Supplement Table 2 Detailed electrophysiologic data of patient 2 before and after low-dose rituximab regimen

|  |  |  |
| --- | --- | --- |
|  | Before rituximab treatment | After 6-month rituximab treatment |
| Left | Right | Left | Right |
| MOTOR |  |  |  |  |
| Ulnar nerve |  |  |  |  |
| DML, ms | 6.88 | 4.81 | 4.67 | 3.48 |
| CV, m/s | 44.5 | 52 | 51.7 | 52.3 |
| CMAP amplitude | 2.6 | 4.1 | 3.4 | 4.4 |
| TLI | 0.16 | 0.20 | 0.20 | 0.27 |
| Median nerve |  |  |  |  |
| DML, ms | 8.71 | 10.9 | 4.82 | 4.91 |
| CV, m/s | 36.6 | 38.5 | 51.2 | 49.8 |
| CMAP amplitude | 2.4 | 4.2 | 4.2 | 5.0 |
| TLI | 0.19 | 0.14 | 0.24 | 0.25 |
| Tibial nerve |  |  |  |  |
| DML, ms | 13.2 | 11.1 | 6.47 | 5.98 |
| CV, m/s | 27.5 | 26.0 | 36.7 | 36.5 |
| CMAP amplitude | 0.18 | 0.17 | 0.46 | 0.37 |
| TLI | 0.28 | 0.35 | 0.42 | 0.46 |
| Peroneal nerve |  |  |  |  |
| DML, ms | 9.89 | 9.28 | 5.39 | 5.07 |
| CV, m/s | 20.5 | 24.6 | 31.4 | 33.3 |
| CMAP amplitude | 0.28 | 0.32 | 0.65 | 1.02 |
| TLI | 0.39 | 0.35 | 0.47 | 0.47 |
| SENSORY |  |  |  |  |
| Ulnar nerve |  |  |  |  |
| SNAP | NR | NR | 3.8 | 2.2 |
| CV | NR | NR | 41.3 | 42.5 |
| Median nerve |  |  |  |  |
| SNAP | NR | NR | 4.6 | 8.2 |
| CV, m/s | NR | NR | 48.9 | 51.2 |
| Superficial peroneal nerve |  |  |  |  |
| SNAP | 6.6 | 2.9 | 9.6 | 5.0 |
| CV, m/s | 39.4 | 41.2 | 47.6 | 45.5 |

Abbreviations: DML, distal motor latency; CV, conduction velocity; CMAP, compound muscle action potential; TLI, terminal latency index; SNAP, sensory nerves action potentials; NR, No response.