

Pre-Lecture Quiz, Chapter 40, Antidiabetic Drugs

True/False

1. When there is insufficient insulin produced by the alpha cells of the pancreas, the condition is termed diabetes mellitus.
2. The glycosylated hemoglobin test (HbA_{1c}) is a blood test used to monitor the client's average blood glucose level throughout a 3- to 4-month period.
3. Women who experience gestational diabetes during pregnancy have a greater chance of developing type 2 diabetes later in life.
4. Oral antidiabetic drugs effectively treat type 1 diabetes.
5. Approximately 40% of clients with type 2 diabetes require insulin administration.

Fill in the Blank

1. _____ occurs when there is too much insulin in the bloodstream in relation to the available glucose.
2. Increased appetite in clients with diabetes is known as _____.
3. *Onset of action* is a term meaning when the injectable insulin _____ to act within the body.
4. The _____ is a device used by the client with diabetes or the nursing personnel to monitor blood glucose levels.
5. Insulin lowers blood glucose levels by inhibiting glucose production by the _____.