| | | | | | Weight | Weight |
|---|-------|--------|-------------------------|--------------|---------|----------|
| Study | TE | seTE | HR | 95%-CI | (fixed) | (random) |
| | | | | | | |
| BLCA | 0.04 | 0.0148 | + 1.04 | [1.01; 1.07] | 9.0% | 7.5% |
| BRCA | 0.05 | 0.0251 | 1.05 | [1.00; 1.10] | 3.1% | 4.1% |
| CESC | 0.02 | 0.0240 | 1.02 | [0.97; 1.07] | 3.4% | 4.3% |
| CHOL | -0.04 | 0.0463 | | [0.88; 1.06] | 0.9% | 1.5% |
| COAD | 0.03 | 0.0188 | 1.03 | [0.99; 1.07] | 5.6% | 5.9% |
| ESCA | -0.02 | 0.0304 | 0.99 | [0.93; 1.05] | 2.2% | 3.1% |
| GBM | 0.05 | 0.0174 | 1.05 | [1.01; 1.08] | 6.6% | 6.4% |
| HNSC | 0.01 | 0.0146 | + 1.01 | [0.98; 1.04] | 9.3% | 7.6% |
| KICH | -0.01 | 0.0783 | 0.99 | [0.85; 1.16] | 0.3% | 0.6% |
| KIRC | 0.04 | 0.0145 | 1.04 | [1.01; 1.07] | 9.4% | 7.7% |
| KIRP | 0.10 | 0.0308 | 1.10 | [1.04; 1.17] | 2.1% | 3.0% |
| LIHC | 0.01 | 0.0177 | 1.01 | [0.98; 1.05] | 6.3% | 6.3% |
| LUAD | 0.01 | 0.0153 | 1.01 | [0.98; 1.04] | 8.5% | 7.3% |
| LUSC | 0.01 | 0.0147 | 1.01 | [0.98; 1.04] | 9.2% | 7.6% |
| PAAD | 0.05 | 0.0276 | 1.06 | [1.00; 1.11] | 2.6% | 3.5% |
| PCPG | 0.01 | 0.0795 | 1.01 | [0.87; 1.18] | 0.3% | 0.6% |
| PRAD | 0.04 | 0.0647 | 1.05 | [0.92; 1.19] | 0.5% | 0.8% |
| READ | -0.01 | 0.0367 | 0.99 | [0.92; 1.06] | 1.5% | 2.3% |
| SARC | 0.03 | 0.0162 | 1.03 | [1.00; 1.06] | 7.6% | 6.9% |
| STAD | 0.01 | 0.0223 | 1.01 | [0.96; 1.05] | 4.0% | 4.8% |
| THCA | 0.05 | 0.0505 | + 1.05 | [0.95; 1.16] | 0.8% | 1.3% |
| THYM | -0.19 | 0.0585 | — * — 0.83 | [0.74; 0.93] | 0.6% | 1.0% |
| UCEC | 0.02 | 0.0181 | 1.02 | [0.99; 1.06] | 6.1% | 6.2% |
| | | | ! | | | |
| Fixed effect model | | | 1.02 | [1.01; 1.03] | 100.0% | |
| Overall effect | | | 1.02 | [1.01; 1.03] | | 100.0% |
| Heterogeneity: $I^2 = 36\%$ [0%; 61%], $p = 0.05$ | | | | | | |
| | | 0. | 1 2 | | | |