



MEDICINE of THE HIGHEST ORDER

Muscle Biopsy Histopathology Grading based on review of H&E and Trichrome stains

Patient/Subject Name:	DOB:
NMD#:	MR#:
Report Date:	Biopsy Date:

Sample Quality		
KEY	Score one point per present factor. Lower cumulative scores are indicative of better samples.	
	Freezing artifact	
SCORE	Longitudinal orientation	
	Small sample	
	Fatty tissue?	
	Cumulative Score	

Histopathology Grading Scale		
KEY	0	Normal
	1	Mild
	2	Moderate
	3	Severe
Cumulative Score: 0 (normal) to 12 (severe dystrophic changes)		
SCORE	I. Variability in Fiber Size	
	II. Extent of Central Nucleation	
	III. Necrosis/Regeneration	
	IV. Interstitial Fibrosis	
	Cumulative Score	

Inflammation Score		
KEY	0	None
	1	Mild
	2	Moderate
	3	Severe
SCORE	Inflammation Score	

Rabi Tawil, MD
 Professor of Neurology
 Director, Neuromuscular Pathology Lab
 585.275.6372