

**DECISION SUPPORT SYSTEM (DSS)  
FY 2013 EXTRACTS**

**RELEASE NOTES**



**Software Version 3.0  
November 2012**

**Department of Veterans Affairs  
Office of Information and Technology (OIT)  
Product Development**



## Revision History

Date	Version	Description	Author
November 2012	1.0	Release Notes for patch ECX*3.0*136	Megan Lucas

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# 1. Changes to Data Dictionaries

## 1.1. New Fields

### 1.1.1. ADMISSION EXTRACT (#727.802)

- ED DISPOSITION CODE (#92)
- PRIMARY ICD-10 CODE (#93)

### 1.1.2. RADIOLOGY EXTRACT (#727.814)

- CREDIT METHOD (#49)

### 1.1.3. EVENT CAPTURE LOCAL EXTRACT (#727.815)

- PRIMARY ICD-10 CODE (#106)
- SECONDARY ICD-10 CODE #1 (#107)
- SECONDARY ICD-10 CODE #2 (#108)
- SECONDARY ICD-10 CODE #3 (#109)
- SECONDARY ICD-10 CODE #4 (#110)

### 1.1.4. QUASAR EXTRACT (#727.825)

- PRIMARY ICD-10 CODE (#106)
- SECONDARY ICD-10 CODE #1 (#107)
- SECONDARY ICD-10 CODE #2 (#108)
- SECONDARY ICD-10 CODE #3 (#109)
- SECONDARY ICD-10 CODE #4 (#110)

### 1.1.5. PROSTHETICS EXTRACT (#727.826)

- PRIMARY ICD-10 CODE (#92)
- SECONDARY ICD-10 CODE #1 (#93)
- SECONDARY ICD-10 CODE #2 (#94)
- SECONDARY ICD-10 CODE #3 (#95)
- SECONDARY ICD-10 CODE #4 (#96)

### 1.1.6. CLINIC EXTRACT (#727.827)

- ED DISPOSITION CODE (#111)
- PRIMARY ICD-10 CODE (#112)
- SECONDARY ICD-10 CODE #1 (#113)
- SECONDARY ICD-10 CODE #2 (#114)
- SECONDARY ICD-10 CODE #3 (#115)
- SECONDARY ICD-10 CODE #4 (#116)

## 1.2. Modified Data Dictionary Definitions

### 1.2.1. PRESCRIPTION EXTRACT (#727.81)

- DEA, SPECIAL HDLG (#28)

### 1.2.2. IV PHARMACY EXTRACT (#727.819)

- DEA, SPECIAL HDLG (#17)

## 2. Enhancements/Modifications for FY13

### 2.1. DSS Extract Field Additions

Extract	Field Additions
ADMISSION EXTRACT	ED DISPOSITION CODE PRIMARY ICD-10 CODE
RADIOLOGY EXTRACT	CREDIT METHOD
EVENT CAPTURE LOCAL EXTRACT	PRIMARY ICD-10 CODE SECONDARY ICD-10 CODE #1 SECONDARY ICD-10 CODE #2 SECONDARY ICD-10 CODE #3 SECONDARY ICD-10 CODE #4
QUASAR EXTRACT	PRIMARY ICD-10 CODE SECONDARY ICD-10 CODE #1 SECONDARY ICD-10 CODE #2 SECONDARY ICD-10 CODE #3 SECONDARY ICD-10 CODE #4
PROSTHETICS EXTRACT	PRIMARY ICD-10 CODE SECONDARY ICD-10 CODE #1 SECONDARY ICD-10 CODE #2 SECONDARY ICD-10 CODE #3 SECONDARY ICD-10 CODE #4
CLINIC EXTRACT	ED DISPOSITION CODE PRIMARY ICD-10 CODE SECONDARY ICD-10 CODE #1 SECONDARY ICD-10 CODE #2 SECONDARY ICD-10 CODE #3 SECONDARY ICD-10 CODE #4

## 2.2. DSS Extract Field Modifications

Extract	Field Modifications
IV PHARMACY EXTRACT	DEA, SPECIAL HDLG
PRESCRIPTION EXTRACT	DEA, SPECIAL HDLG

## 2.3. Fields added to Clinic Review Report and Spreadsheet View

The following fields were added to the Clinic Review Report and Spreadsheet:

- DSS PRODUCT DEPARTMENT
- OCCASION OF SERVICE (OOS)
- OOS CALLING PACKAGE
- VARIABLE APPOINTMENT LENGTH

## 2.4. Modifications to the Extract Audit Reports Menu

- Removed the Pharmacy (PHA) Extract Audit report option from the Extract Audit Reports Menu.
- Renamed the Laboratory Blood Bank (LBB) Extract Audit to Laboratory Blood Bank (LBB) Pre-Extract Audit.
- Added a note for users when the LBB Pre-Extract audit is accessed to clarify and emphasize that the extract audit must be done prior to the extract generation.
- Added DSS TEST NAME to the Laboratory Results (LAR) Extract Audit.

## 2.5. Modifications to the BCM Extract

- Removed the lock and activated the BCM Extract.
- Change BCM to produce only those records not already recorded in IVP or UDP. BCM logic should review the IVP and UDP extracts being run for the month being extracted and the month prior to that. Records not in IVP or UDP will be included in the BCM extract. This will allow the capture of pharmacy transactions not previously collected: 1) WDDE transactions, 2) changes after UDP is pulled, 3) Ward Stock, and 4) Narcotics.

## 2.6. Modifications to the Maintenance Menu

- Added Prosthetics Extract (PRO) information to the Print Feeder Keys report option.
- Added Prosthetics Extract (PRO) information to the Print Feeder Locations report option.
- Modified the prompts for IVP, UDP and PRE on the Pharmacy Volume Edit option to clarify for the user the input information that is needed.
- Removed the option code 7 “Send Both as One Record with DSS Product Department (for future use)” from the Clinic and Stop Code Worksheet.
- Added prompt so the user can add or edit the DSS Product Department in the Enter/Edit DSS Stop Codes for Clinics option under the Setup for DSS Clinic Information menu.

## 2.7. Modifications to the IVP Unusual Volume Report and the UDP Unusual Volume Report

- Increased the number of decimal places for the COST field from 2 to 4 decimal places.

- Modified the logic of the COST field in the IVP Unusual Volume Report to calculate cost by multiplying the Average Drug Cost per Unit from the IV Additives file by the Total Doses per Day.
- Modified the prompt for UDP on the Pharmacy Extract Unusual Volume Report menu to give the user the option to add ORDER DIRECTIONS to the UDP Unusual Volume Report.

## **2.8. Modifications to the IVP Extract and UDP Extract**

- Modified the logic of the COST field in the IVP Extract to calculate Cost by multiplying the Average Drug Cost per Unit from IV Additives file by the Total Doses per Day.
- Added additional prompts, to the existing option, to help the user determine the correct record sequence number specific to the patient and UDP Extract.

## **2.9. Changes to Lab Results (LAR) Extract Logic**

- Modified Lab Results (LAR) Extract logic so that it includes missing workload. Currently, lab tests are counted if they are accessioned in the extract month and have a result entered. If the test has not been resulted, it was being skipped. Now, if a test is accessioned but has not yet been resulted, it is put on a list to be considered on next month's extract. Tests now accessioned at the end of the month that are resulted in the next month will no longer be skipped. This change will take place when patch LR\*5.2\*420 is installed.

## **2.10. Application Programmer Interface (API) Changes**

- Retired appointment references are replaced with supported APIs.
- Provided error handling for the scheduling APIs and provided notification when unavailable.

## **2.11. Changes to Social Security Number (SSN) Filtering**

- Removed filtering for SSNs beginning with 8 or 9. Registration will validate SSNs and filtering will no longer be required.

## **2.12. Data Dictionary Updates**

- Reviewed and updated the Data Dictionary.