Study logHR [95%CI] P-value $Van_Allen, Melanoma, n = 42 -1.76 [-2.90; -0.62]$ 0.00 0.14

Riaz, Melanoma, n = 51 -0.49 [-1.14; 0.16]Liu, Melanoma, n = 121 -0.47 [-1.00; 0.06]0.08

0.39 [-0.90; 1.68] 0.56

Hugo, Melanoma, n = 27

-0.58 [-1.18; 0.03] Total

logHR estimate

Heterogeneity: $\chi_3^2 = 6.50 \ (P = .09), \ I^2 = 54\% \ [0\%; 85\%]$ Test for overall effect: z = -1.87 (P = .06)