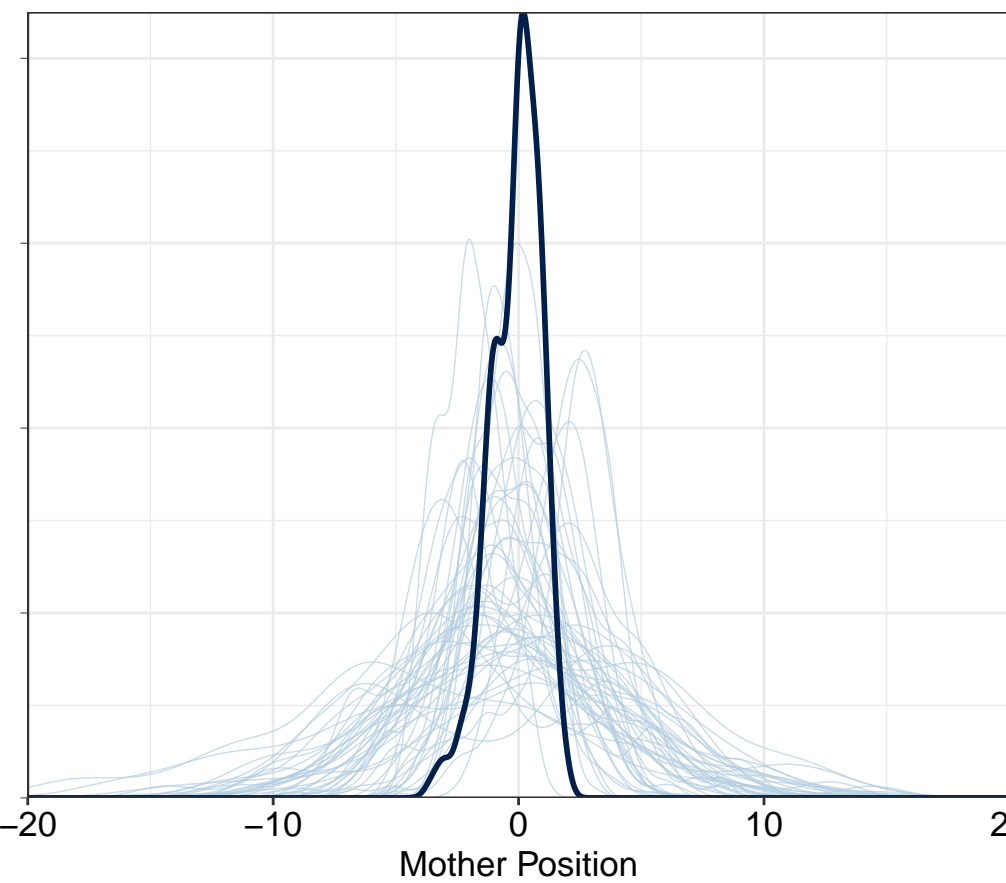
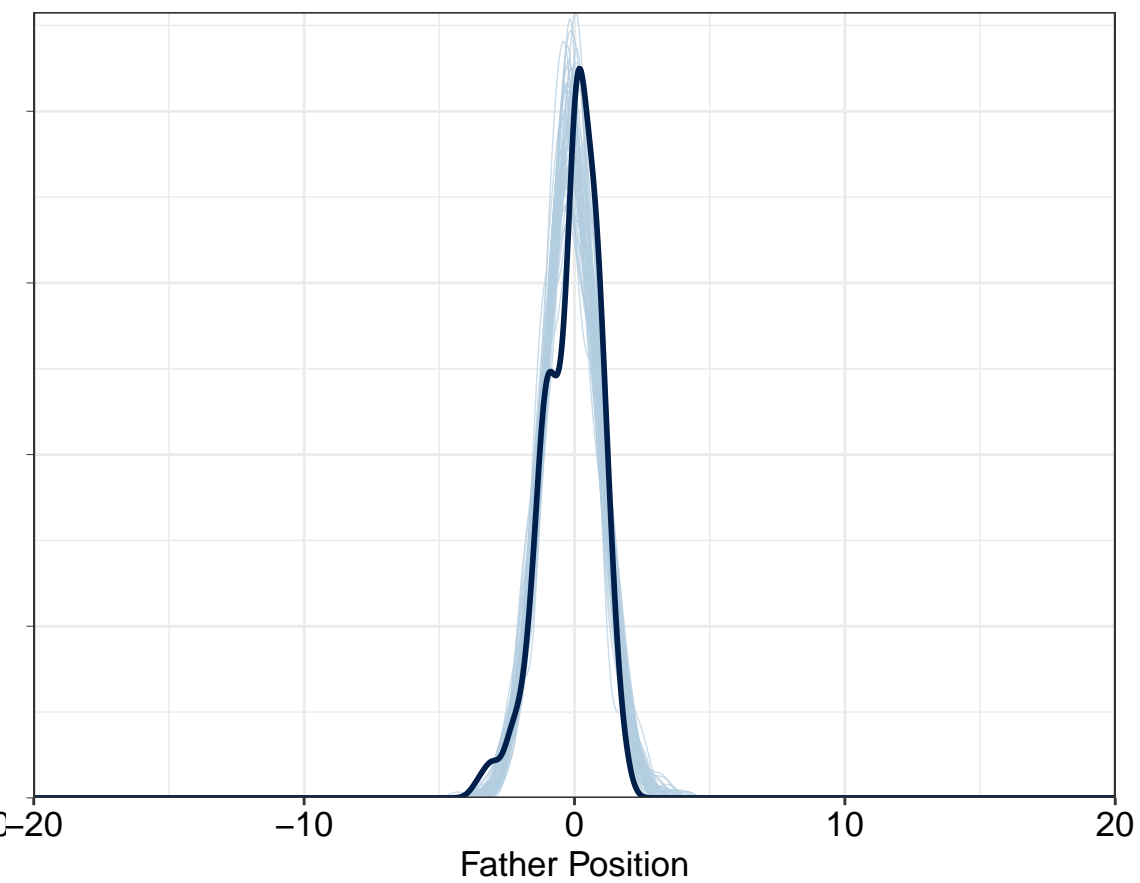


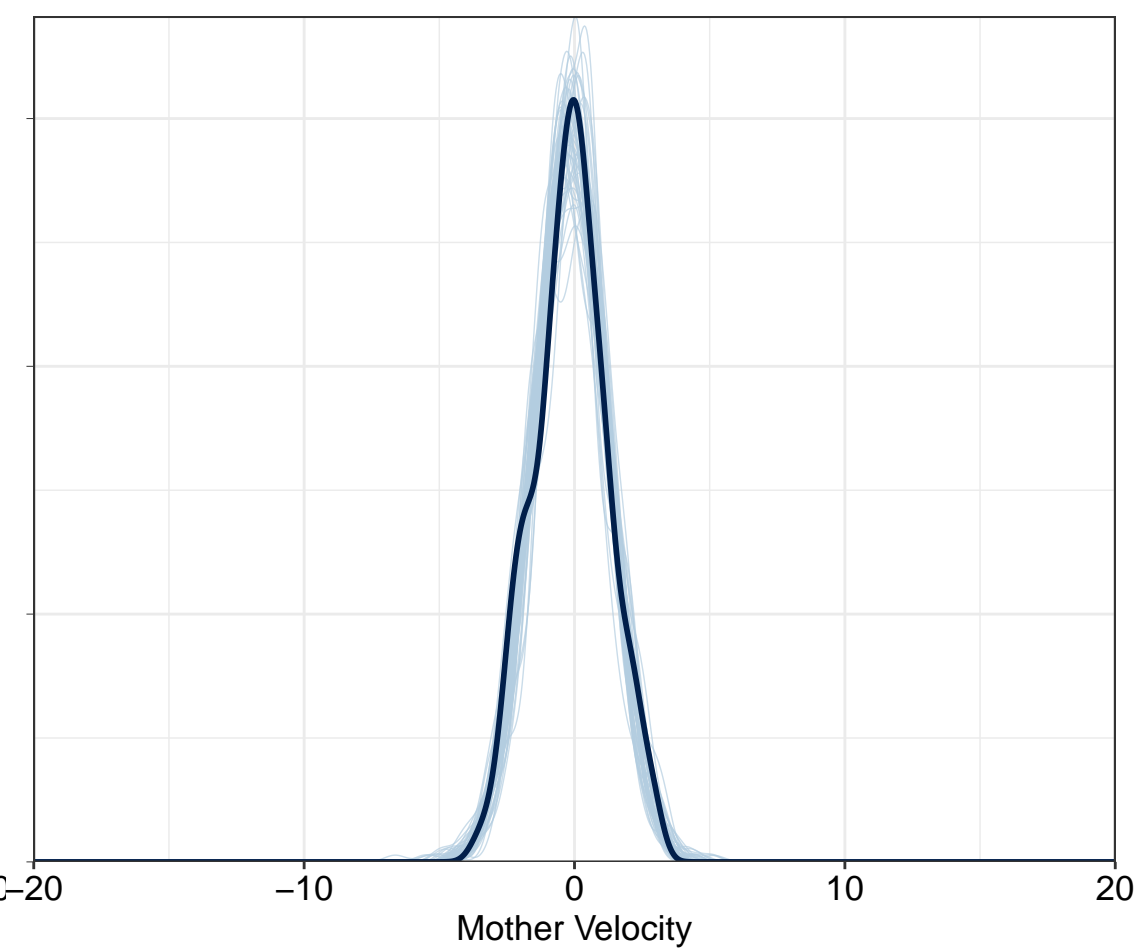
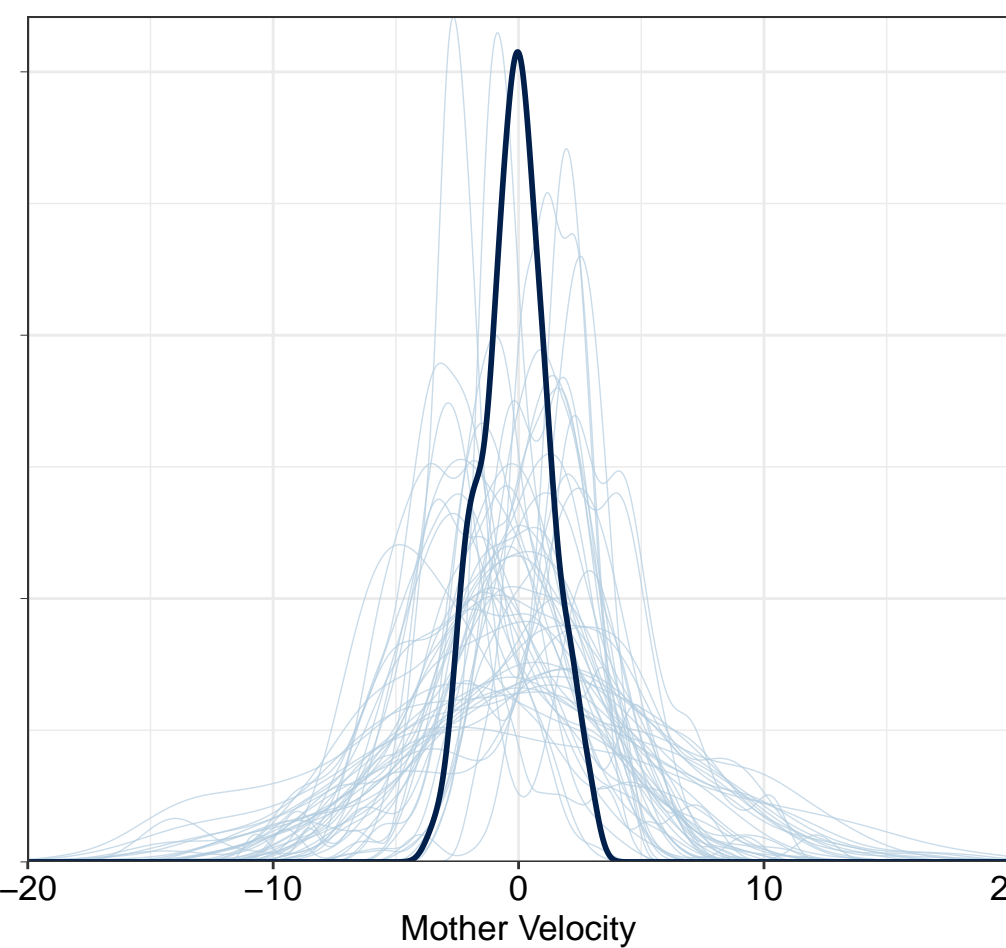
Prior Predictive Check



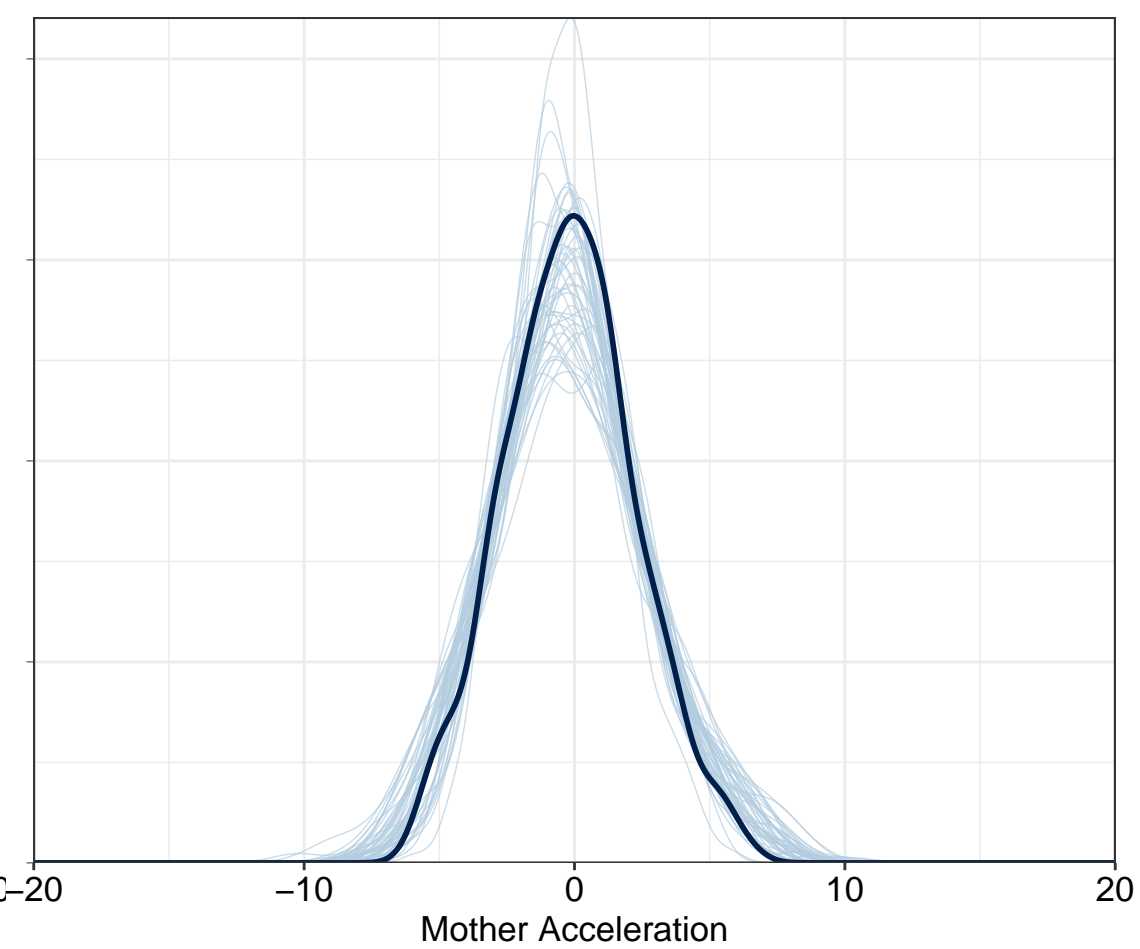
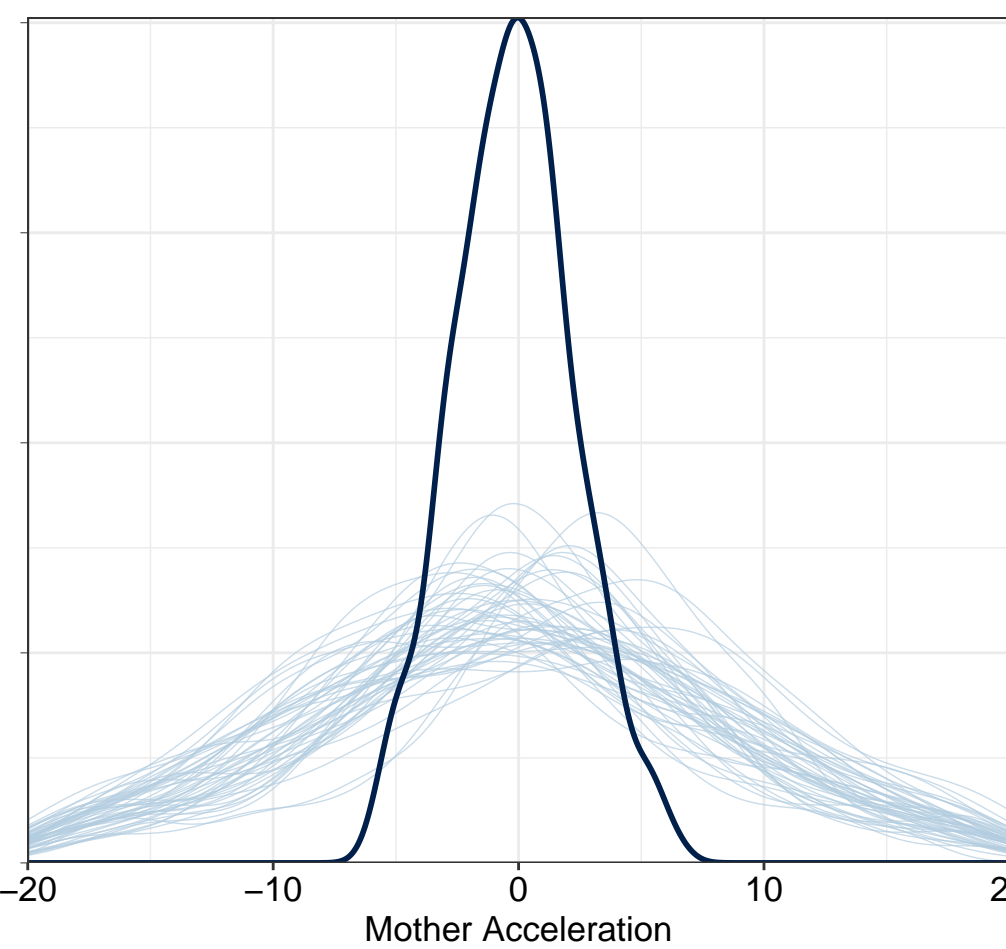
Posterior Predictive Check



y
 y_{rep}



y
 y_{rep}



y
 y_{rep}