

**The Johns Hopkins Hospital  
Department of Nursing  
Bedside Glucometer Testing and Clinical Instructor  
Facts and Guidelines**

- Clinical instructors will have access to unit-based glucometers for testing at the bedside. **Instructors will log-in and provide direct supervision patient testing with student.** Students will not be given log-in/access to the glucometers.
  
- **Steps to obtain access to glucometers:**
  - Send your name and JHED ID to Laura Smith, Coordinator for Nursing Student Placements, [lgeshay1@ihmi.edu](mailto:lgeshay1@ihmi.edu) .
  - Once access into glucometer system is confirmed, self-enroll and complete MyLearning Glucometer course:  
**JHH 2019 POCT: Nova StatStrip Blood Glucose Policy and Test**  
(if you do not pass this Pre-test with two attempts, you will be required to take the full course and pass before gaining access to glucometer) This pre-test needs to be completed each year you wish to maintain glucometer access.
  - Receive hands on training with the Nova StatStrip glucometer on functional units during Orientation to the unit.
  - JHED ID and password will be manually entered into Nova StatStrip Glucometers.
  - Run an initial Quality Control (QC) test on a glucometer machine (can be done first day of clinical rotation). This also needs to be completed every 6 months to ensure compliance and access to system. ***Recommended to run a QC on last day of each clinical rotation to ensure continued access.***
    - **Of note: the Pre-test and initial QC test needs to be completed within 30 days of each other in order to be successful.**
  
- **Troubleshooting:**
  - Ensure all steps above are complete
  - For log-in issues- call 5-HELP, or Glucometer HELP line- (410)-944-2645
  - If you fall out of compliance, run a QC at next available clinical day, or make arrangements (with Laura Smith) to gain access to Education Glucometer to run QC.
  - See Unit based educator or resource nurse for any remaining issues.

