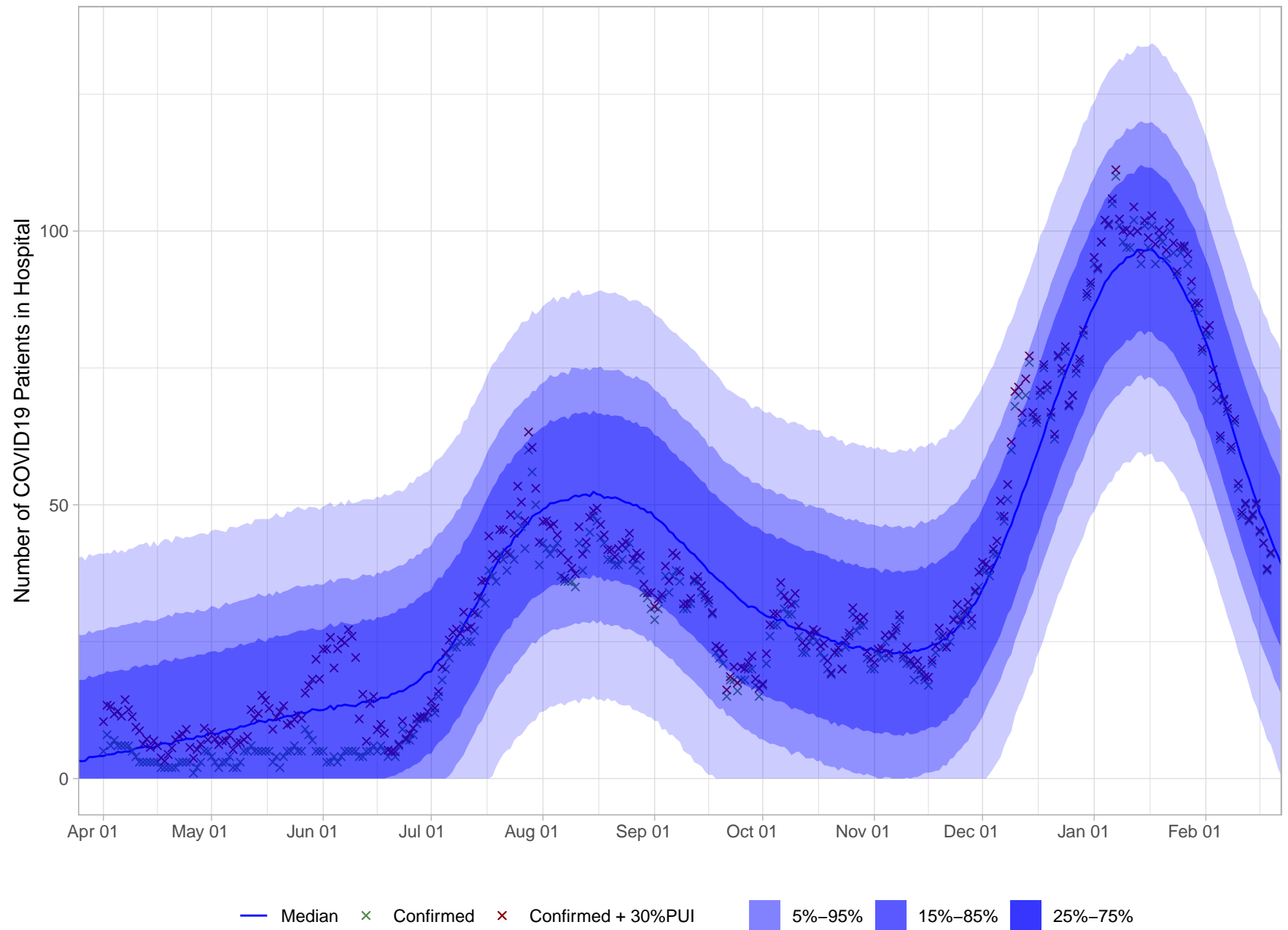
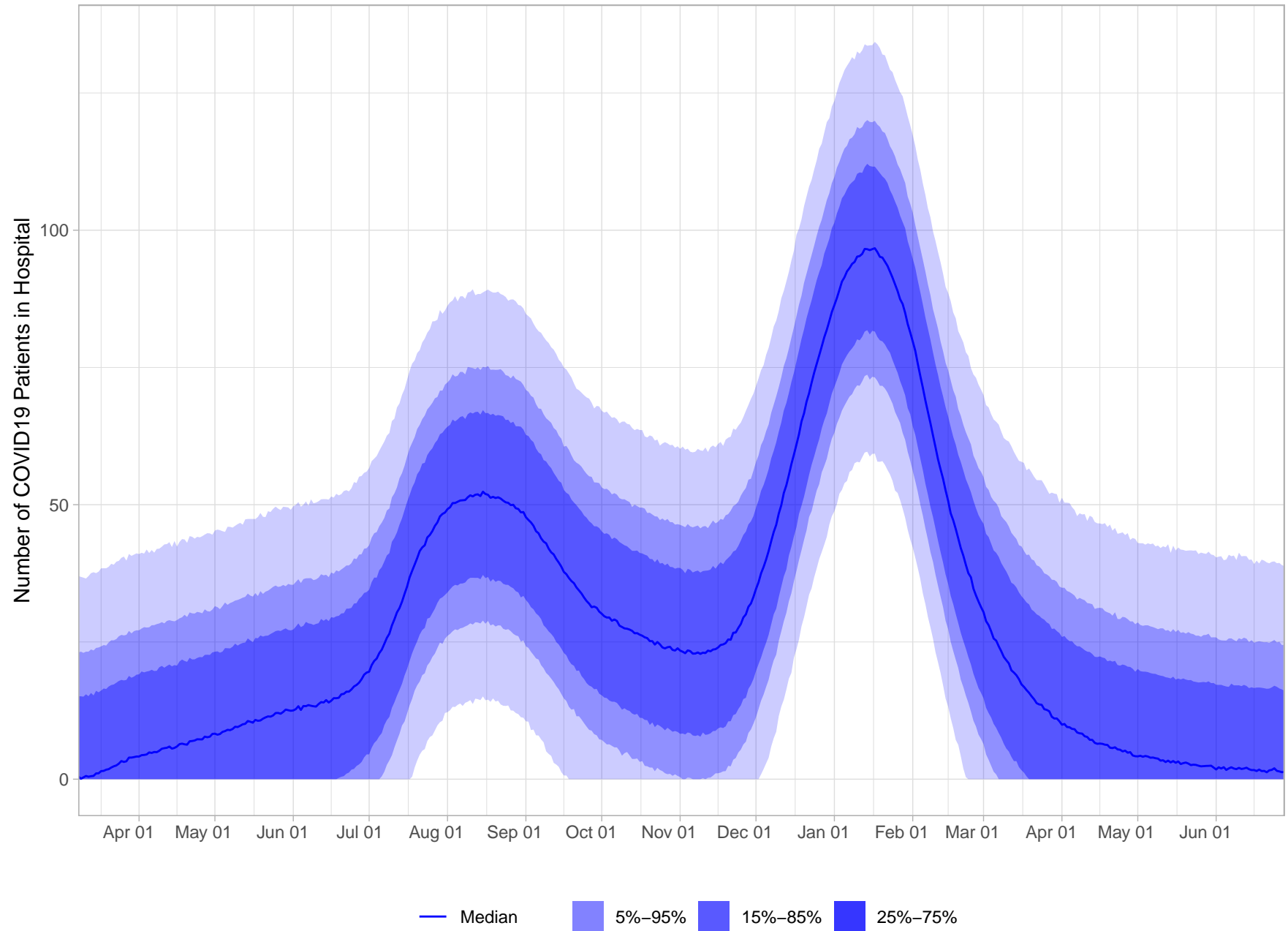


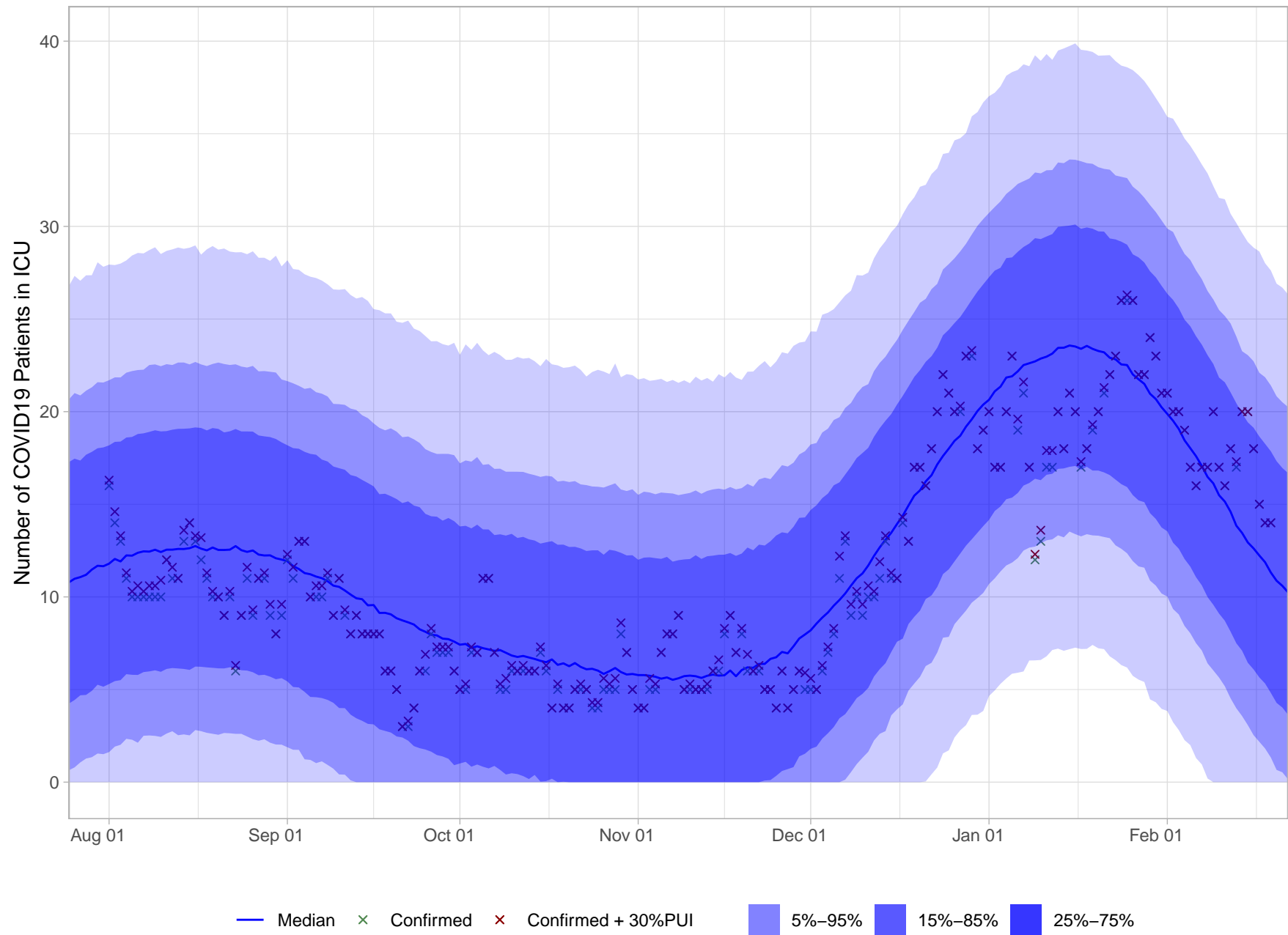
# Short Term Hospitalization Projection



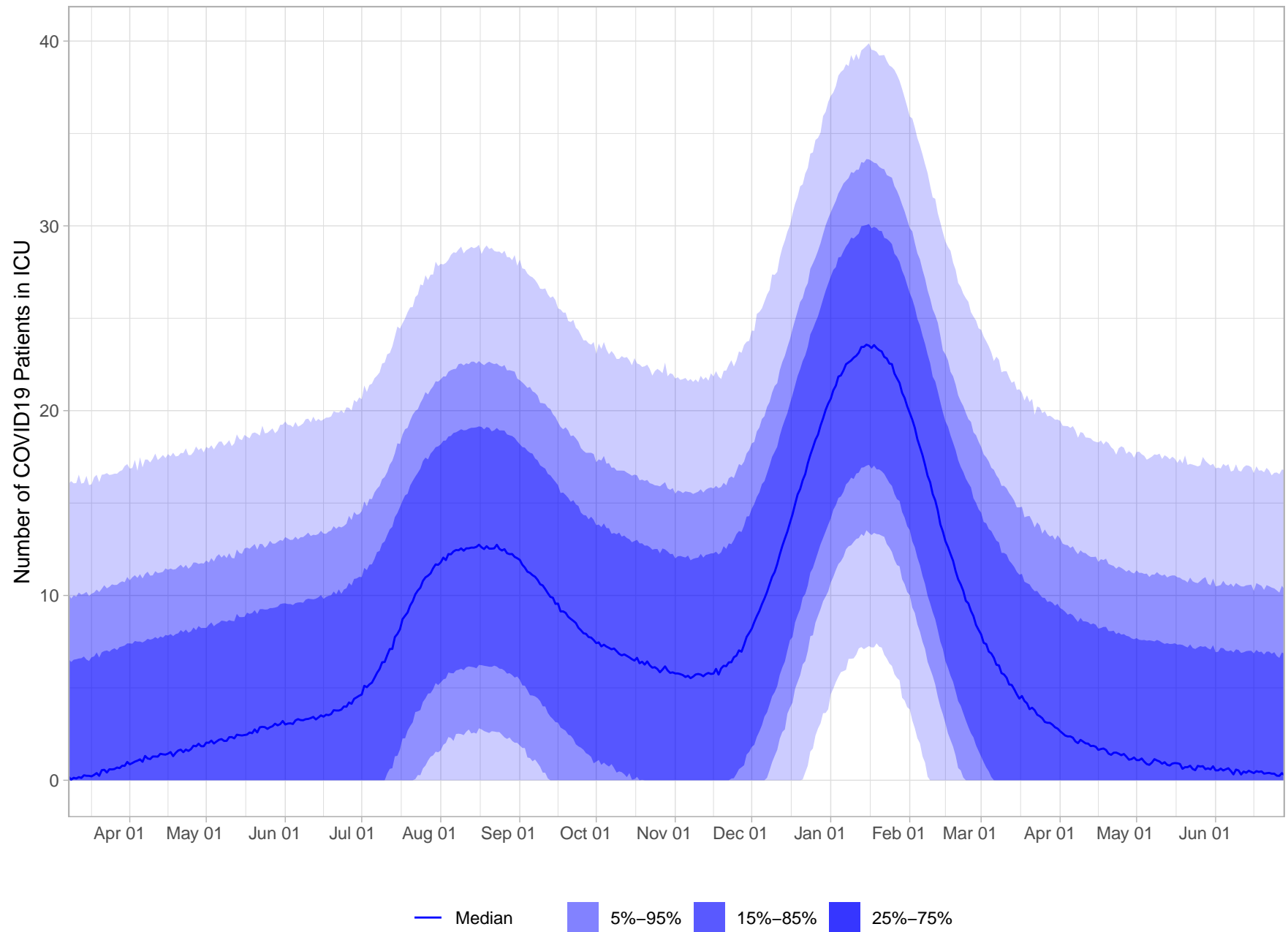
# Long Term Hospitalization Projection



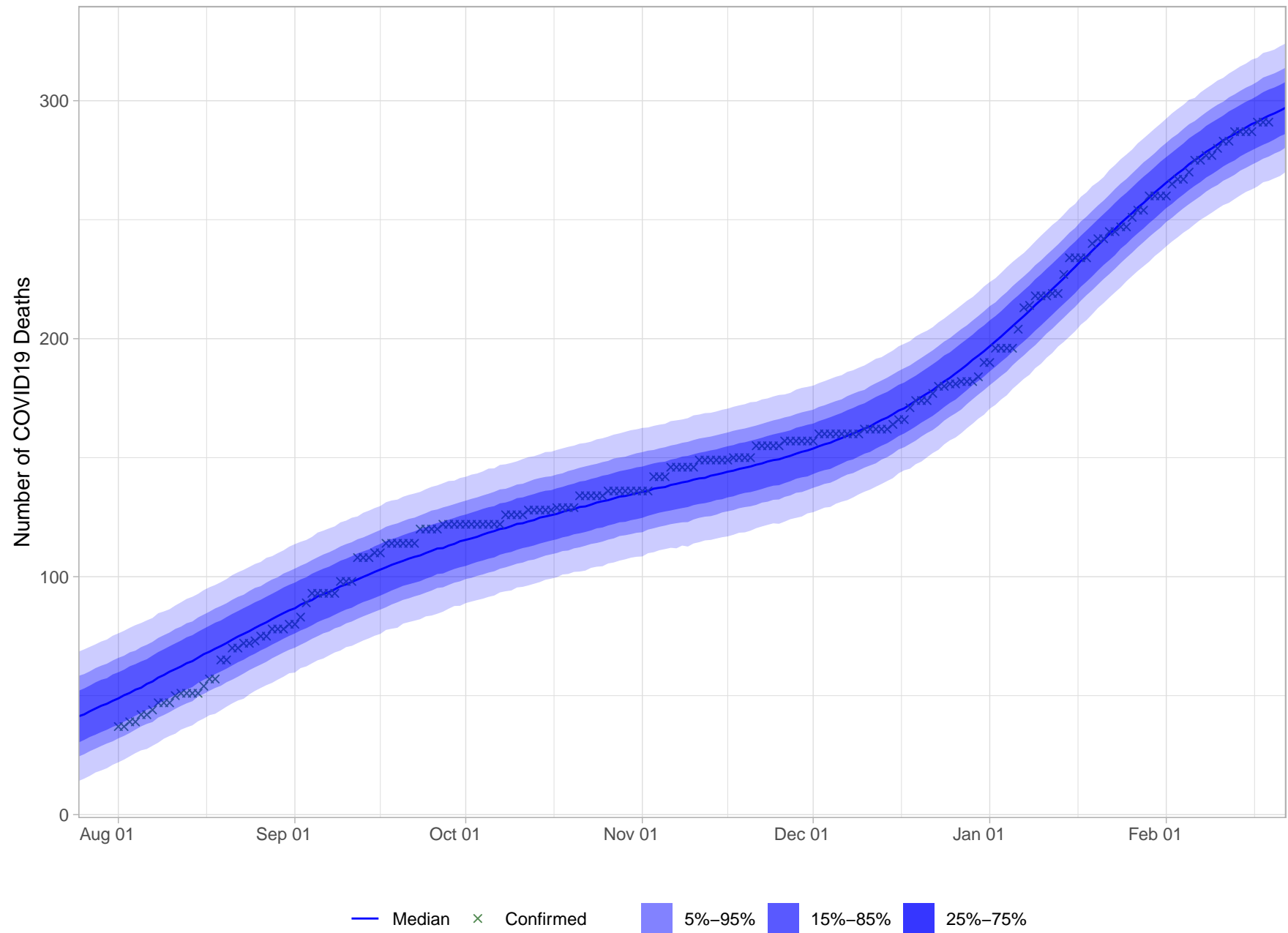
# Short Term ICU Projection



# Long Term ICU Projection

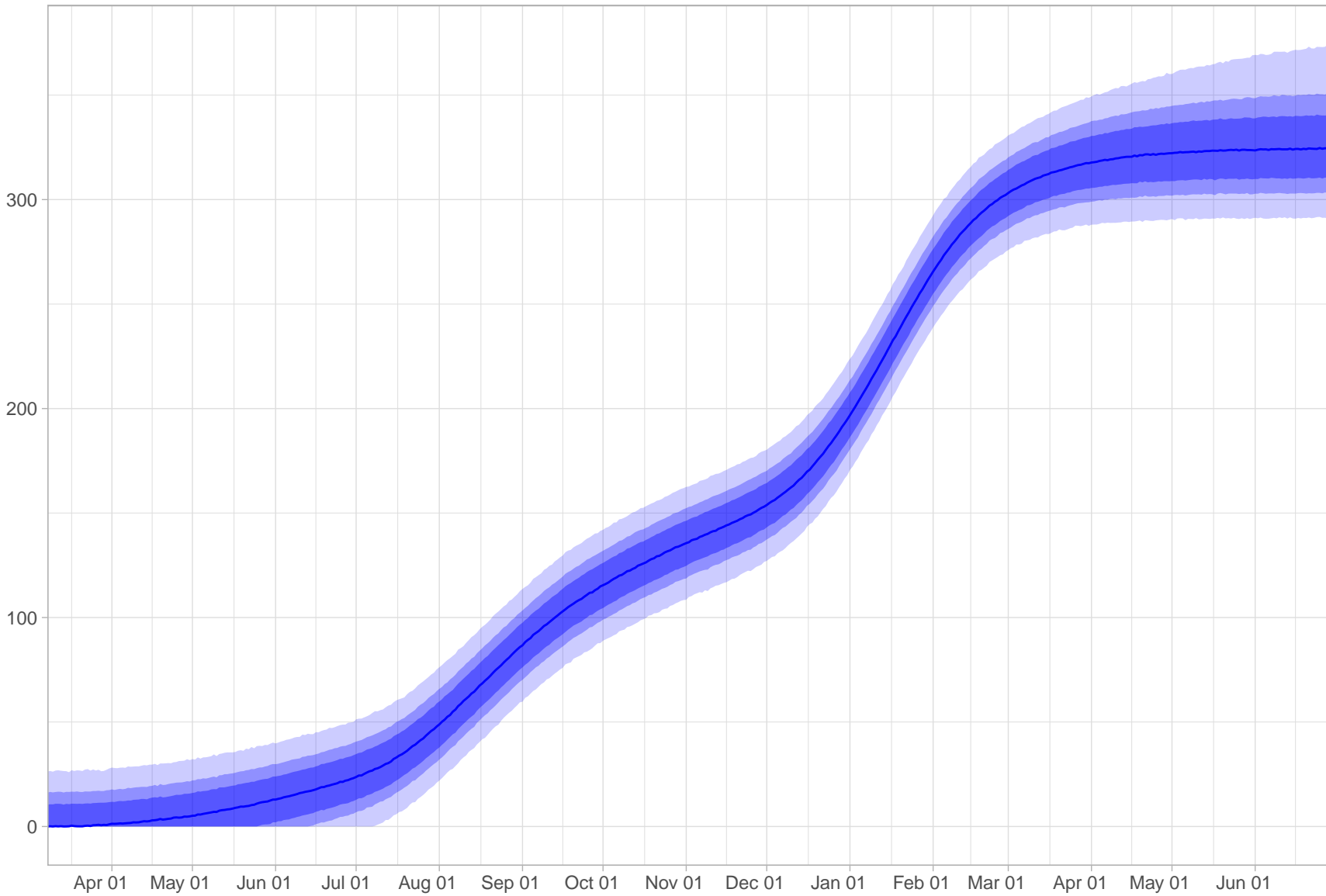


# Short Term Death Projection



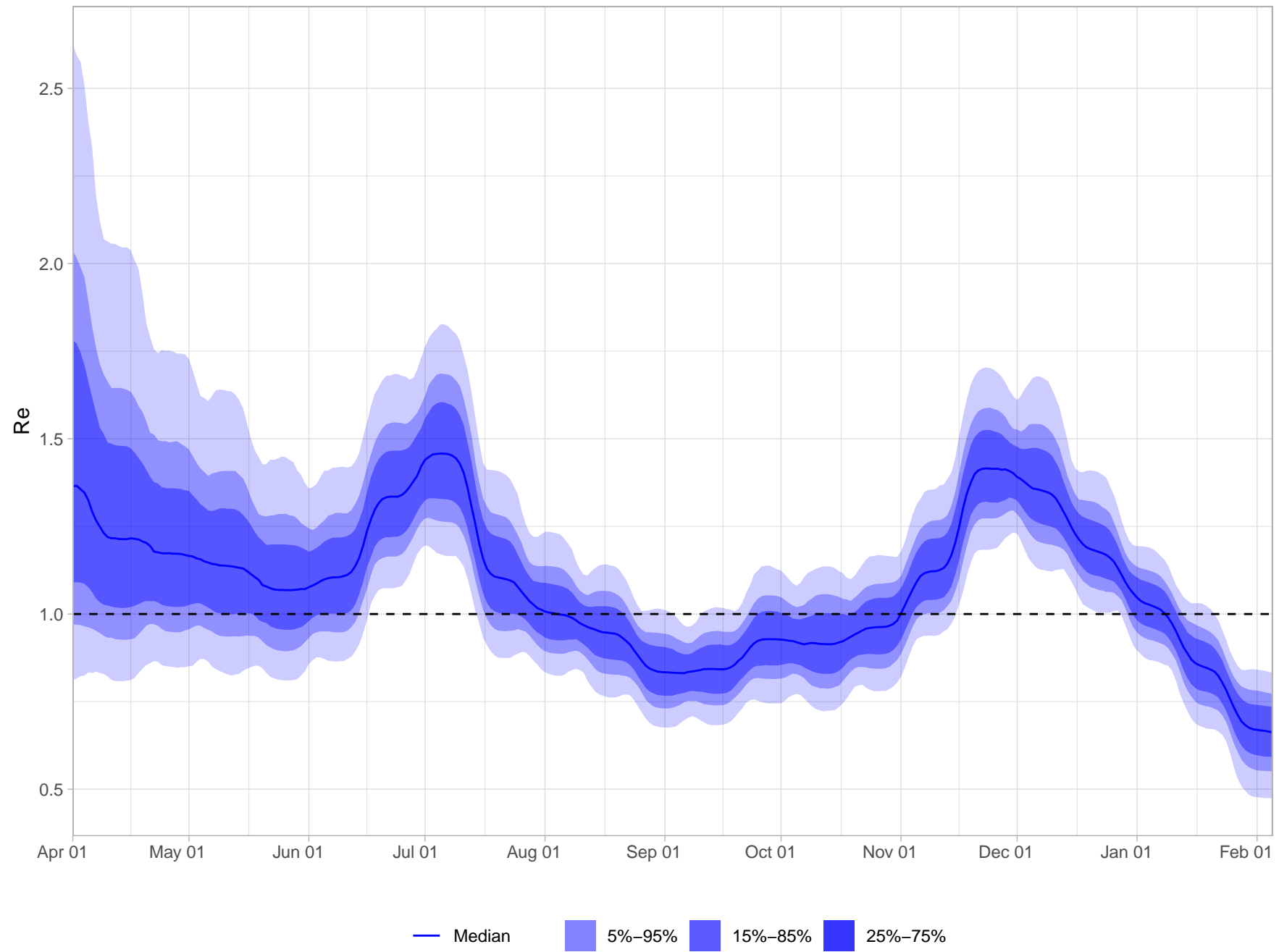
# Long Term Death Projection

Number of COVID19 Deaths



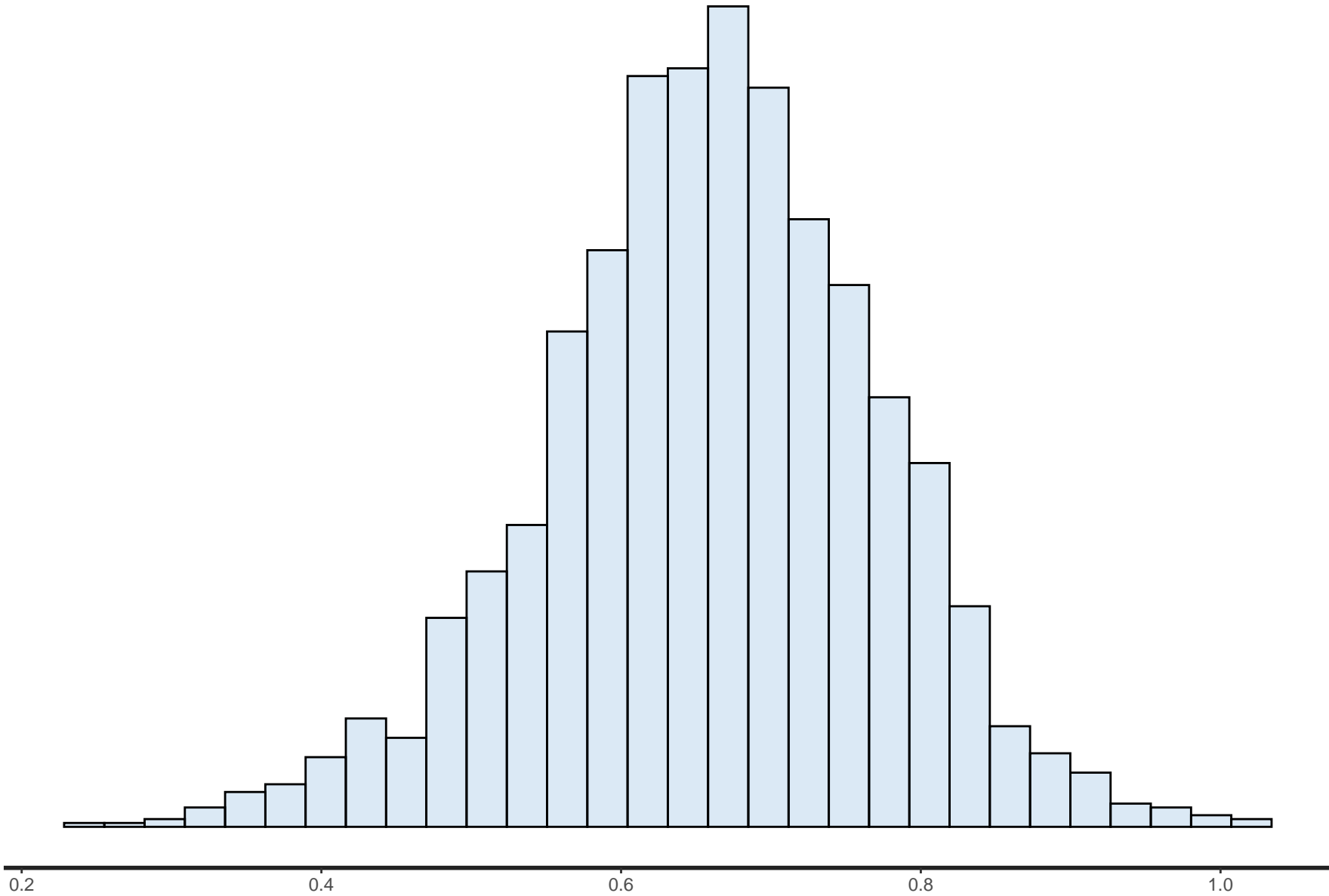
— Median    5%–95%    15%–85%    25%–75%

# Effective Reproduction Number

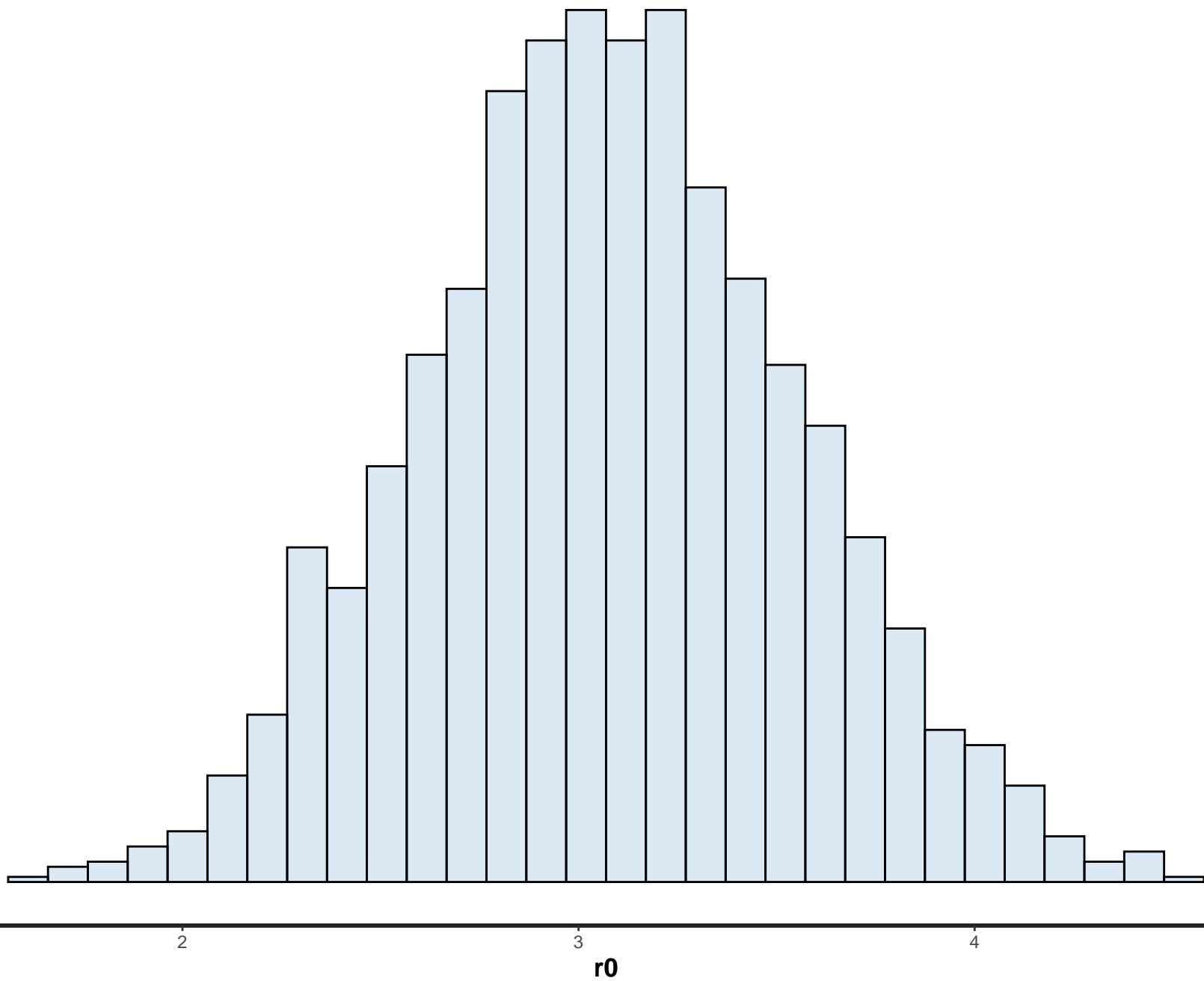


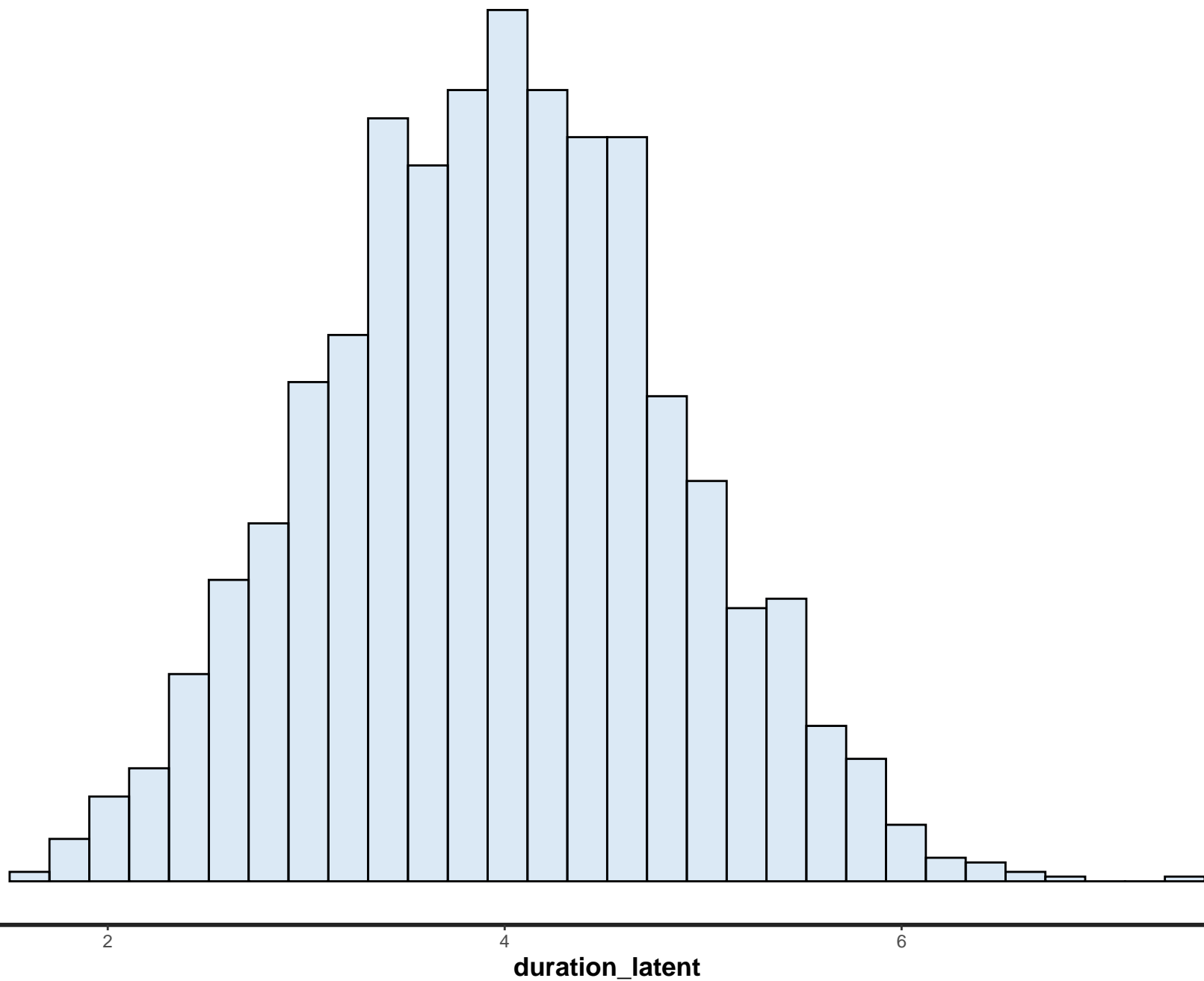
# Rt as of 2021-02-05

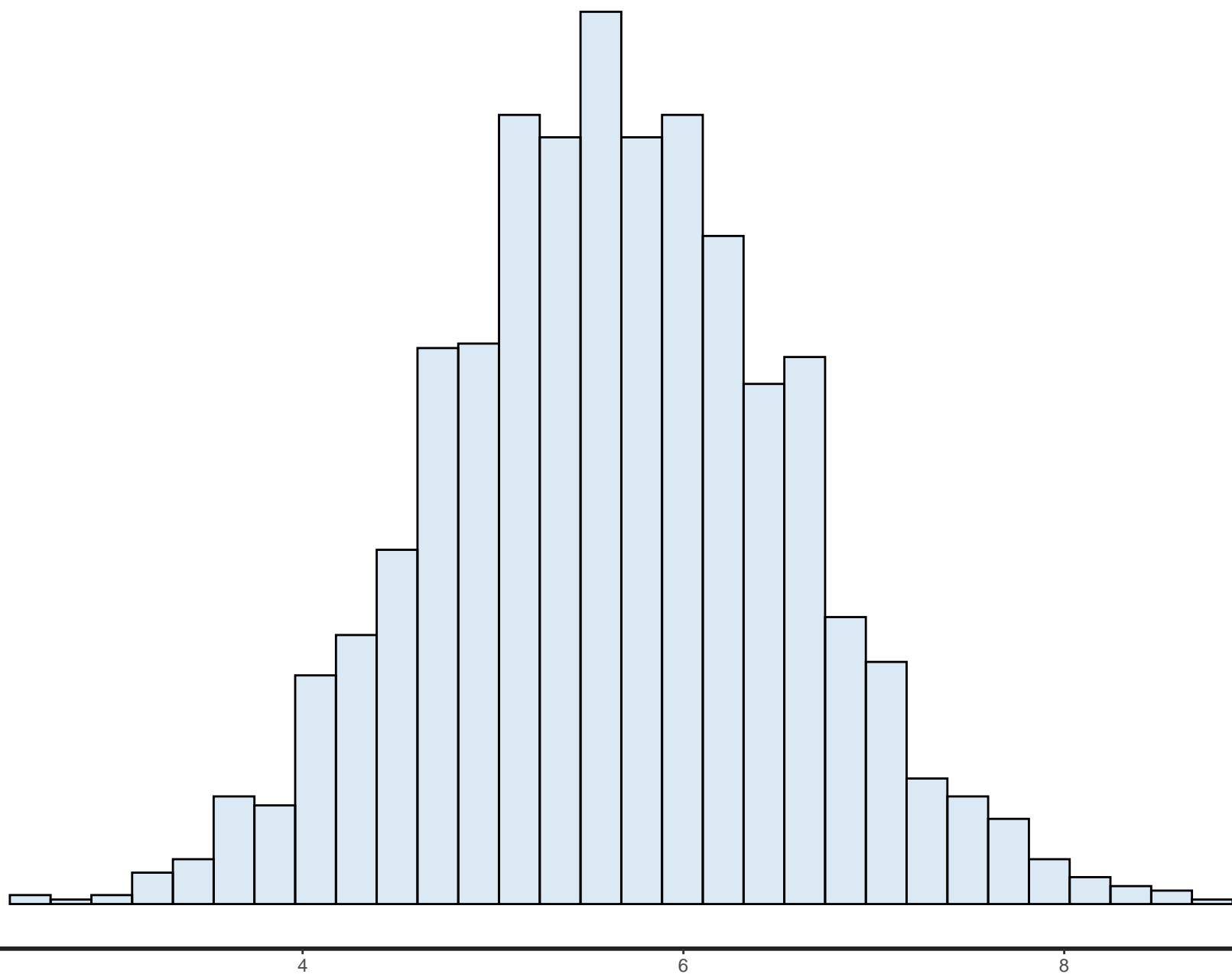
5%	10%	25%	50%	75%	90%	95%
0.47	0.52	0.59	0.66	0.73	0.80	0.83

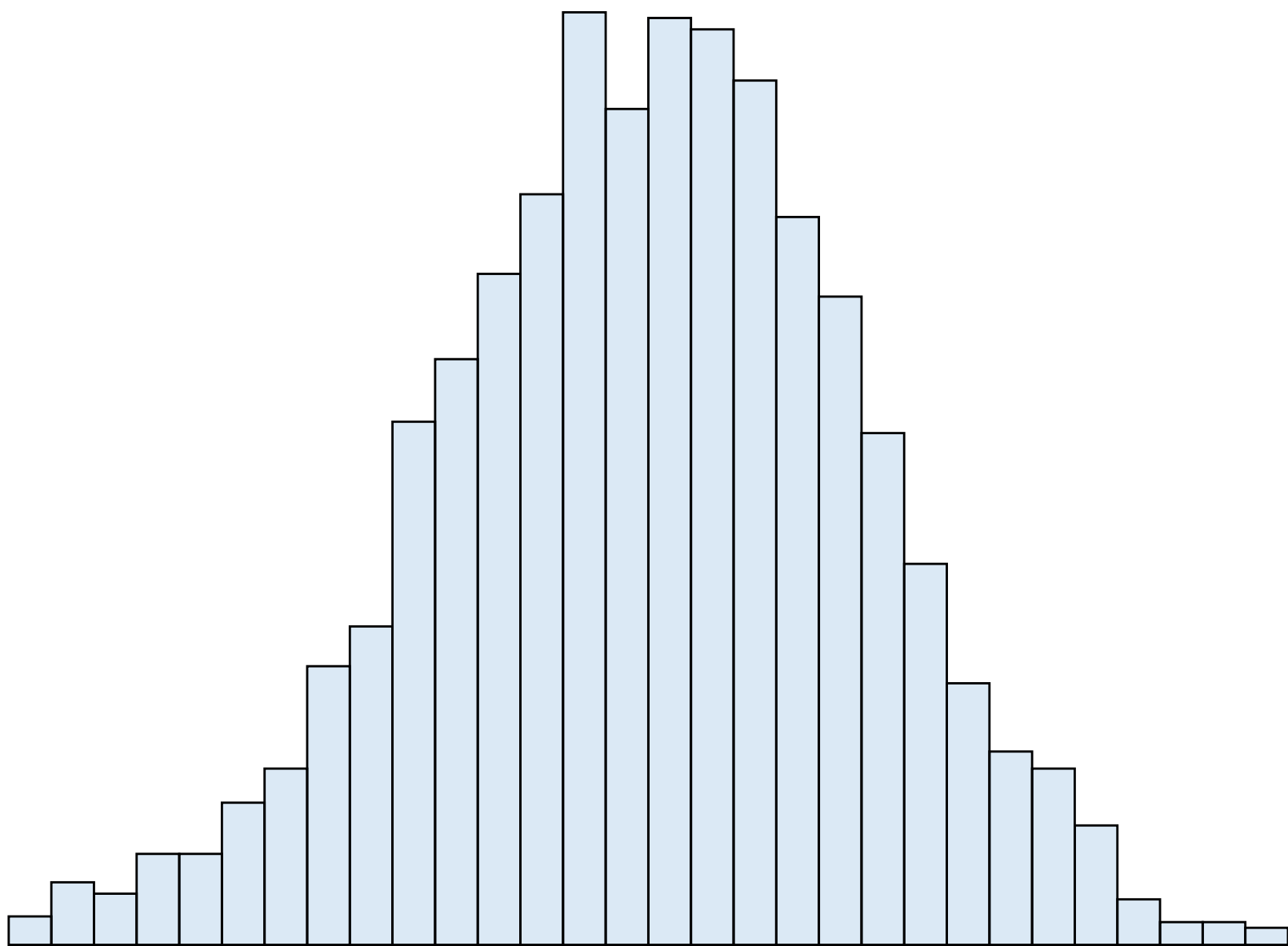




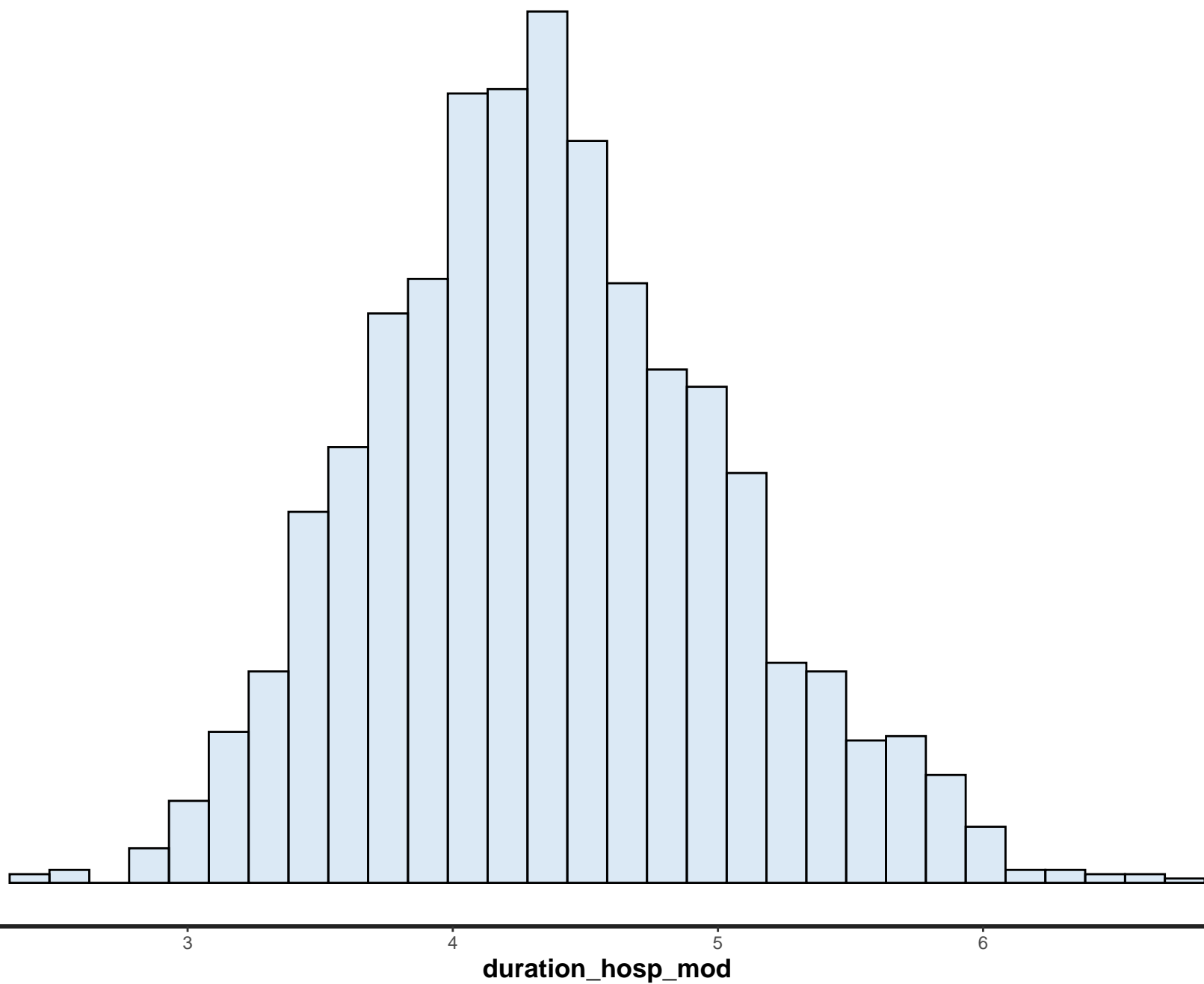


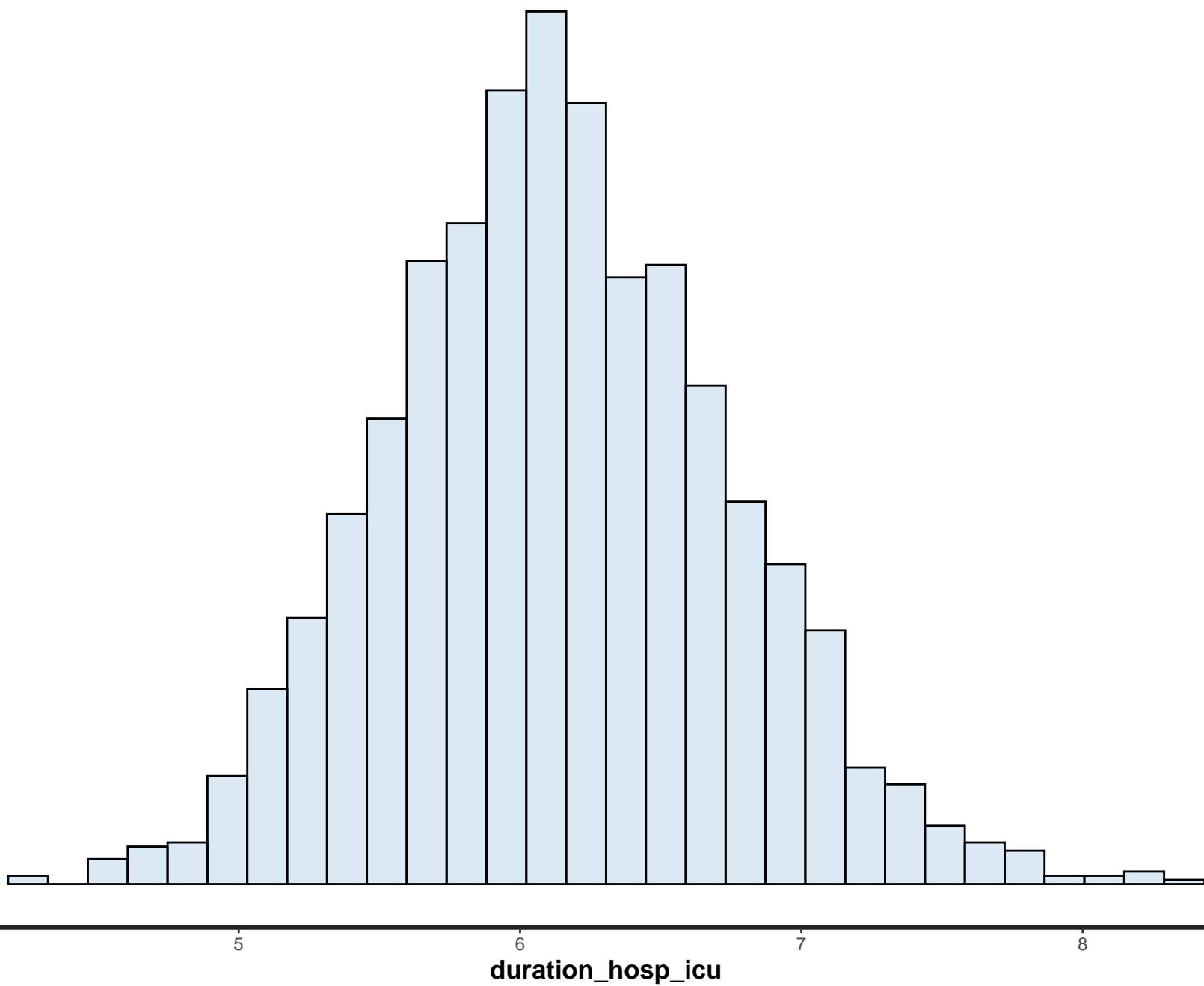


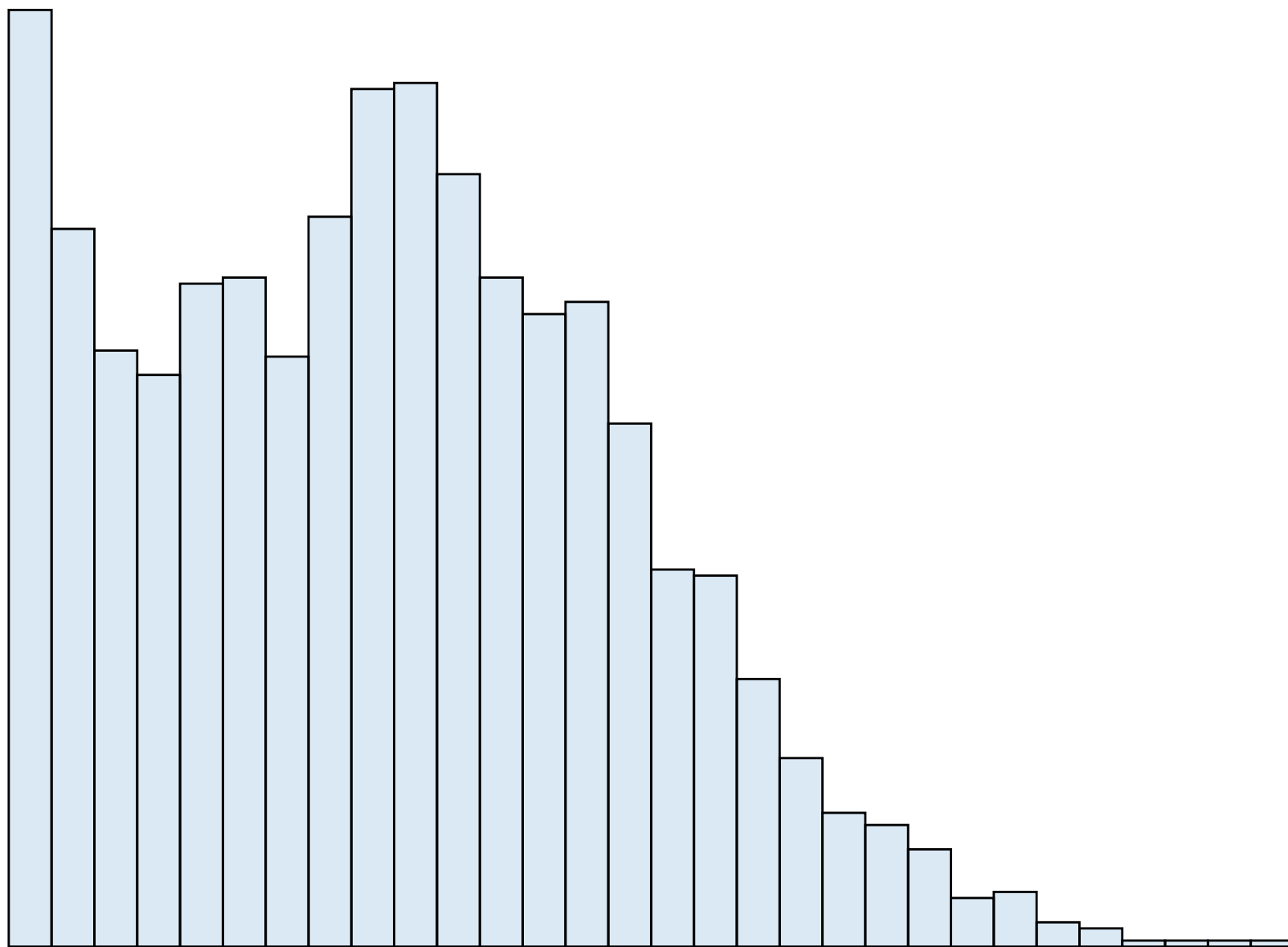




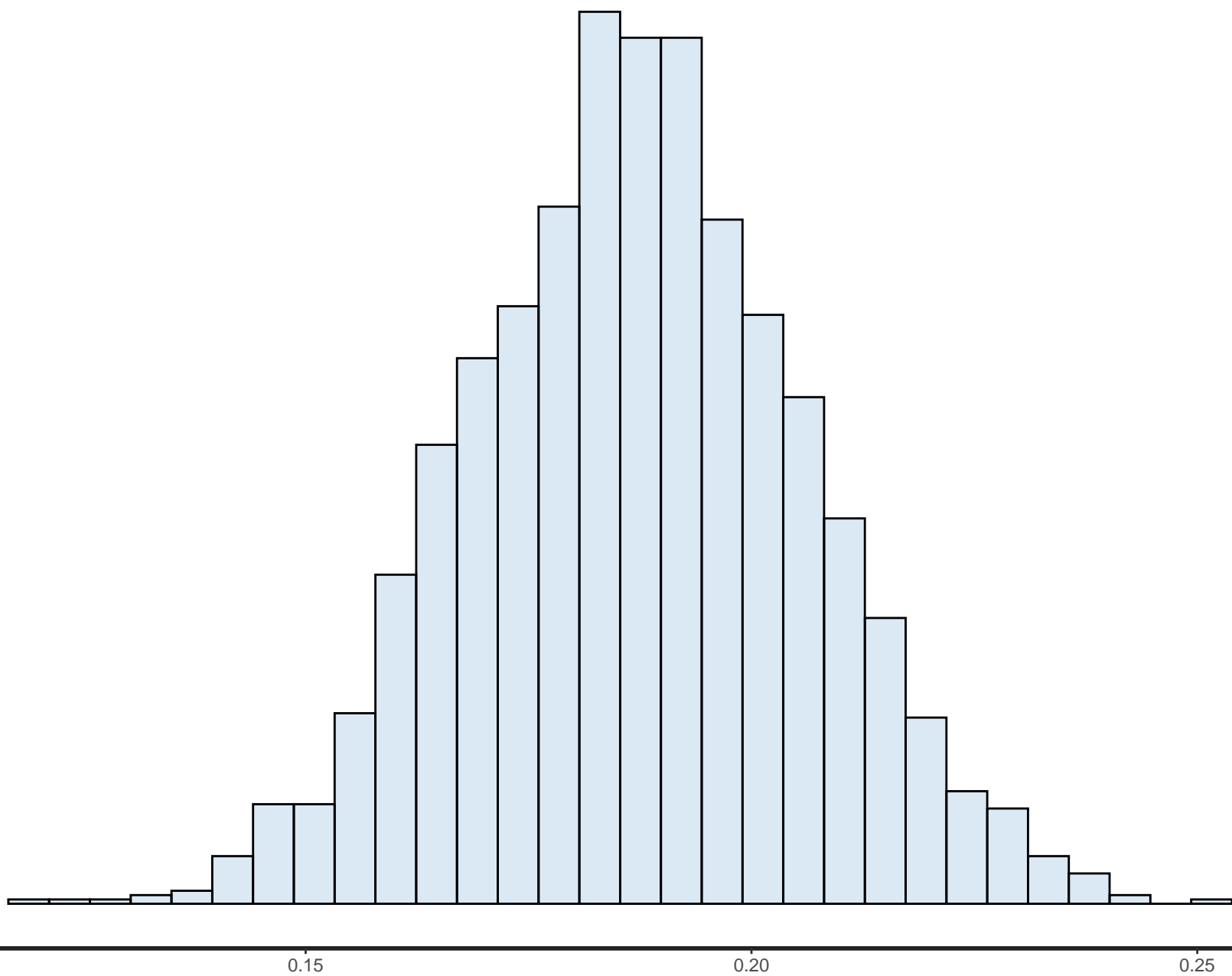
duration\_pre\_hosp



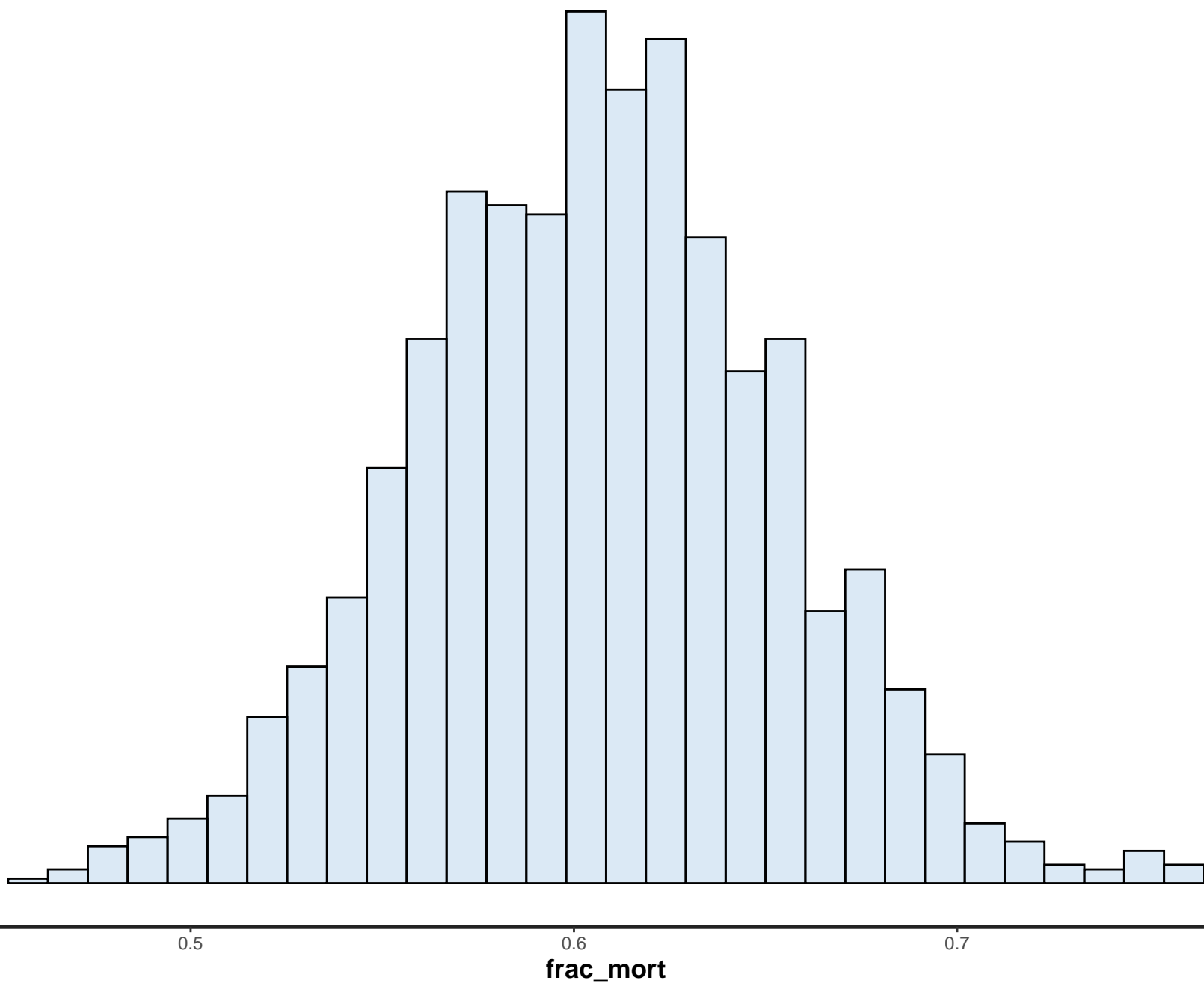


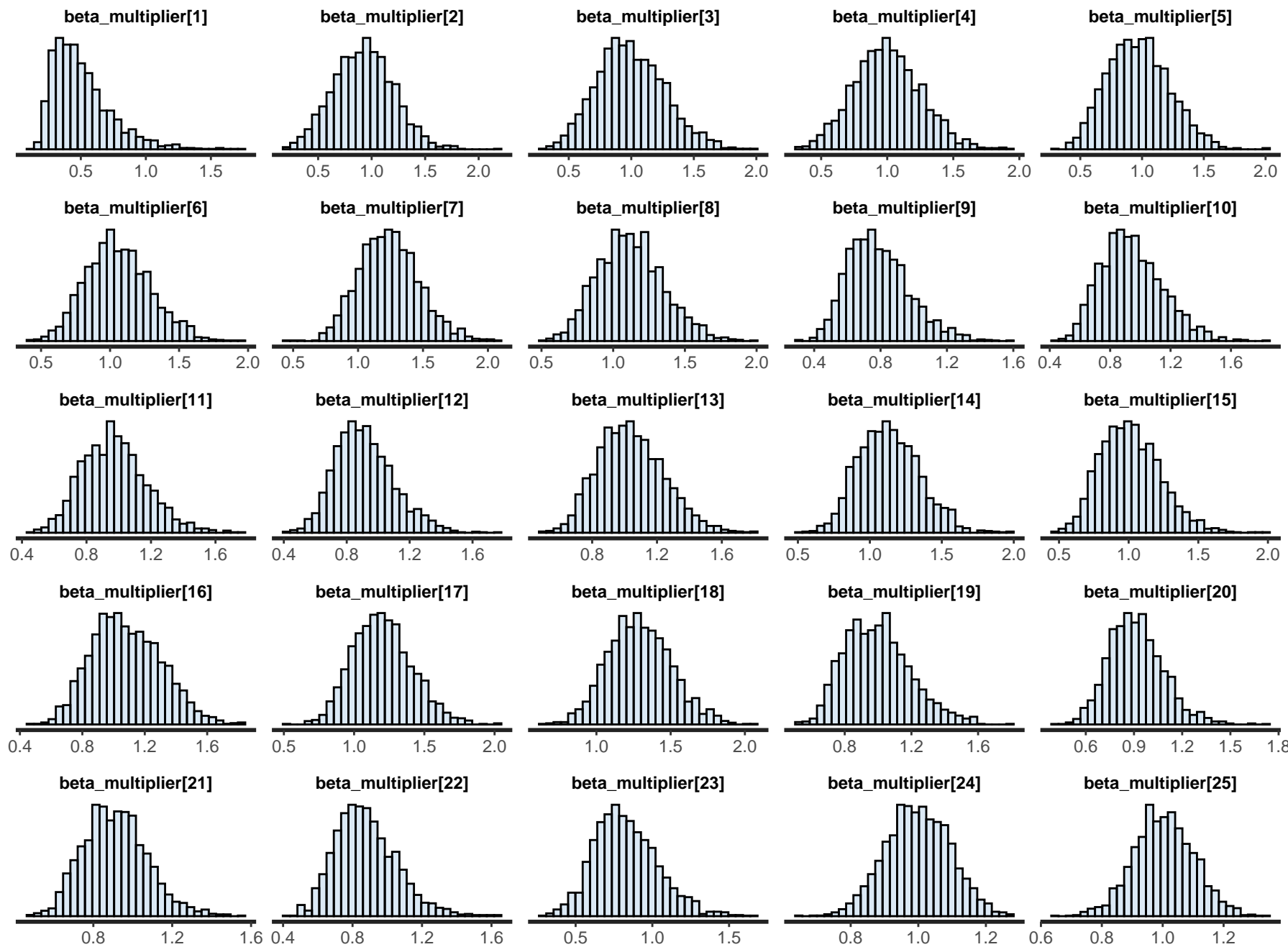


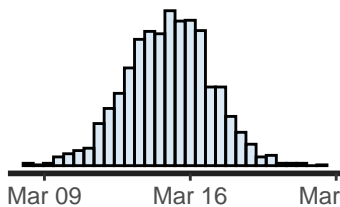
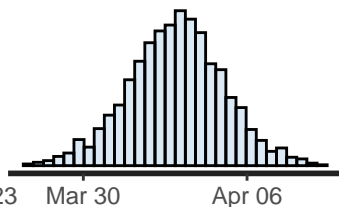
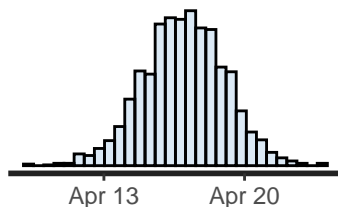
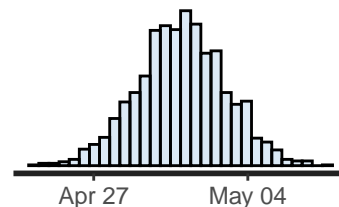
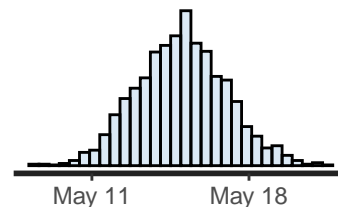
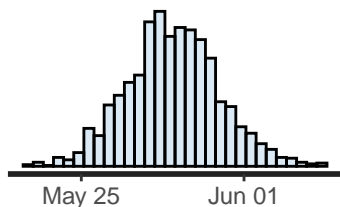
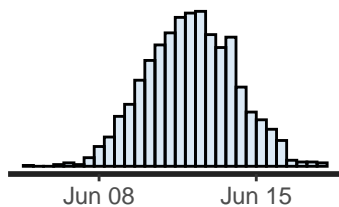
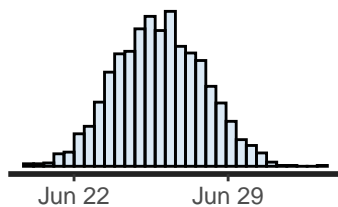
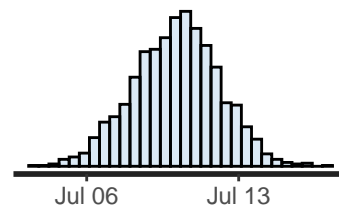
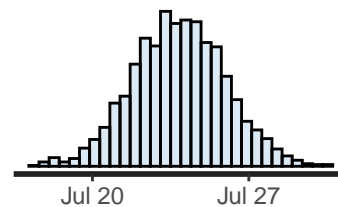
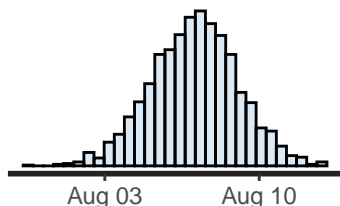
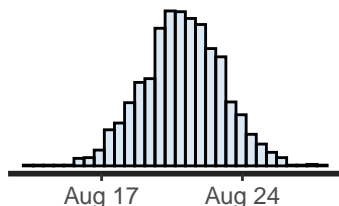
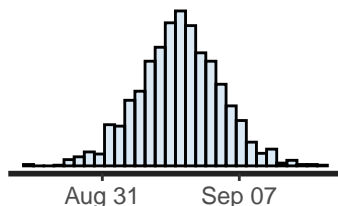
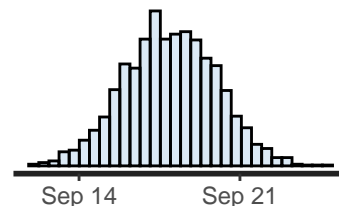
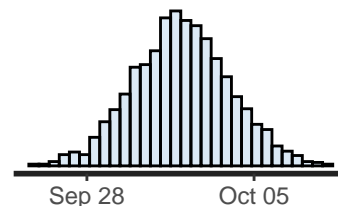
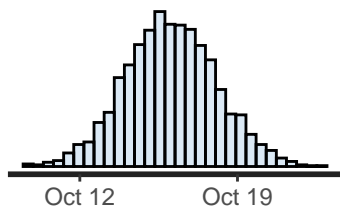
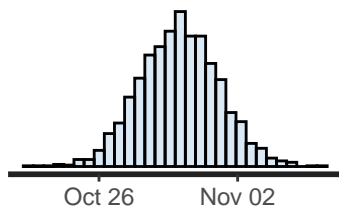
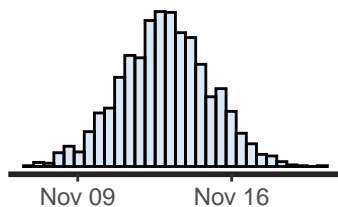
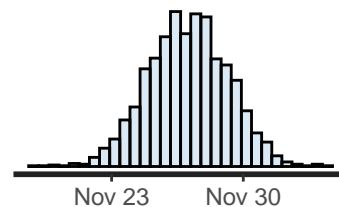
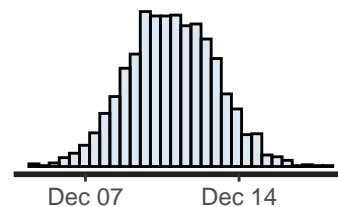
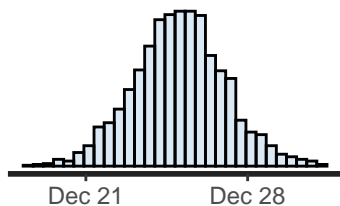
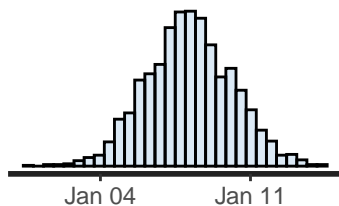
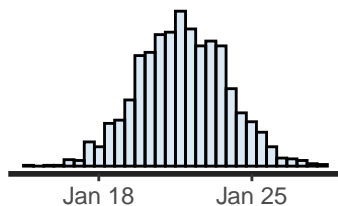
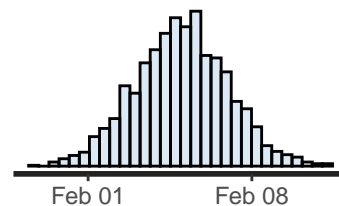
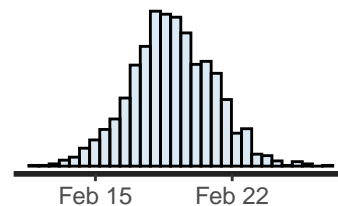
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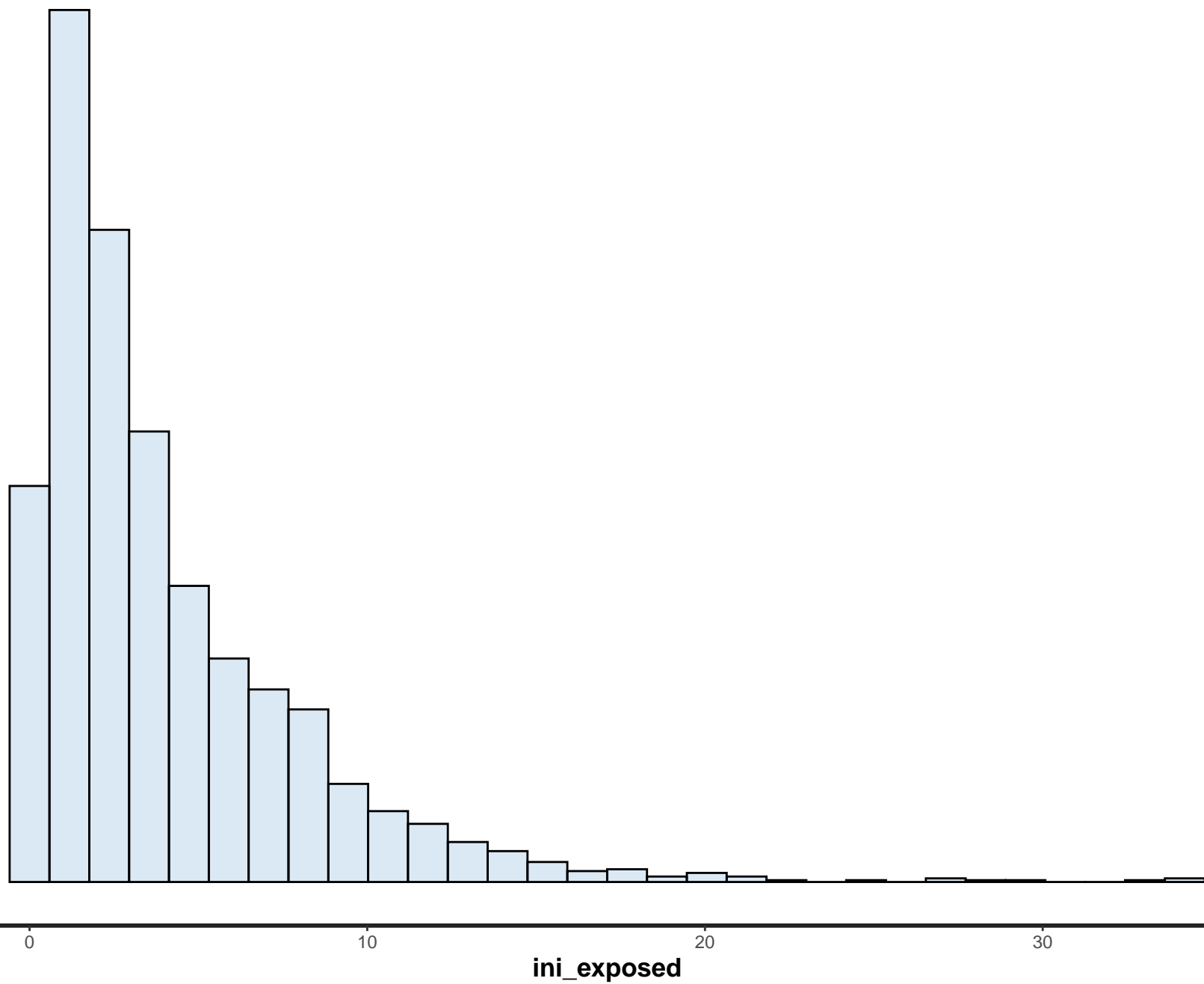




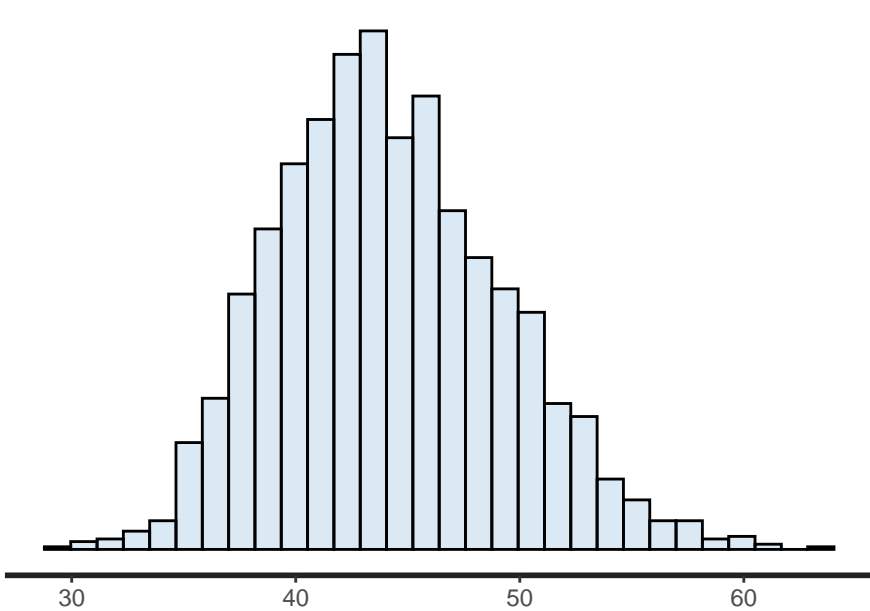




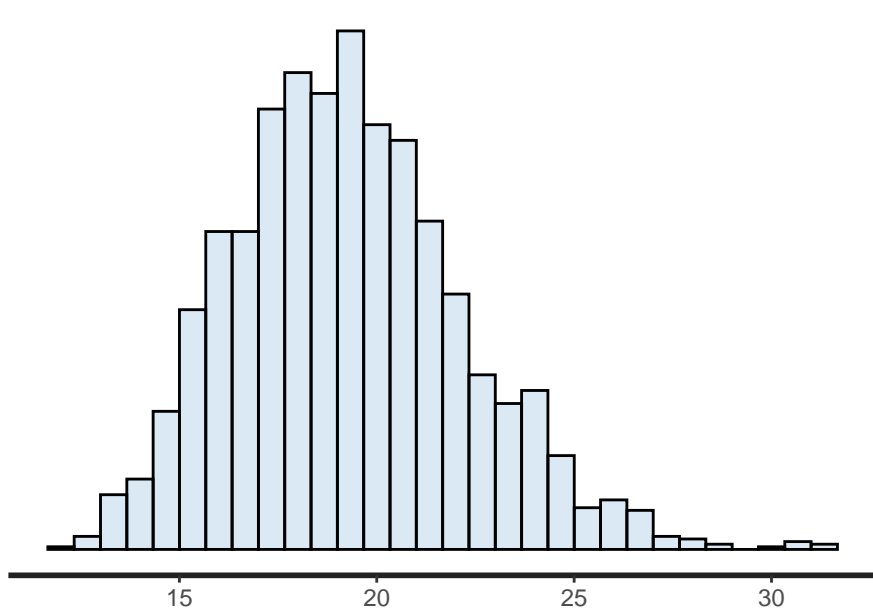
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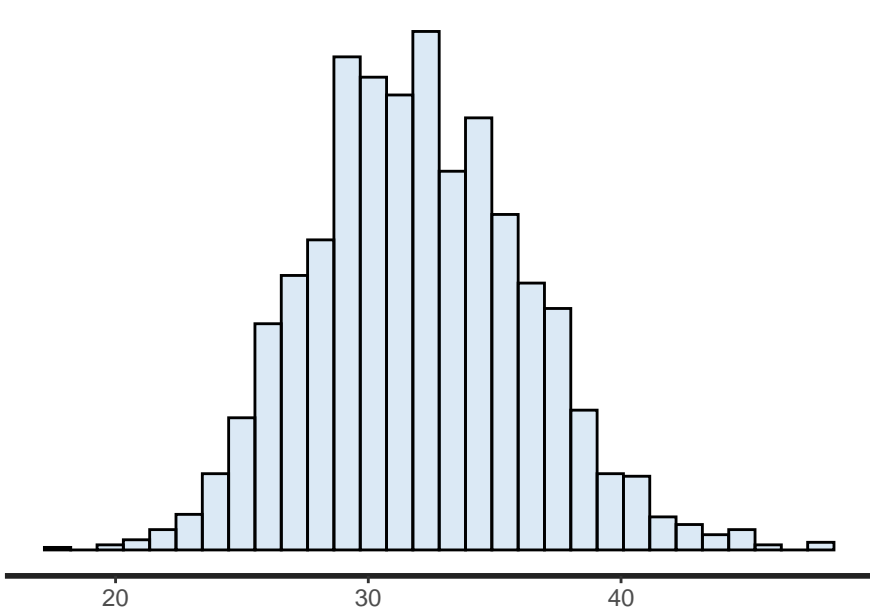
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**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

