|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Gait indices | | | | | | | | MoCA score | | CSF analysis | CSF OP (cmH2O) |
| CADENCE ( step/min) | | | | SPEED ( cm/sec ) | | | |
| Before Tap | 2 hrs after Tap | 6 hrs after Tap | 24 hrs after Tap | Before Tap | 2 hrs after Tap | 6 hrs after Tap | 24 hrs after Tap | Before Tap | 24 hrs after Tap |
| 1st TAP  19.23.12 | \* | \* | 77.7 | 71.11 | \* | \* | 18 | 22 | 14 | 14 | WBC:0  RBC:0  GLU:37  PR:49 | 13 |
| 2nd TAP  19.29.12 | 71.11 | 80 | 72 | 72.85 | 22 | 16 | 28 | 28 | 14 | 14 | WBC: 0  RBC:100  GLU:88  PR:68 | ND |
| 3rd TAP  20.21.1 | 83.75 | 84 | 82.5 | 76 | 20.8 | 20 | 20.8 | 16 | 10 | 11 | WBC: 0  RBC:100  GLU:65  PR:50 | 22 |
| 4th TAP  20.19.8 | 75.6 | 78.8 | ND | ND | 19 | 20 | ND | ND | 10 | 11 | ND | 21 |

\* unable to stand and walk

Abbreviation: CSF: Cerebrospinal fluid; hrs: hours; MoCA: Montreal Cognitive Assessment; WBC: white blood cell; RBC: red blood cell; GLU: glucose; PR: protein; OP: opening pressure; ND: no data present.