

## Post Knowledge Assessment Regarding Quick Tip Guide: Diabetes

Name: \_\_\_\_\_ Date: \_\_\_\_\_

### Questions

1. Insulin is a hormone produced by the pancreas that is responsible for regulating blood glucose levels.  
**True or False**
  
2. Type 1 Diabetes can be described as:  
**A) An auto immune disease where the body's immune system attacks the beta cells.**  
**B) A disease caused by a genetic predisposition.**  
**C) Individuals are dependent on insulin for the rest of their lives.**  
**D) All of the above**
  
3. Type 2 diabetes is not a common form of diabetes and only older people get it.  
**True or False**
  
4. Blood glucose monitoring is part of diabetes management the monitoring only happens when:  
**A) An order is received from provider.**  
**B) Before meals, snacks, and physical activity,**  
**C) When a student is symptomatic of high or low sugar.**  
**D) All of the above answers.**
  
5. What method(s) can insulin be delivered to a student?
  
  
  
  
  
  
  
  
  
  
6. Hypoglycemia is the greatest immediate threat to a student with diabetes. Name at least three causes of hypoglycemia.
  - a) \_\_\_\_\_
  - b) \_\_\_\_\_
  - c) \_\_\_\_\_

7. To treat hypoglycemia the following steps should occur:
- A) Check blood glucose level with student's monitor**
  - B) Follow student's emergency plan regarding juice, glucose gel, or what to eat.**
  - C) Immediately give the glucagon whether student is conscious or unconscious.**
  - D) A, B, and C**
  - E) A and B only**
8. Diabetic Ketoacidosis is a dangerous, life threatening condition when Blood Glucose levels or too low.  
**True or False**
9. The management of the student with diabetes not only involves giving the medication, and carb counting but also:
- A) Planning for field trips and activities.**
  - B) Planning for emergencies, including giving glucagon.**
  - C) Social, emotional, and academic issues.**
  - D) Recognizing and treating signs and symptoms of hypo/hyperglycemia.**
  - E) All of the above**
10. All students with diabetes needs an emergency action plan and all school personnel that work with that student should receive training  
**True or False**

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