

Source	(95% CI)
<b>Primary = Melanoma</b>	
Van_Allen, n = 42	-1.39 [-2.15; -0.63]
Riaz, n = 51	-0.48 [-1.09; 0.13]
Liu, n = 121	-0.41 [-0.82; 0.00]
Hugo, n = 27	0.24 [-0.76; 1.24]
Total	-0.54 [-1.09; 0.01]
Heterogeneity: $\chi^2_3 = 7.49$ ( $P = .06$ ), $I^2 = 60\%$ [0%; 87%]	

<b>Primary = Other</b>	
Mariathanasan, Lymph_node, n = 26	-0.72 [-1.54; 0.10]
Snyder, Ureteral, n = 25	-0.48 [-1.28; 0.32]
Hwang, Lung, n = 21	-0.43 [-1.39; 0.53]
Mariathanasan, Bladder, n = 194	-0.37 [-0.64; -0.10]
Fumet.2, Lung, n = 43	-0.17 [-0.80; 0.46]
Mariathanasan, Ureteral, n = 26	0.40 [-0.42; 1.22]
Total	-0.33 [-0.54; -0.11]
Heterogeneity: $\chi^2_5 = 4.39$ ( $P = .49$ ), $I^2 = 0\%$ [0%; 75%]	

<b>Primary = Kidney</b>	
Mariathanasan, n = 67	-0.16 [-0.65; 0.33]
Miao.1, n = 33	0.01 [-0.72; 0.74]
Braun, n = 178	0.18 [-0.15; 0.51]
Total	0.06 [-0.19; 0.32]
Heterogeneity: $\chi^2_2 = 1.29$ ( $P = .52$ ), $I^2 = 0\%$ [0%; 90%]	
Total	-0.27 [-0.49; -0.05]
Heterogeneity: $\chi^2_{12} = 22.51$ ( $P = .03$ ), $I^2 = 47\%$ [0%; 72%]	
Test for overall effect: $z = -2.45$ ( $P = .01$ )	
Test for subgroup differences: $\chi^2_2 = 6.88$ ( $P = .03$ )	

