Riaz, Melanoma, n = 33 -0.69 [-1.98; 0.60]Hugo, Melanoma, n = 27 -0.54 [-2.05; 0.97] 0.49

0.45

 $Van\_Allen$ , Melanoma, n = 39 -0.54 [-1.97; 0.89]-0.77 [-1.35; -0.18] Total

Heterogeneity:  $\chi_3^2 = 0.38 \ (P = .94), \ I^2 = 0\% \ [0\%; 85\%]$ 

Test for overall effect: z = -2.58 (P = .01) 0 0.5 1 Estimated logOR