Source	(95% CI)
Primary = Other	
Snyder, Ureteral, n = 25	−1.01 [−1.97; −0.05]
Hwang, Lung, n = 21	−0.45 [−1.25; 0.35]
Mariathasan, Bladder, n = 194	−0.42 [−0.69; −0.15]
Mariathasan, Lymph_node, n = 26	−0.39 [−1.19; 0.41]
Fumet.2, Lung, n = 43	0.01 [−0.60; 0.62]
Mariathasan, Ureteral, n = 26	0.56 [−0.30; 1.42]
Total	−0.30 [−0.59; −0.01]

Heterogeneity: $\chi^2_5 = 7.74$ ($P = .17$), $I^2 = 35\%$ [0%; 74%]

Primary = Melanoma	
Van_Allen, n = 42	−0.96 [−1.72; −0.20]
Riaz, n = 51	−0.64 [−1.27; −0.01]
Liu, n = 121	−0.20 [−0.61; 0.21]
Hugo, n = 27	−0.01 [−1.05; 1.03]
Total	−0.44 [−0.82; −0.06]

Heterogeneity: $\chi^2_3 = 4.07$ ($P = .25$), $I^2 = 26\%$ [0%; 72%]

Primary = Kidney	
Miao.1, n = 33	−0.34 [−1.16; 0.48]
Braun, n = 178	0.09 [−0.22; 0.40]
Mariathasan, n = 67	0.17 [−0.34; 0.68]
Total	0.07 [−0.19; 0.32]

Heterogeneity: $\chi^2_2 = 1.12$ ($P = .57$), $I^2 = 0\%$ [0%; 90%]

Total	−0.23 [−0.44; −0.03]

Heterogeneity: $\chi^2_{12} = 20.39$ ($P = .06$), $I^2 = 41\%$ [0%; 69%]
Test for overall effect: $z = -2.22$ ($P = .03$)
Test for subgroup differences: $\chi^2_2 = 6.08$ ($P = .05$)

−1.5 −0.5 0.5 1 1.5
D.Index estimate