AccuChek Inform II Guidelines and Key Points

New Process 10-2022*

Barcode Verification:

- Each SRM instructor must be validated by Facility Liaison- or Nursing Educator
- Each student must complete a QC to verify their assigned barcode
- Students are allowed to do QC as needed in department-daily, new bottle of strips, functionality, if machine dropped or the result is unexpected.

Accu-Chek Safe-T-Pro Plus Lancet

- Three Depth Settings: pediatrics, adult, thick skin
- Individual Patient -Use Sharps container for disposal

The Control Solution:

- Expires 3 months from opening, IF manufacture's expiration is more than 3 months from opening
- Apply orange sticker and write expiration date

The Strip:

• Expires on date on vial.

• Insert Strip before applying blood

Patients

• Not to be used on ICU patients currently on a pressor or with extremely edematous hand

Blood Specimen:

- Clean with alcohol, let air dry
- Never use first drop of blood
- Milk the hand, not just the finger

- Insert Strip into machine before applying blood
- Apply Blood to the **TOP EDGE** of the strip.
- Make sure the **yellow area is completely red** with blood
 - o If yellow is still present-<u>you must repeat test.</u> This would be the time to use "repeat test" in the comment section.

Comments:

- Enter comments each time you perform any test
- Can enter up to three comments. Typically: "Expected Result" and "Cleaned Meter"
- Use "Procedure Error" when there was a testing error. This comment prohibits the result from transferring into the medical chart.
- Note the comments on the screen after you exit the comment area.
- Return to the comment screen by touching the comment bar again.

Time Frames:

• 5 seconds for result to appear

• Turns off with if no activity for 3 min.

Critical High/Critical Low:

- Critical Low <50 ---- Critical High >400
- Make a comment and Notify MD
- Draw blood sample-Treat patient
- Reads: 10-600

Scanner:

- Scan your badge
 SCAN your patient.
 Scan the strips
- If patient barcode not scanning, you must enter in the entire SV, letters and all zeros included.

Cleaning:

• Between **EACH** patient and PRN blood with **Bleach Wipes**