Source Primary = Melanoma Nathanson, n = 64 Hugo, n = 38 Miao.2, n = 47 Liu, n = 144 Van_Allen, n = 112 Samstein, n = 214 Riaz, n = 68 Total Heterogeneity: $\chi_6^2 = 7.82$ ( $P = .2$	(95% CI)  -0.92 [-1.55; -0.29] -0.91 [-1.77; -0.05] -0.68 [-1.46; 0.10] -0.54 [-0.91; -0.17] -0.40 [-0.75; -0.05] -0.32 [-0.71; 0.07] 0.02 [-0.47; 0.51] -0.44 [-0.63; -0.25] 25), $I^2 = 23\%$ [0%; 66%]	<b>← → → → → → → → → → →</b>
Primary = Ureteral Samstein, n = 51 Snyder, n = 25 Mariathasan, n = 21 Total Heterogeneity: $\chi_2^2 = 0.35$ ( $P = .8$	$-0.62 [-1.40; 0.16]$ $-0.45 [-1.25; 0.35]$ $-0.27 [-1.13; 0.59]$ $-0.46 [-0.93; 0.01]$ $44), I^2 = 0\% [0\%; 90\%]$	
Primary = Other Samstein, Unknown, n = 122 Miao.2, Lung, n = 34 Samstein, Stomach, n = 46 Samstein, Colon, n = 129 Samstein, HNC, n = 145 Samstein, Lung, n = 355 Samstein, Esophagus, n = 83 Samstein, Breast, n = 46 Samstein, Brain, n = 117 Samstein, Eye, n = 22 Total Heterogeneity: $\chi_9^2 = 9.25$ ( $P = .4$	-0.55 [-1.51; 0.41] -0.52 [-1.28; 0.24] -0.40 [-0.79; -0.01] -0.28 [-0.65; 0.09] -0.26 [-0.46; -0.06] 3 -0.17 [-0.68; 0.34] 0.02 [-0.49; 0.53] 0.07 [-0.28; 0.42] 0.23 [-0.67; 1.13] -0.24 [-0.37; -0.12]	
Primary = Bladder Samstein, n = 158 Miao.2, n = 27 Mariathasan, n = 158 Total Heterogeneity: $\chi_2^2 = 0.37$ ( $P = .8$	$-0.42 [-0.79; -0.05]$ $-0.36 [-1.30; 0.58]$ $-0.27 [-0.58; 0.04]$ $-0.33 [-0.57; -0.10]$ $(3), I^2 = 0\% [0\%; 90\%]$	-
Primary = Kidney Samstein, n = 156 Mariathasan, n = 58 Braun, n = 249 Miao.1, n = 35 Total Heterogeneity: $\chi_3^2 = 1.51$ ( $P = .6$ ) Total Heterogeneity: $\chi_{26}^2 = 26.15$ ( $P = .6$ ) Test for overall effect: $z = -6.59$ Test for subgroup differences: $\chi_2^2$	-0.28 [ $-0.36$ ; $-0.20$ ] .45), $I^2 = 1\%$ [0%; 43%] ( $P < .001$ )	-1 0 0.5 1 1.5 D.Index estimate