CPN Review: Renal Practice Questions

1. Your patient complains of dysuria, foul-smelling urine and hematuria. You suspect a urinary tract infection. Which test would be best to definitively diagnose a UTI?
    A.   Urine dipstick
    B.   Clean catch urine specimen sent for culture
    C.   Urinalysis with microscopy
    D.   Straight cath urine specimen sent for culture

2. A 5 year old male presents with gross hematuria after a history of strep throat. You suspect:
    a.   Benign familiar hematuria
    b.   UTI
    c.   Post-infectious acute glomerulonephritis
    d.   Renal failure

3. The most common cause of Hemolytic Uremic Syndrome (HUS) is:
    a.   Pseudomonas aeruginosa
    b.   Eschirichia coli
    c.   Group B strep
    d.   Candida albicans

4. HUS most commonly occurs when the patient has been exposed to which of the following:
    a.   Undercooked meat, contaminated pools, unpasteurized cider
    b.   Unpasteurized cider, sharing utensils, being in the parent's work setting
    c.   Warm mayonnaise, curdled milk, raw chocolate chip cookie dough
    d.   Undercooked meat, warm mayonnaise, juice

5. Protein in the urine may be a normal occurrence for what age group:
    a.   Infants
    b.   Toddlers
    c.   Teenagers
    d.   Adults

6. Most children with nephrotic syndrome present by age:
    a.   10
    b.   1
    c.   8
    d.   6

7. The most common cause of pre-renal failure is:
   a. Dehydration
   b. Fluid overload
   c. Influenza
   d. Medications

8. Complications of peritoneal dialysis include all of the following except:
   a. Fluid overload
   b. Dehydration
   c. Hypoalbuminemia
   d. Gross hematuria

9. Recommended treatment of essential hypertension includes:
   a. Low sodium diet, exercise, low potassium diet
   b. Stress reduction, exercise, meditation
   c. Low sodium diet, exercise, weight loss
   d. Low sodium diet, sleeping, weight gain

10. Signs of renal insufficiency in an infant include all of the following except:
    a. Poor weight gain
    b. Poor feeding
    c. Seizures
    d. Increased urine output

Renal Practice Questions: Answer Key

1.   D
2.   C
3.   B
4.   A
5.   C
6.   D
7.   A
8.   D
9.   C
10. C