Study	logOR [95%CI]	P-value
Riaz__Melanoma__IO+combo, n = 14	−2.30 [−5.20; 0.59]	0.12
Gide__Melanoma__PD−(L)1, n = 38	−1.07 [−2.00; −0.13]	0.03
Liu__Melanoma__IO+combo, n = 43	−0.84 [−1.58; −0.11]	0.02
Jung__Lung__PD−(L)1, n = 27	−0.67 [−1.64; 0.31]	0.18
Puch__Melanoma__PD−(L)1, n = 49	−0.66 [−1.37; 0.06]	0.07
Miao1__Kidney__PD−(L)1, n = 28	−0.56 [−1.48; 0.36]	0.23
Van__Allen__Melanoma, n = 39	−0.50 [−1.40; 0.39]	0.27
Limagne2__Lung__PD−(L)1, n = 22	−0.41 [−1.46; 0.64]	0.44
Kim__Gastric__PD−(L)1, n = 31	−0.34 [−1.12; 0.43]	0.39
Nathanson__Melanoma__CTLA4, n = 24	−0.28 [−1.13; 0.57]	0.52
Riaz__Melanoma__PD−(L)1, n = 16	−0.28 [−1.35; 0.80]	0.62
Mariathasan__Bladder__PD−(L)1, n = 133	−0.16 [−0.54; 0.21]	0.39
Roh__Melanoma__CTLA4, n = 15	−0.16 [−1.35; 1.03]	0.79
Snyder__Ureteral__PD−(L)1, n = 18	−0.03 [−0.95; 0.89]	0.95
Shiuan__Kidney__PD−(L)1, n = 13	0.03 [−1.20; 1.26]	0.96
Braun__Kidney__PD−(L)1, n = 142	0.05 [−0.32; 0.42]	0.80
Mariathasan__Kidney__PD−(L)1, n = 46	0.12 [−0.58; 0.81]	0.74
Hugo__Melanoma__PD−(L)1, n = 27	0.15 [−0.62; 0.93]	0.69
Mariathasan__Ureteral__PD−(L)1, n = 18	0.98 [−0.23; 2.20]	0.11
Total	−0.24 [−0.42; −0.05]	

−2 −1 0 1 2
logOR estimate

Heterogeneity: χ^2_{18} = 19.27 (P = .38), I^2 = 7% [0%; 41%]
Test for overall effect: z = −2.53 (P = .01)