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|---------------|-------------|-------------|-------------|-------------|----------------------------------|
| 0.98 (0.32) | 1.04 (0.08) | 1.05 (0.37) | 1.05 (0.27) | 1.12 (0.46) | Atypical Teratoid Rhabdoid Tumor |
| 1 (0.98) | 0.93 (0.05) | 0.98 (0.82) | 1.05 (0.75) | 0.48 (0.2) | CRANIO, ADAM |
| 1 (0.98) | 0.93 (0.05) | 0.98 (0.82) | 1.05 (0.75) | 0.48 (0.2) | Craniopharyngioma |
| 1 (0.82) | 1 (0.66) | 1.03 (0.07) | 1.01 (0.34) | 1.04 (0.68) | DMG, H3 K28 |
| 1.03 (0.02) | 0.98 (0.13) | 0.87 (0.21) | 0.97 (0.43) | 0.92 (0.67) | Ependymoma |
| 1.01 (0.77) | 0.97 (0.08) | 1.02 (0.89) | 0.94 (0.3) | 0.83 (0.44) | EPN, PF A |
| 1.08 (<0.01*) | 0.99 (0.84) | 0.4 (0.03) | 0.99 (0.86) | 1.12 (0.73) | EPN, ST ZFTA |
| 0.62 (1) | 1.53 (1) | 3.48 (1) | NA (NA) | 0 (1) | Germ cell tumor |
| NA (NA) | NA (NA) | NA (NA) | NA (NA) | NA (NA) | GNG/GNT, BRAF V600E |
| 0.82 (0.75) | 1.24 (0.7) | 1 (1) | 1.38 (0.67) | 0.66 (0.69) | GNG/GNT, Other alteration |
| 1.01 (0.6) | 0.98 (0.22) | 0.98 (0.47) | 0.98 (0.31) | 0.8 (0.09) | HGG, H3 WT |
| 1.01 (0.36) | 1 (0.76) | 1.01 (0.46) | 1 (0.71) | 0.89 (0.09) | High-grade glioma |
| 0 (0.4) | 0.09 (1) | 0 (0.99) | 0 (1) | NA (NA) | LGG, BRAF fusion |
| NA (NA) | 1.15 (1) | NA (NA) | 0.12 (1) | 1.93 (1) | LGG, BRAF V600E |
| 1.11 (<0.01*) | 0.89 (0.02) | 0.85 (0.33) | 0.98 (0.69) | 1.14 (0.81) | LGG, Other alteration |
| 1 (NA) | 1 (NA) | 1 (NA) | 1 (NA) | 1 (NA) | LGG, WT |
| 1.05 (<0.01*) | 0.97 (0.19) | 0.82 (0.04) | 0.97 (0.54) | 1.23 (0.62) | Low-grade glioma |
| 0.96 (0.46) | 1.01 (0.72) | 0.89 (0.13) | 1.11 (0.09) | 1.01 (0.96) | MB, Group3 |
| 1.01 (0.37) | 1 (0.86) | 0.98 (0.75) | 0.98 (0.69) | 1.07 (0.76) | MB, Group4 |
| 0.96 (0.34) | 1.01 (0.74) | 1.09 (0.31) | 0.95 (0.18) | 1.33 (0.4) | MB, SHH |
| 1.05 (0.84) | 3.8 (0.43) | 1.12 (0.82) | NA (NA) | 0.17 (0.35) | MB, WNT |
| 1 (0.77) | 1.01 (0.6) | 0.97 (0.48) | 1.02 (0.46) | 1.04 (0.77) | Medulloblastoma |
| 0.85 (0.75) | 1.39 (0.58) | 1.12 (0.58) | NA (NA) | 0.59 (0.55) | Meningioma |
| 1.11 (<0.01*) | 1 (0.96) | 0.93 (0.31) | 1 (0.93) | 0.99 (0.98) | Mesenchymal tumor |
| 0.93 (0.73) | 1.72 (0.33) | 1.07 (0.77) | 1.61 (0.45) | 0.29 (0.16) | Mixed neuronal-glial tumor |
| 0.8 (1) | 1.44 (1) | 3 (1) | NA (NA) | 0.27 (1) | Schwannoma |
| PC1 | PC2 | PC3 | PC4 | PC5 | |

