Study	logOR [95%CI]	P−value	
Riaz__Melanoma__IO+combo, n = 14	−1.17 [−2.74; 0.40]	0.14	
Liu__Melanoma__IO+combo, n = 43	−1.09 [−1.93; −0.26]	0.01	
Gide__Melanoma__PD−(L)1, n = 38	−0.72 [−1.49; 0.05]	0.07	
Riaz__Melanoma__PD−(L)1, n = 16	−0.26 [−1.47; 0.96]	0.68	
Hugo__Melanoma__PD−(L)1, n = 27	0.00 [−0.77; 0.77]	1.00	
Nathanson__Melanoma__CTLA4, n = 24	0.10 [−0.74; 0.93]	0.82	
Total	−0.46 [−0.91; −0.01]		

−1.5 −0.5 0.5 1 1.5
logOR estimate
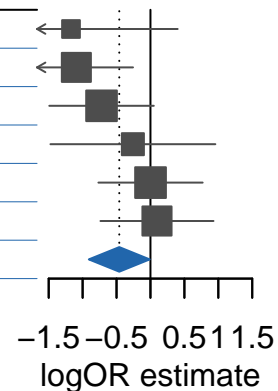
Heterogeneity: $\chi^2_5 = 6.62$ ($P = .25$), $I^2 = 25\%$ [0%; 68%]
Test for overall effect: $z = -2.01$ ($P = .04$)