

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

Fumet.2, Lung, n = 41	-2.63 [-4.94; -0.32]
Jung, Lung, n = 26	-1.38 [-3.38; 0.62]
Riaz, Melanoma, n = 33	-1.16 [-2.75; 0.43]
Miao.1, Kidney, n = 28	-0.92 [-3.00; 1.16]
Snyder, Ureteral, n = 22	-0.78 [-3.09; 1.53]
Van_Allen, Melanoma, n = 39	-0.63 [-2.43; 1.17]
Mariathasan, Bladder, n = 133	-0.47 [-1.31; 0.37]
Braun, Kidney, n = 139	-0.08 [-1.06; 0.90]
Mariathasan, Kidney, n = 46	0.11 [-1.58; 1.80]
Fumet.1, Lung, n = 39	0.62 [-1.28; 2.52]
Total	-0.51 [-0.98; -0.05]
Heterogeneity: $\chi^2_9 = 7.44$ ( $P = .59$ ), $I^2 = 0\%$ [0%; 62%]	

**Sequencing = FPKM**

Liu, Melanoma, n = 112	-1.08 [-2.06; -0.10]
Nathanson, Melanoma, n = 24	-0.48 [-2.11; 1.15]
Hugo, Melanoma, n = 27	0.32 [-1.56; 2.20]
Total	-0.71 [-1.48; 0.05]
Heterogeneity: $\chi^2_2 = 1.78$ ( $P = .41$ ), $I^2 = 0\%$ [0%; 90%]	
Total	-0.57 [-0.97; -0.17]
Heterogeneity: $\chi^2_{12} = 9.41$ ( $P = .67$ ), $I^2 = 0\%$ [0%; 57%]	
Test for overall effect: $z = -2.80$ ( $P = .005$ )	
Test for subgroup differences: $\chi^2_1 = 0.19$ ( $P = .66$ )	

