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:			
Date of Diabetes Diagnosis:	type 1	type 2 Other		
School:	School Phone Number:			
	Homeroom Teacher:			
	Phone:			
CONTACT INFORMATION	V			
Mother/Guardian:				
		Cell:		
Email Address:				
Father/Guardian:				
		Cell:		
Email Address:				
Telephone:				
Email Address:		ımber:		
Other Emergency Contacts:				
Name:	Relationship:_			
Telephone: Home		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					
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:					

Diabetes Medical Management Plan (DMMP) - Page 3

HYPOGLYCEMIA TREATMENT (Continued)

Follow physical activity and sports orders (see page 7).		
 If the student is unable to eat or drink, is unconscious or unresponsive, or is having seizure activity or convulsions (jerking movements), give: Glucagon: 1 mg 1/2 mg Route: SC IM Site for glucagon injection: arm thigh Other: Call 911 (Emergency Medical Services) and the student's parents/guardian. 		
Contact student's health care provider.		
HYPERGLYCEMIA TREATMENT		
Student's usual symptoms of hyperglycemia (list below):		
Check Urine Blood for ketones everyhours when blood glucose levels are abovemg/dL.		
For blood glucose greater thanmg/dL AND at leasthours 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 hour.		

Follow physical activity and sports orders (see page 7).

• Notify parents/guardian of onset of hyperglycemia.

Additional treatment for ketones:

- 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.

INSULIN THERAPY Insulin delivery device: syringe insulin pen insulin 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 = __ units of insulin Insulin-to-carbohydrate ratio • Correction Dose: Blood Glucose Correction Factor/Insulin Sensitivity Factor = _____ 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 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

Diabetes Medical Management Plan (DMMP) – page 4

Diabetes Medical Management Plan (DMMP) – page 5

INSULIN THERAPY (Continued)

When to give insu	lin:
Lunch	
Carbohydrate	coverage only
	coverage plus correction dose when blood glucose is greater than and hours since last insulin dose.
Other:	
Snack	
No coverage for	or snack
Carbohydrate	
Carbohydrate	coverage plus correction dose when blood glucose is greater than and hours since last insulin dose.
Other:	
Correction dos	se only:
	cose greater thanmg/dL AND at least hours since last
insulin dose.	
Other:	
Fixed Insulin Thera	apv
	~P)
_	insulin given pre-lunch daily
	insulin given pre-snack daily
	misumi given pre-snack dany
otner.	
Parental Authoriza	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-
les la No	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.

Diabetes Medical Management Plan (DMMP) – page 6

INSULIN THERAPY (Continued)

Student's self-care insulin administration skills:			
Yes No Independently calculates and gr	-		
	Yes No May calculate/give own injections with supervision		
Yes No Requires school nurse or traine injections	d diabetes personnel to calculate/give		
ADDITIONAL INFORMATION FOR STUDEN	T WITH INSULIN PUMP		
Brand/Model of pump: Type	of insulin in pump:		
Basal rates during school:			
Type of infusion set:	· · · · · · · · · · · · · · · · · · ·		
For blood glucose greater than mg/dL hours after correction, consider pump parents/guardian.			
For infusion site failure: Insert new infusion set	t and/or replace reservoir.		
For suspected pump failure: suspend or remove pen.	e pump and give insulin by syringe or		
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		

Diabetes Medical M	lanagement Plan	(DMMP)	- page 7		
OTHER DIABETI	ES MEDICATIO	NS			
Name:		Dose:	Rout	e:	Times given:
Name:					
MEAL PLAN					
Meal/Snack	Time	C	arbohydrate Coi	ntent (gran	ns)
Breakfast			to_		
Mid-morning snack					
Lunch			to_	 	
Mid-afternoon snac	k		to_		
Other times to give	snacks and conte	ent/amou	nt:		
Instructions for who sampling event):	en food is provide	ed to the	class (e.g., as par	t of a class	
Special event/party	food permitted:	Pare	nts/guardian disc	eretion	
	•	Stud	ent discretion		
Student's self-care	nutrition skills:	_			
	Independently co	ounts carl	oohydrates		
Yes No May count carbohydrates with supervision					
Yes No Requires school nurse/trained diabetes personnel to count carbohydrates					
PHYSICAL ACTIV	VITY AND SPO	RTS			
A quick-acting sour juice must be availa					
Student should eat	15 grams	3 0 gra	ıms of carbohydı	rate 🔲 o	other
before ev	ery 30 minutes du	uring [after vigorous	physical a	ectivity
other			-		

blood ketones are moderate to large. (Additional information for student on insulin pump is in the insulin section on page 6.)

Avoid physical activity when blood glucose is greater than _____ mg/dL or if urine/

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

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 ha	s 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						
(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 info						
Management Plan to all school staff member	rs and other adults who have responsibility					
for my child and who may need to know this	s 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 F	Personnel Date					