Study logOR [95%CI] P-value Nathanson, Melanoma, n = 24 - 0.97 [-4.60; 2.66]0.60 -0.54 [-2.17; 1.09] Liu, Melanoma, n = 112 0.52 0.63 [-1.98; 3.24] Riaz, Melanoma, n = 330.63

Hugo, Melanoma, n = 27 1.53 [-1.82; 4.88] 0.37 0.31

Van_Allen, Melanoma, n = 39 1.91 [-1.79; 5.61]

Total 0.12 [-1.03; 1.26] Heterogeneity: $\chi_4^2 = 2.70 \ (P = .61), \ I^2 = 0\% \ [0\%; 79\%]$ Test for overall effect: z = 0.20 (P = .84)

Estimated logOR