Forest Plot

GSE55235 ━■━ −366.33 [−465.40, −267.26]

GSE55457 ━■ −229.81 [−358.22, −101.39]

GSE55584 ━■ −202.50 [−349.25, −55.74]

RE Model ◆ −276.38 [−382.48, −170.28]

−500   −300   −100
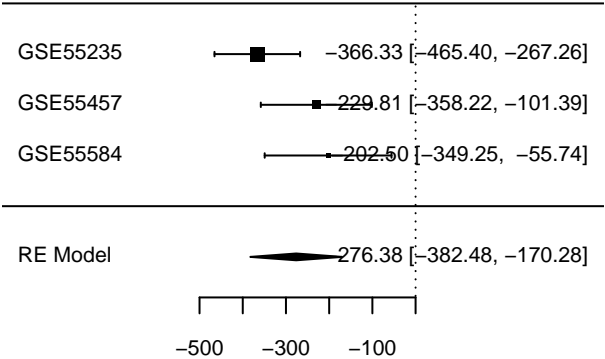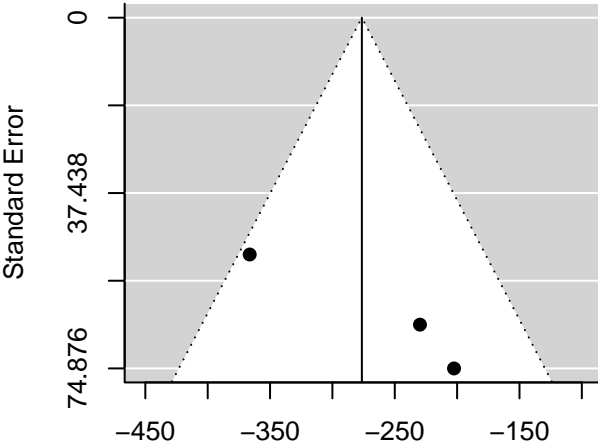
Standardized Mean Difference

$Q = 4.49$, df = 2, p = 1.06E−01; $I^2 = 54.9\%$)
$beta = −276.38$, se = 54.13, zval = −5.11; P = 3.30E−07)

Funnel Plot

Standard Error

Standardized Mean Difference

Radial Plot
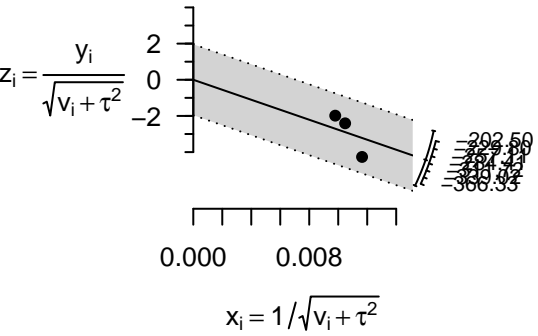
$z_i = \dfrac{y_i}{\sqrt{v_i + \tau^2}}$

−202.50
−229.80
−254.44
−319.02
−366.33

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

0.000   0.008

Standardized Residuals

Study