

EDISON TOWNSHIP PUBLIC SCHOOLS
 DIVISION OF HEALTH SERVICES

Diabetes Medical Management Plan

Part A: Contact Information must be completed by the parent/guardian

Part B: Authorization for Services and Sharing of Information must be signed by the parent/guardian.

Part C: Diabetes Medical Management Plan (DMMP) must be completed by the student's physician or advanced practice nurse and provides the medical "orders" for the student's care. This section must be signed and dated by the medical practitioner.

Part D: Individualized Healthcare Plan (IHP) must be completed by the school nurse in consultation with the student's parent/guardian and healthcare provider. It focuses on services and accommodations needed by the student at school or during school-sponsored activities.

PART A: Contact Information

Student's Name: _____ **Gender:** _____

Date of Birth: _____ **Date of Diabetes Diagnosis:** _____

Grade: _____ **Homeroom Teacher:** _____

Mother/Guardian: _____

Address: _____

Telephone: Home _____ Work _____ Cell _____

E-mail Address _____

Father/Guardian: _____

Address: _____

Telephone: Home _____ Work _____ Cell _____

E-mail Address _____

Student's Physician/Health Care Provider:

Name: _____

Address: _____

Telephone: _____ **Fax:** _____

Emergency Contact:

Name: _____

Relationship to Student: _____

Telephone: Home _____ Work _____ Cell _____

Part B: Authorization for Services and Release of Information

Permission for Care

I give permission to the school nurse to perform and carry out the diabetes care tasks outlined in the Diabetes Medical Management Plan (DMMP), Individualized Health Care Plan (IHP), and Individualized Emergency Health Care Plan (IEHP) designed for my child. I understand that no school employee, including a school nurse, a school bus driver, a school bus aide, or any other officer or agent of a board of education, shall be held liable for any good faith act or omission consistent with the provisions of *N.J.S.A 18A:40-12-11-21*.

Student's Parent/Guardian

Date

Permission for Glucagon Delegate

I give permission to _____ to serve as the trained glucagon delegate(s) for my child in the event that the school nurse is not physically present at the scene. I understand that no school employee, including a school nurse, a school bus driver, a school bus aide, or any other officer or agent of a board of education, shall be held liable for any good faith act or omission consistent with the provisions of N.J.S.A. 18A:40-12-11-21.

Student's Parent/Guardian

Date

Note: A student may have more than one delegate, in which case, this needs to be signed for each delegate

Release of Information

I authorize the sharing of medical information about my child between my child's physician or advanced practice nurse and other healthcare providers in the school. I also consent to the release of information contained in this plan to school personnel who have responsibility for or direct contact with my child, and who may need to know this information to maintain my child's health and safety.

Student's Parent/Guardian

Date

Parent Acknowledgement

1. I understand that as per NJ state law every effort will be made to secure a trained delegate to administer glucagon to my child in the absence of a school nurse. If no nurse or delegate is available (including class trips and school-sponsored activities/events), 911 will be called.
2. I will contact the school if my child is attending any school-sponsored activity outside of regular school hours without an accompanying parent/guardian.

Student's Parent/Guardian

Date

Part C: Diabetes Medical Management Plan. This section must be **completed by the student's physician or advanced practice nurse** and provides the medical "orders" for the student's care. This section must be signed and dated by the medical practitioner. The information in the DMMP is used to develop the IHP and the IEHP

Student's Name: _____

Effective Dates of Plan: _____

Physical Condition: **Diabetes type 1** **Diabetes type 2**

1. Blood Glucose Monitoring

Target range for blood glucose is 70-150 70-180 Other: _____

Usual times to check blood glucose _____

Times to do extra blood glucose checks (*check all that apply*)

- Before exercise
- After exercise
- When student exhibits symptoms of hyperglycemia
- When student exhibits symptoms of hypoglycemia
- Other (explain): _____

Can student perform own blood glucose checks? Yes No

Exceptions: _____

Type of blood glucose meter used by the student: _____

2. Insulin

Usual Lunchtime Dose

Base dose of Humalog/Novolog /Regular insulin at lunch (circle type of rapid-/short-acting insulin used)

- _____ units **or**
- Flexible dosing using _____ units/ _____ grams carbohydrate.

Use of other insulin at lunch: (circle type of insulin used):

- Intermediate/NPH/lente _____ units **or**
- Basal/Lantus/Ultralente _____ units.

3. Insulin Correction Doses

Authorization from the student's physician or advanced practice nurse must be obtained before administering a correction dose for high blood glucose levels except as noted below.

Changes must be faxed to the school nurse at _____.

_____ units if blood glucose is _____ to _____ mg/dl

_____ units if blood glucose is _____ to _____ mg/dl

_____ units if blood glucose is _____ to _____ mg/dl

_____ units if blood glucose is _____ to _____ mg/dl

_____ units if blood glucose is _____ to _____ mg/dl

Can student give own injections? Yes No

Can student determine correct amount of insulin? Yes No

Can student draw correct dose of insulin? Yes No

If parameters outlined above do not apply in a given circumstance:

- a. call parent/guardian and request immediate faxed order from the student's physician/healthcare provider to adjust dosage.
- b. If the student's healthcare provider is not available, consult with the school physician for immediate actions to be taken.

4. For Students with Insulin Pumps

Type of pump: _____ Basal rates: _____ 12 am to _____
 _____ to _____
 _____ to _____

Type of insulin in pump: _____

Type of infusion set: _____

Insulin/carbohydrate ratio: _____ Correction factor: _____

Student Pump Abilities/Skills:

Needs Assistance

- | | | |
|---|------------------------------|-----------------------------|
| Count carbohydrates | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Bolus correct amount for carbohydrates consumed | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Calculate and administer corrective bolus | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Calculate and set basal profiles | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Calculate and set temporary basal rate | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Disconnect pump | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Reconnect pump at infusion set | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Prepare reservoir and tubing | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Insert infusion set | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Troubleshoot alarms and malfunctions | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

5. For Students Taking Oral Diabetes Medications

Type of medication: _____ Timing: _____

Other medications: _____ Timing: _____

6. Meals and Snacks Eaten at School

Is student independent in carbohydrate calculations and management? Yes No

<i>Meal/Snack</i>	<i>Time</i>	<i>Food content/amount</i>
Breakfast		
Mid-morning snack		
Lunch		
Mid-afternoon snack		
Dinner		

Snack before exercise? Yes No Snack after exercise? Yes No

Other times to give snacks and content/amount: _____

Preferred snack foods: _____

Foods to avoid, if any: _____

Instructions for class parties and food consuming events: _____

7. Exercise and Sports

A fast-acting carbohydrate such as _____
should be available at the site of exercise or sports.

Restrictions on activity, if any: _____

Student should not exercise if blood glucose level is below _____ mg/dl
or above _____ mg/dl or if moderate to large urine ketones are present.

8. Hypoglycemia (Low Blood Sugar)

Usual symptoms of hypoglycemia: _____

Treatment of hypoglycemia: _____

Hypoglycemia: Glucagon Administration

Glucagon should be given if the student is unconscious, having a seizure (convulsion),
or unable to swallow.

Glucagon dosage _____

Preferred site for glucagon injection: arm thigh buttock

Once administered, call 911 and notify the parents/guardian.

***Please note-In the absence of a school nurse, if available, a trained delegate will
give glucagon. IF NO NURSE OR DELEGATE AVAILABLE, 911 WILL BE CALLED
IMMEDIATELY.**

9. Hyperglycemia (High Blood Sugar)

Usual symptoms of hyperglycemia: _____

Treatment of hyperglycemia: _____

Urine should be checked for ketones when blood glucose levels are above _____ mg/dl.

Treatment for ketones: _____

10. Diabetes Care Supplies

While in school or at school-sponsored activities, the student is required to carry the following diabetic supplies (check all that apply):

- Blood glucose meter, blood glucose test strips, batteries for meter
- Lancet device, lancets, gloves
- Urine ketone strips
- Insulin pump and supplies
- Insulin pen, pen needles, insulin cartridges, syringes
- Fast-acting source of glucose
- Carbohydrate containing snack
- Glucagon emergency kit
- Bottled water
- Other (please specify)

This Diabetes Medical Management Plan has been approved by:

Student's Physician/Health Care Provider **Date**

Student's Physician/Healthcare Provider Contact Information:

This Diabetes Medical Management Plan has been reviewed by:

School Nurse's Signature **Date**

Part D: Individualized Healthcare Plan. This must be completed by the school nurse in consultation with the student's parent/guardian and healthcare provider. It focuses on services and accommodations needed by the student at school or during school-sponsored activities. It uses the nursing process to document needed services. **This plan should reflect the orders outlined in the Diabetes Medical Management Plan.**

Attached is the Individual Healthcare Plan (IHP)

**Individualized Healthcare Plan
Services and Accommodations at School and School-Sponsored Events**

Student's Name: _____ Birth date: _____

Address: _____ Phone: _____

Grade: _____ Homeroom Teacher: _____

Parent/Guardian: _____

Physician/Healthcare Provider: _____

Date IHP Initiated: _____

Dates Amended or Revised: _____

IHP developed by: _____

Does this student have an IEP? Yes No
If yes, who is the child's case manager?

Does this child have a 504 plan? Yes No

Does this child have a glucagon designee? Yes No
If yes, name and phone number:

Data	Nursing Diagnosis	Student Goals	Nursing Interventions and Services	Expected Outcomes

This Individualized Healthcare Plan has been developed by:

School Nurse

Date