**Urine Pregnancy (hCG) Testing**

**Skills Checklist**

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**REQUIRED PERFORMANCE SKILLS**

### I. Storage / Sample Requirements

A. States proper storage of test kit and controls

B. States specimen collection and analysis requirements

C. States specimen labeling requirements

D. Identifies Reaction Unit component parts

### II. Quality Control Procedure

A. States frequency Quality Control is performed

B. States specimen collection and analysis requirements

C. Checks expiration dates of test kit and controls.

D. Ensures Reaction Units and controls are at room temperature prior to testing; (controls unrefigerated 10-15 minutes)

E. Records date, time, lot numbers and expiration dates of test kit and controls on Urine hCG QC Log.

F. Removes Units from pouch; place Units on flat dry surface. Labels Units as Level 1 and Level 2.

G. Mixes controls gently by inversion and dispenses 4 drops into sample well

H. Sets timer for 3 minutes. Reads results immediately at 3 minutes for urine.

### III. Patient Testing Procedure

A. Checks JHMI QC Label affixed to side of test kit box to verify that QC was performed within one week.

B. Checks expiration date of test kit.

C. Ensures Reaction Units are at room temperature prior to testing.

D. Removes Unit from pouch; place Unit on flat dry surface. Labels Unit with patient ID.

E. Dispenses 4 drops of urine into sample well using transfer pipette provided in kit.

F. Sets timer for 3 minutes. Reads results immediately at 3 minutes for urine.

G. Correctly interprets results:
   a. Internal Procedural controls
      (i.) Positive Procedural: a vertical blue line appears in the small square Control Window
      (ii.) Negative Procedural: a clear background in the Read Result Window
   b. External Controls: Presence of any shade of a pink vertical line in the Read Result Window indicates a detectable level of hCG (positive test).

H. Records results as “POS/positive” for a positive result and “NEG/negative” for a negative result in Urine hCG QC Log.

   Place a checkmark (√) next to QC result to indicate acceptable Internal Controls. Do not use (+) or (-) symbols!

I. Places a checkmark (√) next to patient’s result to indicate acceptable QC results

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Employee’s Signature: ___________________________ Date: _____________

The employee has performed the test satisfactorily according to the standard operating procedure.

Instructor’s Signature: ___________________________ Date: _____________