

HYPOGLYCEMIA STANDING ORDER

Initiate immediate supportive care:

- Supplemental Oxygen to keep O2 Sat > 94%
- FSBG

INCLUSION

Use Standing Order on patients exhibiting symptoms:

- Dizziness
- Altered level of consciousness
- Diaphoresis
- Syncope

BLS CARE

Adult & Pediatric Patients with
FSBG <70 mg/dl and symptomatic

- If patient is alert with gag/swallow reflex:
Administer 1 tube oral glucose.
May repeat x1.
- If altered mental status or absent gag reflex:
Initiate IV NS / LR (if permitted).

Newborn with FSBG <40 mg/dl

Place infant to mother's breast or
provide oral feeding.

ORDER

ALS CARE

- Follow BLS Orders
- Cardiac Monitor
- Capnography if available

Dextrose – IV / IO

FSBG <70 mg/dl and/or symptomatic

- **Adult Dose:** 25 grams of D50 (1 amp).
May repeat in 5-7 minutes.
- **Pediatric Dose (<14 yrs.):**
0.5 - 1 grams/kg of Dextrose 10% solution,
max dose 25 grams.
Administer over 20 minute period.

Glucagon – IM

FSBG <70 mg/dl and/or symptomatic
- No IV Access

Administer 0.1 mg/kg to a max dose of 1 mg IM.
May repeat in 7-10 minutes.

ORDER

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If patient is symptomatic and wishes to refuse medical treatment or requires further evaluation, contact Medical Direction.

If patient condition improves and returns to baseline post medication administration, patient may be treated and released if all criteria listed below are met:

- Current FSBG > 100mg/dl
- Responsible adult is present
- Further caloric intake is assured
- No clinical finding consistent with acute illness

Special Note: For Pediatric Patient: Dilute D50 (Dextrose 50% containing 25 Grams of dextrose) to a 1:4 solution. To prepare, obtain a 250ml container of normal saline for IV use, waste 50 ml and add 50 ml of Dextrose 50%. The resulting solution is D10 (Dextrose 10% in normal saline) or 10 grams/100 ml.