

Study	logHR [95%CI]	P-value
Van_Allen, Melanoma, n = 42	-1.42 [-2.38; -0.46]	0.00
Hwang, Lung, n = 21	-1.02 [-2.73; 0.69]	0.24
Mariathanan, Lymph_node, n = 26	-0.83 [-1.75; 0.09]	0.08
Nathanson, Melanoma, n = 24	-0.82 [-1.64; 0.00]	0.05
Snyder, Ureteral, n = 25	-0.54 [-1.58; 0.50]	0.30
Riaz, Melanoma, n = 51	-0.52 [-1.13; 0.09]	0.09
Mariathanan, Bladder, n = 194	-0.38 [-0.69; -0.07]	0.02
Liu, Melanoma, n = 121	-0.36 [-0.85; 0.13]	0.14
Fumet.2, Lung, n = 43	-0.24 [-1.08; 0.60]	0.57
Miao.1, Kidney, n = 33	-0.12 [-0.94; 0.70]	0.78
Mariathanan, Kidney, n = 67	-0.05 [-0.62; 0.52]	0.86
Braun, Kidney, n = 178	0.19 [-0.20; 0.58]	0.34
Hugo, Melanoma, n = 27	0.24 [-0.96; 1.44]	0.69
Mariathanan, Ureteral, n = 26	0.50 [-0.46; 1.46]	0.31
Total	-0.31 [-0.53; -0.08]	
Heterogeneity: $\chi^2_{13} = 20.06$ ($P = .09$), $I^2 = 35\%$ [0%; 66%]		
Test for overall effect: $z = -2.67$ ($P = .008$)		

