**Supplementary data 2:** Correlation analysis between personal and environmental components of the Parkinson’s disease home safety questionnaire

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Correlation coefficient (r)** | Motor component | Gait-balance score | Underlying score | Limitation score | Indoor sum score |
| Total PD home safety score  | - | - | 0.889\*(*p*=0.044) | 0.892\*(*p=*0.042) | - |
| Personal component score | 0.894\*(*p*=0.041) | 0.949\*(*p=*0.014) | - | - | - |
| Environmental component score | - | - | - | - | 0.975\*(*p*=0.005) |
| Spearman’s Rho correlation was used for correlation analysis. |