**Policy: Kidney Living Donor: Evaluation Transplant Lab Draw Protocol**  
  
**Statement: 1. Activation date:** 2/27/06   
**2. Affected Department:** Kidney/PancreasTransplant Program  
**3. Vision Strategy:** Patient Care  
**4. Policy Statement:** The Emory Transplant Center will comply with all applicable federal, state and local laws, regulations and policies regarding the management of patient’s laboratory draws.  
**5. Basis**: This policy is necessary for the protection of patients, physicians and staff  
**6. Administrative Responsibility:** Section heads, physicians, practitioners, and staff are responsible for compliance with this policy.  
  
**Scope/Procedure:**  
  
**7. Protocol:**

**a.** All patients will have laboratory testing done with each visit to the Outpatient Transplant Center.   
**b.** Different appointment types will require specific laboratory testing as noted below.   
**c.** Physician may add or remove additional testing as appropriate for individual patient.

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| **Living Donor Evaluation** **ALL Patients** | **LABS** Amylase CBC (WBC, RBC, HGB, HCT, PLT) does not include differential Differential, automated Comprehensive Metabolic CMV Total (IgG & IgM) HIV Antibody HTLV 1-2 Antibody Hepatitis C Antibody Hepatitis B Diagnostic Profile  RPR (rapid plasma regain) Phosphorous Protime (PT/INR) PTT (partial thromboplastin) Uric Acid Hepatitis B surface antibody |
| **ALL Patients** | **URINE TESTS** Toxicology Drug Screen, Urine Urinalysis, Routine Urine Culture & Sensitivity 24 hour urine collection for creatinine clearance, total protein, total creatinine |
| **Living Donor Evaluation**  **Men 40 and older** | PSA Screen |
| **Living Donor Evaluation** **Females Less Than 50 years of age** | B-HCG blood (qualitative) |
| **Living Donor Evaluation** **All African American Donors** | Sickle Cell Screen |
|  | **Miscellaneous**  Two hour glucose tolerance test (*required of the following patients:* · *African Americans, Hispanics, Native Americans* · *BMI > 27* · *First degree relative with diabetes* · *Pregnancy-induced diabetes* · *Mother of a child with a birth weight > 9 lbs.* -*Fasting Blood Sugar of 101 or above* |
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Approved by: Kidney Living Donor Program

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Kenneth Newell, M.D., PhD

Head of the Emory Renal Living Donor Program

Approval Date: 2/8/06, 9/20/06