

Study	logOR [95%CI]	P-value
Hugo, Melanoma, n = 27	-2.28 [-4.53; -0.03]	0.05
Van_Allen, Melanoma, n = 39	-2.13 [-4.17; -0.09]	0.04
Snyder, Ureteral, n = 22	-1.85 [-4.24; 0.54]	0.13
Fumet.2, Lung, n = 41	-1.40 [-3.24; 0.44]	0.14
Riaz, Melanoma, n = 33	-1.36 [-3.50; 0.78]	0.21
Jung, Lung, n = 26	-1.23 [-3.27; 0.81]	0.24
Liu, Melanoma, n = 112	-1.18 [-2.10; -0.26]	0.01
Mariathanas, Bladder, n = 133	-1.17 [-2.05; -0.29]	0.01
Fumet.1, Lung, n = 39	-1.05 [-3.01; 0.91]	0.30
Nathanson, Melanoma, n = 24	-0.24 [-2.02; 1.54]	0.79
Braun, Kidney, n = 139	-0.08 [-0.88; 0.72]	0.84
Mariathanas, Kidney, n = 46	0.15 [-1.52; 1.82]	0.86
Miao.1, Kidney, n = 28	2.34 [-0.07; 4.75]	0.06
Total	-0.84 [-1.32; -0.35]	
Heterogeneity: $\chi^2_{12} = 17.50$ ($P = .13$), $I^2 = 31\%$ [0%; 65%]		
Test for overall effect: $z = -3.36$ ($P < .001$)		

