

Study	logHR [95%CI]	P-value
Nathanson, Melanoma, n = 24	-1.36 [-2.46; -0.26]	0.01
Van_Allen, Melanoma, n = 42	-1.10 [-1.88; -0.32]	0.01
Mariathanas, Lymph_node, n = 26	-0.89 [-1.85; 0.07]	0.07
Snyder, Ureteral, n = 25	-0.83 [-1.81; 0.15]	0.10
Liu, Melanoma, n = 121	-0.70 [-1.21; -0.19]	0.01
Riaz, Melanoma, n = 51	-0.65 [-1.34; 0.04]	0.07
Mariathanas, Bladder, n = 194	-0.61 [-0.96; -0.26]	0.00
Mariathanas, Kidney, n = 67	-0.46 [-1.05; 0.13]	0.12
Miao.1, Kidney, n = 33	-0.25 [-1.09; 0.59]	0.57
Fumet.2, Lung, n = 43	-0.17 [-0.95; 0.61]	0.67
Hugo, Melanoma, n = 27	0.07 [-1.09; 1.23]	0.91
Mariathanas, Ureteral, n = 26	0.38 [-0.58; 1.34]	0.44
Braun, Kidney, n = 178	0.50 [0.09; 0.91]	0.02
Total	-0.44 [-0.74; -0.13]	
Heterogeneity: $\chi^2_{12} = 32.92$ ( $P < .001$ ), $I^2 = 64\%$ [34%; 80%]		
Test for overall effect: $z = -2.83$ ( $P = .005$ )		

