Source	(95% CI)
Primary = Melanoma	
Van_Allen, n = 42	−1.76 [−2.90; −0.62]
Riaz, n = 51	−0.49 [−1.14; 0.16]
Liu, n = 121	−0.47 [−1.00; 0.06]
Hugo, n = 27	0.39 [−0.90; 1.68]
Total	−0.58 [−1.18; 0.03]
Heterogeneity: $\chi^2_3 = 6.5$ ($P = .09$), $I^2 = 54\%$ [0%; 85%]	
Primary = Other	
Mariathasan, Lymph_node, n = 26	−0.74 [−1.64; 0.16]
Hwang, Lung, n = 21	−0.57 [−2.02; 0.88]
Mariathasan, Bladder, n = 194	−0.38 [−0.71; −0.05]
Snyder, Ureteral, n = 25	−0.23 [−1.33; 0.87]
Fumet.2, Lung, n = 43	−0.21 [−1.21; 0.79]
Mariathasan, Ureteral, n = 26	0.41 [−0.61; 1.43]
Total	−0.34 [−0.61; −0.07]
Heterogeneity: $\chi^2_5 = 3.09$ ($P = .69$), $I^2 = 0\%$ [0%; 75%]	
Primary = Kidney	
Mariathasan, n = 67	−0.18 [−0.79; 0.43]
Miao.1, n = 33	0.08 [−0.80; 0.96]
Braun, n = 178	0.18 [−0.25; 0.61]
Total	0.06 [−0.26; 0.39]
Heterogeneity: $\chi^2_2 = 0.9$ ($P = .64$), $I^2 = 0\%$ [0%; 90%]	
Total	−0.27 [−0.50; −0.04]

Heterogeneity: $\chi^2_{12} = 16.82$ ($P = .16$), $I^2 = 29\%$ [0%; 63%]

Test for overall effect: $z = -2.35$ ($P = .02$)

Test for subgroup differences: $\chi^2_2 = 4.98$ ($P = .08$)

−2 −1 0 1 2
logHR estimate