Medtronic

HIGH

Hyper Guidelines: If BG >13.9mmol/L (Sick Day)

Blood Glucose Levels Higher than 13.9 mmol/L
Correction boluses not working adequately

Check blood glucose and ketone levels every 1-2 hours

KETONES NEGATIVE TO TRACE
<0.6mmol/L Negative

- Take a correction bolus of insulin via the pump
- Re-check BG in 1-2 hour
- If your BG has started to decrease, continue to monitor until normal
- If your BG has not started to decrease 1-2 hr after the first correction dose, take insulin via a pen/syringe. Change your infusion site, infusion set, reservoir and insulin
- Continue to check your BG until normal.

KETONES POSITIVE
0.6-1.5mmol/L Trace-small
<1.5-3.0 mmol/L small- moderate
>3mmol/L moderate-large

- Take a correction dose of insulin via pen/ syringe
- Change your infusion site, infusion set, reservoir and insulin
- Perform a self -test and trouble shoot the pump
- Take your BG every 1-2 hours, continue to take insulin via a pen/syringe until glucose levels are normal

  If small-moderate ketones- take 10% Total daily dose (TDD) every 1-2 hours

  If moderate-large ketones- take 20% Total daily dose (TDD) every 1-2 hours
- Drink plenty of non-carbohydrate fluid

My Correction Doses:

10% TDD=

20% TDD =

If your BG continues to rise, you have moderate-high ketones, nausea, vomiting or difficulties breathing or you are struggling to cope- Consult your HCP or attend A&E