



## Diabetes Medical Management Plan (DMMP)

This plan should be completed by the student's personal diabetes health care team, including the parents/guardian. It should be reviewed with relevant school staff and copies should be kept in a place that can be accessed easily by the school nurse, trained diabetes personnel, and other authorized personnel.

Date of Plan:	This plan is valid for the current school year:				
Student's Name:	Date of Birth:				
	osis: type 1 type 2 Other				
	School Phone Number:				
Grade:	Homeroom Teacher:				
School Nurse:	Pho	one:			
CONTACT INFORMATION	÷				
Mother/Guardian:					
	•	Cell:			
Email Address:					
Father/Guardian:	e and a behavior to the first to be a second and a second a second and				
Telephone: Home	Work	Cell:			
Email Address:					
Student's Physician/Health Car	e Provider:	.t			
Telephone:					
Email Address:	Emergency Nu	ımber:			
Other Emergency Contacts:					
Name:	Relationship:				
Telephone: Home	Work	Cell:			

Diabetes Medical Management Plan (DMMP) — Page 2					
CHECKING BLOOD GLUCOSE					
Target range of blood glucose: 70-130 mg/dL 70-180 mg/dL					
Other:					
Check blood glucose level: Before lunch Hours after lunch					
☐ 2 hours after a correction dose ☐ Mid-morning ☐ Before PE ☐ After PE					
Before dismissal Other:					
As needed for signs/symptoms of low or high blood glucose					
As needed for signs/symptoms of illness					
Preferred site of testing:					
Brand/Model of blood glucose meter:					
Note: 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 school nurse or trained diabetes personnel to check blood glucose					
Continuous Glucose Monitor (CGM): Yes No Brand/Model: Alarms set for: (low) and (high)					
Note: Confirm CGM results with blood glucose meter check before taking action on sensor blood glucose level. If student has symptoms or signs of hypoglycemia, check fingertip blood glucose level regardless of CGM					
HYPOGLYCEMIA TREATMENT					
Student's usual symptoms of hypoglycemia (list below):					
If exhibiting symptoms of hypoglycemia, OR if blood glucose level is less thanmg/dL, give a quick-acting glucose product equal to grams of carbohydrate.					
Recheck blood glucose in 10-15 minutes and repeat treatment if blood glucose level is less than mg/dL.					
Additional treatment:					

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### HYPOGLYCEMIA TREATMENT (Continued)

Follow physical activity and sports orders (see page 7).														
<ul> <li>If the student is unable to eat or drink, is unconscious or unresponsive, or is having seizure activity or convulsions (jerking movements), give:</li> <li>Glucagon:  1 mg  1/2 mg  Route:  SC  IM</li> <li>Site for glucagon injection:  arm  thigh  Other:</li> <li>Call 911 (Emergency Medical Services) and the student's parents/guardian.</li> </ul>														
								Contact student's health care provider.						
								HYPERGLYCEMIA TREATMENT						
Student's usual symptoms of hyperglycemia (list below):														
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 orders below).														
For insulin pump users: see additional information for student with insulin pump.														
Give extra water and/or non-sugar-containing drinks (not fruit juices):ounces per nour.														
Additional treatment for ketones:														
Follow physical activity and sports orders (see page 7).														

- Notify parents/guardian of onset of hyperglycemia.
- If the student has symptoms of a hyperglycemia emergency, including dry mouth, extreme thirst, nausea and vomiting, severe abdominal pain, heavy breathing or shortness of breath, chest pain, increasing sleepiness or lethargy, or depressed level of consciousness: Call 911 (Emergency Medical Services) and the student's parents/ guardian.
- Contact student's health care provider.

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INSULIN THERAPY Insulin delivery device:  syringe  insulin pen insulin	ı pump
Type of insulin therapy at school:  Adjustable Insulin Therapy  Fixed Insulin Therapy  No insulin	
Adjustable Insulin Therapy	
• Carbohydrate Coverage/Correction Dose:	
Name of insulin:	
• Carbohydrate Coverage:	
Insulin-to-Carbohydrate Ratio:	
Lunch: 1 unit of insulin per grams of carbohydrate	
Snack: 1 unit of insulin per grams of carbohydrate	
Carbohydrate Dose Calculation Example	
·	
Grams of carbohydrate in meal Insulin-to-carbohydrate ratio = units of in	sulin
Insuin-to-curvonyurute rutto ———	**************************************
• Correction Dose:	
Blood Glucose Correction Factor/Insulin Sensitivity Factor =	<del>,,,,,,,,,</del>
Target blood glucose = mg/dL	
Correction Dose Calculation Example	
Actual Blood Glucose—Target Blood Glucose	units of insulin
Blood Glucose Correction Factor/Insulin Sensitivity Factor	dints of modific
Compation days and (very instead of coloralation above to determine in	anlin convection docal
Correction dose scale (use instead of calculation above to determine in	sum 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	

# INSULIN THERAPY (Continued)

When to	give ins	ulin:
Lunch Carb	ohydrate	coverage only
Carbo	_mg/dL	coverage plus correction dose when blood glucose is greater than andhours since last insulin dose.
Snack	overage f	ou ou od-
	•	coverage only
	•	coverage plus correction dose when blood glucose is greater than
Carbi		and hours since last insulin dose.
Other		
Other		
☐ Corre	ection dos	e only:
		greater than mg/dL AND at least hours since last
insulin do	ose.	
Other		
Fixed Ins	ulin The	тару
Name of	insulin:	
	Units of	insulin given pre-lunch daily
	Units of	insulin given pre-snack daily
	-	· ·
Other:		
Parental	Authoriz	ation to Adjust Insulin Dose:
Yes	☐ No	Parents/guardian authorization should be obtained before administering a correction dose.
Yes	☐ No	Parents/guardian are authorized to increase or decrease correction dose scale within the following range: +/units of insulin.
Yes	□No	Parents/guardian are authorized to increase or decrease insulin-to-carbohydrate ratio within the following range: units per prescribed grams of carbohydrate, +/ grams of carbohydrate.
Yes	☐ No	Parents/guardian are authorized to increase or decrease fixed insulin dose within the following range: +/ units of insulin.

### INSULIN THERAPY (Continued)

Student's self-care insulin administration skill					
Yes No Independently calculates and gives own injections					
Yes No May calculate/give own injections	with supervision				
Yes No Requires school nurse or trained di injections	abetes personnel to calculate/give				
ADDITIONAL INFORMATION FOR STUDENT	WITH INSULIN PUMP				
Brand/Model of pump: Type of insulin in pump:					
Basal rates during school:					
Type of infusion set:					
For blood glucose greater thanmg/dLhours after correction, consider pump f parents/guardian.					
For infusion site failure: Insert new infusion set a	nd/or replace reservoir.				
For suspected pump failure: suspend or remove pump and give insulin by syringe or pen.					
Physical Activity					
May disconnect from pump for sports activities					
Set a temporary basal rate Yes No——— Suspend pump use Yes No	% temporary basal for hours				
Student's self-care pump skills:	Independent?				
Count carbohydrates	☐ Yes ☐ No				
Bolus correct amount for carbohydrates consumed	☐ Yes ☐ No				
Calculate and administer correction bolus	Yes No				
Calculate and set basal profiles	Yes No				
Calculate and set temporary basal rate	☐ Yes ☐ No				
Change batteries	☐ Yes ☐ No				
Disconnect pump	☐ Yes ☐ No				
Reconnect pump to infusion set	Yes No				
Prepare reservoir and tubing	Yes No				
Insert infusion set	Yes No				
Troubleshoot alarms and malfunctions	Yes No				

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OTHER DIABETES MEI	)ICATIONS		
Name:	Dose: _	Route:	Times given:
Name:	Dose: _	Route:	Times given:
MEAL PLAN			
Meal/Snack	Time	Carbohydrate Conte	nt (grams)
· ·		to	
		to	
<del>-</del>		to	
Mid-afternoon snack		to	
Other times to give snacks	and content/amo	ount;	
Instructions for when food sampling event):	-	e class (e.g., as part of a	class party or food
Special event/party food pe	rmitted: 🔲 Par	ents/guardian discretion	
	Stu	dent discretion	
Student's self-care nutrit Yes No Independ		bohydrates	
☐ Yes ☐ No May cou	nt carbohydrates	s with supervision	
Yes No Requires carbohyd		nined diabetes personnel t	to count
PHYSICAL ACTIVITY A	IND SPORTS		
A quick-acting source of gluice must be available at the			<del>_</del>
Student should eat 15 gr	ams 🔲 30 gran	ns of carbohydrate 🗌 ot	her
before every 30 m	_		l activity
f most recent blood glucos physical activity when bloo	e is less than	mg/dL, student ca	
Avoid physical activity who blood ketones are moderate		is greater than	_mg/dL or if urine/
Additional information for	student on insul	in pump is in the insulin	section on page 6.)

Diabetes Medical Management Plan (DMMP) - page 8 DISASTER PLAN To prepare for an unplanned disaster or emergency (72 HOURS), obtain emergency supply kit from parent/guardian. Continue to follow orders contained in this DMMP. Additional insulin orders as follows: Other: SIGNATURES This Diabetes Medical Management Plan has been approved by: Student's Physician/Health Care Provider Date I, (parent/guardian:) \_\_\_\_\_ give permission to the school nurse or another qualified health care professional or trained diabetes personnel of (school:) \_\_\_\_\_\_ to perform and carry out the diabetes care tasks as outlined in (student:) \_\_\_\_ 's Diabetes Medical Management Plan. I also consent to the release of the information contained in this Diabetes Medical Management Plan 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 another qualified health care professional to contact my child's physician/health care provider.

# Acknowledged and received by: Student's Parent/Guardian Date Student's Parent/Guardian Date School Nurse/Other Qualified Health Care Personnel Date