**Supplementary File 5. Patient demographics**

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| Neuropathologic diagnosis | Numberof cases | SexM/F | Age at death(mean ± SD) |
| CON | 6 | 3/3 | 77.8±7.8 |
| AD | 5 | 2/3 | 77.3±8.4 |
| FTLD-tau | 6 | 2/4 | 72.3±3.2 |
| FTLD-TDP  | 6 | 4/2 | 71.5±6.9 |

CON, normal control; AD, Alzheimer’s disease; FTLD-tau, frontotemporal lobar degeneration with tau pathology; FLTD-TDP, frontotemporal lobar degeneration with TAR DNA-binding protein 43 inclusions.