NURSING Chapter 41: Disorders of Endocrine Control of Growth and Metabolism QUESTIONS AND CORRECT DETAILED ANSWERS (VERIFIED ANSWERS) |ALREADY GRADED A+



Which criterion about insulin would prompt a diagnosis of type 1 diabetes? - ✓ ✓ ANSWER- ✓ ✓ ✓ Complete failure of insulin secretion

Which complication of acromegaly can be life threatening? - ✓ ✓ ▲ ANSWER- ✓ ✓ ▲ Cardiac structures increase in size

Which clients with diabetes mellitus would the nurse anticipate to have persistent elevation of blood glucose levels? Select all that apply. -

 \checkmark \checkmark \checkmark ANSWER- \checkmark \checkmark A client with high anxiety

A client with COPD taking steroids

A client with a newly diagnosed leg fracture

A woman in her 28th week of pregnancy tests positive for gestational diabetes mellitus and begins to follow a nutritional plan at home. What result at the follow-up visit indicates a successful outcome? -

✓ ✓ ▲ ANSWER- ✓ ✓ ▲ Random blood glucose 85 mg/dL (4.72 mmol/L)

Which maternal factor contributes to an infant having macrosomia, hypoglycemia, and hyperbilirubinemia? - ✓ ✓ ✓ ANSWER-

✓ ✓ ✓ Maternal diabetes

The diagnosis of type 1 diabetes would be confirmed by which principle? - ✓ ✓ ▲ ANSWER- ✓ ✓ ▲ Insulin is not available for use by the body.

Which individual is experiencing the effects of a primary endocrine disorder? - ✓ ✓ ✓ ANSWER- ✓ ✓ ✓ Person who has low calcium levels because of the loss of the parathyroid gland

A nurse is evaluating clients for the risk of developing type 2 diabetes. Which client has the highest risk for developing this metabolic disorder? - ✓ ✓ ✓ ANSWER-✓ ✓ ✓ A middle aged obese adult with a sedentary lifestyle

A parent arrives in the endocrinology clinic with her 8-year-old son, concerned about his rapid development and tall stature. What significant assessment finding does the nurse recognize is important to

report to the physician related to the development of precocious puberty? - ✓ ✓ ✓ ANSWER- ✓ ✓ ✓ Significant genital enlargement

Which characteristics in a pregnant woman increase the risk of gestational diabetes mellitus? Select all that apply. -

✓ ✓ ▲ ANSWER- ✓ ✓ ▲ Gravida 5

BMI 35

Sister with type 2 diabetes mellitus

A client with diabetes mellitus has sudden onset of slurred speech, incoordination, and cool, clammy skin. What will the nurse do first? ✓ ✓ ANSWER-✓ ✓ ✓ Check blood glucose

A client with type 1 diabetes mellitus wishes to stop taking insulin injections. What option is appropriate? - 🗸 🗸 🗸 ANSWER-

Using an insulin infusion pump

The newborn nursery nurse is obtaining a blood sample to determine if a newborn has congenital hypothyroidism. What long-term complication is the nurse aware can occur if this test is not performed and the infant has congenital hypothyroidism? - ✓ ✓ ✓ ANSWER-✓ ✓ ✓ Cretinism

The obstetrical nurse is caring for a client who has been treated for gestational diabetes. When teaching the client about the causes of