

# STANDARD SELECTION CRITERIA



**All potential renal transplant candidates must meet criteria for transplantation. The following are the conventional indications for renal transplantation.**

## Conventional Indications (Examples):

- Congenital disorders
  - > Aplasia
  - > Hypoplasia
  - > Horseshoe kidney
- Toxic nephropathies
  - > Lead nephropathy
  - > Analgesic nephropathy
  - > Lithium nephropathy
- Metabolic disorders
  - > Hyperoxaluria
  - > Nephrocalcinosis
  - > Gout nephritis
  - > Amyloidosis
  - > Cystinosis
- Irreversible acute kidney failure
  - > Tubular or cortical necrosis
  - > Interstitial nephritis
  - > Acute and subacute glomerulonephritis
  - > Glomerulonephritis
- Hereditary nephropathies
  - > Alport syndrome
  - > Polycystic kidney disease
- Progressive chronic kidney disease with:
  - > Estimated glomerular filtration rate less than or equal to 20
  - > Diabetic nephropathy
  - > Hypertensive nephrosclerosis
- Vascular diseases
  - > Renal artery occlusion
  - > Granulomatosis with polyangitis
  - > Polyarteritis (periarteritis nodosa)
  - > Goodpasture's disease
- Obstructive nephropathy
- Trauma or tumors requiring nephrectomy
- Other cases considered based on expert and multidisciplinary transplant team review
- Systemic or immune
  - > Systemic lupus erythematosus (SLE)
  - > HIV-associated nephropathy

## Eligibility Requirements:

- Medically and psychosocially suitable for surgery and immunosuppression
- Able to comply with post-transplant care
- Emotionally stable with realistic expectations
- Substance use evaluated by Transplant Psychiatry

## Absolute Contraindications:

- Active infection or malignancy
- Untreatable cardiac or pulmonary disease
- Advanced dementia, alcoholic hepatitis
- ABO incompatibility (unless desensitization protocol)

## Relative Contraindications:

- BMI > 40 (requires weight loss before listing)
- Inadequate social support
- History of non-compliance with care plans

Note: All patient cases are individually assessed by the multidisciplinary transplant team, ensuring alignment with evolving clinical evidence and patient-centered care.