HYPOGLYCAEMIA

Blood Glucose Level <4.0mmol/L

LOW

Causes

Delayed/Missed meals, too much insulin, not enough food, exercise.

Signs and Symptoms

Paleness, headache, tingling limbs, dizziness, drowsiness, changes in behaviour

DO NOT leave child UNATTENDED

DO NOT delay TREATMENT

Child Conscious (Able to eat hypo food)

Give Sugar Serve

5 Jelly Beans or 125ml lemonade, 2 jelly snakes or 1 tblsp honey

Give Sustaining Carbohydrate

Muesli bar, 1 cup milk, 6 dry biscuits, apple

Recheck BGL after 20 mins

If BGL <4.0mmol/L repeat sugar serve

Child Unconscious

Risk of Choking/ unable to swallow

First Aid DRABC

Stay with unconscious child

Call an ambulance Dial 000

Contact parents

When safe to do so

Diabetes School Action Plan

Student Name:.....

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Routine BGL monitoring times

- Prior to lunch
- Anytime hypo suspected
- Prior to exercise

Physical Activity

- Extra carbohydrate for every 30-40 mins activity
- •Vigorous activity should <u>not</u> be undertaken if BGL>15 and blood ketones > 0.6

Monash Children's at Southern Health 9594-6666

Contact Paediatric Diabetes Educator or Paediatric Diabetes Resident

HYPERGLYCAEMIA

Blood Glucose Levels >15 mmol/L HIGH

Causes

Not enough insulin, forgotten insulin, concurrent illness, overeating or eating sugary foods.

Signs and Symptoms

Increased thirst, increased urine production, poor concentration, irritable, lethargic, abdominal pain, vomiting

Temporary or Persistent Hyperglycaemia

Student well

Check blood ketones >0.6 call parent/guardian

Student unwell Eg. Vomiting

Additional toilet privileges

May be required

Encourage oral fluids

1-2 glasses water per hour

Contact parents

to collect child

Check blood ketones

>0.6 contact parent/guardian

