**Table S2** Pair wise agreement of original histotype and revised histotype after arbitration for AOVT

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | Revised histotype |  |  |  |
|  |  | HGSC | EC | CCC | MC | LGSC | Exlcuded | OriginalHistotypeTotal | Concordance rate | K (95% CI) |
| Original histotype | HGSC | **73** | 5 | 0 | 0 | 1 | 0 | 79 | 92.4% | 0.952 (0.931-974) |
|  | EC | 7 | **174** | 0 | 0 | 0 | 1 | 182 | 95.6% |
|  | CCC | 1 | 1 | **164** | 0 | 0 | 1 | 167 | 98.8% |  |
|  | MC | 0 | 3 | 0 | **96** | 0 | 0 | 99 | 97.0% |  |
|  | RevisedHistotypeTotal | 81 | 183 | 164 | 96 | 1 | 2 | **527** | 96.2% |  |

HGSC-high-grade serous, EC-endometrioid, CCC-clear cell, LGSC-low-grade serous, MC-mucinous carcinoma, org-original, rev-revised. K-kappa agreement