Virginia School Diabetes Medical Management Forms

			Effective Date
Date of Birth	Grade	Homeroom Teach	er
Instructions:			
and returned to school n	urse (prior to beginning	of each school year	o be completed by parent/guardiar or upon diagnosis). ulin and/or glucagon (required by Virginia
 Part 2*- Diabetes Medi Intensive Therapy or Cor 	nventional Therapy/Typ thorization for treatment by t	e 2 version of DMN	nt's physician/provider to complete IP. s must be included in the Diabetes Medica
3. Part 3*- Insulin Pum	p Supplement. Ha		provider, diabetes educator, and
 Part 4- Permission to physician/provider, scho administer insulin and/or 	Self-Carry and Self-A pol nurse and the pare perform blood glucose	dminister Diabeto ent/guardian if you checks in the class	r child wears an insulin pump. Ses Care. To be completed by the control of the control of the carry and selection. The control of the carry and selection of the control of the carry and selection of the carry
accepted accommodation	ons and references app	olicable to all stude	ents with diabetes. This document is Services, or the Virginia Diabetes Council.
*Other Diabetes Medical Managen	nent Plans may be used for l	Parts 2, 3 & 4 as long a	s all components are represented.
Return completed forms to the	he school nurse as quid	kly as possible. Th	nank you for your cooperation.
School nurse		Phone	Date
Part 1: Contact Infor	mation and Diab	etes Medical H	listory Page 1 of 2
		etes Medical H	listory Page 1 of 2
To be completed by Parent/0	Guardian:	etes Medical H	listory Page 1 of 2
To be completed by Parent/0	Guardian:	etes Medical H	listory Page 1 of 2
To be completed by Parent/0 Parent/Guardian #1: Address:	Guardian:		
To be completed by Parent/0 Parent/Guardian #1: Address: Telephone-Home:	Guardian:	Vork:	Cell:
To be completed by Parent/0 Parent/Guardian #1: Address: Telephone-Home: Parent/Guardian #2:	Guardian:	Vork:	Cell:
To be completed by Parent/G Parent/Guardian #1: Address: Telephone-Home: Parent/Guardian #2: Address:	Guardian:	Vork:	Cell:
To be completed by Parent/or Parent/Guardian #1:Address: Telephone-Home: Parent/Guardian #2: Address: Telephone-Home:	Guardian:	Vork:	Cell:
To be completed by Parent/O Parent/Guardian #1: Address: Telephone-Home: Address: Telephone-Home: Other emergency contact:	Guardian:	Vork:	Cell:
Parent/Guardian #1: Address: Telephone-Home: Address: Parent/Guardian #2: Address: Telephone-Home: Other emergency contact: Address:	Guardian:	Vork: Re	Cell:
Parent/Guardian #1: Address: Telephone-Home: Address: Address: Telephone-Home: Other emergency contact: Address: Telephone-Home:	Guardian:	Vork: Re	Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:Cell:
Telephone-Home: Parent/Guardian #2: Address: Telephone-Home: Other emergency contact: Address: Telephone-Home: Physician managing diabe	Guardian:	Vork: Re	Cell:Cell:
Parent/Guardian #1: Address: Telephone-Home: Address: Telephone-Home: Address: Telephone-Home: Other emergency contact: Address: Telephone-Home: Physician managing diabe Address:	Guardian:	Vork: Re	Cell:Cell:

Page 2 of 2 Student:

student able to determine whether to eat the treat replace with parent supplied treat may NOT eat the treat replace with parent supplied treat may NOT eat the treat replace with parent supplied treat may NOT eat the treat replace with parent supplied tr
How often does child experience low blood glucose and how severe? How often does child experience low blood glucose and how severe? Wild/Moderate passions of low blood glucose and how severe? Severe (i.e. unconscious, unable to swallow, seizure, or needed Glucagon) Include date(s) of recent episode(s) Episode(s) of ketoacidosis Name of Medication Dose When to give Oral / Injection Duration Duration Duration Date(s) and moderation Duration Duration Duration Duration Duration Duration Duration Duration Duration Date(s) and possible visit Date(s) and describe: Cord
Snacks AM PM Prior to Exercise/Activity
Gluten Free Gluten Free Gluten Free Gluten Free In the event of a class party may eat the treat (include insulin coverage if indicated in medical order treat include insulin coverage if indicated in medical order treat the event of a class party may eat the treat (include insulin coverage if indicated in medical order student able to determine whether to eat the treat In the event of a class party may eat the treat (include insulin coverage if indicated in medical order treat in the treat include insulin coverage if indicated in medical order in the treat in the treat include determine whether to eat the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage if indicated in medical order in the treat include insulin coverage in indicated in medical order in the treat include insulin coverage in indicated in medical order in indicated
dizziness moist skin/sweating slurred speech heart pounding hunger confusion seizure pale skin headache unconsciousness homeoffen does child experience low blood glucose and how severe? Mild/Moderate once a day once a week once a month Indicate date(s) of last mild/moderate episode(s) What time of day is most common for hypoglycemia to occur? Severe (i.e. unconscious, unable to swallow, seizure, or needed Glucagon) Include date(s) of recent episode(s) Field trips Parent/guardian will accompany child during field trips? YES NO Yes, if availab Illness/hospitalizations in the last year Name of Medication Dose When to give Oral / Injection Duration
experience low blood glucose and how severe? What time of day is most common for hypoglycemia to occur? Severe (i.e. unconscious, unable to swallow, seizure, or needed Glucagon) Include date(s) of recent episode(s) Episode(s) of ketoacidosis Field trips Parent/guardian will accompany child during field trips? Date(s) and describe: List any other medications Indicate date(s) of last mild/moderate episode(s) What time of day is most common for hypoglycemia to occur? Severe (i.e. unconscious, unable to swallow, seizure, or needed Glucagon) Include date(s) of recent episode(s) Parent/guardian will accompany child during field trips? Parent/guardian will accompany child during field trips? Oral / Injection Duration
Include date(s) of recent episode(s) Episode(s) of ketoacidosis Include date(s) of recent episode(s) Field trips Parent/guardian will accompany child during field trips?
Field trips Parent/guardian will accompany child during field trips? □ YES □ NO □ Yes, if availab Illness/hospitalizations in the last year List any other medications Name of Medication Dose When to give Oral / Injection Duration
Illness/hospitalizations in the last year List any other medications Name of Medication Dose When to give Oral / Injection Duration
the last year List any other medications Name of Medication Dose When to give Oral / Injection Duration
List any other medications Name of Medication Dose When to give Oral / Injection Duration
Other concerns & comments
I give permission to the school nurse and designated school personnel*, who have been trained and are under the supervision of the school nurse to perform and carry out the diabetes care tasks as outlined in my child's <i>Diabetes Medical Management Plan</i> as ordered by the physician. I give permission to the designated school personnel, who have been trained to perform the following diabetes care tasks for my child. (Code of Virginia§ 22.1-274). Insulin Administration YES NO Glucagon Administration YES NO I understand that I am to provide all supplies to the school necessary for the treatment of my child's diabetes. I also consent to the release of information contained in the Diabetes Medical Management Plan to staff members and other adults who have custodial care of my child and who may need to know this information to maintain my child's health and safety. I also give permission to contact the above named physician and members of the diabetes management team regarding my child's diabetes should the need arise.
Parent/Guardian Name Date
Parent/Guardian Name Date Parent/Guardian Signature Date School Nurse's Name Date

*Note: If at any time you would like to have the names of the designated school personnel that have been trained, please contact the school nurse. Names and training records are kept in the school clinic.

Patient:	Date of Birth:	Effective Date:	

Virginia School Diabetes Medical Management Plan (DMMP) Part 1

Contact Information and Medical History

Virginia Diabetes Council - School Diabetes Care Practice recommended accommodations and references applicable to all electronically available: http://www.virginiadiabetes.org		
Instructions: Parent / Guardian to complete form. Thank you	u.	
School:	Grade:	
Homeroom Teacher:	Effective	e Date :
Parent/Guardian #1:		
Address:	Telephone:	
Email:		
Parent/Guardian #2:		
Address:	Telephone:	
Email:		
Other emergency contact: Address:	Telephone:	
Email:		
Physician/ Health Care Provider:	Certified Diabetic Educ	cator:
Address:	Telephone:	Fax:
Required by Virginia Law: I give permission to the school nurse and designated school per the diabetes care tasks for my child as outlined in my child's prescribing health care provider. (Code of Virginia § 22.1-274) Parent authorization for trained school designees to administer:		
INSULIN ☐ Yes ☐ No	GLUCAGON	☐ Yes ☐ No
I consent to the release of information contained in the Diabete adults who have custodial care of my child and who may need to safety. I also give permission to contact my endocrinologist and my child's diabetes should the need arise. *Note: If at any time you would like to have the names of the descontact the school nurse. Names and training records are kept in	to know this information to d members of the diabet signated school personne	o maintain my child's health and es management team regarding
Parent / Guardian Name / Signature :	Dat	te:
School Nurse Name / Signature:	Dat	e:

Patient:	Date of Birth: Effective Date:					
Medical History	Parent/Guardian Re	esponse (ch	eck appropriate	boxes and comp	lete blanks)	
Diagnosis information	At what age?	Type of dia	betes? Type 1	Type 2	Other	
Allergies (include foods, medications, etc.)						
How often is child seen by diabetes healthcare provider?	Frequency:	Da	te of last visit:			
Nutritional needs Gluten Free	☐ Student r ☐ In the event of a cla ☐ student able to det ☐ replace with paren ☐ may NOT eat the t	case of low bloomay determine ass party may e termine whether treat	od glucose if CHO counting at the treat (include in er to eat the treat	to Exercise/Activity	cated in medical orders)	
Child's most common signs of low blood glucose	◆ Other trembling dizziness heart pounding weakness pale skin change in moo	☐ ting☐ moi ☐ hun ☐ fatiç ☐ hea	st skin/sweating ger gue dache	loss of co	peech n ousness	
How often does child experience low blood glucose and how severe?	Mild/Moderate □ once a day □ once a week □ once a month Indicate date(s) of last mild/moderate episode(s) What time of day is most common for hypoglycemia to occur? Severe (i.e. unconscious, unable to swallow, seizure, or needed Glucagon) Include date(s) of recent episode(s)					
Episode(s) of ketoacidosis	Include date(s) of rece	nt episode(s)				
Field trips	Parent/guardian will acc	company child	during field trips?	☐ YES ☐ NO	Yes, if available	
Illness/hospitalizations in the last year	Date(s) and describe:					
List any other medications currently being taken	Name of Medication	Dose	When to give	Oral / Injection	Duration	
Other concerns & comments			1			
Supplies to bring to sch	ool:					
Glucose meter, testing s		Carbohy	vdrate-containing	snacks such as w	hole grain crackers	
batteries for the meterUrine and/or blood ketor meter	ne test strips and	 Carbohydrate-containing snacks, such as whole grain crackers, dried fruit or yogurt Hypoglycemia treatment supplies; quick-acting glucose and carbohydrate snacks 				
 Insulin(s), syringes, and, supplies Insulin pump and supplied pen(s), and insulin(s) in 	es, including syringes,	 Water Glucagon emergency kit Antiseptic wipes or wet wipes Other medications 				

Patient:		Date of Birth:	Effective Date:			
	ool Diabete		ement Plan (DMMP) Part 2			
 In order for schools to saf A new copy of the DN This form or healthcarthose changes indicated Trained school person 	ought to school apely administer me IMP must be come provider prescred for parent's / ganel may assist chapter with parent with parent or set of the control	edication in the school setting, the pleted at the beginning of each iption must be received in order guardian's adjustment. Thild in increasing independence intal / guardian consent.	rmacy or physician/healthcare provider. he following should be observed: n school year. or to change diabetes care at school, except for e with self-management skills as			
		MONITORING				
Blood Glucose Monitoring With meter, lancets, land device, and test strips When to check blood glucose	eing	-	ith supervision glucose - Refer to page 8 for permission form r hyperglycemia			
Continuous Glucose M	☐ Addition request	nal Blood Glucose monitoring n t:	may be performed at parent / guardian's Glucose Monitor results with finger stick check			
☐ Yes - Dex Com / M☐ Low limit alarm:☐ High limit alarm:	before taking action on sensor blood glucose level. before taking action on sensor blood glucose level. If student has symptoms or signs of hypoglycemia, check blood glucose					
Ketone Checking Urine or Blood	when stu	ytime the <u>BG ></u> mg/dL two ident complains of nausea, vom ige 7 for hyperglycemia manago				
0		EXERCISE AND SPORTS				
A source of fast-acting glucose & glucagon must be available in case of hypoglycemia. Student should not exercise for the following reasons: • His/her blood glucose is < mg/dL (refer to page 7 for hypoglycemia management) • His/her urine ketones are moderate to large (blood ketones >1.0 mmol/L) immediately prior to exercise (See page 8 for hyperglycemia management)						
Student can return to exercise when: • Blood glucose is > mg/dL OR • Urine ketones are trace to small (blood ketones < 0.6 mmol/L - 1.0 mmol/L)						
	MEDICATION – (Other than insulin)					
☐ Glucagon ☐ 0.5 int su ☐ 1.0 int	o mg ramuscular or bcutaneous	When to give Unconscious Semi-conscious Unable to control his/her airv Unable to swallow AND/OR Seizing	 Roll student to side-lying position, medication increases vomiting risk Call 911 			
		by mouth with food □ To be given at schoolAM □ To be given at schoolPM				

Patient:		Date	e of B	sirth:	Effective	e Date:
		<u>IN</u>	SUL	<u>IN</u>		
To be		ed subcutaneously by insul _WAYS treat hypoglycemi				insulin pump
Insulin to be given	☐ Yes:	D				
during school hours:		Requires assistance to cal May calculate/give own inj				
		Independently calculates/g	ives	own injection - Refe	r to page 8	for permission form
				SIVE B = TOTAL INSULIN	N DOSE	
COLUMN B (CORRWhen roundingIf uneven, ther	E COVERAGE) = # carbo OSE) = actual blood gluco d the total insulin dose ne nearest half or whole ur meal, then may round dov	target pre-meal blood or example, total dose	d glucose ÷ e = 1.4 unit	correction factor ts- then give 1.5 units)		
				OSING	-	<u>J</u>
INSULIN TYPE	Car	COLUMN A bohydrate Coverage			COLUM Correction	
Rapid Acting Insuiln Humalog, Novolog or Apidra	Ratio:	(S) for everygrams		(correction factor	ose) = units	(target) ÷ of insulin overage, column A)
☐ Short Acting	LUNCH	l Carbohydrate Ratio:		OR		
<u>Insulin</u> Humulin Regular	unit((s) for everygrams		☐ Follow the correction dose scale below:		
or Novolin Regular	or carbony	yurales		For blood glucose		Then add this many units
If carbohydrate intake can be	unit(Carbohydrate Ratio: (s) for everygrams	PLUS	TARGET		of insulin to carbohydrate coverage, column A
predetermined, insulin should	of carbohy	yarate	굽			
always be given		IT/GUARDIAN may adjus	t			
prior to meal/snack • If carbohydrate	unit	nydrate Ratio from: (s) for everygrams ydrate to				
intake <u>cannot</u> be predetermined,	of carboh	c(s) for everygrams				
insulin should be	0. 0000	, a. a. a				
given as soon as possible after completion of meal/snack	Per paren Follow the as indicate	CISE Carbohydrate Ration t/guardian. e carbohydrate ratio range ed in "Parent/Guardian Irate ratio"		☐ This correction insulin for elevaring more since last	ated blood	I glucose if 3 hours or
				NTIONAL		
INSULIN TYPE		WHEN		SING	T	
☐ <u>Rapid Acting Insu</u> Humalog, Novolog o		☐ PRE meals for grams		Blood Glucose ss than		Units of Insulin
☐ Short Acting Insul Humulin or Novolin	<u>lin</u> Regular	of carbohydrate				

Patie	ent:			Date o	of Bir	th:	Eff	ective D	ate:	
	STUDENT ON INSULIN PUMP - Pump Brand/Model:									
Sti	ıdent Skills									
1.	Count carbohydrates					Indepe	ndent		Noode	Assistance
2.	· · · · · · · · · · · · · · · · · · ·									Assistance
	Bolus for carbohydrates consumed Calculate and administer correction b	ماياه				Indepe				Assistance
3.						Indepe				Assistance
4.	Give injection with syringe or pen, if n	eeue	z u			Indepe				
5.	Disconnect pump					Indepe				Assistance
6.	Reconnect pump at infusion set					Indepe				Assistance
7.	Access bolus history on pump					Indepe				Assistance
8.	Prepare reservoir and tubing					Indepe				Guardian
9.	Insert infusion set Use & programming of square/extend	lod/d	lual/cor	mho		Indepe	ndent		Parent/	Guardian
	bolus features					Indepe	ndent		Parent/	Guardian
11.	Use and programming of temporary band illness	asal	for exe	ercise		Indepe	ndent		Parent/	Guardian
12.	Re-program pump settings if needed					Independent		Parent/	Guardian	
13.	Trouble shoot alarms and malfunction insulin pump batteries	ns, i.e	e. chan	ige		Indepe	ndent		Parent/	Guardian
Add	ditional Times to contact the parent / g	uard	ian		1					
•	 Dislodged infusion set Pump malfunction Le 			eaka	ge of in:	on given for high sulin at connection Iness or bleeding	on to pui	mp or info		
	LONG ACTING INSULIN To be given during school hours AND / OR For extended day, overnight field trips, unplanned disaster / emergency (72 hours)									
	Insulin Type	WHEN TO GIVE					CURRENT DO to extended da event			
	Humulin NPH OR Novolin NPH			given		ng	☐ Pre-breakfa	ast dose	:	units
	Lantus Levemir	school hour				☐ Pre-lunch o	lose:		units	
	Other	☐ To be given extended da		ıy,	_	☐ Pre-dinner	Pre-dinner dose:		units	
				ight fie nned c gency			□ Bedtime do	ose:		units

atient:			Date	e of Birth:	Effecti	ive Date:	
	Hypoglycemia Management						
	lf h	nypoglycemia i	LOW BIO s suspected, check	od Glucose) the blood glud		n finger check.	
11		<u>,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, </u>	· · · · · · · · · · · · · · · · · · ·				_
Hypog		LOW BIOOG GIL	ucose): Any blood s				: 1
-	Hunger Confusion		Sweating Loss of coordination	Shakiness Fatigue	Paleness Irritable	Dizziness Crying	
	Day-dream		Inability to concentrate	Anger	Passing-out	Seizure	
		Refer	to page 2 for patier	nt specific sign	s and sympto	ms	
		ate Hypoglyce < mg / c	emia: IL and student is con	scious and able	to swallow		
		e 15 grams fast-a ucose/cake gel)	acting carbohydrate (ex	cample - 3-4 gluco	se tablets; 4 our	nces of regular soda/j	uice or
2. Repe	eat blood gl	ucose check in 1	5 minutes				
	ood glucose se in 15 min		dL, then re-treat with 1	5 grams of fast-ac	ting carbohydrat	es and repeat blood	
5. If ui	 4. Once blood glucose is > mg / dL If at lunch or snack time, let student eat and cover carbohydrate per orders If not at lunch or snack time, provide student slowly-released carbohydrate snack (example: 3-4 peanut butter crackers, 3-4 cheese crackers or ½ sandwich) Resume normal activity 5. If unable to raise blood glucose above mg / dL after providing 3 treatments with fast acting glucose Call parent/guardian If unable to reach parent/guardian, call Health Care Provider If unable to reach Health Care Provider, call 911 						
	Severe Hypoglycemia: If student is unconscious, semi-conscious, unable to control his/her airway, unable to swallow and/or seizing					eizing	
1. Reco	onstitute glu	ıcagon per medic	ation instructions				
2. Administer glucagon intramuscularly							
3. Roll student to side-lying position as medication increases risk for vomiting							
4. Call 911 for emergency assistance							
5. Call parent/guardian							
6. If on	INSULIN F	Place pump in " Disconnect at si Cut tubing	in pump by any of the suspend" or "stop mod te	e" (See manufact		ns)	

Patient:			Date of Birth:	Effe	ctive Date:			
	Hyperglycemia Management (High Blood Glucose)							
	If hyperglycem	nia is suspected, ch		•	th finger check.			
Hypergly	cemia (High Bloc	od Glucose): Any bl	lood sugar abov	remg / d	L. Signs may in	clude:		
	Extreme thirst		·	Hunger	Headache			
	Nausea		Irritable	Dizziness	Stomach ache			
If layers a world		lefer to page 2 for p	atient specific s	signs and sympt	toms			
	ycemia is suspe							
		evel with finger check. Ik fluids, 8 oz of water	when hyperalycem	ia is present				
Z. LIICOU	rage student to uni	ik fluids, 0 02 of water	when hypergrycem	ia is present.				
If blood g	lucose is >	mg/dL - two times	in a row, at least	one hour apart, a	and / or when stud	dent		
		ing, or abdominal pa		•				
1. Check	ketones							
	ole to check keton	es:						
		d retest blood glucose i						
	-	f nausea, vomiting, or a	-		the student			
		mergency symptoms (s			0 1/1 \			
		ative to small (blo	od ketones <	0.6 mmol/L - 1.	U mmoi/L)			
	-16 ounces of water	r ninistered within 3 houi	rs provide correcti	on insulin accordin	na to student's corre	action		
		blood glucose (see pa		on mount accordin	ig to student's cone	JULIOIT		
	student to his / her		9- 1/					
		nd ketones in 3 hours a						
If urine k	etones are mo	derate to large (bl	ood ketones >	1.0 mmol/L)				
	rent/guardian							
		juardian, call Health Ca	are Provider					
	-16 ounces of water	r ninistered within 3 houi	ra provida correcti	on inculin accordin	a to otudont'o corre	action		
		blood glucose (see pa		on insulin accordin	ig to student's corre	CHOIT		
5. If unab	le to reach parent/g	juardian or Health Care	e Provider, call 91 1					
	INSULIN PUMP:		,					
	Follow the above instructions, plus give insulin correction by insulin vial and syringe and / or insulin pen, not by							
	insulin pump bolus. 7. HYPERGLYCEMIA EMERGENCY For students with large ketones and the below symptoms							
7. HYPE			nts with large keto	nes and the below	symptoms			
•	Depressed level or Increasing sleeping							
•		or shortness of breath						
•	Call 911	c.ioiaioco oi biodai						

Patient:	Date of Birth:	Effective Date:			
	SSION TO BE INDEPEN				
☐ Permission for student to independent property, or at a school sponsor		lucose on a school bus, school			
 Permission for student to indebus, school property, or at a sc 		dminister insulin on a school			
she is responsible and accountable for disposal of supplies.	or carrying and using his/her me	nagement. My child understands that he/dication and equipment and for proper			
student requests assistance or becomes	s unable to perform self-care). contact the student's physician / d	rescribed in the care plan if indicated (ie. iabetes management team regarding my pool nurse).			
Parent/Guardian Signature		Date			
Student Signature		Date			
	ess and self-administer said diabe she has abused the privilege of pos	pendent as noted above. It is understood etes medication at any point during the ssession and self-administration or if he /			
Healthcare Provider Signature		Date			
AUTHORIZATION TO TREAT AND ADMINISTER MEDICATION FOR THE ABOVE VIRGINIA SCHOOL DIABETES MANAGEMENT PLAN					
My signature below provides authorization for understand that all treatments and procedure unlicensed designated school personnel as a loss of consciousness or seizure. I also give permission for the school and schadministration of these medications.	es may be performed by the schoo allowed by school policy or by Eme	I nurse, the student, and/or trained, ergency Medical Services in the event of			
Parent / Guardian Name	Signature	Date			
School Representative Name	Signature	Date			
Healthcare Provider Name	Signature	Date			