

## *Notice of OPTN Policy Changes*

# Modifications to Released Kidney and Pancreas Allocation

<b>Sponsoring Committee:</b>	OPTN Organ Procurement Organization
<b>Policies Affected:</b>	<i>5.9: Released Organs</i> <i>8.3: Kidney Allocation Score</i> <i>8.5.H Allocation of Kidneys from Deceased Donors with KDPI Scores less than or equal to 20%</i> <i>8.5.I Allocations of Kidneys from Deceased Donors with KDPI Scores Greater Than 20% but Less than 35%</i> <i>8.5.J Allocation of Kidneys from Deceased Donors with KDPI Scores Greater than or Equal to 35% but Less than or Equal to 85%</i> <i>8.5.K Allocation of Kidneys from Deceased Donors with KDPI Scores Greater than 85%</i> <i>8.8 Allocation of Released Kidneys</i> <i>11.4.A: Kidney-Pancreas Allocation Order</i> <i>11.4.C: Organ Offer Limits</i> <i>11.7: Allocation of Released Kidney-Pancreas, Pancreas or Islets</i>
<b>Public Comment:</b>	January 22, 2020 – March 24, 2020
<b>Board Approved:</b>	June 8, 2020
<b>Effective Date:</b>	Pending implementation and notice to OPTN members

### **Purpose of Policy Changes**

The policy changes seek to provide consistency with the Board-approved changes to remove donation service area (DSA) and region from kidney and pancreas allocation policies. These changes will promote efficiency and organ utilization by providing options for the host OPO when the kidney, pancreas or kidney-pancreas is released by the originally accepting transplant program.

### **Proposal History**

In December 2019, the OPTN Board of Directors approved the removal of DSA and region from kidney and pancreas allocation policies. These changes require the modification of policies related to the reallocation of released kidneys and pancreata, including *Policy 5.9: Released Organs*. The OPTN Organ Procurement Organization (OPO) Committee developed policies addressing the reallocation of kidney, kidney-pancreas, pancreas, and islets in situations in which an organ allocated to an original intended recipient is unable to be transplanted in that recipient. These policies included the use of a 250 NM reallocation circle around the transplant hospital that originally accepted the organ(s).

The post-public comment changes to the policy language include:

- Removed option for a new released pancreas/kidney-pancreas match run and replaced it with option to allocate to a potential transplant recipient (PTR) at the accepting center
- Added requirement that transplant program immediately notify the host OPO or OPTN when releasing organs

## Summary of Changes

Released Kidneys – The host OPO has the following options:

- Continue allocation using original match run
- Allocate kidney using released kidney policy (250 NM circle around intended recipient hospital)
- Contact the OPTN for assistance

Released Kidney-Pancreas, Pancreas, and Islets – The host OPO has the following options:

- Continue allocation using original match run
- Allocate to a potential transplant recipient at accepting center. If a pancreas-alone, allocate kidney according to released kidney policy
- Contact the OPTN for assistance

The transplant program must immediately notify the host OPO or OPTN when an organ allocated to an original intended recipient is unable to be transplanted in that recipient.

## Implementation

OPOs

- Be aware of options available when an intended recipient cannot be transplanted
  - Continue allocating according to the original match run
  - Allocate using a new released kidney match run
  - Allocate the kidney-pancreas, pancreas or islets to a potential transplant recipient at the transplant program that originally accepted the organ
  - Contact the OPTN for assistance
- Develop relationships with transplant hospitals outside of DSA

Transplant Hospitals

- Be aware of offers from a new released kidney match run
- Notify the host OPO or OPTN immediately when releasing organs

OPTN

- Programming changes will be made to allow host OPOs to run released kidney matches based around the transplant program that originally accepted the organ instead of around the donor hospital from which the organ was procured. For combined kidney-pancreas & pancreas allocation, the post-public comment changes will not require the implementation of a released organ match run for those organs.
- The OPTN will create educational materials for the allocation of released kidneys and pancreata. The education will coincide with implementation.

## Affected Policy Language

New language is underlined (example) and language that is deleted is struck through (~~example~~).

### 5.9 Released Organs

The transplant surgeon or physician responsible for the care of a candidate will make the final decision whether to transplant the organ.

The transplant program must transplant all accepted, deceased donor organs into the original intended recipient or release the deceased donor organs back to and immediately notify the host OPO or the OPTN ~~Contractor~~ for further distribution. If a transplant program released an organ, it must explain to the OPTN ~~Contractor~~ the reason for refusing the organ for that candidate. The host OPO or OPTN must then allocate the organ to other candidates according to the organ-specific policies. ~~The host OPO may delegate this responsibility to the OPTN or to the OPO serving the candidate transplant program's DSA.~~ The host OPO may contact the OPTN for assistance allocating the organs. The host OPO may delegate this responsibility to the OPO serving the candidate transplant program's DSA, except in the cases of released kidneys, pancreata, and islets.

### 8.3 Kidney Allocation Score

**Table 8-4: Points for Released Kidneys  
based on Proximity to Transplant Hospital that Originally Accepted the Organ**

For purposes of this section, distance is calculated in nautical miles between the candidate's hospital of registration and the transplant hospital that released the kidney.

<u>If the candidate is:</u>	<u>Then the candidate receives this many points:</u>
<u>Registered at a transplant hospital that is 250 nautical miles or less away from the transplant hospital that originally accepted the kidney</u>	$2 - \left[ \left( \frac{2}{250 - 0} \right) \times distance \right]$
<u>Registered at a transplant hospital that is more than 250 nautical miles but 2,500 nautical miles or less away from the transplant hospital that originally accepted the kidney</u>	$4 - \left[ \left( \left( \frac{4}{2500 - 250} \right) \times distance \right) - \left( 4 \times \frac{250}{2500 - 250} \right) \right]$
<u>Registered at a transplant hospital that is more than 2,500 nautical miles away from the transplant hospital that originally accepted the kidney</u>	<u>0</u>

#### 8.5.H Allocation of Kidneys from Deceased Donors with KDPI Scores less than or equal to 20%

Kidneys from deceased donors with a kidney donor profile index (KDPI) score of less than or equal to 20% are allocated to candidates according to Table 8-6 below. For the purposes of Table 8-6, distribution will be based on the distance from the candidate's transplant hospital to the donor hospital,

unless the kidney is allocated according to *Policy 8.8: Allocation of Released Kidneys*. For kidneys that are released and the host OPO or the OPTN executes a released kidney match run, distribution will be based on the distance from the candidate’s transplant hospital to the transplant hospital that released the organ.

**Table 8-6: Allocation of Kidneys from Deceased Donors with KDPI Less Than or Equal To 20%**

Classification	Candidates that are	And registered at a transplant hospital that is at or within this distance from <del>a donor</del> <u>the hospital that distribution will be based upon</u>	With this donor blood type:
1	0-ABDR mismatch, CPRA equal to 100%, blood type identical or permissible	250NM	Any
2	CPRA equal to 100%, blood type identical or permissible	250NM	Any
3	0-ABDR mismatch, CPRA equal 100%, blood type identical or permissible	Nation	Any
4	CPRA equal to 100%, blood type identical or permissible	Nation	Any
5	Prior living donor, blood type permissible or identical	250NM	Any
6	Registered prior to 18 years old, blood type permissible or identical	250NM	Any
7	0-ABDR mismatch, CPRA equal to 99%, blood type identical or permissible	250NM	Any
8	CPRA equal to 99%, blood type identical or permissible	250NM	Any
9	0-ABDR mismatch, CPRA equal to 98%, blood type identical or permissible	250NM	Any

Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
10	CPRA equal to 98%, blood type identical or permissible	250NM	Any
11	0-ABDR mismatch, top 20% EPTS, and blood type identical	250NM	Any
12	0-ABDR mismatch, top 20% EPTS, CPRA greater than or equal to 80%, and blood type identical	Nation	Any
13	0-ABDR mismatch, less than 18 years old at time of match, CPRA greater than or equal to 21% but no greater than 79%, and blood type identical	Nation	Any
14	0-ABDR mismatch, less than 18 years old at time of match, CPRA greater than or equal to 0% but less than or equal to 20%, and blood type identical	Nation	Any
15	0-ABDR mismatch, top 20% EPTS, CPRA greater than or equal to 21% but no greater than 79%, and blood type identical	Nation	Any
16	0-ABDR mismatch, top 20% EPTS, and blood type B	250NM	O
17	0-ABDR mismatch, top 20% EPTS or less than 18 years at time of match run, CPRA greater than or equal to 80%, and blood type B	Nation	O
18	0-ABDR mismatch, less than 18 at time of match, CPRA greater than or equal to 21% but no greater than 79%, and blood type B	Nation	O
19	0-ABDR mismatch, less than 18 at time of match, CPRA greater than or equal to 0% but less than or equal to 20%, and blood type B	Nation	O

Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
20	0-ABDR mismatch, top 20% EPTS, CPRA greater than or equal to 21% but no greater than 79%, and blood type B	Nation	O
21	0-ABDR mismatch, top 20% EPTS, and blood type permissible	250NM	Any
22	0-ABDR mismatch, top 20% EPTS, CPRA greater than or equal to 80%, and blood type permissible	Nation	Any
23	0-ABDR mismatch, less than 18 years old at time of match run, CPRA greater than or equal to 21% but no greater than 79%, and blood type permissible	Nation	Any
24	0-ABDR mismatch, less than 18 years old at time of match run, CPRA greater than or equal to 0% but less than or equal to 20%, and blood type permissible	Nation	Any
25	0-ABDR mismatch, top 20% EPTS, CPRA greater than or equal to 21% but no greater than 79%, and blood type permissible	Nation	Any
26	Top 20% EPTS, blood type B	250NM	A2 or A2B
27	Top 20% EPTS, blood type permissible or identical	250NM	Any
28	0-ABDR mismatch, EPTS greater than 20%, blood type identical	250NM	Any
29	0-ABDR mismatch, EPTS greater than 20%, CPRA greater than or equal to 80%, and blood type identical	Nation	Any

Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
30	0-ABDR mismatch, EPTS greater than 20%, CPRA greater than or equal to 21% but no greater than 79%, and blood type identical	Nation	Any
31	0-ABDR mismatch, EPTS greater than 20%, and blood type B	250NM	O
32	0-ABDR mismatch, EPTS greater than 20%, CPRA greater than or equal to 80%, and blood type B	Nation	O
33	0-ABDR mismatch, EPTS greater than 20%, CPRA greater than or equal to 21% but no greater than 79%, and blood type B	Nation	O
34	0-ABDR mismatch, EPTS greater than 20%, and blood type permissible	250NM	Any
35	0-ABDR mismatch, EPTS greater than 20%, CPRA greater than or equal to 80%, and blood type permissible	Nation	Any
36	0-ABDR mismatch, EPTS greater than 20%, CPRA greater than or equal to 21% but no greater than 79%, and blood type permissible	Nation	Any
37	EPTS greater than 20%, blood type B	250NM	A2 or A2B
38	All remaining candidates, blood type permissible or identical	250NM	Any
39	Registered prior to 18 years old, blood type permissible or identical	Nation	Any

Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
40	Top 20% EPTS, blood type B	Nation	A2 or A2B
41	Top 20% EPTS, blood type permissible or identical	Nation	Any
42	All remaining candidates, blood type permissible or identical	Nation	Any

**8.5.I Allocation of Kidneys from Deceased Donors with KDPI Scores Greater Than 20% but Less Than 35%**

Kidneys from deceased donors with KDPI scores greater than 20% but less than 35% are allocated to candidates according to *Table 8-7* below. For the purposes of *Table 8-7*, distribution will be based on the distance from the candidate’s transplant hospital to the donor hospital, unless the kidney is allocated according to *Policy 8.8: Allocation of Released Kidneys*. For kidneys that are released and the host OPO or the OPTN executes a released kidney match run, distribution will be based on the distance from the candidate’s transplant hospital to the transplant hospital that released the organ.

**Table 8-7: Allocation of Kidneys from Deceased Donors with KDPI Scores Greater Than 20% but Less Than 35%**

Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
1	0-ABDR mismatch, CPRA equal to 100%, blood type permissible or identical	250NM	Any
2	CPRA equal to 100%, blood type permissible or identical	250NM	Any



Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
3	0-ABDR mismatch, CPRA equal to 100%, blood type permissible or identical	Nation	Any
4	CPRA equal to 100%, blood type permissible or identical	Nation	Any
5	Prior living donor, blood type permissible or identical	250NM	Any
6	Registered prior to 18 years old, blood type permissible or identical	250NM	Any
7	0-ABDR mismatch, CPRA equal to 99%, blood type permissible or identical	250NM	Any
8	CPRA equal to 99%, blood type permissible or identical	250NM	Any
9	0-ABDR mismatch, CPRA equal to 98%, blood type permissible or identical	250NM	Any
10	CPRA equal to 98%, blood type permissible or identical	250NM	Any
11	0-ABDR mismatch, blood type identical	250NM	Any
12	0-ABDR mismatch, CPRA greater than or equal to 80%, and blood type identical	Nation	Any
13	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, less than 18 at time of match, and blood type identical	Nation	Any

Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
14	0-ABDR mismatch, CPRA greater than or equal to 0% but less than or equal to 20%, less than 18 at time of match, and blood type identical	Nation	Any
15	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, and blood type identical	Nation	Any
16	0-ABDR mismatch, blood type B	250NM	O
17	0-ABDR mismatch, CPRA greater than or equal to 80%, and blood type B	Nation	O
18	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, less than 18 at time of match, and blood type B	Nation	O
19	0-ABDR mismatch, CPRA greater than or equal to 0% but less than or equal to 20%, less than 18 at time of match, and blood type B	Nation	O
20	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, and blood type B	Nation	O
21	0-ABDR mismatch, blood type permissible	250NM	Any
22	0-ABDR mismatch, CPRA greater than or equal to 80%, and blood type permissible	Nation	Any
23	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, less than 18 at time of match, and blood type permissible	Nation	Any

Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
24	0-ABDR mismatch, CPRA greater than or equal to 0% but less than or equal to 20%, less than 18 at time of match, and blood type permissible	Nation	Any
25	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, and blood type permissible	Nation	Any
26	Prior liver recipients that meet the qualifying criteria according to <i>Policy 8.5.G: Prioritization for Liver Recipients on the Kidney Waiting List</i> , blood type permissible or identical	250NM	Any
27	Blood type B	250NM	A2 or A2B
28	All remaining candidates, blood type permissible or identical	250NM	Any
29	Registered prior to 18 years old, blood type permissible or identical	Nation	Any
30	Blood type B	Nation	A2 or A2B
31	All remaining candidates, blood type permissible or identical	Nation	Any

**8.5.J Allocation of Kidneys from Deceased Donors with KDPI Scores Greater than or Equal to 35% but Less than or Equal to 85%**

Kidneys from donors with KDPI scores greater than or equal to 35% but less than or equal to 85% are allocated to candidates according to *Table 8-8* below and the following:

- Classifications 1 through 29 for one deceased donor kidney
- Classifications 30 and 31 for both kidneys from a single deceased donor

For the purposes of *Table 8-8*, distribution will be based on the distance from the candidate’s transplant hospital to the donor hospital, unless the kidney is allocated according to *Policy 8.8: Allocation of Released Kidneys*. For kidneys that are released and the host OPO or the OPTN executes a released kidney match run, distribution will be based on the distance from the candidate’s transplant hospital to the transplant hospital that released the organ.

**Table 8-8: Allocation of Kidneys from Deceased Donors  
with KDPI Greater Than or Equal To 35% and Less Than or Equal To 85%**

Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
1	0-ABDR mismatch, CPRA equal to 100%, blood type permissible or identical	250NM	Any
2	CPRA equal to 100%, blood type permissible or identical	250NM	Any
3	0-ABDR mismatch, CPRA equal to 100%, blood type permissible or identical	Nation	Any
4	CPRA equal to 100%, blood type permissible or identical	Nation	Any
5	Prior living donor, blood type permissible or identical	250NM	Any
6	0-ABDR mismatch, CPRA equal to 99%, blood type permissible or identical	250NM	Any
7	CPRA equal to 99%, blood type permissible or identical	250NM	Any
8	0-ABDR mismatch, CPRA equal to 98%, blood type permissible or identical	250NM	Any

Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
9	CPRA equal to 98%, blood type permissible or identical	250NM	Any
10	0-ABDR mismatch, blood type identical	250NM	Any
11	0-ABDR mismatch, CPRA greater than or equal to 80%, and blood type identical	Nation	Any
12	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, less than 18 at time of match, and blood type identical	Nation	Any
13	0-ABDR mismatch, CPRA greater than or equal to 0% but less than or equal to 20%, less than 18 at time of match, and blood type identical	Nation	Any
14	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, and blood type identical	Nation	Any
15	0-ABDR mismatch, and blood type B	250NM	O
16	0-ABDR mismatch, CPRA greater than or equal to 80%, and blood type B	Nation	O
17	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, less than 18 at time of match, and blood type B	Nation	O
18	0-ABDR mismatch, CPRA greater than or equal to 0% but less than or equal to 20%, less than 18 at time of match, and blood type B	Nation	O

Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
19	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, and blood type B	Nation	O
20	0-ABDR mismatch, blood type permissible	250NM	Any
21	0-ABDR mismatch, CPRA greater than or equal to 80%, and blood type permissible	Nation	Any
22	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, less than 18 years old at time of match, and blood type permissible	Nation	Any
23	0-ABDR mismatch, CPRA greater than or equal to 0% but less than or equal to 20%, less than 18 years old at time of match, and blood type permissible	Nation	Any
24	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, and blood type permissible	Nation	Any
25	Prior liver recipients that meet the qualifying criteria according to <i>Policy 8.5.G: Prioritization for Liver Recipients on the Kidney Waiting List</i> , blood type permissible or identical	250NM	Any
26	Blood type B	250NM	A2 or A2B
27	All remaining candidates, blood type permissible or identical	250NM	Any

Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
28	Blood type B	Nation	A2 or A2B
29	All remaining candidates, blood type permissible or identical	Nation	Any
30	Candidates who have specified they are willing to accept both kidneys from a single deceased donor, blood type permissible or identical	250NM	Any
31	Candidates who have specified they are willing to accept both kidneys from a single deceased donor, blood type permissible or identical	Nation	Any

**8.5.K Allocation of Kidneys from Deceased Donors with KDPI Scores Greater than 85%**

With the exception of 0-ABDR mismatches, kidneys from deceased donors with KDPI scores greater than 85% are allocated to adult candidates according to *Table 8-9* below and the following:

- Classifications 1 through 20, 22 and 23 for one deceased donor kidney
- Classifications 21 and 24 for both kidneys from a single deceased donor

For the purposes of *Table 8-9*, distribution will be based on the distance from the candidate’s transplant hospital to the donor hospital, unless the kidney is allocated according to *Policy 8.8: Allocation of Released Kidneys*. For kidneys that are released and the host OPO or the OPTN executes a released kidney match run, distribution will be based on the distance from the candidate’s transplant hospital to the transplant hospital that released the organ.

**Table 8-9: Allocation of Kidneys from Deceased Donors with KDPI Scores Greater Than 85%**

Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
1	0-ABDR mismatch, CPRA equal to 100%, blood type permissible or identical	250NM	Any
2	CPRA equal to 100%, blood type permissible or identical	250NM	Any
3	0-ABDR mismatch, CPRA equal to 100%, blood type permissible or identical	Nation	Any
4	CPRA equal to 100%, blood type permissible or identical	Nation	Any
5	0-ABDR mismatch, CPRA equal to 99%, blood type permissible or identical	250NM	Any
6	CPRA equal to 99%, blood type permissible or identical	250NM	Any
7	0-ABDR mismatch, CPRA equal to 98%, blood type permissible or identical	250NM	Any
8	CPRA equal to 98%, blood type permissible or identical	250NM	Any
9	0-ABDR mismatch, blood type permissible or identical	250NM	Any
10	0-ABDR mismatch, CPRA greater than or equal to 80%, and blood type identical	Nation	Any



Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
11	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, and blood type identical	Nation	Any
12	0-ABDR mismatch, blood type B	250NM	O
13	0-ABDR mismatch, CPRA greater than or equal to 80%, and blood type B	Nation	O
14	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, and blood type B	Nation	O
15	0-ABDR mismatch, blood type permissible	250NM	Any
16	0-ABDR mismatch, CPRA greater than or equal to 80% , and blood type permissible	Nation	Any
17	0-ABDR mismatch, CPRA greater than or equal to 21% but no greater than 79%, and blood type permissible	Nation	Any
18	Prior liver recipients that meet the qualifying criteria according to <i>Policy 8.5.G: Prioritization for Liver Recipients on the Kidney Waiting List</i> , blood type permissible or identical	250NM	Any
19	Blood type B	250NM	A2 or A2B
20	All remaining candidates, blood type permissible or identical	250NM	Any

Classification	Candidates that are	And registered at a transplant hospital that is <u>at or within this distance from a donor the hospital that distribution will be based upon</u>	With this donor blood type:
21	Candidates who have specified they are willing to accept both kidneys from a single deceased donor, blood type permissible or identical	250NM	Any
22	Blood type B	Nation	A2 or A2B
23	All remaining candidates, blood type permissible or identical	Nation	Any
24	Candidates who have specified they are willing to accept both kidneys from a single deceased donor, blood type permissible or identical	Nation	Any

**8.8 Allocation of Released Kidneys**

For kidneys allocated according to *Policy 5.9: Released Organs*, the host OPO may

1. Continue allocation according to the original match run
2. Allocate the kidney using the released kidney match run in accordance with *Tables 8-6, 8-7, 8-8, and 8-9* or
3. Contact the OPTN for assistance allocating the kidney

**11.4.A Kidney-Pancreas Allocation Order**

If a host OPO has both a kidney and a pancreas to offer for allocation, then the host OPO must offer the kidney and pancreas in the following order:

1. The host OPO must offer the kidney and pancreas according to classifications 1–5 in *Tables 11-4: Allocation of Kidneys and Pancreas from Deceased Donors 50 Years Old and Less with a BMI less than or equal to 30 kg/m<sup>2</sup> and 11-5: Allocation of Kidneys and Pancreas from Donors more than 50 Years Old or with a BMI greater than 30 kg/m<sup>2</sup>.*
2. Then, the host OPO may do either:
  - a. Continue to offer the kidney and pancreas according to the remaining classifications in *Table 11-4*.
  - b. Offer the pancreas to pancreas and islet candidates, but not kidney-pancreas candidates, according to the remaining classifications *Table 11-4* and offer the kidney to kidney candidates according to *Policy 8: Allocation of Kidneys*.

The host OPO may switch between options 2.a and 2.b above at any time after completing step

1 above.

This subsection does not apply if the kidney and pancreas have been released according to Policy 5.9: Released Organs.

#### **11.4.C Organ Offer Limits**

Any pancreas that will be shared as zero antigen mismatches, either alone or in combination with kidneys, must be offered within eight hours after procurement.

If there are at least 10 zero antigen mismatched potential recipients on the match run, the pancreas must be offered to the first 10 zero antigen mismatched potential recipients. If there are less than 10 zero antigen mismatched potential recipients, the pancreas must be offered to all zero antigen mismatched potential recipients.

If these offers are not accepted then the Host OPO must:

- Allocate the organ according to the match run under *Policy 8.5: Kidney Allocation Classifications and Rankings* and allocate the pancreas according to *Policy 11.4: Pancreas, Kidney-Pancreas, and Islet Allocation Classifications and Rankings*.
- Allocate the organ for the remaining zero antigen mismatched potential recipients.

This subsection does not apply if the pancreas has been released according to Policy 5.9: Released Organs.

### **11.7 Allocation of Released Kidney-Pancreas, Pancreas or Islets**

For kidney-pancreas, pancreas or islets released according to Policy 5.9: Released Organs, the host OPO may

1. Continue allocation according to the original match run
2. Allocate the kidney-pancreas, pancreas or islets to a potential transplant recipient at the transplant program that originally accepted the organ(s). If allocating to a pancreas alone potential transplant recipient at the same program, the kidney must be allocated according to Policy 8.8: Allocation of Released Kidneys or
3. Contact the OPTN for assistance allocating the organ(s)