

RN Learning System Medical-Surgical Endocrine Practice Quiz Answer Key PDF

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Which medication is commonly prescribed for hypothyroidism?

- A. Methimazole
- B. Levothyroxine ✓**
- C. Insulin
- D. Hydrocortisone

Which of the following are risk factors for Type 2 diabetes? (Select all that apply)

- A. Obesity ✓**
- B. Sedentary lifestyle ✓**
- C. Autoimmune disease
- D. Family history ✓**

Which condition is characterized by excessive production of cortisol?

- A. Addison's disease
- B. Cushing's syndrome ✓**
- C. Graves' disease
- D. Hashimoto's thyroiditis

Which of the following is a symptom of hyperthyroidism?

- A. Weight gain
- B. Fatigue
- C. Increased heart rate ✓**
- D. Cold intolerance

Which gland is known as the "master gland" of the endocrine system?

- A. Thyroid gland
- B. Adrenal gland
- C. Pituitary gland ✓**
- D. Pancreas

Which test is commonly used to diagnose diabetes mellitus?

- A. TSH test
- B. Cortisol level test
- C. Fasting blood glucose test ✓**
- D. MRI scan

What is the primary hormone produced by the pancreas that lowers blood glucose levels?

- A. Glucagon
- B. Cortisol
- C. Insulin ✓**
- D. Adrenaline

Which diagnostic tests are used to assess thyroid function? (Select all that apply)

- A. TSH test ✓**
- B. Free T4 test ✓**
- C. Fasting glucose test
- D. MRI of the thyroid

Which gland is primarily responsible for regulating metabolism?

- A. Adrenal gland
- B. Thyroid gland ✓**
- C. Pituitary gland
- D. Pancreas

Which interventions are important for managing Addison's disease? (Select all that apply)

- A. Corticosteroid replacement ✓**
- B. High-sodium diet ✓**
- C. Insulin therapy
- D. Avoid stress ✓**

Which hormones are involved in the stress response? (Select all that apply)

- A. Cortisol ✓**
- B. Insulin
- C. Epinephrine ✓**
- D. Thyroxine

What is the main function of the parathyroid hormone?

- A. Regulate blood sugar levels
- B. Control metabolism
- C. Maintain calcium balance ✓**
- D. Stimulate growth

Which hormones are produced by the adrenal cortex? (Select all that apply)

- A. Cortisol ✓**
- B. Aldosterone ✓**
- C. Epinephrine
- D. Norepinephrine

Which of the following are symptoms of diabetes mellitus? (Select all that apply)

- A. Polyuria ✓**
- B. Polydipsia ✓**
- C. Bradycardia
- D. Weight loss ✓**