#### August 2014

This distribution contains change pages for patch MD\*1.0\*29 of the Technical Manual for the Clinical Procedures Module.

File Name: Patch:

Patch MD\*1.0\*29 pages:

Replace Pages: With Pages: Title page Title page

Revision History Revision History
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pp. 6-9 (Updated option to read the generic ICD in

place of ICD9)

# **Clinical Procedures (CP)**

# **Technical Manual and Package Security Guide**



Version 1.0
April 2004
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Department of Veterans Affairs

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Product Development

# **Revision History**

Description	Date	Author
<sup>1</sup> Patch MD*1.0*29 – Updated for ICD-10	August 2014	Kathy Krause, VA PM;
release.		Michael Klein, HP PM;
Updated Title page		Dawn Hoff, Tech Writer
Added Revision History, pp. i-ii		Dawn Horr, Teen writer
Updated Table of Contents, pp. iii-iv		
Updated option to read the generic ICD in		
place of ICD-9, pp. <u>6-9</u> .		
<sup>2</sup> Patch MD*1.0*20 released. Added new	November 2010	Shirley Ackerman
Exported Options and Updated the Routine		
Descriptions. Added new Parameter		
Definitions.		
<sup>3</sup> Patch MD*1.0*21 released. Updated	June 2010	Shirley Ackerman,
Routine Description, Parameter Definition,		Rachel Wilder
and Menu Options By Name.	7.000	
<sup>4</sup> Patch MD*1.0*11 released. Updated	June 2009	Shirley Ackerman,
Routine Description, File and Field Description, Parameter Definition, and		Alfred Bustamante
Menu Options By Name.		
<sup>5</sup> Patch MD*1.0*6 released. Added	May 2008	Shirley Ackerman,
description of Hemodialysis module and	Wiay 2006	Alfred Bustamante
508 Compliance to Introduction; updated		Affica Bustamante
Routine Descriptions, File List, Package		
Default Definition, Remote Procedure		
Calls, Parameter Definitions, menu options,		
Cross References, Callable Routines,		
External Relations, Internal Relations, and		
Glossary. Removed individual vendor		
contact information from Ch.15.		
<sup>6</sup> Patch MD*1.0*14 released. Updated	March 2008	Shirley Ackerman,
Routine Descriptions, File List, Parameter		Alfred Bustamante
Definitions, Protocols, menu options, and		
Cross References. Deleted bad references to		
Sample Reports in Ch. 15.		

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<sup>&</sup>lt;sup>1</sup> Patch MD\*1.0\*29 August 2014 Patch 29 release added <sup>2</sup> Patch MD\*1.0\*20 November 2010 Patch 20 release added <sup>3</sup> Patch MD\*1.0\*21 June 2010 Patch 21 release added. <sup>4</sup> Patch MD\*1.0\*11 June 2009 Patch 11 release added. <sup>5</sup> Patch MD\*1.0\*6 May 2008 Patch 6 release added. <sup>6</sup> Patch MD\*1.0\*14 March 2008 Patch 14 release added.

<sup>1</sup> Patch MD*1.0*5 released August 2006.	Documented	Shirley Ackerman,
Updated File List, Package Default	February 2008	Alfred Bustamante
Definition, Parameter Definitions, and		
menu options.		
Patch MD*1.0*2 released.	August 2006	
<sup>2</sup> Patch MD*1.0*1 released.	July 2004	
Originally released.	April 2004	

<sup>&</sup>lt;sup>1</sup> Patch MD\*1.0\*5 August 2006 Patch 5 release added.
<sup>2</sup> Patch MD\*1.0\*1 and MD\*1.0\*2 July 2004 Patch 2 release added.

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```
P4 = first "^" piece 1 if the condition can be answered
                       0 if the condition should be null not asked
           second "^" piece - If Scheduling has the answer, 1 = yes 0 = no
      P5 = "IR" - Ionizing Radiation Exposure
      P6 = first "^" piece 1 if the condition can be answered
                       0 if the condition should be null not asked
           second "^" piece - If Scheduling has the answer, 1 = yes 0 = no
      P7 = "EC" - Environmental Contaminants
      P8 = first "^" piece 1 if the condition can be answered
                       0 if the condition should be null not asked
           second "^" piece - If Scheduling has the answer, 1 = yes 0 = no
     P9 = "HNC" - Head and/or Neck Cancer
     P10 = first "^" piece 1 if the condition can be answered
                       0 if the condition should be null not asked
           second "^" piece - If Scheduling has the answer, 1 = yes 0 = no
     P11 = "MST" - Military Sexual Trauma
     P12 = first "^" piece 1 if the condition can be answered
                       0 if the condition should be null not asked
           second "^" piece - If Scheduling has the answer, 1 = yes 0 = no
     P13 = "CV" - Combat Veteran
     P14 = first "^" piece 1 if the condition can be answered
                           O if the condition should be null not asked
           second "^" piece - If Scheduling has the answer, 1 = yes 0 = no
 ^TMP("MDENC",$J,n)="PRV"^CODE^^NARR^^Primary (1=Yes,0=No)
      P1 = "PRV" - Provider segment
      P2 = CODE - New Person internal Entry Number
      P3 = Null
     P4 = NARR - Provider name
     P5 = Null
      P6 = Primary - 1/0/null (1=Yes,0/Null=No)
                   ="POV"^ICD IEN^ICD CODE^provider narrative category^
provider narrative (Short Description) Primary (1=Yes, 0/Null=No)
      P1 = "POV" - ICD segment
      P2 = ICD internal entry number
     P3 = ICD Code
     P4 = Provider Narrative Category
     P5 = Short Description
     P6 = Primary - 1/0/null (1=Yes, 0/Null=No)
                   ="CPT"^CPT IEN^CPT CODE^provider narrative category^
provider narrative (Short Description) ^^Quantity
      P1 = "CPT" - CPT segment
      P2 = CPT internal entry number
      P3 = CPT Code
      P4 = Provider Narrative Category (CPT Category Grouping)
     P5 = Short Description
     P6 = null
     P7 = Quantity
NAME: MD TMDLEX
                                        TAG: LEX
 ROUTINE: MDRPCW1
                                        RETURN VALUE TYPE: GLOBAL ARRAY
 AVAILABILITY: RESTRICTED
                                        WORD WRAP ON: TRUE
 VERSION: 1
DESCRIPTION:
This RPC will return a list of CPT or ICD for a search typed in.
INPUT PARAMETER: MDSRCH
                                        PARAMETER TYPE: REFERENCE
 REQUIRED: YES
                                        SEQUENCE NUMBER: 1
```

```
DESCRIPTION:
This is the text typed in for the look-up.
INPUT PARAMETER: MDAPP
                                        PARAMETER TYPE: REFERENCE
 REOUIRED: YES
                                        SEQUENCE NUMBER: 2
DESCRIPTION:
This is the application indicator. It is either "CPT" or "ICD".
RETURN PARAMETER DESCRIPTION:
 ^TMP("MDLEX",$J,#)=P1 - CPT/ICD Code
                    P2 - Internal Entry Number
                    P3 - Lexicon text
>D LEX^MDRPCW1(.RESULTS, "BORE", "CPT")
 >ZW RESULTS
RESULTS="^TMP("MDLEX",539152953)"
 >D ^%G
Global ^TMP("MDLEX", $J -- NOTE: translation in effect
 ^TMP("MDLEX",539152953,1)=86618^302213^Borella Burgdorferi (Lyme Disease)
Antibody (CP T-4 86618)
NAME: MD TMDNOTE
                                        TAG: RPC
 ROUTINE: MDRPCNT
                                        RETURN VALUE TYPE: GLOBAL ARRAY
 AVAILABILITY: RESTRICTED
                                        INACTIVE: ACTIVE
 WORD WRAP ON: TRUE
                                        VERSION: 1
DESCRIPTION:
 This remote procedure call does the following:
 Accepts the following Inputs:
    RESULTS - Both (Input and Output) - Passed in as the array to return
              results in.
    OPTION - NEWDOC = Add additional new document to the Hemodialysis
                      study.
             NOTELIST = Returns a list of documents associated with the
                       study. The pieces returned are: Note IEN, Note
                       title, Date/Time Creation, Author, and Hospital
                       Location.
             VIEWTIU = Return the text lines of a document from NOTELST.
    MDSID - Study internal Entry Number.
    MDTIU - TIU Document Internal Entry Number.
    MDDTE - Date/Time of Document Creation.
    MDAUTH - Author of document.
    MDESIG - Encrypted Electronic Signature.
    MDTXT - Text of the new document in an array.
Return Results are the following:
```