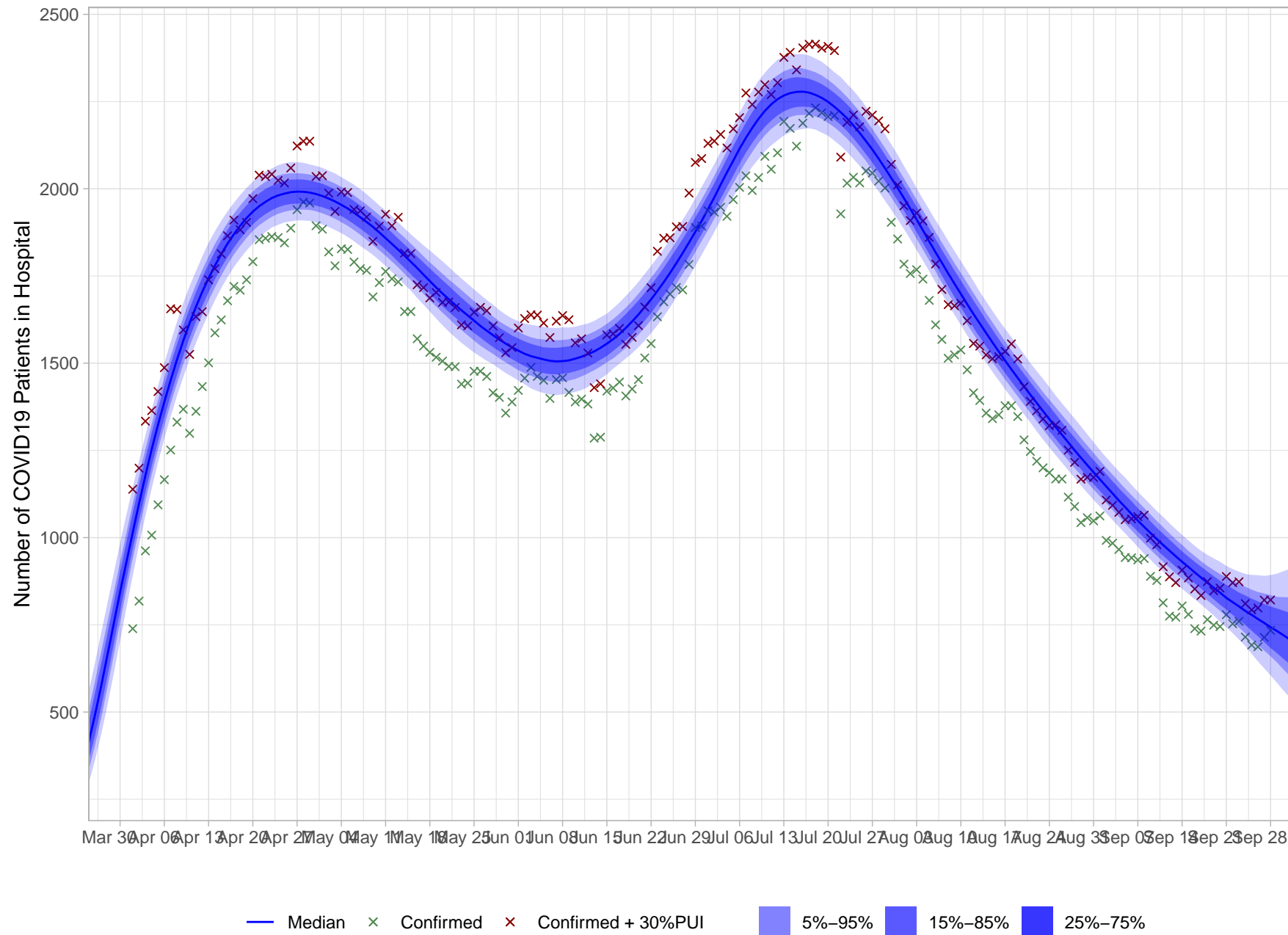
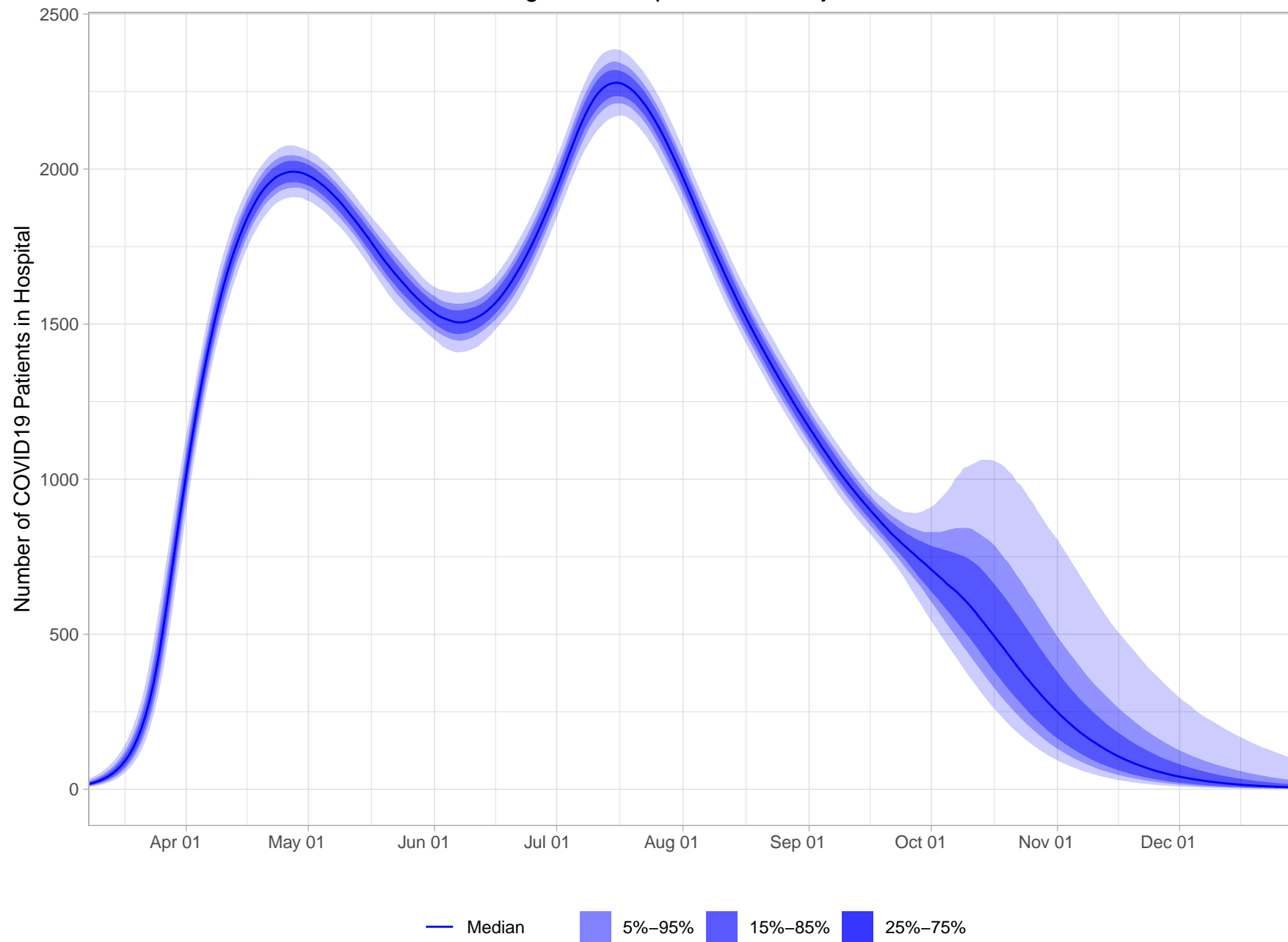


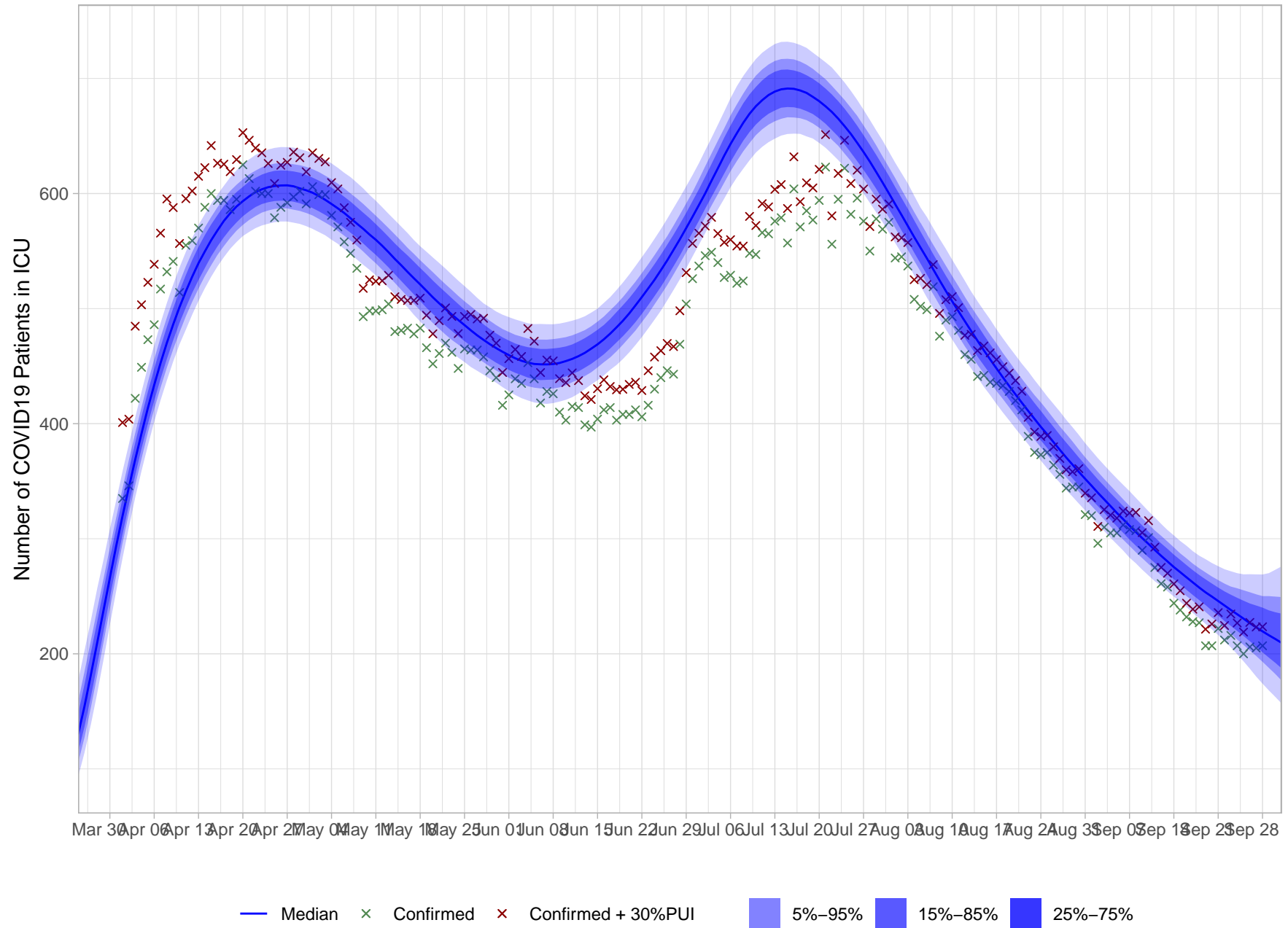
Short Term Hospitalization Projection



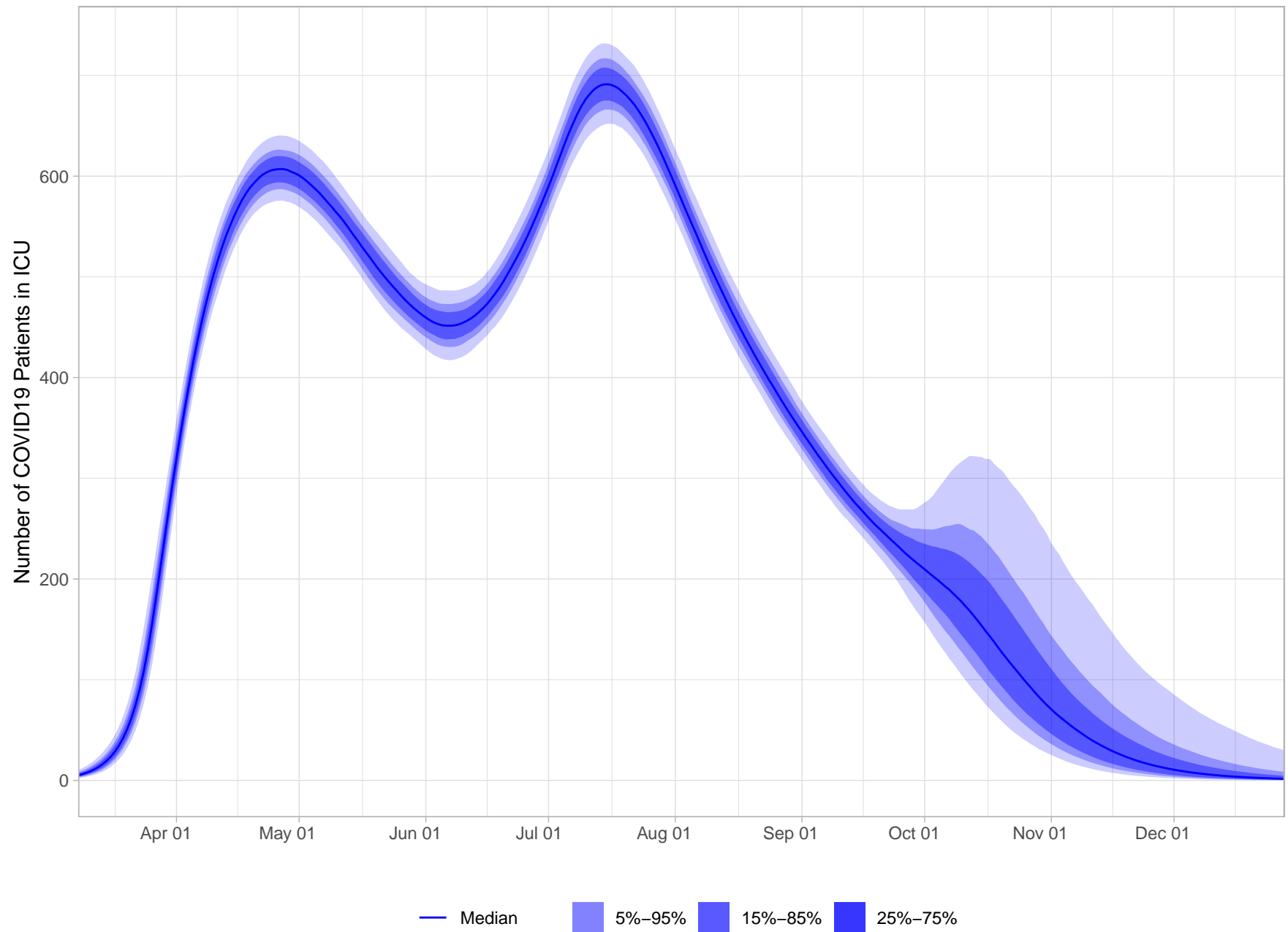
Long Term Hospitalization Projection



Short Term ICU Projection

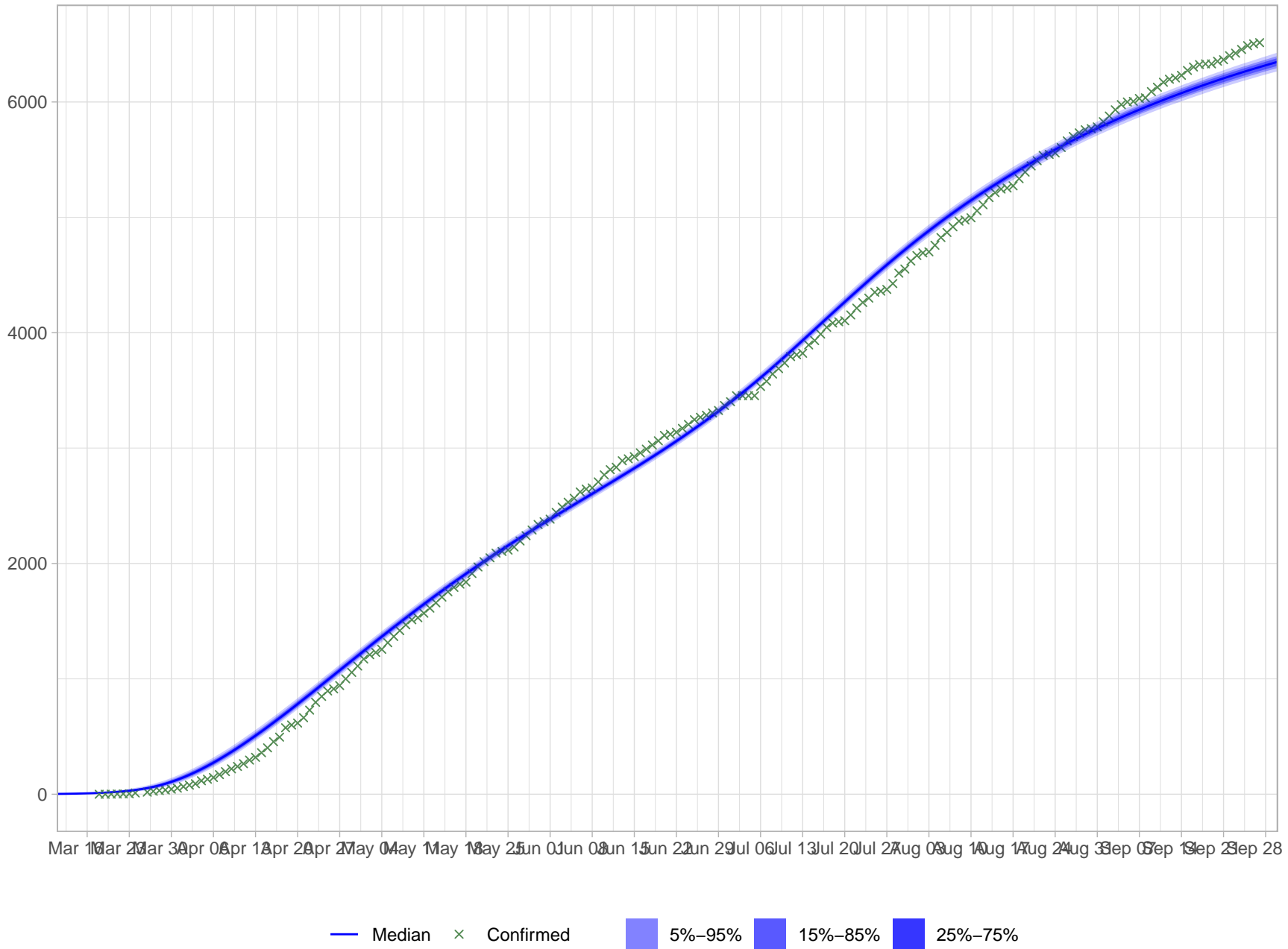


Long Term ICU Projection

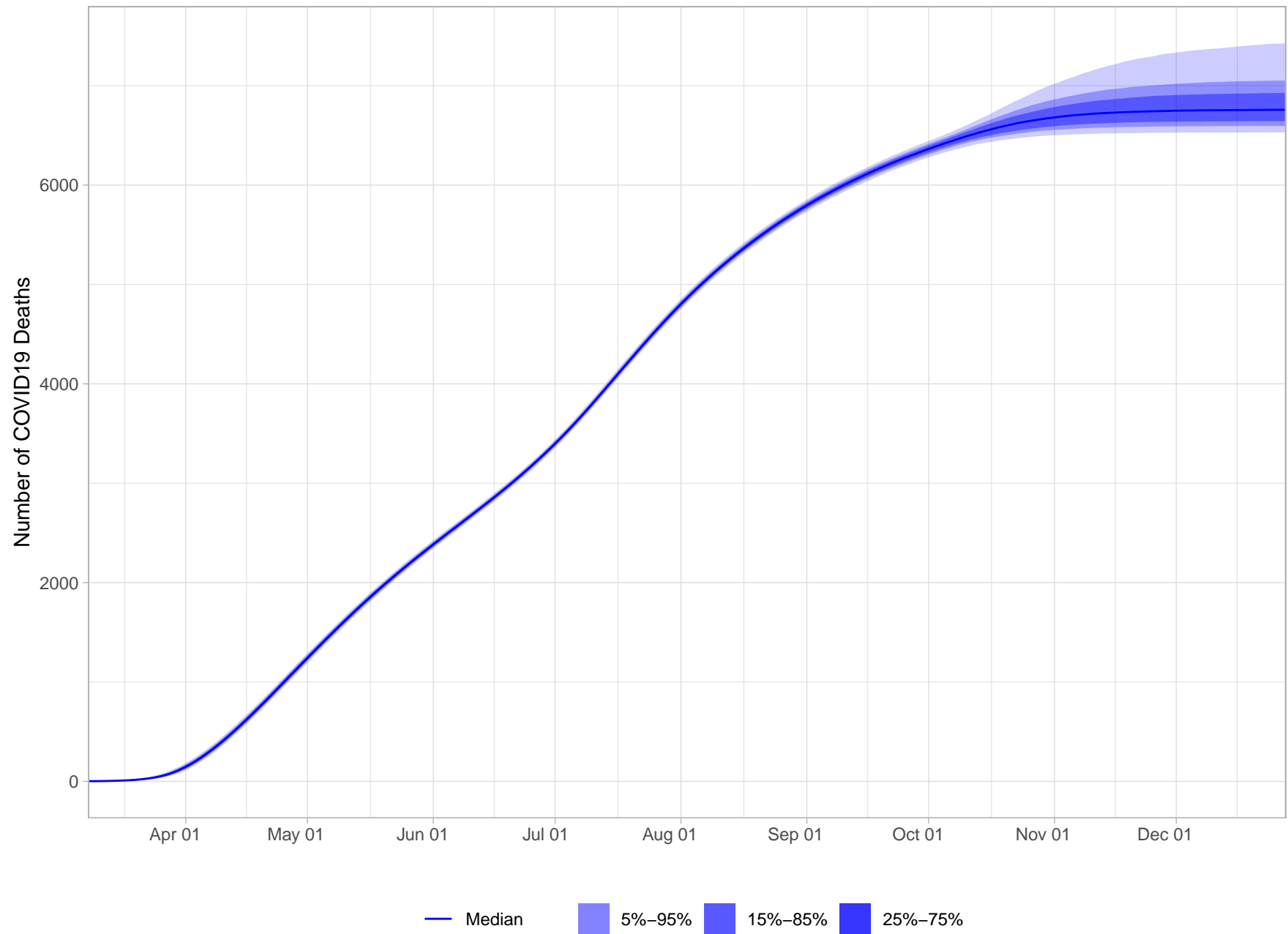


Short Term Death Projection

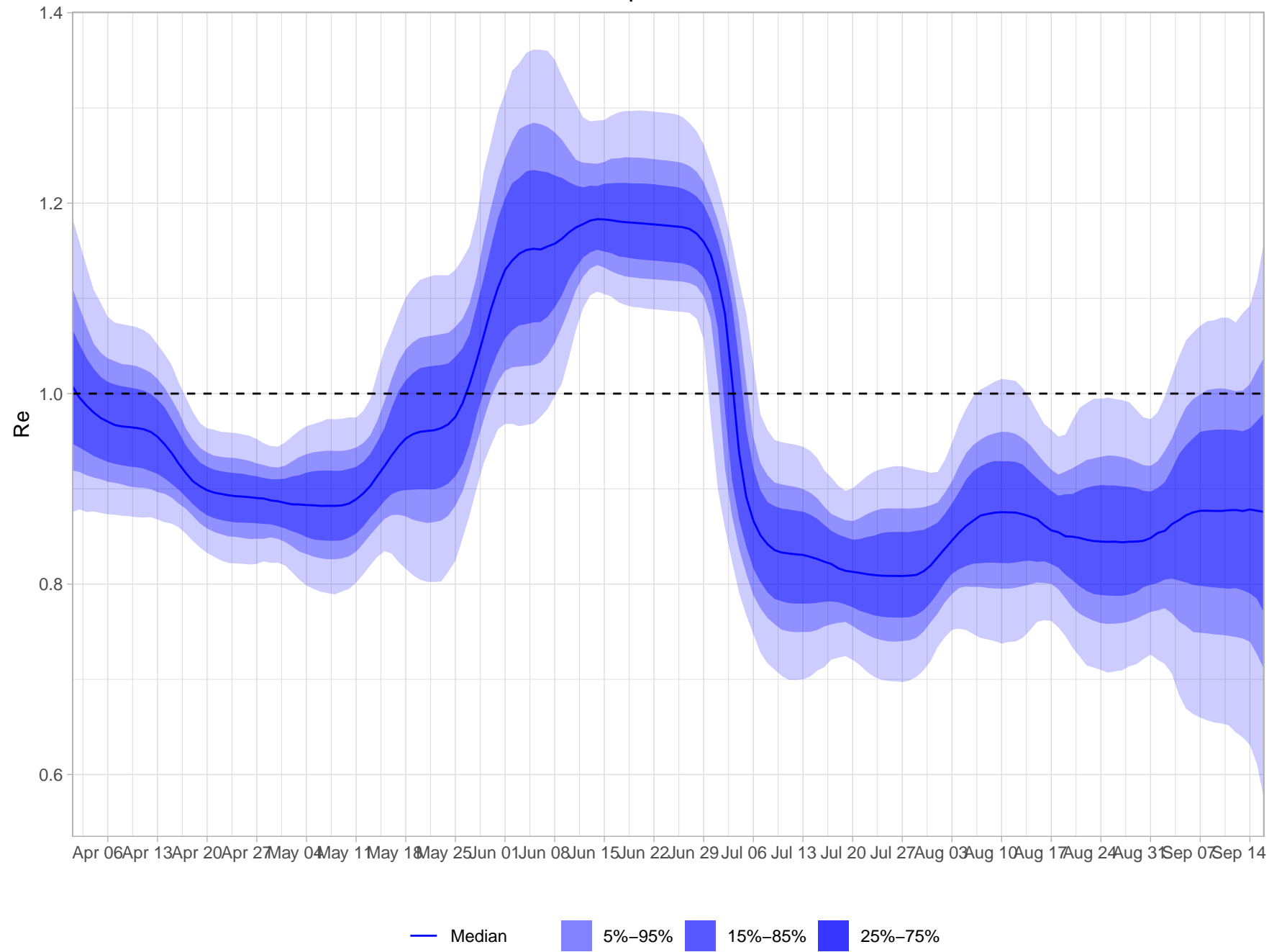
Number of COVID19 Deaths



Long Term Death Projection

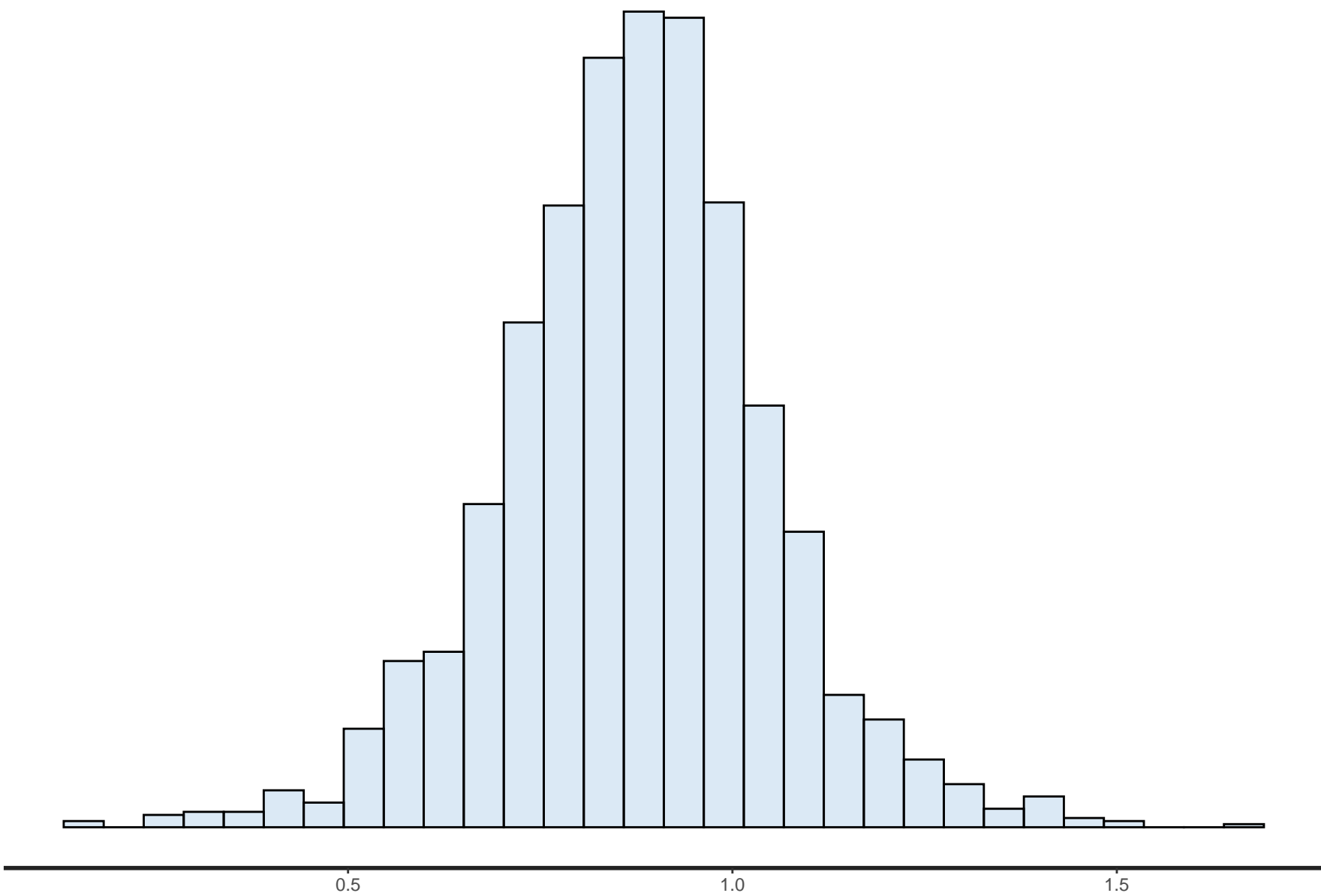


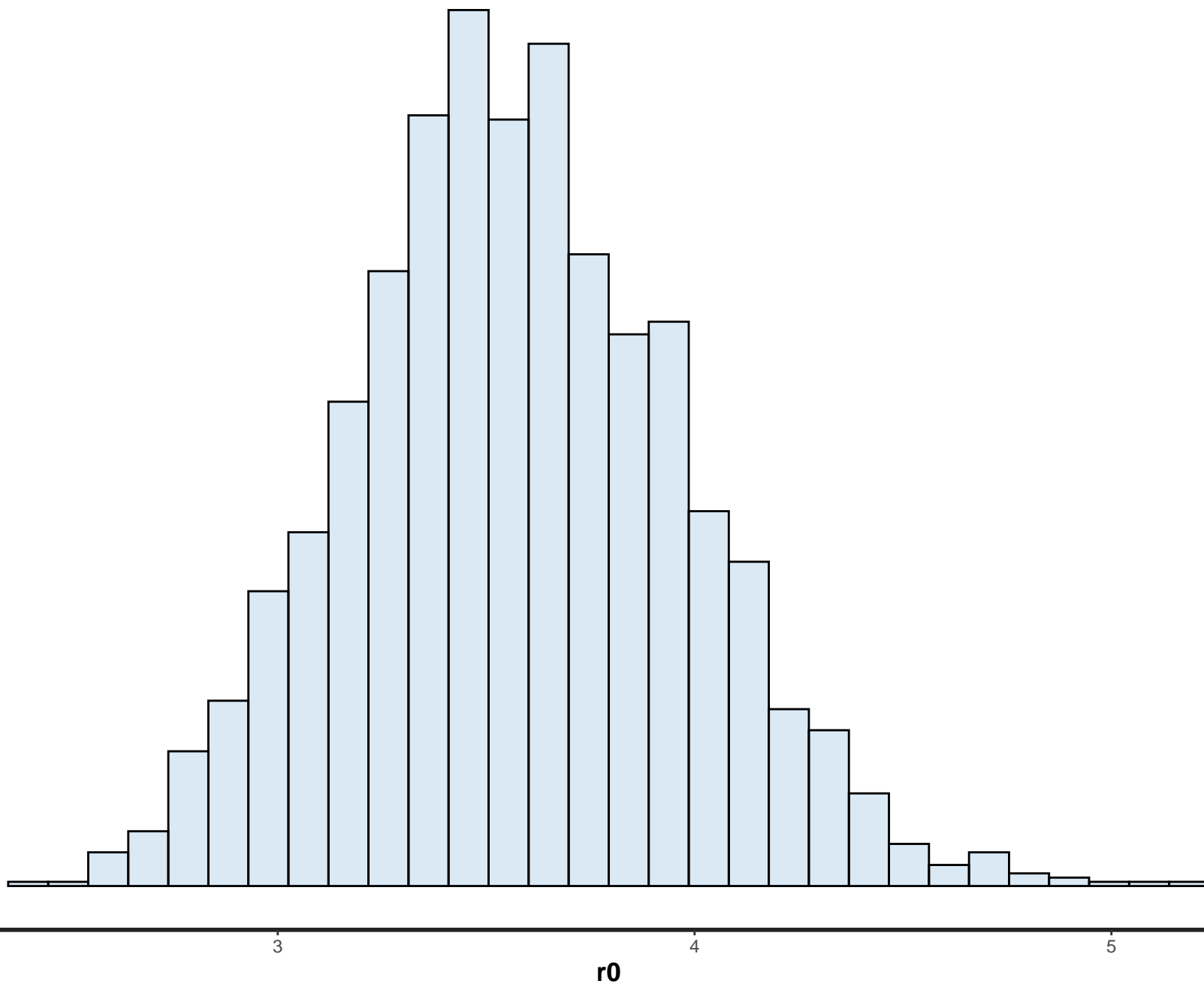
Effective Reproduction Number

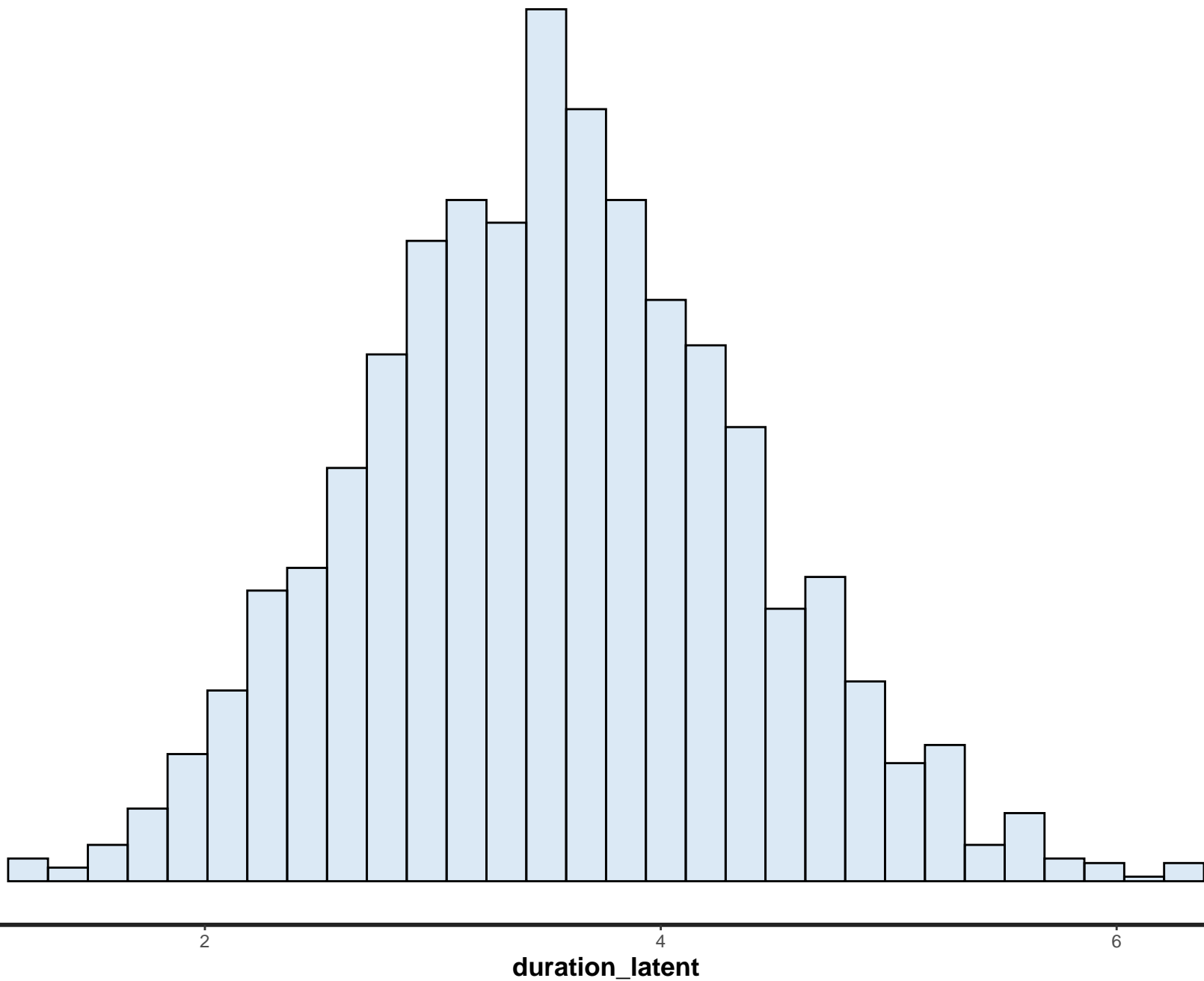


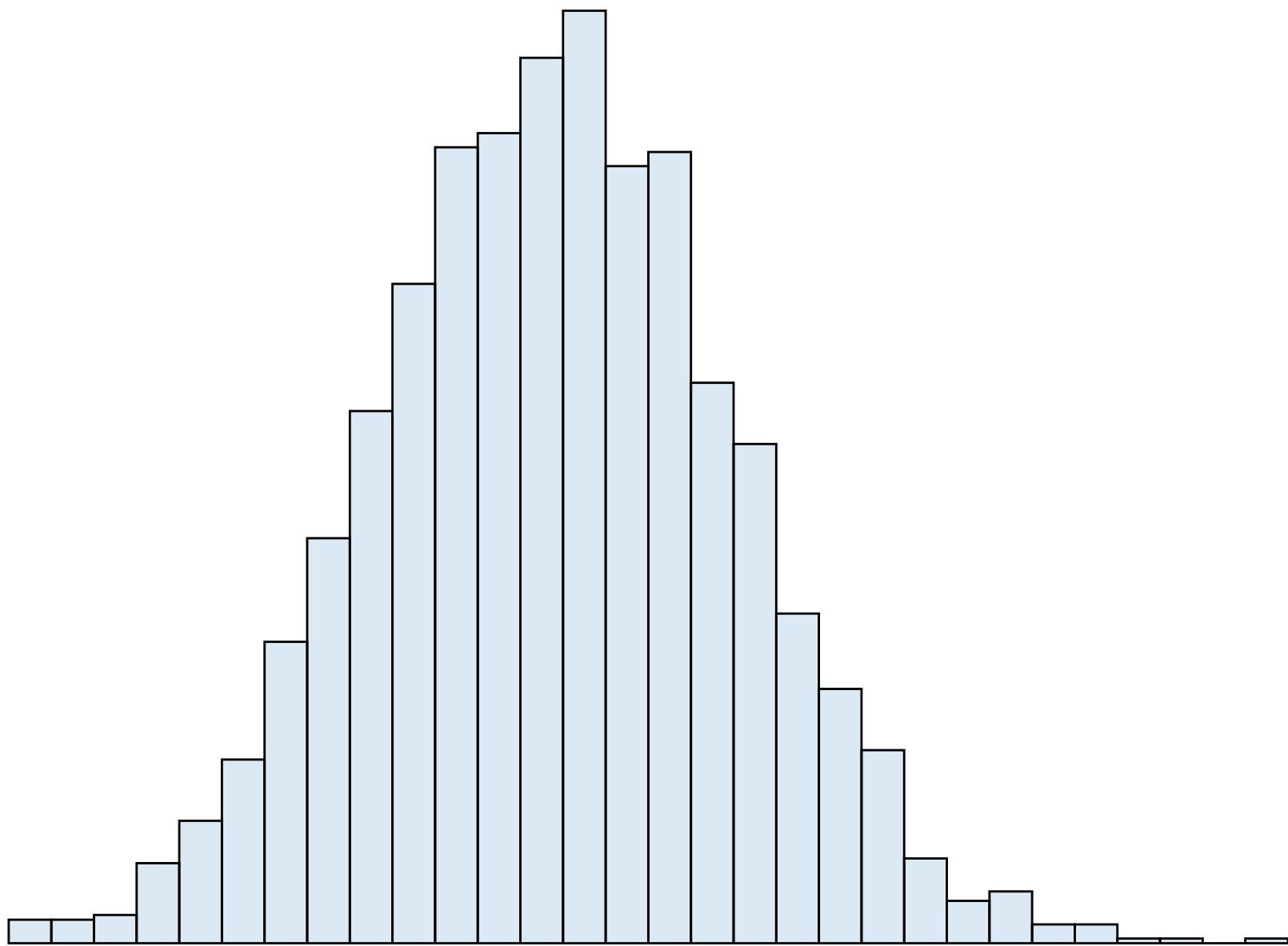
Rt as of 2020-09-16

5% 10% 25% 50% 75% 90% 95%
0.57 0.66 0.77 0.88 0.98 1.08 1.16









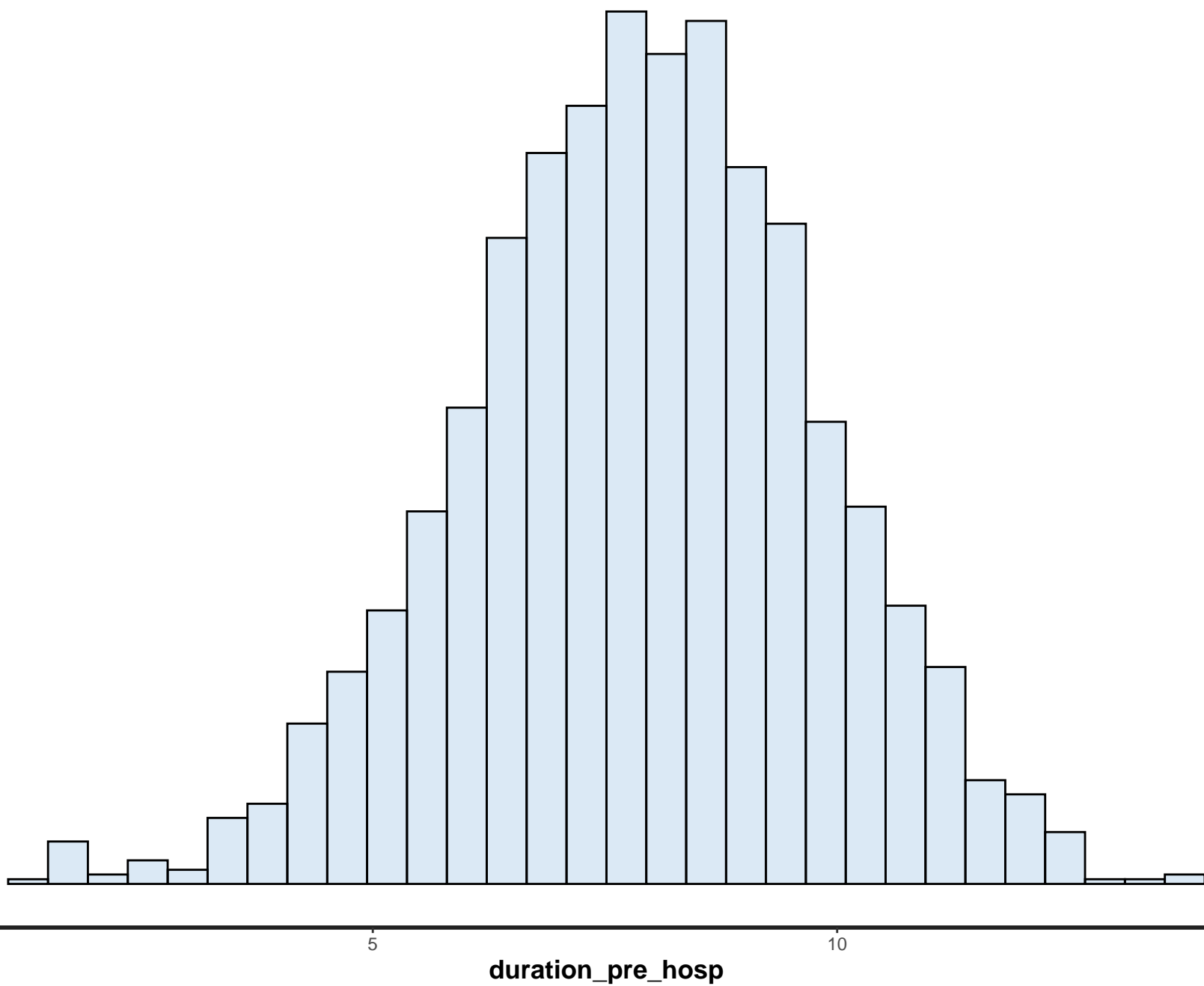
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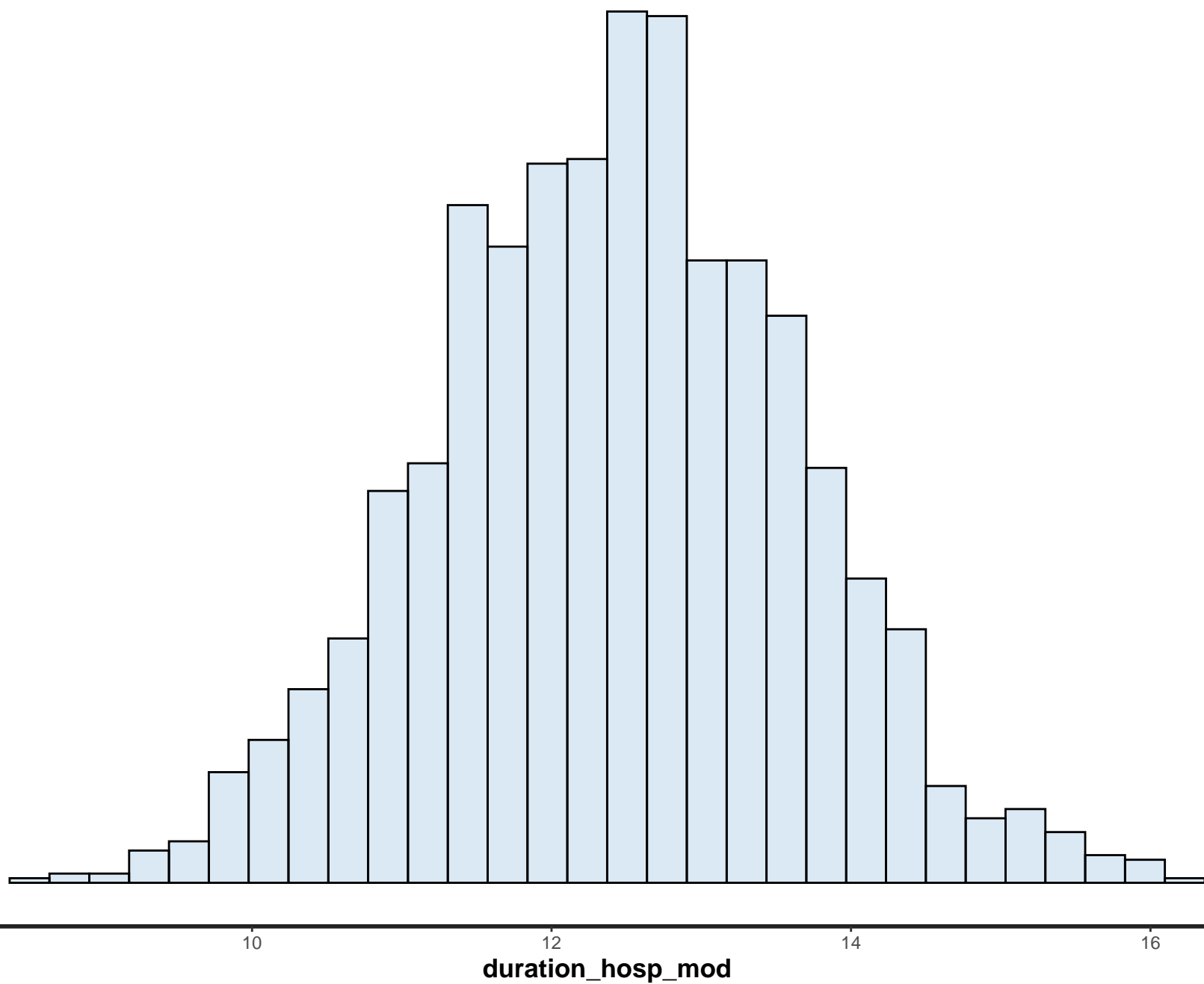
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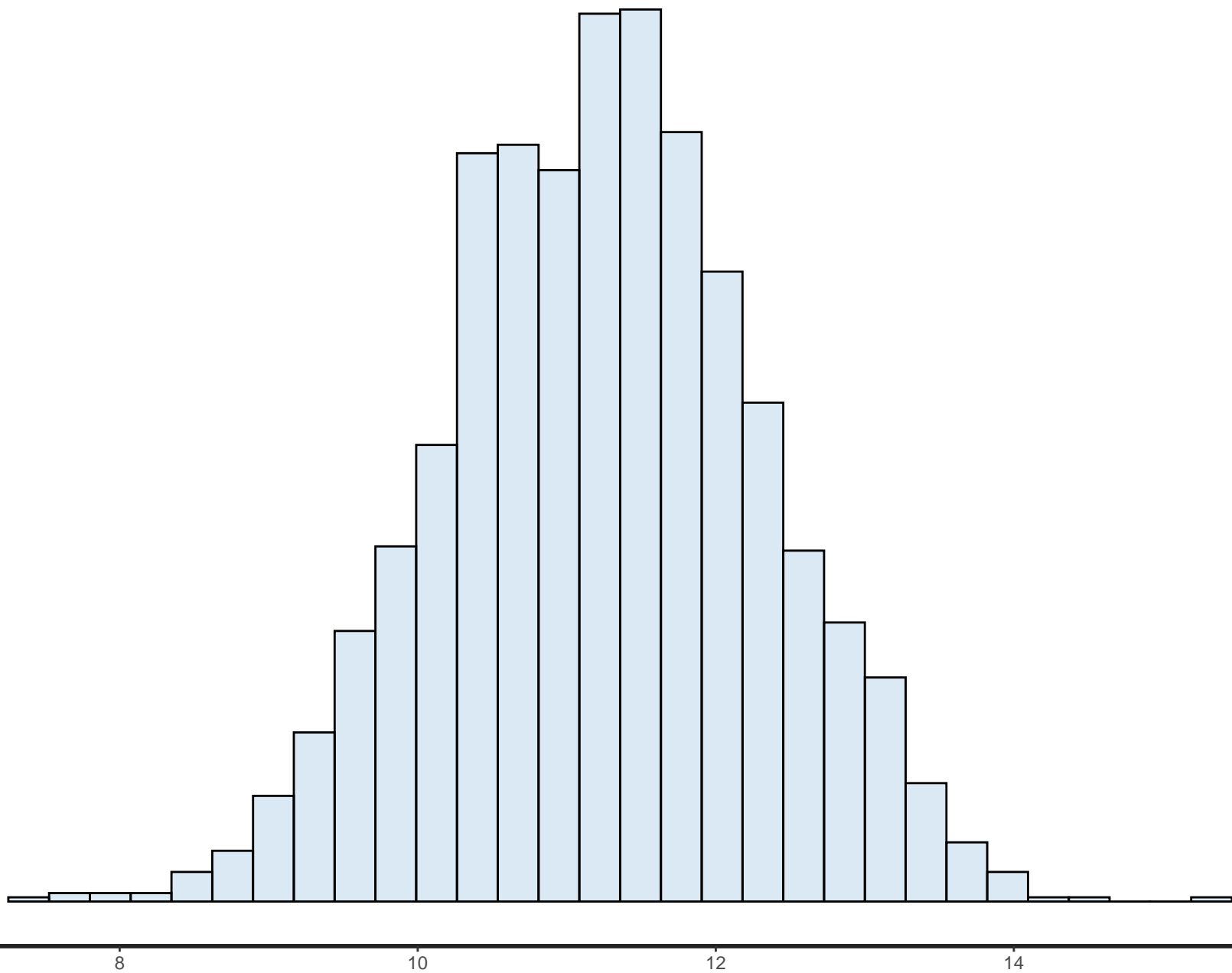
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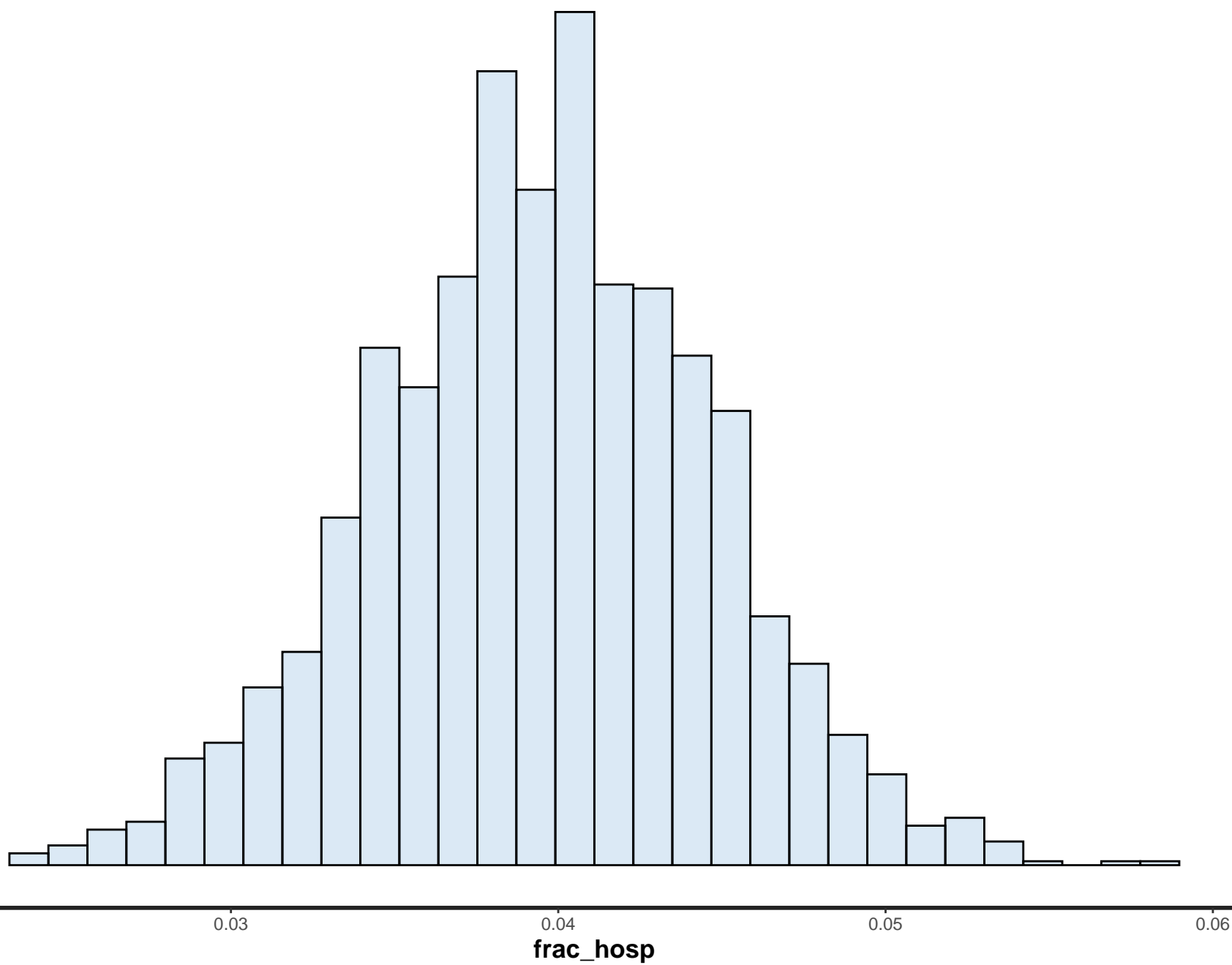
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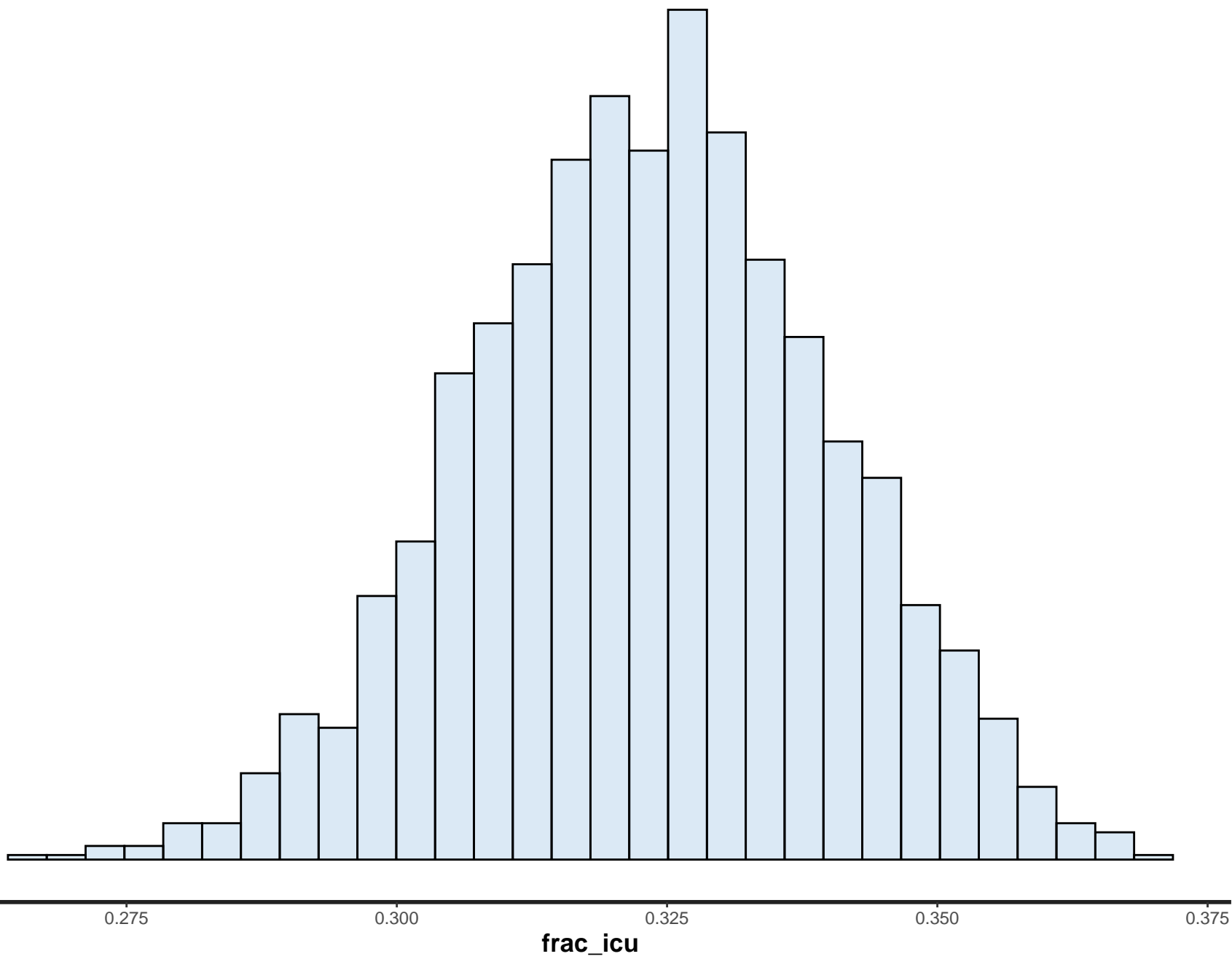
duration_rec_mild

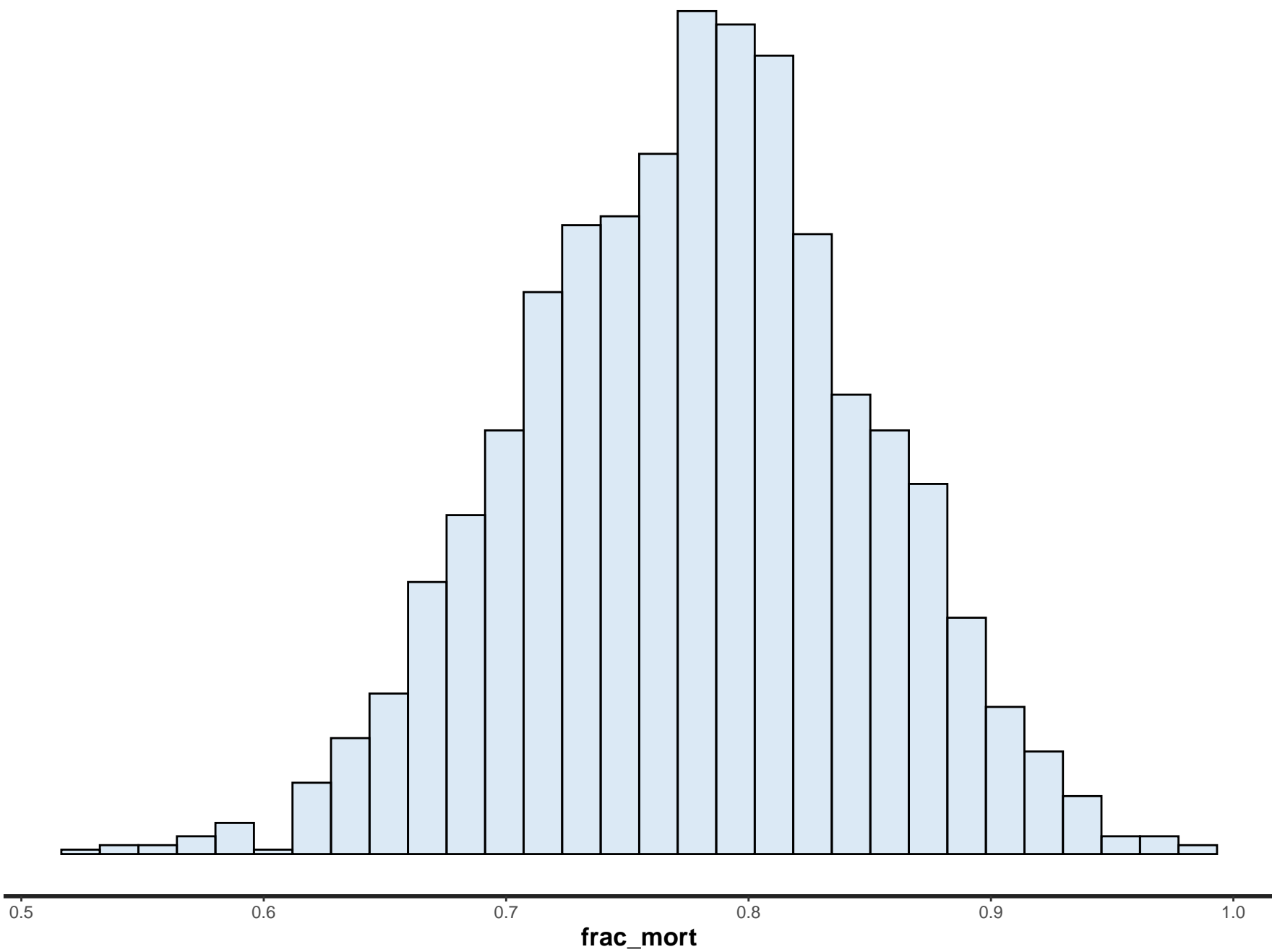




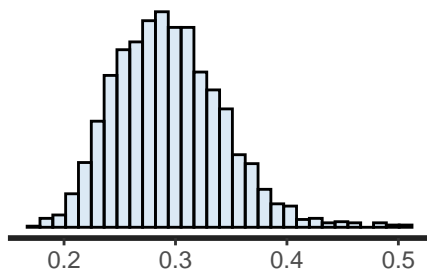




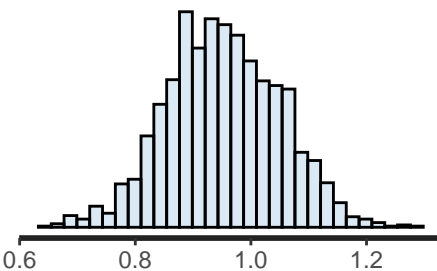




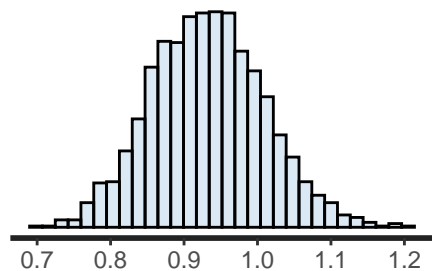
beta_multiplier[1]



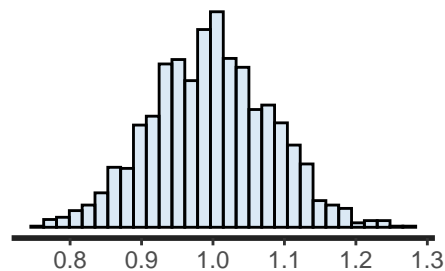
beta_multiplier[2]



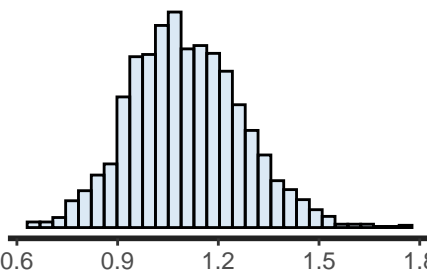
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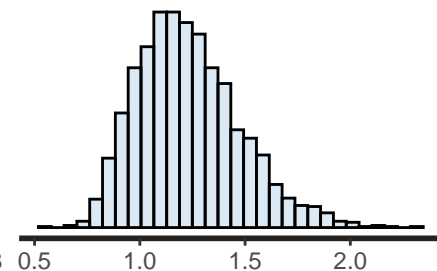
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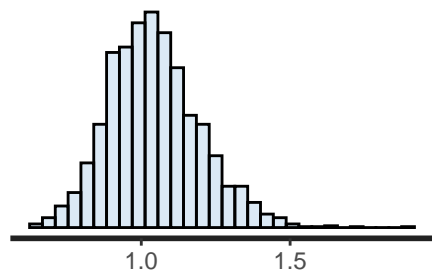
beta_multiplier[5]



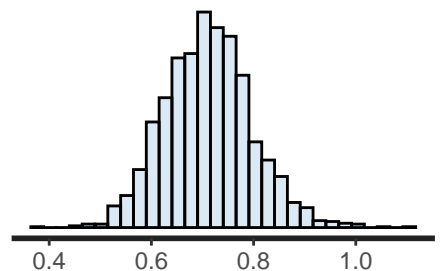
beta_multiplier[6]



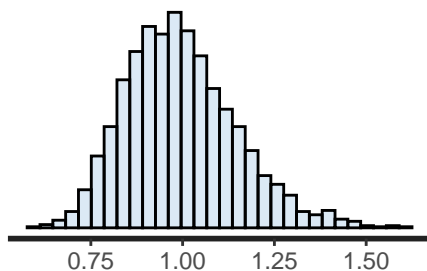
beta_multiplier[7]



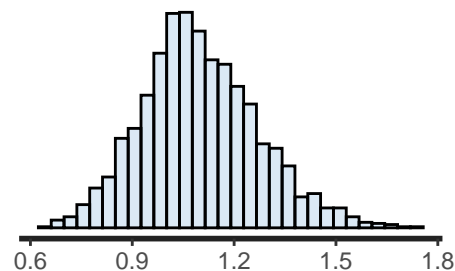
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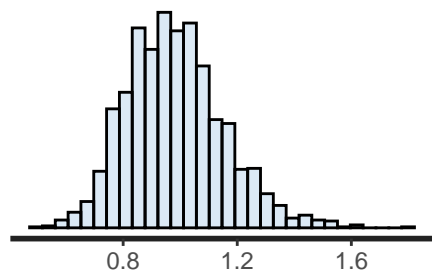
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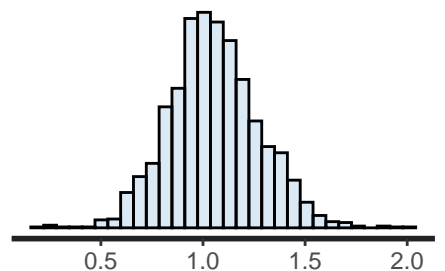
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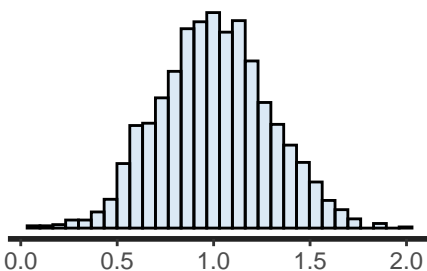
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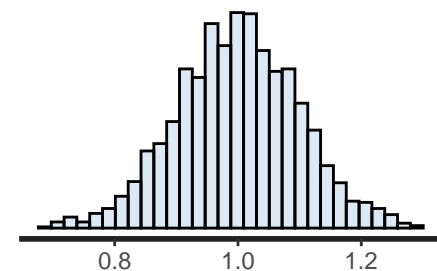
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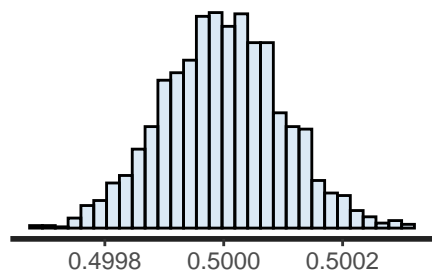
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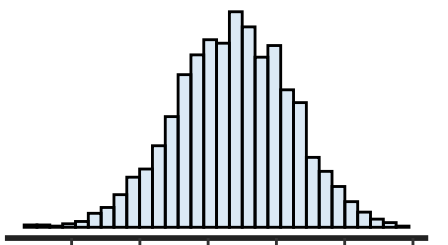
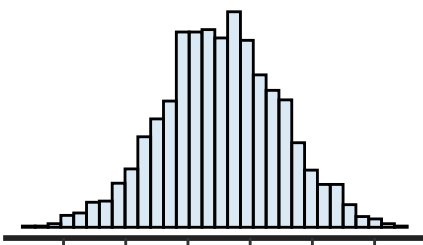
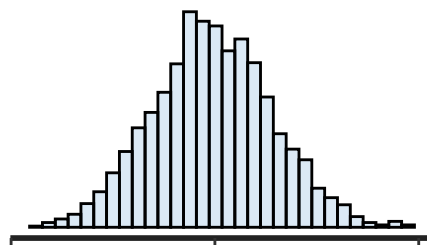
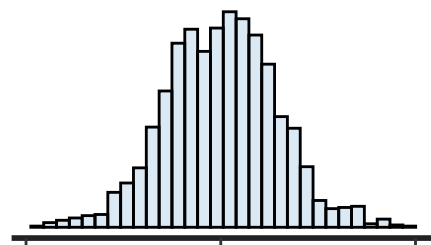
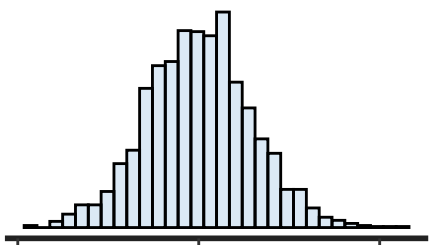
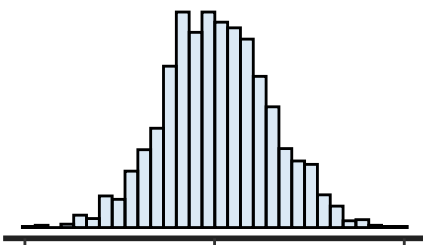
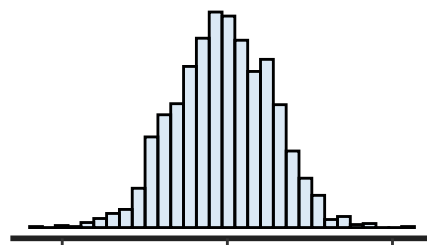
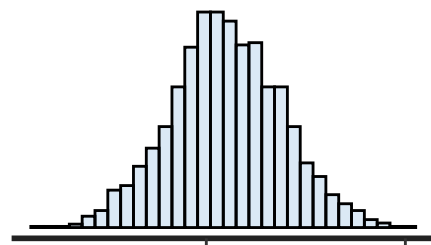
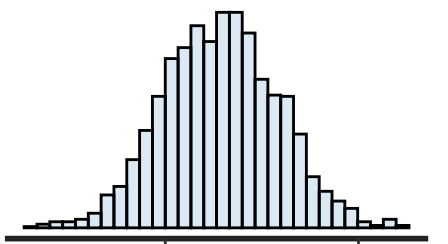
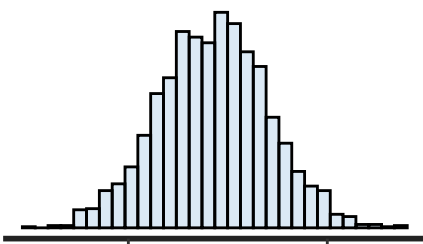
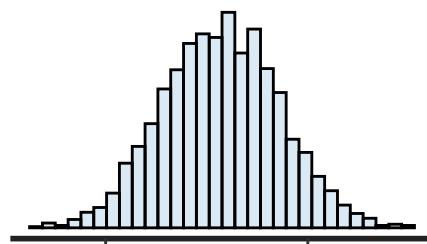
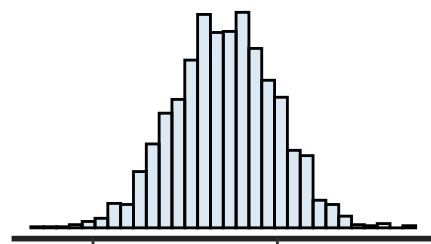
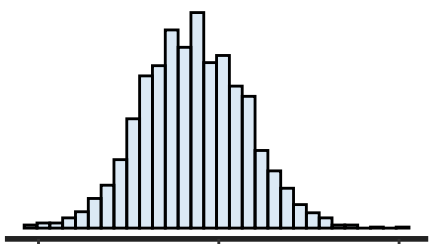
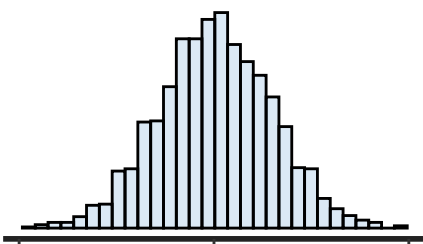
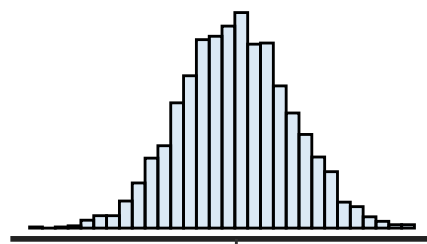


beta_multiplier[14]

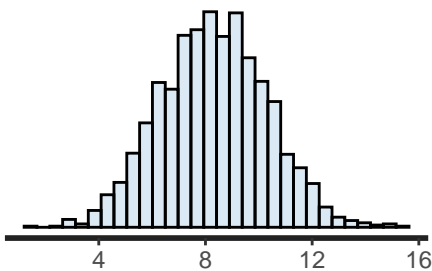


beta_multiplier[15]

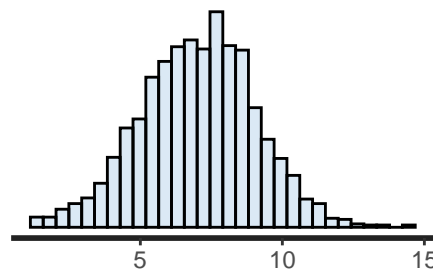


t_inter[1]**t_inter[2]****t_inter[3]****t_inter[4]****t_inter[5]****t_inter[6]****t_inter[7]****t_inter[8]****t_inter[9]****t_inter[10]****t_inter[11]****t_inter[12]****t_inter[13]****t_inter[14]****t_inter[15]**

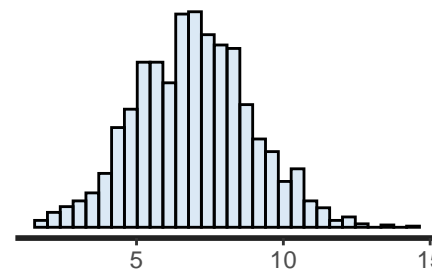
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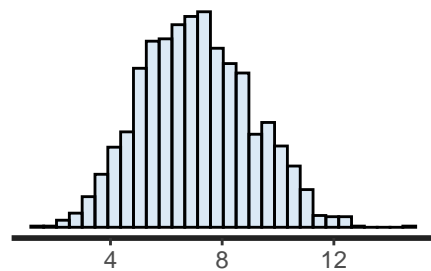
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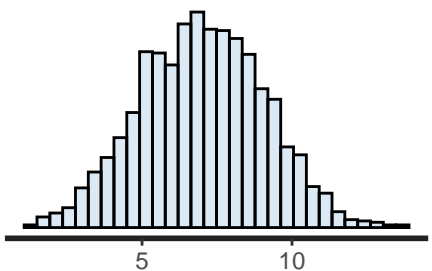
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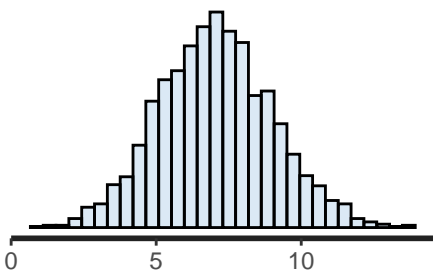
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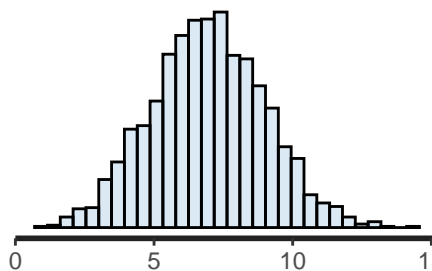
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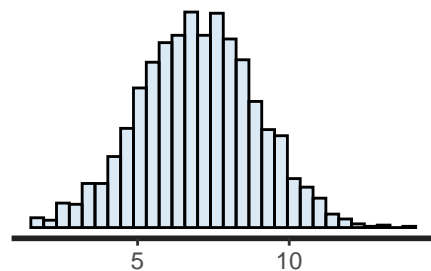
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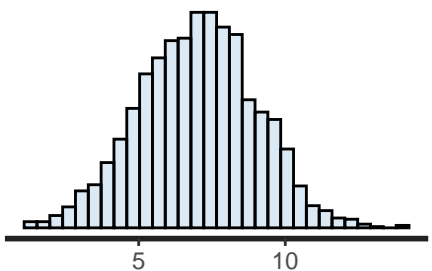
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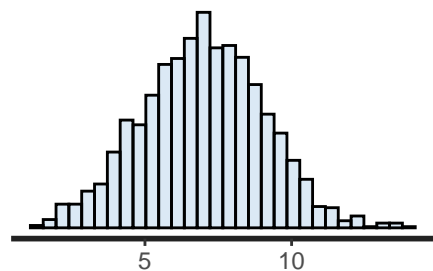
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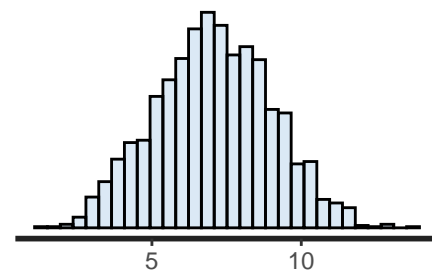
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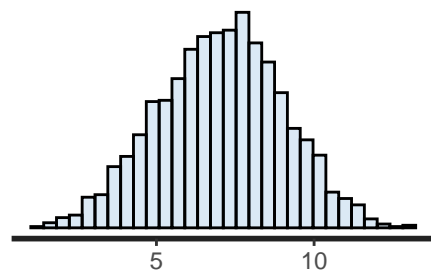
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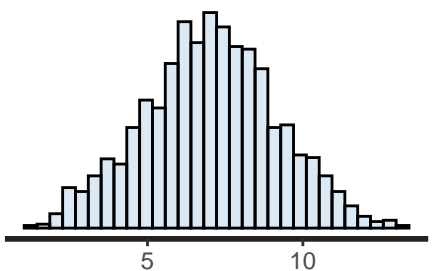
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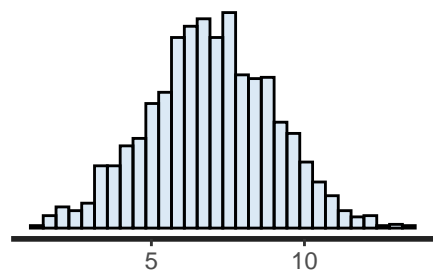
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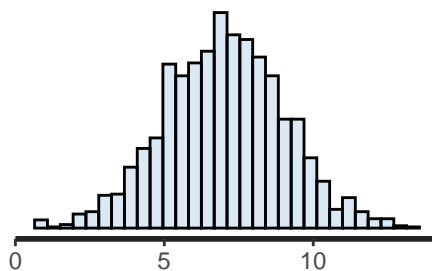
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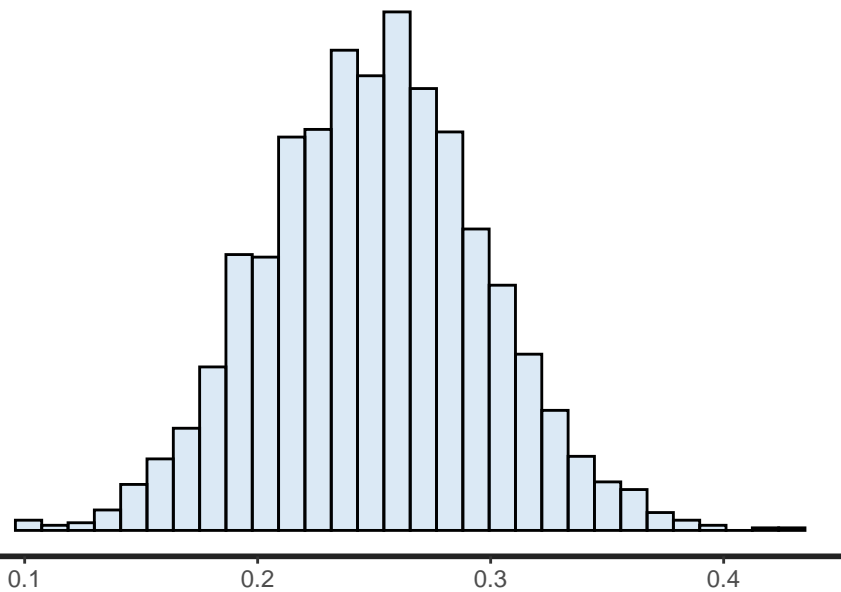
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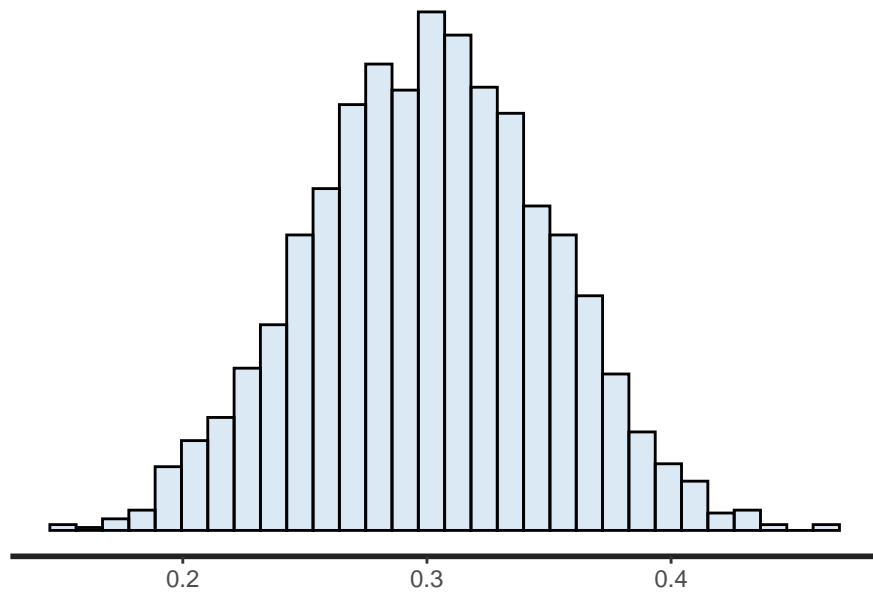
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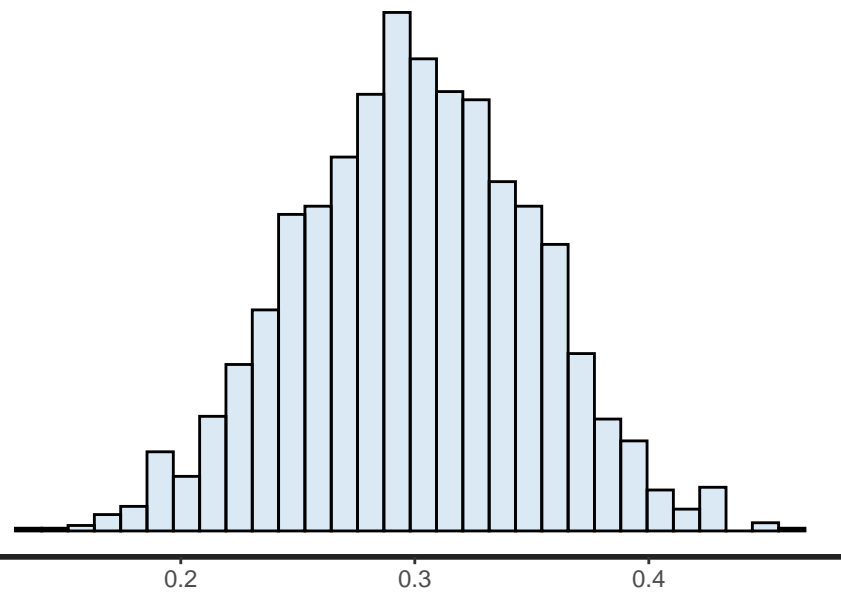
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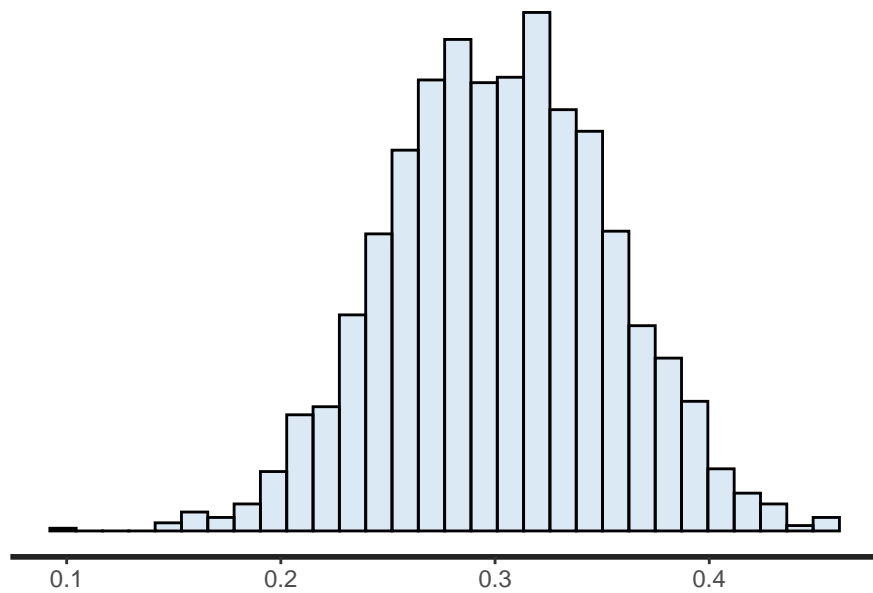
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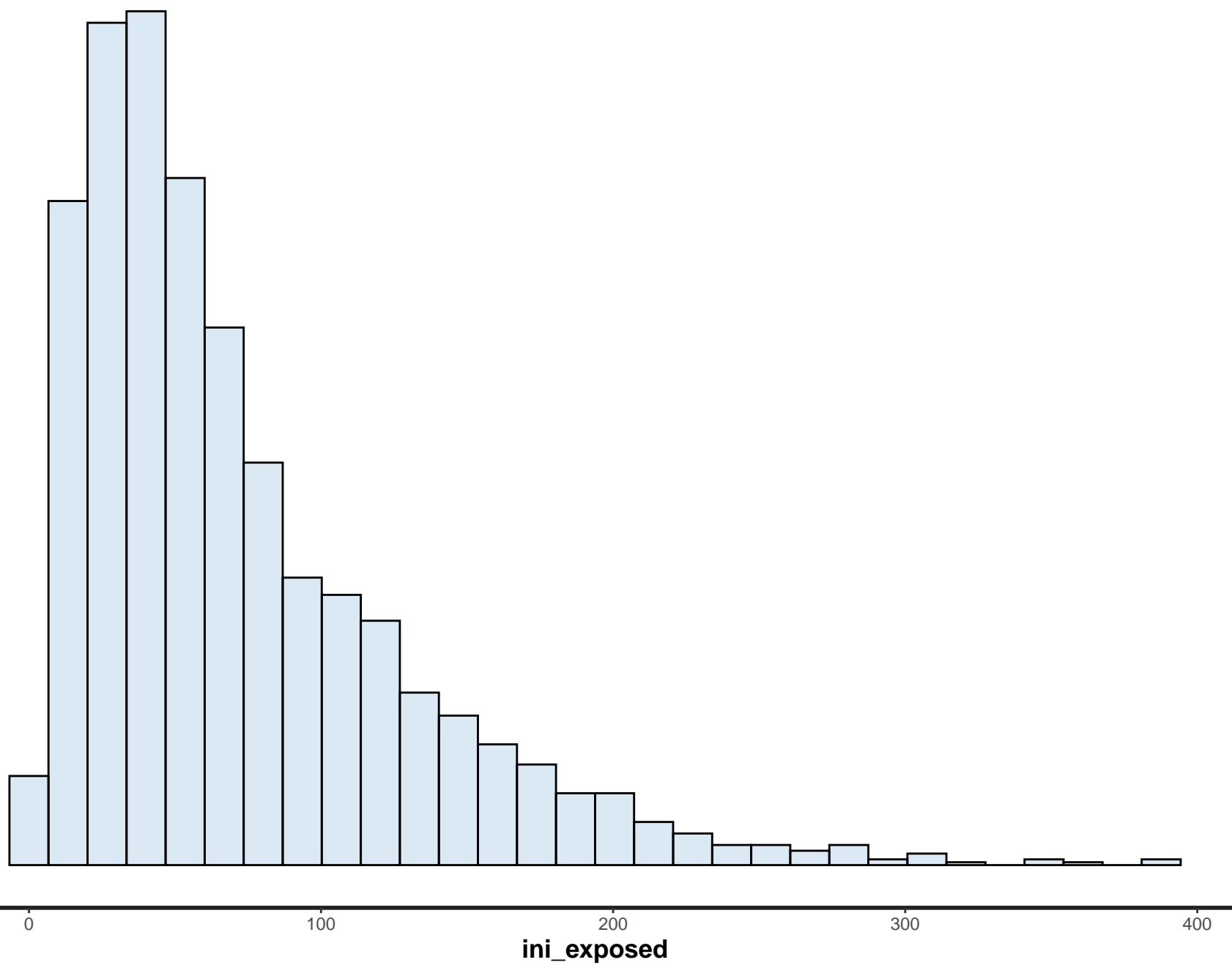


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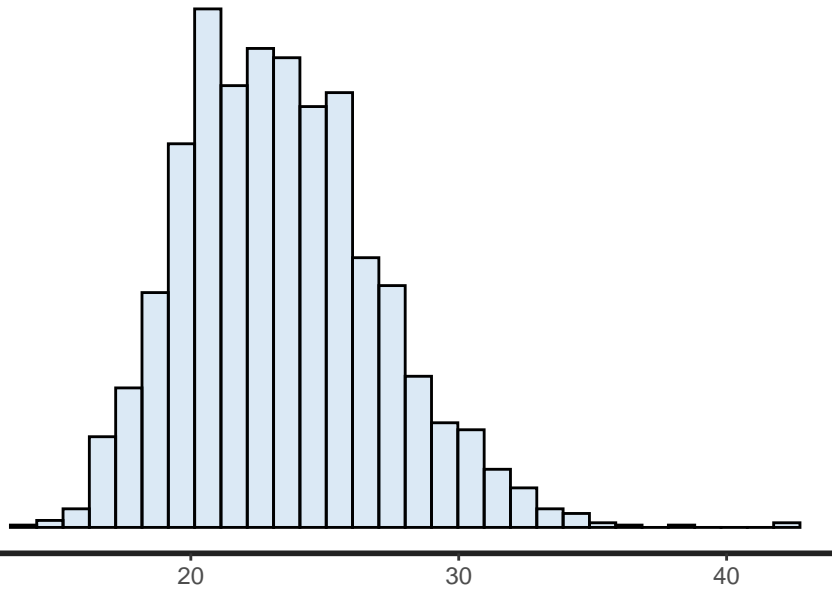


frac_PUI[4]

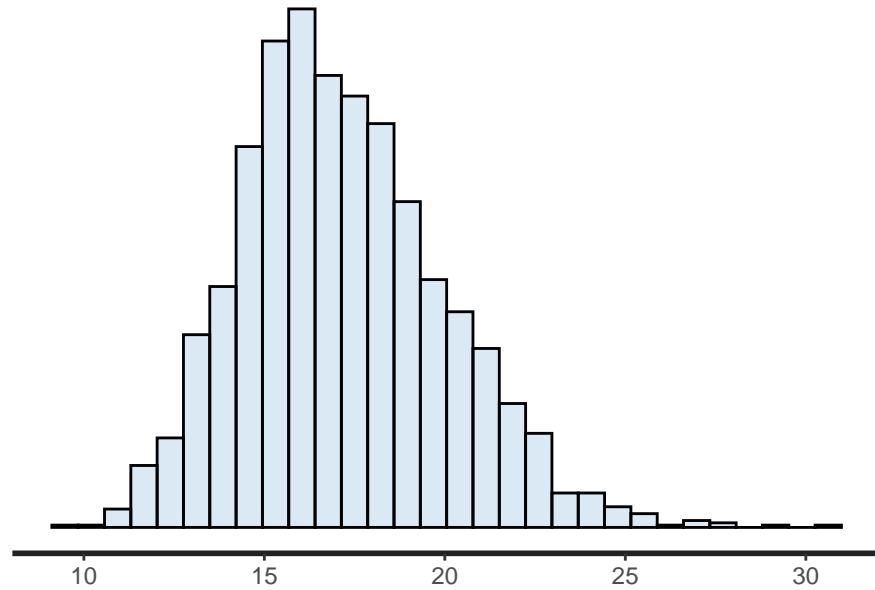




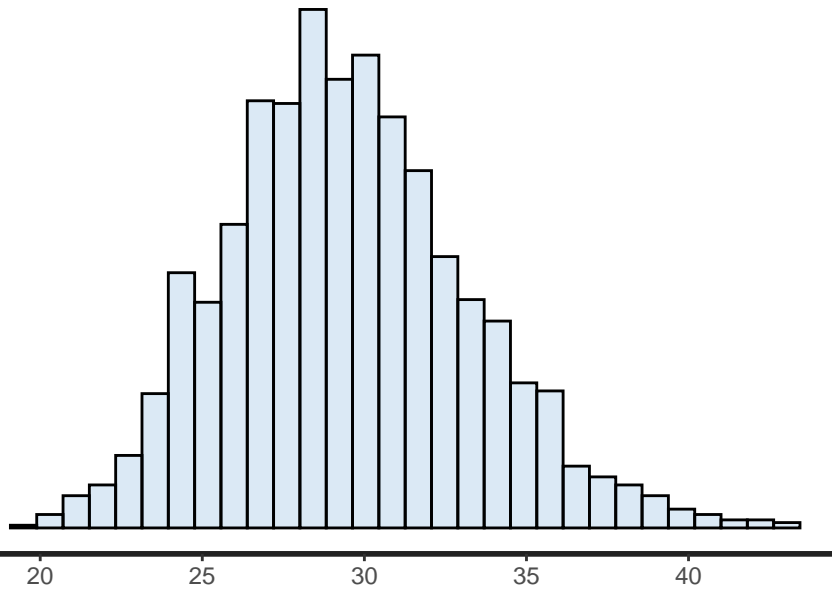
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

