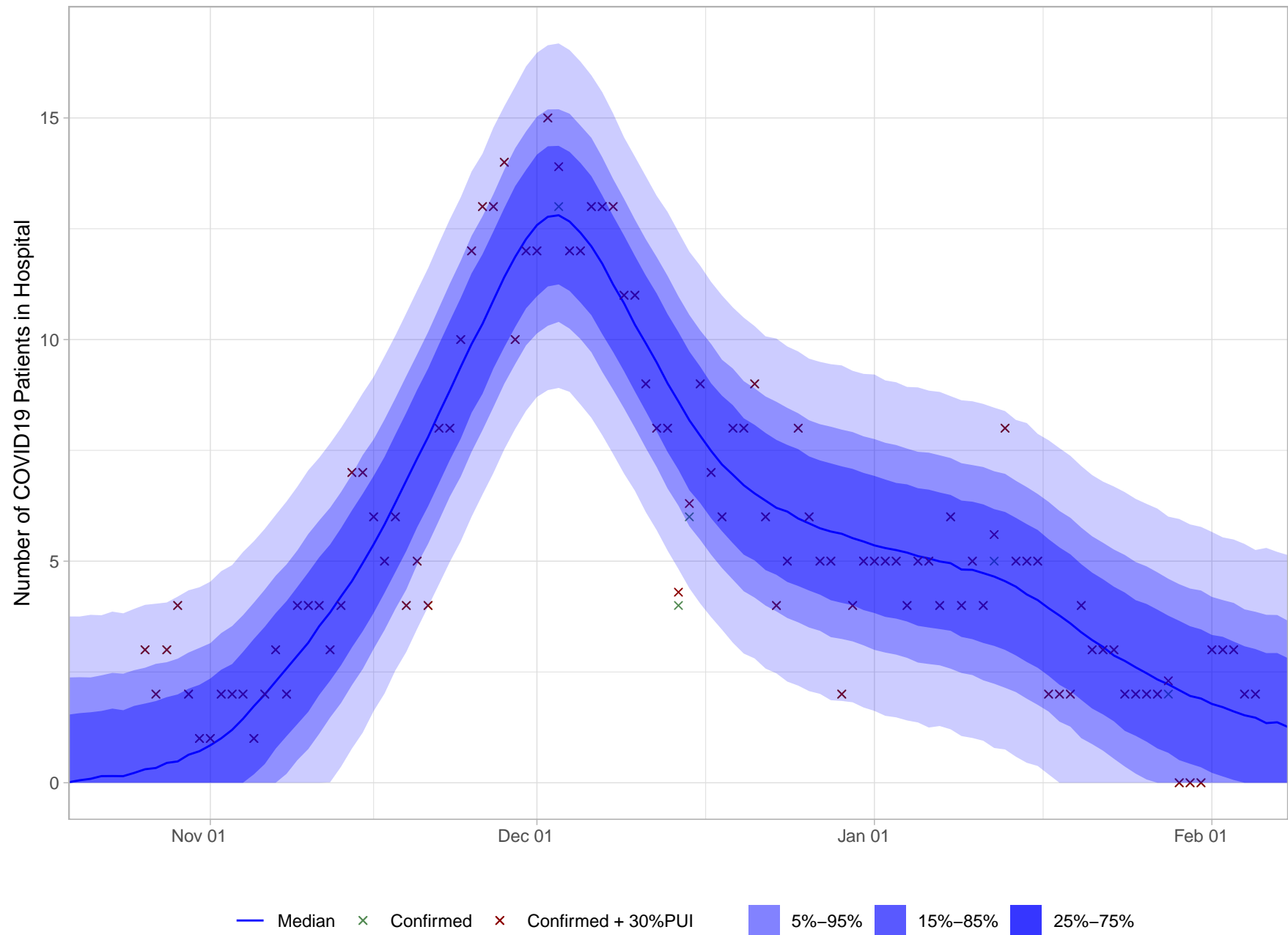
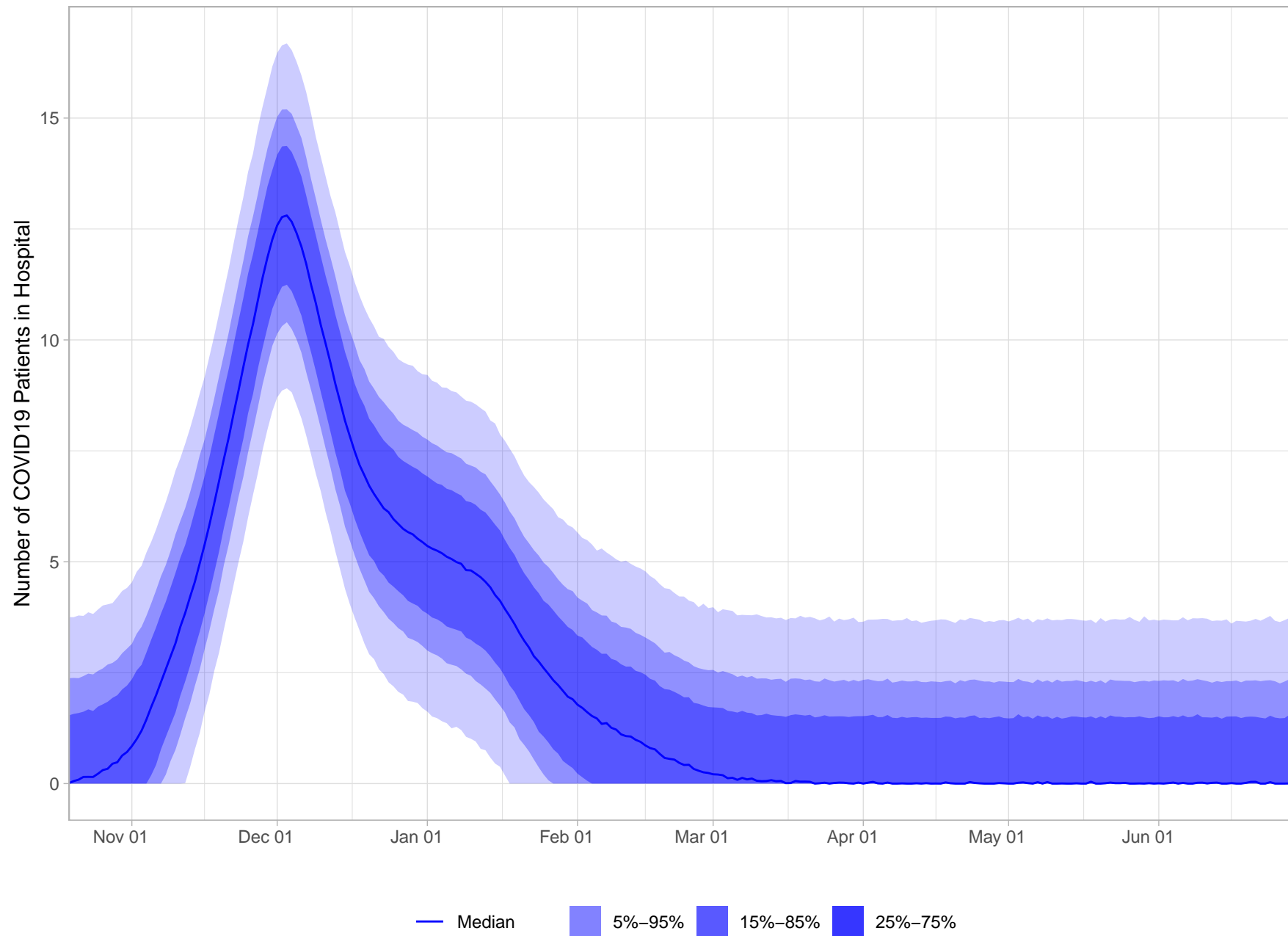


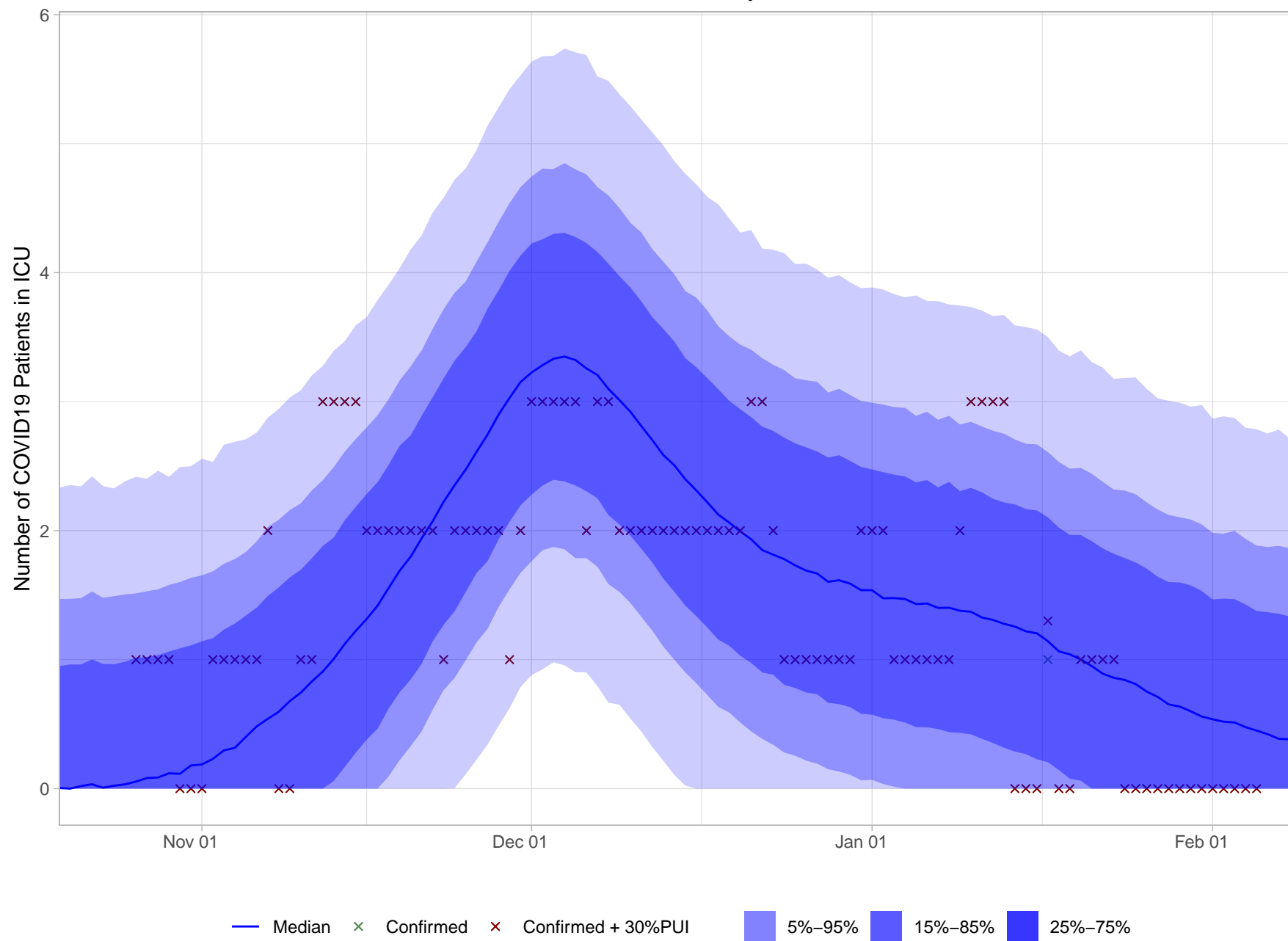
Short Term Hospitalization Projection



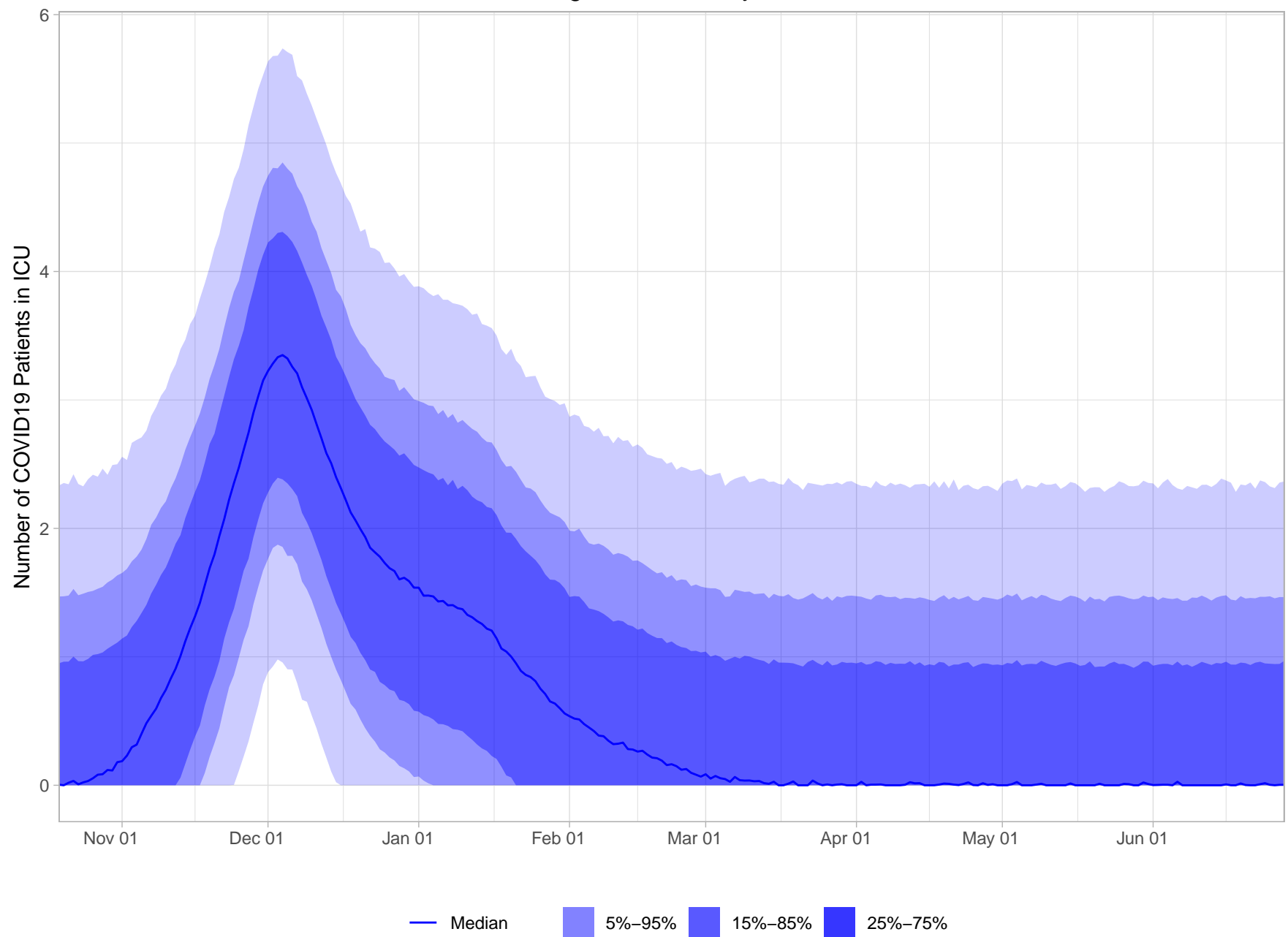
Long Term Hospitalization Projection



Short Term ICU Projection

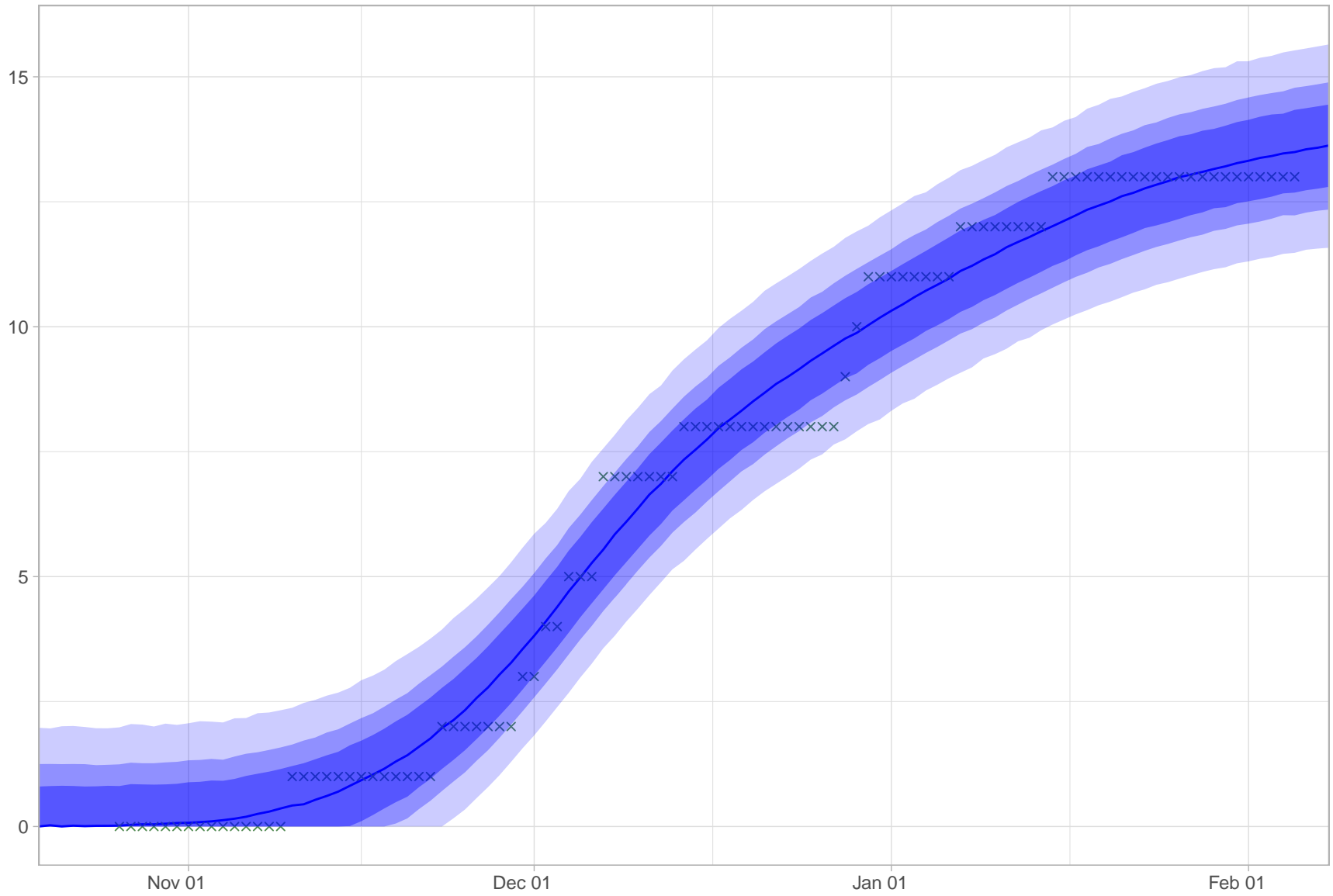


Long Term ICU Projection



Short Term Death Projection

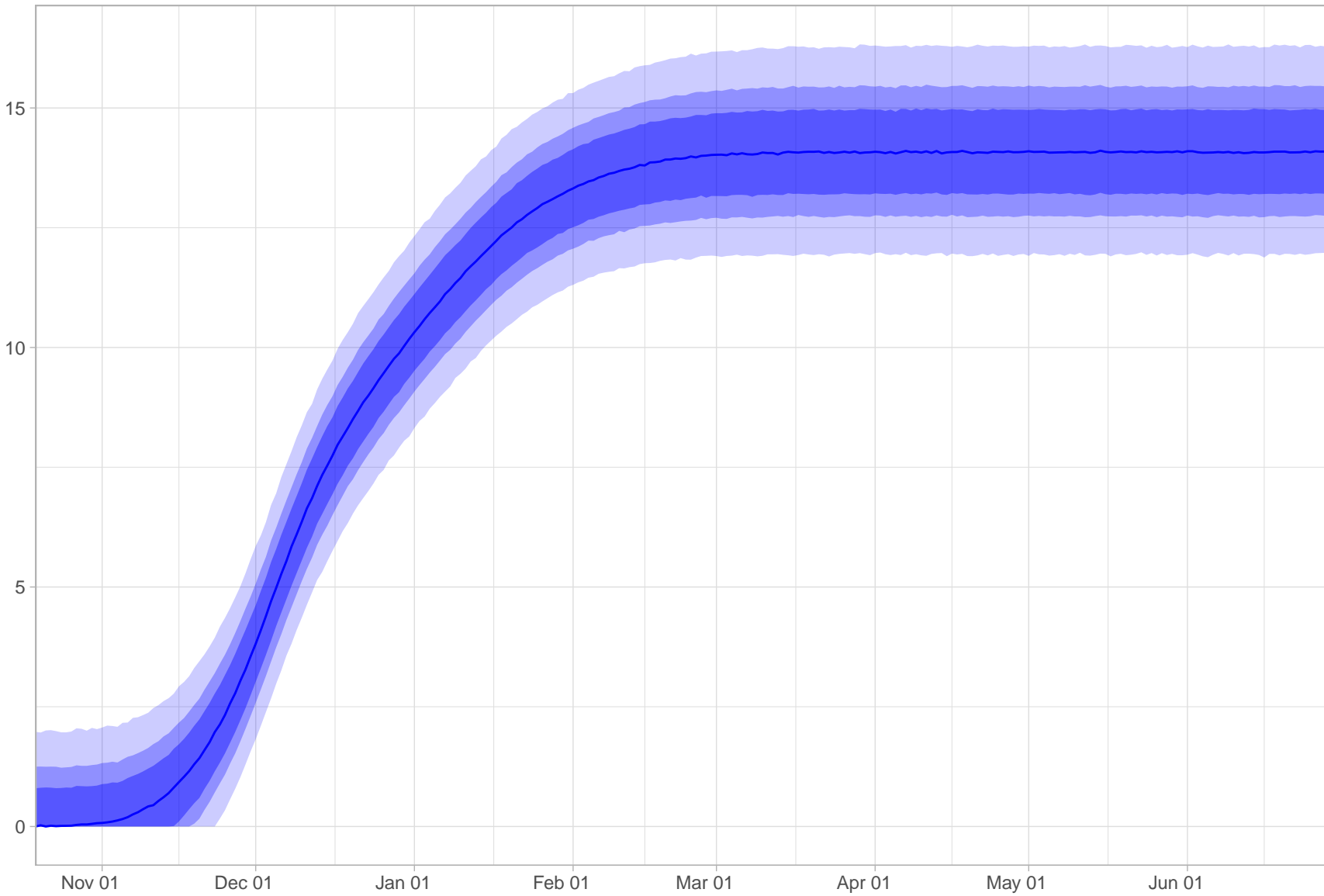
Number of COVID19 Deaths



— Median x Confirmed 5%–95% 15%–85% 25%–75%

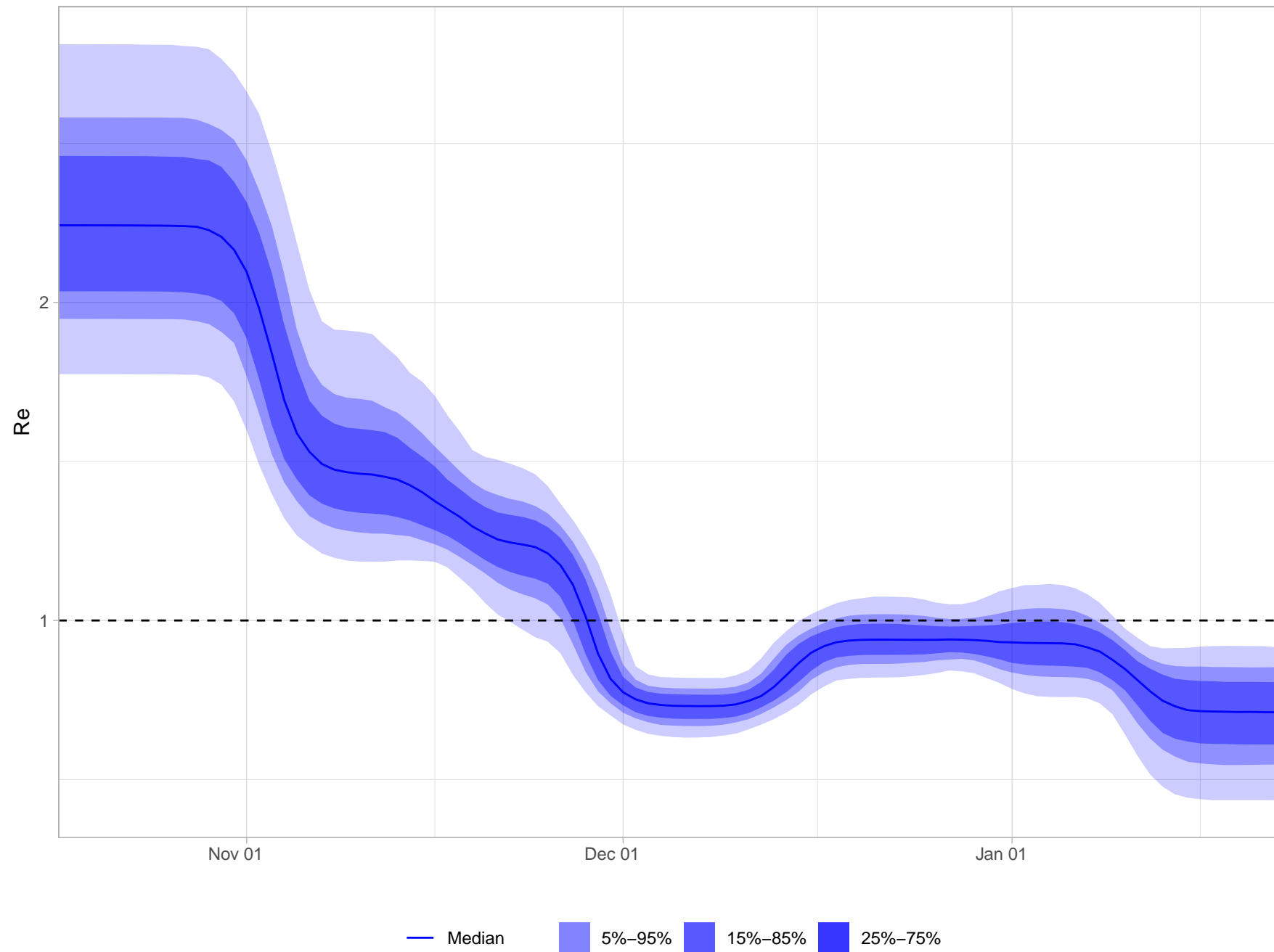
Long Term Death Projection

Number of COVID19 Deaths



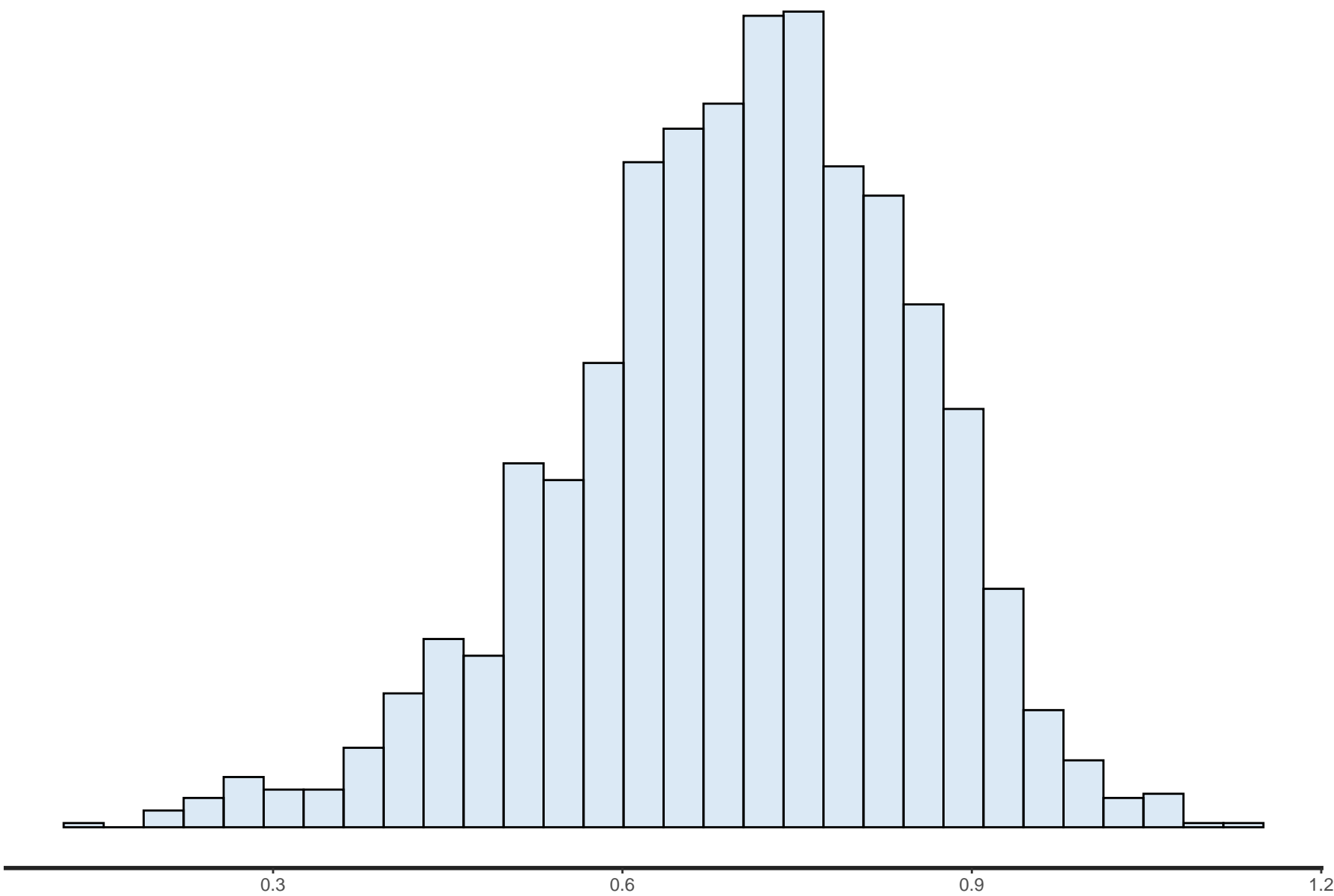
— Median 5%–95% 15%–85% 25%–75%

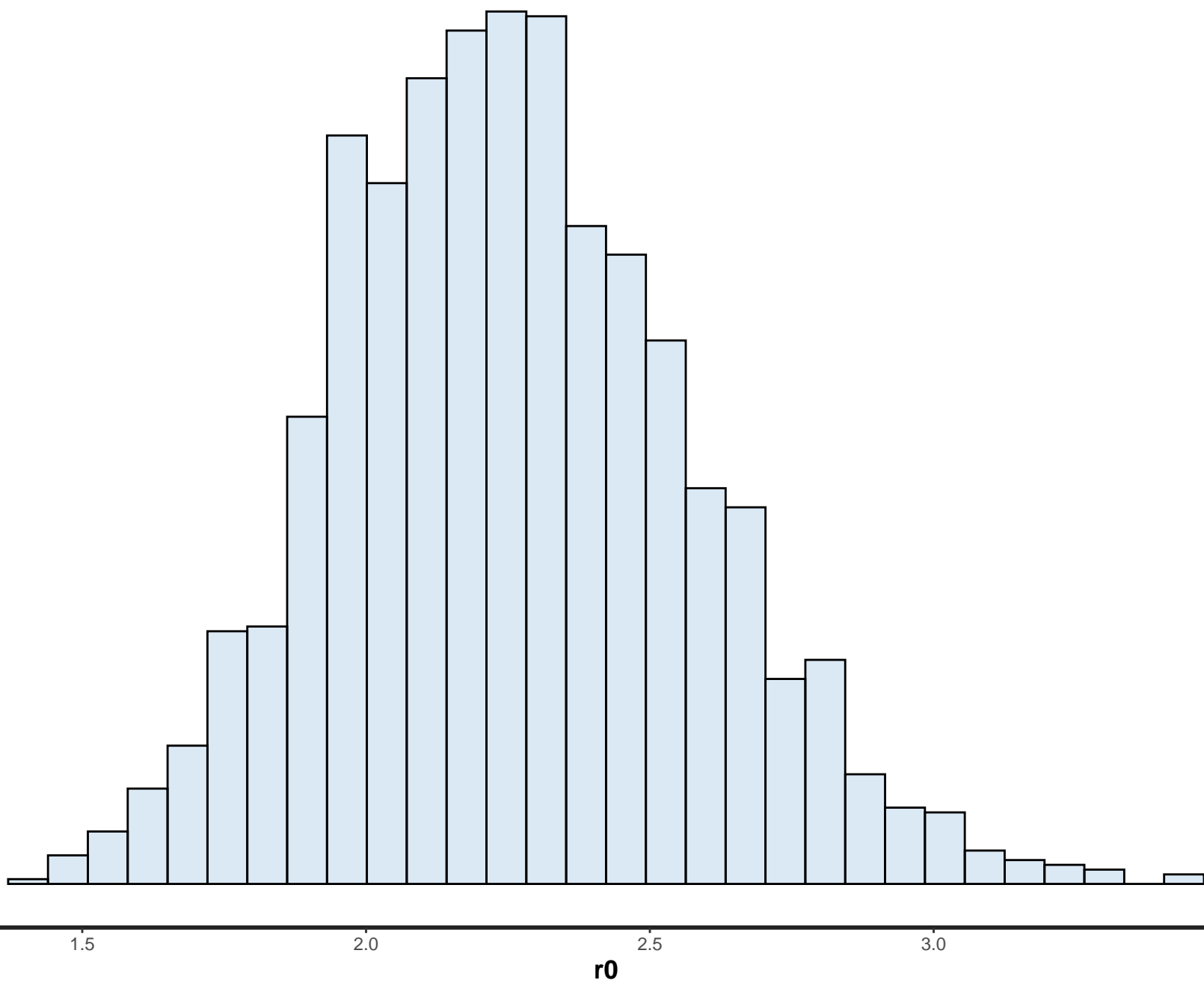
Effective Reproduction Number

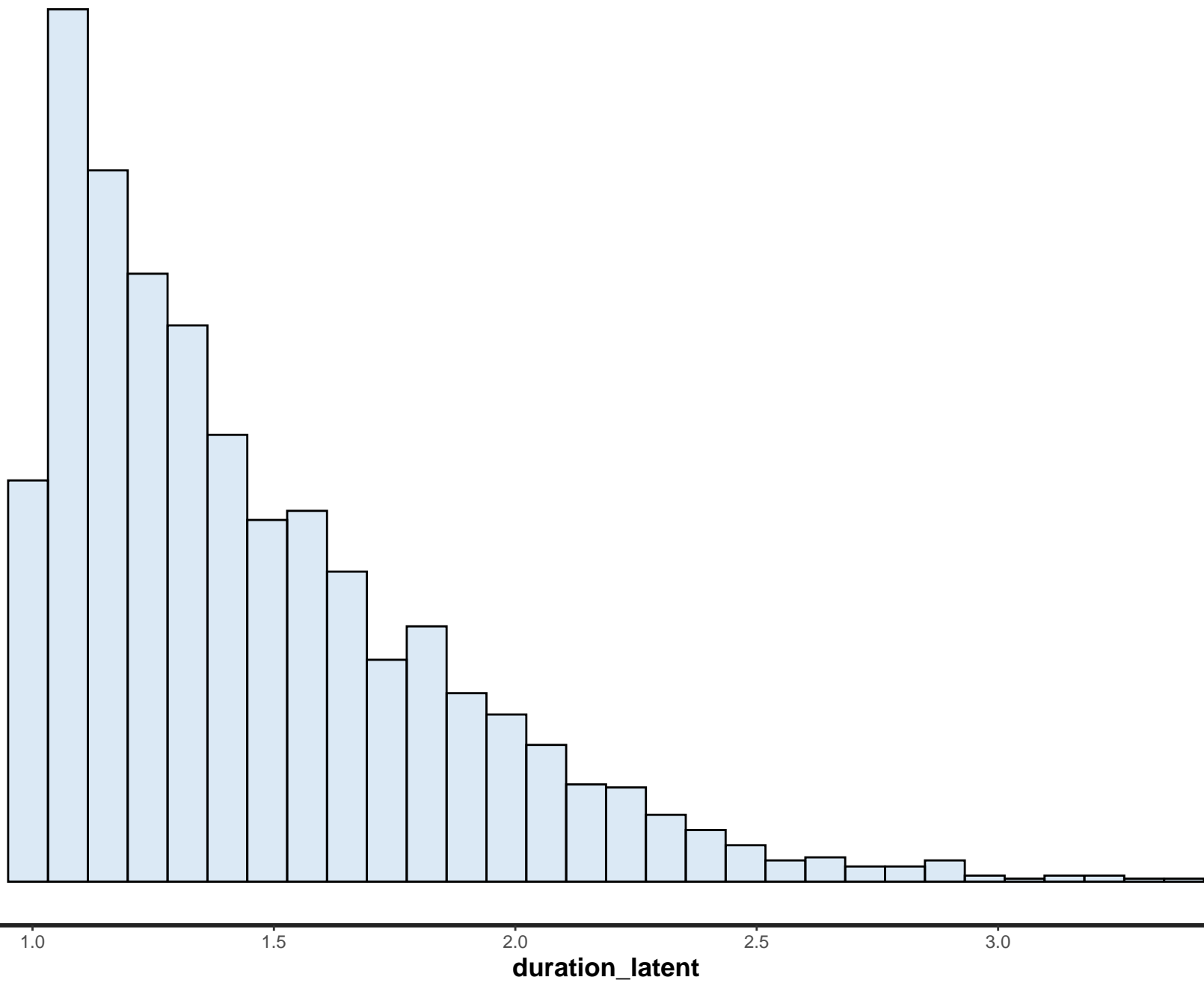


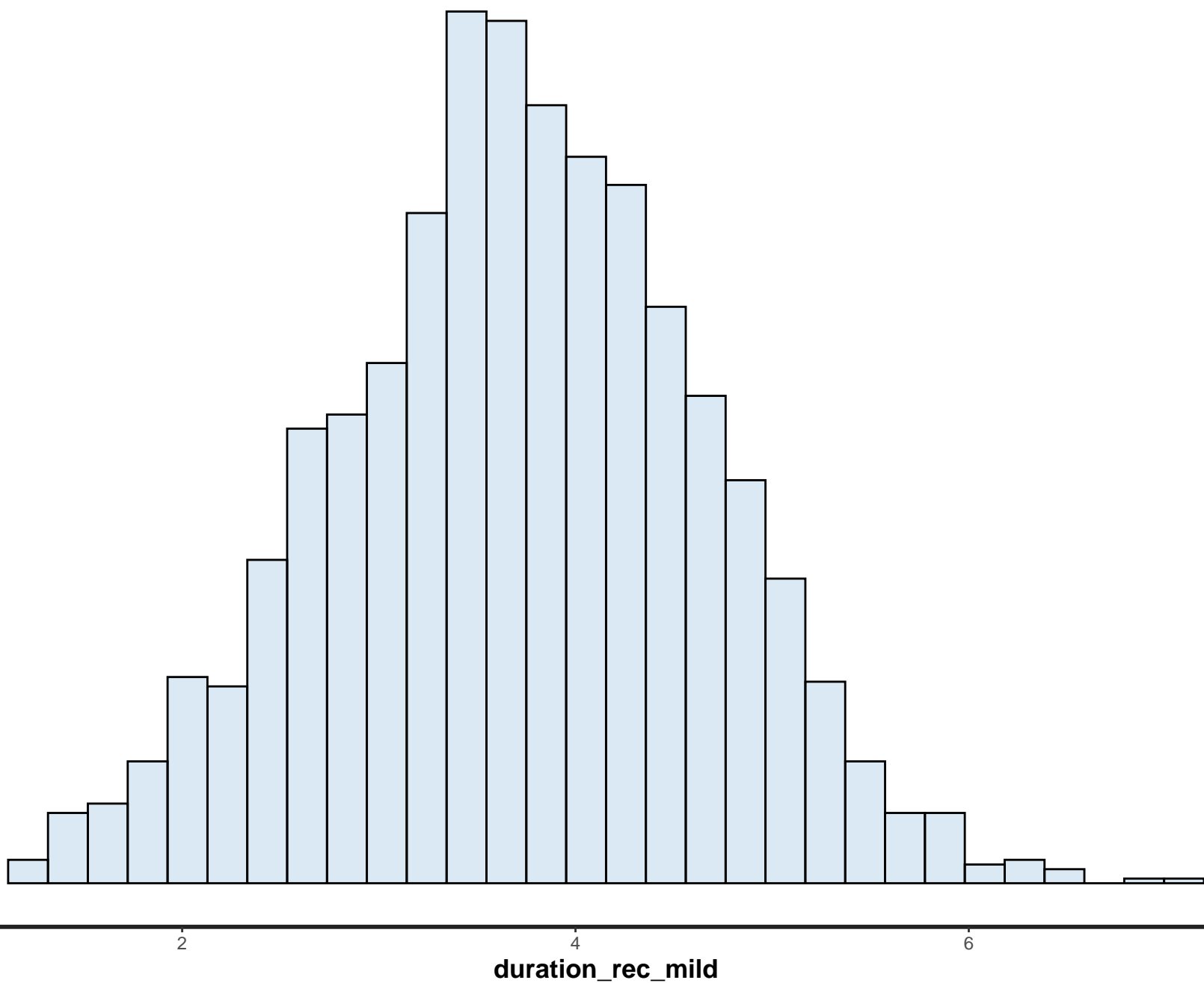
Rt as of 2021-01-22

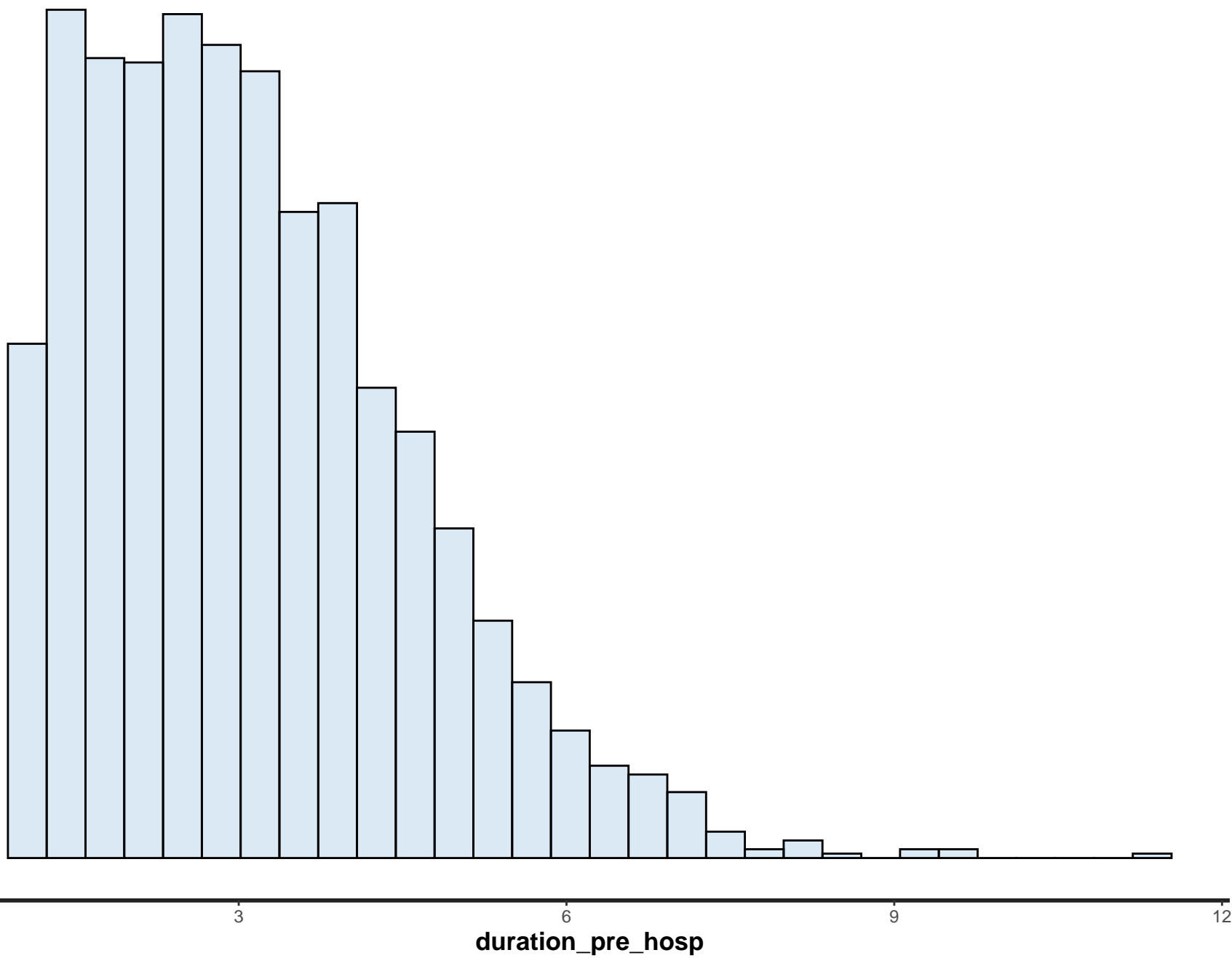
5%	10%	25%	50%	75%	90%	95%
0.43	0.51	0.61	0.71	0.81	0.88	0.92

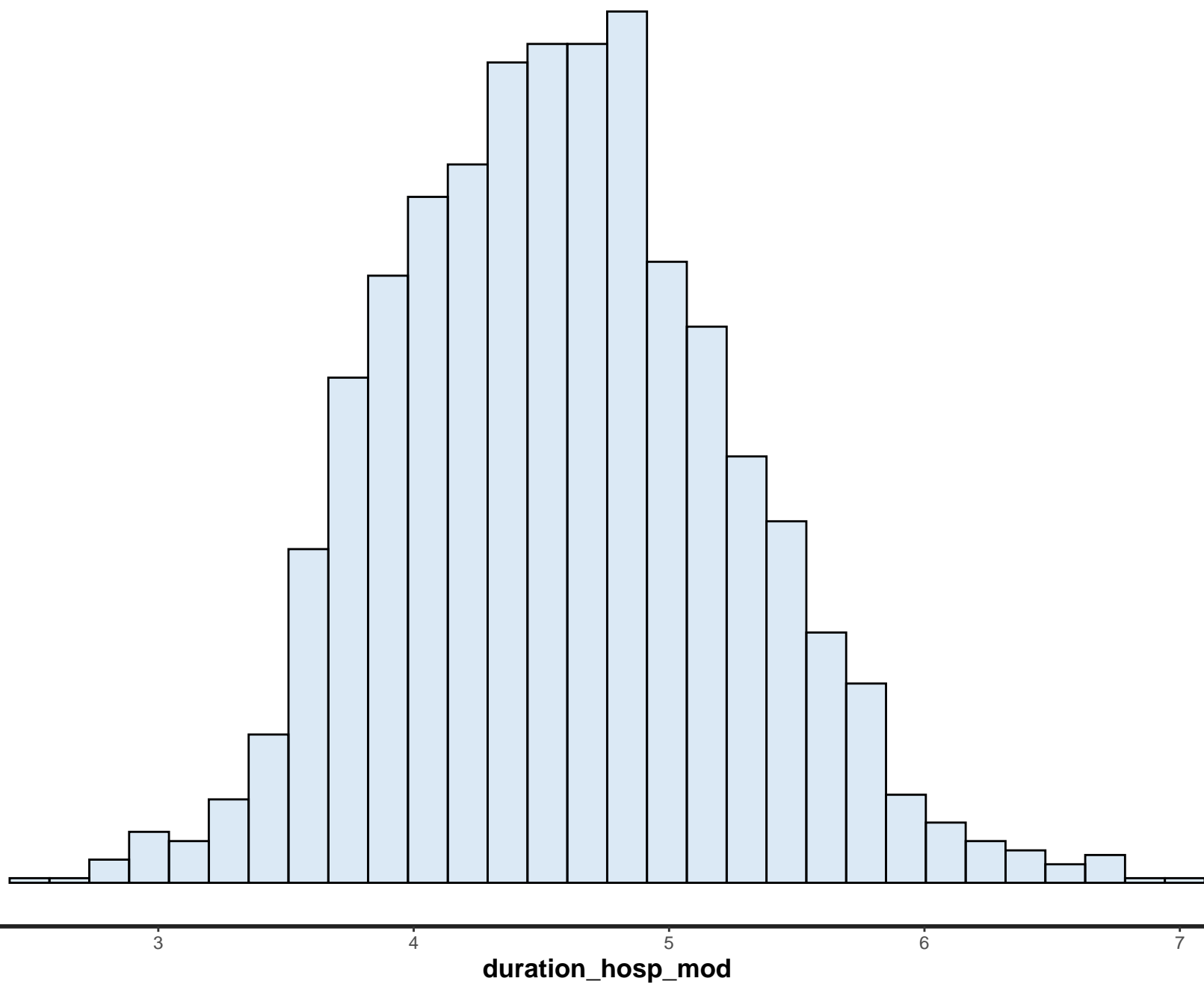


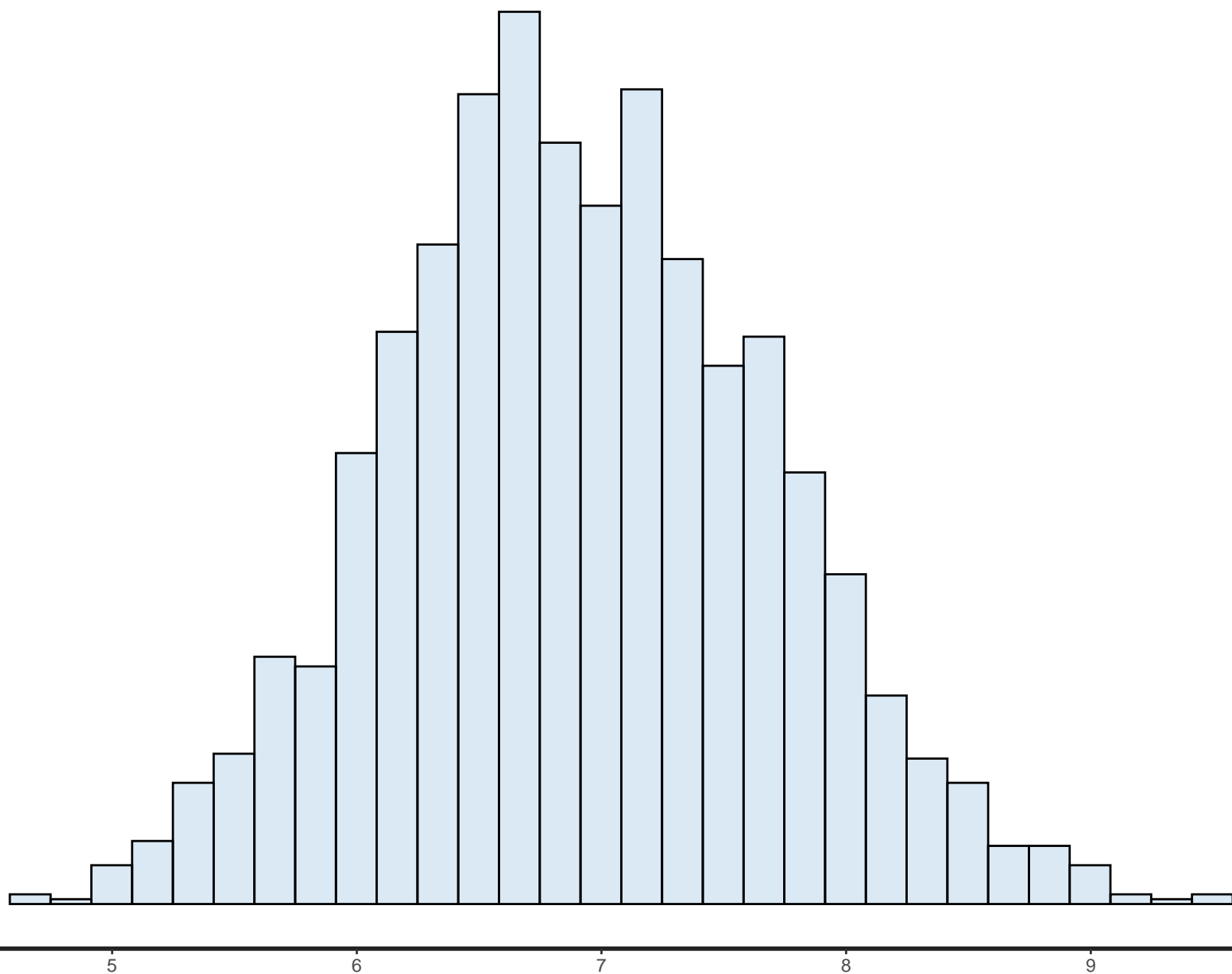


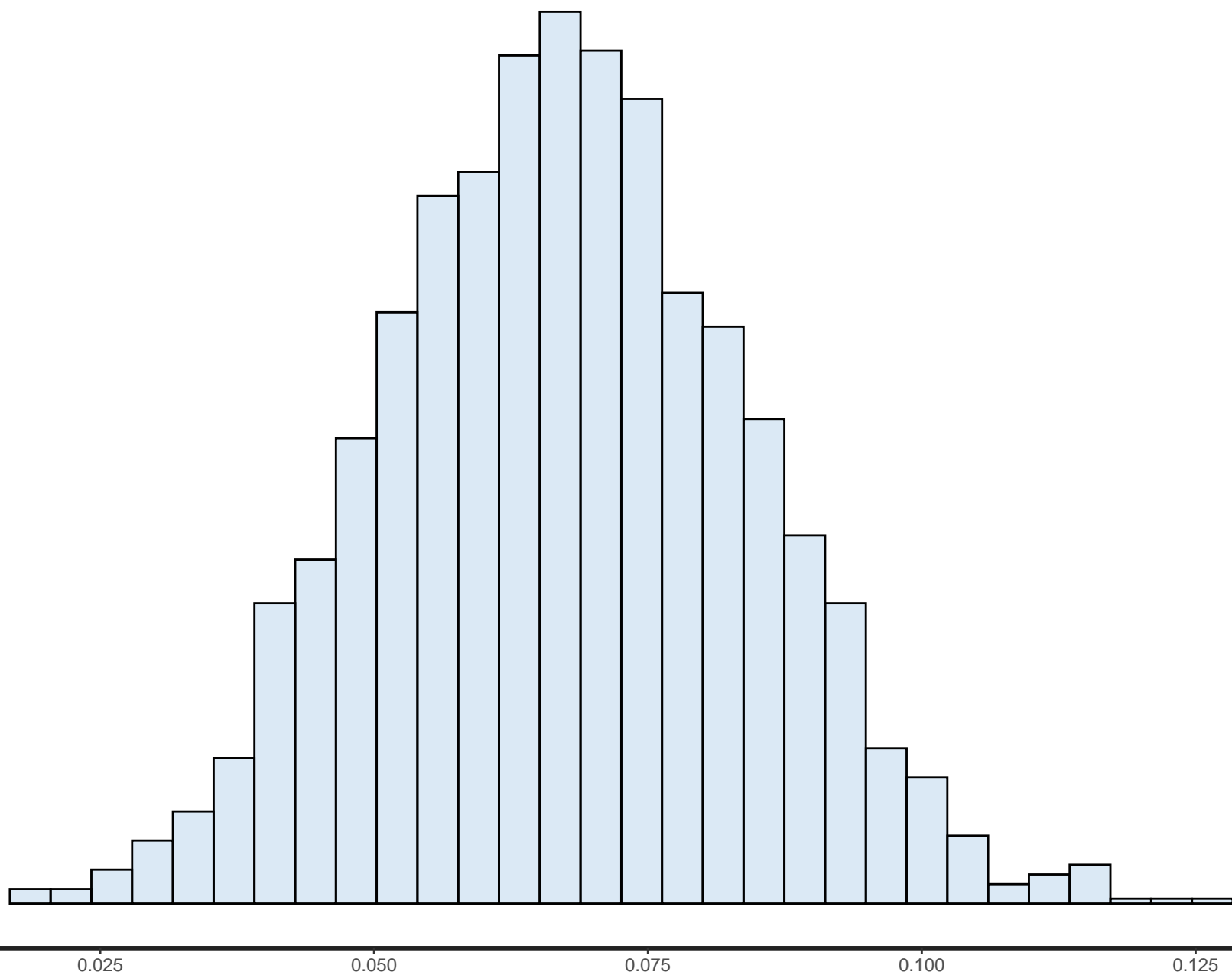


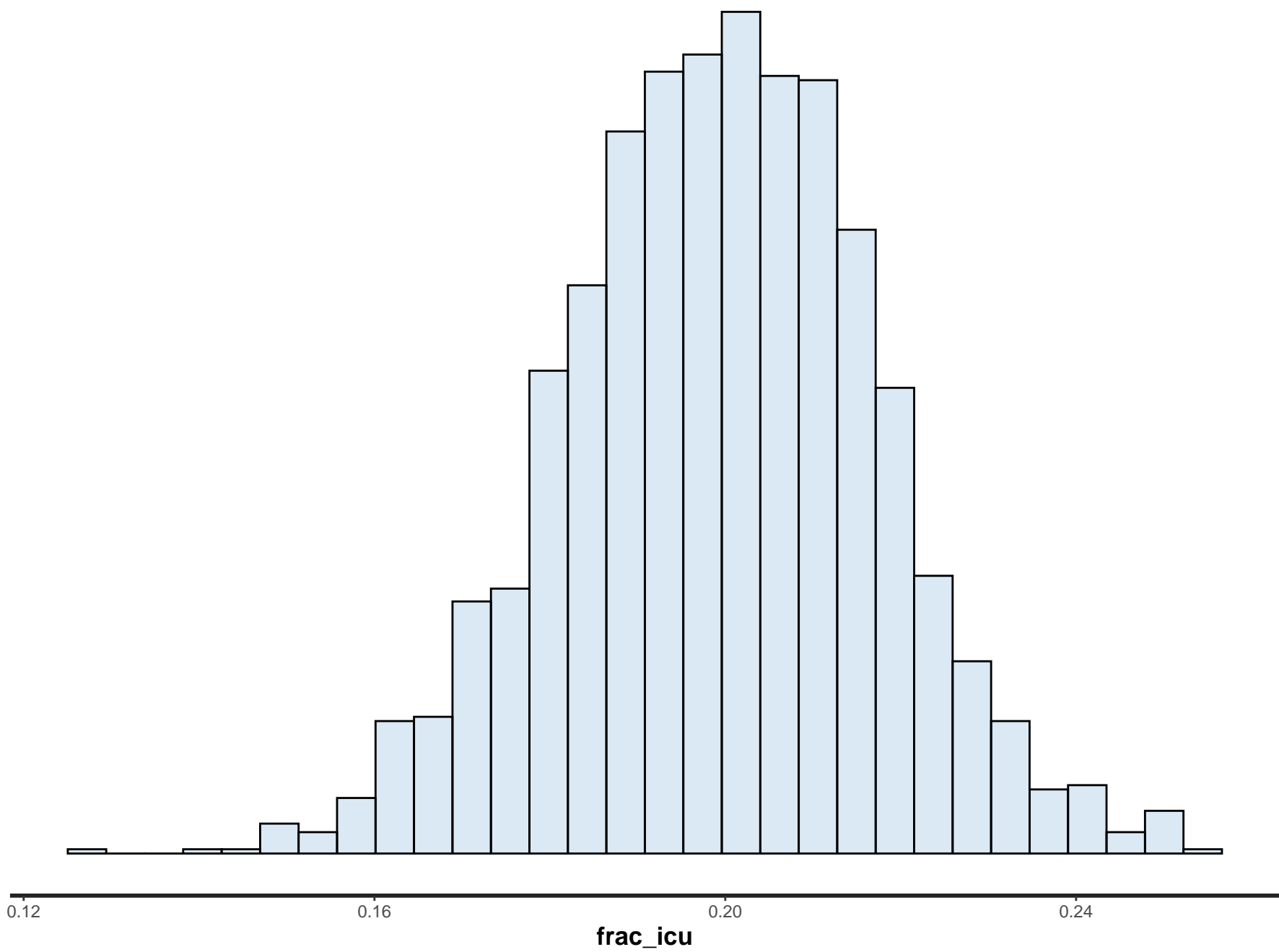


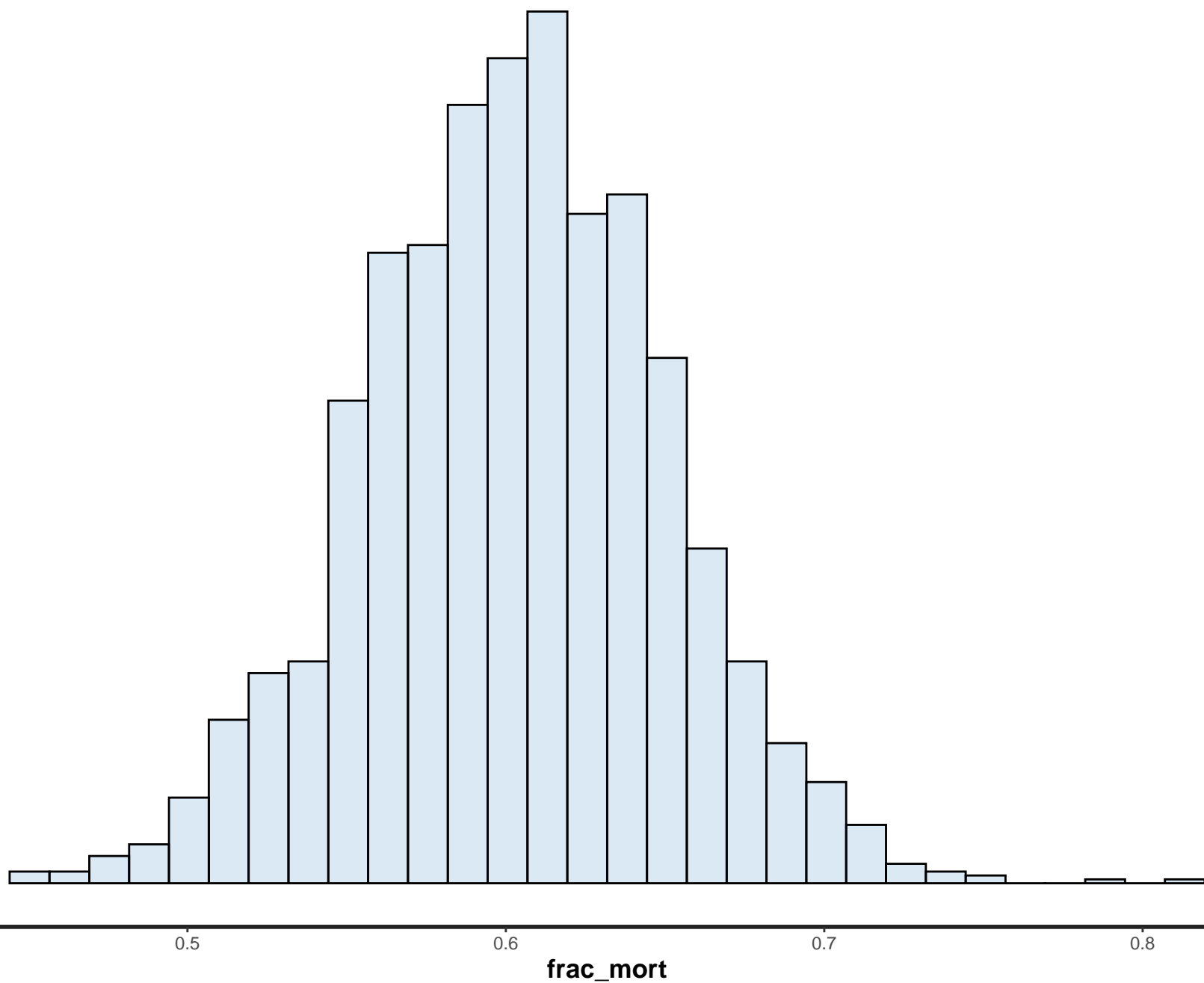


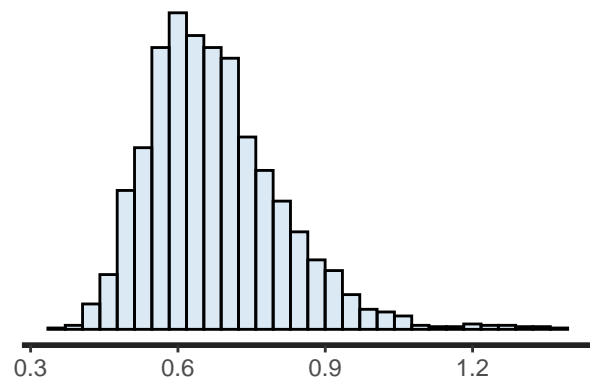
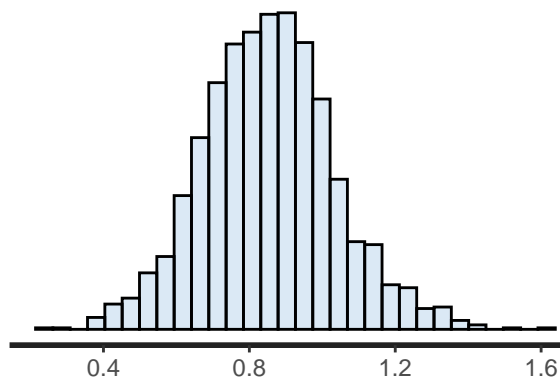
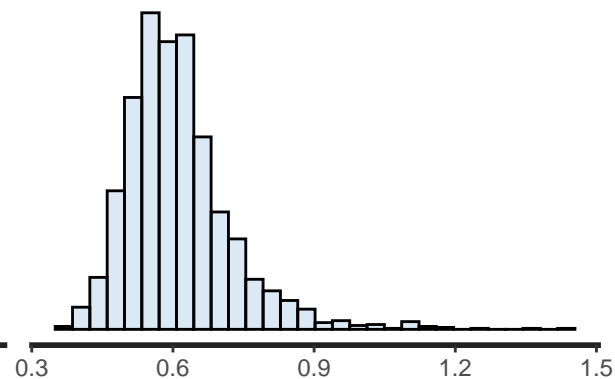
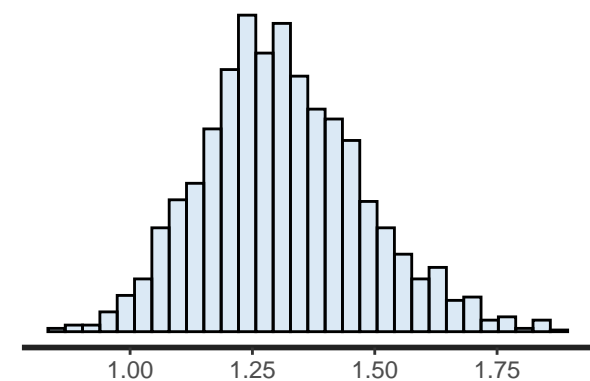
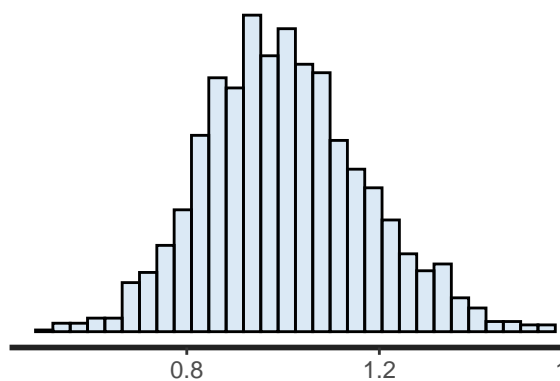
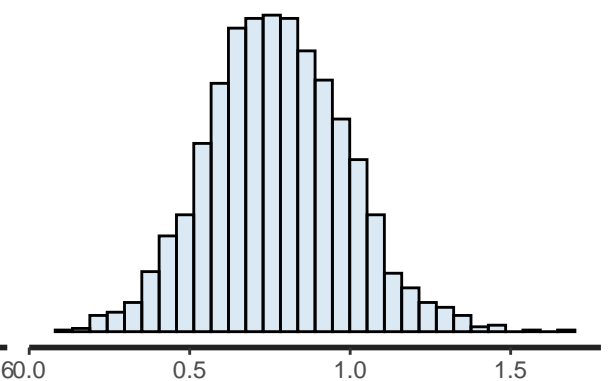
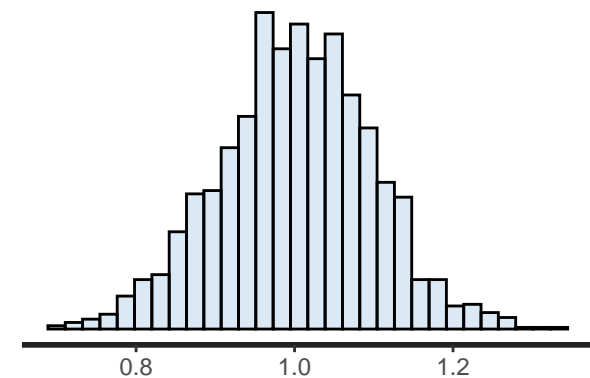
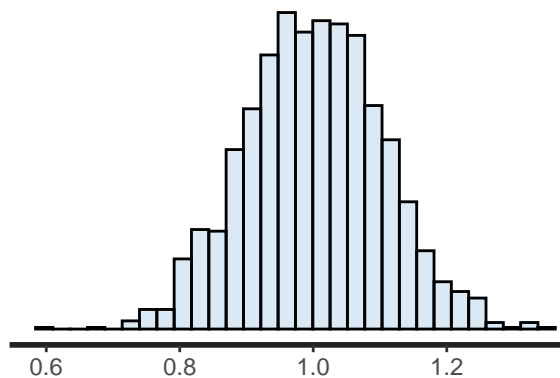
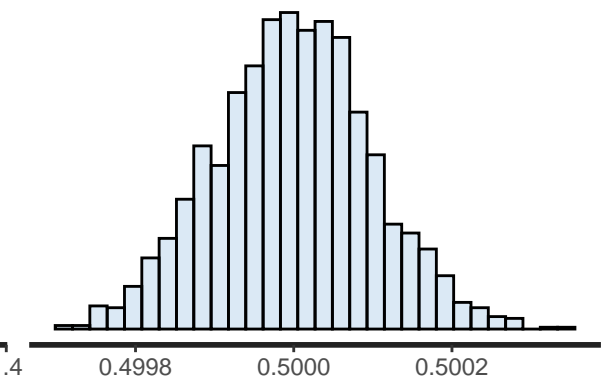




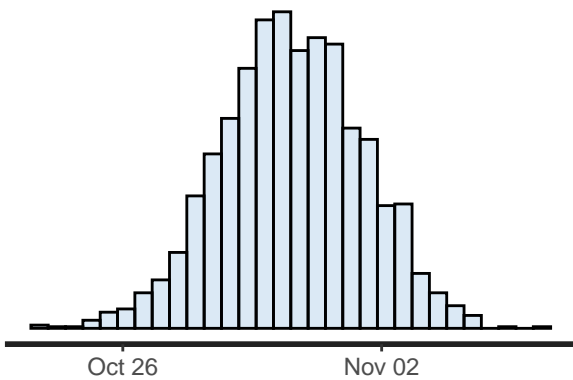




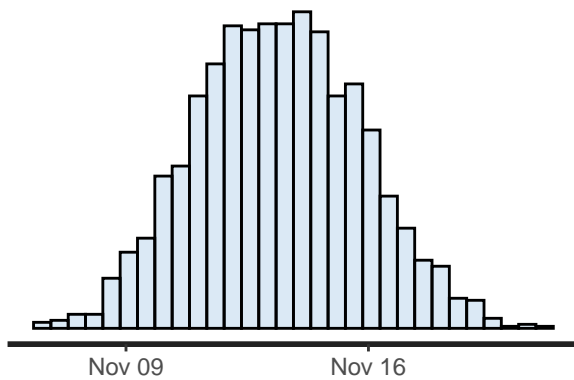


beta_multiplier[1]**beta_multiplier[2]****beta_multiplier[3]****beta_multiplier[4]****beta_multiplier[5]****beta_multiplier[6]****beta_multiplier[7]****beta_multiplier[8]****beta_multiplier[9]**

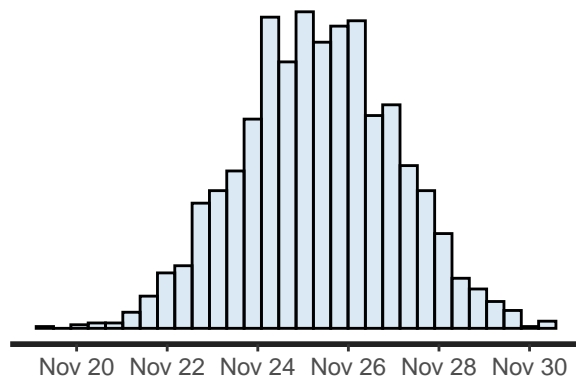
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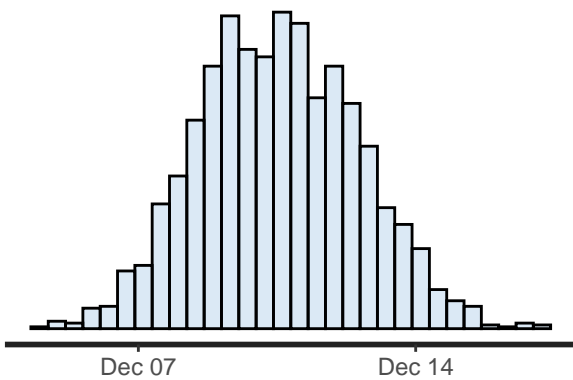
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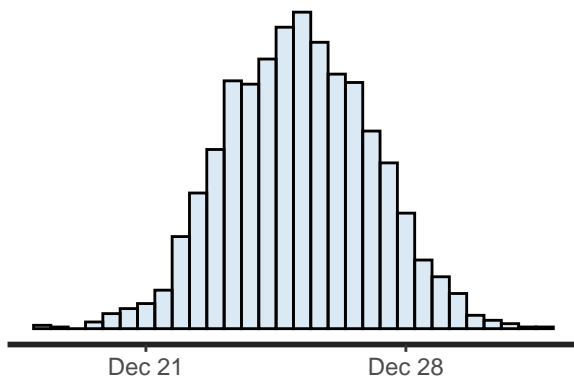
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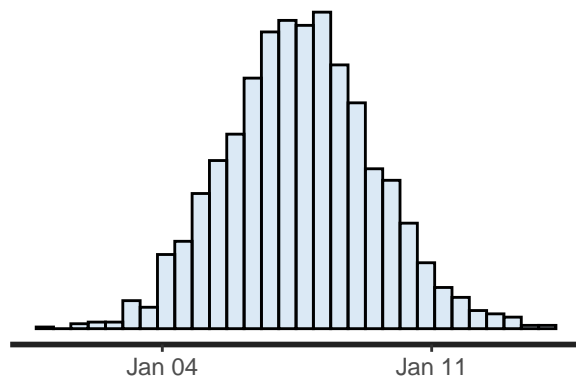
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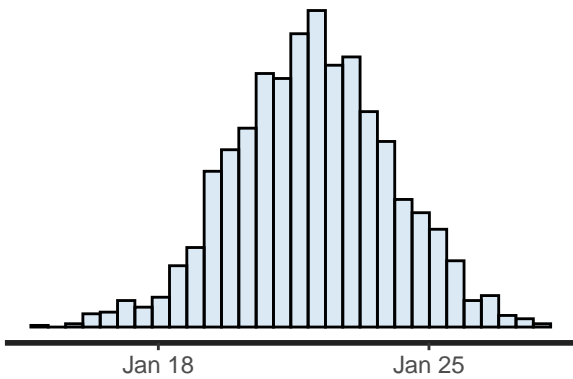
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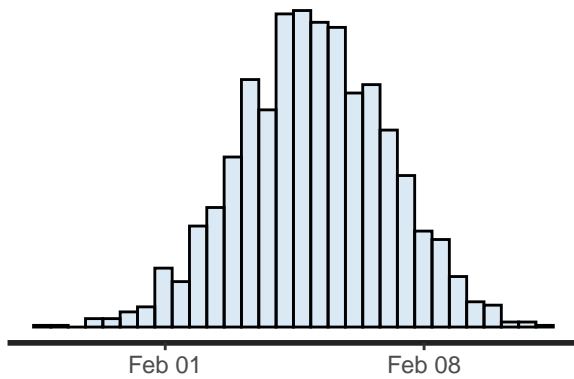
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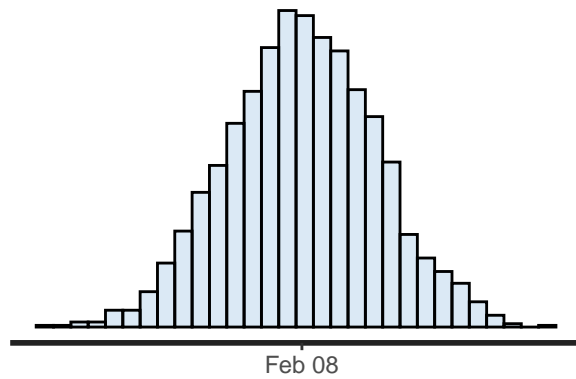
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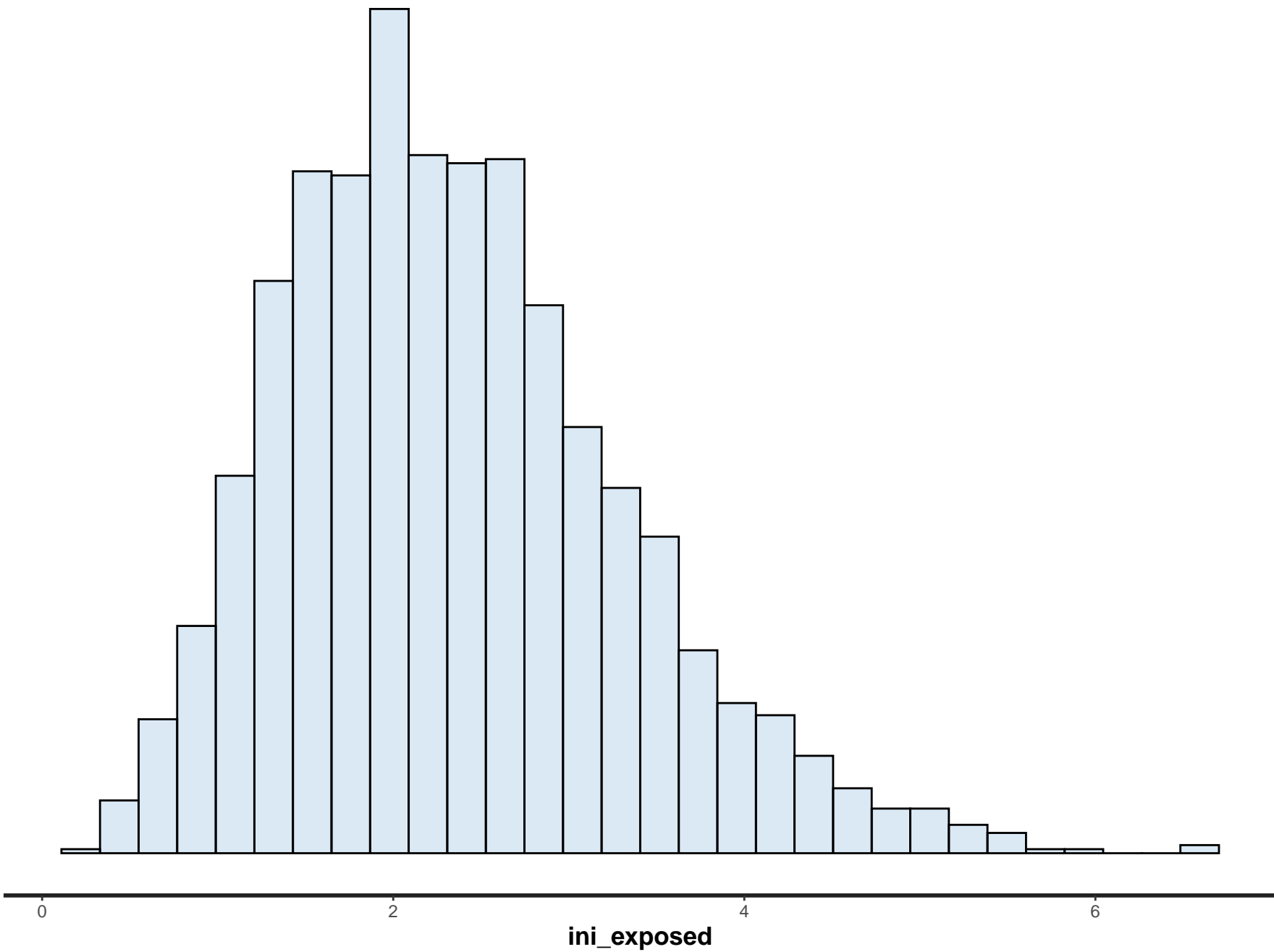


t_inter[8]

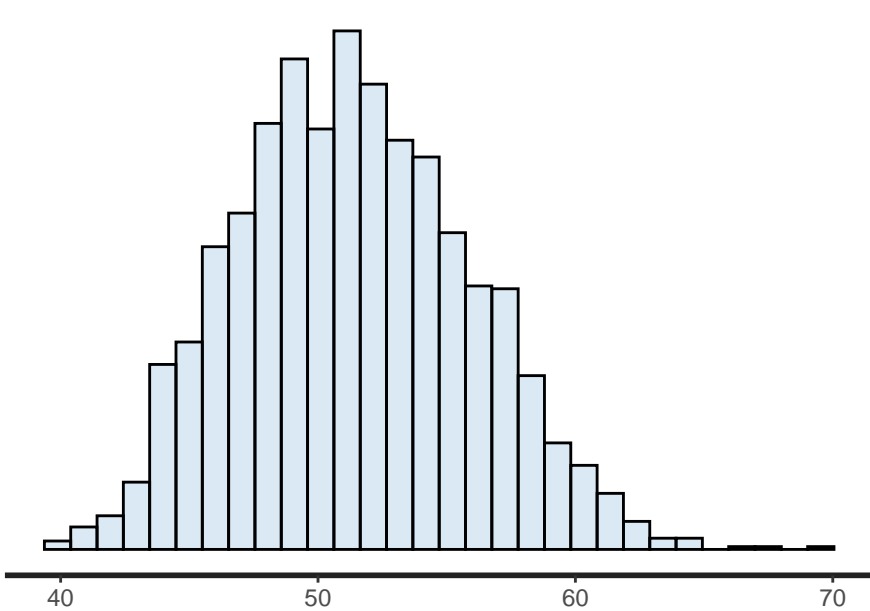


t_inter[9]

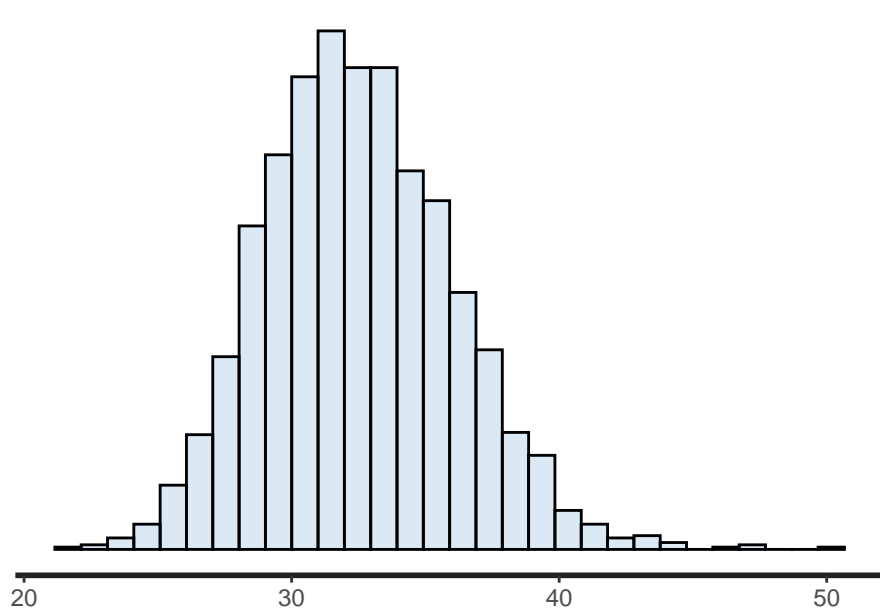




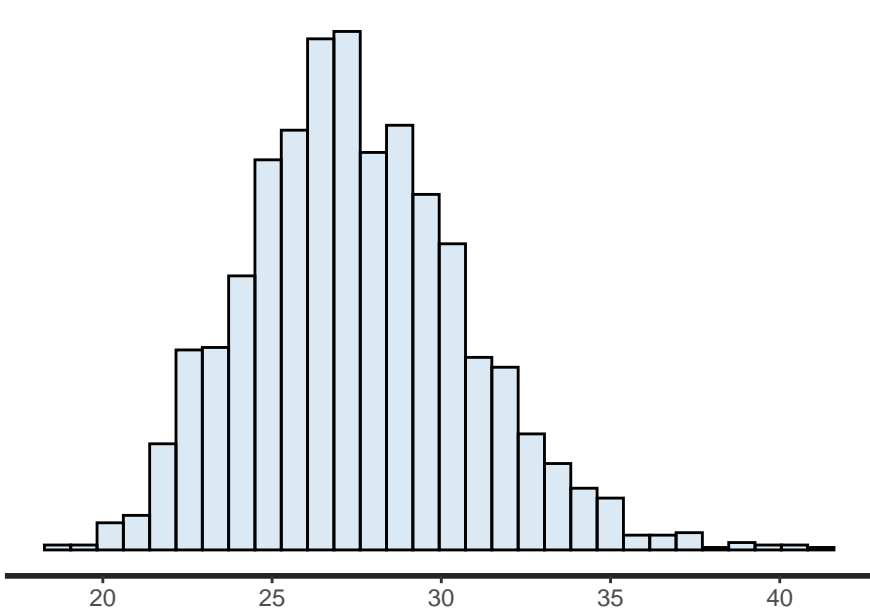
sigma_obs[1]



sigma_obs[2]



sigma_obs[3]



sigma_obs[4]

