Research Article



Assessment	Subjects with Favorable Outcome ^a (%)					
	Baseline		Day 90			
Mental status ^b	99.8		100			
Cranial nerves ^b	99.5		100			
Motor						
Gait ^b	99.8		100			
Coordination ^b	100		100			
Involuntary movements ^c	91.7		97.4			
Pronator drift ^b	100		100			
Strength/Power ^{b,d}	Left	Right	Left	Right		
Shoulder abduction	98.3	98.1	99.2	99.7		
Elbow extension	99.0	98.1	99.2	99.7		
Elbow flexion	98.8	98.3	99.2	99.7		
Wrist extension	97.8	97.6	99.2	99.7		
Wrist flexion	97.8	97.8	99.2	99.7		
Finger flexion	96.1	95.6	98.5	98.5		
Finger extension	96.3	96.1	98.5	98.5		
Finger abduction	96.4	95.9	98.5	98.5		
Hip flexion	98.5	98.3	98.5	99.2		
Hip extension	99.0	98.8	98.5	99.2		
Knee flexion	98.8	98.3	98.5	99.2		
Knee extension	98.5	98.3	98.5	99.2		
Ankle dorsiflexion	85.9	85.9	96.7	97.4		
Ankle plantar flexion	95.6	95.4	97.7	98.5		

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Reflexes	Left	Right	Left	Right
Biceps (tendon) ^e	80.5	80.3	81.8	81.8
Triceps (tendon) ^e	80.5	80.3	81.0	81.3
Knee (tendon) ^e	52.8	53.0	64.9	65.4
Ankle (tendon) ^e	42.3	41.8	53.3	52.6
Plantar responses ^b	99.8		100	
Superficial reflexes ^b	99.5		100	
Sensory ^f	Left	Right	Left	Right
Light touch (toes) ^g	71.7	65.9	95.1	84.9
Pain/temperature (toes) ^g	71.2	92.0	89.2	99.2
Vibration (toes) ^g	73.0	71.7	89.2	94.9
Joint position sense (finger)	65.4		8	4.9

Note: "A "favorable outcome" for reflexes is defined as "Normal" or "Increased".

^bAssessed as "Normal or Abnormal".

^cAssessed as "Yes or No".

^dTesting done with the subject trying to resist the movement.

^e Assessed as "Absent, Reduced (hypoactive), Normal, or Increased (hyperactive)".

^f Assessed as "Present or Absent".

Tested bilaterally on a non-callused site on the dorsum of the first toe just proximal to the nail bed.

Supplementary Table 1. Neurological examination results at baseline and Day 90 of treatment.