

Study	DI [95%CI]	P-value
Van_Allen, Melanoma, n = 42	-0.89 [-1.52; -0.26]	0.01
Nathanson, Melanoma, n = 24	-0.70 [-1.52; 0.12]	0.09
Hwang, Lung, n = 21	-0.58 [-1.56; 0.40]	0.24
Mariathanas, Lymph_node, n = 26	-0.57 [-1.35; 0.21]	0.15
Riaz, Melanoma, n = 51	-0.48 [-1.03; 0.07]	0.09
Mariathanas, Bladder, n = 194	-0.37 [-0.64; -0.10]	0.01
Fumet.2, Lung, n = 43	-0.33 [-0.92; 0.26]	0.28
Liu, Melanoma, n = 121	-0.33 [-0.74; 0.08]	0.12
Snyder, Ureteral, n = 25	-0.18 [-1.08; 0.72]	0.69
Mariathanas, Kidney, n = 67	0.02 [-0.47; 0.51]	0.93
Miao.1, Kidney, n = 33	0.14 [-0.57; 0.85]	0.69
Braun, Kidney, n = 178	0.20 [-0.11; 0.51]	0.21
Hugo, Melanoma, n = 27	0.25 [-0.79; 1.29]	0.64
Mariathanas, Ureteral, n = 26	0.42 [-0.46; 1.30]	0.35
Total	-0.24 [-0.43; -0.04]	
Heterogeneity: $\chi^2_{13} = 21.02$ ( $P = .07$ ), $I^2 = 38\%$ [0%; 67%]		
Test for overall effect: $z = -2.36$ ( $P = .02$ )		

