| Study | TE seTE | HR 95%-CI | Weight (fixed) | Weight (random) |
|--------------------------|-------------------|-------------------------|-------------------|-----------------|
| BLCA | -0.09 0.1068 | 0.92 [0.74; 1.13] | 11.4% | 9.2% |
| BRCA | -0.14 0.1330 | 0.87 [0.67; 1.13] | 7.3% | 7.3% |
| CESC | -0.18 0.1870 | 0.83 [0.58; 1.20] | 3.7% | 4.7% |
| CHOL | 0.05 0.4127 | | 0.8% | 1.2% |
| COAD | 0.32 0.2038 | 1.37 [0.92; 2.05] | 3.1% | 4.1% |
| ESCA | -0.47 0.2051 | 0.62 [0.42; 0.93] | 3.1% | 4.1% |
| GBM | -0.23 0.2046 | 0.79 [0.53; 1.18] | 3.1% | 4.1% |
| HNSC | -0.13 0.0886 | 0.88 [0.74; 1.05] | 16.6% | 10.8% |
| KICH | -1.20 0.6124 | 0.30 [0.09; 1.00] | 0.3% | 0.6% |
| KIRC | -0.07 0.1781 | 0.93 [0.65; 1.32] | 4.1% | 5.0% |
| KIRP | -0.25 0.3431 | 0.78 [0.40; 1.53] | 1.1% | 1.7% |
| LIHC | 0.10 0.1533 | 1.11 [0.82; 1.50] | 5.5% | 6.2% |
| LUAD | -0.01 0.1245 | 0.99 [0.78; 1.27] | 8.4% | 7.9% |
| LUSC | -0.10 0.1058 | 0.90 [0.73; 1.11] | 11.6% | 9.3% |
| PAAD | -1.05 0.2685 | 0.35 [0.21; 0.60] | 1.8% | 2.6% |
| PCPG | 0.92 0.9790 | | 0.1% | 0.2% |
| PRAD | 0.22 0.6960 | → 1.24 [0.32; 4.87] | 0.3% | 0.4% |
| READ | -0.20 0.4854 | ÷ † † 0.82 [0.32; 2.12] | 0.6% | 0.9% |
| SARC | -0.23 0.1484 | 0.79 [0.59; 1.06] | 5.9% | 6.4% |
| STAD | -0.16 0.1540 | 0.85 [0.63; 1.15] | 5.5% | 6.1% |
| THCA | -0.04 0.7165 | | 0.3% | 0.4% |
| THYM | -0.86 0.4982 | 0.42 [0.16; 1.12] | 0.5% | 0.9% |
| UCEC | -0.03 0.1623 | 0.97 [0.70; 1.33] | 4.9% | 5.7% |
| | | | | |
| Fixed effect mode | el | 0.88 [0.82; 0.95] | 100.0% | |
| Overall effect | 0.87 [0.80; 0.96] | | 100.0% | |
| Heterogeneity: $I^2 = 2$ | | 10 5 1 2 | | |