

KNOWN DIABETES WITH HYPOGLYCAEMIA (BM<4)

MILD / MODERATE
(able to eat and drink)

SEVERE
Semi/Unconscious or Fitting

Cooperative and able to tolerate oral fluids?

TREAT ALL URGENTLY

YES

10-15g fast acting Carbohydrate

- 1-3 glucose tabs
- 100ml lucozade
- 100ml cola / lemonade
- 3 jelly babies
- Glucojuice

NO

BUT CONSCIOUS

1 tube of buccal glucogel / hypostop

(give both sides and massage gently from outside)

INFORM PAEDS REGISTRAR
PLACE IN RECOVERY POSITION
DO NOT GIVE ORAL
COMMENCE TREATMENT
IMMEDIATELY IN ED

GLUCAGON IM INJECTION

(Mix liquid + Powder)

< 8yrs or <25kg = 0.5ml

>8yrs or >25kg = 1ml

****Likely to vomit****

10-15min RECHECK BLOOD GLUCOSE

BM >4

10-15g slow acting Carbohydrate

- Slice of toast
- Piece of fruit
- Cereal Bar
- Digestive biscuit
- Glass of milk (200ml)

RETEST BLOOD GLUCOSE
AFTER 20-30 MIN

INFORM PAEDIATRICS

BM <4

Repeat 10-15g oral glucose as above
OR
If worse / not responding give glucagon

NO RESPONSE or HAS IV / IO ACCESS

2ml/kg 10% Dextrose slow IV bolus

If alcohol is cause – glucagon may be ineffective

RETEST BLOOD GLUCOSE AT 5, 15, 30 MIN

ADMIT TO PAEDS