

Parameter Change between NCS Periods on and off Immunoglobulin IgG in Units and Percent

Nerve Conduction Study Parameter	Start > End >	Period on	Period at	Period off
		IgG	CIDP Clinic	IgG
		Oct-12-2011 Feb-18-2020 100 months	Mar-09-2015 Feb-18-2020 59 months	Feb-18-2020 Dec-15-2025 69 months
		1	3	2
			2	4
DML (Distal Motor Latency)		Increase = worse in milliseconds and percent		
Wrist		0.4 12%	-0.3 -8%	0.6 14%
Elbow		0.5 6%	-0.3 -4%	0.4 4%
Axilla			0.2 2%	0.0 0%
Ankle		-0.5 -9%	1.1 19%	0.3 5%
Ankle - outer		-0.9 -7%	0.1 1%	2.5 16%
Fibular Bfib - below head knee		-2.4 -16%	-0.7 -5%	3.2 18%
Ankle - tibial		1.0 20%	0.4 9%	0.6 10%
Ankle - tibial Knee		0.4 3%	0.6 4%	2.4 14%
Sensory Latency in ms		Increase = worse in milliseconds and percent		
Palm		-0.7 -39%	0.2 12%	0.1 5%
CV (Conduction Velocity) in m/s		Decrease = worse in meters per second m/s		
Elbow		-2.8 -5%	-2.0 -4%	-1.0 -2%
Axilla			-3.0 -6%	-3.0 -6%
Ankle - outer		1.1 3%	-3.0 -8%	-7.0 -20%
Fibular Bfib - below head knee		11.7 27%	-2.0 -5%	-11.0 -28%
Ankle - tibial		0.4 1%	1.0 3%	-5.0 -13%
CMAP Compound Muscle Action Potential Onset-to-Peak		Decrease = worse in millivolts mV		
Wrist		-2.7 -34%	-0.6 -7%	-2.6 -37%
Elbow		-3.4 -49%	-0.7 -9%	-1.9 -29%
Axilla			-0.5 -6%	-2.1 -32%
Ankle		-1.3 -81%	-1.0 -53%	-0.3 -17%
Ankle - outer		-0.7 -58%	-0.9 -53%	-0.1 -8%
Fibular Bfib - below head knee		-0.6 -50%	-1.0 -59%	0.0 0%
Ankle - tibial		-5.9 -169%	-0.2 -4%	-2.1 -131%
Ankle - tibial		-2.7 -135%	-0.1 -4%	-1.1 -85%
F-Wave Studies Latency Results in milliseconds ms		Increase = worse in milliseconds and percent		
Hand		3.9 13%	-1.5 -5%	2.5 8%
Top of Foot		7.4 12%	-2.8 -5%	5.4 9%
Inner Foot		5.7 9%	-0.5 -1%	5.0 9%

1 October 12, 2011 = Start of IgG Treatment Therapy

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

3 March 9, 2015 - Date of first NCS at the CIDP Clinic TGH still on IgG

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