Name of Policy: Selection Criteria for Renal **Transplant Candidates** UTOLEDO HEALTH **Policy Number:** 3364-140-38 **Approving Officer**: Chief Executive Officer, Chief Nursing Officer, Medical Director, Renal Transplant Program Responsible Agent: Medical Director, Renal Effective date: Transplant Program, Medical Director, Pancreas Transplant, Program, Director, Transplant Administration, Transplant Coordinator Original effective date: 10/23/2007 **Scope**: University of Toledo Medical Center Key words: Selection Criteria, Renal Transplant Candidates, Waiting List, Suitability for Transplantation New policy proposal \boxtimes Minor/technical revision of existing policy Major revision of existing policy Reaffirmation of existing policy

(A) Policy Statement

Patients will be selected or declined for listing on the Renal Transplantation Waiting list using specific, defined criteria.

(B) Purpose of Policy

To provide a consistent and objective method of determining a potential candidate's suitability for Renal Transplantation.

(C) Scope

This policy applies to members of the medical staff performing transplantation procedures at the University of Toledo Medical Center, UTMC Personnel and any other persons involved in the transplantation programs of the University of Toledo.

(D) Procedure

- (1) Potential candidates will be presented to the Renal Transplant Committee when their evaluation/work-up is complete, or at the discretion of the Transplant Coordinator if there are circumstances that need discussion prior to completion of the evaluation.
- (2) The following selection criteria will be used to evaluate the candidate's suitability for listing:
 - a. Progressive renal insufficiency as evidenced by deteriorating renal function, or ESRD as defined by UNOS as GFR \leq 20ml/min.
 - May be listed for a 0 antigen mismatch only if GFR > 20 ml/min.

- b. Acceptable Cardiac Status-must receive clearance from a cardiologist if there are preexisting disease or risk factors.
 - All Diabetics over the age of 50 will need cardiac clearance
- c. Zero to Moderate peripheral vascular disease.
 - CT of Abdomen and pelvis on candidates >45 years, or at the discretion of the Transplant Surgeon
- d. Free of Malignancy: The NED (No Evidence of Disease) interval should be a function of site of origin: e.g., melanoma, 5 years.
- e. Tobacco-abstinence preferred, individualized based on surgeon preference.
- f. Substance Abuse: Compliant with the Substance Abuse requirements of the UTMC Transplant Program.
- g. BMI-Individualized based on body habitus. Targeted BMI: ≤ 40 for all deceased donor and living donor recipients. If BMI >40 with comorbid conditions, Bariatric surgery in the form of least restrictive procedures will be recommended at the discretion of the surgeon in consultation with Registered Dietician.
- h. Potential candidates who have received Bariatric surgery will be reevaluated by the Surgeon and Registered Dietician prior to listing.
- i. HIV-positive patients must meet criteria in policy on HIV + candidates (3364-140-37 Renal Transplantation in HIV Positive Patients).
- j. TB or TB exposure: Must receive clearance from Infectious Disease.
- k. History of psychiatric illness: Must receive clearance from psychiatrist/clinical psychologist.
- 1. Financial resources: appropriate to support long term success of transplanted kidney. (Policy 3364-100-50-21 Financial Policy for Organ Transplant Recipients)
- m. Patients must be willing to accept blood/blood products during all phases of the transplant process
- (3) Candidates who fail to meet one or more of these criteria may be considered for placement on the waitlist if the physician presents his/her justification for the exception to the transplant committee.
 - a. After hearing the justification, the committee may choose to make an exception to the criteria on an individual basis.
 - b. The reason for the exception is to be documented clearly in the patient record prior to the candidate being listed with UNOS.

Approved by:	Policies Superseded by This Policy:
Daniel Barbee Chief Executive Officer	Initial effective date: 1/5/2009
Date	Review/Revision Date: 1/12/2010 8/31/2012 5/26/15
Kurt Kless Chief Nursing Officer	4/23/2018 11/20/2020 9/25/2023
Date	
Michael Rees, MD Medical Director, Renal Transplant Program Date	
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Date	
Review/Revision Completed by: Transplant Program Hospital Administration	Next review date: