



**LOW BLOOD SUGAR SYMPTOMS**

|                    |          |                |           |           |          |
|--------------------|----------|----------------|-----------|-----------|----------|
| Blurred Vision     | Fatigue  | Irritability   | Trembling | Dizziness | Headache |
| Personality Change | Weakness | Fast Heartbeat | Hunger    | Sweating  |          |

Comments: \_\_\_\_\_

**LOW BLOOD SUGAR TREATMENT**

(Teachers: Student with symptoms **MUST** be escorted to the Health Room). If student is experiencing symptoms, **TEST BLOOD SUGAR**.

For blood sugar < \_\_\_\_\_ give 15 gms fast acting carbohydrate \_\_\_\_\_

For blood sugar < \_\_\_\_\_ give 30 gms fast acting carbohydrate \_\_\_\_\_

If lunch or snack time - allow child to eat normal amounts of carbohydrate.

If not lunch or snack time - repeat blood sugar in 15-20 minutes. Repeat treatment as needed. (Parent will provide appropriate drinks and/or food).

Retest blood sugar in \_\_\_\_\_ minutes. If under, \_\_\_\_\_ repeat above treatment. If student is feeling better, he/she can \_\_\_\_\_

**LOW BLOOD SUGAR TREATMENT FOR INSULIN PUMP THERAPY:** In addition to the interventions listed above, if student who is using an insulin pump becomes unconscious due to a severe low blood sugar, trained staff will disconnect tubing from insulin pump. Call 911 and the child's parent. For severe hypoglycemia with loss of consciousness or seizure, call 911, administer Glucagon 0.5 mg (<44 lbs), 1 mg (>44 lbs), then shut pump off & call parents.

**HIGH BLOOD SUGAR SYMPTOMS** (Teachers: Allow use of a water bottle in class and use of the restroom as needed.)

|                |                |                  |            |             |                |        |                         |
|----------------|----------------|------------------|------------|-------------|----------------|--------|-------------------------|
| Blurred Vision | Freq Urination | Nausea/Vomitting | Drowsiness | Stomachness | Extreme Thirst | Hunger | Heavy Labored Breathing |
|----------------|----------------|------------------|------------|-------------|----------------|--------|-------------------------|

Comments: \_\_\_\_\_

Test blood sugar if over \_\_\_\_\_ student should drink large amounts of water.

Test urine ketones if blood sugar is over \_\_\_\_\_ or if child is experiencing symptoms of high blood sugar.

**HIGH BLOOD SUGAR TREATMENT FOR INSULIN PUMP THERAPY**

In addition to the interventions listed above, if student is using an insulin pump and blood sugar is over 240 or \_\_\_\_\_ for two readings in a row, call parent/guardian.

Blood Glucose Target Range: \_\_\_\_\_

On Insulin Pump Therapy - High blood sugar before meals and 2 hours after:

Assess for pump/tubing/site problems.

Blood sugar is > \_\_\_\_\_ give extra insulin by using the S/S or ISF.

Repeat blood sugar within \_\_\_\_\_ hours if previous blood sugar > \_\_\_\_\_

If report blood sugar > \_\_\_\_\_ give insulin by syringe using the S/S or ISF.

Contact parents/guardians and/or health care provider if blood sugar > \_\_\_\_\_ and vomiting, difficulty breathing or lethargy (or other ketoacidosis)

Repeat blood sugar every \_\_\_\_\_ hour(s). Give insulin using the S/S or ISF until the blood sugar is < \_\_\_\_\_

**Insulin Sensitivity Factor (ISF)**

(correction factor)

1 unit of insulin will bring the blood sugar level down by: \_\_\_\_\_

See student's table/formula

| Sliding Scale |       |              |       |
|---------------|-------|--------------|-------|
| Blood Sugar   |       | Insulin Dose |       |
|               | mg/dl |              | units |
|               | mg/dl |              | units |
|               | mg/dl |              | units |
|               | mg/dl |              | units |

Comments: \_\_\_\_\_

## EMERGENCY DIABETIC CARE PLAN

Leona Doubek Elementary

Phone: 262-642-6730

Fax: 262-642-6723

Prairie View Elementary

Phone: 262-642-6720

Fax: 262-642-6788

East Troy Middle School

Phone: 262-642-6740

Fax: 262-642-6743

East Troy High School

Phone: 262-642-6760

Fax: 262-642-6776

Last Name: \_\_\_\_\_ First Name: \_\_\_\_\_ Date of Birth: \_\_\_\_\_  M  F

I have UNSULIN-DEPENDENT DIABETES which means I must take insulin every day along with balancing my diet and exercise. It is important for you to understand some things about diabetes while I am in your care.

Several times a day, I check my blood sugar levels by using a special meter the I keep:

with me       in the office       other: \_\_\_\_\_

### LOW BLOOD SUGAR REACTIONS

Occasionally, my blood sugar may be too low (insulin reaction). This can be very dangerous. A low blood sugar reaction can be a result of receiving too much insulin, skipping a meal or snack, or an unusual amount of exercise. If you think my blood sugar is low, I may check my blood sugar in the classroom. If I go elsewhere to check my blood sugar, someone must accompany me. Some symptoms of low blood sugar may be:

- Shakiness
- Change in personality
- Confusion
- Sweatiness
- Feeling "low" or "hungry" or "tired"
- Looking pale or flushed in the face

If my blood sugar is low (<60mg/dl), I need fast-acting sugar quickly. You can give me \_\_\_\_\_

I should start to feel better in 10-15 minutes. If my blood sugar remains low, call my parents and do the following: \_\_\_\_\_

If my blood sugar drops too low, I may become unconscious or have a seizure. If this happens:

Call 911.

Give Glucagon\*\* by injection. The following are trained to do this:

\*\*Glucagon is not life threatening even if it is given when not needed.

\* \_\_\_\_\_  
\* \_\_\_\_\_  
\* \_\_\_\_\_

Call my parents.

Date Authorized: \_\_\_\_\_

I have reviewed and approved the Individualized Health Care Plan for Diabetes Management. I understand that specialized health care services will be performed by designated school personnel under the training and supervision provided by the School District Nurse or designee. This consent shall remain in effect through the end of the current school year unless discontinued or changed in writing. The plan or appropriate parts of the plan will be share with relevant school staff.

Physician's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Parent/Guardian's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

District Nurse's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Building Administrator's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Other Staff's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Other Staff's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Other Staff's Signature: \_\_\_\_\_

Date: \_\_\_\_\_