DIABETES ACTION PLAN 2024 Multiple daily injections

As kaitiaki (carers/guardians) of diabetes related services, it is a collective responsibility to establish an environment that facilitates a pathway for people with diabetes to navigate te ao mate huka - the world of diabetes¹.

EARLY CHILDHOOD CENTRE

Place photo of child here

Use in conjunction with Diabetes Management Plan. This has been developed by specialist diabetes clinicians.

LOW

Hypoglycaemia (Hypo)

Blood glucose level (BGL) less than 4.0 mmol/L

SIGNS AND SYMPTOMS Pale, headache, shaky, sweaty, dizzy, changes in behaviour

Note: Symptoms may not always be obvious

DO NOT LEAVE CHILD ALONE DO NOT DELAY TREATMENT

MILD

Child conscious (Able to eat hypo food)

Step 1 Give fast acting Carbohydrate e.g.

Step 2 Recheck BGL in 10-15 mins If BGL less than 4.0 mmol/L Repeat Step 1

If BGL greater than or equal to 4.0, go to **Step 3**

Step 3

Give 10g long acting carbohydrate, if next meal/snack is more than 20 mins away.

SEVERE

Child drowsy / unconscious (Risk of choking / unable to swallow)

- First Aid DRSABCD
- · Stay with unconscious child
- Administer Glucagon if available

CALL AN AMBULANCE DIAL 111

Contact parent/carer when safe to do so.

HIGH Hyperglycaemia (Hyper)

Blood Glucose Level (BGL) greater than or equal to

15.0 mmol/L requires additional action

SIGNS AND SYMPTOMS increased thirst, extra toilet visits, poor concentration, irritability, tiredness

Note: Symptoms may not always be obvious

INSULIN MAY BE REQUIRED

Refer to Management Plan.
Correction Factor 1: __mmol/L

CHILD WELL

Recheck BGL in 2 hours

Encourage water and return to activity

- Extra toilet visits may be required
- If GL is high and child is hungry, they can still eat carbohydrate
- Extra activity is NOT required as a method of a treatment for high glucose levels

In 2 hours, if BGL still greater than or equal to 15.0 $_{\text{mmol/L}}$

Contact Parent/Caregiver for further advice

CHILD UNWELL

eg Vomiting Check blood ketones (if able)

If Ketones greater than or equal to 1.0 mmol/L

CONTACT PARENT / CARER
TO COLLECT CHILD ASAP

If unable to contact parent/carer

CALL AN AMBULANCE DIAL 111 INSULIN injections are needed before main meals.

Carb Ratio (morning tea)		Carb Ratio (lunch)		Person responsible for giving insulin
1:	g	1:	g	

If not carb counting give Set dose: units with correction

This child is wearing (cross out those not applicable) Continuous Glucose Monitoring (CGM)/ Intermittent scanned Continuous Glucose Monitoring (ISCGM)

BGL CHECKING TIMES

- Anytime, anywhere in the Centre
- Before morning tea and before lunch
- Anytime hypo is suspected

Child's name:

Age:

Date:

Centre name:

DOB:

Before planned activity

PHYSICAL ACTIVITY

- Give 10-15g carbs long-acting carbohydrate food before every 30 mins of planned activity
- Vigorous activity should NOT be undertaken if BGL ≥ 15.0 AND blood ketones are ≥ 1.0 AND/OR child is unwell
- Playtime does not usually require additional carb.

Parent/Carer's name:	Contact phone:
Other contact name:	Contact phone:
Treating medical team:	Contact phone:

