

## **Pediatric Male GU Emergency Quiz**

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1. What percentage of newborns have full retractable foreskins:
  - a. 94%
  - b. 70%
  - c. 4%
  - d. 24%
2. A patient in whom you have a high index of suspicion for testicular torsion, should have the following diagnostic test performed:
  - a. Nuclear scan
  - b. Color Doppler ultrasound
  - c. Surgical exploration
  - d. CT scan
3. All of the following are causes of low-flow priapism except:
  - a. Sickle cell disease
  - b. Papaverine injection
  - c. Penile artery laceration
  - d. Spinal cord trauma
4. Estimated testicular salvage rates in patients with testicular torsion include all of the following except:
  - a. 96% if detorsion occurs within 4 hours of symptom onset
  - b. 60% if detorsion occurs between 8 and 12 hours of symptom onset
  - c. 40% if detorsion occurs between 12 and 24 hours of symptom onset
  - d. less than 10% with presentation greater than 24 hours after symptom onset
5. The "blue dot" sign is pathognomonic for:
  - a. Testicular torsion
  - b. Epididymitis
  - c. Torsion of the testicular appendage
  - d. Hemorrhage into a testicular tumor
6. The lack of a cremasteric reflex in a patient with acute testicular pain, should raise the suspicion for which of the following:
  - a. Paraphimosis
  - b. Torsion of the testicular appendage
  - c. Priapism

- d. Testicular torsion
7. A patient with recurrent episodes of Candidal balanoposthitis should be suspected of having which of the following:
- a. Testicular cancer
  - b. Granulocytopenia
  - c. Diabetes mellitus
  - d. Child abuse
8. Treatment options for paraphimosis include all of the following except:
- a. Manual reduction
  - b. Foreskin needle puncture
  - c. Referral to a urologist within 24 hours
  - d. Dorsal slit procedure
9. All of the following are true except:
- a. Idiopathic scrotal edema is typically painless
  - b. Patients with idiopathic scrotal edema rarely present with a fever
  - c. Specific allergens leading to idiopathic scrotal edema have been identified
  - d. Most cases of idiopathic scrotal edema spontaneously resolve within 1 week
10. All of the following are true regarding varicoceles except:
- a. Most varicoceles are right-sided
  - b. Patients with the sudden onset of a left or right varicocele should undergo further evaluation
  - c. Varicoceles are typically more pronounced in the upright position
  - d. Incomplete drainage of the pampiniform plexus results in dilation of the spermatic veins and resultant varicocele formation
11. All of the following are true except:
- a. Most hydroceles are right sided
  - b. Hydroceles can be reduced with steady, firm pressure
  - c. Hydroceles are more common in the prepubertal male
  - d. Hydroceles result from fluid accumulation within the tunica vaginalis