Supplementary Table 1. Demographics for ADNI Participants with FDG Images

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| **ADNI** | **CN=35** | **MCI=82** | **AD=34** |
| **Age\*** | 77.03 ± 5.05 | 73.54 ± 7.06 | 74.04 ± 7.35 |
| **Serum B12 (pg/mL)** | 407.40 ± 193.42 | 397.24 ± 181.08 | 467.71 ± 189.29 |
| **Serum Homocysteine (**μmol/L) | 10.0 ± 2.48 | 11.35 ± 3.36 | 11.20 ± 3.90 |
| **BMI\*** | 27.27 ± 3.64 | 26.75 ± 4.39 | 74.04 ± 7.35 |
| **Sex % Female** | 40% | 32.9% | 47.1% |
| **% APOE 4 carriers\*\*\*** | 17.2% | 62.2% | 70.6% |

Values are mean ± SD. \*,\*\*,\*\*\*=p<.05, .01, .001. Chi-square analyses were conducted to examine differences between gender and APOE4 status. ANOVA was otherwise used.