| **Characteristic** | **Overall**  N = 1,9941 | **AB-**, N = 12051 | **AB+**, N = 7891 | **p-value**2 |
| --- | --- | --- | --- | --- |
| **Age** | 71.45 (4.79) | 71.13 (4.74) | 71.95 (4.81) | <0.001 |
| **Sex** |  |  |  | 0.8 |
| Female | 1,181 (59.23%) | 716 (59.42%) | 465 (58.94%) |  |
| Male | 813 (40.77%) | 489 (40.58%) | 324 (41.06%) |  |
| **Education (Years)** | 16.70 (2.69) | 16.73 (2.71) | 16.65 (2.66) | 0.7 |
| **e4** |  |  |  | <0.001 |
| e4- | 1,218 (61.08%) | 913 (75.77%) | 305 (38.66%) |  |
| e4+ | 776 (38.92%) | 292 (24.23%) | 484 (61.34%) |  |
| **Lilly Platform (N)** | 980 (49.15%) | 243 (20.17%) | 737 (93.41%) | <0.001 |
| **pTau217 (U/mL)3** | 0.26 (0.14) | 0.17 (0.05) | 0.29 (0.15) | <0.001 |
| **Roche Platform (N)** | 1,636 (82.05%) | 1,185 (98.34%) | 451 (57.16%) | <0.001 |
| **NfL (pg/mL)4** | 3.26 (1.56) | 3.20 (1.53) | 3.41 (1.65) | 0.005 |
| **GFAP (ng/mL)4** | 0.10 (0.05) | 0.10 (0.05) | 0.12 (0.06) | <0.001 |
| 1Mean (SD); n (%) | | | | |
| 2Wilcoxon rank sum test; Pearson's Chi-squared test | | | | |
| 3Lilly Clinical Diagnostics Laboratory conducted pTau217 testing using an automated electrochemiluminescent immunoassay (Tecan Fluent workstation for preparation, MSD Sector S Imager 600MM for detection) | | | | |
| 4Roche Diagnostics conducted testing of their Elecsys Robust Prototype Immunoassays. | | | | |