Diabetes Medical Management Plan (DMMP)

This plan should be completed by the student's personal diabetes health care team, including the parents/guardians. 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 information	1		
Student's name:		Date of birth:	
		pe 1 🔲 Type 2 🔲 Other:	
		School phone number:	
Grade:	Homeroom teacher:		
School nurse:		Phone:	
Contact information			
Parent/guardian 1:			
		Cell:	
Email address:			
Parent/guardian 2:			
		Cell:	
Student's physician/health ca	re provider:		
		ency number:	
·			
Other emergency contacts:			
	Relation	onship:	
		Calle	

Checking blood glucose					
Brand/model of blood glucose meter:					
Target range of blood glucose:					
Before meals: ☐ 90–130 mg/dL ☐ Other:					
Check blood glucose level:					
☐ Before breakfast ☐ After breakfast ☐ ☐ Hours after breakfast ☐ 2 hours	after a correction do:	se			
☐ Before lunch ☐ After lunch ☐ ☐ Hours after lunch ☐ Before d	lismissal				
☐ Mid-morning ☐ Before PE ☐ After PE ☐ Other: _					
As needed for signs/symptoms of low or high blood glucose	ed for signs/symptor	ms of illness			
Preferred site of testing: ☐ Side of fingertip ☐ Other: Note: The side of the fingertip should always be used to check blood glucose level if hypogly	vcemia 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					
$\hfill \Box$ Uses a smartphone or other monitoring technology to track blood glucose values					
Continuous glucose monitor (CGM): Yes No Brand/model:					
Alarms set for: Severe Low: Low: High:					
Predictive alarm: Low: High: Rate of change: Lov	v:	High:			
Threshold suspend setting:					
Additional information for student with CGM					
 Confirm CGM results with a blood glucose meter check before taking action on the 	sensor blood glucos	e level.			
If the 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 it with approved medical tape. 					
 If the CGM becomes dislodged, return everything to the parents/guardians. Do not throw any part 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.	☐ Yes	☐ No			
The student knows what to do and is able to deal with a HIGH alarm.	☐ Yes	☐ No			
The student knows what to do and is able to deal with a LOW alarm.					
The student can calibrate the CGM.					
The student knows what to do when the CGM indicates a rapid trending rise or fall in the blood glucose level.					
The student should be escorted to the nurse if the CGM alarm goes off: Yes No					
Other instructions for the school health team:					

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Hypoglycemia treatment					
Student's usual symptoms of hypoglycemia (list below):					
If exhibiting symptoms of hypoglycemic product equal to grams of carb		icose level is les	s than mg/dL, give a	quick-acting glucose	
Recheck blood glucose in 15 minutes a	and repeat treatm	ent if blood glu	cose level is less than	_ mg/dL.	
Additional treatment:					
If the student is unable to eat or drin (jerking movement):	nk, is unconsciou	ıs or unrespon	sive, or is having seizure a	ctivity or convulsions	
Position the student on his or her sGive glucagon:	·	noking.	Other (dose)		
• Route:	Subcutanec	ous (SC)	☐ Intramuscular (IM)		
• Site for glucagon injection:				r:	
 Call 911 (Emergency Medical Servi Contact the student's health care p 		ent's parents/gu	uardians.		
Check Urine Blood for I For blood glucose greater than insulin (see correction dose orders Notify parents/guardians if blood For insulin pump users: see Additional treatment for ketones: Additional treatment for ketones:	ketones every mg/dL ANE s). glucose is over _ onal Information of athroom. r-containing drink	hours when O at least h mg/dL. for Student with as (not fruit juice	blood glucose levels are about since last insulin dose, Insulin Pump. s): ounces per hour.	ove mg/dL.	
 Follow physical activity and sports 	orders. (See Phys	sical Activity ar	nd Sports)		
If the student has symptoms of a hyper parents/guardians and health care prov nausea and vomiting, severe abdomina or lethargy, or depressed level of consc	vider. Symptoms of al pain, heavy brea	of a hyperglycer	mia emergency include: dry	mouth, extreme thirst,	
Insulin therapy					
Insulin delivery device:	Syringe		☐ Insulin pen	☐ Insulin pump	
Type of insulin therapy at school:	Adjustable (ba	sal-bolus) insuli	n Fixed insulin therapy	☐ No insulin	

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Insulin thera	py (continu	ued)							
Adjustable (Basal-	-bolus) Insul	in Therapy							
Carbohydrate	Coverage/C	Correction Dose:	Name of i	insulin:					
 Carbohydrate 	_			_		c. I.			
	arbohydrate							_	carbohydrate
Breakfast: 1	unit of insulin	per gram	s of carbohyo	drate S	nack: 1 unit	of insulir	n per	grams of	carbohydrate
		Carboh	ydrate Dose	e Calculat	tion Examp	ole			
	То	tal Grams of Carl	bohydrate to	o Be Eate	<u>n</u> = <i>U</i> !	nits of In	sulin		
		Insulin-to-Car							
Correction dose:	Blood gluco	se correction facto	or (insulin sen	nsitivity fac	.tor) =	Targ	et blood g	lucose =	mg/dL
		Correc	ction Dose (Calculatio	on Example	2			
	Curr	ent Blood Glucos	e – Target Bl	lood Glud	ose =	Units of	Insulin		
			tion Factor						
Correction dose so	cale (use inst	ead of calculation	above to de	etermine i	nsulin corre	ction do:	se):		
Blood glucose	to	_ mg/dL, give	units	Blood g	lucose	to	mg/d	dL, give	units
Blood glucose	to	_ mg/dL, give	units	Blood g	lucose	to	mg/c	dL, give	units
See the worksheet of for instructions on h			_		-				
When to give insu	ılin:								
Breakfast									
Carbohydrate co	overage only								
Carbohydrate co	overage plus	correction dose w	vhen blood g	glucose is	greater tha	n	_ mg/dL ar	nd hou	ırs since last
Other:									
Lunch —									
Carbohydrate co									
Carbohydrate co	overage plus	correction dose w	vhen blood g	glucose is	greater tha	n	_ mg/dL ar	าd hoเ	ırs since last
Other:									
Snack									
☐ No coverage for	rsnack								
Carbohydrate co									
Carbohydrate co	,	correction dose w	vhen blood g	glucose is	greater tha	n	_ mg/dL ar	nd hou	urs since last
Correction dose	only: For blo	od glucose greate	er than	mg/dl	_ AND at lea	nst h	nours since	e last insulin	dose.
Other:									



Insulin the	erapy (continued)						
Fixed Insulin Th	herapy Name of insulin	:					
Units of insulin given pre-breakfast daily							
Units of insulin given pre-lunch daily Units of insulin given pre-snack daily							
Parents/Guard	ians Authorization to A	djust Insulin Dose					
Yes No Parents/guardians authorization should be obtained before administering a correction dose.							
Yes No	Yes No Parents/guardians are authorized to increase or decrease correction dose scale within the following range: +/ units of insulin.						
Yes No	Parents/guardians are a	uthorized to increas	se or decrease insulin-to	o-carbohydrate ratio v	vithin the following		
	range: units pe	r prescribed grams (of carbohydrate, +/	grams of carbol	nydrate.		
Yes No	Parents/guardians are a		se or decrease fixed ins	ulin dose within the fo	ollowing range:		
Student's self-o	care insulin administrat	ion skills:					
☐ Independen	tly calculates and gives ov	wn injections.					
May calculate	e/give own injections wit	h supervision.					
Requires sch	ool nurse or trained diabe	etes personnel to ca	Iculate dose and stude	nt can give own injec	tion with supervision.		
Requires sch	ool nurse or trained diabe	etes personnel to ca	Iculate dose and give t	he injection.			
Additional	l information for	student with	insulin pump				
Brand/model o	of pump:		Type of insulin in pu	ımp:			
Basal rates dur	ing school: Time:	Basal rate:	Time:	Basal rate:			
	Time:	Basal rate:	Time:	Basal rate:			
	Time:	Basal rate:					
Other pump in	structions:						
Type of infusion	n set:						
Appropriate in	fusion site(s):						
-	ucose greater than usion site failure. Notify pa	•	ot decreased within	hours after correcti	on, consider pump		
For infusion s	site failure: Insert new info	usion set and/or rep	ace reservoir, or give ir	nsulin by syringe or pe	n.		
For suspecte	ed pump failure: Suspend	or remove pump ar	d give insulin by syring	ge or pen.			
Physical Activit	ty						
May disconnect	from pump for sports act	rivities:	, for hours		□No		
Set a temporary	basal rate:	☐ Yes	, % temporary ba	sal for hours	☐ No		
Suspend pump	use:	☐ Yes	, for hours		□No		



Additional information for student with insulin pump (continued)

Student's Self-	Independent?			
Counts carbohydrates	☐ Yes	□ No		
Calculates correct amount of insulin for o	☐ Yes	□ No		
Administers correction bolus			☐ Yes	□ No
Calculates and sets basal profiles			☐ Yes	□ No
Calculates and sets temporary basal rate			☐ Yes	□No
Changes batteries			☐ Yes	□ No
Disconnects pump			☐ Yes	□ No
Reconnects pump to infusion set			☐ Yes	□ No
Prepares reservoir, pod, and/or tubing			☐ Yes	□ No
Inserts infusion set			☐ Yes	□ No
Troubleshoots alarms and malfunctions			☐ Yes	□ No
Other diabetes medication	S			
Name:	Dose:	Route:	Times giv	/en:
Name:			_	
	DOSE	Noute	HIHES GIV	'CH
ivailie.				
Meal plan				
		Time		Content (grams)
Meal plan		Time	Carbohydrate C	
Meal plan Meal/Snack		Time	Carbohydrate C	Content (grams)
Meal plan Meal/Snack Breakfast		Time	Carbohydrate C	Content (grams)
Meal plan Meal/Snack Breakfast Mid-morning snack		Time	Carbohydrate C	Content (grams) 0
Meal plan Meal/Snack Breakfast Mid-morning snack Lunch Mid-afternoon snack	-		Carbohydrate C tttt	Content (grams) O O
Meal plan Meal/Snack Breakfast Mid-morning snack Lunch	-		Carbohydrate C tttt	Content (grams) O O
Meal plan Meal/Snack Breakfast Mid-morning snack Lunch Mid-afternoon snack Other times to give snacks and content	t/amount:		Carbohydrate C ttt	Content (grams) 0 0 0
Meal plan Meal/Snack Breakfast Mid-morning snack Lunch Mid-afternoon snack	t/amount:		Carbohydrate C ttt	Content (grams) O O O
Meal plan Meal/Snack Breakfast Mid-morning snack Lunch Mid-afternoon snack Other times to give snacks and content	t/amount:		Carbohydrate C ttt	Content (grams) O O O
Meal plan Meal/Snack Breakfast Mid-morning snack Lunch Mid-afternoon snack Other times to give snacks and content	t/amount:	s part of a class party or	Carbohydrate C ttt	Content (grams) O O O
Meal plan Meal/Snack Breakfast Mid-morning snack Lunch Mid-afternoon snack Other times to give snacks and content Instructions for when food is provided	t/amount:to the class (e.g., as	s part of a class party or	Carbohydrate Ctttt food sampling event	Content (grams) O O O
Meal plan Meal/Snack Breakfast Mid-morning snack Lunch Mid-afternoon snack Other times to give snacks and content Instructions for when food is provided Special event/party food permitted:	t/amount:to the class (e.g., as	s part of a class party or	Carbohydrate Ctttt food sampling event	Content (grams) O O O
Meal plan Meal/Snack Breakfast Mid-morning snack Lunch Mid-afternoon snack Other times to give snacks and content Instructions for when food is provided Special event/party food permitted: Student's self-care nutrition skills:	t/amount:to the class (e.g., as	s part of a class party or	Carbohydrate Ctttt food sampling event	Content (grams) O O O

Physical activity and sports	
A quick-acting source of glucose such as glucose tabs and/or of physical education activities and sports. Student should eat 15 grams 30 grams of carbohydrate before every 30 minutes during every 60 minutes during lf most recent blood glucose is less than mg/dL, student can page	other: other: other:
corrected and above mg/dL. Avoid physical activity when blood glucose is greater than mg/	/dl. or if uring/blood kotones are moderate to large
(See Administer Insulin for additional information for students on insu	•
Disaster plan	
To prepare for an unplanned disaster or emergency (72 hours), obtain e Continue to follow orders contained in this DMMP.	mergency supply kit from parents/guardians.
Additional insulin orders as follows (e.g., dinner and nighttime):	
Other:	
Signatures	
This Diabetes Medical Management Plan has been approved by:	
Student's Physician/Health Care Provider	Date
Printed Name of Provider Phone	Fax
I grant permission for Haysville Schools to exchange information wit pharmacy identified on the medication label as deemed necessary. I the prescribing health care provider and assist with the administration Haysville Schools. I have reviewed the above statements and agree t regarding the administration of medication/procedures at school. If from liability when my child self-carries and self-administers medicar	hereby request that Haysville schools cooperate with on of medication pursuant to the policy of the o abide by Haysville Schools School District Policy urther release Haysville schools and school personnel
Acknowledged and received by:	
Student's Parent/Guardian	Date
Student's Parent/Guardian	Date

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