

| Study | logOR [95%CI] | P-value |
|--|----------------------|---------|
| Mariathanas, Kidney, n = 46 | -0.97 [-2.50; 0.56] | 0.22 |
| Liu, Melanoma, n = 112 | -0.95 [-1.71; -0.19] | 0.02 |
| Fumet.2, Lung, n = 41 | -0.76 [-2.11; 0.59] | 0.27 |
| Mariathanas, Bladder, n = 133 | -0.07 [-0.80; 0.66] | 0.86 |
| Braun, Kidney, n = 139 | -0.05 [-0.79; 0.69] | 0.90 |
| Total | -0.44 [-0.91; 0.02] | |
| Heterogeneity: $\chi^2_4 = 4.43$ ($P = .35$), $I^2 = 10\%$ [0%; 81%] | | |
| Test for overall effect: $z = -1.86$ ($P = .06$) | | |

