Forest Plot

GSE55235 ■ −501.70 [−648.64, −354.77]

GSE55457 ■ −306.04 [−508.49, −103.59]
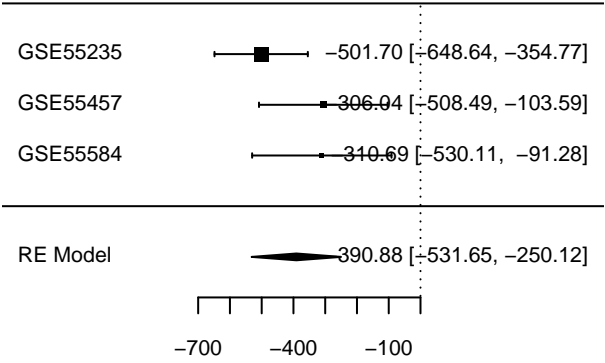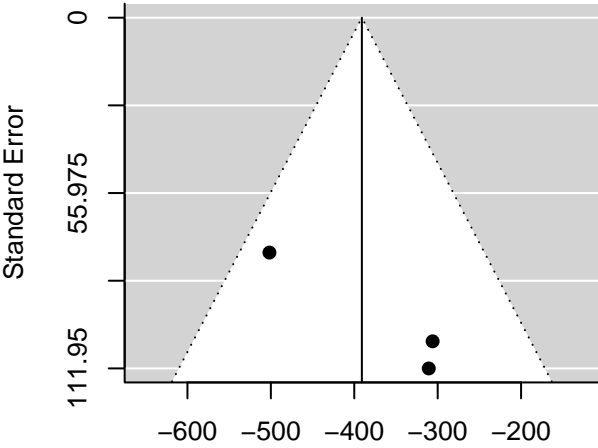
GSE55584 ■ −310.69 [−530.11, −91.28]

RE Model ◆ −390.88 [−531.65, −250.12]

Standardized Mean Difference

$Q = 3.29$, df = 2, p = 1.93E−01; $I^2 = 41.3\%$)
$beta = −390.88$, se = 71.82, zval = −5.44; P = 5.25E−08)

Funnel Plot

Standard Error

Standardized Mean Difference

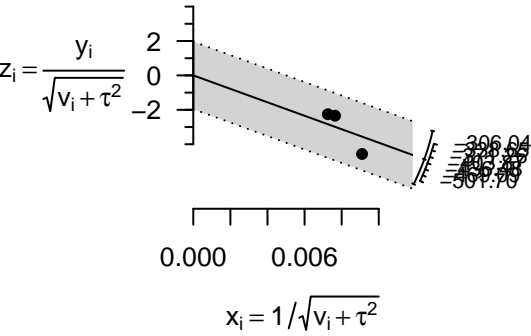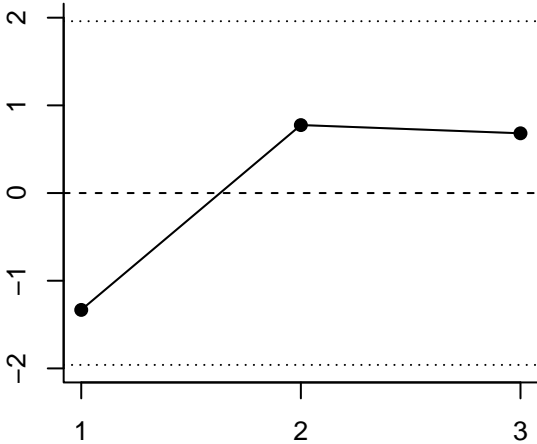## Radial Plot

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

−306.04
−310.69
−501.70

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

Standardized Residuals

Study