

**UCSF Pediatric Diabetes Program (415) 353-7337  
Management of Diabetes at School and School Events**

**Student:** \_\_\_\_\_ **DOB** \_\_\_\_\_ **School Fax:** \_\_\_\_\_

**1. Blood Glucose Checking:**

Before meals       Provide assistance/supervision with blood glucose checking

Before snacks

For suspected hypoglycemia       Should be allowed to test in classroom

Before exercise       By student at his/her discretion

Before getting on bus       Nurses office for routine checks

Blood glucose checking by staff       Student allowed to carry fast-acting carbs and checking supplies at all times

**2. Routine Care of Hypoglycemia (BG < 70)**  
\*\*\*\*\* see decision tree (back of form) \*\*\*\*\*

Self treatment of mild lows

Needs assistance for all lows

**3. Care of Severe Hypoglycemia**  
(unconscious, combative, or unable to swallow)

- see decision tree (back of form)
- administer glucagon 1<sup>st</sup> by intramuscular injection     0.3mg     0.5mg
- then call 911
- notify guardian

**4. Care of Hyperglycemia (BG > 300)**  
\*\*\*\*\* see decision tree (back of form) \*\*\*\*\*

Ketones checked by staff

Ketones checked by student with staff verification

**5. Food**

No restriction

Extra snack allowed before/during exercise:

- If BG < \_\_\_\_ treat hypoglycemia first
- If BG is \_\_\_\_ to \_\_\_\_ give \_\_\_\_ grams of carbs without insulin coverage
- If BG is \_\_\_\_ to 299, \_\_\_\_\_
- If BG ≥300, check for ketones, if + ketones no Exercise & follow decision tree

Lunch to be eaten between \_\_\_\_ am & \_\_\_\_ pm and consist of \_\_\_\_ to \_\_\_\_ grams of carbs

**6. Insulin at School:**  Yes     No

Type:  Humalog/Novolog     Other: \_\_\_\_\_

Before snacks     Before lunch

Before all carbohydrates *unless treating or preventing hypoglycemia*

--- for storage & expiration of medications, see package insert ---

**7. Dose Prepared By:**

Student independently

Guardian

As designated by guardian

Staff

Student with staff verification

**Equipment Used:**

Syringe and vial

Insulin pump (syringe & vial for pump failure)

Insulin pen

Student should be allowed to carry his/her insulin pen at all times and independently decide how much insulin is needed and when it is needed

**8. Insulin dose administered by:**

Student independently       Staff

Guardian       Student with staff verification

As designated by guardian

**9. Insulin dose:**

Use bolus wizard or pump calculator to determine

Standard lunch time dose \_\_\_\_\_ units

Insulin to carb ratio: \_\_\_\_\_ unit(s) for every \_\_\_\_\_ grams

Add sliding scale dose to the insulin to carb ratio dose

Sliding scale to correct high blood sugar at

Snack       Lunch       \_\_\_\_\_

Blood Glucose	Dose (units)
Less than 100	
101-125	
126-150	
151-175	
176-200	
201-225	
226-250	
251-275	
276-300	
301-325	
326-350	
351-375	
376-400	
More than 400	

Call guardian for any insulin injection dosing questions and/or pump failure. Guardian is **authorized** to make necessary changes or adjustments to this diabetes medical management plan.

**10.** During a disaster situation, use the current insulin plan (provided by the family after each clinic visit) BUT decrease the long-acting insulin dose by 10%.

**11.** Student needs an individualized 504 plan.

**12.** Student to be allowed to call home any time.

**13.** Please fax school logs to 415-476-8214 every \_\_\_\_\_ week(s)

**14.** Other: \_\_\_\_\_

**Guardian Consent for Diabetes Management in School**

I, the undersigned, request that the following specialized physical health care services for the management of diabetes in school be administered to my child in accordance with Education Code Section 49423.

- I will:
1. Provide the necessary supplies and equipment.
  2. Notify the school staff and healthcare provider if there is a change in my child's health status.
  3. Notify the school staff immediately and provide new school form/insulin plan for any regimen changes.

I authorize the school nurse and/or school staff to communicate with the healthcare provider or their representative when necessary.

**Guardian Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Healthcare Provider Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_