Name: DOB:	Date: School Year:				
Virginia Diabetes Medica	l Management Plan (DMMP)				
	betes Education Program DMMP				
•	etes health care team, including the parents/guardians. It should				
be reviewed with relevant school staff and copies should be ke	- · · · · · · · · · · · · · · · · · · ·				
trained diabetes personnel, and other authorized personnel.					
Student information					
Student's name:	Date of birth:				
Date of diabetes diagnosis:	☐ Type 1 ☐ Type 2 ☐ Other:				
School name:	School phone number:				
Grade:	Homeroom teacher:				
School nurse:	Phone:				
Contact information					
Parent/guardian 1					
Address:					
Telephone: : Home: Worl	c:Cell:				
Email address:					
Parent/guardian 2					
Address:					
	c:Cell:				
Email address:					
Student's physician / health care provider					
Address:					
	rgency Number:				
Email address:					
Lingh duut Coo.					
Other Emergency Contact	Relationship to Student:				
Telephone:: Home: Work	c:Cell:				
Email address:					
Suggested Supplies to Bring to School					
<ul> <li>Glucose meter, testing strips, lancets, and batteries for the meter</li> </ul>	• Treatment for low blood sugar (see page 4)				
<ul> <li>Insulin(s), syringes, and/or insulin pen(s) and supplies</li> </ul>	Protein containing snacks: such as granola bars     Franciacy Modication Supplies				
<ul> <li>Insulin(s), syringes, and/or insulin pen(s) and supplies</li> <li>Insulin pump and supplies in case of failure:</li> </ul>	Emergency Medication Supplies     Antiseptic wipes or wet wipes				
Reservoirs, sets, prep wipes, pump batteries / charging	Water				
	Urine and/or blood ketone test strips and meter				
	Other medication				

Name:	DOR:	Date:	School Year:				
Student's Self-care	Skills						
☐ Independently checks	own blood alucasa						
•	-						
☐ May check blood gluc	•						
•	e or trained diabetes perso		_				
☐ Uses a smartphone or	r other monitoring techno	ology to track bl	ood glucose values				
Insulin Administrat	ion:						
	ites / gives own injections						
• • • • • •	•	•	confirm glucose and insulin dos				
•	e or trained diabetes perso	onnel to calcula	te dose and student can give o	wn injectio	on ·		
with supervision	or trained dishetes ners	annoi to calcula	te dose and give the injection				
Nutrition:	or trained diabetes persi	Miliei to calcala	te dose and give the injection				
☐ Independently counts	carbohydrates						
☐ May count carbohydr	_						
☐ Requires school nurse	e/trained diabetes person	nel to count car	bohydrates				
☐ Parents'/Guardians' d	liscretion for <mark>special eve</mark> n	t/party food					
☐ Student discretion for special event/party food							
Parents / Guardians	s Authorization to A	djust Insulin	Dose	<u> </u>			
Parents/guardians are auth following range: +/-		rease correction	dose scale within the	☐ Yes	□No		
Parents/guardians are auth			carbohydrate ratio from:	☐ Yes	□No		
	grams of carbohydrate	to					
Parents/guardians are auth	grams of carbohydrate or jections or decrease or decre	ease fixed insuli	n dose within the following	☐ Yes	□No		
range: +/ units of i		*****					
The state of the s				<u> </u>	1		
Checking Blood Gl	ucose				<del> </del>		
Target Blood Glucose:	Before Meal	mg / dL	□Othermg/dL				
☐ Before breakfast	☐ Before lunch	☐ Before PE	☐ As needed for signs/sympt	oms of illn	ess		
☐ Before Dismissal	☐ Other times	☐ After PE	☐ As needed for signs/sympt	oms of hig	h/low		
	requested by		blood glucose				
	parent/guardian:						

Name:		DOB:	Date:	School Year:					
Continuous Glucose Me	onitorir	ng (CGM)							
☐ Yes ☐ No Brand/mode Alarms set for: ☐ Severe I	-ow:	□ Low:	☐ High:						
Predictive alarm: Rapid F		☐ Rapid Rise:							
Student/School Personnel ma									
if glucose reading between _	•								
Student/School Personnel ma				management ☐ Yes	□ No				
(Refer to Hypoglycemia and Hyperglycemia section of this document once confirmed)									
Additional information for student with CGM									
<ul> <li>Insulin injections should be</li> </ul>	given at	least three inches av	way from the CGM i	nsertion site.					
<ul> <li>Do not disconnect from the</li> </ul>	CGM for	sports activities.							
<ul> <li>If the adhesive is peeling, re</li> </ul>	einforce i	t with any medical a	dhesive or tape the	parent / guardian ha	ıs provided.				
<ul> <li>If the CGM becomes dislod</li> </ul>	ged, rem	ove, and return ever	ything to the paren	ts/guardian. Do not t	hrow				
anything away. Check gluco	se by fin	ger stick until CGM i	s replaced / reinser	ted by parent/guardi	an or student.				
<ul> <li>Refer to the manufacturer's</li> </ul>	instruct	ions on how to use t	he student's device	١.					
<ul> <li>Refer to VDC's CGM Positio</li> </ul>	n Statem	ent (https://virginia	<u>diabetes.org/diabet</u>	tes-in-schools/)					
Student'	s Self-car	e CGM Skills		Independ	ent?				
The student is able to troublesho	ot alarm	s and alerts		☐ Yes	□ No				
The student is able to adjust alar	ms.			☐ Yes	□No				
The student is able to calibrate t	he CGM.			☐ Yes	□ No				
The student is able to respond when the CGM indicates a rapid trending rise									
or fall in the blood glucose level.				☐ Yes	□ No				
School nurse or trained personnel notified if CGM alarms				☐ High	□ Low				
Other instructions for the school	health to	eam:							
, , , , , , , , , , , , , , , , , , , ,									
Dhysical activity and annu	.4.								
Physical activity and spor			_£l		<b>.</b> _				
A quick-acting source of glucose			* *	*	15.				
Examples include glucose tabs, ju	lice, gluc	ose gei, gummies, sk	utties, starbursts, ca	ike icing.					
Student should eat:									
Carbohydrate Amount	Before	Every 30 minutes	Every 60 minutes	After activity	Per Parent				
15 grams			Livery do trimates						
30 grams					15				
30 grams			<del>L.</del>		15				
If most recent blood glucose is le	ee than	ma/di studo	at oan nartisinata in	nhuciaal activity wh	an blood				
glucose is corrected and above _			it can participate in	priyaicar activity wire	sti biood				
			ma/di						
Avoid physical activity when blood glucose is greater thanmg/dL									
AND / OR if urine ketones are moderate to large / blood ketones are > 1.0 mmol/L									
roi ilisuliii puilip users, see Adu	For insulin pump users: see "Additional Information for Student with Insulin Pump", page 7".								

Name:	DOB	:	Date:	8	School Year:	-			
Hypoglycem	ria (Low Blood Gluc	ose)							
Hypoglycemia: Any blood glucose below mg / dL checked by blood glucose meter or CGM.									
Student's usual syr	nptoms of hypoglycemia (cir	rcled):							
Hunger	Sweating	Shakine	ss		Paleness	Dizziness			
Confusion	Loss of coordination	Fatigue			Irritable/Anger	Crying			
Headache	Inability to concentrate	Hypogly	cemia Una	wareness	Passing-out	Seizure			
	te Hypoglycemia: g symptoms of hypoglycemia	a AND / OR	t blood glu	cose level is les	s than mg/dl				
1. Give a fast-acting	glucose product equal to uice, glucose gel, gummies, s	gran	ıs fast-acti	ng carbohydra	121011101111111111111111111111111111111				
2. Recheck blood gl	ucose in 15 minutes		-						
3. If blood glucose I	evel is less than, repea	at treatme	nt with	grams of fa	st-acting carbohydr	ates.			
4. Consider providir	ng a carbohydrate/protein sn	ack once g	lucose reti	urns to normal	range, as per paren	t/guardian.			
5. Additional Treat	ment:								
Severe Hypogly Student is unable to movement)	/cemia: Deat or drink, is unconscious	or unresp	onsive, or	s having seizur	e activity or convuls	sions (jerking			
	ent on his or her side to prev	ent chokir	ng			***************************************			
2. Administer emer	gency medication.								
Injectable Ro	ute (Glucagon, Glucagen, Gv	oke)	<u>OR</u>		Nasal route (Baqsi	mi)			
Dose: □1 mg	□ 0.5 mg			Dose: □3	mg (Baqsimi brand)				
Route: Subcut	aneous (SC) 🔲 Intramuscu	ılar (IM)		Route: 🗆 In	tranasal (IN Baqsimi	i brand)			
i	Site: ☐ Buttocks ☐ Arm ☐ Thigh Site: ☐ Nose (Baqsimi brand only) ☐ Lower Abdomen								
3. Call 911 (Emerge	ncy Medical Services)								
	e student's parents / guardia	ins.							
	e health care provider.				NP CONTRACTOR OF THE CONTRACTO				
	MP, Stop insulin pump by an	-							
Place p	ump in "suspend" or "stop m	rode" (See	manufactu	rer's instruction	ons)				
	nect pump at site								
ALWAYS send pum	p with EMS to hospital								

	Name:		DOB:	_Date:	School Yea	lr		
Н	/perglycemia (Hi	gh Blood	i Glucose)					
	Hyperglycemia: Any blood glucose above mg/dL checked by blood glucose meter or CGM.  Student's usual symptoms of hyperglycemia (circled):							
i	Extreme thirst	Frequent u	<u> </u>	Blurry Vision	Hunger	Headache		
	Nausea Nausea	Hyperactivi		Irritable	Dizziness	Stomach ache		
For of i Red Not	Insulin Correction Dose  For blood glucose greater thanmg/dL AND at least hours since last insulin dose, give correction dose of insulin (see correction dose orders, refer to page 6).  Recheck blood glucose in hours  Notify parents/guardians if blood glucose is over mg/dL.  For insulin pump users: see "Additional Information for Student with Insulin Pump", refer to page 7".							
Che If b ANI Giv	tones  ck ☐ Urine for ketones  lood glucose is above  D / OR when student co  eounces of water a  urine ketones are neg	mg/ dL, to mplains of named allow uni	wo times in a row, a ausea, vomiting or a restricted access to	bdominal pain, the bathroom				
	If insulin has not been a		~~			to student's		
	correction factor and ta					1000001110		
	Return student to his /							
3.	Recheck blood glucose	and ketones	in hours after	administering in:	sulin			
lf u	irine ketones are mo	derate to la	rge OR blood ke	tones > 1.0 mn	10l/ <b>L:</b>			
	Do NOT allow student t	<del></del>						
	Call parent / guardian, I		***					
3.	If insulin has not been a correction factor and ta			-	on insulin according	to student's		
4.								
	HYPERGLYCEMIA E	jan ka ang mga mga ka Sa Sa Sa Sa Sanda ya Misin Na Sa	The Fig. 20, 1764, August 24,66 The Fig. 12 2 1771, 17 Tel. 25 17	ing symptoms	Call 911			
	Chest pain	**************************************	Nausea and vomit	ing	Severe abdominal	pain		
	Heavy breathing or sh breath	nortness of	Increasing sleepin		Depressed level of	· · · · · · · · · · · · · · · · · · ·		

Name:	DOB:D	ate:	School \	/ear:				
	<del>``</del>		· · ·					
Insulin therapy Ding	sulin pen or Syringe 🚨 Insulin	amua r	(refer to page 7)					
☐ Adjustable Bolus Insulin Therapy ☐ Fixed Insulin Therapy ☐ Long-Acting Insulin Therapy								
☐ Adjustable Bolus Insulin	Therapy:							
· -	part), Humalog (lispro), Fiasp (as	part), Ad	lmelog (lispro). Bran	ds are interchangeable.				
		·············	<del></del>					
When to give insulin:	INSULIN to CARBOHYDRA	TE IN	ISULIN to	Correction only				
writer to give mount.	+	C/	ARBOHYDRATE					
	Correction	0	nly					
Breakfast			_					
Lunch Snack AM		ū						
Snack PM								
		1						
☐ INSULIN to CARBOHYDRATE	Dose Calculation							
Total Grams of Carbohydrate t	to Be Eaten							
"B" Insulin-to-Carbohydro	X "A" Units o	f Insulin	= Unit	s of Insulin				
D msum to curbonyan								
<u> </u>	//A// 15-24	46	When the to Coulon					
☐ Breakfast	"A" Units of Insulin "B" Insulin-to-Carbohydrate Ratio  unit of insulin Per gm of carbohydrate							
□ Lunch			ergm of carb					
☐ Snack AM	<del> </del>		er gm of carb					
☐ Snack PM			er gm of carb	······································				
	tion (For Elevated blood sugar a	nd <u>≥</u> 3 ho	ours since last insuli	n dose)				
Current Blood Glucose — "C	C" Target Blood Glucose	( "E" 11ni	ts of insulin	= Units				
"D" Correction	on Factor	C COIR	IS OF RISUITE	of Insulin				
"C" Target Blood Glucose	"D" Correction Factor		"E" Units of insuli	n				
			☐ 0.5 unit					
			☐ 1.0 unit					
	OR							
	For Elevated blood sugar and $\geq 3$	3 hours s	ince last insulin dos	e. Use instead of				
calculation above to determin		Tan	<b>N</b>					
Blood Glucose Insulin Dose to mg/dL give units								
to mg/dL give units to mg/dL give units								
totounits								
	to mg/dL	give	units	•••				
☐ Fixed Insulin Therapy								
Name of insulin:								
Units of insulin given	•	_	•	lin given pre-lunch daily				
Units of insulin given	pre-snack dally	ئــا	Other:					

Name:		DOB:	Date:	School Year	·		
☐ Long-Acting Insulin T	herapy						
Name of Insulin (Circle):			•				
☐ To be given during school hours: ☐ Pre-breakfast dose:units							
		☐ Pre-lunch de					
		☐ Pre-dinner o	lose:u	nits			
☐ Other Diabetes Med	dications:						
☐ Name:	Dose:	Route:	Times given: _				
☐ Name:	Dose:	Route:	Times given: _	<u></u>			
Name:	Dose:	Route:	Times given: _	<del></del>			
Disaster Plan/Extend  Obtain emergency su  Continue to follow ord  Additional insulin orde	pply kit from p ders contained	arents/guardians in this DMMP.	5.	ed disaster or emergenc			
hypoglycemia autome  ☐ Medtronic 670G ar insulin delivery to hel  Hyperglycemia Mana ☐ If Blood glucose gre or if student has mod ☐ For infusion site fa- using insulin dosing p	np: cump settings ctions: Medtro atic insulin susy nd TSlim X2 Co p prevent high gement: eater than erate to large ilure: Insert ne rescribed on p	provided by pare price 530G, 630G, pend (stopped for ntrol IQ pump ut as and lows, while mg/dL that he ketones. Notify per infusion set an age 6 pend or remove p	ent/guardian or he 670G, or TSlim X2 r up to 2 hours) ilizes advanced hy a still allowing the as not decreased varents/ guardians ad/or replace reservance and give insu	althcare provider with Basal IQ may be en brid closed loop techno user to manually bolus i	logy to adjust for meals. er correction and / syringe or pen		
Adjustments for Ph	rvsical Activ	vity Using Ins	ulin Pump				
May disconnect from pu			·····		□No		
Set temporary basal rate		% temporary ba	<del></del>		□No		
	☐ Yes, for	hours			□No		
Temp Target (specific to		<del></del>	, for hour	 \$	□No		
Exercise Activity use (spe	<del></del>				□No		
and the state of t					1		
	Student's Self-	care Pump Skills	elvie i detalle en y i	inde	pendent?		
Administers carbohydra				☐ Yes	□No		
Calculates and sets temp				☐ Yes	□ No		
Changes batteries				☐ Yes	□ No		
Disconnects and reconn	ects pump to i	nfusion set		☐ Yes	□ No		
Prepares reservoir, pod,	<del></del>			☐ Yes	□ No		
Inserts infusion set				☐ Yes	□ No		
Troubleshoots alarms ar	nd malfunction	· S		ПYes	П №		

LF-CARRY	
SEI	

Name:	DOB:	Date:	School Year:	

## Authorization to Treat and Administer Medication in the School Setting as Required by Virginia Law

This Diabetes Medical Management Plan has been approved by the undersigned Health Care Provider.

It further authorizes schools to <u>treat and administer medication</u> as indicated by this plan and required by Virginia Law.

## **Providers:**

My signature below provides authorization for the Virginia Diabetes Medical Management Plan contained herein. I understand that all treatments and procedures may be performed by the student, the school nurse, unlicensed trained designated school personnel, as allowed by school policy, state law or emergency services as outlined in this plan. I give permission to the school nurse and designated school personnel who have been trained to perform and carry out the diabetes care tasks for the student as outlined in the student's Diabetes Medical Management Plan as ordered by the prescribing health care provider (Code of Virginia § 22.1-274).

## Parents:

I also consent to the release of information contained in this Diabetes Medical Management Plan to all school staff members and other adults who have responsibility for my student and who may need to know this information to maintain my student's health and safety. I also give permission to the school nurse or another qualified health care professional to contact my student's diabetes health care providers.

I give permission to the student to carry with him/her and use supplies, including a reasonable and appropriate short-term supply of carbohydrates, an insulin pump, and equipment for immediate treatment of high and low blood glucose levels, and to self-check his/her own blood glucose levels on a school bus, on school property, and at a school-sponsored activity (Code of Virginia §22.1-274.01:1).

Parent authorization for student to self-administer insulin	☐ YES ☐ NO
Parent authorization for student to self-monitor blood glucose	☐ YES ☐ NO
Prescriber authorization for student to self-administer insulin	□ YES □ NO
Prescriber authorization for student to self-monitor blood glucose	□ YES □ NO

\*For self-carry: Provider and Parent must both agree to the statements above per (Code of Virginia §22.1-274.01:1)

Parent / Guardian Name / Signature:	Date:
School representative Name / Signature:	Date:
Student's Physician / Health Care Provider Name / Signature:	Date:

## References:

- https://www.virginiadiabetes.org/content.aspx?page\_id=22&club\_id=947464&module\_id=327026
- http://marylandpublicschools.org/about/Documents/DSFSS/SSSP/SHS/medforms/GuidanceDocumentMDiabetesMedica lManagePlanHCPOF.pdf
- http://www.diabetes.org/living-with-diabetes/parents-and-kids/diabetes-care-at-school/legal-protections/state-laws-and-policies.html
- http://www.diabetes.org/dmmp
- A 504 Plan is separate from a DMMP form. See http://www.diabetes.org/living-with-diabetes/parents-and-kids/diabetes-care-at-school/legal-protections/section-504.html or <a href="http://www.diabetes.org/living-with-diabetes.org/living-with-diabetes/parents-and-kids/diabetes-care-at-school/written-care-plans/section-504-plan.html">http://www.diabetes.org/living-with-diabetes.org/liv
- VDC's CGM Position Statement (<a href="https://virginiadiabetes.org/diabetes-in-schools/">https://virginiadiabetes.org/diabetes-in-schools/</a>)