|  | N | Md | Min-Max | M | SD |
| --- | --- | --- | --- | --- | --- |
| Baseline characteristics | | | | | |
| Age at surgery (years) | 126 | 58 | 40-76 | 57.25 | 7.96 |
| Education (years) | 117 | 13 | 10-23 | 14.26 | 2.91 |
| Sex (males) | 83 (66 %) | - | - | - | - |
| Disease duration at surgery (years) | 125 | 11 | 4-30 | 11.67 | 4.05 |
| LEDD (mg) | 114 | 1614 | 400-4138 | 1696.88 | 672.33 |
| Levodopa test (% response) | 93 | 54 | 20-81 | 52.64 | 12.81 |
| MDS-UPDRS III (ON medication) | 105 | 21 | 7-46 | 21.78 | 7.57 |
| MDS-UPDRS III (OFF medication) | 100 | 45 | 24-81 | 45.79 | 10.93 |
| Stimulation parameters*1* | | | | | |
| Current right (mA) | 67 | 2.1 | 0.6-4.3 | 2.14 | 0.71 |
| Current left (mA) | 67 | 2.3 | 1.0-3.9 | 2.35 | 0.68 |
| Voltage right (V) | 59 | 3.0 | 1.4-5.3 | 3.00 | 0.65 |
| Voltage left (V) | 59 | 2.9 | 0.5-5.7 | 2.87 | 0.74 |
| Pulse duration right (µs) | 126 | 60.0 | 52.0-120.0 | 73.98 | 17.14 |
| Pulse duration left (µs) | 126 | 60.0 | 30.0-120.0 | 71.57 | 16.15 |
| Frequency right (Hz) | 126 | 130.0 | 60.0-210.0 | 128.42 | 12.44 |
| Frequency left (Hz) | 126 | 130.0 | 60.0-160.0 | 127.89 | 11.14 |
| *1*Each measurement of each electrode considered independently. For stimulation parameters, column N indicate number of patients with current/voltage mode of stimulation. | | | | | |
| M: mean; SD: standard deviation; MDS-UPDRS III: Movement Disorder Society Unified Parkinson’s Disease Rating Scale, motor part; LEDD: levodopa equivalent daily dose; Levodopa test: a percentage change of the MDS-UPDRS III score from medication OFF to medication ON state during the levodopa test as described in the main text; V: Volts; mA: milliampere; μs: microseconds; Hz: Hertz. | | | | | |