**Supplementary Table 3.** Longitudinal Macula-related parameters

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | FRT | ILM | mRNFL | GCL | IPL | mRNFL + GCL | GC-IPL | GCC | INL | OPL | ONL | ELM/ OLM | PhotoR | IS-OS/EZ | OSL | IZ | RPE | OPR | Macula volume | GCL Volume | IPL Volume | INL Volume | Outer Retina | Other Special Parameters |
| [1] AD <3 years: 99 vs. AD ≥3 years: 51 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| [1] HCs: 75 vs. AD <3 years: 99 vs. AD ≥3 years: 51 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| [2] aMCI: 19  2 years follow-up vs. baseline. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| [3] FTD: 16 vs. HCs: 30 (Annual changes) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| [3] FTD: 16 vs. HCs: 30 (Annual changes) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| [4] 9 vs. : 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | MT C, GC-IPL S, GC-IPL ST, GC-IPL SN: GC-IPL min, GC-IPL I, GC-IPL IN, GC-IPL IT: |

, linear models are adjusted for age, sex, and race, ℵ2 The study by [3] had an average follow-up of 14.5- and 15.6-months for HCs and FTD, correspondingly.

Noteworthy, all tables illustrate significant changes by or arrows, insignificant changes by , and for any missing parameters.

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