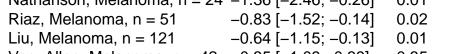
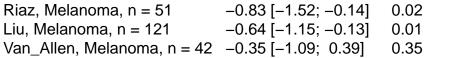
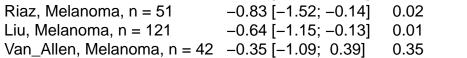
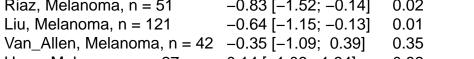
## Study logHR [95%CI] P-value Nathanson, Melanoma, n = 24 - 1.36 [-2.46; -0.26]0.01 Riaz, Melanoma, n = 51 -0.83 [-1.52; -0.14]0.02

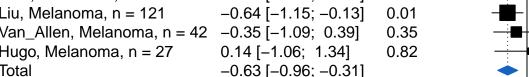


Test for overall effect: z = -3.78 (P < .001)









Van\_Allen, Melanoma, n = 42 
$$-0.35$$
 [-1.09; 0.39] 0.35  
Hugo, Melanoma, n = 27 0.14 [-1.06; 1.34] 0.82  
Total  $-0.63$  [-0.96; -0.31]  
Heterogeneity:  $\chi_4^2 = 4.16$  ( $P = .38$ ),  $I^2 = 4\%$  [0%; 80%]

-1.5

logHR estimate