Forest Plot

Study	SMD [95% CI]
TCGA–BLCA–1	−0.57 [−0.96, −0.17]
TCGA–BRCA–1	−0.51 [−0.61, −0.41]
TCGA–CESC–1	−0.05 [−0.76, 0.66]
TCGA–CHOL–1	0.09 [−0.18, 0.36]
TCGA–COAD–1	−1.01 [−1.15, −0.87]
TCGA–ESCA–1	−0.18 [−0.51, 0.14]
TCGA–GBM–1	−1.19 [−1.55, −0.83]
TCGA–HNSC–1	−0.54 [−0.72, −0.35]
TCGA–KICH–1	−0.11 [−0.32, 0.10]
TCGA–KIRC–1	−0.14 [−0.24, −0.05]
TCGA–KIRP–1	−0.47 [−0.62, −0.33]
TCGA–LIHC–1	−0.16 [−0.29, −0.03]
TCGA–LUAD–1	−0.73 [−0.85, −0.60]
TCGA–LUSC–1	−0.84 [−0.96, −0.72]
TCGA–PAAD–1	−0.14 [−0.58, 0.31]
TCGA–PCPG–1	0.49 [0.16, 0.83]
TCGA–PRAD–1	−0.30 [−0.42, −0.19]
TCGA–READ–1	−1.15 [−1.47, −0.83]
TCGA–SARC–1	0.48 [0.12, 0.84]
TCGA–STAD–1	−0.30 [−0.52, −0.09]
TCGA–THCA–1	−0.46 [−0.58, −0.34]
TCGA–THYM–1	−0.74 [−0.88, −0.60]
TCGA–UCEC–1	−0.51 [−0.67, −0.34]
RE Model	−0.41 [−0.58, −0.23]

Standardized Mean Difference

Funnel Plot

Standard Error

Standardized Mean Difference
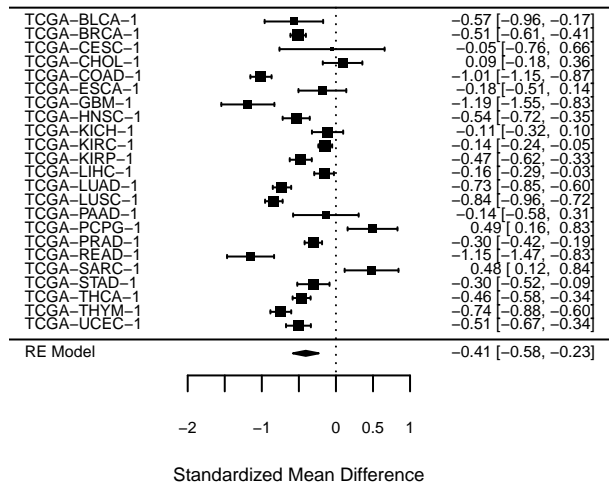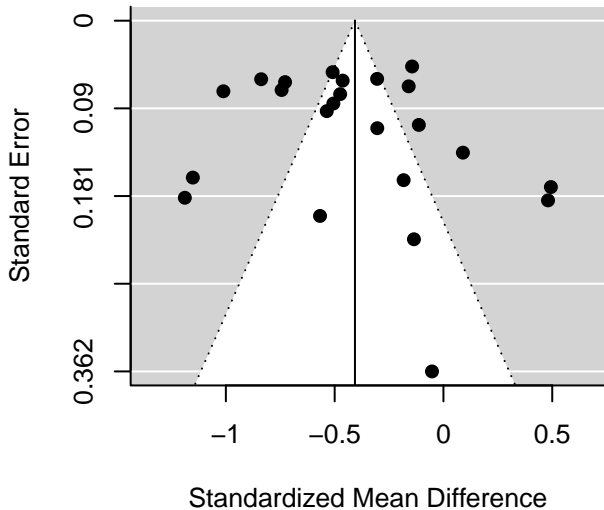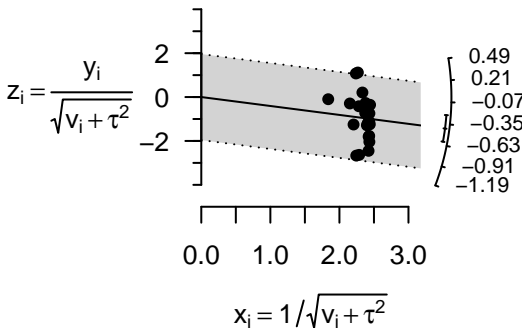
RE Model for All Studies (Q = 329.48, df = 22, p = 1.23E−56; I^2 = 95.9%)
RE Model for All Studies (beta = −0.41, se = 0.09, zval = −4.56; P = 5.06E−06)
APC

Radial Plot

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

0.49
0.21
−0.07
−0.35
−0.63
−0.91
−1.19

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

Standardized Residuals

Study