Source (95% CI)

Primary = Kidney

 $\begin{array}{ll} \text{Miao.1, n = 33} & -0.41 \ [-1.23; \ 0.41] \\ \text{Braun, n = 178} & -0.08 \ [-0.39; \ 0.23] \\ \text{Mariathasan, n = 67} & -0.02 \ [-0.53; \ 0.49] \\ \text{Total} & -0.10 \ [-0.35; \ 0.16] \\ \end{array}$

Heterogeneity: $\chi_2^2 = 0.65$ (P = .72), $I^2 = 0\%$ [0%; 90%]

Primary = Melanoma

Nathanson, $n = 24$	-0.37 [-1.11; 0.37]
Van_Allen, n = 42	-0.35 [-0.96; 0.26]
Riaz, $n = 51$	-0.33 [-0.94; 0.28]
Liu, n = 121	-0.19 [-0.58; 0.20]
Hugo, $n = 27$	0.55 [-0.43; 1.53]
Total	-0.21 [-0.48; 0.05]

Heterogeneity: $\chi_4^2 = 2.85 \ (P = .58), \ I^2 = 0\% \ [0\%; 79\%]$

Primary = Other

Mariathasan, Bladder, n = 194 -0.29 [-0.58; 0.00] Fumet.2, Lung, n = 43 -0.25 [-0.84; 0.34] Mariathasan, Lymph_node, n = 26 -0.05 [-0.76; 0.66] Snyder, Ureteral, n = 25 0.15 [-0.71; 1.01] Mariathasan, Ureteral, n = 26 1.70 [0.68; 2.72] Total 0.15 [-0.47; 0.77] Heterogeneity: χ_4^2 = 14.14 (P = .007), I^2 = 72% [29%; 89%] Total -0.14 [-0.29; 0.00] Heterogeneity: χ_{12}^2 = 18.09 (P = .11), I^2 = 34% [0%; 66%]

Test for overall effect: z = -1.96 (P = .05)

Test for subgroup differences: $\chi_2^2 = 1.28 \ (P = .53)$

