Forest Plot

Study	SMD [95% CI]
TCGA–BLCA–1	5.51 [3.44, 7.57]
TCGA–BRCA–1	4.31 [3.50, 5.13]
TCGA–CESC–1	7.00 [6.44, 7.57]
TCGA–CHOL–1	−6.62 [−8.34, −4.89]
TCGA–COAD–1	3.69 [3.23, 4.16]
TCGA–ESCA–1	3.28 [0.11, 6.46]
TCGA–GBM–1	7.79 [4.34, 11.23]
TCGA–HNSC–1	−3.00 [−4.76, −1.25]
TCGA–KICH–1	0.72 [−0.51, 1.95]
TCGA–KIRC–1	1.76 [0.90, 2.61]
TCGA–KIRP–1	0.71 [−0.63, 2.05]
TCGA–LIHC–1	1.79 [1.35, 2.23]
TCGA–LUAD–1	4.76 [4.09, 5.43]
TCGA–LUSC–1	6.53 [5.45, 7.61]
TCGA–PAAD–1	−1.58 [−5.11, 1.94]
TCGA–PCPG–1	8.49 [4.07, 12.91]
TCGA–PRAD–1	1.52 [0.41, 2.64]
TCGA–READ–1	4.63 [3.95, 5.31]
TCGA–SARC–1	0.97 [−5.96, 7.91]
TCGA–STAD–1	2.75 [1.46, 4.05]
TCGA–THCA–1	−0.53 [−1.51, 0.46]
TCGA–THYM–1	7.87 [0.26, 15.48]
TCGA–UCEC–1	4.38 [3.15, 5.61]
RE Model	2.76 [1.29, 4.24]

Standardized Mean Difference

RE Model for All Studies (Q = 601.80, df = 22, p = 3.63E−113; I^2 = 98.0%)
RE Model for All Studies (beta = 2.76, se = 0.75, zval = 3.67; P = 2.39E−04)
TLX1

Funnel Plot

Standard Error

Standardized Mean Difference

Radial Plot

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

8.49
5.97
3.45
0.94
−1.58
−4.10
−6.62

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

Standardized Residuals

Study