1. Was a muscle biopsy done?  Yes  No  Unknown
2. If muscle biopsy was done, was the limb which the biopsy taken affected clinically?

Yes, clinically affected

No

1. If yes, specify how the limb was clinically affected:
2. Indicate the results of the electromyography (EMG):  Normal  Abnormal
3. Was a skin biopsy done?  Yes  No  Unknown
   1. If skin biopsy was done what site was it collected from

## GENERAL INSTRUCTIONS

This CRF includes data typically recorded when collecting tissue based markers such as EMG and muscle biopsy.

Important note: None of the data elements included on this CRF Module are classified as Core (i.e., required for all ALS clinical studies to collect). All data elements are classified as supplemental (i.e., non Core) and should only be collected if the research team considers them appropriate for their study. Please see the Data Dictionary for element classifications.

## SPECIFIC INSTRUCTIONS

Please see the Data Dictionary for definitions for each of the data elements included in this CRF Module.