Study	TE	seTE		SMD	95%–CI	Weight (fixed)	Weight (random)
BLCA	−8.08	0.1166		−8.08	[−8.31; −7.86]	1.0%	4.7%
BRCA	−7.15	0.0569		−7.15	[−7.26; −7.04]	4.3%	4.7%
CESC	−11.55	1.3863		−11.55	[−14.27; −8.83]	0.0%	3.0%
CHOL	−8.72	0.3149		−8.72	[−9.34; −8.11]	0.1%	4.6%
COAD	−6.89	0.0450		−6.89	[−6.97; −6.80]	6.8%	4.7%
ESCA	−5.48	0.3574		−5.48	[−6.18; −4.78]	0.1%	4.6%
GBM	−2.45	0.1356		−2.45	[−2.71; −2.18]	0.7%	4.7%
HNSC	−7.82	0.1652		−7.82	[−8.14; −7.50]	0.5%	4.7%
KICH	−6.44	0.1574		−6.44	[−6.74; −6.13]	0.6%	4.7%
KIRC	−4.27	0.0374		−4.27	[−4.34; −4.20]	9.9%	4.7%
KIRP	−5.35	0.0700		−5.35	[−5.49; −5.22]	2.8%	4.7%
LIHC	−3.16	0.0273		−3.16	[−3.21; −3.10]	18.5%	4.7%
LUAD	−4.86	0.0240		−4.86	[−4.91; −4.82]	24.0%	4.7%
LUSC	−7.13	0.0300		−7.13	[−7.19; −7.07]	15.3%	4.7%
PAAD	−1.02	1.7385		−1.02	[−4.43; 2.39]	0.0%	2.5%
PCPG	−5.45	0.2478		−5.45	[−5.93; −4.96]	0.2%	4.7%
PRAD	−1.54	0.0475		−1.54	[−1.64; −1.45]	6.1%	4.7%
READ	−7.20	0.1277		−7.20	[−7.45; −6.95]	0.8%	4.7%
SARC	−6.49	0.3849		−6.49	[−7.24; −5.73]	0.1%	4.5%
STAD	−4.37	0.0727		−4.37	[−4.52; −4.23]	2.6%	4.7%
THCA	−5.14	0.0523		−5.14	[−5.25; −5.04]	5.0%	4.7%
THYM	−5.57	7.1780		−5.57	[−19.64; 8.50]	0.0%	0.3%
UCEC	−9.14	0.1835		−9.14	[−9.50; −8.78]	0.4%	4.7%
Fixed effect model				**−4.97**	**[−4.99; −4.94]**	**100.0%**	**−−**
Overall effect				**−5.90**	**[−6.68; −5.12]**	**−−**	**100.0%**

Heterogeneity: I^2 = 100% [100%; 100%], p = 0