Forest Plot

GSE55235   745.94 [−1186.32, −305.56]

GSE55457   1341.81 [−2202.58, −481.04]

GSE55584   678.86 [−1132.40, −225.31]

RE Model   788.00 [−1084.60, −491.40]

−2500   −1500   −500
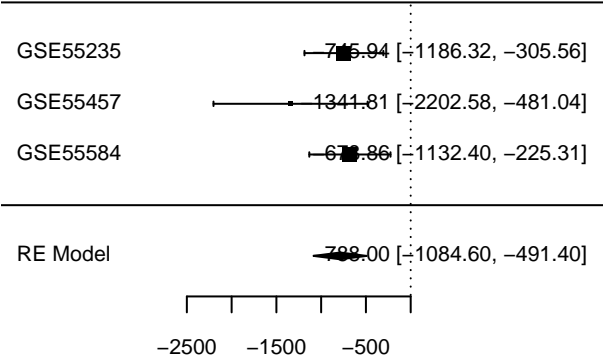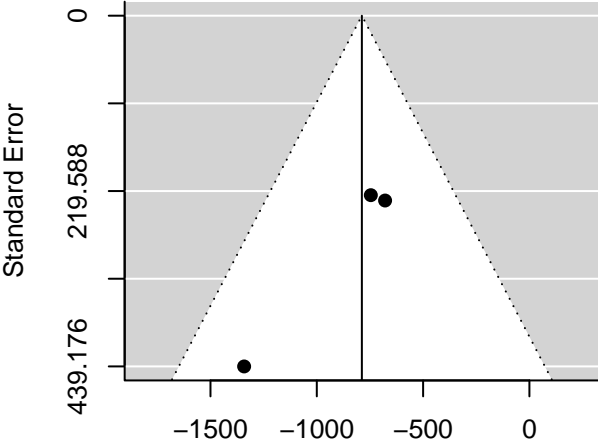
Standardized Mean Difference
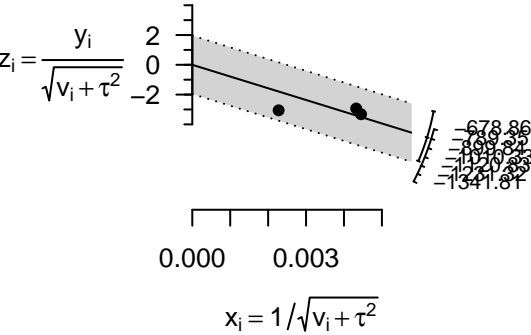
$Q = 1.85$, df $= 2$, p $= 3.97E{-}01$; $I^2 = 0.0\%$)
beta $= -788.00$, se $= 151.33$, zval $= -5.21$; P $= 1.92E{-}07$)

Funnel Plot

Standard Error

0

219.588

439.176

−1500   −1000   −500   0

Standardized Mean Difference

Radial Plot

$$z_i = \frac{y_i}{\sqrt{v_i + \tau^2}}$$

2
0
−2

−678.86
−689.81
−1120.93
−1341.81

0.000   0.003

$$x_i = 1/\sqrt{v_i + \tau^2}$$

Standardized Residuals

2

1

0

−1

−2

1   2   3

Study