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Run Date: JUN 30, 2016 Designation: ICD\*18\*89

Package : ICD - DRG GROUPER Priority: Mandatory

Version : 18 Status: Under Development

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Associated patches: (v)ICD\*18\*82 <<= must be installed BEFORE `ICD\*18\*89'

Subject: DRG RE-DESIGN

Category:

- Data Dictionary

- Routine

- Other

- Enhancement (Mandatory)

Description:

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This patch, the DRG Re-Design Project, creates new data files and

routines to calculate a Diagnostic Related Group (DRG) value for a

patient record coded with International Classification of Diseases, Tenth

Revision (ICD-10) diagnostic and procedure codes.

Patch Components

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Files & Fields:

This patch creates and populates ten new data files. All data is stored

in the new ICDD global.

DRG MDC CATEGORY (#83)

FIELD FIELD

NUMBER NAME

.01 MDC-CAT ID (RF), [0;1]

.02 HIERARCHY (RNJ8,0X), [0;2]

.03 MDC ID (RF), [0;3]

.04 CATEGORY ID (RNJ4,0), [0;4]

.05 CATEGORY TYPE (S), [0;5]

.06 MDC NAME (RF), [0;6]

.07 CATEGORY NAME (F), [0;7]

DRG MDC CATEGORY DRG (#83.1)

.01 DRG (RP80.2'), [0;1]

.02 EFFECTIVE (RD), [0;2]

.03 INACTIVE (D), [0;3]

.04 HIERARCHY (RNJ4,0X), [0;4]

.05 MDC-CAT (RP83'), [0;5]

.06 MCC REQUIRED (S), [0;6]

.07 CC REQUIRED (S), [0;7]

.08 SPECIAL (S), [0;8]

.09 CASE NAME (F), [0;9]

DRG MDC CATEGORY CASE (#83.2)

.01 MDC CASE ID (RF), [0;1]

DRG MDC CATEGORY CODE SETS (#83.3)

.01 MDC CODE SET ID (RNJ6,0), [0;1]

.02 MDC-CAT (P83'), [0;2]

.03 CODE TYPE (RS), [0;3]

.04 SET TYPE (S), [0;4]

.05 SPECIAL (S), [0;5]

.06 CODE SET NAME (F), [0;6]

DRG DIAGNOSIS (#83.5)

.01 DIAGNOSIS (RP80'), [0;1]

10 ATTRIBUTES (Multiple-83.5001), [10;0]

.01 EFFECTIVE (RD), [0;1]

.02 INACTIVE (D), [0;2]

.03 PDX EXCLUSION (F), [0;3]

.04 MCC OF ITS OWN (S), [0;4]

.05 CC OF ITS OWN (S), [0;5]

.06 MCC IF ALIVE (S), [0;6]

.07 MCC (S), [0;7]

.08 CC (S), [0;8]

20 MDC CODE SET (Multiple-83.5002), [20;0]

.01 EFFECTIVE (D), [0;1]

.02 INACTIVE (D), [0;2]

.03 MDC CODE SET (P83.3'), [0;3]

30 HAC CODE SET (Multiple-83.5003), [30;0]

.01 EFFECTIVE (D), [0;1]

.02 INACTIVE (D), [0;2]

.03 HAC CODE SET (RP83.71'), [0;3]

DRG PDX EXCLUSION GROUPS (#83.51)

.01 PDX EXCLUSION ID (RF), [0;1]

.02 PRIMARY DIAGNOSIS (RP80'), [0;2]

.03 EFFECTIVE (RD), [0;3]

.04 INACTIVE (D), [0;4]

DRG PROCEDURE (#83.6)

.01 PROCEDURE (RP80.1'), [0;1]

10 ATTRIBUTES (Multiple-83.6001), [10;0]

.01 EFFECTIVE (D), [0;1]

.02 INACTIVE (D), [0;2]

.03 PROCEDURE TYPE (S), [0;3]

20 MDC CODE SETS (Multiple-83.6002), [20;0]

.01 EFFECTIVE (D), [0;1]

.02 INACTIVE (D), [0;2]

.03 MDC CODE SET (P83.3'), [0;3]

.04 CLUSTER (P83.61'), [0;4]

30 HAC CODE SET (Multiple-83.6003), [30;0]

.01 EFFECTIVE (D), [0;1]

.02 INACTIVE (D), [0;2]

.03 HAC CODE SET (RP83.71'), [0;3]

DRG PROCEDURE GROUPS (#83.61)

.01 PROCEDURE CLUSTER ID (RF), [0;1]

.02 PROCEDURE TYPE (S), [0;2]

.03 CLUSTER TYPE (S), [0;3]

10 PROCEDURES (Multiple-83.6101), [10;0]

.01 PROCEDURES (P80.1'), [0;1]

DRG HAC GROUPS (#83.7)

.01 HAC ID (RF), [0;1]

.02 HAC NAME (F), [0;2]

DRG HAC CODE SETS (#83.71)

.01 HAC CODE SET ID (RNJ4,0), [0;1]

.02 HAC GROUP (RP83.7'), [0;2]

.03 CODE TYPE (RS), [0;3]

.04 SET TYPE (S), [0;4]

Forms Associated:

Form Name File # New/Modified/Deleted

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N/A

Mail Groups Associated:

Mail Group Name New/Modified/Deleted

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N/A

Options Associated:

Option Name Type New/Modified/Deleted

----------- ---- --------------------

N/A

Protocols Associated:

Protocol Name New/Modified/Deleted

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N/A

Security Keys Associated:

Security Key Name

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N/A

Templates Associated:

Template Name Type File Name (#) New/Modified/Deleted

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N/A

Additional Information:

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N/A

New Service Requests (NSRs):

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N/A

Patient Safety Issues (PSIs):

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N/A

Remedy Ticket(s) & Overviews:

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N/A

Test Sites:

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West Palm Beach HCS

Salt Lake City HCS

Montana HCS

N. Florida/S. Georgia HCS

VISN2

Documentation and Software Retrieval:

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Software being released as a host file and/or documentation describing

the new functionality introduced by this patch are available.

The preferred method is to retrieve files from download.DNS med.DNS .

This transmits the files from the first available server.

Sites may retrieve the software and/or documentation directly using

Secure File Transfer Protocol (SFTP) from the ANONYMOUS.SOFTWARE

directory at the following OI Field Offices:

Albany: DNS .med.DNS

Hines: DNS .med.DNS

Salt Lake City: DNS .med.DNS

File Name Content FTP Protocol

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ICD\_18\_89.ZIP KIDS build and Binary

documentation

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Files included in ICD\_18\_89.ZIP:

ICD\_18\_89.KID KIDS file ASCII

User Manual DRG\_18\_UM.pdf Binary

Technical Manual/Security Guide DRG\_18\_TM.pdf Binary

Release Notes (ICD\*18\*89) ICD\_18\_89\_RN.pdf Binary

Documentation can also be found on the VA Software Documentation Library:

http://www4.DNS /vdl/

Pre-Installation Instructions

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None

Installation Instructions

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Users may remain on the system, but installation should be done during

off-peak hours.

Installation will take from 75 - 90 minutes.

1. Use the 'LOAD A DISTRIBUTION' option.

The Host File name is ICD\_18\_89.KID.

Answer YES to the question: "Want to Continue with Load? YES//"

2. The patch has now been loaded into a Transport global on your system.

You now need to install the Transport global.

[Optional] On the KIDS menu, under the 'Installation' menu, use the

following options:

Print Transport Global

Compare Transport Global to Current System

Verify Checksums in Transport Global

Backup a Transport Global

3. From the 'Installation Menu' of the KIDS menu, run the option

'Install Package(s)' Select the package 'ICD\*18.0\*89' and proceed with

install.

4. Want KIDS to Rebuild Menu Trees Upon Completion of Install? NO//

Please answer according to your site's policy.

When prompted 'Want KIDS to INHIBIT LOGONs during the install

No//', respond NO.

When prompted 'Want to DISABLE Scheduled Options, Menu Options,

and Protocols? YES//', respond YES

Place the following options out of order:

Enter options you wish to mark as 'Out Of Order': ICD DRG GROUPER

Enter options you wish to mark as 'Out Of Order': DG DRG CALCULATION

Enter options you wish to mark as 'Out Of Order': LOAD/EDIT PTF DATA

Enter options you wish to mark as 'Out Of Order': IBT EDIT TRACKING

ENTRY

Enter options you wish to mark as 'Out Of Order': IB EDIT BILLING

INFO

Enter options you wish to mark as 'Out Of Order': DG PTF MENU

INFORMATION OUTPUT

7. If prompted 'Delay Install (Minutes): (0 - 60): 0//', respond 0.

Post-Installation Instructions

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1. Following installation of this patch, it is necessary to run the

Update Transfer DRGs for Current FY [DG PTF UPDATE TRANSFER DRGs]

option in order to make the transfer DRGs correspond to the appropriate

grouper. This option updates/recalculates the transfer DRGs for PTF

records opened during the current fiscal year. The option is locked

with the DG PTFSUP security key. The Menu path is PTF Menu/Update DRG

Information Menu/Update Transfer DRGs for current FY.

Routine Information:

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The second line of each of these routines now looks like:

;;18.0;DRG Grouper;\*\*[Patch List]\*\*;Oct 20, 2000;Build 3

The checksums below are new checksums, and

can be checked with CHECK1^XTSUMBLD.

Routine Name: ICDDRG

Before: B61462104 After: B62836498 \*\*2,7,10,14,20,31,37,57,64,89\*\*

Routine Name: ICDJC

Before: n/a After: B12916215 \*\*89\*\*

Routine Name: ICDJC1

Before: n/a After: B16012620 \*\*89\*\*

Routine Name: ICDJC2

Before: n/a After: B21169937 \*\*89\*\*

Routine list of preceding patches: 64

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User Information:

Entered By : TRAXLER,FRANK Date Entered : JUN 01, 2016

Completed By: Date Completed:

Released By : Date Released :

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Packman Mail Message:

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No routines included