

Pediatric surgery-2



NO. :

Attendance: Obligatory

Type of lecture: theory

Place : Hall no.4 college of medicine –Mustansiriyah University .

Date : Sunday 3rd of April 2016.

Time : 1:30 – 2:30 AM.

Students: 4th year / college of medicine / Mustansiriyah University

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Topics :-

Hirschsprung's disease.

Anorectal malformation.

Inguinal hernia.

Infantile hydrocele.

Undescended testes.

Objectives: -

- ❖ *What congenital surgical problem the neonate may developed? How can be treated?*
- ❖ *The significance of inguinoscrotal swelling in pediatric age group. One should not be neglected or treated lately.*
- ❖ *To correct some false ideas that repair of inguinal hernia can be delayed at older age.*
- ❖ *There should be good attention to the presence of two testes in the scrotum.*

Hirschsprung's disease

Synonyms: (*congenital megacolon , colonic aganglionosis*).

Etiology & genetics :-

Diagnosis:-

Clinical presentation:-

Investigation :-

Pre- operative management :-

Surgical treatment for Hirschsprung's disease:-

Anorectal malformation

Classification :-

Associated anomalies :-

Diagnosis & management :-

The initial assessment of neonate with imperforate anus is to answer the followings :-

- *Q / at which level the rectum is ended in relation to sphincter muscle?*
- *Q / where is the fistula ?*
- *Q/can the anomaly be corrected by single perineal surgery or need initial colostomy then definitive surgery later on?*
- *Q /is there any associated anomalies needs immediate or subsequent correction?*

Investigations :-

Type of **Colostomy :-**

Operative repair of ano-rectal malformations:-

Inguinal hernia

Embryology:-

Anatomy:-

Epidemiology:-

