## HACKETTSTOWN REGIONAL MEDICAL CENTER LABORATORY – POINT OF CARE POLICY MANUAL

## **New Reagents Acceptability for Accucheck Inform**

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Effective Date: August 7, 2006 Policy No: POC 0015
Cross Referenced: Origin: Point of Care Tests

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**SCOPE**; Laboratory

<u>PURPOSE</u>: To ensure that the quality control ranges and patients' results are similar to those from the previous lot.

## **DEFINITIONS:**

1. SOP – Standard of Operating Procedure

- 2. QC Quality Control
- 3. POC Point of Care

**<u>POLICY:</u>** The new lot of test strips and controls will not be dispensed until the procedures below are completed.

## **PROCEDURES:**

- 1. When the new lot for the test strips and controls come in, the linearity studies must be done on the meters. Follow SOP under linearity testing.
- 2. Run the old controls with the new test strips as well as with old test strips on the meters following SOP under QC testing.
- 3. Run the new controls with the new test strips as well as with old test strips on the meters following SOP under QC testing.
- 4. Minimum of 15 days data are required to establish the calculated ranges. Results of the new controls should be within the range of the old controls.
- 5. The POC designee will review the new calculated ranges and check if they're within the old target ranges.
- 6. If these new calculated ranges are acceptable, new reagents can be dispensed to the floor.
- 7. POC designee will print out the L-J graphs of the old and new reagents to file in the binder under Lot to Lot for faster and easy access records.