

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

Hwang, Lung, n = 21	-0.95 [-2.24; 0.34]
Van_Allen, Melanoma, n = 42	-0.85 [-1.65; -0.05]
Mariathasan, Lymph_node, n = 26	-0.73 [-1.57; 0.11]
Mariathasan, Bladder, n = 194	-0.48 [-0.79; -0.17]
Riaz, Melanoma, n = 51	-0.40 [-0.99; 0.19]
Snyder, Ureteral, n = 25	-0.30 [-1.16; 0.56]
Fumet.2, Lung, n = 43	-0.25 [-0.96; 0.46]
Mariathasan, Kidney, n = 67	-0.05 [-0.62; 0.52]
Miao.1, Kidney, n = 33	-0.05 [-0.81; 0.71]
Mariathasan, Ureteral, n = 26	0.14 [-0.82; 1.10]
Braun, Kidney, n = 178	0.27 [-0.10; 0.64]
<b>Total</b>	<b>-0.26 [-0.51; -0.02]</b>
Heterogeneity: $\chi^2_{10} = 15.7$ ( $P = .11$ ), $I^2 = 36\%$ [0%; 69%]	

**Sequencing = FPKM**

Nathanson, Melanoma, n = 24	-0.89 [-1.73; -0.05]
Liu, Melanoma, n = 121	-0.24 [-0.69; 0.21]
Hugo, Melanoma, n = 27	0.18 [-0.94; 1.30]
<b>Total</b>	<b>-0.33 [-0.75; 0.09]</b>
Heterogeneity: $\chi^2_2 = 2.65$ ( $P = .27$ ), $I^2 = 24\%$ [0%; 92%]	
<b>Total</b>	<b>-0.27 [-0.49; -0.06]</b>
Heterogeneity: $\chi^2_{13} = 18.49$ ( $P = .14$ ), $I^2 = 30\%$ [0%; 63%]	
Test for overall effect: $z = -2.56$ ( $P = .01$ )	
Test for subgroup differences: $\chi^2_1 = 0.07$ ( $P = .78$ )	

