

| Study | DI [95%CI] | P-value |
|---|----------------------|---------|
| Hugo, Melanoma, n = 27 | -0.76 [-1.92; 0.40] | 0.19 |
| Van_Allen, Melanoma, n = 42 | -0.68 [-1.23; -0.13] | 0.02 |
| Liu, Melanoma, n = 121 | -0.38 [-0.77; 0.01] | 0.06 |
| Riaz, Melanoma, n = 51 | -0.21 [-0.80; 0.38] | 0.50 |
| Total | -0.44 [-0.71; -0.17] | |
| Heterogeneity: $\chi^2_3 = 1.71$ ($P = .64$), $I^2 = 0\%$ [0%; 85%] | | |
| Test for overall effect: $z = -3.15$ ($P = .002$) | | |

