VistA Patch Display Page: 1

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Run Date: DEC 01, 2017 Designation: IVM\*2\*167 TEST v5

Package : INCOME VERIFICATION MATCH Priority : MANDATORY

Version : 2 Status : UNDER DEVELOPMENT

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Associated patches: (v)IVM\*2\*159 <<= must be installed BEFORE `IVM\*2\*167'

(v)IVM\*2\*165 <<= must be installed BEFORE `IVM\*2\*167'

(u)IVM\*2\*168 <<= must be installed BEFORE `IVM\*2\*167'

Subject: HOME PHONE AND FUTURE DISCHARGE DATE UPDATES

Category: ROUTINE

ENHANCEMENT

Description:

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Patch IVM\*2.0\*167 is being released to support the enhancements for the

Enterprise Health Benefits Determination (EHBD) program that focuses on

updates for the Enrollment System Modernization (ESM) project, which

supports Enrollment System Community Care (ESCC).

Home Phone Number updates include disabling Home Phone data elements in

Income Verification Match (IVM) Demographics Upload Tool and directly

uploading PHONE NUMBER[RESIDENCE] field (#.131), RESIDENCE NUMBER CHANGE

DT/TM field (#.1321),and RESIDENCE NUMBER CHANGE SITE field (#.1323),

RESIDENCE NUMBER CHANGE SOURCE field (#.1322) to the PATIENT file (#2).

Patch IVM\*2.0\*167 is being released as a supporting patch for Registration

Patch DG\*5.3\*935. IVM\*2.0\*167 contains routine changes to check if a Future

Discharge Date (FDD) record exists. An FDD record consists of a Service

Branch, Entry Date and Future Discharge Date. If an FDD record exists, it

will not be included in the ZMH segment of the ORU-Z07 and ORF-Z07 messages

sent from Veterans Health Information Systems and Technology Architecture

(VistA) to Enrollment System (ES).

The Military Service Future Discharge Date (FDD) build components include

changes to manage, process and display an FDD record. The record can be

manually updated in the ES and is read-only in VistA Registration. An FDD

record can be received from the military service broker or via an on-line

Healthcare Application. A Veteran can apply for Department of Veterans

Affairs (VA) health benefits enrollment before being discharged from the

military. The ES is the VA authoritative system for this information. VistA

will update the military service episode (MSE) list and FDD record to match

what is provided by ES. The FDD record will not be transmitted from VistA to

the ES.

Listing of Updates

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1. Disable Home Phone data elements in the IVM Demographics Upload tool

as the application will not allow VistA to automatically file PHONE NUMBER

[RESIDENCE] field (#.131), RESIDENCE NUMBER CHANGE DT/TM field (#.1321),

RESIDENCE NUMBER CHANGE SITE field (#.1323) or RESIDENCE NUMBER CHANGE

SOURCE field (#.1322) to the PATIENT file (#2) when processing Health Level

7 (HL7) messages from ES.

2. Directly upload the Home Phone data elements PHONE NUMBER [RESIDENCE]

field (#.131), RESIDENCE NUMBER CHANGE DT/TM field (#.1321), RESIDENCE

NUMBER CHANGE SITE field (#.1323), RESIDENCE NUMBER CHANGE SOURCE field

(#.1322) into PATIENT file (#2) when received from ES if the conditions

listed below are met:

a. The Change Date/Time of the incoming Home Phone Number is not null.

b. The Change Date/Time of the incoming Home Phone Number from ES is more

recent than the VistA Change Date/Time of Home Phone Number.

3. Update VistA to exclude the FDD record in the ZMH segment of the

ORU/ORF-Z07.

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

--------------- --------------------

N/A

Options Associated:

Option Name Type New/Modified/Deleted

----------- ---- --------------------

N/A

Protocols Associated:

Protocol Name New/Modified/Deleted

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N/A

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

New Service Requests (NSRs):

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N/A

Patient Safety Issues (PSIs):

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N/A

Defect Tracking System Ticket(s) & Overviews:

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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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Software and Documentation Retrieval Instructions:

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Patches for this installation are combined in the following host file for

distribution: DG\_53\_P935.KID.

The host file was created to simplify installation at Veterans

Health Administration (VHA) facilities. This file can be obtained from

one of the anonymous SFTP directories.

File Name Contents Retrieval Format

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DG\_53\_P935.KID DG\*5.3\*935 ASCII

IVM\*2.0\*167

Updated documentation describing the new functionality introduced by this

patch is available.

The preferred method is to retrieve files from :PORT.

This transmits the files from the first available server. Sites may

also elect to retrieve files directly from a specific server.

Sites may retrieve the software and/or documentation directly using

Secure File Transfer Protocol (SFTP) from the ANONYMOUS.SOFTWARE

directory at the following OI Field Offices:

Hines: :PORT

Salt Lake City: :PORT

The documentation will be in the form of Adobe Acrobat files.

Documentation can also be found on the VA Software Documentation Library

at: http://:PORT/DNS/

Title File Name SFTP Mode

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Release Notes DG\_5\_3\_P935\_KID\_RN.PDF (binary)

IVM Technical Manual IVM\_2\_P167\_TM.PDF (binary)

IVM User Manual IVM\_2\_P167\_UM.PDF (binary)

Patch Installation:

Pre/Post Installation Overview:

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N/A

Pre-Installation Instructions:

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N/A

Installation Instructions:

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Please refer to the DG\*5.3\*935 patch description for installation

instructions.

Post-Installation Instructions

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N/A

Routine Information:

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

;;2.0;INCOME VERIFICATION MATCH;\*\*[Patch List]\*\*;21-OCT-94;Build 39

The checksums below are new checksums, and

can be checked with CHECK1^XTSUMBLD.

Routine Name: IVMPREC6

Before:B147873748 After:B155161380 \*\*3,4,12,17,34,58,79,102,115,

140,144,121,151,152,165,167\*\*

Routine Name: IVMPREC8

Before:B230918624 After:B242938145 \*\*5,6,12,58,73,79,102,115,121,

148,151,152,168,167\*\*

Routine Name: IVMPREC9

Before: B71223010 After: B75404695 \*\*34,58,115,121,151,159,167\*\*

Routine Name: IVMPTRN8

Before: B78004542 After: B86571271 \*\*9,11,19,12,21,17,24,36,37,

47,48,42,34,77,76,75,79,85,89,

98,56,97,104,113,109,114,105,

115,121,151,141,150,160,161,

168,167\*\*

Routine list of preceding patches: 159, 165, 168

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User Information:

Entered By : PII Date Entered : JUL 17,2017

Completed By: Date Completed:

Released By : Date Released :

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