Clinical Transplant Services
Living Kidney Donor Transplant Program
3181 SW Sam Jackson Park Rd., Mail Code: CSB 569 Portland, Oregon 97239
Telephone #: (503) 494-8500 · Fax #: (503) 494-4492
Email: livingdonation@ohsu.edu

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

Updated 10/2018
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