Source (95% CI) **Primary = Lung**

-1.33[-2.29; -0.37]Jung, n = 26Fumet.2, n = 43-0.78 [-1.35; -0.21] -0.29 [-1.03; 0.45] Hwang, n = 21Total -0.74 [-1.20; -0.27] Heterogeneity: $\chi_2^2 = 2.87$ (P = .24), $I^2 = 30\%$ [0%; 93%]

Primary = Other

-0.59 [-1.39; 0.21] Snyder, Ureteral, n = 25 Van_Allen , Melanoma, n = 42 -0.30 [-0.87; 0.27]-0.28 [-0.63; 0.07] -0.13 [-0.38; 0.12] Liu, Melanoma, n = 121 Braun, Kidney, n = 178Miao.1, Kidney, n = 330.28 [-1.07; 1.63] Total -0.21 [-0.39; -0.02] Heterogeneity: $\chi_4^2 = 1.99 \ (P = .74), \ I^2 = 0\% \ [0\%; 79\%]$ Total -0.36 [-0.58; -0.13]Heterogeneity: $\chi_7^2 = 10.09 (P = .18)$, $I^2 = 31\% [0\%; 69\%]$ Test for overall effect: z = -3.09 (P = .002)

Test for subgroup differences: $\chi_1^2 = 4.33 \ (P = .04)$

