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SCHOOL YEAR:			(Add student pl	noto here.)	Long Actin Other Mea Low Gluco	lications ose Preventio	her Medication	4 5	6B 6C 6D 7
STUDENT LAST NAM	E: FIF	RST NAME:	DOB:		High Gluc	ose Manager ose Manager Signatures		5 6 6	8 9 9
PARENTS/GUARD	IANS: Plea	se complete pages	1 and 2 of t	his form an	d approve	e the final p	olan on page	e 6.	
1. DEMOGRAPH		RMATION - PARE	NT/GUARE	DIAN TO CO	OMPLETE	Ē			
Student First Name:	La	st Name:	DOB:	Stude	ent's Cell #:	Diabetes Ty	Date pe: Mont	Diagno th:	sed: Year:
School Name:						School Pho	ne #: School	Fax #:	Grade:
Home Room: Sch	ool Point of (Contact:						Cor	ntact Phone #:
STUDENT'S SCHED	JLE Arrival	Time:	Dismissa	I Time:					
Travels to school by		Meals Times:		Physical Ac	ctivity:		Travels to:		
(check all that apply):		Breakfast		Gym			Home	After Sc	hool Program
Foot/Bicycle		AM Snack		Recess			Via: Fo	ot/Bicy	cle
Car		Lunch		Sports			Ca	r	
Bus		PM Snack		Addition	al information	on:	Stu	ident D	river
Attends Before School Program		Pre Dismissal Snack					Bu	S	
Parent/Guardian #1 (c	ontact first):	Relat	tionship:	Parent/Gua	ardian #2:			Rela	ationship:
Cell #:	Home #:	Work #:		Cell #:		Home #:	W	ork #:	
E-mail Address:				E-mail Add	ress:				
Indicate preferred con	tact method	:		Indicate pre	eferred cont	act method:			
2. NECESSARY	SUPPLIE	S / DISASTER PL	ANNING	/ EXTEND	ED FIELI	D TRIPS			
1. A 3-day minimum of the following Diabetes Management Supplies should be provided by the parent/guardian and accessible for the care of the student at all times.			 View Disaster/Emergency Planning details – refer to Safe at School Guide Please review expiration dates and quantities monthly and replace items 						
• Insulin	Meter with (test Cartridge, extra			prior to expiration dates			ad field trip, a school purse or other		
 Syringe/Pen Needles Ketone Strips Treatment for lows and snacks Glucagon Antiseptic Wipes 	battery) – for all Cor Glucose N (CGM) use • Pump Sup	ntinuous • Additiona Monitor supplies: ers oplies	pplicable al	4. In the event of a disaster or extended field trip, a school nurse or other designated personnel will take student's diabetes supplies and medications to student's location.					
 Blood Glucose (BG) 	(Infusion S	bei,		I					

Name of Health Care Provider/Clinic:

Email Address (non-essential communication):



3. SELF-MANAGEMENT SKILLS (DEFINITIONS BELOW)

STUDENT LAST NAME:

FIRST NAME:

DOB:

Full Support Supervision Glucose Monitoring: Meter CGM (Requires Calibration) Carbohydrate Counting Insulin Administration: Syringe Pen Pump Can Calculate Insulin Doses Low Glucose Glucose Management: **High Glucose** Self-Carry Diabetes Supplies: Yes No Please specify items: Smart Phone: Yes No **Device Independence:** CGM Interpretation & Alarm Management Calibration Insulin Pumps Sensor Insertion Bolus Connects/Disconnects Temp Basal Adjustment Interpretation & Alarm Management Site Insertion Cartridge Change Full Support: All care performed by school nurse and trained staff (as permitted by state law). Supervision: Trained staff to assist & supervise. Guide & encourage independence. Self-Care: Manages diabetes independently. Support is provided upon request and as needed. 4. STUDENT RECOGNITION OF HIGH OR LOW GLUCOSE SYMPTOMS (CHECK ALL THAT APPLY) Symptoms of High: **Frequent Urination** Fatigued/Tired/Drowsy **Blurred Vision** Warm/Dry/Flushed Skin Thirsty Headache Abdominal Discomfort Nausea/Vomiting Fruity Breath Unaware Other: Symptoms of Low: Shaky None Hungry Pale Sweaty Tired/Sleepy Tearful/Crying **Dizzy** Irritable Unable to Concentrate Confusion Personality Changes Other: Has student lost consciousness, experienced a seizure or required Glucagon: Yes If yes, date of last event: No Has student been admitted for DKA after diagnosis: No If yes, date of last event: Yes 5. GLUCOSE MONITORING AT SCHOOL Monitor Glucose: Before Meals With Physical Complaints/Illness (include ketone testing) High or Low Glucose Symptoms **Before Physical Activity** Before Exams After Physical Activity Before Leaving School Other: **CONTINUOUS GLUCOSE MONITORING (CGM)** Please: Permit student access to viewing device at all times (Specify Brand & Model: Permit access to School Wi-Fi for sensor data collection and data . Specify Viewing Equipment: **Device Reader** Smart Phone sharing Smart Watch Insulin Pump iPod/iPad/Tablet Do not discard transmitter if sensor falls . CGM is remotely monitored by parent/guardian. Perform finger stick if: Document individualized communication plan in Section 504 Glucose reading is below mg/dL or above mg/dL or other plan to minimize interruptions for the student. If CGM is still reading below mg/dL (DEFAULT 70 mg/dL) May use CGM for monitoring/treatment/insulin dosing unless 15 minutes following low treatment symptoms do not match reading. CGM sensor is dislodged or sensor reading is unavailable **CGM Alarms:** (see CGM addenda for more information) Low alarm mg/dL Sensor readings are inconsistent or in the presence of alerts/alarms . . Dexcom does not have both a number and arrow present mg/dL if applicable High alarm Libre displays Check Blood Glucose Symbol Using Medtronic system with Guardian sensor Notify parent/guardian if glucose is: Section 1-5 completed by Parent/Guardian below mg/dL (<55 mg/dL DEFAULT) above mg/dL (>300 mg/d DEFAULT)

Name of Health Care Provider/Clinic:

Email Address (non-essential communication):

Self-Care



STUDENT LAST NAME:

FIRST NAME:

DOB:

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6. INSULIN DOSES AT SCHOOL - HEALTHCARE PROVIDER TO COMPLETE

Insulin Administered Via:

Syringe i-Port Other

Insulin Pen (Whole Units Half Units) Smart Pen

Insulin Pump (Specify Brand & Model: Insulin Pump is using Automated Insulin Delivery (automatic dosing) using an FDA-approved device Insulin Pump is using DIY Looping Technology (child/parent manages device independently, nurse will assist with all other diabetes management)

DOSING to be determined by Bolus Calculator in insulin pump or smart pen/meter unless moderate or large ketones are present or in the event of device failure (provide insulin via injection using dosing table in section 6A).

Insulin Administration Guidelines

Insulin Delivery Timing: Pre-meal insulin delivery is important in maintaining good glucose control. Late or partial doses are used with students that demonstrate unpredictable eating patterns or refuse food. Provide substitution carbohydrates when student does not complete their meal.

Prior to Meal (DEFAULT)

After Meal as soon as possible and within 30 minutes Snacking avoid snacking hours (DEFAULT 2 hours) before and after meals

Partial Dose Prior to Meal: (preferred for unpredictable eating patterns using insulin pump therapy)

Calculate meal dose using grams of carbohydrate prior to the meal Follow meal with remainder of grams of carbohydrates (may not be necessary with advanced hybrid pump therapy) May advance to Prior to Meal when student demonstrates consistent eating patterns.

For Injections, Calculate Insulin Dose To The Nearest:

Half Unit (round down for < 0.25 or < 0.75 and round up for \ge 0.25 or \ge 0.75) Whole Unit (round down for < 0.5 and round up for ≥ 0.5)

Supplemental Insulin Orders:

Check for KETONES before administering insulin dose if BG > mg/dL (DEFAULT >300 mg/dL or >250 mg/dL on insulin pump) or if student complains of physical symptoms. Refer to section 9. for high blood glucose management information. units

Parents/guardians are authorized to adjust insulin dose +/-

Insulin dose +/units Insulin dose +/-% Insulin to Carb Ratio +/grams/units Insulin Factor +/mg/dL/unit

Additional guidance on parent adjustments:

Diabetes Medical Management Plan

STUDENT LAST NAME:

American

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Diabetes Association.

FIRST NAME:

DOB:

6A. DOSING TABLE -- HEALTHCARE PROVIDER TO COMPLETE -- SINGLE PAGE UPDATE ORDER FORM

Insulin: (administered for food and/or correction)

Safe at School

Rapid Acting Insulin: Humalog/Admelog (Lispro), Novolog (Aspart), Apidra (Glulisine) Other:

Ultra Rapid Acting Insulin: Fiasp (Aspart) Lyumjev (Lispro-aabc) Other:

Other insulin: Humulin R Novolin R

Meal & Times	I	Glucose Correction Dose Use Formula See Sliding Scale 6B				PE	PE/Activity Day Dose				
Select if dosing is required for meal	Carbohydrate Total Grams of Ca divided by Carboh = Carbohydrate D	rbohydrate Iydrate Ratio	Fixed Meal Dose	Formula: (Pre-Meal Glucose Reading minus Target Glucose) divided by Correction Factor = Correction Dose May give Correction dose every hours as needed (DEFAULT 3 hours)				Dose Car Tota	Adjust: Carbohydrate Dose Total Dose Indicate dose instructions below:		
Breakfast	Breakfast Carb Ratio =	g/unit	Breakfast units	Correct	Glucose is: tion Factor is rection dose	s:	mg/dL & mg/dL/unit	Carb I Sub		g/uni % units	
AM Snack	AM Snack Carb Ratio =	g/unit	AM Snack units	-	Glucose is: tion Factor is		mg/dL & mg/dL/unit		tract	g/uni %	
Lunch	No Carb Dose Lunch Carb Ratio =	No Insulin g/unit	if < grams	Target Correct	rection dose Glucose is: tion Factor is rection dose	5:	mg/dL & mg/dL/unit	Carb I Sub	tract Ratio tract tract	g/un g/un % units	
PM Snack	PM Snack Carb Ratio = No Carb Dose	g/unit No Insulin	PM Snack units if < grams	Correct	Glucose is: tion Factor is rection dose	s:	mg/dL & mg/dL/unit		Ratio tract tract	g/un % units	
Dinner	Dinner Carb Ratio =	g/unit	Dinner units	Target Correct	Glucose is: tion Factor is rection dose	5:	mg/dL & mg/dL/unit		Ratio tract tract	g/un % units	
6B. CORRE	ECTION SLID	ING SCA	LE					, , , , , , , , , , , , , , , , , , ,			
Meals Only to to	Meals and Sr mg/dL = mg/dL = mg/dL =	acks E units units units	very hour to to to	mg,	/dL = /dL = /dL =	units units units	to to	mg/dL = mg/dL = mg/dL =	=	units units units	
Lar Lev	ACTING INSU ntus, Basaglar, Touje vemir (Detemir) siba (Degludec) ner			units		se nt Field Trip /Emergency			Subcuta	aneously	
Me	MEDICATIO	NS		units		se nt Field Trip /Emergency			Route		

ONLY this one-page dosing update.

Diabetes Provider Signature:

Date:

Name of Health Care Provider/Clinic:

Email Address (non-essential communication):

Contact #: Other:

Fax #:



STUDENT LAST NAME:

FIRST NAME:

DOB:

7. LOW GLUCOSE PREVENTION (HYPOGLYCEMIA)

Allow Early Interventions

Allow Mini-Dosing of carbohydrate (i.e.,1-2 glucose tablets) when low glucose is predicted, sensor readings are dropping (down arrow) at mg/dL (DEFAULT 80 mg/dL or 120 mg/dL prior to exercise) or with symptoms.

Allow student to carry and consume snacks School staff to administer

Allow Trained Staff/Parent/Guardian to adjust mini dosing and snacking amounts (DEFAULT)

Insulin Management (Insulin Pumps)

Temporary Basal Rate Initiate pre-programmed rate as indicated below to avoid or treat hypoglycemia.

Pre-progran	nmed Temporary	/ Basal Rate Named		(Omnipod)			
Temp Target	(Medtronic)	Exercise Activ	ity Setting (Tandem)	Activity Feat	ure (Omnipod 5)		
Start:	minutes prior to	exercise for	minutes duration (I	DEFAULT 1 hour prior, o	during, and 2 hours following exercise).		
Initiated by:	Student Tr	ained School Staff	School Nurse				
	May disconnect and suspend insulin pump up to minutes (DEFAULT 60 minutes) to avoid hypoglycemia, personal injury with certain physical activities or damage to the device (keep in a cool and clean location away from direct sunlight).						
Exercise (Exe	Exercise (Exercise is a very important part of diabetes management and should always be encouraged and facilitated).						
Exercise Glucose Monitoring							
prior to exer	cise every 3	30 minutes during ex	tended exercise	following exercise	with symptoms		
Delay exercise if glucose is < mg/dL (120 mg/dL DEFAULT)							
Pre-Exercise	Routine						
Fixed Snac	k: Provide	grams of carbohy	drate prior to physic	cal activity if glucose <	mg/dL		
Added Carl	os: If glucose is	< mg/dL (12	0 DEFAULT) give	grams of carbohy	drates (15 DEFAULT)		
TEMPORA	RY BASAL RATE	E as indicated abov	e				

Encourage and provide access to water for hydration, carbohydrates to treat/prevent hypoglycemia, and bathroom privileges during physical activity

8. LOW GLUCOSE MANAGEMENT (HYPOGLYCEMIA)

Low Glucose below mg/dL (below 70 mg/dL DEFAULT) or below

mg/dL before/during exercise (DEFAULT is < 120 mg/dl).

 If student is awake and able to swallow give grams of fast acting carbohydrate (DEFAULT 15 grams). Examples include 4 ounces of juice or regular soda, 4 glucose tabs, 1 small tube glucose gel. School nurse/parent may change amount given

2. Check blood glucose every 15 minutes and re-treat until glucose > mg/dL (DEFAULT is 80 mg/dL or 120 mg/dL before exercise).

SEVERE LOW GLUCOSE (unconscious, seizure, or unable to swallow)

Administer Glucagon, position student on their side and monitor for vomiting, call 911 and notify parent/guardian. If BG meter is available, confirm hypoglycemia via BG fingerstick. Do not delay treatment if meter is not immediately available. If wearing an insulin pump, place pump in suspend/stop mode or disconnect tubing from infusion site. Keep pump with student.

Glucagon Emergency Kit 1mg/mL by: IM Injection 0.5 mg OR 1 mg Gvoke PFS (prefilled syringe) by SC Injection 0.5 mg 1.0 mg Gvoke HypoPen (auto-injector) by SC Injection 0.5 mg 1.0 mg Gvoke Kit (ready to use vial and syringe, 1mg/0.2 ml) by SC injection Zegalogue (dasiglucagon) 0.6 mg SC by Auto-Injector Zegalogue (dasiglucagon) 0.6 mg SC by Pre-Filled Syringe Baqsimi Nasal Glucagon 3 mg

Diabetes Medical Management Plan

FIRST NAME:

STUDENT LAST NAME:

9. HIGH GLUCOSE MANAGEMENT (HYPERGLYCEMIA)

mg/dL (Default is 300 mg/dL OR 250 mg/dl if on an insulin pump). Management of High Glucose over

- 1. Provide and encourage consumption of water or sugar-free fluids. Give 4-8 ounces of water every 30 minutes. May consume fluids in classroom. Allow frequent bathroom privileges.
- 2. Check for Ketones (before giving insulin correction)
 - a. If Trace or Small Urine Ketones (0.1 0.5 mmol/L if measured in blood)
 - Consider insulin correction dose. Refer to the "Correction Dose" Section 6.A-B. for designated times correction insulin may be given.
 - Can return to class and PE unless symptomatic
 - Recheck glucose and ketones in 2 hours

b. If Moderate or Large Urine Ketones (0.6 – 1.4 mmol/L or >1.5 mmol/L blood ketones). This may be serious and requires action.

- · Contact parents/guardian or, if unavailable, healthcare provider
- · Administer correction dose via injection. If using Automated Insulin Delivery contact parent/provider about turning off automatic pump features. Refer to the "Blood Glucose Correction Dose" Section 6.A-B
- If using insulin pump change infusion site/cartridge or use injections until dismissal.
- · No physical activity until ketones have cleared
- · Report nausea, vomiting, and abdominal pain to parent/guardian to take student home.
- · Call 911 if changes in mental status and labored breathing are present and notify parents/guardians.

Send student's diabetes log to Health Care Provider (include details): If pre-meal blood glucose is below 70 mg/dL or above 240 mg/dL more than 3 times per week or you have any other concerns.

SIGNATURES

This Diabetes Medical Management Plan has been approved by:

Student's Physician/Health Care Provider: Date:

I. (parent/quardian) give permission to the school nurse or another gualified health care professional or trained diabetes personnel of (school) to perform and carry out the diabetes care tasks as outlined in this 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 gualified health care professional to collaborate with my child's physician/health care provider.

Acknowledged and received by:	Acknowledged and received by:			
Student's Parent/Guardian:	Date:	School Nurse or Designee:	Date	



DOB: