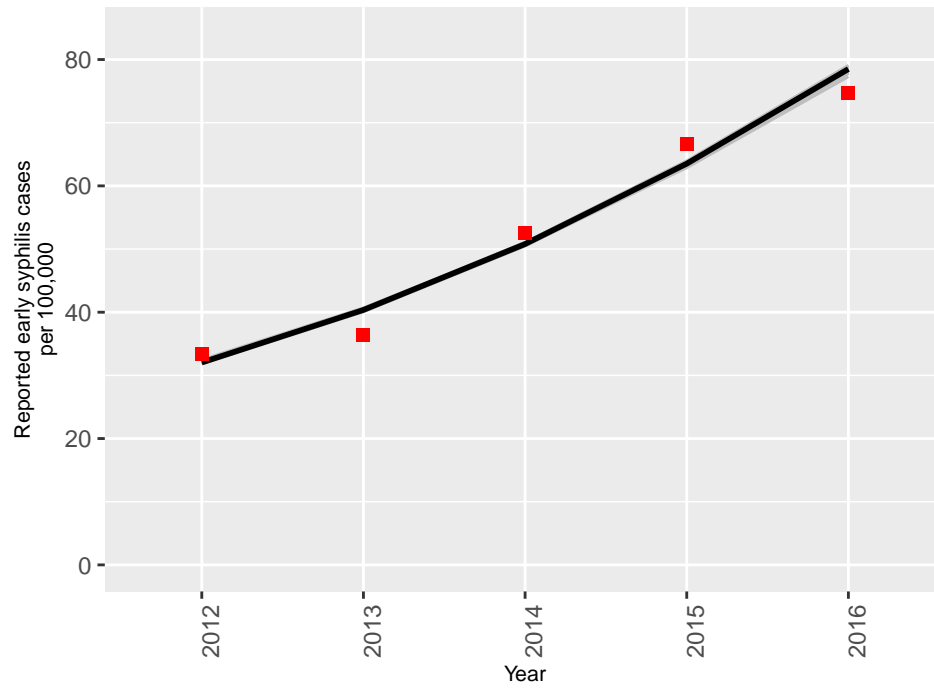
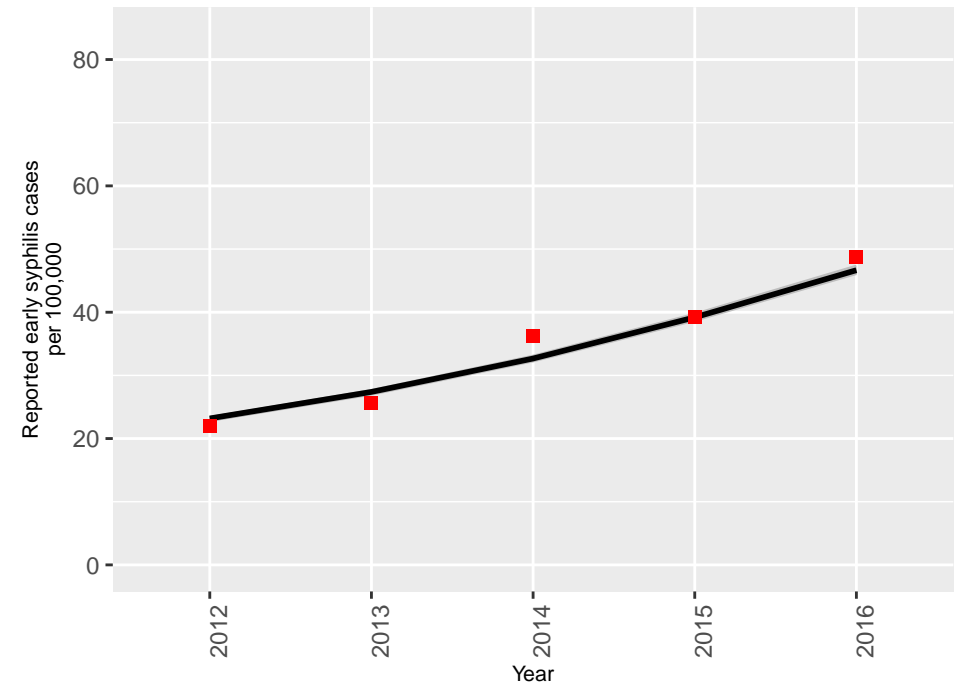


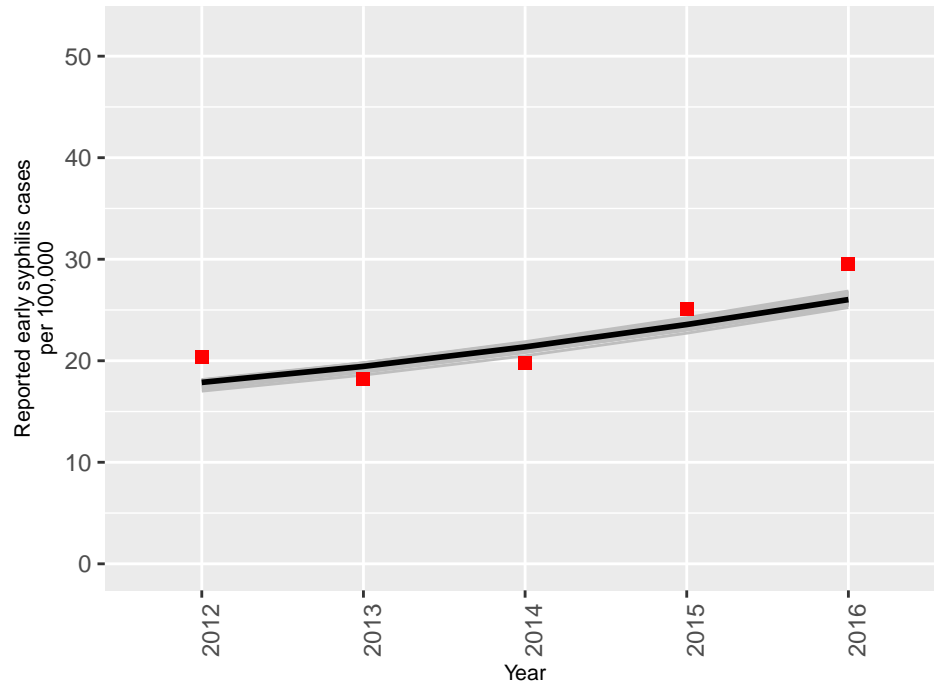
All M 20–44 y



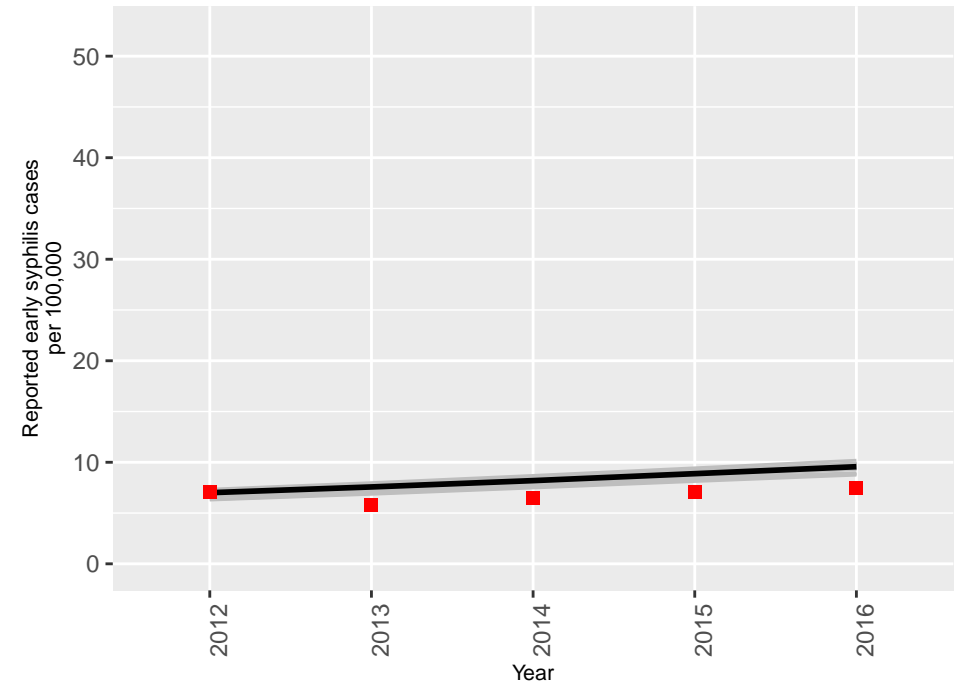
All M 45–64 y



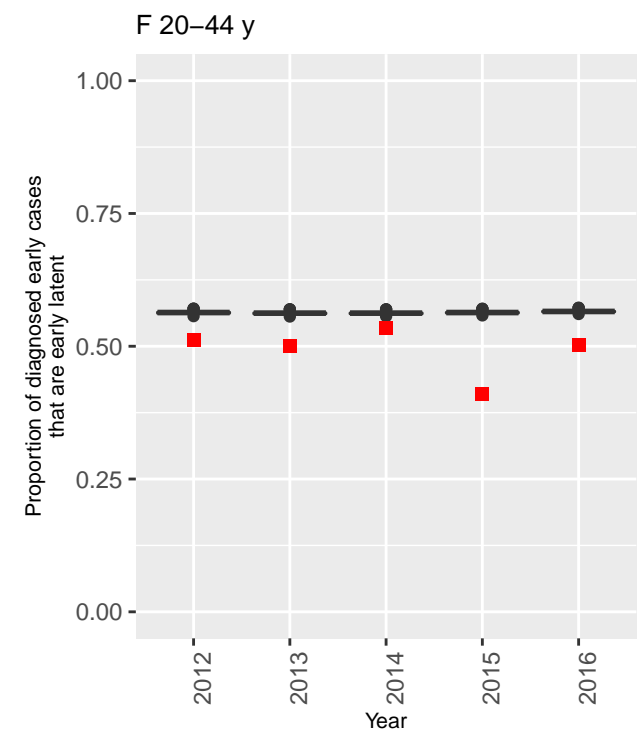
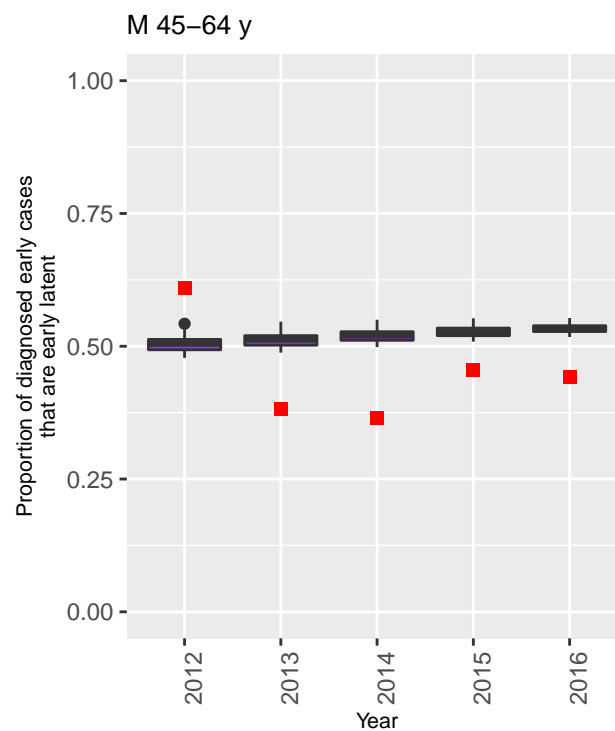
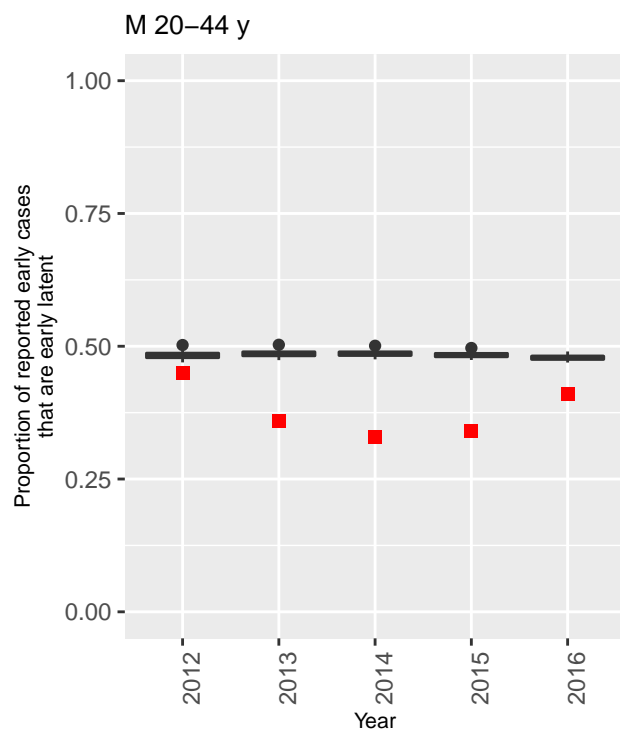
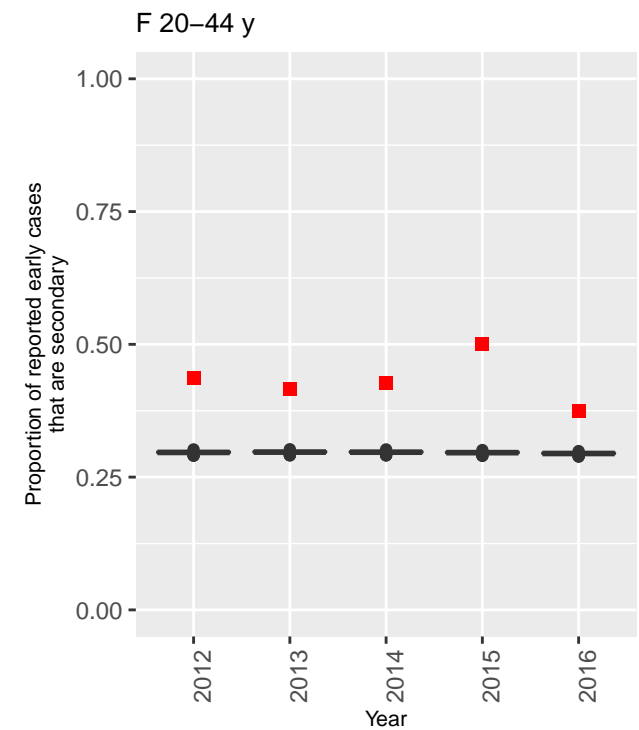
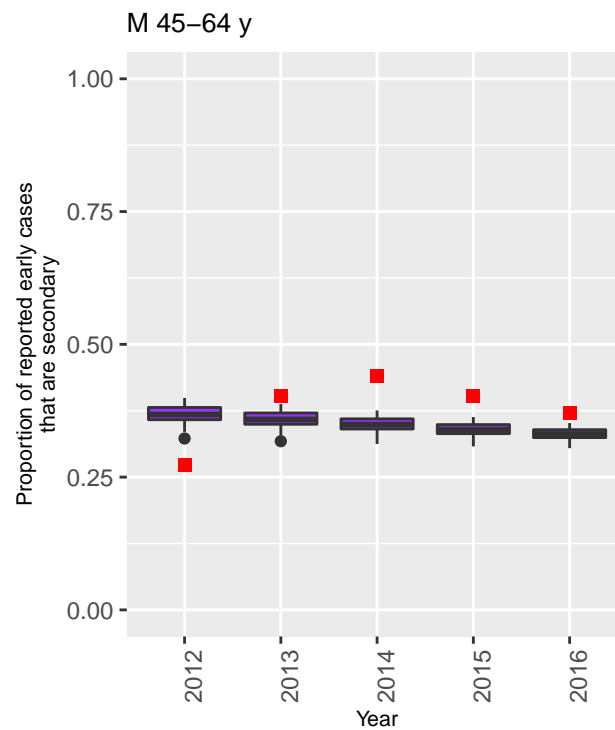
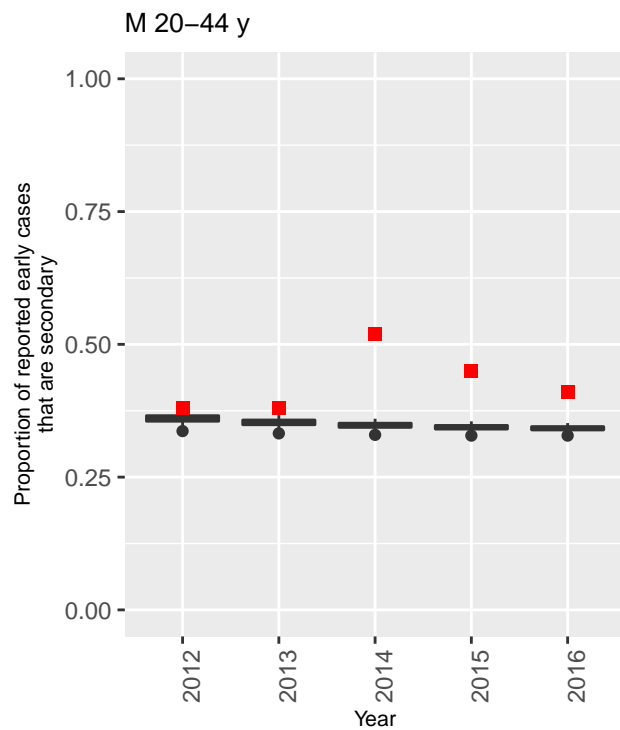
All F 20–44 y



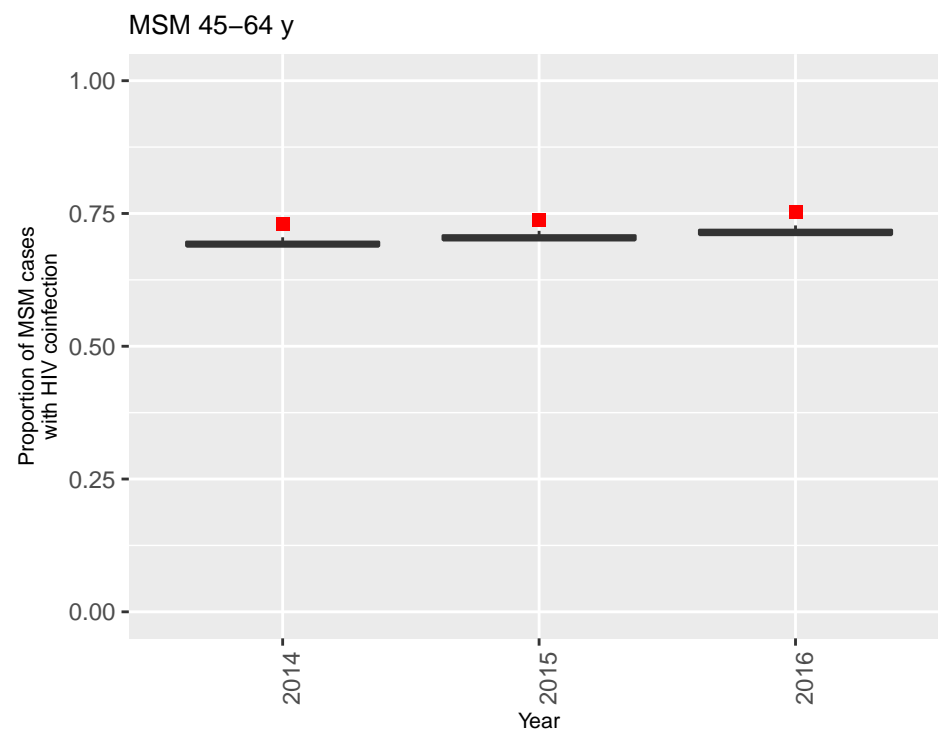
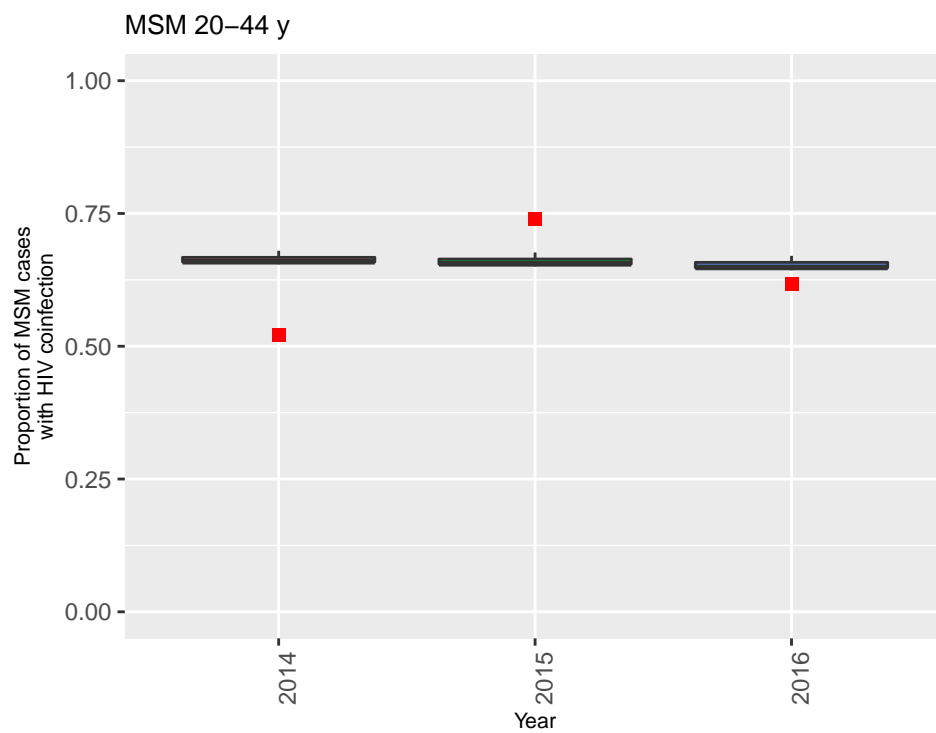
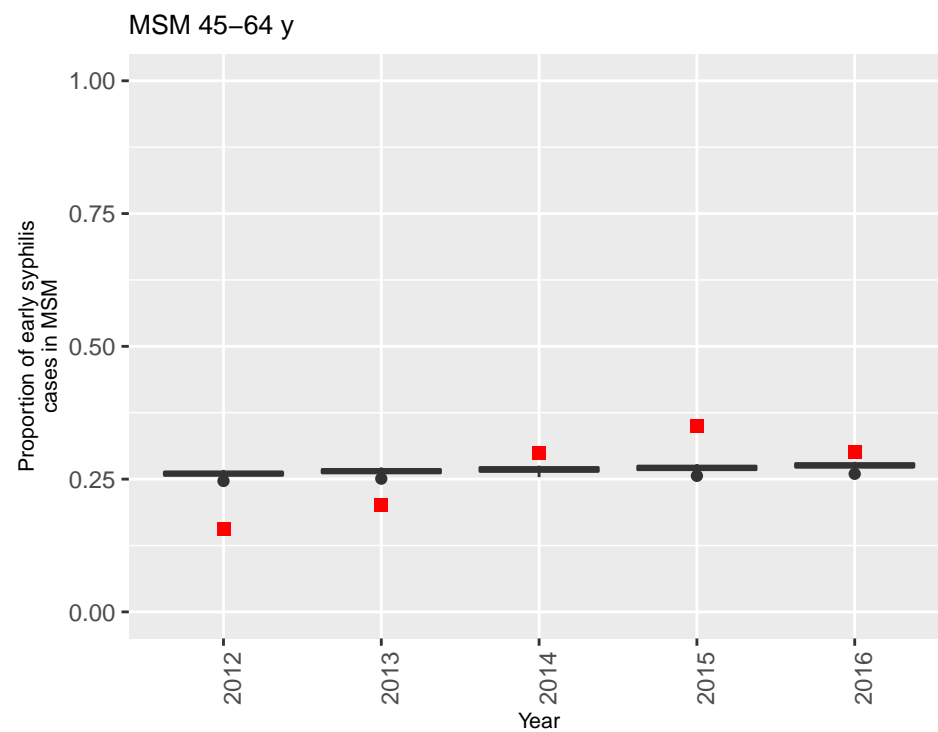
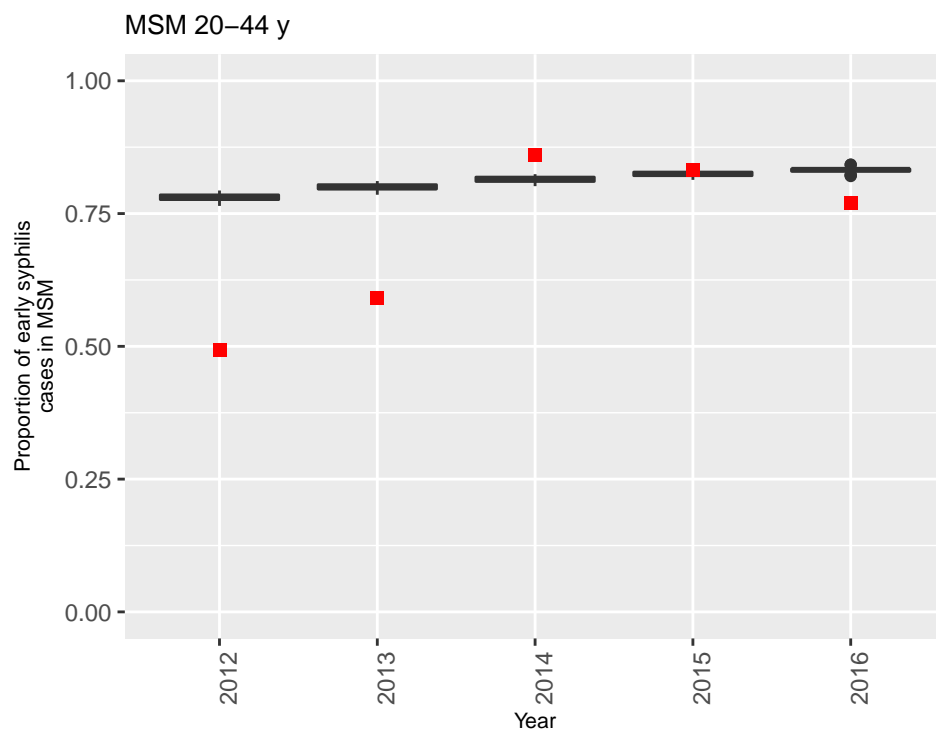
All F 45–64 y



Calibration targets

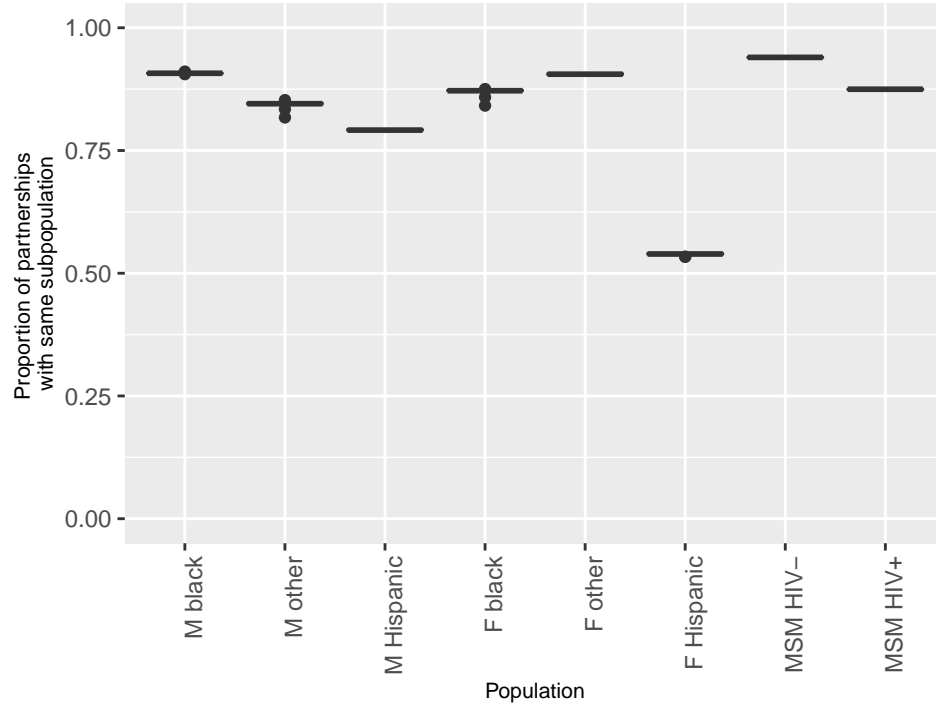


Calibration targets

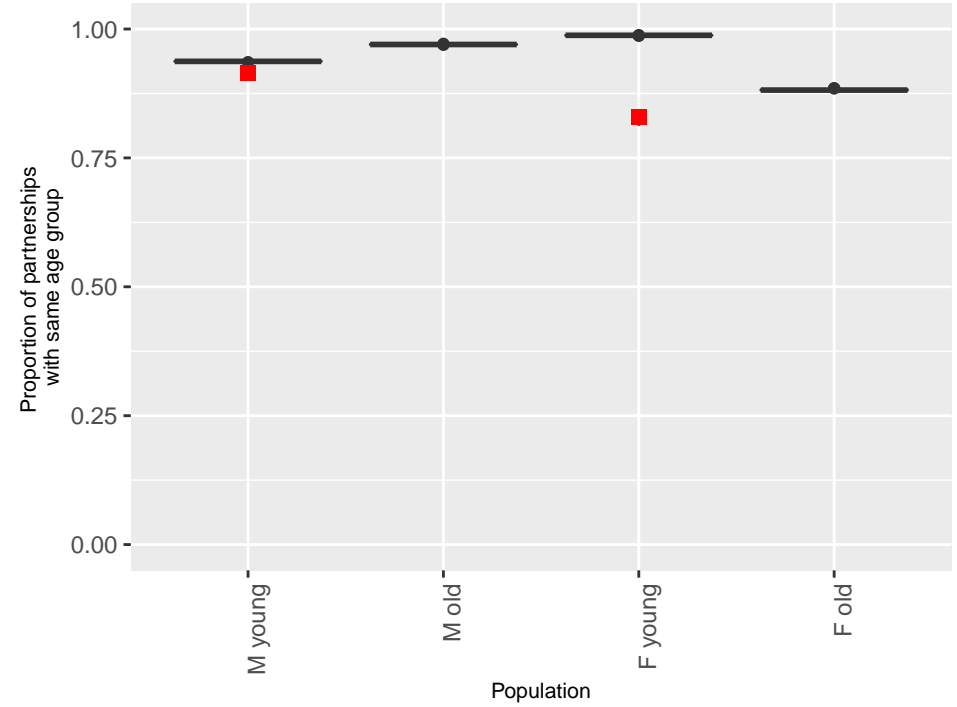


Calibration targets

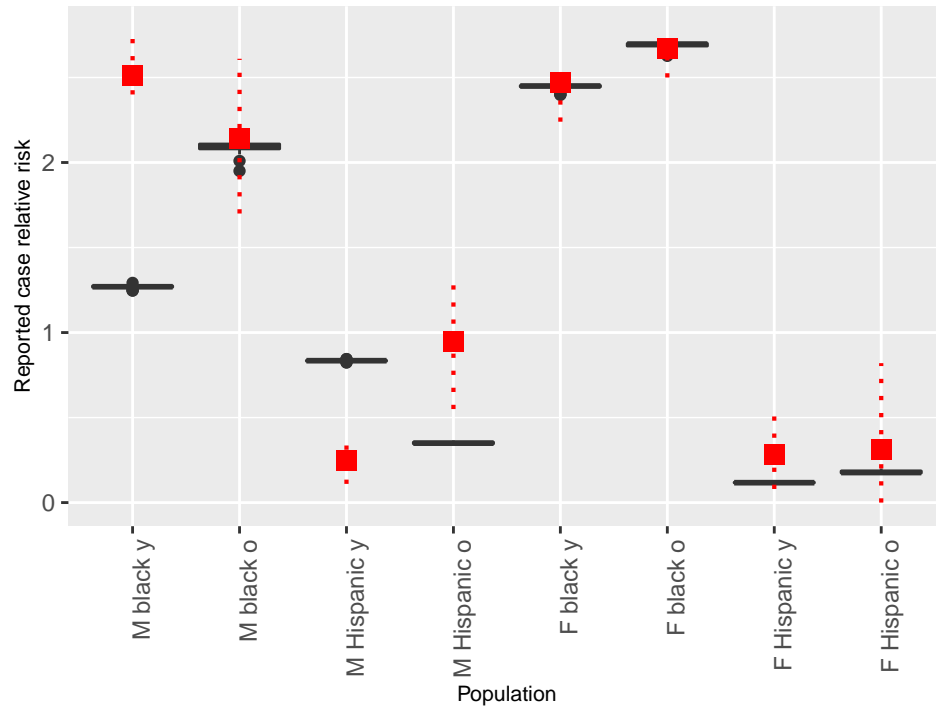
Subpopulation assortative mixing



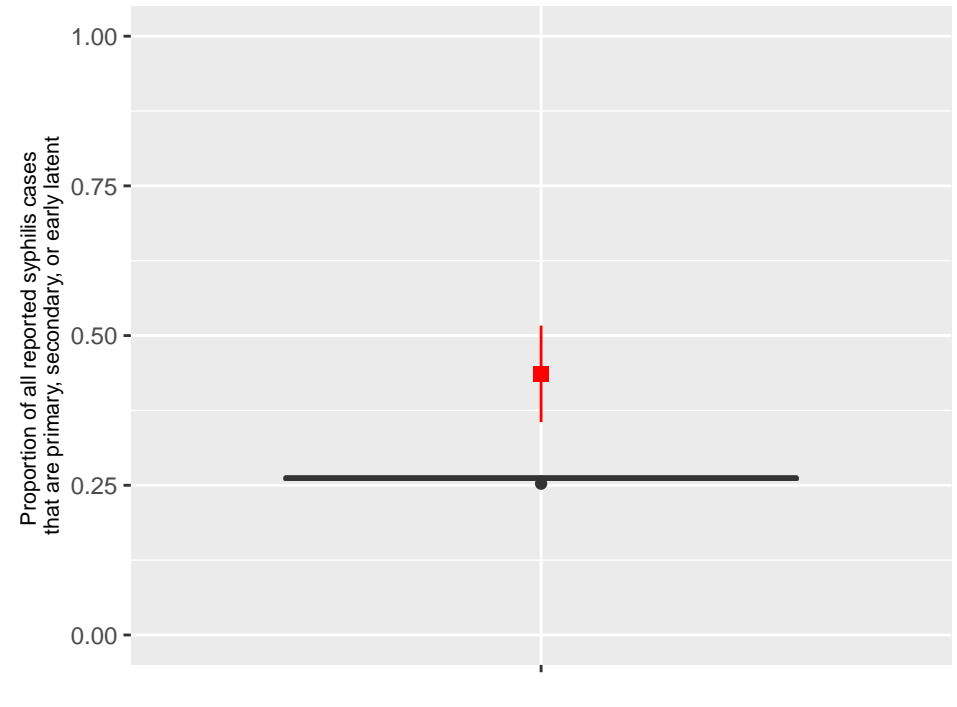
Age assortative mixing

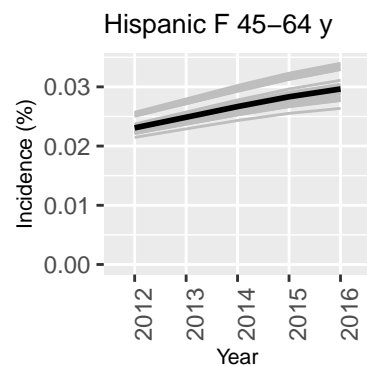
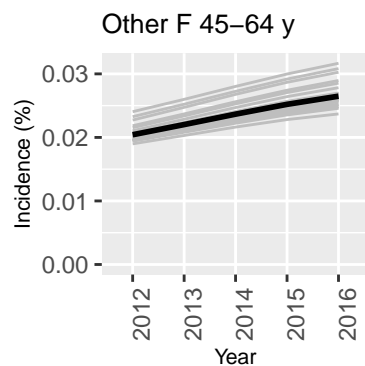
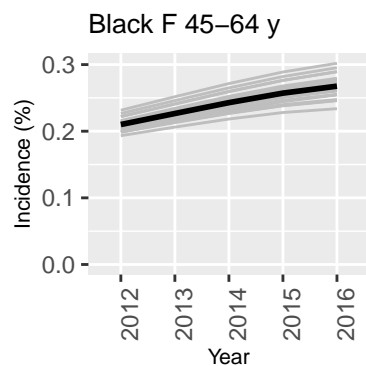
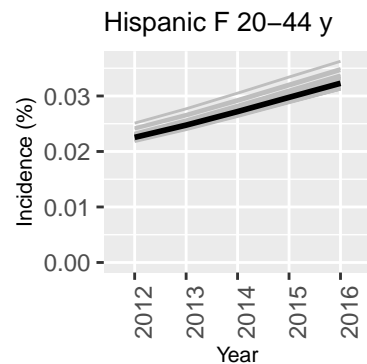
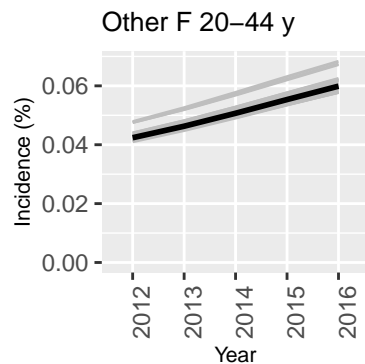
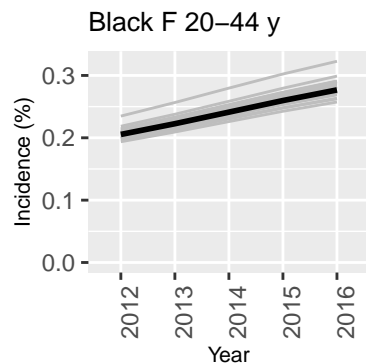
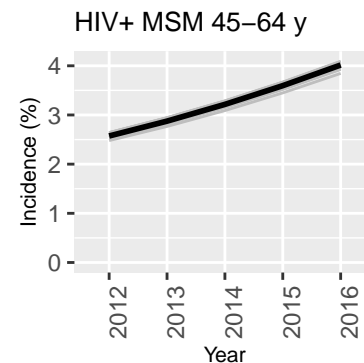
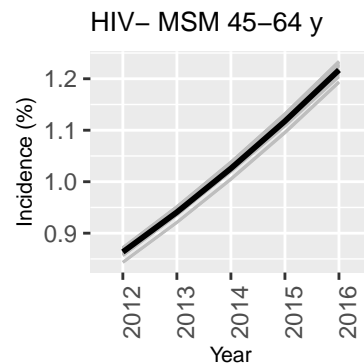
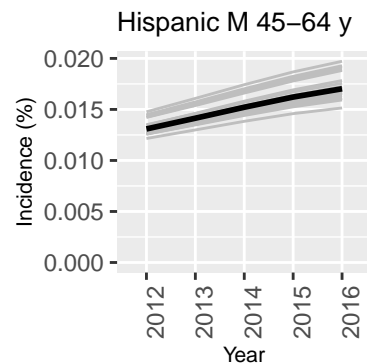
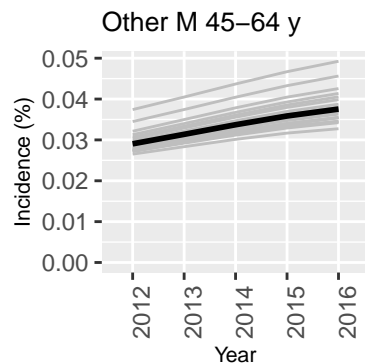
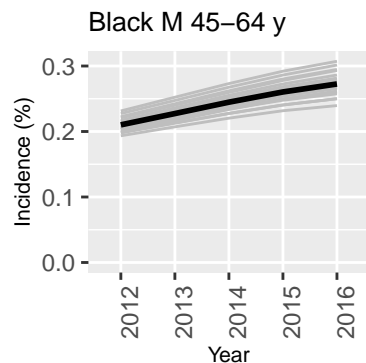
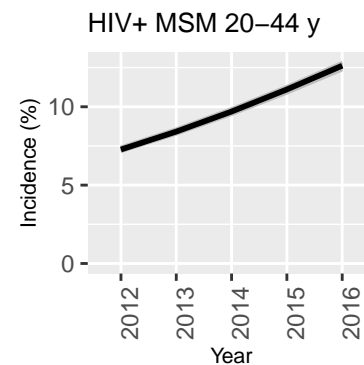
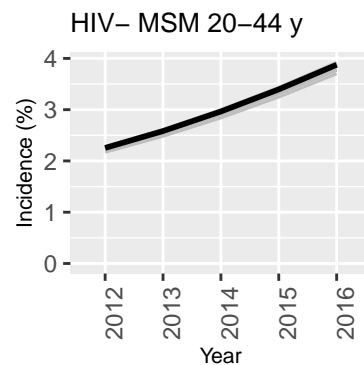
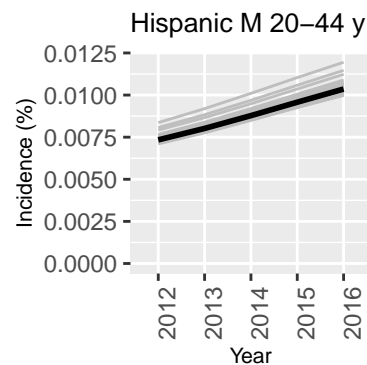
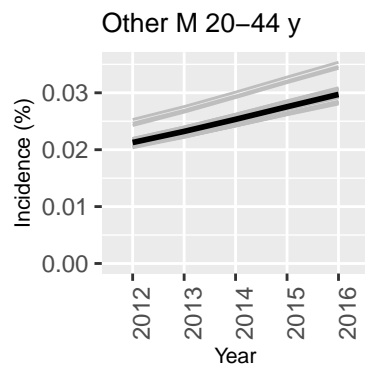
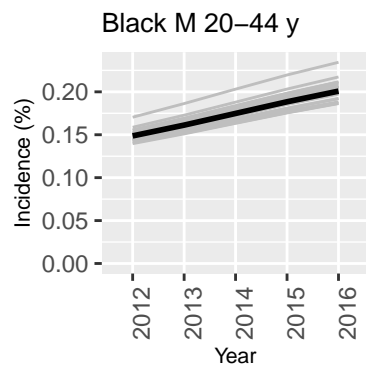


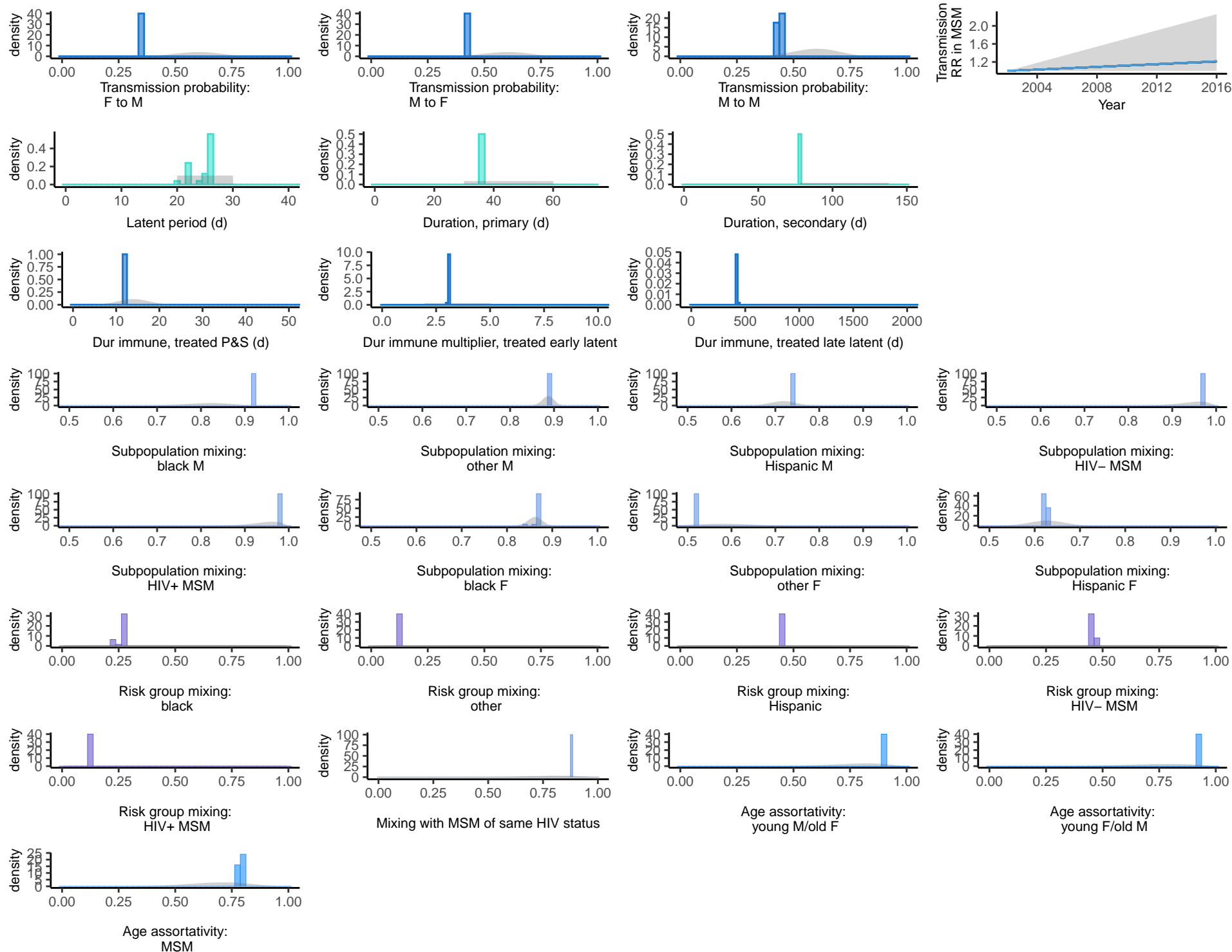
Relative diagnosis rates in subpopulations



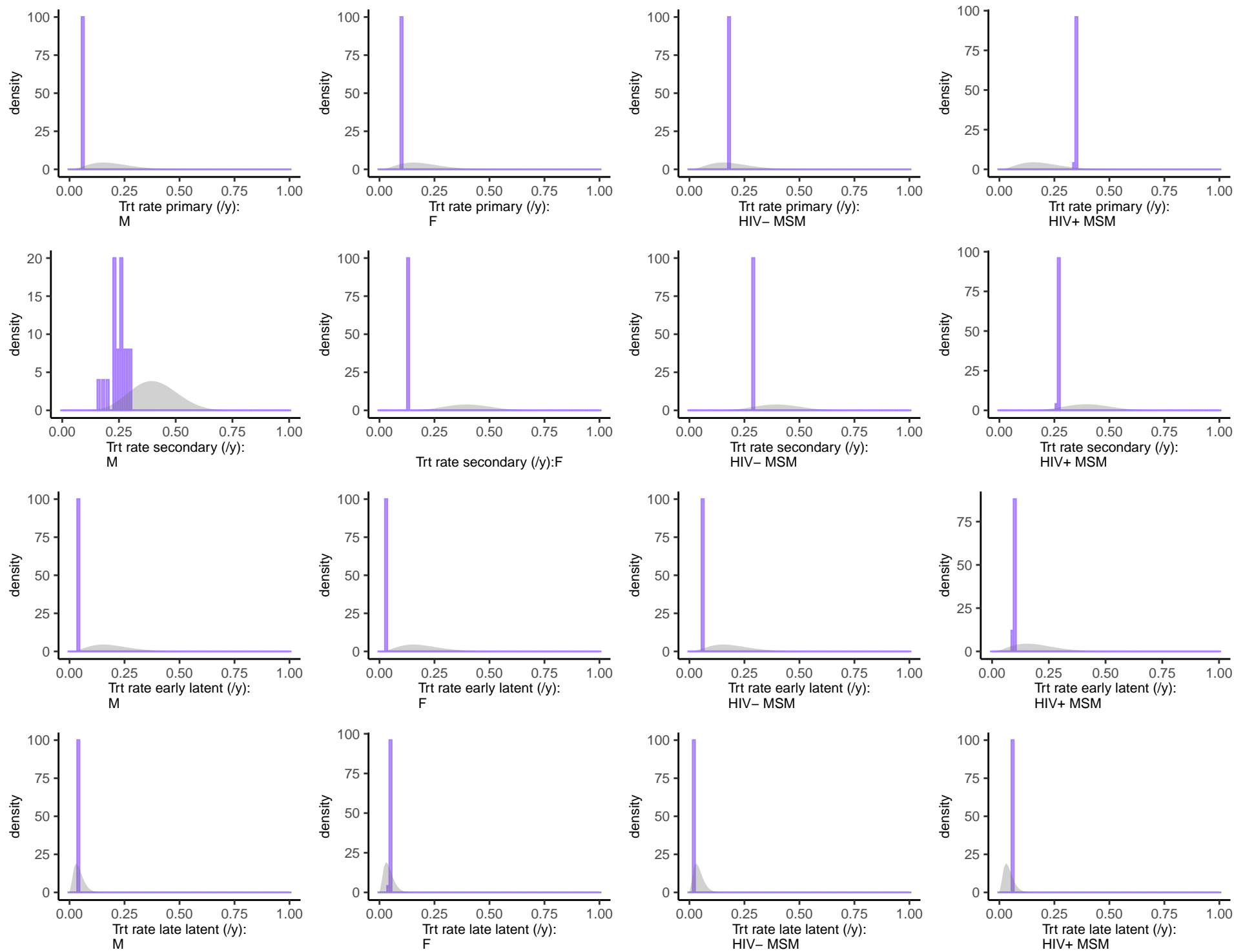
Proportion early syphilis cases



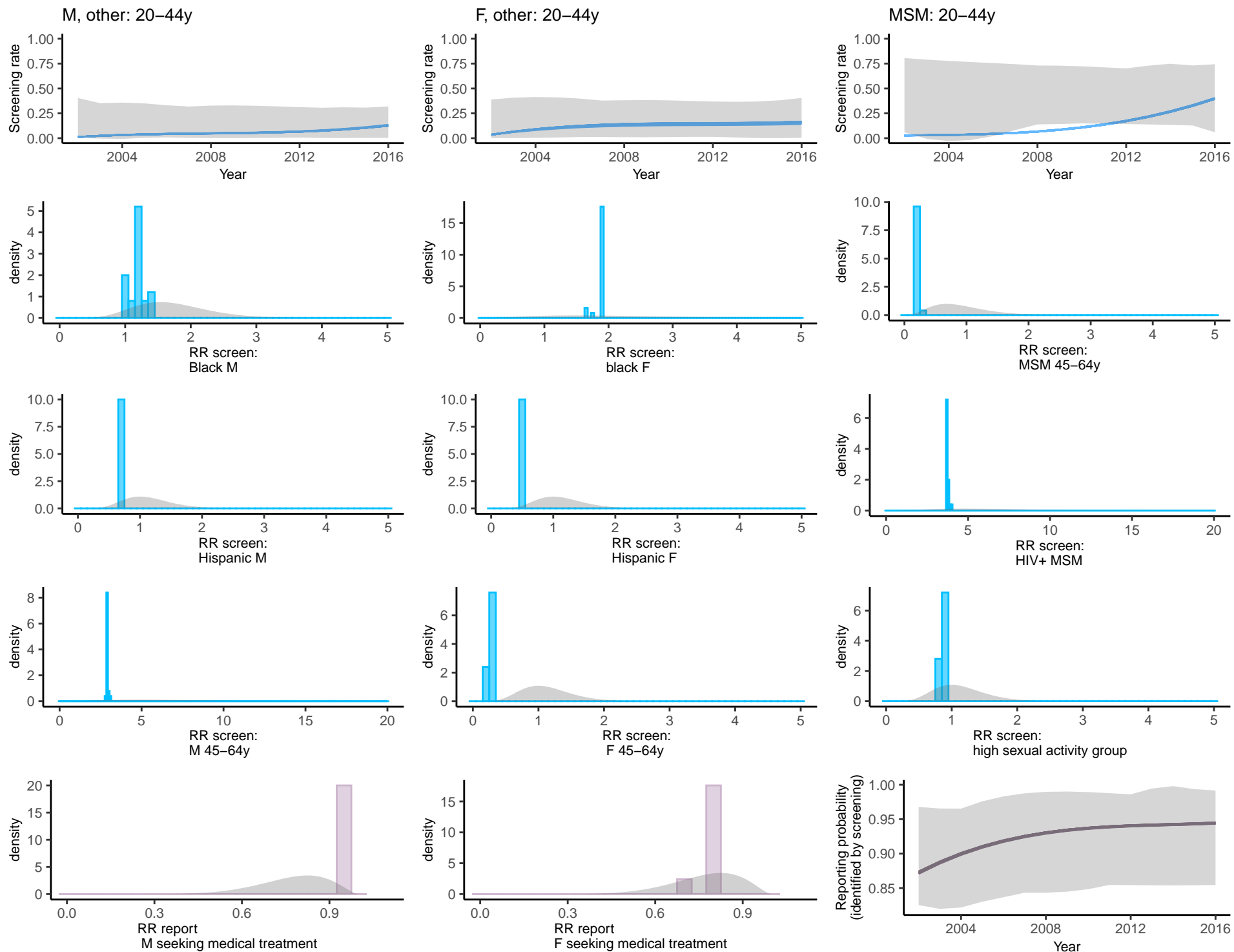




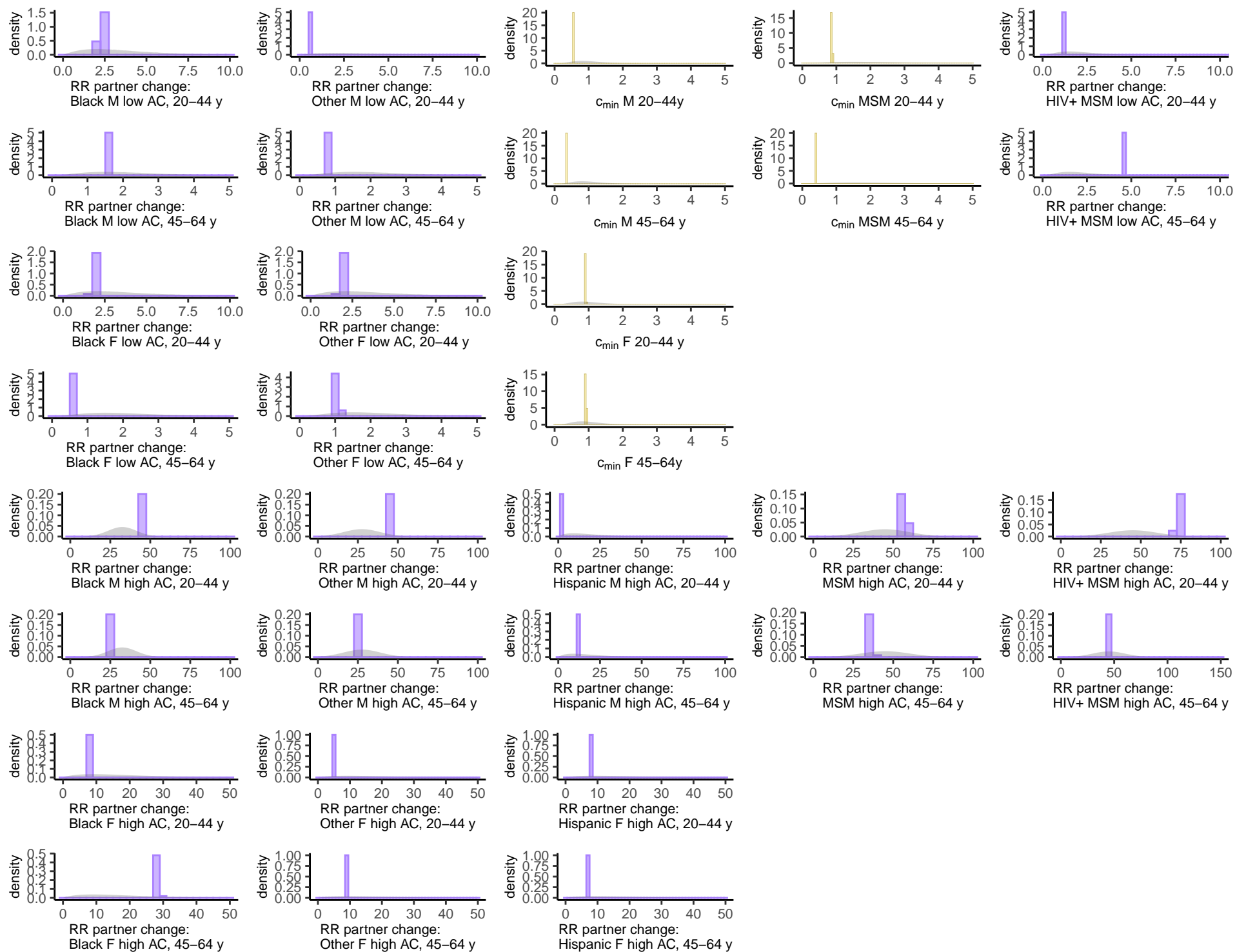
Priors/posteriors (1/4)



Priors/posteriors (2/4)



Priors/posteriors (3/4)



Priors/posteriors (4/4)