Answers to the quiz are on page 40

Few OSCEs to refresh your memory

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1. A full term neonate presents 3 days after birth with delayed passage of meconium. Following is the barium enema film taken from this neonate.



- a. What could be the possible diagnosis?
- b. What are the reliable investigations available to confirm the diagnosis?
- c. What is the pathology involved in this condition?
- d. What is the treatment of choice?

3. Following X ray was taken from a 2 year old boy with recurrent fractures following minor trauma. On examination he has blue sclera.



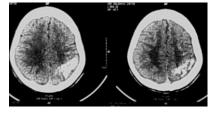
- a. What is the probable diagnosis?
- b. What is the inheritance pattern of this condition?
- c. What are the complications of this disease?

2. A mother brings her 1 week old child, complaining of abnormal lower limbs. This was a full term delivery complicated with oligohydramnios.



- a. What is the abnormality seen in this child?
- b. What are the deformities seen in this condition?c. Name 3 associated
- conditions?
- d. What is the aim of management?
- e. What are the treatment modalities available?

A 4 year old boy was admitted to the hospital following recurrent seizures.On examination he had a pinkish facial nevus involving the left upper face and eye lid.This is the non-contrast CT scan of this child.



- a. What could be the pinkish facial nevus?
- b. What is seen in this CT scan?
- c. What is the most probable diagnosis?
- d. What are the common complications of this condition?