(95% CI) Source

Primary = Melanoma

-0.90[-1.66; -0.14]Van Allen, n = 42Riaz, n = 51-0.30 [-0.99; 0.39] Liu, n = 121-0.26 [-0.77; 0.25] Hugo, n = 270.29 [-0.87; 1.45] -0.35 [-0.70; -0.01] **Total**

Heterogeneity: $\chi_3^2 = 3.31 \ (P = .35), \ I^2 = 9\% \ [0\%; 86\%]$

Primary = Other

Mariathasan, Lymph node, n = 26 - 0.41 [-1.35; 0.53]Hwang, Lung, n = 21-0.33[-1.43; 0.77]Mariathasan, Bladder, n = 194 -0.21 [-0.56; 0.14] Fumet.2, Lung, n = 43-0.04 [-0.82; 0.74] 0.00 [-0.96; 0.96] Snyder, Ureteral, n = 25Mariathasan, Ureteral, n = 260.49 [-0.47; 1.45] -0.14 [-0.41; 0.13] Total

Heterogeneity: $\chi_5^2 = 2.38 \ (P = .79), \ I^2 = 0\% \ [0\%; 75\%]$

Primary = Kidney

-0.15 [-0.72; 0.42] Mariathasan, n = 67Braun, n = 1780.19 [-0.20; 0.58] Miao.1, n = 330.19 [-0.65; 1.03] Total 0.09 [-0.21; 0.40] Heterogeneity: $\chi_2^2 = 0.99$ (P = .61), $I^2 = 0\%$ [0%; 90%] -0.12 [-0.29; 0.06] Total Heterogeneity: $\chi_{12}^2 = 10.37 \ (P = .58), \ I^2 = 0\% \ [0\%; 57\%]$ Test for overall effect: z = -1.31 (P = .19)

Test for subgroup differences: $\chi_2^2 = 3.70 \ (P = .16)$

