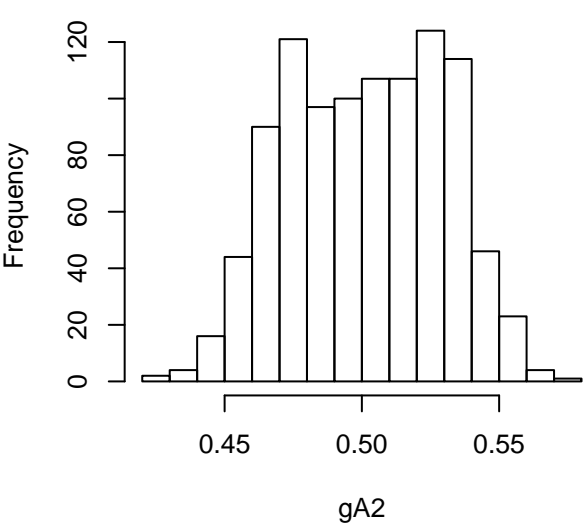
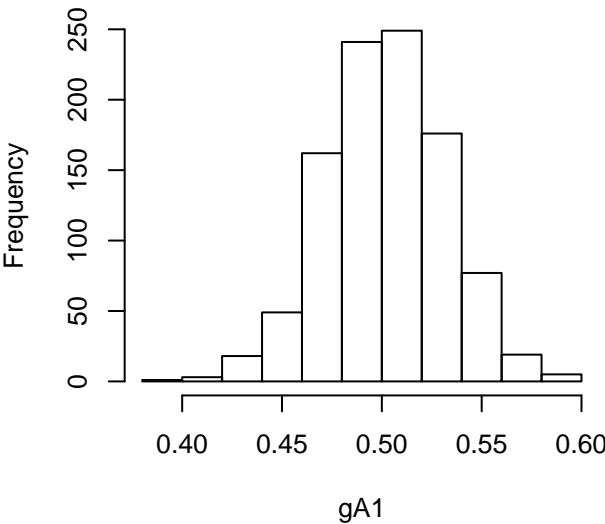


Prob A1 is observed, given past variable:

Prob A2 is observed, given past variables:



Prob A3 is observed, given past variable:

Prob A4 is observed, given past variables:

