**Appendix 1**

**Table 3**

Results of sensitivity analyses**.**

|  |  |  |
| --- | --- | --- |
| Sensitivity test | EO trial | EC trial |
| WBB test-retest reliability (ICC3,1)\* | 0.60 (95% CI 0.16–0.81) | 0.94 (95% CI 0.88–0.97) |
| WBB-BBS association (*r*)† | 0.30 (*p* =0.002) | 0.77 (*p* < 0.001) |

\*Based on 30 participants who performed retests on the WBB. †Based on 104 participants who performed tests on both balance platforms. EO = eyes open, EC = eyes closed, WBB = Wii Balance Board, ICC = intraclass correlation coefficient, CI = confidence interval, BBS = Biodex Balance System.