



D

Gene–outcome effect estimates across strata

ranked



residual



E

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

ranked



residual



F

iv ~ exposure, R² = 0.0861 p = 0



G

exposure ~ outcome, R² = 0.0023 p = 1.176e-38



H

iv ~ outcome, R² = 2e-04 p = 0.001047



I

Trend test/Quadratic test (Ranked)



J

Trend test/Quadratic test (Residual)



K

Cochran's Q across strata P value's (doubly-ranked)



L

Cochran's Q across strata P value's (residual)

