

Figure S2a. Model predicted mean minimum inhibitory concentration (MIC) for *E. coli* isolates from individual-housed calves. Shaded areas represent 95% Confidence intervals.

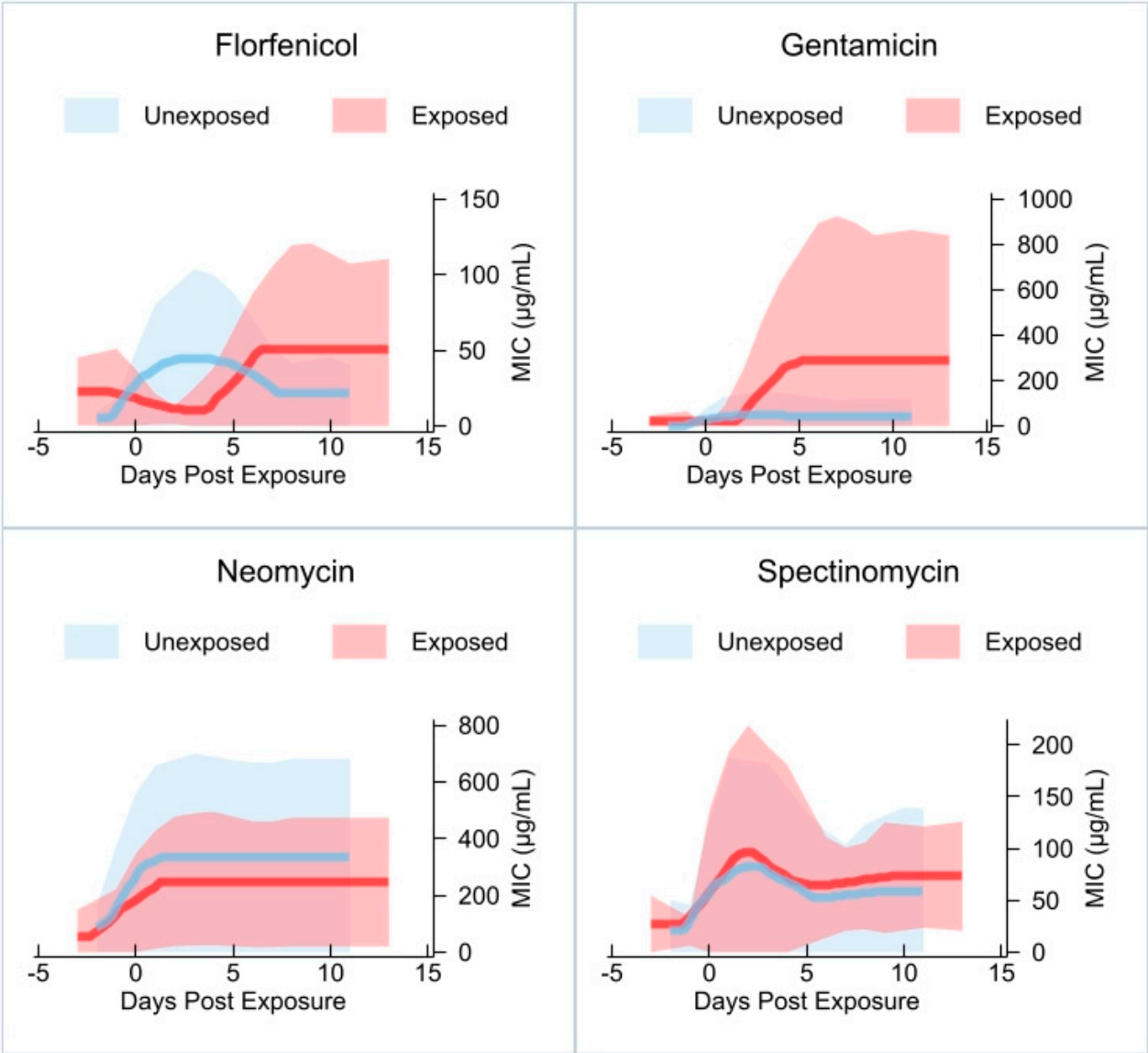


Figure S2b. Model predicted mean minimum inhibitory concentration (MIC) for *E. coli* isolates from individual-housed calves. Shaded areas represent 95% Confidence intervals.

