

Source	(95% CI)
<b>Primary = Melanoma</b>	
Van_Allen, n = 42	-1.26 [-2.00; -0.52]
Nathanson, n = 24	-0.89 [-1.73; -0.05]
Riaz, n = 51	-0.71 [-1.38; -0.04]
Liu, n = 121	-0.32 [-0.73; 0.09]
Hugo, n = 27	0.23 [-0.79; 1.25]
Total	-0.60 [-1.03; -0.18]
Heterogeneity: $\chi^2_4 = 7.79$ ( $P = .10$ ), $I^2 = 49\%$ [0%; 81%]	

<b>Primary = Other</b>	
Mariathanan, Lymph_node, n = 26	-0.70 [-1.52; 0.12]
Hwang, Lung, n = 21	-0.66 [-1.70; 0.38]
Mariathanan, Bladder, n = 194	-0.39 [-0.66; -0.12]
Snyder, Ureteral, n = 25	-0.39 [-1.23; 0.45]
Fumet.2, Lung, n = 43	-0.27 [-0.88; 0.34]
Mariathanan, Ureteral, n = 26	0.54 [-0.34; 1.42]
Total	-0.35 [-0.57; -0.13]
Heterogeneity: $\chi^2_5 = 5.1$ ( $P = .40$ ), $I^2 = 2\%$ [0%; 75%]	

<b>Primary = Kidney</b>	
Miao.1, n = 33	-0.11 [-0.87; 0.65]
Mariathanan, n = 67	0.01 [-0.50; 0.52]
Braun, n = 178	0.13 [-0.20; 0.46]
Total	0.07 [-0.19; 0.33]
Heterogeneity: $\chi^2_2 = 0.39$ ( $P = .82$ ), $I^2 = 0\%$ [0%; 90%]	
Total	-0.31 [-0.53; -0.09]
Heterogeneity: $\chi^2_{13} = 24.02$ ( $P = .03$ ), $I^2 = 46\%$ [0%; 71%]	
Test for overall effect: $z = -2.78$ ( $P = .006$ )	
Test for subgroup differences: $\chi^2_2 = 9.19$ ( $P = .01$ )	

