<u>SEMINOLE</u> County School District Health Services

DIABETES MEDICAL MANAGEMENT PLAN

STUDENT/CONTACT INFORMATION									
Student Name:				Diabetes Type:			Date Diagnosed:		
School Year: 2024-2025	Effecti	Effective Date:			School:				Grade:
Parent/Guardian #1:		Primar	y #:		Secondary #:		Ema	Email:	
Parent/Guardian #2:		Primar	y #:		Secondary #:		Ema	Email:	
Other Emergency Contact:		Primar	y #:		Secondary #: Re		Rela	Relationship:	
Diabetes Healthcare Provider:				Phone #: Fa.		Fax #	ax #:		
			DIABETES	SELF-C	CARE ASSESSIN	MENT			
Student can carry DM supplies:	☐ Yes		No						
Task				N/A	Needs Assistance	Needs Supervision	h		t (requires no n for routine care)
Performs and Interprets Blood Gluc	ose Chec	cks							
Calculates Carbohydrate Grams									
Determines Correction Dose of Insulin for High Blood Glucose									
Determines Insulin Dose for Carboh	ydrate Ir	ntake							
Administers Insulin by pump or inje	ction								
Troubleshoots alarms and malfunctions if using insulin pump									
Disconnects/reconnects pump site	-								
Programs pump basal rates/sets ter			needed						
Changes insulin pump infusion site/	pod if ne	eeded]
Responds to CGMS alarms								L	
Target BG range: to *Notify parent if BG is below _ mg/dL or over _ mg/dL*									
Check blood glucose level:									
\square Before Breakfast (if child did	not eat d	or recei	ve insulin	at hon	<i>ne).</i> \square Be	fore Lunch			
☐ Before Mid-AM Snack ☐ Before Mid-PM Snack									
\square Before Physical Activity \square After Physical Activity \square Before Dismissal									
☐ As Needed for Signs/Symptor					☐ Other BG				
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 School clinic staff to assist student with alarms as needed									
Sensor readings can be used for calculation of insulin unless there are 2 up or down trend arrows (for Dexcom), 1 up or down arrows (for Libre) <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 pair					d. or irritated				
parent in contro site is pain					, 51 11111111111111111111111111111111	•			

Student Name		

LOW BLOOD GLUCOSE (HYPOGLYCEMIA) MANAGEMENT							
Management of Lo				ng/dL if not specifie	ed)		
Student's Usual Signs and Symptoms (Guardian to fill out all that apply):							
☐ Shakiness	☐ Sweating	☐ Paleness	☐ Rapid Heartbeat	☐ Numbness/ Tingling	☐ Irritability/ Mood Change	☐ Fatigue	
☐ Headache	☐ Inattention/	☐ Slurred	☐ Poor	☐ Seizure	☐ Loss of	☐ Other:	
Law Bland Channe	Confusion	Speech	Concentration		Consciousness		
Low Blood Glucose		/					
If student is awake							
	ms of fast-acting	-		- low fot milk 15	am tubo alugasa/a	ماده هما	
	_		_	z. low fat milk <u>15</u> od glucose is over	-	ake gei	
				il once blood sugar i		l	
	_			/dL if not specified)		L.	
If student is unresp						nts	
				minister emergency			
	Glucagen IM 🗆 0			minister emergency	, medication iistea	DCIOW.	
	q \square 0.5mg \square	•	5				
	tranasal 🗌 3 m	· ·		☐ Give 15am tul	oe glucose/cake ge	I	
-	subq 🗆 0.6mg	Ď		□ Give 15giii tui	de glucose/ cake ge	•	
Zegalogue	subq 🗆 o.omg						
If on a numn inla	ace numn in susn	and/stan made	or disconnect/cut	tubing. Send pump	with FMS		
		-		n 20 minutes if seve		rlow	
BG treatment is	•	act if allable to the	caen parents within	1 20 minutes if seve	re nypogrycenna or	1011	
bo treatment is i	mejjeetive.						
Predictive low bloo	nd sugar with CGN	<i>1</i> 5 □ N	Ι/Δ Π	Follow Instructions	s helow		
	_		•	com CGMS or 1 dov		e CGMS	
ıj bioou				tes to avoid low blo		c caivis,	
*If this occurs at m	-		-	i dent the meal. Refe	_	dication" section	
for insulin dosing or	•		,				
ye ee ee		GH BLOOD GLUC	OSE (HYPERGLYCE	EMIA) MANAGEMEI	NT		
Management of Hig			•				
Student's Usual Sig							
☐ 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 Glucose	Treatment:						
 See correct 	ion insulin instruc	tions under "Dia	betes Medications	at School" below.			
2. Give <u>8</u> oz. of water or other sugar-free liquids/water if not vomiting. Allow frequent bathroom privileges.							
3. Check ketones if blood glucose over mg/dL (or over 300 mg/dL if not specified) AND/OR complaints of illness,							
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							
-	, , , , , , , , , , , , , , , , , , , ,						
8. Delay exercise if blood glucose is over mg/dL (over 300 mg/dL if not specified) AND, OR mod-large ketones							
9. Re-check blood glucose in minutes if previous blood sugar was over mg/dL.							

DIABETES MEDICATION AT SCHOOL							
Insulin Delivery Method:	n/a □	Vial ☐ Pen	☐ Smartpen	☐ Pump			
Rapid-Acting Insulin Brand: ☐ Humalog (Lispro) ☐ NovoLog (Aspart) ☐ Lyumjev ☐ Admelog ☐ Fiasp ☐ Apidra ☐ May substitute brand if needed							
Fixed Rapid-Acting Insulin Dose	to be	☐ Correction Only	Formula (Instead of Scale) give before meals unless instructed			
given with meals: \square n/a \square	units	differently in meal	<u>-</u>	. •			
\square Add fixed dose to Correction	n Scale	Times: ☐ Breakfa	ast 🗆 Lunch	□ Other:			
☐ Mealtime Insulin Sliding Scale							
(Only for mealtimes)							
If blood glucose: Insulin	If blood glucose: Insulin Dose Target Blood Glucose (BG) =mg/dL						
to give	units	Correction (Sensitiv	vity) Factor = <u>mg/d</u>	<u>L</u>			
to give	units	(Blood Glucose-Tar	get BG) ÷ Correction Facto	r = # of units to correct high BG			
to give			G) ÷ = <u>#</u> _				
to give				ce last dose. (For injections)			
to give	units	☐ Add correction (dose to Flexible Carb Cover	rage per "Meals/Snacks" below			
to give	units	☐ Round to neare:	st 🗆 0.5 unit 🗆 1 unit	(For injections)			
to give		☐Always round fr	action down (For inject	tions)			
to "HI" give	units	•	☐ InPen will calculate do: needed per pump or Smart	se if using. Give correction of carb oen recommendations.			
Other diabetes medication(s) to	be taken a		(Type/Dose/Time)				
☐ Give insulin for food once	blood sugar	is over mg/dL	following treatment for a lo	ow.			
Parent/Guardian authorization to adjust insulin dose: □ n/a □ May increase or decrease insulin dose within the following range: +/ units of insulin. □ 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)							
Meal/Snack	Time	Carbohydrate Target As desired	riexible carb coverage	(ilisuiiii. Carb Ratio +/ - Correction)			
☐ Breakfast (if child did not		As desired					
eat or receive insulin at		grams	1 unit: grams	☐ Add Correction			
home)			0				
☐ Mid AM Snack		grams	1 unit: grams	☐ Add Correction			
Lunch		grams	1 unit: grams	☐ Add Correction			
☐ Mid PM Snack		grams	1 unit: grams	☐ Add Correction			
☐ Before/After Physical Activity		grams	1 unit: grams	☐ Add Correction			
Other:		grams	1 unit: grams	☐ Add Correction			
☐ Meal/snack should be timed least hours after last meal/ if BG to be checked, unless foo given to avoid a low BG based of CGM readings. ☐ Following Gluten-Free Diet Further dietary meal plan instru	snack bas d is into	ake is unpredictable.	f student's carbohydrate	☐ Pre-meal insulin can be given after meal if BG is below 80.			

Student Name		
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	ADDITIONAL	CONSIDERATIONS FO	R STUDENT WITH AN INSU	ILIN 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. 						
	ADDITIO	NAL TIMES TO NOTIFY	PARENT/GUARDIAN/PRO	VIDER		
•	detained at scho	ol Unusual reacting or delivery of snac	se given less than 1 hour be tion to any diabetes medica k/meal or insulin Other: TER PLAN	ation.		
In case student's normal diabetes management routine and support is disrupted by unexpected emergency: Re-unite student as soon as safely possible with diabetes supplies/emergency kit and trained caregiver/parent. Keep student as well-hydrated as possible and keep rapid-acting carbohydrate with student. Student able to self-manage during disaster conditions unless incapacitated. Contact parent/ diabetes team for additional instructions. Keep disaster bags in all assigned classrooms where lockdowns occur. Parents to provide.						
			IED BY PARENT TO SCHOO	1		
☐ BG strips, meter, lancets, lancing device ☐ Ketone strips &/or	☐ Snacks: carb and carb-free ☐ Insulin vial/	☐ Insulin pen/cartridges, pen needles ☐ Juice, glucose	☐ Glucagon/ Glucagen/ Gvoke/Baqsimi ☐ Other diabetes	☐ Pump Infusion Sets/Pods	☐ Spare batteries/ Charging cord for meter/pump/CGM ☐ Other:	
blood ketone meter	syringe	tabs/gel/ regular soda	prescription meds	☐ Pump reservoirs/ cartridges	□ Other.	
			ARENTAL CONSENT			
This Diabetes Medical Mar Diabetes Healthcare Pro	_			Provider stamp		
Date:						
I (parent/guardian) understand that all treatments and procedures may be performed by the student and/or trained unlicensed assistive personnel within the school or by EMS in the event of loss of consciousness or seizure. I also understand that the school is not responsible for damage, loss of equipment, or expenses utilized in these treatments and procedures. I have reviewed this medical 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.						
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	:		
School RN:			Date			