BLOODNET Blood Fridges Module

The **BloodNet Blood Fridges Module**

- **Provides** a secure area for facilities to share their on-site and off-site blood fridge oversight, management and AS3864.2-2012 compliance information with other laboratories and fridge users.

- **Allows** facilities who are not currently using BloodNet (such as affiliated hospitals) to share their blood fridge records via BloodPortal.

- **Assists** in minimising blood wastage by improving blood cold chain security, governance and facilitating stock rotation and transfers. All users of the fridge can confidently dispatch, rotate and transfer blood between health providers, with or without on-site laboratories, with a subsequent reduction in wastage.

OVERVIEW

Users can:

- set their fridge access permissions

- create incident notifications and their management

- share their blood fridge maintenance records and AS3864.2-2012 compliance

- confidently accept returns and transfers knowing the blood fridges they access are AS3864.2-2012 compliant.

ROLES

There are 2 roles in the BloodNet Fridges Module that fridge users can utilise:

- **Fridge Users** – These users can add or update maintenance or incident records.

- **Fridge Administrators** – In addition to the user functions, administrators can add or edit fridges, acknowledge incident notifications, share fridges with other facilities and request access to fridges belonging to other facilities.

BLOOD FRIDGE MAINTENANCE

✕ This fridge is currently not compliant	
⚠ This fridge has outstanding incident notifications	

🗒 Fridge Details	📇 Maintenance Plan	📋 Maintenance Records	📎 Attachments	⚠ Incident Notifications

Daily	
Check chart recorder function	Passed on 15/07/2014
Check temperatures	Passed on 12/07/2014
Weekly	
Change temperature recording chart	Passed on 08/07/2014
Fortnightly	
Alarm back-up battery check	Passed on 08/07/2014
Monthly	
Clean all internal surfaces and check seals	Passed on 06/07/2014
Check temperature monitoring device accuracy	Passed on 06/07/2014
Six-Monthly	
Alarm high/low check	Passed on 08/07/2014
Power fail alarm check	Passed on 07/07/2014
Two point calibration check of temperature monitoring device	Passed on 07/07/2014
Annual	
Two point calibration check of alarm probes	Passed on 06/07/2014
Alarm reactivation test	Passed on 06/07/2014
General clean	Passed on 06/07/2014
Download of temperature monitoring data	Passed on 06/07/2014
Miscellaneous	
Spatial temperature distribution check	Passed on 08/07/2014
Clean spills	Passed on 08/07/2014
Defrost	Passed on 08/07/2014

BloodNet Blood Fridge Maintenance allows users to:

🩸 Record their AS3864.2-2012 maintenance activities as a simple Pass or Fail for each of their fridges. The maintenance periods can be set by the fridge administrator.

🩸 View the compliance status of each of the fridges including when a particular maintenance task was last performed and what the outcome was.

🩸 Review any attachments related to the maintenance record and whether there are any related incident notifications.

INCIDENT NOTIFICATIONS

An incident notification is created when a fridge experiences an event, for example an alarm condition, or where a maintenance record has one or more checks that have a status of 'Fail'. Fridge users can view these incident notifications and be assured that a fridge will not show as compliant until the fridge administrator verifies that appropriate action has been taken.

🗒 Fridge Details	📇 Maintenance Plan	📋 Maintenance Records	📎 Attachments	⚠ Incident Notifications

	Incident Date/Time	Incident Name	Quarantined	Acknowledged	Resolution	Attachments
View	11/08/2014 08:34	test1	🩸	✔	11/08/2014 22:00 - cvdvxcv	1 Attachments

FOR MORE INFORMATION

To learn more about the BloodNet Blood Fridge module telephone 13000 BLOOD (13000 25663) or email support@blood.gov.au