## Study logHR [95%CI] P-value $Van\_Allen, Melanoma, n = 42 -1.12 [-2.83; 0.59]$ 0.20 Nathanson, Melanoma, n = 24 - 0.96 [-2.72; 0.80]0.29 -0.72 [-1.86; 0.42] Liu, Melanoma, n = 121 0.21

Riaz, Melanoma, n = 51 -0.59 [-2.12; 0.94] 0.45 1.73 [-1.45; 4.91] Hugo, Melanoma, n = 27 0.29

Total -0.68 [-1.39; 0.04]

-1.5

logHR estimate

Heterogeneity:  $\chi_4^2 = 2.58 \ (P = .63), \ I^2 = 0\% \ [0\%; 79\%]$ 

Test for overall effect: z = -1.86 (P = .06)