								1 of 6
Americar Diabetes	-		■ Ø					
Association. Safe at School			hool		PARENT/GUARDIAN Si Demographics		1	SECTION 1
Connected for Li	fe				Supplies/Disaster Pla Trips Self-Management		1 2	2 3
Dialasta					Student Recognition of	of Highs/Lows	2 2	4 5
Diabetes	s M	edical			Glucose Monitoring a Parent Approval Signa		2 6	5 9
Manage	me	nt Plan			DIABETES PROVIDER Insulin Doses at Scho Dosing Table (Single F	ol	PAGE 3 4	SECTION 6 6A
SCHOOL YEAR:					Correction Sliding Sca Long Acting Insulin O Other Medications	ale	4	6B 6C 6D
			(Add student pl	hoto here.)	Low Glucose Preventi		5	7
STUDENT LAST NAME:	: FIF	RST NAME:	DOB:		Low Glucose Manage High Glucose Manage Approval Signatures		5 6 6	8 9 9
PARENTS/GUARDIA	NS: Plea	se complete pages	1 and 2 of t	his form an	nd approve the final	plan on page	e 6.	
1. DEMOGRAPHI								
Student First Name:	La	st Name:	DOB:	Stude	ent's Cell #: Diabetes T	/pe: Date	e Diagno th:	sed: Year:
School Name:					School Pho	one #: Schoo	I Fax #:	Grade:
Home Room: Schoo	l Point of (Contact:					Cor	itact Phone #:
STUDENT'S SCHEDUL	E Arrival	Time:	Dismissa	al Time:				
Travels to school by		Meals Times:		Physical A	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		
Bus Attende Defere		PM Snack		Addition	nal information:	St	udent D	river
Attends Before School Program		Pre Dismissal Snack				Bu	IS	
Parent/Guardian #1 (cor	ntact first):	Rela	tionship:	Parent/Gua	ardian #2:		Rela	ationship:
Cell #:	Home #:	Work #:		Cell #:	Home #:	W	/ork #:	
E-mail Address:				E-mail Add	lress:			
Indicate preferred conta	ict method	:		Indicate pre	eferred contact method	:		
2. NECESSARY S	UPPLIE	S / DISASTER PL		/ EXTEND	ED FIELD TRIPS			
1. A 3-day minimum of the be provided by the parent/					ster/Emergency Planning o			
at all times.	guaruian an			3. Please rev	view expiration dates and c ration dates	quantities month	ly and re	place items
 Insulin Syringe/Pen Needles 	Meter with strips, land			· · ·	nt of a disaster or extende	d field trip. a sch	nool nurs	e or other
 Ketone Strips Treatment for lows and snacks Glucagon 	battery) – for all Con Glucose M (CGM) use	required Cord) if a tinuous • Additiona fonitor supplies: ers	applicable		personnel will take student			
Blood Glucose (BG)	(Infusion S							

Name of Health Care Provider/Clinic:

Email Address (non-essential communication):



STUDENT LAST NAME:

FIRST NAME:

DOB:

		Full Support	Supervision	Self-Care
Glucose Monitoring:	Meter			
	CGM (Requires Calibration)			
Carbohydrate Counting				
Insulin Administration:	Syringe			
	Pen			
	Pump			
Can Calculate Insulin Doses				
Glucose Management:	Low Glucose			
	High Glucose			
Self-Carry Diabetes Supplies Smart Phone: Yes No	Yes No Please specify items:			
Device Independence: CG	I Interpretation & Alarm Management Sensor Insertion	Calibration I	nsulin Pumps	Bolus

Device independence:	CGIVI	interpretation & Alarm	wanagement	Sensor Insertion	Calibration	insuin Pumps	Doius
Connects/Disconnects	Temp	o Basal Adjustment	Interpretation 8	Alarm Management	Site Insertion	Cartridge Cha	ange

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:

Thirsty Frequent Urination Fatigued/Tired/Drowsy Headache Blurred Vision Warm/Dry/Flushed Skin Abdominal Discomfort Nausea/Vomiting Fruity Breath Unaware Other:

Symptoms of Low:

None Hungry Shaky 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 No If yes, date of last event: Has student been admitted for DKA after diagnosis: Yes No If yes, date of last event:

5. GLUCOSE MONITORING AT SCHOOL

Monitor Glucose:

Before MealsWith Physical Complaints/Illness (include ketone testing)High or Low Glucose SymptomsBefore ExamsBefore Physical ActivityAfter Physical ActivityBefore Leaving SchoolOther:

CONTINUOUS GLUCOSE MONITORING (CGM)

(Specify Brand & Model:

Specify Viewing Equipment: Device Reader Smart Phone Insulin Pump Smart Watch iPod/iPad/Tablet

CGM is remotely monitored by parent/guardian.

Document individualized communication plan in Section 504 or other plan to minimize interruptions for the student. May use CGM for monitoring/treatment/insulin dosing unless symptoms do not match reading.

CGM Alarms:

High alarm mg/dL if applicable

Section 1-5 completed by Parent/Guardian

Please:

Permit student access to viewing device at all times

- Permit access to School Wi-Fi for sensor data collection and data sharing
- Do not discard transmitter if sensor falls

Perform finger stick if:

- Glucose reading is below
- mg/dL or above mg/dL
- If CGM is still reading below mg/dL (DEFAULT 70 mg/dL)
 15 minutes following low treatment
- CGM sensor is dislodged or sensor reading is unavailable.
- Sensor readings are inconsistent or in the presence of alerts/alarms
- Dexcom does not have both a number and arrow present
- Libre displays Check Blood Glucose Symbol
- Using Medtronic system with Guardian sensor

Notify parent/guardian if glucose is:

below	mg/dL (<55 mg/dL DEFAULT)
above	mg/dL (>300 mg/d DEFAULT)



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 \geq 0.25 or \geq 0.75) Whole Unit (round down for < 0.5 and round up for \geq 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

American Diabetes Association. Connected for Life STUDENT LAST NAME:

FIRST NAME:

DOB:

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

Insulin: (administered for food and/or correction)

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		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 Carboł = Carbohydrate D	rbohydrate Nydrate 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			e Cart Tota	Adjust: Carbohydrate Dose Total Dose Indicate dose instructions below:			
Breakfast	Breakfast Carb Ratio =	g/unit	Breakfast units	Correct	ducose is: ion Factor i rection dos		mg/dL & mg/dL/u		Carb R Subt Subt	ract	g/unit % units
AM Snack	AM Snack Carb Ratio =	g/unit	AM Snack units	°,	Glucose is: ion Factor i	is:	mg/dL & mg/dL/u		Carb R Subt	ract	g/unit %
	No Carb Dose	No Insulin	if < grams	No Corr	rection dos	e			Subt	ract	units
Lunch	Lunch Carb Ratio =	g/unit	Lunch units	Correct	Glucose is: ion Factor		mg/dL & mg/dL/u		Carb R Subt Subt	ract	g/unit % units
					rection dos	e	(iaci	units
PM Snack	PM Snack Carb Ratio =	g/unit	PM Snack units	°,	Glucose is: ion Factor	is:	mg/dL & mg/dL/u		Carb R Subt		g/unit %
	No Carb Dose	No Insulin	if < grams	No Corr	rection dos	e			Subt	ract	units
Dinner	Dinner Carb Ratio =	g/unit	Dinner units	Correct	ion Factor		mg/dL & mg/dL/u		Carb R Subt Subt	ract	g/unit % units
				NO CON	ection dos						
	ECTION SLID										
Meals Only to	Meals and Sr mg/dL =	units	very hours to	s as needed	dL =	units		to	mg/dL =		units
to	mg/dL =	units	to	•	dL =	units		to	mg/dL =		units
to	mg/dL =	units	to	•	dL =	units		to	mg/dL =		units
6C. LONG	ACTING INSU	JLIN									
Le ^r Tre	ntus, Basaglar, Touj vemir (Detemir) esiba (Degludec) her	eo (Glargine)		units		ose ht Field Tri r/Emergen				Subcut	taneously
6D. OTHEF	R MEDICATIO	NS									
Me	etformin				Daily Do	ose Iht Field Tri	n Dose			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-progra	mmed Temporary	/ Basal Rate Named		(Omnipod)			
Temp Targe	et (Medtronic)	Exercise Activ	ity Setting (Tandem)	Activity Feat	ure (Omnipod 5)		
Start:	minutes prior to	exercise for	minutes duration (I	DEFAULT 1 hour prior,	during, and 2 hours following exercise).		
Initiated by:	Student Tr	ained School Staff	School Nurse				
		nd insulin pump up t damage to the devi		EFAULT 60 minutes) to nd clean location away	o avoid hypoglycemia, personal injury with from direct sunlight).		
Exercise (Ex	Exercise (Exercise is a very important part of diabetes management and should always be encouraged and facilitated).						
Exercise Glu	cose Monitoring	I					
prior to exe	ercise every 3	30 minutes during ex	tended exercise	following exercise	with symptoms		
Delay exerci	se if glucose is «	c mg/dL (12	0 mg/dL DEFAULT)				
Pre-Exercise	Routine						
Fixed Sna	ck: Provide	grams of carbohy	drate prior to physic	al activity if glucose <	mg/dL		
Added Ca	rbs: If glucose is	< mg/dL (12	0 DEFAULT) give	grams of carbohy	ydrates (15 DEFAULT)		
TEMPORA	RY BASAL RAT	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.

Gvoke PFS (prefilled syringe) by SC Injection0.5 mg1.0 mgGvoke HypoPen (auto-injector) by SC Injection0.5 mg1.0 mgGvoke Kit (ready to use vial and syringe, 1mg/0.2 ml) by SC injection2egalogue (dasiglucagon) 0.6 mg SC by Auto-InjectorZegalogue (dasiglucagon) 0.6 mg SC by Pre-Filled SyringeBaqsimi Nasal Glucagon 3 mg3 mg3 mg

Diabetes Medical Management Plan

FIRST 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:



STUDENT LAST NAME: