Division of Public Health F-43013 (Rev. 03/10)

(608) 261-6855

## **DIABETES MEDICAL MANAGEMENT PLAN**

The student's healthcare provider and parents/guardians should complete this form. Please fill out entire form. Review with relevant school personnel who have an educational and safety interest in students with diabetes. Keep copies to share with the school nurse, trained school personnel, and other authorized personnel.

					Currer	it Date	'	
Student Information								
Student Name:			D:	ate of Birth:				
School Grade No.:			H	omeroom T	eacher:			
School Name:			So	chool Distric	ot:			
Type of Diabetes:	Date Diagnosed:		<u> </u>	Last A1C date/result			_ A1C Goal:	<u>—</u>
Parent/Guardian Contact Int	formation							
Mother/Guardian:								
Email:						_		
Address:								
Telephone: Home (	)	Work			Cell		)	
Father/Guardian:								
Email:								
Address:								
Telephone: Home (	)	Work			Cell		)	
Health Care Provider and Er	mergency Contact Info	ormation						
Student's Primary Health Care					Telephone:	(	)	
Nurse:							)	
Endocrine Specialist:							)	
Certified Diabetes Educator:							)	
Additional Emergency Contact								
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	)				Cell		``	
		_						
Preferred Hospital:								

LOW BLOOD GLUCG	DSE/HYPOGLYCEMIA
Symptoms of low blood glucose (check most common for students)	
	ATE to SEVERE
☐ Hungry ☐ Mood/behavior ch	
☐ Shaky/weak/clammy ☐ Inattentive/space	
☐ Blurred vision/glassy eyes ☐ Slurred/garbled s ☐ Dizzy/headache ☐ Anxious/irritable	peech ☐ Unable to awaken (unconscious) ☐ Seizure
,	
□ Sweaty/flushed/hot       □ Numbness or ting         □ Tired/drowsy       □ Poor coordination	
☐ Fast heartbeat ☐ Unable to concen	
☐ Pale skin color ☐ Personality change	
☐ Other: ☐ Other:	
☐ Usually has no symptoms ☐ Usually has no symptoms	
Treatment of low blood glucose (Check all that apply):	
☐ Give grams carbohydrate of one of the following (o	check all that apply):
□ oz milk □ gr	
	ucose tablets   Other:
☐ Recheck blood glucose in 15 minutes <b>OR</b> ☐ Other:	
☐ If blood glucose is less than mg/dL, give another	grams of carbohydrate
☐ If it is more than 1 hour before next meal/snack give (circle on	
Students using a continuous glucose monitor must always use a	tinger stick glucose reading to confirm low blood glucose.
	(check all that apply):
☐ Administer Glucagon if student is: confused/unable to follo (unconscious), or having a seizure or convulsion	w commands, unable to swallow, unable to awaken
	njection site (check): □ arm □ thigh □ other
If student uses an insulin pump and exhibits symptoms of s	· · · · · · · · · · · · · · · · · · ·
☐ Disconnect tubing from student ☐ Other:	Other:
HIGH BLOOD GLUCG	DSE/HYPERGLYCEMIA
Symptoms of high blood glucose (check most common for	student):
Symptoms of high blood glucose (check most common for MILD to MODERA	student): TE to SEVERE
Symptoms of high blood glucose (check most common for MILD to MODERA    Frequent urination/bedwetting   Mild symptoms, ar	student): TE to  Mild and moderate symptoms, and
Symptoms of high blood glucose (check most common for MILD to MODERA    Frequent urination/bedwetting   Mild symptoms, ar   Extreme thirst/dry mouth   Nausea/vomiting	student): TE to  Mild and moderate symptoms, and  Labored breathing
Symptoms of high blood glucose (check most common for MILD to MODERA    Frequent urination/bedwetting   Mild symptoms, ar     Extreme thirst/dry mouth   Nausea/vomiting     Sweet, fruity breath   Stomach pain/crar	student): TE to  Mild and moderate symptoms, and  Labored breathing  mps  Weakness
Symptoms of high blood glucose (check most common for small to MODERA    Frequent urination/bedwetting   Mild symptoms, ar   Extreme thirst/dry mouth   Nausea/vomiting   Sweet, fruity breath   Stomach pain/crar   Tiredness/fatigue   Dry/itchy skin	student): TE to  Mild and moderate symptoms, and  Labored breathing  mps  Weakness  Confusion
Symptoms of high blood glucose (check most common for small to MODERA    Frequent urination/bedwetting   Mild symptoms, ar   Extreme thirst/dry mouth   Nausea/vomiting   Sweet, fruity breath   Stomach pain/crar   Tiredness/fatigue   Dry/itchy skin   Increased hunger   Unusual weight loss	student): TE to  Mild and moderate symptoms, and  Labored breathing  mps  Weakness  Confusion
Symptoms of high blood glucose (check most common for MILD to MODERA    Frequent urination/bedwetting   Mild symptoms, ar     Extreme thirst/dry mouth   Nausea/vomiting     Sweet, fruity breath   Stomach pain/crar     Tiredness/fatigue   Dry/itchy skin     Increased hunger   Unusual weight lost     Blurred vision   Other:	student): TE to  Mild and moderate symptoms, and  Labored breathing  mps  Weakness  Confusion
Symptoms of high blood glucose (check most common for MILD to MODERA    Frequent urination/bedwetting   Mild symptoms, ar     Extreme thirst/dry mouth   Nausea/vomiting     Sweet, fruity breath   Stomach pain/crar     Tiredness/fatigue   Dry/itchy skin     Increased hunger   Unusual weight lost     Blurred vision   Other:	student): TE to  Mild and moderate symptoms, and  Labored breathing  mps  Weakness  Confusion
Symptoms of high blood glucose (check most common for MILD to MODERA  Frequent urination/bedwetting Mild symptoms, are Extreme thirst/dry mouth Nausea/vomiting Sweet, fruity breath Stomach pain/crare Tiredness/fatigue Dry/itchy skin Increased hunger Unusual weight lost Blurred vision Other: Other: Lack of concentration	student): TE to  Mild and moderate symptoms, and  Labored breathing  mps  Weakness  Confusion
Symptoms of high blood glucose (check most common for MILD to MODERA    Frequent urination/bedwetting   Mild symptoms, ar     Extreme thirst/dry mouth   Nausea/vomiting     Sweet, fruity breath   Stomach pain/crar     Tiredness/fatigue   Dry/itchy skin     Increased hunger   Unusual weight los     Blurred vision   Other:     Flushed skin     Lack of concentration     Other:	student): TE to  Mild and moderate symptoms, and  Labored breathing  mps  Weakness  Confusion
Symptoms of high blood glucose (check most common for MILD to MODERA    Frequent urination/bedwetting   Mild symptoms, ar     Extreme thirst/dry mouth   Nausea/vomiting     Sweet, fruity breath   Stomach pain/crar     Tiredness/fatigue   Dry/itchy skin     Increased hunger   Unusual weight los     Blurred vision   Other:     Flushed skin     Lack of concentration     Other:     Treatment of high blood glucose (check all that apply):	SEVERE  Mild and moderate symptoms, and  Labored breathing  Meakness  Confusion  SEVERE  Mild and moderate symptoms, and  Labored breathing  Weakness  Unconsciousness
Symptoms of high blood glucose (check most common for MILD to MODERA    Frequent urination/bedwetting   Mild symptoms, ar     Extreme thirst/dry mouth   Nausea/vomiting     Sweet, fruity breath   Stomach pain/crar     Tiredness/fatigue   Dry/itchy skin     Increased hunger   Unusual weight lost     Blurred vision   Other:     Flushed skin     Lack of concentration     Other:     Treatment of high blood glucose (check all that apply):     Provide correction/supplemental dose of insulin (see Insulin as	SEVERE  Mild and moderate symptoms, and Labored breathing  mps Weakness Confusion  ss Unconsciousness  md Insulin Pump sections)
Symptoms of high blood glucose (check most common for MILD to MODERA    Frequent urination/bedwetting   Mild symptoms, ar     Extreme thirst/dry mouth   Nausea/vomiting     Sweet, fruity breath   Stomach pain/crar     Tiredness/fatigue   Dry/itchy skin     Increased hunger   Unusual weight los     Blurred vision   Other:     Flushed skin     Lack of concentration     Other:     Treatment of high blood glucose (check all that apply):     Provide correction/supplemental dose of insulin (see Insulin a     If blood glucose is: mg/dL and/or if student is sice	SEVERE  Ind
Symptoms of high blood glucose (check most common for MILD to MODERA  ☐ Frequent urination/bedwetting ☐ Mild symptoms, ar ☐ Extreme thirst/dry mouth ☐ Nausea/vomiting ☐ Sweet, fruity breath ☐ Stomach pain/crar ☐ Tiredness/fatigue ☐ Dry/itchy skin ☐ Increased hunger ☐ Unusual weight los ☐ Blurred vision ☐ Other: ☐ Hushed skin ☐ Lack of concentration ☐ Other: ☐ Treatment of high blood glucose (check all that apply): ☐ Provide correction/supplemental dose of insulin (see Insulin a ☐ If blood glucose ≥ mg/dL without ketones recheck blood glucose ≥ mg/dL without ketones recheck blood glucose is: mg/dL without ketones recheck blood glucose ≥ mg/dL without ketones recheck blood glucose   mg/dL without ketones recheck blood glucose	SEVERE  Ind
Symptoms of high blood glucose (check most common for MILD to MODERA    Frequent urination/bedwetting   Mild symptoms, ar     Extreme thirst/dry mouth   Nausea/vomiting     Sweet, fruity breath   Stomach pain/crar     Tiredness/fatigue   Dry/itchy skin     Increased hunger   Unusual weight los     Blurred vision   Other:     Flushed skin     Lack of concentration     Other:     Treatment of high blood glucose (check all that apply):     Provide correction/supplemental dose of insulin (see Insulin a     If blood glucose ≥mg/dL without ketones recheck blood     Blood glucose ≥mg/dL with ketones (check below):	SEVERE  Ind
Symptoms of high blood glucose (check most common for MILD to MODERA  ☐ Frequent urination/bedwetting ☐ Mild symptoms, ar ☐ Extreme thirst/dry mouth ☐ Nausea/vomiting ☐ Sweet, fruity breath ☐ Stomach pain/crar ☐ Tiredness/fatigue ☐ Dry/itchy skin ☐ Increased hunger ☐ Unusual weight los ☐ Blurred vision ☐ Other: ☐ Hushed skin ☐ Lack of concentration ☐ Other: ☐ Treatment of high blood glucose (check all that apply): ☐ Provide correction/supplemental dose of insulin (see Insulin a ☐ If blood glucose ≥ mg/dL without ketones recheck blood glucose ≥ mg/dL without ketones recheck blood glucose is: mg/dL without ketones recheck blood glucose ≥ mg/dL without ketones recheck blood glucose   mg/dL without ketones recheck blood glucose	SEVERE  Ind
Symptoms of high blood glucose (check most common for MILD to   MODERA     Frequent urination/bedwetting   Mild symptoms, ar     Extreme thirst/dry mouth   Nausea/vomiting     Sweet, fruity breath   Stomach pain/crar     Tiredness/fatigue   Dry/itchy skin     Increased hunger   Unusual weight los     Blurred vision   Other:     Flushed skin     Lack of concentration   Other:     Treatment of high blood glucose (check all that apply):     Provide correction/supplemental dose of insulin (see Insulin a     If blood glucose ≥mg/dL without ketones recheck blood     Blood glucose ≥mg/dL with ketones (check below):     If ketones are:	SEVERE  Ind
Symptoms of high blood glucose (check most common for MILD to   MODERA     Frequent urination/bedwetting   Mild symptoms, ar     Extreme thirst/dry mouth   Nausea/vomiting     Sweet, fruity breath   Stomach pain/crar     Tiredness/fatigue   Dry/itchy skin     Increased hunger   Unusual weight los     Blurred vision   Other:  Flushed skin   Lack of concentration   Other:  Treatment of high blood glucose (check all that apply):     Provide correction/supplemental dose of insulin (see Insulin a     If blood glucose ≥ mg/dL without ketones recheck blood     Blood glucose ≥ mg/dL without ketones recheck blood     Blood glucose ≥ mg/dL with ketones (check below):    If ketones are: Trace/Small     Allow free bathroom access     Encourage water and/or other sugar-free fluids	SEVERE  Ind
Symptoms of high blood glucose (check most common for MILD to   MODERA     Frequent urination/bedwetting   Mild symptoms, ar     Extreme thirst/dry mouth   Nausea/vomiting     Sweet, fruity breath   Stomach pain/crar     Tiredness/fatigue   Dry/itchy skin     Increased hunger   Unusual weight los     Blurred vision   Other:    Flushed skin   Lack of concentration     Other:  Treatment of high blood glucose (check all that apply):     Provide correction/supplemental dose of insulin (see Insulin a     If blood glucose ≥ mg/dL without ketones recheck blood     Blood glucose ≥ mg/dL without ketones recheck blood     Blood glucose ≥ mg/dL with ketones (check below):     If ketones are:	SEVERE  Ind
Symptoms of high blood glucose (check most common for MILD to   MODERA     Frequent urination/bedwetting   Mild symptoms, ar     Extreme thirst/dry mouth   Nausea/vomiting     Sweet, fruity breath   Stomach pain/crar     Tiredness/fatigue   Dry/itchy skin     Increased hunger   Unusual weight los     Blurred vision   Other:    Flushed skin   Lack of concentration     Other:  Treatment of high blood glucose (check all that apply):     Provide correction/supplemental dose of insulin (see Insulin a     If blood glucose is: mg/dL and/or if student is sid     Blood glucose ≥ mg/dL without ketones recheck blood     Blood glucose ≥ mg/dL with ketones (check below):     If ketones are: Trace/Small     Allow free bathroom access   Encourage water and/or other sugar-free fluids     Recheck blood glucose levels in 2 hours     Recheck ketones in 2 hours	SEVERE  Ind
Symptoms of high blood glucose (check most common for MILD to   MODERA     Frequent urination/bedwetting   Mild symptoms, ar     Extreme thirst/dry mouth   Nausea/vomiting     Sweet, fruity breath   Stomach pain/crar     Tiredness/fatigue   Dry/itchy skin     Increased hunger   Unusual weight los     Blurred vision   Other:     Flushed skin     Lack of concentration     Other:     Treatment of high blood glucose (check all that apply):     Provide correction/supplemental dose of insulin (see Insulin a     If blood glucose is:   mg/dL and/or if student is sid     Blood glucose ≥   mg/dL without ketones recheck blood     Blood glucose ≥   mg/dL with ketones (check below):     If ketones are:   Trace/Small     Allow free bathroom access   Encourage water and/or other sugar-free fluids     Recheck blood glucose levels in 2 hours     Other:	SEVERE  Ind
Symptoms of high blood glucose (check most common for MILD to   MODERA   Frequent urination/bedwetting   Mild symptoms, ar   Extreme thirst/dry mouth   Nausea/vomiting   Sweet, fruity breath   Stomach pain/crar   Tiredness/fatigue   Dry/itchy skin   Increased hunger   Unusual weight lost   Blurred vision   Other:   Treatment of high blood glucose (check all that apply):   Provide correction/supplemental dose of insulin (see Insulin at   If blood glucose is: mg/dL and/or if student is sident is lood glucose ≥ mg/dL without ketones recheck blood   Blood glucose ≥ mg/dL with ketones (check below):   If ketones are: Trace/Small   Allow free bathroom access   Encourage water and/or other sugar-free fluids   Recheck blood glucose levels in 2 hours   Other:	SEVERE  Ind

BLOOD GLUCOSE MONITORING	☐ Not applicable
Name of glucose monitor:	
Student will test at school. ☐ Yes ☐ No	
Student can perform own blood glucose check. ☐ Yes ☐ No Exceptions:	· <u></u>
Target blood glucose range: to mg/dL	
Routine glucose monitoring at school <i>(check all that apply):</i> ☐ Before breakfast ☐ Before morning snack ☐ Before lunch ☐ Before after	ernoon snack   □ End of school day
Additional glucose monitoring at school (check all that apply):  ☐ Before physical activity/physical education ☐ During physical activity/physical education ☐ After physical activity/physical education ☐ Student becomes sick or is sic	se 🗆 Other
CONTINUOUS GLUCOSE MONITORS (Continuous and diabetes care plan adjustments should always be made	, , , , , , , , , , , , , , , , , , , ,
Name of CGM:	
☐ CGM alert for low blood glucose is set at mg/dL ☐ CGM alert for	high blood glucose is set at mg/dL
<ul> <li>Any symptoms of low or high blood glucose</li> <li>Any time the</li> </ul>	or medication is used to lower glucose CGM system is not working
	ring):  (if > see High Blood Glucose section)  to be excused from school
☐ Lancet device, lancets, gloves ☐ Car	st-acting source of glucose rbohydrate containing snack acagon emergency kit ner:
Name of medication, dose and schedule (list):  1  2	Not applicable
3	

INSU	LIN					
Type of Insulin(s) required (list):						
Insulin delivery (check): ☐ Syringe/Vial ☐ Insulin Pen	☐ Insulin Pump (name) ☐ Other:					
	☐ Lunch ☐ PM Snack ☐ Other:					
Other insulin required at school; type	time dose					
Student skills for using insulin (check all that apply):						
☐ Counts carbohydrates using ☐ Draws up o						
☐ Calculates correct insulin dose ☐ Independer	ntly gives own injection					
Student needs assistant with (list):						
INSULIN DOSE FOR MEALS (che	· ·					
FLEXIBLE Insulin Dose: Total dosage of insulin = insulin for meal + correction insulin dose dose chart	☐ FIXED Insulin Dose (includes correction):					
Student uses (circle one): Grams or Servings of Carbohydrates	Student uses a fixed amount of <i>(circle one):</i> Grams or Servings of Carbohydrates					
☐ Insulin/Carbohydrate ratios:	☐ Insulin for this fixed amount of carbohydrates is calculated					
Breakfast: units per Carbohydrate	within scale below					
AM Snack: units per Carbohydrate	Fixed Insulin dose required for snacks (list):					
Lunch: units per Carbohydrate						
PM Snack: units per Carbohydrate						
Dinner: units per Carbohydrate						
Select Insulin Correction Method (A, B, or C below):  A. Insulin Correction Scale	* *					
(correction dose is added to the meal dose of insulin)	Blood glucose less than = units					
Blood glucose less than = units	Blood glucose is to = units					
Blood glucose is to = units	Blood glucose is to = units					
Blood glucose is to = units	Blood glucose is to = units					
Blood glucose is to = units	Blood glucose is to = units					
Blood glucose is to = units	Blood glucose is to = units					
Blood glucose is to = units	Blood glucose is to = units					
	Blood glucose is to = units					
Blood glucose is to = units  Blood glucose is to = units						
□ B. Calculated Correction Dose of Insulin □ □ ÷ =	Rounding Rule (list):					
Blood glucose – Target blood glucose ÷ Correction factor = Corre	ction dose (correction dose is added to the meal dose of insulin)					
C. Set Correction Dose units per	mg/dL above mg/dL					
EXTRA INSULIN: N	ON-MEAL TIME ONLY					
Criteria for giving extra insulin (all apply):  • Extra insulin is given if it has been more than 2 hours since last dose was given • Blood glucose level is over mg/dL • Do not exceed 2 extra doses in one school day  • Blood glucose must be checked in 2 hours after correction dose is given • Notify parents when extra doses are given at school • Other:						
<b>Options:</b> $\square$ Use insulin correction scale above $OR$ $\square$ L	Ise calculated insulin correction dose above					
INSUL	N PUMP □ Not applicable					
Insulin Dose (check one): ☐ Used Bolus Calculator OR Student skills (check one): ☐ Independent with pump use	<ul><li>☐ Bolus dose per flexible or fixed insulin dose (see above)</li><li>☐ Requires assistance with pump use (see below)</li></ul>					
Student Pump Abilities/Skills (check if needs assistance):						
☐ Calculates & administers correct bolus ☐ Disconnects pump ☐ Trouble shoots alarms &						
☐ Calculates & set basal profiles ☐ Reconnects pump at infusion set ☐ Other:						
Plan for pump failure:						
SIGNATURE ADDENDUM						
Student Name	Date of Birth					
This page (Page 4) of the DMMP can be used to provide updates to insulin do Provider, this page replaces any previous insulin dose information provided in	se information as needed. Once signed and dated by the Health Care					
SIGNATURE – Health Care Provider Date						
SIGNATURE – Parent/Guardian Approval Date						

MEALS/SNACKS AT	SCHOOL						
Student independently calculates the amount of carbohydrate in meals/snacks:   Yes   No  Student may eat carbohydrates as desired:   Yes   No (If no, indicate amounts below)							
Breakfast: grams or servings at Morning sn							
Lunch: grams or servings at Afternoon's							
Dinner: grams or servings at Night snack							
Additional snack(s) required: ☐ Before physical activity ☐ Aft							
Preferred snack foods (list):							
Foods to avoid (if any):							
List food options for school parties and special school events:							
Option 1:							
Option 2:  Note: For Students using Insulin refer to prior Insulin section of this form							
Note: For Students using Insulin refer to prior Insulin section of this form.							
DUVEICAL ACTIVITY	//0000T0						
PHYSICAL ACTIVITY							
☐ Have fast-acting carbohydrates available at times of physical ac							
Student <b>should not</b> exercise/engage in physical activity if ketones are (	-						
	glucose is greater than mg/dL						
☐ If blood	glucose is less than mg/dL						
ALL SCHOOL-SPONSOR							
(e.g., field trips, extracurricula							
Notify family of activities in order to preplan by: $\Box$ 1 week	☐ 2 weeks ☐ Other:						
The following diabetes supplies should be available to the student	during school-sponsored activities:						
A copy of the student's Diabetes Medical Management Plan							
(DMMP), Section 504 Plan, Emergency Action Plan, and Healthcare Plan	appropriate storage to prevent spoilage of insulin (if using insulin)						
☐ Blood glucose monitor and test strips ☐	Bag lunch or snack (optional)						
☐ CGM sensor information ☐	Glucagon kit (if using insulin)						
Fast-acting carbohydrate source	Other:						
(e.g., milk, fruit juice, glucose gel, glucose tablets)							
I have reviewed and approved the Diabetes Medical Managementhrough the end of the current school year unless discontinued of appropriate parts of the DMMP will be shared with relevant school.	r changed in writing. I understand the DMMP or						
SIGNATURE – Health Care Provider	Date						
SIGNATURE – Health Care Provider	Date						
SIGNATURE – Parent/Guardian	Date						
SIGNATURE – Parent/Guardian	Date						
Update this plan (check all that apply):  ☐ Any time there are treatment changes ☐ 3 months ☐ 6 mo	nths □ Start of School year □ Other						