

Van\_Allen, Melanoma, n = 42 -0.41 [-1.63; 0.81]0.51

0.33 -0.74 [-1.29; -0.18]

Hugo, Melanoma, n = 27 1.03 [-1.03; 3.09] Total

Heterogeneity:  $\chi_4^2 = 3.81$  (P = .43),  $I^2 = 0\%$  [0%; 79%] -1.5 - 0.5 0.5 11.5

Test for overall effect: z = -2.60 (P = .009) logHR estimate