Forest Plot

GSE55235   342.12 [−513.79, −170.45]

GSE55457   479.31 [−685.54, −273.08]

GSE55584   361.75 [−538.09, −185.41]
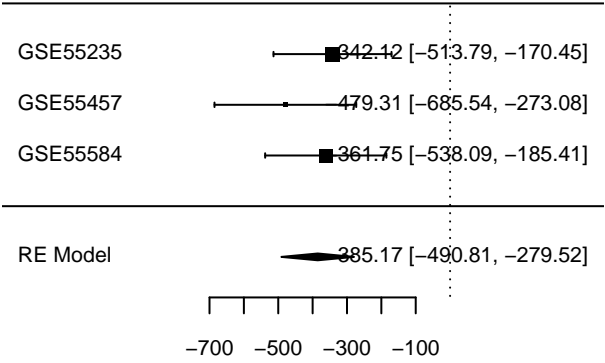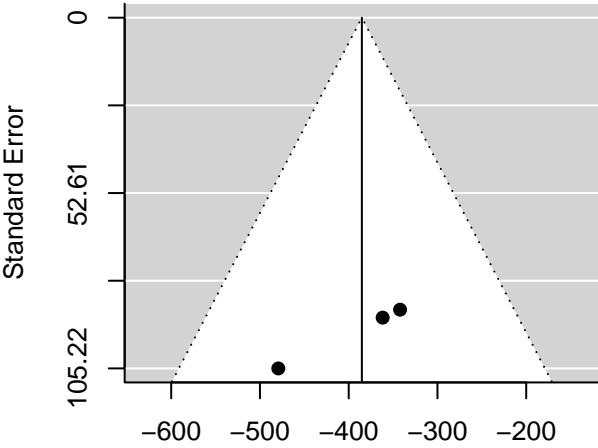
RE Model   385.17 [−490.81, −279.52]
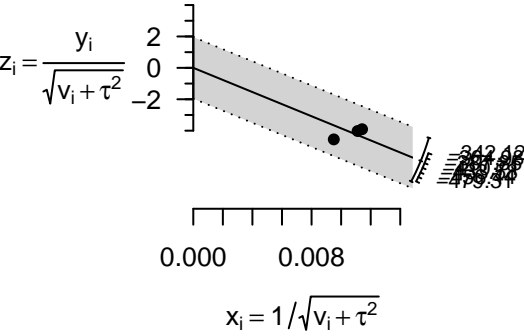
−700   −500   −300   −100

Standardized Mean Difference

$Q = 1.11$, df = 2, p = 5.74E−01; $I^2 = 0.0\%$)
beta = −385.17, se = 53.90, zval = −7.15; P = 8.94E−13)

Funnel Plot

Standard Error
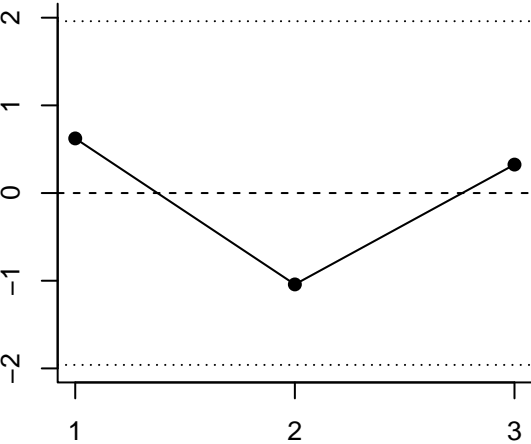
0

52.61

105.22

−600   −500   −400   −300   −200

Standardized Mean Difference

Radial Plot

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

2
0
−2

0.000   0.008

342.12
361.75
479.31

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

Standardized Residuals

2
1
0
−1
−2

1   2   3

Study