HACKETTSTOWN REGIONAL MEDICAL CENTER LABORATORY POLICY MANUAL LAB POLICY FOR NEONATAL BLOOD COLLECTION

Effective Date: June 2008 Policy No: PHLEB 100.04 Cross Referenced: Origin: Phlebotomy

Reviewed Date: 4/13/2012 Authority: Laboratory Director

Revised Date: 01/12 Page: 1 of 1

PURPOSE: It is HRMC lab policy to obtain blood specimens from neonates up to two months via a heelstick procedure (see heelstick procedure). No venipunctures should be performed on patients less than 2 months unless approved by the attending physician. If the quantity to blood warrants a venipuncture, contact the ordering physician to inform him or her that a venipuncture will need to be performed. The exception to this rule is a neonatal blood culture which warrants a venous draw.

Tests that can be performed on an infant heelstick:

- 1. CBC, Retic
- 2. Glucose
- 3. Bilirubin (Protect from Light)
- 4. Electrolytes (Refrain from specimens being hemolysed)

Tests that can be performed by a venipuncture:

Generally, any test can be performed using pediatric tubes, including blood cultures.