



TRADERS POINT CHRISTIAN SCHOOLS

TRAINING SCHOLARS. MAKING DISCIPLES. GRADUATING LEADERS.

Diabetes Medical Action Plan

Student Name: _____ DOB: _____

Teacher/Grade: _____

Emergency Contacts:

Name/Relationship:

Number:

a. _____

b. _____

Diagnosis:

Type 1 Diabetes Type 2 Diabetes Other _____

Checking blood glucose:

Brand/model of blood glucose meter: _____

Target range of blood glucose before meals: _____

Check blood glucose level:

before breakfast after breakfast ____ hours after breakfast 2 hours after a correction dose

before lunch after lunch ____ hours after lunch before dismissal

mid-morning before PE after PE other _____

as needed for signs/symptoms of hypo/hyperglycemia as needed for signs/symptoms of illness

Preferred testing site: side of fingertip _____ other _____

*The side of the fingertip should always be used to check blood glucose level if hypoglycemia is suspected.

Student's self-care blood glucose checking skills:

independently checks own blood glucose

may check blood glucose with supervision

requires a school nurse or trained diabetes personnel to check blood glucose

uses a smartphone or other monitoring technology to track blood glucose values

Continuous glucose monitor (CGM): yes no brand/model: _____

Early Childhood
6590 S. Indianapolis Road
Whitestown, IN 46075
(317) 769-2450

Lower School
5770 Whitestown Parkway
Whitestown, IN 46075
(317) 769-2450

Upper School
5608 Whitestown Parkway
Whitestown, IN 46075
(317) 360-0468



TRADERS POINT CHRISTIAN SCHOOLS

TRAINING SCHOLARS. MAKING DISCIPLES. GRADUATING LEADERS.

CGM Alarms:

Severe Low _____ Low _____ High _____

Predictive alarm low _____ Predictive alarm high _____

Rate of change low _____ Rate of change high _____

Threshold suspend setting: _____

- Confirm CGM results with a blood glucose meter check before taking action on the sensor blood glucose level.
- If student has signs or symptoms of hypoglycemia, check fingertip blood glucose level regardless of the CGM
- Insulin injections should be given at least three inches away from the CGM insertion site.
- Do not disconnect from the CGM for sports activities.
- If the adhesive is peeling, reinforce with approved medical tape.
- If the CGM becomes dislodged, return everything to the parents/guardians. DO NOT THROW AWAY.
- Refer to the manufacturer's instructions on how to use the student's device.

Student's Self-care CGM skills	Independent?	
The student troubleshoots alarms and malfunctions.	<input type="checkbox"/> yes	<input type="checkbox"/> no
The student knows what to do and is able to deal with a HIGH alarm.	<input type="checkbox"/> yes	<input type="checkbox"/> no
The student knows what to do and is able to deal with a LOW alarm.	<input type="checkbox"/> yes	<input type="checkbox"/> no
The student can calibrate the CGM.	<input type="checkbox"/> yes	<input type="checkbox"/> no
The student knows what to do when the CGM indicates a rapid trending rise or fall in the blood glucose level.	<input type="checkbox"/> yes	<input type="checkbox"/> no

The student should be escorted to the school nurse if the CGM alarm goes off: yes no

Other instructions for the school health team: _____

Hypoglycemia treatment:

Student's usual symptoms of hypoglycemia: _____

If exhibiting symptoms of hypoglycemia OR if blood glucose level is less than _____mg/dL, give a quick-acting glucose product equal to _____grams of carbohydrate.

Recheck blood glucose in 15 minutes and repeat treatment if blood glucose level is less than _____mg/dL.

Additional treatment: _____

Early Childhood
6590 S. Indianapolis Road
Whitestown, IN 46075
(317) 769-2450

Lower School
5770 Whitestown Parkway
Whitestown, IN 46075
(317) 769-2450

Upper School
5608 Whitestown Parkway
Whitestown, IN 46075
(317) 360-0468

If the student is unable to eat or drink, is unconscious or unresponsive, or is having a seizure activity or convulsions (jerking movements):

- Position the student on his/her side to prevent choking.
- Give glucagon: 1mg ½ mg other dose: _____
 - Route: subcutaneous (SC) intramuscular (IM)
 - Site for injection: buttocks arm thigh other: _____
- Call 911 and the student's parents/guardians
- Contact the student's healthcare provider

Hyperglycemia treatment:

Student's usual symptoms of hyperglycemia: _____

- Check urine blood for ketones every ____ hours when blood glucose levels are above ____mg/dL.
- For blood glucose greater than ____mg/dL AND at least ____ hours since last insulin dose, give correction dose of insulin (see correction dose orders).
- Notify parents/guardians if blood glucose is over ____mg/dL.
- For insulin pump users see: **Additional Information for Student with Insulin Pump.**
- Allow unrestricted access to the bathroom.
- Give extra water and/or non-sugar-containing drinks (not fruit juices): ____ ounces per hour.

Additional treatment for ketones: _____

If the student has symptoms of a hyperglycemia emergency, call 911 and contact the student's parents/guardians and healthcare provider. Symptoms of hyperglycemia emergency include: dry mouth, extreme thirst, nausea/vomiting, severe abdominal pain, heavy breathing or shortness of breath, chest pain, increasing sleepiness or lethargy, or depressed level of consciousness.

Insulin therapy:

Insulin delivery device: syringe insulin pen insulin pump

Type of insulin therapy at school: adjustable (basal-bolus) insulin fixed insulin therapy no insulin

Adjustable (basal-bolus) Insulin Therapy

- Carbohydrate coverage/correction dose and type of insulin: _____
- 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



TRADERS POINT CHRISTIAN SCHOOLS

TRAINING SCHOLARS. MAKING DISCIPLES. GRADUATING LEADERS.

Correction 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
$\frac{\text{Current Blood Glucose} - \text{Target Blood Glucose}}{\text{Correction Factor}} = \text{Units of Insulin}$

Correction dose scale (use instead of calculation above to determine insulin correction dose):

Blood glucose ____ to ____ mg/dL, give ____ units. Blood glucose ____ to ____ mg/dL, give ____ units.

Blood glucose ____ to ____ mg/dL, give ____ units. Blood glucose ____ to ____ mg/dL, give ____ units.

When to give insulin:

Breakfast

- Carbohydrate coverage only
- Carbohydrate coverage plus correction dose when blood glucose is greater than ____ mg/dL and ____ hours since last insulin dose.
- Other: _____

Lunch

- Carbohydrate coverage only
- Carbohydrate coverage plus correction dose when blood glucose is greater than ____ mg/dL and ____ hours since last insulin dose.
- Other: _____

Snack

- No coverage for snack
- Carbohydrate coverage only
- Carbohydrate coverage plus correction dose when blood glucose is greater than ____ mg/dL and ____ hours since last insulin dose.
- Correction dose only for blood glucose greater than ____ mg/dL AND at least ____ hours since last insulin dose.
- Other: _____

Early Childhood
 6590 S. Indianapolis Road
 Whitestown, IN 46075
 (317) 769-2450

Lower School
 5770 Whitestown Parkway
 Whitestown, IN 46075
 (317) 769-2450

Upper School
 5608 Whitestown Parkway
 Whitestown, IN 46075
 (317) 360-0468



TRADERS POINT CHRISTIAN SCHOOLS

TRAINING SCHOLARS. MAKING DISCIPLES. GRADUATING LEADERS.

Fixed Insulin Therapy

Name of insulin: _____

- _____ units of insulin given pre-breakfast daily
- _____ units of insulin given pre-lunch daily
- _____ units of insulin given pre-snack daily
- other: _____

Parent/Guardian Authorization to Adjust Insulin Dose:

- Yes No Parent/Guardian authorization should be obtained before administering a correction dose.
- Yes No Parent/Guardian is authorized to increase or decrease correction dose scale within the following range: +/- _____ units of insulin.
- Yes No Parent/Guardian is authorized to increase or decrease insulin-to-carbohydrate ration within the following range: _____ units per prescribed grams of carbohydrate, +/- _____ grams of carbohydrate.
- Yes No Parent/Guardian is authorized to increase or decrease fixed insulin dose within the following range: +/- _____ units of insulin.

Student's self-care insulin administration skills:

- Independently calculates and gives own injections.
- May calculate/give own injections with supervision.
- Requires school nurse or trained diabetes personnel to calculate dose and give the injection.

Additional information for student with insulin pump:

Brand/model of pump: _____ Type of insulin pump: _____

Basal rates during school:

Time: _____ Basal Rate: _____	Time: _____ Basal Rate: _____
Time: _____ Basal Rate: _____	Time: _____ Basal Rate: _____
Time: _____ Basal Rate: _____	Time: _____ Basal Rate: _____

Other pump instructions: _____

Type of infusion set: _____

Early Childhood
6590 S. Indianapolis Road
Whitestown, IN 46075
(317) 769-2450

Lower School
5770 Whitestown Parkway
Whitestown, IN 46075
(317) 769-2450

Upper School
5608 Whitestown Parkway
Whitestown, IN 46075
(317) 360-0468



TRADERS POINT CHRISTIAN SCHOOLS

TRAINING SCHOLARS. MAKING DISCIPLES. GRADUATING LEADERS.

Appropriate infusion site(s): _____

- For blood glucose greater than _____ mg/dL that has not decreased within _____ hours after correction, consider pump failure or infusion site failure. Notify parent/guardian.
- For infusion site failure: Insert new infusion set and/or replace reservoir, or give insulin by syringe or pen.
- For suspected pump failure: Suspend or remove pump and give insulin by syringe or pen.

Physical Activity:

- May disconnect from pump for sports activities: Yes, for _____ hours No
- Set a temporary basal rate: Yes, _____ % temporary basal for _____ hours No
- Suspend pump use: Yes, for _____ hours No

Student's Self-Care Pump Skills	Independent?	
Counts carbohydrates	<input type="checkbox"/> yes	<input type="checkbox"/> no
Calculates correct amount of insulin for carbohydrate consumed	<input type="checkbox"/> yes	<input type="checkbox"/> no
Administers corrections bolus	<input type="checkbox"/> yes	<input type="checkbox"/> no
Calculates and sets basal profiles	<input type="checkbox"/> yes	<input type="checkbox"/> no
Calculates and sets temporary basal rate	<input type="checkbox"/> yes	<input type="checkbox"/> no
Changes batteries	<input type="checkbox"/> yes	<input type="checkbox"/> no
Disconnects pump	<input type="checkbox"/> yes	<input type="checkbox"/> no
Reconnects pump to infusion set	<input type="checkbox"/> yes	<input type="checkbox"/> no
Prepares reservoir, pod, and/or tubing	<input type="checkbox"/> yes	<input type="checkbox"/> no
Inserts infusion set	<input type="checkbox"/> yes	<input type="checkbox"/> no
Troubleshoots alarms and malfunctions	<input type="checkbox"/> yes	<input type="checkbox"/> no

Other diabetes medications:

Name: _____ Dose: _____ Route: _____ Time(s) given: _____

Name: _____ Dose: _____ Route: _____ Time(s) given: _____

Meal Plan:

Early Childhood
6590 S. Indianapolis Road
Whitestown, IN 46075
(317) 769-2450

Lower School
5770 Whitestown Parkway
Whitestown, IN 46075
(317) 769-2450

Upper School
5608 Whitestown Parkway
Whitestown, IN 46075
(317) 360-0468



TRADERS POINT CHRISTIAN SCHOOLS

TRAINING SCHOLARS. MAKING DISCIPLES. GRADUATING LEADERS.

Meal/Snack	Time	Carbohydrate Content (grams)
Breakfast		_____ to _____
Mid-morning snack		_____ to _____
Lunch		_____ to _____
Mid-afternoon snack		_____ to _____

Other times to give snacks and content/amount: _____

Instructions for when food is provided to the class (class party or food sampling): _____

Special event/party food permitted: Parent/Guardian discretion Student discretion

Student's self-care nutrition skills:

- Independently counts carbohydrates
- May count carbohydrates with supervision
- Requires school nurse/trained diabetes personnel to count carbohydrates

Physical activity and sports:

A quick-acting source of glucose such as glucose tabs and/or sugar-containing juice must be available at the site of physical education activities and sports.

Student should eat 15 grams 30 grams other: _____

before every 30 minutes every 60 minutes after vigorous physical activity other: _____

If most recent blood glucose is less than _____ mg/dL, student can participate in physical activity when blood glucose is corrected and above _____ mg/dL.

Avoid physical activity when blood glucose is greater than _____ mg/dL or if urine/blood ketones are moderate to large.

Disaster Plan:

Early Childhood
 6590 S. Indianapolis Road
 Whitestown, IN 46075
 (317) 769-2450

Lower School
 5770 Whitestown Parkway
 Whitestown, IN 46075
 (317) 769-2450

Upper School
 5608 Whitestown Parkway
 Whitestown, IN 46075
 (317) 360-0468



To prepare for an unplanned disaster or emergency (72 hours), obtain emergency supply kit from parent/guardian.

- Continue to follow orders contained in this Diabetes Medical Action Plan.
- Additional insulin orders as follows (e.g. dinner and nighttime): _____

- Other: _____

PERMISSION TO GIVE MEDICATION

Permission is hereby granted to the school nurse or his/her designee to supervise my child in taking the following prescribed/OTC medication(s).

I hereby release and discharge Traders Point Christian Schools and its employees from any and all liability in case of an accident or any other mishap in supervising said medication due to any side effects, illness or other injury which might occur to my child through supervising said medication.

I understand that:

- All medications must be approved by the U.S. Food and Drug Administration and appear in the U.S. Pharmacopeia.
- Medications (prescribed and OTC) MUST be in the original container/packaging and include the original prescription label from the pharmacy with student's name, DOB, medication name, dosage, route and frequency.
- It will be the responsibility of the parent/guardian to inform the school of any changes in pertinent data related to the medication(s).
- New medications will not be given unless a new form is completed.
- All medications (including OTC) will be taken directly to the front office or school nurse office by the parent or guardian. Students may NOT have medications in their possession, except with a physician's request on file.
- A daily record shall be kept on each medication administered at school.
- At the end of the school year, any and all medications must be picked up by a parent/guardian. Any medication not picked up from the school by the end of the last school day or the year will be considered abandoned. Abandoned medication will be properly discarded in accordance with local, state, and federal laws/rules by the school nurse and another school employee.

Early Childhood
6590 S. Indianapolis Road
Whitestown, IN 46075
(317) 769-2450

Lower School
5770 Whitestown Parkway
Whitestown, IN 46075
(317) 769-2450

Upper School
5608 Whitestown Parkway
Whitestown, IN 46075
(317) 360-0468



TRADERS POINT CHRISTIAN SCHOOLS

TRAINING SCHOLARS. MAKING DISCIPLES. GRADUATING LEADERS.

I, (parent/guardian) _____, give permission to the school nurse or another qualified healthcare professional or trained diabetes personnel of Traders Point Christian Schools to perform and carry out the diabetes care tasks as outlined in this DMAP. I also consent to the release of the information contained in this DMAP to all school staff members and other adults who have responsibility for my child and who may need to know this information to maintain my child's health and safety. I also give permission to the school nurse or other qualified healthcare professional to contact my child's healthcare provider.

Parent/Guardian Signature: _____ Date: _____

This Diabetes Medical Action Plan (DMAP) has been approved by:

Healthcare Provider Name: _____

Healthcare Provider Signature: _____ Date: _____

Healthcare Provider Phone: _____

Reviewed by School Nurse: _____ Date: _____

Early Childhood
6590 S. Indianapolis Road
Whitestown, IN 46075
(317) 769-2450

Lower School
5770 Whitestown Parkway
Whitestown, IN 46075
(317) 769-2450

Upper School
5608 Whitestown Parkway
Whitestown, IN 46075
(317) 360-0468