Name:	DOB:	Date:	School Year:					
Virginia Diabe	etes Medical	Managemo	ent Plan (DMMP)					
Adapted from the National Diabetes Education Program DMMP (2016) This plan should be completed by the student's personal diabetes health care team, including the parents/guardians. It should be reviewed with relevant school staff and copies should be kept in a place that can be accessed easily by the school nurse, trained diabetes personnel, and other authorized personnel.								
Student information								
Student's name:		Date o	of birth:					
Date of diabetes diagnosis:		□ Type 1	□ Type 2 □ Other:					
School name:		Schoo	ol phone number:					
Grade:	Homerooi	m teacher:						
School nurse:		Phone:						
Contact information								
Parent/guardian 1:								
Address:								
			Cell:					
Email address:								

Name:	DOB:	Date:	School Year:	
Checking blood	glucose			
Target range of blo	od glucose: 🛭 Before Meal		mg / dL □Other	
Check blood glucos	e level: Before breakfas	t 🖵	Hours after breakfast	
☐ Before lunch	□ Hours after lunch		Hours after correction dose	
	☐ After PE ☐ Before dismigns/symptoms of high/low block		. , ,	
Student's self-care	blood glucose checking skills:			
□ Independently ch	ecks own blood glucose			
□ May check blood	glucose with supervision			
□ Requires a schoo	nurse or trained diabetes pers	sonnel to che	eck blood glucose	
☐ Uses a smartphoi	ne or other monitoring technol	ogy to track	blood glucose values	
Continuous Gluc	ose Monitoring (CGM) □ Y	′es □ No	Brand/model:	
Alarms set for:	☐ Severe Low: ☐ Lo	w:	☐ High:	
Predictive alarm:	☐ Low: ☐ High:	🗖 Rate	of change: Low: 🖵 H	igh:
Threshold suspend	setting:			
Additional inform	nation for student with CGI	М		

- Confirm CGM results with a blood glucose meter check before taking action on the sensor blood glucose level.
- If the student has signs or symptoms of hypoglycemia, check fingertip blood glucose level regardless of the CGM.
- Insulin injections should be given at least three inches away from the CGM insertion site.
- Do not disconnect from the CGM for sports activities.
- If the adhesive is peeling, reinforce it with any medical adhesive or tape the parent / guardian has provided.
- If the CGM becomes dislodged, remove, and return everything to the parents/guardian. Do not throw anything away.
- Refer to the manufacturer's instructions on how to use the student's device.

Student's Self-care CGM Skills	Indep	endent?
The student is able to troubleshoot alarms and malfunctions.	□ Yes	□ No
The student is able to respond to HIGH alarm.	□ Yes	□ No
The student is able to respond to LOW alarm.	□ Yes	□ No
The student is able to adjust alarms.	□ Yes	□ No
The student is able to calibrate the CGM.	□ Yes	□ No
The student is able to respond when the CGM indicates a rapid trending rise or fall in the blood glucose level.	a rapid	
The student should be escorted to the nurse if the CGM alarms	□ High	□ Low

kiness Paleness Dizziness gue Irritable Crying ger Passing-out Seizure glucose level is less than mg/dL s fast-acting carbohydrate such as:
kiness Paleness Dizziness gue Irritable Crying ger Passing-out Seizure glucose level is less than mg/dL s fast-acting carbohydrate such as:
gue Irritable Crying ger Passing-out Seizure glucose level is less than mg/dL s fast-acting carbohydrate such as:
Passing-out Seizure glucose level is less than mg/dL s fast-acting carbohydrate such as:
glucose level is less than mg/dL s fast-acting carbohydrate such as:
s fast-acting carbohydrate such as:
rsts
th 15 grams of fast-acting carbohydrates.
sive, or is having seizure activity or convulsions
king
□ 0.5 mg
Intramuscular (IM)
Thigh Other:
following methods: anufacturer's instructions)
k Ir

Hyperglycemia (F	ligh Blood Gl	ucose)			
Hyperglycemia: Any b	lood glucose abo	ve mg	/dL checked b	y blood glucos	e meter.
Student's usual sympt	oms of hyperglyco	emia (circled)	:		
Extreme thirst	Frequent urination	on E	Blurry Vision	Hunger	Headache
Nausea	Hyperactivity	I	rritable	Dizziness	Stomach ache
For blood glucose great correction dose of insu Notify parents/guardia For insulin pump users	llin (see correction ons if blood glucos	n dose orders, e is over	page 5). mg/dL.		
Ketones If blood glucose is aborcomplains of nausea, was used to be a complain of the complain of the complain of the complaint of the complai	romiting or abdom the for ketones Of ater	ninal pain, che R □ Blood fo	ck for ketones	=	and/or when student
If urine ketones are	negative to sm	all OR blood	d ketones < 0	0.6 mmol/L - ⁻	1.0 mmol/L:
1. If insulin has not be		· 			in according to
student's correctio	_	·	ood glucose (re	efer to page 5)	_
2. Return student to	•		after administ	oring inculin	
3. Recheck blood glud	ose and ketones i	II Hours	arter auministi	ering insulin	
If urine ketones are	moderate to la	rge OR bloo	d ketones >	1.0 mmol/L:	
1. Do NOT allow stud					
2. Call parent / guard		<u>-</u>			
3. If insulin has not be			-		in according to
student's correctio					
4. IF ON INSULIN PUI	<u>/IP</u> : See Addition	nai informatio	n for Student	with insulin Pu	ımp", page 6
HYPERGLYCEM	_				
When large keto	nes are associa	ated with the	tollowing s	ymptoms Ca	<u>II 911</u>
Chest pain	Nau	sea and vomit	ing	Severe abdomi	inal nain
Heavy breathing or		easing sleepin		Depressed leve	•
of breath		thargy		consciousnes	

Name: _____ DOB: ____ Date: ____ School Year: ____ -___

Namai	DOD.	Doto.	Cobool	/	
Name:	DOB:	Date:	School \	rear.	-
		 •			

		Date	School Year:	
Insulin therapy				
•	ce: 🗖 Insulin pen 📮 Insul	lin syringe 📮 Ins	ulin pump (refer to page 6)	
-	•	, -	ulin Fixed insulin therapy	☐ None
Adjustable (Basal-	-Bolus) Insulin Therapy	y		
Insulin Type: Apidra	; Novolog; or Humalog			
Carbohydrate Cove	erage/ Insulin-to-carbohy	drate ratio:		
☐ Breakfast:	unit of insulin per gr	m of carbohydrat	e	
☐ Lunch:	unit of insulin per gr	n of carbohydrate	<u>ė</u>	
■ Snack:	unit of insulin per gr	n of carbohydrate	2	
□ Dinner: ।	unit of insulin per gn	n of carbohydrate		
	Carbohydrate Do	ose Calculation Ex	cample	
Total Gran	ns of Carbohydrate to Be Eaten	=	Units of Insulin	
Insul	lin-to-Carbohydrate Ratio			
D •				
☐ Correction Dose				
			er thanhours since last i	insulin dose:
-	tion factor (insulin sensitiv	ity factor) =	_	
Target blood glucose	=mg/dL			
	Correction Dose	e Calculation Exa	mple	
Current Blog	od Glucose – Target Blood Glud	rose		
Current Bloc	ou Gracose Turget Brood Grac	=	Units of Insulin	
Current Bloc	Correction Factor	=_	Units of Insulin	
_	Correction Factor	=.		
☐ Correction dose	Correction Factor scale (use instead of calcula	ation above to dete	rmine insulin correction dose):	inculin doco
☐ Correction dose May be used to admin	Correction Factor Scale (use instead of calculations in the calculation in the calculation is the calculation is the calculation in the calculation is the calculation in the calculation is the calculation is the calculation is the calculation in the calculation in the calculation is the calculation in the calculation in the calculation is the calculation in the calculation in the calculation is the calculation in the calculation in the calculation is the calculation in the calculation in the calculation is the calculation in the calculation is the calculation in the calculation in the calculation is the calculation in the calculation in the calculation is the calculation in the calculation in the calculation is the calculation in the calculation in the calculation is the calculation in the calculation in the calculation in the calculation is the calculation in the calculati	ation above to deter	mine insulin correction dose): er than hours since last	
Correction dose May be used to admini Blood glucose to	Correction Factor Scale (use instead of calculation in the control of the contro	ation above to deteror od glucose if great	rmine insulin correction dose): er than hours since last ose to mg/dL, give	e units
Correction dose May be used to admini Blood glucose to Blood glucose to	Correction Factor Scale (use instead of calculation in the control of the contro	ation above to deteror od glucose if great	mine insulin correction dose): er than hours since last	e units
Correction dose May be used to admini Blood glucose to Blood glucose to When to give insulin:	Correction Factor Scale (use instead of calculation in the control of the contro	ation above to deteror od glucose if great	rmine insulin correction dose): er than hours since last ose to mg/dL, give	e units
Correction dose May be used to admini Blood glucose to Blood glucose to When to give insulin: Breakfast:	Correction Factor scale (use instead of calcula ister insulin for elevated bloom g/dL, give uro	ation above to deteror od glucose if great	rmine insulin correction dose): er than hours since last ose to mg/dL, give	e units
☐ Correction dose May be used to admini Blood glucose to Blood glucose to When to give insulin: Breakfast: □ Carbohydrate covera	Correction Factor scale (use instead of calcular ister insulin for elevated blood mg/dL, give urong mg/dL, give urong mg/dL, give urong ege only	ation above to dete od glucose if great nits Blood gluco nits Blood gluco	rmine insulin correction dose): er than hours since last ose to mg/dL, give ose to mg/dL, give	e units e units
☐ Correction dose May be used to administ Blood glucose to Blood glucose to When to give insulin: Breakfast: ☐ Carbohydrate covera	Correction Factor scale (use instead of calcular ister insulin for elevated blood mg/dL, give urong mg/dL, give urong mg/dL, give urong ege only	ation above to dete od glucose if great nits Blood gluco nits Blood gluco	rmine insulin correction dose): er than hours since last ose to mg/dL, give	e units e units
☐ Correction dose May be used to administ Blood glucose to Blood glucose to When to give insulin: Breakfast: ☐ Carbohydrate coverasince last insulin dose.	Correction Factor scale (use instead of calculatister insulin for elevated blood mg/dL, give uround mg/dL, give uround mge only age plus correction dose where	ation above to dete od glucose if great nits Blood gluco nits Blood gluco	rmine insulin correction dose): er than hours since last ose to mg/dL, give ose to mg/dL, give	e units e units
Correction dose May be used to admini Blood glucose to Blood glucose to When to give insulin: Breakfast: Carbohydrate covera ince last insulin dose. Other:	Correction Factor scale (use instead of calculatister insulin for elevated blood mg/dL, give uround mg/dL, give uround mge only age plus correction dose where	ation above to dete od glucose if great nits Blood gluco nits Blood gluco	rmine insulin correction dose): er than hours since last ose to mg/dL, give ose to mg/dL, give	e units e units
☐ Correction dose May be used to administ Blood glucose to Blood glucose to When to give insulin: Breakfast: ☐ Carbohydrate coverations ince last insulin dose. ☐ Other: Unuch:	Correction Factor scale (use instead of calcula ister insulin for elevated blo mg/dL, give ur mg/dL, give ur age only age plus correction dose whe	ation above to dete od glucose if great nits Blood gluco nits Blood gluco	rmine insulin correction dose): er than hours since last ose to mg/dL, give ose to mg/dL, give	e units e units
☐ Correction dose May be used to administ Blood glucose to Blood glucose to When to give insulin: Breakfast: ☐ Carbohydrate coverasince last insulin dose. ☐ Other: Lunch: ☐ Carbohydrate coverasince last insulin dose.	Correction Factor scale (use instead of calculatister insulin for elevated blood mg/dL, give urous mg/dL, give urous ege only ege plus correction dose where age only	ation above to dete od glucose if great nits Blood gluco nits Blood gluco	er than hours since last ose to mg/dL, give ose to mg/dL, give greater than mg/dL and _	e units units hours
☐ Correction dose May be used to administ Blood glucose to Blood glucose to When to give insulin: Breakfast: ☐ Carbohydrate coverasince last insulin dose. ☐ Other: Lunch: ☐ Carbohydrate coverasince last insulin dose.	Correction Factor scale (use instead of calcular ister insulin for elevated blown and market) and market because the control of the control	ation above to dete od glucose if great nits Blood gluco nits Blood gluco	rmine insulin correction dose): er than hours since last ose to mg/dL, give ose to mg/dL, give	e units units hours
☐ Correction dose May be used to administ Blood glucose to Blood glucose to When to give insulin: Breakfast: ☐ Carbohydrate coverations ince last insulin dose. ☐ Other: Lunch: ☐ Carbohydrate coverations Carbohydrate coverations coverations coverations.	Correction Factor scale (use instead of calcula ister insulin for elevated blo o mg/dL, give ur o mg/dL, give ur age only age plus correction dose whe	ation above to dete od glucose if great nits Blood gluco nits Blood gluco	er than hours since last ose to mg/dL, give ose to mg/dL, give greater than mg/dL and _	e units units hours
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Correction dose May be used to admini Blood glucose to Blood glucose to When to give insulin: Breakfast: Carbohydrate covera since last insulin dose. Other: Lunch: Carbohydrate covera	Correction Factor scale (use instead of calcularister insulin for elevated blood mg/dL, give urbox mg/dL, give urbox mg/dL, give urbox mge only age plus correction dose when dose.	ation above to dete od glucose if great nits Blood gluco nits Blood gluco	er than hours since last ose to mg/dL, give ose to mg/dL, give greater than mg/dL and _	e units units hours
☐ Correction dose May be used to administ Blood glucose to Blood glucose to When to give insulin: Breakfast: ☐ Carbohydrate coverations last insulin dose. ☐ Other: Carbohydrate coverations coverations coverations last insulin dose. ☐ Carbohydrate coverations coverations coverations coverations coverations. ☐ Carbohydrate coverations coverations coverations coverations coverations.	Correction Factor scale (use instead of calcularister insulin for elevated blood mg/dL, give urbox mg/dL, give urbox mge only age plus correction dose where dose.	ation above to dete od glucose if great nits Blood gluco nits Blood gluco	er than hours since last ose to mg/dL, give ose to mg/dL, give greater than mg/dL and _	e units units hours
☐ Correction dose May be used to administ Blood glucose to Blood glucose to When to give insulin: Breakfast: ☐ Carbohydrate coverasince last insulin dose. ☐ Other: Lunch: ☐ Carbohydrate coverasince last insulin ☐ Other: Snack: ☐ No coverage for snace ☐ Carbohydrate coverasince last insulin ☐ Other:	Correction Factor scale (use instead of calculatister insulin for elevated blood and a many of the control of	ation above to deterod glucose if great hits Blood glucose if great hits Blood glucose is an blood glucose	er than hours since last ose to mg/dL, give ose to mg/dL, give greater than mg/dL and _	e units hours d
☐ Correction dose May be used to administ Blood glucose to Blood glucose to When to give insulin: Breakfast: ☐ Carbohydrate coverations ince last insulin dose. ☐ Other: Lunch: ☐ Carbohydrate coverations ince last insulin dose. ☐ Carbohydrate coverations ince last insulin ☐ Other: Snack: ☐ No coverage for snace ☐ Carbohydrate coverations ince last insulin ☐ Carbohydrate Coverations ince last i	Correction Factor scale (use instead of calcular ister insulin for elevated blood and a mg/dL, give a	ation above to deterod glucose if great anits Blood glucose in Blood glucose is an blo	er than hours since last ose to mg/dL, give ose to mg/dL, give ose to mg/dL and	e units hours d

Name: DOB: Date: School	l Year: _		
	_		
insulin dose.			
Other:			
Insulin therapy (continued)			
Fixed Insulin Therapy Name of insulin:			
□ Units of insulin given pre-breakfast daily □ Units of	_	•	
☐ Units of insulin given pre-snack daily ☐ Other:			
Parents/Guardians Authorization to Adjust Insulin Dose			
Parents/guardians authorization should be obtained before administering a correction dose.		□ Yes	□ No
Parents/guardians are authorized to increase or decrease correction dose scale within the following: +/ units of insulin.	owing	□ Yes	□ No
	o from	□ Vos	□ No
Parents/guardians are authorized to increase or decrease insulin-to carbohydrate rat	o irom:	□ Yes	□ No
unit(s) for everygrams of carbohydrate to unit(s) for everygrams of carbohydrate			
Parents/guardians are authorized to increase or decrease fixed insulin dose within th		□ Yes	□ No
· ·	e	□ res	
following range: +/ units of insulin.			
Student's Self-Care Insulin Administration Skills			
□ Independently calculates / gives own injections.			
☐ May calculate / give own injections with supervision.			
□ Requires a school nurse or trained diabetes personnel to calculate dose and student can give	own inject	ion with	
supervision. □ Requires a school nurse or trained diabetes personnel to calculate dose and give the injectio	n		
Requires a school nuise of trained diabetes personner to calculate dose and give the injectio	11.		
Additional Information for Students with Insulin Pumps			
Brand / model of pump: Insulin Type: Apidra; Novo	og: or Hu	malog	
Basal rates during school: Time: Basal rate: Time:	Basal	rate:	
Basal rates during school: Time: Basal rate: Time: Time:	 Basa	I rate:	
Other pump instructions:Type of infusion set / infusion s	 ite(s) :		
☐ If Blood glucose greater thanmg/dL that has not decreased withinho			
or if student has moderate to large ketones. Notify parents/ guardians			
☐ For infusion site failure: Insert new infusion set and/or replace reservoir, or give insu	ılin by syriı	nge or pen	•
☐ For suspected pump failure: Suspend or remove pump and give insulin by syringe or	pen.		
Adjustments for Physical Activity Using Insulin Pump			
May disconnect from nump for sports activities: Vos. for hours	□ No	□ Dor nar	ont
May disconnect from pump for sports activities: □ Yes, for hours Set temporary basal rate: □ Yes,% temporary basal for hours	□ No	□ Per par	
Suspend pump use: Yes, for hours	□ No	□ Per par	
Student's Self-care Pump Skills		□ Per par lependent?	
Counts carbohydrates	□ Yes		
Calculates correct amount of insulin for carbohydrates consumed	□ Yes	□ No	
Administers correction bolus	□ Yes	□ No	
Calculates and sets basal profiles	□ Yes	□ No	
Calculates and sets temporary basal rate	□ Yes	□ No	
Changes batteries	□ Yes	□ No	
Disconnects pump	□ Yes	□ No	
Reconnects pump to infusion set	□ Yes	□ No)
Prepares reservoir, pod, and/or tubing	□ Yes	□ No)
Inserts infusion set	□ Yes	□ No)

Name:		DOB:	Da	ite:	School	Year:		
Troubleshoots alarms and	malfunction	ons				□ Yes	□ No	
Other diabetes medic		_	_					
Name:		Dose:						
Name: Dose: Route: Times given								
Name:		Dose:	_ Route:	Time	es given:			
Meal plan ☐ Not applicable								
	leal/Sna			Time	Carbohy	drate Cont	ent (grams)	
Breakfast	,			711110				
Mid-morning snack								
Lunch								
Mid-afternoon snack						to		
Other times to give snac	ks and c	ontent/amount:						
Instructions for when fo	od is pro	vided to the class (e.g., as p	art of a class p	arty or food	sampling e	event):	
Special event/party food permitted: Parents'/Guardians' discretion Student's self-care nutrition skills: Independently counts carbohydrates May count carbohydrates with supervision Requires school nurse/trained diabetes personnel to count carbohydrates								
Physical activity and education activities and	sports. E	xamples include glu	cose tabs	s, sugar-contai	ning juice.	Student sho	ould eat:	
Carbohydrate Amount	Before	Every 30 minutes	Every 6	0 minutes	After activi	ty Pe	r Parent	
15 grams								
30 grams								
If most recent blood glucose is less thanmg/dL, student can participate in physical activity when blood glucose is corrected and abovemg/dL. Avoid physical activity when blood glucose is greater thanmg/dL or if urine ketones are moderate to large / blood ketones are > 1.0 mmol/L. (See "Adjustments for Physical Activity Using Insulin Pump", page 6 for additional information for students on insulin pumps.)								
Disaster plan - To prep ☐ Obtain emergency sup ☐ Continue to follow ord ☐ Additional insulin orde ☐ Other:	ply kit fr Iers cont	om parents/guardia ained in this DMMP	ns.		ours):			

Name:	DOB:	Date:	School Year:	
Authorizatio			on in the School Setting	9
	as Required I			
	_		he undersigned Health Care	
It further authorizes school by Virginia Law.	ools to <u>treat and administe</u>	er medication a	as indicated by this plan and	d required
Providers:				
contained herein. I unde the school nurse, unlicer law or emergency service school personnel who ha student as outlined in th	rstand that all treatments nsed trained designated sc es as outlined in this plan. ave been trained to perfor	and procedure hool personne I give permissi m and carry ou cal Manageme	tes Medical Management Pes may be performed by the I, as allowed by school police on to the school nurse and I the diabetes care tasks for ent Plan as ordered by the performance in the	e student, cy, state designated or the
Parents:				
school staff members an know this information to	d other adults who have ro maintain my student's he	esponsibility for alth and safet	petes Medical Management or my student and who may y. I also give permission to t y student's diabetes health o	need to the school
appropriate short-term s treatment of high and lo	supply of carbohydrates, a w blood glucose levels, an	n insulin pump d to self-check	pplies, including a reasonab , and equipment for immed his/her own blood glucose y (Code of Virginia §22.1-27	diate levels on a
Parent authorization for	student to self-administer	insulin \Box	YES □ NO	
Parent authorization for	student to self-monitor bl	ood glucose 🗆	YES 🗆 NO	
Parent / Guardian Name /	Signature :			Date:
School representative Nam	ne / Signature:			Date:
Student's Physician / Healt	h Care Provider Name / Sign	ature:		Date:
Suggested Supplies to B	 ring to School			
	iting strips, lancets, and	• Protei	nent for low blood sugar (see per containing snacks: such as grant on emergency kit	

Name:	DOB:	Date:	School Year:	
 Insulin(s), syringes, and/supplies Insulin pump and supplier Reservoirs, sets, prep wipes, pur charging 	es in case of failure:	• Water	vipes or wet wipes or blood ketone test stri cation	ps and meter