# Table 1: Nerve Conduction Studies of Patient 1 and Patient 2

**Sensory Nerve Conduction Studies**

| Case     | Nerve                  | Amp (uV) | CV (m/s) |
|----------|------------------------|----------|----------|
| Patient 1| R. Median              | 8.8      | 57.6     |
|          | (Palm – Wrist)         |          |          |
| Patient 1| R. Sural               | Absent   | Absent   |
|          | (Calf-Ankle)           |          |          |
| Patient 2| R. Median              | 8        | 50       |
|          | (Palm – Wrist)         |          |          |
| Patient 2| R. Sural               | 1        | 26       |
|          | (Calf-Ankle)           |          |          |

**Motor Nerve Conduction Studies**

| Case     | Nerve                  | CMAP (mV) | CV (m/s) |
|----------|------------------------|-----------|----------|
| Patient 1| R. Common Peroneal     | 3.9       | 35       |
|          | (Ankle - EDB)          |           |          |
| Patient 1| R. Common Peroneal     | 6.5       | 40.5     |
|          | (Knee - Ankle)         |           |          |
| Patient 2| R. Ulnar               | 6.7       | 59.5     |
|          | (Ab. Elbow – Wrist)    |           |          |
| Patient 2| R. Common Peroneal     | 5.3       | 37       |
|          | (Fib. Neck – Ankle)    |           |          |
| Patient 2| R. Posterior Tibial    | 0.5       | 40       |
|          | (Pop. Fossa – Ankle)   |           |          |
| Patient 2| R. Median              | 12.0      | 54       |
|          | (Wrist - Elbow)        |           |          |
| Patient 2| R. Common Peroneal     | 5.3       | 37       |
|          | (Fib. Neck - Ankle)    |           |          |