

Source

(95% CI)

Sequencing = WES

Nathanson, Melanoma, n = 64	-0.92 [-1.55; -0.29]
Hugo, Melanoma, n = 38	-0.91 [-1.77; -0.05]
Miao.2, Melanoma, n = 47	-0.68 [-1.46; 0.10]
Miao.2, Lung, n = 34	-0.55 [-1.51; 0.41]
Liu, Melanoma, n = 144	-0.54 [-0.91; -0.17]
Snyder, Ureteral, n = 25	-0.45 [-1.25; 0.35]
Van_Allen, Melanoma, n = 112	-0.40 [-0.75; -0.05]
Miao.2, Bladder, n = 27	-0.36 [-1.30; 0.58]
Braun, Kidney, n = 249	-0.08 [-0.33; 0.17]
Riaz, Melanoma, n = 68	0.02 [-0.47; 0.51]
Miao.1, Kidney, n = 35	0.19 [-0.55; 0.93]
Total	-0.36 [-0.57; -0.15]
Heterogeneity: $\chi^2_{10} = 15.04$ ($P = .13$), $I^2 = 33\%$ [0%; 67%]	

Sequencing = TGS

Samstein, Ureteral, n = 51	-0.62 [-1.40; 0.16]
Samstein, Unknown, n = 122	-0.59 [-1.02; -0.16]
Samstein, Stomach, n = 46	-0.52 [-1.28; 0.24]
Samstein, Bladder, n = 158	-0.42 [-0.79; -0.05]
Samstein, Colon, n = 129	-0.40 [-0.79; -0.01]
Samstein, Melanoma, n = 214	-0.32 [-0.71; 0.07]
Samstein, Kidney, n = 156	-0.31 [-0.74; 0.12]
Samstein, HNC, n = 145	-0.28 [-0.65; 0.09]
Mariathasan, Bladder, n = 158	-0.27 [-0.58; 0.04]
Mariathasan, Ureteral, n = 21	-0.27 [-1.13; 0.59]
Samstein, Lung, n = 355	-0.26 [-0.46; -0.06]
Samstein, Esophagus, n = 83	-0.17 [-0.68; 0.34]
Mariathasan, Kidney, n = 58	-0.13 [-0.64; 0.38]
Samstein, Breast, n = 46	0.02 [-0.49; 0.53]
Samstein, Brain, n = 117	0.07 [-0.28; 0.42]
Samstein, Eye, n = 22	0.23 [-0.67; 1.13]
Total	-0.27 [-0.37; -0.17]
Heterogeneity: $\chi^2_{15} = 10.87$ ($P = .76$), $I^2 = 0\%$ [0%; 52%]	
Total	-0.28 [-0.36; -0.20]
Heterogeneity: $\chi^2_{26} = 26.15$ ($P = .45$), $I^2 = 1\%$ [0%; 43%]	
Test for overall effect: $z = -6.59$ ($P < .001$)	
Test for subgroup differences: $\chi^2_1 = 0.68$ ($P = .41$)	

