

# **Department of Veterans Affairs**

**Electronic Data Interchange (EDI)  
New Standards and Operating Rules  
VHA Provider-side Technical Compliance Requirements  
VA118-1001-1018**

**Health Plan Identifier (HPID) Implementation Compliance**

**Accounts Receivable (AR)  
Release Notes/ Installation Guide/ Rollback Plan**

**PRCA\*4.5\*302**



**January 2015**

# Table of Contents

- 1 Introduction..... 3**
  - 1.1 Documentation and Distribution..... 3
- 2 Patch Description and Installation Instructions ..... 4**
  - 2.1 Patch Description ..... 4
  - 2.2 Pre/Post Installation Overview ..... 6
  - 2.3 Installation Instructions..... 6
- 3 Backout and Rollback Procedures ..... 6**
  - 3.1 Overview of Backout and Rollback Procedures ..... 6
  - 3.2 Backout Procedure ..... 7
  - 3.3 Rollback Procedure..... 7
- 4 Enhancements ..... 7**
  - 4.1 System Feature: EDI Transactions..... 7
    - 4.1.1 EDI Transactions – Use HPID/OEID in EDI Transactions ..... 7

# 1 Introduction

The Health Plan Identifier (HPID) project implements a new national standard of having a single identifier to use on electronic transmissions pertaining to health care. All entities that are financially responsible for care are assigned a HPID or Other Entity Identifier (OEID), used for entities that aren't traditional health plans. This new standard increases interoperability by replacing clearinghouse-specific identifiers for health plans.

This PRCA patch builds on the Integrated Billing (IB) HPID Build 1 patch (IB\*2.0\*519) to enable Accounts Receivable (AR) to provide the ability to receive the HPID/OEID in the X12 835 transaction.

Below is a list of all the applications involved in this project along with their patch number:

APPLICATION/VERSION	PATCH
INTEGRATED BILLING (IB) V. 2.0	IB*2.0*521
ELECTRONIC CLAIMS MANAGEMENT ENGINE (ECME) V. 1.0	BPS*1.0*18
ACCOUNTS RECEIVABLE (PRCA) V. 4.5	PRCA*4.5*302

The patches (IB\*2.0\*521, BPS\*1.0\*18 and PRCA\*4.5\*302) are being released in the Kernel Installation and Distribution System (KIDS) multi-build distribution as BPS IB PRCA HPID BUNDLE 2.0.

## 1.1 Documentation and Distribution

Updated documentation describing the new functionality introduced by this patch is available using the File Transfer Protocol (FTP).

The preferred method is to FTP the file from REDACTED This transmits the file from the first available FTP server. Sites may also elect to retrieve software directly from a specific server as follows:

Albany REDACTED  
Hines REDACTED  
Salt Lake City REDACTED

The documentation will be in the form of Adobe Acrobat files. Documentation can also be found on the VA Software Documentation Library at: <http://www.va.gov/vdl/>

File Description	File Name	FTP Mode
Release Notes/Installation Guide	prca_4_5_p302_rn_.pdf	Binary

## 2 Patch Description and Installation Instructions

### 2.1 Patch Description

```
=====
Run Date: JAN 15, 2015                Designation: PRCA*4.5*302
Package : ACCOUNTS RECEIVABLE         Priority   : MANDATORY
Version : 4.5                          Status    : RELEASED
=====
```

Associated patches: (v) PRCA\*4.5\*269<<= must be installed BEFORE `PRCA\*4.5\*302'  
(v) IB\*2\*519 <<= must be installed BEFORE `PRCA\*4.5\*302'

Subject: HEALTH PLAN IDENTIFIER (HPID) IMPLEMENTATION BUILD 2

Category: ROUTINE  
          ENHANCEMENT

Description:

=====

The Health Plan Identifier (HPID) project implements a new national standard of having a single identifier to use on electronic transmissions pertaining to health care. All entities that are financially responsible for care are assigned a HPID or Other Entity Identifier (OEID), used for entities that aren't traditional health plans. This new standard increases interoperability by replacing clearinghouse-specific identifiers for health plans.

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ACCOUNTS RECEIVABLE (PRCA) V. 4.5	PRCA*4.5*302

The patches (IB\*2.0\*521, BPS\*1.0\*18 and PRCA\*4.5\*302) are being released in the Kernel Installation and Distribution System (KIDS) multi-build distribution as BPS IB PRCA HPID BUNDLE 2.0.

Patch Components

Files & Fields Associated:

File Name (Number)	Field Name (Number)	New/Mod/Del
-----	-----	-----
None		

Forms Associated:

Form Name	File #	New/Modified/Deleted
-----	-----	-----
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
-----	-----
N/A	

Security Keys Associated:

Security Key Name
-----
N/A

Templates Associated:

Template Name	Type	File Name (Number)	New/Mod/Del
-----	-----	-----	-----
N/A			

Remote Procedure	New/Mod/Del
-----	-----
N/A	

Additional Information:

N/A

New Service Requests (NSRs):

-----  
NSR - Request ID: 20110503 Electronic Data Interchange (EDI) New  
Standards and Operating Rules (Veterans Health Administration)  
VHA Provider-Side TCRs 05/19/2011  
<http://vista.med.va.gov/nsrd/ViewITRequest.asp?RequestID=20110503>

Patient Safety Issues (PSIs):

-----  
N/A

Remedy Ticket(s) & Overviews:

-----  
N/A

Test Sites:

-----  
White River Junction, VT  
Houston, TX  
Walla Walla, WA  
Tampa, FL

## 2.2 Pre/Post Installation Overview

Pre/Post Installation Overview

-----  
The components sent with this patch PRCA\*4.5\*302 have been included in the HOST File BPS\_IB\_PRCA\_HPID\_BUNDLE\_2\_0.KID. Please follow the instructions listed in the INSTALLATION INSTRUCTIONS section of the patch description for patch BPS\*1.0\*18.

## 2.3 Installation Instructions

Installation Instructions

-----  
The components sent with this patch PRCA\*4.5\*302 have been included in the HOST File BPS\_IB\_PRCA\_HPID\_BUNDLE\_2\_0.KID. Please follow the instructions listed in the INSTALLATION INSTRUCTIONS section of the patch description for patch BPS\*1.0\*18.

Routine Information:

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

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

Routine Name: RCDPES10  
Before: B85948119 After: B86556768 \*\*269,302\*\*  
Routine Name: RCDPESR9  
Before: B71424370 After: B71991491 \*\*173,252,269,302\*\*

Routine list of preceding patches: 269

# 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.” The general strategy for VistA rollback is to repair the code with a follow-on patch. The development team recommends that sites log a Remedy ticket if it is a nationally released patch; otherwise, the

site should contact the product development team directly for specific solutions to their unique problems.

### **3.2 Backout Procedure**

During the VistA Installation Procedure of the KIDS build, the installer hopefully backed up the modified routines by the use of the 'Backup a Transport Global' action. The installer can restore the routines using the MailMan message that were saved prior to installing the patch. The backout procedure for global, data dictionary and other VistA components is more complex and will require issuance of a follow-on patch to ensure all components are properly removed. All software components (routines and other items) must be restored to their previous state at the same time and in conjunction with restoration of the data. This backout may need to include a database cleanup process.

Please contact the product development 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 development 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. When prompted for the INSTALL enter the patch #.

- 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 DD's or templates.

### **3.3 Rollback Procedure**

The rollback procedure for VistA patches is complicated and may require a follow-on patch to fully roll back to the pre-patch state. This is due to the possibility of Data Dictionary updates, Data updates, cross references, and transmissions from VistA to offsite data stores.

Please contact the product development team for assistance if needed.

## **4 Enhancements**

The following features in VistA, Accounts Receivable are affected by this effort:

### **4.1 System Feature: EDI Transactions**

#### **4.1.1 EDI Transactions – Use HPID/OEID in EDI Transactions**

The software provides the ability to transmit and receive HPID/OEID in all applicable EDI transactions.

**Note:** Certification of the HPID/OEID is a requirement of payers, not providers.