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Movement Disorders Videos

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Disclosures

- Victor Sung has nothing to disclose.
- Marissa Dean has nothing to disclose.

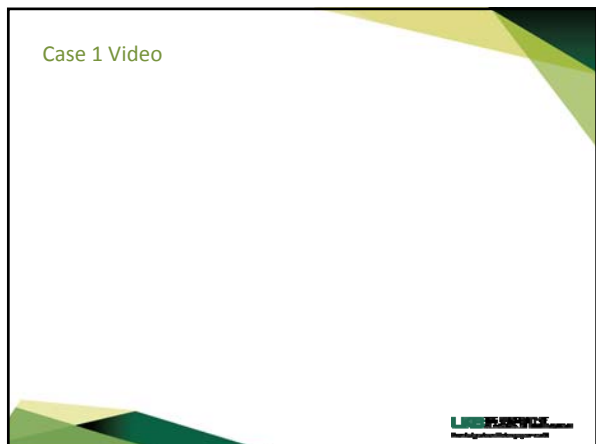


Objectives

- Discuss phenomenology of movement disorders through case presentations.
- Provide a differential diagnosis for movement disorder cases.

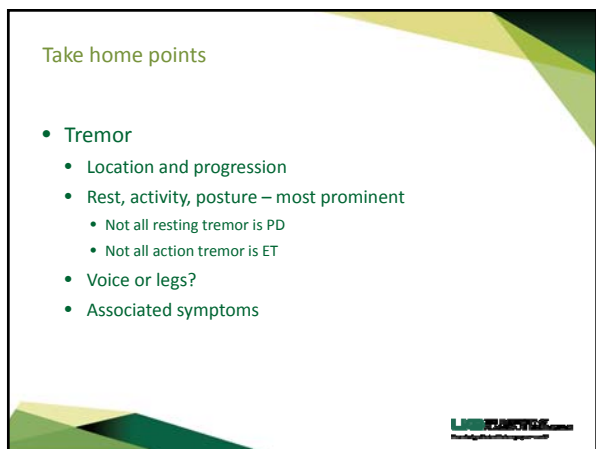


Case 1 Video

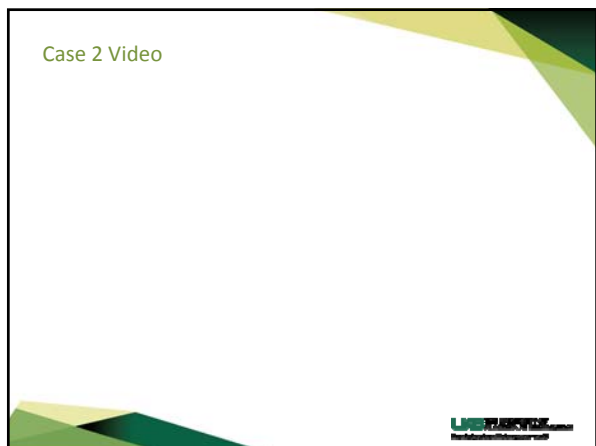


Take home points

- Tremor
 - Location and progression
 - Rest, activity, posture – most prominent
 - Not all resting tremor is PD
 - Not all action tremor is ET
 - Voice or legs?
 - Associated symptoms




Case 2 Video



Take home points

- Acute and chronic alcohol use can result in ataxia.
- Vitamin deficiencies are commonly seen with alcohol abuse.
- Under-reporting of alcohol use is common.
 - Family and friends may provide more reliable information.




Case 3 Video



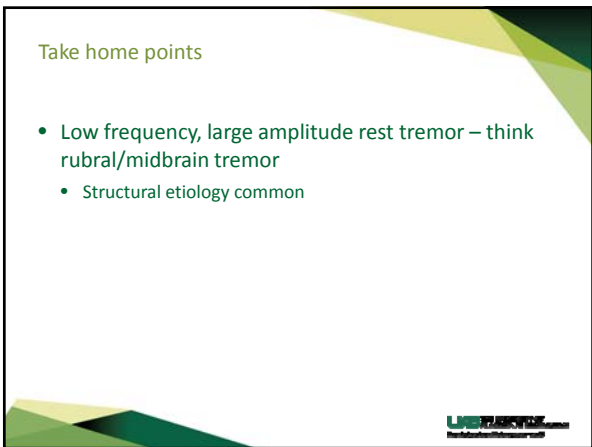
Take home points

- Chorea
 - Clinical context is important
 - PD and on levodopa?
 - Family history of similar movements?
 - Exposure to dopamine blocking meds?
 - Pattern can assist
 - Eyebrows/upper facial chorea – more with HD
 - BOL chorea without upper face – more with TD










Case 6 Video



Take home points

- Opsoclonus-myoclonus
 - In adults, associated with paraneoplastic syndrome or infections (viral and bacterial)




Case 7 Video



Take home points

- Parkinsonism in adolescence/young adulthood – consider juvenile Huntington’s Disease



Case 8 Video



Take home points

- Slowly progressive cerebellar ataxia
 - Without other non-motor symptoms (to suggest MSA), consider hereditary causes (SCA, SCAR, HSP)

