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| **PROCEDURE TITLE:** Evaluation of Adult Deceased Donor Kidney and Pancreas Offer | |
| **APPLICABLE FACILITIES:**  EHC EDH EHH EHI EHN EJCH ELTAC ESJH  EUH EUHM EUHS EUOSH EWWH RJV-ERH RJV-ESOP TEC/ESA | |
| **EFFECTIVE DATE:** 12/02/2021 | **ORIGINATION DATE:** 10/01/2009 |

**SCOPE:** For utilization by Organ Placement Program (OPP) coordinators and surgeons when evaluating deceased donor organ offers.

**PURPOSE:** To provide criteria to OPP coordinators to ensure consistent practice when evaluating deceased donor offers and includes new UNOS Refusal Codes update (**700**).

**PROCEDURE:**

**ALL *0 MISMATCH*, and *AB BLOOD TYPE* DONORS ARE TO BE REVIEWED WITH SURGEON ON CALL.**

**PHS Increased Risk/Presumed Infected:**

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| **Donor Serologies** | **Donor NAT Testing** | **Appropriate Kidney & K/P Recipients** |
| HIV, HCV & HBcAb Negative | NAT Negative | All Kidney and K/P Recipients. |
| HBcAb Positive | HBV NAT Negative | Kidney and K/P Recipients who are HBsAb positive/immune, have consented and labs are UTD.  **741-** **Positive infectious disease screening test: CMV, HBV, HCV, etc.** if criteria not met. |
| HBcAb Positive | HBV NAT Positive | Kidney and K/P Recipients who are HBsAb positive/immune, have consented and labs are UTD.  **741-** **Positive infectious disease screening test: CMV, HBV, HCV, etc.** if criteria not met. |
| HCV Positive | HCV NAT Negative | Kidney and K/P Recipients who have consented to Hepatitis C positive kidney/pancreas.  **741-** **Positive infectious disease screening test: CMV, HBV, HCV, etc.** if criteria not met. |
| HCV Positive | HCV NAT Positive | Kidney and K/P Recipients who have consented to Hepatitis C positive kidney/pancreas.  **741-** **Positive infectious disease screening test: CMV, HBV, HCV, etc.** if criteria not met. |
| HIV Positive | HIV NAT Positive | Consider for KIDNEY ONLY, for HIV Positive recipients, have consented and labs are UTD.  **741-** **Positive infectious disease screening test: CMV, HBV, HCV, etc.** if criteria not met. |

**COVID +**

* It is acceptable to take organs from any deceased donor who is at least 14 days from either onset of symptoms or initial positive test.
* It may be feasible to take organs from COVID+ deceased donors who are less than 14 days from initial positive test or onset of symptoms, but this should be discussed with Transplant ID.
* Deceased donors do NOT need to test negative prior to donation.

**Maximum Age:** 80 years decline **700- Donor Age**

**En Bloc:** - Will consider en bloc for all recipients who weigh < 90kg only

* Will consider en bloc for recipients who weigh between >90kg if they have a cPRA of 80 or higher.

<8 kg Will **not** consider. Decline **701- Organ size, specify: too small**

8-18kg Will consider

>18 Will consider for single kidney

**2 for 1:** Will **not** consider **750- Donor medical history, specify: 2 for 1 offer**

**Donor Trauma:** Will **not** consider donor with bowel perforation resulting in gross contamination decline for **711-Organ anatomical damage or defect**

**Donor malignancy:** Will consider localized cancer > 10 years ago, if donor does not meet criteria decline for **743-Malignancy or suspected malignancy**

Will consider non-melanoma skin cancers

**Diabetes:** Will consider donor: May need acceptable biopsy and waiver

**Hypertension:** Will consider donor. May need acceptable biopsy and waiver

**Terminal Creatinine**: Will consider all donors regardless of peak or terminal creatinine

**Biopsy Results:** Will **not** accept donor biopsy with greater than 20% glomerular sclerosis. Decline for **715-Biopsy results unacceptable**

**Pancreas & K/P:** Will ***NOT*** consider if donor is greater than 500 miles from Emory Transplant Center, UNLESS offer is a 0 mismatch for intended recipient who is highly sensitized with a PRA of >80%. Decline for **712- Actual or projected cold ischemic time too long**

Age:

*Import* - Will consider if donor is 50 years of age or younger Decline others for **700-Donor Age**

*Local* - Will consider any age donor.

**Pancreas & K/P (cont):** Increased Risk:

*Local* ***AND*** *Import*– will consider any Increased Risk donor using criteria above.

**DCD donor:** Kidney: will consider if donor KDPI is less than 85%.

May refuse **750-Donor medical history, specify: KDPI >85%** if donor is DCD and KDPI is 85% and higher.

Kidney/Pancreas: Will ***NOT*** consider. Decline for **750-Donor medical history, specify: KDPI >85%**

Whole Pancreas: Will ***NOT*** consider. Decline for **750-Donor medical history, specify: KDPI >85%**

**Sequence # on match run:** The Organ Placement Coordinator will ***not*** call the surgeon on call if the

first potential recipient for an import donor is at sequence # 500 or

greater on the list. May decline for **750-Donor medical history,**

**specify: sequence# >500**

**KDPI:** *LOCAL offers:* Organ Placement Coordinator will call the surgeon on call regardless of KDPI %.

*IMPORT offers:* Organ Placement Coordinator may refuse donorIF the KDPI is >/= 90%. Decline for **750-Donor medical history, specify: KDPI is >/= 90% and anticipated CIT (cold ischemic time)**

**Back up status:** The Organ Placement Coordinator will call the surgeon on call for all local KDPI > 85% donors, regardless of ETC position on the match run.

The Organ Placement Coordinator will not call the surgeon on call for all Standard Criteria Donors, and import KDPI > 85% if the first potential Emory recipient is 6th on the list or lower and none of the exclusion criteria are met. The coordinator may select “provisional yes”, then will call the surgeon if the recipient’s position on the list advances.

**MultiOrgan recipients:** If a recipient who requires multi organs is offered a kidney only - Kidney/pancreas donors will be reviewed utilizing the policy.

Liver/kidney donors may be refused **724- Candidate requires multiple organ transplant**

Heart/kidney donors may be refused **724- Candidate requires multiple organ transplant**

Lung/kidney donors may be refused **724- Candidate requires multiple organ transplant**

**HLA status:** If HLA Director reviews recipient with donor and does NOT RECOMMEND transplant, may **refuse 733- Positive virtual crossmatch/unacceptable antigens**

**Recipient Status:** If a potential recipient has previously been bypassed by a surgeon for an organ offer, due to pending testing or updated testing/evaluation needed, the recipient may be declineduntil required testing and review has been completed and/or insurance or financial issue resolved:

**720- Candidate temporarily medically unsuitable or/**

**726- Candidate temporarily ineligible due to Insurance or**

**Financial issue**

**RELATED DOCUMENTS AND LINKS:** N/A

**DEFINITIONS:** N/A

**REFERENCES AND SOURCES OF EVIDENCE:** UNOS Refusal Code Update: 12/2/21

**KEY WORDS:** Transplant, Deceased donor, organ offer, Organ Placement Program (OPP), Kidney, Renal, Pancreas