
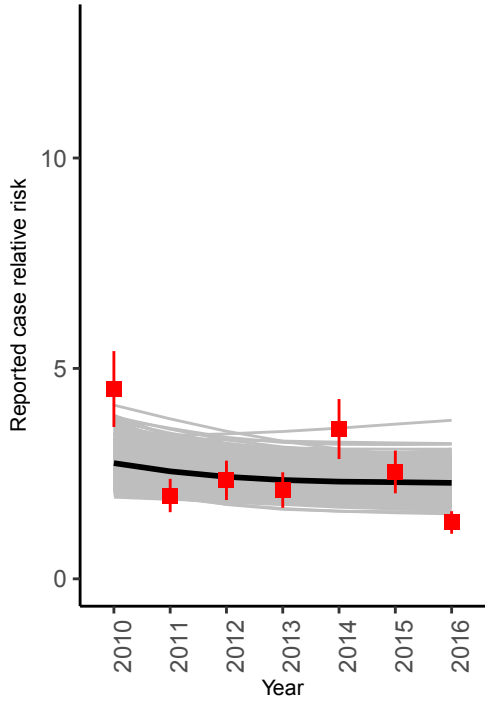
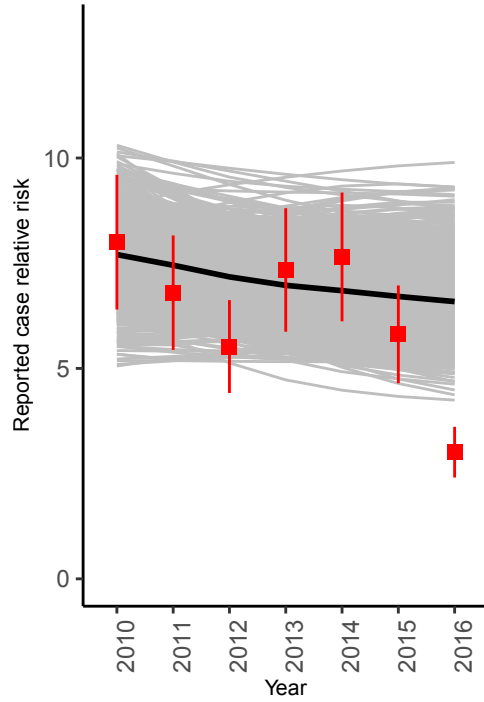


Data Targets  Reported Gonorrhea Diagnoses per 100 Population

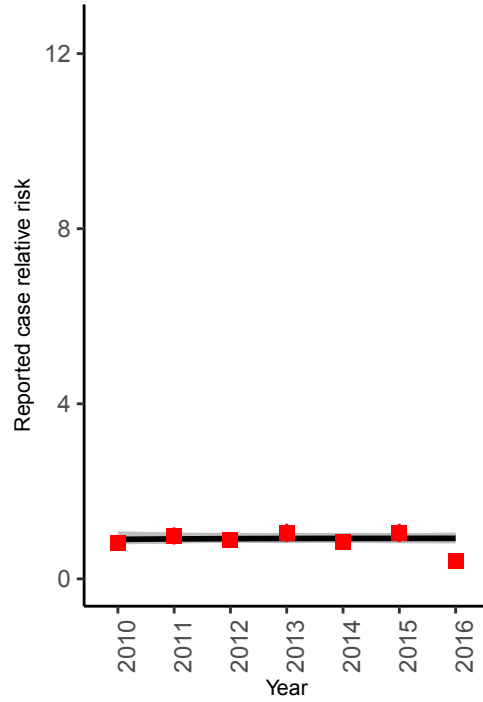
Black vs all M: 15-24



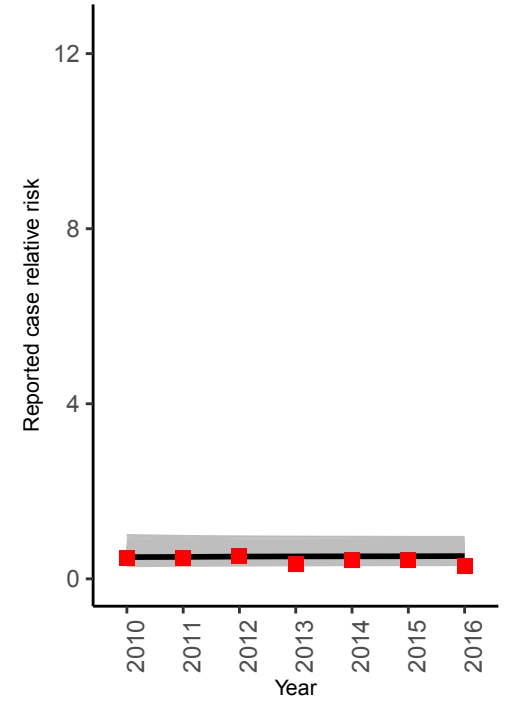
Black vs all F: 15-24



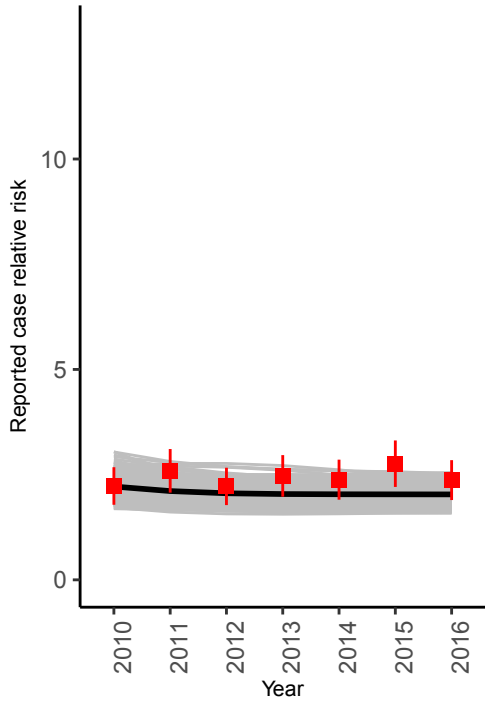
Hispanic vs all M: 15-24



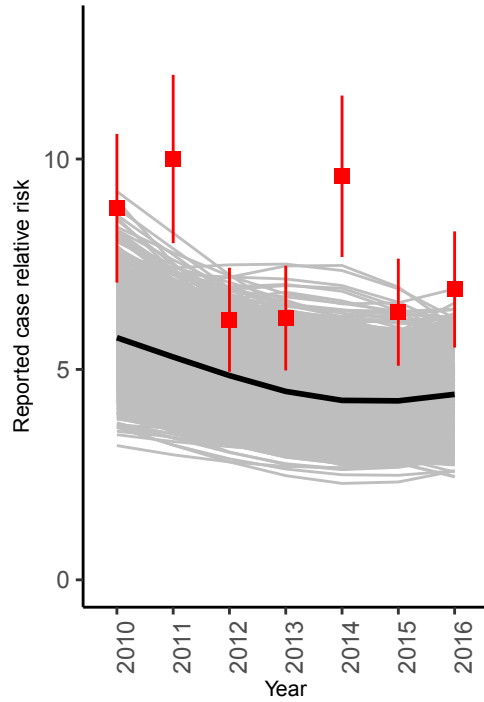
Hispanic vs all F: 15-24



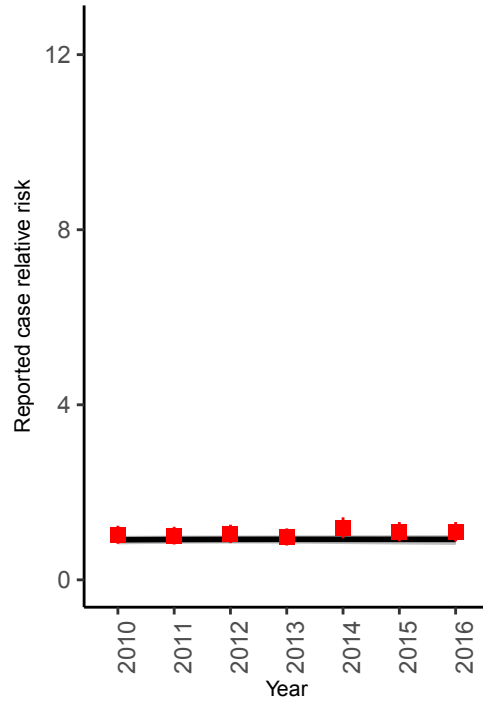
Black vs all M: 25-39



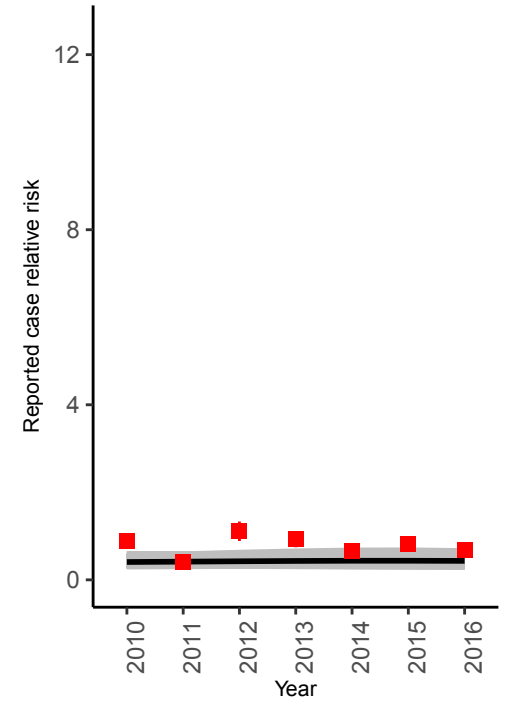
Black vs all F: 25-39

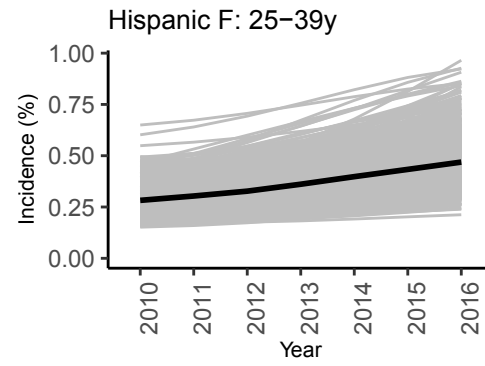
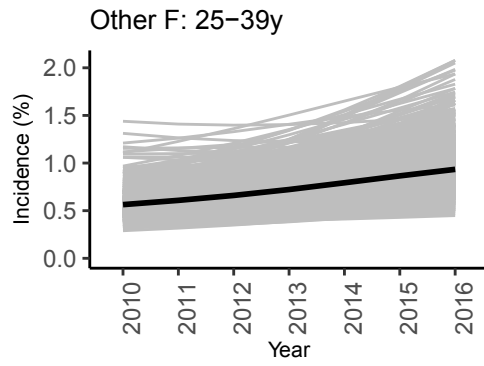
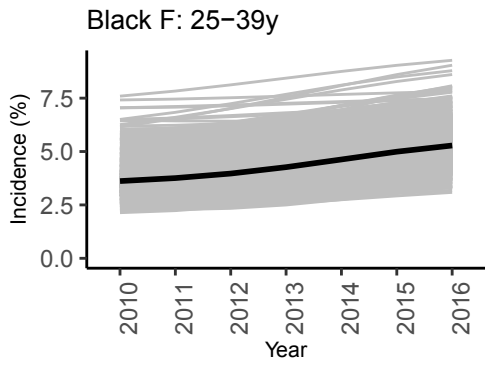
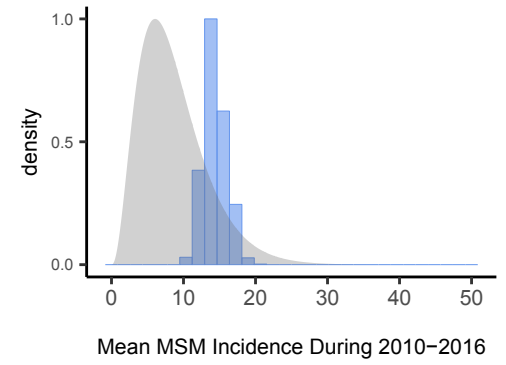
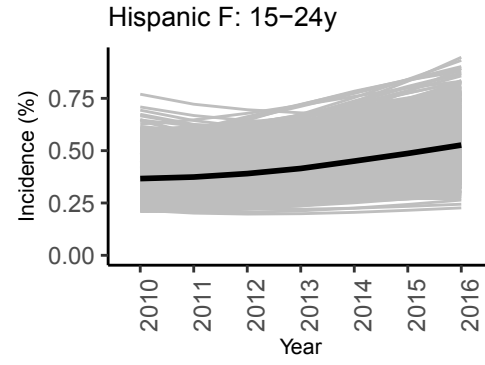
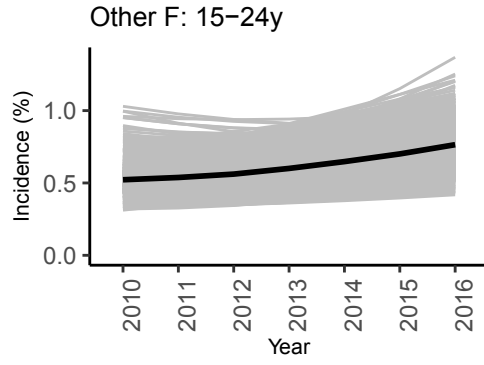
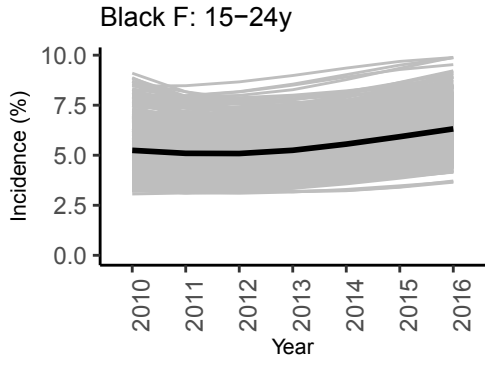
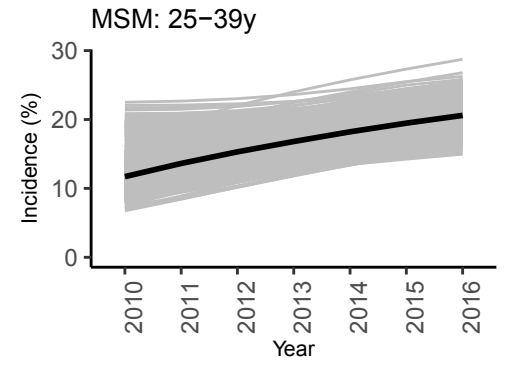
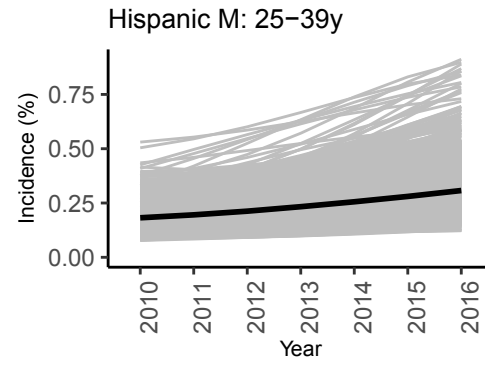
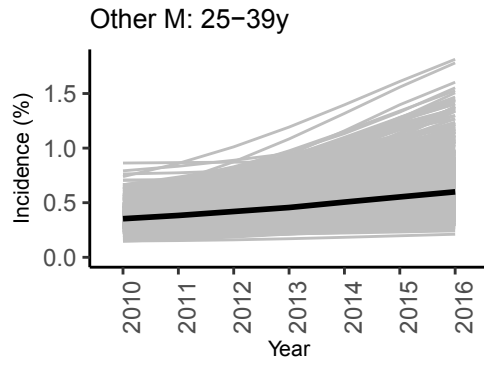
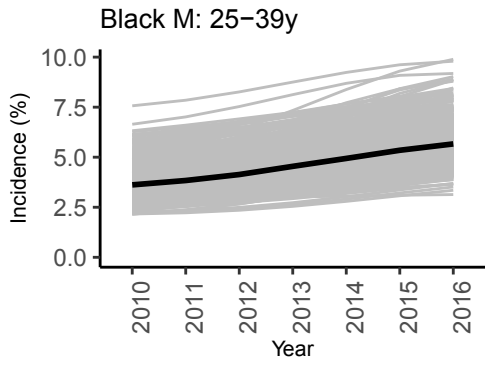
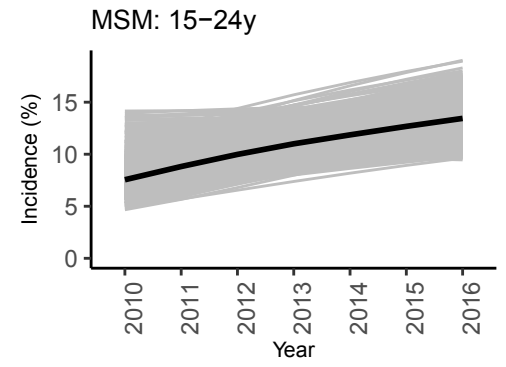
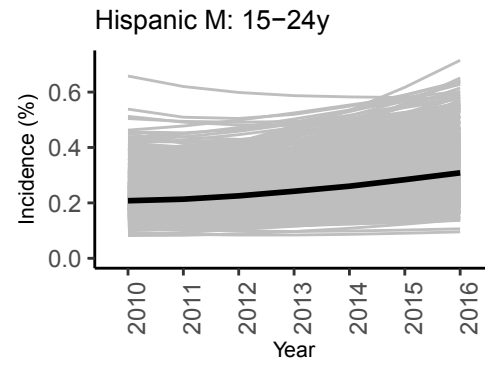
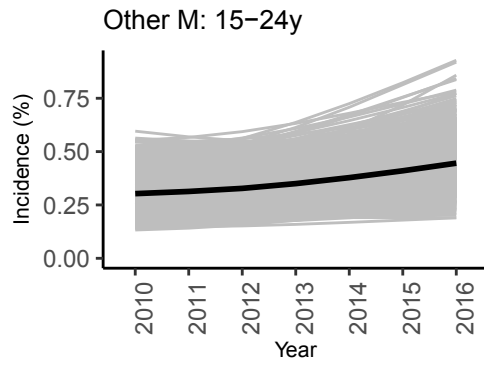
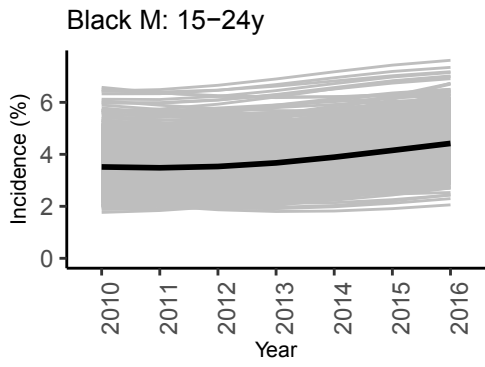


Hispanic vs all M: 25-39

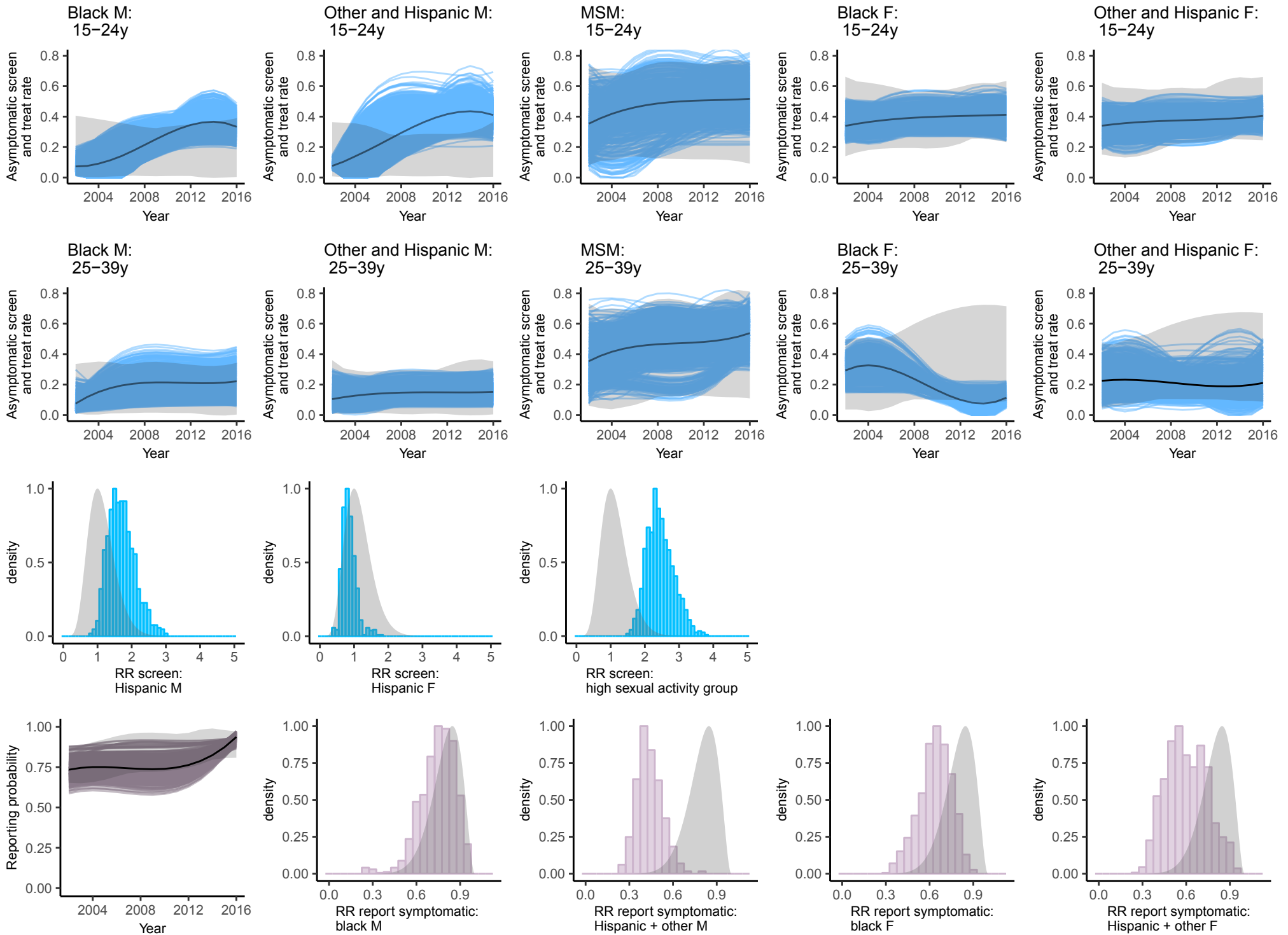


Hispanic vs all F: 25-39



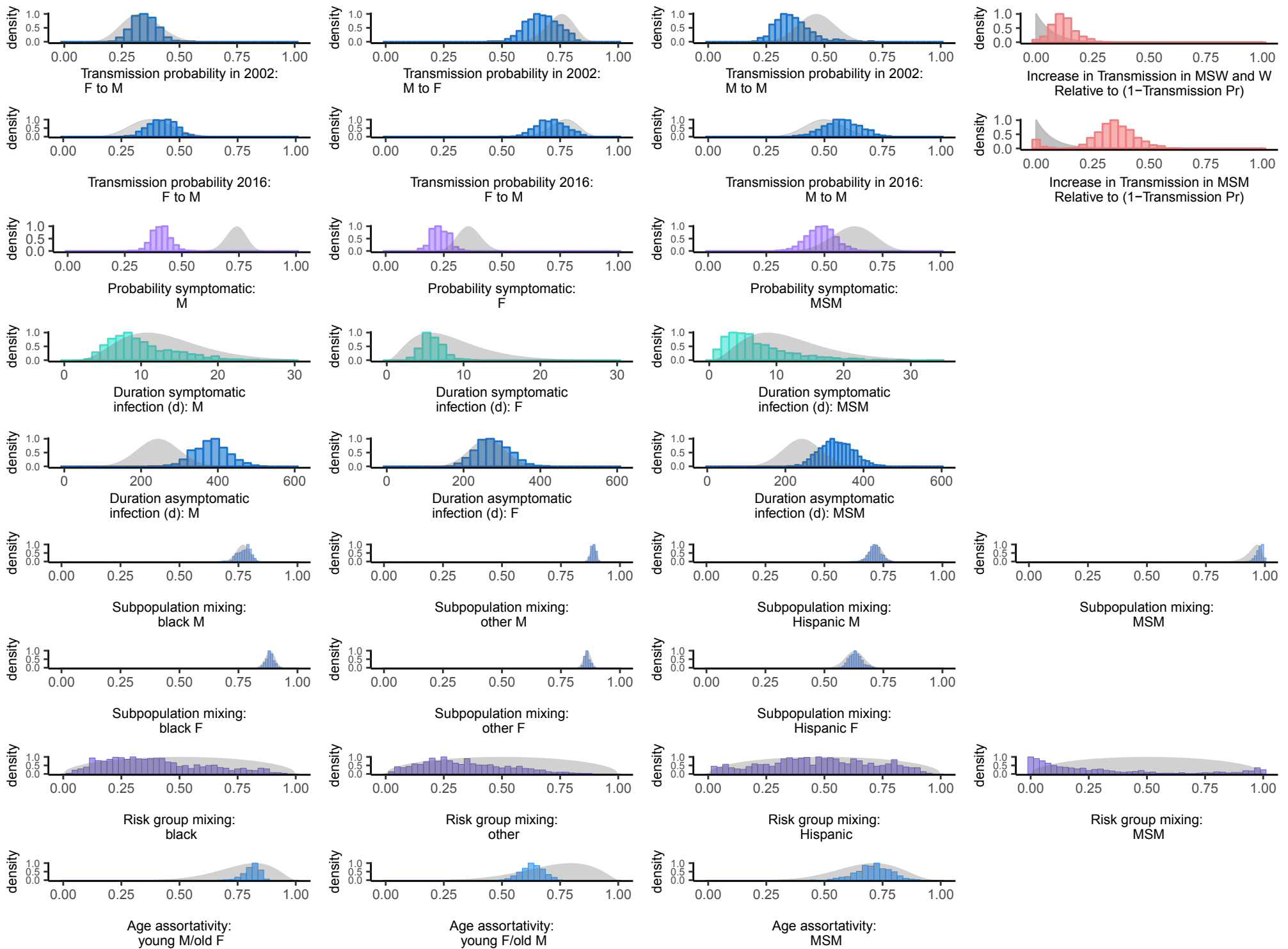


Model Outcomes — Median Simulation Outcome — Individual Simulations



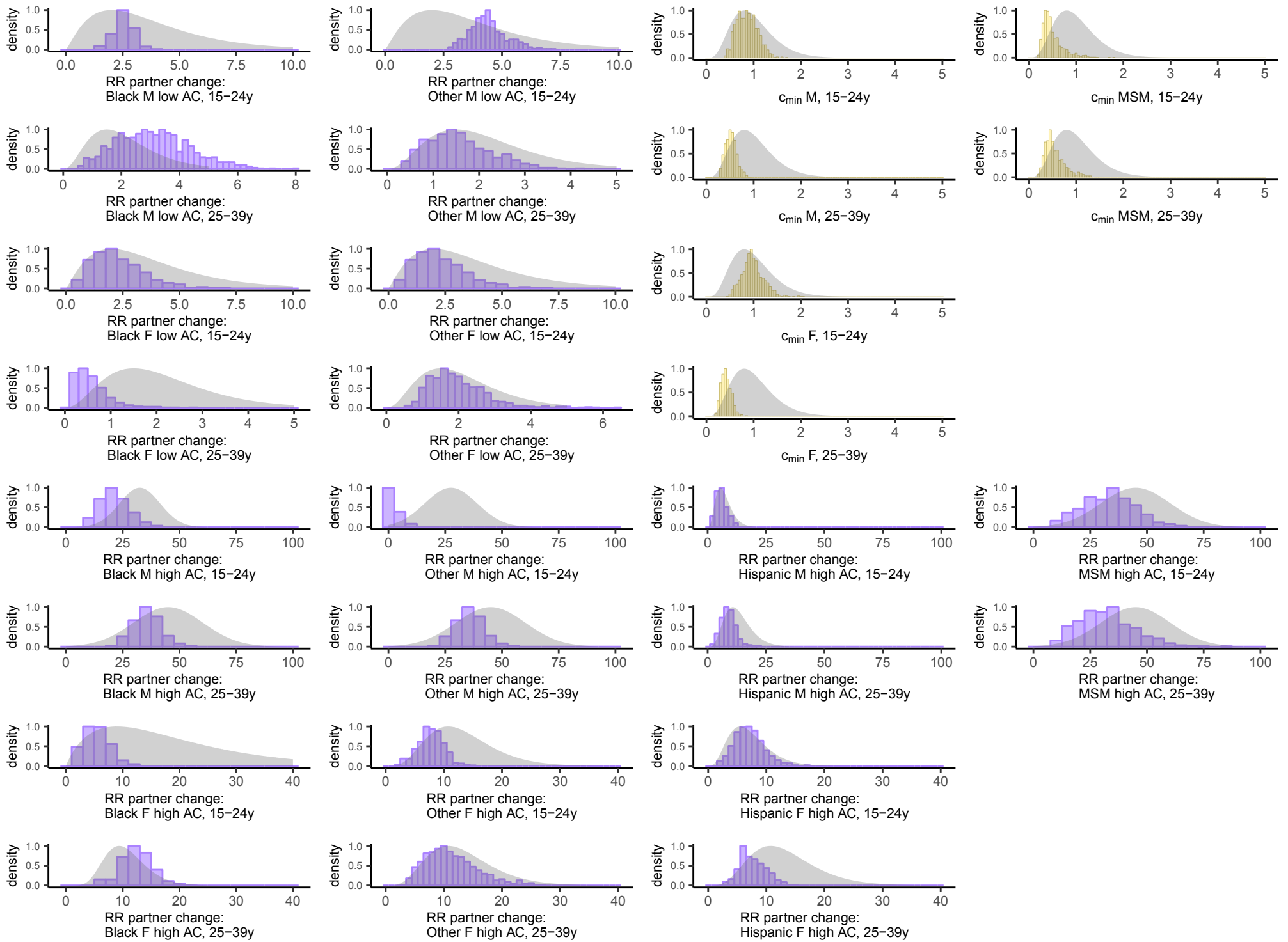
Priors/posteriors (1/3)

Prior distributions are represented in grey, posterior samples represented in color



Priors/posteriors (2/3)

Prior distributions are represented in grey, posterior samples represented in color



Priors/posteriors (3/3)

Prior distributions are represented in grey, posterior samples represented in color