

Welcome

Welcome to another edition of BloodNet News. We have some great new features to tell you about in this edition and some timely reminders too.

We have a bright new team in the Blood Operations Centre. Nathan, Petra, Lachlan, Jo and Chris are able to help you with all of your enquiries. Kirsty is currently on maternity leave from the team, however she will be re-joining the team in mid-2015 and Rebecca will be re-joining the team in early 2015 following her year in Seoul.

The Blood Operations Centre is contactable 24 hours a day 7 days a week. Just call or email us and we will be pleased to help. If you would like to help shape the future of BloodNet, we would love to have you on the BloodNet User Reference Group (BURG) – just give us a call and let us know, and we will include you.



Left to right – Nathan, Petra, Lachlan, Jo and Chris

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BloodNet enhancements

BloodNet is constantly being revised and enhanced to ensure that it continues to meet user needs, improves supply chain efficiencies and is fit for purpose. In this issue, we take a look at some of the newer enhancements and how you can use them to get the most out of BloodNet.

New orders – new tab design

Placing stock orders is quicker and easier than ever before, with each product group (such as Red Cells, Platelets, Frozen Products etc.) separated onto different tabs. This change separates out the previous long lists on stock orders, and enables you to quickly get to the products you wish to order.

When placing stock orders, there are a couple of things to remember:

1. If you use the 'Calculate Required Quantities' function, you will need to select this button for each product family tab.
2. You can still place orders for products from a number of product groups. Once you have completed your required units on one tab, simply click on the tab of the next product group you wish to order. You can go back and forth between different tabs until you are happy that you have captured all units required before placing your order.

The screenshot shows the 'New Stock Order' interface. At the top, there is a navigation bar with icons for Home, Inventory, Ordering, Receiving, Fate, Reporting, Administration, and Help. Below this, the 'New Stock Order' title is displayed. The interface is divided into two main sections: '1. Order Details' and '2. Order Items'. The 'Order Items' section is currently active and highlighted in red. On the left side, there is a vertical menu with tabs for 'Red Cells', 'Platelets', 'Frozen', 'Immunoglobulins', 'Factor Concentrates', and 'Albumin'. The 'Red Cells' tab is selected. Below the menu, a list of Red Cell components is shown, including 'Red Cells Washed (O Negative)', 'Red Cells (O Negative)', 'Red Cells (B Positive)', 'Red Cells (B Negative)', 'Red Cells (O Positive)', 'Red Cells (A Negative)', 'Red Cells (A Positive)', and 'Red Cells CMV negative (O Positive)'. Each component has a green bar next to it. At the bottom right of the component list, there is a button labeled 'Calculate Required Quantities For Red Cells'. An arrow points to this button. Another arrow points to the 'Red Cells' tab in the left menu.

Stock level alerts

LIS interface enabled facilities now have the ability to enter a "Stock Level Alert" quantity in the Edit Order Template screen.

When stock falls below the level defined for each component/product the items are highlighted and a pop-up alert occurs. The alert is visible at login and any time users return to the home page.

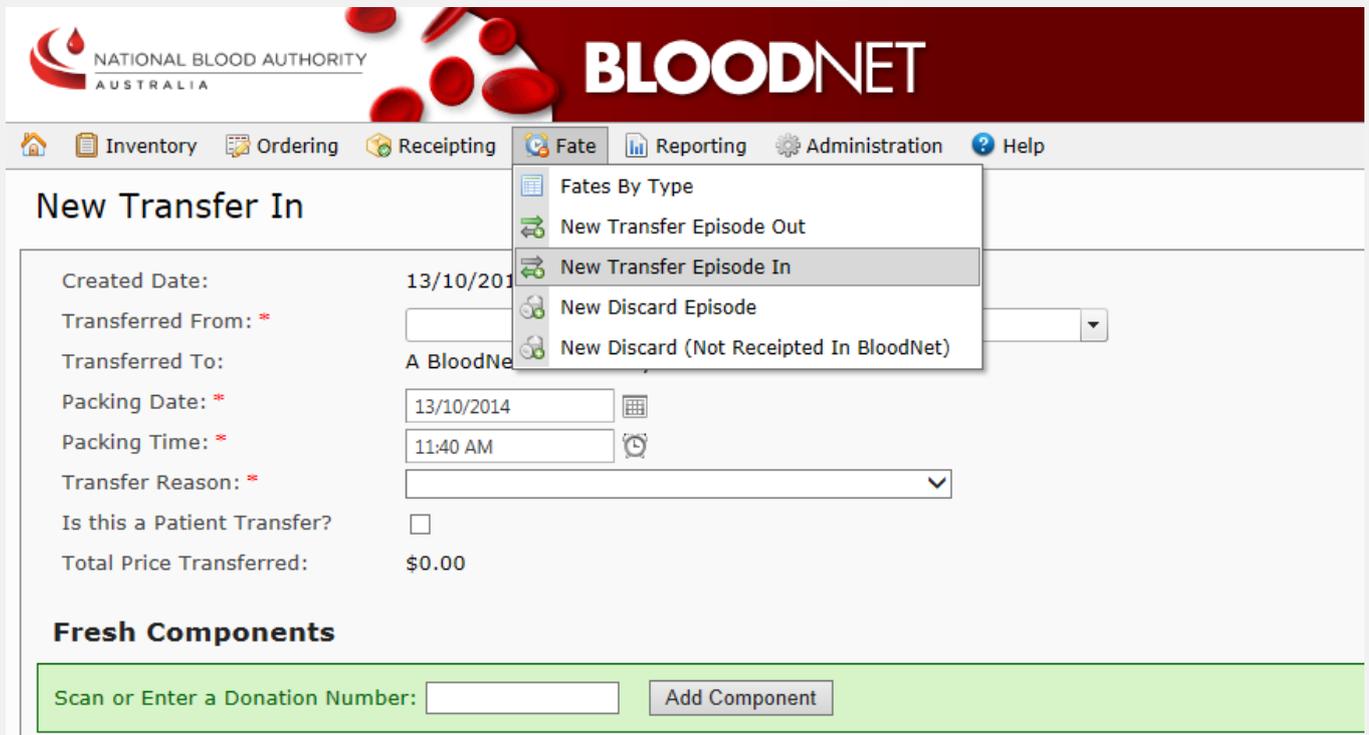
Enhancements to BloodNet due in 2015 will enable these alerts to be sent to nominated contacts at each facility by email or SMS if desired.

The screenshot shows the 'Inventory' screen. At the top, there is a navigation bar with icons for Home, Inventory, Ordering, Receiving, Fate, Reporting, Administration, and Help. Below this, the 'Inventory' title is displayed. The interface is divided into two main sections: '1. Order Details' and '2. Order Items'. The 'Order Items' section is currently active and highlighted in red. On the left side, there is a vertical menu with tabs for 'Red Cells', 'Platelets', 'Frozen', 'Immunoglobulins', 'Factor Concentrates', and 'Albumin'. The 'Red Cells' tab is selected. Below the menu, a table of Red Cell components is shown. The table has columns for 'Component', 'Item Price', 'Max Stock', and 'Stock Level Alert'. An arrow points to the 'Stock Level Alert' column header. The table data is as follows:

Component	Item Price	Max Stock	Stock Level Alert
Red Cells (O Positive)	\$346.86	93	60
Red Cells (O Negative)	\$346.86	49	
Red Cells (A Positive)	\$346.86	62	
Red Cells (A Negative)	\$346.86	18	
Red Cells (B Positive)	\$346.86	2	
Red Cells CMV negative (O Positive)	\$346.86	40	
Red Cells CMV negative (O Negative)	\$346.86	21	
Red Cells CMV negative (A Positive)	\$346.86	27	
Red Cells CMV negative (A Negative)	\$346.86	8	
Red Cells CMV negative (B Positive)	\$346.86	2	
Red Cells CMV negative (B Negative)	\$346.86	2	
Red Cells Paediatric CMV negative K negative (O Negative)	\$91.02	0	

Transfer product IN to own facility

If your facility receives units that have been transferred in from another facility (such as with a patient transfer), but the other facility has forgotten to transfer the units to you in BloodNet, the receiving facility can now initiate the transfer in BloodNet.



NATIONAL BLOOD AUTHORITY AUSTRALIA **BLOODNET**

Home Inventory Ordering Receipting **Fate** Reporting Administration Help

New Transfer In

Created Date: 13/10/2014
Transferred From: *
Transferred To: A BloodNet
Packing Date: * 13/10/2014
Packing Time: * 11:40 AM
Transfer Reason: *
Is this a Patient Transfer?
Total Price Transferred: \$0.00

Fates By Type

- New Transfer Episode Out
- New Transfer Episode In**
- New Discard Episode
- New Discard (Not Received In BloodNet)

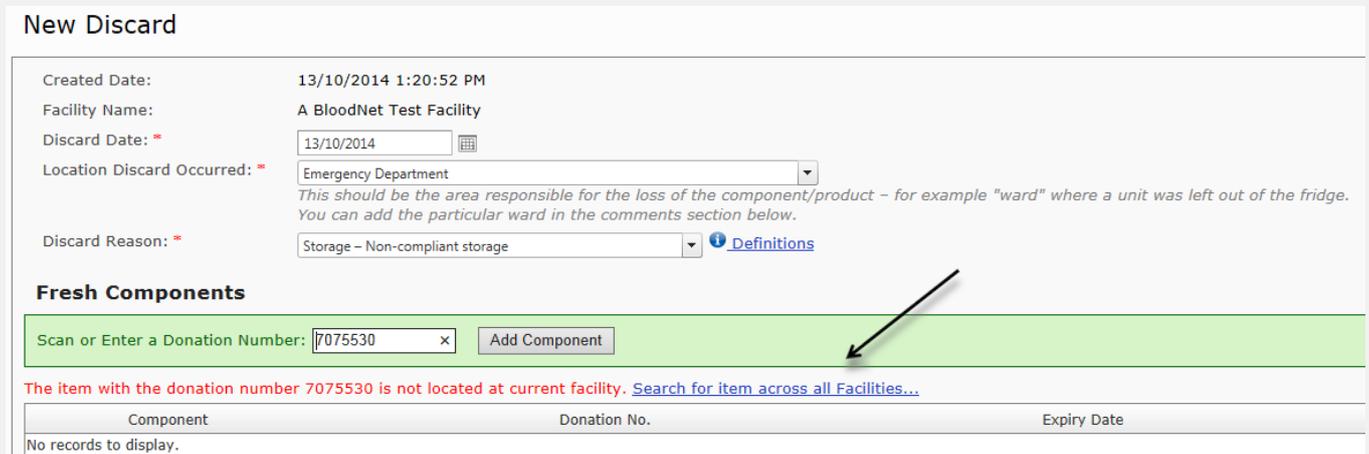
Fresh Components

Scan or Enter a Donation Number: Add Component

This functionality is also available when you are creating a new discard episode or transferring the unit onto another facility.

When entering a new discard episode if the required donation number is not found at the user's facility, a search prompt enables the user to find which facility the component/product is currently located at and then transfer it IN.

The discard episode can then be completed.



New Discard

Created Date: 13/10/2014 1:20:52 PM
Facility Name: A BloodNet Test Facility
Discard Date: * 13/10/2014
Location Discard Occurred: * Emergency Department
Discard Reason: * Storage - Non-compliant storage [Definitions](#)

Fresh Components

Scan or Enter a Donation Number: 7075530 Add Component

The item with the donation number 7075530 is not located at current facility. [Search for item across all Facilities...](#)

Component	Donation No.	Expiry Date
No records to display.		

Spotlight on reporting

New look fate reports: Fresh Component Health Provider Discards (FATE007)

Have you looked at your FATE007 report recently?

You can now examine what proportion of product transferred to you was subsequently discarded.

This can help you to understand your wastage patterns better.

You can select "True" for "Exclude Discarded Transfers" if you wish to see this data.



FATE007 - Fresh Component Health Provider Discards

Health Provider: A BloodNet Test Facility (ORBSTEST)

Date Range: 01 Jul 2014 - 31 Jul 2014

Showing comparison table removing any discards that were transferred into the selected facility

This report shows discards of fresh components over a given time for the selected health provider. The net issued and discard figures are used to calculate the Discard as a Percentage of Issue (DAPI) so the health provider's DAPI can be compared against the benchmark, group, state and national averages, with relative performance displayed by the indicator icons.

This report displays component groups (ie. Red Cells) which can be expanded to reveal corresponding cost groups (ie. 2a - WB Red Cell, 2b - WB Red Cell - Buffy Coat Pool, etc).

** note that for any peer group of Exempt or All, this is the equivalent to a national comparison.

Summary

[Data Extract](#)

Fresh Blood Product Group	Issued Qty	Transfer In Qty	Transfer Out Qty	Net Issued	Discard Qty	Discard Cost	Group	DAPI	Benchmark 2014-15	Group DAPI	State DAPI	National DAPI
Red Cells	1266	9	2	1273	22	\$7,619	Super	1.7%	3.0% ★	1.9% ★	5.8% ★	4.4% ★
Platelets	343	0	0	343	26	\$10,916	Super	7.6%	15.0% ★	7.6% ★	15.4% ★	15.5% ★
Clinical Fresh Frozen Plasma	296	2	1	297	6	\$1,672	All	2.0%	15.0% ★	10.2% ★	10.2% ★	10.2% ★
Cryoprecipitate	178	0	0	178	6	\$1,756	Exempt	3.4%		10.1% ★		10.1% ★

Summary - Excl Discarded Transfers

* Figures adjusted to remove Transfers-In Discarded
 ** Figures adjusted to remove Discarded Transfers-In

Fresh Blood Product Group	Issued Qty	*Transfer In Qty	Transfers In Discarded	Transfer Out Qty	*Net Issued	**Discard Qty	Discarded Transfers In	**Discard Cost	DAPI
Red Cells	1266	0	0	2	1264	13	9	\$4,499	1.0%
Platelets	343	0	0	0	343	26	0	\$10,916	7.6%
Clinical Fresh Frozen Plasma	296	2	0	1	297	6	0	\$1,672	2.0%
Cryoprecipitate	178	0	0	0	178	6	0	\$1,756	3.4%

Shows how you compare to Group (similar sized), State and National figures

Shows how many units that were transferred to you and subsequently discarded

Coming soon – Fresh Blood Product Management Report

A major new BloodNet report – the Fresh Blood Product Management Report – will be previewed at the HAA conference in Perth from 19-22 October.

If you are attending the HAA conference, take a moment to stop by the NBA booth in the tradeshow space to get a sneak preview of the future of BloodNet reporting.

For those that aren't making the journey to Perth for the HAA conference, the report will be available in BloodNet during December.

Requesting access to a BloodNet facility

If you have moved to a different laboratory or require access to an additional laboratory in BloodNet, requesting access can be completed in a few quick steps:

1. Do you have a Blood Portal account? If not please select 'New user? create an account' at <https://portal.blood.gov.au>. If you already have an account and can access BloodNet at any laboratory you do not need to create a new account
2. Login to BloodPortal
3. Click on the BloodNet tile - If you do not have access to any BloodNet facilities go to step 6
4. If you have access to any BloodNet site select one of these
5. Once you are in your current BloodNet facility click 'access request' at the top right corner



6. Under 'Roles' select 'Add Role'
7. Select your 'Role', 'Facility' and 'Save'
8. Click on 'BloodNet User Conditions', to read and accept these
9. 'Submit' your request

Once you have submitted your request the Facility Administrator will then be required to approve your access request.

Facility Administrators will see a pop-up box each time they log in to BloodNet to remind them of any pending access requests.

If you no longer work at a laboratory and you still have access to this facility in BloodNet please let your previous manager know so they can remove your access to that facility.

If you are unable to contact the manager, please contact the Blood Operations Centre at support@blood.gov.au or on 13 000 BLOOD (13 000 25663).