

Affected Participant: Schedule of Assessments					
Visit Number	Visit 1: Screening	Visit 2: Month 00	Visit 3: Month 04	Visit 4: Month 08	Visit 5: Month 12
<i>Consent Activities</i>					
Informed Consent	✓				
Inclusion/Exclusion Screening	✓				
<i>Optional Procedures</i>					
Participant Engagement Exit Survey					✓
Speech Modality Test (Edmonton Site)		✓	✓	✓	✓
Lumbar Puncture		✓	✓	✓	✓
GAIT Biomarkers (Montreal and Quebec City Sites)		✓	✓	✓	✓
<i>General Activities</i>					
Study Status	✓	✓	✓	✓	✓
Medical Evaluations	✓	✓	✓	✓	✓
Screening Visit/Onset Information	✓				
MRI Screening	✓		✓	✓	✓
MRI Scan		✓	✓	✓	✓
Family History and Genetic Testing Results		✓	✓	✓	✓
Food Intake Questionnaire		✓	✓	✓	✓
Amyotrophic Lateral Sclerosis Functional Rating Scale (ALSFRS-R)		✓	✓	✓	✓
Diaphragm Ultrasound (Edmonton Site)		✓	✓	✓	✓
Forced Vital Capacity		✓	✓	✓	✓
<i>Motor Assessments</i>					
Finger/Toe Tapping		✓	✓	✓	✓
Saccades/Anti-Saccades		✓	✓	✓	✓
<i>Neurological Exam</i>					
Fasciculations: face, tongue, trunk, arm, leg		✓	✓	✓	✓
Atrophy: tongue, arm, leg		✓	✓	✓	✓
Weakness: face, tongue		✓	✓	✓	✓
Muscle Stretch Reflexes**		✓	✓	✓	✓
Other Reflexes***		✓	✓	✓	✓
Pseudobulbar Affect		✓	✓	✓	✓
Cerebellar Dysfunction		✓	✓	✓	✓
Gait		✓	✓	✓	✓
El Escorial/Diagnosis		✓	✓	✓	✓
Dysarthria		✓	✓	✓	✓
Spasticity		✓	✓	✓	✓
Power		✓	✓	✓	✓
<i>Neurocognitive Assessments</i>					
Montreal Cognitive Assessment	✓				
Edinburgh Cognitive and Behavioral ALS Screen (ECAS)		✓	✓	✓	✓

Semantic Fluency + Abrahams Correction		✓	✓	✓	✓
Boston Naming Test-II		✓		✓	
Frontal Systems Behavior Scale (FrSBe)		✓		✓	
Social Norms Questionnaire		✓		✓	
Hospital Anxiety and Depression Scale		✓		✓	
Centre for Neurologic Study-Liability Scale		✓		✓	
Stroop Test		✓		✓	
Hopkins Verbal Learning Test-Revised		✓		✓	
Edinburgh Cognitive and Behavioral ALS Screen (ECAS) Caregiver *		✓*		✓*	
Frontal Systems Behavior Scale (FrSBe) Caregiver*		✓*		✓*	
Participant-reported outcome measures					
Amyotrophic Lateral Sclerosis Assessment Questionnaire (ALSAQ-5)		✓	✓	✓	✓
World Health Organization Quality of Life Brief Version (WHOQOL-BREF)		✓	✓	✓	✓
Speech Assessment					
Speech Testing					
Clinical and Biological Samples					
Biosamples (blood)		✓	✓	✓	✓
*Optional					
** Jaw jerk, biceps, brachioradialis, triceps, quadriceps, triceps surae					
*** Hoffman's, superficial abdominal, babinski					