Study logOR [95%CI] P-value Nathanson, Melanoma, n = 24 - 1.19 [-3.37; 0.99]0.29 Hugo, Melanoma, n = 27 -0.84 [-3.00; 1.32] 0.44



Liu, Melanoma, n = 112
$$-0.26$$
 [-1.34; 0.82] 0.63
Van_Allen, Melanoma, n = 39 1.09 [-1.22; 3.40] 0.35
Total -0.31 [-1.13; 0.52]

Total
$$-0.31$$
 [-1.13; 0.52]
Heterogeneity: $\chi_3^2 = 2.28$ ($P = .52$), $I^2 = 0\%$ [0%; 85%]

Test for overall effect:
$$z = -0.73$$
 ($P = .47$)







-1.5-0.5 0.511.5 Estimated logOR



