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<td>Urine Magnesium, 24 Hour</td>
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<td>Urine Nitrite</td>
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<td>Urine Phosphate</td>
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<td>Urine Phosphate, 24 Hours</td>
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**ACETAMINOPHEN**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: **Yellow Top Tube**

**ACETYLCOLINE RECEPTOR BINDING ANTIBODY**

Lab Department: Send Outs  
Turn around Time: 24 hours  
Specimen Type: **Red Top Tube/ Yellow Top Tube/ SST Tube**

**ACID FAST CULTURE (OTHER)**

Lab Department: Microbiology  
Turn around Time: 8 weeks  
Specimen Type: Transport swabs or sterile tube/container for urine, tissue or body fluids  
Specimen Requirements: All specimens other than sputum  
For sputum see Acid Fast Culture (RESP)  
Acid Fast smear included.  
Acid Fast stain included.

---

CLIENT SERVICE HELPLINE – (850) 469 – 7373

Page 1 of 113
**ACID FAST CULTURE (RESP)**

Lab Department: Microbiology  
Turn around Time: 8 weeks  
Specimen Type: Sputum in sterile container or bronchial washings  
Specimen Requirements: Acid fast stain is included. Deep cough, early morning specimen. Rinse mouth with water, before collection, collect multiple specimens at least one day apart.

---

**ACID FAST STAIN**

Lab Department: Microbiology  
Turn around Time: 24 Hours  
Specimen Type: Determined by physician

---

**ACID PHOSPHATASE**

Lab Department: Send Outs  
Turn around Time: 48 Hours  
Specimen Type: Red Top Tube on Ice  
Special Requirements: Freeze Immediately After Collection (Stable Rt 15 min. Refrigerate 4 hours). Do Not Let Thaw!!!
**ACTH STIMULATIONS TEST W 60 MIN**

Lab Department: Chemistry  
Turn around Time: STAT  
Specimen Type: Yellow Top Tube  
Special Requirements: Draw a baseline cortisol level *before* the Cortrosyn is given.  
Outpatients: Pathologist will give the Cortrosyn (Synthetic ACTH).  
Inpatients: The patient’s nurse or physician will give the Cortrosyn.  
Then draw a cortisol level 30 minutes after the drug was given.  
Then draw a cortisol level 60 minutes after the drug was given.  
Clearly label each tube as baseline, 30min and 60min.

---

**ACTH STIMULATION TEST**

Lab Department: Chemistry  
Turn around Time: STAT  
Specimen Type: Yellow Top Tube  
Special Requirements: Draw a baseline cortisol level *before* the synthetic ACTH (Cortrosyn) is administered.  
Outpatients: Pathologist will give the patient the Cortrosyn.  
Inpatients: The patient’s nurse or physician will give the Cortrosyn.  
Draw a 30min cortisol level 30 minutes after the Cortrosyn is given.

---

CLIENT SERVICE HELPLINE – (850) 469 – 7373

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**ACTH – HIGHLY SENSITIVE**

Lab Department: Send Outs

Turn around Time: 1-2 Days

Specimen Type: **Lavender on Ice**

Special Requirements:

*** Do Not Order this test for ACTH stimulation test – See CST30 and CST60 ***

ACTH, Plasma

*** Specimen must be drawn between 7AM and 10AM. If drawn any other time the reference ranges do not apply ***

Draw lavender – Top EDTA tube on ice.

*** Spin down ASAP and freeze the plasma within 4 HRS of collection ***

---

**ALBUMIN**

Lab Department: Chemistry

Turn around Time: Same Day

Specimen Type: **Yellow Top Tube**

---

**ALDOLASE**

Lab Department: Send Outs

Turn around Time: 3-5 Days

Specimen Type: **Yellow Top Tube**
**ALDOSTERONE, SERUM**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: Red Top Tube  
Special Requirements: Ship Frozen  
Aldosterone may be run as random specimens or paired specimens. Check Requisition for Doctor’s order.  
Paired Aldosterone specimens: Have patient lay down flat for 30 minutes  
Then draw “SUPINE LEVEL” (lying down level label as “SUPINE”).  
Then have patient sit up for 30 minutes in a chair then draw the UPRIGHT specimen and label tube as “UPRIGHT”.

**ALKALINE PHOSPHATASE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**ALPH FETOPROTEIN (TUMOR MARKER)**

Lab Department: Immunodiagnostic Lab  
Turn around Time: 3-5 Days  
Specimen Type: Yellow Top Tube  
Special Requirements: Serum *** Must be centrifuged and frozen ASAP ***  
(Must be frozen within 8 hours of collection)  
Stable room temp, or refrigerated, or on ice up to 8 hours.  
Stable frozen 1 week. Cannot be refrozen after thawing.

**CLIENT SERVICE HELPLINE – (850) 469 – 7373**
**ALPHA-1 ANTITRYPsin**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: Yellow Top Tube (separate and freeze)  
Special Requirements: Alpha – Antitrypsin Quantitation  
Spin, separate and freeze ASAP / Serum Separator Preferred

---

**ALT (SGPT)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**AMIKACIN, PEAK**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube (separate and freeze)  
Special Requirements: Draw peak 30 minutes after completion of 30-minute infusion.
### AMIKACIN, RANDOM

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

### AMIKACIN, TROUGH

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>Draw Trough right before next dose</td>
</tr>
</tbody>
</table>

### AMITRIPTYLINE

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Send Outs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>3-5 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Red Top Tube (separate and refrigerate ASAP)</td>
</tr>
</tbody>
</table>
| Special Requirements: | This test includes Nortriptyline  
*** No Gel Barrier Tube ***  
Will not accept at Room Temperature |

CLIENT SERVICE HELPLINE – (850) 469 – 7373
AMMONIA

Lab Department: Chemistry
Turn around Time: STAT
Specimen Type: Lavender Top Tube on ice
Special Requirements: Spin down, pour plasma and freeze ASAP. Separated plasma can be stored up to 3 hours at 4 C in a stoppered container. Do Not Use Hemolyzed Samples.

AMNIOTIC BILIRUBIN

Lab Department: Send Outs
Turn around Time: 1 Day
Specimen Type: Amniotic fluid
Special Requirements: Specimen: At least 5mls frozen amniotic fluid. Protect from light. Centrifuge 10 minutes in the urine centrifuge in Hematology, separate supernate and send both supernate and sediment frozen. Label “SUPERNATE and “SEDIMENT”. Include duration of pregnancy.

AMPHETAMINE, URINE

Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Urine in sterile screw capped container
**AMYLASE**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

---

**ANA SCREEN (WITHOUT TITER)**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Immunodiagnostic Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Next Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>This is the screen without any reflex testing for antibodies. It does not include titer. In order to have antibodies automatically performed if the result is positive please order test code ANA screen with reflex testing.</td>
</tr>
</tbody>
</table>

---

**ANA SCREEN (REFLEX TESTING)**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Immunodiagnostic Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Next Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>If the screen is positive then the following tests will be run, reported, and billed: SS-A, Sm., RNP, SCL-70, Jo-1, Centromere B, Histone, and ds – DNA. If results are negative then only the screen is billed and reported. This does not include titer, AKA ENA antibodies.</td>
</tr>
</tbody>
</table>
**ANAEROBIC CULTURE**

Lab Department: Microbiology  
Turn around Time: 3-7 Days  
Specimen Type: Blue Top Tube (Transport swabs or sterile container for fluid or tissues) specify specimen source.  
Special Requirements: Gram stain included; inappropriate sources include vaginal, throat, sputum, Voided urine, and superficial wounds.

---

**ANCA VASCULITIDES**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: Yellow Top Tube (frozen)  
Special Requirements: Ship Frozen  
The test ANCA includes both pANCA and cANCA

---

**ANTI MITOCHONDRIAL BATTERY**

Lab Department: Send Outs  
Turn around Time: Set up Tues. PM only report within 2 Days  
Specimen Type: Red Top Tube  
Special Requirements: Ship Refrigerated
**ARTHROPOD IDENTIFICATION**

Lab Department: Microbiology  
Turn around Time: 24-48 Hours  
Specimen Type: Arthropod (Please specify)  
Specimen Requirements: Order this code instead of “OVP” when a bug is submitted for ID.  
For worms please order “WORM”

---

**AST (SGOT)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**B12**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**BARBITURATE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube
### BARBITURATE (URINE)

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Urine in a sterile screw capped container</td>
</tr>
</tbody>
</table>

### BASIC METABOLIC PANEL

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

### BENZODIAZEPINE

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

### BENZODIAZEPINE (URINE)

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Urine in a sterile screw capped container</td>
</tr>
</tbody>
</table>
**BETA 2 MICROGLOBULINS**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube  
Special Requirements: Refrigerate if transported

**BETA HCG QUAL (PREGNANCY)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube  
Special Requirements: Beta HCG Quant (Diagnostic)

**BETA HCG QUANT (PREGNANCY)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube  
Special Requirements: Beta HCG Quant (Diagnostic)

**CLIENT SERVICE HELPLINE – (850) 469 – 7373**
### BETA HCG, QUANT (DIAGNOSTIC)

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>Specimen Requirements</td>
<td>Tumor Marker</td>
</tr>
</tbody>
</table>

### BETA – 2 – MICROGLOBULIN, RANDOM URINE

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Send Outs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>3-5 Days</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Urine in a sterile screw capped container</td>
</tr>
<tr>
<td>Special Requirements</td>
<td>Keep Refrigerated</td>
</tr>
</tbody>
</table>

### BILIRUBIN, TOTAL

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>Specimen Requirements</td>
<td>Avoid prolonged exposure to light.</td>
</tr>
</tbody>
</table>
### BILIRUBIN, DIRECT

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>Avoid prolonged exposure to light</td>
</tr>
</tbody>
</table>

### BIOPSY CULTURE

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Microbiology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>3 Days</td>
</tr>
</tbody>
</table>
| Specimen Type:  | Sterile Specimen Container.  
                     Specify source tissue, bone marrow or bone |
| Special Requirements: | Deliver ASAP to avoid drying |

### BLEEDING TIME

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Hematology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Specimen Requirements:</td>
<td>The TEG test is now substituted for the Bleeding Time. See TEG for additional information.</td>
</tr>
</tbody>
</table>
**BLOOD CULTURE (ARD)**

Lab Department: Microbiology

Turn around Time: 5 Days

Specimen Type: **Green** and **Purple** Blood Culture Bottles.
Minimum 3mL per bottle (For best results obtain 10mL per)

---

**BLOOD CULTURE**

Lab Department: Microbiology

Turn around Time: 5 Days

Specimen Type: **Blue** and **Purple** Blood Culture Bottles.
Minimum of 3mL per bottle.

Special Requirements: If less than 3mL of blood a yellow Pediatric Blood Culture Bottle can be used (For best results obtain 10mL per bottle).

---

**BLOOD FUNGUS CULTURE**

Lab Department: Microbiology

Turn around Time: 28 Days

Specimen Type: **Green Blood Culture Bottle**

Special Requirements: For best results obtain 10mL per bottle.
**BLOOD TYPE (ABO/RH)**

Lab Department: Blood Bank

Turn around Time: Same Day/ STAT

Specimen Type: Tall Lavender Top Tube/ Red Top Tube

Special Requirements: Blood Type ONLY. Collect 1 EDTA and 1 plain red. Label both. Includes ABO and Rh type. “ABO” and “Rh” are 2 parts of the patient’s blood type. “ABO” refers to if patient is type A, B, O or AB. “Rh” refers to if patient is “Pos” or “Neg”. Remember if patient could receive an injection (EX. RhoGAM); Be sure to do TYPENEX ARM BAND, VERIFICATION ETC.

---

**BODY FLUID CULTURE**

Lab Department: Microbiology

Turn around Time: 3 Days

Specimen Type: Sterile tube or container without additives, specify source.

Special Requirements: Transport to Lab ASAP. Gram stain included.

---

**BUFFY COAT SMEAR**

Lab Department: Hematology

Turn around Time: Same Day

Specimen Type: Lavender Top Tube
**BUN**

Lab Department: Chemistry

Turn around Time: Same Day

Specimen Type: Yellow Top Tube

---

**C REACTIVE PROTEIN (HIGHLY SENSITIVE)**

Lab Department: Chemistry

Turn around Time: Same Day

Specimen Type: Yellow Top Tube

---

**C3**

Lab Department: Chemistry

Turn around Time: Same Day

Specimen Type: Yellow Top Tube

---

**C4**

Lab Department: Chemistry

Turn around Time: Same Day

Specimen Type: Yellow Top Tube
### C – PEPTIDE

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Immunodiagnostic Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>24-72 Hours</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>Special Requirements</td>
<td>MUST BE FROZEN WITHIN 8 HOURS OF COLLECTION – Preferable spun down and put on ice ASAP). Stable room temp, or refrigerated, or on ice up to 8 hours. Stable frozen 1 week. CANNOT REFREEZE AFTER THAWING.</td>
</tr>
</tbody>
</table>

### CA125

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>Special Requirements</td>
<td>Gel tube preferred. Can be run on serum or plasma. LI-Heparin Plasma (Light Green Top Tube) can be used.</td>
</tr>
</tbody>
</table>

### CA19-9

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Immunodiagnostic Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>1-3 Days</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>Special Requirements</td>
<td>Must be centrifuged and frozen ASAP – preferred. Stable Room Temp, or Refrigerated, or on ice up to 8 hours. Stable Frozen 1 week. Cannot be refrozen after thawing.</td>
</tr>
</tbody>
</table>
**CA27-29**

Lab Department: Immunodiagnostic Lab  
Turn around Time: 1-3 Days  
Specimen Type: Yellow Top Tube  
Special Requirements: Must be centrifuged and frozen ASAP – preferred. Stable Room Temp, or Refrigerated, or on ice up to 8 hours. Stable Frozen 1 week. Cannot be re-frozen after thawing.

---

**CALCITONIN**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: Red Top Tube Frozen  
Special Requirements: **FREEZE OR REFRIGERATE ASAP**

---

**CALCIUM**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Red Top Tube/Gold Top Tube

---

CLIENT SERVICE HELPLINE – (850) 469 – 7373
<table>
<thead>
<tr>
<th>Test</th>
<th>Lab Department</th>
<th>Turn around Time</th>
<th>Specimen Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>CANNABINOID</td>
<td>Chemistry</td>
<td>Same Day</td>
<td>Urine in a sterile screw capped container</td>
</tr>
<tr>
<td>CAPILLARY BLOOD GAS ANALYSIS</td>
<td>Hematology</td>
<td>STAT</td>
<td>Heparinized Sample on Ice</td>
</tr>
<tr>
<td>CARBAMAZEPINE (TEGRETOL)</td>
<td>Chemistry</td>
<td>Same Day</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>CARBON DIOXIDE</td>
<td>Chemistry</td>
<td>Same Day</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>
### CATECHOLAMINES, FRACTIONATED

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Send Outs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>2 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td><strong>Green Top Only (Sodium Heparin) Frozen</strong></td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>Chill 2 tall Green Top (Sodium Heparin) Tubes prior to venipuncture. After venipuncture the Vacutainer is placed in a cut of wet immediately. Separate and FREEZE PLASMA WITHIN 5 MINUTES OF COLLECTION. Draw Sample as Follows: Instruct patient to lie down for 30 minutes, and then draw supine Specimen in one of the prechilled tube and place immediately back Next, instruct the patient to sit up for 15 min. Draw into 2nd prechilled tube and place immediately back in the cup of ice. (Label this specimen (“UPRIGHT”). Take both tubes on ice back to the lab immediately and hand to send outs tech centrifuged, separated and the plasma frozen within 15 min of collection.</td>
</tr>
</tbody>
</table>

### CATH TIP CULTURE

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Microbiology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>3 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Catheter Tip (in sterile screw capped container).</td>
</tr>
<tr>
<td>CD5</td>
<td>Lab Department:</td>
</tr>
<tr>
<td>-------------</td>
<td>-----------------</td>
</tr>
<tr>
<td></td>
<td>Turn around Time:</td>
</tr>
<tr>
<td></td>
<td>Specimen Type:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CD13 (MYELO &amp; MONO)</th>
<th>Lab Department:</th>
<th>Flow Cytometry</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Turn around Time:</td>
<td>Same Day / With Path Review 24 hours</td>
</tr>
<tr>
<td></td>
<td>Specimen Type:</td>
<td><strong>Lavender Top Tube</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CD14 (MONO)</th>
<th>Lab Department:</th>
<th>Flow Cytometry</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Turn around Time:</td>
<td>Same Day / With Path Review 24 hours</td>
</tr>
<tr>
<td></td>
<td>Specimen Type:</td>
<td><strong>Lavender Top Tube</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CD19 (EARLY &amp; PAN B CELLS)</th>
<th>Lab Department:</th>
<th>Flow Cytometry</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Turn around Time:</td>
<td>Same Day / With Path Review 24 hours</td>
</tr>
<tr>
<td></td>
<td>Specimen Type:</td>
<td><strong>Lavender Top Tube</strong></td>
</tr>
<tr>
<td>Test Description</td>
<td>Lab Department</td>
<td>Turn around Time</td>
</tr>
<tr>
<td>------------------</td>
<td>----------------</td>
<td>------------------</td>
</tr>
<tr>
<td><strong>CD19 / CD10</strong></td>
<td>Flow Cytometry</td>
<td>Same Day / With Path Review 24 hours</td>
</tr>
<tr>
<td><strong>CD19 / CD38</strong></td>
<td>Flow Cytometry</td>
<td>Same Day / With Path Review 24 hours</td>
</tr>
<tr>
<td><strong>CD20 (PAN B CELLS)</strong></td>
<td>Flow Cytometry</td>
<td>Same Day / With Path Review 24 hours</td>
</tr>
<tr>
<td><strong>CD23 (ACTIVE B CELLS)</strong></td>
<td>Flow Cytometry</td>
<td>Same Day / With Path Review 24 Hours</td>
</tr>
</tbody>
</table>
**CD3 / IHC**

Lab Department: Histology

Turn around Time: 48 hours from date received

Specimen Type: Paraffin block, unstained charged slides or send specimen

---

**CD3 (MATURE T CELLS)**

Lab Department: Flow Cytometry

Turn around Time: Same Day / With Path Review 24 hours

Specimen Type: Lavender Top Tube

---

**CD33 (MYELO & MONO)**

Lab Department: Flow Cytometry

Turn around Time: Same Day / With Path Review 24 hours

Specimen Type: Lavender Top Tube

---

**CD34 (PRECURSOR)**

Lab Department: Flow Cytometry

Turn around Time: Same Day / With Path Review 24 hours

Specimen Type: Lavender Top Tube
CD34/CD38
Lab Department: Flow Cytometry
Turn around Time: Same Day / With Path Review 24 hours
Specimen Type: Lavender Top Tube

CD4 AND CD8 WITH RATIO
Lab Department: Flow Cytometry
Turn around Time: Same Day / With Path Review 24 hours
Specimen Type: Lavender Top Tube

CD4
Lab Department: Flow Cytometry
Turn around Time: Same Day / With Path Review 24 hours
Specimen Type: Lavender Top Tube

CD5/CD19
Lab Department: Flow Cytometry
Turn around Time: Same Day / With Path Review 24 hours
Specimen Type: Lavender Top Tube
**CD56 (NK CELLS)**

Lab Department: Flow Cytometry  
Turn around Time: Same Day / With Path Review 24 hours  
Specimen Type: Lavender Top Tube

---

**CD56 / IHC**

Lab Department: Histology  
Turn around Time: 48 hours from date received  
Specimen Type: Paraffin block, unstained charged slides or send specimen

---

**CD64 (EARLY & MATURE MONO)**

Lab Department: Flow Cytometry  
Turn around Time: Same Day / With Path Review 24 hours  
Specimen Type: Lavender Top Tube

---

**CD7 (EARLY & PAN T CELLS)**

Lab Department: Flow Cytometry  
Turn around Time: Same Day / With Path Review 24 hours  
Specimen Type: Lavender Top Tube
<table>
<thead>
<tr>
<th>Test</th>
<th>Lab Department</th>
<th>Turn around Time</th>
<th>Specimen Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>CD71 (ERYTHROID)</td>
<td>Flow Cytometry</td>
<td>Same Day / With Path Review 24 hours</td>
<td>Lavender Top Tube</td>
</tr>
<tr>
<td>CD8 SUPPRESSOR CELLS</td>
<td>Flow Cytometry</td>
<td>Same Day / With Path Review 24 hours</td>
<td>Lavender Top Tube</td>
</tr>
<tr>
<td>CD8</td>
<td>Flow Cytometry</td>
<td>Same Day / With Path Review 24 hours</td>
<td>Lavender Top Tube</td>
</tr>
<tr>
<td>CD79a (JCB117) IHC</td>
<td>Histology</td>
<td>48 hours from date received</td>
<td>Paraffin block, unstained charged slides or send specimen</td>
</tr>
</tbody>
</table>

CLIENT SERVICE HELPLINE – (850) 469 – 7373
**CEA (CARCINOEMBRYONIC ANTIGEN)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**CELIAC DISEASE PANEL**

Lab Department: Send Outs  
Turn around Time: Run Monday-Friday / Report Next Day  
Specimen Type: Red Top Tube Only/No additives  
Special Requirements: Must be refrigerated.

**CENTROMERE B ANTIBODY**

Lab Department: Immunodiagnostic Lab  
Turn around Time: 1-2 Days  
Specimen Type: Yellow Top Tube

**CEREBROSPINAL FLUID CULTURE**

Lab Department: Microbiology  
Turn around Time: 3 Days  
Specimen Type: CSF in sterile screw capped container. No preservatives. Tube #2 optimal specimen for culture. Gram Stain included.

CLIENT SERVICE HELPLINE – (850) 469 – 7373
<table>
<thead>
<tr>
<th>Test</th>
<th>Lab Department</th>
<th>Turn around Time</th>
<th>Specimen Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>CERULOPLASMIN</td>
<td>Chemistry</td>
<td>Same Day</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>CHLAMYDIA DNA PROBE FOR EYE SPECIMENS</td>
<td>Microbiology</td>
<td>3 Days</td>
<td>Blue labeled Gen-Probe collection kit (Conjunctival specimens).</td>
</tr>
<tr>
<td>CHLORIDE</td>
<td>Chemistry</td>
<td>Same Day</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>CHOLESTROL</td>
<td>Chemistry</td>
<td>Same Day</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>
**CK, TOTAL**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**CK – MB**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**CK (CREATININE KINASE)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**CLO TEST FOR H. PYLORI**

Lab Department: Microbiology  
Turn around Time: 24 hours  
Specimen Type: Gastric biopsy
CLOSTRIDIUM DIFFICILE TOXIN A and B

Lab Department: Microbiology
Turn around Time: 24 hours
Specimen Type: Stool in a sterile container (No Preservatives)
Special Requirements: Collect stool specimens into a clear, airtight container with no preservatives. Refrigerate if there is a delay greater than 3 hours.

COCAINE

Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Urine in sterile screw capped container

CMV CULTURE, CYTOMEGALOVIRUS (RAPID AND CONVENTIONAL)

Lab Department: Send Outs
Turn around Time: 3-5 Days
Specimen Type: 3mL, or tissue (biopsy), urine, bronchia lavage, sputum, rectal swab, fluids. NOT FOR BLOOD SAMPLES
Special Requirements: Store and Ship: Refrigerated
**COLD AGGLUTININ (TITER)**

Lab Department: Serology  
Turn around Time: 24 Hours/ Monday-Friday  
Specimen Type: **Red Top Tube and Lavender Top Tube**  
*(Read Instructions Thoroughly)*  
Special Requirements: Draw a Red Top Tube and Lavender Top Tube without a serum separator. Keep the Red Top warm (37 degrees C.) and place in 37 degree water bath in the ID Lab. For Affiliate Labs, after Red Top Tube clots in 37 degree water bath, spin and remove serum into a transport tube for courier. Shop room temp both tubes, (EDTA whole blood, and serum in plastic tube).

---

**COLLAGEN CROSSLINKED N – TEOPEPTIDE**

Lab Department: Send Outs  
Turn around Time: Run Tuesday and Sunday only, report 1-Day  
Specimen Type: Urine  
Special Requirements: Discard first morning urine specimen.  
Collect second morning void  
Specimen Stability: UNACCEPTABLE AT ROOM TEMP. Refrigerate 5 Days/ Frozen in 1 Month.

---

**COMPLETE BLOOD COUNT**

Lab Department: Laboratory  
Turn around Time: Same Day  
Specimen Type: Lavender Top Tube
### COOMBS PROFILE

- **Lab Department:** Blood Bank
- **Turn around Time:** Same Day
- **Specimen Type:** Red Top Tube/ Lavender Top Tube

### CORD BLOOD WORKUP

- **Lab Department:** Blood Bank
- **Turn around Time:** Same Day
- **Specimen Type:** Red Top Tube and Lavender Top Tube

### CORTISOL, FREE, 24 HOUR URINE

- **Lab Department:** Send Outs
- **Turn around Time:** 2-3 Days
- **Specimen Type:** Urine in 24 Hour Collection Container/ Frozen
- **Special Requirements:** Record Total Volume on container/order form
  
  **Ship:** FROZEN

### CORTISOL

- **Lab Department:** Chemistry
- **Turn around Time:** Same Day
- **Specimen Type:** Yellow Top Tube
**CREAT CLEARANCE (RANDOM URINE)**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Urine in a sterile screw capped container</td>
</tr>
</tbody>
</table>

---

**CREAT CLEARANCE (24 HOUR URINE)**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>24 hour urine container</td>
</tr>
</tbody>
</table>

---

**CREATININE**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>
**CROSSMATCH**

Lab Department: Blood Bank

Turn around Time: **STATS** are resulted **ASAP**; unless otherwise specified results under one Hour.

Specimen Type: **Tall Lavender / Red Top Tube**

Special Requirements: “Crossmatch” refers to testing the patient’s blood against a unit of donor blood to see if it is safe to transfuse. Test includes ABO/Rh and Antibody Screen (Type and Screen) and the number of units ordered. “Packed Cells”, “Red Blood Cells”, or “RBCs” are crossmatched. The order will specify how many units. The order may also specify the units to be “irradiated”, “leuko-poor”, “autologous”, “directed”, or other comment.

**CRP, HIGHLY SENSITIVE**

Lab Department: Immunodiagnostic Lab

Turn around Time: Same Day

Specimen Type: **Yellow Top Tube**

**CRYOGLOBULINS**

Lab Department: Immunodiagnostic Lab

Turn around Time: 1-2 Days

Specimen Type: **Red Top Tube (warm)**

Specimen Requirements: At GBH or draw stations, put tube in glass/cup or ward water so that level of water is same as blood… Let clot 1 Hour, keeping water warm spin down after 1 Hour and pour off serum, keep serum at room temp and transport.
### CRYPTOCCAL ANTIGEN

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Serology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>1-2 Days</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

### CRYPTOCCUS ANTIGEN, CSF

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Serology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>1-2 Days</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>CSF Tube</td>
</tr>
</tbody>
</table>

### CRYPTOSPORIDUIM

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Microbiology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>1-2 Days</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Stool (stored in yellow and/or white top para – paks/air tight containers. Para-pak preferred. Do Not Discard Fluid)</td>
</tr>
</tbody>
</table>

### CSF PROTEIN ELECTROPHORESIS

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Immunodiagnostic Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>1-3 Days</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>CSF tube (plastic vial for CSF)</td>
</tr>
</tbody>
</table>
**CSF TOTAL PROTEIN**
Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Spinal fluid

**CYCLOSPORINE**
Lab Department: Immunodiagnostic Lab
Turn around Time: Routinely done on Monday & Friday. Stats available by request.
Specimen Type: Lavender Top Tube

**CYTOKERATIN 8/18**
Lab Department: Histology
Turn around Time: 48 hours from date received
Specimen Type: Paraffin block or unstained charged slides

**CYTOLOGY SPECIMEN**
Lab Department: Microbiology
Turn around Time: 3-5 Days
Specimen Type: Body fluid brushings, cervical, vaginal, urine, sputum and washings.
**D-DIMER QUANTITATIVE**

Lab Department: Hematology  
Turn around Time: 2 Hours  
Specimen Type: Blue Top Tube  
Special Requirements: Test cannot be performed if specimen is older than 8 Hours.

---

**DHEA SULFATE**

Lab Department: Send Outs  
Turn around Time: Run Tues. - Sat; Reports 1 day  
Specimen Type: Red Top Tube Only  
Special Requirements: Refrigerated

---

**DHEA – DEHYDRO-EPiANDROSTERONE**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: Red Top Tube Only (Frozen)  
Special Requirements: Overnight fasting of patient is preferred.
**DIGOXIN**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**DILANTIN (PHENYTOIN)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**DIRECT COOMBS TEST**

Lab Department: Blood Bank  
Turn around Time: Same Day  
Specimen Type: Lavender Top Tube

---

**DNA ANTIBODY, DOUBLE STRAND**

Lab Department: Immunodiagnostic Lab  
Turn around Time: 24 hours  
Specimen Type: Yellow Top Tube
**DO CULTURE IF (URINE)**

Lab Department: Hematology  
Turn around Time: 1-5 Days  
Specimen Type: Urine in sterile screw capped container

---

**E-CADHERIN IHC**

Lab Department: Histology  
Turn around Time: 48 hours from date received  
Specimen Type: Paraffin block or unstained charged slides

---

**ENVIRONMENTAL CULTURE**

Lab Department: Microbiology  
Turn around Time: 2 Days  
Specimen Type: Specimens are accepted in: plates, tubes, vials, transport swab. All testing other than routine pharmacy testing must have prior approval of Infection Control Dept.

---

**EOSINOPHIL COUNT**

Lab Department: Hematology  
Turn around Time: Same Day  
Specimen Type: Lavender Top Tube
**EPSTEIN BARR PANEL**

Lab Department: Send Outs  
Turn around Time: 1-3 Days  
Specimen Type: Red Top Tube (Frozen)  
Special Requirements: Ship Frozen/ Refrigerate

**ERYTHROPOIETIN**

Lab Department: Send Outs  
Turn around Time: 1-3 Days  
Specimen Type: Red Top Tube

**ESTRADIOL, FREE BATTERY**

Lab Department: Send Outs  
Turn around Time: 1-4 Days  
Specimen Type: Yellow Top Tube  
Special Requirements: Specify age and sex on test request form.
**ESTRADIOL**

Lab Department: Immunodiagnostic Lab  
Turn around Time: 1-3 Days  
Specimen Type: **Yellow Top Tube**  
Special Requirements: ***Must be Centrifuges and Frozen ASAP***  
(Must be frozen within 8 Hours of collection)  
Stable Room Temp, Refrigerated or on ice up to 8 Hours.  
Stable Frozen 1 week. CANNOT REFREEZE AFTER THAWING

---

**ESTROGEN**

Lab Department: Send Outs  
Turn around Time: 2-4 Days  
Specimen Type: **Red Top Tube**  
Special Requirements: Serum *(Red or SST)* or EDTA Plasma, Frozen

---

**ETAHNOL (URINE)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine

---

**CLIENT SERVICE HELPLINE – (850) 469 – 7373**
**ETHANOL (ALCOHOL)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**EYE / EAR CULTURE**

Lab Department: Microbiology  
Turn around Time: 3-7 Days  
Specimen Type: Blue or Red Transport Swabs (corneal scrapings in a sterile screw capped container)

---

**FACTOR IX ASSAY**

Lab Department: Hematology  
Turn around Time: Same Day  
Specimen Type: Blue Top Tube  
Special Requirements: Assays should be tested within 2 hours of collection. Centrifuge specimen and freeze plasma in a plastic vial.
### FACTOR V ASSAY

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Hematology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Blue Top Tube</td>
</tr>
<tr>
<td>Special Requirements</td>
<td>Assays should be tested within 2 hours of collection. Centrifuge specimen and freeze plasma in a plastic vial.</td>
</tr>
</tbody>
</table>

### FACTOR VII ASSAY

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Hematology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Blue Top Tube</td>
</tr>
<tr>
<td>Special Requirements</td>
<td>Assays should be tested within 2 hours of collection. Centrifuge specimen and freeze plasma in a plastic vial.</td>
</tr>
</tbody>
</table>

### FACTOR VIII ASSAY

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Hematology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Blue Top Tube</td>
</tr>
<tr>
<td>Special Requirements</td>
<td>Assays should be tested within 2 hours of collection. Centrifuge specimen and freeze plasma in a plastic vial.</td>
</tr>
</tbody>
</table>
**FACTOR X ASSAY**

Lab Department: Hematology  
Turn around Time: Same Day  
Specimen Type: **Blue Top Tube**  
Special Requirements: Assays should be tested within 2 hours of collection. Centrifuge specimen and freeze plasma in a plastic vial.

---

**FACTOR XI ASSAY**

Lab Department: Hematology  
Turn around Time: Same Day  
Specimen Type: **Blue Top Tube**  
Special Requirements: Assays should be tested within 2 hours of collection. Centrifuge specimen and freeze plasma in a plastic vial.

---

**FACTOR XII ASSAY**

Lab Department: Hematology  
Turn around Time: Same Day  
Specimen Type: **Blue Top Tube**  
Special Requirements: Assays should be tested within 2 hours of collection. Centrifuge specimen and freeze plasma in a plastic vial.
**FATS, QUALITATIVE**
Lab Department: Microbiology
Turn around Time: 1-2 Days
Specimen Type: Para-Pak, white top vial or clear air tight container.

---

**FERRITIN**
Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Yellow Top Tube

---

**FETAL CELL DETECTION**
Lab Department: Blood Bank
Turn around Time: STAT (2-4 hours)
Specimen Type: Lavender Top Tube

---

**FETAL LUNG MATURITY**
Lab Department: Chemistry/Immunodiagnostic Lab
Turn around Time: STAT
Specimen Type: Brown Collection Tube
Amnionic Fluid (minimum 2mL)
**FIBRINOGEN**

Lab Department: Hematology  
Turn around Time: Same Day  
Specimen Type: **Blue Top Tube**

**FLOW CYTOMETRY**

Lab Department: Flow Cytometry  
Turn around Time: Same day  
Specimen Type: **Lavender Top Tube**

**FOLATE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: **Yellow Top Tube on Ice**  
Special Requirements: Serum Only, Protect from light, Keep on ice or Freeze to transport to Chemistry fro OP, IP or Affiliates. Must be run within 2 hours if kept at room temperature!
**FREE T3**
Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**FREE T4**
Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**FREE TESTOSTERONE BATTERY**
Lab Department: Send Outs  
Turn around Time: 2-4 Days  
Specimen Type: Red Top Tube  
Special Requirements: Specimen must be Red Top Tube. No get tubes acceptable. 
TESB is a Send Outs Battery which includes Total, Free and % Total Testosterone.
FREE THYROXIN INDEX

Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Yellow Top Tube
Specimen Requirements: This is a calculation that must have a TU and a T4 ordered to complete the calculation.
Include in Batteries/Packages: EPA1, IMP1, THYA, THYP

FSH

Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Yellow Top Tube

FUNGUS CULTURE (SKIN, HAIR, NAILS, FUNGUS CULTURE FOR DERMATOPHYTES)

Lab Department: Microbiology
Turn around Time: 4 Weeks
Specimen Type: Skin, Hair, Nails (Sterile Container)
**GABAPENTIN, PLASMA**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: Lavender Top Tube  
Special Requirements: Draw 1 Tall or 2 short EDTA Lavender Test!!  
3mL (1ML EDTA plasma or Red Top tube Serum ***  
No Gel*** Separate 6 hours of draw. Ship Frozen

**GASTRIC OCCULT BLOOD**

Lab Department: Microbiology  
Turn around Time: Same Day  
Specimen Type: Gastric emesis or aspirate. Deliver to laboratory ASAP.

**GC CULTURE SCREEN**

Lab Department: Microbiology  
Turn around Time: 72 Hours  
Specimen Type: Red or Blue topped curette

**GC/CHLAMYDIA DNA GEN PROBE**

Lab Department: Microbiology  
Turn around Time: 24 Hours  
Specimen Type: Use cervical collection kits for Females (pink)/Urethral kits for male (blue) / and Eye (conjunctiva) cultures.
### GENITAL CULTURE

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Microbiology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>72 Hours</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Red or Blue Topped culturette</td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>Includes Gram Stain</td>
</tr>
</tbody>
</table>

### GENTAMICIN PEAK

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

### GENTAMYCIN, RANDOM

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

### GENTAMYCIN TROUGH

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>
**GGT**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**GIARDIA ANTIGEN ON STOOL**

Lab Department: Microbiology  
Turn around Time: 24 Hours  
Specimen Type: Stool kept in preferred yellow and white Para-Pak containers or an air-tight container  
Special Requirements: Keep Refrigerated

**GLOMERULAR FILTRATION RATE**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: Urine

**GLUCOSE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

CLIENT SERVICE HELPLINE – (850) 469 – 7373
**GROWTH HORMONE**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: Red Top Tube  
Special Requirements: Please Note: PLASMA IS NO LONGER ACCEPTABLE

**HELICOBACTER PYLORI ANTIGEN (STOOL)**

Lab Department: Send Outs  
Turn around Time: 2-5 Days  
Specimen Type: Stool in Sterile Container  
Special Requirements: Do not put stool in preservatives, transport medium, or swabs. Watery diarrheal stool is not acceptable.

**HELICOBACTER PYLORI ANTIBODY (BLOOD)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**HAPTOGLOBIN**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube
**HEMATOCRIT**

Lab Department: Hematology  
Turn around Time: Same Day  
Specimen Type: Lavender Top Tube

**HCW HEP VAC SERIES COMPLETE (NEEDLE STICK PROTOCOL)**

Lab Department: Serology  
Turn around Time: 2 Days  
Specimen Type: Yellow Top Tube

**HDL (HIGH DENSITY LIPOPROTEIN)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**HEAVY METAL PANEL, RANDOM URINE**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: Random Urine Must be collected in an acid washed (METAL FREE) CONTAINER!!!  
Special Requirements: Patient should refrain from eating seafood for at least 3-Days prior to specimen collection.

CLIENT SERVICE HELPLINE – (850) 469 – 7373
### HEAVY METALS BATTERY, URINE

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Send Outs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>3-5 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Collect urine in an acid was container. Sample cannot be collected in a sterile urine container and then transferred to the acid washed container.</td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>Patient should refrain from eating seafood; taking mineral/herbal Supplements for 3-Days prior to collection.</td>
</tr>
</tbody>
</table>

### HEAVY METALS, WHOLE BLOOD

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Send Outs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>2-4 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td><strong>Royal Blue Top Tube.</strong></td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>Ship Refrigerated. If multiple tubes are to collected, be sure to Draw the heavy metal in the Royal Blue Tube last. Patient should Refrain from eating seafood 3-Days prior.</td>
</tr>
</tbody>
</table>

### HEMOGLOBIN

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td><strong>Lavender Top Tube</strong></td>
</tr>
</tbody>
</table>
**HEMOGRAM**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Hematology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>2-4 Hours</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Lavender Top Tube</td>
</tr>
</tbody>
</table>

**HEPARIN-INDUCED PLATELET ANTIBODY (PF4 TEST)**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Immunodiagnostic Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>STAT</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Red Top Tube</td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>Separate from cells as soon as possible after clotting</td>
</tr>
</tbody>
</table>

**HEPATIC PANEL**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

**HEPATITIS A TOTAL AB**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Serology/Immunodiagnostic Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>1-3 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

CLIENT SERVICE HELPLINE – (850) 469 – 7373
### HEPATITIS ACUTE PROFILE A, B, C

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Serology/Immunodiagnostic Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>1-3 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

### HEPATITIS B CORE IGM AB

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Serology/Immunodiagnostic Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>1-3 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>Included in Batteries /Packages: HCWG, HCWNV, HEPAC, NSPA, NSPB</td>
</tr>
</tbody>
</table>

### HEPATITIS B SURF AG

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Serology/Immunodiagnostic Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>1-3 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

### HEPATITIS B SURF ANTIBODY

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Serology/Immunodiagnostic Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>1-3 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>
**HEPATITIS C ANTIBODY**

Lab Department: Serology/Immunodiagnostic Lab  
Turn around Time: 1-3 Days  
Specimen Type: Yellow Top Tube

---

**HGB/HCT**

Lab Department: Hematology  
Turn around Time: Same Day  
Specimen Type: Lavender Top Tube  
Special Requirements: Do not hemolyze

---

**HGB (HEMOGLOBIN)**

Lab Department: Hematology  
Turn around Time: Same Day  
Specimen Type: Lavender Top Tube

---

**HISTONE ANTIBODY**

Lab Department: Serology/Immunodiagnostic Lab  
Turn around Time: Same Day  
Specimen Type: Red Top Tube  
Special Requirements: Overnight fasting is preferred. Keep refrigerated.

---
**HIV 1,2 and 0**

Lab Department: Serology/Immunodiagnostic Lab

Turn around Time: 1-3 Days

Specimen Type: **Yellow Top Tube**

Specimen Requirements: No plasma. Consent forms must be signed and on the chart before ordering test.

---

**HIV AB**

Lab Department: Serology/Immunodiagnostic Lab

Turn around Time: 1-3 Days

Specimen Type: **Yellow Top Tube**

Specimen Requirements: No plasma. Consent forms must be signed and on the chart before ordering test.

---

**HOLD SPECIMEN FOR POSSIBLE TYPE AND SCREEN**

Lab Department: Blood Bank

Turn around Time: One hour from the time the type and screen is ordered.

Specimen Type: **Lavender** and **Red Top Tube**
**HOMOCYSTEINE**

Lab Department: Immunodiagnostic Lab  
Turn around Time: 1-3 Days  
Specimen Type: Yellow Top Tube  
Special Requirements: Preferably centrifuged and frozen ASAP  
Should be frozen within 8 hours of collection. Cannot be refrozen after thawing. Ship Frozen

---

**HYDROXY PROGESTERONE, 17**

Lab Department: Send Outs  
Turn around Time: 2-5 Days  
Specimen Type: Red Top Tube (refrigerate)  
Special Requirements: No additives accepted.

---

**IGA**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube
**IGG**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**IGM**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**INDIA INK PREP**

Lab Department: Microbiology  
Turn around Time: 24 Hours  
Specimen Type: Spinal Fluid

---

**INDIRECT COOMBS TEST**

Lab Department: Blood Bank  
Turn around Time: Same Day  
Specimen Type: Lavender Top and Red Top Tube
### INFLUENZA A AND B

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Microbiology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td><strong>STAT 24 Hours</strong></td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Nasal washings/Swab</td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>Nasal washing in sterile cup, Rayon swab or <strong>Red Top Culturette</strong>. Refrigerate for 24 hours. Unacceptable Collection: Wet prep swab (it’s cotton).</td>
</tr>
</tbody>
</table>

### IONIZED CALCIUM

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td><strong>Yellow Top Tube</strong></td>
</tr>
</tbody>
</table>

### IONIZED MAGNESIUM

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td><strong>Yellow Top Tube</strong></td>
</tr>
</tbody>
</table>

### IRON BINDING CAPACITY BATTERY

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td><strong>Yellow Top Tube</strong></td>
</tr>
</tbody>
</table>
**KETONES, SERUM**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**KOH PREP**

Lab Department: Microbiology  
Turn around Time: 24 Hours  
Specimen Type: Sterile container

**LACTIC ACID**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube on Ice  
Special Requirements: Spin, separate and freeze

**LAMELLAR BODIES**

Lab Department: Hematology  
Turn around Time: Within one hour (STAT)  
Specimen Type: Amniotic Fluid
**LAMOTRIGINE**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Send Outs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>2-5 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Red Top Tube</td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>Draw one half to one hour, before next dose at steady state. Do not use gel barrier tubes.</td>
</tr>
</tbody>
</table>

---

**LEUKOCYTE ALKALINE PHOSPHATASE (LAP STAIN)**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Hematology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Green Top Tube</td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>Specimen should be received in the lab within 2 hours of draw time.</td>
</tr>
</tbody>
</table>

---

**LD**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>
**LD ISOENZYMES**

Lab Department: Send Outs  
Turn around Time: 2-4 Days  
Specimen Type: **Red Top Tube**  
Special Requirements: Do not freeze. Hemolyzed specimens are not acceptable. Ship refrigerated.

---

**LEAD BATTERY**

Lab Department: Send Outs  
Turn around Time: 2-5 Days  
Specimen Type: **Royal Blue Top Tube**  
Special Requirements: Report reference ranges done on the specimen type.

---

**LEAD (24 HOUR URINE)**

Lab Department: Send Outs  
Turn around Time: 2-3 Days  
Specimen Type: A 24 hour sterile urine container

---

**LUETENIZING HORMONE (LH)**

Lab Departments: Chemistry  
Turn around Time: 1-3 Days  
Specimen Type: **Yellow Top Tube**
<table>
<thead>
<tr>
<th>Test</th>
<th>Lab Department</th>
<th>Turn around Time</th>
<th>Specimen Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIPASE</td>
<td>Chemistry</td>
<td>Same Day</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>LIPID PROFILE</td>
<td>Chemistry</td>
<td>Same Day</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>LIPOPROTEIN</td>
<td>Send Outs</td>
<td>2-4 Days</td>
<td>Red Top Tube (Refrigerate)</td>
</tr>
<tr>
<td>LITHIUM</td>
<td>Chemistry</td>
<td>Same Day</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>Test Description</td>
<td>Lab Department</td>
<td>Specimen Type</td>
<td>Turn around Time</td>
</tr>
<tr>
<td>-------------------------------------------------------</td>
<td>----------------</td>
<td>------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>LIVER, KIDNEY MICROSOLE ANTI BODY (LKM) (IgG)</td>
<td>Send Outs</td>
<td>Red Top Tube (Refrigerate)</td>
<td>2-4 Days</td>
</tr>
<tr>
<td>LYME DISEASE ANTIBODY, TOTAL, EIA</td>
<td>Send Outs</td>
<td>Yellow Top Tube</td>
<td>3-5 Days</td>
</tr>
<tr>
<td>MAGNESIUM</td>
<td>Chemistry</td>
<td>Yellow Top Tube</td>
<td>Same Day</td>
</tr>
<tr>
<td>MALARIA SMEAR</td>
<td>Hematology</td>
<td>Lavender Top Tube</td>
<td>24 Hours</td>
</tr>
</tbody>
</table>
MASSIVE TRANSFUSION PROTOCOL FFP

Lab Department: Blood Bank
Turn around Time: Same Day
Specimen Type: Lavender Top Tube
Special Requirements: Ordered for massive transfusion protocol – Call Blood Bank to initiate order.

MEASLES, MUMPS AND RUBELLA PACKAGE

Lab Department: Send Outs
Turn around Time: Same Day
Specimen Type: Yellow Top Tube

METABOLIC PANEL

Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Yellow Top Tube

CLIENT SERVICE HELPLINE – (850) 469 – 7373
METANEPHRINES, 24 HOUR URINE

Lab Department: Send Outs
Turn around Time: 24 Hours
Specimen Type: Urine
Special Requirements: 10mL Aliquot of a well mixed 24 hour urine. Record volume on tube in LIS. Includes Metanephrine and Norepinephrine.

METHADONE

Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Urine

METHOTREXATE

Lab Department: Immunodiagnostic Lab
Turn around Time: Same Day (STAT)
Specimen Type: Yellow Top Tube

METHYLMALONIC ACID, SERUM

Lab Department: Send Outs
Turn around Time: 3-5 Days
Specimen Type: Red Top Tube (Refrigerated)
**MICRO ALBUMIN/URINE CREATINE RATIO**

Lab Department: Chemistry

Turn around Time: Same Day

Specimen Type: Urine

---

**MICROALBUMIN (URINE), 24 HOURS**

Lab Department: Chemistry

Turn around Time: 24 hours

Specimen Type: Urine (collected in a sterile 24 hour urine container).

---

**MIXED VENOUS BLOOD GAS ANALYSIS**

Lab Department: Hematology

Turn around Time: Same Day

Specimen Type: Sterile Heparinized Syringe

---

**MIXING STUDY – PT**

Lab Department: Coag

Turn around Time: Same Day

Specimen Type: Blue Top Tube

---

CLIENT SERVICE HELPLINE – (850) 469 – 7373
**MONO SCREEN**

Lab Department: Immunodiagnostic Lab  
Turn around Time: Same Day  
Specimen Type: *Yellow Top Tube (Monday-Friday, STAT)*

**MUMPS VIRUS IgG ANTIBODY**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: *Yellow Top Tube (Ship Refrigerated)*  
Special Requirements: Centrifuge and refrigerate.

**NACETYLPICAINAMIDE (NAPA)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: *Yellow Top Tube*

**NASAL SWAB FOR SCREENING**

Lab Department: Microbiology  
Turn around Time: 48 hours  
Specimen Type: Nasal swab – *Red or Blue Top Culturette*  
Special Requirements: Nasal swab for the presumptive ID (screening) of MRSA or Bacillus Anthracis

**CLIENT SERVICE HELPLINE – (850) 469 – 7373**
**NCP MACHINE FLUID 6 GROUP**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Fluid

**NEEDLE STICK PROTOCOL BATTERY**

Lab Department: Serology  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**NEONATAL BILIRUBIN SCREEN**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: One small Yellow Top Tube (Pediatric Tube)  
Special Requirements: Protect from light.

**NEONATAL SCREEN (PKU SCREEN)**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: PKU form (see send outs)  
Special Requirements: Fill all circles completely; insure all information is correctly filled Out.
**NEURONTIN (GABAPENTIN, PLASMA)**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: Lavender Top Tube  
Special Requirements: Draw 1 Tall or 2 short EDTA Lavender Test!!  
3mL (1ML EDTA plasma or Red Top Tube Serum ***  
No Gel*** Separate 6 hours of draw. Ship Frozen

---

**NOSE CULTURE**

Lab Department: Microbiology  
Turn around Time: 48 hours  
Specimen Type: Sterile Swab - Red or Blue Top Culturette

---

**OCCULT BLOOD SCREEN**

Lab Department: Microbiology  
Turn around Time: Same Day  
Specimen Type: Hemoculture slide (follow directions on slide)  
Special Requirements: Follow manufactures instructions. Patient should be on a meat-free diet; collect multiple specimens at least one day apart.
**OPIATE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine

**OSMOLALITY, SERUM**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**OSMOLALITY, URINE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container.

**OSULLIVAN CONFIRMATION (FASTING)**

Lab Department: Chemistry  
Turn around Time: 2-4 hours  
Specimen Type: Yellow Top Tube  
Specimen Requirements: A fasting glucose specimen is drawn, 50mg of glycol is administered orally and a glucose specimen is drawn 60 min after ingestion. A glucose level of 140mg or greater at one hour is abnormal.
**OSULLIVAN CONFIRMATION (WITHOUT FASTING)**

Lap Department: Chemistry  
Turn around Time: 2-4 hours  
Specimen Type: Yellow Top Tube  
Specimen Requirements: A glucose level of 140mg or greater at one hour is abnormal.

---

**OVA PARASITES WITH TRICHOME**

Lab Department: Microbiology  
Turn around Time: 24 hours  
Specimen Type: Para-pak, both yellow and white tops or air tight containers (preferred).

---

**P504S + P63/ IHC**

Lab Department: Histology  
Turn around Time: 48 hours from the date received  
Specimen Type: Paraffin block or unstained charged slides

---

**PAN MEL (MART – 1, HMB45, TYROSINASE)/ IHC**

Lab Department: Histology  
Turn around Time: 48 hours from the date received  
Specimen Type: Paraffin block, unstained charged slides or send specimen
PATH REVIEW OF SMEAR (PERIPHERAL SMEAR REVIEW)

Lab Department: Histology
Turn around Time: Same Day
Specimen Type: Lavender Top Tube

PAX – 5 IHC

Lab Department: Histology
Turn around Time: 48 hours from the date received
Specimen Type: Paraffin block, unstained charged slides or send specimen

PHENCYCLIDINE (PCP)

Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Urine

PHENOBARBITAL

Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Yellow Top Tube
**PHENYTOIN (Adjusted based on Albumin)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**PHOSPHATE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**PINWORM EXAMINATION**

Lab Department: Microbiology  
Turn around Time: Same Day  
Specimen Type: Pinworm Paddle

---

**PLATELET AGGREGATION – COMPLETE**

Lab Department: Coag  
Turn around Time: Same Day  
Specimen Type: Blue Top Tube  
Special Requirements: Collect 4 full Blue Top and don’t spin. Don’t refrigerate or put on ice. Call Hematology to schedule test.

---

CLIENT SERVICE HELPLINE – (850) 469 – 7373
<table>
<thead>
<tr>
<th>Test Name</th>
<th>Lab Department</th>
<th>Turnaround Time</th>
<th>Specimen Type</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PLATELET MAPPING ADP</strong></td>
<td>Hematology</td>
<td>Same Day</td>
<td>Blue and Green Top Tube</td>
</tr>
<tr>
<td><strong>PLATELET MAPPING ARACHIDONIC ACID</strong></td>
<td>Hematology</td>
<td>Same Day</td>
<td>Blue and Green Top Tube</td>
</tr>
<tr>
<td><strong>PLT. AGG. FOR CARDIOLOGY STUDY</strong></td>
<td>Coag</td>
<td>Same Day</td>
<td>Big Blue Top Tube</td>
</tr>
<tr>
<td><strong>PLT. AGG. HEPARIN INDUCED</strong></td>
<td>Coag</td>
<td>Same Day</td>
<td>Big Blue Top Tube</td>
</tr>
</tbody>
</table>
PLATELET COUNT
Lab Department: Hematology
Turn around Time: Same Day
Specimen Type: Lavender Top Tube

PNEUMOCYSTIS CARINII
Lab Department: Send Outs
Turn around Time: 3-5 Days
Specimen Type: Lung Tissue, Bronchial Wash, Sputum submit in sterile container

POTASSIUM
Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Yellow Top Tube

PREALBUMIN
Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Yellow Top Tube
### Prenatal Profile Type & Screen

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Blood Bank</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Lavender Top Tube</td>
</tr>
</tbody>
</table>

### Pro BNP

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Yellow Top Tube or Green Top Tube</td>
</tr>
</tbody>
</table>

### Procainamide

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

### Progesterone

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Immunodiagnostic Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>2-4 Days</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>
**PROLACTIN**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: **Yellow Top Tube**

**PROPOXYPHENE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container

**PROTEIN C AND S**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: **Blue Top Tube (Freeze STAT)**

**PROTEIN S, TOTAL ANTIGEN**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: **Blue Top Tube (Freeze STAT)**
**PROTEIN, TOTAL**

Lab Department: Chemistry

Turn around Time: Same Day

Specimen Type: **Yellow Top Tube**

---

**PROTIME**

Lab Department: Coag

Turn around Time: Same Day

Specimen Type: **Blue Top Tube**

---

**PSA SCREEN**

Lab Department: Chemistry

Turn around Time: Same Day

Specimen Type: **Yellow Top Tube**

---

**PSA, FREE AND TOTAL**

Lab Department: Send Outs

Turn around Time: 3-5 Days

Specimen Type: **Red Top Tube**
<table>
<thead>
<tr>
<th><strong>PTH – INTACT (CHEMILUMINESCENCE)</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Lab Department:</td>
<td>Chemistry</td>
</tr>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>Serum should be centrifuged immediately and is then stable at Room temperature for up to 8 hours. Ship Refrigerated.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>PTT (ACTIVATED)</strong></th>
<th></th>
</tr>
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<tbody>
<tr>
<td>Lab Department:</td>
<td>Coag</td>
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<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
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<tr>
<td>Specimen Type:</td>
<td>Blue Top Tube</td>
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</table>

<table>
<thead>
<tr>
<th><strong>QUANT IMMUNOGLOBINS</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Lab Department:</td>
<td>Chemistry</td>
</tr>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>QUANT TROPOINN T</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Lab Department:</td>
<td>Chemistry</td>
</tr>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>
**QUANT, COCAINE (BENZOYLEGONINE)**

Lab Department: Send Outs  
Turn around Time: 3-5 Days  
Specimen Type: Urine in a sterile screw capped container

---

**QUINIDINE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**RANDOM URINE MICROALBUMIN**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a screw capped container

---

**RANDOM URINE AMYLASE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container
RANDOM URINE CHLORIDE
Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Urine in a sterile screw capped container

RANDOM URINE MAGNESIUM
Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Urine in a sterile screw capped container

RANDOM URINE POTASSIUM
Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Urine in a sterile screw capped container

RANDOM URINE SODIUM
Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Urine in a sterile screw capped container
**RANDOM URINE URIC ACID**

Lab Department: Chemistry

Turn around Time: Same Day

Specimen Type: Urine in a sterile screw capped container

**RAPID HIV BATTERY SCREEN**

Lab Department: Immunodiagnostic Lab

Turn around Time: 2-4 hours (STAT)

Specimen Type: Yellow Top Tube

**RAPID STREP SCREEN A (THROAT)**

Lab Department: Microbiology

Turn around Time: Same Day

Specimen Type: Red Swab

**RAPID STREP SCREEN B (VAGINAL)**

Lab Department: Microbiology

Turn around Time: Same Day

Specimen Type: Red Swab
**RBC FOLATE**

Lab Department: Send Outs  
Turn around Time: 2-4 Days  
Specimen Type: Two Lavender (EDTA) Top Tubes  
Special Requirements: Transfer EDTA whole blood from glass collection tube to plastic tube. Folate is light sensitive. Minimize exposure to light during sample handling and storage. Transport at room temp.

---

**RENA L CELL CARCINOMA (PN-15) IHC**

Lab Department: Histology  
Turn around Time: 48 hours from the date received  
Specimen Type: Paraffin block, unstained charged slides or send specimen

---

**RESPIRATORY CULTURE**

Lab Department: Microbiology  
Turn around Time: 2 Days  
Specimen Type: Sputum  
Special Requirements: Collect specimen from early morning, deep cough. Rinse mouth before collecting. Specimen can be refrigerated up to 1 hour. Deliver to Lab ASAP.
### RESPIRATORY SYNCYTIAL VIRUS

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Serology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>2-4 hours</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Sterile Swab</td>
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</tbody>
</table>

### RETICULOCYTE COUNT

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Hematology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Lavender Top Tube</td>
</tr>
</tbody>
</table>

### RHEUMATOID FACTOR

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

### RNP ANTIBODY

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Serology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>2-4 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>
**ROTONIN**

Lab Department: Send Outs

Turn around Time: 3-5 Days

Specimen Type: **Red Top Tube (frozen)**

Special Requirements: Spin and freeze serum within 2 hours of collection. The patient should avoid avocado, banana, tomato, plum, walnut, pineapple and eggplant. Patient should also avoid, tobacco, tea, and coffee three days prior to collection of specimen.

---

**ROTAVIRUS**

Lab Department: Microbiology

Turn around Time: 24 hours

Specimen Type: Sterile Stool container – no preservatives

---

**ROUTINE URINALYSIS**

Lab Department: Hematology

Turn around Time: Same Day

Specimen Type: Urine is collected in a sterile screw capped container

---

**RPR**

Lab Department: Immunodiagnostic Lab

Turn around Time: 2 Days

Specimen Type: **Yellow Top Tube**
**RSV ANTIGEN**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Microbiology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td><strong>1 hour (STAT)</strong></td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Nasal washing in sterile container, rayon swab or <a href="#">Red Top Culturette</a></td>
</tr>
</tbody>
</table>

**RUBELLA IgG ANTIBODY**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Send Outs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>3-5 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td><a href="#">Red Top Tube</a></td>
</tr>
</tbody>
</table>

**RUBELLA IgM AB**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Send Outs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>3-5 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td><a href="#">Yellow Top Tube</a></td>
</tr>
</tbody>
</table>

**RUBELLA**

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Immunodiagnostic Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>24 hours</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td><a href="#">Yellow Top Tube</a></td>
</tr>
</tbody>
</table>

---

CLIENT SERVICE HELPLINE – (850) 469 – 7373
**RUBEOLA IgG ANTIBODY (MEASLES)**

Lab Department: Immunodiagnostic Lab

Turn around Time: 3-5 Days

Specimen Type: **Red Top Tube**

---

**SALICYLATE**

Lab Department: Chemistry

Turn around Time: Same Day

Specimen Type: **Yellow Top Tube**

---

**SEDIMENTATION RATE**

Lab Department: Hematology

Turn around Time: Same Day

Specimen type: **Lavender Top Tube**

Must arrive in lab within 4 hours of collection.

---

**SERUM PROTEIN ELECTROPHORESIS**

Lab Department: Immunodiagnostic Lab

Turn around Time: 1-3 Days

Specimen Type: **Yellow Top Tube**
**SERUM TOXICOLOGY SCREEN**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Red Top Tube

**SERUM VISCOSITY**

Lab Department: Send Outs  
Turn around Time: 2-4 Days  
Specimen Type: Red Top Tube (Ship Refrigerated)

**SICKLE CELL SCREEN**

Lab Department: Hematology  
Turn around Time: Same Day  
Specimen Type: Lavender Top Tube

**SIROLIMUS (RAPAMYCIN)**

Lab Department: Send Outs  
Turn around Time: 2-4 Days  
Specimen Type: Lavender Top Tube (EDTA, Ship Refrigerated)
**SODIUM**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**SJOGREN ANTIBODY SSA**

Lab Department: Serology  
Turn around Time: 2-4 Days  
Specimen Type: Yellow Top Tube

**SJOGREN ANTIBODY SSB**

Lab Department: Serology  
Turn around Time: 2-4 Days  
Specimen Type: Yellow Top Tube

**STOOL CULTURE**

Lab Department: Microbiology  
Turn around Time: 2-5 Days  
Specimen Type: Para-pak C&S orange top (preferred) or sterile air-tight container.
**STOOL WBC**

Lab Department: Microbiology  
Turn around Time: 24 hours  
Specimen Type: Para-pak white top vial (preferred) or sterile air-tight container.

---

**STREPTOZYME**

Lab Department: Immunodiagnostic Lab  
Turn around Time: 1-3 Days  
Specimen Type: Yellow Top Tube

---

**T-UPTAKE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**T3, FREE (BY TRACER DIALYSIS)**

Lab Department: Send Outs  
Turn around Time: 2-5 Days  
Specimen Type: Red Top Tube (ship refrigerated)
### TA672 (B723) IHC

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Histology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>48 hours from date received</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Paraffin block, unstained charged slides or send specimen</td>
</tr>
</tbody>
</table>

### T4 (THYROXINE)

<table>
<thead>
<tr>
<th>Lap Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Yellow Top Tube</td>
</tr>
</tbody>
</table>

### TACROLIMUS (FK506)

<table>
<thead>
<tr>
<th>Lap Department:</th>
<th>Send Outs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>2-5 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Lavender Top Tube (EDTA)</td>
</tr>
</tbody>
</table>

### TEG

<table>
<thead>
<tr>
<th>Lap Department:</th>
<th>Hematology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>1 Hour</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Two Blue Top Tubes – Ask if patient is on Heparin Therapy</td>
</tr>
<tr>
<td>Special Requirements:</td>
<td>This test is done only at Baptist Hospital</td>
</tr>
</tbody>
</table>

---

**CLIENT SERVICE HELPLINE – (850) 469 – 7373**
**TESTOSTERONE**

Lap Department: Immunodiagnostic Lab  
Turn around Time: 2-4 Days  
Specimen Type: Yellow Top Tube  
Specimen Requirement: Stable at room temperature up to 8 hours. Must be centrifuged and frozen ASAP

**THEOPHYLINE (AMINOPHYLLIN)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**THROAT CULTURE**

Lab Department: Microbiology  
Turn around Time: 2 Days  
Specimen Type: Red Top Culturette (transport swab)

---

**THROAT STREP A SCREEN CULTURE**

Lab Department: Microbiology  
Turn around Time: 1-3 Days  
Specimen Type: Red Top Culturette (transport swab)
### THROMBIN TIME

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Coag</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Blue Top Tube</td>
</tr>
</tbody>
</table>

### THYROIDGLOBULIN PANEL

<table>
<thead>
<tr>
<th>Lab Department</th>
<th>Send Outs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>2-4 Days</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Red Top Tube (refrigerate)</td>
</tr>
</tbody>
</table>

### TIMED URINE ANALYSIS

<table>
<thead>
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<th>Lab Department</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Urine in a sterile screw capped container</td>
</tr>
</tbody>
</table>

### TIMED URINE CALCIUM

<table>
<thead>
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<tbody>
<tr>
<td>Turn around Time</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type</td>
<td>Urine in a sterile screw capped container</td>
</tr>
</tbody>
</table>
**TIMED URINE CHLORIDE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container

**TIMED URINE CREAT. CLEARANCE (RANDOM)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container

**TIMED URINE CREATININE (RANDOM)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container

**TIMED URINE MAGNESIUM**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container

CLIENT SERVICE HELPLINE – (850) 469 – 7373
<table>
<thead>
<tr>
<th><strong>TIMED URINE PHOSPHATE</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Lab Department:</td>
<td>Chemistry</td>
</tr>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Urine in a sterile screw capped container</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th><strong>TIMED URINE POTASSIUM</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Lab Department:</td>
<td>Chemistry</td>
</tr>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Urine in a sterile screw capped container</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>TIMED URINE PROTEIN</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Lab Department:</td>
<td>Chemistry</td>
</tr>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Urine in a sterile screw capped container</td>
</tr>
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<table>
<thead>
<tr>
<th><strong>TIMED URINE SODIUM</strong></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Lab Department:</td>
<td>Chemistry</td>
</tr>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Urine in a sterile screw capped container</td>
</tr>
</tbody>
</table>
**TIMED URINE UREA NITROGEN**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container

**TIMED URINE URIC ACID**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container

**TOBRAMYCIN PEAK**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**TOBRAMYCIN, RANDOM**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube
**TOBRAMYcin, TROUGHe**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**TOTAL PSA (TOTAL PROSTATE SPECIFIC AG)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube (refrigerate)

---

**TOTAL T3**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

---

**TOXOPLASMA ANTIBODIES IgG & IgM**

Lab Department: Send Outs  
Turn around Time: 2-4 Days  
Specimen Type: Yellow Top Tube (ship refrigerated)  
Special Requirements: Allow specimen to clot at room temp and then centrifuge. Immediately separate from cells and refrigerate. If not tested within 1 week, store frozen. Avoid freezing and thawing.

---

CLIENT SERVICE HELPLINE – (850) 469 – 7373
**TRANSFERRIN**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**TRIGLYCERIDE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**TROPONIN T**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

**TSH**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Yellow Top Tube

CLIENT SERVICE HELPLINE – (850) 469 – 7373
**TYPE AND SCREEN (TYPE AND HOLD)**

Lab Department: Blood Bank  
Turn around Time: 1-4 hours  
Specimen Type: **Tall Lavender Top Tube + Red Top Tube**  
Specimen Requirements: No units are set-up with this request. Include ABO/Rh and antibody screen.

**URIC ACID**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: **Yellow Top Tube**

**URINE BILIRUBIN**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container

**URINE CALCIUM**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container
URINE CALCIUM, 24 HOUR
Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine (collected in a sterile 24 hour urine container).

URINE CHLORIDE, 24 HOUR
Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine (collected in a sterile 24 hour urine container).

URINE CREATINE, 24 HOUR
Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine (collected in a sterile 24 hour urine container).

URINE CREATININE CLEARANCE, 24 HOUR
Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine (collected in a sterile 24 hour urine container).
URINE CREATININE (RANDOM)

Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Urine in a sterile screw capped container

URINE CULTURE

Lab Department: Microbiology
Turn around Time: 2-4 Days
Specimen Type: Urine in a sterile screw capped container

URINE DRUG SCREEN, 10 PANELS (WITH METH)

Lab Department: Chemistry
Turn around Time: Same Day
Specimen Type: Urine in a sterile screw capped container

URINE GLUCOSE

Lab Department: Hematology
Turn around Time: Same Day
Specimen Type: Urine in a sterile screw capped container
**URINE IMMUNOFIXATION ELECTROPHOREISIS**

Lab Department: Immunodiagnostic Lab

Turn around Time: 1-3 Days

Specimen Type: Urine in a sterile screw capped container

---

**URINE KETONE**

Lab Department: Chemistry

Turn around Time: Same Day

Specimen Type: Urine in a sterile screw capped container

---

**URINE LEUKOCYTES**

Lab Department: Hematology

Turn around Time: Same Day

Specimen Type: Urine in a sterile screw capped container

---

**URINE MAGNESIUM, 24 HOUR**

Lab Department: Chemistry

Turn around Time: 24 hours

Specimen Type: Urine in a sterile screw capped container
**URINE METAMPHETAMINE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container

---

**URINE NITRITE**

Lab Department: Hematology  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container

---

**URINE PHOSPHATE**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container

---

**URINE PHOSPHATE, 24 HOURS**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine (collected in a sterile 24 hour urine container).
### URINE POTASSIUM, 24 HOURS

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Chemistry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Urine (collected in a sterile 24 hour urine container).</td>
</tr>
</tbody>
</table>

### URINE PREGNANCY TEST

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Hematology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Urine in a sterile screw capped container</td>
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</tbody>
</table>

### URINE PROTEIN

<table>
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<tr>
<th>Lab Department:</th>
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</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>Same Day</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Urine in a sterile screw capped container</td>
</tr>
</tbody>
</table>

### URINE PROTEIN ELECTROPHOREISIS

<table>
<thead>
<tr>
<th>Lab Department:</th>
<th>Immunodiagnostic Lab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn around Time:</td>
<td>1-3 Days</td>
</tr>
<tr>
<td>Specimen Type:</td>
<td>Urine in a sterile screw capped container</td>
</tr>
</tbody>
</table>
**URINE PROTEIN ELECTROPHOREISIS, 24 HOUR**

Lab Department: Immunodiagnostic Lab  
Turn around Time: 1-3 Days  
Specimen Type: Urine in a sterile screw capped container

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**URINE SODIUM, 24 HOUR**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine (collected in a sterile 24 hour urine container).

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**URINE UREA CLEARANCE (MISC. TIME)**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container

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**URINE UREA NITROGEN**

Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container

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CLIENT SERVICE HELPLINE – (850) 469 – 7373
**URINE UREA NITROGEN, 24 HOUR**
Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine (collected in a sterile 24 hour urine container).

**URINE URIC ACID, 24 HOUR**
Lab Department: Chemistry  
Turn around Time: Same Day  
Specimen Type: Urine (collected in a sterile 24 hour urine container).

**URINE UROBILINOGEN**
Lab Department: Hematology  
Turn around Time: Same Day  
Specimen Type: Urine in a sterile screw capped container

**VAGINAL STREP B SCREEN CULTURE**
Lab Department: Microbiology  
Turn around Time: 48 hours  
Specimen Type: Red Top Culturette
**VITAMIN D, 25 D-HYDROXY**

Lab Department: Send Outs  
Turn around Time: 2-5 Days  
Specimen Type: Yellow Top Tube (frozen)  
Special Requirements: Separate and freeze ASAP. Only stable 3 hours at room temp.

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**ZINC**

Lab Department: Send Outs  
Turn around Time: 2-4 Days  
Specimen Type: Royal Blue Top Tube
# Guide to Laboratory Specimens

## Tubing and Tests

<table>
<thead>
<tr>
<th>Tube</th>
<th>Tests</th>
<th>Interferences/Comments</th>
<th>Req. Volumes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red</td>
<td>Serum Toxicology ETOH</td>
<td>Avoid Hemolysis</td>
<td>At least 2cc</td>
</tr>
<tr>
<td>Yellow</td>
<td>General Chemistries, CKC,</td>
<td>Avoid Hemolysis</td>
<td>At least 2cc</td>
</tr>
<tr>
<td></td>
<td>Trappingon, Therapeutic Drugs,</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Serum Pregnancy, RPRs,</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Lipase, Lithium, Tylenol,</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Serum Osmolality, HIV, Mono</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blue W/Clear Sheath</td>
<td>Protine, PTT, D-Dimers</td>
<td>Must be filled to the line</td>
<td>To the line</td>
</tr>
<tr>
<td>Royal Blue Top</td>
<td>2cc - Clot Check</td>
<td>Obtain in Hematology</td>
<td>To the line</td>
</tr>
<tr>
<td>Light Blue Top</td>
<td>TEG, 4.5cc No Conf.</td>
<td>Must be filled to the line</td>
<td>To the line</td>
</tr>
<tr>
<td>Green Top</td>
<td>General Chemistries, CK, Amylase Lipase, LA</td>
<td>Avoid Hemolysis</td>
<td>At least 2cc At least 1.5cc for Ammonia</td>
</tr>
<tr>
<td>Lavender Top</td>
<td>CBC x Sed Rats x Retic Count x Ammonia &gt; 2cc</td>
<td>Avoid clots, mix tube well</td>
<td>At least 1.5cc CBC Only (1/2 full) Full tube for Sed Rate</td>
</tr>
</tbody>
</table>

## Collection for Endocervical Specimens

1. Remove excess mucus from cervical as and surrounding mucosa using one of the swabs provided. Discard the cleaning swab.
2. Insert second swab from collection kit 1 to 1.2 cm into endocervical canal.
3. Rotate swab for 10 to 30 seconds in endocervical canal to ensure adequate sampling.
4. Withdraw swab carefully, avoid any contact with vaginal mucosa.

## Collection for Male Urethral Specimens

1. Insert swab from collection kit 3 to 4 cm into urethra.
2. Once inserted, rotate swab gently at least one full rotation using sufficient pressure to ensure swab comes into contact with all urethral surface. Allow swab to remain inserted for 2 to 3 seconds.
3. Withdraw swab.

## Labeling Criteria

1. When applying label, leave at least one bottle barcode exposed.
2. Label bottle lengthwise.
3. Do not stick labels to the bottom surface of the bottle.
4. When using tech code 400 please initial tube.

## New Policy Blood Bank Sampling

**Purpose:** To ensure accurate identification of patient's receiving blood products.

**For All Blood Samples:**

1. Obtain Tyvexen band from nurse or technician to verify patient.
2. Proceed to patient room and verify patient by hospital bracelet.
3. Complete Tyveksen label per patient's hospital bracelet.
4. Place patient's name, 6-Digit Hospital ID Number – Date – Time – Your Name.
5. Put Tyveksen band on patient.
6. Chose specimen (for Red Top and 4 Purple Top):
   - For lab samples, do not use separate tubes.
   - For lab samples, may use yellow label or Tyvexen band for Red Top label.
7. Fill out and sign blood bank specimen (D) forms.
8. **Important:** Must put Tyveksen band on patient at the same time blood is given. Do not lose the room before.
9. **Prior to using blood products check the numbers on the label against the numbers on the blood product.
10. A new Tyveksen band is needed for each red blood sample.
11. Cut off old band before applying the new one.

**Questions?** Call the Blood Bank at Ext. 4566.
Capable of extraordinary creativity and willing to explore new approaches to improving quality of life for all persons.

Innovation