Study	logOR [95%CI]	P-value	
GideMelanomaPD-(L)1, n = 38	-2.24 [-3.71; -0.76]	0.00	<b>←■</b>
ShiuanKidneyPD-(L)1, n = 13	-1.99 [-4.58; 0.60]	0.13	<b>**</b>
KimGastricPD-(L)1, n = 31	-1.19 [-2.15; -0.22]	0.02	-
Limagne2LungPD-(L)1, n = 22	-1.06 [-2.31; 0.19]	0.10	
JungLungPD-(L)1, n = 27	-0.97 [-2.05; 0.10]	0.08	-
RiazMelanomaIO+combo, n = 14	-0.87 [-2.35; 0.61]	0.25	
SnyderUreteralPD-(L)1, n = 18	-0.43 [-1.56; 0.69]	0.45	
HugoMelanomaPD-(L)1, n = 27	-0.26 [-1.06; 0.53]	0.51	_ <u></u>
MariathasanBladderPD-(L)1, n = 133	-0.26 [-0.63; 0.12]	0.18	
NathansonMelanomaCTLA4, n = 24	-0.24 [-1.08; 0.60]	0.58	-
BraunKidneyPD-(L)1, n = 142	-0.16 [-0.60; 0.28]	0.49	-
MariathasanKidneyPD-(L)1, n = 46	-0.04 [-0.71; 0.64]	0.92	-
RohMelanomaCTLA4, n = 15	0.10 [-1.07; 1.27]	0.87	
Miao1KidneyPD-(L)1, n = 28	0.12 [-0.63; 0.88]	0.75	
RiazMelanomaPD-(L)1, n = 16	0.30 [-1.06; 1.65]	0.67	
MariathasanUreteralPD-(L)1, n = 18	0.72 [-0.65; 2.08]	0.30	
Total	-0.30 [-0.49; -0.10]		<u> </u>

-2-1 0 1 2 logOR estimate

Heterogeneity:  $\chi^2_{15}$  = 20.69 (P = .15),  $I^2$  = 27% [0%; 60%] Test for overall effect: z = -2.92 (P = .003)