

Study	logOR [95%CI]	P-value
Miao.1, Kidney, n = 28	-3.37 [-6.02; -0.72]	0.01
Fumet.2, Lung, n = 41	-1.51 [-3.31; 0.29]	0.10
Van_Allen, Melanoma, n = 39	-0.77 [-3.00; 1.46]	0.50
Riaz, Melanoma, n = 33	-0.68 [-2.62; 1.26]	0.49
Braun, Kidney, n = 139	-0.53 [-1.47; 0.41]	0.27
Liu, Melanoma, n = 112	-0.33 [-1.35; 0.69]	0.53
Nathanson, Melanoma, n = 24	-0.01 [-2.32; 2.30]	0.99
Mariathanan, Kidney, n = 46	0.06 [-1.86; 1.98]	0.95
Fumet.1, Lung, n = 39	0.07 [-1.64; 1.78]	0.94
Mariathanan, Bladder, n = 133	0.43 [-0.37; 1.23]	0.30
Jung, Lung, n = 26	0.62 [-1.61; 2.85]	0.59
Snyder, Ureteral, n = 22	1.26 [-0.66; 3.18]	0.20
Hugo, Melanoma, n = 27	3.41 [0.72; 6.10]	0.01
Total	-0.11 [-0.61; 0.38]	
Heterogeneity: $\chi^2_{12} = 20.53$ ($P = .06$), $I^2 = 42\%$ [0%; 70%]		
Test for overall effect: $z = -0.45$ ($P = .65$)		

