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
Riaz, Melanoma, n = 33	−1.36 [−3.50; 0.78]	0.21
Liu, Melanoma, n = 112	−1.18 [−2.10; −0.26]	0.01
Nathanson, Melanoma, n = 24	−0.24 [−2.02; 1.54]	0.79
Total	−1.27 [−1.95; −0.59]	

Heterogeneity: $\chi^2_4 = 2.78$ ($P = .60$), $I^2 = 0\%$ [0%; 79%]

Test for overall effect: $z = -3.64$ ($P < .001$)

Estimated logOR