GLU-10: Percentage of adult patients with a preoperative glucose >180 mg/dL with administration of insulin (IV or SubQ) or glucose recheck within 90 minutes.

**Measure Time Period:**
Preop Start to PACU End

**Measure Period:** Preop Start time as determined by the Preop Start Phenotype. PACU End as determined by the PACU end Phenotype.

- Each blood glucose is evaluated separately.
- If two blood glucose levels are documented in the same minute, the lower blood glucose will be considered for this measure.
- Insulin doses sent to MPOG outside the measure time period will be included for evaluation.
- If any of the values for a case are considered flagged, the case is flagged. If all values pass for a case, case is passed.

Evaluate each blood glucose >180 mg/dL during the measure time period.

Was glucose value >180 mg/dL during measure time period?

Yes
- Proceed with insulin administration within 90 min of high glucose value.

No
- Proceed with insulin administration within 90 min of high glucose value.

Was action taken within 90 min of a high glucose value?

Yes
- Proceed with insulin administration within 90 min of high glucose value.

No
- Proceed with insulin administration within 90 min of high glucose value.

Was glucose value >180 mg/dL during measure time period?

Yes
- Proceed with insulin administration within 90 min of high glucose value.

No
- Proceed with insulin administration within 90 min of high glucose value.

Was action taken within 90 min of a high glucose value?

Yes
- Proceed with insulin administration within 90 min of high glucose value.

No
- Proceed with insulin administration within 90 min of high glucose value.

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