

NUR 2063 / NUR2063 Essentials of Pathophysiology Exam 2 Review| Highly Rated | Latest, 2021 / 2022 | Rasmussen College

1. What is nonketotic hyperglycemic hyperosmolar syndrome?
 - severe hyperglycemia in type 2 diabetics that is usually untreated, without ketones
2. What is significant about the nonketotic hyperglycemic hyperosmolar syndrome
 - there are no ketones found in urine, type 2 diabetics affected
3. What are clinical manifestations of chronic hyperglycemia?
 - hypertension,
 - cardio vascular disease from damage to the blood vessels from excessive sugar,
 - retinopathy or blindness from excessive sugar,
 - neuropathy,
 - nephropathy
4. What types of disorders are Ulcerative colitis and Crohn's disease?
 - inflammatory bowel disorders

5. What is diverticulosis?

- **the out pocketing of the walls of the bowel, making it so that fecal material can become trapped in the intestine**

6. What is diverticulitis?

- **inflammation of the diverticulitis due to retained fecal material**

7. What changes are associated with esophageal cancer?

- **GERD associated, Barretts esophagus due to the tissue changes in the esophagus from the regurgitation of acids**

8. What disorder is based from overuse of broad spectrum antibiotics?

- **pseudomembranous colitis**

9. What is intussusception?

- **telescoping of the bowel into each other**

10. What type of blockages does intussusception lead to?

- **mechanical obstructions**

11. What is a classic symptom of a glomerular nephropathy?

- **proteinuria; when protein spills into the urine**

12. What things will diabetics possibly have in their urine?

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- **ketones and glucose**

13. What things will someone who is pregnant have in their urine?

- **protein**

14. What are example of post renal causes for AKI

- **stones,**
- **bladder tumors,**
- **enlarged prostate**

15. What are example of pre renal causes for AKI

- **hypertension,**
- **hypotension,**
- **hyper/hypovolemia,**
- **low kidney perfusion,**
- **renal artery occlusion**

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16. What are example of intra renal causes for AKI

- **from medicine,**
- **contrast,**
- **chemo, or**
- **prolonged post renal failure**

17. What is the disorder that causes tissue growth outside of uterus

- **endometriosis**