*					
Anchorage School Dis	Anchorage School District				
Diabetes Pump Care Plan					
LAST NAME	FIRST NAME		DATE OF BIRTH	Student Photo	
SCHOOL	1	GRADE	STUDENT ID		
EQUIPMENT (provided by parent/	(guardian to school nurse)	<u>, I</u>			
Pump Model	Insulin	Basa	l Rate	Mode	
ССМ Туре	Backup Glucome	ter 📃 Gl	lucometer strips	Lancets	
Snacks (fast acting carbs, protein) Ketone test strips	s 🚺 Er	mergency meds	Other:	
SCHEDULED CARE					
Step 1. Blood Glucose Correction					
Check Current Blood Glucose and give BGC Dose Image: May use CGM for BGC dosing Image: Before Breakfast Image: Before Lunch Image: Per Pump Image: Before Breakfast Image: Before Lunch Image: Per Pump Image: Before Breakfast Image: Before Lunch Image: Per Pump Image: Before Breakfast Image: Before Lunch Image: Per Pump Image: Before Breakfast Image: Before Breakfast Image: Before Breakfast					
	ulin dosing per pump Using the following parameters and formula:				
Insulin dosing per pump recommendations.					
Verify pump settings for: Target Blood Glucose: Insulin Sensitivity Factor:	(Current BG - Target BG)				
	Insulin Sensitivi	Insulin Sensitivity Factor			
DO NOT GIVE BGC MORE THAN ONCE EVERY THREE HOURS					
Step 2. Carbohydrate Coverage I	nsulin Dose				
Calculate Carbohydrate Intake		s Aft	er consuming carbs		
And give Carbohydrate Coverage Insulin Dose for:					
All carb intake Breakfast Lunch Snacks Per Pump Other:					
Using the built-in carb coverage Using the following parameters and formula: ratio input.					
	Time/Meal:		1 U Insulin per		
Verify pump Insulin/Carb ratios	: Time/Meal:		1 U Insulin per	grams of CHO	
Time/Meal: Ratio::_	Time/Meal: Time/Meal:	<u> </u>	1 U Insulin per 1 U Insulin per	grams of CHO	
Time/Meal: Ratio: Time/Meal: Ratio:			rates to be eaten	grame er er er	
Time/Meal: Ratio:		_	= _	Units of Insulin	
Time/Meal: Ratio:: Grams of CHO per 1 unit of insulin					

Step 3. BGC + Carbohydrate Coverage = Insulin Dose

Input the Blood Glucose and Carbohydrates to be consumed into the pump

If BG <70 before a meal, follow Algorithms for Blood Glucose Results.



PRN CARE

Check Blood Glucose using CGM				
Before Exercise/PE/Gym/Recess After Exercise/PE/Gym/Recess Before leaving school				
Check Blood Glucose using Glucometer				
For signs and symptoms of hyper/hypoglycemia				
CGM indicates rapid change prior to BGC dose To calibrate CGM Other:				
Check Ketones				
For BG >250 mg/dL, repeat in 2 hours. If still >250 mg/dL, check urine ketones and refer to Algorithm.				
For signs of DKA ("three P's" - polyuria, polydipsia, polyphagia, abdominal pain, vomiting)				
Exercise/PE/Gym/Recess				
A quick-acting source of glucose such as a glucose tab or sugar-containing juice should be available at the site of the physical activity.				
Student should eat grams of CHO 💮 Before 💭 Q30min 💮 Q1H 💮 After activity				
If pre-exercise blood glucose is less than 70 mg/dL, student can participate in physical activity once blood glucose is corrected and above 120 mg/dL.				
If pre-exercise blood glucose is less than 120 mg/dL, student can participate in physical activity once they consume 15 grams CHO with protein.				
If student is to exercise right after lunch, student should subtract gm from their Carbohydrate coverage.				
Turn on Activity Mode				
Decrease Temp Basal Rate by				
Activate Temp Target BG for in the fore in				
May disconnect from the pump for exercise, but no longer than 2 hours.				
Student should monitor blood glucose hourly.				
Other Care				
Yes No Parents/Guardians are allowed to adjust insulin doses 20% higher or lower.				
Yes No Pump settings should not be changed, unless directed by the ordering provider.				
Yes No Suspend pump when BG <70 mg/dL and reactivate at 85 mg/dL				
If infusion set comes out or fails: Change set at school Follow BCG every three (3) hours				

OTHER MEDICATION

	Tresiba (Insulin glargine)	_ units SQ DAILY to be witnessed or performed by nurse or trained staff.	
٢	Fast-acting insulin	if pump set comes out and follow BCG and Carb Coverage orders.	
	Baqsimi 3 mg Intranasal PRN for hypoglycemia <70 and unable to swallow. Recheck BG in 15 min and if <70, give second dose and call 911.		
	Glucagon mg IM or SQ F call 911.	RN for hypoglycemia <70 and unable to swallow. Recheck BG in 15 min and if <70,	

NOTES

MEDICAL PROVIDER SIGNATURE DATE



THESE ORDERS EXPIRE AT THE END OF THE CURRENT SCHOOL YEAR AND MUST BE RENEWED EACH FALL

LAST NAME	FIRST NAME	M.I.	DATE OF BIRTH

Medical Provider Assessment of Student's Diabetes Management Skills				
Skill	Independent	With Supervision*	Cannot Do	Notes
Check Blood Glucose				
Count carbohydrates				
Calculate insulin dose				
Insulin administration				
Troubleshoot CGM alarms				
Troubleshoot Pump alarms				
Set Temp Basal/Temp Target				
Change infusion set				
*The nurse or other trained staff are expected to observe for accuracy and completion of skills "with supervision."				
MEDICAL PROVIDER NAME/TITLE		PHONE		EMAIL
MEDICAL PROVIDER SIGNATURE				DATE

PARENT/GUARDIAN AGREEMENT AND AUTHORIZATION

I request that the medication(s) and diabetes care outlined on this plan be given to my child. I will provide needed medications or supplies for care in school.

Employees and agents of the Anchorage School District ("ASD") strive to provide treatment consistent with the appropriate standard of care, but are not infallible. I agree to release, defend, indemnify, and hold harmless ASD from any liability for the risks or results of the care, which may include INJURY, ILLNESS, or DEATH, or the manner in which it is administered, including for NEGLIGENCE. I will notify ASD immediately if the medications or protocols change. I give permission for the exchange or release of health information between the medical provider listed above and ASD as part of the provision of my child's care. I agree for the nurse to share health information with ASD staff on a need-to-know basis for my child's safety and to foster academic success.

I understand that ANY remaining diabetes care supplies will be disposed of at the end of the school year, unless I pick up the remaining supplies by the last school day, as indicated on the ASD school year calendar.

THIS CARE PLAN EXPIRES AT THE END OF THE CURRENT SCHOOL YEAR AND MUST BE RENEWED EACH FALL.

PARENT/GUARDIAN NAME	RELATIONSHIP TO STUDENT	PHONE NUMBER
PARENT/GUARDIAN SIGNATURE		DATE

NURSE PLAN REVIEW
I have reviewed the Diabetes Pump Care Plan for accuracy and ensure that all required fields and signatures are completed before providing care to a student. I approve of the agreement arranged between the physician, parent, nurse, and student for the management of the student's health needs. I will conduct training with school staff, as needed, to ensure the safety and well-being of the student in the school staff.
NURSE NAME

NURSE SIGNATURE