



# Maryland State Management of Diabetes at School/Order Form

This order is valid only for the Current School Year: \_\_\_\_\_ (including summer session)

Student: \_\_\_\_\_ DOB: \_\_\_\_\_

School: \_\_\_\_\_ Grade: \_\_\_\_\_

### CONTACT INFORMATION

Parent/Guardian: \_\_\_\_\_ Home Phone: \_\_\_\_\_ Work: \_\_\_\_\_ Cell/pager: \_\_\_\_\_

Parent/Guardian: \_\_\_\_\_ Home Phone: \_\_\_\_\_ Work: \_\_\_\_\_ Cell/pager: \_\_\_\_\_

Other Emergency Contact: \_\_\_\_\_

### Insulin Orders (complete only if insulin is needed at school):

1. Insulin administration via:

Syringe and vial  Insulin pen  Insulin pump  Other \_\_\_\_\_

Insulin pump Type of pump: \_\_\_\_\_ Basal rates: \_\_\_\_\_

2. Insulin Before Lunch/Meals: Name of Insulin: \_\_\_\_\_

Routine lunchtime dose: \_\_\_\_\_

Per sliding scale as follows:

Meals

Blood Glucose	_____	to	_____	give	_____	units
Blood Glucose	_____	to	_____	give	_____	units
Blood Glucose	_____	to	_____	give	_____	units
Blood Glucose	_____	to	_____	give	_____	units
Blood Glucose	_____	to	_____	give	_____	units
Blood Glucose	_____	to	_____	give	_____	units
Blood Glucose	_____	to	_____	give	_____	units
Blood Glucose	_____	to	_____	give	_____	units
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Blood Glucose	_____	to	_____	give	_____	units
Blood Glucose	_____	to	_____	give	_____	units
Blood Glucose	_____	to	_____	give	_____	units
Blood Glucose	_____	to	_____	give	_____	units
Blood Glucose	_____	to	_____	give	_____	units
Blood Glucose	_____	to	_____	give	_____	units

Calculated insulin dose (add carbohydrate coverage and correction dose for total insulin dose):

Carbohydrate Coverage: Insulin to carbohydrate ratio

Give \_\_\_\_\_ # unit(s) insulin per \_\_\_\_\_ gms carbohydrate.

Correction:

Give \_\_\_\_\_ # unit(s) insulin per \_\_\_\_\_ mg/dl of glucose above \_\_\_\_\_ mg/dl

Subtract \_\_\_\_\_ # units for every \_\_\_\_\_ mg/dl of glucose below \_\_\_\_\_ mg/dl

Insulin may be given after lunch if \_\_\_\_\_

3. Other times insulin may be given:

Snack: Dose: \_\_\_\_\_

Calculated as above.

Snack:

Blood Glucose Give: \_\_\_\_\_ units

Ketones: If ketones are \_\_\_\_\_ Give/Add: \_\_\_\_\_ unit(s) \_\_\_\_\_ units

If ketones are \_\_\_\_\_ Give/Add: \_\_\_\_\_ unit(s) \_\_\_\_\_ units

### Health Care Provider Authorization for Management of Diabetes in School

My signature below provides authorization for the above written orders. This authorization is for a maximum of one school year. If changes are indicated, I will provide new written authorization, which may be faxed.

Health Care Provider Name: \_\_\_\_\_ Signature: \_\_\_\_\_ (original or stamped signature) \*Sign both sides.

Address: \_\_\_\_\_ City: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Date: \_\_\_\_\_

Use for Prescriber's Address Stamp

### Parent Consent for Management of Diabetes at School

I (We) request designated school personnel to administer the medication and treatment orders as prescribed above. I agree

- To provide the necessary supplies and equipment
- To notify the school nurse if there is a change in the student's diabetes management or health care provider.

I authorize the school nurse to communicate with the health care provider as necessary.

Parent/Guardian Signature \_\_\_\_\_ Date \_\_\_\_\_ \*Sign both sides.

\_\_\_\_\_ Date \_\_\_\_\_

Order reviewed and signed by School Nurse (per local policy):

Date:



Student: \_\_\_\_\_

**Blood Glucose Monitoring:**

Target range for blood glucose monitoring at school: \_\_\_\_\_

- Before snacks  2 hours or \_\_\_\_\_ hours after lunch
- Before meals  2 hours or \_\_\_\_\_ hours after a correction dose
- As needed for symptoms of hypo/hyperglycemia
- With signs and symptoms of illness
- Other times: \_\_\_\_\_

**Hypoglycemia – blood glucose less than \_\_\_\_\_**

- Self treatment for mild lows.
- Give \_\_\_\_\_ grams of fast-acting carbohydrate according to care plan. Recheck BG in 10-15 mins. Repeat treatment if BG less than \_\_\_\_mg/dl
- Provide extra protein & carbohydrate snack after treating low if next meal/snack greater than \_\_\_\_\_ minutes away
- Suspend pump for severe hypoglycemia for \_\_\_\_\_ mins.

If student is unconscious, having a seizure or unable to swallow, presume student is having a low blood sugar and:

Call 911, notify parent

- Glucagon injection (1 mg in 1 cc) \_\_\_\_\_ mg, subcutaneously or intramuscular (IM)
- OK to use glucose gel inside cheek, even if unconscious, seizing.
- Other: \_\_\_\_\_

**Hyperglycemia – blood glucose greater than \_\_\_\_\_**

- Check urine ketones, follow care plan, administer insulin as per orders.  For pumps, insulin may be given by syringe or pen if needed.
  - Encourage sugar free fluids, at least \_\_\_\_\_ ounces per \_\_\_\_\_.
  - If student complains of nausea, vomiting or abdominal pain; check urine ketones & check insulin administration orders.
  - Other: \_\_\_\_\_
- \* Transport to local Emergency Room may be needed with vomiting and large ketones.

**Meal Plan**

- AM snack, time: \_\_\_\_\_  PM snack time: \_\_\_\_\_  Avoid snack if blood glucose greater than \_\_\_\_\_ mg/dl.
- Lunch: \_\_\_\_\_
- Extra food allowed;  Parent's discretion;  Student's discretion

**Exercise (check and/or complete all that apply)**

Fast-acting carbohydrate source must be available before, during and after all exercise.

- With student  With teacher
- If most recent blood glucose is less than \_\_\_\_\_, exercise can occur when blood glucose is corrected and above \_\_\_\_\_.
- Eat \_\_\_\_\_ grams of carbohydrate  Before  Every 30 mins during  After vigorous exercise
- Avoid exercise when blood glucose is greater than \_\_\_\_\_ or ketones are \_\_\_\_\_

**Bus Transportation**

- Blood glucose monitoring not required prior to boarding bus
- Check blood glucose 15 minutes prior to boarding bus
- Allow student to eat on bus if having symptoms of low blood glucose
- Provide care as follows: \_\_\_\_\_

**Health Care Provider Assessment**

Student can self-perform the following procedures (school nurse and parent must verify competency):

- Blood glucose monitoring  Measuring insulin  Injecting insulin  Determining insulin dose
- Independently operating insulin pump
- Other: \_\_\_\_\_

**Disaster Plan (if needed for lockdown, 24 hr shelter in place):**

- Follow insulin orders as on Management Form
- Additional insulin orders as follows: \_\_\_\_\_
- Administer long acting insulin as follows: \_\_\_\_\_
- Other: \_\_\_\_\_

**Other instructions:**

\_\_\_\_\_

Health Care Providers Signature: \_\_\_\_\_ Phone: \_\_\_\_\_ Date: \_\_\_\_\_

Parent's Signature: \_\_\_\_\_ Phone: \_\_\_\_\_ Date: \_\_\_\_\_

Order reviewed by School Nurse (per local policy): \_\_\_\_\_ Date: \_\_\_\_\_