

Nursing Pathophysiology Final Exam Questions & Answers

While viewing the electrocardiogram, the nurse recalls the _____ conducts action potentials down the atrioventricular septum. - **Bundle of His**

Which of the following patient would be most prone to metabolic acidosis? A patient with: **Diabetes whose glucose is uncontrolled**

A 76-year-old patient had the following arterial blood gas sample after his stomach surgery in which his gastric content and fluid were removed: pH 7.55, PCO₂ 50, HCO₃ 35. What acidbase imbalance is most likely in this patient? - **Metabolic alkalosis, compensating**

A 50-year-old male visits the cardiologist for an EKG. Results indicate that he has no PR interval and a variable QRS rate with rhythm irregularity. Which of the following is the most likely diagnosis to be recorded on the chart? - **Atrial fibrillation**

A 65-year-old male is transported to the ER for chest pain. An electrocardiogram reveals a prolonged QRS interval. What is the nurse monitoring when the nurse observes the QRS complex on the electrocardiogram? The QRS complex reflects: - **Ventricular activity**

Which is one of the acid/base conditions that would cause the nurse to monitor for hyperkalemia? - **metabolic acidosis**

A 20-year-old male is in acute pain with restlessness and anxiety. An arterial blood gas reveals decreased carbon dioxide (CO₂) levels. Which of the following does the nurse suspect is the most likely cause? - **hyperventilation**

A 24-year-old female presents with excessive menstrual bleeding. The physician identified endometrial changes that are due to hormonal imbalances. These cellular changes would be referred to as: - **Pathologic hyperplasia**

A 34-year-old was diagnosed with malignant tumor (cancer). The nurse teaches the patient about malignant cells. Which of the following is most appropriate explanation when describing malignant cells? - **Malignant cells are dysplastic cells and are irreversible**

A characteristic of a malignant tumor includes that it: - **can spread far from the tissue of origin**

A 25-year-old male develops cancer of the breast glandular tissue. What type of cancer does he have? - **adenocarcinoma**

When planning care for a cardiac patient, the nurse knows that in response to an increased workload, cardiac myocardial cells will: - **Increase in size**

The term apoptosis is appropriately defined as: - **programmed cell death**

Nursing Pathophysiology Test Questions

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