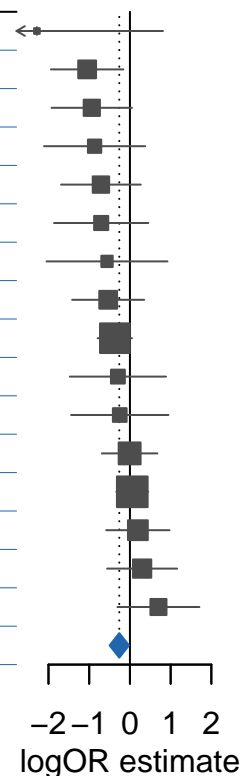


Study	logOR [95%CI]	P-value
Riaz__Melanoma__IO+combo, n = 14	-2.29 [-5.38; 0.81]	0.15
Gide__Melanoma__PD-(L)1, n = 38	-1.05 [-1.94; -0.16]	0.02
Kim__Gastric__PD-(L)1, n = 31	-0.94 [-1.92; 0.05]	0.06
Snyder__Ureteral__PD-(L)1, n = 18	-0.87 [-2.11; 0.37]	0.17
Jung__Lung__PD-(L)1, n = 27	-0.71 [-1.69; 0.27]	0.15
Limagne2__Lung__PD-(L)1, n = 22	-0.71 [-1.86; 0.45]	0.23
Shiuan__Kidney__PD-(L)1, n = 13	-0.56 [-2.05; 0.92]	0.46
Nathanson__Melanoma__CTLA4, n = 24	-0.53 [-1.42; 0.35]	0.24
Mariathanas__Bladder__PD-(L)1, n = 133	-0.37 [-0.79; 0.05]	0.08
Riaz__Melanoma__PD-(L)1, n = 16	-0.29 [-1.48; 0.89]	0.63
Roh__Melanoma__CTLA4, n = 15	-0.25 [-1.45; 0.95]	0.68
Mariathanas__Kidney__PD-(L)1, n = 46	-0.01 [-0.69; 0.68]	0.98
Braun__Kidney__PD-(L)1, n = 142	0.06 [-0.33; 0.45]	0.77
Hugo__Melanoma__PD-(L)1, n = 27	0.20 [-0.58; 0.97]	0.62
Miao1__Kidney__PD-(L)1, n = 28	0.30 [-0.56; 1.16]	0.50
Mariathanas__Ureteral__PD-(L)1, n = 18	0.70 [-0.31; 1.71]	0.17
Total	-0.26 [-0.50; -0.02]	



Heterogeneity:  $\chi^2_{15} = 18.97$  ( $P = .22$ ),  $I^2 = 21\%$  [0%; 56%]

Test for overall effect:  $z = -2.15$  ( $P = .03$ )