Source (95% CI)

Sequencing = FPKM

Liu, Melanoma, n = 121 -0.42 [-0.81; -0.03]Nathanson, Melanoma, n = 24 -0.38 [-1.24; 0.48]Hugo, Melanoma, n = 27 0.25 [-0.57; 1.07]Total -0.30 [-0.65; 0.05]Heterogeneity: $\chi^2_2 = 2.11 (P = .35)$, $I^2 = 5\% [0\%; 90\%]$

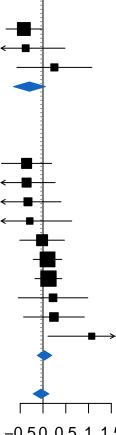
Sequencing = TPM

Riaz, Melanoma, n = 51 -0.36 [-0.91; 0.19] Van_Allen, Melanoma, n = 42 -0.36 [-0.99; 0.27] Miao.1, Kidney, n = 33-0.33 [-1.06; 0.40] Snyder, Ureteral, n = 25-0.29 [-1.21; 0.63] Mariathasan, Kidney, n = 67-0.02 [-0.51; 0.47] Braun, Kidney, n = 1780.10 [-0.21; 0.41] Mariathasan, Bladder, n = 1940.12 [-0.17; 0.41] Mariathasan, Lymph_node, n = 26 0.22 [-0.54; 0.98] Fumet.2, Lung, n = 430.24 [-0.43; 0.91] Mariathasan, Ureteral, n = 261.07 [0.11; 2.03] 0.03 [-0.13; 0.19] Heterogeneity: $\chi_9^2 = 10.55 \ (P = .31), \ I^2 = 15\% \ [0\%; 56\%]$ Total -0.04 [-0.21; 0.13]

Heterogeneity: $\chi_{12}^2 = 16.04 \ (P = .19), \ I^2 = 25\% \ [0\%; 61\%]$

Test for overall effect: z = -0.48 (P = .63)

Test for subgroup differences: $\chi_1^2 = 2.86 \ (P = .09)$



-0.5 0 0.5 1 1.5 D.Index estimate