

# Sunquest

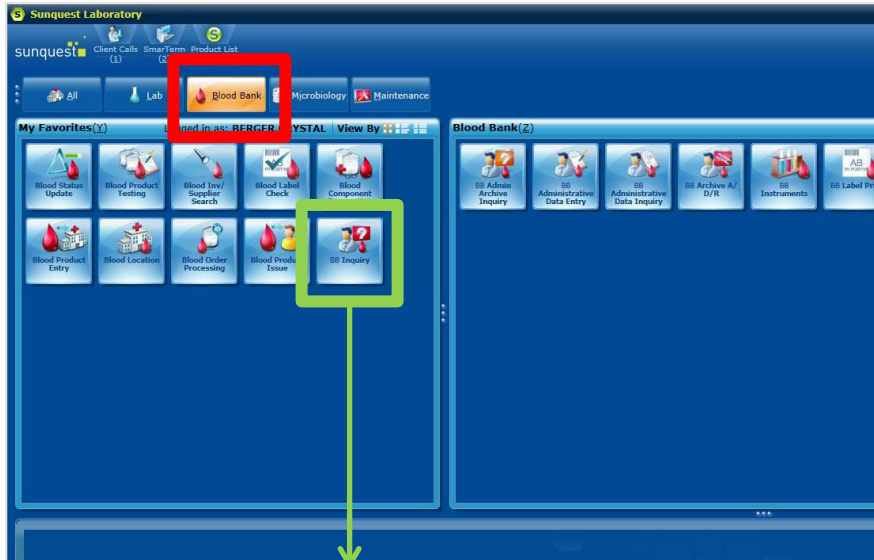
Blood Bank Inquiry (BBI)

Module

# Objective

- After completion of training you should be able to review current and past blood bank data for a patient and blood components such as:
  - Accession numbers and blood bank orders (test and blood component) associated with a patient
  - Reaction results associated with patient testing and allocation of blood components
  - Availability of autologous components
  - Blood component history including status, test results and additional processing associated with a specific blood component
  - Patient transfusion history

# Sunquest Home Screen



1. Log into Sunquest
2. Click on the Blood Bank Tab
3. Click on the BBI Inquiry Button



The screenshot shows the 'Blood Bank Inquiry' window. At the top, there is a search form with the following fields: 'Lookup by Patient ID', 'Value', and a 'Search' button. Below the search form, there is a table with the following columns: 'Name', 'Patient ID', 'HID', 'Date of Birth', 'Sex', 'Status', 'All/OS Pat #', 'AKA Name', and 'User Defined Fields'. The table is currently empty. At the bottom of the window, there are several options: 'Option: Accessions', 'How many days? 999', and a checkbox for 'all accessions'. There are also 'Select', 'Exit', and 'Help' buttons at the bottom.

# BBI

Blood Bank Inquiry

Lookup by: Patient ID Value: [ ] Search

By Default H1D Only

To fill the list, click the Search button.

Name	Date of Birth	Sex	Status	Alt/OS Pat #	AKA Name	User Defined Fields
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Option: Accessions How many days? 999

All accessions

Select Exit Help

Blood Bank Inquiry includes flexible data viewing capabilities. You can search for blood bank data by patient, accession number, or unit number. You can view accession number data for a selected patient and then quickly view historical data for a selected unit. After you view blood bank data for a patient, you can choose to view another patient or change the search option.

## IMPORTANT:

Lookup by **Patient ID** is the safest method to ensure the correct patient is selected

Most frequent search options are:

- Patient ID
- Accession Number
- Container ID
- Unit Number (DIN or donor identification number)
- Patient Name (if used to search selected Patient ID must be confirmed as correct)

# Select Patient by Patient ID

Search for blood bank data by Patient ID

The screenshot shows the 'Blood Bank Inquiry' application window. At the top, there is a search bar with 'Patient ID' selected as the lookup method and 'U10141981' entered in the value field. A 'Search' button is to the right. Below the search bar, a table displays search results. The table has columns: Name, Patient ID, HID, Date of Birth, Sex, Status, Alt/OS Pat #, AKA Name, and User Defined Fields. One record is shown: TEST,SEN, U10141981, U, 10/14/1981, F, INA. At the bottom of the window, there is a section for 'Option' with a dropdown menu set to 'Accessions', a 'How many days?' field with '999', and an 'All accessions' checkbox. At the very bottom, there are three buttons: 'Select', 'Exit', and 'Help'. The 'Select' button is highlighted with a green box.

Name	Patient ID	HID	Date of Birth	Sex	Status	Alt/OS Pat #	AKA Name	User Defined Fields
TEST,SEN	U10141981	U	10/14/1981	F	INA			

Choose the patient record you want to view. Searching by patient ID usually brings up one matching record

Type of data you want to view can be selected here – Accessions is the default and you can select other options from this view

Click to select the record

# Select Patient by Patient ID

Review patient data

**Blood Bank Inquiry**  
U10141981 TEST,SEN Soc Sec # DOB 10/14/1981 (38Y) Sex F  
ABO/Rh A-POS RC Units Transf Last Transf  
AS Sum NEG EXM Elig Curr Evt Loc NWED Dx (Q)

1. Antigens/Antibodies 2. Problems 3. Comments 4. Transfusion Attributes

Comments  
Transfusion Attributes IRR - Irradiated,

Linked Data Arghived Data

Acc #	Foreign CID	Spot	CID RD/T	RN	Order	Collect Dt/Tm	Receive Dt/Tm	Expr	Component Type	UO
M100029		USPS	07/06/2020 15:01		TFFP	07/06/2020 08:00	07/06/2020 15:00		PLSG - PLASMA GROUP	1
M13339		USPS	06/29/2020 08:28		TFFP	06/29/2020 06:00	06/29/2020 08:27		PLSG - PLASMA GROUP	2
H13150		USPS	06/25/2020 14:03		TSCR	06/25/2020 11:00	06/25/2020 14:03	-18	RBCG - Red Cell group	1
		USPS	06/25/2020 14:03							
		USPS	06/25/2020 14:03							
		USPS	06/25/2020 14:03							
W13651		USPS	06/24/2020 11:15		TPLT	06/24/2020 UNKNOWN	06/24/2020 11:15		PLG - PLATELET GROUP	1
		USPS	06/24/2020 11:15							
W13646		USPS	06/24/2020 09:31		TFFP	06/24/2020 08:00	06/24/2020 09:31		PLSG - PLASMA GROUP	1
		USPS	06/24/2020 09:31							
T13148		USPS	06/23/2020 17:48		TFFP	06/23/2020 UNKNOWN	06/23/2020 17:47		PLSG - PLASMA GROUP	1
		USPS	06/23/2020 17:48							
H13098		USPS	06/18/2020 08:12		TSCR	06/18/2020 06:30	06/18/2020 08:11	-26	RBCG - Red Cell group	4
		USPS	06/18/2020 08:12							
		USPS	06/18/2020 08:12							
		USPS	06/18/2020 08:12							
W13625		USPS	06/17/2020 17:24		TFFP	06/17/2020 15:00	06/17/2020 17:23		PLSG - PLASMA GROUP	1
		USPS	06/17/2020 17:24							
T13113		USPS	06/16/2020 18:34		TSCR	06/16/2020 UNKNOWN	06/16/2020 18:33	-32	RBCG - Red Cell group	NO
		USPS	06/16/2020 18:34							
		USPS	06/16/2020 18:34							

Show Units Reaction Results  
New Search Exit Help

Click to select the data that you want view. Accessions is selected: orders are displayed

Click to view unit information

Click to view reaction results

# Patient Data

The screenshot shows a software window titled "Blood Bank Inquiry". The patient information is as follows:

<b>U10141981</b>	<b>TEST,SEN</b>	Soc Sec #	DOB 10/14/1981 (38Y)	Sex F
ABO/Rh A-POS	RC Units Transf	Last Transf		HID U
AS Sum NEG	EXM Elig	Curr Evnt Loc NWED	Dx (0)	

Navigation tabs: 1. Antigens/Antibodies, 2. Problems, 3. Comments, 4. Transfusion Attributes (selected)

Comments section:

Transfusion Attributes	IRR - Irradiated,
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This section displays the following data pertinent to the patient:

- Patient ID (medical record number)
- Name
- Date of Birth
- Sex: options are [M]ale, [F]emale, [U]niversal
- ABO/Rh: This is the ABO/Rh of record for the patient (testing not necessarily performed by Montlake TSL)
- RC Units Transf: # of RBCs transfused
- Last Transf: Last date of transfusion
- AS Sum: Most recent antibody Screen results (positive or negative)
- EM Elig: This field is not updated in real time so do not use this to determine eligibility
- Curr Evnt Loc: Location of Patient

# Patient Data

**Blood Bank Inquiry**

**U10141981 TEST,SEN** Soc Sec # DOB 10/14/1981 (38Y) Sex F

ABO/Rh A-POS RC Units Transf Last Transf HID U




AS Sum NEG EXM Elig Curr Evnt Loc NWED Dx (Q)

1. Antigens/Antibodies 2. Problems 3. Comments 4. Transfusion Attributes

Comments

Transfusion Attributes IRR - Irradiated,

The patient header includes 4 tabs with the following details

Item	Description
	The yellow sun symbol indicates that the data type next to which it appears exists for the patient.
	The grey sun symbol indicates that the data type next to which it appears does not exist for the patient.
	Scroll to view all information under the tabs
Antigens/Antibodies	Click this tab to view antigen/antibody information for the patient. The antigen/antibody codes and their descriptions appear in the list.
Problems	Click this tab to view problems for the patient. The problem codes and their descriptions appear in the list.
Comments	Click this tab to view comments for the patient. The following comments can appear in the list: <ul style="list-style-type: none"> <li>• The comment codes and their descriptions.</li> <li>• Free text comments. Free text comments are preceded by a semicolon.</li> </ul>
Transfusion Attributes	Click this tab to view transfusion attributes for the patient. The transfusion attribute codes and their descriptions appear in the list.



# Patient Data

**Blood Bank Inquiry**

**U10141981 TEST,SEN** Soc Sec # DOB 10/14/1981 (38Y) Sex F  
ABO/Rh A-POS RC Units Transf Last Transf HID U  
AS Sum NEG EXM Elig Curr Evnt Loc NWED Dx (Q)

1. Antigen/Antibodies 2. Problems 3. Comments 4. Transfusion Attributes

Comments

Transfusion Attributes IRR - Irradiated,

1. Antigen/Antibodies 2. Problems 3. Comments 4. Transfusion Attributes

Antigen/Antibodies

Problems

1. Antigen/Antibodies 2. Problems 3. Comments 4. Transfusion Attributes

Comments

Transfusion Attributes IRR - Irradiated,

Use scroll to view all rows

# Viewing Linked Patient Data

5544332      HUGHES,ROGER      DOB 5/23/1977 (33Y)      Sex M

ABO/Rh A-POS      RC Units Transf      Last Transf      HID      HID1

AS Sum      EXM Elig      Curr Evnt Loc ER      Dx (0)     

1. Antigens/Antibodies    2. Problems    3. Comments    4. Transfusion Attributes

Antigens/Antibodies	AKEL - ANTI-KELL PRESENT
Problems	TWDD - TRANSFUSE WITH WASHED PACKED CELLS

**Blood Bank Administrative data shown IS a composite of linked patients**      [Linked Data](#)      [Archived Data](#)

This message notifies you that linked data is either composite data or separate data for the set of linked patients.

Click to view linked data associated with the selected patient.

If available, click to view archived data associated with the selected patient.

# Discrepancy in Linked Patient Data

- The RED bar indicates there is a discrepancy between the linked accounts
- **STOP** – Evaluate and bring to Nina’s attention if the discrepancy is not consistent with patient history
  - This is consistent, the patient received a bone marrow transplant and has not been to HMC since the transplant

ABO/Rh: NTD-POS RBC Units Transf: 14 Last Transf: 08/09/2020  
AS Sum: NEG EXM Elig: Curri Evnt Loc: SAPH Dx: (U)

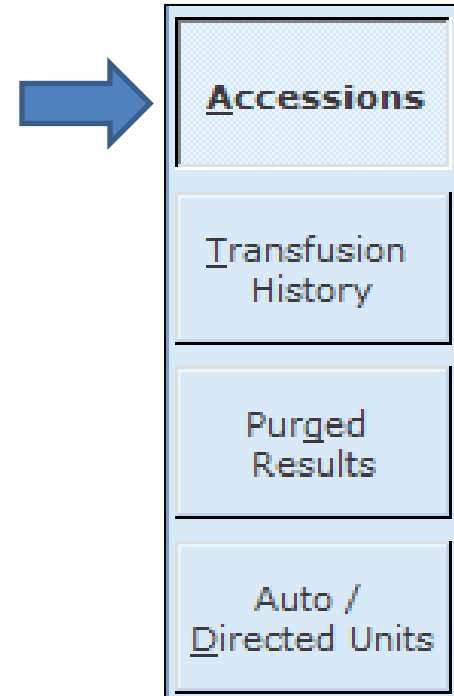
Comments: .BMT-RV PLT A/BO or PAS  
.ALLO TX 4/27/20 REC AB POS/DONOR B POS

**Blood Bank Administrative data shown is NOT a composite of linked patients**

Arch Data	Name	Patient ID	HID	Date of Birth	Sex	ABO/Rh	Antigens/Antibodies
No	[REDACTED]	[REDACTED]	U	04/10/1988	F	AB-POS	

ABO	AB -	AB
Rh	POS -	POSITIVE
Red Cell Units Transfused		1
Date Last Transfused		11/8/2019
Antigens/Antibodies		
Problems		
Comments		
Transfusion Attributes	IRR -	Irradiated
Antibody Screen Summary	NEG -	NEGATIVE

- Patient AB POS at HMC, last transfused 11/8/2019
- ALLO TX 4/27/20 REC AB POS/DONOR B POS



Accessions

# LOOKUP BY PATIENT NAME: DATA SELECTION

# Look Up Orders/Accession

**Blood Bank Inquiry**  
U10141981 TEST,SEN Soc Sec # DOB 10/14/1981 (38Y) Sex F  
ABO/Rh A-POS RC Units Transf Last Transf HID U  
AS Sum NEG EXM Elig Curr Evnt Loc NWED Dx (0)

Transfusion Attributes IRR - Irradiated.

Acc #	Foreign CID	Spot	CID RD/T	RN	Order	Collect Dt/Tm	Receive Dt/Tm	Expr	Component Type	UO
W1000029		USPS	07/06/2020 15:01		TFFP	07/06/2020 08:00	07/06/2020 15:00		PLSG - PLASMA GROUP	1
W13339		USPS	06/29/2020 08:28		TFFP	06/29/2020 06:00	06/29/2020 08:28		PLSG - PLASMA GROUP	2
H13150		USPS	06/25/2020 14:03		TSCR	06/25/2020 11:00	06/25/2020 14:03	-18	RBCG - Red Cell group	1
W13651		USPS	06/24/2020 11:15		TPLT	06/24/2020 UNKNOWN	06/24/2020 11:15		PLG - PLATELET GROUP	
W13646		USPS	06/24/2020 09:31		TFFP	06/24/2020 08:00	06/24/2020 09:31		PLSG - PLASMA GROUP	1
T13148		USPS	06/23/2020 17:48		TFFP	06/23/2020 UNKNOWN	06/23/2020 17:47		PLSG - PLASMA GROUP	1
H13098		USPS	06/18/2020 08:12		TSCR	06/18/2020 06:30	06/18/2020 08:11	-26	RBCG - Red Cell group	4
W13625		USPS	06/17/2020 17:24		TFFP	06/17/2020 15:00	06/17/2020 17:23		PLSG - PLASMA GROUP	1
T13113		USPS	06/16/2020 18:34		TSCR	06/16/2020 UNKNOWN	06/16/2020 18:33	-32	RBCG - Red Cell group	NO

Show Units Reaction Results  
New Search Exit Help

To view test or product orders:

1. Click on the Accession button
2. Click on the accession row

Accession Button

Each row is a different accession

# Accessions – Sample information

Blood Bank Inquiry

**U10141981**    **TEST,SEN**    Soc Sec #    DOB 10/14/1981 (38Y)

ABO/Rh    A-POS    RC Units Transf    Last Transf    Dx (0)

AS Sum    NEG    EXM Elig    Curr Evt Loc NWED    Dx (0)

Antigens/Antibodies    Problems    Comments    **4. Transfusion Attributes**

Comments

Transfusion Attributes    IRR -    Irradiated,

	Acc #	CID	Foreign CID	Spot	CID RD/T	RN	Order	Collect Dt/Tm	Receive Dt/Tm	Expr	Component Type	UO	IS	AL
Accessions	M1000029	R331000183		USPS	07/06/2020 15:01		TFFP	07/06/2020 08:00	07/06/2020 15:00		PLSG - PLASMA GROUP	1	1	
		R331000183		USPS	07/06/2020 15:01									
Transfusion History	M13339	R330009939		USPS	06/29/2020 08:28		TFFP	06/29/2020 06:00	06/29/2020 08:27		PLSG - PLASMA GROUP	2	2	
		R330009939		USPS	06/29/2020 08:28									
Purged Results	H13150	R330009908		USPS	06/25/2020 14:03		TSCR	06/25/2020 11:00	06/25/2020 14:03	-19	RBCG - Red Cell group	3	3	
		R330009908		USPS	06/25/2020 14:03									
		R330009908		USPS	06/25/2020 14:03									
		R330009908		USPS	06/25/2020 14:03									

Diagram labels with arrows pointing to the table:

- Acc #
- CID
- Order
- Collect Dt/Tm
- Receive Dt/Tm

- Acc#: Accession Number
- CID: Container ID
- Order: Blood Product or Testing order
- Collect Dt/Tm: Date/Time sample was collected
- Receive Dt/Tm: Date/Time the sample was received

# Accessions – Sample information

Blood Bank Inquiry

**U10141981**    **TEST,SEN**    Soc Sec #    DOB 10/14/1981 (38Y)

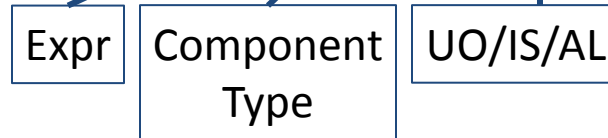
ABO/Rh    A-POS    RC Units Transf    Last Transf  
AS Sum    NEG    EXM Elig    Curr Evt Loc NWED    Dx (0)

Antigens/Antibodies    Problems    Comments    **4. Transfusion Attributes**

Comments

Transfusion Attributes    IRR -    Irradiated,

	Acc #	CID	Foreign CID	Spot	CID RD/T	RN	Order	Collect DT/Tm	Receive DT/Tm	Expr	Component Type	UO	IS	AL
Accessions	M1000029	R331000183	R331000183	USPS	07/06/2020 15:01		TFFP	07/06/2020 08:00	07/06/2020 15:00		PLSG - PLASMA GROUP	1	1	
	M13339	R330009939	R330009939	USPS	06/29/2020 08:28		TFFP	06/29/2020 06:00	06/29/2020 08:27		PLSG - PLASMA GROUP	2	2	
Transfusion History	H13150	R330000908		USPS	06/25/2020 14:03		TSCR	06/25/2020 11:00	06/25/2020 14:03	-19	RBCG - Red Cell group	3	3	
		R330000908		USPS	06/25/2020 14:03									
		R330000908		USPS	06/25/2020 14:03									
		R330000908		USPS	06/25/2020 14:03									
Purged Results														



- Expr:
  - Days or hours until or after sample expiration
- Component Type
- UO/IS/AL:
  - UO: Units Ordered
  - IS: Units Issued
  - AL: Units Allocated

# Reaction Results

**Blood Bank Inquiry**

**U10141981 TEST,SEN** Soc Sec # DOB 10/14/1981 (38Y) Sex F  
ABO/Rh A-POS RC Units Transf Last Transf HID U  
AS Sum NEG EXM Elig Curr Evnt Loc NWED Dx (Q)

1. Antigens/Antibodies 2. Problems 3. Comments 4. Transfusion Attributes

Comments  
Transfusion Attributes IRR - Irradiated,

Linked Data Archived Data

Accessions	Acc #	CID	Foreign CID	Spot	CID RD/T	RN	Order	Collect Dt/Tm	Receive Dt/Tm	Expr	Component T
	M1000029	R331000183		USPS	07/06/2020 15:01		TFFP	07/06/2020 08:00	07/06/2020 15:00		PLSG - PLASMA
	M13339	R330000939		USPS	06/29/2020 08:28		TFFP	06/29/2020 06:00	06/29/2020 08:27		PLSG - PLASMA
Transfusion History	H13150	R330000908		USPS	06/25/2020 14:03		TSCR	06/25/2020 11:00	06/25/2020 14:03	-19	RBCG - Red Cells
		R330000908		USPS	06/25/2020 14:03						
		R330000908		USPS	06/25/2020 14:03						
		R330000908		USPS	06/25/2020 14:03						
Purged Results	W13651	R330000864		USPS	06/24/2020 11:15		TPLT	06/24/2020 UNKNOWN	06/24/2020 11:15		PLG - PLATELETS
		R330000864		USPS	06/24/2020 11:15						
Auto / Directed Units	W13646	R330000861		USPS	06/24/2020 09:31		TFFP	06/24/2020 08:00	06/24/2020 09:31		PLSG - PLASMA
		R330000861		USPS	06/24/2020 09:31						
	T13148	R330000851		USPS	06/23/2020 17:48		TFFP	06/23/2020 UNKNOWN	06/23/2020 17:47		PLSG - PLASMA
		R330000851		USPS	06/23/2020 17:48						
	H13098	R330000682		USPS	06/18/2020 08:12		TSCR	06/18/2020 06:30	06/18/2020 08:11	-27	RBCG - Red Cells
		R330000682		USPS	06/18/2020 08:12						
		R330000682		USPS	06/18/2020 08:12						
		R330000682		USPS	06/18/2020 08:12						
		R330000682		USPS	06/18/2020 08:12						
	W13625	R330000677		USPS	06/17/2020 17:24		TFFP	06/17/2020 15:00	06/17/2020 17:23		PLSG - PLASMA
		R330000677		USPS	06/17/2020 17:24						
	T13113	R330000616		USPS	06/16/2020 18:34		TSCR	06/16/2020 UNKNOWN	06/16/2020 18:33	-33	RBCG - Red Cells
		R330000616		USPS	06/16/2020 18:34						
		R330000616		USPS	06/16/2020 18:34						

Show Units Reaction Results

New Search Exit Help

- Click <Reaction Results> to see full results for highlighted Accession



# Reaction Results

Accession #: H13150      Armband #:

Type and Screen

Test/Result	Tech	Result Dt/Tm					
Units Ordered: 3 <NWH>	4969	07/22/2020 14:16					
Crossmatch Expiration: 07/03/2020 <UWMC>	3814	06/29/2020 08:54					
Patient History Check: Pt History Found <UWMC>	3814	06/25/2020 14:05					
<b>Antibody Screen</b>							
INC	AHG	CC	<UWMC>				
S1	ND	0	ND	NEGATIVE	3814	06/25/2020 14:05	
S2	ND	0	ND				
S3	ND	0	ND				
<b>ABO/Rh(D)</b>					3814	06/25/2020 14:05	
A	B	RH	C	AC	BC	<UWMC>	
BT	4+	0	4+	0	0	3+	A-POSITIVE
Physician Instructions: None <UWMC>					3814	06/25/2020 14:04	
Blood Component Type: Red Cell group <UWMC>					3814	06/25/2020 14:04	

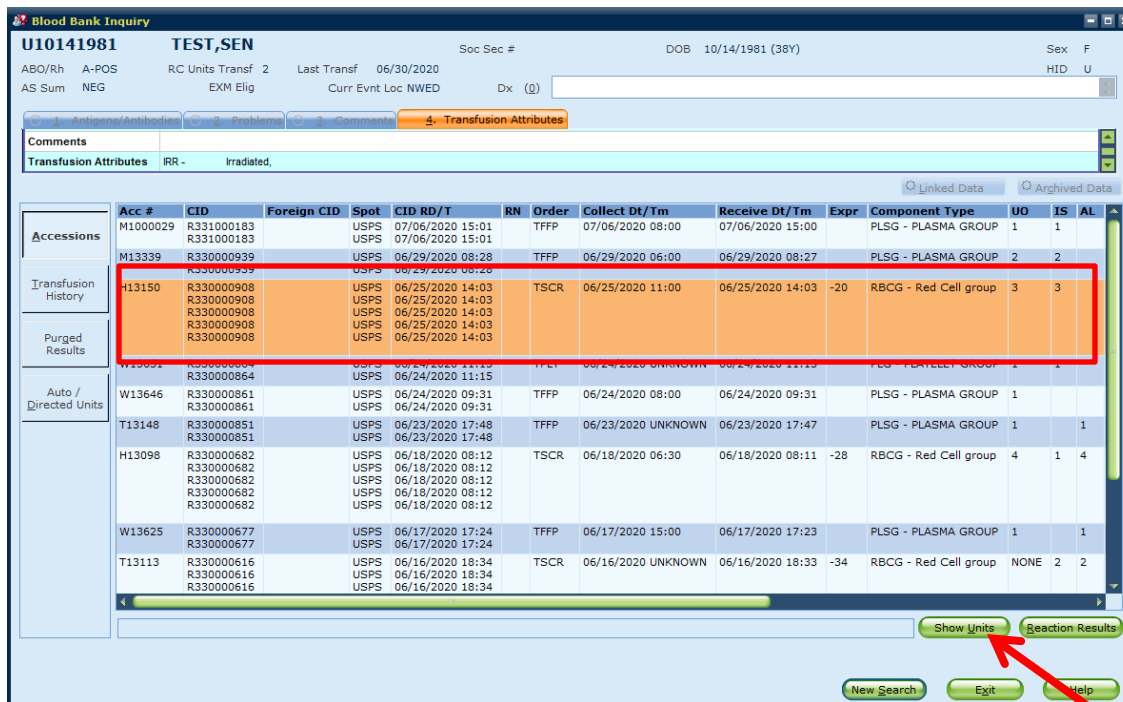
Print      Return to List

New Search      Exit      Help

- This can be printed
  - Click <Print>
- Shows who performed testing and when it was resulted
- Click <Return to List> to go back

# Units associated with the Accession

- Click <Show Units> to see the units associated with the highlighted Accession
  - This will show all units ever allocated to this accession



**Blood Bank Inquiry**  
U10141981 TEST,SEN Soc Sec # DOB 10/14/1981 (38Y) Sex F  
ABO/Rh A-POS R.C Units Transf 2 Last Transf 06/30/2020 HID U  
AS Sum NEG EXM Elig Curr Evnt Loc NWED Dx (Q)

Transfusion Attributes IRR - Irradiated.

Acc #	CID	Foreign CID	Spot	CID RD/T	RN	Order	Collect Dt/Tm	Receive Dt/Tm	Expr	Component Type	UO	IS	AL
M1000029	R331000183		USPS	07/06/2020 15:01		TFFP	07/06/2020 08:00	07/06/2020 15:00		PLSG - PLASMA GROUP	1	1	
M13339	R330000939		USPS	06/29/2020 08:28		TFFP	06/29/2020 06:00	06/29/2020 08:27		PLSG - PLASMA GROUP	2	2	
H13150	R330000908		USPS	06/25/2020 14:03		TSCR	06/25/2020 11:00	06/25/2020 14:03	-20	RBCG - Red Cell group	3	3	
	R330000908		USPS	06/25/2020 14:03									
	R330000908		USPS	06/25/2020 14:03									
	R330000908		USPS	06/25/2020 14:03									
W13646	R330000861		USPS	06/24/2020 09:31		TFFP	06/24/2020 08:00	06/24/2020 09:31		PLSG - PLASMA GROUP	1		
T13148	R330000851		USPS	06/23/2020 17:48		TFFP	06/23/2020 UNKNOWN	06/23/2020 17:47		PLSG - PLASMA GROUP	1	1	
H13098	R330000682		USPS	06/18/2020 08:12		TSCR	06/18/2020 06:30	06/18/2020 08:11	-28	RBCG - Red Cell group	4	1	4
	R330000682		USPS	06/18/2020 08:12									
	R330000682		USPS	06/18/2020 08:12									
	R330000682		USPS	06/18/2020 08:12									
	R330000682		USPS	06/18/2020 08:12									
W13625	R330000677		USPS	06/17/2020 17:24		TFFP	06/17/2020 15:00	06/17/2020 17:23		PLSG - PLASMA GROUP	1	1	
	R330000677		USPS	06/17/2020 17:24									
T13113	R330000616		USPS	06/16/2020 18:34		TSCR	06/16/2020 UNKNOWN	06/16/2020 18:33	-34	RBCG - Red Cell group	NONE	2	2
	R330000616		USPS	06/16/2020 18:34									
	R330000616		USPS	06/16/2020 18:34									

Show Units Reaction Results  
New Search Exit Help

# Units associated with the Accession

**Blood Bank Inquiry**  
**U10141981 TEST, SEN** Soc Sec # 10/14/1981 (38Y) Sex F  
 ABO/Rh A-POS RC Units Transf 2 Last Transf 06/30/2020 HID U  
 AS Sum NEG EXM Elig Curr Evnt Loc NWED Dx (Q)

Comments  
 Transfusion Attributes IRR - Irradiated.

Acc #	CID	Foreign CID	Spot	CID RD/T	RN	Order	Collect Dt/Tm	Receive Dt/Tm	Expr	Component Type	UO	IS	AL
M100029	R331000183		USPS	07/06/2020 15:01	TFFP		07/06/2020 08:00	07/06/2020 15:00		PLSG - PLASMA GROUP	1	1	
M13339	R330000939		USPS	06/29/2020 08:28	TFFP		06/29/2020 06:00	06/29/2020 08:27		PLSG - PLASMA GROUP	2	2	
H13150	R330000908		USPS	06/25/2020 14:03	TSCR		06/25/2020 11:00	06/25/2020 14:03	-20	RBCG - Red Cell group	3	3	
W13651	R330000864		USPS	06/24/2020 11:15	TPLT		06/24/2020 UNKNOWN	06/24/2020 11:15		PLG - PLATELET GROUP	1	1	
W13646	R330000861		USPS	06/24/2020 09:31	TFFP		06/24/2020 08:00	06/24/2020 09:31		PLSG - PLASMA GROUP	1		
T13148	R330000851		USPS	06/23/2020 17:48	TFFP		06/23/2020 UNKNOWN	06/23/2020 17:47		PLSG - PLASMA GROUP	1		1

Allocated Units

Unit #	Component Type	Dv	Status	ABO/Rh	Vol	Expr	Attributes	Location	Comments
W1416 20 590905	E0379 - RBC IL	00	IF	A-NEG	350	-22	IRR, LKR	U	
W1416 20 300005	E0379 - RBC IL	00	IS	O-POS	350	13H+	IRR, LKR	U	
W1416 20 083368	E0379 - RBC IL	00	IF	B-POS	350	-21	IRR, LKR	U	

Buttons: Unit Detail, Reaction Results, New Search, Exit, Help

- Dv: Division
- Status
  - IS: Issued
  - IF: Issued Final
  - RL: Released
  - AL: Allocated
  - QU: Quarantined
- Expr: Days or hours until or after unit expiration
- Attributes
  - IRR: Irradiated
  - LKR: Leukoreduced
- Click <Hide Units> to hide the units associated with this Accession

Unit #	Component Type	Dv	Status	ABO/Rh	Vol	Expr	Attributes	Location
W1416 20 590905	E0379 - RBC IL	00	IF	A-NEG	350	-22	IRR, LKR	U
W1416 20 300005	E0379 - RBC IL	00	IS	O-POS	350	13H+	IRR, LKR	U
W1416 20 083368	E0379 - RBC IL	00	IF	B-POS	350	-21	IRR, LKR	U

# Units associated with the Accession

**Blood Bank Inquiry**  
U10141981 TEST, SEN Soc Sec # DOB 10/14/1981 (38Y) Sex F  
ABO/Rh A-POS RC Units Transf Last Transf HID U  
AS Sum NEG EXM Elig Curr Evnt Loc NWED Dx (Q)

1. Antigens/Antibodies 2. Problems 3. Comments 4. Transfusion Attributes

Comments  
Transfusion Attributes IRR - Irradiated,

Accessions

Acc #	CID	Foreign CID	Spot	CID RD/T	RN	Order	Collect Dt/Tm	Receive Dt/Tm	Expr	Component T
M1000029	R331000183		USPS	07/06/2020 15:01		TFFP	07/06/2020 08:00	07/06/2020 15:00		PLSG - PLASM
M13339	R330000939		USPS	06/29/2020 08:28		TFFP	06/29/2020 06:00	06/29/2020 08:27		PLSG - PLASM
H13150	R330000908		USPS	06/25/2020 14:03		TSCR	06/25/2020 11:00	06/25/2020 14:03	-19	RBCG - Red C
W13651	R330000864		USPS	06/24/2020 11:15		TPLT	06/24/2020 UNKNOWN	06/24/2020 11:15		PLG - PLATELE
W13646	R330000861		USPS	06/24/2020 09:31		TFFP	06/24/2020 08:00	06/24/2020 09:31		PLSG - PLASM
T13148	R330000851		USPS	06/23/2020 17:48		TFFP	06/23/2020 UNKNOWN	06/23/2020 17:47		PLSG - PLASM

Allocated Units

Unit #	Component Type	Dt	Status	ABO/Rh	Vol	Exp	Attributes	Location	Comments
W1416 20 590905	E0379 - RBC IL	00	IS	A-NEG	350	-21	IRR, LKR	U	
W1416 20 300005	E0379 - RBC IL	00	IS	O-POS	350	-1F	IRR, LKR	U	
W1416 20 083368	E0379 - RBC IL	00	IS	B-POS	350	-20	IRR, LKR	U	

Unit Detail Reaction Results

New Search Exit Help

- Click <Unit Detail> to see the Unit history of the highlighted unit

# Unit History

- Click <Return> to go back

**Blood Bank Inquiry**

**W1416 20 590905**

Comp Type E0379 - RBC IL      Exp D/T 07/01/2020 23:59      ABO/Rh A-NEGATIVE  
Division # 00      Status ISSUED      Volume 350  
Location U-UWMC NW TSS      Container Single  
Segment #      IU      Vis Insp PASSED  
Intd Use

1. Antigen/Antibodies    2. Problems    3. Comments    4. Transfusion Attributes    5. ISBT Fields

**Transfusion Attributes**

IRR - Irradiated,  
LKR - Leukoreduced,

**Unit History**

Unit Detail  
Unit Activity  
Product Testing  
Patient Activity  
Reaction Results

<b>Date/Time:</b>	06/29/2020 08:57	<b>Status:</b>	ISSUED	<b>Tech:</b>	3814
<b>Loc:</b>	NWED	<b>Issued To:</b>	TUBE	<b>Acc #:</b>	H13150
<b>Vis Insp:</b>	PASSED	<b>Cmt/Reason:</b>			
<b>HID:</b>	U	<b>Patient:</b>	U10141981 TEST,SEN	<b>Issue account:</b>	
<b>Emerg Release:</b>	NO				
<b>Issue Physician:</b>					

<b>Date/Time:</b>	06/29/2020 08:54	<b>Status:</b>	ALLOCATED	<b>Tech:</b>	3814
<b>Acc #:</b>	H13150	<b>RN:</b>		<b>Expr:</b>	07/03/2020
<b>HID:</b>	U	<b>Patient:</b>	U10141981 TEST,SEN		

<b>Date/Time:</b>	06/25/2020 14:09	<b>Status:</b>	ALLOCATED	<b>Tech:</b>	3814
<b>Acc #:</b>	H13150	<b>RN:</b>		<b>Expr:</b>	06/28/2020
<b>HID:</b>	U	<b>Patient:</b>	U10141981 TEST,SEN		

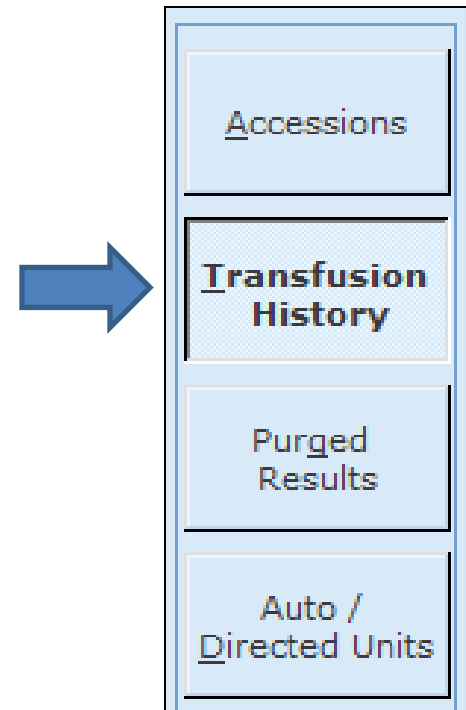
  

<b>Date/Time:</b>	06/17/2020 14:54	<b>Status:</b>	AVAILABLE	<b>Tech:</b>	4704
<b>Moved From:</b>	U				
<b>Moved To:</b>	U-UWMC NW TSS				
<b>Cmt/Reason:</b>					

Print    Return  
New Search    Exit    Help

Transfusion History

# LOOKUP BY PATIENT NAME: DATA SELECTION



# Transfusion History

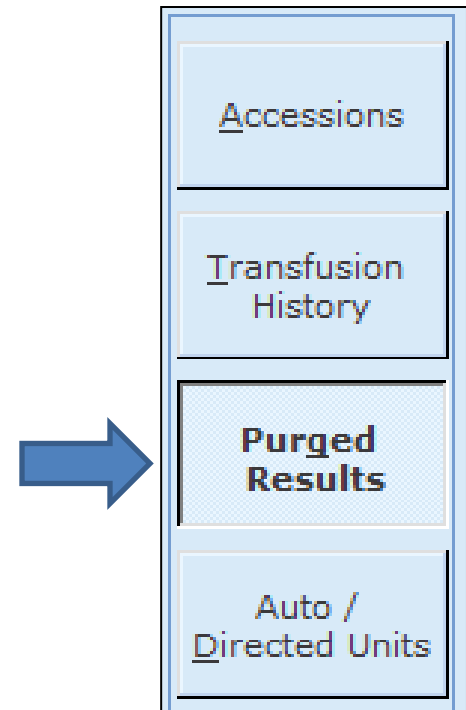
- Click the <Transfusion History> tab to see all the blood components in Issued Final Status
  - Click the check box to include units in Issued Status
- Click <Unit History> to see the history of the highlighted Unit

The screenshot displays the 'Blood Bank Inquiry' window for patient TEST, SEN. The patient's information includes U10141981, DOB 10/14/1981 (38Y), and Sex F. The interface shows a navigation bar with tabs for '1- Antigens/Antibodies', '2- Problems', '3- Comments', and '4- Transfusion Attributes'. The 'Transfusion Attributes' tab is active, showing 'IRR - Irradiated'. Below this is a table of transfusions with columns for Issue Date/Time, Status, Unit #, Component Type, Dv, ABO/Rh, Vol, Accession #, Armband #, and Issue Physician. The table contains three rows of data. A green box highlights the 'Transfusion History' tab in the left sidebar. A purple box highlights the checkbox 'Include Issued Units in Transfusion History' at the bottom. A red arrow points to the 'Unit History' button at the bottom right.

Issue Date/Time	Status	Unit #	Component Type	Dv	ABO/Rh	Vol	Accession #	Armband #	Issue Physician
07/06/2020 18:13	ISSUED_FINAL	W141619003694	PLASMA	B0	A POS	213	M1000029		
06/30/2020 09:09	ISSUED_FINAL	W1416 20 083368	RBC IL	00	B POS	350	H13150		
06/29/2020 08:57	ISSUED_FINAL	W1416 20 590905	RBC IL	00	A NEG	350	H13150		

Purged Results

# LOOKUP BY PATIENT NAME: DATA SELECTION



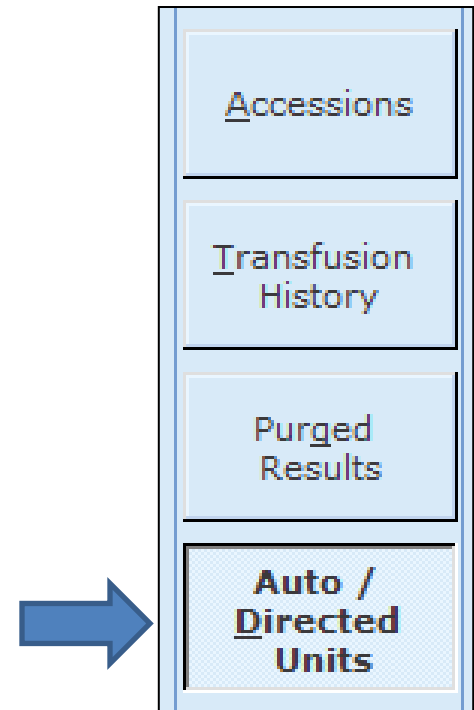


# Purged Results

The screenshot displays the 'Blood Bank Inquiry' window for patient U10141981, TEST,SEN. The patient's details include Soc Sec #, DOB 10/14/1981 (38Y), Sex F, and HID U. The interface shows a 'Comments' section with 'Transfusion Attributes' set to 'IRR - Irradiated'. Below this, there are two tables. The first table, titled 'Purged Results', has columns for Acc #, Collect Date, Purge Date, Fiche Date, Fiche #, and Frame, and contains the message 'No purged results are available for this patient'. The second table, titled 'Reaction Results', has columns for Acc #, Armband #, Order, Test Description, Result, and System Interpretation, and also contains the message 'No purged results are available for this patient'. The 'Purged Results' section is highlighted with a green box. At the bottom, there are buttons for 'New Search', 'Exit', and 'Help'.

- Results are purged when the patient has had no activity for two years or more
- Purged results **DO** count as patient history

Auto/Directed Units



# LOOKUP BY PATIENT NAME: DATA SELECTION

# Auto/Directed Units

- Auto/Directed Units shows all of the autologous and directed units ever assigned to the patient
- Release Date: Released
  - The unit was released from the patient and placed in general inventory

**Blood Bank Inquiry**

**U10141981 TEST,SEN** Soc Sec # \_\_\_\_\_ DOB 10/14/1981 (38Y) Sex F

ABO/Rh A-POS RC Units Transf 2 Last Transf 06/30/2020 HID U  
 AS Sum NEG EXM Elig Curr Evt Loc NWED Dx (0) \_\_\_\_\_

1 - Antigens/Antibodies 2 - Problems 3 - Comments 4 - Transfusion Attributes

Comments  
 Transfusion Attributes IRR - Irradiated.

Linked Data Archived Data

Unit #	Component Type	Dv	Release Date	Status	Patient Name	Soc Sec #	ID Info
W141620173904	PHLA IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620174096	PHLA IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620006415	PHLA IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620006415	PHLA3 IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620084474	PHLA IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W202120821343	PHLA2 IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620193824	PHLA2 IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620006881	PHLA2 IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620174807	PHLA3 IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620085188	PHLA IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620085289	PHLA IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620154908	PHLA IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620175584	PHLA3 IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620008927	PHLA IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620009292	PHLA3 IL	00	Never	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620047338	PHLA1 PAS IL	00	Never	IS	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620191402	PPH2 IL	00	RELEASED	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W204220898698	PPH1 PAS IL	00	RELEASED	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620082005	PPH1 IL	00	RELEASED	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620083040	PPH PAS IL	00	RELEASED	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W202120811439	PPH3PAS IL	00	RELEASED	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620112269	PPH2 IL	00	RELEASED	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W203220892676	PPH1 RV IL	00	RELEASED	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620193441	PPH IL	00	RELEASED	DS	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620085653	PPH1 IL	00	RELEASED	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620008501	PPH3 IL	00	RELEASED	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	
W141620155467	PPH1 RV IL	00	RELEASED	IF	TIEDE,HELEN MARIA	XXXXXXXXXX	

New Search Exit Help

# A quick word about Merged Patients

Lookup by Patient ID Value U2147249 Search

By Default HID Only

Search found 2 patients matching "Patient ID=U2147249"

Name	Patient ID	HID	Date of Birth	Sex	Status	Alt/OS Pat #	AKA
SCHNACKE...	U2147249	U	08/03/1954	M	ACT	U2147249	DOWN
ZZTESTLAB,...	H0971719	H	01/01/1950	M	ACT		

**Merge History**

Patient ID "U2147249" has been merged

Merged D/T	Hospital Code	Previous ID	Previous Name	Merged to ID	Merged to
10/24/2003 1449	H	U2147249	SCHNACKENBERG, PAUL	H0971719	ZZTESTLAB

Select Cancel Help

- Always select the U# that matches the order/specimen if a merge history box comes up
  - Merge is performed by LabMed IT/CAST team

Blood Bank Inquiry

# **LOOKUP BY UNIT NUMBER**

# Change Lookup by to Unit Number

The screenshot shows the 'Blood Bank Inquiry' application window. At the top left, there is a dropdown menu labeled 'Lookup by' with 'Patient ID' selected. A red arrow points to 'Unit Number' in the dropdown list. To the right of the dropdown is a text input field labeled 'Value' and a green 'Search' button. Below the dropdown, there is a checkbox labeled 'By Default HID Only'. In the center, there is a table with the following columns: Name, Date of Birth, Sex, Status, Alt/OS Pat #, AKA Name, and User Defined Fields. The table is currently empty. At the bottom left, there is a dropdown menu labeled 'Option' with 'Accessions' selected, and a text input field labeled 'How many days?' with '999' entered. Below this is a checkbox labeled 'All accessions'. At the bottom right, there are three green buttons: 'Select', 'Exit', and 'Help'.

Lookup by: Patient ID

Value:

By Default HID Only

To fill the list, click the Search button.

Name	Date of Birth	Sex	Status	Alt/OS Pat #	AKA Name	User Defined Fields
------	---------------	-----	--------	--------------	----------	---------------------

Option: Accessions

How many days? 999

All accessions

Select Exit Help

# Unit Number

Lookup by: Unit Number (dropdown) Value: [input field] Search (button, highlighted with red arrow)

By Default HID Only

Component Type: [input field]

Division #: [input field]

To fill the list, enter a lookup value and click the Search button.

Unit #	Component Type	Dv	HID
--------	----------------	----	-----

Option: History (dropdown)

Select Exit Help

- Scan the Unit number into the Value Field
- Component Type may also be scanned but is not necessary
- Click <Search>

# Unit Selection

The screenshot shows the 'Blood Bank Inquiry' application window. At the top, there is a search section with a dropdown menu set to 'Unit Number', a text input field containing 'W141620210024', and a 'Search' button. Below this, there are checkboxes for 'By Default HID Only' (unchecked), a 'Component Type' field with 'E2284', and a 'Division #' field with '00'. The search results section displays a message: 'Search found 1 unit(s) matching 'Unit Number=W141620210024''. Below the message is a table with the following data:

Unit #	Component Type	Dv	HID
W141620210024	E2284 - PLASMA	00	U

At the bottom of the window, there is an 'Option' dropdown menu set to 'History' and three buttons: 'Select', 'Exit', and 'Help'. A red arrow points to the 'Select' button.

- Click the desired unit (if there is more than one unit with that Unit number)
- Click <Select> to view unit history



# Unit History

Unit Information

**Blood Bank Inquiry**  
**W1416 20 210024**

Comp Type E2284 - PLASMA      Exp D/T 07/26/2020 23:59      ABO/Rh AB-POSITIVE  
Division # 00      Status AVAILABLE      Volume 300  
Location U-UWMC NW TSS      Container SINGLE FRESH  
Segment #      IU      Vis Insp PASSED  
Intd Use

1. Antigen/Antibodies    2. Problems    3. Comments    4. Transfusion Attributes    5. ISBT Fields

ISBT Fields    Special Testing

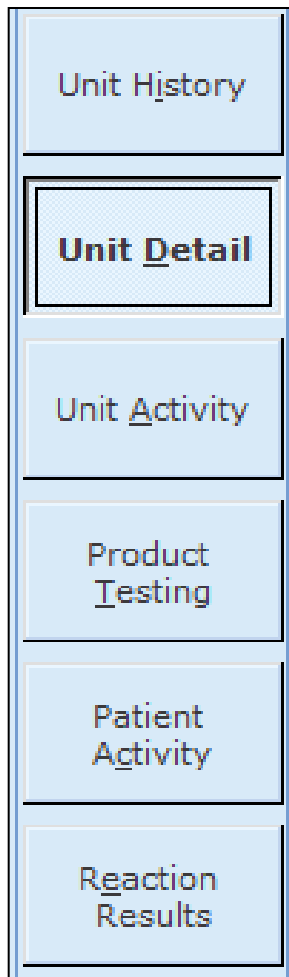
<b>Unit History</b>	Date/Time: 07/22/2020 10:29      Status: AVAILABLE      Tech: 4969
Unit Detail	Cmt/Reason:      Temperature:
Unit Activity	Date/Time: 07/22/2020 09:53      Status: ISSUED      Tech: 4969
Product Testing	Loc: 2EA25001      Issued To: PTS      Acc #: W1000237
Patient Activity	Vis Insp: PASSED      Cmt/Reason:
Reaction Results	HID: U      Patient: A123789      ZZTEST,MONDAY      Issue account:
	Emerg Release: NO
	Issue Physician:
	Date/Time: 07/22/2020 09:53      Status: ALLOCATED      Tech: 4969
	Acc #: W1000237      RN:      Expr:
	HID: U      Patient: A123789      ZZTEST,MONDAY
	Date/Time: 07/21/2020 15:00      Status: AVAILABLE      Tech: 4969
	Cmt/Reason:
	Date/Time: 07/21/2020 14:13      Status: UNPROCESSED      Tech: 4969
	Component Preparation From: Apheresis PLASMA ACD-A/XX/←-18C Frozen ←-24h 00 E1624 - Aphere BCP Func: TE1624 sis PLASMA/ACD-A/XX/←-18C/Frozen ←-24h

Print    New Search    Exit    Help

Click to Print a report

Click to Select the data you want to view. Click Unit History to view assignee information on autologous/directed products and unit history.

# Data available when looking up Units



Unit History
<b>Unit Detail</b>
Unit Activity
Product Testing
Patient Activity
Reaction Results

<b>Tabs on left side</b>	<b>Shows</b>
Unit History	Current and past data about the unit
Unit Detail	Details about the unit, such as supplier
Unit Activity	A Summary of the unit activity
Product Testing	Blood product testing information
Patient Activity	Patient-related data
Reaction Results	Product/allocation testing including reaction strengths

# Unit Data

<b>W1416 20 210024</b>				
Comp Type E2284 - PLASMA	Exp D/T 07/26/2020 23:59	ABO/Rh AB-POSITIVE		
Division # 00	Status AVAILABLE	Volume 300		
Location U-UWMC NW TSS		Container SINGLE FRESH		
Segment #	IU	Vis Insp PASSED		
		Intd Use		
<a href="#">1. Antigen/Antibodies</a>	<a href="#">2. Problems</a>	<a href="#">3. Comments</a>	<a href="#">4. Transfusion Attributes</a>	<a href="#">5. ISBT Fields</a>
<b>ISBT Fields</b>	<b>Special Testing</b>			
	<b>Intended Use</b>			

This section displays the following data pertinent to the patient:

- Unit Number
- Comp Type: Component Type, E code with description
- Division #
- Location
- Exp D/T: Expiration Date and Time
- Status: Available, Allocated, etc.
- ABO/Rh
- Volume
- Container: Single, 1<sup>st</sup> Container, etc
- Vis Insp: Visual Inspection
- Intd Use: Intended Use (i.e. Auto or Directed)
- ISBT fields

# Unit Data

<b>W1416 20 210024</b>				
Comp Type E2284 - PLASMA	Exp D/T 07/26/2020 23:59	ABO/Rh AB-POSITIVE		
Division # 00	Status AVAILABLE	Volume 300		
Location U-UWMC NW TSS		Container SINGLE FRESH		
		Vis Insp PASSED		
Segment #	IU	Intd Use		
<u>1.</u> Antigen/Antibodies	<u>2.</u> Problems	<u>3.</u> Comments	<u>4.</u> Transfusion Attributes	<u>5.</u> ISBT Fields
<b>ISBT Fields</b>	<b>Special Testing</b>			
	<b>Intended Use</b>			

- Units also have Antigen/Antibodies, Problems, Comments, and Transfusion Attributes tabs
- Additionally there is an ISBT Fields tab

Unit History

# LOOKUP BY UNIT NUMBER: DATA SELECTION



<b>Unit History</b>
Unit Detail
Unit Activity
Product Testing
Patient Activity
Reaction Results

# Unit History

- This is the current and past history of a blood product entered into inventory
- Each time the unit is processed, more data is available
- Data is listed in reverse chronological order
- Click <Print> to print Unit History

**Blood Bank Inquiry**  
**W1416 20 651508**

Comp Type E2720 - PLASMA      Exp D/T 02/03/2021 23:59      ABO/Rh O-NEGATIVE  
Division # 00      Status AVAILABLE      Volume 319  
Location U      Container SINGLE FRESH  
Segment #      IU      Vis Insp PASSED  
Intd Use

1. Antigen/Antibodies    2. Problems    3. Comments    4. Transfusion Attributes    5. ISBT Fields

ISBT Fields

Special Testing  
Intended Use Default: Not specified (alloeneic)

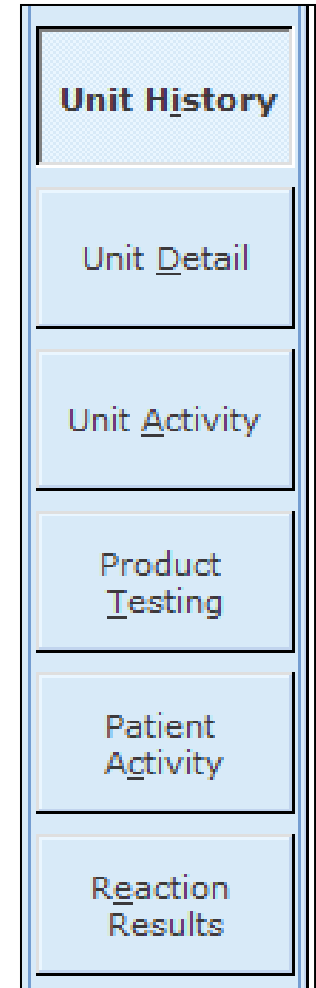
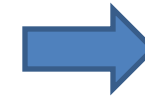
Unit History

Date/Time:	02/02/2021 05:22	Status:	AVAILABLE	Tech:	4405
Cmt/Reason:	Temperature:				
Date/Time:	02/02/2021 03:03	Status:	ISSUED	Tech:	5398
Loc:	MOR12	Issued To:	PTS226	Acc #:	T1416919
Vis Insp:	PASSED	Cmt/Reason:			
HID:	U	Patient:	U5196310 LARSON,BONNIE G	Issue account:	1858079606
Emerg Release:	NO				
Issue Physician:					
Date/Time:	02/02/2021 03:02	Status:	ALLOCATED	Tech:	5398
Acc #:	T1416919	RH:		Expr:	
HID:	U	Patient:	U5196310 LARSON,BONNIE G		
Date/Time:	02/01/2021 14:28	Status:	AVAILABLE	Tech:	5566
Moved From:	U-BB2				
Moved To:	U				
Cmt/Reason:					
Date/Time:	02/01/2021 13:14	Status:	AVAILABLE	Tech:	5566
Cmt/Reason:	Temperature:				
Date/Time:	02/01/2021 10:19	Status:	ISSUED	Tech:	5374
Loc:	MOR12	Issued To:	portable14	Acc #:	M1419073

Print    Return

Unit Detail

# LOOKUP BY UNIT NUMBER: DATA SELECTION



# Unit Detail

**Blood Bank Inquiry**  
**W1416 20 651508**

Comp Type E2720 - PLASMA      Exp D/T 02/03/2021 23:59      ABO/Rh O-NEGATIVE  
Division # 00      Status AVAILABLE      Volume 319  
Location U      Container SINGLE FRESH  
Vis Insp PASSED  
Intd Use

Segment # IU

1. Antigen/Antibodies    2. Problems    3. Comments    4. Transfusion Attributes    5. **ISBT Fields**

**ISBT Fields**

Special Testing  
Intended Use Default: Not specified (alloeneic)

Unit History  
**Unit Detail**  
Unit Activity  
Product Testing  
Patient Activity  
Reaction Results

Supplier Unit # :	W141620651508	Draw Date/Time:	11/20/2020 00:01
Tech:	4405 VENGALIL,HIDY	Status Date/Time:	02/02/2021 05:22
Status:	AVAILABLE		
<b>Comments:</b>			
Source	Receive Date/Time		
Bloodworks	12/17/2020 14:28		

Return

Draw Date/Time:  
Date the unit was  
collected

Source: Blood Bank  
that collected the  
unit



Unit Activity

# LOOKUP BY UNIT NUMBER: DATA SELECTION



Unit <u>H</u> istory
Unit <u>D</u> etail
Unit <u>A</u> ctivity
Product <u>T</u> esting
Patient <u>A</u> ctivity
Reaction Results

# Unit Activity

**Blood Bank Inquiry**  
**W1416 20 651508**

Comp Type E2720 - PLASMA      Exp D/T 02/03/2021 23:59      ABO/Rh O-NEGATIVE  
Division # 00      Status AVAILABLE      Volume 319  
Location U      Container SINGLE FRESH  
Segment # IU      Vis Insp PASSED  
Intd Use

1. Antigen/Antibodies    2. Problems    3. Comments    4. Transfusion Attributes    **5. IGBT Fields**

ISBT Fields  
Special Testing  
Intended Use Default: Not specified (alloeneic)

Unit History  
Unit Detail  
**Unit Activity**  
Product Testing  
Patient Activity  
Reaction Results

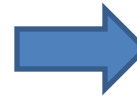
Status	Acc #	RN	Patient	HID
REL FROM ALLOC	F1404201		U5027042 WITT,SHAWN COREY	U
REL FROM ALLOC	F1407442		U6976158 MARKS,TONI MICHELLE	U
REL FROM ALLOC	T1416919		U5196310 LARSON,BONNIE G	U
REL FROM ALLOC	M1419073		U5156321 DOERR NESS,SANDRA MERRILL	U

Return

- Lists the patients that the unit was allocated to and the Status

Product Testing

# LOOKUP BY UNIT NUMBER: DATA SELECTION



Unit History
Unit Detail
Unit Activity
Product Testing
Patient Activity
Reaction Results

# Product Testing

**Blood Bank Inquiry**  
**W1416 20 651508**

Comp Type E2720 - PLASMA      Exp D/T 02/03/2021 23:59      ABO/Rh O-NEGATIVE  
Division # 00                      Status AVAILABLE                      Volume 319  
Location U                              Container SINGLE FRESH  
Segment #                              IU    Vis Insp PASSED  
Intd Use

1. Antigen/Antibodies    2. Problems    3. Comments    4. Transfusion Attributes    **5. ISBT Fields**

ISBT Fields      Special Testing  
Intended Use      Default: Not specified (alloeneic)

Unit History  
Unit Detail  
Unit Activity  
**Product Testing**  
Patient Activity  
Reaction Results

Order Dt/Tm: 01/29/2021 23:12

Test Description	Units	Result	Tech
BLOOD PRODUCT LABEL CHECK			
Label Check		LABEL CHECKED	4918

Label Check

Product Testing for a Red Blood Cell includes the ABO/Rh recheck to verify the labeled blood type

Order Dt/Tm: 07/10/2020 10:47

Test Description	Units	Result	Tech
Unit ABO/Rh Recheck			
ABO/Rh(D) Recheck		O-NEGATIVE <UWMC>	4969
Label Check		LABEL CHECKED	5853

Patient Activity

# LOOKUP BY UNIT NUMBER: DATA SELECTION



Unit History
Unit Detail
Unit Activity
Product Testing
Patient Activity
Reaction Results

# Patient Activity

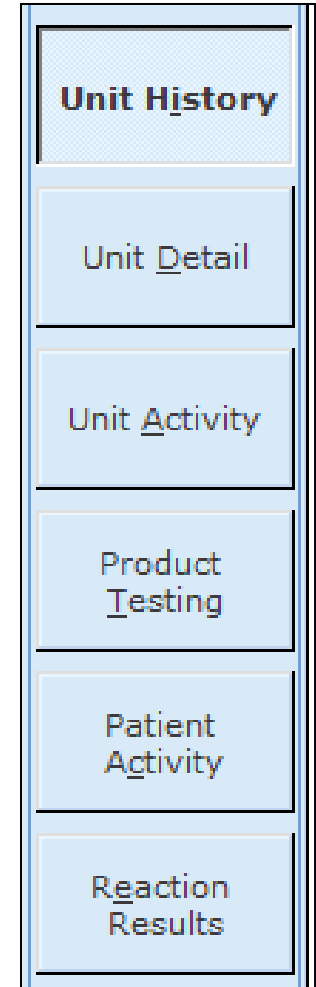
The screenshot shows a software window titled "Blood Bank Inquiry" for unit "W1416 20 651508". The interface includes a top navigation bar with tabs for "1. Antigen/Antibodies", "2. Problems", "3. Comments", "4. Transfusion Attributes", and "5. ISBT Fields". Below the navigation bar, there are fields for "Special Testing" and "Intended Use" (Default: Not specified (alloeneic)). A central table displays "Patient Activity" with columns for Status, Acc #, RN, Collect Dt/Tm, Expr, Patient, and HID. A left sidebar contains buttons for "Unit History", "Unit Detail", "Unit Activity", "Product Testing", "Patient Activity", and "Reaction Results". A "Return" button is located at the bottom right of the window.

Status	Acc #	RN	Collect Dt/Tm	Expr	Patient	HID
REL FROM ALLOC	F1404201		01/29/2021 15:31		U5027042 WITT,SHAWN COREY	U
REL FROM ALLOC	F1407442		01/29/2021 22:44		U6976158 MARKS,TONI MICHELLE	U
REL FROM ALLOC	T1416919		02/02/2021 02:44		U5196310 LARSON,BONNIE G	U
REL FROM ALLOC	M1419073		02/01/2021 09:55		U5156321 DOERR NESS,SANDRA ME RRILL	U

- Lists the patients that the unit was allocated to and the order information

Reaction Results

# LOOKUP BY UNIT NUMBER: DATA SELECTION



# Reaction Results

**Blood Bank Inquiry**  
**W1416 20 651508**  
 Comp Type E2720 - PLASMA      Exp D/T 02/03/2021 23:59      ABO/Rh O-NEGATIVE  
 Division # 00      Status AVAILABLE      Volume 319  
 Location U      Container SINGLE FRESH  
 Segment #      IU      Vis Insp PASSED  
 Intd Use

1. Antigen/Antibodies    2. Problems    3. Comments    4. Transfusion Attributes    **5. ISBT Fields**

ISBT Fields    Special Testing    Intended Use Default: Not specified (alloeneic)

Unit History    Unit Detail    Unit Activity    Product Testing    Patient Activity    **Reaction Results**

**BLOOD PRODUCT LABEL CHECK**

Test/Result	Tech	Result Dt/Tm
Label Check: LABEL CHECKED	4918	01/29/2021 23:15

**ALLOCATION TESTING**

Acc #: F1404201    Patient: U5027042 WITT,SHAWN COREY    HID: U

Test/Result	Tech	Result Dt/Tm
Status of Unit: REL FROM ALLOC <UWMC>	5398	01/31/2021 04:46
Transfusion Status: OK TO TRANSFUSE <UWMC>	4234	01/30/2021 08:42

Acc #: F1407442    Patient: U6976158 MARKS,TONI MICHELLE    HID: U

Test/Result	Tech	Result Dt/Tm
Status of Unit: REL FROM ALLOC <UWMC>	5310	01/30/2021 07:25
Transfusion Status: OK TO TRANSFUSE <UWMC>	4918	01/29/2021 23:15

Acc #: T1416919    Patient: U5196310 LARSON,BONNIE G    HID: U

Test/Result	Tech	Result Dt/Tm
Status of Unit: REL FROM ALLOC <UWMC>	4405	02/02/2021 05:22
Transfusion Status: OK TO TRANSFUSE <UWMC>	5398	02/02/2021 03:02

Acc #: M1419073    Patient: U5156321 DOERR NESS,SANDRA MERRILL    HID: U

Test/Result	Tech	Result Dt/Tm
Status of Unit: REL FROM ALLOC <UWMC>	5566	02/01/2021 13:14
Transfusion Status: OK TO TRANSFUSE <UWMC>	4758	02/01/2021 09:58

Print    Return

Label Check

**Unit ABO/Rh Recheck**

Test/Result	Tech	Result Dt/Tm
Label Check: LABEL CHECKED	5853	07/10/2020 16:10
ABO/Rh(D) Recheck	4969	07/10/2020 11:10

UBT    A    B    D1    <UWMC>  
 0    0    0    O-NEGATIVE

**ALLOCATION TESTING**

Acc #:    Patient:    HID: U

Test/Result	Tech	Result Dt/Tm
Status of Unit: ISSUED FINAL <UWMC>	4612	07/13/2020 09:58
Crossmatch Result	5853	07/10/2020 18:06

XIS    XINC    XAHG    XCC    <UWMC>  
 XI1    ND    0    1+    Compatible

Transfusion Status: OK TO TRANSFUSE <UWMC>    5853    07/10/2020 18:06  
 Ag/Ab Info (On Units): Negative for E antigen,-Negative for K antigen,-Negative for Fy(b) antigen,-Negative for Jk(b) antigen,-Negative for s antigen, <UWMC>    5853    07/10/2020 16:23

Reaction Results for a RBC include the Label check, ABO/Rh Recheck, crossmatch, and antigen typing