



**Clinical Transplant Services**

**Living Kidney Donor Transplant Program**

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**Living Kidney Donor Patient Selection Criteria**

**I. Conditions that Increase the Risk with Kidney Donation**

- A. Underlying medical condition for which treatment may be nephrotoxic (i.e., rheumatoid arthritis, chronic pain)
- B. Clotting abnormalities
- C. Tobacco use
- D. History of significant renal abnormalities (i.e., stones, pyelonephritis, cancer)
- E. Hepatitis B core antibody positive
- F. Metabolic Syndrome
- G. Obesity
- H. Past history of depression, mental illness, or substance abuse
- I. Total colectomy
- J. Hepatitis C Positive

**II. Absolute Contraindications**

- A. ABO blood group incompatibility not amenable to immunomodulation; offer paired exchange
- B. T or B cell crossmatch incompatibility not amenable to immunomodulation; offer paired exchange
- C. BMI > 32
- D. Less than 21 years old
- E. Hypertension
- F. Kidney disease or insufficient renal function
- G. Moderate operative risk for mortality or morbidity
- H. Significantly impaired glucose metabolism or history of gestational diabetes in a donor < 40 years old or if < 10 years from diagnosis

- I. Intestinal bypass surgery; < 5 years since any other bariatric surgery procedure
- J. Active psychiatric conditions requiring treatment before donation, including any evidence of suicidality
- K. Significant mental dysfunction
  - 1. Inability to give informed consent
  - 2. Inability to understand the nature of procedure
  - 3. Inability to cooperate in medical care required following surgery
- L. High suspicion of donor coercion
- M. High suspicion of illegal financial exchange between the donor and recipient
- N. Insufficient financial or social support
- O. Active use of drugs of abuse, including alcohol
- P. Significant transmissible diseases
- Q. HIV positive
- R. HTLV positive
- S. Hepatitis B surface antigen positive
- T. Active malignancy or incompletely treated malignancy
- U. Evidence of acute symptomatic infection (until resolved)
- V. Current inmates of correctional facilities, on parole, or legal issues pending with potential for incarceration
- W. Donor decided not to proceed with surgery

III. Reference:

OHSU Kidney/Pancreas Transplant Protocol Handbook, Chapter 2.13, Pretransplant Evaluations  
LaPointe Rudow, D., et al. A Clinician's Guide to Donation and Transplantation. Lenexa, KS: Applied Measurement Professionals, Inc.; 2006. Chapters 16,17; PHS Guideline for Reducing HIV, Hepatitis B Virus, and Hepatitis C Virus Transmission Through Organ Transplantation (2013).