County School District Health Services
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DIABETES MEDICAL MANAGEMENT PLAN

School Year: 2022-2023 Parent/Guardian #1: Primary #: Secondary #: Email: Parent/Guardian #2: Primary #: Secondary #: Email: Parent/Guardian #2: Primary #: Secondary #: Email: Phone #: Phone #: Fax #: Phone #: Pax #: Phone #: Pax #: Phone						
Parent/Guardian #1: Primary #: Secondary #: Email: Other Emergency Contact: Primary #: Secondary #: Email: Other Emergency Contact: Primary #: Secondary #: Relationship: Diabetes Healthcare Provider: Phone #: Fax #: Student can carry DM supplies: Yes No Task N/A Needs Assistance Supervision help/supervision for routine care) Performs and Interprets Blood Glucose Checks						
Parent/Guardian #2: Primary #: Secondary #: Email: Other Emergency Contact: Primary #: Secondary #: Relationship: Diabetes Healthcare Provider: Phone #: Fax #: DIABETES SELF-CARE ASSESSMENT						
Other Emergency Contact: Primary #: Secondary #: Fax #: Phone #: Fax #:						
Diabetes Healthcare Provider: Phone #: Fax #:						
DIABETES SELF-CARE ASSESSMENT Student can carry DM supplies:						
Student can carry DM supplies: Yes No Task N/A Needs Assistance Supervision help/supervision for routine care) Performs and Interprets Blood Glucose Checks						
Task N/A Needs Assistance Supervision help/supervision for routine care) Performs and Interprets Blood Glucose Checks Calculates Carbohydrate Grams Determines Correction Dose of Insulin for High Blood Glucose Determines Insulin Dose for Carbohydrate Intake Administers Insulin by pump or injection Troubleshoots alarms and malfunctions if using insulin pump Disconnects/reconnects pump site or pod if needed Programs pump basal rates/sets temporary rates if needed Changes insulin pump infusion site/pod if needed BLOOD GLUCOSE MONITORING AT SCHOOL						
Performs and Interprets Blood Glucose Checks						
Calculates Carbohydrate Grams						
Determines Correction Dose of Insulin for High Blood Glucose Determines Insulin Dose for Carbohydrate Intake Administers Insulin by pump or injection Troubleshoots alarms and malfunctions if using insulin pump Disconnects/reconnects pump site or pod if needed Programs pump basal rates/sets temporary rates if needed Changes insulin pump infusion site/pod if needed Responds to CGMS alarms BLOOD GLUCOSE MONITORING AT SCHOOL						
BLOOD GLUCOSE MONITORING AT SCHOOL						
Administers Insulin by pump or injection						
Troubleshoots alarms and malfunctions if using insulin pump						
Disconnects/reconnects pump site or pod if needed						
Programs pump basal rates/sets temporary rates if needed						
Changes insulin pump infusion site/pod if needed						
Responds to CGMS alarms BLOOD GLUCOSE MONITORING AT SCHOOL						
BLOOD GLUCOSE MONITORING AT SCHOOL						
Check blood glucose level:						
☐ Before Breakfast (if child did not eat or receive insulin at home). ☐ Before Lunch						
☐ Before Mid-AM Snack ☐ Before Mid-PM Snack						
☐ Before Physical Activity ☐ After Physical Activity ☐ Before Dismissal						
✓ As Needed for Signs/Symptoms of High/Low BG/Illness						
CONTINUOUS GLUCOSE MONITOR SENSOR (CGMS)						
Continuous Glucose Monitor Sensor (CGMS): ☐ N/A ☐ Yes, Brand/Model: ☐ CGMS works with pump to: ☐ Suspend basal insulin due to predicted low BG						
Increase/decrease/suspend basal &/or bolus due to predicted high/low BG.						
Low Glucose Alert Setting: mg/dL						
High Glucose Alert Setting: mg/dL						
Sensor readings can be used for calculation of insulin unless there are 2 up or down trend arrows <u>or</u> student presents with signs/symptoms of high/low blood glucose regardless of CGMS value.						
Confirm CGM sensor glucose with BG check if this occurs.						
Notify parent if CGMS site is painful, draining/bleeding, inflamed, or irritated.						

LOW BLOOD GLUCOSE (HYPOGLYCEMIA) MANAGEMENT							
Management of Lo			/dL (or below 70	<u> </u>			
Student's Usual Sig			·		· · · · · · · · · · · · · · · · · · ·		
☐ Shakiness	☐ Sweating	☐ Paleness	☐ Rapid	☐ Numbness/	☐ Irritability/	☐ Fatigue	
			Heartbeat	Tingling	Mood Change		
☐ Headache	\square Inattention/	☐ Slurred	☐ Poor	☐ Seizure	☐ Loss of	☐ Other:	
	Confusion	Speech	Concentration		Consciousness		
Low Blood Glucose		, , , , ,					
If student is awake							
_ ~	ims of fast-acting	•		oz low fat milk	1F am tubo alusa	oso/sako gol	
	uice <u>3-4</u> glucose lood glucose ever	_	_			ise/cake gei	
	15 grams of solid	•		_		ng/dl	
	cise if blood gluco					iig/ u.e.	
If student is unresp				-		narents	
	on their side if po		-				
	Glucagen IM \square		•	_	bq \square 0.6mg		
	q □ 0.5mg □	-	•		8		
	tranasal 🗌 3 m	_		☐ Give 15gm	tube glucose/cal	ce gel	
•	ace pump in susp	•	or disconnect/cut	•	•	80.	
	s healthcare provi	•			•	nia or low	
BG treatment is		,	,	,	,, 3,		
		H BLOOD GLUCO	SE (HYPERGLYCE	MIA) MANAGEM	ENT		
Management of Hi	gh Blood Glucose	over mg/dL	(or above 300 if i	not specified)			
Student's Usual Sig	ns and Symptoms	Guardian to fill	out all that apply):			
☐ Increased Thirst	☐ Increased	☐ Headache	☐ Fatigue/	☐ Dry Skin	☐ Weakness/	☐ Blurred Vision	
	Urination		Drowsiness		Muscle Aches		
□Nausea/	□Abdominal	☐ Dizziness	☐ Fruity Breath	□Altered	☐ Other:	☐ Other:	
Vomiting Pain Odor Breathing							
High Blood Glucos	e Treatment: tion insulin instru	otions undor "Dio	hatas Madisation	s at Cabaal" bala			
	of water or other:					ivilogos	
	nes if blood gluco					mplaints of illness,	
	_		, 42 (01 0 00 1	ing/al ii not speci	inca, <u>AnD, OR</u> co	inplants of infess,	
stomachache or nausea/vomiting. Negative-Small Ketones (blood 0-1mmol/L) without symptoms:							
Notify parent for positive ketones. Student may return to class with frequent bathroom privileges.							
Moderate-Large Ketones (blood over 1mmol/L):							
Notify parent. Stay with student and repeat ketone check with each void or in one hour.							
4. Parent to pick up student if experiencing symptoms of illness (as defined above).							
5. Parent to pick up student if moderate-large ketones persist after one hour regardless of symptoms.							
6. Advise parent to call diabetes care provider for further instructions if picked up due to ketones &/or symptoms							
 7. If you are unable to reach parent to pick up student, call EMS. 8. Delay exercise if blood glucose is over mg/dL (over 300 mg/dL if not specified) OR mod-large ketones 							
· ·	_		_	-		ketones	
9. Re-check blood glucose in minutes if previous blood sugar was over mg/dL.							
ADDITIONAL CONSIDERATIONS FOR STUDENT WITH AN INSULIN PUMP							
☐ Any glucose over, check ketones. Follow high blood glucose instructions. If moderate to large ketones and/or							
symptoms of hyperglycemia, give correction dose by <u>injection</u> and have trained person change infusion set. If ketones							
negative or trace, please give correction dose with pump, retest blood glucose in 1 hour to verify pump is working and blood							
glucose level is decreasing. Notify parent if assistance needed and/or if ketones are moderate to large.							
☐ Inspect pump site, tubing/pod in event of alarms, high blood glucose, or student complains of pain at infusion site.							
Contact parent if pump site dislodged or leaking.							
☐ If student experiences severe hypoglycemia, suspend/remove pump or cut tubing. Send non-disposables with EMS to							
hospital.		hospital.					

Student Name

ADDITIONAL TIMES TO NOTIFY PARENT/GUARDIAN/PROVIDER ☐ Student refusing medication. ☐ Correction dose given less than 1 hour before dismissal.						
\square Student unavoidably detained at school \square Unusual reaction to any diabetes medication.						
☐ School Activity that would i	mpact timi	ng or delivery of snack		r:		
Insulin Delivery Method:	n/a 🗆	☐ Vial ☐ Pen	☐ Smartpen	☐ Pump		
Rapid-Acting Insulin Brand:	Humalog \square	NovoLog 🗆 Apidra	☐ Admelog ☐ Fiasp 🗵	May substitute brand if needed		
Fixed Rapid-Acting Insulin Dose	to be give	n with meals: 🗌 n/a	☐ units ☐ Add f	fixed dose to Correction Scale		
☐ Mealtime Insulin Sliding Scale ☐ Correction Only Formula (Instead of Scale) give before meals unless						
(Only for meal times) instructed differently in meals/snacks section Times: □ Breakfast □ Lunch □ Other:						
If blood glucose: Insulin	Dose		se (BG) =mg/dL			
to give	units	Correction (Sensitiv	vity) Factor = <u>mg/</u>	<u>dL</u>		
to give	units	(Blood Glucose-Tar	get BG) ÷ Correction Fact	or = # of units to correct high BG		
to give	units	i.e. (Current BC	6) ÷= _#	_ units		
to give	units	☐ Give correction	☐ Give correction dose if over hours since last dose. (For injections)			
to give		☐ Add correction o	☐ Add correction dose to Flexible Carb Coverage per "Meals/Snacks" below			
to give	units	\square Round to nearest \square 0.5 unit \square 1 unit (For injections)				
to give		☐Always round fraction down (For injections)				
to "HI" give	units	☐ Insulin Pump or ☐ InPen will calculate dose if using. Give correction of carb coverage dose as needed per pump or Smartpen recommendations.				
Other diabetes medication(s) to be taken at school: n/a						
☐ Give insulin for food once blood sugar is over mg/dL following treatment for a low.						
Parent/Guardian authorization	n to adjust	insulin dose: ☐ n/a				
☐ May increase or decrease		_				
☐ May extend bolus: % delivered now, and extended portion given over minute duration.						
MEALS/SNACKS Meal/Snack Time Carbohydrate Target Flexible Carb Coverage (Insulin: Carb Ratio +/- Correction)						
Wedly Stack	Time	☐ As desired	Tickibic carb coverage	A (Insulin. curb Natio 1) Correction;		
☐ Breakfast (<u>if child did not</u>						
eat or receive insulin at home)		grams	1 unit: grams	☐ Add Correction		
☐ Mid AM Snack		grams	1 unit: grams	☐ Add Correction		
☐ Lunch		grams 1 unit: grams		- Add Correction		
Lunch		grams	1 unit: grams			
☐ Mid PM Snack		grams grams	1 unit: grams 1 unit: grams	☐ Add Correction		
☐ Mid PM Snack ☐ Before/After Physical				☐ Add Correction ☐ Add Correction		
☐ Mid PM Snack ☐ Before/After Physical Activity		grams	1 unit: grams 1 unit: grams	☐ Add Correction ☐ Add Correction ☐ Add Correction		
☐ Mid PM Snack ☐ Before/After Physical Activity ☐ Other:		grams grams grams	1 unit: grams 1 unit: grams 1 unit: grams	☐ Add Correction		
☐ Mid PM Snack ☐ Before/After Physical Activity ☐ Other: ☐ Meal/snack should be timed		grams grams grams grams Pre-meal insulin can b	1 unit: grams 1 unit: grams 1 unit: grams be given after meal	☐ Add Correction ☐ Pre-meal insulin can be given		
☐ Mid PM Snack ☐ Before/After Physical Activity ☐ Other:	bas	grams grams grams grams Pre-meal insulin can b	1 unit: grams 1 unit: grams 1 unit: grams be given after meal	☐ Add Correction		
☐ Mid PM Snack ☐ Before/After Physical Activity ☐ Other: ☐ Meal/snack should be timed least hours after last	bas d. inta	grams grams grams grams Pre-meal insulin can be	1 unit: grams 1 unit: grams 1 unit: grams be given after meal	☐ Add Correction ☐ Pre-meal insulin can be given		
☐ Mid PM Snack ☐ Before/After Physical Activity ☐ Other: ☐ Meal/snack should be timed least hours after last meal/snack if BG to be checked	bas d. inta	grams grams grams grams Pre-meal insulin can be ed on pre-meal BG if sake is unpredictable.	1 unit: grams 1 unit: grams 1 unit: grams 1 unit: grams De given after meal student's carbohydrate	☐ Add Correction ☐ Add Correction ☐ Add Correction ☐ Add Correction ☐ Pre-meal insulin can be given after meal if BG is below 80.		
☐ Mid PM Snack ☐ Before/After Physical Activity ☐ Other: ☐ Meal/snack should be timed least hours after last meal/snack if BG to be checked ☐ Following Gluten-Free Diet	bas d. inta	grams grams grams grams Pre-meal insulin can be ed on pre-meal BG if sake is unpredictable.	1 unit: grams 1 unit: grams 1 unit: grams 1 unit: grams De given after meal student's carbohydrate	☐ Add Correction ☐ Add Correction ☐ Add Correction ☐ Add Correction ☐ Pre-meal insulin can be given after meal if BG is below 80.		

Student Name		

		DISASTE				
In case student's norm		•	• •	•		
Re-unite student as so	on as safely possil	ble with diabetes suppli	ies/emergency kit ar	nd trained caregive	r/parent.	
Keep student as well-h	ydrated as possib	le and keep rapid-actin	g carbohydrate with	student.		
☐ Student able to self	f-manage during o	disaster conditions unle	ss incapacitated.			
Contact parent/ diabet	es team for addit	ional instructions.				
Keep disaster bags in a	all assigned classr	ooms where lockdown	s occur.			
		PLIES TO BE FURNISHE		HOOL		
☐ BG strips, meter,	☐ Snacks: carb	☐ Insulin	☐ Glucagon/	☐ Pump	☐Spare batteries/	
lancets, lancing device	and carb-free	pen/cartridges, pen	Glucagen/	Infusion	Charging cord for	
		needles	Gvoke/Baqsimi	Sets/Pods	meter/pump/CGM	
☐ Ketone strips &/or	☐ Insulin vial/	☐ Juice, glucose	☐ Other diabetes	☐ Pump	☐ Other:	
blood ketone meter	syringe	tabs/gel/ regular soda	prescription meds	reservoirs/		
				cartridges		
		SIGNATURES/ PAR	ENTAL CONSENT			
This Diabetes Medical Ma	anagement Plan ha	s been approved by:		Provider st	amp	
Diabetes Healthcare P	rovider Signature):				
_						
Date:						
		ments and procedures man				
	•	e event of loss of consciou				
-		or expenses utilized in the				
management plan and agree with the indicated instructions. This form will assist the school health personnel in developing a nursing						
care plan.						
I 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.						
and the state of t						
I also give permission to the school nurse or authorized school personnel to contact my child's diabetes healthcare provider when						
necessary.						
Parent Signature: Date:						
6 100				5 .		
School RN:				Date:		