Study	logHR [95%CI]	P-value	
Nathanson_Melanoma_2017	−1.62 [−3.48; 0.24]	0.09	
miao_1_CRCC_1	−1.38 [−3.71; 0.95]	0.25	
Riaz_Melanoma_GSE91061	−1.11 [−2.13; −0.09]	0.03	
Lauss_Melanoma_GSE100797	−0.94 [−2.55; 0.67]	0.25	
Zhao_GBM−PRJNA482620	−0.87 [−2.75; 1.01]	0.36	
Snyder_UC	−0.84 [−2.88; 1.20]	0.42	
Gide_Melanoma−PRJEB23709	−0.82 [−2.25; 0.61]	0.26	
Hugo_Melanoma−GSE78220	−0.51 [−3.02; 2.00]	0.69	
Liu_Vanallen_Melanoma−phs000452	−0.19 [−1.52; 1.14]	0.78	
Jung_NSCLC_GSE135222	0.19 [−1.44; 1.82]	0.82	
Braun_RCC	0.44 [−0.25; 1.13]	0.21	
Mariathasan_UC	0.75 [0.02; 1.48]	0.04	
Puch_melanoma	1.31 [−1.16; 3.78]	0.30	
Total	−0.29 [−0.81; 0.23]		

logHR estimate

Heterogeneity: $\chi^2_{12} = 19.78$ ($P = .07$), $I^2 = 39\%$ [0%; 69%]
Test for overall effect: $z = −1.11$ ($P = .27$)