Study	TE	seTE	н	R 95%–C	Weight (fixed)	Weight (random)
BLCA	0.07	0.1277	1.0	7 [0.83; 1.38	9.3%	8.7%
BRCA	-0.04	0.1345	0.90	6 [0.73; 1.24	8.4%	8.1%
CESC	0.12	0.2061	1.13	3 [0.75; 1.69	3.6%	4.0%
CHOL	-0.07	0.5671	→ 0.93	3 [0.31; 2.82	0.5%	0.6%
COAD	-0.11	0.1705	0.89	0.64; 1.25	5.2%	5.5%
ESCA	0.14	0.2966	 	5 [0.64; 2.06	1.7%	2.1%
GBM	-0.37	0.1760	0.69	0.49; 0.97	4.9%	5.3%
HNSC	-0.01	0.1481	0.99	0.74; 1.33	6.9%	7.0%
KICH	-1.02	0.9844	→ 0.30	6 [0.05; 2.47]	0.2%	0.2%
KIRC	-0.45	0.1790		1 [0.45; 0.91]	4.7%	5.1%
KIRP	-0.59	0.3698	0.59	5 [0.27; 1.15	1.1%	1.4%
LIHC	0.04	0.1346	1.0	1 [0.80; 1.35]	8.4%	8.1%
LUAD	-0.12	0.1224	0.89	9 [0.70; 1.13	10.1%	9.3%
LUSC	0.03	0.1269	1.00	3 [0.80; 1.32	9.4%	8.8%
PAAD	-0.70	0.2614		0.30; 0.83	2.2%	2.6%
PCPG	0.10	1.1270	<u> </u>	1 [0.12; 10.09	0.1%	0.2%
PRAD	0.67	0.7366	→ 1.99	5 [0.46; 8.27	0.3%	0.4%
READ	0.67	0.4893	1.90	6 [0.75; 5.10	0.6%	0.8%
SARC	0.07	0.1367	1.0	7 [0.82; 1.40	8.1%	7.9%
STAD	0.04	0.1289	1.0	1 [0.81; 1.34	9.1%	8.6%
THCA	-0.52	0.9908	→ 3 3 3	0.09; 4.16	0.2%	0.2%
THYM	-0.34	0.7843	→ ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	1 [0.15; 3.30	0.2%	0.3%
UCEC	-0.07	0.1773	0.9	1 [0.66; 1.33	4.8%	5.2%
			1			
Fixed effect mode	I		0.99	5 [0.88; 1.02]	100.0%	
Overall effect			0.9	[0.86 ; 1.03]		100.0%
Heterogeneity: $I^2 = 14$	4% [0%; 4	8%], <i>p</i> =				