

	Screening	Enrollment	Intervention	Post-Op	Follow Up	Close
TIMEPOINT*	-t ₂	-t ₁	0	t _{po}	t ₁₋₁₂	t _x
ENROLLMENT:						
Eligibility screen**	X					
Informed consent	X					
Screening Tilt Table						
Screening EMG						
Spine Imaging Review		X				
INTERVENTIONS:						
Stimulator Implantation			X			
Settings Mapping				X	X	
Home Training					X	
ASSESSMENTS:						
Medical Information ***	X	X			X	X
Baseline Information †		X				
Safety Measures ††	X	X		X	X	X
Brain Motor Control Assessment		X			X	X
International SCI Pain Subset	X			X	X	X
Modified Ashworth Scale		X			X	X
Penn Spasm Frequency Scale		X		X	X	X
PHQ-9	X			X	X	X
Neurogenic Bowel Dysfunction Score		X		X	X	X
Neurogenic Bladder Symptom Score		X		X	X	X
WHO-QOL BREF		X		X	X	X
International SCI QoL Basic Data Set		X		X	X	X
Epworth Sleepiness Scale		X		X	X	X
AD-HR QoL		X		X	X	X
Incontinence QoL		X		X	X	X
Qualiveen 30		X		X	X	X
Female Sexual Function Index		X		X	X	X
Female Sexual Distress Scale		X		X	X	X
IIEF-15		X		X	X	X
Orgasm Rating Scale		X		X	X	X
24 Hour Blood Pressure			One time ^b			
Cardiovascular Assessments ^a		X		X	Three Times	
Visual Neurocognitive Assessment ^a		X		X	Three Times	

* Timepoints: -t₂ = within 1 year of enrollment. -t₁ = between initial visit and intervention. t_{po} = 10-14 days after intervention. t₁₋₁₂ are spaced 1 month apart for each visit. t_x occurs on the last monthly visit unless patient participation is terminated early.

** Eligibility Screen includes these elements from the NINDS-CDE for Spinal Cord Injury: Demographics, History of Injury, Other Investigational Treatments, Alcohol and Tobacco Use, Substance Use, AUDIT-C, NINDS Myotatic Reflex Scale, and ISNCSCI

*** Medical Information includes these elements from NINDS-CDE for Spinal Cord Injury: Medical History, Prior and Concomitant Medications, Recent Hospitalizations or Procedures, and Surgical or Procedural Interventions

† Baseline Information includes these elements from NINDS-CDE for Spinal Cord Injury: Family History, Rehabilitation Therapies, Clinical Assessment, Braden Scale for Predicting Pressure Sore Risk, Lipid Profile, Capabilities of Upper Extremities Questionnaire, Spinal Cord Independence Measure, Wheelchair Skills Test Questionnaire, Assistive / Mobility Devices and Orthoses

†† Safety Measures include these elements from NINDS-CDE for Spinal Cord Injury: Physical Exam, Vital Signs and Tests, Modified Ashworth Scale, Falls Diary, SAE Monitoring

a: These assessments occur only in participants with a positive screening tilt table assessment

b: This assessment can be performed at any time prior to the 6 month visit