

Subject: BAR CODE ENHANCEMENT- TRANSFUSION VERIFICATION

Category: ROUTINE
OTHER

Description:
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The purpose of this patch is to install components into Vista that will support the Bar Code Expansion - Positive Patient Identification (BCE-PPI) project. It's goal is to decrease patient misidentification and vulnerabilities in labeling of blood products and the need to use paper to record patient information before manually entering patient information into the Computerized Patient Record System (CPRS).

This patch will distribute 3 keys to all locations that will be use to access different menus in the Carefusion Transfusion Verification application.

This patch will distribute a Lower Level Protocol that will supply an HL7 message to the CF TV application with the Admission Discharge and Transfer information on all patients to the TV server.

This patch will distribute a Lower Level Protocol that will receive an HL7 message from the CF TV application with the text of a TIU Note that will contain a summary of a blood transfusion event.

TIU Note
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It will be necessary for the site to create a ILOCAL note title:_____ and it map it to BLOOD BANKING TRANSFUSION NOTE.

Mail Group:
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MJCF HL7

Protocol:
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MJCF ADT-A01 CLIENT
MJCF ADT-A01 ROUTER
MJCF ADT-A01 SERVER
MJCF ADT-A02 CLIENT
MJCF ADT-A02 ROUTER
MJCF ADT-A02 SERVER
MJCF ADT-A03 CLIENT
MJCF ADT-A03 ROUTER
MJCF ADT-A03 SERVER
MJCF ADT-A04 CLIENT
MJCF ADT-A04 ROUTER
MJCF ADT-A04 SERVER
MJCF ADT-A08 CIENT

MJCF ADT-A08 ROUTER
MJCF ADT-A08 SDAM CLIENT
MJCF ADT-A08 SDAM ROUTER
MJCF ADT-A08 SERVER
MJCF ADT-A11 CLIENT
MJCF ADT-A11 ROUTER
MJCF ADT-A11 SERVER
MJCF ADT-A12 CLIENT
MJCF ADT-A12 ROUTER
MJCF ADT-A12 SERVER
MJCF ADT-A13 CLIENT
MJCF ADT-A13 ROUTER
MJCF ADT-A13 SERVER

HL7 APPLICATION PARAMETER:

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MJCF ADT

HL LOGICAL LINK:

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MJCFADT

Options:

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MJCF TV ADMINISTRATOR

This OPTIONS should be assigned to the users that need to access functionality in the CareFusion Management Console.

- * Ability to access the Transfusion Verification Record report.
- * Ability to access the Manager Reports.
- * Ability to access the Transfusion Verification Application properties.

MJCF TV REPORTS

This OPTION should be assigned to the users that need to access Funtionality in the CareFusion Management Console.

- * Ability to access the Transfusion Verification Record Report.
- * Ability to access the Manager Reports.

MJCF TV USER

This OPTION should be assigned to tht users that need to access the following CareFusion Transfusion Verification functions.

- * Access to the Transfusion Verification Application.
- * Ability to witness a Blood Product Transfusion.
- * Ability to set or change a hand held device location.

Routine Descriptions:

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NONE

Routine Summary:

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The following is a list of the routine(s) included in this patch. The second line of each routine now looks like:

<tab>;;1.0;BAR CODE ENHANCEMENT;**[Patch List]**;[DATE]

Routine	Old Checksum	New Checksum	Patch List
=====	=====	=====	=====
MJCF1POS	N/A	2327617	1
MJCF1PRE	N/A	4297481	1
MJCFHLRT	N/A	2808268	1

Installation Instructions:

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This patch may be installed with users on the system; however, it should be installed at a non-peak time to minimize disruption to the users. Installation of the patch will take less than 2 minutes.

1. Use the INSTALL/CHECK MESSAGE option on the Packman Menu, to load the KIDS Transport Distribution global.
2. From the Kernel Installation and Distribution System (KIDS) Menu, select the Installation menu.
3. From the Installation Menu, you may elect to use the following options (when prompted for INSTALL NAME, enter MJCF*1.0*1):
 - a. Backup a Transport Global--this option will create a backup message of any routines exported with this patch. It will NOT backup any other changes such as DDs or templates.
 - b. Compare Transport Global to Current System--this option will allow you to view all changes that will be made when the patch is installed. It compares all components of the patch (routines, DDs, templates, etc.).
 - c. Verify Checksums in Transport Global--this option will allow you to ensure the integrity of the routines that are in the transport global.
4. Use the Install Package(s) option and select the package MJCF*1.0*1.
5. When prompted 'Want to DISABLE Scheduled Options, Menu Options, and Protocols? YES//', respond NO.

Routine Information:
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The second line of each of these routines now looks like:
;;1.0;Bar Code Expansion;**[Patch List]**;February 22, 2012;Build 7

The checksums below are new checksums, and
can be checked with CHECK1^XTSUMBLD.

Routine Name: MJCF1POS
Before: n/a After: B2327617
Routine Name: MJCF1PRE
Before: n/a After: B4297481
Routine Name: MJCFHLRT

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User Information:

Entered By :		Date Entered :	NOV 15,2011
Completed By:		Date Completed:	
Released By :		Date Released :	

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