W07 TOA: Zoom Meeting – Nervous System Diseases and Disorders

Zoom meeting recording link:

Names of group participants:

Moriah Bontia

Steph Patterson

Mariela Pezzali

List of diseases discussed:

Case Study 1:

22 yo female, she tells you that this is the last week before the final exams of the semester and she has been experiencing intense headaches on the right side of the head, followed by nausea and vomiting, she also tells you that symptoms are diminished when there's no lights on.

Diagnosis: Migraine Headache

Treatment Plan: NSAIDs, triptans, betablockers, bed rest in a quiet and dark room.

Link: https://www.nhs.uk/conditions/migraine/

Case Study 2:

16 y/o male comes to you complaining of headache and blurry vision. Mom says that he’s been confused and has slurred speech since Friday night’s football game.

Diagnosis: Subdural Hematoma

Treatment Plan: Craniotomy, medication to reduce swelling.

Link: https://www.cedars-sinai.org/health-library/diseases-and-conditions/s/subdural-hematoma.html

Case Study 3:

Rene, 45y/o F, is exhibiting progressive muscular atrophy and weakness in all her extremities. She has difficulty talking, chewing, and swallowing. What disease or disorder might be causing such symptoms?

Diagnosis: Amyotrophic Lateral sclerosis

Treatment Plan: Symptomatic, physical and emotional support, Rilutek.

Link: http://www.alsa.org