

Study	DI [95%CI]	P-value
Van_Allen, Melanoma, n = 42	-0.85 [-1.50; -0.20]	0.01
Nathanson, Melanoma, n = 24	-0.56 [-1.27; 0.15]	0.12
Snyder, Ureteral, n = 25	-0.53 [-1.35; 0.29]	0.21
Riaz, Melanoma, n = 51	-0.42 [-1.03; 0.19]	0.18
Fumet.2, Lung, n = 43	-0.33 [-0.94; 0.28]	0.28
Mariathanasan, Bladder, n = 194	-0.32 [-0.59; -0.05]	0.03
Mariathanasan, Lymph_node, n = 26	-0.26 [-1.02; 0.50]	0.50
Liu, Melanoma, n = 121	-0.24 [-0.65; 0.17]	0.24
Mariathanasan, Kidney, n = 67	-0.18 [-0.69; 0.33]	0.49
Hwang, Lung, n = 21	-0.09 [-0.85; 0.67]	0.81
Miao.1, Kidney, n = 33	-0.07 [-0.76; 0.62]	0.84
Braun, Kidney, n = 178	0.05 [-0.28; 0.38]	0.78
Hugo, Melanoma, n = 27	0.14 [-0.90; 1.18]	0.79
Mariathanasan, Ureteral, n = 26	0.54 [-0.30; 1.38]	0.21
Total	-0.23 [-0.37; -0.09]	
Heterogeneity: $\chi^2_{13} = 12.56$ ($P = .48$), $I^2 = 0\%$ [0%; 55%]		
Test for overall effect: $z = -3.12$ ($P = .002$)		

