

MercyEMS.org

Mercyhealth Continuing Education July 2022

Abdominal & Endocrine Emergencies

- 1) Which of the following structures are located in the retroperitoneal space?
 - a. Liver
 - b. Stomach
 - c. Aorta
 - d. Esophagus
- 2) Which of the following best describe visceral type pain?
 - a. Pain that is dull and poorly localized
 - b. Pain that is related to inflammation of the organ
 - c. Pain that is dull
 - d. All of the above describe visceral type pain.
- 3) Which of the following is **NOT** associated with a ruptured abdominal aortic aneurysm?
 - a. Fever
 - b. Syncope
 - c. Pulsatile Midline Mass
 - d. Signs of Hemorrhagic Shock
- 4) Which disease is an autoimmune destruction of portions of the pancreas?
 - a. Diabetes Mellitus
 - b. Addison's Disease
 - c. Cholecystitis
 - d. Pyloric Stenosis
- 5) Which of the following may be a reason a hypoglycemic patient does **NOT** respond to IM glucagon?
 - a. They have insufficient stores of glycogen stores in the liver
 - b. They are a type 1 diabetic
 - c. They have acute kidney injury
 - d. They are on a betablocker for hypertension



Mercyhealth Prehospital and Emergency Services Center-Janesville 580 N. Washington St. Janesville, WI 53548

MercyEMS.org

- 6) Which of the following conditions may present with abdominal distension, nausea, vomiting and high-pitched bowel sounds?
 - a. AAA
 - b. Nephrolithiasis
 - c. Bowel Obstructions
 - d. Upper GI bleed
- 7) A 56 y/o female diabetic presents with upper abdominal pain, vomiting and fatigue. Which of the following should be preformed?
 - a. 12 Lead EKG
 - b. Blood Sugar Analysis
 - c. Complete Set of Vital Signs
 - d. All of the above should be preformed
- 8) Which of the following is **NOT** a common sign/symptom of ectopic pregnancy?
 - a. Syncope
 - b. Vaginal Bleeding
 - c. Abdominal Pain
 - d. Wheezing
- 9) A well appearing one-month old male presents with non-bloody, nonbilious emesis. What is the most likely diagnosis from the following options?
 - a. Malrotations of the abdominal organs
 - b. Pyloric Stenosis
 - c. Intussception
 - d. Pancreatitis

10)Which of the following is produced by the pancreas?

- a. Epinephrine
- b. Vasopressin
- c. Insulin
- d. Solumedrol