## Study logHR [95%CI] P-value $Van\_Allen, Melanoma, n = 42 -0.90 [-1.66; -0.14]$ 0.02 0.05

Liu, Melanoma, n = 121 -0.51 [-1.02; 0.00]Riaz, Melanoma, n = 51 -0.47 [-1.16; 0.22] 0.18

Hugo, Melanoma, n = 27 0.06 [-1.08; 1.20] 0.92 -0.53 [-0.87; -0.18] Heterogeneity:  $\chi_3^2 = 1.97 \ (P = .58), \ I^2 = 0\% \ [0\%; 85\%]$ 

Total

Test for overall effect: z = -3.00 (P = .003)

0 0.5 1 logHR estimate