

DIABETES MEDICAL MANAGEMENT PLAN (School Year _____)

Student's Name: _____ Date of Birth: _____ Diabetes Type 1 : Type 2 Date of Diagnosis : _____
 School Name: _____ Grade _____ Homeroom _____ Plan Effective Date(s): _____

CONTACT INFORMATION

Parent/Guardian #1: _____ Phone Numbers Home _____ Work _____ Cell/Pager _____
 Parent/Guardian #2: _____ Phone Numbers Home _____ Work _____ Cell/Pager _____
 Diabetes Healthcare Provider _____ Phone Number _____
 Other Emergency Contact _____ Relationship _____ Phone Numbers home _____ Work/Cell/Pager _____

EMERGENCY NOTIFICATION: Notify parents of the following conditions (If unable to reach parents, call Diabetes Healthcare Provider listed above)

- Loss of consciousness or seizure (convulsion) immediately after Glucagon given and 911 called.
- Blood sugars in excess of _____ mg/dl
- Positive urine ketones.
- Abdominal pain, nausea/vomiting, diarrhea, fever, altered breathing, or altered level of consciousness.

MEALS/SNACKS: Student can: Determine correct portions and number of carbohydrate serving Calculate carbohydrate grams accurately

Time/Location	Food Content and Amount	Time/Location	Food Content and Amount
<input type="checkbox"/> Breakfast	_____	<input type="checkbox"/> Mid-afternoon	_____
<input type="checkbox"/> Midmorning	_____	<input type="checkbox"/> Before PE/Activity	_____
<input type="checkbox"/> Lunch	_____	<input type="checkbox"/> After PE/Activity	_____

If outside food for party or food sampling provided to class _____

BLOOD GLUCOSE MONITORING AT SCHOOL: Yes No Type of Meter: _____

If yes, can student ordinarily perform own blood glucose checks? Yes No Interpret results Yes No Needs supervision? Yes No

Time to be performed: Before breakfast Before PE/Activity Time
 Midmorning: before snack After PE/Activity Time
 Before breakfast Mid-afternoon
 Dismissal As needed for signs/symptoms of low/high blood glucose

Place to be performed: Classroom Clinic/Health Room Other _____

OPTIONAL: Target Range for blood glucose: _____ mg/dl to _____ (Completed by Diabetes Healthcare Provider).

INSULIN INJECTIONS DURING SCHOOL: Yes No Parent/Guardian elects to give insulin needed at school

If yes, can student: Determine correct dose? Yes No Draw up correct dose? Yes No
 Give own injection? Yes No Needs supervision? Yes No

Insulin Delivery: Syringe/Vial Pen Pump (If pump worn, use "Supplemental Information Sheet for Student Wearing an Insulin Pump")

Standard daily insulin at school: Yes No

Type _____ Dose: _____ Time to be given: _____

Calculate insulin dose for carbohydrate intake: Yes No Correction dose of insulin for high blood sugar: Yes No

If yes, use: Regular Humalog Novolog If yes: Regular Humalog Novolog Time to be given _____
 _____ # unit(s) per _____ grams Carbohydrate **Use Formula: (BG- _____) / _____ = Units of insulin**

Add carbohydrate dose to correction dose If student uses a sliding scale please attach to DMMP.

OTHER ROUTINE DIABETES MEDICATIONS AT SCHOOL: Yes No

Name of Medication	Dose	Time	Route	Possible Side Effects
_____	_____	_____	_____	_____

EXERCISE, SPORTS, AND FIELD TRIPS

Blood glucose monitoring and snacks as above. Quick access to sugar-free liquids, fast-acting carbohydrates, snacks, and monitoring equipment.

A fast-acting carbohydrate such as _____ should be available at the site.

Child should not exercise if blood glucose level is below _____ mg/dl OR if _____

SUPPLIES TO BE FURNISHED/RESTOCKED BY PARENT/GUARDIAN: (Agreed-upon locations noted on emergency card/nursing care plan)

- Blood glucose meter/strips/lancets/lancing device Fast-acting carbohydrate _____ Insulin vials/syringe
 Ketone testing strips Carbohydrate-containing snacks Insulin pen/pen needles/cartridges
 Sharps container for classroom Carbohydrate free beverage/snack Glucagon Emergency Kit

504 TESTING PERAMATERS:

Blood Glucose should be between _____ and _____ for school tests.

MANAGEMENT OF HIGH BLOOD GLUCOSE (over _____ mg/dl)

Usual signs/symptoms for this student:

- Increased thirst, urination, appetite
- Tiredness/sleepiness
- Blurred vision
- Warm, dry, or flushed skin
- Other _____

Indicate treatment choices:

- Sugar-free fluids as tolerated _____ mg/dl
- Check urine ketones if blood glucose over _____
- Notify parent if urine ketones positive.
- May not need snack: call parent
- See "Insulin Injections: Correction Dose of Insulin for High Blood Glucose"
- Other _____

MANAGEMENT OF VERY HIGH BLOOD GLUCOSE (over _____ mg/dl)

Usual signs/symptoms for this student

- Nausea/vomiting
- Abdominal pain
- Rapid, shallow breathing
- Extreme thirst
- Weakness/muscle aches
- Fruity breath odor
- Other _____

Indicate treatment choices:

- Carbohydrate-free fluids if tolerated
- Check urine for ketones
- Notify parents per "Emergency Notification" section
- If unable to reach parents, call diabetes care provider
- Frequent bathroom privileges
- Stay with student and document changes in status
- Delay exercise.
- Other _____

MANAGEMENT OF LOW BLOOD GLUCOSE (below _____ mg/dl)

Usual signs/symptoms for this child

- Hunger
- Change in personality/behavior
- Paleness
- Weakness/shakiness
- Tiredness/sleepiness
- Dizziness/staggering
- Headache
- Rapid heartbeat
- Nausea/loss of appetite
- Clamminess/sweating
- Blurred vision
- Inattention/confusion
- Slurred speech
- Loss of consciousness
- Seizure
- Other _____

Indicate treatment choices:

- If student is awake and able to swallow,***
 Give _____ grams fast-acting carbohydrate such as:
- 4oz. Fruit juice or non-diet soda or
 - 3-4 glucose tablets or
 - Concentrated gel or tube frosting or
 - 8 oz. Milk or
 - Other _____
- Retest BG 10-15 minutes after treatment
 Repeat treatment until blood glucose over 80mg/dl
 Follow treatment with snack of _____
- if more than 1 hour till next meal/snack or if going to activity
- Other _____

IMPORTANT!!

If student is unconscious or having a seizure, presume the student is having a low blood glucose and:

Call 911 immediately and notify parents.

- Glucagon 1/2 mg or 1 mg (circle desired dose) should be given by trained personnel.
- Glucose gel 1 tube can be administered inside cheek and massaged from outside while awaiting or during administration of Glucagon by staff member at scene.
- Glucagon/Glucose gel could be used if student has documented low blood sugar and is vomiting or unable to swallow.

Student should be turned on his/her side and maintained in this "recovery" position till fully awake".

SIGNATURES

I/we understand that all treatments and procedures may be performed by the student and/or trained unlicensed assistive personnel within the school or by EMS in the event of loss of consciousness or seizure. I also understand that the school is not responsible for damage, loss of equipment, or expenses utilized in these treatments and procedures. I have reviewed this information sheet and agree with the indicated instructions. This form will assist the school health personnel in developing a nursing care plan.

Parent's Signature: _____ Date _____

Physician's Signature _____ Date _____

School Nurse's Signature: _____ Date _____

This document follows the guiding principles outlined by the American Diabetes Association
Revised December 5, 2003