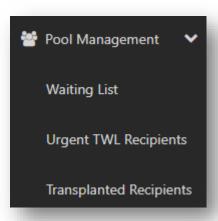
#### ORGANMATCH POOL MANAGEMENT - LABORATORY PORTAL

**Pool Management** on the navigation pane contains three sections:

- Waiting List
- Urgent TWL Recipients
- Transplanted Recipients



## INTRODUCTION TO POOL MANAGEMENT

Pool management can be used to view groups of patients. The groups include:

- Waiting Lists current list of recipients enrolled for an organ transplant. This includes all pathways
  Transplant Waiting List (TWL- Deceased donor), Living Directed Donor (LDD) and Kidney Paired Donor
  (KPD) program.
- Urgent patients
- Transplanted patients

## 1. WAITING LIST

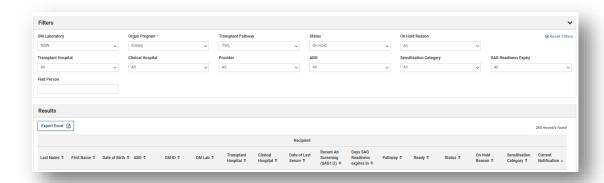
The waiting list allows users to view lists of all recipients and donors enrolled in an Organ program or Transplant pathway. When an organ program is selected, all recipients who are enrolled in that organ program are displayed on the screen. For the TWL pathway a row is shaded green when the recipient is active and ready. For the LDD and KPD pathways a row is shaded green when the recipient and donor are active and ready.

## 1.1 TWL PATHWAY

Filters that can be used to generate the list and the fields that are populated:

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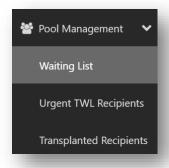
#### ORGANMATCH POOL MANAGEMENT - LABORATORY PORTAL



**Note**: **Recent Ab Screening (SAG1/2)** displays the sample collection date of the latest serum that has had Single Antigen Luminex testing.

#### VIEW A LIST OF RECIPIENTS ON TWL

1. Click **Pool Management** menu item in OM and select **Waiting List**.



### 2. Recipients with Active enrolment.

Select the search filter details to display recipients with a current Active enrolment:

- **OM Laboratory** Select the relevant lab (defaults to your state lab)
- Organ Program Select Organ
- Transplant Pathway TWL
- Status Active
- Optionally filter by SAG Readiness Expiry to review patients with SAG expiring within set timeframes (e.g. Within 10 days, Between 11 and 20 days, Between 21 and 30 days, or Expired). SAG expiry is calculated from the date of the sample of the most recent Single Antigen result.
- Optionally filter by Transplant Hospital or Clinical Hospital

#### ORGANMATCH POOL MANAGEMENT - LABORATORY PORTAL

Recipient results display and update as filters are applied.

Any active notifications will appear as yes in the **Current Notification** column and comments added can be viewed in the popup when clicking on this column.

From the Waiting List search results view, you can see the recipients' readiness for matching.

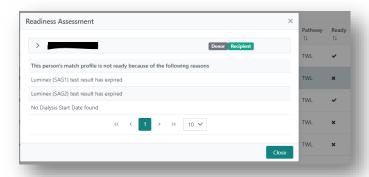
#### 3. Recipients with On Hold enrolment

Select the search filter details to display recipients with a current On Hold enrolment:

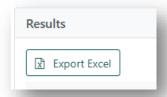
- **OM Laboratory** Select the relevant lab (defaults to your state lab)
- Organ Program Select Organ
- Transplant Pathway TWL
- Status On Hold
- Optionally filter by On Hold Reason to review patients with reason In Progress, Waiting for hospital activation, Clinical decision/notification/request, Lab Decision, Due to KPD chain, Awaiting ANZKX Activation or Change in Sensitisation Category.
- Optionally filter further by Transplant Hospital or Clinical Hospital

For recipients marked with a cross (x) in the **Ready** column, this indicates that the recipient is not ready for matching.

4. Click the cross (x) to view the reasons for a recipient being marked as *not ready* for matching with a deceased organ donor.



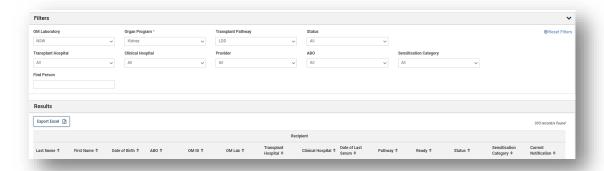
- 5. Click on the person the review their profile.
- 6. Click **Export Excel** to export the waiting list into an excel spreadsheet.



See Report Generation – Laboratory Portal (OM-007) for Data included in the extract.

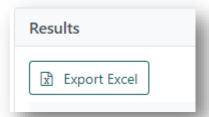
## 1.2 LDD PATHWAY

Filters that can be used to generate the list and the fields that are populated:



#### VIEW A LIST OF RECIPIENTS ON LDD PROGRAM

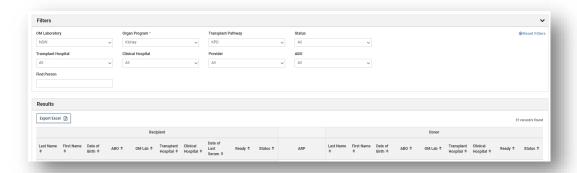
- 1. Click the Pool Management menu item in OM and select Waiting List.
- 2. Select the Lab from **OM Laboratory** dropdown (defaults to your state lab).
- 3. Select **Kidney** from the **Organ Program** dropdown.
- 4. Select **LDD** from the **Transplant Pathway** dropdown.
- 5. A list of recipients enrolled on LDD will display.
- 6. The other filters pictured above to be selected to further refine the list.
- 7. Click Export Excel to export the waiting list into an excel spreadsheet.



See Report Generation - Laboratory Portal (OM-007) for Data included in the extract.

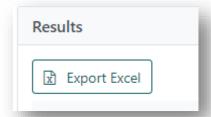
## 1.3 KPD PATHWAY

Filters that can be used to generate the list and the fields that are populated:



#### VIEW LIST OF RECIPIENTS ON KPD PROGRAM

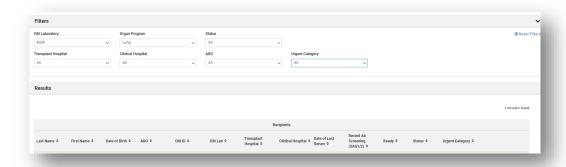
- 1. Click the **Pool Management** menu item in OM and select **Waiting List**.
- 2. Select the Lab from **OM Laboratory** dropdown (defaults to your state lab).
- 3. Select **Kidney** from the **Organ Program** dropdown.
- 4. Select **KPD** from the **Transplant Pathway** dropdown.
- 5. A list of recipients and donors enrolled on KPD will display.
- 6. The other filters pictured above to be selected to further refine the list.
- 7. Click Export Excel to export the waiting list into an excel spreadsheet.



See Report Generation – Laboratory Portal (OM-007) for Data included in the extract.

## 2. URGENT TWL RECIPIENTS

The Urgent TWL Recipients sub menu displays all the recipients that are listed as urgent. The filters below can be selected to display recipients based on specified criteria. The urgent category dropdown changes depending on the organ program. Not all programs are currently listing Urgent patients in OrganMatch.



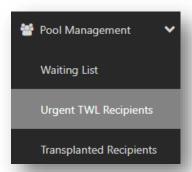
**Note** If a kidney recipient is listed for National and State urgency the urgent category in the table will be displayed as National.

**Note**: **Recent Ab Screening (SAG1/2)** displays the sample collection date of the latest serum that has had Single Antigen Luminex testing.

**Note** No Data extract is available from Urgent TWL Recipients. Request data through National OrganMatch Office if required.

## VIEW LIST OF URGENT RECIPIENTS ON TWL PROGRAM

1. Click the Pool Management menu item in OM and select Urgent TWL Recipients.

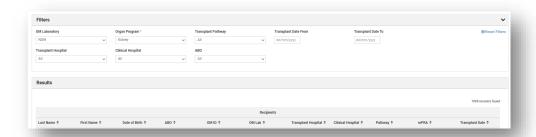


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- 2. Select the Lab from **OM Laboratory** dropdown (defaults to your state lab).
- 3. Select the organ from **Organ Program** dropdown.
- 4. A list of recipients with an urgent category will display.
- 5. The other filters pictured above can be selected to further refine the list.

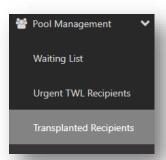
## 3. TRANSPLANTED RECIPIENTS

Pool management allows for the generation of a list of transplanted patients within a date range. The patients are sorted by transplant date with the most recent appearing at the top. Below are the filters that can be used to generate the list and the fields that are populated in the table.



#### **VIEW LIST OF TRANSPLANTED PATIENTS**

1. Click the **Pool Management** menu item in OM and select **Transplanted Recipients**.



- 2. Select Organ Program and Transplant Pathway to filter the required recipients.
- 3. Populate **Transplant Date From** and **Transplant Date To**, to search within a specific time frame.

## ORGANMATCH POOL MANAGEMENT – LABORATORY PORTAL

4. Click on the recipient record in the Results section to be taken to the most recent Transplant Event.

**Note:** No Data extract is available from Transplanted Recipients. Request data through National OrganMatch Office if required.

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## **DEFINITIONS**

Term/abbreviation	Definition
ANZKX	Australian and New Zealand Kidney Exchange Program
KPD	Kidney Paired Donor
LDD	Living Directed Donor
ОМ	OrganMatch
SAG	Single Antigen Luminex result
TWL	Transplant Waiting List

## **REFERENCED INTERNAL DOCUMENTS**

Document number	Title
OM-007	Report Generation – Laboratory Portal

## **CHANGE HISTORY**

Version number	Effective date	Summary of change
1	21/03/2022	New document
2	16/05/2023	OrganMatch Sprint 43 updates:  Section 1.1 and 2 updated for new process of calculating readiness from sample collection date.
3	Refer to footer	OrganMatch Sprint 49 updates:  Section 1.1 updated for new selection in the dropdown filter for Days SAG readiness expires in, to show option of 21 to 30 days.  Appendix 1 deleted and Report Generation document referenced.

VERSION:

## ORGANMATCH POOL MANAGEMENT – LABORATORY PORTAL

# **ELECTRONIC SIGNATURE**

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UIVI-U54