

# Riverside Local School District

## Diabetes Health Care Plan for Insulin Administration via Syringe or Pen

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

Start Date: \_\_\_\_\_ End Date: \_\_\_\_\_

Name \_\_\_\_\_ Grade/ Homeroom \_\_\_\_\_ Teacher \_\_\_\_\_

Parent/ Guardian Contact: Call in order of preference

Name

Telephone Number

Relationship

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

Student  
Photo

Prescriber Name \_\_\_\_\_ Phone \_\_\_\_\_ Fax \_\_\_\_\_

**Blood Glucose Monitoring:** Meter Location \_\_\_\_\_ Student permitted to carry meter  Yes  No

Testing Time  Before Breakfast/Lunch  1-2 hours after lunch  Before/after snack  Before/after exercise  Before recess

Before riding bus/walking home  **Always** check when student is feeling high, low and during illness

Other \_\_\_\_\_

### Snacks

Please allow a \_\_\_\_\_ gram snack at \_\_\_\_\_  before/after exercise

Snacks are provided by parent /guardian and located in \_\_\_\_\_

### Treatment for Hypoglycemia/Low Blood Sugar

If student is showing signs of low blood sugar or if blood sugar is below \_\_\_\_\_ mg/dl

**Treat with 10-15 grams of quick-acting glucose:**

4oz juice or  \_\_\_\_\_ glucose tablets or  Glucose Gel or  Other \_\_\_\_\_

Retest blood sugar every 15 minutes, repeat treatment until blood sugar level is above target \_\_\_\_\_ mg/dl

If no meal or snack within the hour give a 15 gram snack

If student unconscious or having a seizure: Give Glucagon  Yes  No

Amount of Glucagon to be administered: \_\_\_\_\_ mg(s) IM, SC, and call 911 and parents

**Notify parent/guardian for blood sugar below \_\_\_\_\_ mg/dl**

### Treatment for Hyperglycemia /High Blood Sugar

If student showing signs of high blood sugar or if blood sugar is above \_\_\_\_\_ mg/dl

Allow free access to water and bathroom

Check ketones for blood sugar over \_\_\_\_\_ mg/dl  Notify parent/guardian if ketones are **moderate to large**

**Notify parent/guardian for blood sugar over \_\_\_\_\_ mg/dl**

See insulin correction scale (next page)

**Call 911 and parent/guardian for hyperglycemia emergency.** Symptoms may include nausea & vomiting, heavy breathing, severe abdominal pain, chest pain, increased sleepiness or lethargy, or loss of consciousness.

*Document all blood sugars and treatment*

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Start Date: \_\_\_\_\_ End Date: \_\_\_\_\_

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

### Orders for Insulin Administration

Insulin is administered via:  Vial/Syringe  Insulin Pen

Can student draw up correct dose, determine correct amount and give own injections?

Yes  No  Needs supervision (describe) \_\_\_\_\_

### Insulin Administration:

Not taking insulin at school

Insulin Type: \_\_\_\_\_ Student permitted to carry insulin & supplies:  Yes  No

### Calculation of Insulin Dose: A+B=C

#### A. Insulin to Carbohydrate Ratio 1 unit of Insulin per \_\_\_\_\_ grams of Carbohydrate

Give \_\_\_\_\_ units per \_\_\_\_\_ grams  
 Give \_\_\_\_\_ units per \_\_\_\_\_ grams OR **Total Grams of Carbohydrates to be eaten = \_\_\_\_\_ Units of Insulin (A)**  
 Give \_\_\_\_\_ units per \_\_\_\_\_ grams **Carbohydrate ratio**  
 Give \_\_\_\_\_ units per \_\_\_\_\_ grams

#### B. Correction Scale \_\_\_\_\_ units of insulin for every \_\_\_\_\_ over \_\_\_\_\_ mg/dl (blood glucose)

If blood glucose is \_\_\_\_\_ to \_\_\_\_\_ mg/dl Give \_\_\_\_\_ units  
 If blood glucose is \_\_\_\_\_ to \_\_\_\_\_ mg/dl Give \_\_\_\_\_ units  
 If blood glucose is \_\_\_\_\_ to \_\_\_\_\_ mg/dl Give \_\_\_\_\_ units  
 If blood glucose is \_\_\_\_\_ to \_\_\_\_\_ mg/dl Give \_\_\_\_\_ units

#### C. Mealtime Insulin dose = A+B

Give mealtime dose:  before meals  immediately after meals  if blood sugar is less than 100mg/dl give after meals

Parental authorization should be obtained before administering a correction dose for high blood glucose level (excluding mealtime)  Yes  No

Parents are authorized to adjust insulin dosage +/- by \_\_\_\_\_ units for the following reasons:

Increase/Decrease Carbohydrate  Increase/Decrease Activity  Parties  Other \_\_\_\_\_

Oral Diabetes Medication include medication name, dose, time and any side effects:

\_\_\_\_\_  
 \_\_\_\_\_

Activities/Skills	Independent	
	Yes	No
Blood Glucose Monitoring	Yes	No
Carbohydrate Counting	Yes	No
Selection of snacks and meals	Yes	No
Treatment for mild hypoglycemia	Yes	No
Test urine/blood for ketones	Yes	No
Insulin dose calculation	Yes	No
Insulin injection administration	Yes	No

**Riverside Local School District**

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**Start Date:** \_\_\_\_\_ **End Date:** \_\_\_\_\_

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**Student Name:** \_\_\_\_\_

**\*\*\*School Transportation:**

*Please provide instruction if student requires emergency medication while using school transportation and/or special considerations and safety precautions (regarding school activities, sports, trips, etc.).*

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**Authorization for the Release of Information:**

I hereby give permission for \_\_\_\_\_ (school) to exchange specific, confidential medical information with \_\_\_\_\_ (Diabetes healthcare provider) on my child \_\_\_\_\_, to develop more effective ways of providing for the healthcare needs of my child at school

**Prescriber Signature** \_\_\_\_\_ **Date** \_\_\_\_\_

**Parent Signature** \_\_\_\_\_ **Date** \_\_\_\_\_

**NOTE: All Diabetic Action Plans need updated EACH school year by your doctor and**

**Signed by parent AND physician.**