

Source**(95% CI)****Sequencing = TPM**

Jung, Lung, n = 26	-1.92 [-3.72; -0.12]
Fumet.2, Lung, n = 41	-1.13 [-2.44; 0.18]
Mariathanan, Bladder, n = 133	-1.12 [-1.85; -0.39]
Fumet.1, Lung, n = 39	-0.79 [-2.18; 0.60]
Riaz, Melanoma, n = 33	-0.76 [-2.05; 0.53]
Van_Allen, Melanoma, n = 39	-0.68 [-2.11; 0.75]
Snyder, Ureteral, n = 22	-0.55 [-2.08; 0.98]
Mariathanan, Kidney, n = 46	-0.24 [-1.63; 1.15]
Braun, Kidney, n = 139	0.13 [-0.56; 0.82]
Miao.1, Kidney, n = 28	0.73 [-0.78; 2.24]
Total	-0.58 [-1.03; -0.13]
Heterogeneity: $\chi^2_9 = 12.32$ ($P = .20$), $I^2 = 27\%$ [0%; 65%]	

Sequencing = FPKM

Nathanson, Melanoma, n = 24	-0.60 [-1.99; 0.79]
Liu, Melanoma, n = 112	-0.40 [-1.07; 0.27]
Hugo, Melanoma, n = 27	0.02 [-1.39; 1.43]
Total	-0.37 [-0.92; 0.19]
Heterogeneity: $\chi^2_2 = 0.41$ ($P = .82$), $I^2 = 0\%$ [0%; 90%]	
Total	-0.51 [-0.86; -0.16]
Heterogeneity: $\chi^2_{12} = 13.01$ ($P = .37$), $I^2 = 8\%$ [0%; 45%]	
Test for overall effect: $z = -2.87$ ($P = .004$)	
Test for subgroup differences: $\chi^2_1 = 0.34$ ($P = .56$)	

