

Acute Scrotum

📖 Introduction:

- ↳ 12-14 Y.O. boy with Acutely painful +/- swollen +/- red scrotum
- ↳ Pain is major feature & don't wait for swelling & redness.
- ↳ It may be associated with low. Abd. Pain or flank pain.
- ↳ It also may have atypical presentation like Rt. Flank pain.

* Pediatric surgical emergency!!!

🌀 Causes:

- ↳ Torsion of appendage(s) (the commonest)
- ↳ Testicular Torsion
- ↳ Epididymo-orchitis
- ↳ Idiopathic scrotal edema
- ↳ Other conditions e.g. Incarcerated hernia, Acute hydrocele, HSP, Trauma

Testicular Torsion

📖 Introduction:

- ↳ Incidence: 1:4000
- ↳ Two peaks: Perinatal and peripubertal

🌀 Symptoms:

- ↳ Lower abdominal pain and vomiting
- ↳ Hemiscrotal pain
- ↳ Swollen & red hemiscrotum

🌀 Signs: all VIPs

- ↳ Tender
- ↳ Cremasteric reflex- absent (most specific 98%) VIP
- ↳ Lies higher than contralateral testes
- ↳ Horizontal in position