**Supplementary Table 2.** **Correlation coefficients between demographic variables, lesion size, time form stroke onset and language scores across patients.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Auditory-Verbal Comprehension  | Spontaneous Speech | Naming/Word-Finding  | Repetition |
| Age | -0.118  | -0.231  | -0.216 | -0.133 |
| Gender | -0.322 | -0.331  | -0.263 | -0.327 |
| Education level | 0.434\* | 0.328  | 0.443\* | 0.303 |
| Time from onset | 0.147  | 0.285  | 0.212 | 0.170 |
| Handedness | -0.116 | -0.081 | -0.054 | -0.144 |
| Lesion size | -0.622\*\*  | -0.458\*\*  | -0.557\*\* | -0.384\* |

\**P* < 0.05; \*\**P* < 0.01.