Existing Product Intake Program (EPIP)

Patch LA\*5.2\*95

National Patch Module Patch Description



Department of Veterans Affairs

July 2017

Version 2.0

Revision History

| Date | Version | Description | Author |
| --- | --- | --- | --- |
| 07/07/2017 | 2.0 | Updated Software and Documentation Retrieval Instructions and Routine Information; added backout procedures | EPIP Project Team |
| 05/19/2017 | 1.0 | Initial (draft) version | EPIP Project Team |

National Patch Module Patch Description

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**Run Date: JUN 27, 2017 Designation: LA\*5.2\*95 TEST v1**

**Package : AUTOMATED LAB INSTRUMENTS Priority : MANDATORY**

**Version : 5.2 Status : UNDER DEVELOPMENT *=============================================================================***

**Associated patches:** **(v)LA\*5.2\*74 <<= must be installed BEFORE `LA\*5.2\*95'**

**Subject:CUSTOMIZABLE PARAMETER FOR LABORATORY SHIPPING MANIFEST DEFAULT**

**Category:ROUTINE**

Description:

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LA\*5.2\*95 creates a customizable parameter in VistA that allows Laboratory staff at each site to determine the default response when prompted to create a shipping manifest. The manifests are vital to ensuring that all specimens arrive at the correct destination. The current default response (“NO”) is frequently accepted by hurried technicians, when in actuality they need to create a manifest.

This patch creates the new parameter LR MANIFEST DEFLT CREATE in the Parameter Definition (#8989.51) file, which allows each site to choose the appropriate default response to the “There is not an open shipping manifest for [shipping configuration]. Do you want to start one?” prompt. If the parameter is set to “1,” then the default response will be "YES;" if the parameter is set to “0,” then the default response will be "NO." If the parameter is not defined for the shipping configuration, then the default response will be “NO.”

# BLOOD BANK Clearance:

EFFECT ON BLOOD BANK FUNCTIONAL REQUIREMENTS: Patch LA\*5.2\*95 does not contain any changes to the VISTA BLOOD BANK Software as defined by ProPath standard titled: BBM Team Review of VistA Patches.

EFFECT ON BLOOD BANK FUNCTIONAL REQUIREMENTS: Patch LA\*5.2\*95 does not alter or modify any software design safeguards or safety critical elements functions.

RISK ANALYSIS: Changes made by patch LA\*5.2\*95 have no effect on Blood Bank software functionality, therefore RISK is none.

VALIDATION REQUIREMENTS BY OPTION: Because of the nature of the changes made, no specific validation requirements exist as a result of installation of this patch.

Patch Components:

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Files & Fields Associated:

File Name (Number)Field Name (Number) New/Modified/Deleted

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N/A

Forms Associated:

Form Name File # New/Modified/Deleted

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N/A

Mail Groups Associated:

Mail Group Name New/Modified/Deleted

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N/A

Options Associated:

Option Name Type New/Modified/Deleted

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N/A

Protocols Associated:

Protocol Name New/Modified/Deleted

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N/A

Parameters Associated:

Parameter Name: New/Modified/Deleted

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LR MANIFEST DEFLT CREATE New

Security Keys Associated:

Security Key Name

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N/A

Templates Associated:

Template Name Type File Name (Number) New/Modified/Deleted

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N/A

Additional Information:

N/A

New Service Requests (NSRs):

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NSR20161105 Customizable Parameter for Laboratory Shipping Manifest Default

Patient Safety Issues (PSIs):

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N/A

Defect Tracking System Ticket(s) & Overview:

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N/A

Problem:

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N/A

Resolution:

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N/A

Test Sites:

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TBD

Software and Documentation Retrieval Instructions:

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There is no documentation associated with this patch release.

Patch Installation:

Pre/Post Installation Overview:

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Review the Pre-Installation Instructions provided before beginning installation of the patch.

Pre-Installation Instructions:

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This patch may be installed with users on the system, although it is

recommended that it be installed during non-peak hours to minimize

potential disruption to users. This patch should take less than 5 minutes

to install.

Installation Instructions:

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To install the patch:

1. Choose the PackMan message containing this patch.
2. Choose the INSTALL/CHECK MESSAGE PackMan option.
3. From the Kernel Installation and Distribution System (KIDS) menu, select the Installation Menu. From this menu, you may elect to use the following options. When prompted for the INSTALL NAME, enter the patch number LA\*5.2\*95.
   1. Verify Checksums in Transport Global - This option will help ensure the integrity of the routines that are in the transport global.
   2. Print Transport Global - This option will enable viewing the components of the KIDS build.
   3. Compare Transport Global to Current System - This option will enable viewing all changes that will be made when this patch is installed. It compares all components of this patch (routines, data dictionaries, templates, etc.).
   4. Back up a Transport Global - This option will create a backup message of any routines exported with this patch. It will not back up any other changes such as data dictionaries or templates.
4. From the Installation Menu, select the Install Package(s) option and choose the patch to install.
5. If prompted ‘Want KIDS to Rebuild Menu Trees Upon Completion of Install? NO//’, press <Enter>.
6. When prompted ‘Want KIDS to INHIBIT LOGONs during the install? NO//’, press <Enter>.
7. When prompted 'Want to DISABLE Scheduled Options, Menu Options, and Protocols? NO//’, press <Enter>.
8. If prompted ‘Delay install (Minutes): (0-60): 0//’, press <Enter>.
9. If prompted 'Enter the Device you want to print the Install messages. You can queue the install by enter a 'Q' at the device prompt. Enter a '^' to abort the install. DEVICE: HOME// HOME (CRT)', press <Enter>.

Post-Installation Instructions:

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N/A

Backout Procedure:

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Backout of this patch will be performed only with the concurrence and participation of the appropriate VA site/region personnel. The decision to back out the patch will be a joint decision between VA site/region personnel and other appropriate VA personnel.

Prior to installing the updated KIDS package, the site/region should have saved a backup of the routines in a mail message using the Backup a Transport Global [XPD BACKUP] menu option. The message containing the backed up routines can be loaded with the "Xtract PackMan" function at the Message Action prompt. The PackMan function INSTALL/CHECK MESSAGE is then used to install the backed up routines onto the VistA system.

Validation of Backout Procedure:

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The Backout procedure can be verified by printing the first two lines of the LA routines contained in this patch using the option First Line Routine Print [XU FIRST LINE PRINT]. Once the LA routines have been backed out, the first two lines of the routines will no longer contain the designation of patch LA\*5.2\*95 on line 2 in the patch list section.

Routine Information:

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The second line of each of these routines now looks like:

;;5.2;AUTOMATED LAB INSTRUMENTS;\*\*[Patch List]\*\*;Sep 27, 1994;Build 3

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

Routine Name: LA7SMB

Before: B50425818 After: B53156735 \*\*27,46,64,74,95\*\*

Routine list of preceding patches: 74