|  | Preop. | Y1 | Y3 | Y5 |
| --- | --- | --- | --- | --- |
| Time from surgery | | | | |
| Years after surgery | -0.42 (0.25) | 1.13 (0.23) | 3.18 (0.41) | 5.11 (0.29) |
| Baseline characteriscs | | | | |
| Sex (females/males) | 29/41 | 18/30 | 19/21 | 8/5 |
| PD Type (akinetic-rigid/tremordominant) | 43/12 | 36/8 | 21/9 | 3/1 |
| Age at surgery (years) | 56.14 (8.48) | 55.51 (8.34) | 55.74 (8.01) | 53.22 (9.53) |
| Education (years) | 14.26 (3.23) | 14.10 (3.24) | 14.03 (2.96) | 16.11 (3.32) |
| HY stage | 2.29 (0.46) | 2.26 (0.46) | 2.29 (0.55) | 2.50 (0.71) |
| Longitudinal outcomes | | | | |
| Age at assessment (years) | 55.72 (8.44) | 56.64 (8.34) | 58.83 (8.05) | 57.20 (9.05) |
| FAQ (range 0-30) | 3.47 (4.47) | 3.40 (4.21) | 3.90 (3.99) | 3.08 (3.80) |
| DRS-2 (range 0-144) | 139.59 (3.52) | 139.33 (4.02) | 138.38 (4.13) | 136.08 (5.98) |
| BDI-II (range 0-63) | 9.29 (6.76) | 8.65 (6.81) | 8.26 (7.02) | 9.00 (6.78) |
| LEDD (mg) | 1683.44 (646.98) | 818.19 (451.25) | 890.94 (407.29) | 883.58 (705.47) |
| Preop.: pre-surgery assessment; Y1: year one assessment, Y3: year three assessment, Y5: year five assessment; PD: Parkinson's Disease; HY: Hoehn and Yahr scale; FAQ = Functional Activities Assessment; DRS-2 = Dementia Rating Scale, second edition; BDI-II: Beck Depression Inventory, second edition; LEDD: levodopa equivalent daily dose. Values represent mean (standard deviation). | | | | |