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## PURPOSE

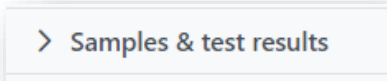
This document describes the process of adding, verifying and authorising results in OrganMatch. System users can import scientific test data from third-party systems to create and maintain person records and to link sample and test results for the person records. For further information on importing results refer to *OM-073 Import Management- Laboratory Portal*. Users may also manually add test results.

The Transplantation Portal (previously known as the Clinical Portal) is accessed by transplant clinicians and nurses to view results and information of their patients and donors. The Transplantation Portal users have access to records linked to their hospital. The test results that are verified or authorised in the person record can be viewed in the Transplantation Portal.

## 1. HLA TYPING RESULTS

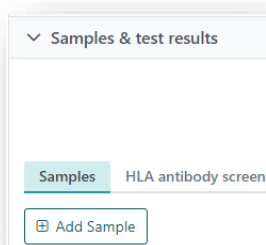
### 1.1 MANUALLY ADD HLA TYPING RESULT

1. On the person's profile in OM, select the **Samples & test results** tab.

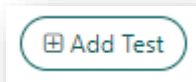


> Samples & test results

2. Click the **Samples** tab.

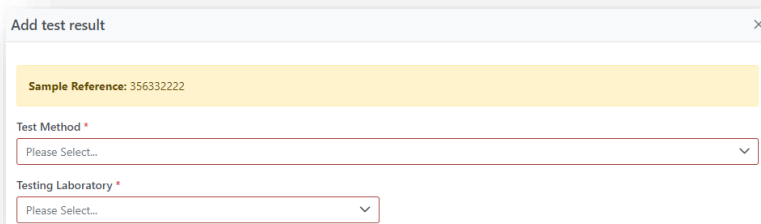


3. Click **Add Test** on the required sample. See appendix 1 for sample type with HLA typing test method available in the dropdown.



+ Add Test

4. Select **Test Method** and **Testing Laboratory** from the dropdown.



Add test result

Sample Reference: 356332222

Test Method \*  
Please Select... ▼

Testing Laboratory \*  
Please Select... ▼

**Note:** Test date defaults to today's date.

5. Add the HLA typing result for each loci in **Raw Results- Molecular**. The format for 1 field typing must be \* and antigen family e.g. \*02. Two field results must have a colon to separate 1<sup>st</sup> and 2<sup>nd</sup> field e.g. \*02:01 and homozygous results must have \*- for Allele 2.

Raw Results - Molecular		
Locus	Allele 1	Allele 2
A	<input type="text"/>	<input type="text"/>
B	<input type="text"/>	<input type="text"/>
C	<input type="text"/>	<input type="text"/>
DRB1	<input type="text"/>	<input type="text"/>
DQB1	<input type="text"/>	<input type="text"/>
DQA1	<input type="text"/>	<input type="text"/>
DPB1	<input type="text"/>	<input type="text"/>
DPA1	<input type="text"/>	<input type="text"/>
DRB3	<input type="text"/>	<input type="text"/>
DRB4	<input type="text"/>	<input type="text"/>
DRB5	<input type="text"/>	<input type="text"/>

6. Click **Save**.

<input type="button" value="Cancel"/>	<input type="button" value="Save"/>
---------------------------------------	-------------------------------------

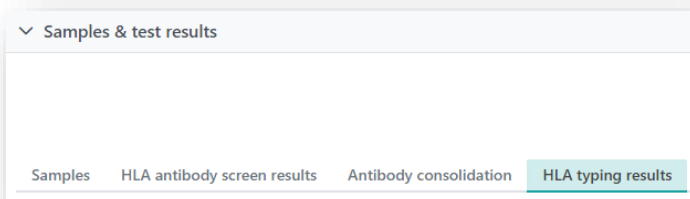
7. The notification ***New HLA Typing test result added, please review and verify*** is generated in the Laboratory Portal.

## 1.2 VERIFY HLA TYPING RESULT

1. On the person's profile in OM, select the **Samples & test results** tab.

> Samples & test results

2. Click the **HLA typing results** tab.



3. Click on the result and click **Verify**.

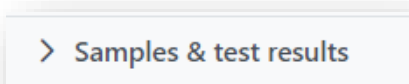


4. The ***New HLA Typing added, please review and verify*** notification will automatically be archived.

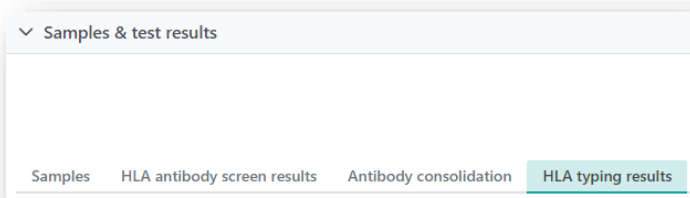
### 1.3 EDITING CLEAN RESULTS

If the molecular typing results are imported in the format of more than 2 fields, they may need to be edited prior to authorising. A clean result does not display in the **HLA typing results** tab. A user must click on the result to view the clean result.

1. On the person's profile in OM, select the **Samples & test results** tab.



2. Click the **HLA typing results** tab.



- Click on the test result to view the details.

Test result

[Reject imported result](#) [Pin](#)

▼ Sample & Test Result Details

Sample Reference	N-23-6808-C	Sample Date	08/04/2023
Test Method	SSO	Testing Laboratory	NSWTT
Test Date	13/04/2023		

Raw Results - Molecular ⓘ [Edit clean results](#)

Locus	Allele 1	Allele 2	Locus	Allele 1	Allele 2
A	*24:02	*25:01	A	*24:02	*25:01

- In the Test result box, click **Edit clean results**.

[Edit clean results](#)

- Enter the updated test results.

Update test result

▼ Sample & Test Result Details

Sample Reference	N-22-903731-B	Sample Date	06/07/2022
Test Method	NGS	Testing Laboratory	NSWTT
Test Date	19/07/2022		

Raw Results - Molecular ⓘ [Clean Results - Molecular ⓘ](#)

Locus	Allele 1	Allele 2	Locus	Allele 1	Allele 2
A	*24:02...	*25:01...	A	<input type="text" value="*24:02"/>	<input type="text" value="*25:01"/>

- Click **Save**.

Cancel

Save

#### 1.4 AUTHORISE HLA TYPING PROFILE

- All tests for a HLA typing ever performed are included in the list, including duplicate tests.
- Test results cannot be edited if they are included in the HLA Typing Profile. Untick the test result from the HLA Typing Profile then proceed to make changes to the test result as necessary.
- Invalid HLA test results (with one blank value in any of the alleles) cannot be selected for authorisation, except for DRB3, DRB4 and DRB5.
- The HLA Typing Profile can be edited multiple times before it is authorised for matching.
- If the HLA Typing Profile is edited after it has been authorised, the **Authorised** status will no longer display, however the previous authorised typing will still be displayed in the match profile.

1. On the person's profile in OM, select the **Typing & unacceptable antigens** tab.



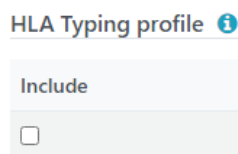
> Typing & unacceptable antigens

2. In **HLA Typing profile**, click **Edit**.



Edit

3. Select the required results for authorising via the **Include** column and click **Save**.



HLA Typing profile ⓘ

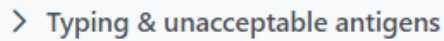
Include



Cancel Save

4. The notification **Authorise HLA Typing** is generated in the Laboratory Portal.

5. A second user can authorise the HLA typing by opening the **Typing & unacceptable antigens** tab in the persons profile.

A rectangular button with a light blue background and a white border. It contains a right-pointing chevron icon followed by the text "Typing & unacceptable antigens".

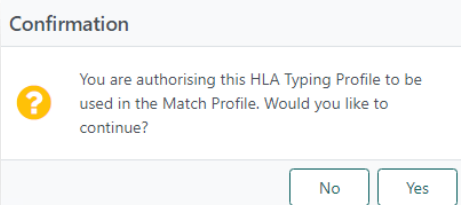
- 
6. In **HLA Typing profile**, click **Edit**.

A rectangular button with a light blue background and a white border. It contains a pencil icon followed by the text "Edit".

- 
7. Review results and click **Authorise**.

A rectangular button with a light blue background and a white border. It contains a lock icon followed by the text "Authorise".

- 
8. Click **Yes**.

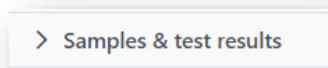


- 
9. The **Authorise HLA Typing** notification is automatically archived.

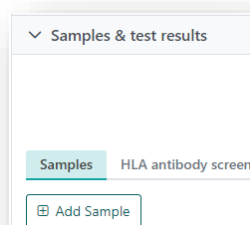
## 2. HLA ANTIBODY RESULTS

### 2.1 MANUALLY ADD HLA CDC ANTIBODY RESULT

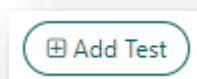
1. On the person's profile in OM, select the **Samples & test results** tab.



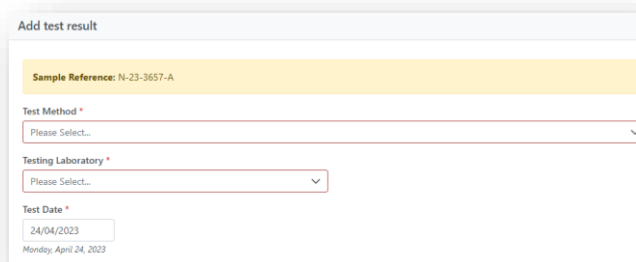
2. Click the **Samples** tab.



3. Click **Add Test** on the required sample. See appendix 1 for sample type with HLA antibody test method available in the dropdown.



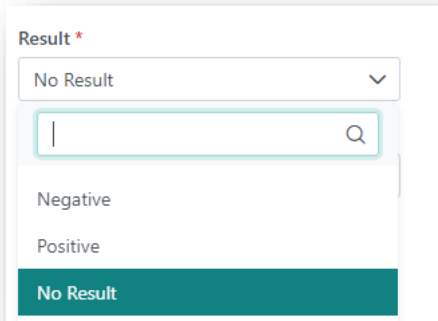
4. Select **Test Method Cytotoxicity Assay (CDC)** and **Testing Laboratory** from the dropdown.



**Note:** Test date defaults to today's date.

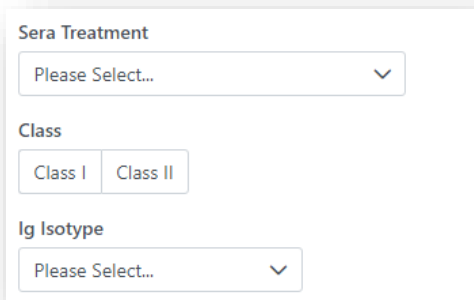


5. Select the **Result** from the dropdown.



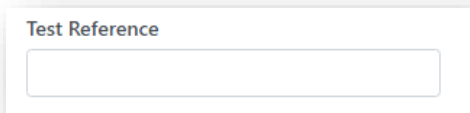
The screenshot shows a dropdown menu titled "Result \*". The selected option is "No Result". Below the dropdown is a search bar with a magnifying glass icon. The search results list "Negative", "Positive", and "No Result", with "No Result" highlighted in a teal bar.

6. Select the **Sera Treatment**, **Class** and **Ig Isotype** as required.



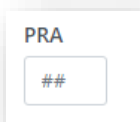
The screenshot shows a form with three sections: "Sera Treatment" with a dropdown menu showing "Please Select..."; "Class" with two buttons labeled "Class I" and "Class II"; and "Ig Isotype" with a dropdown menu showing "Please Select...".

7. Add the tray ID to **Test Reference** field.



The screenshot shows a text input field labeled "Test Reference" with a white border and a light gray background.

8. Populate the **PRA** box with the CDC PRA.



The screenshot shows a text input field labeled "PRA" with a placeholder text "##" inside a white box with a light gray border.

9. Add any **Internal Comment** or **Reportable Note** as required.

The screenshot shows a form with two side-by-side text input fields. The left field is labeled 'Internal Comment' and the right field is labeled 'Reportable Note'. Both fields are currently empty.

**Note:** Any comments added to the Reportable Notes field will be viewable in the Transplantation Portal once the result is verified.

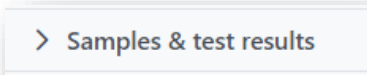
10. Click **Save**.



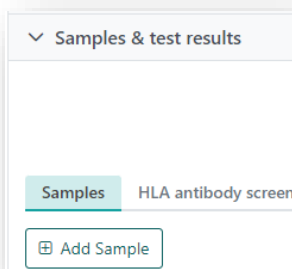
11. The notifications ***New HLA Antibody result added*** and ***New HLA Antibody added, please review and verify*** are generated in the Laboratory Portal.

## 2.2 MANUALLY ADD LSM RESULT

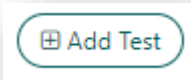
1. On the person's profile in OM, select the **Samples & test results** tab.



2. Click the **Samples** tab.



3. Click **Add Test** on the required sample. See appendix 1 for sample type with HLA antibody test method available in the dropdown.



4. Select **Test Method Luminex Mixed Screen (LSM)** and **Testing Laboratory** from the dropdown.

 A screenshot of a web form titled "Add test result". At the top, there is a yellow highlighted box containing the text "Sample Reference: N-22-906814-A". Below this, there are three input fields:
 

- "Test Method \*": A dropdown menu with "Luminex Mixed Screen (LSM)" selected.
- "Testing Laboratory \*": A dropdown menu with "Please Select..." selected.
- "Test Date \*": A date input field showing "17/05/2023" with the full date "Wednesday, May 17, 2023" displayed below it.

**Note:** Test date defaults to today's date.

5. Select the **Result** from the dropdown.

 A screenshot of a dropdown menu for the "Result" field. The menu is open, showing a search bar at the top with a magnifying glass icon. Below the search bar, three options are listed: "Negative", "Positive", and "No Result". The "No Result" option is highlighted with a dark teal background.

- Select the **Sera Treatment**, **Class** and **Ig Isotype (IgG)** as required.

The screenshot shows a form with three sections:
 

- Sera Treatment**: A dropdown menu with the text "Please Select..." and a downward arrow.
- Class**: Two radio button options, "Class I" and "Class II".
- Ig Isotype**: A dropdown menu with the text "Please Select..." and a downward arrow.

**Note:** The LSM result has two rows, one for Class I and one for Class II. These steps need to be repeated to add the second row.

- Add the test ID to **Test Reference** field.

The screenshot shows a single text input field labeled "Test Reference".

- Add any **Internal Comment** or **Reportable Note** as required.

The screenshot shows two side-by-side text input fields. The left field is labeled "Internal Comment" and the right field is labeled "Reportable Note". Both fields are empty.

**Note:** Any comments added to the **Reportable Note** field will be viewable in the Transplantation Portal once the result is verified.

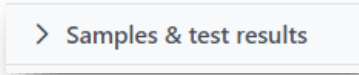
- Click **Save**.

The screenshot shows two buttons: a white "Cancel" button and a teal "Save" button.

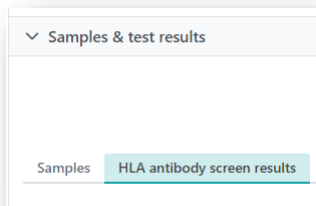
- The notifications ***New HLA Antibody result added*** and ***New HLA Antibody added, please review and verify*** are generated in the Laboratory Portal.

### 2.3 VERIFY HLA ANTIBODY RESULT

1. On the person's profile in OM, select the **Samples & test results** tab.



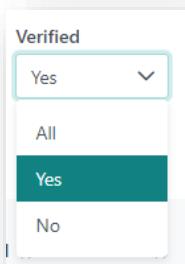
2. Click the **HLA antibody screen results** tab.



3. From the **Test Method** dropdown, select **Cytotoxicity Assay (CDC)** or **Luminex Mixed Screen (LSM)**.



4. From the **Verified** dropdown, select **No**.



- Click on the result and click **Verify**.

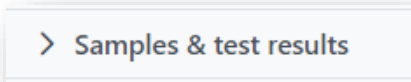


- The ***New HLA antibody added, please review and verify*** notification is automatically archived.

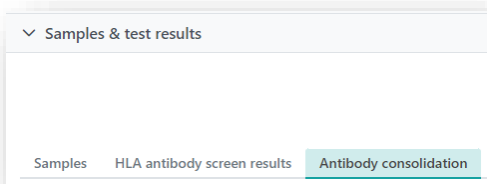
## 2.4 CREATE ANTIBODY CONSOLIDATION

- A consolidation cannot be created if there are no antibody tests marked to be included in the consolidation. The **Add Antibody consolidation** button will be disabled if no antibody tests have been marked.
- Test results need to be verified before they can form part of an antibody consolidation.
- An antibody test result cannot be selected for DSA and consolidation if the Testing Laboratory on that test result is NOT associated with an OM lab.
- CDC, LSM test results and Single Antigen results that are negative cannot be ticked for consolidation.
- An antibody consolidation cannot be deleted if it is included in an Unacceptable Antigens list.

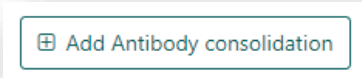
- On the person's profile in OM, select the **Samples & test results** tab.



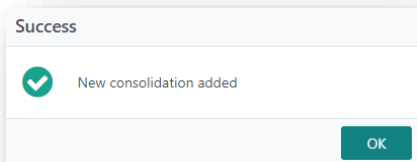
- Click the **Antibody consolidation** tab.



3. Click **Add Antibody consolidation**.



4. Click **OK**.



5. Click **DSA** to include the antibody consolidation for DSA assessment and click **OOL** for the antibody consolidation to appear on the Organ Offer List (OOL).

Date Created <sup>1</sup>	Antigen (MFI) <sup>1</sup>	DSA <sup>1</sup>	OOL <sup>1</sup>
26/04/2023 15:01	A*02:01 (600)	<input type="checkbox"/>	<input type="checkbox"/>

<< < 1 > >> 10 v

**Note:** If DSA is selected on an antibody consolidation, that consolidation cannot be deleted.

6. Click the **Consolidation** to view the details. In the **View antibody consolidation** box you can filter on **MFI** or **Test Method**. Self-antigen is highlighted if present in the consolidation.

**View antibody consolidation** ✕

MFI Greater Than Or Equal To  Pin Delete

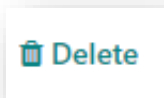
Test Method  v

*2 record/s found*

Test Method <sup>1</sup>	Antigen <sup>1</sup>	MFI <sup>1</sup>	Sample Date <sup>1</sup>	Sample Reference <sup>1</sup>	Ig Isotype <sup>1</sup>	Sera Treatment <sup>1</sup>
SAG1	A*02:01	600	07/03/2023	N-23-4974-A	IgG	EDTA
SAG2	DRB1*13:02	1000	07/03/2023	N-23-4974-A	IgG	EDTA

Close

- Click **Delete** in the **View antibody consolidation** box to delete the consolidation.



The **Unacceptable and Acceptable Antigen** lists are created from consolidations of test results. For further information on authorising Unacceptable and Acceptable Antigens refer to *OM-008 Patient Antibody Assessment*.

### 3. PINNING RESULTS

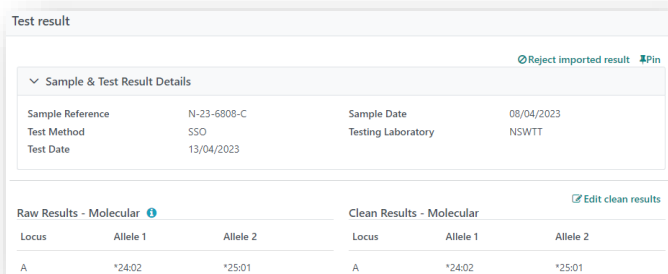
Test results and antibody consolidations can be pinned so they can be viewed side-by-side.

Test results can be pinned from the following tabs in the **Samples & test results** section:

- Samples
- HLA antibody screen results
- HLA typing results.

Consolidations can be pinned from the **Antibody consolidation** tab in the **Samples & test results** section.

- Click on a test result to view the details.



- Click **Pin**.





**Note:** To remove a result from the **Pinned results**, click **Unpin**.



3. Click **Pinned results**.

**Unpin** Pinned results (3)

4. From the dropdown select the two results to be compared and click **Compare**.

**Unpin** Pinned results (3)

<input checked="" type="checkbox"/>	<b>SAG1</b>	12/04/2023	
<input checked="" type="checkbox"/>	<b>SSO</b>	13/04/2023	
<input type="checkbox"/>	<b>SSO</b>	13/04/2023	

**Compare**

5. The results are displayed side-by-side.

Test result **Verified**

Test Method: SAG1  
 Sample Reference: N-23-6808-A  
 Sample Date: 08/04/2023  
 Sample Tag:  
 Ig Isotype: IgG  
 Sera Treatment: EDTA

Locus: All 0 record/s found

Clean Results - Molecular

Antigens T1	MFI T1
No records found	

Test result **Verified**

Test Method: SSO  
 Sample Reference: N-23-6808-C  
 Sample Date: 08/04/2023  
 Sample Tag:  
 Ig Isotype:  
 Sera Treatment:

Raw Results - Molecular

Locus	Allele 1	Allele 2
A	*24:02	*25:01
B		

Clean Results - Molecular

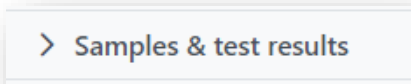
Locus	Allele 1	Allele 2
A	*24:02	*25:01
B		

## 4. CROSSMATCH RESULTS

Crossmatch results are added via the **Add Test** button in the **Samples** tab. Crossmatch results for deceased donors can be added via the **XM results** tab on the **Transplant waiting list matching** screen. For further information refer to *OM-063 Deceased Donor Matching- Laboratory Portal*.

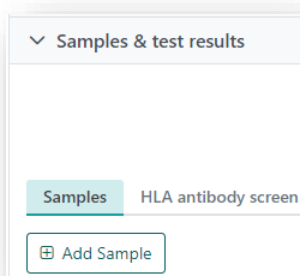
### 4.1 ADD CROSSMATCH RESULT

1. On the person's profile in OM, select the **Samples & test results** tab.

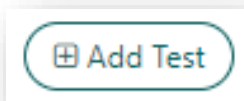


> Samples & test results

2. Click the **Samples** tab.

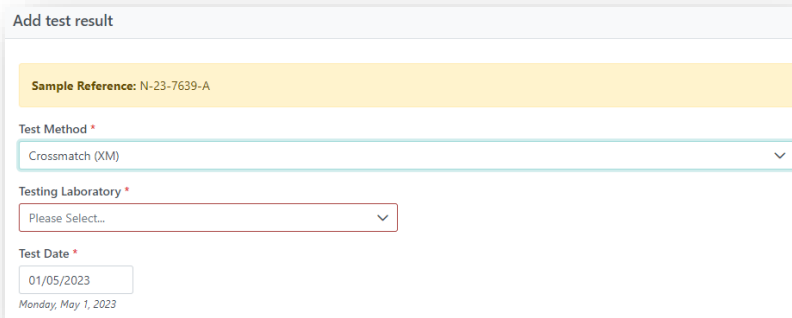


3. Click **Add Test** on the required sample.



+ Add Test

- Select **Crossmatch** from the **Test Method** dropdown and select the **Testing Laboratory**.



**Add test result**

**Sample Reference:** N-23-7639-A

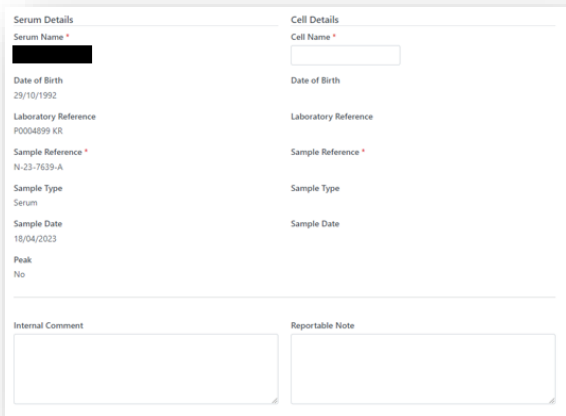
**Test Method \***  
Crossmatch (XM)

**Testing Laboratory \***  
Please Select...

**Test Date \***  
01/05/2023  
Monday, May 1, 2023

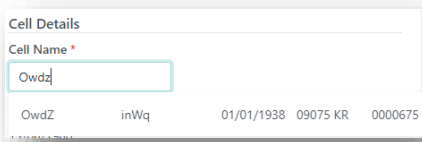
**Note:** Test date defaults to today's date.

- Serum or cell details are prepopulated based on the sample selection.



Serum Details	Cell Details
Serum Name *	Cell Name *
[REDACTED]	
Date of Birth	Date of Birth
29/10/1992	
Laboratory Reference	Laboratory Reference
P0004899 KR	
Sample Reference *	Sample Reference *
N-23-7639-A	
Sample Type	Sample Type
Serum	
Sample Date	Sample Date
18/04/2023	
Peak	
No	
Internal Comment	Reportable Note

- Search for the person in the **Cell Name** or **Serum Name** search box and select the person from the dropdown.



**Cell Details**

**Cell Name \***

OwdZ

OwdZ	inWq	01/01/1938	09075 KR	0000675
------	------	------------	----------	---------

7. In the **Sample Reference** dropdown, select the cell or serum sample used for the crossmatched person.

Sample Reference \*

Please Select... ▾

384238	PBL	01/05/2018
DM Sample	PBL	01/01/1900

8. In the **Crossmatch Results** section, click **Add Crossmatch Result**.

Crossmatch Results

**Add Crossmatch Result**

9. Select the type of crossmatch from the **Crossmatch Type** dropdown.

Crossmatch Type \*

Please Select Type... ▾

- CDC-TXM CDC - T cell crossmatch
- CDC-BXM CDC - B cell crossmatch
- XM-Auto Auto Crossmatch
- CDC-TXM-Auto Auto CDC - T cell crossmatch
- CDC-BXM-Auto Auto CDC - B cell crossmatch
- CXM-T InC InC T cell Flow Cytometer

10. Select the result from the **Result** dropdown.

Result \*

Please Select... ▾

- No Result
- Borderline
- Positive
- Negative
- Equipment

- If required select **Additive**, **Cell Treatment** and **Result Score** from the dropdowns. Populate the **Test Reference** and **Channel Shift from Threshold** as required.

- Click **Save**.



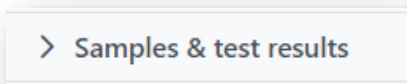
- Add the remaining crossmatch as per steps 8 to 12 and click **Save** when complete.



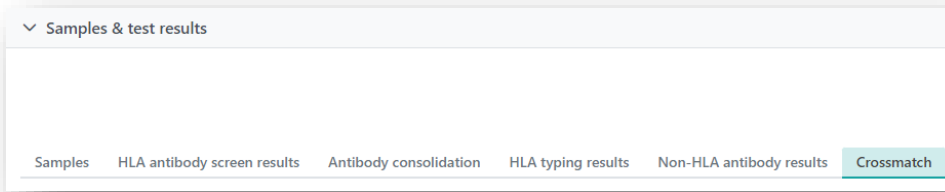
- The notification ***New crossmatch added, please review and verify*** is generated in the Laboratory Portal.

## 4.2 VERIFY CROSSMATCH RESULT

- On the person's profile in OM, select the **Samples & test results** tab.



2. Click the **Crossmatch** tab.



3. Click on the result and click **Verify**.

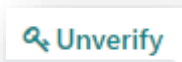


4. The ***New Crossmatch added, please review and verify*** notification is automatically archived.

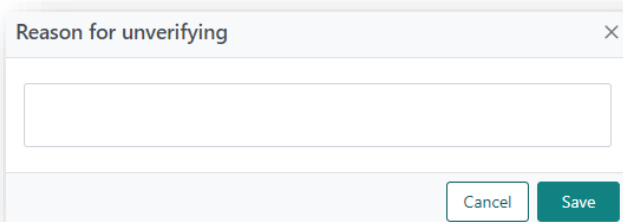
#### 4.3 DELETE CROSSMATCH RESULT

If a result is verified the user has to unverify it before having access to delete the result.

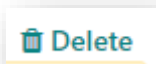
1. Click on the result and click **Unverify**.



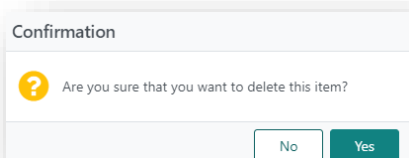
2. Type in the **Reason for unverify** and click **Save**.



3. Click on the result and click **Delete**.



4. Click **Yes**.

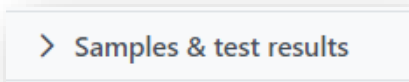


## 5. NON-HLA ANTIBODY RESULTS

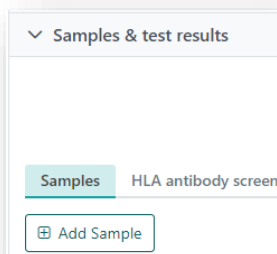
Non-HLA antibody results are not used in matching or anywhere else in OrganMatch. Tests cannot be imported, only manually created. AT1R (angiotensin II receptor type 1) results are added in this section.

### 5.1 ADD NON-HLA ANTIBODY RESULT

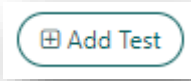
1. On the person's profile in OM, select the **Samples & test results** tab.



2. Click the **Samples** tab.



- Click **Add Test** on the required sample.



- Select **Angiotensin II Type 1 Receptor ELISA** from the **Test Method** drop-down. Select the **Testing Laboratory**.

 A screenshot of a web application dialog box titled "Add test result" with a close button (X) in the top right corner. The dialog has a white background and a light grey border. At the top, there is a yellow highlighted bar with the text "Sample Reference: 567554444". Below this, there are three main sections:
 

- Test Method \***: A dropdown menu with "Angiotensin II Type 1 Receptor ELISA (AT1R-ELISA)" selected.
- Testing Laboratory \***: A dropdown menu with "Please Select..." selected.
- Test Date \***: A date input field containing "09/05/2023" and a small calendar icon to its right. Below the date, the text "Tuesday, May 9, 2023" is displayed.

**Note:** Test date defaults to today's date.

- Add the **Interpretation**, **Test Result** and **Test Reference** as required.

 A screenshot of a form with three vertically stacked input fields. Each field has a label to its left and a white rectangular input area with a thin grey border:
 

- Interpretation**: The top field.
- Test Result**: The middle field.
- Test Reference**: The bottom field.

- Add any **Internal Comment** or **Reportable Note** as required.

 A screenshot of a form with two side-by-side text areas. Each area has a label above it and a large white rectangular input area with a thin grey border:
 

- Internal Comment**: The left text area.
- Reportable Note**: The right text area.



**Note:** Any comments added to the Reportable Notes field will be viewable in the Transplantation Portal once the result is verified.

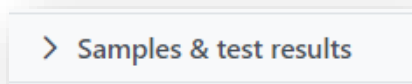
- Click **Save**.



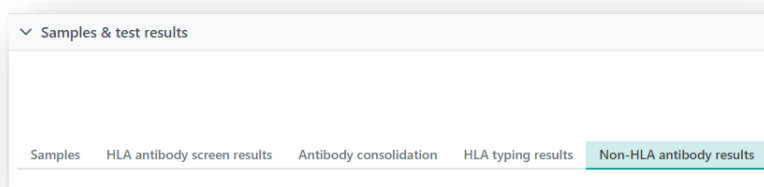
- The notification ***New Non-HLA Antibody added, please review and verify*** is generated in the Laboratory Portal.

## 5.2 VERIFY NON-HLA ANTIBODY RESULT

- On the person's profile in OM, select the **Samples & test results** tab.



- Click the **Non-HLA antibody results** tab.



- Click on the result and click **Verify**.



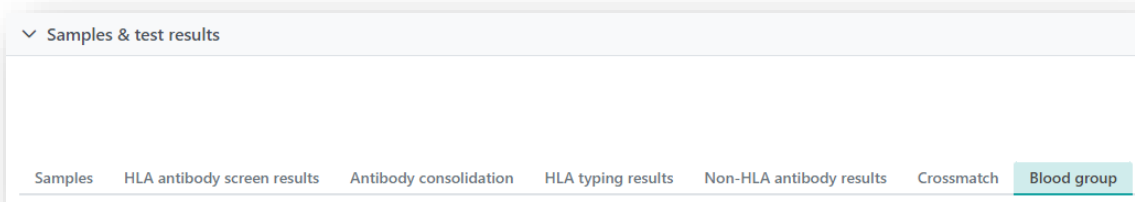
- The ***New Non-HLA Antibody added, please review and verify*** notification is automatically archived.

## 6. ABO RESULTS

### 6.1 ADD BLOOD GROUP RESULTS

1. On the person's profile in OM, select the **Samples & test results** tab.

2. Click the **Blood group** tab.



3. Click **Edit**.

4. Select result for **ABO**, **Rhesus** and **ABO Subtype** (if applicable). These results can be entered independently so if an ABO subtype is obtained later, it can be added after the ABO has been confirmed.

- If the warning message “Please add note and attach supporting document(s) via the View Notes button” appears, click **View Notes**. Attach the ABO report in as an attachment in the note with the **Sub-Category ABO Forms**. Results cannot be saved without the attachment.

 **View Notes**

Add Note
✕

---

Note

Attachments

**Title \***  
ABO Form Attachment

**Category**  
Person

**Sub-Category \***  

▼

- Click Save.

The results will appear as interim and require confirmation.

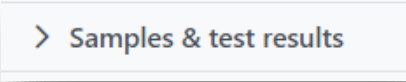
Samples
HLA antibody screen results
Antibody consolidation
HLA typing results
Non-HLA antibody results
Crossmatch
Blood group
Extended acceptance criteria

<p>ABO <span style="font-size: 0.8em;">i</span></p> <p>A <span style="background-color: #ffc107; padding: 2px;">Interim</span></p>	<p>Rhesus <span style="font-size: 0.8em;">i</span></p> <p>Positive <span style="background-color: #ffc107; padding: 2px;">Interim</span></p>	<p>ABO Subtype <span style="font-size: 0.8em;">i</span></p> <p>A Not defined/tested <span style="background-color: #ffc107; padding: 2px;">Interim</span></p>
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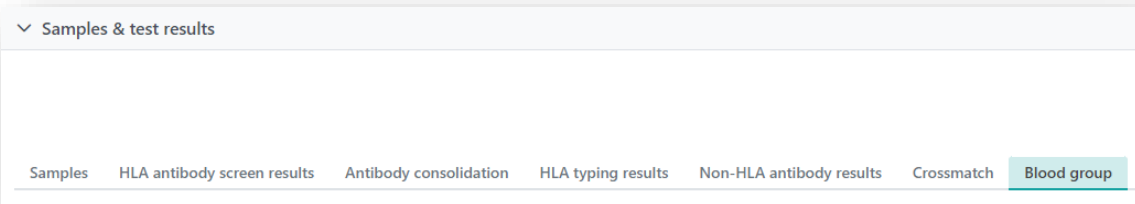
- The notification **Confirm Interim ABO values** is generated in the Laboratory Portal.

## 6.2 CONFIRM BLOOD GROUP RESULTS

1. On the person's profile in OM, select the **Samples & test results** tab.



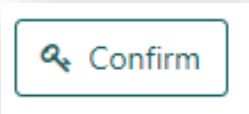
2. Click the **Blood group** tab.



3. Click **Edit**.



4. Click **Confirm**.



- Select the result in **Final ABO**, **Final Rhesus** and **ABO Subtype** from the dropdown where applicable and click **Confirm ABO**. A second user must confirm the results, as the same user cannot enter and confirm results.

**Confirm ABO**

Final ABO  
Unknown

Final Rhesus  
Unknown

ABO Subtype  
Unknown

Cancel Confirm ABO

**Note:** If only one result is confirmed the other results can still be edited until they are confirmed.

- The result is then displayed with the Final tag, indicating it has been confirmed.

Samples HLA antibody screen results Antibody consolidation HLA typing results Non-HLA antibody results Crossmatch **Blood group**

ABO *i*  
A **Final**

Rhesus *i*  
Positive **Final**

ABO Subtype *i*  
A1 **Final**

If one of the three results is not confirmed it will display an Interim tag.

Samples HLA antibody screen results Antibody consolidation HLA typing results Non-HLA antibody results Crossmatch **Blood group**

ABO *i*  
A **Final**

Rhesus *i*  
Positive **Final**

ABO Subtype *i*  
A1 **Interim**

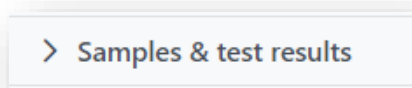
- If a subtype is added after the ABO and Rhesus result has been confirmed, the dropdown for these boxes is disabled. Only the **ABO Subtype** dropdown is enabled to select for confirmation.

- The notification **Confirm Interim ABO values** is automatically archived.

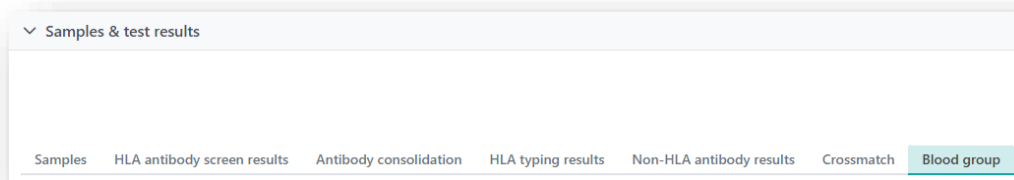
### 7.3 UNCONFIRM BLOOD GROUP RESULTS

Only the Lab Manager user role has access to unconfirm blood group results. The **Unconfirm** button is displayed if the user has this access role. The **Unconfirm** button is hidden for all other roles that do not have access to use it.

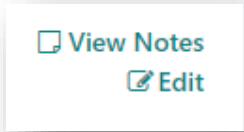
- On the person's profile in OM, select the **Samples & test results** tab.



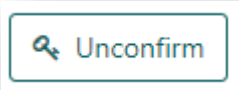
- Click the **Blood group** tab.



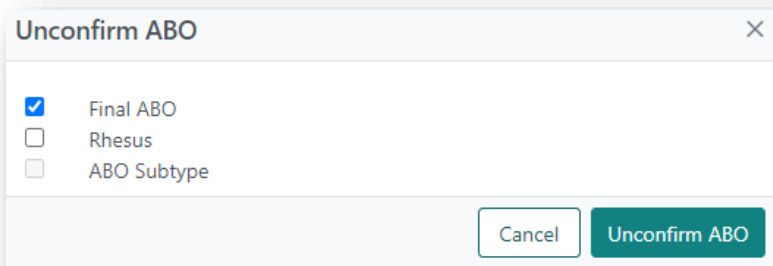
3. Click **Edit**.



4. Click **Unconfirm**.

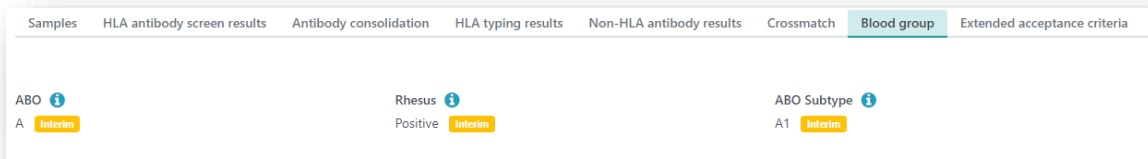


5. Tick the checkbox for the result to be unconfirmed and click **Unconfirm ABO**.



**Note:** If a result is not confirmed it will not be available for selection.

6. The result returns to interim status until confirmed again.



## APPENDIX 1: SAMPLE TYPE AND TEST METHOD FOR MANUAL RESULT ENTRY

Sample Type	Test Method
DNA	HLA typing, Non-HLA antibody, Crossmatch
Frozen PBL	HLA typing, Non-HLA antibody, Crossmatch
Lymph node	HLA typing, Non-HLA antibody, Crossmatch
Lysate	HLA typing, Non-HLA antibody, Crossmatch
PBL	HLA typing, Non-HLA antibody, Crossmatch
Plasma	HLA antibody, Non-HLA antibody, Crossmatch
Serum	HLA antibody, Non-HLA antibody, Crossmatch
Spleen	HLA typing, Non-HLA antibody, Crossmatch



## DEFINITIONS

Term/abbreviation	Definition
CDC	Complement Dependent Cytotoxicity.
Clean result	A verified result that has been edited to remove data that may be considered invalid.
DSA	Donor specific antibody
EDR	Electronic Donor Record
LSM	LABScreen Mixed antibody result
MFI	Medium Fluorescence Intensity
NSR	Non-specific reactivity
OM	OrganMatch
OOL	Organ Offer List
Orphan	A sample for a person record that doesn't exist in OM or a result that doesn't have a sample in OM.
PBL	Peripheral blood lymphocyte (cell sample type)
SNR	Senior user in OM
Staging	A software environment in OM that is used to host records that were not successfully imported.
XM	Crossmatch

## REFERENCED INTERNAL DOCUMENTS

Document number	Source
OM-008	Patient Antibody Assessment.
OM-063	Deceased Donor Matching- Laboratory Portal
OM-073	Import Management- Laboratory Portal

## CHANGE HISTORY

Version number	Effective date	Summary of change
1	Refer to footer	First version of new document

## ELECTRONIC SIGNATURE

Author	REBECCA SCAMMELL
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