ICD-10 Follow On Class 1 Software Remediation Project

Prosthetics

ICD-10 Release Notes

RMPR*3.0*168

Application Version 3.0
August 2014

Department of Veterans Affairs
Office of Information and Technology
Product Development
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1. Introduction

1.1. Purpose

The purpose of these Release Notes is to identify enhancements to the Prosthetics package contained in patch RMPR*3*168.

1.2. Background

On January 16, 2009, the Centers for Medicare & Medicaid Services (CMS) released a final rule for replacing the 30-year-old International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) code set with International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) and International Classification of Diseases, Tenth Revision, Procedure Coding System (ICD-10-PCS) with dates of service or dates of discharge for inpatients that occur on or after the ICD-10 activation date.

The classification system consists of more than 68,000 codes, compared to approximately 13,000 ICD-9-CM codes. There are nearly 87,000 ICD-10-PCS codes, while ICD-9-CM has nearly 3,800 procedure codes. Both systems also expand the number of characters allotted from five and four respectively to seven alphanumeric characters. This value does not include the decimal point, which follows the third character for the ICD-10-CM code set. There is no decimal point in the ICD-10-PCS code set. These code sets have the potential to reveal more about quality of care, so that data can be used in a more meaningful way to better understand complications, better design clinically robust algorithms, and better track the outcomes of care. ICD-10-CM also incorporates greater specificity and clinical detail to provide information for clinical decision-making and outcomes research.

ICD-9-CM and ICD-10-CM Comparison

<table>
<thead>
<tr>
<th>ICD-9-CM</th>
<th>ICD-10-CM</th>
</tr>
</thead>
<tbody>
<tr>
<td>13,000 codes (approximately)</td>
<td>68,000 codes (approximately)</td>
</tr>
<tr>
<td>3-5 characters</td>
<td>3-7 characters (not including the decimal)</td>
</tr>
<tr>
<td>Character 1 is numeric or alpha (E or V)</td>
<td>Character 1 is alpha; character 2 is numeric</td>
</tr>
<tr>
<td>Characters 2 - 5 are numeric</td>
<td>Characters 3–7 are alpha or numeric (alpha characters are not case sensitive)</td>
</tr>
<tr>
<td>Decimal after first 3 characters</td>
<td>Same</td>
</tr>
</tbody>
</table>

ICD-9-CM and ICD-10-PCS Comparison

<table>
<thead>
<tr>
<th>ICD-9-CM Procedure Codes</th>
<th>ICD-10-PCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-4 characters</td>
<td>7 alphanumeric characters</td>
</tr>
<tr>
<td>All characters are numeric</td>
<td>Characters can be either alpha or numeric. Letters O and I are not used to avoid confusion with the numbers 0 and 1</td>
</tr>
<tr>
<td>All characters are numeric</td>
<td>Each character can be any of 34 possible values. The ten digits 0-9 and the 24 letters A-H, J-N and P-Z may be used in each character</td>
</tr>
<tr>
<td>Decimal after first 2 characters</td>
<td>Does not contain decimals</td>
</tr>
</tbody>
</table>
1.3. Scope of Changes

**NOTE: Existing ICD-9 functionality has not changed.**

Patch RMPR*3*168 makes the following changes to the Prosthetics package:

- Ability to display full (expanded) text descriptions associated with ICD-10-CM codes in the provisional diagnosis field of the *Suspense Processing* menu option within VistA’s roll-and-scroll Prosthetics package on the screen and printed on applicable reports.

- Ability to display full (expanded) text descriptions associated with ICD-10-CM codes in the provisional diagnosis field of the *Processing* menu option within the Prosthetics VistA Suite Graphical User Interface (GUI) on the screen and printed on applicable reports.

- Ability to display full (expanded) text descriptions associated with ICD-10-CM codes in the ICD code field within the *Administrative Home Oxygen* module on the *Add/Edit Home Oxygen Patient* data entry screen.

- Ability to identify the ICD code/description displayed is an ICD-9 or an ICD-10 code within VistA’s roll-and-scroll Prosthetics package on the screen and printed on applicable reports.

- Ability to display separately ICD-9 and ICD-10 codes/descriptions within the Prosthetics VistA Suite GUI on the screen and printed on applicable reports.

1.4. Documentation

The Prosthetics manuals are posted on the VistA Documentation Library (VDL) [Prosthetics](#) page.

The following manuals are updated with changes for RMPR*3*168:

- Prosthetics VistA Suite (GUI) User Manual
- Prosthetics Basics User Manual
- National Prosthetics Patient Database (NPPD) User Manual
- View Billing Information (GUI) User Manual
- Home Oxygen Module User Manual
- Electronic Order/Suspense Processing User Manual

The following manuals do not contain changes relating to patch number RMPR*3*168:

- Prosthetics VistA Suite (GUI) Installation Guide
- Prosthetics Inventory Package (PIP) Lessons Learned
- Prosthetics Inventory Package (PIP) User Guide
- Installation Guide
- Prosthetics Security Guide
- NPPD Detail Display (GUI) Installation Guide
- Purchasing - Stock Issues User Manual
- Purchase Cards User Manual
- Delayed Order Report (DOR) (GUI) Installation Guide
- Prosthetics Technical Manual
1.5. Dependencies

Complete pre-installation and post-installation instructions can be found in the RMPR*3.0*168 Patch Description in FORUM.

**Patches**

Prior to installing RMPR*3*168, the following associated patches must already be installed:

- GMRC*3*73
- ICD*18*57
- LEX*2*80
- OR*3*361
- PX*1*199
- RMPR*3*125
- RMPR*3*128
- RMPR*3*148
- RMPR*3*150
- RMPR*3*162
- RMPR*3*163
2. Prosthetics Roll and Scroll

2.1. Appliance Transaction Warning Display

Note: *Date of Interest* is the Home Oxygen Prescription Date.

If the ICD code being displayed was inactive on the Date of Interest, the software displays an alert message after the Diagnosis description. This alert may wrap onto the next line if the Diagnosis description is too long.

To avoid this, and to make the display more readable, the software has been updated to check the length of the information being displayed. If it is determined that not all of the alert information is able to fit onto a single line, then the entire warning displays on the following line and is indented two spaces to denote the relationship to the previous line.

The example below shows how this warning message displays for Appliance Transactions.

**Example: Warning and Indentation for Appliance Transactions**

<table>
<thead>
<tr>
<th>PROSPATIENT, ONE</th>
<th>SSN: 000-12-3456</th>
<th>DOB: 01-01-1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPLIANCE/REPAIR LINE ITEM DETAIL</td>
<td>&lt;4-1&gt;</td>
<td></td>
</tr>
<tr>
<td>TYPE OF FORM:</td>
<td>INITIATOR:</td>
<td>DATE: OCT 01, 2013</td>
</tr>
<tr>
<td>DELIVER TO:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TYPE TRANS: INITIAL ISSUE</td>
<td>QTY:</td>
<td>SOURCE: COMMERCIAL</td>
</tr>
<tr>
<td>VENDOR:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DELIVERY DATE:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOTAL COST:</td>
<td>OBL:</td>
<td></td>
</tr>
<tr>
<td>REMARKS:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DISABILITY SERVED: NSC/OP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ITEM DESCRIPTION: ULTRALIGHTWEIGHT WHEELCHAIR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>APPLIANCE: ULTRALIGHTWEIGHT WHEELCHAIR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CONTRACT #:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EXCLUDED/WAIVER:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PSAS HCPCS: A4364</td>
<td>ADHESIVE</td>
<td></td>
</tr>
<tr>
<td>ICD-10 Code: A00.0 CHOLERA DUE TO VIBRIO CHOLERAE 01, BIOVAR CHOLERAE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>** Inactive ** Date: OCT 01, 2013</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CPT MODIFIER:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DESCRIPTION:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EXTENDED DESCRIPTION:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2.2. *PSAS HCPCS History Option* Warning Display

Note: *Date of Interest* is the Entry Date.

If the ICD code being displayed was inactive on the Date of Interest, the software displays an alert message after the Diagnosis description. This alert may wrap onto the next line if the Diagnosis description is too long.

To avoid this, and to make the display more readable, the software has been updated to check the length of the information being displayed. If it is determined that not all of the alert information is able to fit
onto a single line, then the entire warning displays on the following line and is indented two spaces to denote the relationship to the previous line.

The example below shows how this warning message displays for PSAS HCPCS History Option.

**Example: Warning and Indentation for PSAS HCPCS History Option**

<table>
<thead>
<tr>
<th>REQUEST DATE</th>
<th>PATIENT NAME</th>
<th>SSN</th>
<th>VENDOR</th>
<th>OCT 01, 2013-DEC 31, 2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAR 30, 2020</td>
<td>PROSPATIENT, ONE</td>
<td>0 0478</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ITEM: ACETAMINOPHEN W/CODE QTY:</td>
<td>TOTAL COST: 0.00</td>
<td>INITIAL ISSUE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>INITIATOR:</td>
<td>ICD-10 Code: A01.09 Typhoid fever with other complications</td>
<td>** Inactive ** Date: DEC 31, 2020</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOTAL DOLLARS SPENT ON THIS HCPCS:</td>
<td>$ 0.00 TOTAL QUANTITY ISSUED: 0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**2.3. Add/Edit Home Oxygen Patient Option Warning Display**

In the *Add/Edit Home Oxygen Patient* option, if you select an existing Item and that Item contains an ICD code that is inactive based on the Start Date of the currently selected prescription, the software then issues a warning and provides choices on how to proceed.

You have three options:

1. Select a different item with no ICD code or with an active ICD code.
2. Enter a new item.
3. Proceed with this item. If you proceed with this item, the existing ICD Diagnosis code will be **DELETED**. You may then enter an active ICD Diagnosis code or you may leave the ICD Diagnosis field blank.

**Example: Warning for Add/Edit Home Oxygen Patient Option**

The following items are already in the patient’s template:

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Vendor</th>
<th>ICD</th>
<th>CS+</th>
</tr>
</thead>
<tbody>
<tr>
<td>* 1 HEAD GEAR-CPAP-SOFT</td>
<td>VENDOR ONE</td>
<td>784.0</td>
<td>9</td>
</tr>
<tr>
<td>2 NECK COOLER, STEELE</td>
<td>VENDOR ONE</td>
<td>847.0</td>
<td>9</td>
</tr>
<tr>
<td>3 NECKLOOP POWERED AMPLIFIED</td>
<td>VENDOR ONE</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* = Primary Item
CS = Code Set for ICD Diagnosis code
+ = Item with active ICD code on start date of prescription

Select ACTION: (A/D/E): **Edit**
Select an ITEM: (1-3): **1 * 1 HEAD GEAR-CPAP-SOFT**

This item contains the ICD Diagnosis Code: 784.0 which was inactive based on the start date of the currently selected prescription.

You may 1) select a different item with no ICD code or with an active ICD code, 2) enter a new item or 3) proceed with this item. If you proceed with this item, the existing ICD Diagnosis code 784.0 will be **DELETED**.

You may then enter an active ICD-10 Diagnosis code or you may leave the ICD Diagnosis field blank.

Do you wish to continue?
3. **Prosthetics GUI**

3.1. **Prosthetics GUI Installation**

Please confirm the information that will be included into Version info for Prosthetics package:

- **CompanyName**: Veterans Administration
- **FileDescription**: Prosthetics VistA Suite
- **FileVersion**: 3.0.168.82
- **ProductName**: Prosthetics VistA Suite
- **Product Version**: 3.8.168 (Patch 168)

Install the Prosthetics GUI client software following the instructions of the *Prosthetics VistA Suite (GUI) Installation Guide* found on the VistA Documentation Library (VDL) at the following link: [http://www.va.gov/vdl/application.asp?appid=96](http://www.va.gov/vdl/application.asp?appid=96).

3.2. **Appliance Detail Form**

The Appliance Detail form reveals, in the ICD Code box on the Appliance Item section, whether the ICD description is for ICD-10 on the Appliance Transaction Detail form.

**Example: Appliance Detail Form**

![Appliance Detail Form](image.png)
The Appliance Detail form also presents a warning if the ICD date attached to the ICD code is incorrect.

**Example: ICD-10 Description and Warning Display for Appliance Detail**

<table>
<thead>
<tr>
<th>PROSPATIENT, ONE</th>
<th>SSN: 000-12-3456</th>
<th>DOB: 01-01-1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPLIANCE/REPAIR LINE ITEM DETAIL</td>
<td>&lt;4-1&gt;</td>
<td></td>
</tr>
</tbody>
</table>

**TYPE OF FORM:** INITIAL ISSUE  **DATE:** OCT 01, 2013  **QTY:** COMMERCIAL

**DELIVERY TO:**

**VENDOR:**

**DELIVERY DATE:**

**TOTAL COST:**

**OBL:**

**REMARKS:**

**DISABILITY SERVED:** NSC/OP

**ITEM DESCRIPTION:** DESCRIPTION

**APPLIANCE:** DESCRIPTION

**CONTRACT #:**

**EXCLUDED/WAIVER:**

**PSAS HCPCS:** A4364  **ADHESIVE**

**ICD-10 Code:** A00.0  **CHOLERA DUE TO VIBRIO CHOLERAE 01, BIOVAR CHOLERAE**

**Inactive**  **Date:** OCT 01, 2013

**CPT MODIFIER:**

**DESCRIPTION:**

**EXTENDED DESCRIPTION:**

### 3.3. NPPD Detail Screen

The NPPD Detail Display Screen contains the following changes:

- Customizable data field is now called Suspense ICD.
- Column Headers are now called Suspense ICD.
If the Provisional Diagnosis is entered using a manual suspense entry via the VistA Prosthetics package, then the Prosthetics VistA Suite GUI package does not designate the diagnosis as ICD-9 or ICD-10.

Example: NPPD Detail Display Screen

Note: When you select “Suspense ICD” as one of the custom fields, you may not select “Suspense ICD” from either of the two remaining custom fields until “Suspense ICD” is deselected. This prevents you from accidentally creating more than one “Suspense ICD” column and more than one associated ICD Code Set column.

3.4. View Prosthetics Billing Information

The View Prosthetic Billing Information Screen contains the following changes:

- Displays the code and full description/definition of the ICD-10- CM Diagnosis.
- Column Headers are now called ICD Code and ICD Desc.
- Displays only the “ICD” label.
Example: Prosthetics Billing Information Screen

Note: If the Provisional Diagnosis is entered using a manual suspense entry, then the Prosthetics VistA Suite GUI package does not designate the diagnosis as ICD-9 or ICD-10.
4. ICD-10 Searches

The Prosthetics package provides the ability to search on ICD-10-CM diagnosis codes and ICD-10-PCS procedure codes.

NOTE: Existing ICD-9 functionality has not changed.

4.1. ICD-10-CM Diagnosis Code Search

Only one routine in Prosthetics performs a look-up on ICD codes. The original code used a ^DIE FileMan call. Utilizing the original FileMan call, new Application Programmer Interfaces (APIs) have been created to perform the ICD-10 look-ups.

The ICD-10 code set is much more complex and detailed than the ICD-9 code set. When you enter a partial code or a partial description, a list displays matching your input, from which you can pick your next selection. This may result in an additional list displaying at an even lower level of detail. This process continues until you select the desired ICD-10 code from the list.

ICD-10 diagnosis code search highlights include:

- Both partial code searches and full ICD-10 code entry are possible, where all or part of the code is known.
  - The software displays the total number of entries that match the three-character input (20), a numbered list of matching codes, their descriptions, and designates if the entry is a branch (-) or a leaf node match.
- You can “drill down” through the branches (-) and or a leaf nodes to identify the single, valid ICD-10 code that best matches the patient diagnosis.
- Sixty-character short descriptions for the valid ICD-10 codes display.

4.1.1. Performing ICD-10 Look-Ups and Searches

For the active ICD-10 code set, searches performed may return more matches than can be displayed on a single screen, which is due to the added detail available with the ICD-10 code set.

In these instances, you can follow the steps listed below:

1. To begin your search, you can enter any of the following:
   a. A valid ICD-10 code.
   b. A partial ICD-10 code.
   c. A partial description of a valid ICD-10 code.

2. These matches could contain either a valid ICD-10 code (leaf node) or a branch node which is followed by a ",-".
   a. If you select a valid ICD-10 code, the software continues to the next function.
   b. If you select one partial ICD-10 code (i.e. a branch node denoted by a trailing ",-"), all immediate descendants of that branch node display for you to see.

3. This step repeats until you select a valid ICD-10 code.
4.1.2. Partial Code Look-Up

Shown below is a detailed, multi-screen sample of a look-up / search using a partial code.

**Example: ICD-10 - Help and Partial Code Look-Up Screen**

Select Home Oxygen Main Menu Option: ED Add/Edit Home Oxygen Patient
Select PROSTHETICS PATIENT NAME: PROSPATIENT, ONE 5001AC 1-12-42 0001
23456 YES SC VETERAN
HOME OXYGEN ELIGIBILITY: SC/OP/
HOME OXYGEN CONTRACT LOCATION: ALBANY/
HOME OXYGEN ACTIVATION DATE: MAR 1, 2000/
Select HOME OXYGEN PRESCRIPTION DATE: Jan 01, 2014/ JAN 01, 2014
DATE: JAN 1, 2014/
EXPIRATION DATE: JAN 1, 2014/
DESCRIPTION:
No existing text
Edit? NO/
The following items are already in this patient's template:
* 1 ACETAMINOPHEN W/CODEINE 30MG TAB VENDOR ONE
  2 WHEELCHAIR LIGHTWEIGHT VENDOR TWO
  3 COLOSTOMY BAGS VENDOR ONE
  4 ACETAMINOPHEN W/CODEINE 30MG TAB VENDOR ONE
  5 NECK BRACE VENDOR TWO
  6 COLOSTOMY BAGS VENDOR ONE
  7 COLOSTOMY BAGS VENDOR ONE
* = Primary Item
Select ACTION: (A/D/E): **Edit**
Select an ITEM: (1-7): 1 * 1 ACETAMINOPHEN W/CODEINE 3
PRIMARY ITEM: YES/
ITEM: ACETAMINOPHEN W/CODEINE 30MG TAB/
HCPCS CODE: A4365/
VENDOR: VENDOR ONE/
QUANTITY: 1/
UNIT COST: 1.00/
UNIT OF ISSUE: EA EACH
ICD10 Diagnosis code: F14.21 Cocaine dependence, in remission

---

**Note: ?, ?? and ??? are used to display Help texts and prompts.**

When entering ?:

Enter code or “text” for more information.

When entering ??:

Enter a "free text" term or part of a term such as "femur fracture".

Or

Enter a "classification code" (ICD/CPT, etc.) to find the single term associated with the code.

Or

Enter a "partial code". Include the decimal when a search criterion includes 3 characters or more for code searches.
When entering ???:

<table>
<thead>
<tr>
<th>Number of Code Matches</th>
</tr>
</thead>
<tbody>
<tr>
<td>-----------------------</td>
</tr>
</tbody>
</table>

The ICD-10 Diagnosis Code search will show the user the number of matches found, indicate if additional characters in ICD code exist, and the number of codes within the category or subcategory that are available for selection.

19 matches found

M91. - Juvenile osteochondrosis of hip and pelvis (19)

This indicates that 19 unique matches or matching groups have been found and will be displayed.

M91. - the “-” indicates that there are additional characters that specify unique ICD-10 codes available.

(19) Indicates that there are 19 additional ICD-10 codes in the M91 “family” that are possible selections.

4.1.3. Partial Description Look-Up

Shown below is a detailed, multi-screen sample of a performing a look-up or search using a partial description. For this example, first select Home Oxygen Main Menu Option: ED Add/Edit Home Oxygen Patient.

**Example: ICD-10 - Help and Partial Description Look-Up Screen**

UNIT OF ISSUE: EA/
ICD10 Diagnosis code: F14.151 Cocaine abuse w cocaine-induc psychotic disorder w hallucin
ICD10 Diagnosis code: F14.151// COCAINE

Note: A "--" following the number means more entries are under that “branch”. Selecting these entries displays the lower level branches, and ultimately the “leafs”, or individual ICD-10 codes.

23 matches found <-
1. F14.10 Cocaean Abuse, Uncomplicated
2. F14.12- Cocaine abuse with intoxication
3. F14.14 Cocaean Abuse with Cocaine-Induced Mood Disorder
4. F14.15- Cocaine abuse with cocaine-induced psychotic disorder
5. F14.18- Cocaean abuse with other cocaine-induced disorder
6. F14.19 Cocaean Abuse with unspecified Cocaean-Induced Disorder
7. F14.20 Cocaean Dependence, Uncomplicated
8. F14.21 Cocaean Dependence, in Remission
Press <RETURN> for more, "^" to exit, or Select 1-8: 4

3 matches found
1. F14.150 Cocaean Abuse with Cocaean-Induced Psychotic Disorder with Delusions (ICD-10-CM F14.150)
2. F14.151 Cocaean Abuse with Cocaean-Induced Psychotic Disorder with Hallucinations (ICD-10-CM F14.151)
3. F14.159 Cocaean Abuse with Cocaean-Induced Psychotic Disorder, unspecified (ICD-10-CM F14.159)
Select 1-3: 2

ICD10 Diagnosis code: F14.151
ICD10 Diagnosis description: Cocaean Abuse with Cocaean-Induced Psychotic Disorder with Hallucinations (ICD-10-CM F14.151)
REMARKS: Test with new ICD10 lookup API Replace
ITEM TYPE: Initial Issue/
Select FUND CONTROL POINT: ^

Entered partial description

Software displays code and full description
5. Known Issue

The ICD-10 Class I Remediation project will update VistA to include the ICD-10 Diagnosis and Procedure codes. The first patches to be delivered by this project will be the STS patches ICD*18.0*57 and LEX*2.0*80 which will include both the ICD-10 Diagnosis and Procedure codes along with new or updated APIs that will be used by the other VistA applications to select, retrieve and display these new codes.

Several VistA applications do not currently utilize code set versioning. Those applications are Prosthetics, Home Based Primary Care, and Laboratory: Anatomic Pathology. As a result, these applications currently allow inactive ICD-9 codes to be displayed and selected for ICD-9 dates of service.

During the interim, after the installation of the STS ICD-10 Class I Remediation patches and prior to the ICD-10 Implementation date, these applications will also allow the display and selection of inactive ICD-10 codes including statuses of (Inactive) or (Pending). The users of these applications should use CAUTION to select ICD-9 or ICD-10 codes that are appropriate and active.

The following examples show how the software appears in these applications:

**EXAMPLE 1: Inactive ICD-9 codes**

The warning (Inactive) appears at the end of the short description.

```
ICD-9 DIAGNOSIS CODE: 100.81//{{ 488.

12 matches found

  1. 488. FLU D/T AVIAN FLU VIRUS (Inactive)
  2. 488.0 FLU DT IDEN AVIAN VIRUS (Inactive)
  3. 488.01 FLU DT IDEN AVIAN W PNEU (Major CC)
  4. 488.02 FLU DT AVIAN W OTH RESP (CC)
  5. 488.09 FLU DT AVIAN MANIFEST NEC (CC)

Press <RETURN> for more, '^' to exit, or Select 1-5:
```

**EXAMPLE 2: Inactive ICD-10 codes**

The warning (Pending) appears at the end of the short description.

```
ICD-9 DIAGNOSIS CODE: 100.81//{{ S06.816

3 matches found

  1. S06.816A Inj r int crtd,intcr w LOC >24 hr w/o ret consc w surv, init (10/01/2014) (Pending)
  2. S06.816D Inj r int crtd,intcr w LOC >24 hr w/o ret consc w surv, subs (10/01/2014) (Pending)
  3. S06.816S Inj r int crtd,intcr w LOC >24 hr w/o ret consc w surv, sqla (10/01/2014) (Pending)

Select 1-3:
```

When creating or editing records dated after the ICD-10 Activation Date, the software will correctly screen out both the inactive ICD-9 and inactive ICD-10 codes.