

Parameter Change between NCS in Units and Percent

| Nerve Conduction Study Parameter by Date compared to Discharge Date December 13, 2022 | from Date of Discharge Dec 13, 2022 | | | 2025 |
|---|--------------------------------------|-------------------------|-------------------------|--------------------------------------|
| | 2022-12-13 ¹ | 2022-12-13 | 2022-12-13 ¹ | 2025-12-15 ² |
| | minus % | minus % | minus % | minus % |
| | 2020-02-18 ³ 34 months | 2021-01-11 23 months | 2021-12-14 12 months | 2022-12-13 ¹ 36 months |

DML (Distal Motor

Latency) onset in ms

Increase = worse in milliseconds and percent

| | | | | |
|------------------------------|---------|---------|---------|----------|
| Wrist | 0.8 24% | 0.4 11% | 0.4 11% | -0.2 -5% |
| Elbow | 1.1 14% | 0.7 8% | 0.6 7% | -0.7 -8% |
| Axilla | 0.9 9% | 0.7 7% | 0.3 3% | -0.9 -8% |
| Ankle | 0.5 9% | 0.4 7% | 0.9 17% | -0.2 -3% |
| Ankle - outer | 2.2 17% | 1.7 12% | 1.7 12% | 0.3 2% |
| Fibular Bfib - below head kn | 2.4 16% | 1.8 12% | 1.7 11% | 0.8 5% |
| Ankle - tibial | 1.0 20% | 1.4 31% | 1.7 40% | -0.4 -7% |
| Ankle - tibial | 1.9 13% | 1.6 11% | 1.7 11% | 0.5 3% |

Sensory Latency in ms

Increase = worse in milliseconds and percent

| | | | | |
|------|--------|---------|---------|--------|
| Palm | 0.1 6% | 0.2 12% | 0.4 27% | 0.0 0% |
|------|--------|---------|---------|--------|

CV (Conduction Velocity)

in m/s

Decrease = worse in meters per second m/s

| | | | | |
|------------------------------|-----------|----------|----------|-----------|
| Elbow | -1.0 -2% | -2.0 -4% | -2.0 -4% | 0.0 0% |
| Axilla | -3.0 -6% | -3.0 -6% | -3.0 -6% | 0.0 0% |
| Ankle - outer | -5.0 -13% | -3.0 -8% | -2.0 -5% | -2.0 -6% |
| Fibular Bfib - below head kn | -5.0 -11% | -2.0 -5% | -3.0 -7% | -6.0 -15% |
| Ankle - tibial | -2.0 -5% | 1.0 3% | 1.0 3% | -3.0 -8% |

CMAP Compound Muscle

Action Potential Onset-to- Decrease = worse in millivolts mV

| | | | | |
|------------------------------|-----------|-----------|-----------|-----------|
| Wrist | -0.9 -11% | -1.5 -18% | 0.1 1% | -1.7 -24% |
| Elbow | -0.5 -7% | -1.4 -18% | 0.1 2% | -1.4 -22% |
| Axilla | -0.2 -3% | -1.2 -16% | 0.1 2% | -1.9 -29% |
| Ankle | 0.2 13% | -0.1 -5% | -0.3 -14% | -0.5 -28% |
| Ankle - outer | 0.0 0% | -0.5 -29% | -0.4 -25% | -0.1 -8% |
| Fibular Bfib - below head kn | 0.0 0% | -0.5 -29% | -0.3 -20% | 0.0 0% |
| Ankle - tibial | -1.9 -54% | -3.2 -67% | -2.9 -64% | -0.2 -13% |
| Ankle - tibial | -0.7 -35% | -1.2 -48% | -1.0 -43% | -0.4 -31% |

F-Wave Studies Results

in ms

Increase = worse in milliseconds and percent

| | | | | |
|-------------|----------|----------|----------|----------|
| Hand | 1.3 4% | 1.2 4% | 0.2 1% | 1.2 4% |
| Top of Foot | -2.1 -3% | -2.6 -4% | -2.9 -5% | 7.5 13% |
| Inner Foot | -5.8 -9% | -5.9 -9% | -5.2 -8% | 10.8 19% |

¹ December 12, 2022 = date discharged from the TGH CIDP program as "doing really well", with NCS reported as "stable or better".

² December 15, 2025 = Date of last NCS with NCS reported as "worse"

³ February 18, 2020 = Date of last NCS while still on IgG (stopped Oct 10, 2020)