

| Study | logHR [95%CI] | P-value |
|---|---------------------|---------|
| Van_Allen, Melanoma, n = 42 | -0.70 [-1.46; 0.06] | 0.07 |
| Mariathanan, Lymph_node, n = 26 | -0.67 [-1.63; 0.29] | 0.17 |
| Hugo, Melanoma, n = 27 | -0.55 [-1.78; 0.68] | 0.38 |
| Riaz, Melanoma, n = 51 | -0.50 [-1.17; 0.17] | 0.15 |
| Mariathanan, Bladder, n = 194 | -0.25 [-0.60; 0.10] | 0.17 |
| Snyder, Ureteral, n = 25 | -0.24 [-1.20; 0.72] | 0.62 |
| Fumet.2, Lung, n = 43 | -0.16 [-0.94; 0.62] | 0.69 |
| Liu, Melanoma, n = 121 | 0.00 [-0.51; 0.51] | 0.99 |
| Mariathanan, Kidney, n = 67 | 0.00 [-0.57; 0.57] | 1.00 |
| Braun, Kidney, n = 178 | 0.10 [-0.29; 0.49] | 0.61 |
| Nathanson, Melanoma, n = 24 | 0.18 [-0.80; 1.16] | 0.72 |
| Miao.1, Kidney, n = 33 | 0.57 [-0.27; 1.41] | 0.19 |
| Mariathanan, Ureteral, n = 26 | 0.59 [-0.37; 1.55] | 0.23 |
| Total | -0.11 [-0.28; 0.06] | |
| Heterogeneity: $\chi^2_{12} = 12.39$ ($P = .41$), $I^2 = 3\%$ [0%; 58%] | | |
| Test for overall effect: $z = -1.24$ ($P = .21$) | | |

