

Diabetes and Hyperglycemia Management Preop [2379]

Criteria Screening:

Diabetes, or BMI greater than 28, or age greater than 45, or APEC Blood Glucose greater than 200 mg/dL, or HgbA1C greater than 8

General

Nursing

[X] PreOp insulin nursing orders	Routine, Once For 1 Occurrences -May give maximum of 2 doses of insulin, 1 hour apart IF Blood Glucose greater than 350 mg/dL , Pre-op
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Finger Stick Blood Glucose (FSBG) Monitoring (Selection Required)

[X] PreOp bedside glucose	Routine, Conditional Frequency -PreOp: Patients with known history of Diabetes, BMI greater than 28, Age greater than 45, APEC Blood Glucose greater than 200 mg/dL, or Hgb A1C greater than 8. -Recheck Blood Glucose 1 hour after insulin dose administration -Recheck Blood Glucose 20 minutes after D50W administration, Pre-op
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Notify (Selection Required)

[X] Notify Anesthesia	Routine, Until discontinued, Starting S, -If Blood Glucose is less than 70 mg/dL -If Blood Glucose is greater than or equal to 300 mg/dL, Pre-op
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Hypoglycemia Management

Preop Hypoglycemia (Selection Required)

[X] dextrose 50 % in water (D50W) injection	25 g, intravenous, PRN, low blood sugar, If blood glucose is 40 mg/dL or LESS, Pre-op NOTIFY ANESTHESIA. RECHECK BLOOD GLUCOSE IN 20 MINUTES.
[X] dextrose 50 % in water (D50W) injection	12.5 g, intravenous, PRN, low blood sugar, If blood glucose is between 41-69 mg/dL, Pre-op NOTIFY ANESTHESIA. RECHECK BLOOD GLUCOSE IN 20 MINUTES.

Subcutaneous Insulin Dosing (choose all that apply)

Preop Corrective Insulin

Notify Anesthesia for Blood Glucose greater than 300 mg/dL

CO~~RECTIVE~~ INSULIN

(Order Below)
CORRECTIVE INSULIN

(Order Below)

Insulin lispro (HumaLOG®) Low Dose Insulin lispro (HumaLOG®) Medium Dose Insulin lispro (HumaLOG®) High Dose Glucose

(mg/dL) Units Glucose

(mg/dL) Units Glucose

(mg/dL) Units

70-140 0 70-140 0 70-140 0

141-220 1 141-180 1 141-180 2

221-260 2 181-220 2 181-220 4

261-280 3 221-240 3 221-240 5

281-300 4 241-260 4 241-260 7

Greater than 300 5

Greater than 300 g

281-300 6 281-300

281-500 0 281-500 10
Greater

Greater than 300,7

than 300 / Greater
than 300 12

than 300 12