

Medication Insulin Plan Addendum

Student: _____

DOB: _____

Grade/Teacher: _____

Insulin Delivery Device:

Syringe

Insulin Pen

Insulin Pump

Rapid Acting/ Short Acting Insulin Type: _____

When to Administer insulin:

Breakfast- Administer: Prior to lunch Immediately after lunch 1/2 way through lunch Other

Carbohydrate coverage only

Carbohydrate coverage plus correction dosing when blood glucose is greater than _____mg/dl and _____hours since last insulin dose

Student will eat Breakfast at home

Other: _____

Lunch- Administer: Prior to lunch Immediately after lunch 1/2 way through lunch Other

Carbohydrate coverage only

Carbohydrate coverage plus correction dosing when blood glucose is greater than _____mg/dl and _____hours since last insulin dose

Student will bring packed lunch with carbohydrate count included

Student will eat hot lunch and we will calculate carbohydrate counts

Other: _____

Snack- Administer: Prior to lunch Immediately after lunch 1/2 way through lunch Other

Carbohydrate coverage only

Carbohydrate coverage plus correction dosing when blood glucose is greater than _____mg/dl and _____hours since last insulin dose

Student will bring packed snack with carbohydrate count included

Student will bring low carb/ No carb snack: No carbohydrate correction will be needed

Other: _____

Carbohydrate Coverage:

Insulin-to-carbohydrate ratio:

- **Breakfast:** 1 unit of insulin per _____grams of carbohydrate
- **Lunch:** 1 unit of insulin per _____grams of carbohydrate
- **Snack:** 1 unit of insulin per _____grams of carbohydrate

| Carbohydrate Dose Calculation Example | |
|---|--|
| $\frac{\text{Total Grams of Carbohydrate to be eaten}}{\text{Insulin-to-carbohydrate Ratio}} = \text{_____ Units of Insulin}$ | |

Correction Dose:

- **Blood Glucose correction factor (Insulin sensitivity factor)=** _____
- **Target Blood Glucose=** _____mg/dl

| Correction Dose Calculation Example | |
|--|--|
| $\frac{\text{Current Blood Glucose} - \text{Target Blood Glucose}}{\text{(Amount to Correct)}} \times \frac{\text{Amount to Correct}}{\text{Correction Factor}} = \text{_____ units of Insulin}$ | |

*** When hyperglycemia occurs other than at lunchtime:**

Correct if it has been 3 hrs since last correction

Other _____

Parent: _____

Date: _____

Health Aide: _____

Date: _____

Nurse/District Nurse: _____

Date: _____