Source (95% CI)

Primary = Melanoma

| Nathanson, $n = 24$ | -0.90 [-2.57; 0.77] |
|--|---|
| Riaz, $n = 51$ | -0.70 [-1.72; 0.32] |
| Van_Allen, n = 42 | 0.70 [-0.75; 2.15] |
| Hugo, $n = 27$ | 0.92 [-1.59; 3.43] |
| Total | -0.20 [-1.07; 0.66] |
| Heterogeneity: $\gamma_2^2 = 3.82$ ($P = .28$ | 8). <i>I</i> ² = 21% [0%: 88%] |

Primary = Other

| Mariathasan, Lymph_node, n = 26 | -0.54 [-3.44; 2.36] |
|---|---------------------|
| Mariathasan, Bladder, n = 194 | -0.14 [-0.96; 0.68] |
| Braun, Kidney, n = 178 | 0.74 [-0.26; 1.74] |
| Snyder, Ureteral, n = 25 | 0.74 [-1.18; 2.66] |
| Mariathasan, Kidney, n = 67 | 0.95 [-0.79; 2.69] |
| Mariathasan, Ureteral, n = 26 | 1.19 [-1.22; 3.60] |
| Total | 0.38 [-0.21; 0.96] |
| Heterogeneity: $\chi_5^2 = 3.39 \ (P = .64), \ I^2$ | = 0% [0%; 75%] |
| Total | 0.40 [0.04, 0.05] |

Total $0.16 \ [-0.34; 0.65]$ Heterogeneity: $\chi_9^2 = 9.02 \ (P = .44), \ I^2 = 0\% \ [0\%; 62\%]$ Test for overall effect: $z = 0.62 \ (P = .54)$ Test for subgroup differences: $\chi_1^2 = 1.19 \ (P = .28)$

