

**Health Administration Product Enhancements (HAPE  
Electronic Data Interchange (EDI)  
Medical Care Collection Fund (MCCF) Enhancements**

**RELEASE NOTES/Installation Guide/Rollback Plan**

**PRCA\*4.5\*316**



**Department of Veterans Affairs**

**August 2016**

**Version 1.0**

**Office of Information and Technology (OI&T)**

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# 1 Introduction

\*\*\* Note: This patch has a mandatory 3 day installation compliance.

MCCF (Medical Care Collection Fund) Enhancement for uniform use of CARC/RARC (Claims Adjustment Reason Codes/Remittance Advice Remark Codes) Codes.

This patch contains a fix for the installed patch PRCA\*4.5\*303. The PRCA\*4.5\*303 patch released a routine RCDPEMSG to process CARC (File #345) and RARC (File #346) updates that will be sent from the Austin Financial Service Center (FSC) as mail messages to the mail group G.CARC\_RARC\_DATA approximately 3 times during a calendar year. The FSC has a subscription for the codes from the Washington Publishing Company (<http://www.wpc-edi.com>). The version of RCDPEMSG routine released in PRCA\*4.5\*303 does not handle adding new codes to files 345 and 346 correctly. This emergency patch corrects this defect in routine RCDPEMSG.

This patch implements changes to the Veterans Health Information Systems and Technology Architecture (VistA) Accounts Receivable (AR) software requested by the Veterans Health Administration (VHA) Chief Business Office (CBO) Business Solutions to comply with legislative changes mandated by the Health Insurance Portability and Accountability Act of 1996 (HIPAA) as amended by Public Law (P.L.) 111-148, the Patient Protection and Affordable Care Act (PPACA), Section 1104.

## 2 Patch Description and Installation Instructions

### 2.1 Patch Description

```
=====
Run Date: SEP 08, 2016                      Designation: PRCA*4.5*316
Package : ACCOUNTS RECEIVABLE                Priority  : EMERGENCY
Version : 4.5                               Status   : COMPLETED/NOT RELEASED
=====
```

Associated patches: (v)PRCA\*4.5\*303<=< must be installed BEFORE `PRCA\*4.5\*316'

Subject: MCCF FY14 CARC RARC PRCA\*4.5\*303 PATCH FIX

Category: ROUTINE  
PATCH FOR A PATCH

Description:

=====

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CARC/RARC (Claims Adjustment Reason Codes/Remittance Advice  
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1996 (HIPAA) as amended by Public Law (P.L.) 111-148, the Patient  
Protection and Affordable Care Act (PPACA), Section 1104.

## Patch Components

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### Files & Fields Associated:

File Name (#) Sub-file Name (#)	Field Name (Number)	New/Modified/ Deleted
-----	-----	-----
N/A		

### Forms Associated:

Form Name	File Name (Number)	New/Modified/ Deleted
-----	-----	-----
N/A		

### Mail Groups Associated:

Mail Group Name	New/Modified/ Deleted
-----	-----

### Options Associated:

Option Name	Type	New/Modified/ Deleted
-----	----	-----
N/A		

### Protocols Associated:

Protocol Name	New/Modified/ Deleted
-----	-----
N/A	

### Security Keys Associated:

Security Key Name	New/Modified/ Deleted
-----	-----
N/A	

### Templates Associated:

Template Name	Type	File Name (Number)	New/Modified/ Deleted
-----	---	-----	-----
N/A			

Additional Information:

N/A

New Service Requests (NSRs)

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NSR# 20130515 - Uniform Use of CARC and RARC (835) Rule

Patient Safety Issues (PSIs)

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N/A

Remedy Ticket(s) & Overview

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1. I10087313FY16

Problem:

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CARC/RARC Code transfer from SSC did not add new codes to VistA Records.

Resolution:

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Modify the routine RCDPEMSG to fix the code in tag FILEIT to build the FileMan Data Array correctly to perform adding the new record when calling routine UPDATE^DIE to add the new record.

Test Sites:

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Alexandria VA Health Care System (Alexandria, LA) - Station 502

Black Hills VA Medical Center (Hot Springs, SD) - Station 568

South Texas Veterans Health Care System (San Antonio, TX) - Station 671

Documentation Retrieval Instructions:

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Documentation can be found on the VA Software Documentation Library at:  
<http://www4.va.gov/vdl/>

Title

File Name

FTP Mode

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ePayments User Manual      ePayments\_User\_Manual\_r0816.pdf      (binary)  
(EDI LOCKBOX)

Accounts Receivables Release Notes      PRCA\_4\_5\_P316\_RN.pdf      (binary)

## 2.2 Pre/Post Installation Overview

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.

No options need to be disabled.

It is highly recommended that the IRM add themselves to the MailMan group:

### RCDPE PAYMENTS EXCEPTIONS

This group receives error e-mails if there is an issue with reading the format of the CARC/RARC files received from the FSC.

## 2.3 Installation Instructions

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.

1. Choose the PackMan message containing this patch.
2. Choose the INSTALL/CHECK MESSAGE PackMan option.
3. From the Kernel Installation & Distribution System menu, select the Installation menu.
  - a. Backup a Transport Global - this option will create a backup message of any routines exported with the 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 this 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 transport global.
4. From the Installation Menu, select the Install Package(s) option and choose the patch to install. (ex. PRCA\*4.5\*316)
5. When prompted 'Want KIDS to INHIBIT LOGONs during the install? NO//', enter NO.
6. When prompted 'Want to DISABLE Scheduled Options, Menu Options, and Protocols? NO//', respond NO.
7. When prompted "DEVICE: HOME//", enter HOME.
8. If prompted 'Delay Install (Minutes): (0 - 60): 0//' respond 0.

## Post-Installation Instructions

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There are no special post-installation instructions for this patch.

## Routine Information:

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The second line of each of these routines now looks like:;;4.5;Accounts Receivable; \*\*[Patch List]\*\*;Mar 20, 1995;Build 2

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

Routine Name: RCDPEMSG

Before: B52639080 After: B53714233 \*\*303,316\*\*

### Description of Changes:

Fix for creation of FileMan data array so that new records are created when data is sent from FSC.

Routine list of preceding patches: 303



## **3 Backout and Rollback Procedures**

### **3.1 Overview of Backout and Rollback Procedures**

The rollback plan for VistA applications is complex and not able to be a “one size fits all” solution. The general strategy for a VistA rollback is to repair the code with a follow-up patch. The development team recommends that sites log a Remedy ticket if it is a nationally released patch. If not, the site should contact the product support team directly for specific solutions to their unique problems.

### **3.2 Backout Procedure**

During the VistA installation procedure of the KIDS build, the installer can back up the modified routines using the ‘Backup a Transport Global’ action. The installer can restore the routine using the MailMan message that was saved prior to the installation of the patch. The routine must be restored to its previous state.

Please contact the product support team for assistance if the installed patch that needs to be backed out contains anything at all besides routines before trying to backout the patch. If the installed patch that needs to be backed out includes a pre or post install routine, please contact the product support team before attempting the backout.

From the Kernel Installation and Distribution System Menu, select the Installation Menu. From this menu, you may elect to use the following option:

- 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 DD's or templates.

Note: When prompted for the INSTALL enter the patch #.

### **3.3 Rollback Procedure**

The patch doesn't change data so the rollback procedure is not required.

## **4 Issue Resolution**

### **4.1 Remedy Ticket**

Ticket Number: I10087313FY16

#### **4.1.1 Problem**

CARC/RARC Code transfer from FSC did not add new codes to VistA Records.

#### **4.1.2 Resolution**

Modify the routine RCDPEMSG to fix the code in tag FILEIT to build the FileMan Data Array correctly to perform adding the new record when calling routine UPDATE^DIE to add the new record.