Study	TE	seTE		HR	95%–CI	Weight (fixed)	Weight (random)
BLCA	−0.02	0.0555		0.98	[0.88; 1.10]	19.6%	8.9%
BRCA	−0.09	0.1097		0.92	[0.74; 1.14]	5.0%	5.9%
CESC	−0.09	0.1020		0.92	[0.75; 1.12]	5.8%	6.3%
CHOL	−0.23	0.2406		0.80	[0.50; 1.28]	1.0%	2.2%
COAD	−0.13	0.1823		0.88	[0.61; 1.25]	1.8%	3.3%
ESCA	0.07	0.1232		1.07	[0.84; 1.36]	4.0%	5.3%
GBM	−0.09	0.1049		0.91	[0.74; 1.12]	5.5%	6.2%
HNSC	−0.18	0.0896		0.84	[0.70; 1.00]	7.5%	7.0%
KICH	−0.86	0.3673		0.42	[0.21; 0.87]	0.4%	1.1%
KIRC	−0.34	0.0836		0.71	[0.61; 0.84]	8.6%	7.3%
KIRP	−0.50	0.2099		0.60	[0.40; 0.91]	1.4%	2.7%
LIHC	−0.42	0.1407		0.66	[0.50; 0.87]	3.0%	4.6%
LUAD	−0.17	0.0902		0.84	[0.71; 1.00]	7.4%	6.9%
LUSC	0.03	0.0819		1.03	[0.87; 1.20]	9.0%	7.4%
PAAD	−0.00	0.1666		1.00	[0.72; 1.38]	2.2%	3.7%
PCPG	0.51	0.4993		1.66	[0.63; 4.43]	0.2%	0.6%
PRAD	1.11	0.8619		3.03	[0.56; 16.43]	0.1%	0.2%
READ	−0.65	0.4356		0.52	[0.22; 1.23]	0.3%	0.8%
SARC	−0.12	0.0895		0.89	[0.74; 1.06]	7.5%	7.0%
STAD	−0.09	0.1062		0.91	[0.74; 1.12]	5.4%	6.1%
THCA	0.30	0.4606		1.35	[0.55; 3.34]	0.3%	0.7%
THYM	0.83	0.4227		2.30	[1.00; 5.26]	0.3%	0.8%
UCEC	−0.38	0.1309		0.68	[0.53; 0.88]	3.5%	5.0%
Fixed effect model				**0.89**	**[0.85; 0.93]**	**100.0%**	**––**
Overall effect				**0.87**	**[0.81; 0.94]**	**––**	**100.0%**

Heterogeneity: I^2 = 50% [20%; 69%], $p < 0.01$