

Monday, October 20, 2008

12:00 noon

Blue Bird Auditorium, NB-137, Neurosensory Center

Limb-girdle weakness: simple and not so simple

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Objectives:

At the end of this presentation, participants should be able to:

- Formulate a differential diagnosis for progressive proximal weakness.
- Have an overview of the current classification of Limb Girdle Muscular Dystrophies (LGMD)
- Identify the important components of muscle components involved in the LGMD's
- Approach diagnosing the LGMD's based on clinical features, muscle biopsy, and genetic testing.

References:

- Bushby K, Norwood F, Straub V. *The limb-girdle muscular dystrophies – Diagnostic strategies*. Biochim Biophys Acta 2007; 1772:238-242.
- Guglieri M, Straub V, Bushby K, Lochmuller H. *Limb-girdle muscular dystrophies*. Curr Opin Neurol 2008; 21:576-584.
- Norwood F, Visser M, Eymard B et al. *EFNS guideline on diagnosis and management of limb girdle muscular dystrophies*. Eur J Neurol 2007; 14:1305-1312.
- Engel AG, Franzini-Armstrong C ed. *Myology 3rd ed* 2004; McGraw-Hill.

Target Audience, Needs, Educational Methods, Activity Evaluation:

Physicians, residents, fellows, and other healthcare professionals need to be updated about new advances in the clinical and research areas for the diagnosis, treatment, and management of patients with neurological disorders. Educational methods will include lectures, case presentations, audio/video presentations, and questions & answer sessions. Participants will be asked to complete an activity evaluation.

Accreditation/Credit Designation

Baylor College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. Physicians should only claim credit commensurate with the extent of their participation in the activity.