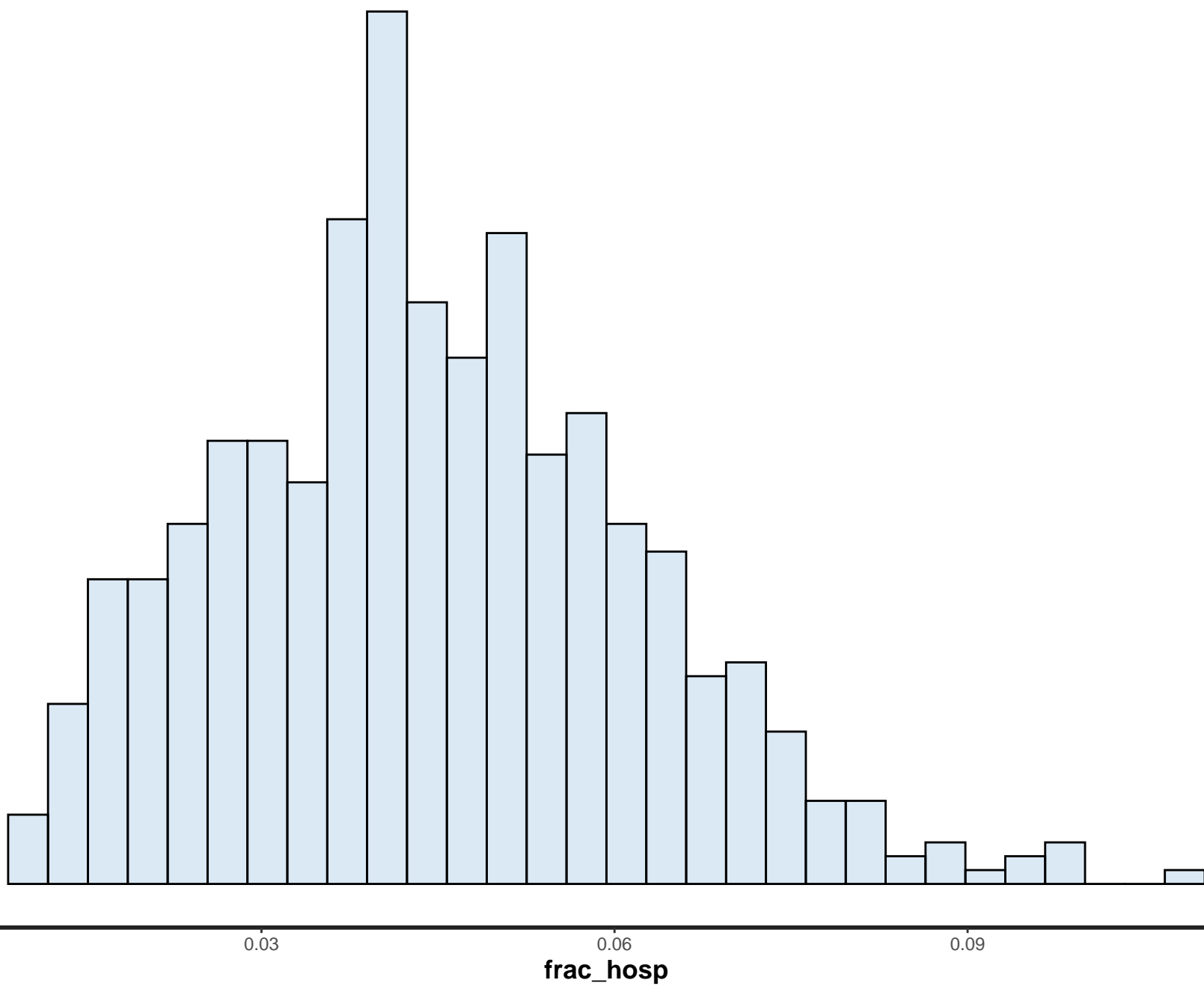
5.0

5.5

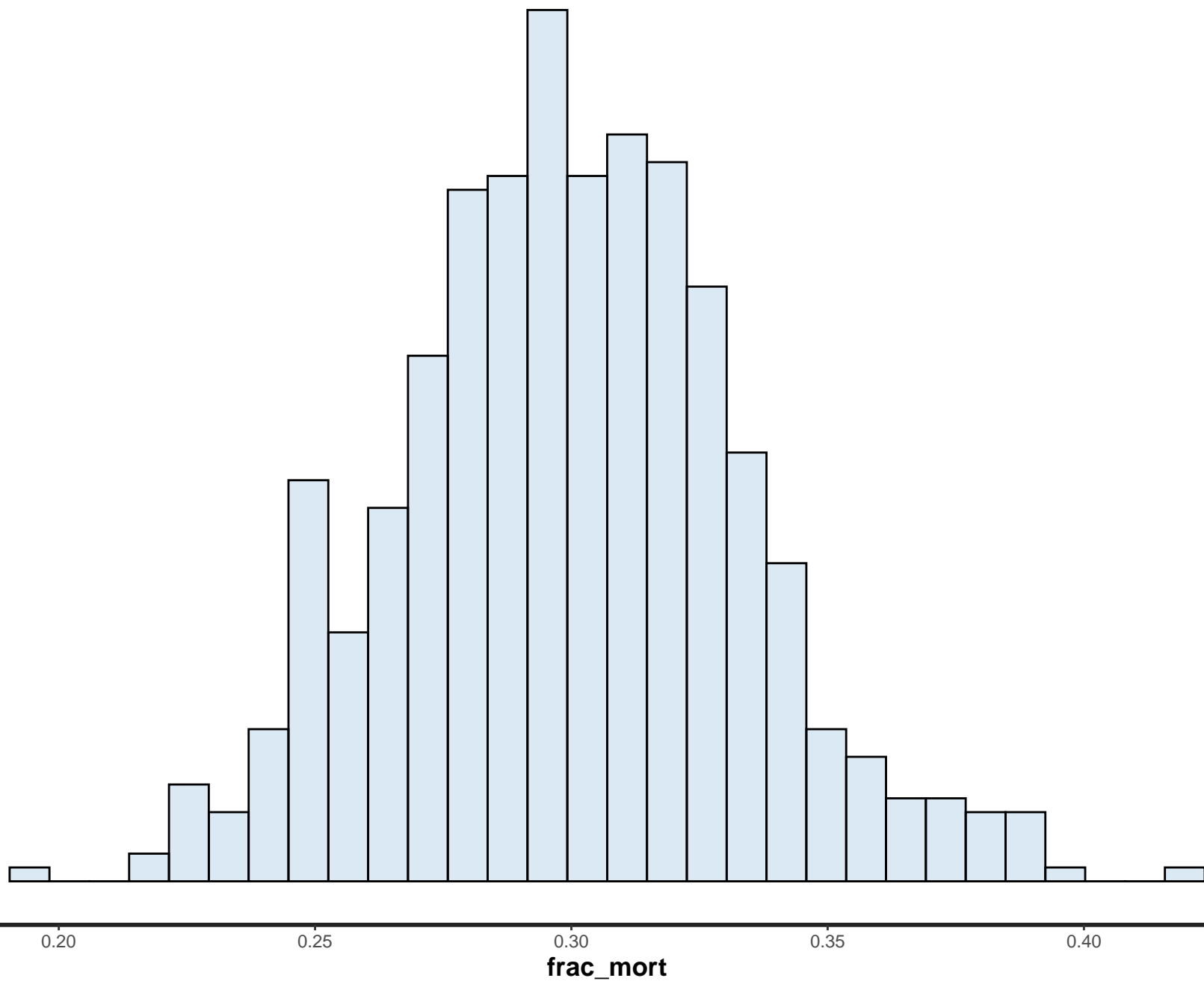
6.0

duration_hosp_mod

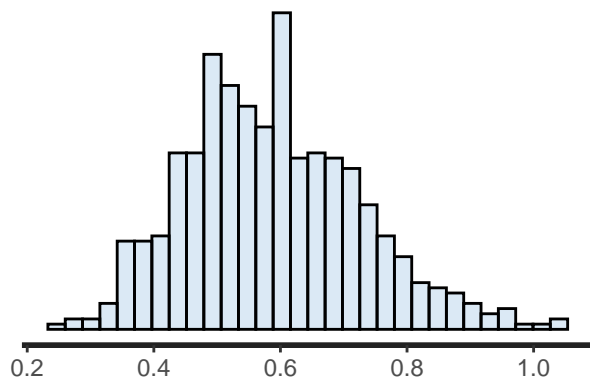




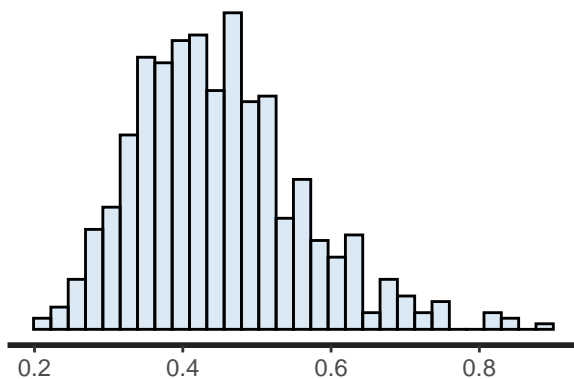
[illegible]



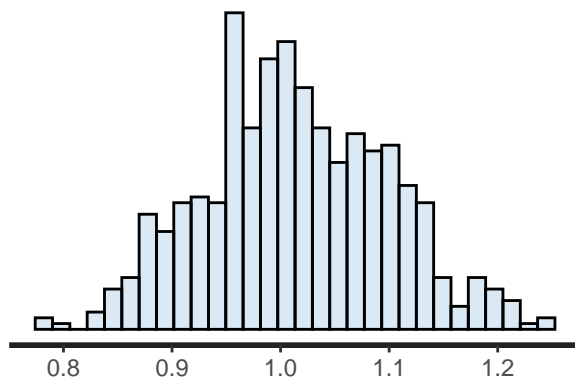
beta_multiplier[1]



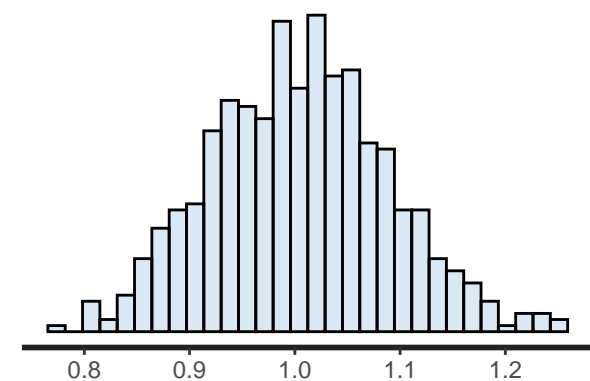
beta_multiplier[2]



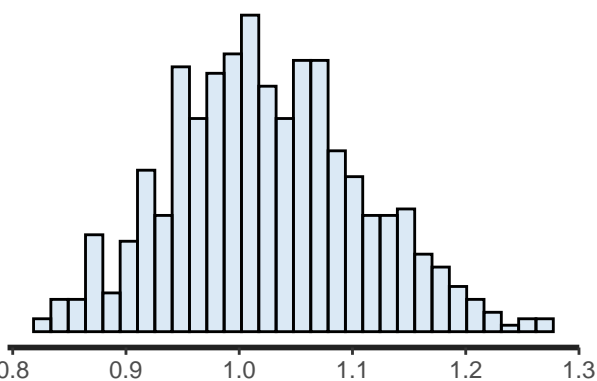
beta_multiplier[3]



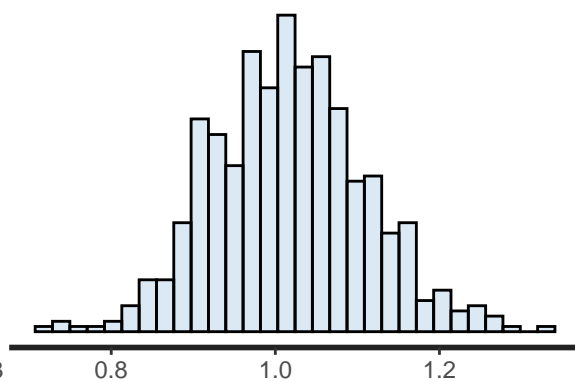
beta_multiplier[4]



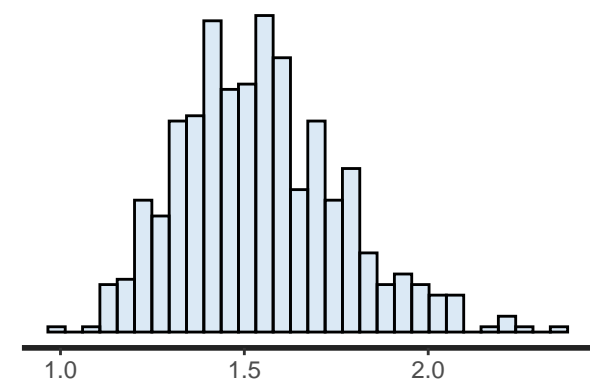
beta_multiplier[5]



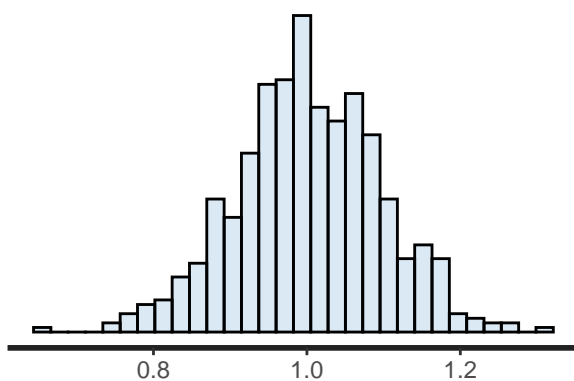
beta_multiplier[6]



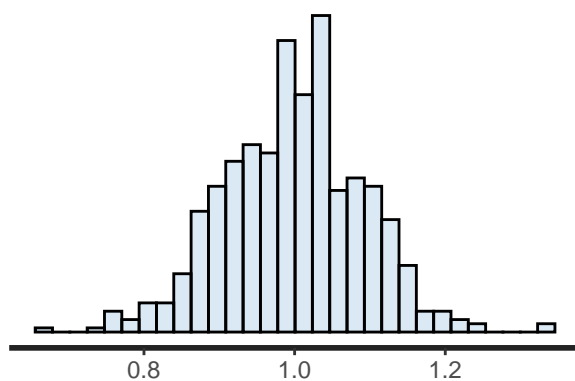
beta_multiplier[7]

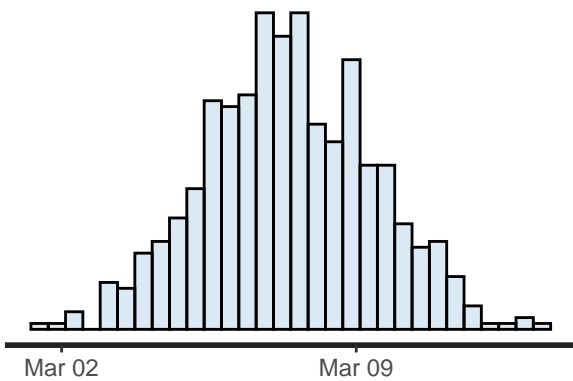
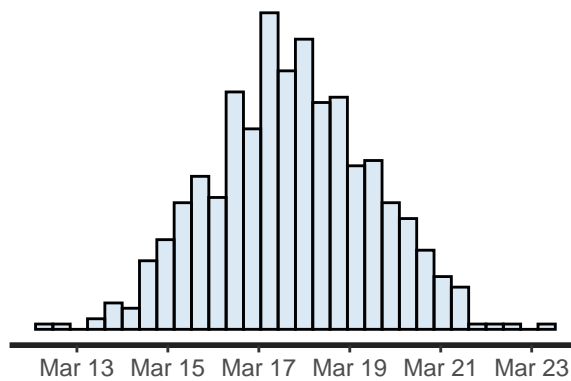
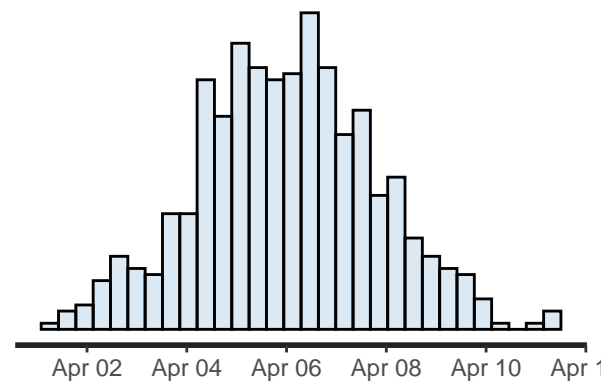
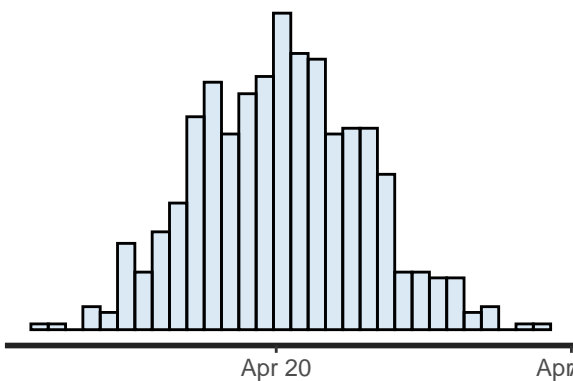
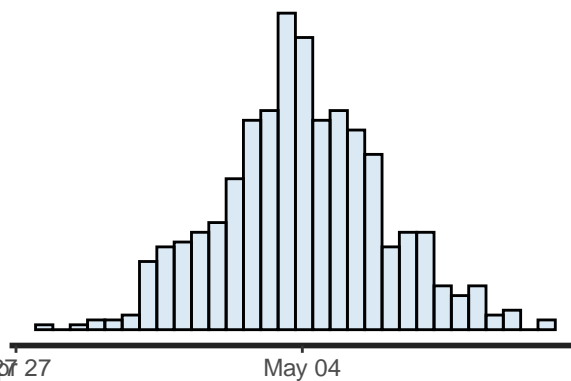
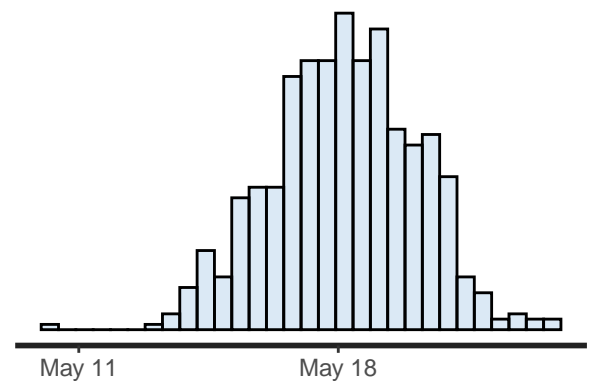
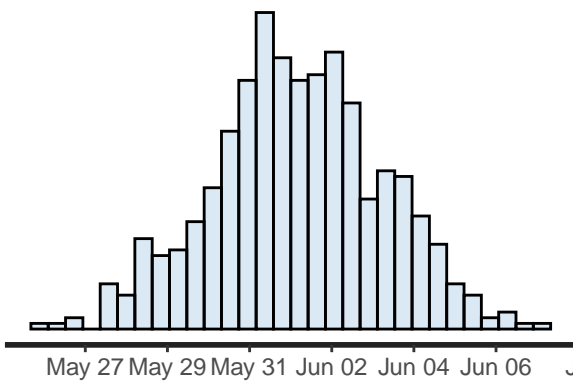
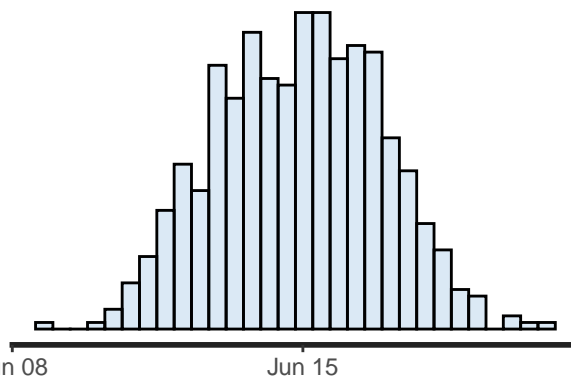
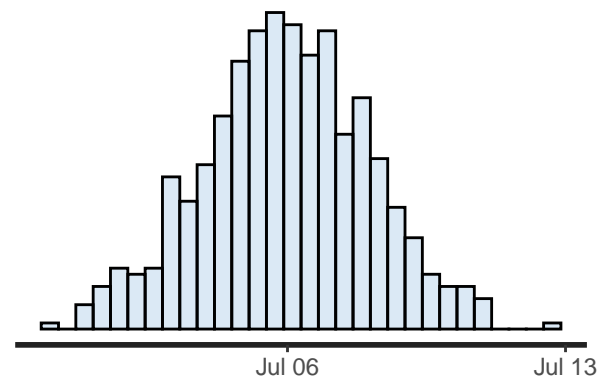


beta_multiplier[8]

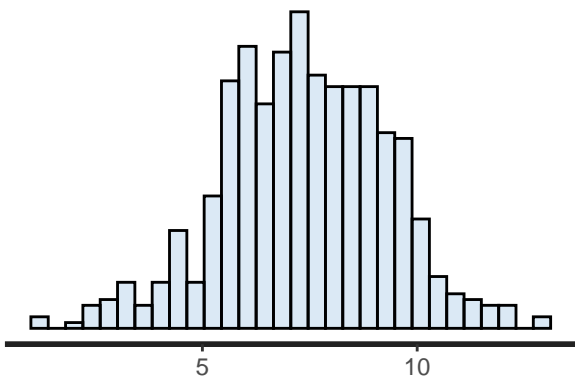


beta_multiplier[9]

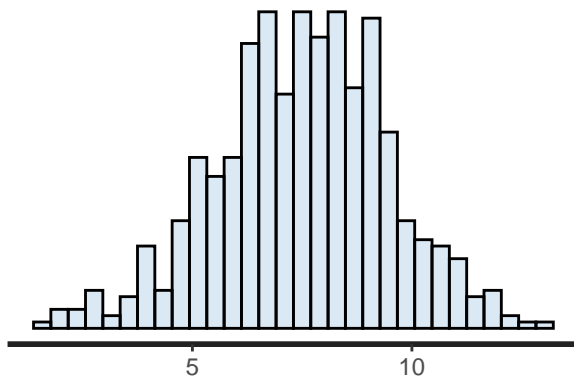


t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]****t_inter[9]**

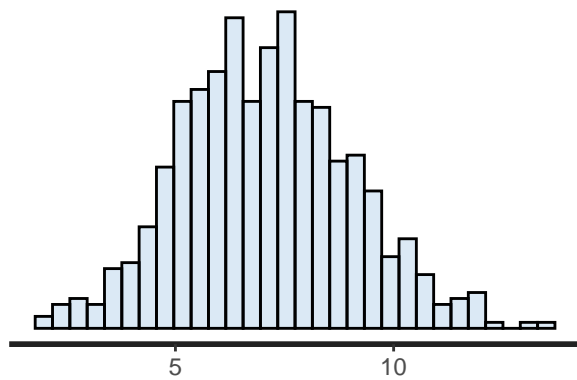
len_inter[1]



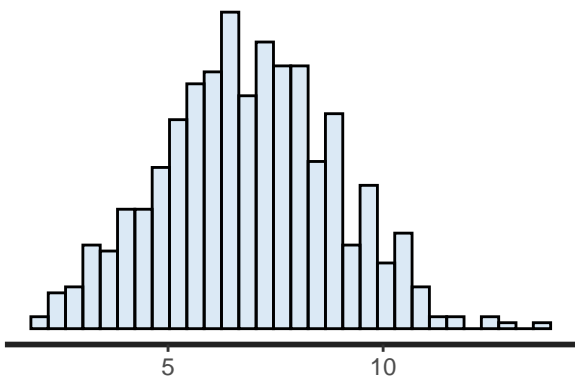
len_inter[2]



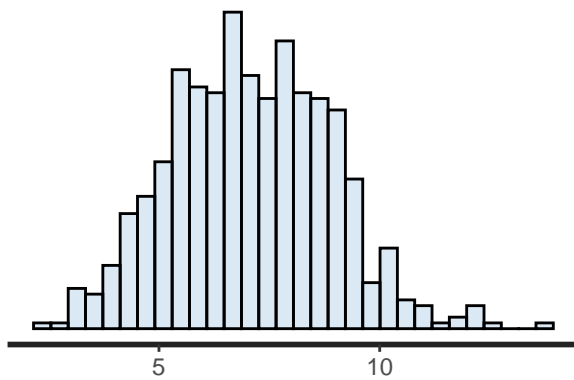
len_inter[3]



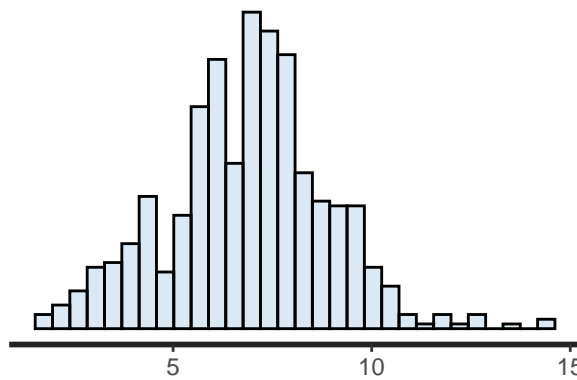
len_inter[4]



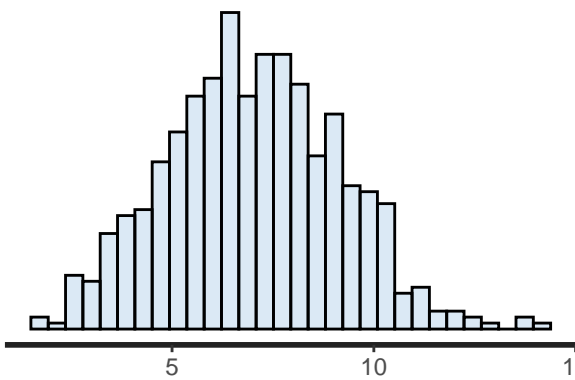
len_inter[5]



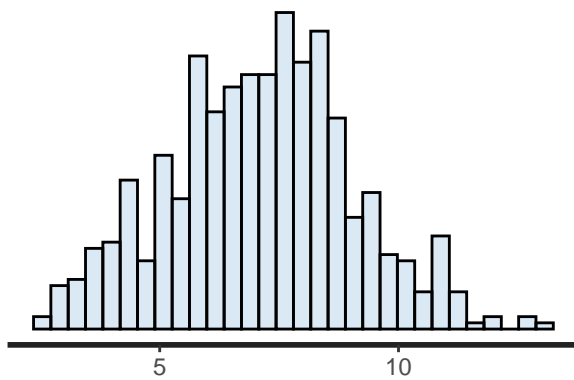
len_inter[6]



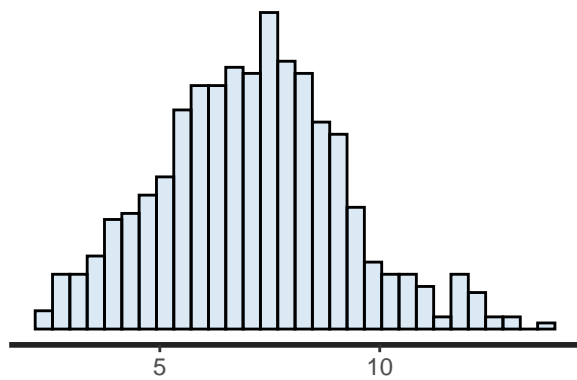
len_inter[7]



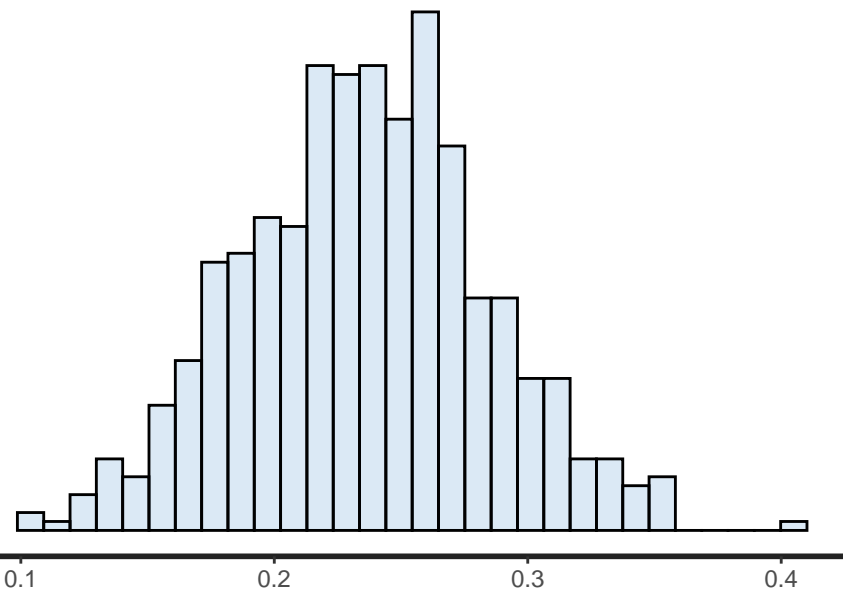
len_inter[8]



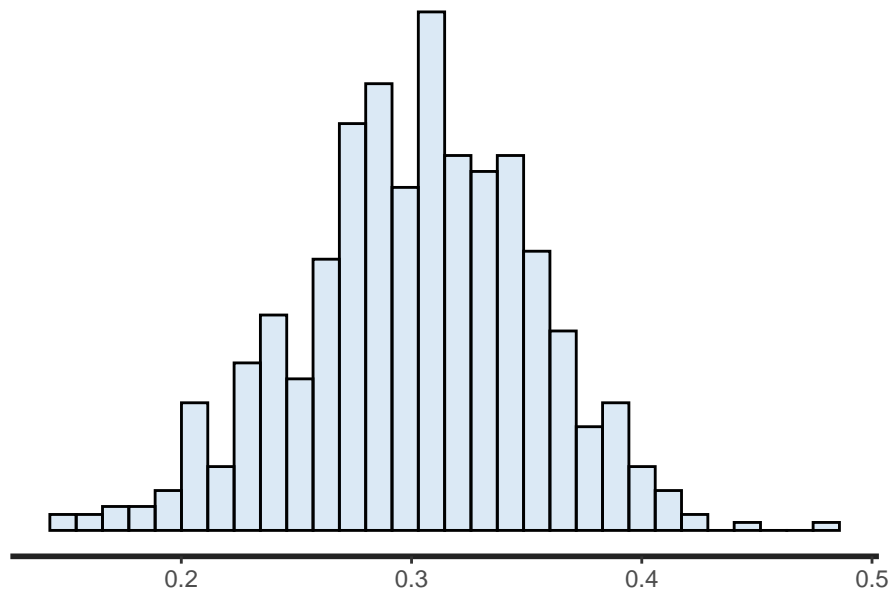
len_inter[9]



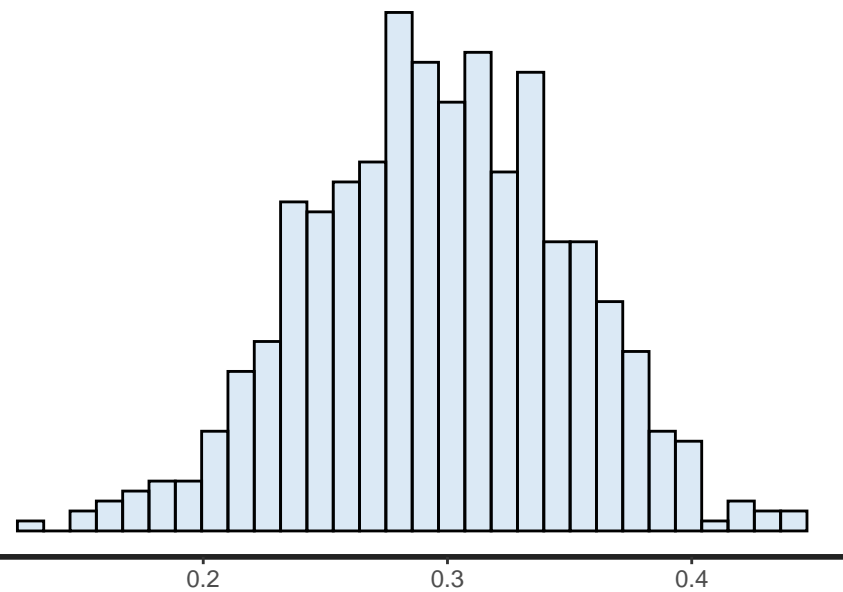
frac_PUI[1]



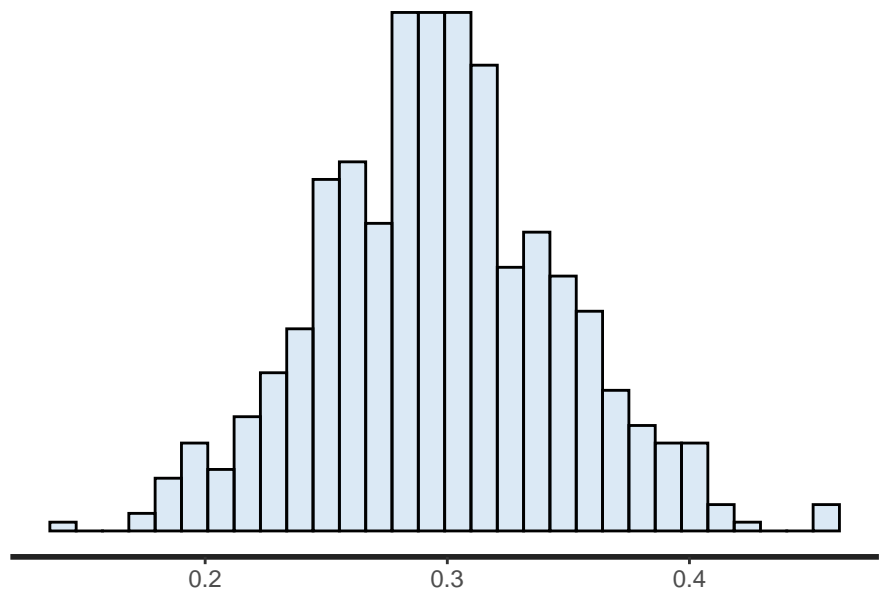
frac_PUI[2]

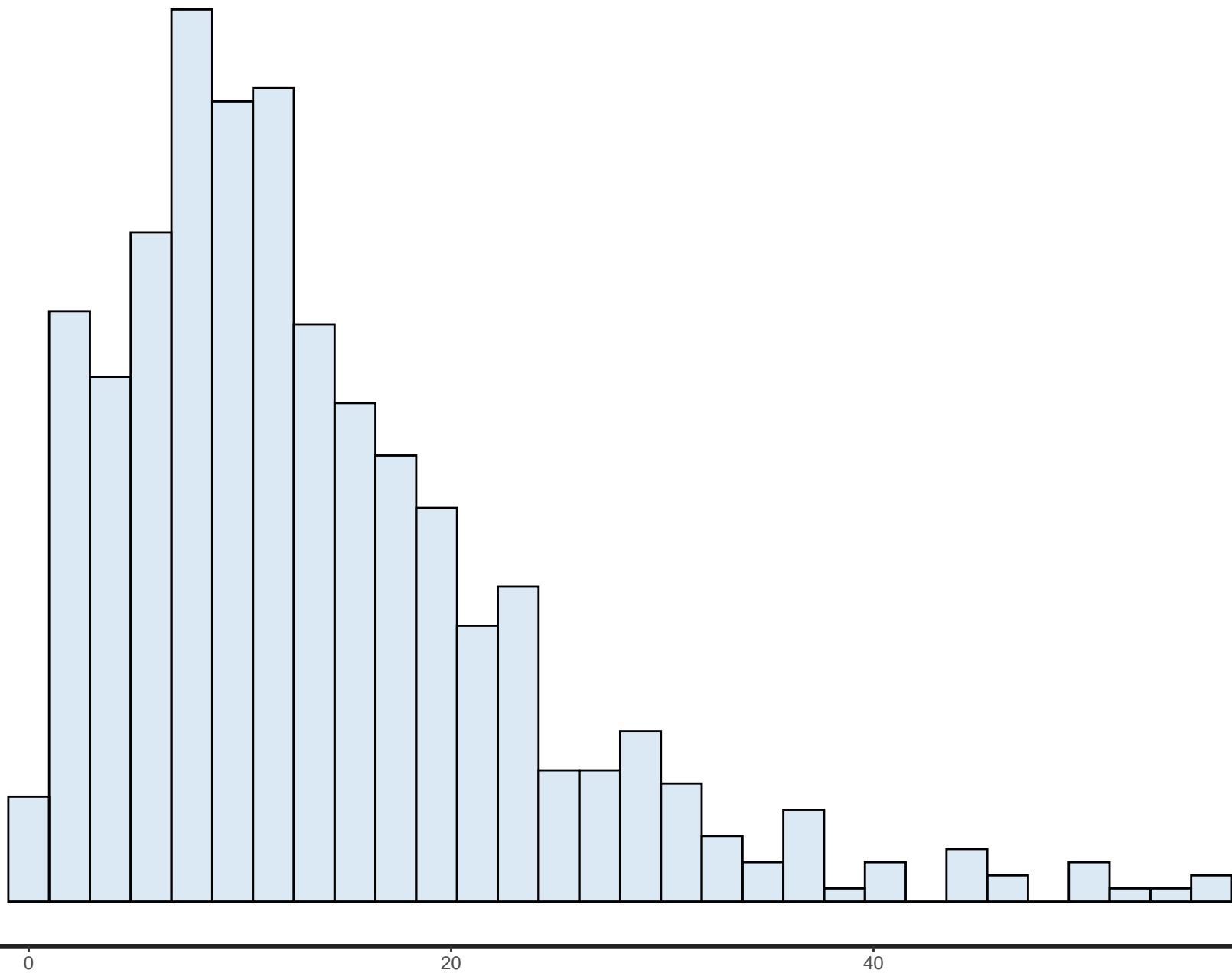


frac_PUI[3]



frac_PUI[4]





`ini_exposed`