

REFLEX TESTING

Approved by Medical Executive Committee Date: 11/15/2011

Reflexed Laboratory Tests

| Test | Criteria For Reflex | Reflex Test Performed |
|--|---|--|
| ANA IFA Screen | Positive | ANA Titer and Pattern |
| ANA Titer | 1:80 or greater | dsDNA |
| Antibody ID | Clinically Significant Antibodies | Antibody Titer (MOMS) Antigen Typing |
| Antibody Screen | Positive for Antibodies | Antibody Identification and prepare 2 red cells leukoreduced. DAT if auto control positive. |
| CBC w/Auto Differential | Auto Differential results outside of set limits ** See next page for the set limits. | Manual Differential |
| CSF WBC | > 5 WBC | CSF Differential |
| Culture | Growth of Pathogenic Organisms | Sensitivity as indicated |
| DAT | Positive | Elution if Indicated |
| ED Cardiac Panel Biosite | Positive Troponin | Troponin colorometric immunoassay |
| HBSAG | Reactive | HBSAG Confirmation |
| HIT (HDA Heparin Dependent Ab) | Positive | Serotonin Release Assay to Quest |
| HIV Antibody | Positive | Western Blot |
| Lyme Antibody Screen | EIA Positive | Western Blot IgG and IgM |
| Malarial Smear | Positive | Confirmation by state Lab |
| PFEPI (Platelet Function Epinephrine) | >183 seconds | ADP (Adenosine-5" Diphosphate) |
| Post Partum RhoGam Workup | Fetal Screen Positive | Kleihauer-Betke |
| Rheumatoid Factor Screen | Positive Titer | Anti CCP Antibody |
| RPR | Reactive | RPR Titer and Treponema Pallidum Antibody |
| Strep Screen* *can order Rapid Strep Only, no reflex to culture. | Rapid Strep Negative | Culture |
| Thyroid Cascade | TSH abnormal Free T4 normal or high Free T4 normal | Free T4 performed Free T3 performed Anti- TPO performed |
| Total CK 100 | Total CK = >100 U/L | CKMB |
| Total CK 800 | Total CK = >800 U/L | CKMB |
| UA reflex microscopic and culture if indicated | Positive protein, blood, nitrates or esterase for microscopic. Positive nitrates or esterase for culture. | Urine Microscopic and/or Urine Culture |
| UA relex microscopic | Positive protein, blood, nitrates or esterase | Urine Microscopic |

REFLEX TESTING

Approved by Medical Executive Committee Date: 11/15/2011

| Criteria for Manual Differential | | Actions and Review |
|---|------------------------------------|---------------------------|
| WBC | <2.0 K/uL | Manual diff |
| WBC | >30.0 K/uL | Manual diff |
| Neut% | >75 with Left Shift Flag | Manual diff |
| Neut% | >85 | Manual diff |
| Lymph% | >70 | Manual diff |
| Mono% | >20 | Manual diff |
| Eos% | >20 | Manual diff |
| Baso% | >3 | Manual diff |

Reflex Testing for Reference Lab Tests determined by test name and or description.