

**VA**



**U.S. Department of Veterans Affairs**

Office of Information and Technology

*Product Development*

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

**Pharmacy National Council for Prescription Drug Programs  
(NCPDP) Continuous Maintenance Standards**

**Pharmacy Data Management**

**RELEASE NOTES**

**PSS\*1.0\*188  
January 2016**



# Table of Contents

<b>1. Introduction.....</b>	<b>1</b>
1.1. Documentation Retrieval.....	1
<b>2. Patch Description and Installation Instructions.....</b>	<b>3</b>
2.1. Patch Description .....	3
2.2. Pre/Post Installation Overview.....	5
2.3. Installation Instructions .....	5
2.4. Routine Information: .....	6
<b>3. Enhancements .....</b>	<b>7</b>
3.1. Technical Modifications.....	7
3.1.1 Quantity Multiplier field of the Drug File Decimal Increase.....	7
3.2. Issue Resolutions.....	7
3.2.1 New Service Requests (NSRs).....	7
3.2.2 Remedy Tickets .....	7

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# 1. Introduction

THIS PATCH HAS ENHANCEMENTS THAT EXTEND THE ■ TO THE VETERANS HEALTH INFORMATION SYSTEMS AND TECHNOLOGY ARCHITECTURE (VISTA) ELECTRONIC PHARMACY (EPHARMACY) BILLING SYSTEM. BELOW IS A LIST OF ALL THE APPLICATIONS INVOLVED IN THIS PROJECT ALONG WITH THEIR PATCH NUMBER:

<u>APPLICATION/VERSION</u>	<u>PATCH</u>
-----	-----
OUTPATIENT PHARMACY (OP) V. 7.0	PS0*7*427
INTEGRATED BILLING (IB) V. 2.0	<del>IB*2*534</del>
ELECTRONIC CLAIMS MANAGEMENT ENGINE ■ V. 1.0	BPS*1*19 CONSOLIDATED
MAIL OUTPATIENT PHARMACY (CMOP) V. 2.0	PSX*2*77 PHARMACY DATA
MANAGEMENT (PDM) V. 1.0	
PSS*1*188	

PATCHES PSX\*2\*77 AND PSS\*1\*188 ARE BEING ■ STAND-ALONE PATCHES, WHILE THE OTHER THREE PATCHES (PS0\*7\*427, IB\*2\*534, BPS\*1\*19) ARE BEING RELEASED IN THE KERNEL INSTALLATION AND DISTRIBUTION SYSTEM (KIDS) MULTI-BUILD DISTRIBUTION BPS PSO IB BUNDLE. THE TWO ■ PATCHES AND MULTI-BUILD DISTRIBUTION CAN ■ BE INSTALLED IN ANY ORDER AND DO NOT NEED TO BE INSTALLED AT THE SAME TIME.

## 1.1. Documentation Retrieval

UPDATED DOCUMENTATION DESCRIBING THE NEW ■ BY THIS PATCH IS AVAILABLE.

THE PREFERRED METHOD IS TO FTP THE FILES FROM FTP://DOWNLOAD.VISTA.MED.VA.GOV/. THIS TRANSMITS THE FILES FROM ■ AVAILABLE FTP SERVER. SITES MAY ALSO ELECT TO RETRIEVE SOFTWARE DIRECTLY FROM A SPECIFIC SERVER AS FOLLOWS:

ALBANY	FTP.FO-ALBANY.MED.VA.GOV	<FTP://FTP.FO-
ALBANY.MED.VA.GOV>	HINES	FTP.FO-HINES.MED.VA.GOV
	<FTP://FTP.FO-HINES.MED.VA.GOV>	SALT LAKE CITY
FTP.FO-SLC.MED.VA.GOV		<FTP://FTP.FO-
SLC.MED.VA.GOV>		

DOCUMENTATION CAN ALSO BE FOUND ON THE VA ■ LIBRARY AT:  
HTTP://WWW4.VA.GOV/VDL/

<u>TITLE</u>	<u>FILE NAME</u>	<u>FTP MODE</u>
-----	-----	-----
RELEASE NOTES/INSTALLATION GUIDE	PSS1P188RN.PDF	BINARY

*(This page included for two-sided copying.)*

## 2. Patch Description and Installation Instructions

### 2.1. Patch Description

```
=====
RUN DATE: DEC 22, 2015          DESIGNATION: BACKAGE
: PHARMACY DATA MANAGEMENT    PRIORITY   : MANDATORY
VERSION : 1                     STATUS    : COMPLETE/NOT MA
=====
```

ASSOCIATED PATCHES: (V)PSS\*1\*143 <=< MUST BE INSTALLED BEFORE ~~B~~

SUBJECT: EPHARMACY NCPDP CONTINUOUS MAINTENANCE STANDARDS

CATEGORY: DATA DICTIONARY  
ROUTINE

DESCRIPTION:  
=====

THIS PATCH HAS ENHANCEMENTS THAT EXTEND THE ~~B~~ ~~0~~ THE VETERANS HEALTH INFORMATION SYSTEMS AND TECHNOLOGY ARCHITECTURE (VISTA) ELECTRONIC PHARMACY (EPHARMACY) BILLING SYSTEM. BELOW IS A LIST OF ALL THE APPLICATIONS INVOLVED IN THIS PROJECT ALONG WITH THEIR PATCH NUMBER:

APPLICATION/VERSION	PATCH
-----	-----
OUTPATIENT PHARMACY (OP) V. 7.0	PS0*7*427
INTEGRATED BILLING (IB) V. 2.0	<del>B254</del>
ELECTRONIC CLAIMS MANAGEMENT ENGINE <del>B</del> 1.0 BPS*1*19 CONSOLIDATED	
MAIL OUTPATIENT PHARMACY (CMOP) V. 2.0 PSX*2*77 PHARMACY DATA	
MANAGEMENT (PDM) V. 1.0	
PSS*1*188	

PATCHES PSX\*2\*77 AND PSS\*1\*188 ARE BEING ~~B~~ STAND-ALONE PATCHES, WHILE THE OTHER THREE PATCHES (PS0\*7\*427, IB\*2\*534, BPS\*1\*19) ARE BEING RELEASED IN THE KERNEL INSTALLATION AND DISTRIBUTION SYSTEM (KIDS) MULTI-BUILD DISTRIBUTION BPS PSO IB BUNDLE. THE TWO ~~B~~ PATCHES AND MULTI-BUILD DISTRIBUTION CAN ~~BE~~ BE INSTALLED IN ANY ORDER AND DO NOT NEED TO INSTALLED AT THE SAME TIME.

THIS SPECIFIC PATCH CONTAINS THE FOLLOWING FUNCTIONALITY:

-----  
THE NUMBER OF DECIMAL DIGITS FOR THE NCPDP ~~B~~ MULTIPLIER (#83) FIELD OF THE DRUG (#50) FILE WAS INCREASED FROM THREE (3) TO FIVE (5) DECIMAL DIGITS.

PATCH COMPONENTS  
=====

FILES & FIELDS ASSOCIATED:

FILE NAME (#)	FIELD NAME (NUMBER)	NEW/MODIFIED/ DELETED
-----	-----	-----
DRUG (#50)	NCPDP QUANTITY MULTIPLIER (#83)	<u>MODIFIED</u>

FORMS ASSOCIATED:

FORM NAME

FILE NAME (NUMBER)

NEW/MODIFIED/

DELETED /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

NEW/MODIFIED/

DELETED

N/A

TEMPLATES:

TEMPLATE NAME

TYPE

FILE NAME (NUMBER)

NEW/MODIFIED/

DELETED

N/A

ADDITIONAL ■/A

NEW SERVICE REQUESTS (NSRS)

20130514 - NCPDP CONTINUOUS MAINTENANCE STANDARDS ■ ITERATION 2)

PATIENT SAFETY ISSUES (PSIS)

N/A

REMEDY TICKET(S) & OVERVIEW



-----  
N/A

TEST SITES:

-----  
REDACTED

DOCUMENTATION RETRIEVAL INSTRUCTIONS

-----  
REDACTED

DOCUMENTATION CAN ALSO BE FOUND ON THE VA ■ LIBRARY AT :  
[HTTP://WWW.VA.GOV/VDL/](http://www.va.gov/vdl/)

<u>TITLE</u>	<u>FILE NAME</u>	<u>FTP MODE</u>
-----	-----	-----
<u>RELEASE NOTES/INSTALLATION GUIDE</u>	<u>PSS_1P188_RN.PDF</u>	<u>BINARY</u>

## 2.2. Pre/Post Installation Overview

N/A

## 2.3. Installation Instructions

THIS PATCH MAY BE INSTALLED WITH USERS ON ~~THE~~  
SHOULD TAKE LESS THAN 5 MINUTES.

INSTALLATION

NOTES: YOU MAY QUEUE THIS ~~INSTALL~~ LATER TIME. NO

OPTIONS NEED TO BE DISABLED.

INSTALLATION INSTRUCTIONS

-----  
1. CHOOSE THE PACKMAN MESSAGE CONTAINING THIS PATCH.

2. CHOOSE THE INSTALL/CHECK MESSAGE PACKMAN OPTION.
3. FROM THE KERNEL INSTALLATION AND ~~SET~~ MENU, SELECT THE INSTALLATION MENU. FROM THIS MENU, YOU MAY ELECT TO USE THE FOLLOWING OPTIONS. WHEN PROMPTED FOR THE INSTALL NAME, ENTER PSS\*1.0\*188.
  - A. BACKUP A TRANSPORT GLOBAL - THIS ~~OPTION~~CREATE A BACKUP MESSAGE OF ANY ROUTINES EXPORTED WITH THIS PATCH. IT WILL NOT BACKUP ANY OTHER CHANGES SUCH AS DD'S OR TEMPLATES.
  - B. COMPARE TRANSPORT GLOBAL TO CURRENT ~~THIS~~ THIS OPTION WILL ALLOW YOU TO VIEW ALL CHANGES THAT WILL BE MADE WHEN THIS PATCH IS INSTALLED. IT COMPARES ALL COMPONENTS OF THIS PATCH (ROUTINES, DD'S, TEMPLATES, ETC.).
  - C. VERIFY CHECKSUMS IN TRANSPORT GLOBAL ~~OPTION~~OPTION WILL ALLOW YOU TO ENSURE THE INTEGRITY OF THE ROUTINES THAT ARE IN THE TRANSPORT GLOBAL.
4. FROM THE INSTALLATION MENU, SELECT THE ~~N~~ ~~N~~ OPTION. WHEN PROMPTED FOR THE INSTALL NAME, ENTER PSS\*1.0\*188.
5. WHEN PROMPTED "WANT KIDS TO INHIBIT ~~N~~ THE INSTALL? NO//", RESPOND NO.
6. WHEN PROMPTED "WANT TO DISABLE ~~SCHEDULE~~ MENU OPTIONS, AND PROTOCOLS? NO//", RESPOND NO.
7. IF PROMPTED "DELAY INSTALL (MINUTES): (0 - 60): 0//", RESPOND 0.

#### POST-INSTALLATION INSTRUCTIONS

-----  
N/A

## 2.4. Routine Information:

THE SECOND LINE OF EACH OF THESE ROUTINES NOW LOOKS ~~E~~  
;;1.0;PHARMACY DATA MANAGEMENT; \*\*[PATCH ~~109981~~

THE CHECKSUMS BELOW ARE ~~N~~ AND CAN BE CHECKED  
WITH CHECK1^XTSUMBLD.

ROUTINE NAME: PSSDDUT2  
BEFORE: B103506254 AFTER: B103530932 \*\*3,21,61,81,95,127,126,139,  
131,143,188\*\*

ROUTINE LIST OF PRECEDING PATCHES: 143

## **3. Enhancements**

### **3.1. Technical Modifications**

#### **3.1.1 Quantity Multiplier field of the Drug File Decimal Increase**

The number of decimal digits for the NCPDP QUANTITY MULTIPLIER (#83) field of the DRUG (#50) file was increased from three (3) to five (5) decimal digits.

### **3.2. Issue Resolutions**

#### **3.2.1 New Service Requests (NSRs)**

This patch addresses the following New Service Request (NSR):

20130514 - NCPDP Continuous Maintenance Standards (Phase 2, Iteration 2)

#### **3.2.2 Remedy Tickets**

There are no Remedy Tickets associated with this patch.