



Floresville Independent School District

Preparing You for a Prosperous Life

DIABETES MANAGEMENT AND TREATMENT PLAN

Physician/Parent Authorization for Diabetic Care

**This form is to be renewed annually.*

Prescribed in-school medication or procedures may be administered by a school nurse or a non-health professional designee of the principal.

Student: _____ Date of Birth: _____

Authorized Health Care Provider Opinion on student's competence with Procedures:

- | | |
|--|--|
| <input type="checkbox"/> Blood Glucose Testing | <input type="checkbox"/> Carry supplies for blood glucose monitoring |
| <input type="checkbox"/> Testing in classroom | <input type="checkbox"/> Self-treatment for mild lows |
| <input type="checkbox"/> Measuring and injecting insulin | <input type="checkbox"/> Independent operation insulin pump |
| <input type="checkbox"/> Carry Supplies for insulin administration | <input type="checkbox"/> Self-manage diabetes if policy allows |

Blood glucose testing: (Desired range _____ mg/dl to _____ mg/dl)

- Before AM snack Before lunch 2 hrs after lunch. 2 hrs after a correction dose For suspected hypoglycemia/hyperglycemia
- At student's discretion Always check BS for suspected hypoglycemia NO blood glucose testing at school at this time
- Pump Continuous Glucose Monitor *May use sensor reading between meals, verify with finger stick if concerns

HYPOGLYCEMIA:

Signs of hypoglycemia include trembling, sweating, shaking, pale, weak, dizzy, sleepy, lethargic, confusion, coma, or seizures.

Student must never be alone when hypoglycemia is suspected and should be treated on-site.

Mild hypoglycemia: BG < 70 mg/dl OR BG < _____

Give 15 gm or _____ gm fast-acting glucose
 recheck in 15 minutes or recheck in _____ minutes.

If hypoglycemic after specified time, treat with same dose of glucose and recheck at same interval until normal.

- Notify Parent if not improved after 3 treatments.
 Provide extra protein and carb snack after treating lows if next meal not scheduled for 1 hr 2 hr.

Suspend pump when low, restart when BG > _____

Call parent if symptoms of hypoglycemia but BG normal.

Severe hypoglycemia (seizure, unconscious, combative, unable to swallow): Call 911 – ensure open airway

- OK to use glucose gel inside cheek ONLY IF CONSCIOUS
 Use glucagon injection IM if unconscious or seizing
 0.5 mg 1 mg

HYPERGLYCEMIA:

Signs of hyperglycemia include frequency of urination and excessive thirst. (Deep rapid respirations combined with a fruity odor the breath, and positive urinary ketones are signs of ketoacidosis. This is an emergency – notify parent).

Hyperglycemia:

BG > _____ mg/dl: Check Ketones in blood urine
Encourage fluids.

If student is ill or vomiting, call parent to pick up.

For confusion, labored breathing, or unconscious – call 911.

BG > _____ WITH Ketones moderate or large: call parent to pick up child.

BG > _____ WITH Ketones negative or small, child may remain in school if not ill or vomiting.

For BOTH ABOVE initiate insulin per sliding scale ONLY IF more than two hours have passed since last insulin dose and encourage sugar-free liquids.

DO NOT give insulin more frequently than every 2 hours.

If student has pump:

- Immediately troubleshoot pump, infusion set, and site.
Use pump for initial correction doses.
Recheck BG in ONE HOUR to ensure adequate insulin delivery.

Illness: If student is ill, check ketones and blood glucose.

If ketones are _____ or larger, provide fluids and call parents to pick up.

If ketones and BG are within range, follow standard procedure for ill students and notify parent.

Bus Transportation:

- Blood glucose test not required prior to boarding bus
 Test blood glucose 10-15 minutes prior to boarding bus and treat hypoglycemia appropriately
 Notify parent if BG > _____ mg/dl prior to boarding bus

*****Recommend caution if giving insulin prior to transportation**

INSULIN ORDERS:

Brand Name of Insulin: _____

Insulin administration via:

Syringe Pump Pen Other: _____

Routine administration times:

Breakfast AM Snack Lunch Other: _____

Food Bolus insulin dose:

Insulin to carb ration: _____ units per _____ grams Carbs

Fixed Insulin Dose:

Breakfast dose _____ units

AM Snack dose _____ units

Lunch dose _____ units

Other dose _____ units

Correction Dose:

Give _____ unit(s) for every _____ above _____ mg/dl

Blood glucose from _____ to _____ = _____ Units

Blood glucose from _____ to _____ = _____ Units

Blood glucose from _____ to _____ = _____ Units

Blood glucose from _____ to _____ = _____ Units

Blood glucose from _____ to _____ = _____ Units

Blood glucose from _____ to _____ = _____ Units

Blood glucose from _____ to _____ = _____ Units

Blood glucose from _____ to _____ = _____ Units

Blood glucose from _____ to _____ = _____ Units

Blood glucose from _____ to _____ = _____ Units

Blood glucose from _____ to _____ = _____ Units

OK to add food/bolus units to correction dose

Meal Plan:

Meal/snack will be considered mandatory unless otherwise specified. Timing of snacks will be per school/daycare schedule unless otherwise indicated.

AM Snack
 at student discretion special time _____

Lunch
 at student discretion special time _____

After-noon Snack
 at student discretion special time _____

After-school Snack
 at student discretion special time _____

Content of snack will be specified by:

Parent Student
 Health Care Provider NO snack needed

PUMP

Basal and Bolus setting programmed

Food / Bolus insulin dose per pump setting:

_____ units insulin per _____ grams carbs

Varied preprogrammed Carb ratio per pump/time

Correction Dose ("sensitivity")

Give _____ unit(s) for every _____ above _____ mg/dl

Varied preprogrammed correction per pump / time

May administer insulin per pump recommendation for BG > _____

DO NOT give insulin more frequently than every 2 hours

EXERCISE:

Liquid / solid carb sources must be available.

Follow Hypoglycemia, illness, and hyperglycemia protocols when relevant,

Eat _____ extra grams of carbs with vigorous exercise.

Before Exercise

Every 30 minutes during exercise

After exercise

Other

Student may disconnect pump for up to _____ hrs

Student may decrease basal rate at their discretion.

OTHER NEEDS:

FOR DIABETIC SELF-CARE ONLY

Does this student have physician permission to provide self-care? _____ YES _____ NO

This student has been provided instruction / supervision and is capable of doing glucose self-care for glucose monitoring and his/her own insulin injections/insulin pump care, including using universal precautions and proper disposal of sharps? _____ YES _____ NO

The student may perform safe glucose monitoring and/or insulin injections / pump care in the clinic; classroom; cafeteria.

Physician Name: _____

Physician Signature: _____ Date: _____

Clinic Facility: _____ Phone: _____ Fax: _____

To be completed by parent: We (I) the parent/guardian(s) of _____ request that the above medication and procedures be administered to my (our) child. I will notify the school immediately if the health status of my child changes, I change physicians or emergency contacts, or the procedure is canceled or changes in any way. Information concerning my child's diabetes health management may be share with/obtained from the diabetes healthcare providers. I understand that the above diabetic care plan will be initiated and carried out by a nurse or a trained school district employee who is not a licensed nurse.

Signature _____ Relationship _____ Date _____

Phone (Home) _____ Cell _____ Work _____