Forest Plot

GSE55235   −755.55 [−1015.24, −495.85]

GSE55457   −752.86 [−1040.23, −465.49]

GSE55584   −360.19 [−745.45,   25.07]
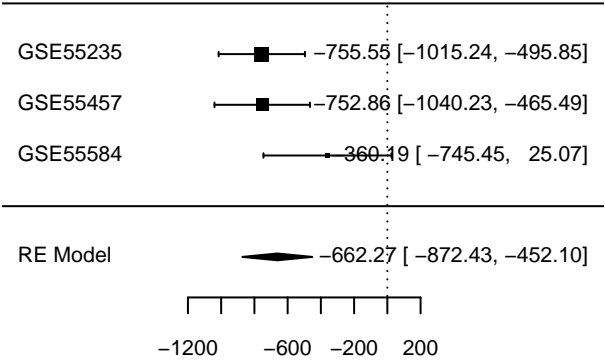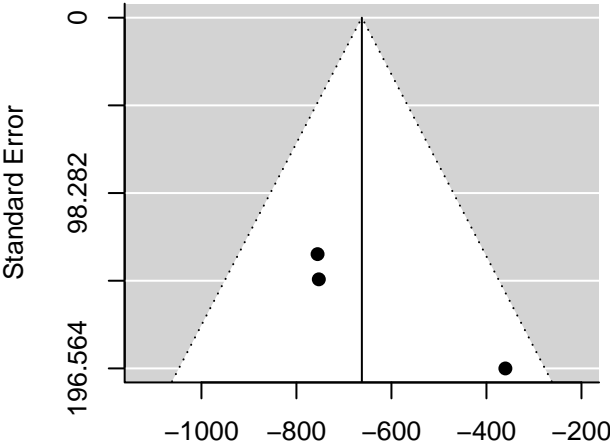
RE Model   −662.27 [−872.43, −452.10]

−1200 −600 −200 200

Standardized Mean Difference
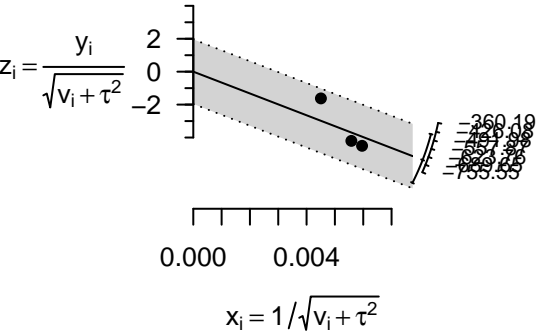
$Q = 3.22$, df = 2, p = 2.00E−01; $I^2 = 30.4\%$)
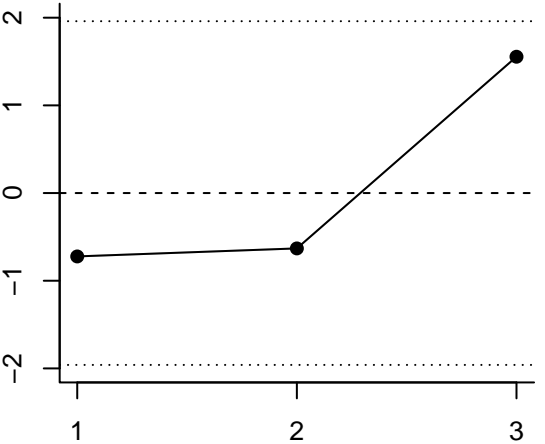beta = −662.27, se = 107.23, zval = −6.18; P = 6.56E−10)

Funnel Plot

Standard Error

0

98.282

196.564

−1000 −800 −600 −400 −200

Standardized Mean Difference

Radial Plot

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

2
0
−2

−360.19

−755.55

0.000 0.004

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

Standardized Residuals

2
1
0
−1
−2

1 2 3

Study