

\*\*\*\*Emergency names and phone numbers are on computer health record\*\*\*\*

Diabetes Orders

Student's Name \_\_\_\_\_ DOB \_\_\_\_\_

School \_\_\_\_\_

Physician \_\_\_\_\_ Effective Date \_\_\_\_\_

Physician Phone \_\_\_\_\_

Type of insulin: (circle one) Rapid or Short Acting: Apidra/Humalog/Novolog/Regular
Intermediate or Long-acting given at home: (circle one) NPH/Lantus/Levemir

Insulin to carbohydrate ratio (I:CR): \_\_\_\_\_ units/ \_\_\_\_\_ grams or Fixed insulin lunch dose \_\_\_\_\_

Parent may adjust I:CR by +/- 1 to 5 grams Yes/No (circle one)

Correction Factor (CF) (insulin sensitivity): CF: \_\_\_\_\_ units per \_\_\_\_\_ mg/dl over \_\_\_\_\_ mg/dl

(Correction Factor Formula: Student's BG minus Target BG ÷ correction factor = insulin dose)

Usual Insulin Dose Range \_\_\_\_\_ Target blood glucose range: 70-110 pre-meal. Other: \_\_\_\_\_

Insulin Pump: (if applicable)

Table with 3 columns: Type, Basal Rates, Time, Rate (units per hr)

Blood Glucose Monitoring (in classroom if possible) or Location \_\_\_\_\_

- Before am snack
Before lunch
Before exercise
After exercise
Signs of low or high blood sugar
Other

Child is able to:

(Circle all that apply)

Table with 3 columns: Test own glucose, Determine insulin dose, Draw up insulin, Administer insulin dose, Manage/troubleshoot pump, Yes/No, Exercise and Sports, Student should not exercise if blood glucose is, BG is below, above, Snack before exercise, Snack after exercise, Yes/No

- Meals/ Snacks:
Breakfast
A.M. Snack
Lunch
P.M. Snack
Food in class, e.g. party

Supplies to be provided by parents: Blood Glucose Monitor and all monitoring supplies, Insulin and administration supplies, Glucagon emergency kit, snack foods, fast-acting glucose source, Ketone testing supplies, Insulin pump supplies if appropriate.

High blood glucose Management/Preventing Diabetic Ketoacidosis

If BG is above 250 mg/dl, wash hands and recheck. If still above 250:

->If less than 2 hrs since last dose of Apidra, Humalog or Novolog, \*recheck at 2 hrs after the last dose and continue as below.

->If 2 hrs or more since the last dose of Apidra, Humalog, or Novolog\* give a correction dose using the correction factor formula.

->Check urine for ketones. If positive, drink 6-8 oz liquid with no calories :every 30 minutes (e.g. water, diet soda)

-> If moderate or large ketones at any time, call parent.

->Check BG and ketones every 2 hrs and give correction dose until BG reaches target range and ketones clear.

->If BG and ketones are not decreasing after 4 hrs, call parent.

Additional Instructions for Insulin Pump Users:

->If ketones are negative, check pump and site. If okay, give correction ) bolus by pump\_

->If ketones are positive, give correction bolus by syringe (not by pump) and have student change infusion set/site if able or call parent.

->If initial correction bolus was given by pump, recheck BO in 1 hr. If BG has not decreased, give correction bolus by syringe and have student change infusion set/site if supplies are available or call parent.

->Check BG and ketones every 2 hrs and give correction dose until BG reaches target range and ketones clear, by syringe until site is changed.

If taking Regular, NPH or NPH mix insulin, call parent for direction.

Low blood glucose (hypoglycemia)

Some symptoms of low BO:

- >Sweating
->Hunger
->Headache
->Dizziness
->Drowsiness
->Confusion
->Trembling
->Palpitations
->Blurred vision
->Speech Impairment

Hypoglycemia protocol: the rule of 15

If blood glucose is less than 70 mg/dl or symptomatic (70 to 100 mg/dl)

- >Eat/drink 15 grams of carbohydrate
->Check BG again in 15 minutes; if not above 70 mg/dl repeat treatment
->Check BG again in 15 minutes; if not above 70mg/dl repeat treatment and contact parent.

These items have 15 grams of carbohydrate:

- > 3 Glucose tablets
->4 oz of juice or soda (not diet)
->6-7 hard candies such as lifesavers
->1 tablespoon of table sugar or honey

Rx:

Glucagon: If child becomes unconscious, unable to cooperate, or has a seizure, give glucagon 0.5/1.0 mg subcutaneously. (Please circle dose) Call 911 and parents. Do not force eating or drinking. Turn on side.

I hereby certify that the above information is complete and I have provided the school with all information that they will need to reasonably care for and monitor my child's health related to his/her diabetes. I give permission for the school to talk to my doctor, nurse practitioner, and/or physician's assistant and/or nurse.

Above I hereby certify that my child can monitor and manage his/her care without supervision from school personnel except in emergencies

Signature and dates: Parents \_\_\_\_\_ Student \_\_\_\_\_ Date \_\_\_\_\_

Physician \_\_\_\_\_ Date \_\_\_\_\_ School Representative and Title \_\_\_\_\_

**Diabetic Care Plan**

Name \_\_\_\_\_ DOB \_\_\_\_\_ Date \_\_\_\_\_

To be completed by parent/guardian and the health care team. This document should be reviewed with necessary school staff and kept with the child's health records.

**Emergency Information**

Parent/Guardian _____	Parent/Guardian _____
Home phone _____	Home phone _____
Work phone _____	Work phone _____
Cell/pager _____	Cell/pager _____

**Emergency Contacts**

Name _____	Name _____
Relationship _____	Relationship _____
Home phone _____	Home phone _____
Work phone _____	Work phone _____
Cell phone _____	Cell Phone _____

Notify parent/guardian in the following situations \_\_\_\_\_  
\_\_\_\_\_

Medical Alert    yes \_\_\_\_\_ no \_\_\_\_\_ (please check)

Transportation    Bus \_\_\_\_\_ Walk \_\_\_\_\_ Car \_\_\_\_\_ Bike \_\_\_\_\_ Other \_\_\_\_\_ (please check)

**Hypoglycemia (low blood sugar)**-please check the symptoms that apply to your child

- \_\_\_\_\_ irritability
- \_\_\_\_\_ hunger
- \_\_\_\_\_ shakiness
- \_\_\_\_\_ sleepiness
- \_\_\_\_\_ sweating
- \_\_\_\_\_ other symptoms (please describe) \_\_\_\_\_

**At what time of day is the student most likely to have hypoglycemia?**  
\_\_\_\_\_

**Hyperglycemia (high blood sugar)** please check the symptoms that apply to your child

- \_\_\_\_\_ headache
- \_\_\_\_\_ hyperactivity
- \_\_\_\_\_ visual changes
- \_\_\_\_\_ thirst
- \_\_\_\_\_ changes in usual behavior
- \_\_\_\_\_ frequent urination
- \_\_\_\_\_ other symptoms (please describe) \_\_\_\_\_

**Please add anything that you would like school personnel to know about your student's diabetic/health condition**  
\_\_\_\_\_

**Parent/guardians must notify school nurse of changes in diabetic routine and/or medications and care plan will be updated to reflect changes.**

Signature of parent/guardian \_\_\_\_\_ Date \_\_\_\_\_  
Received by school nurse \_\_\_\_\_ Date \_\_\_\_\_  
Updates \_\_\_\_\_