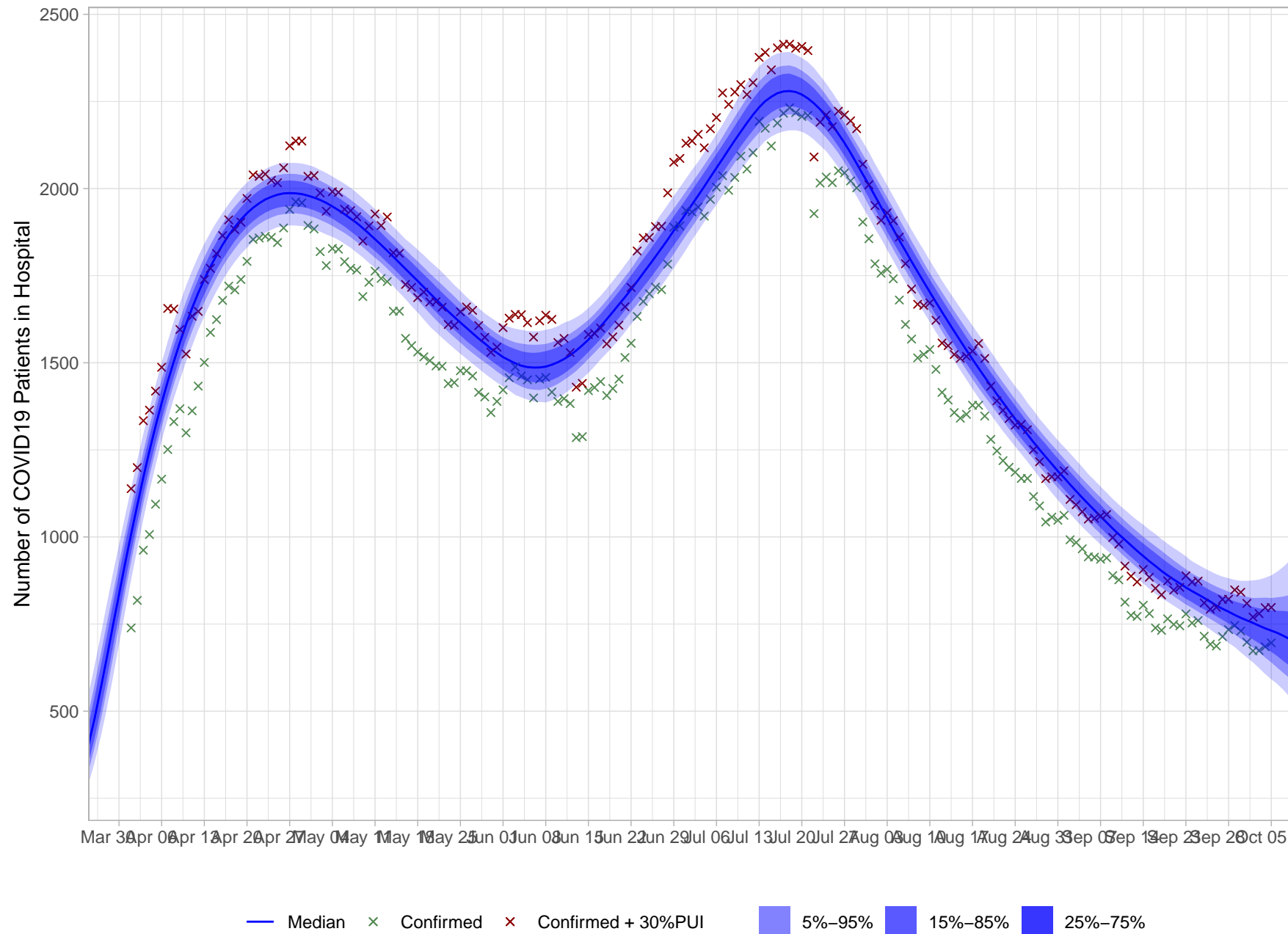
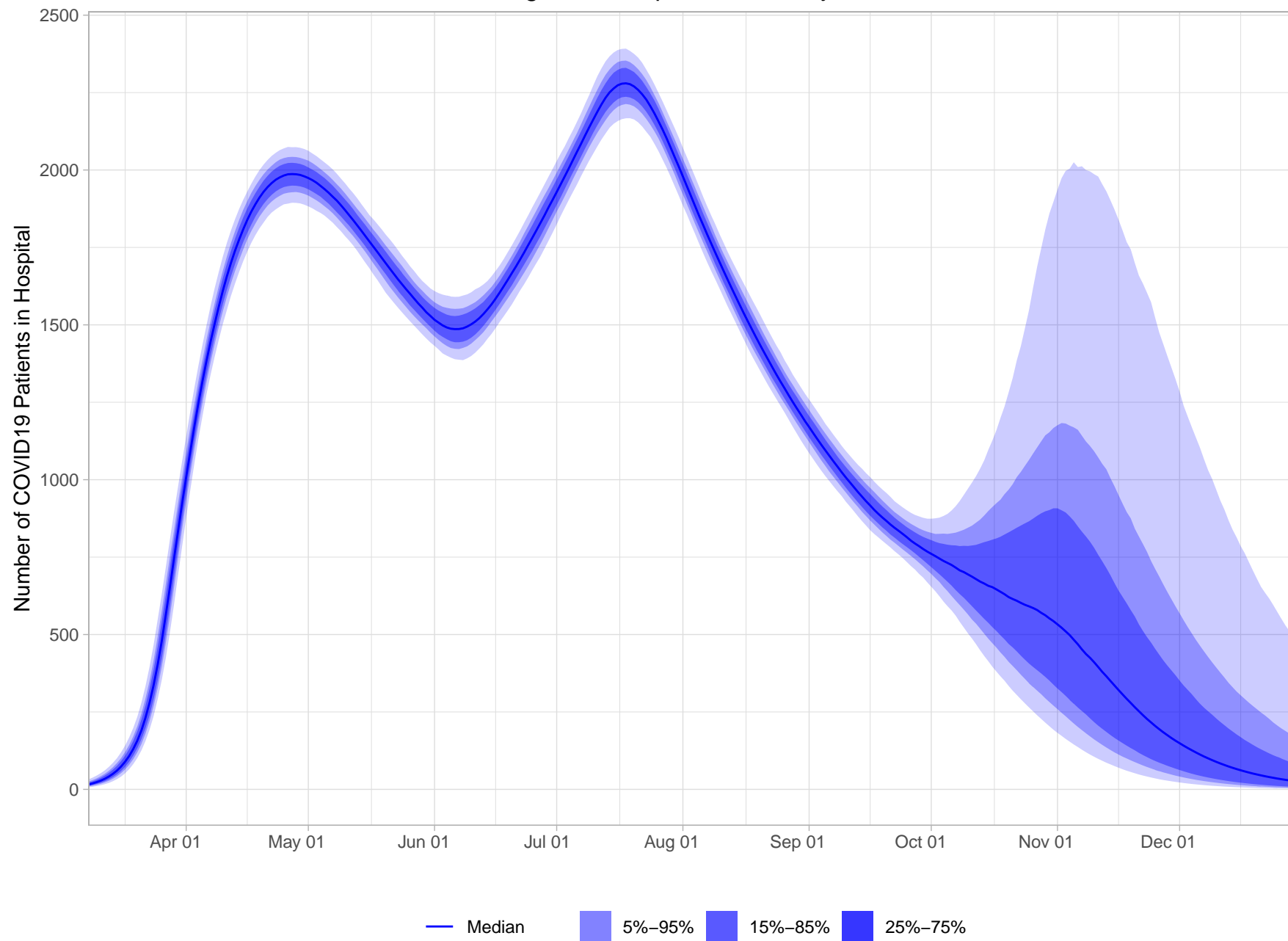


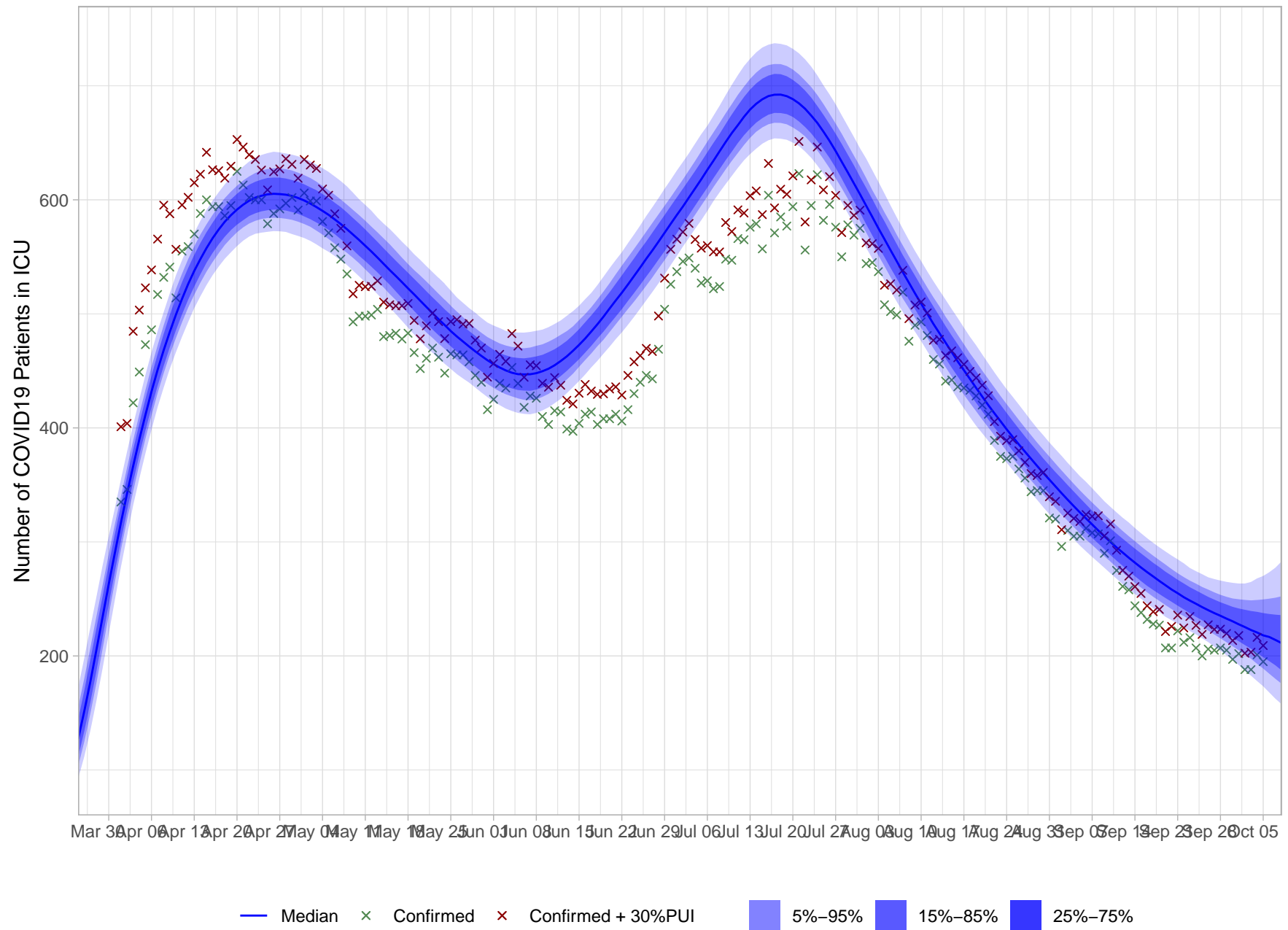
Short Term Hospitalization Projection



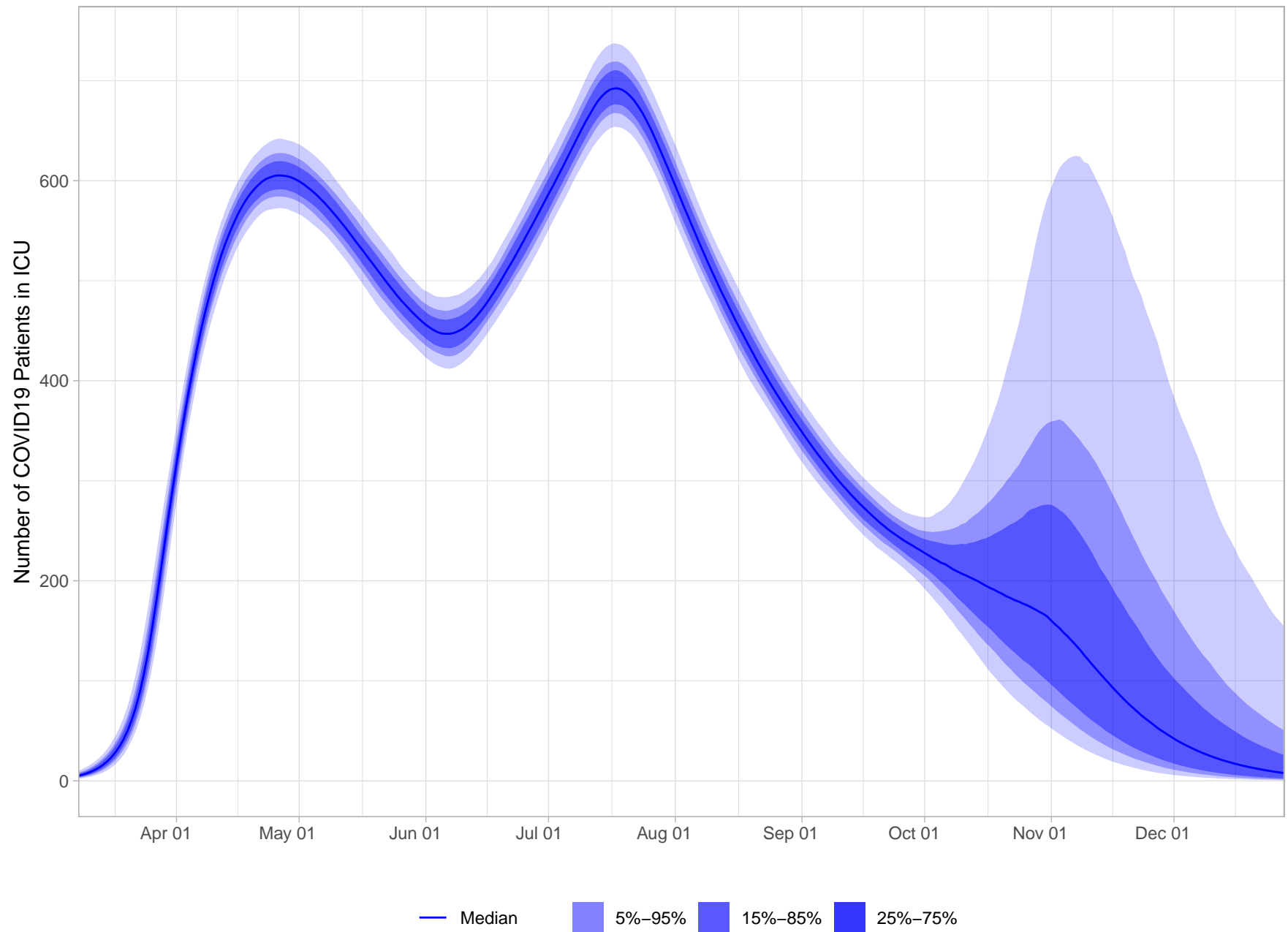
Long Term Hospitalization Projection



Short Term ICU Projection

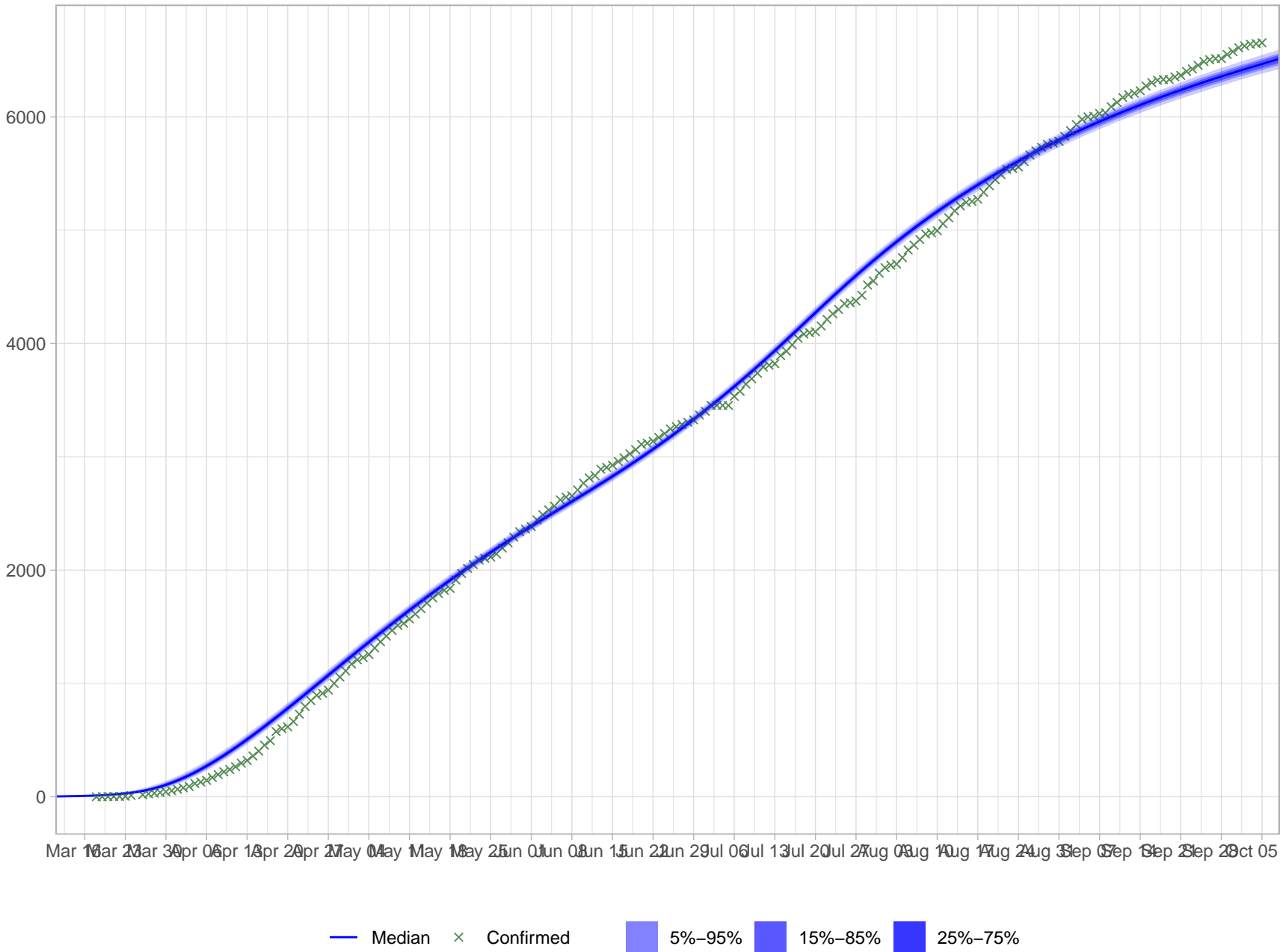


Long Term ICU Projection



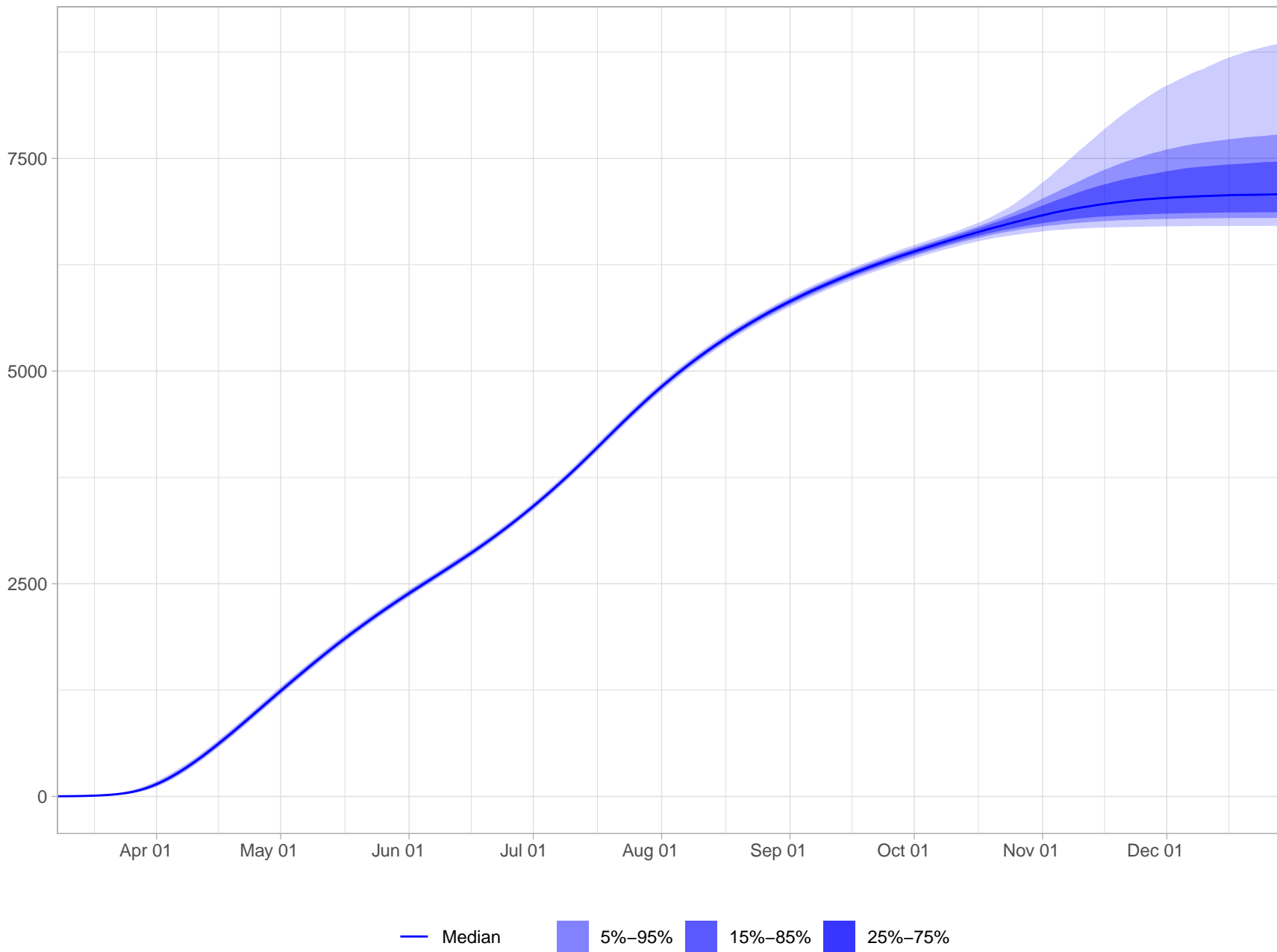
Short Term Death Projection

Number of COVID19 Deaths

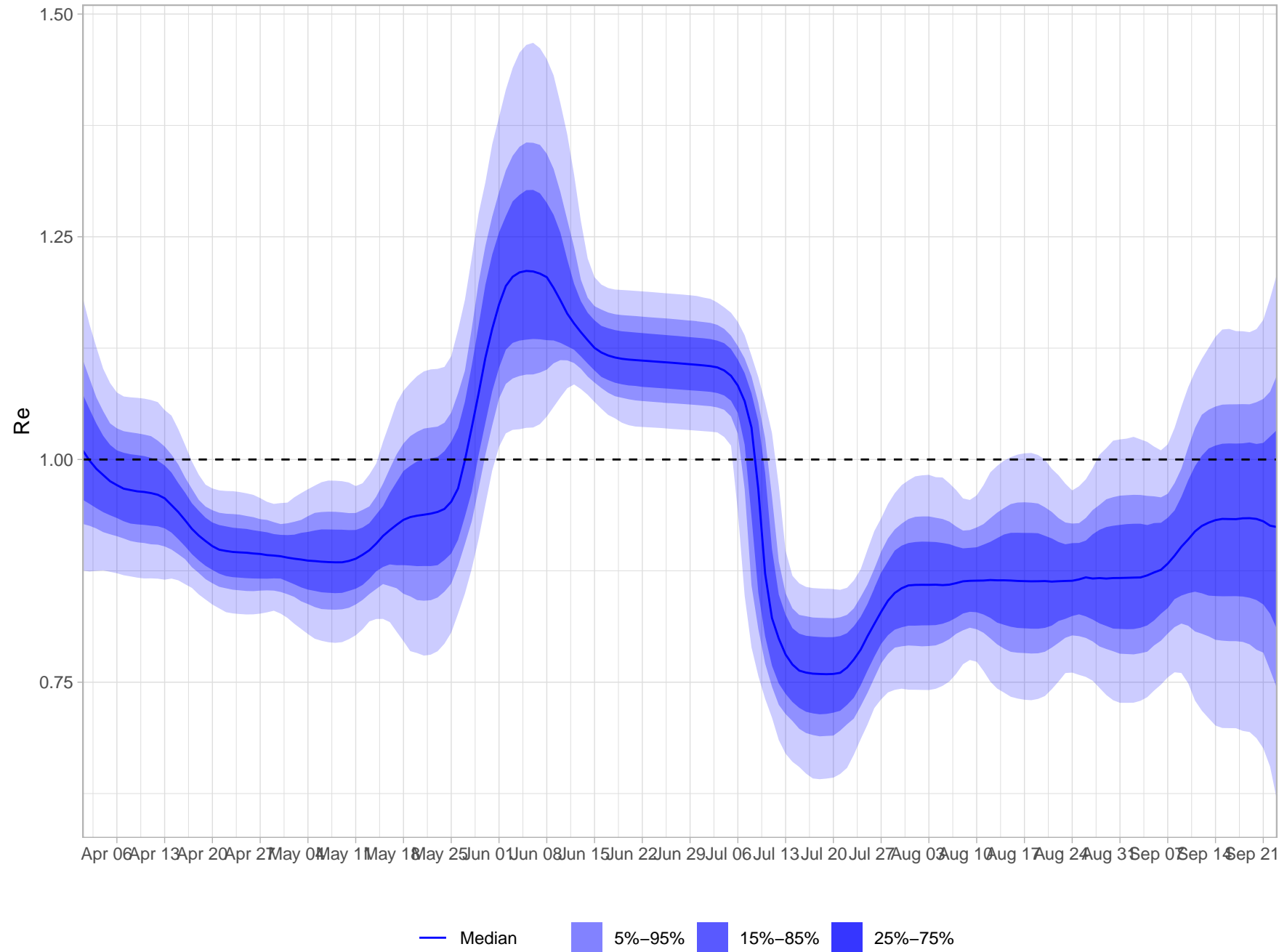


Long Term Death Projection

Number of COVID19 Deaths

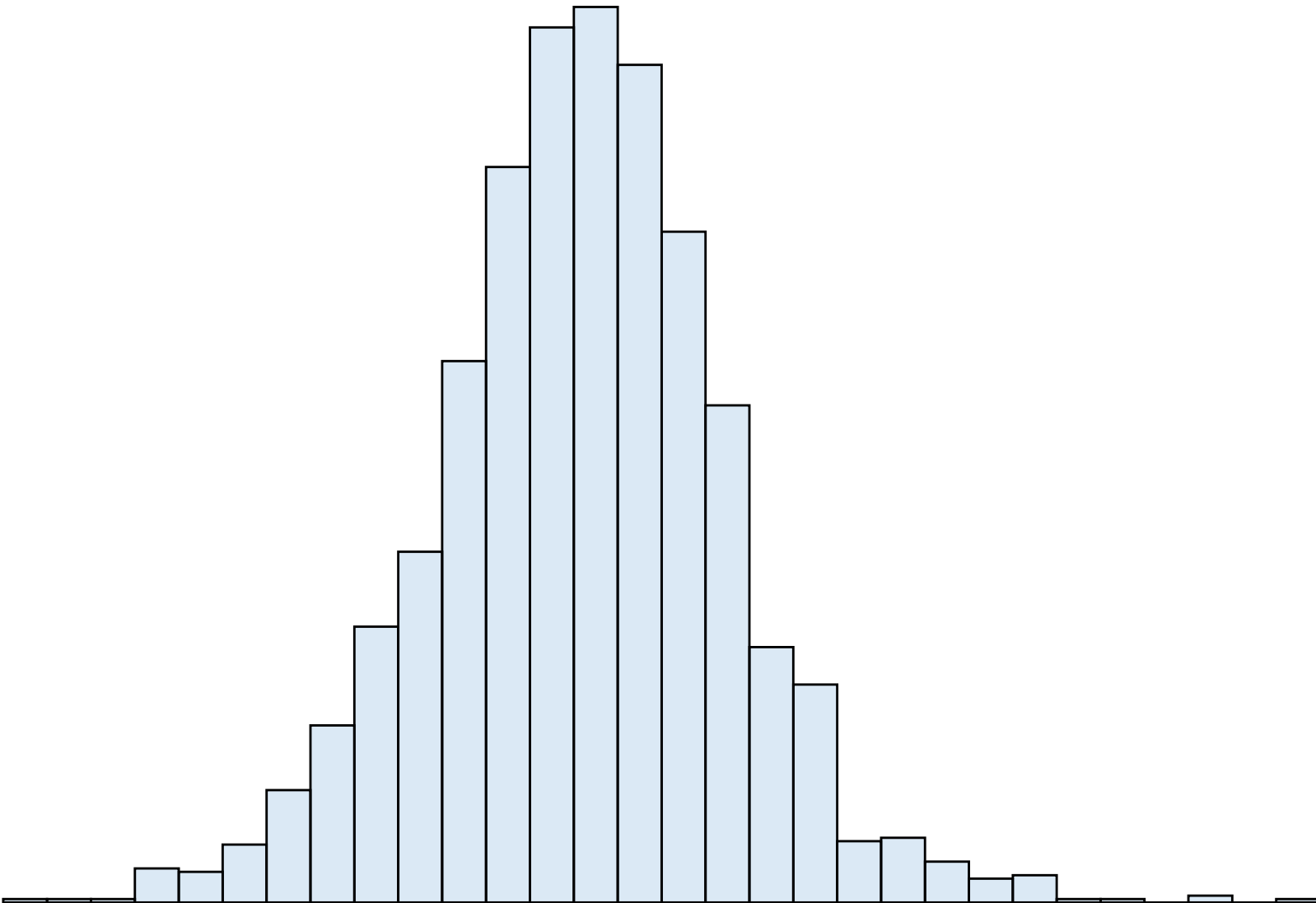


Effective Reproduction Number



Rt as of 2020-09-23

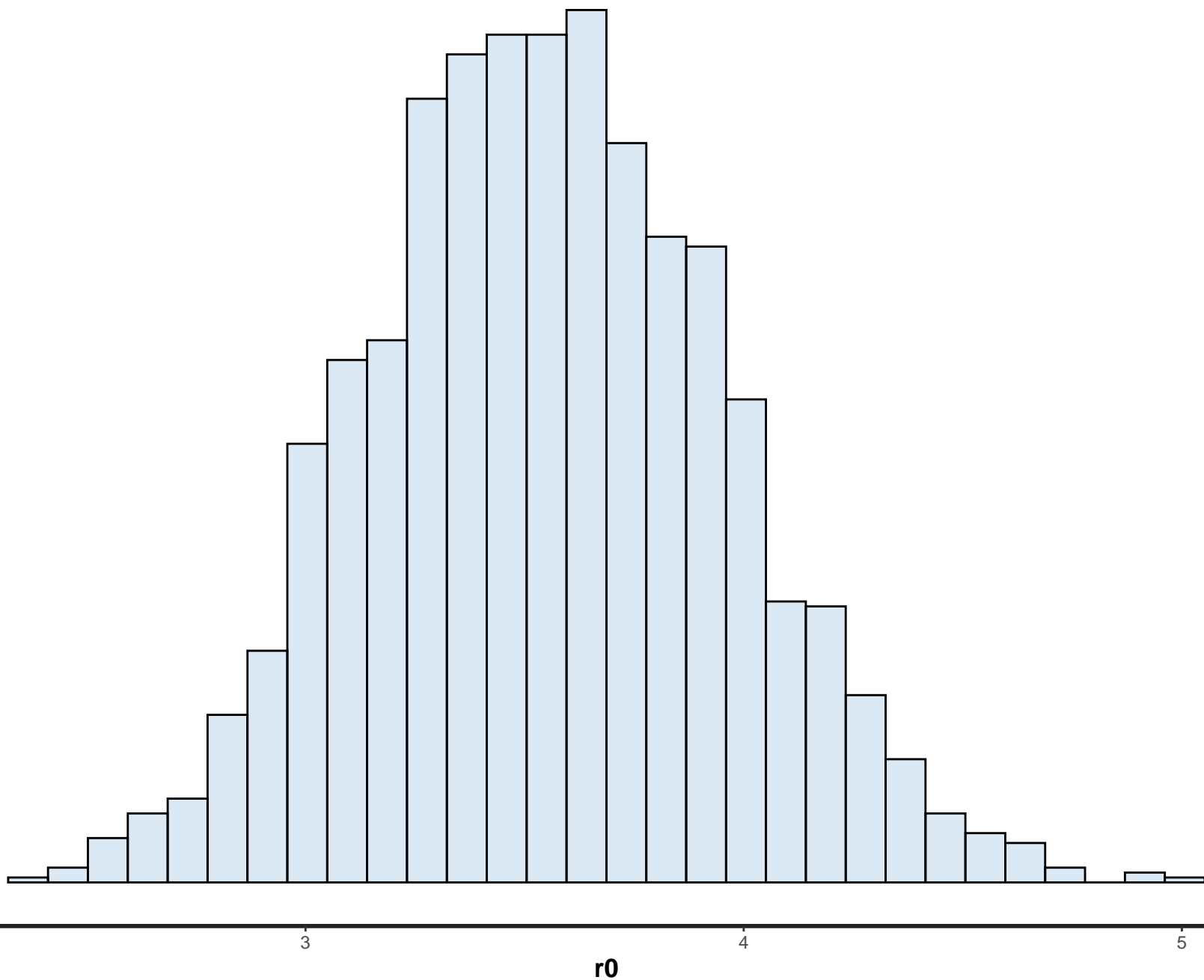
5%	10%	25%	50%	75%	90%	95%
0.62	0.69	0.81	0.92	1.03	1.13	1.21

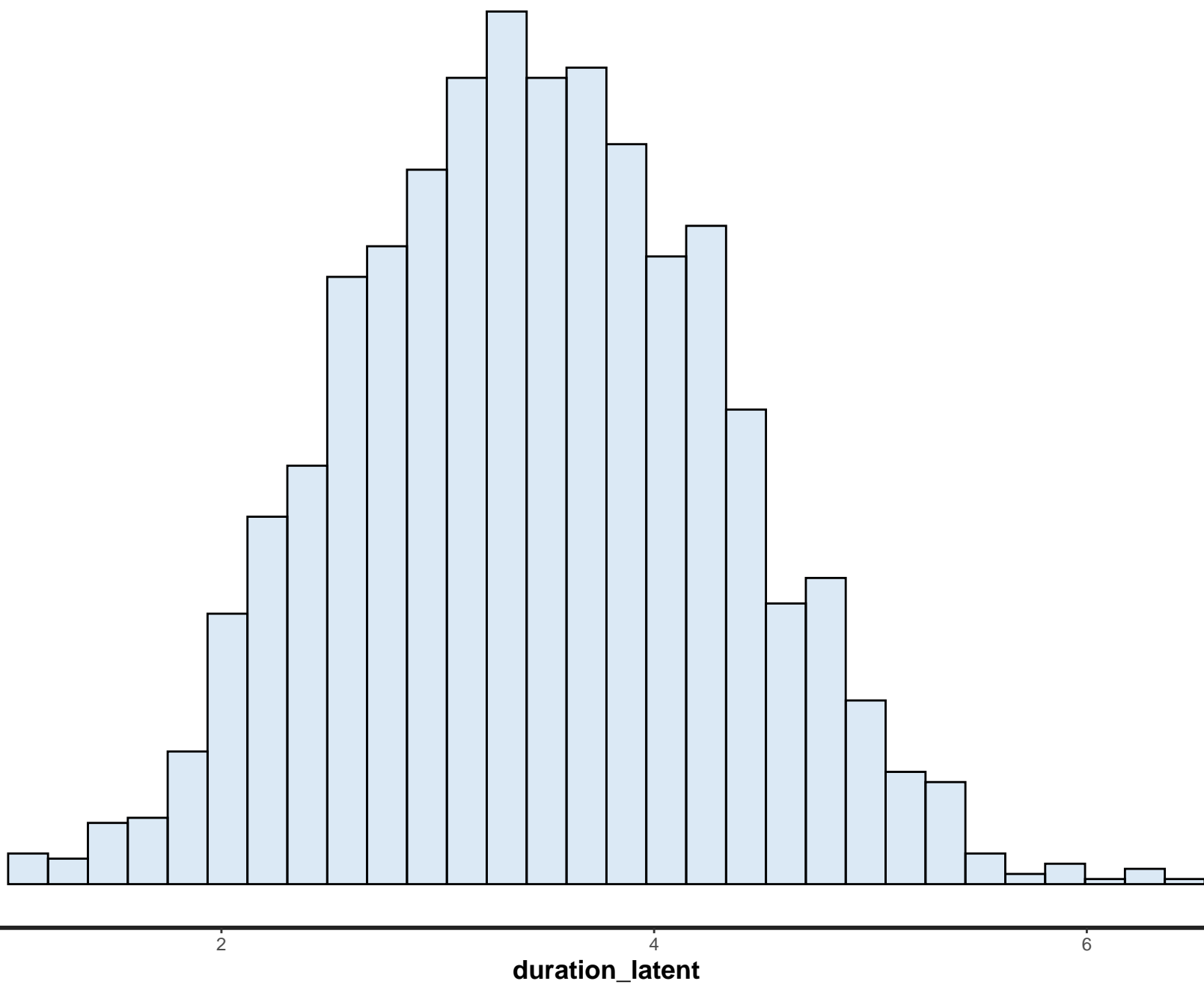


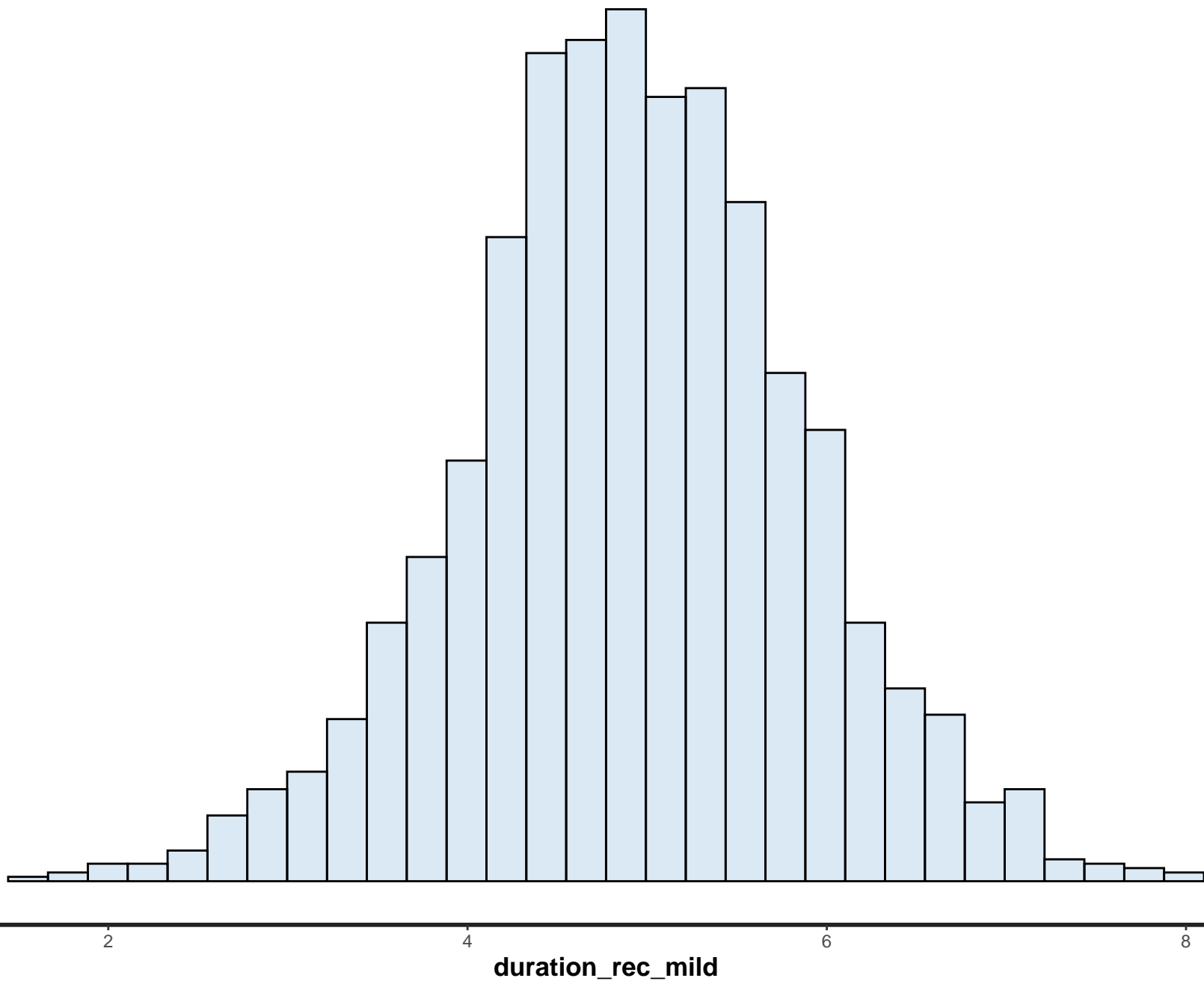
0.5

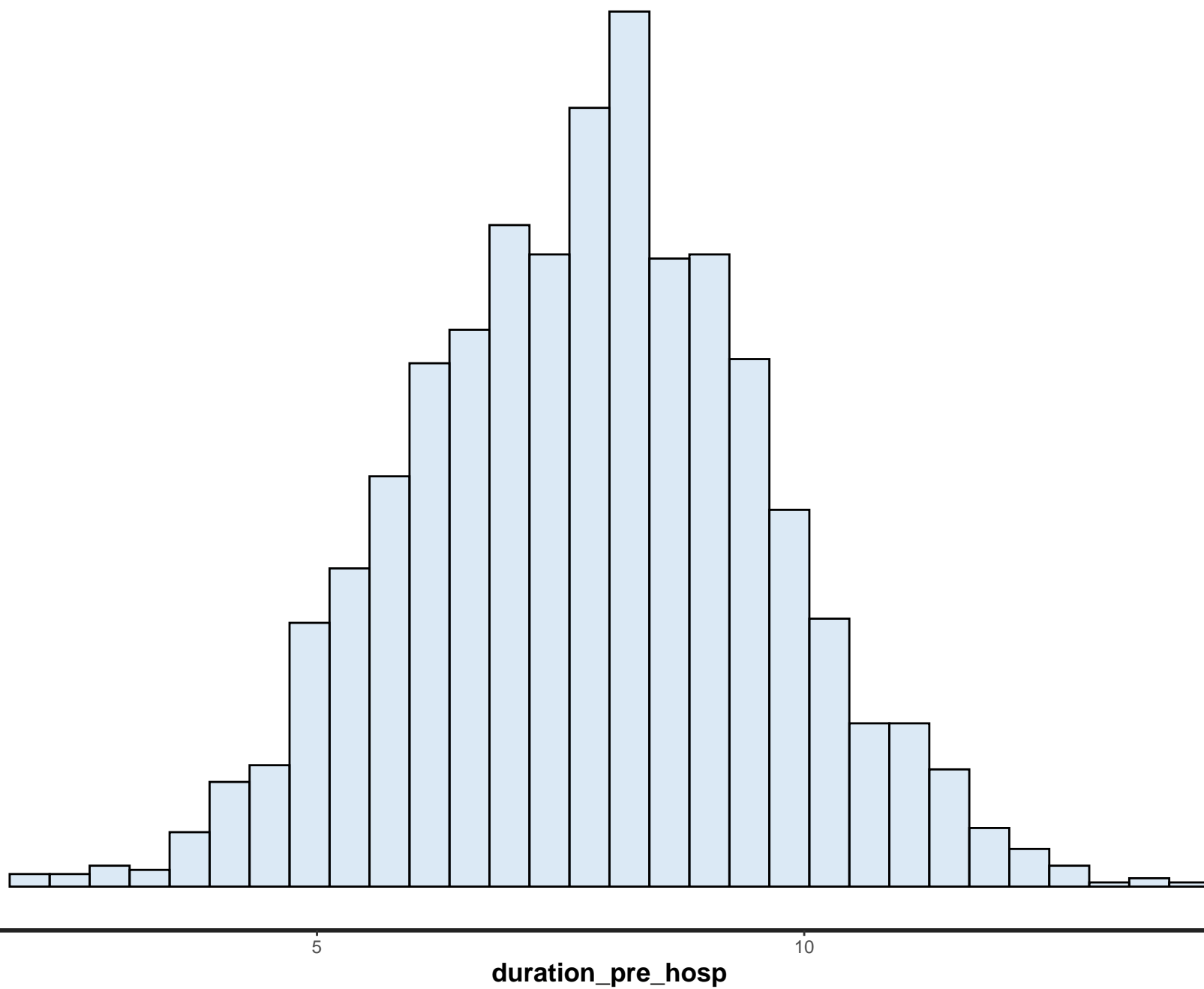
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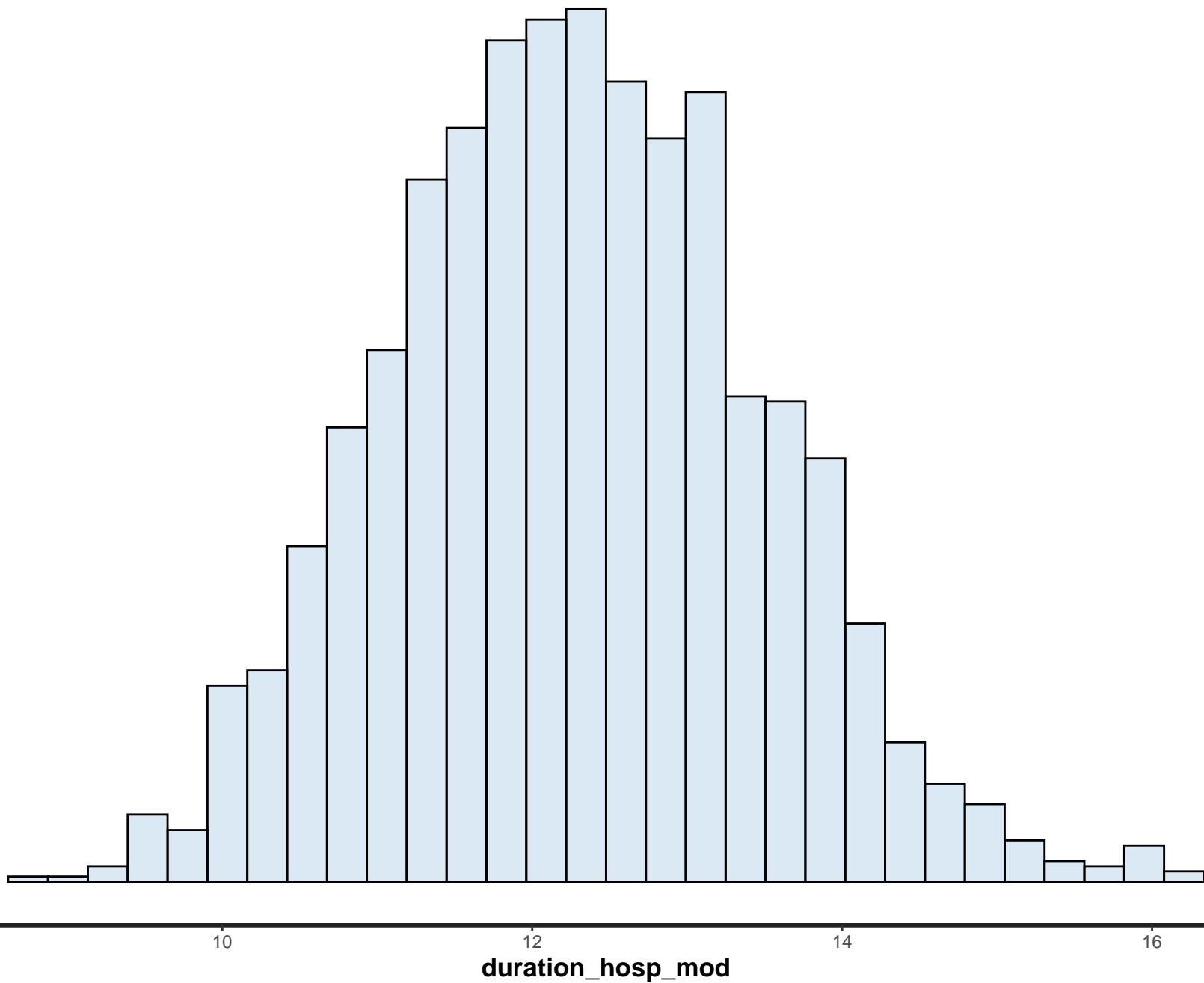
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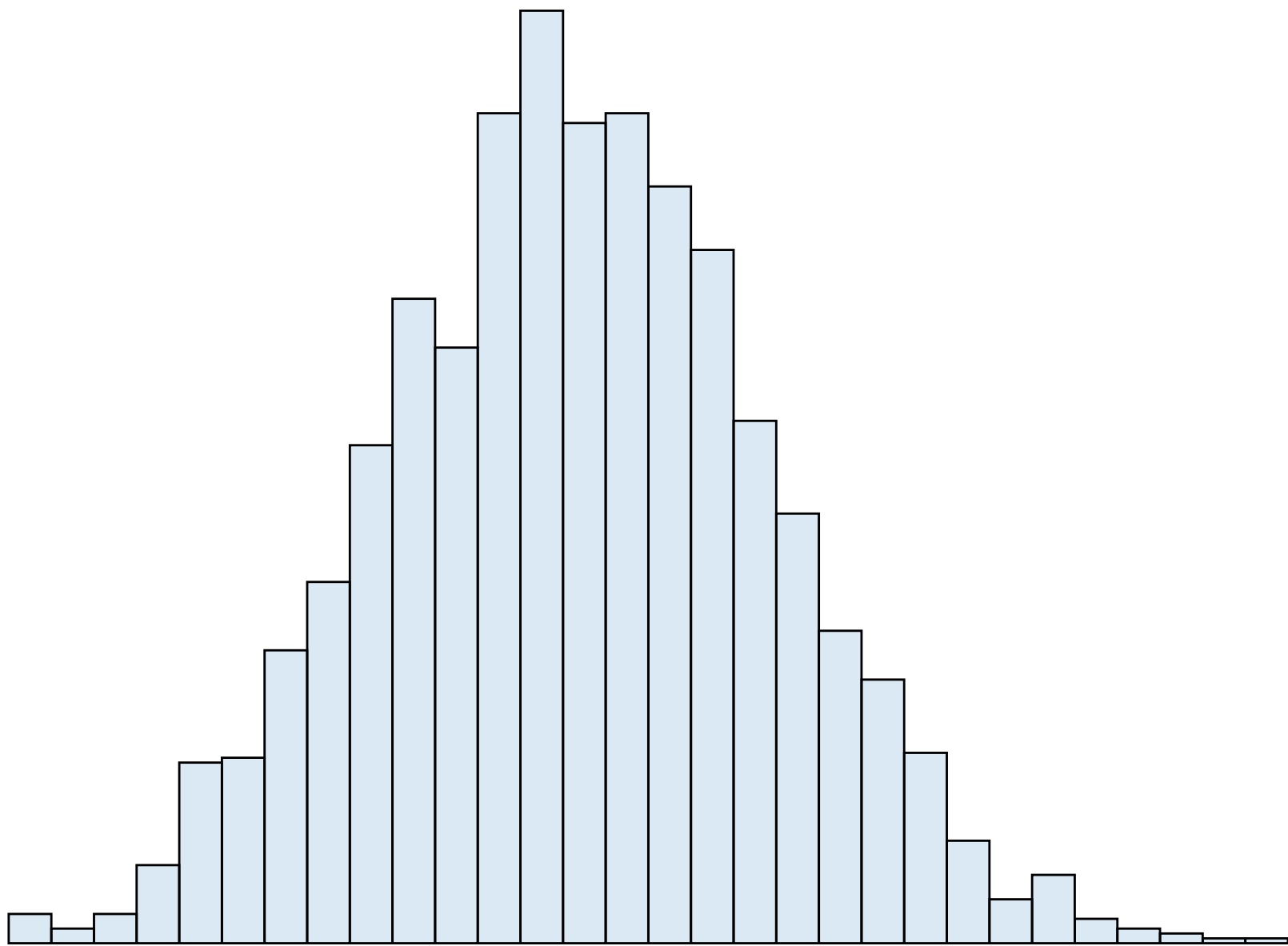












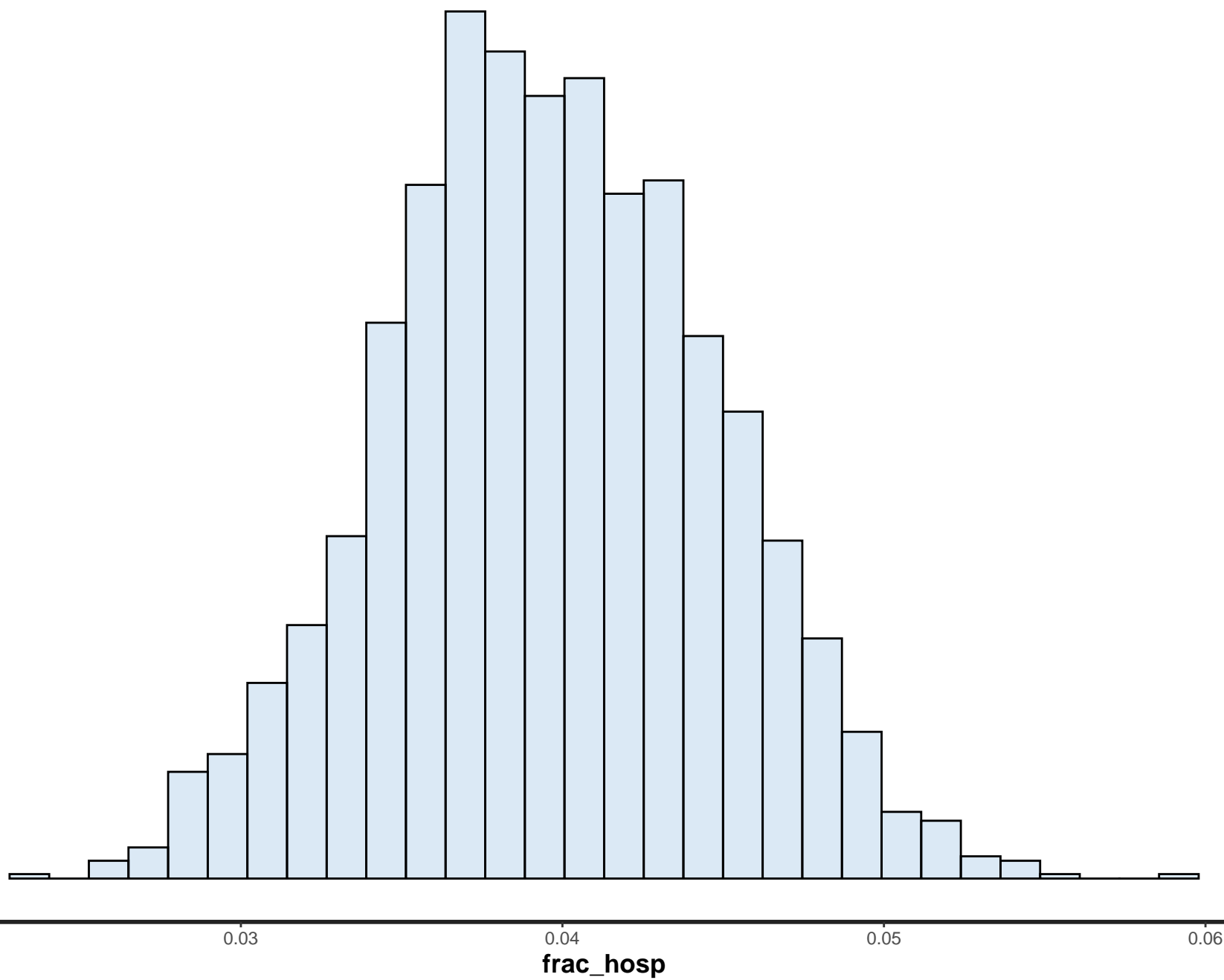
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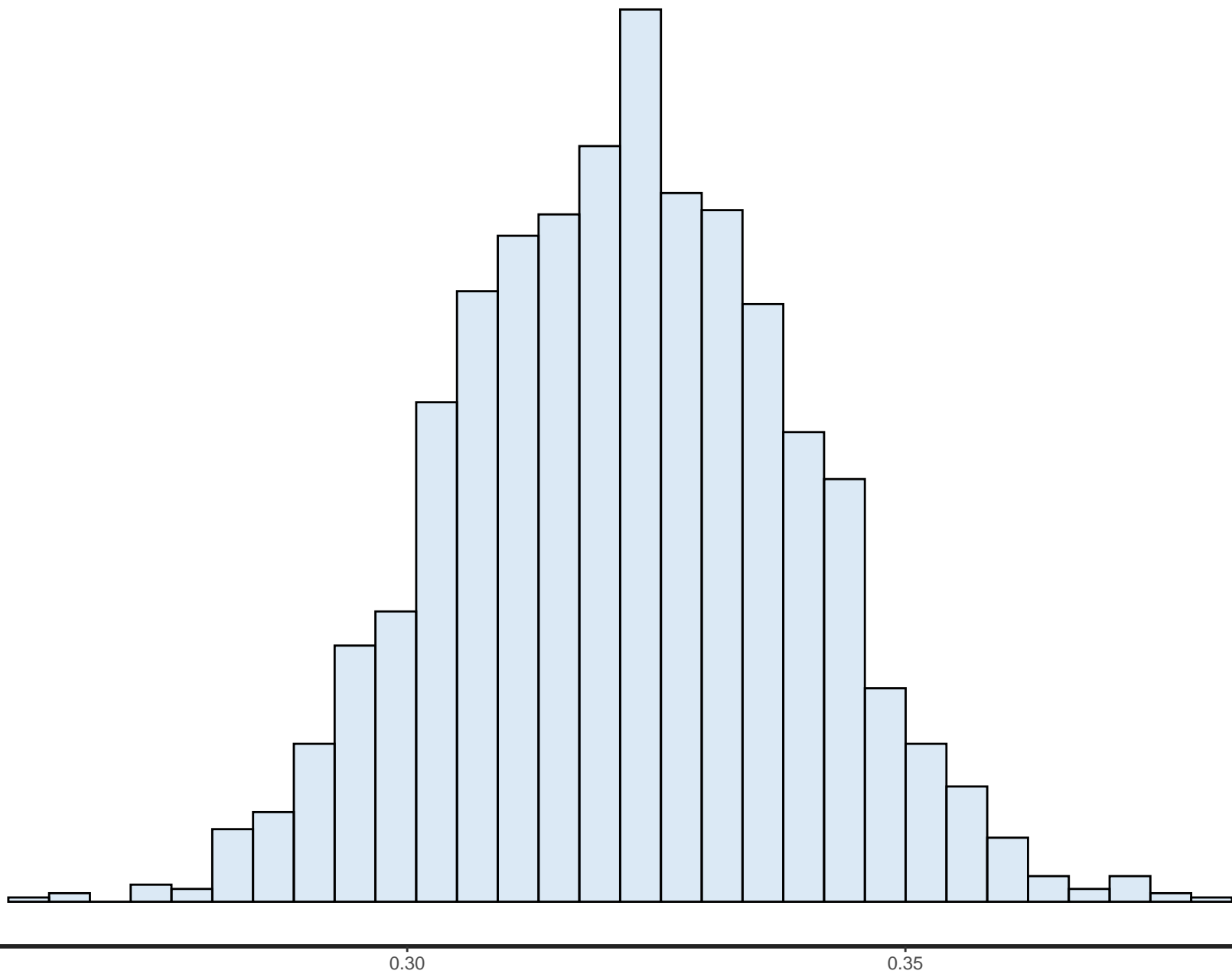
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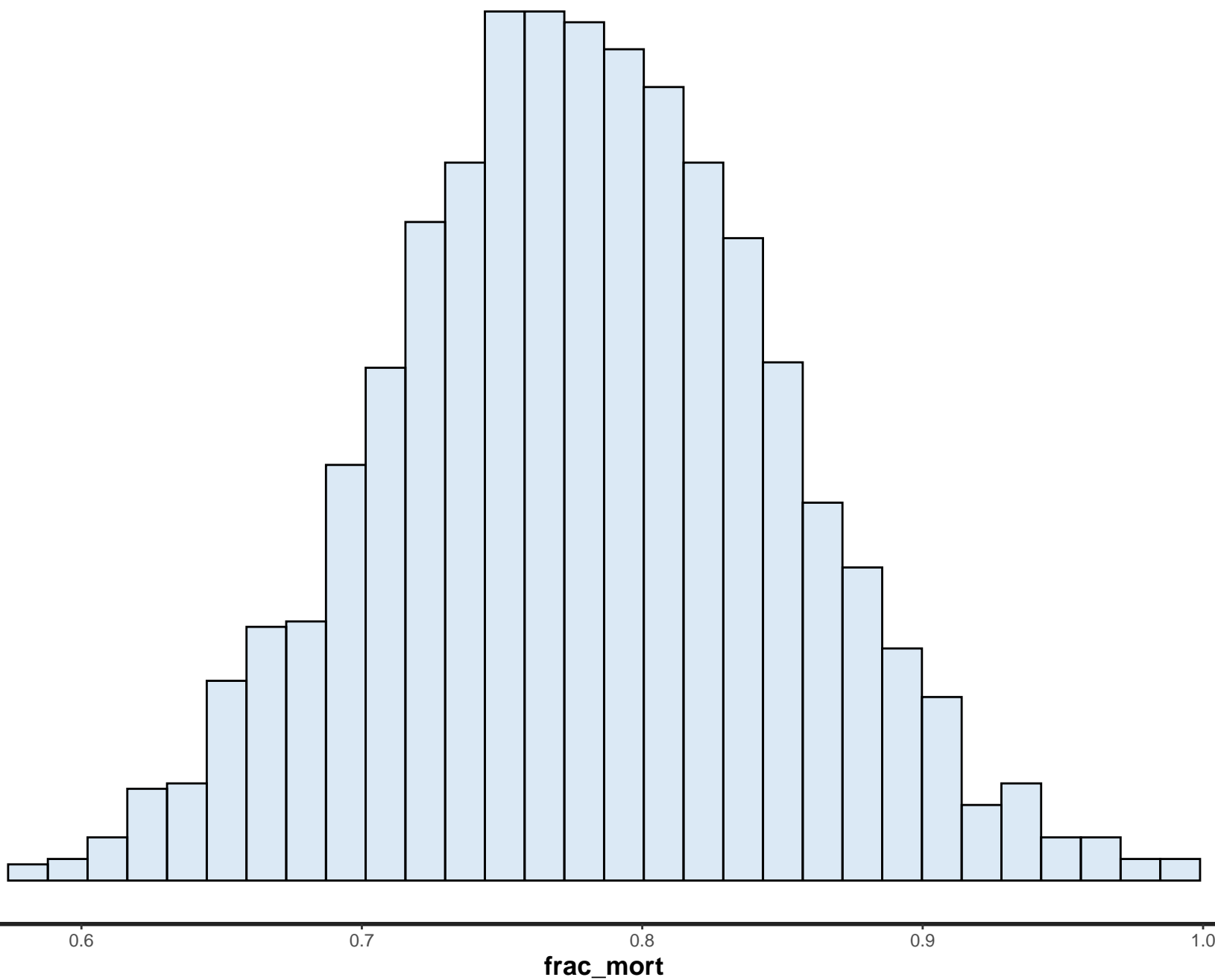
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14

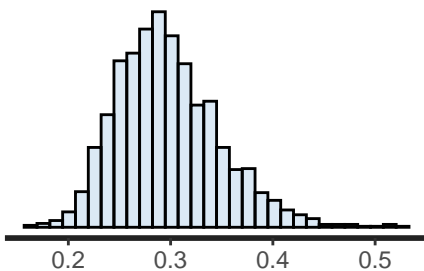
duration_hosp_icu



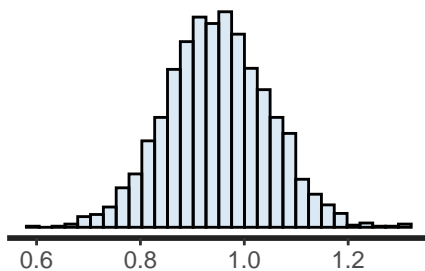




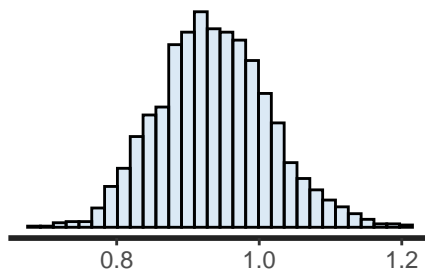
beta_multiplier[1]



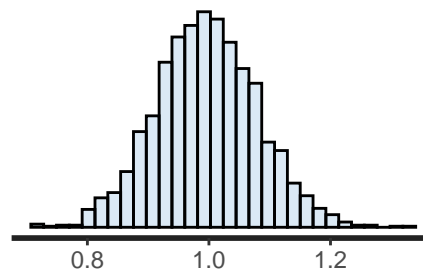
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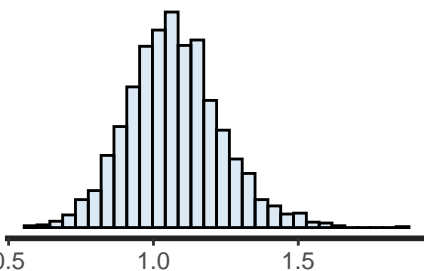
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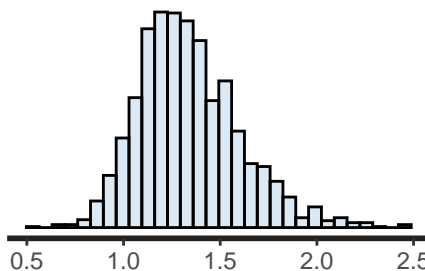
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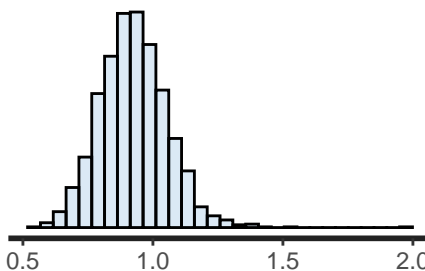
beta_multiplier[5]



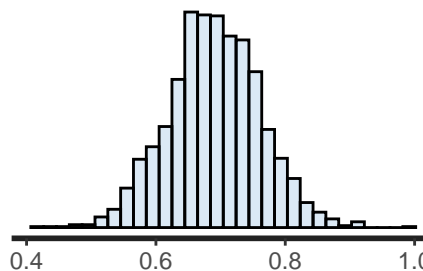
beta_multiplier[6]



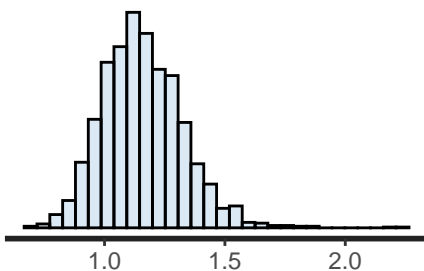
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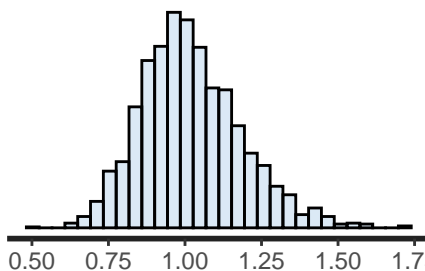
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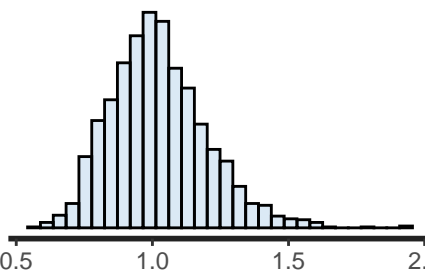
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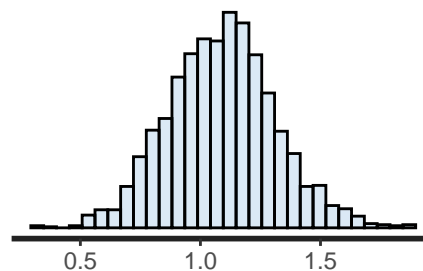
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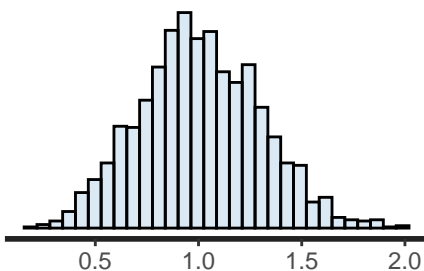
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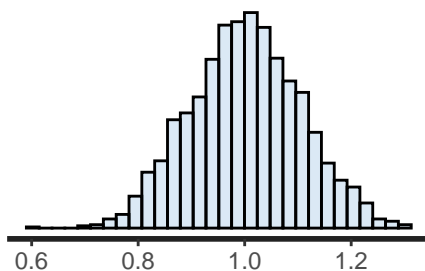
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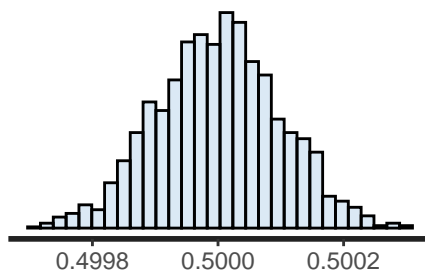
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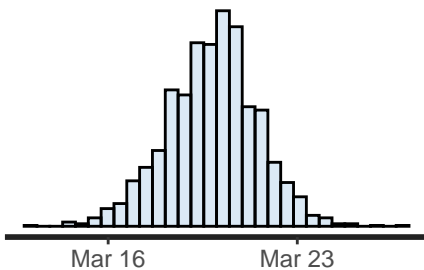
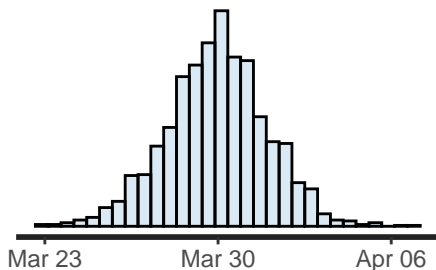
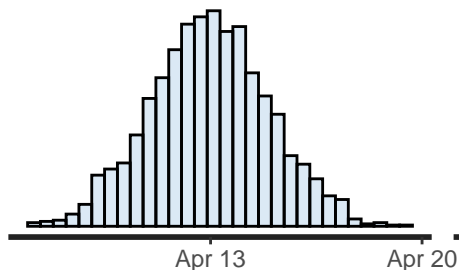
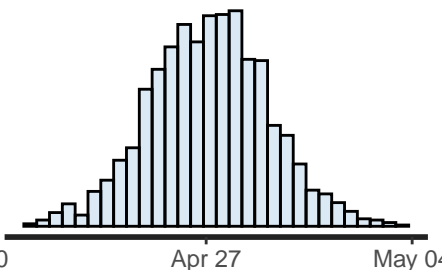
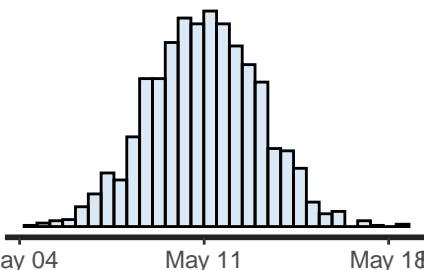
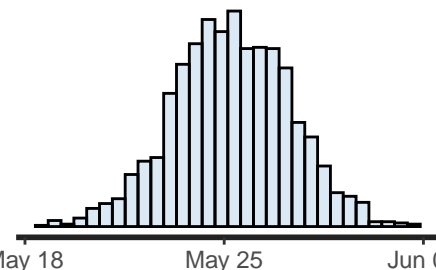
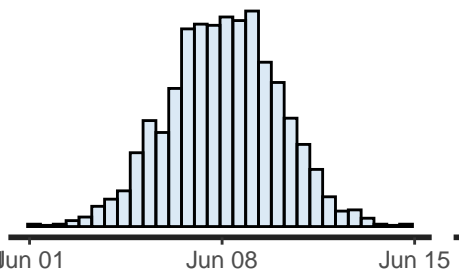
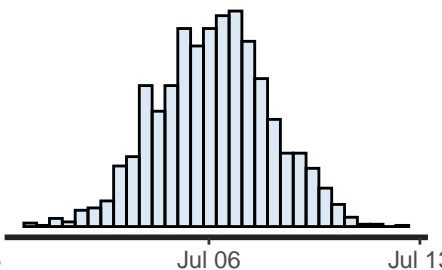
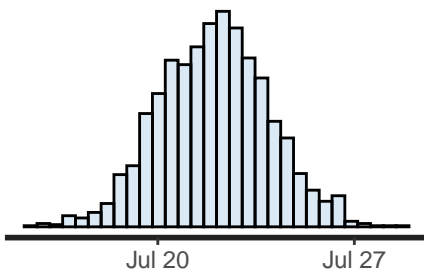
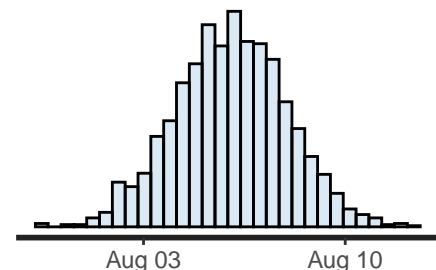
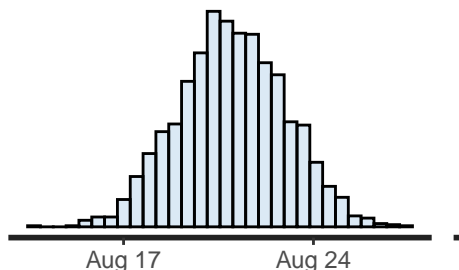
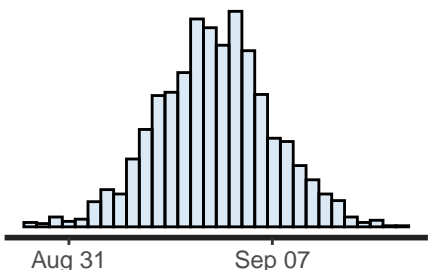
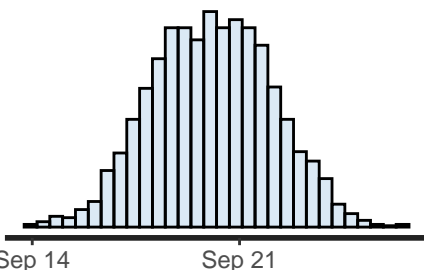
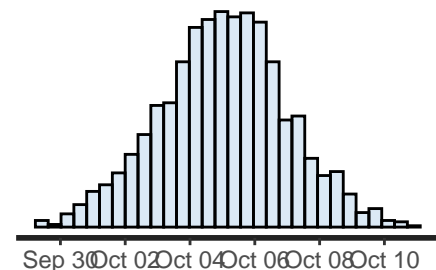
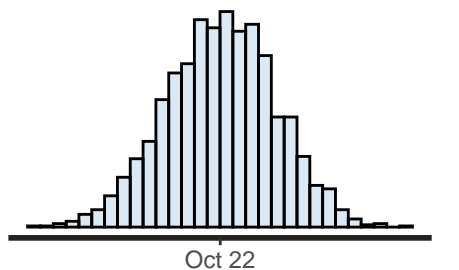


beta_multiplier[14]

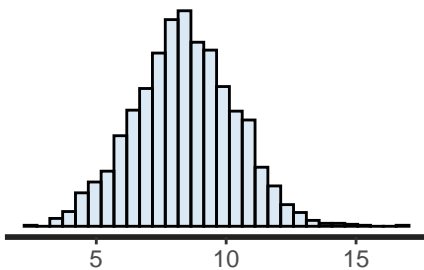


beta_multiplier[15]

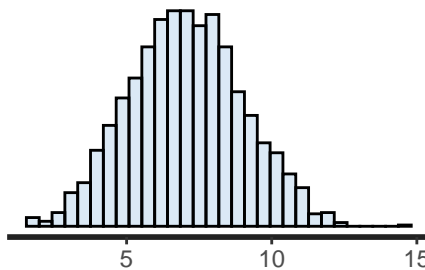


t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]****t_inter[9]****t_inter[10]****t_inter[11]****t_inter[12]****t_inter[13]****t_inter[14]****t_inter[15]**

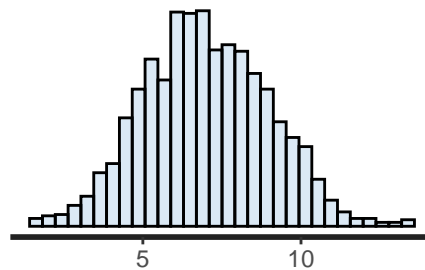
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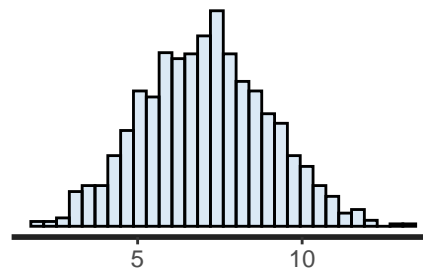
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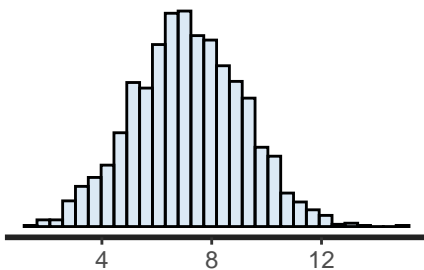
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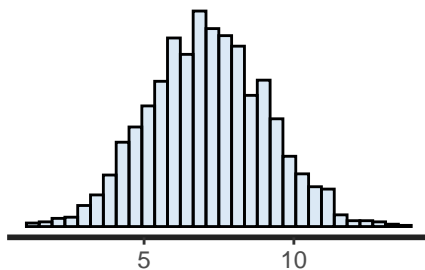
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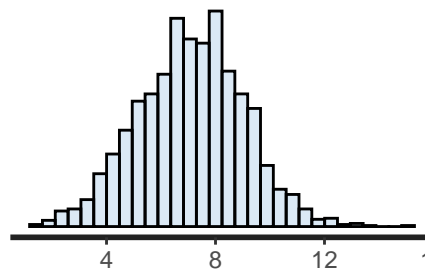
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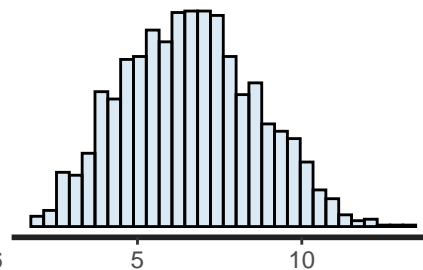
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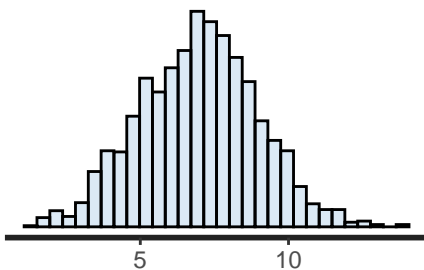
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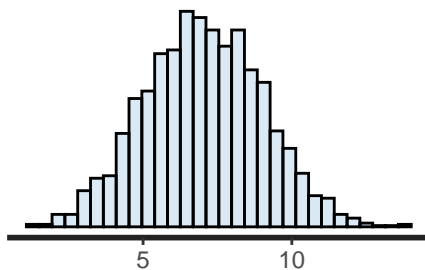
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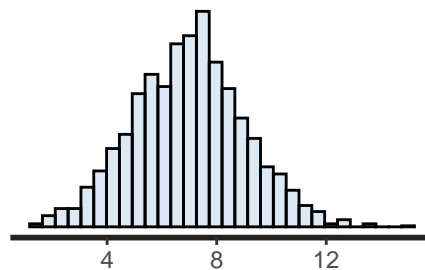
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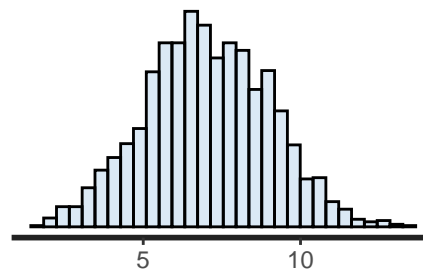
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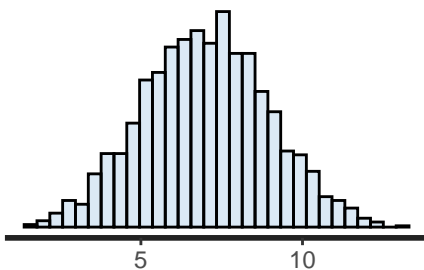
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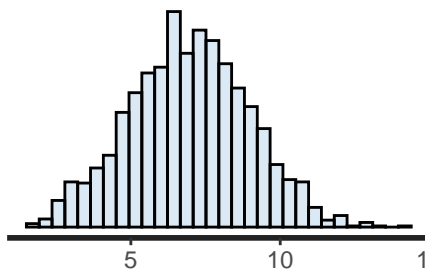
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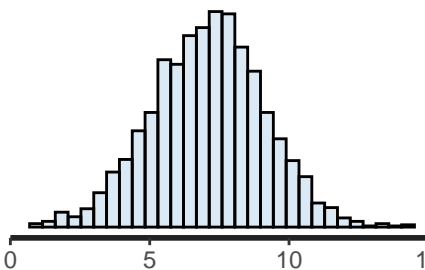
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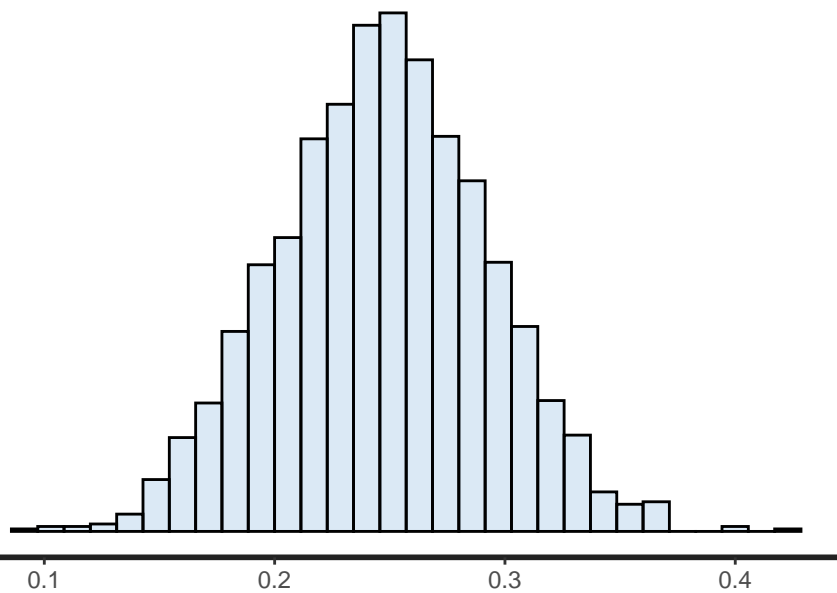
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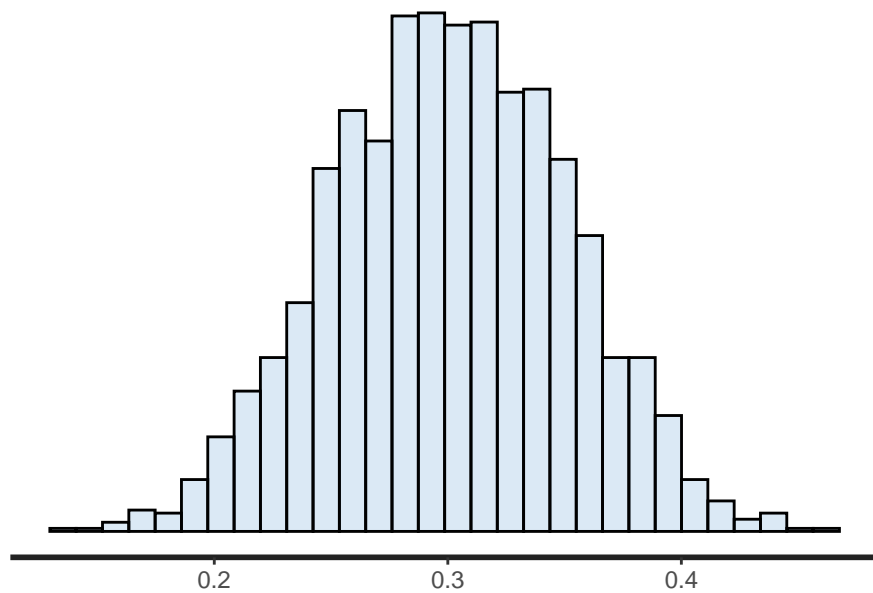
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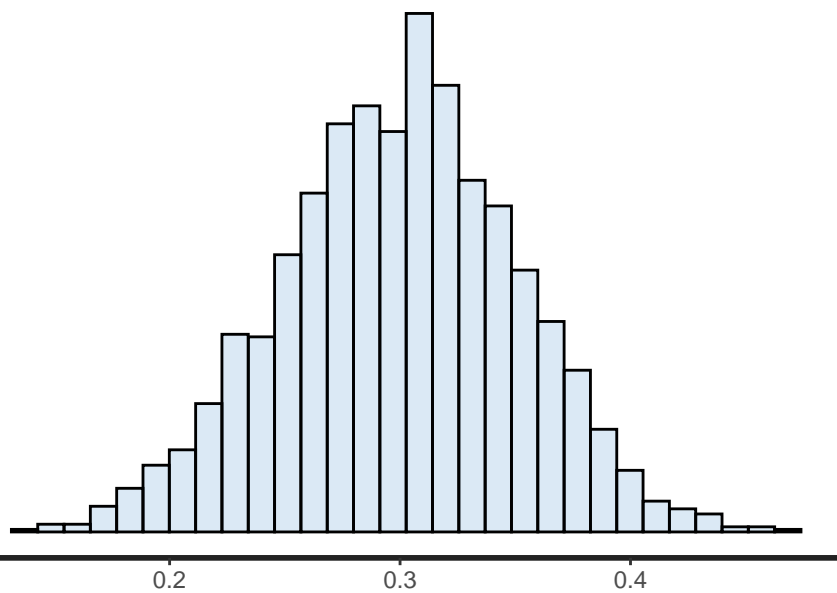
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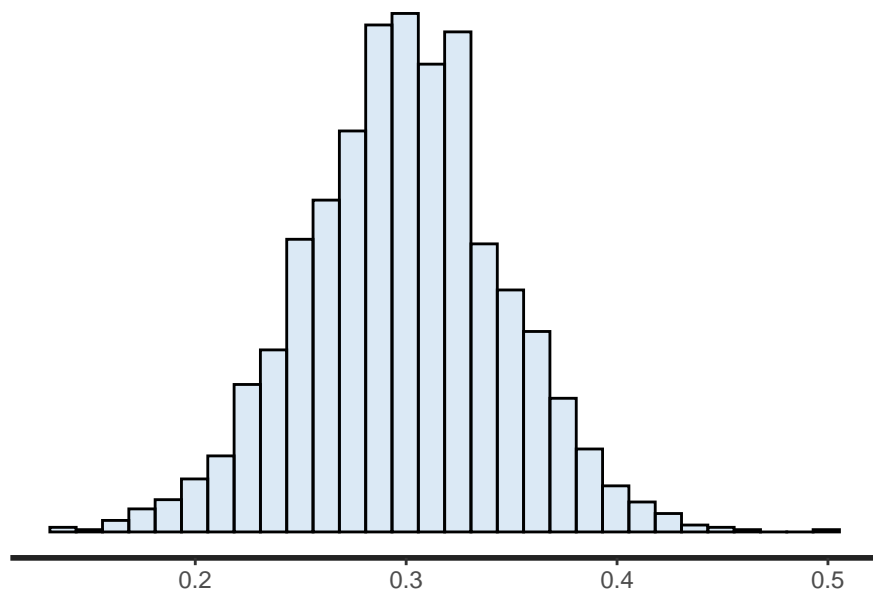
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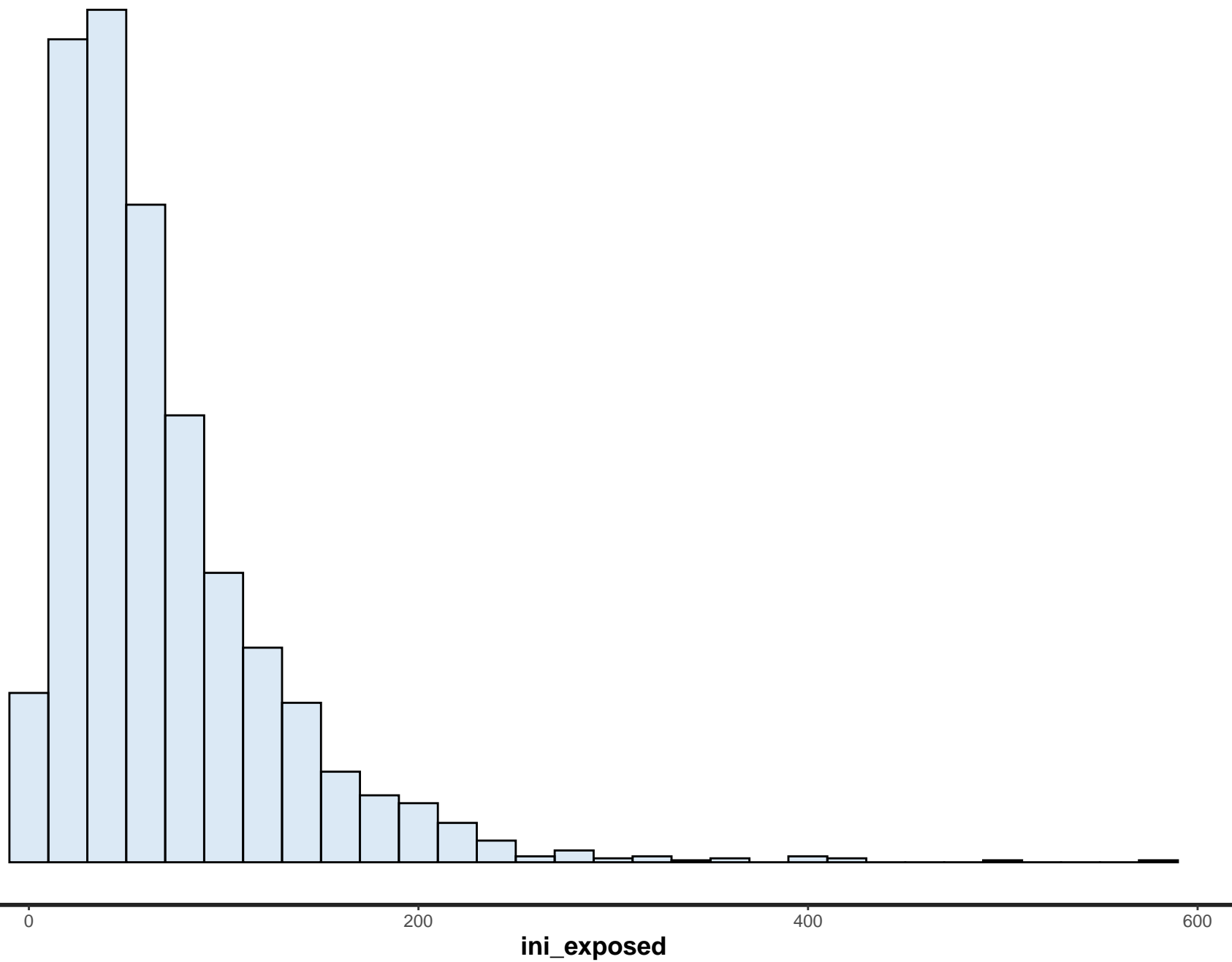


frac_PUI[3]

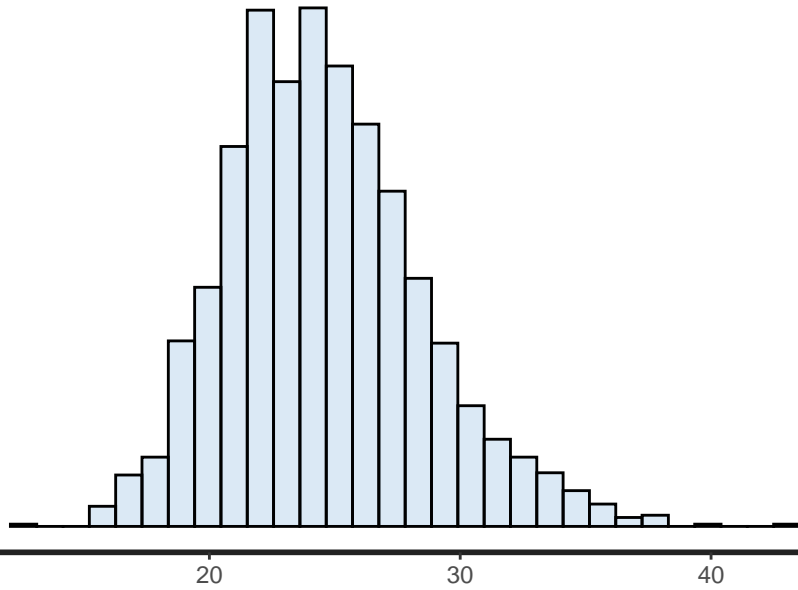


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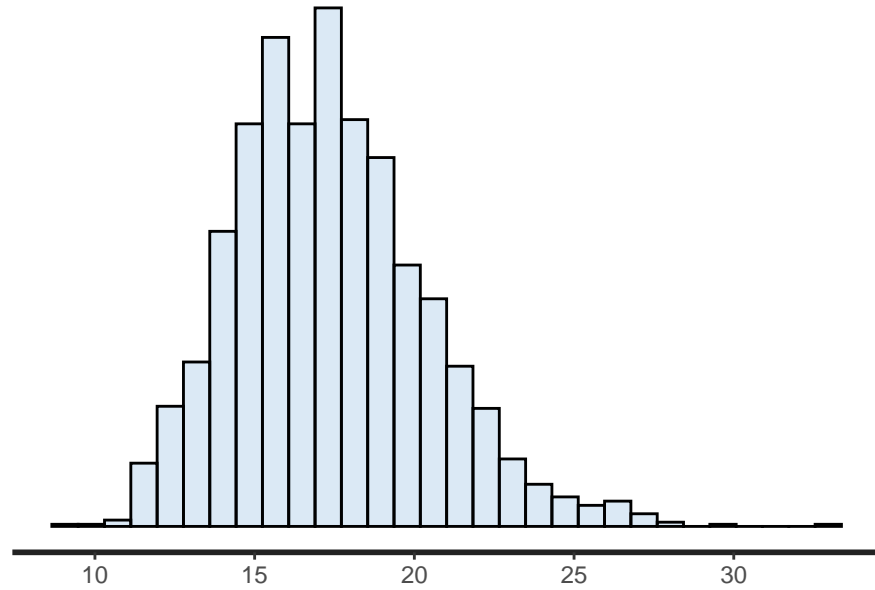




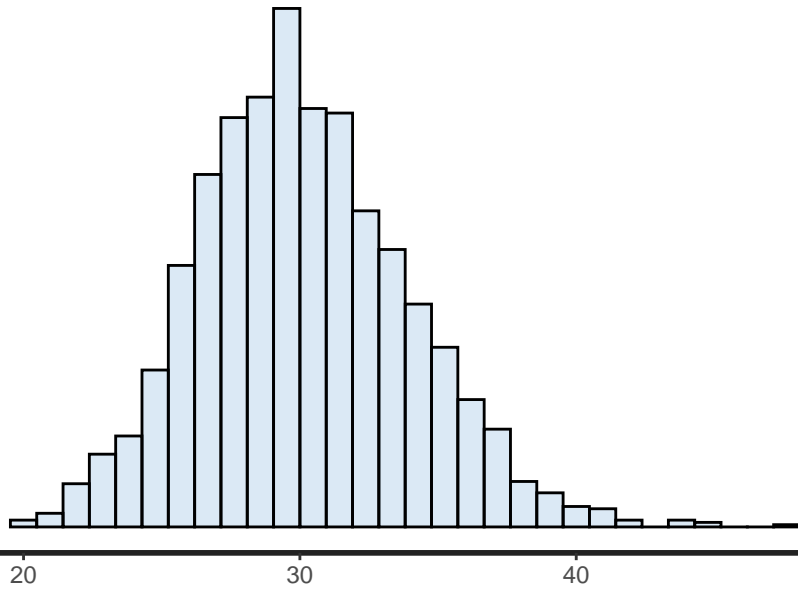
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

