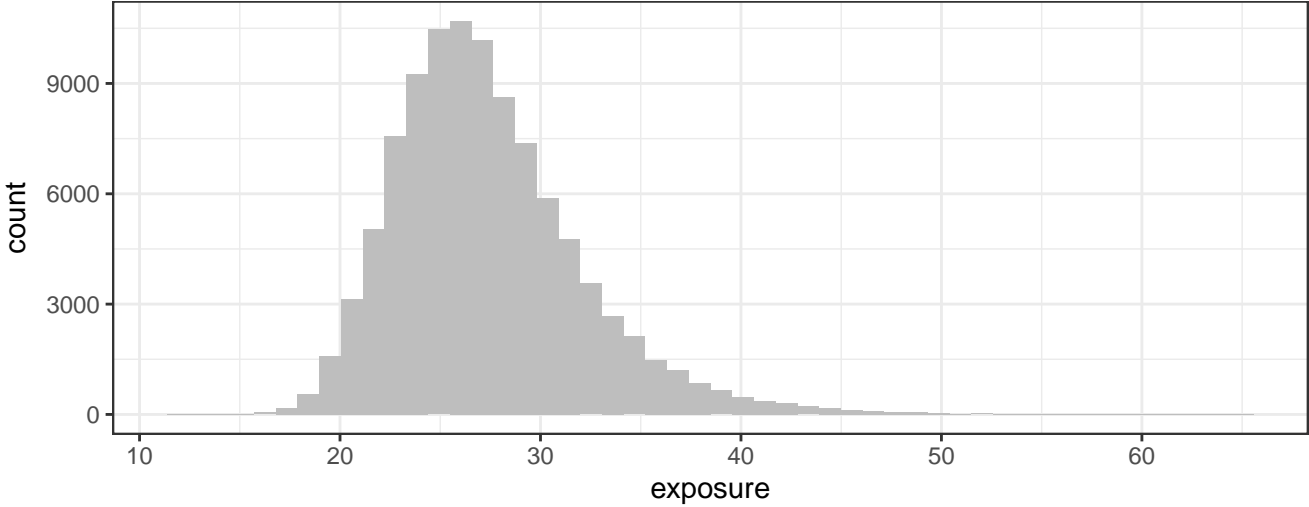
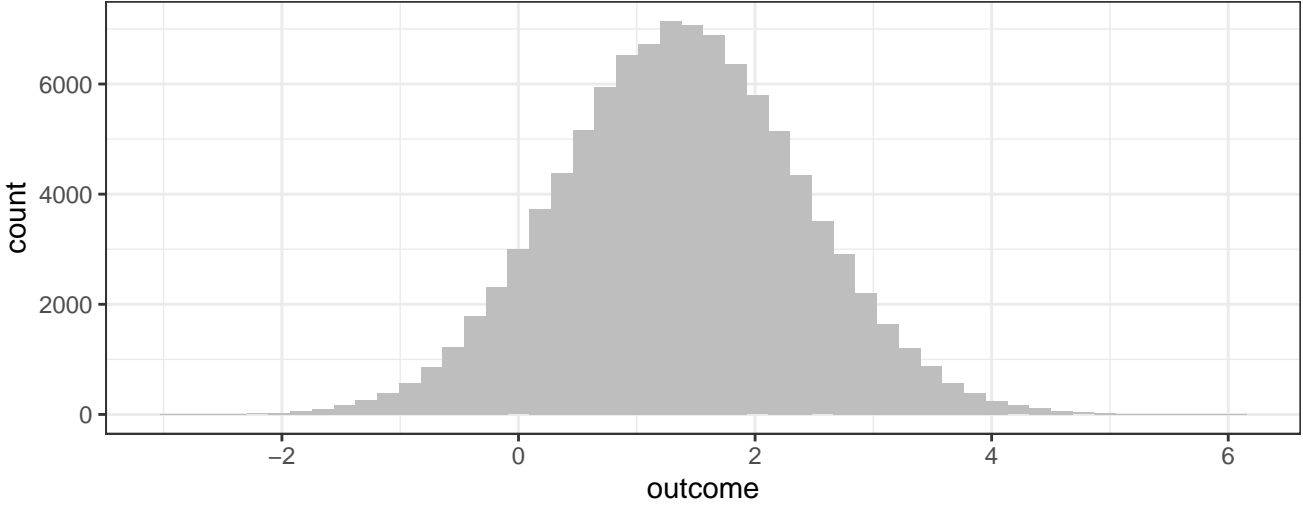


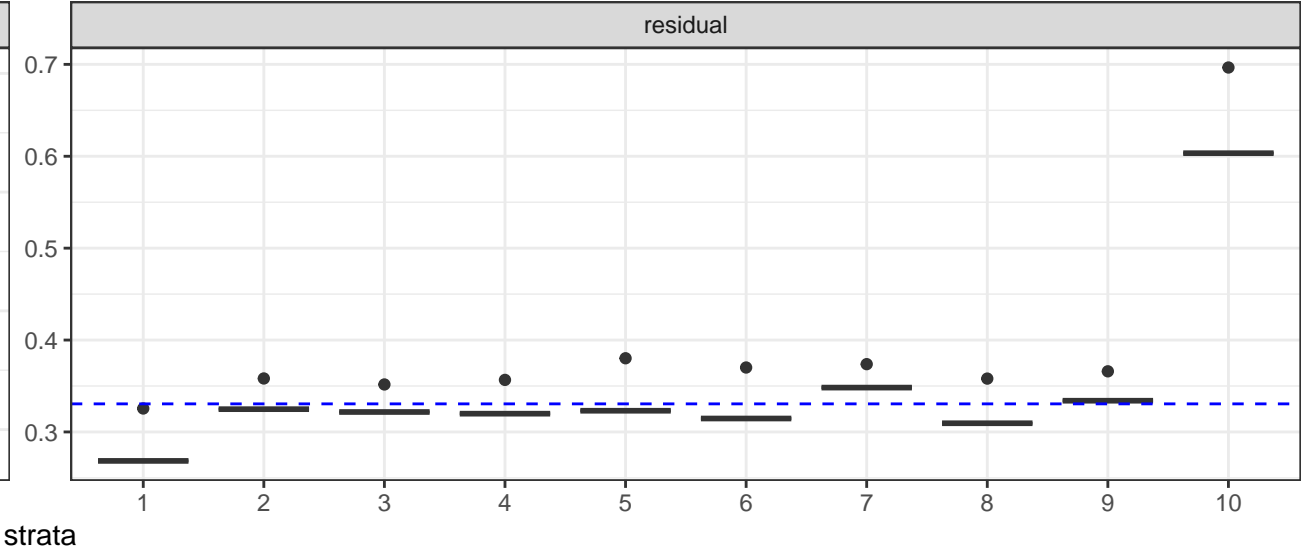
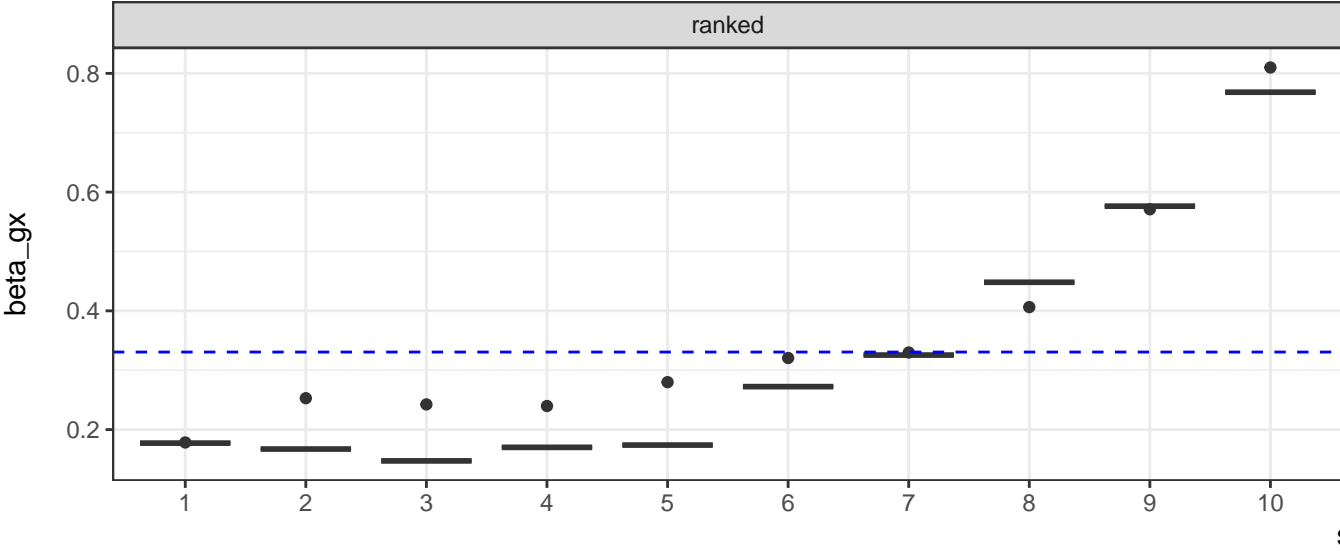
BMI x distribution



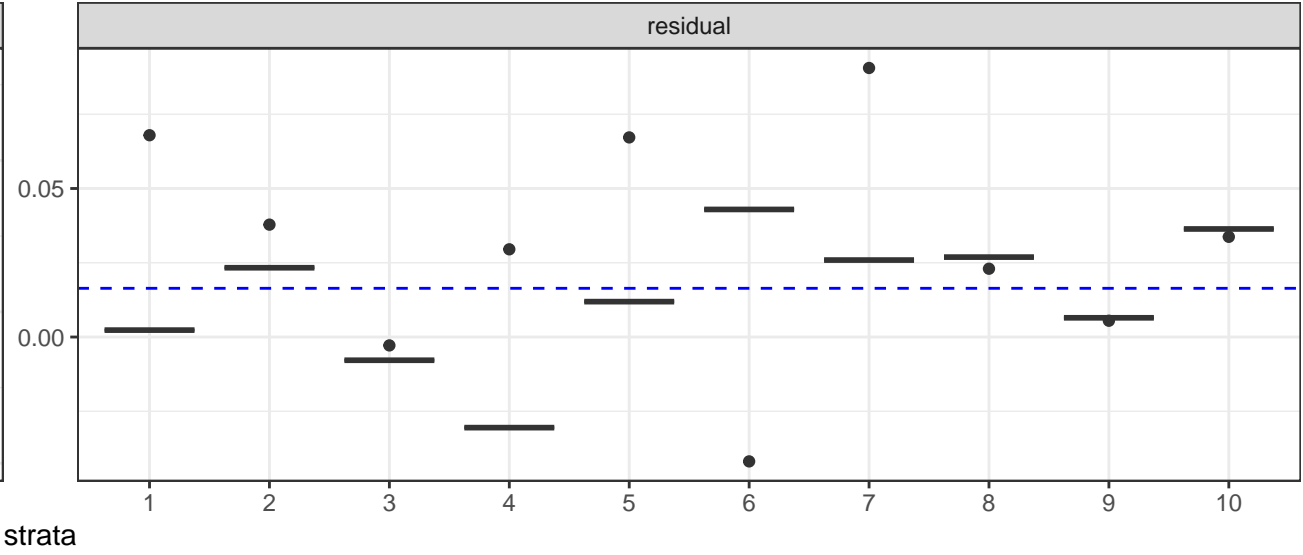
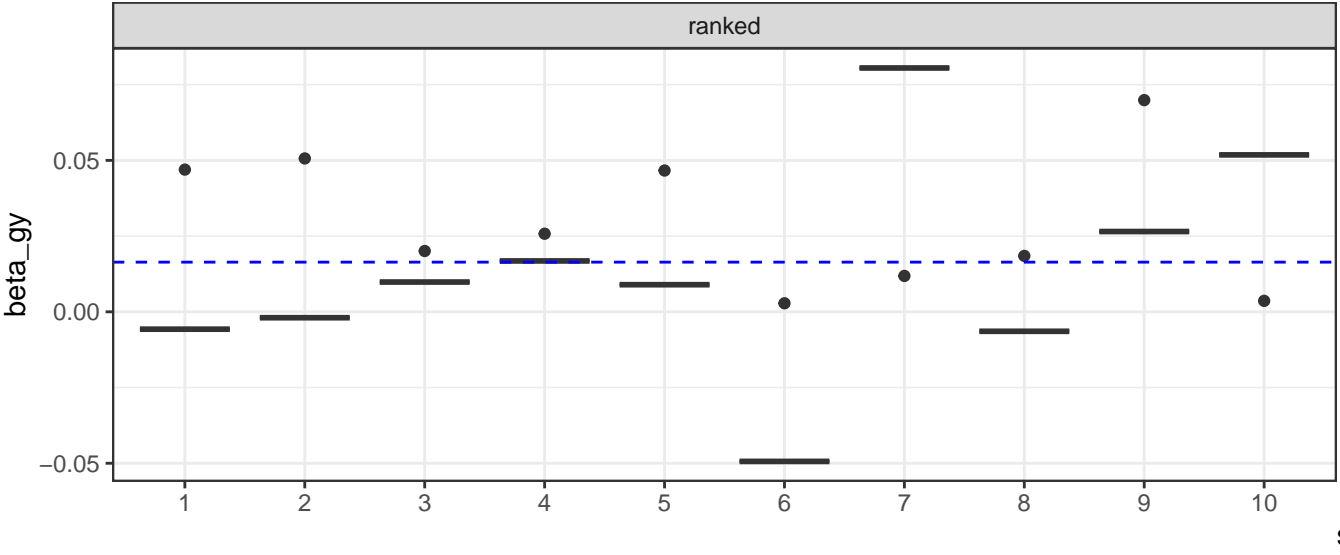
Simulated outcome y distribution



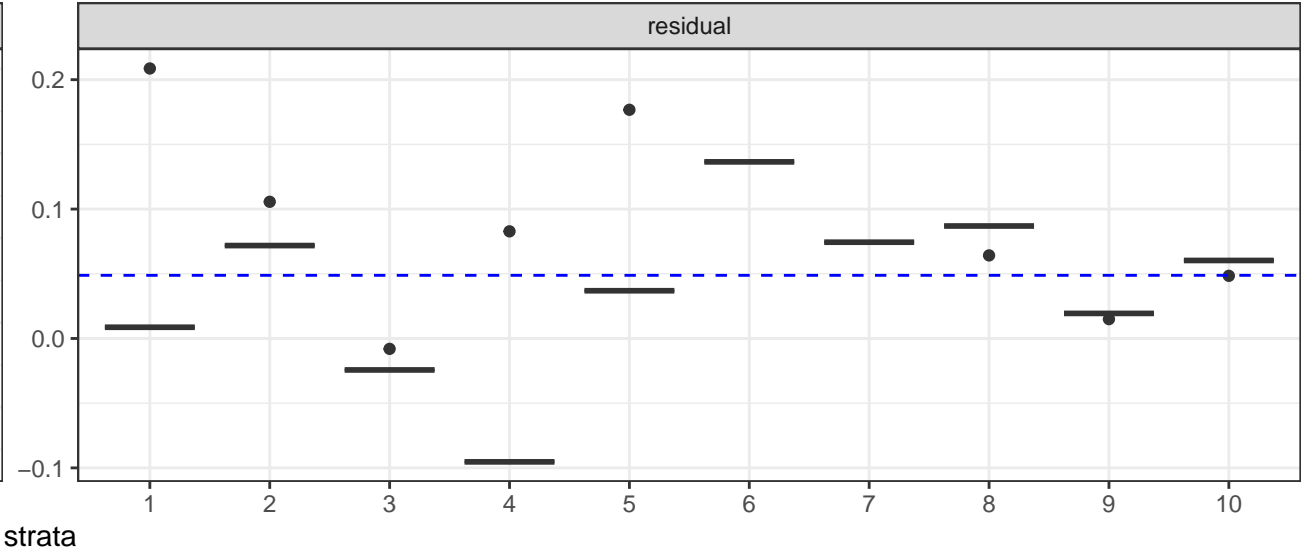
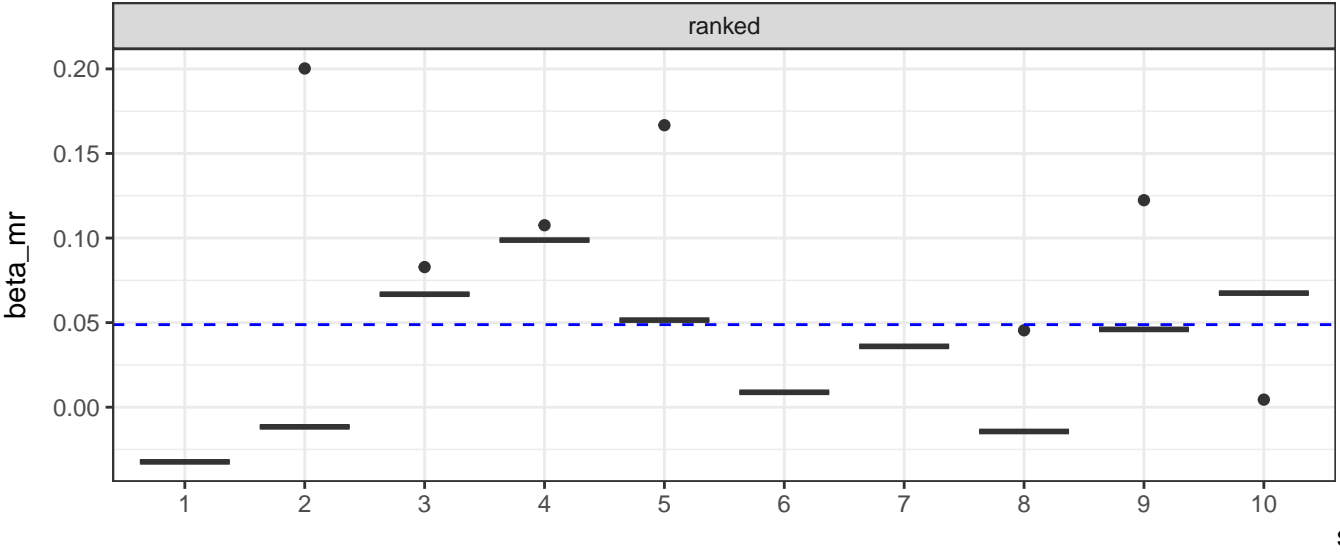
Gene-exposure effect estimates across strata



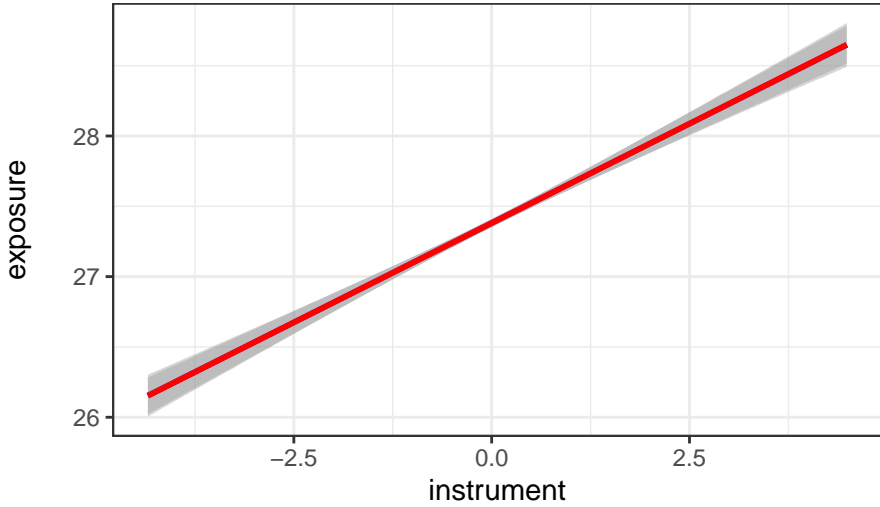
Gene-outcome effect estimates across strata



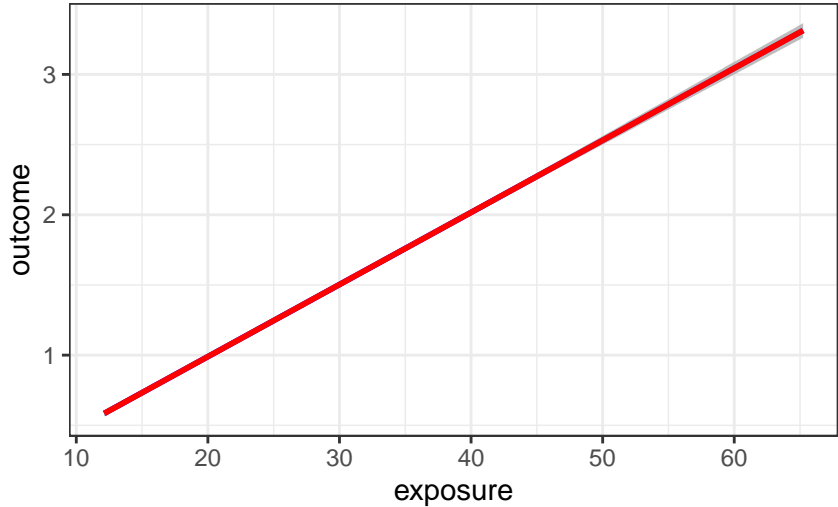
MR effect estimates across strata (excluding top and bottom 2.5%)



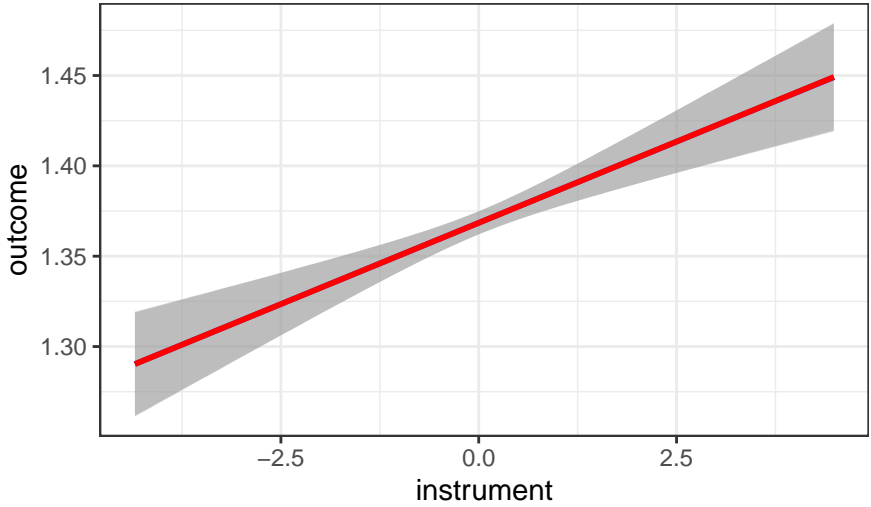
iv ~ exposure, R2 = 0.005 p = 4.025e-12



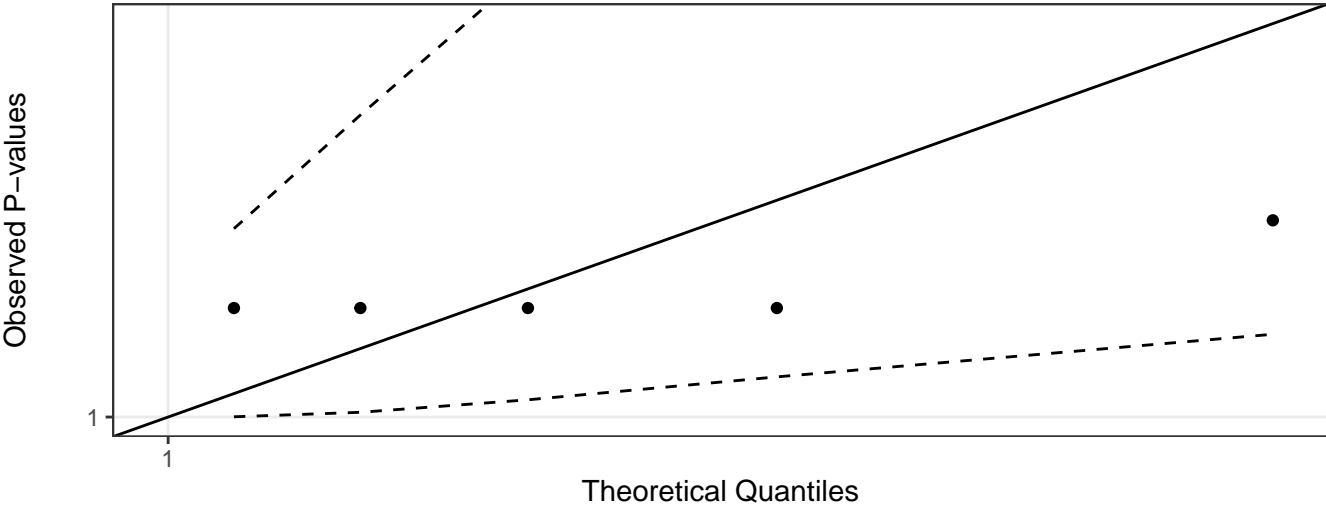
exposure ~ outcome, R2 = 0.0474 p = 1.693e-104



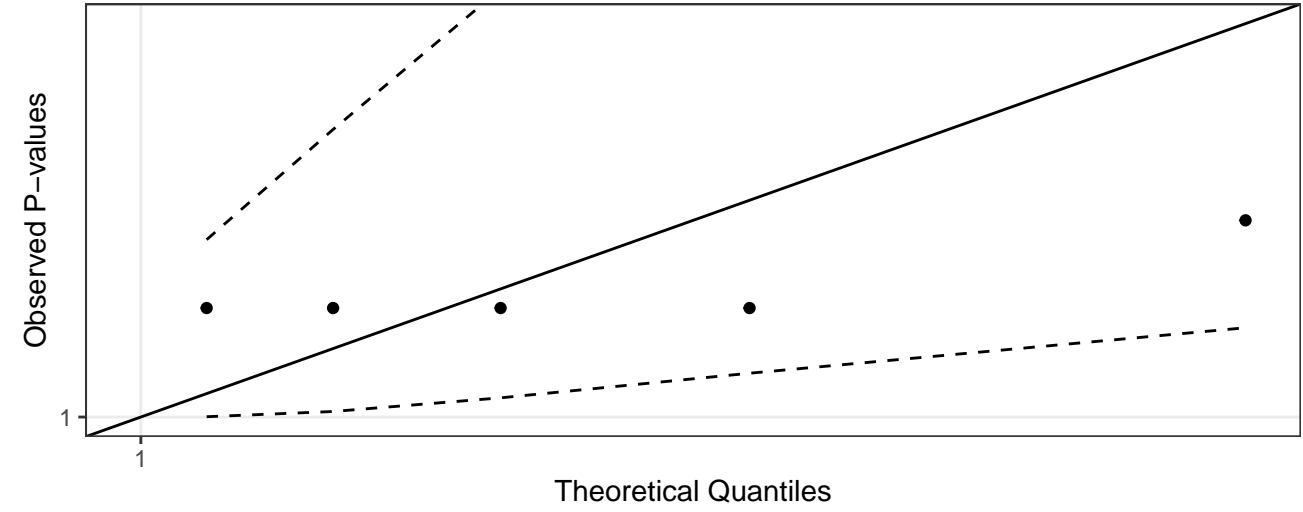
iv ~ outcome, R2 = 3e-04 p = 0.1621



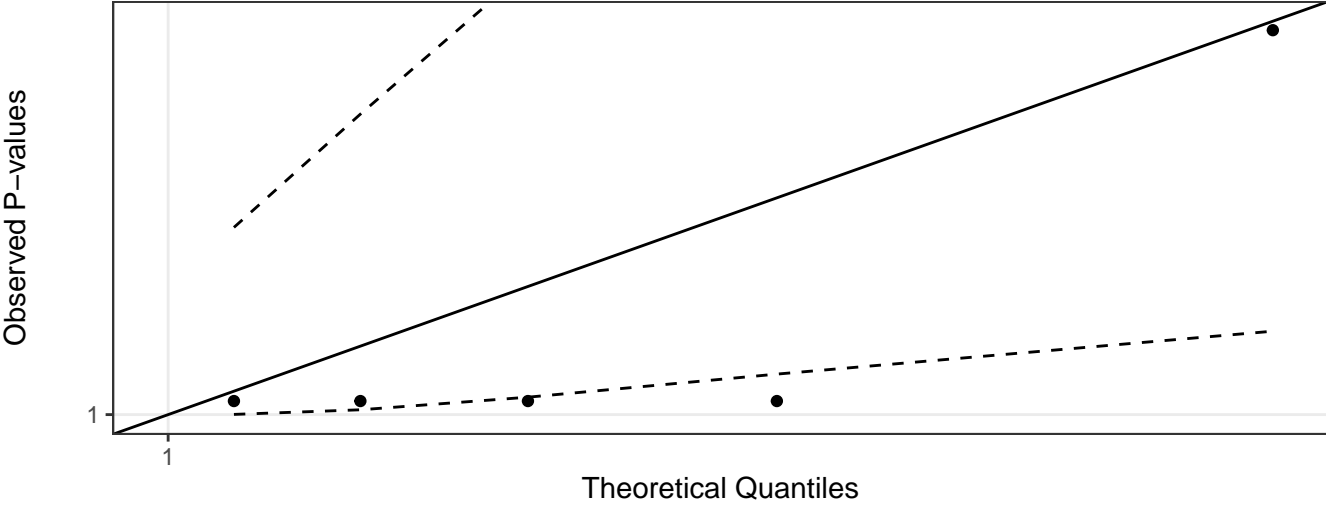
Quadratic P's (Ranked)



Quadratic P's (Residual)



Het P's (Ranked)



Het P's (Residual)

