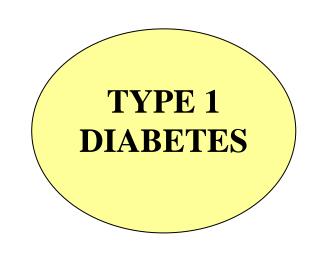
PRIMARY SCHOOL (not Argyll & Bute) **ESSENTIAL INFORMATION ALL STAFF NEED TO KNOW**

What is Type 1 Diabetes?

- Body attacks its own insulin producing cells. Cause unknown
- Insulin allows sugar to enter the body's cells – essential for life
- Requires daily insulin injections/pump therapy, regular blood sugar testing, a healthy diet & regular exercise
- Risk of health complications with prolonged high blood sugars
- A life long condition once diagnosed you have it for life.



What will pupils need to do at school?

- May need to check blood sugars during class. Target 4-8 mmols\L
- Eat/drink during class if their blood sugar is low
- Some pupils will need an insulin injection/pump bolus at break and/or lunchtime
- When the blood sugar is high the child will need the toilet more frequently and if on insulin pump additional interventions will be required (see plan)

HYPO? A blood sugar less than 4.0 mmol/L requiring immediate treatment

POSSIBLE SIGNS OF A HYPO?

Pale Headache Dizzy Hungry Change in behaviour e.g. obstreperous, tearful, very quiet

Shaking

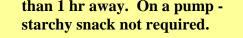
Sweating Stomach ache Glazed Eyes Poor concentration Sleepy

Be aware some families may be using DEXCOM, Libre or some other technology which measures the sugar level in the body's tissues rather than the blood.

Unless explicitly advised by the specialist diabetes team in a health care plan please continue to use finger prick blood tests if assisting a child to manage their diabetes.

urgently

ACTION REQUIRED		
CONSCIOUS & COOPERATIVE	CONSCIOUS & UNCOOPERATIVE	UNCONSCIOUS AND/OR SEIZURE
Often pupils will recognise and treat a hypo without any need for intervention from anyone else, but not always	If the blood sugar is too low the pupil may become disorientated and drowsy	Left untreated a hypo can result in collapse, unconsciousness and seizure.
1. NEVER send the pupil to the office/sick bay if you suspect a hypo. Further activity/exercise	1. BRING HELP TO THE PUPIL. NEVER try to send the child to the office or sick bay	1. DIAL 999 for an ambulance informing the operator the pupil has Type 1 Diabetes
will worsen the situation. 2. Assist with blood sugar testing if available but don't delay treatment	2. Administer GLUCOSE GEL if available. Squeeze a little of the tube at a time into the cheek pocket of the pupil's mouth,	2. Place the pupil in the recovery position (on their side)
3. Sugary drink or snack e.g. 40-60 mls Lift Glucose Shot	allowing them time to swallow it. Try to give 1 to 1½ whole tubes of Glucose Gel	3. Give NOTHING BY MOUTHI
 40-00 mis Lift Ordeose Shot OR 150-200 mis Fresh fruit juice OR 5-7 Fruit pastilles 4. Reassess in 15 minutes. Still hypo go back to step 3. 	If Glucose Gel is not available DIAL 999 for an ambulance informing them the pupil has Type 1 Diabetes.	4. If on an insulin pump inform the ambulance crew of this when they arrive
Otherwise give a starchy snack e.g. plain biscuit if	3. Phone Parents/Caregivers urgently	5. Contact Parents/Caregivers



the next meal/snack is more

5. Encourage return to normal activities

WHAT ABOUT OCCASIONAL HIGH BLOOD SUGAR READINGS i.e. above 8 mmols/L?

Child appears well - on a pump (see child specific plan), otherwise no immediate concern. Appears unwell -contact the parents/carers immediately

SCHOOL TRIPS?

Be prepared! Speak to Parents/Caregivers well in advance. Detailed Care Plans can be provided from the Diabetes Team on request

NEED MORE INFORMATION OR TRAINING?

Please contact the Paediatric Diabetes Team

V.11 06.02.24

Tel. 01463 701321 or 01463 704000 [ask for Bleep 2052]