

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

Van_Allen, Melanoma, n = 39	-1.58 [-3.64; 0.48]
Mariathasan, Kidney, n = 46	-1.53 [-3.27; 0.21]
Mariathasan, Bladder, n = 133	-0.60 [-1.42; 0.22]
Riaz, Melanoma, n = 33	-0.51 [-2.20; 1.18]
Fumet.1, Lung, n = 39	-0.10 [-1.81; 1.61]
Fumet.2, Lung, n = 41	0.09 [-1.50; 1.68]
Snyder, Ureteral, n = 22	0.09 [-1.85; 2.03]
Braun, Kidney, n = 139	0.57 [-0.39; 1.53]
Jung, Lung, n = 26	0.69 [-1.45; 2.83]
Miao.1, Kidney, n = 28	0.92 [-1.61; 3.45]
Total	-0.21 [-0.72; 0.30]
Heterogeneity: $\chi^2_9 = 9.11$ ( $P = .43$ ), $I^2 = 1\%$ [0%; 63%]	

**Sequencing = FPKM**

Liu, Melanoma, n = 112	-0.75 [-1.69; 0.19]
Nathanson, Melanoma, n = 24	-0.48 [-2.44; 1.48]
Hugo, Melanoma, n = 27	1.15 [-0.93; 3.23]
Total	-0.32 [-1.32; 0.68]
Heterogeneity: $\chi^2_2 = 2.67$ ( $P = .26$ ), $I^2 = 25\%$ [0%; 92%]	
Total	-0.25 [-0.68; 0.18]
Heterogeneity: $\chi^2_{12} = 12.03$ ( $P = .44$ ), $I^2 = 0\%$ [0%; 57%]	
Test for overall effect: $z = -1.14$ ( $P = .25$ )	
Test for subgroup differences: $\chi^2_1 = 0.04$ ( $P = .84$ )	

