Forest Plot

TCGA–BLCA–1	0.34 [–0.15, 0.82]
TCGA–BRCA–1	0.40 [0.15, 0.66]
TCGA–CESC–1	–1.60 [–2.37, –0.83]
TCGA–CHOL–1	1.70 [0.86, 2.54]
TCGA–COAD–1	–0.20 [–0.44, 0.03]
TCGA–ESCA–1	0.92 [–0.13, 1.96]
TCGA–GBM–1	0.99 [0.73, 1.25]
TCGA–HNSC–1	1.43 [1.00, 1.86]
TCGA–KICH–1	2.23 [1.61, 2.84]
TCGA–KIRC–1	1.24 [1.02, 1.46]
TCGA–KIRP–1	0.11 [–0.19, 0.42]
TCGA–LIHC–1	1.32 [0.98, 1.65]
TCGA–LUAD–1	–0.06 [–0.31, 0.18]
TCGA–LUSC–1	–0.77 [–0.99, –0.56]
TCGA–PAAD–1	–0.35 [–1.56, 0.86]
TCGA–PCPG–1	–1.31 [–2.33, –0.30]
TCGA–PRAD–1	–0.03 [–0.33, 0.26]
TCGA–READ–1	–0.91 [–1.33, –0.49]
TCGA–SARC–1	2.68 [1.80, 3.56]
TCGA–STAD–1	0.99 [0.59, 1.38]
TCGA–THCA–1	1.28 [0.95, 1.62]
TCGA–THYM–1	–0.14 [–0.57, 0.29]
TCGA–UCEC–1	0.77 [0.33, 1.22]
RE Model	0.48 [0.05, 0.91]

Standardized Mean Difference

Funnel Plot

Standard Error

Standardized Mean Difference
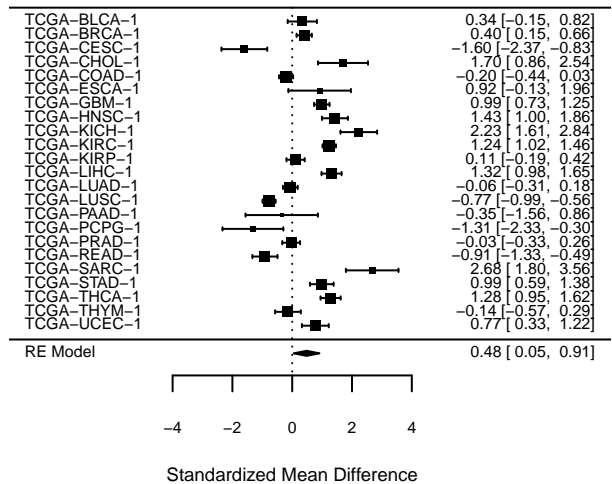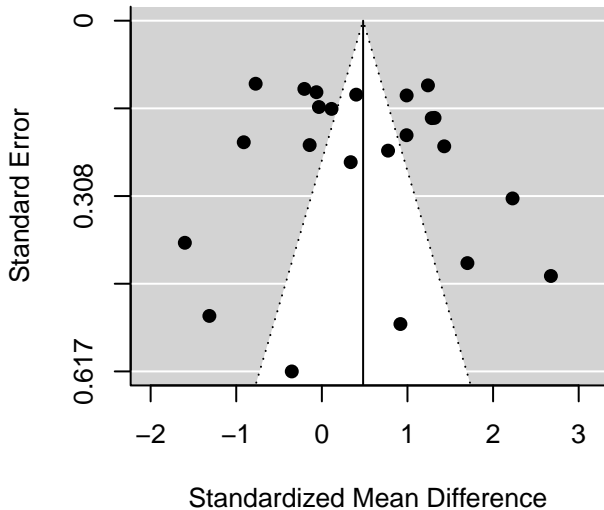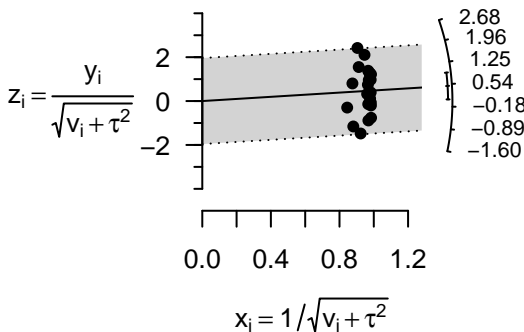
RE Model for All Studies (Q = 477.77, df = 22, p = 3.13E−87; I^2 = 96.9%)
RE Model for All Studies (beta = 0.48, se = 0.22, zval = 2.20; P = 2.76E−02)
BCAT1

Radial Plot

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

2.68
1.96
1.25
0.54
−0.18
−0.89
−1.60

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

Standardized Residuals

Study