

ICU Glycemic Control

6.22.2021

Hyperglycemia

- BG > 200 twice or any BG > 300 initiate ICU glycemic control power plan per nursing protocol
- If known diabetic and on insulin determine home regimen and restart

If on insulin gtt calculate 24hr need and start long acting insulin to wean off drip as able

- Will need q1h FSBS on insulin gtt
- Q4h while on tube feeds or NPO
- QAC/HS if tolerating diet

May need the following:

- Long acting insulin
- Tier 0-3 SSI
- If on a diet may need schedule coverage with short acting insulin

*A1C on admission

Determine if diabetic and home regimen if indicated

Pre-op

- Type 1 -do not hold long-acting
- Type 2 -cut back long-acting to 1/2 to 2/3 pm dose
- Place on D5 1/2 NS when npo to avoid hypoglycemia

Re-evaluate and adjust insulin daily
Goal is typically <180