Liu_Vanallen_Melanoma-phs000452	0.51[-1.21; 2.23]	0.57	←
Hugo_Melanoma-GSE78220	0.79 [-2.11; 3.69]	0.59	<b>←</b>
Nathanson_Melanoma_2017	1.24 [-2.31; 4.79]	0.49	← ■
Auslander_Melanoma_GSE115821	2.72 [-3.38; 8.82]	0.38	←
Lauss_Melanoma_GSE100797	2.81 [-0.97; 6.59]	0.15	<b>←</b>
Gide_Melanoma-PRJEB23709	4.05 [ 1.56; 6.54]	0.00	
Riaz_Melanoma_GSE91061	4.93 [ 2.21; 7.65]	0.00	
Total	2.34 [ 0.80; 3.88]		
			0 1 2 3 4 5

Heterogeneity:  $\chi_6^2 = 10.95 (P = .09), I^2 = 45\% [0\%; 77\%]$ 

Test for overall effect: z = 2.98 (P = .003)

logOR [95%CI] P-value

Estimated logOR

Study