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: |
| MD\_1\_P29\_TM\_CP.PDF | MD\*1.0\*29 |

Patch MD\*1.0\*29 pages:

|  |  |
| --- | --- |
| Replace Pages: | With Pages: |
| Title page | Title page |
| Revision History | Revision History |
| Table of Contents | Table of Contents |
| pp. 6-9 | 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**

**Revised August 2014**

**Department of Veterans Affairs**

**Office of Information and Technology (OI&T) Product Development**

Revision History

|  |  |  |
| --- | --- | --- |
| **Description** | **Date** | **Author** |
| [1](#_bookmark0)Patch MD\*1.0\*29 – Updated for ICD-10 release.  Updated Title page  Added Revision History, pp. i-ii Updated Table of Contents, pp. iii-iv  Updated option to read the generic ICD in  place of ICD-9, pp. 6-9 . | August 2014 | REDACTED |
| [2](#_bookmark1)Patch MD\*1.0\*20 released. Added new Exported Options and Updated the Routine Descriptions. Added new Parameter Definitions. | November 2010 | REDACTED |
| [3](#_bookmark2)Patch MD\*1.0\*21 released. Updated  Routine Description, Parameter Definition, and Menu Options By Name. | June 2010 | REDACTED |
| [4](#_bookmark3)Patch MD\*1.0\*11 released. Updated  Routine Description, File and Field Description, Parameter Definition, and Menu Options By Name. | June 2009 | REDACTED |
| [5](#_bookmark4)Patch MD\*1.0\*6 released. Added  description of Hemodialysis module and 508 Compliance to Introduction; updated 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. | May 2008 | REDACTED |
| [6](#_bookmark5)Patch MD\*1.0\*14 released. Updated  Routine Descriptions, File List, Parameter Definitions, Protocols, menu options, and Cross References. Deleted bad references to Sample Reports in Ch. 15. | March 2008 | REDACTED |

1 Patch MD\*1.0\*29 August 2014 Patch 29 release added

2 Patch MD\*1.0\*20 November 2010 Patch 20 release added

3 Patch MD\*1.0\*21 June 2010 Patch 21 release added.

4 Patch MD\*1.0\*11 June 2009 Patch 11 release added.

5 Patch MD\*1.0\*6 May 2008 Patch 6 release added.

6 Patch MD\*1.0\*14 March 2008 Patch 14 release added.

Revision History

|  |  |  |
| --- | --- | --- |
| [1](#_bookmark6)Patch MD\*1.0\*5 released August 2006.  Updated File List, Package Default Definition, Parameter Definitions, and menu options. | Documented February 2008 | REDACTED |
| Patch MD\*1.0\*2 released. | August 2006 |  |
| [2](#_bookmark7)Patch MD\*1.0\*1 released. | July 2004 |  |
| Originally released. | April 2004 |  |

1 Patch MD\*1.0\*5 August 2006 Patch 5 release added.

2 Patch MD\*1.0\*1 and MD\*1.0\*2 July 2004 Patch 2 release added.

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Exported Options

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

0 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

Exported Options

DESCRIPTION:

This is the text typed in for the look-up.

INPUT PARAMETER: MDAPP PARAMETER TYPE: REFERENCE REQUIRED: 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: