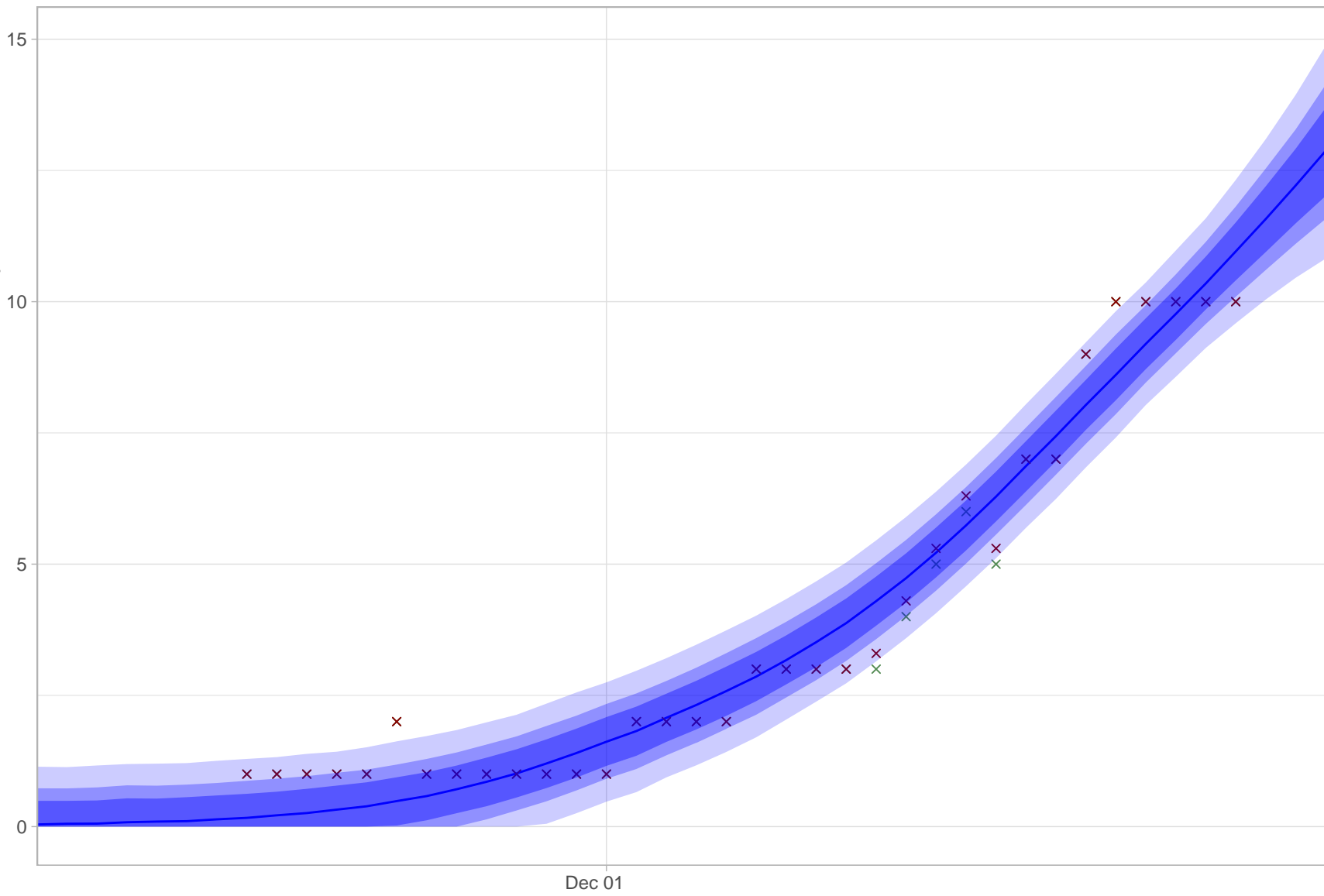


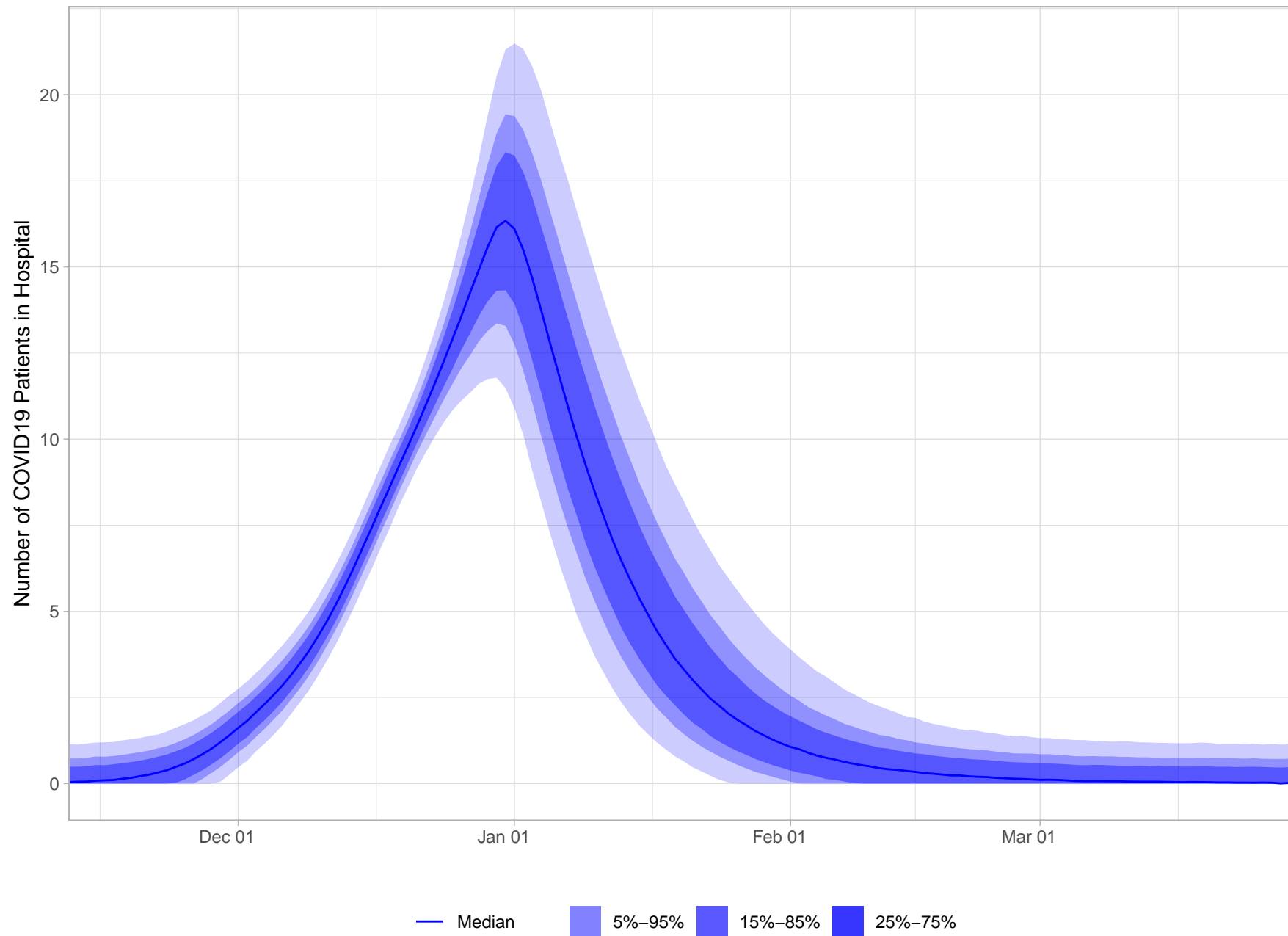
# Short Term Hospitalization Projection

Number of COVID19 Patients in Hospital

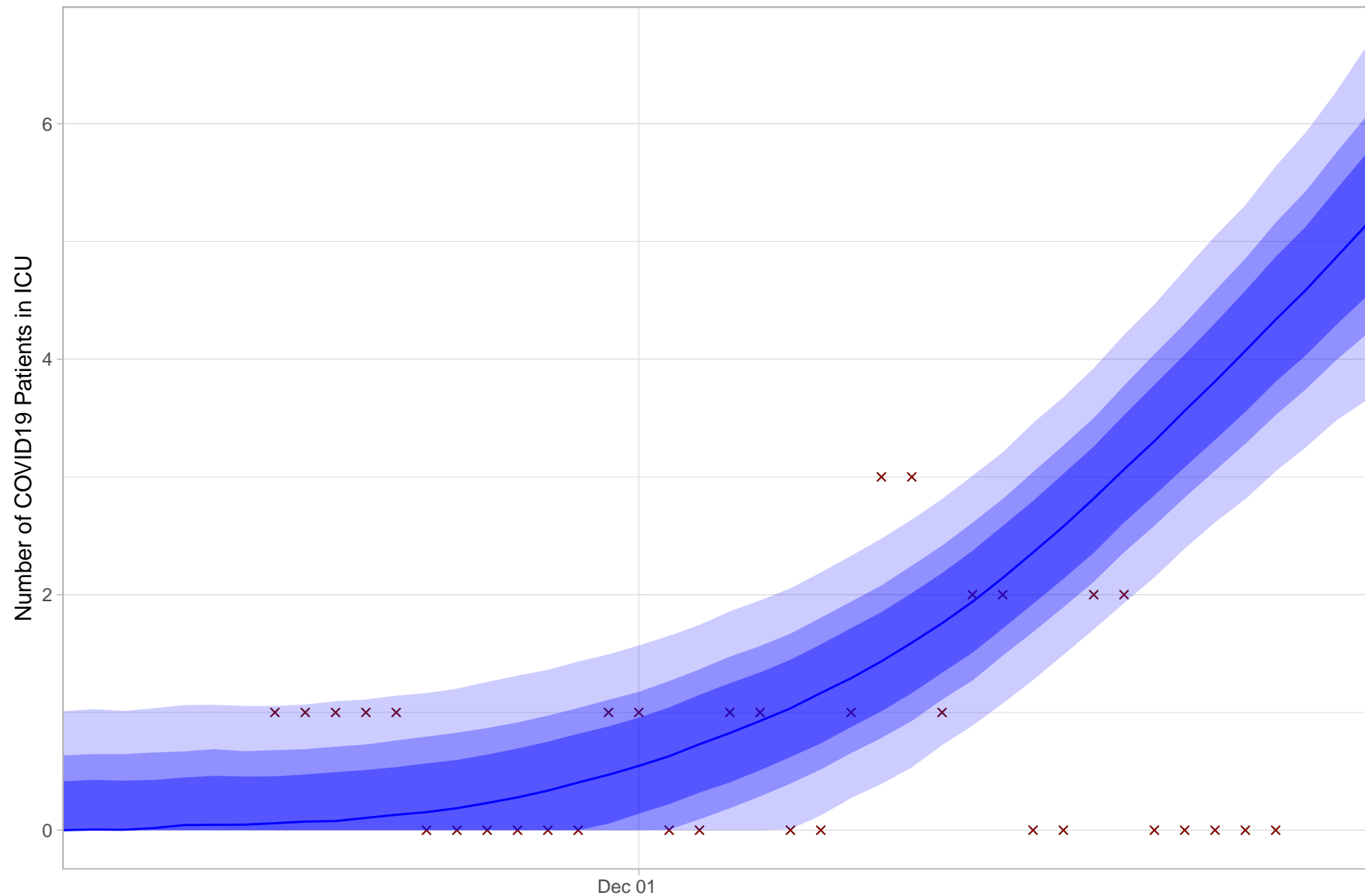


Median    × Confirmed    × Confirmed + 30%PUI    5%-95%    15%-85%    25%-75%

# Long Term Hospitalization Projection

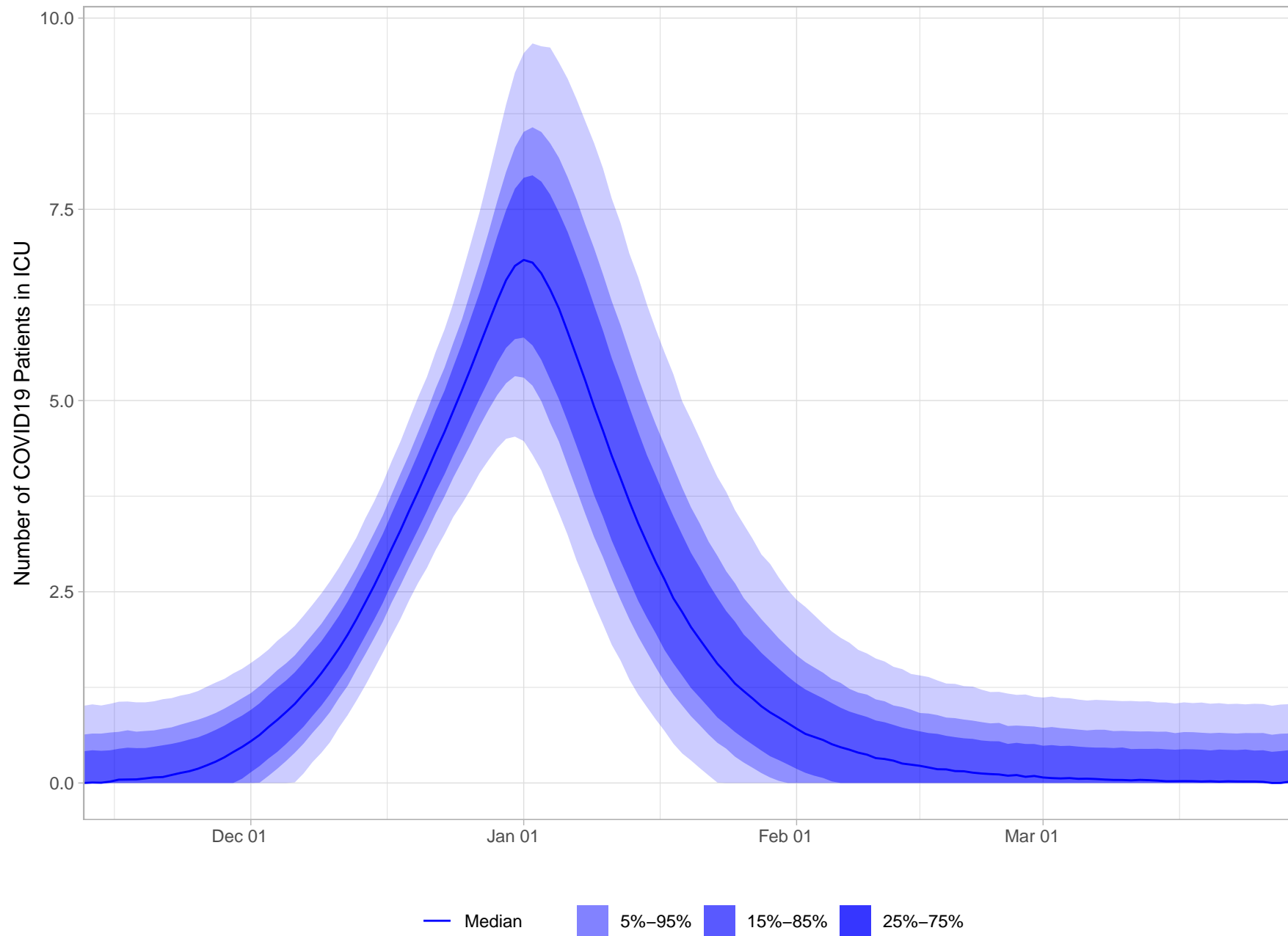


# Short Term ICU Projection

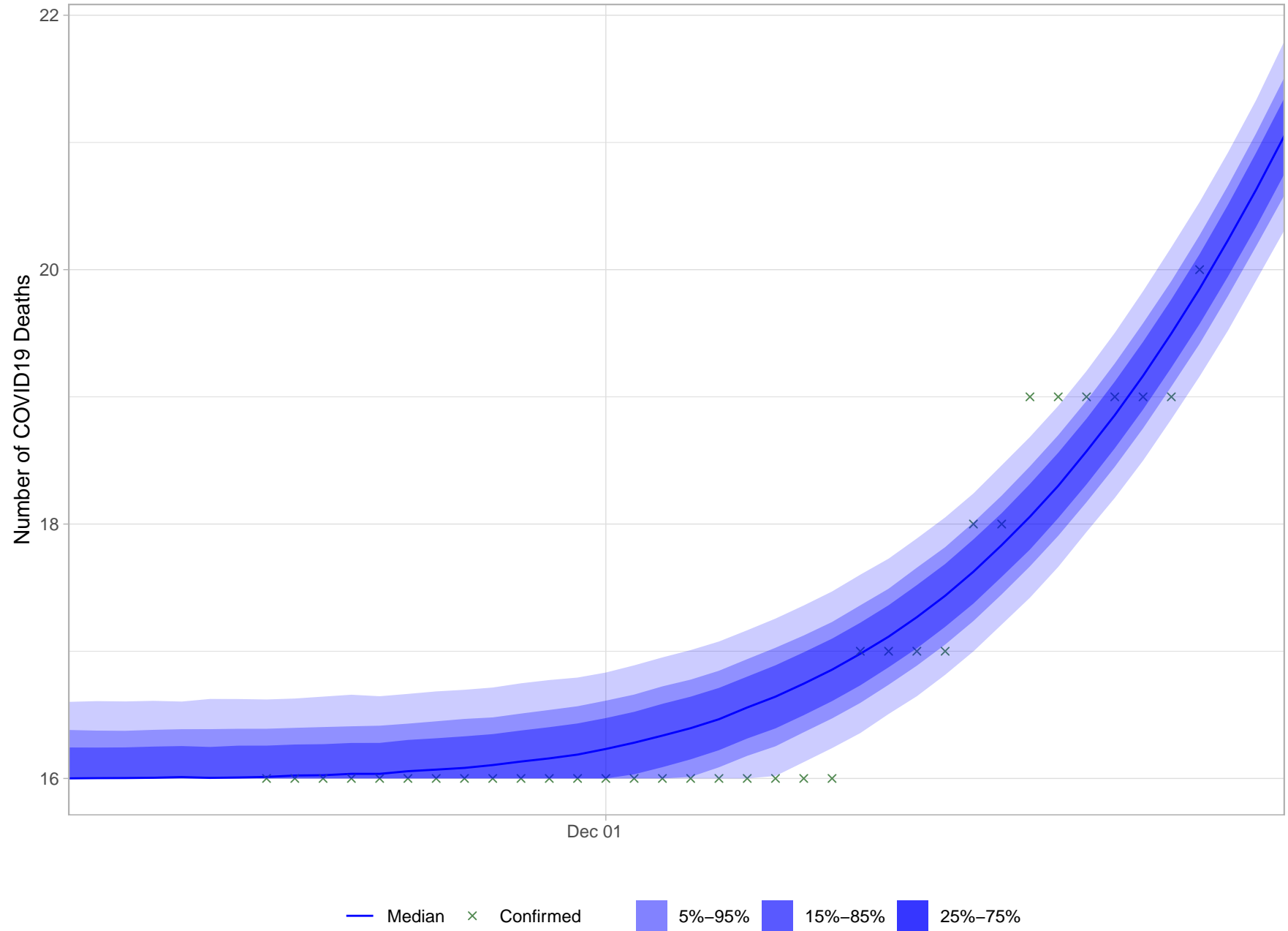


— Median    x Confirmed    x Confirmed + 30%PUI    5%-95%    15%-85%    25%-75%

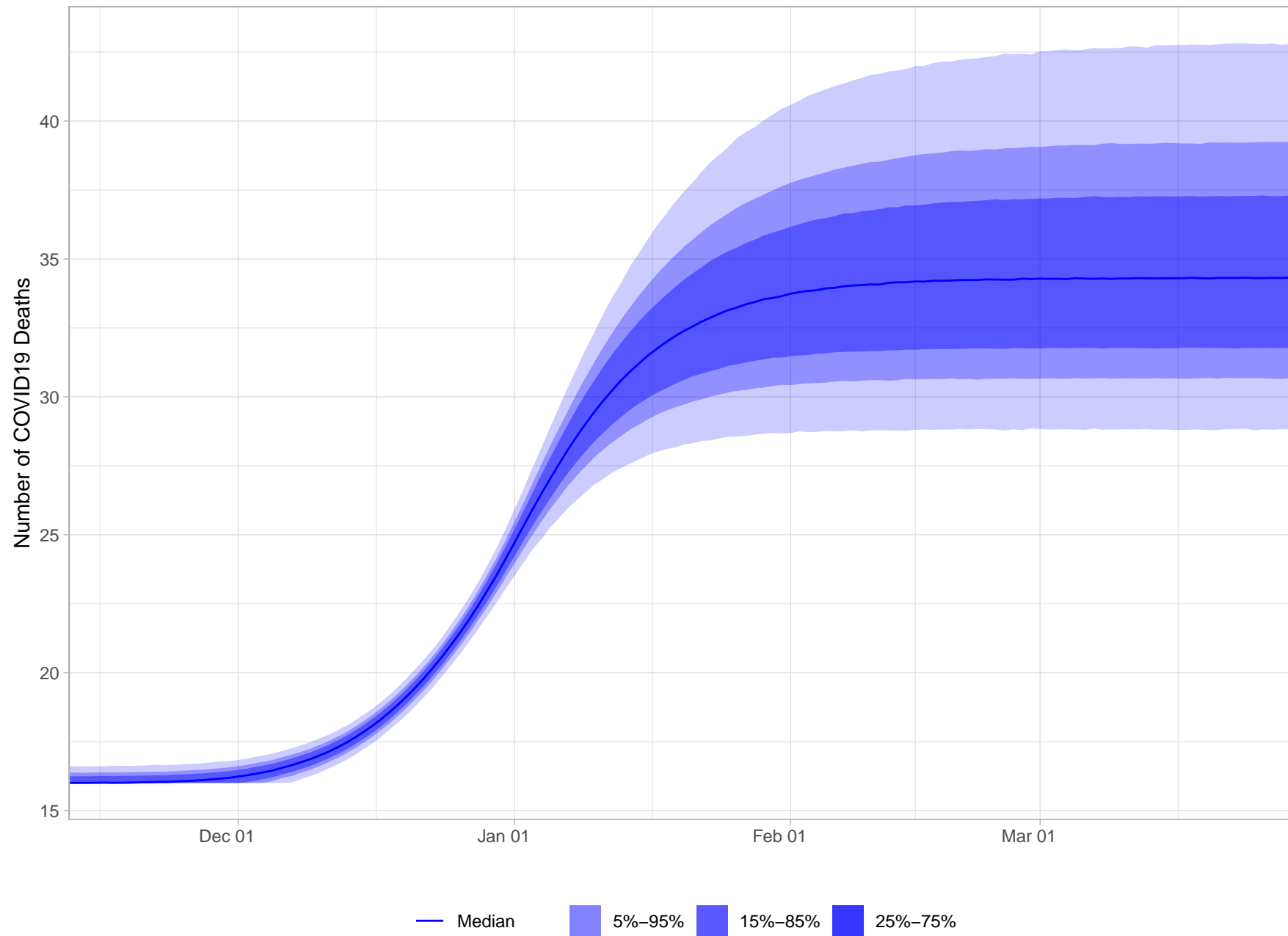
# Long Term ICU Projection



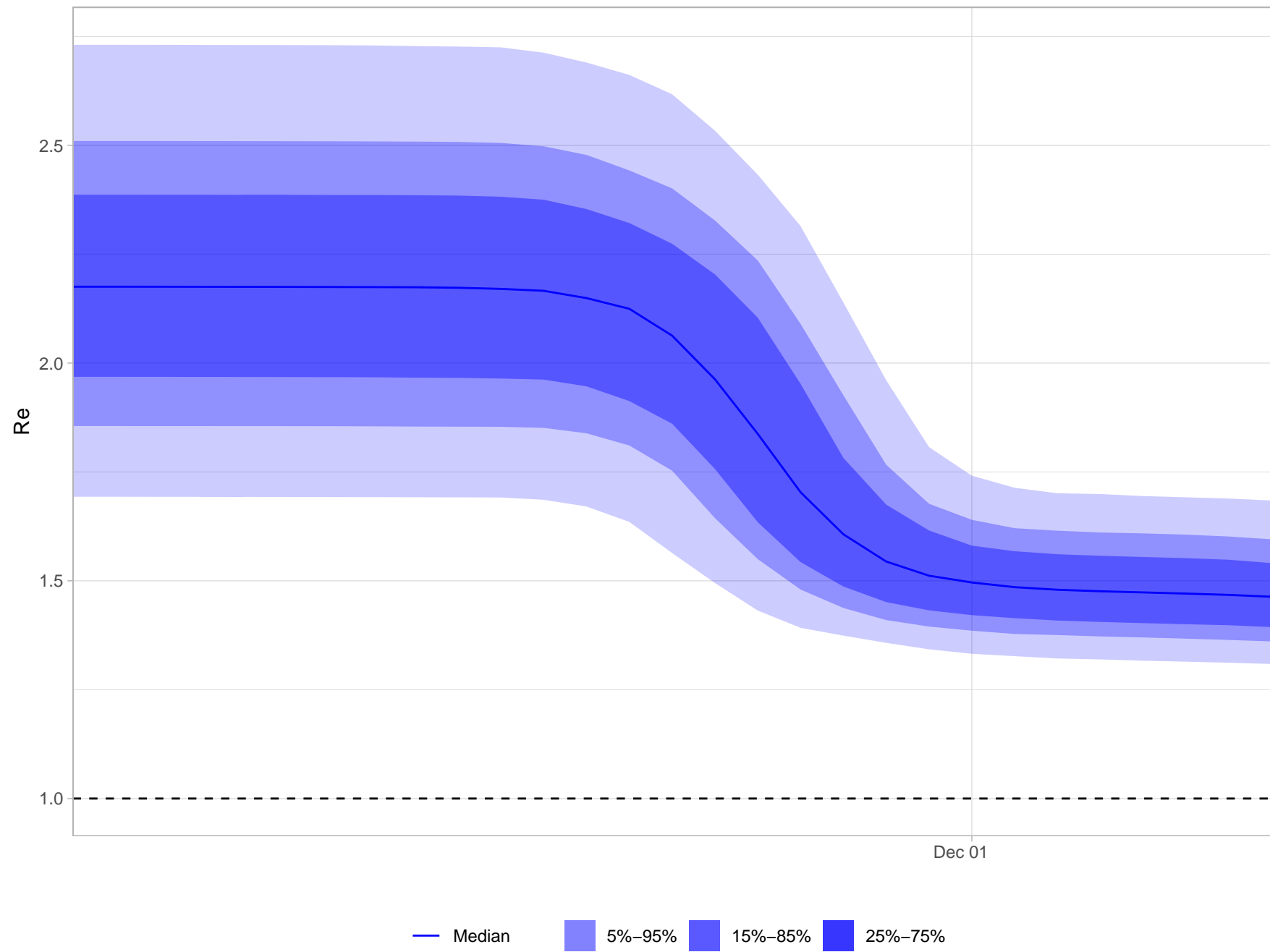
# Short Term Death Projection



# Long Term Death Projection

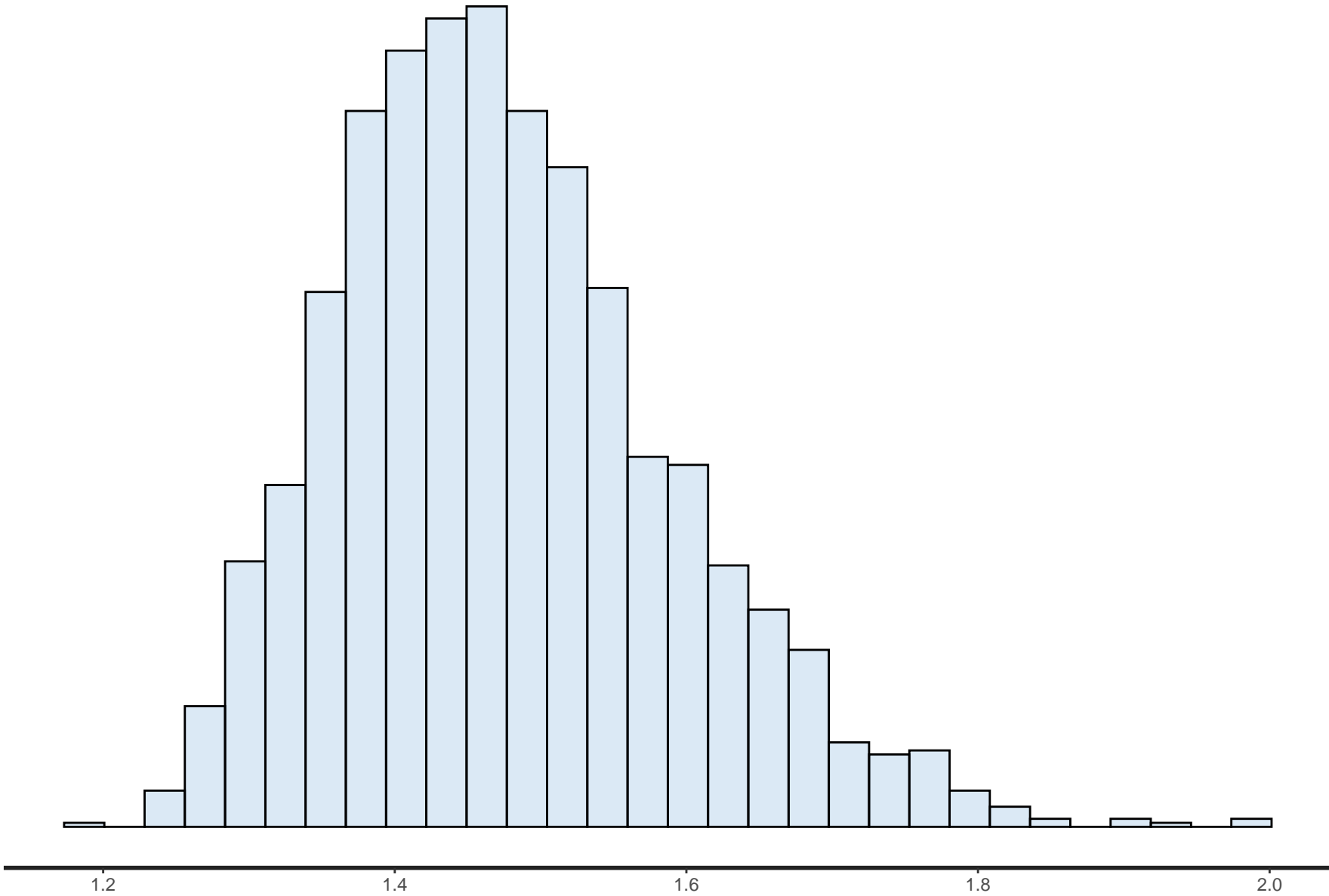


Effective Reproduction Number

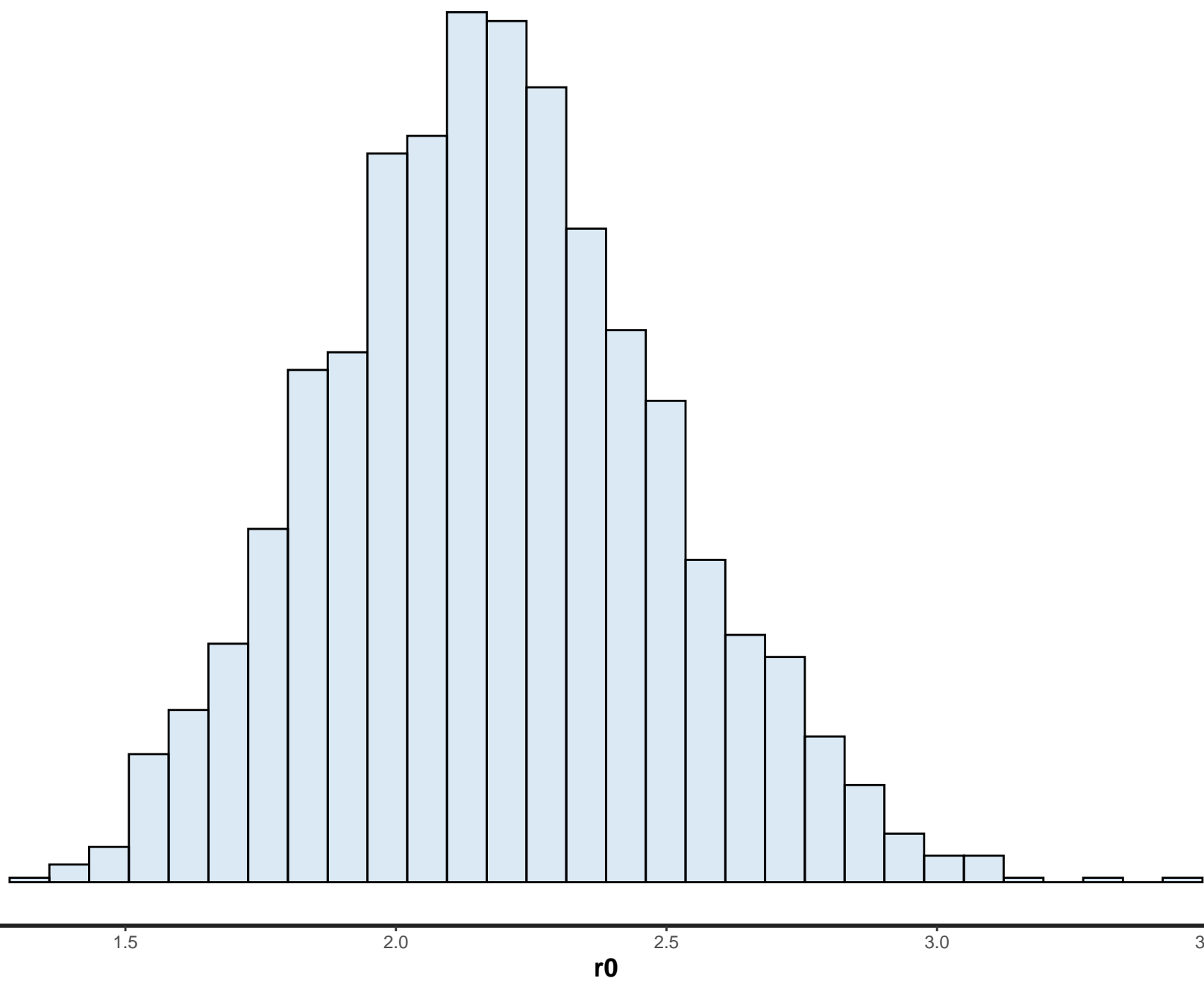


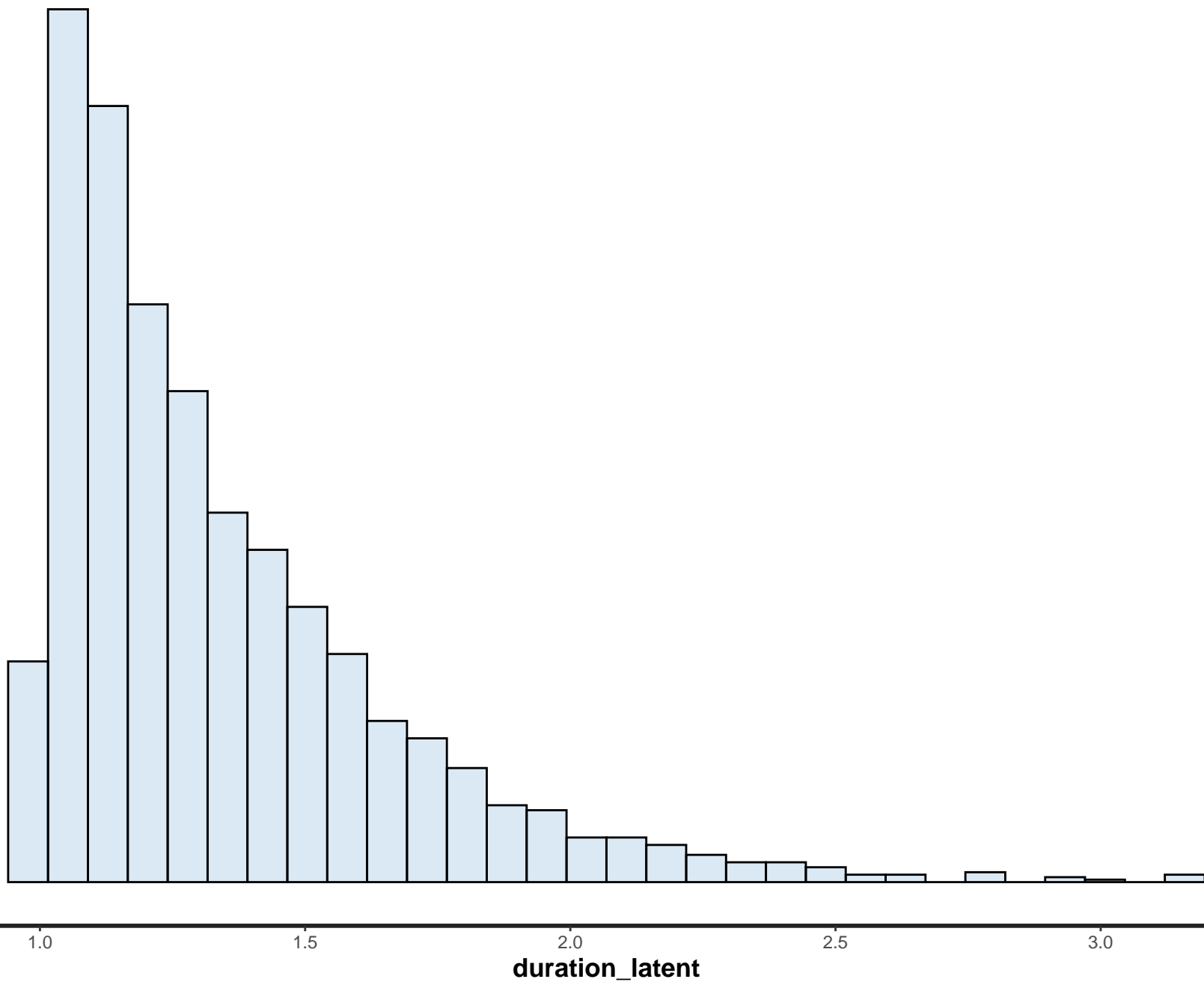
# Rt as of 2020-12-08

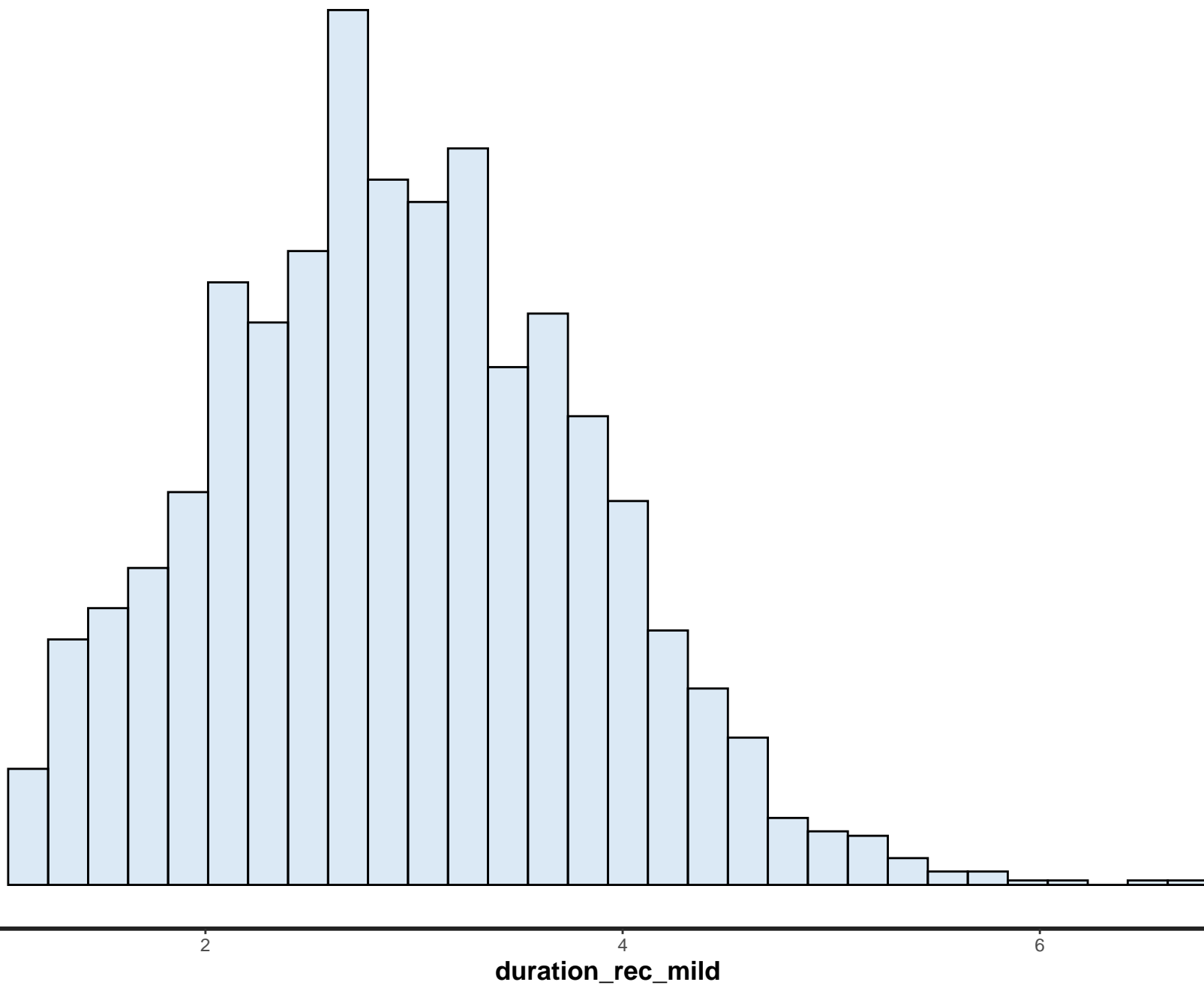
5% 10% 25% 50% 75% 90% 95%  
1.31 1.34 1.39 1.46 1.54 1.63 1.68

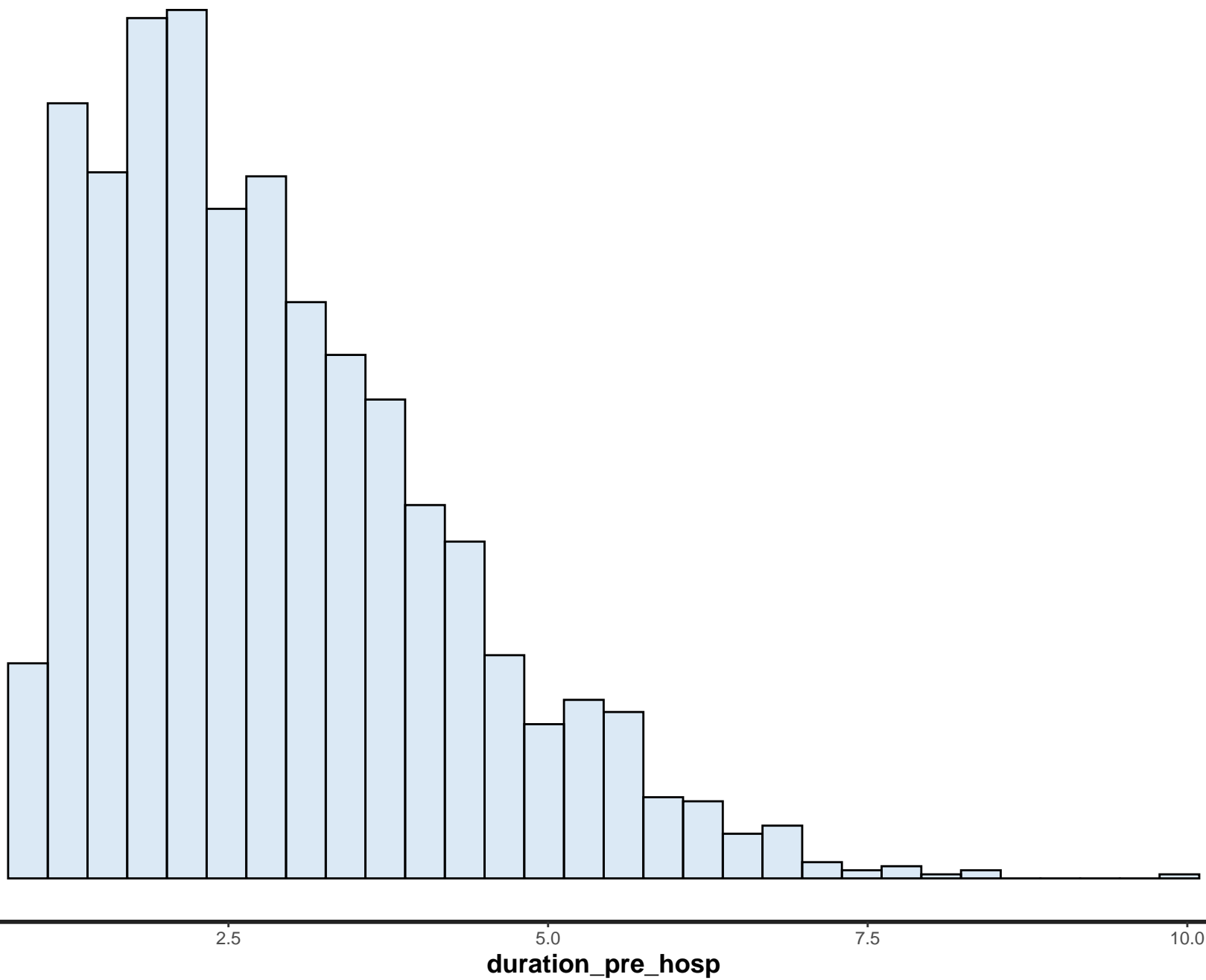


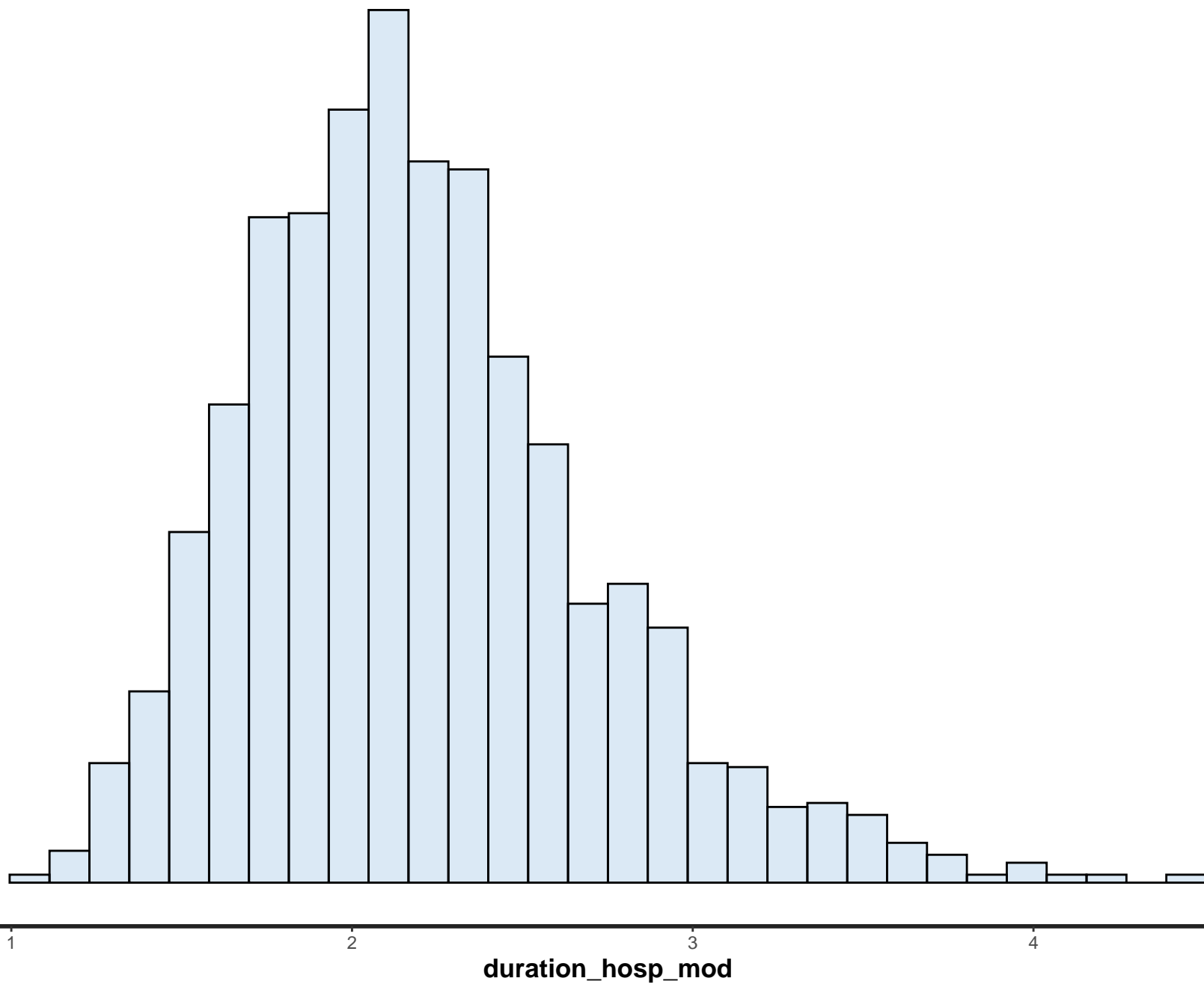


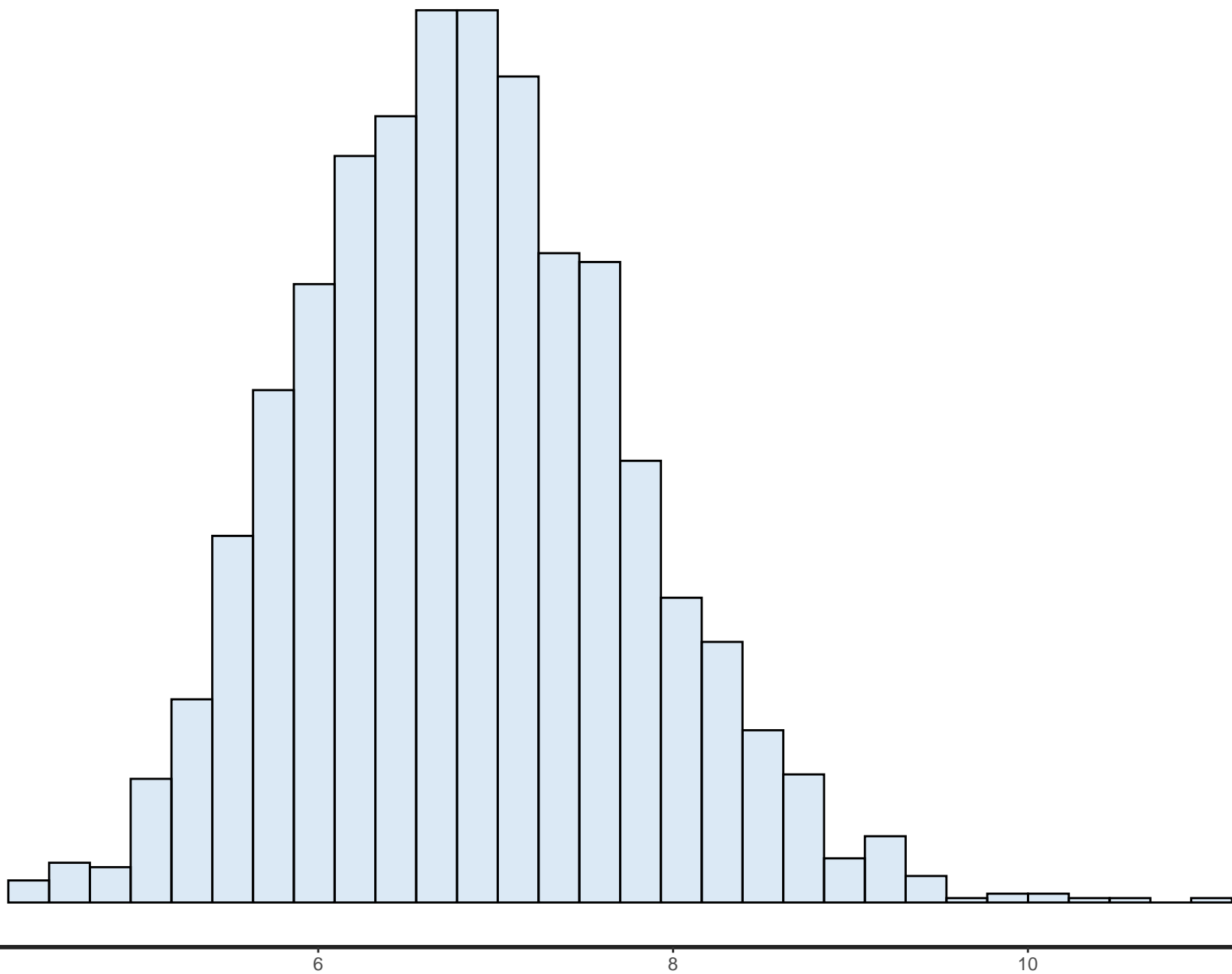


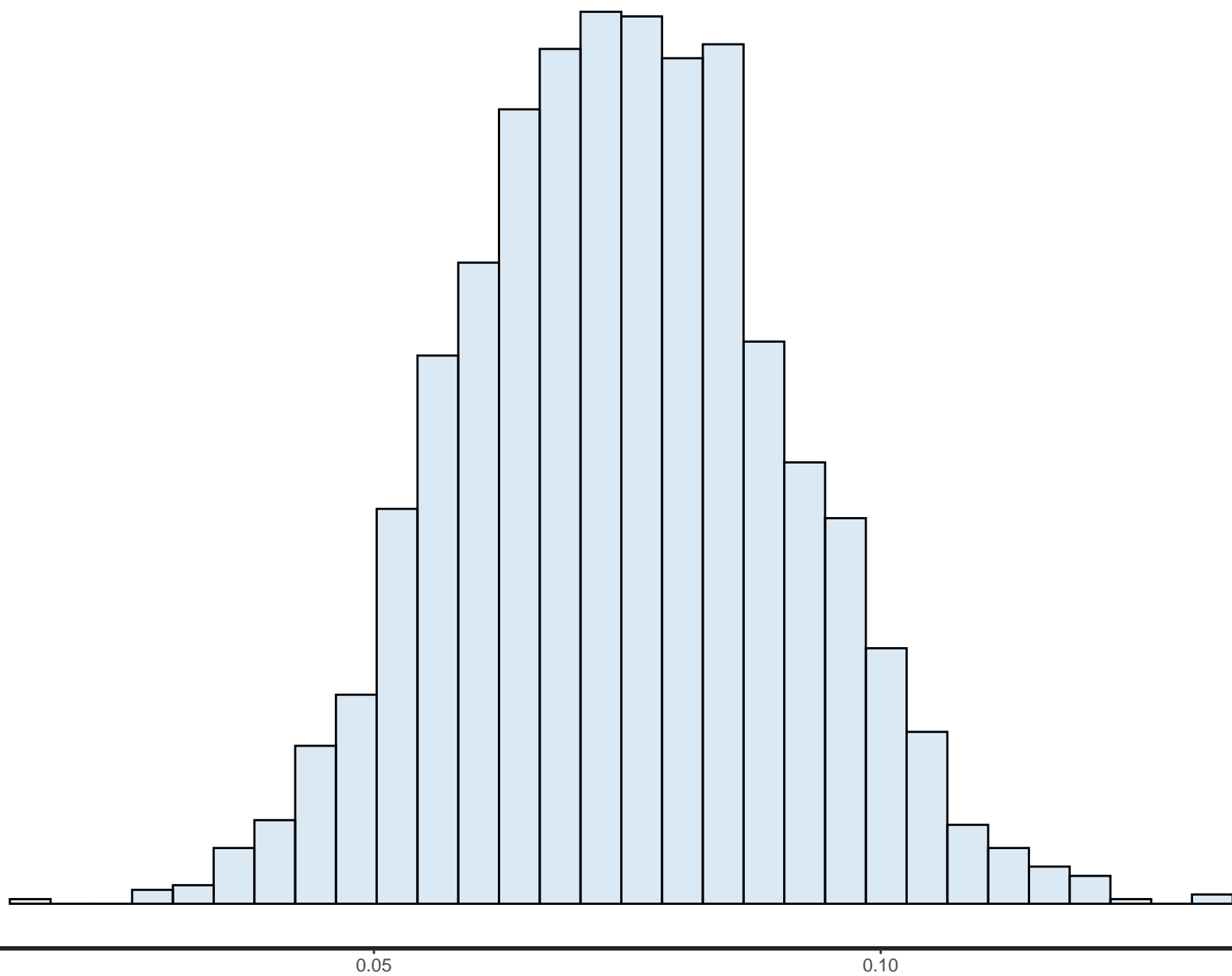


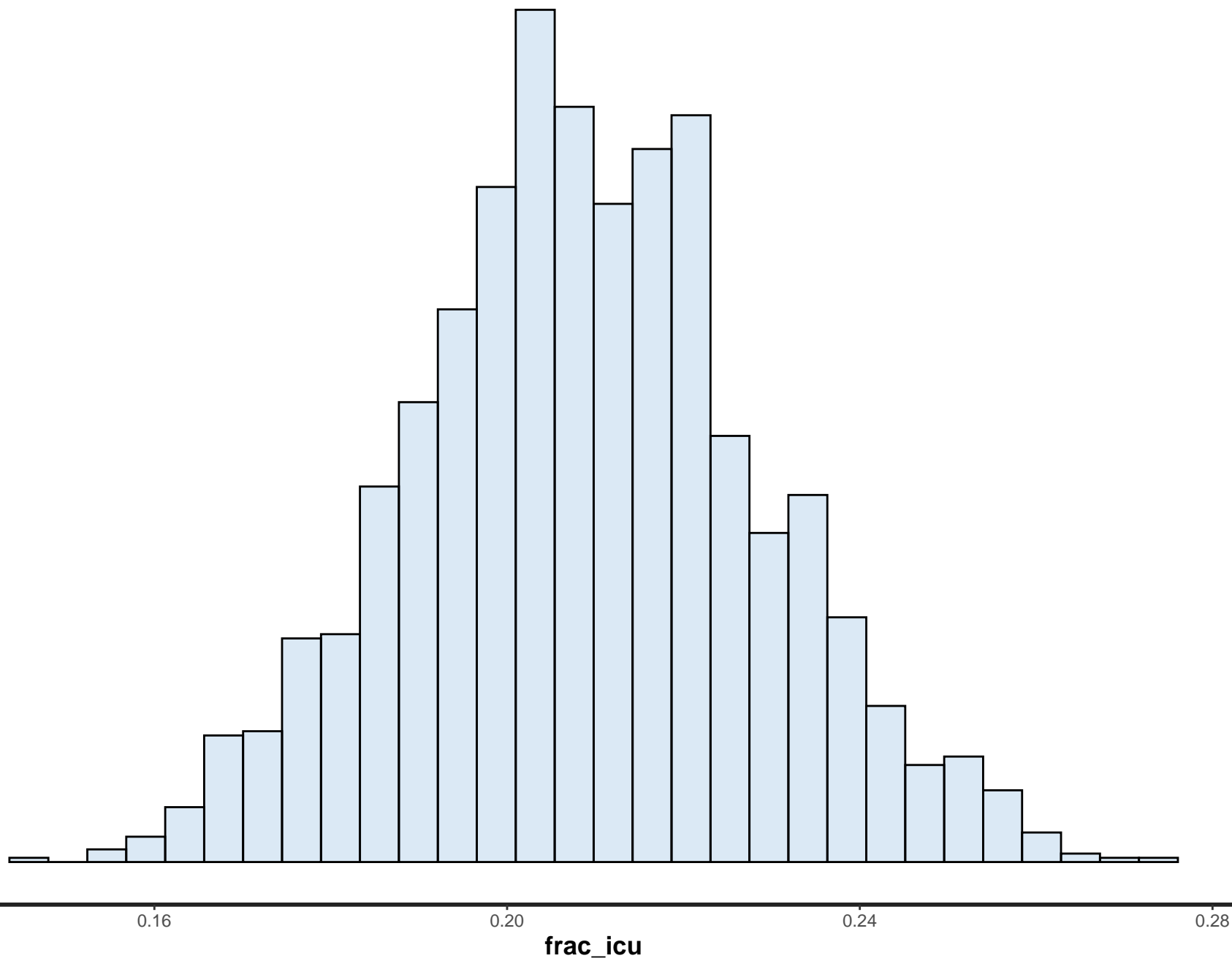




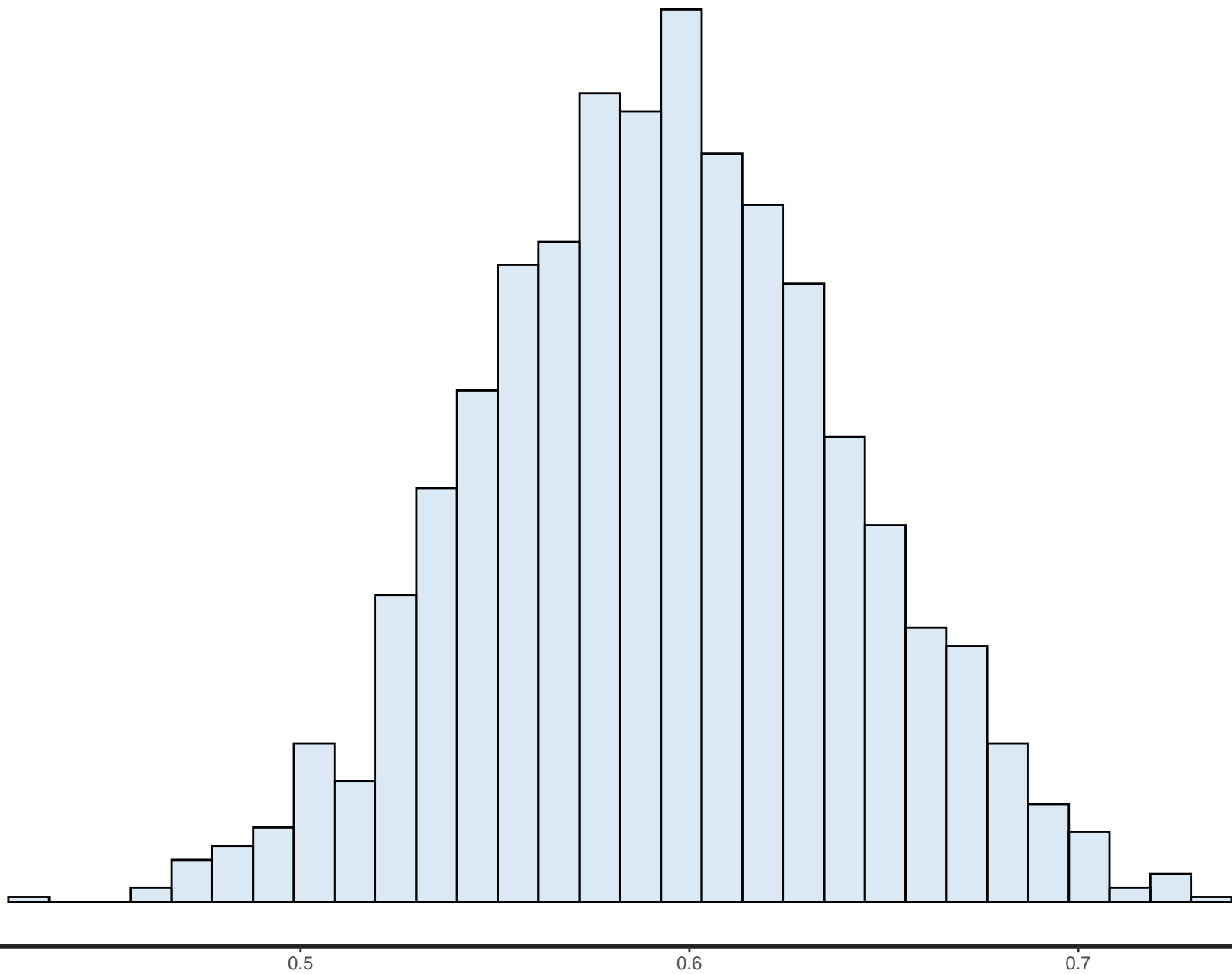




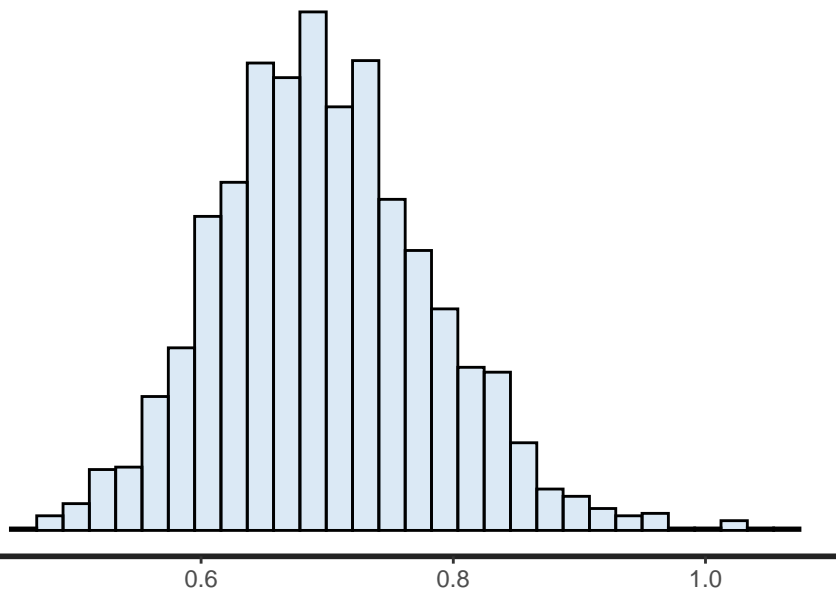




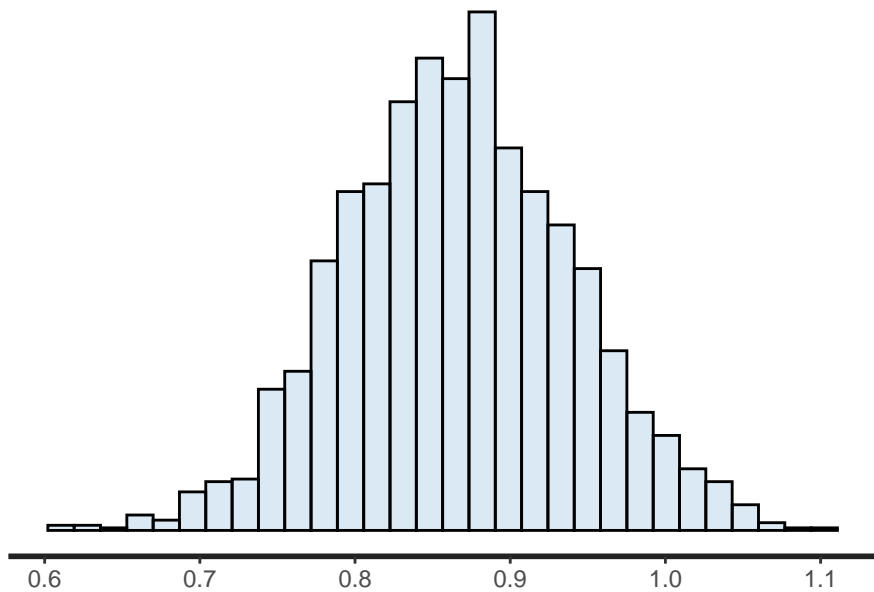




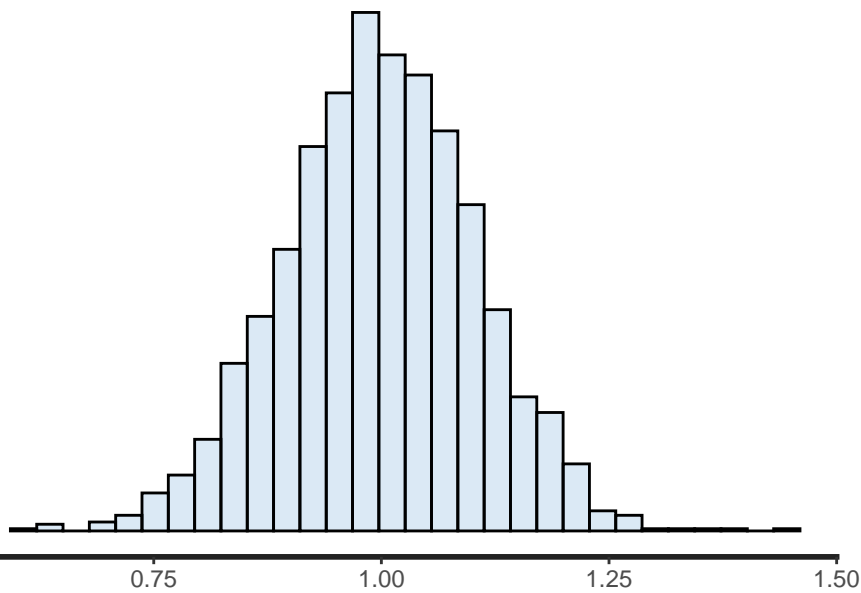
**beta\_multiplier[1]**



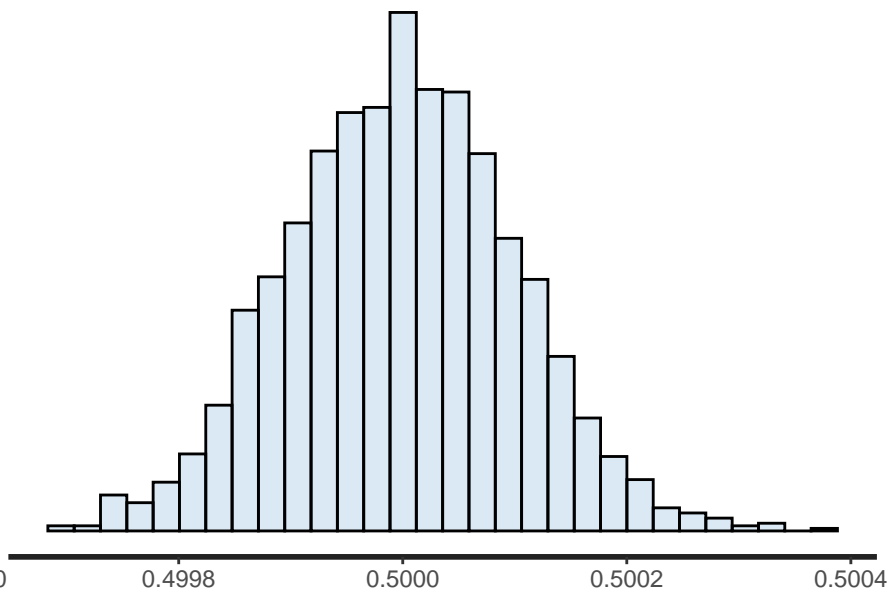
**beta\_multiplier[2]**



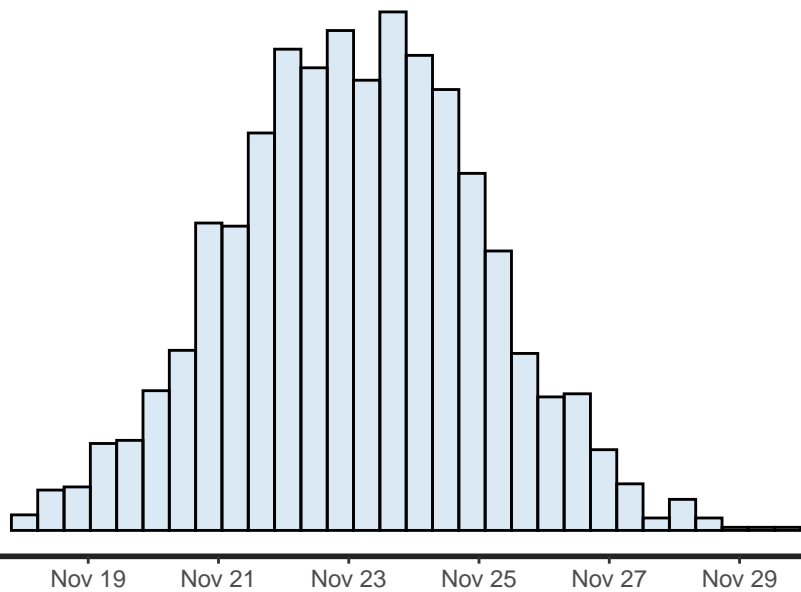
**beta\_multiplier[3]**



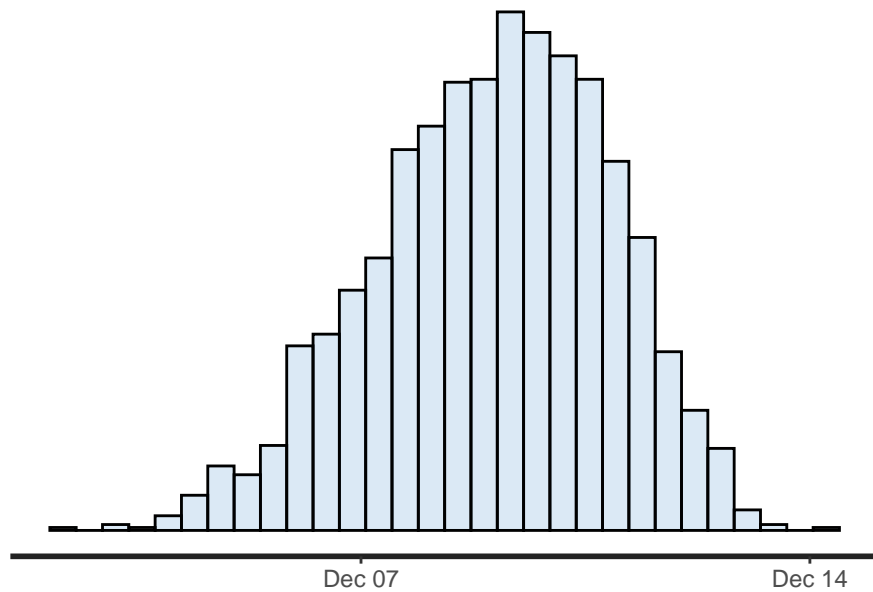
**beta\_multiplier[4]**



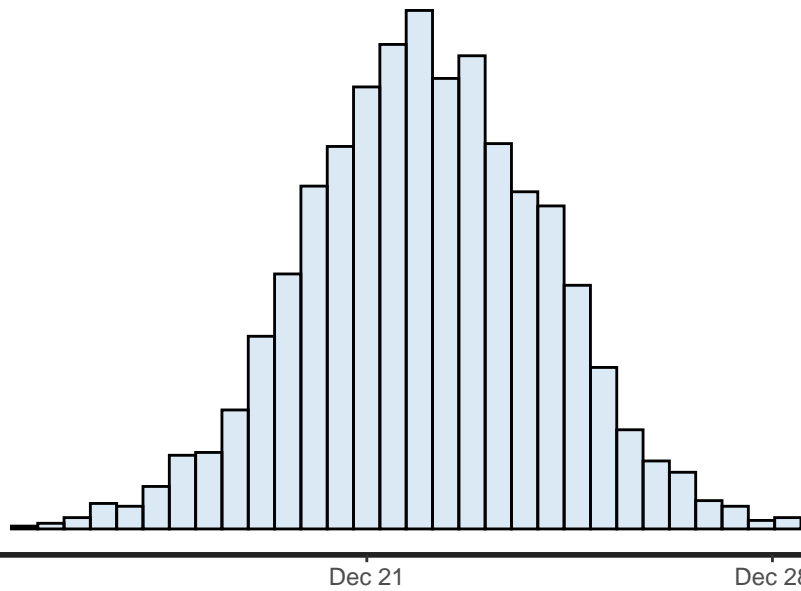
**t\_inter[1]**



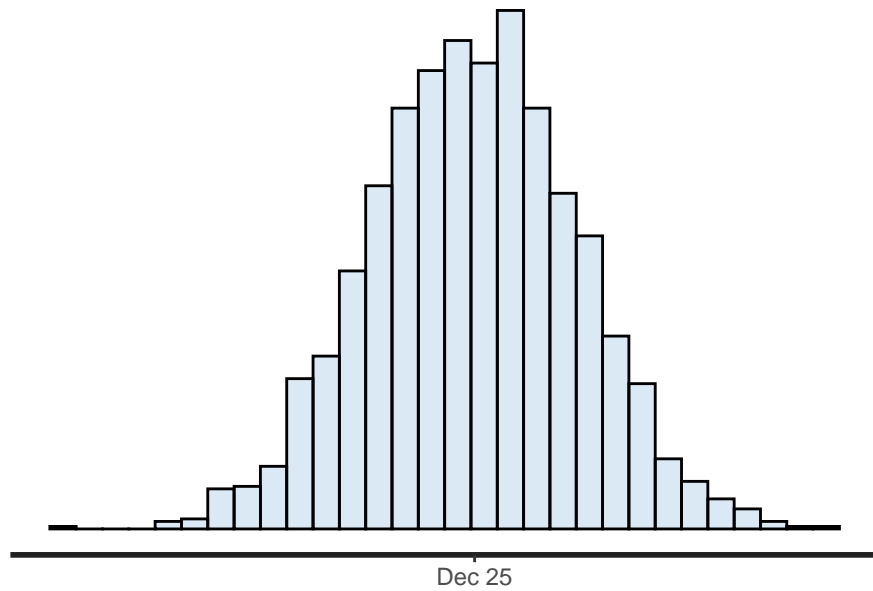
**t\_inter[2]**

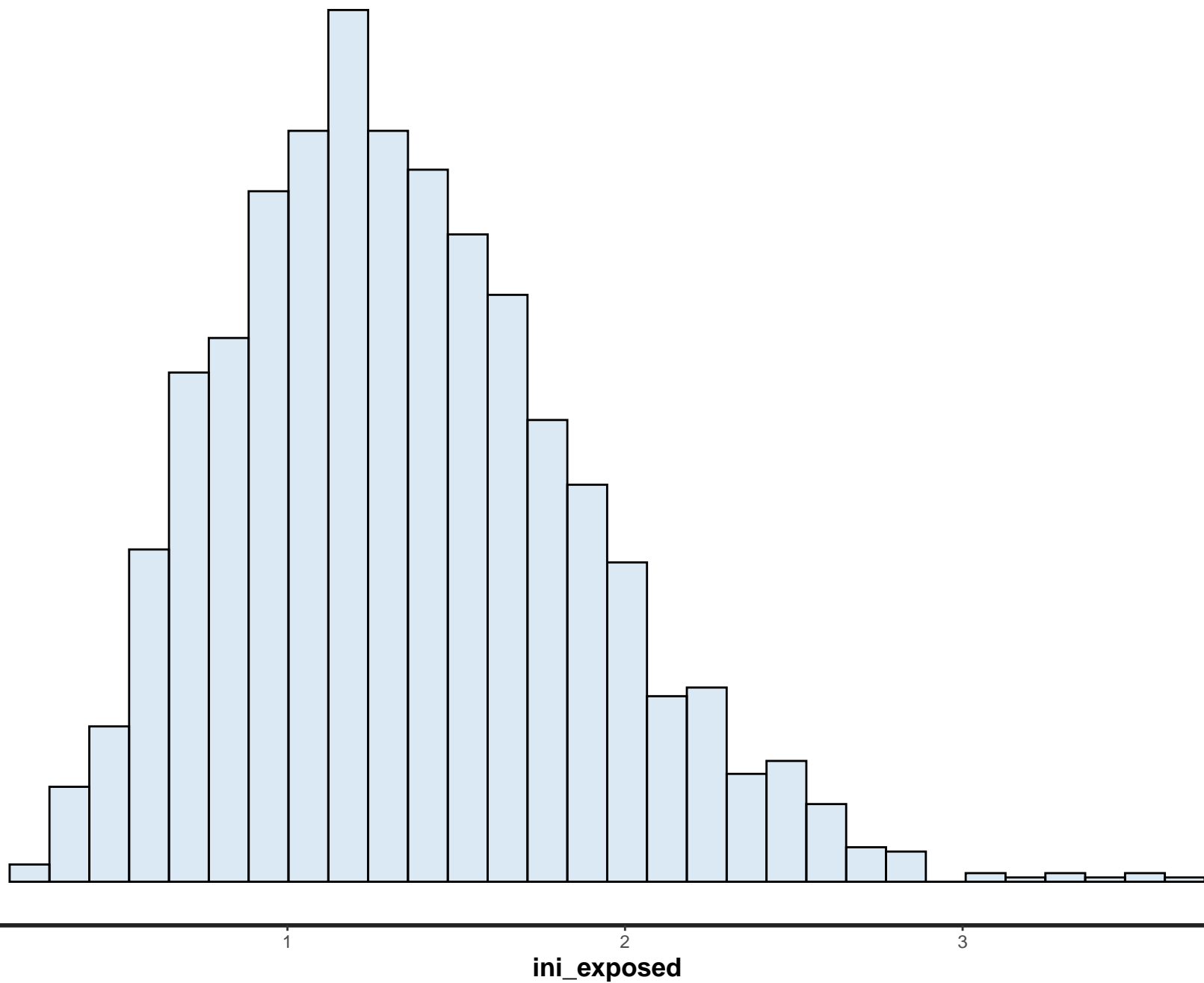


**t\_inter[3]**

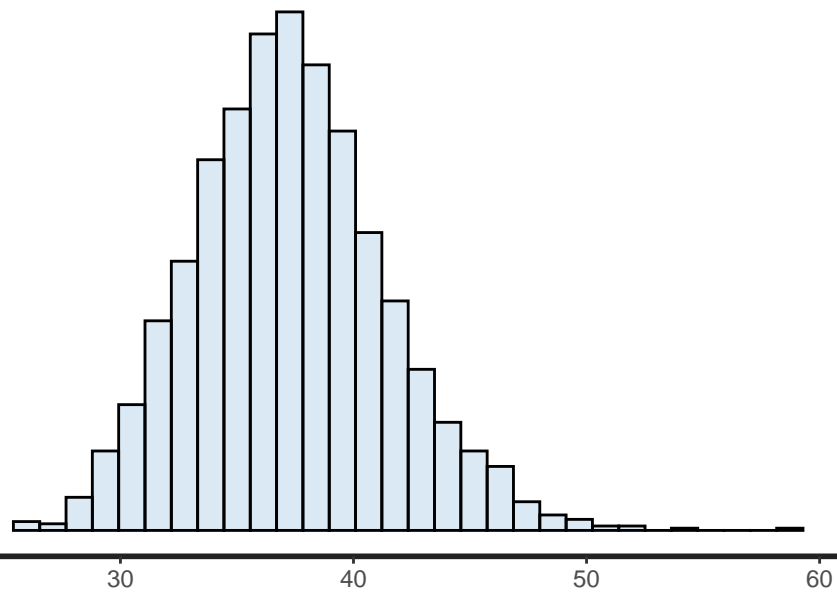


**t\_inter[4]**

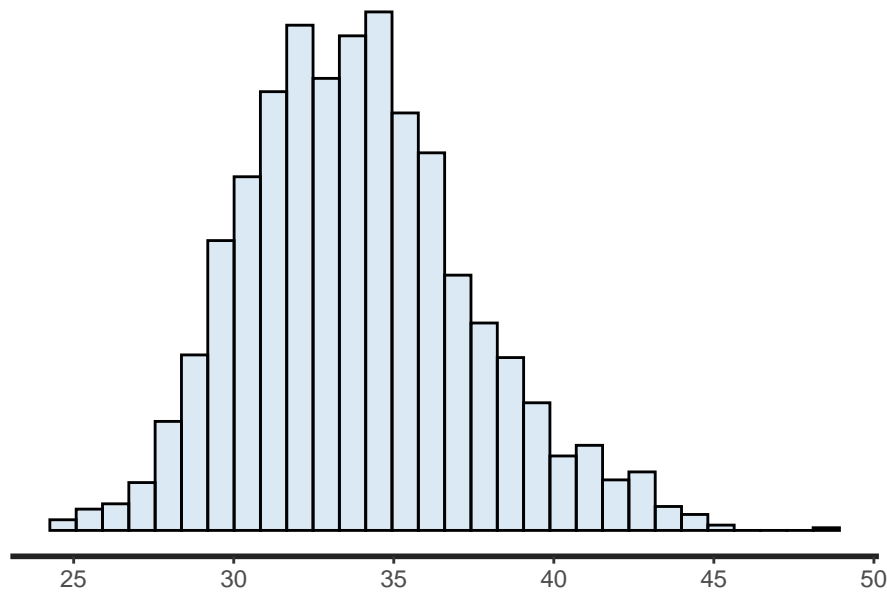




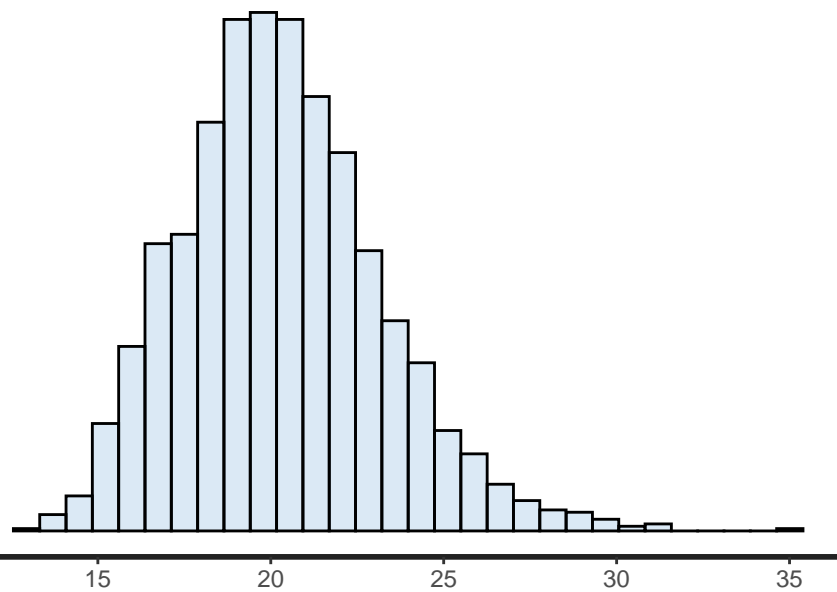
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

