Nova StatStrip Glucose Hospital Meter Competency Checklist for Trainers

**Date:** ____________   **Unit:** ___________________  **Operator Name:** ________________________________________   **JHED ID:** ______________

*Instructor will supervise performance of skills by employee. All steps must be performed according to the standard operating procedure in order for competency to be determined adequate. Instructor will sign the form when all steps are performed correctly. The completed Competency Checklist will be filed in the employee’s personnel file.*

<table>
<thead>
<tr>
<th>Competency Category</th>
<th>Performance Indicator</th>
<th>Assessment Tool</th>
<th>Criteria Met</th>
<th>Criteria Not Met</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to Date</td>
<td>Check in QMl to see if Trainer is up to date on their Quiz and QC</td>
<td>Exam, QC</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| QC Performance      | Adheres to QC policies and procedures  
- States frequency of QC run.  
- Runs QC if results not consistent with patient’s condition or accuracy of meter may have been affected by rough handling such as dropping the meter.  
- Keeps meter on flat surface when running QC  
- Observe Trainer performing QC run | Observation/Operator Acknowledgment |               |                 |
| Specimen Collection | States acceptable specimen type (finger stick, heel stick or lithium heparinized syringe) and collection requirements (2 patient identifiers) and use of csn number. (NOT MRN) | Operator Acknowledgment |               |                 |
| Routine Patient Test Performance | - Reviews finger stick procedure  
- Strip must fill completely  
- Uses patient’s csn number to perform test and always scans barcode. | Operator Acknowledgment |               |                 |
| Factors Influencing Test Results | Interprets and evaluates test results in regards to test limitations  
- Should not be run on patients with severe hypotension or severe dehydration.  
- Not intended for screening or diagnosis of Diabetes Mellitus | Operator Acknowledgment |               |                 |
| Patient Results     | - Can retrieve results from Review screen  
- Double checks that the number scanned is the correct csn number  
- If 911 is scanned sends correct patient information to the POCT office as soon as available.  
- Provides correct csn numbers when number is entered incorrectly.  
- Understands that visitors and staff may not be tested. They should go to Employee Health or the ED or the code team should be called.  
- Heroes will be submitted for all results run without valid csn numbers or documentation from code team that "patient" refused to go to ED. | Operator Acknowledgment |               |                 |
| Problem Solving Skills | Identifies problems that may adversely affect test performance (not allowing alcohol to dry or sticking finger with edema  
Can change battery and troubleshoot when results not uploading | Operator Acknowledgment |               |                 |
| Safety              | Adheres to Standard Precautions protocol throughout testing procedure.  
Disinfects the analyzer (after each use)  
Discards biohazardous materials according to policies. | Operator Acknowledgment |               |                 |
| Training New Operators | Can locate the Point of Care webpage. ([http://pathology.jhu.edu/department/staff/POCT/home.cfm](http://pathology.jhu.edu/department/staff/POCT/home.cfm))  
Can locate the Self-Study Packet and Operator Skills Check Sheet | Operator Acknowledgment |               |                 |
| Procedure Review    | States competency requirements (Annual performance of successful quality control-both levels and annual online quiz.)  
Locates and reads the current version of the procedure (POCTW013) on HPO or POCT webpage. ([http://pathology.jhu.edu/department/staff/POCT/home.cfm](http://pathology.jhu.edu/department/staff/POCT/home.cfm)) | Operator Acknowledgment/Direct Observation |               |                 |

_____ Is competent to train new operators on the glucose testing using the Nova StatStrip Glucose Hospital Meter

Trainer signature: _____________________________ Date: __________

POCC or Nurse Educator signature: _____________________________ Date: __________

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