

New Candidate Screening Criteria for Kidney

When a transplant center adds a candidate to the UNOS waiting list, they are able to enter donor criteria, also known as donor acceptance criteria. These acceptance criteria are used to help determine which potential recipients appear on the match list for a particular donor. Candidates are screened from the match if the donor does not meet specific criteria for the individual candidate.

In an effort to more selectively identify potential recipients for available donor organs and thereby reduce the number of organ offer notifications made to on-call transplant personnel, new candidate screening criteria will be added to WaitlistSM and DonorNet[®]. In addition, some of the organ-specific screening criteria will be separated into local and import criteria to allow for more definition between local and import organ preference. For the purposes of this document, we define Local as organ offers made from donors in your OPO, and Import as organ offers made from donors outside of your OPO.

Example of what **you see today** on Kidney candidate records:

Kidney Donor Acceptance Criteria	
Minimum acceptable Donor Age:	Local: 0 Months Import: 0 Months
Maximum acceptable Donor Age:	Local: 99 Years Import: 99 Years
Accept DCD donor?	Local: Import:
Accept an HCV Antibody Positive donor?	No
Accept a Hepatitis B Core Antibody Positive donor?	Yes
Maximum acceptable Warm Ischemic time:	180 minutes
Maximum acceptable Cold Ischemic time:	100 hours
Maximum acceptable percent glomerular sclerosis with less than 10 glomeruli observed:	Local: 100 % Import: 100 %
Maximum acceptable percent glomerular sclerosis with 10 or more glomeruli observed:	Local: 100 % Import: 100 %
Maximum acceptable donor Serum Creatinine - Peak	Local: 10 mg/dl Import: 10 mg/dl
Maximum acceptable donor Serum Creatinine - Final	Local: 10 mg/dl Import: 10 mg/dl



Example of what **you will see** on Kidney registrations after changes:

Kidney Donor Acceptance Criteria	
Donor Characteristics	
Minimum acceptable donor age: R	Local: <input type="text"/> <input type="text"/> <input type="button" value="v"/> Import: <input type="text"/> <input type="text"/> <input type="button" value="v"/>
Maximum acceptable donor age: R	Local: <input type="text"/> <input type="text"/> <input type="button" value="v"/> Import: <input type="text"/> <input type="text"/> <input type="button" value="v"/>
Maximum acceptable donor BMI:	<input type="text"/> kg/m ²
Accept DCD donor? R	Local: <input type="radio"/> YES <input type="radio"/> NO Import: <input type="radio"/> YES <input type="radio"/> NO
Medical & Social History	
Accept a donor with a history of diabetes?	<input type="radio"/> YES <input type="radio"/> NO
Accept a donor with a history of hypertension?	<input type="radio"/> YES <input type="radio"/> NO
Serology	
Accept a Hepatitis B Core antibody positive donor? R	<input type="radio"/> YES <input type="radio"/> NO
Accept an HCV antibody positive donor? R	<input type="radio"/> YES <input type="radio"/> NO
Accept an HTLV I/II antibody positive donor?	<input type="radio"/> YES <input type="radio"/> NO
Recovery	
Maximum acceptable warm ischemic time: R	<input type="text"/> minutes
Maximum acceptable cold ischemic time: R	<input type="text"/> hours
Maximum acceptable percent glomerular sclerosis with less than 10 glomeruli observed: R	Local: <input type="text"/> % Import: <input type="text"/> %
Maximum acceptable percent glomerular sclerosis with 10 or more glomeruli observed: R	Local: <input type="text"/> % Import: <input type="text"/> %
Lab Values	
Maximum acceptable donor serum creatinine - peak R	Local: <input type="text"/> mg/dl Import: <input type="text"/> mg/dl
Maximum acceptable donor serum creatinine - final R	Local: <input type="text"/> mg/dl Import: <input type="text"/> mg/dl

The following questions will be added:

* Please note: The questions listed below are **NOT** required in Waitlist.

- **Maximum acceptable donor BMI**
- **Accept a donor with a history of diabetes?**
- **Accept a donor with a history of hypertension?**

- **Accept an HTLV I/II antibody positive donor?**

NOTE: Questions have been broked into 5 major sub-headings, to better assist in managing the number of donor acceptable criteria data elements.