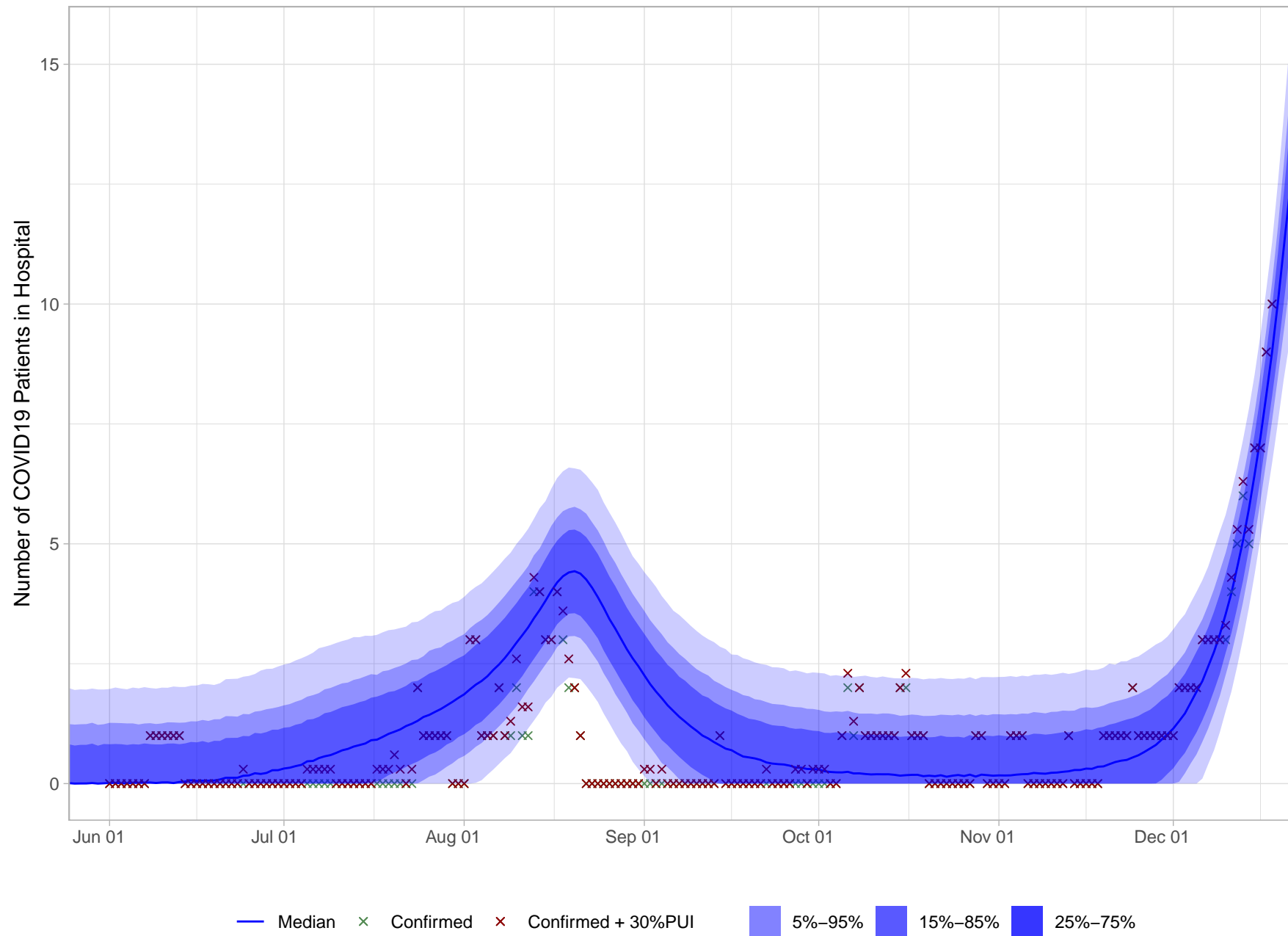
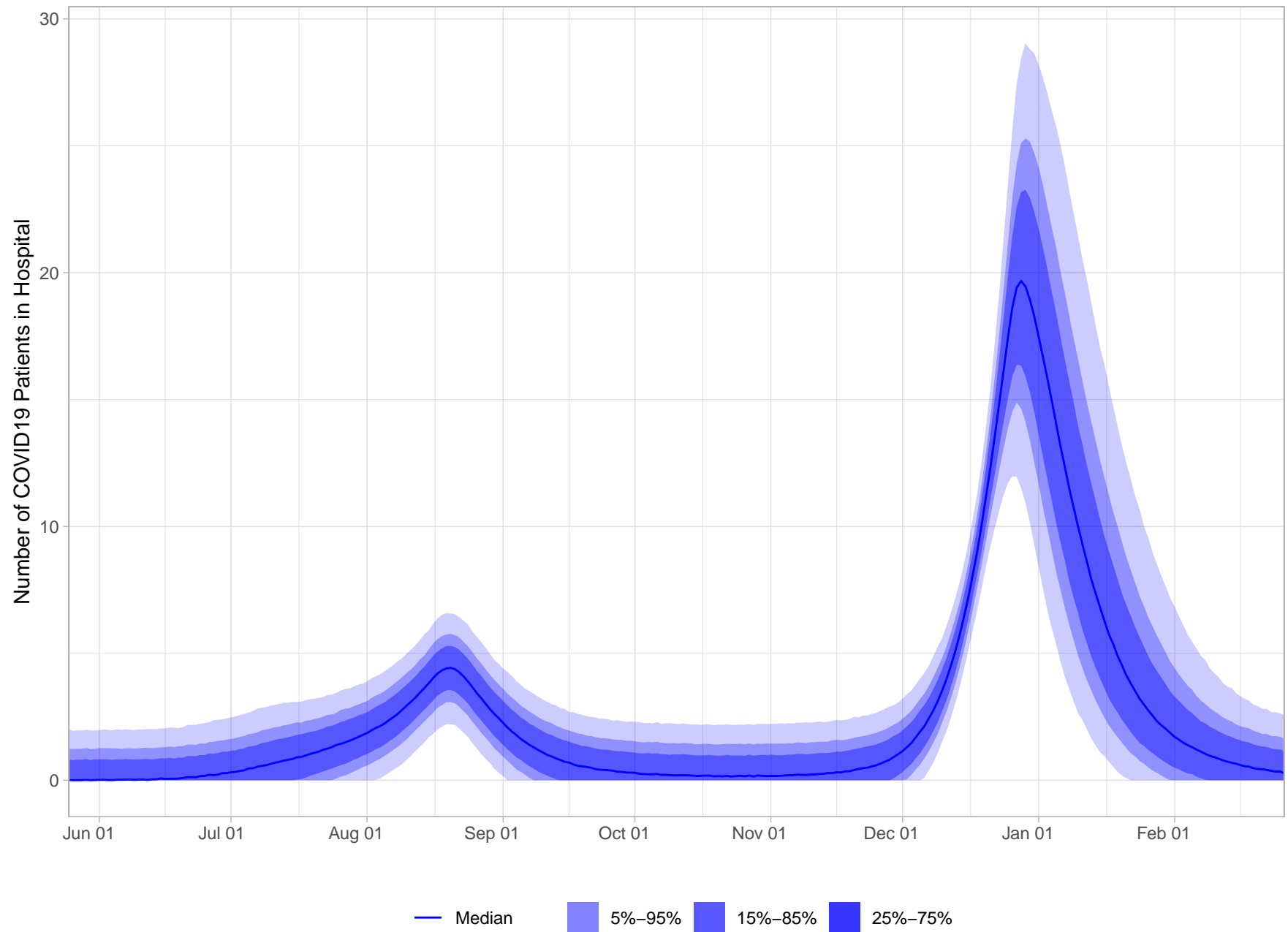


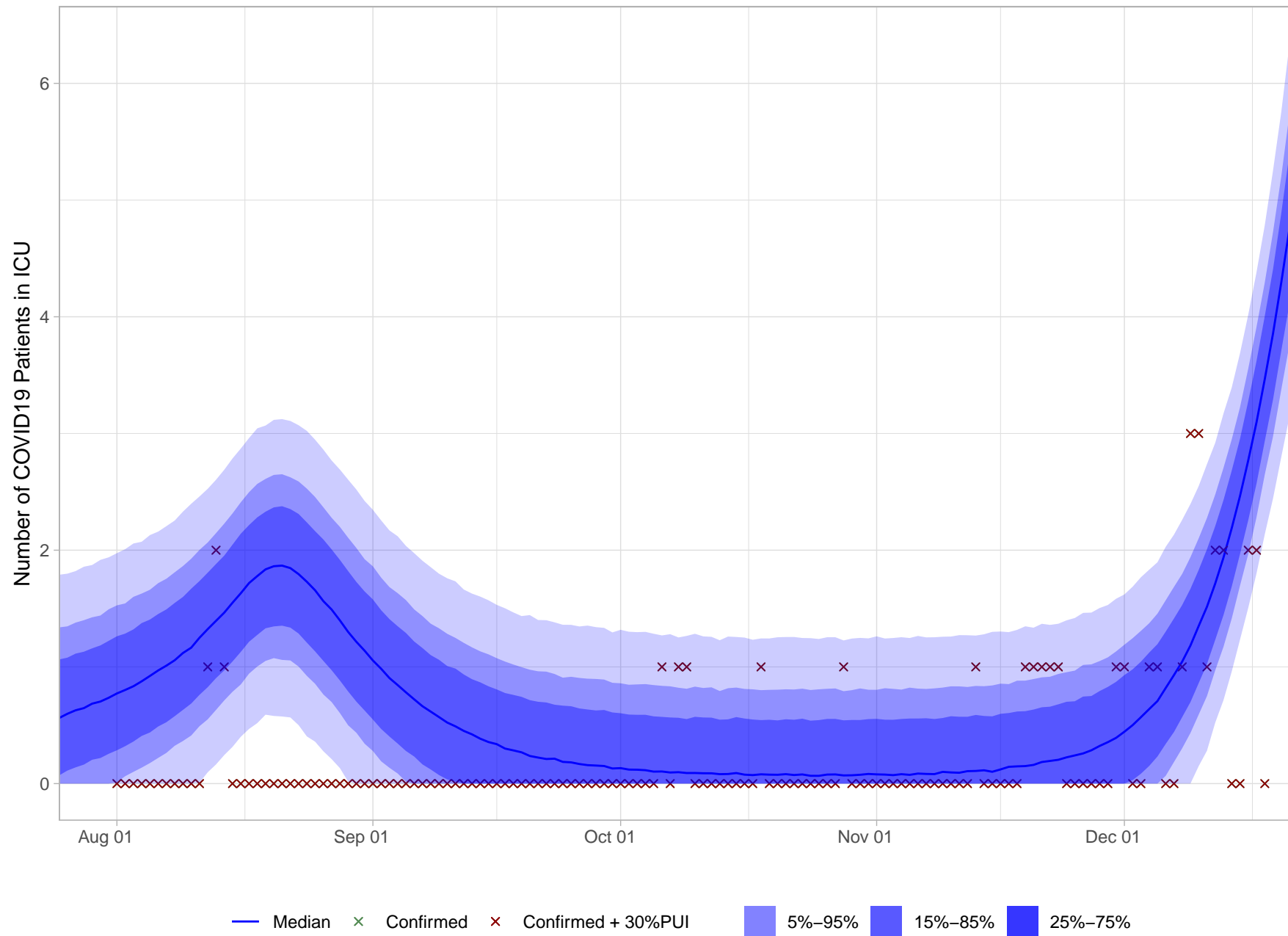
# Short Term Hospitalization Projection



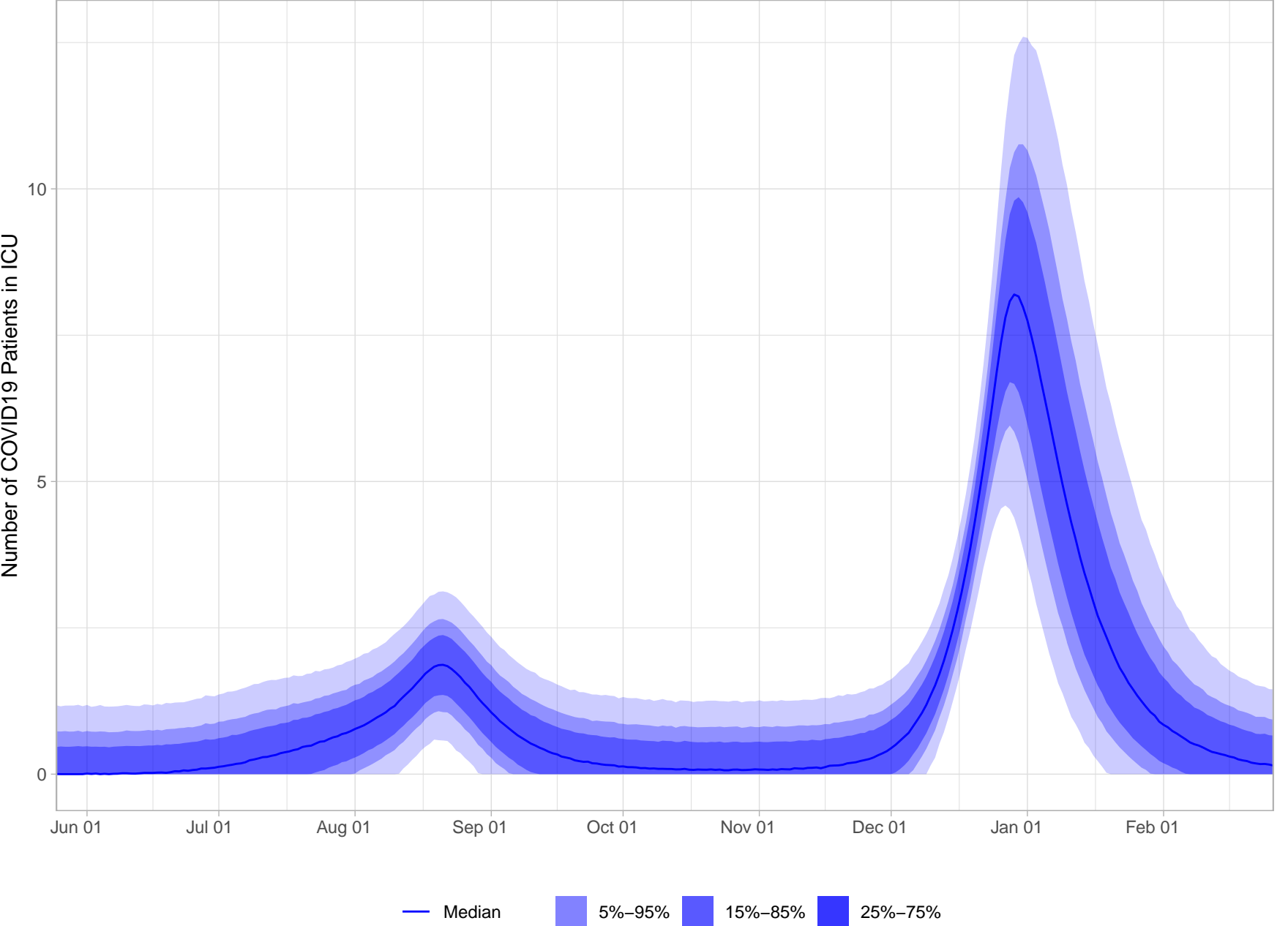
# Long Term Hospitalization Projection



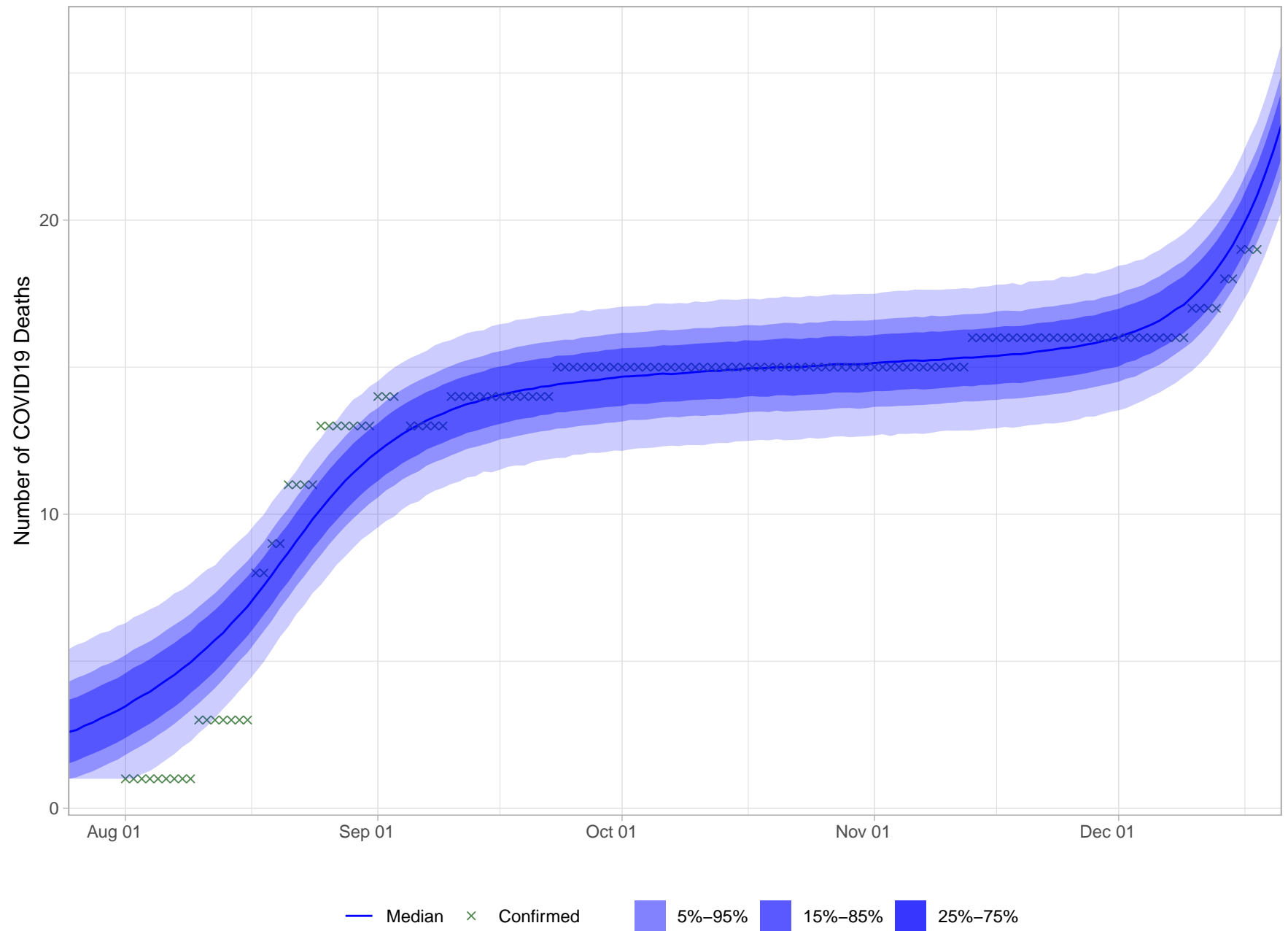
# Short Term ICU Projection



# Long Term ICU Projection

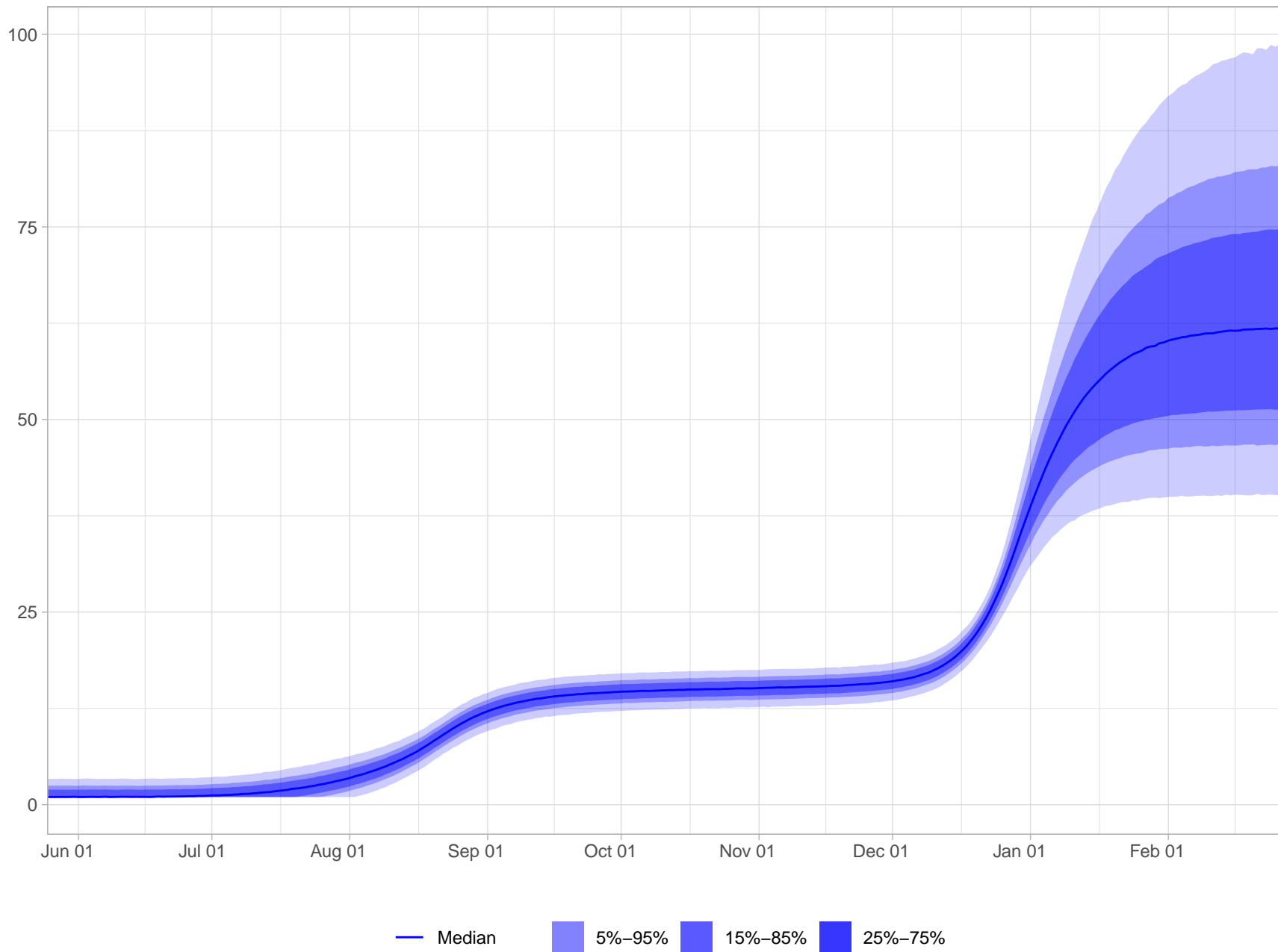


# Short Term Death Projection

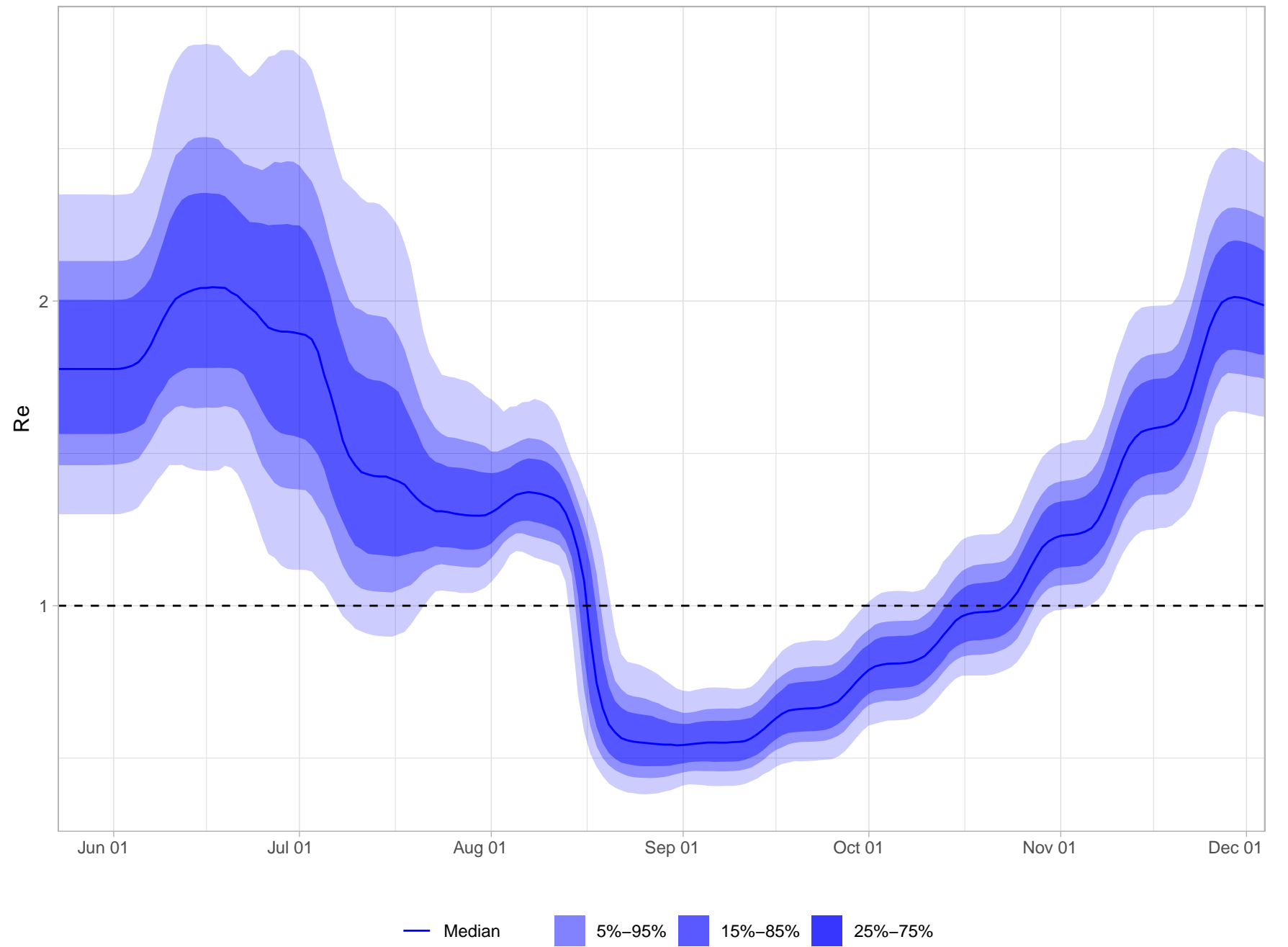


# Long Term Death Projection

Number of COVID19 Deaths

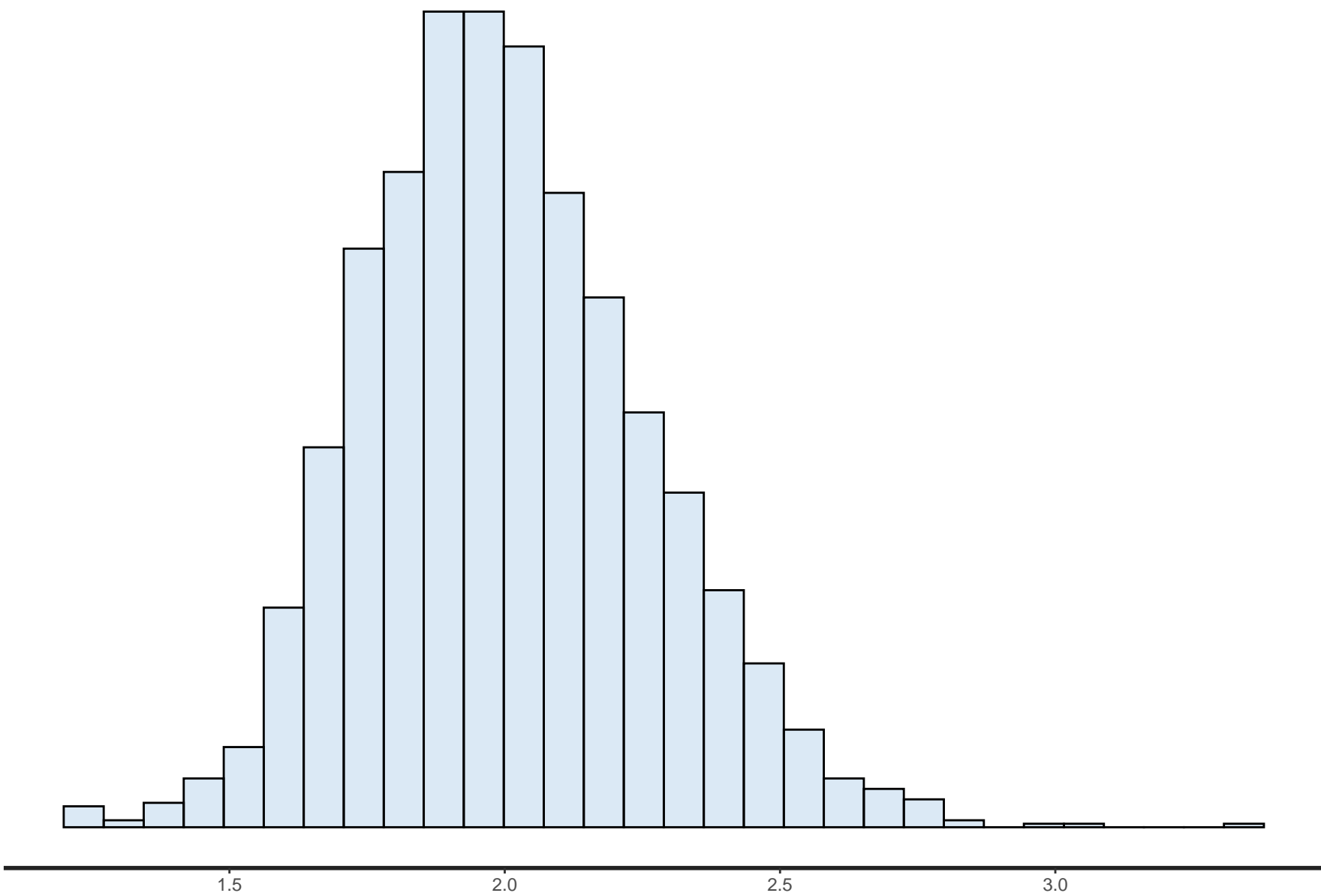


# Effective Reproduction Number

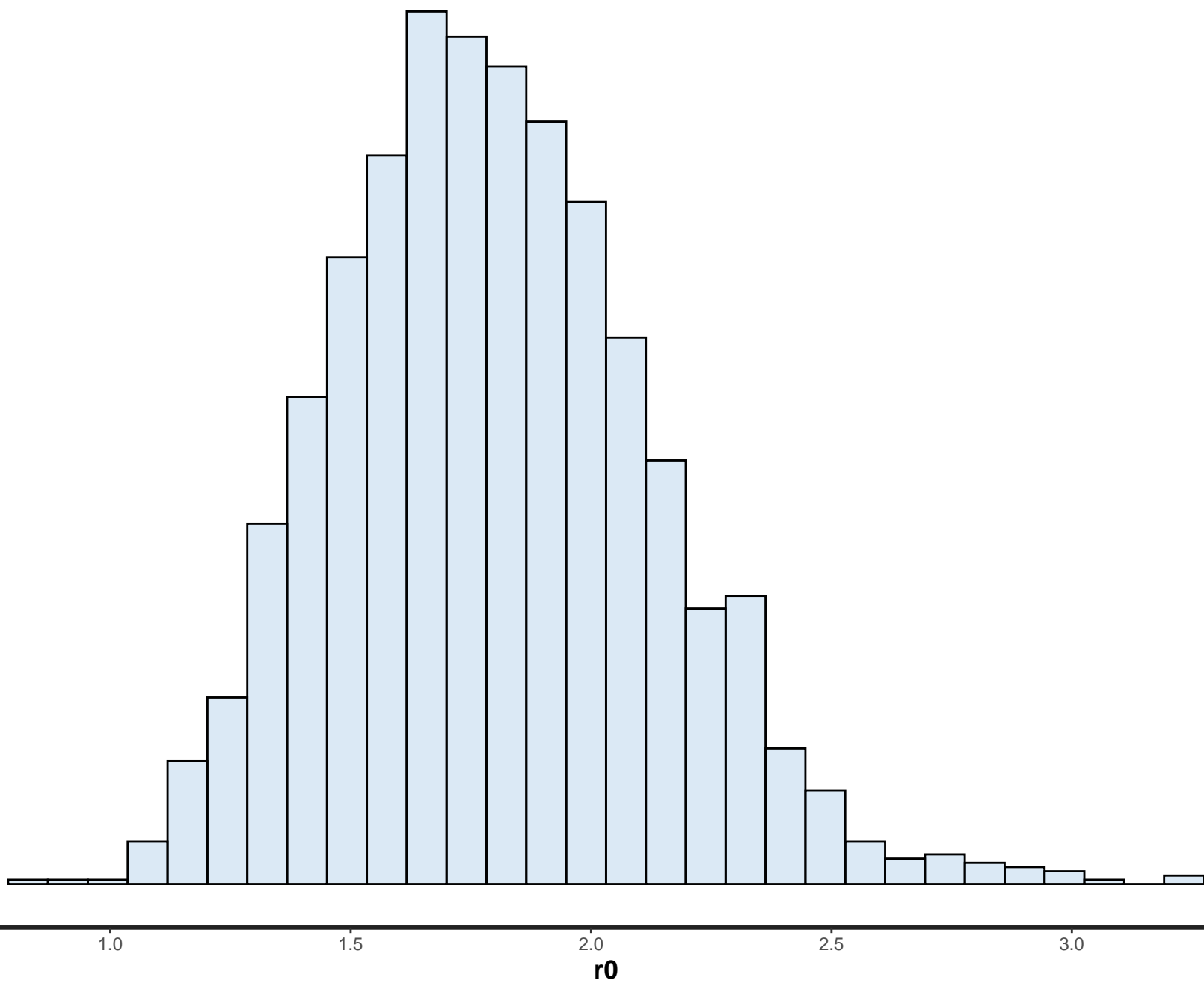


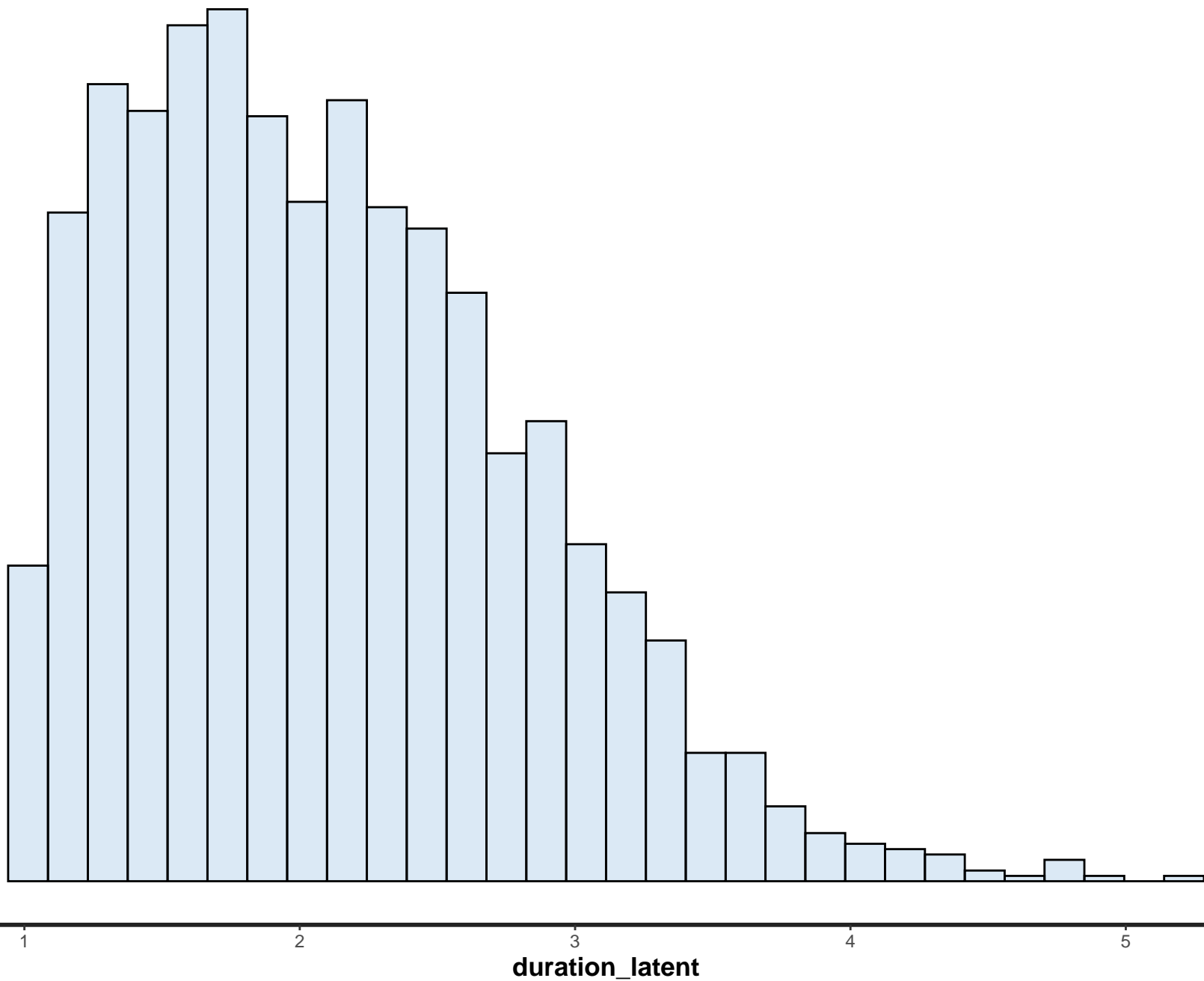
# Rt as of 2020-12-04

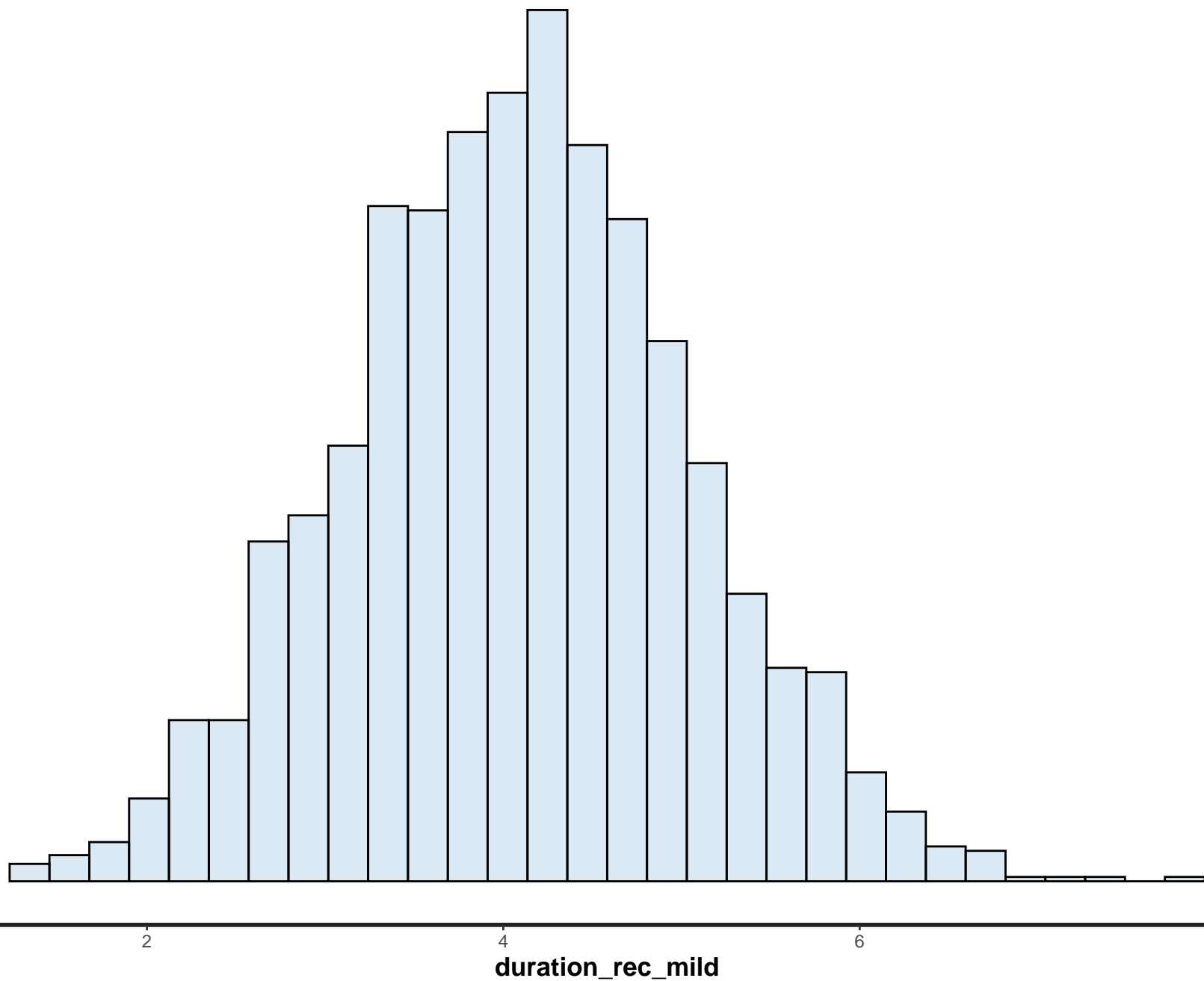
5%	10%	25%	50%	75%	90%	95%
1.62	1.70	1.82	1.99	2.16	2.35	2.45

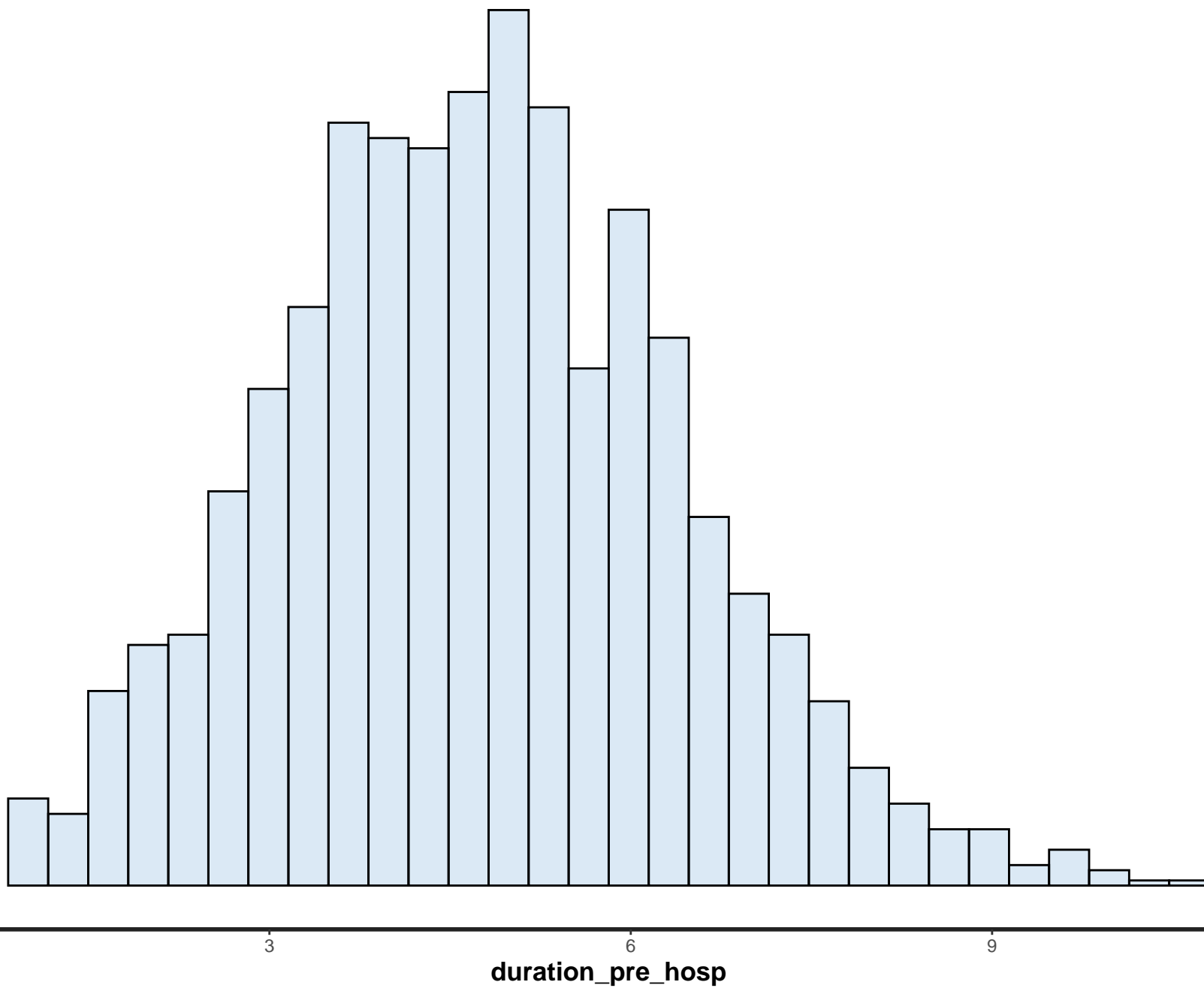


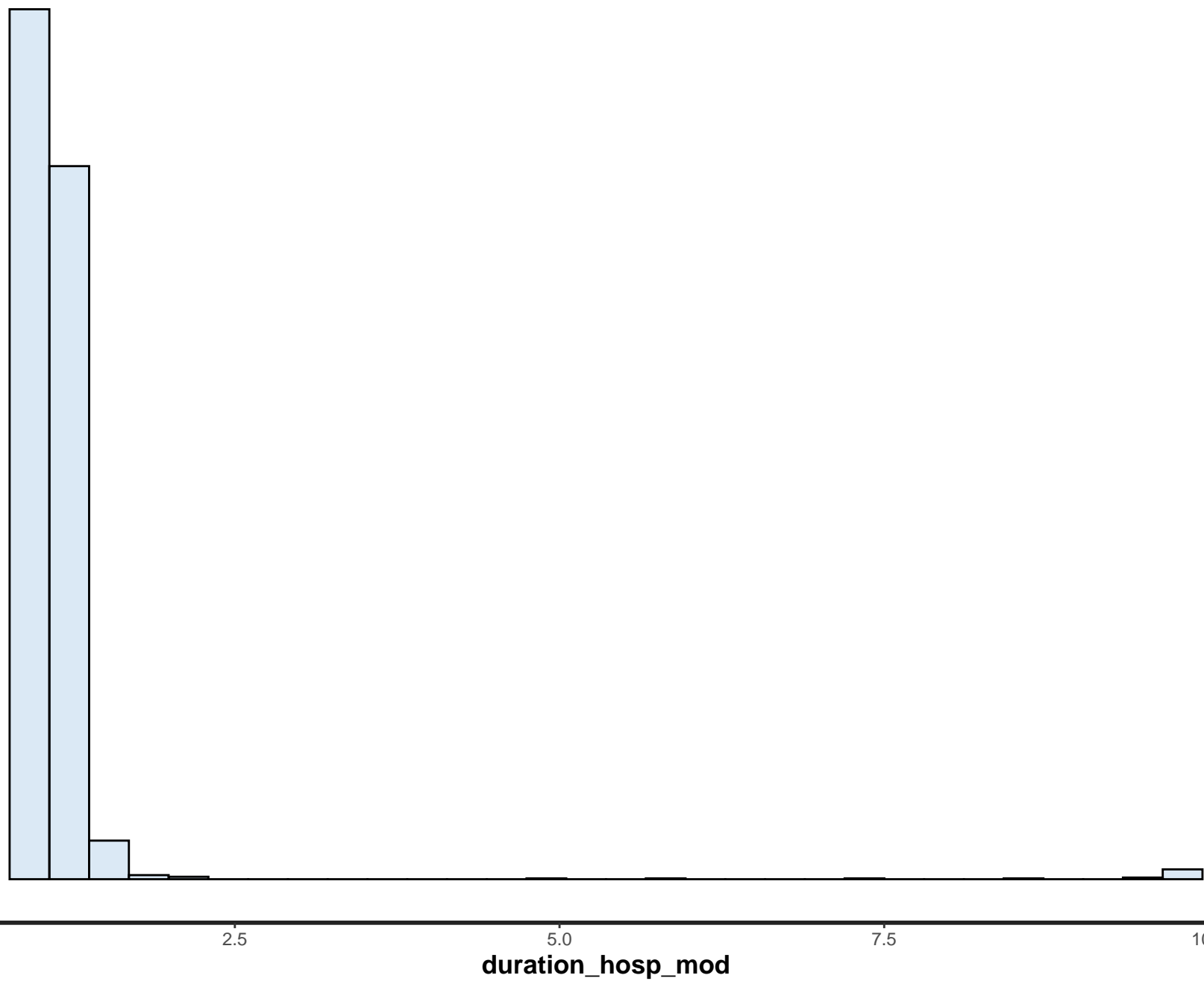


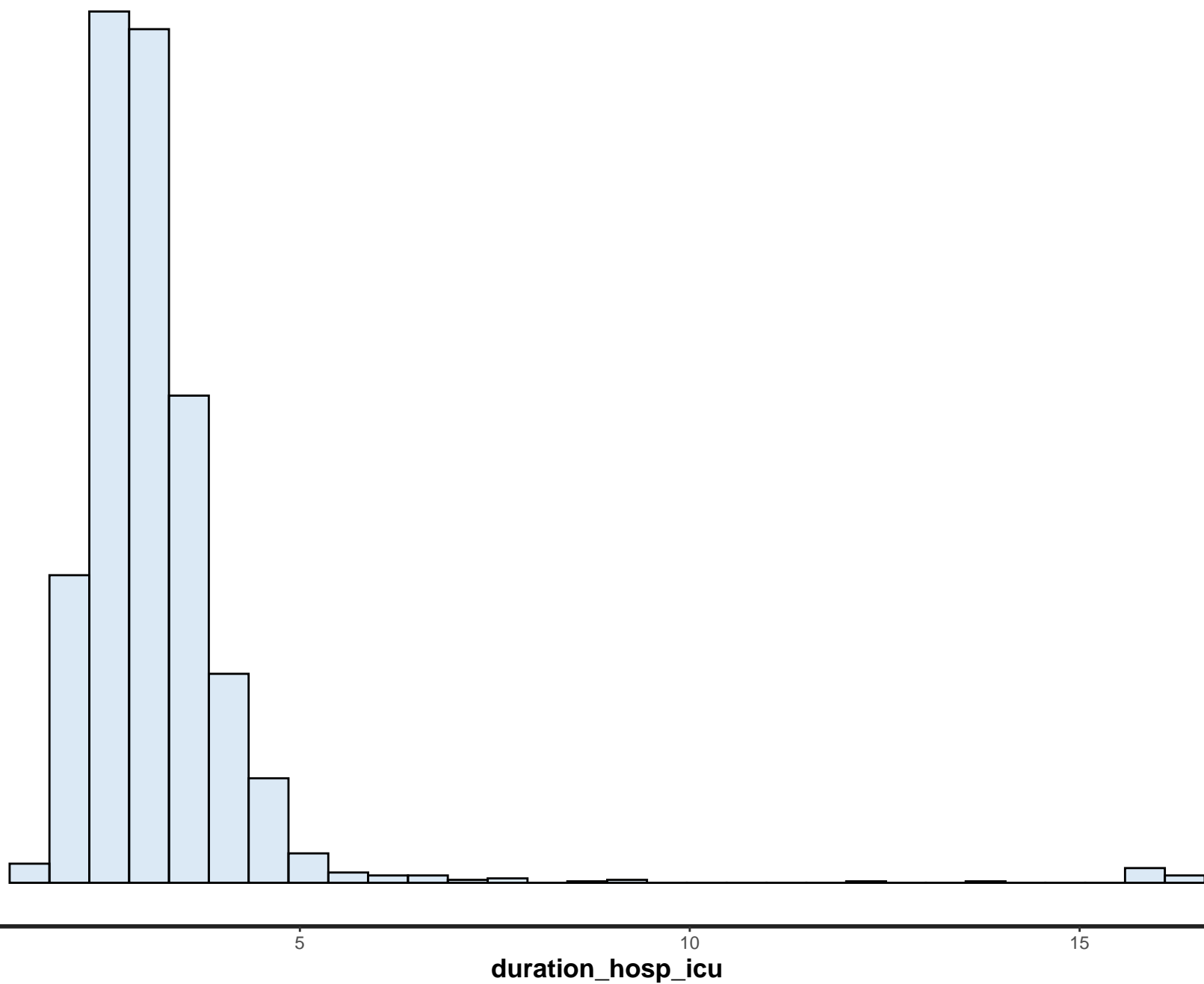


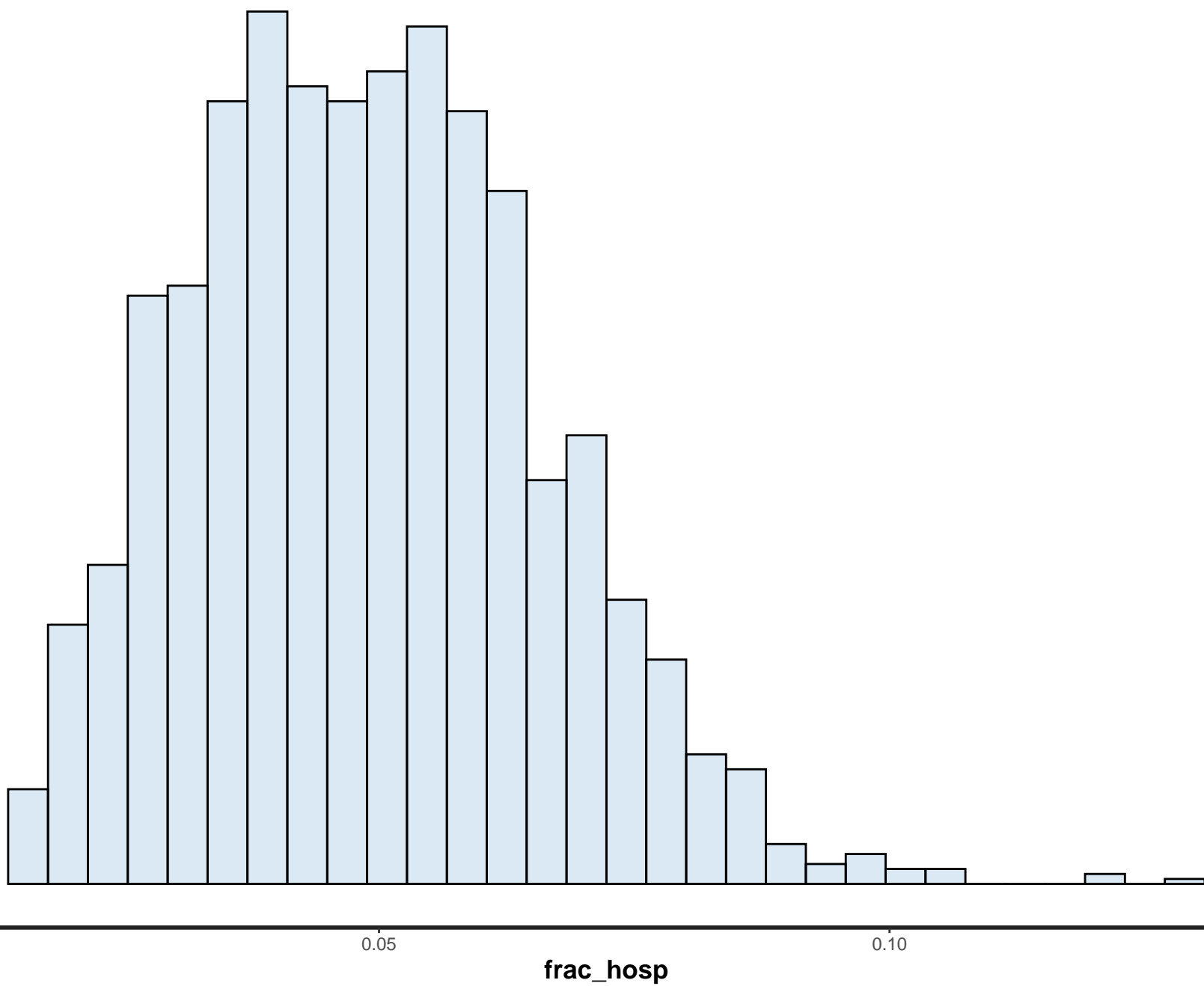


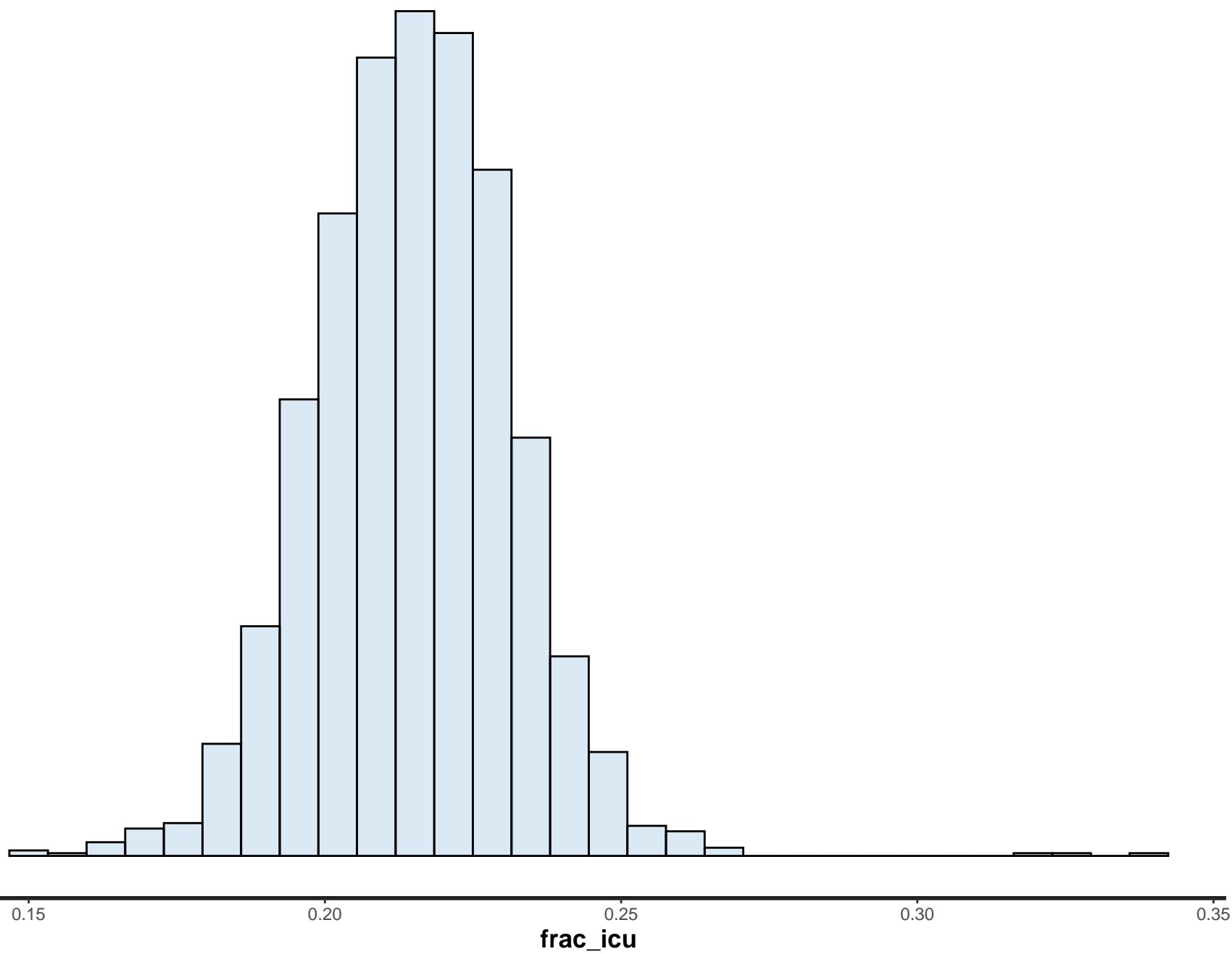




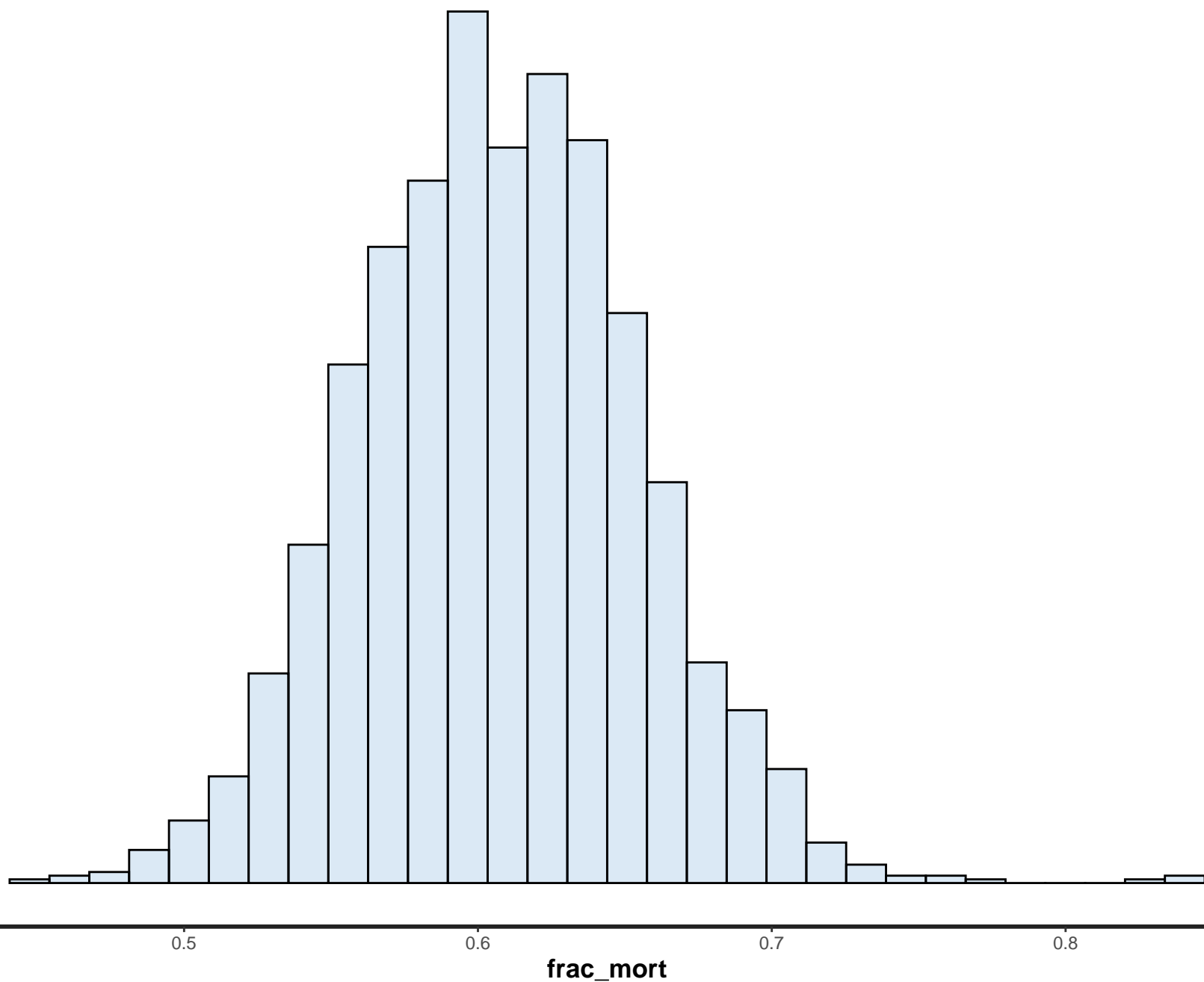


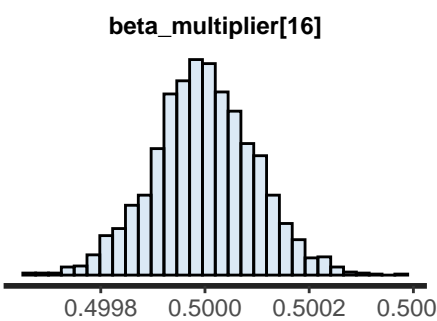
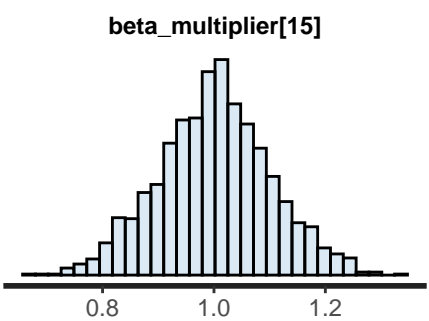
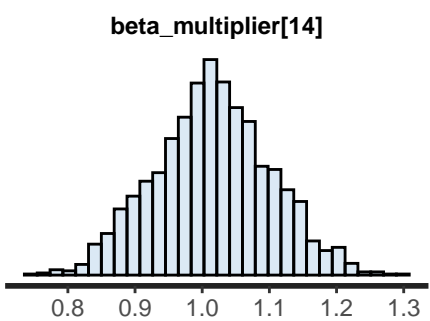
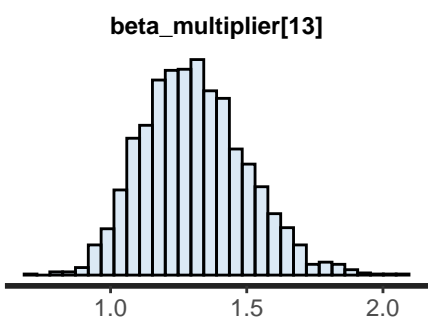
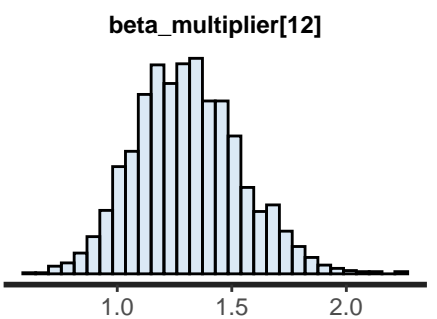
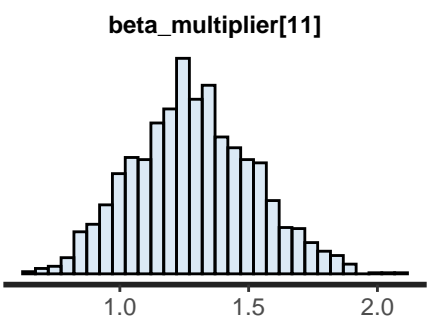
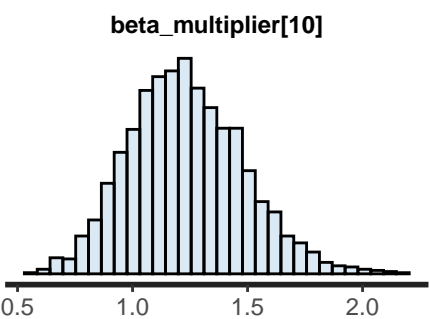
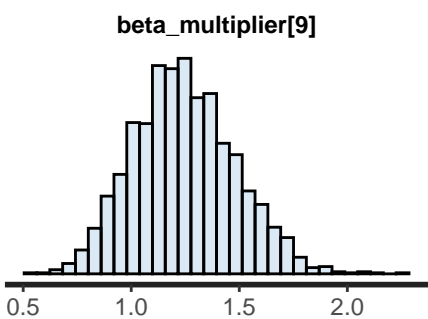
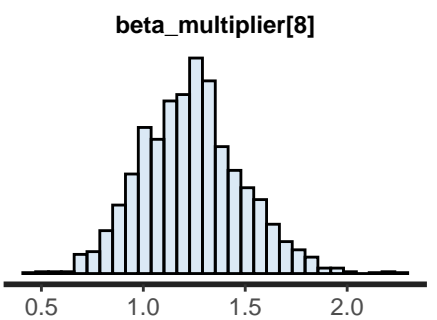
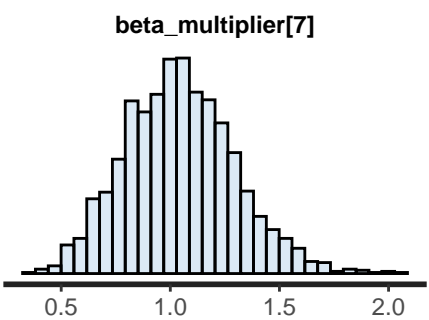
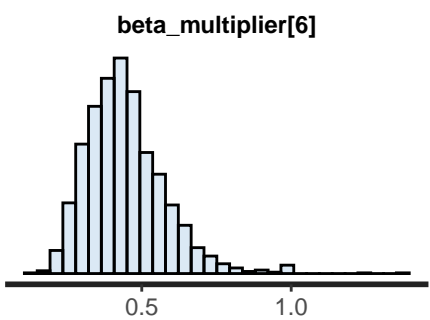
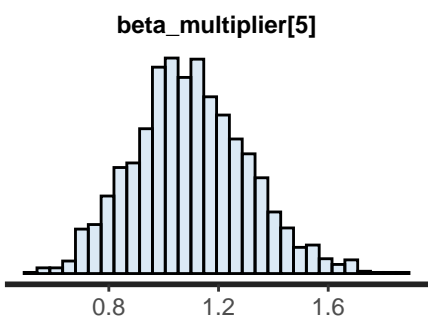
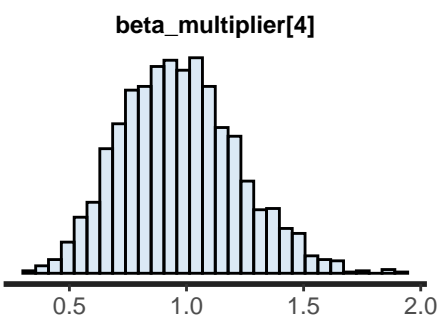
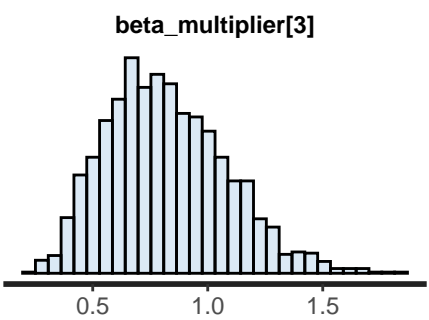
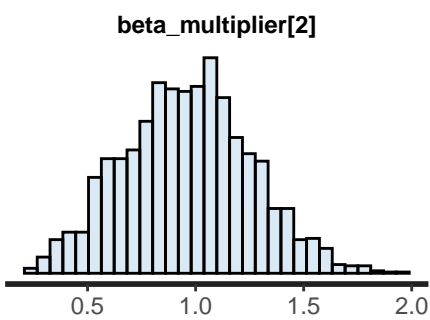
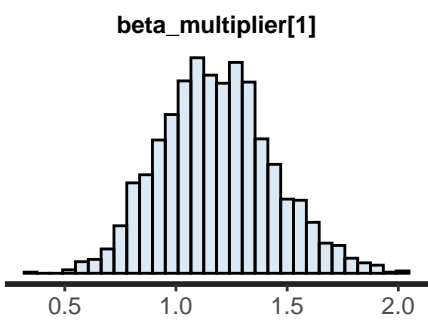


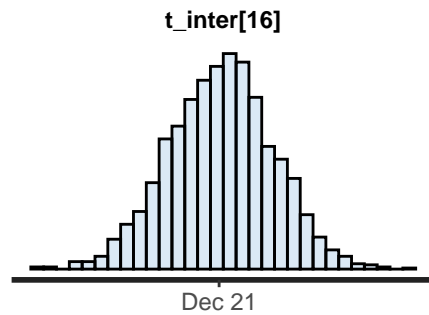
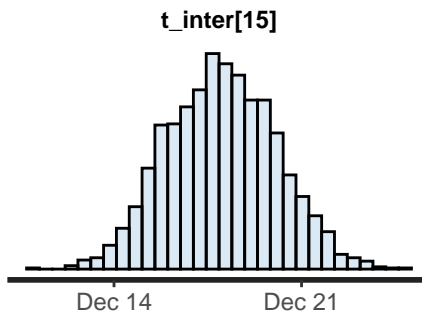
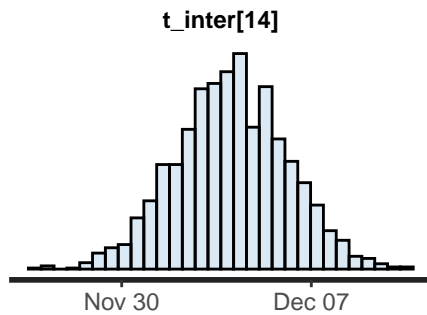
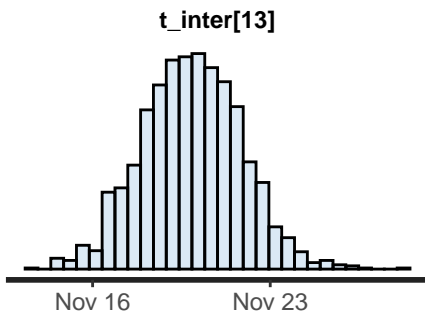
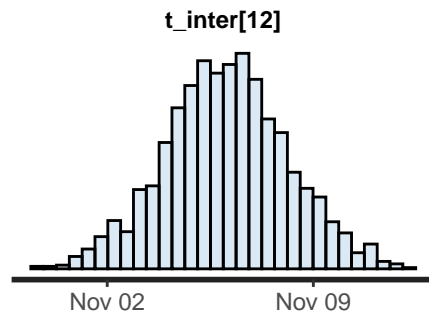
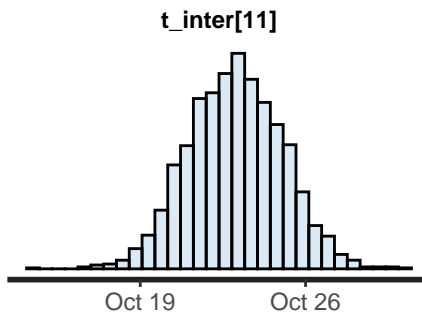
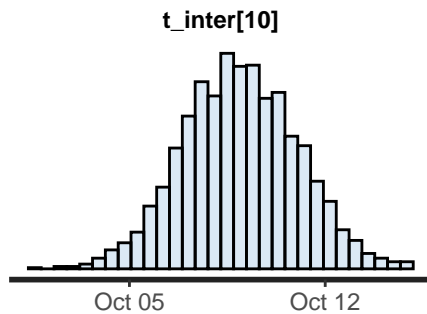
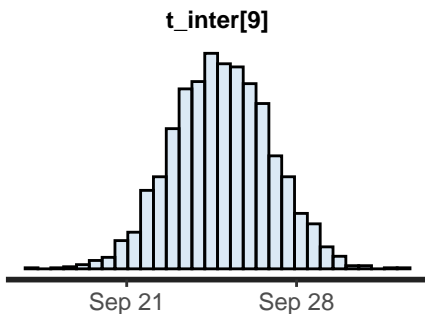
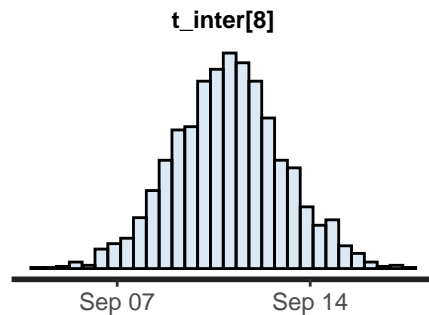
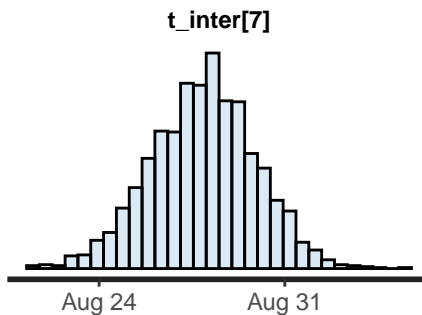
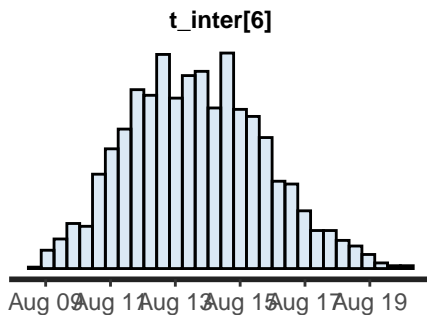
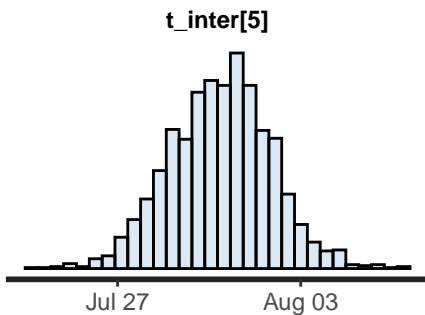
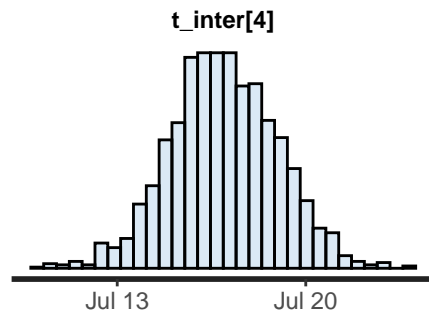
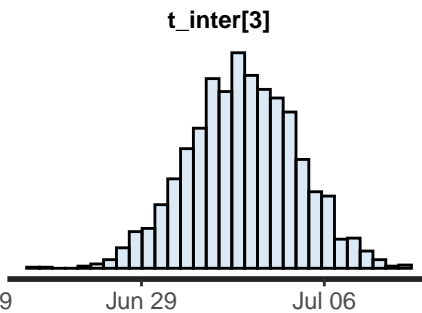
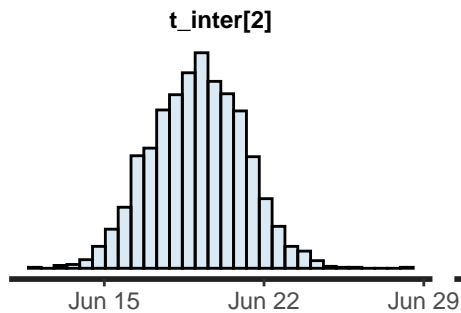
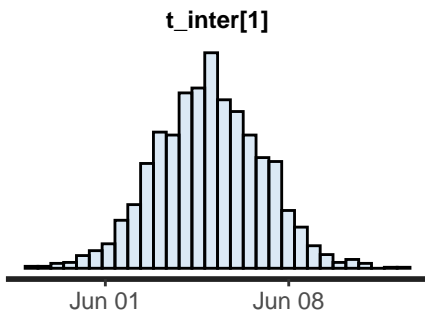


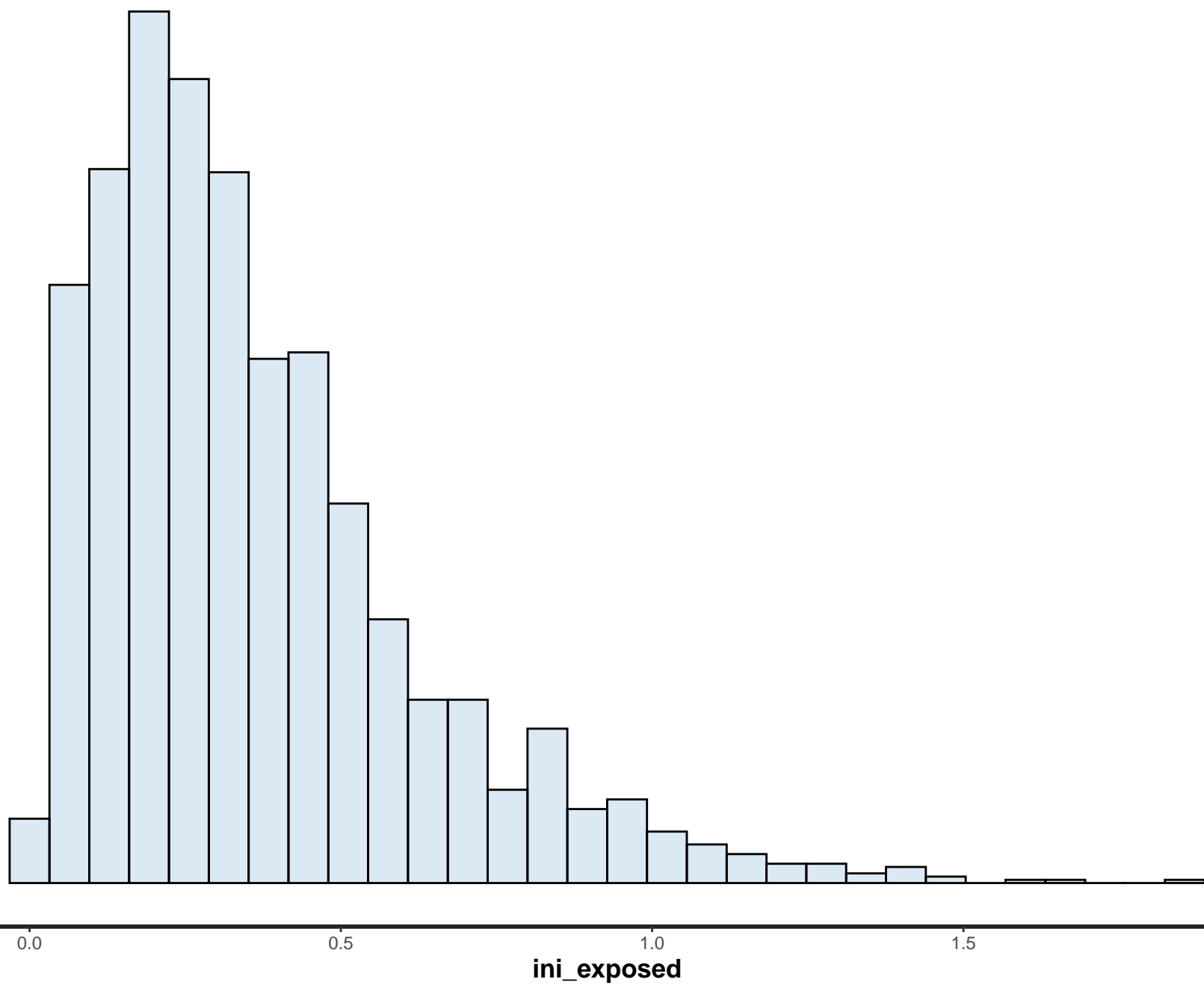




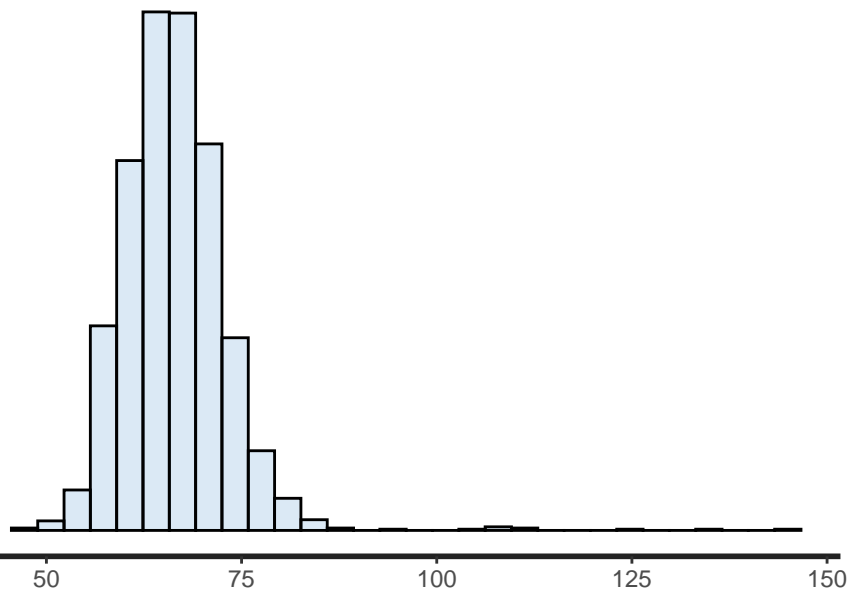




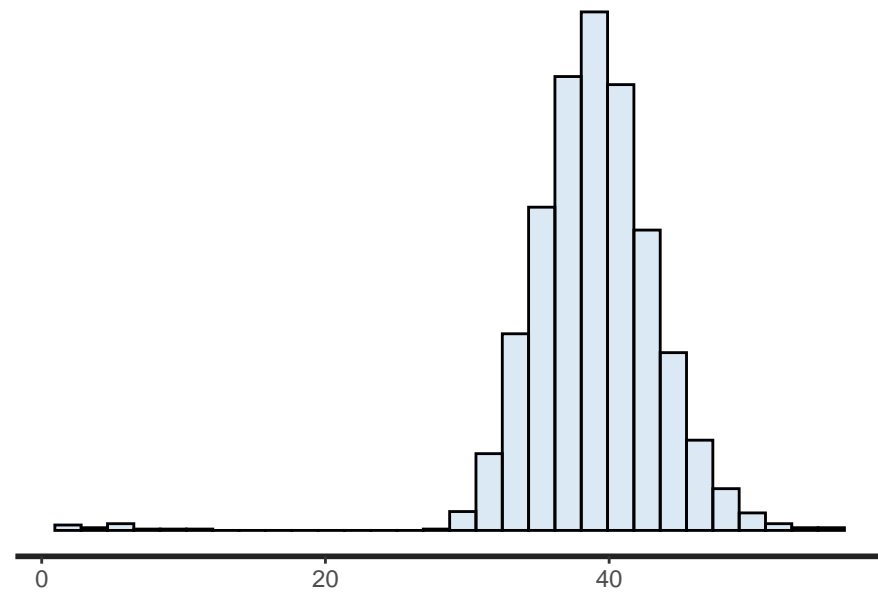




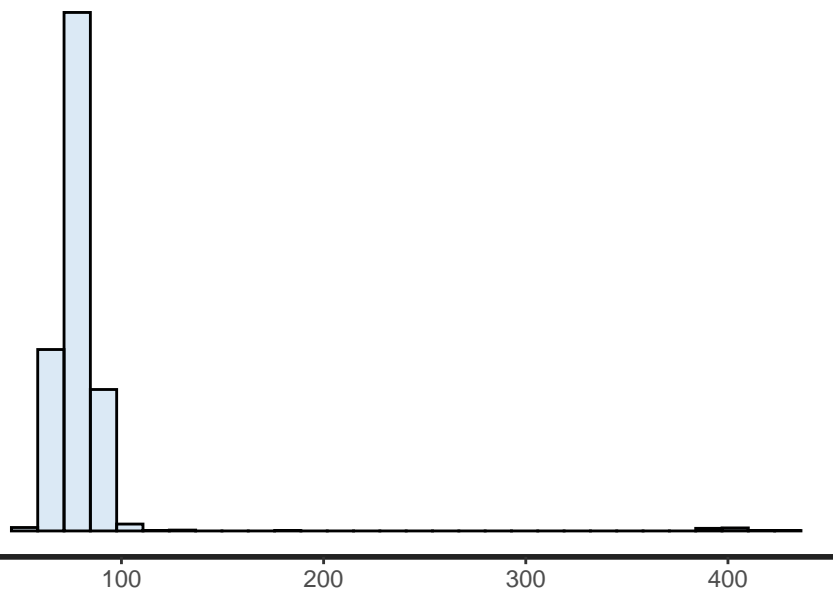
**sigma\_obs[1]**



**sigma\_obs[2]**



**sigma\_obs[3]**



**sigma\_obs[4]**

