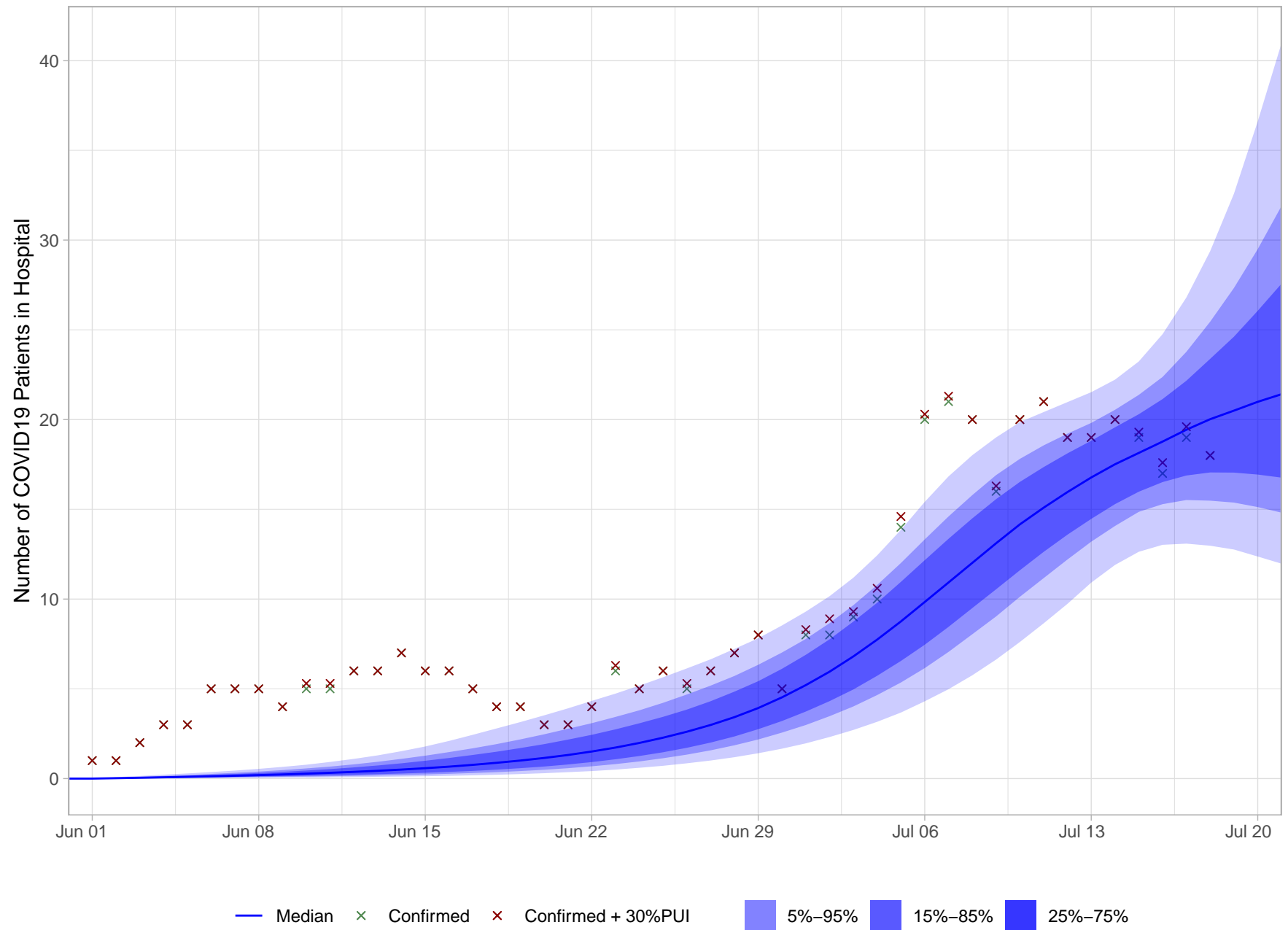
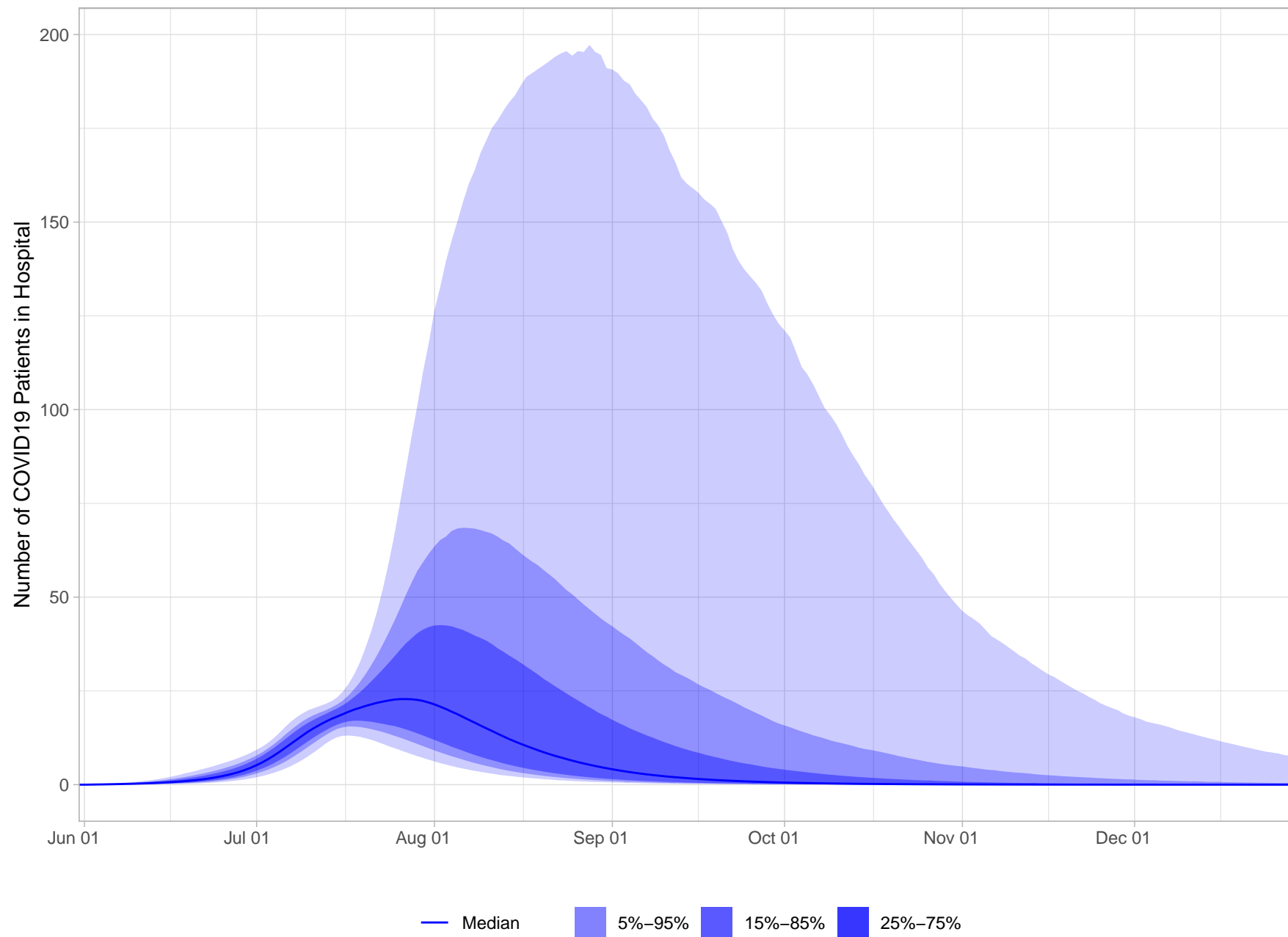


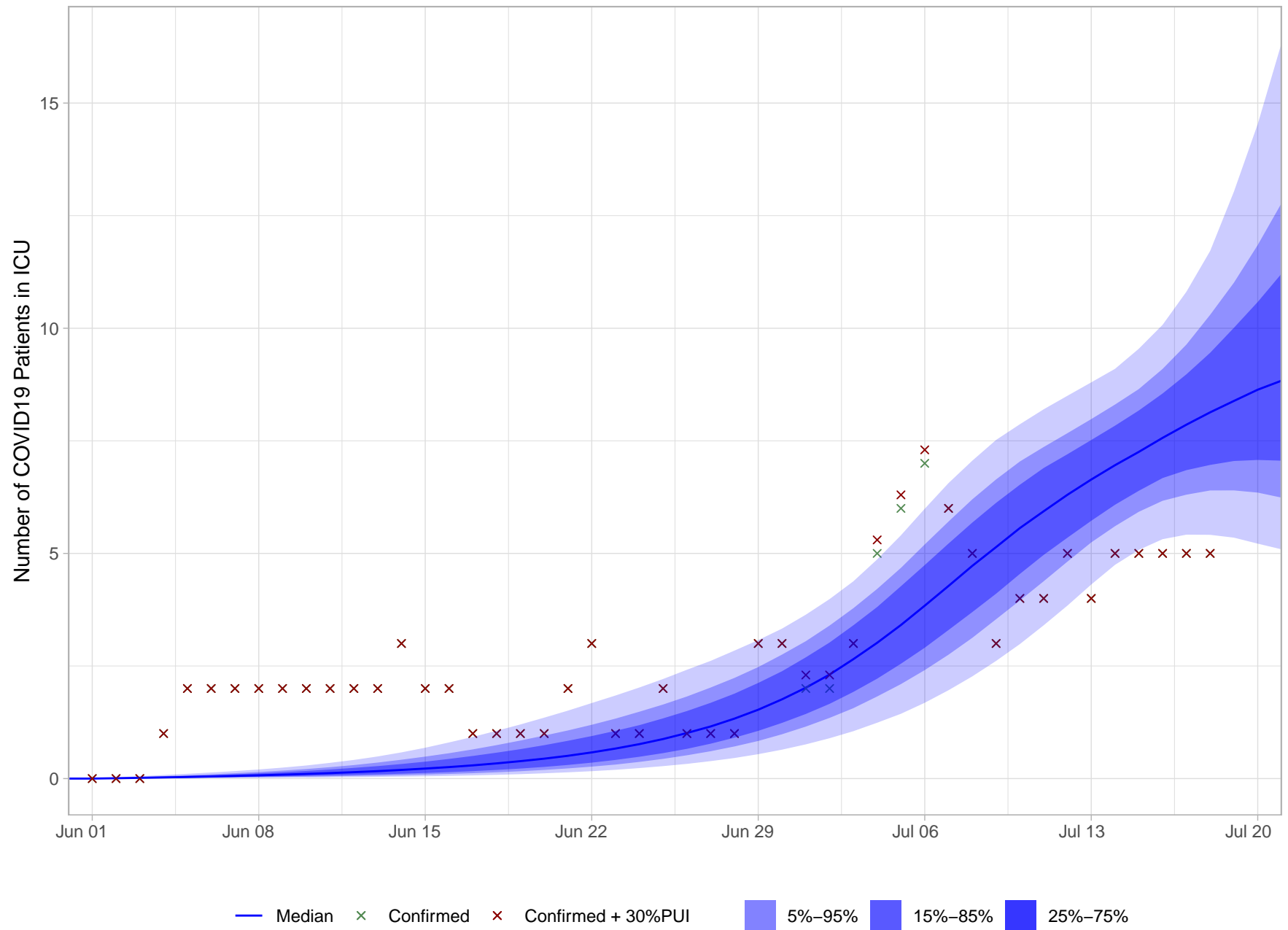
# Short Term Hospitalization Projection



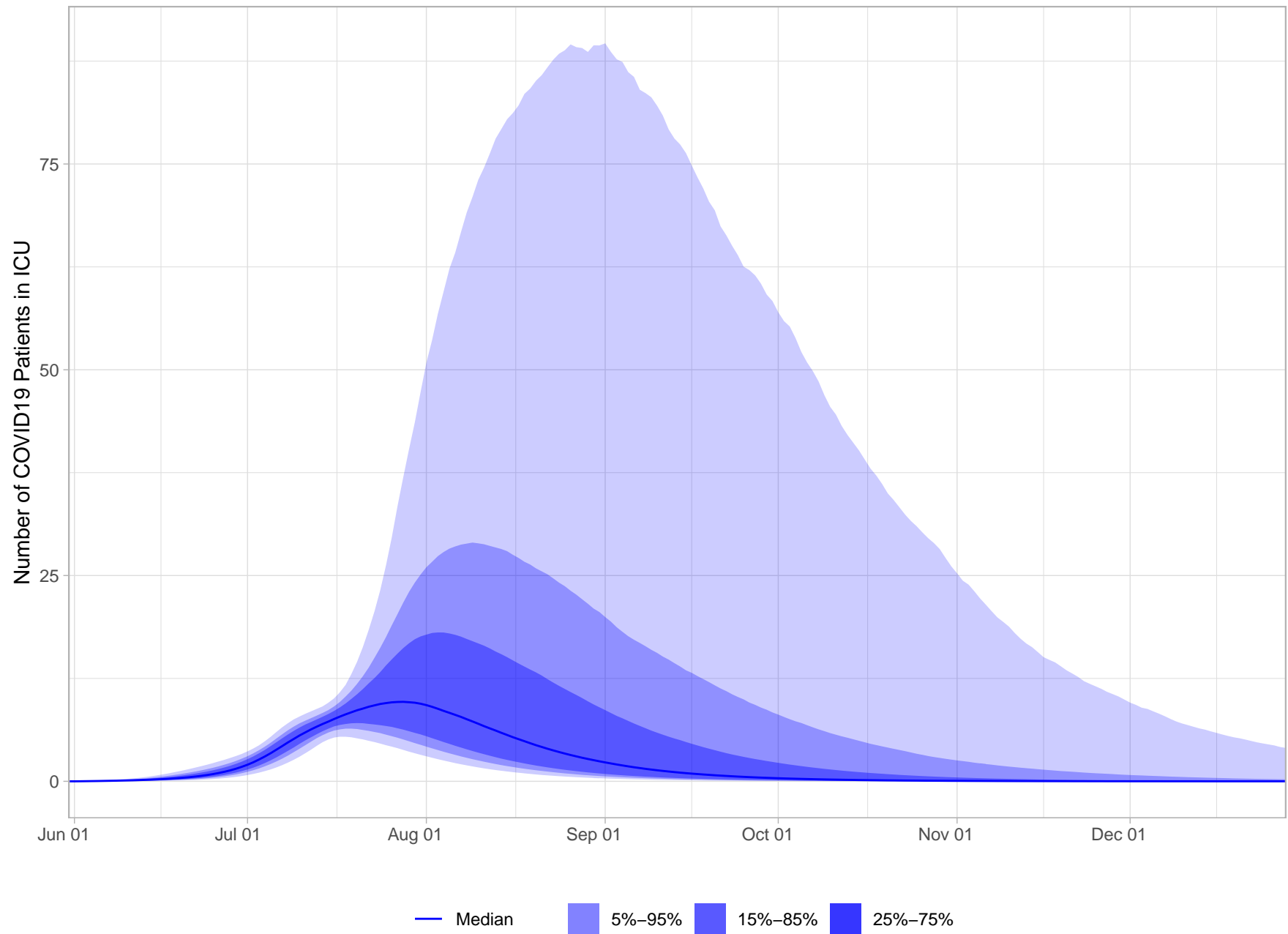
# Long Term Hospitalization Projection



# Short Term ICU Projection

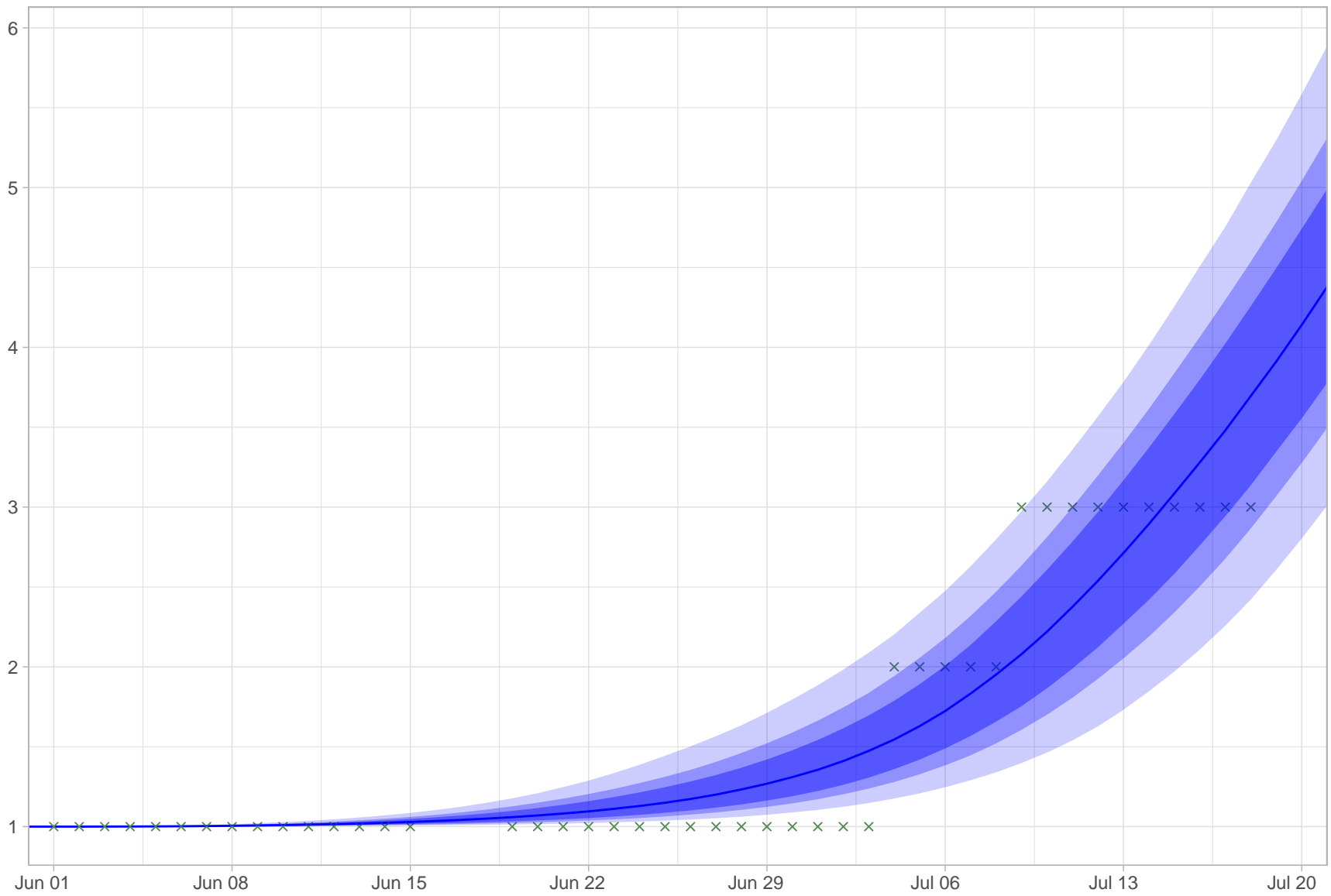


# Long Term ICU Projection



# Short Term Death Projection

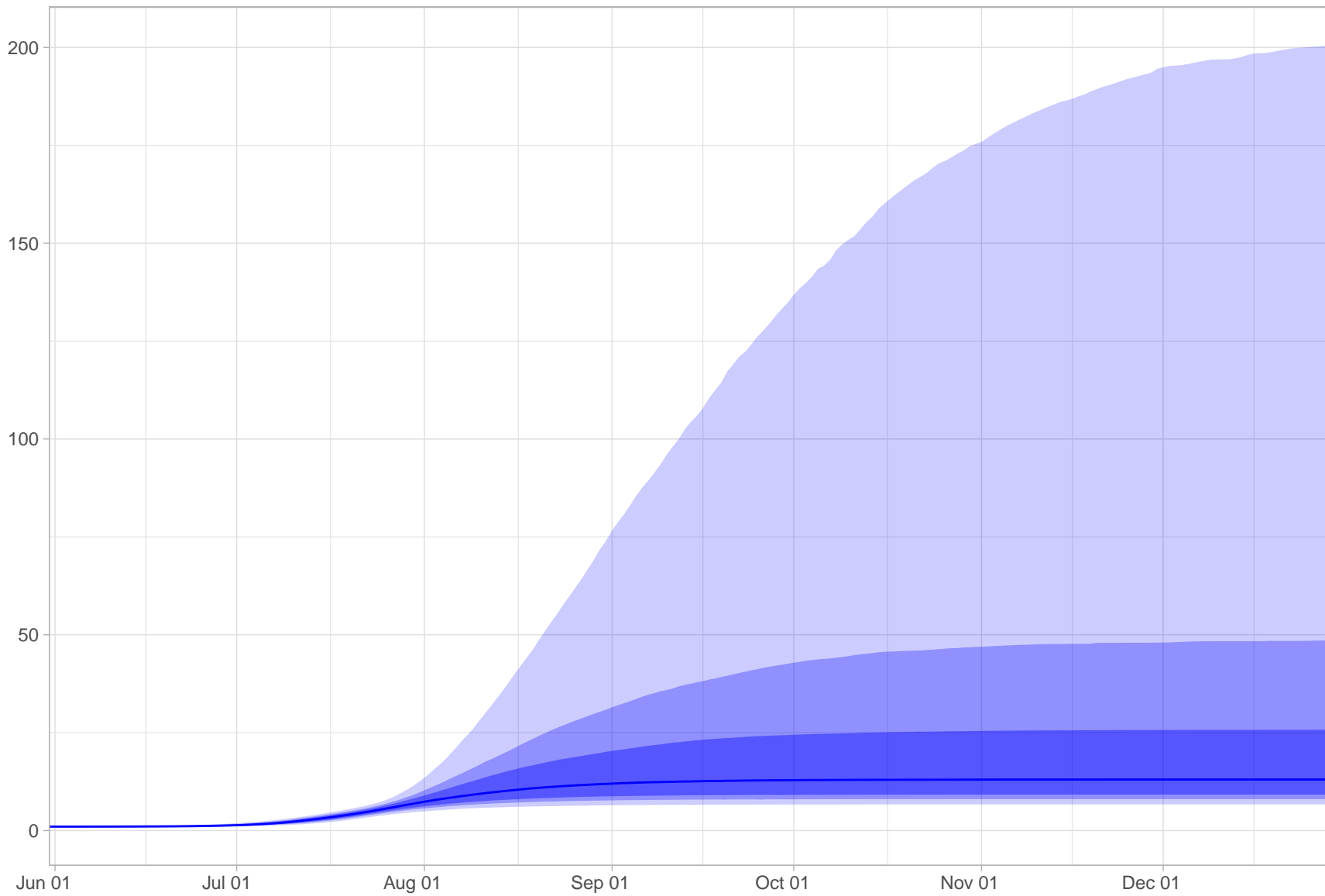
Number of COVID19 Deaths



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

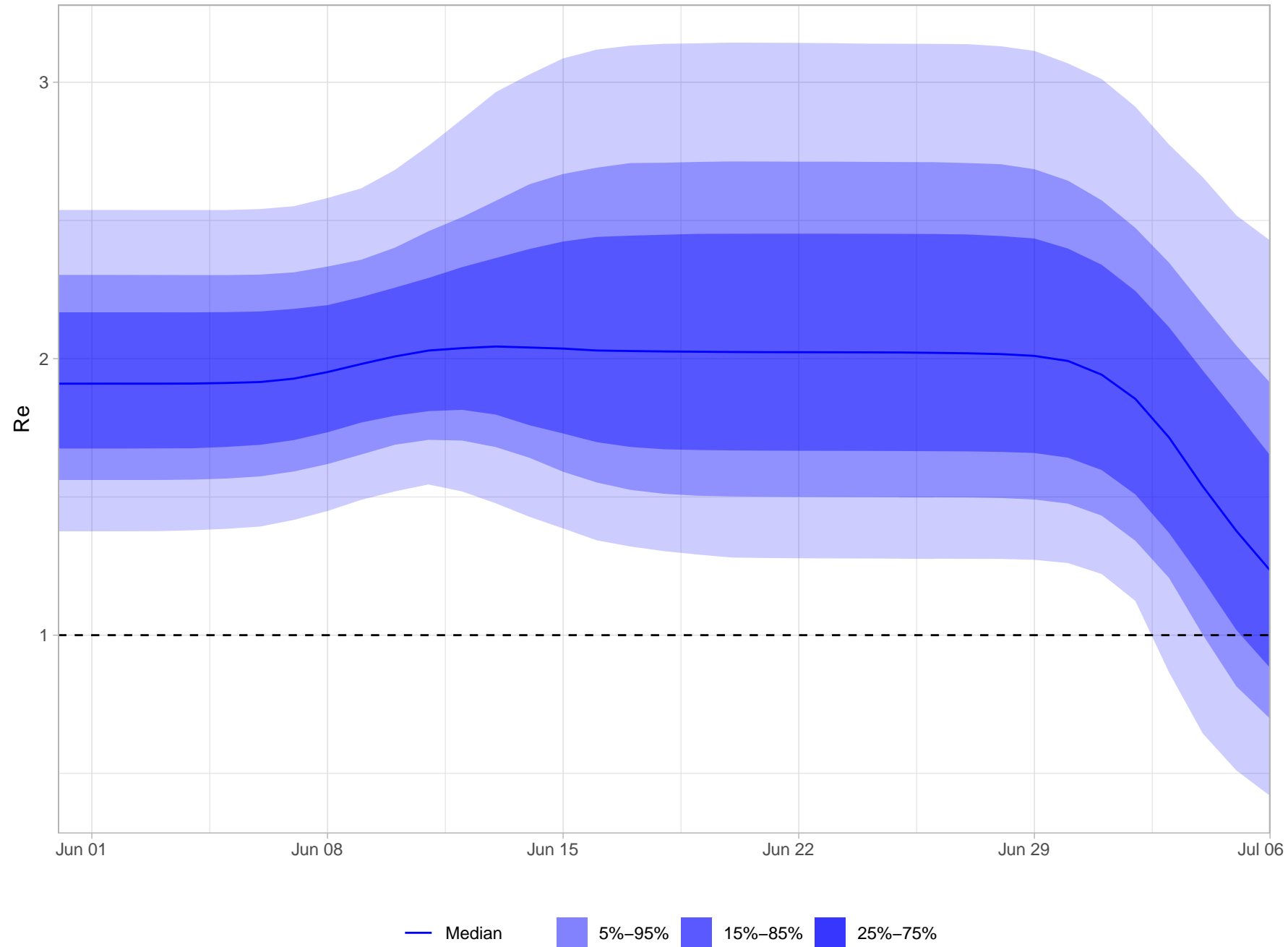
# Long Term Death Projection

Number of COVID19 Deaths



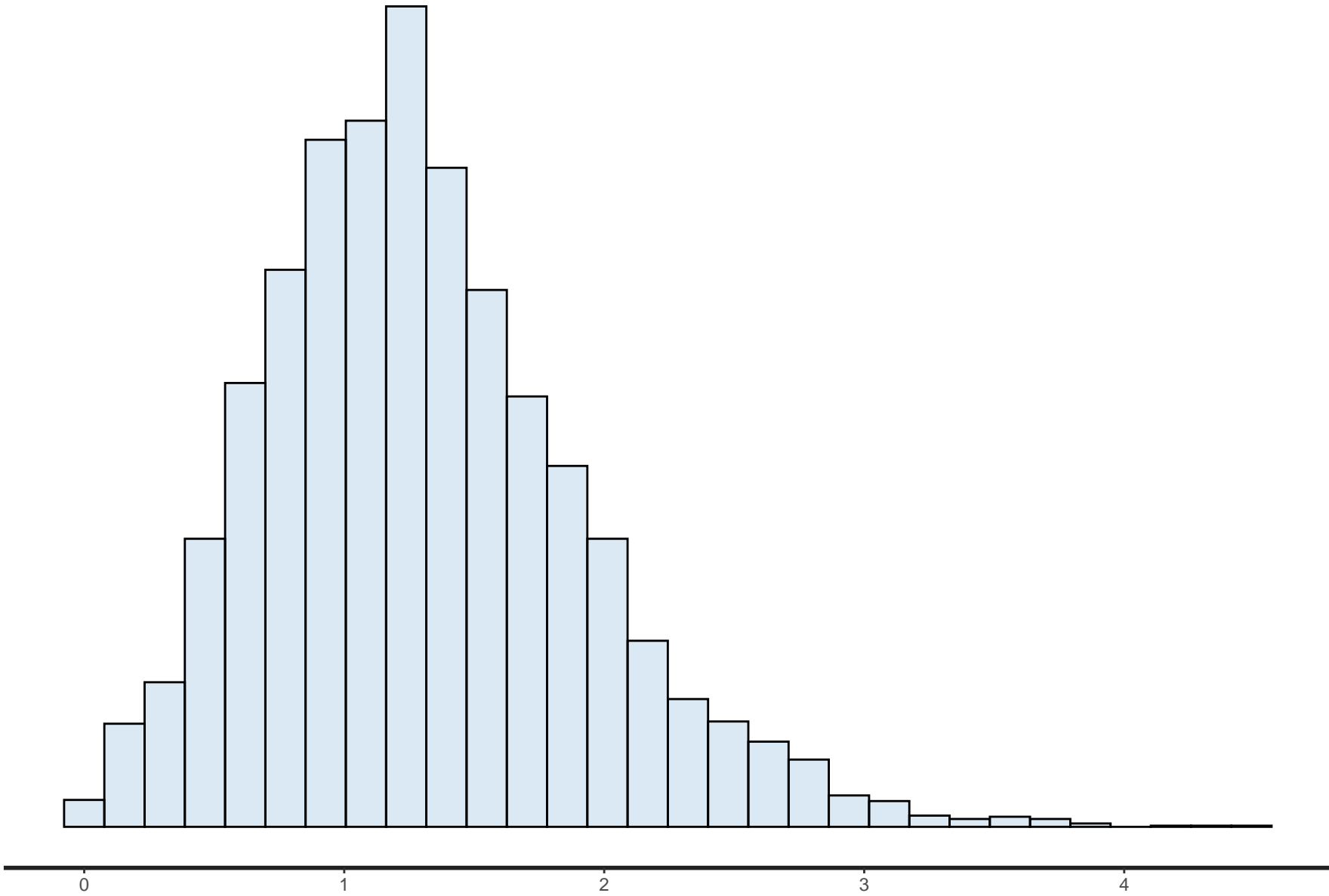
— Median    5%-95%    15%-85%    25%-75%

# Effective Reproduction Number

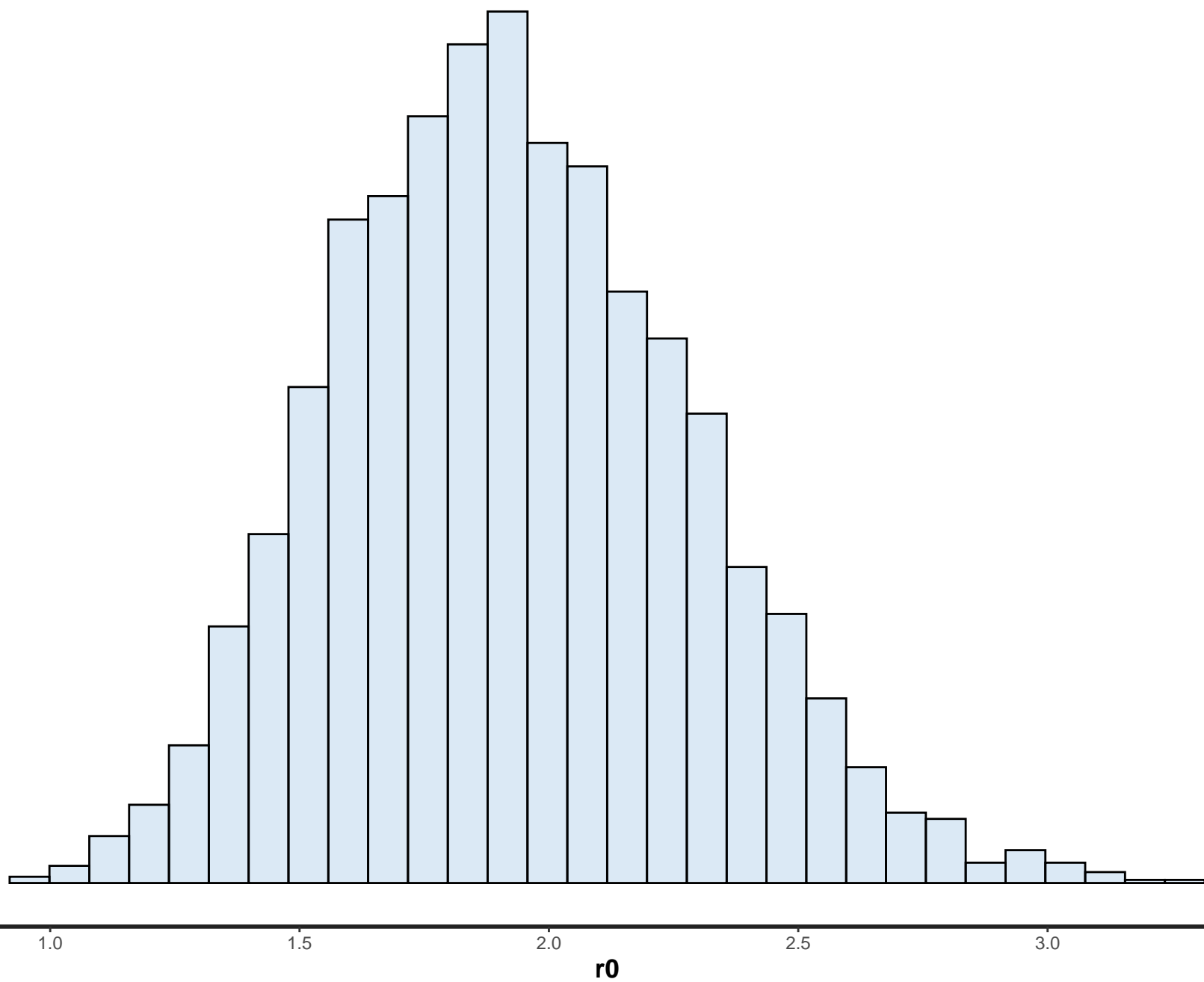


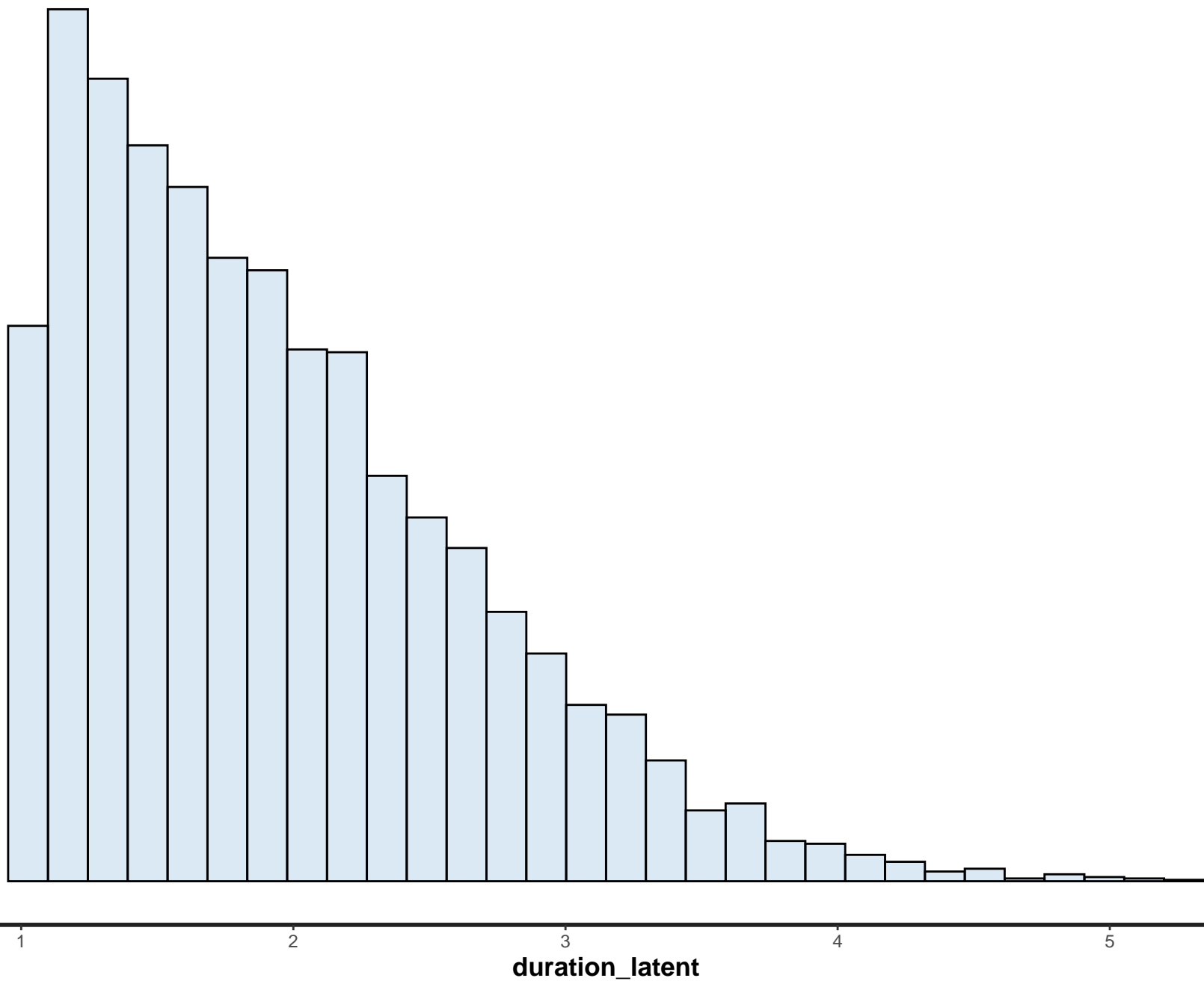
# Rt as of 2020-07-06

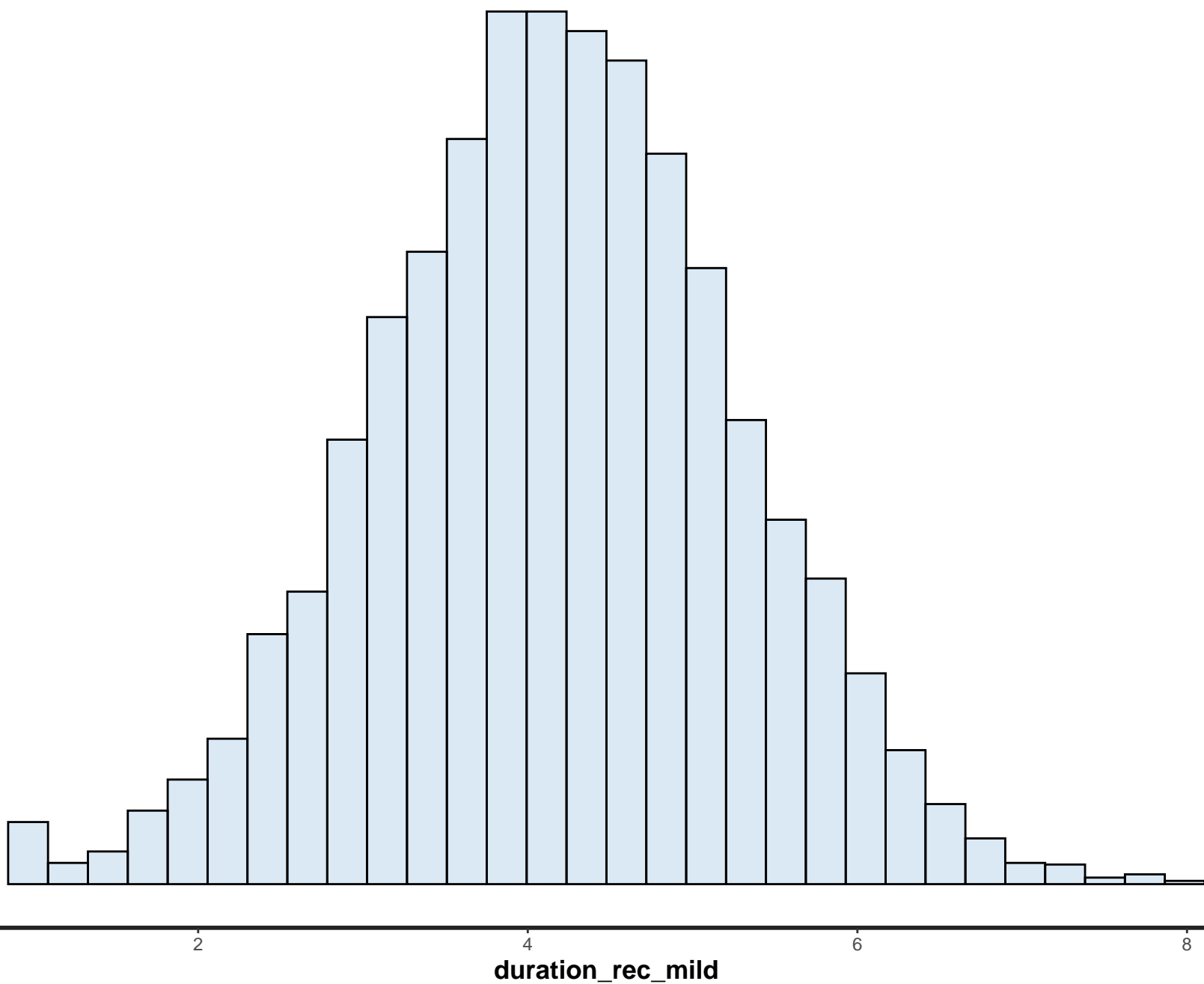
5%	10%	25%	50%	75%	90%	95%
0.42	0.59	0.88	1.23	1.65	2.09	2.43

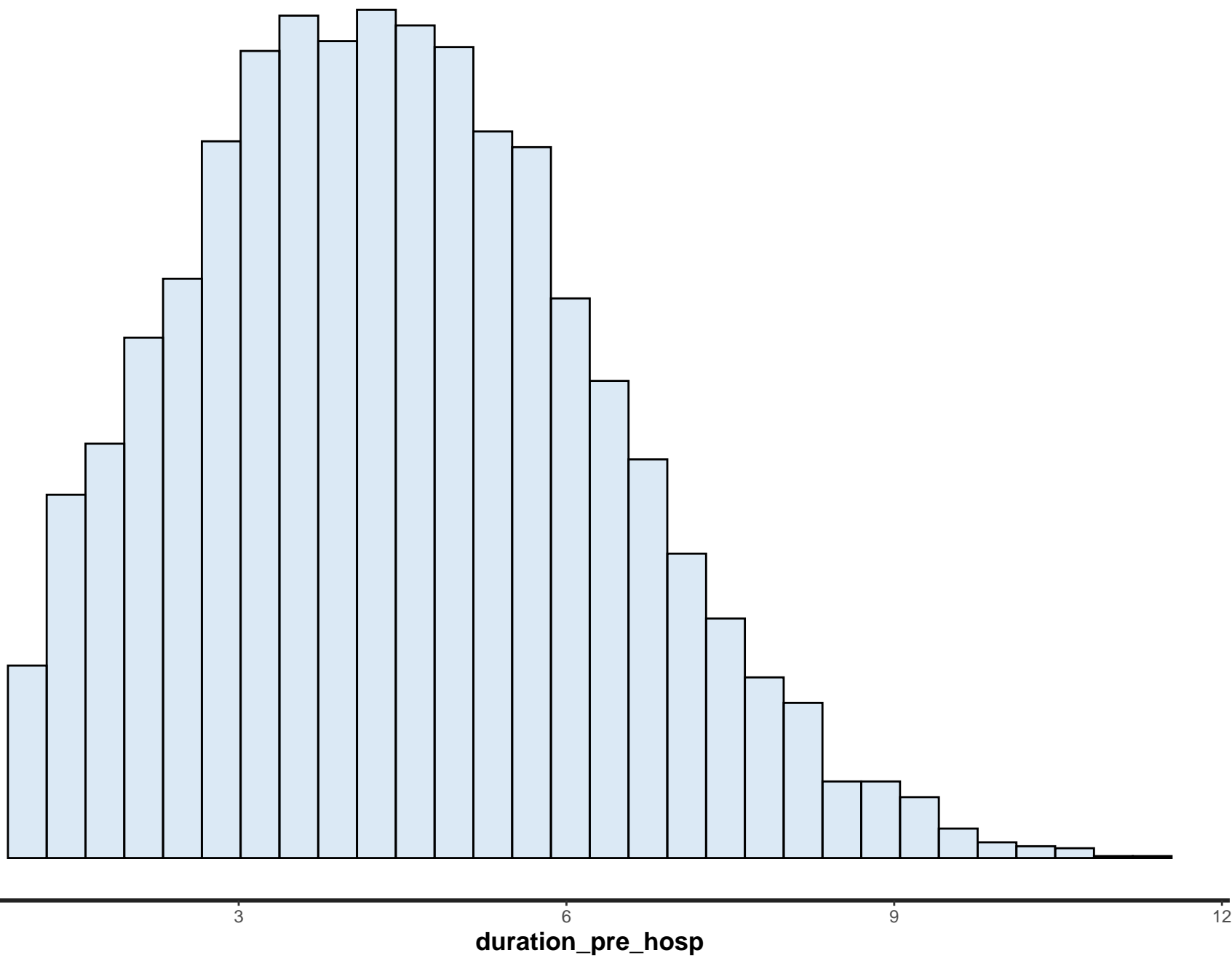


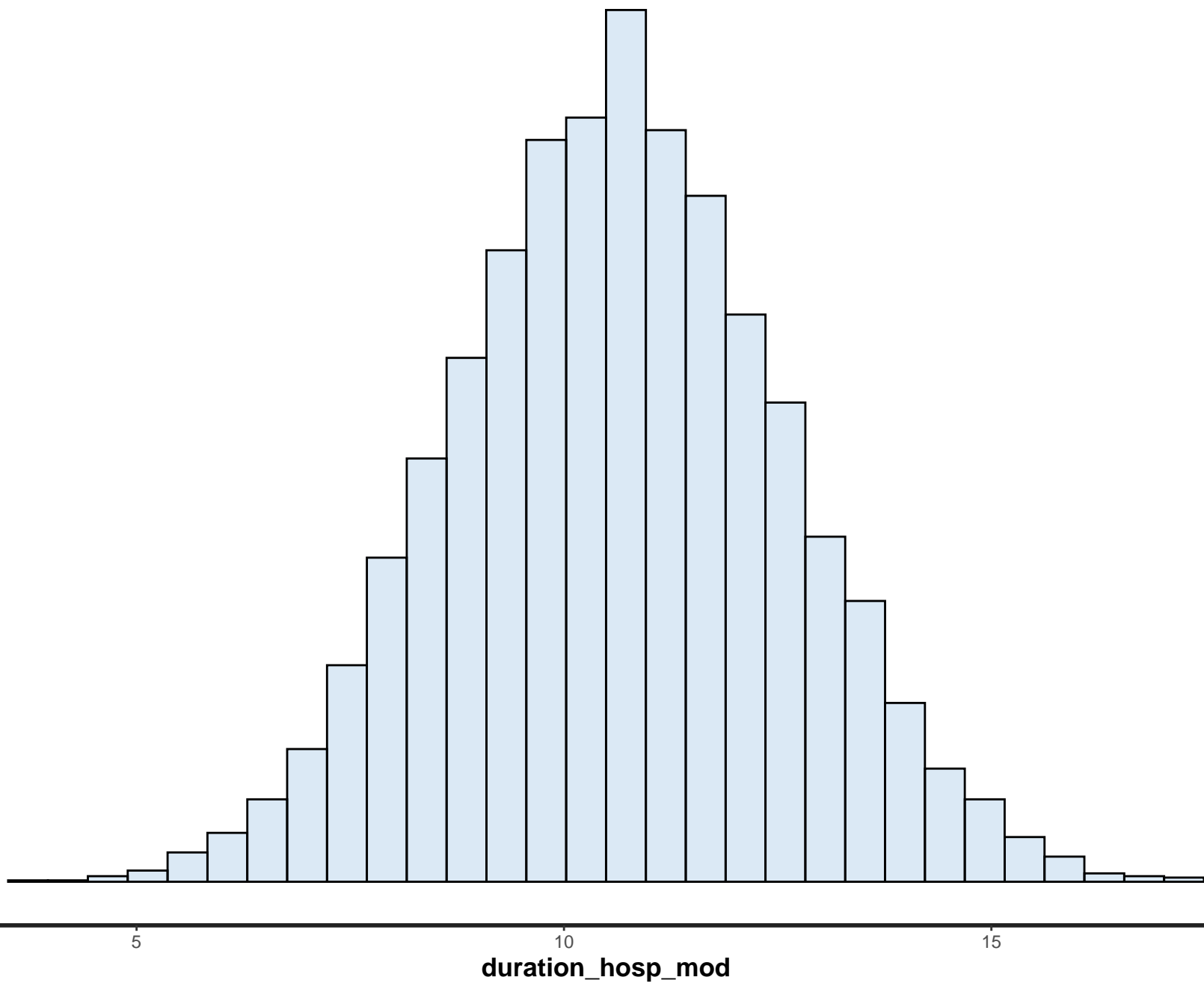


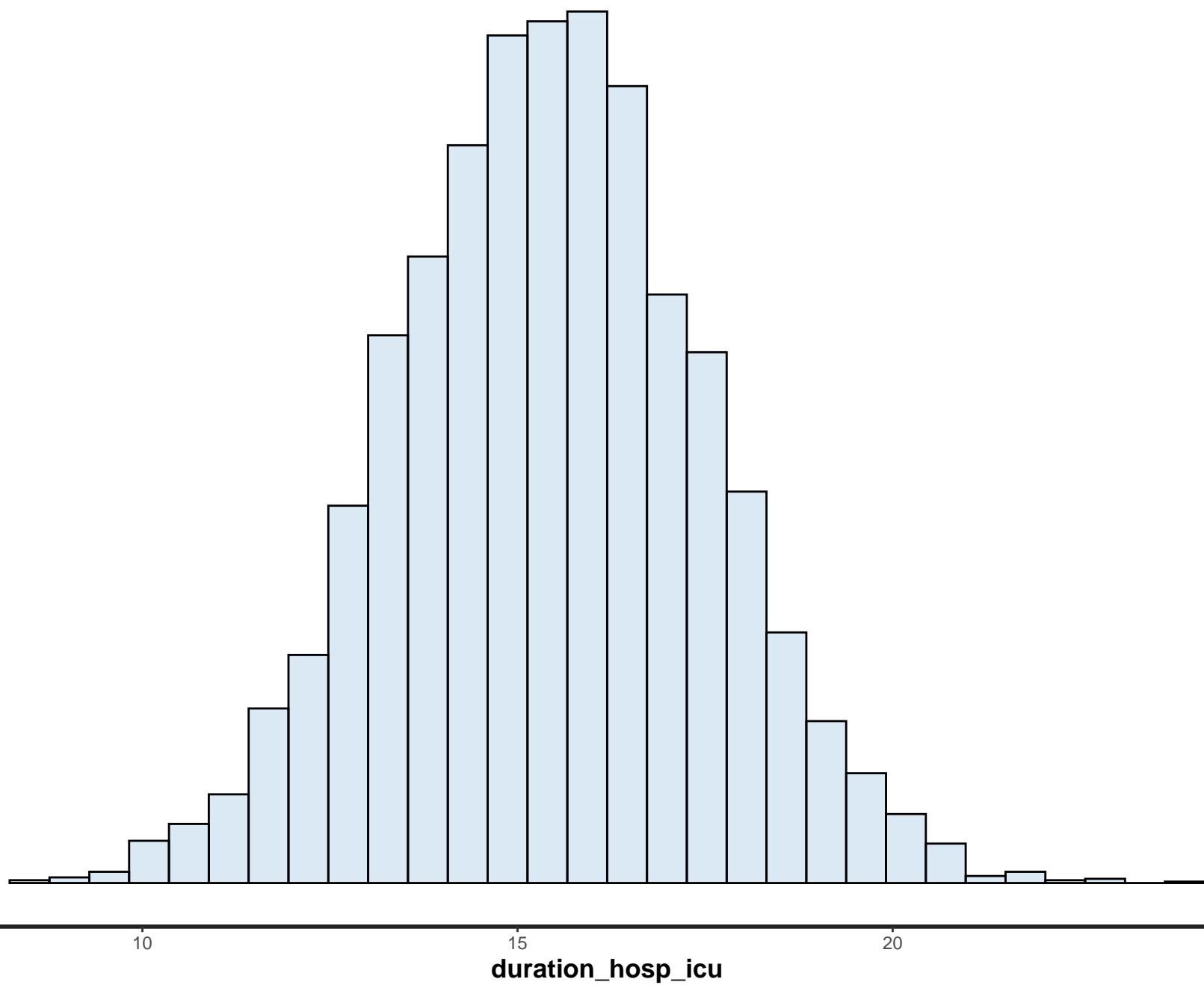


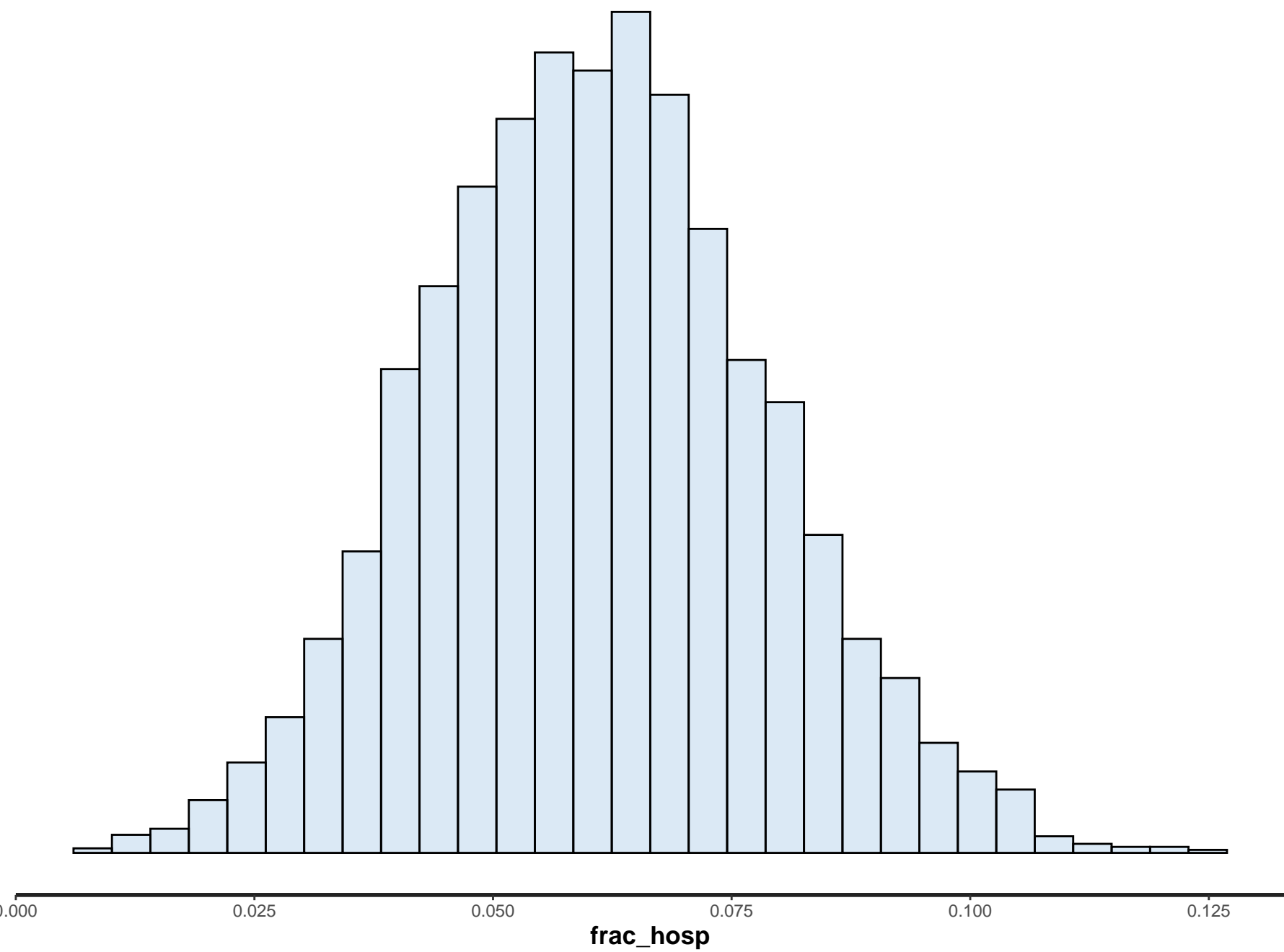


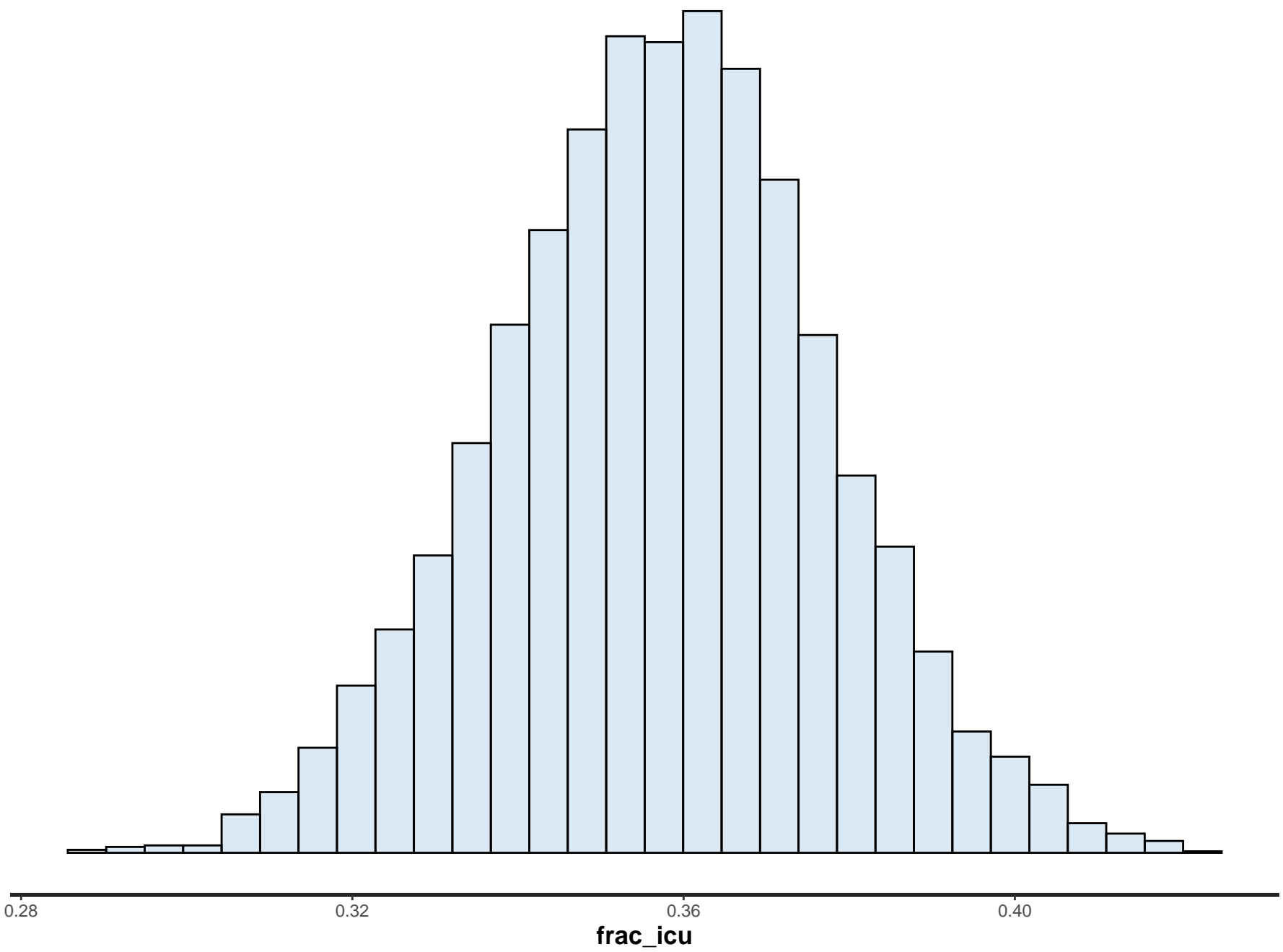




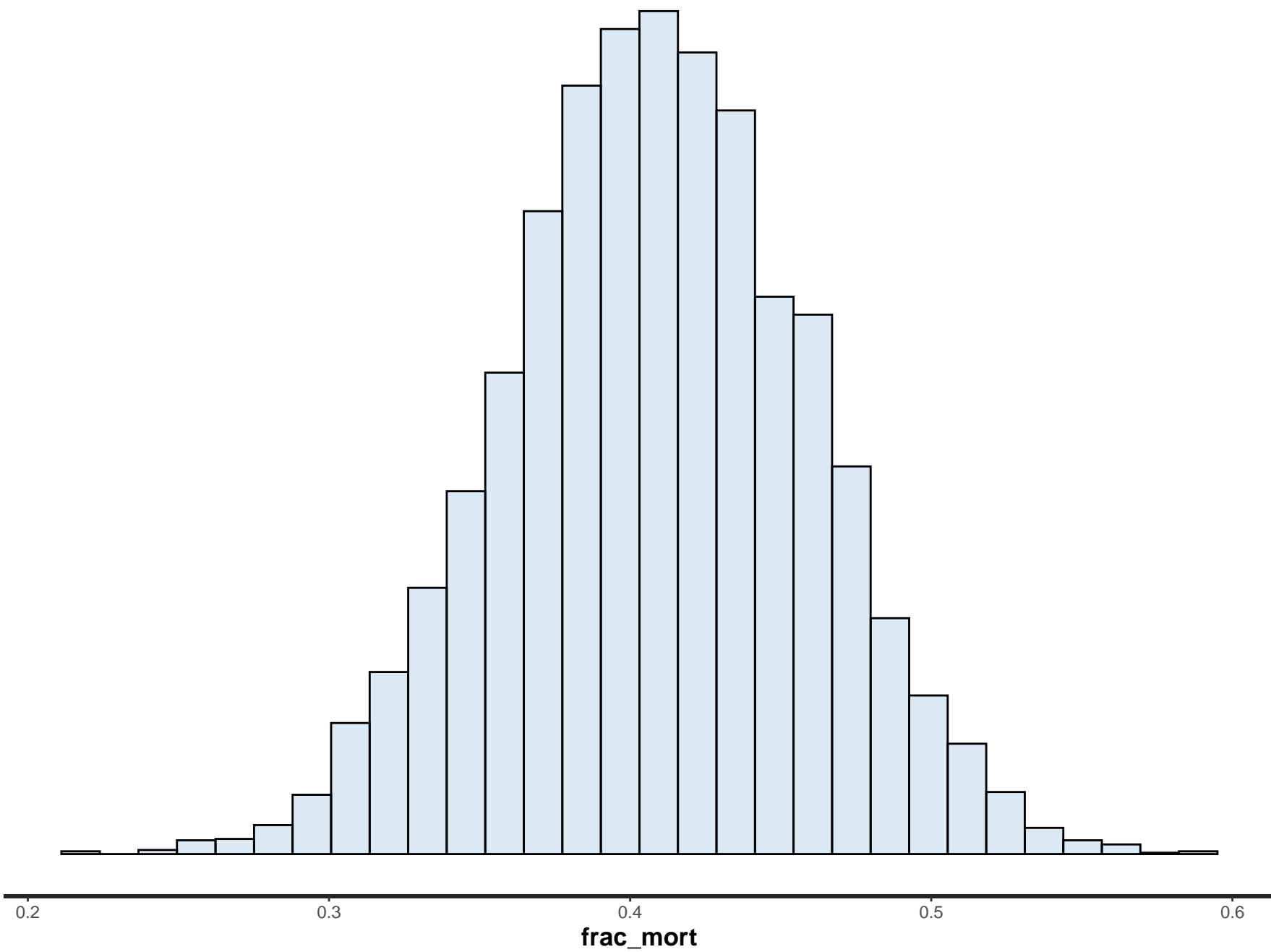




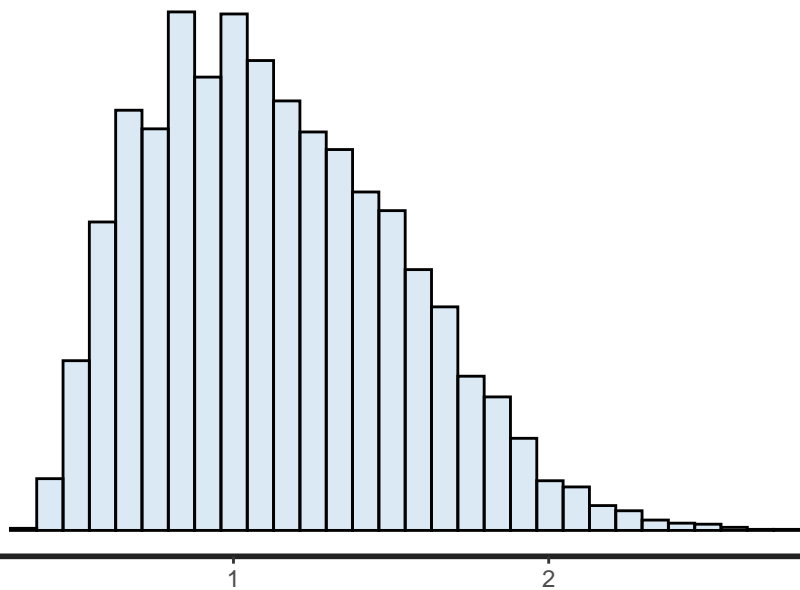




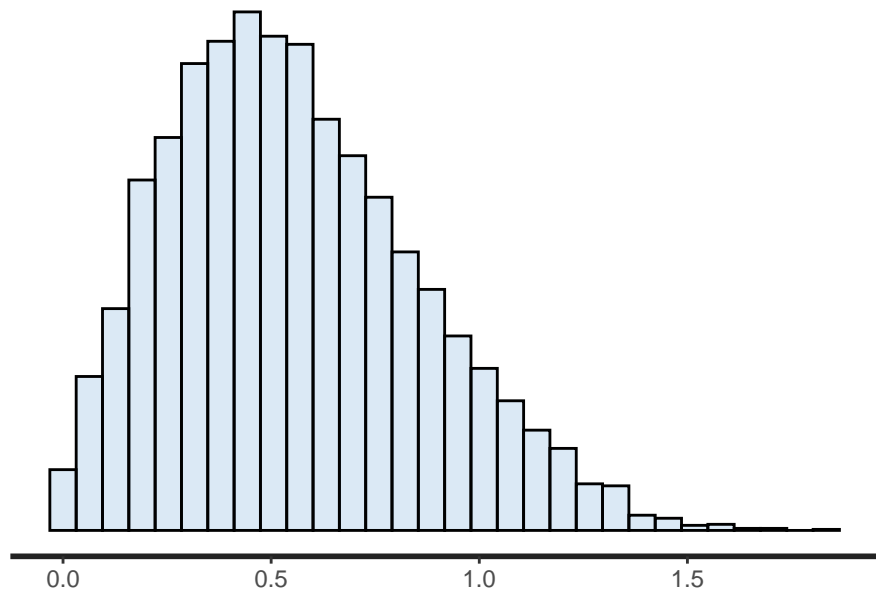




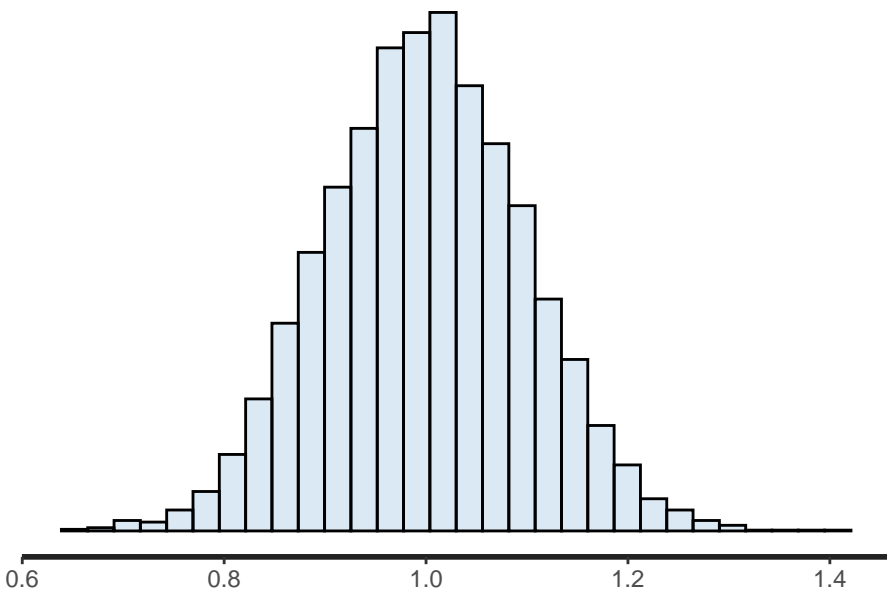
**beta\_multiplier[1]**



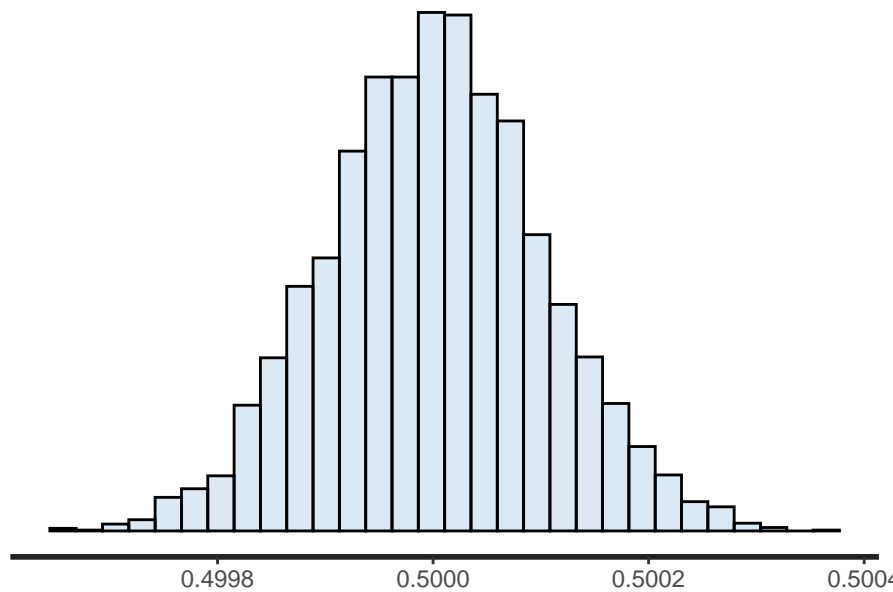
**beta\_multiplier[2]**



**beta\_multiplier[3]**



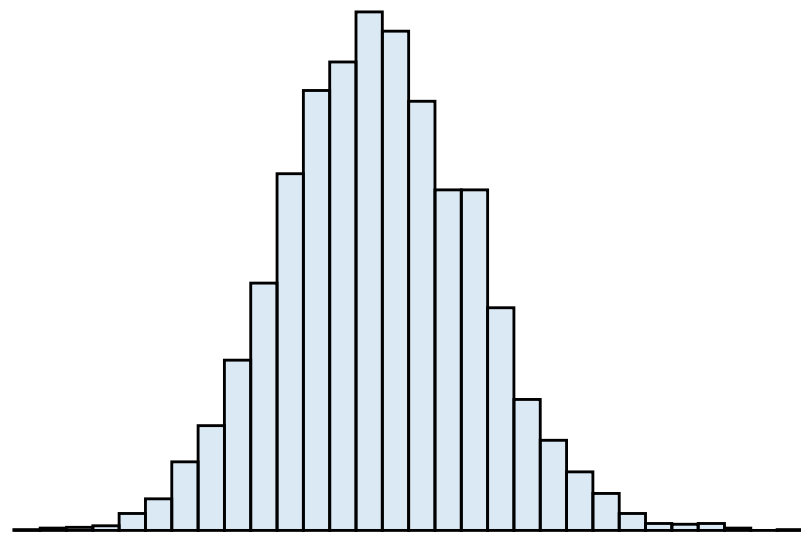
**beta\_multiplier[4]**



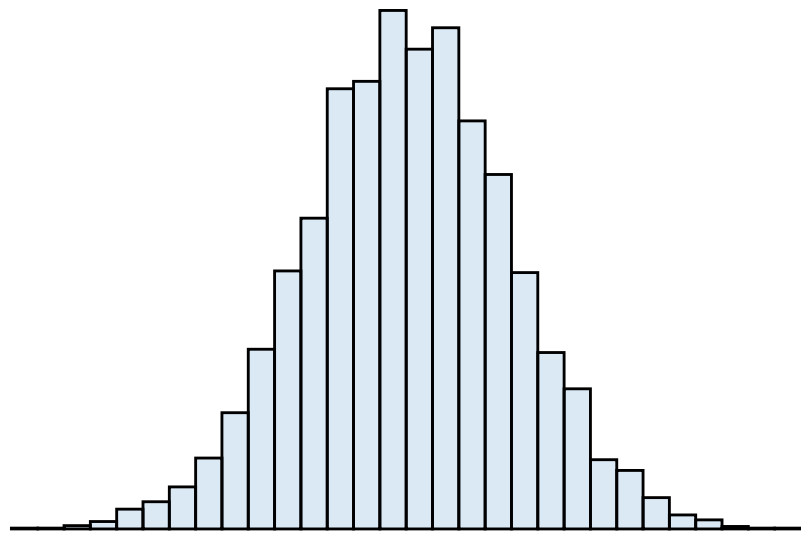
**t\_inter[1]**



**t\_inter[2]**



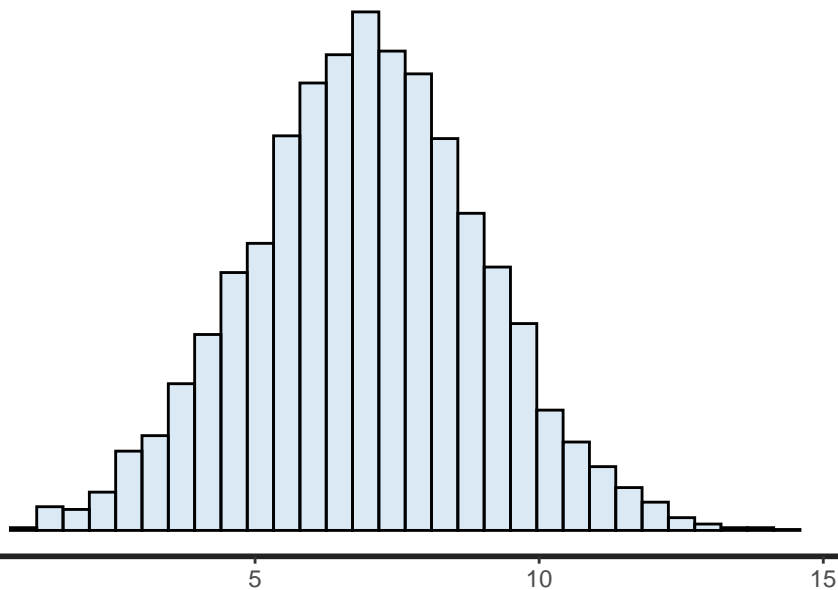
**t\_inter[3]**



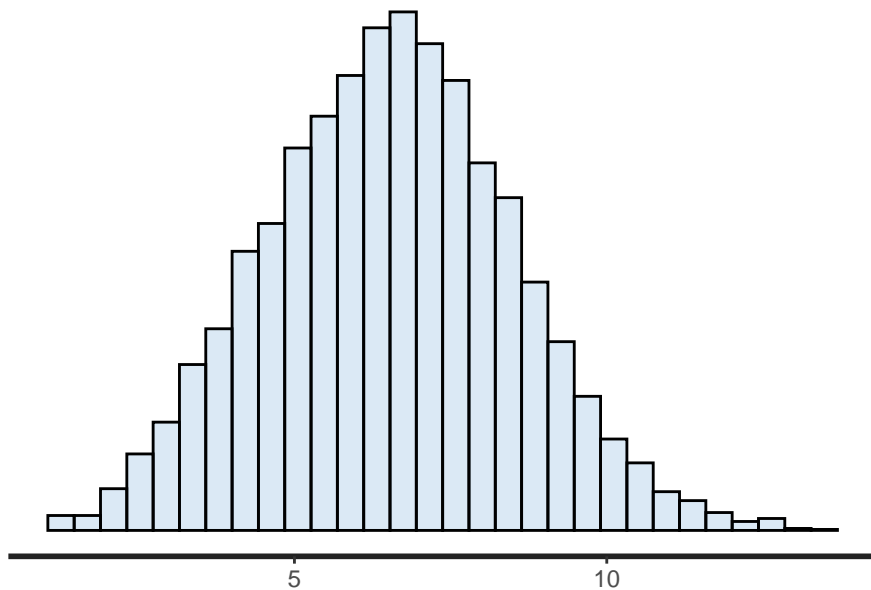
**t\_inter[4]**



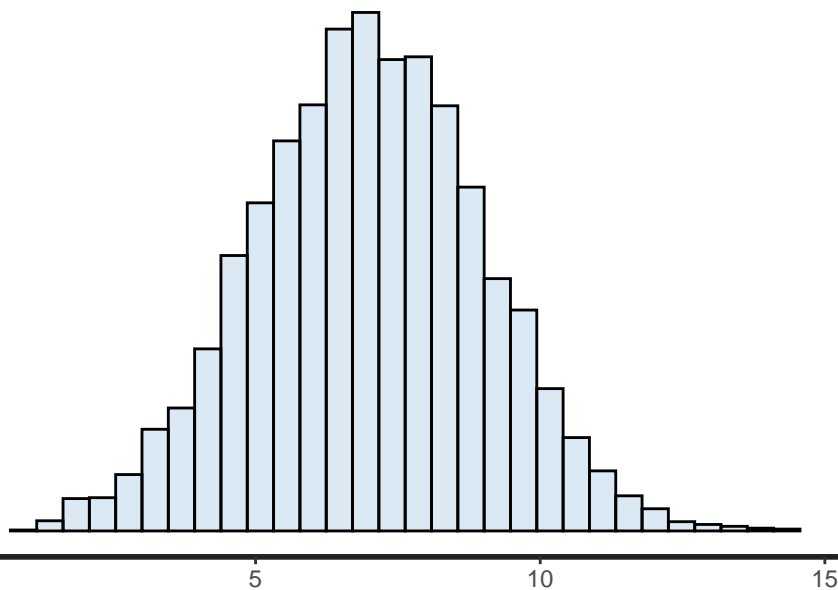
len\_inter[1]



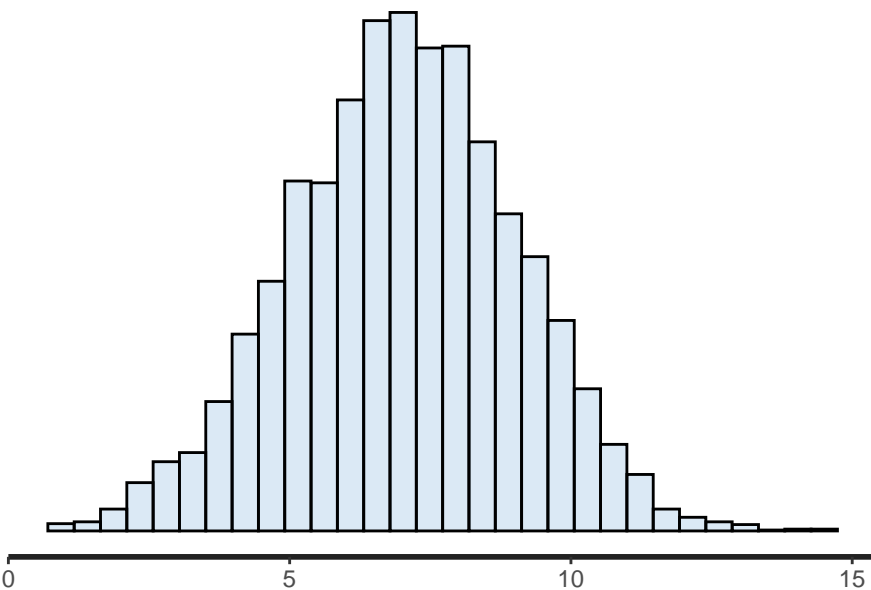
len\_inter[2]



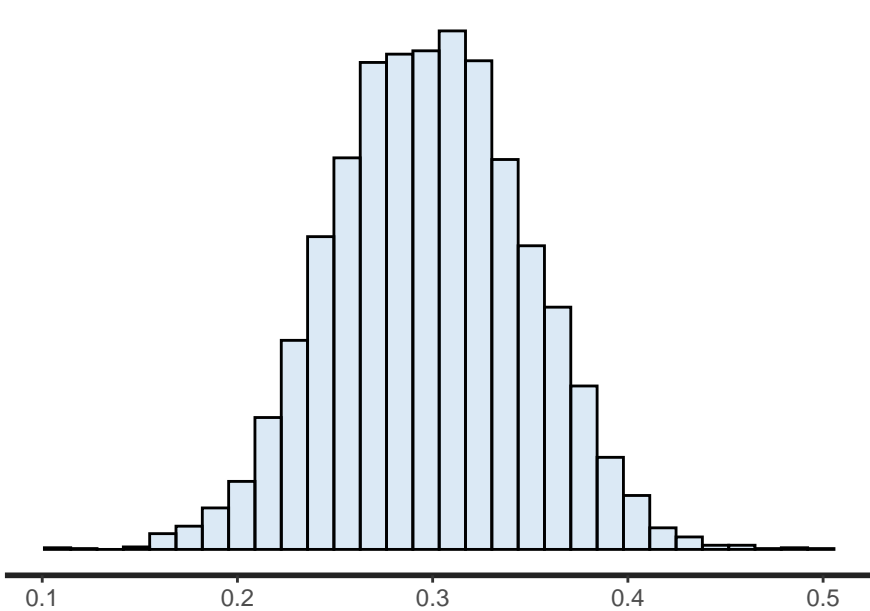
len\_inter[3]



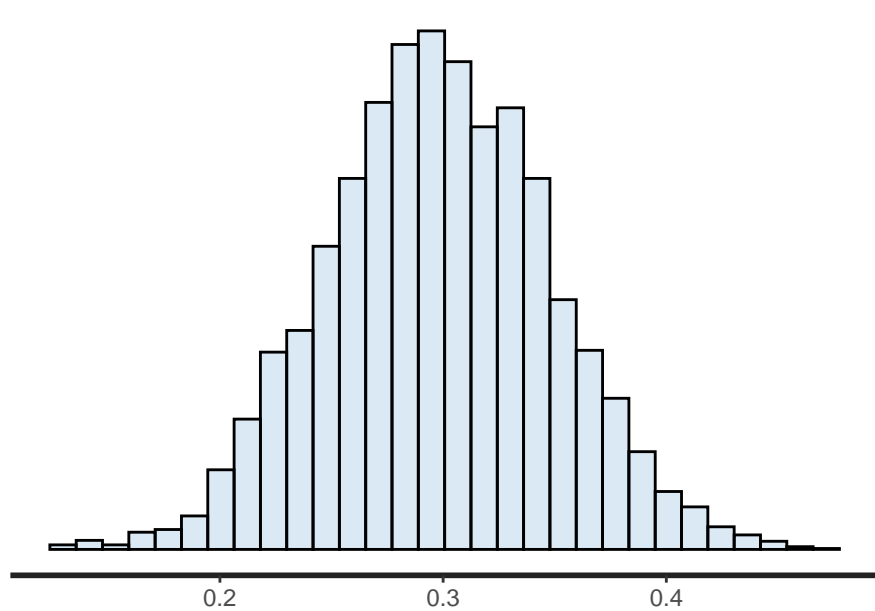
len\_inter[4]



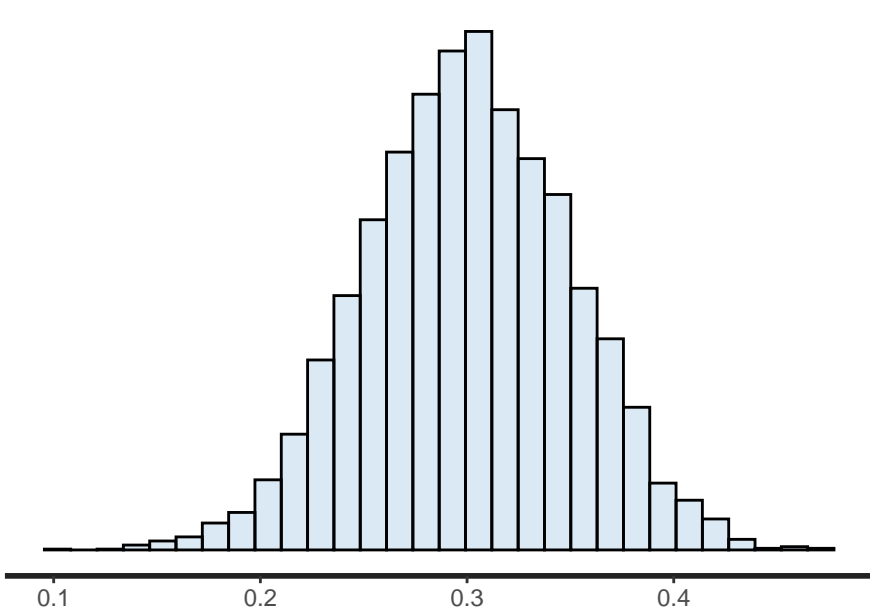
**frac\_PUI[1]**



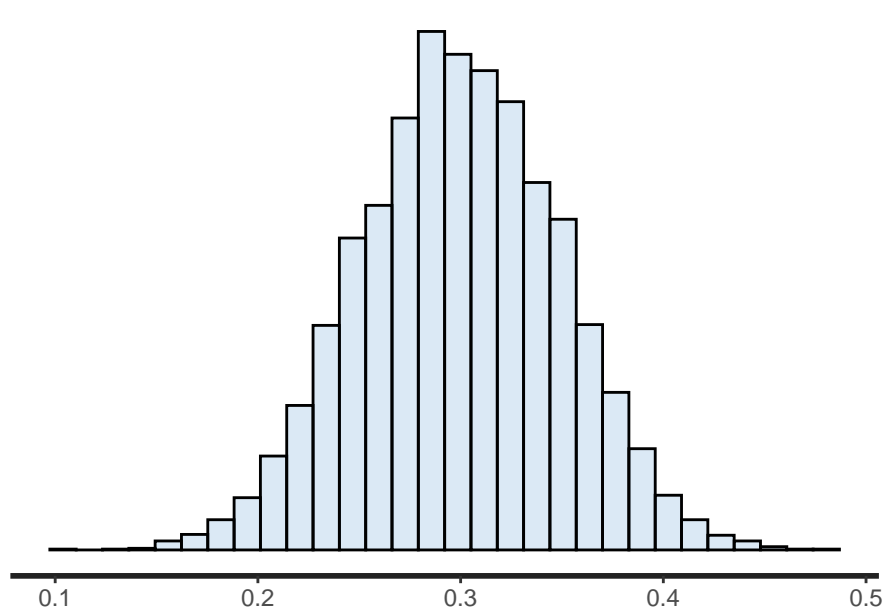
**frac\_PUI[2]**

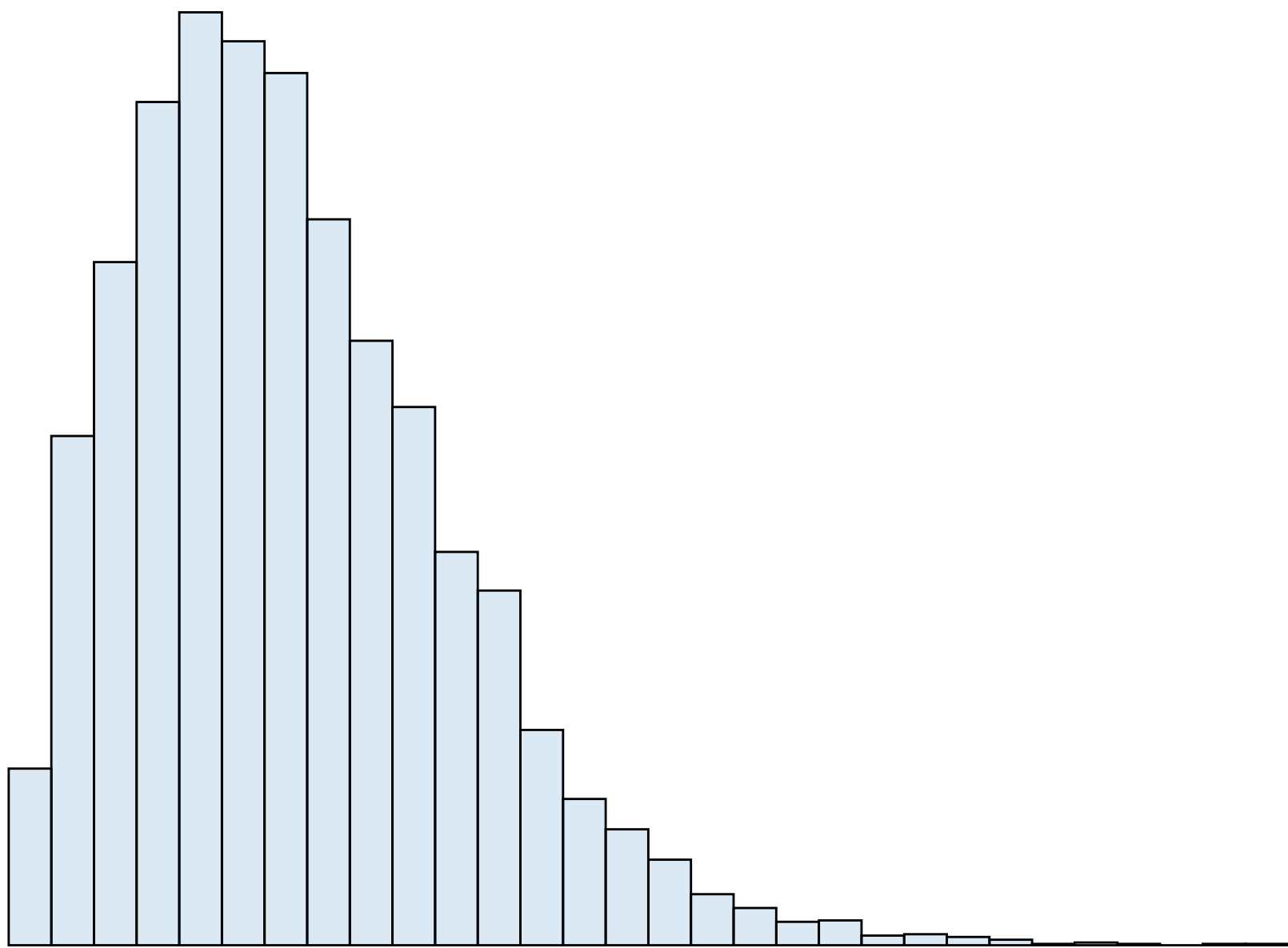


**frac\_PUI[3]**



**frac\_PUI[4]**





0

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ini\_exposed