

Children's Wisconsin Clinical Nutrition Department

Module Diabetes: Pre-Test and Post- Test Answer Key

1. Autoimmune and Insulin
2. Polyuria (Frequent urination) and Polydipsia (Excessive Thirst)
3. 3 months
4. 50%
5. True
6. Correction Dose (B), Correction Factor/ Sensitivity Factor (D) Insulin to Carb Ratio/ Bolus (C), Basal (A)

Answers to Case Study

Possible solutions:

- Do more checks of blood sugar – before, during, 1 hr after, 2 hr after events
- Encourage Danny to have some complex carb and protein at meals
- Decrease amount of insulin given (subtract $\frac{1}{2}$ -1 unit at the meal prior)
- Always have a sugar source to treat lows
- Drink water at games
- Consider adrenaline highs with games