MHS HIPAA Health Care Provider (HCP) Taxonomy for the MHS Data Repository (MDR) and Processing Format for Central Billing Event Repository (Version 1.00.00)

Current Specification

Revision History

Version	Date	Originator	Para/Tbl/Fig	Description of Change
1.00.00	04/16/2014	J. Yoder	Entire Document	Entire Document

MHS HIPAA Health Care Provider (HCP) Taxonomy Reference Table for MHC Data Repository and Processing Format for Central Billing Event Repository

I. Sources

The MDR Health Insurance Portability and Accountability Act (HIPAA) Health Care Provider (HCP) Taxonomy Reference Table files are prepared and provided by the Defense Health Agency (DHA) Office of Defense Health Cost Assessment and Program Evaluation (DHCAPE) from the source data files listed below.

The Military Health System (MHS) Composite Health Care System (CHCS) uses the **individual** HIPAA HCP taxonomy updates in the **provider profile**. The provider profile is used to update the CHCS clinic file and table builds, to include appointment templates. HIPAA HCP taxonomy data from the appointment template is forwarded in the Comprehensive Ambulatory Professional Encounter Record (CAPER). HIPAA HCP taxonomy data also is forwarded in the Standard Inpatient Data Record (SIDR). CHCS uses the **non-individual** updates in the **Medical Center Division File**.

The **individual** HIPAA HCP taxonomy is used in processing data for the Central Billing Events Repository (CBER).

These tables, as delivered to the MDR and other systems, reflect MHS HIPAA HCP Taxonomy of the National Uniform Claim Committee (NUCC) of the American Medical Association, and mappings for processing requirements. The sources are:

- HIPAA HCP Taxonomy Code (Individual and Non-Individual): National Uniform Claim Committee (NUCC) of the American Medical Association (AMA)
- HIPAA HCP Taxonomy Description (Individual and Non-Individual) (entire description to include the provider type/classification/area of specialization, shortened by DHA/DHCAPE): DHA/CAPE
- HIPAA HCP Taxonomy Activation Date (Individual and Non-Individual): National Uniform Claim Committee (NUCC) of the American Medical Association (AMA)
- HIPAA HCP Taxonomy Inactivation Date (Individual and Non-Individual): National Uniform Claim Committee (NUCC) of the American Medical Association (AMA)
- <u>HIPAA HCP Taxonomy Inactive Flag (</u>Individual and Non-Individual): DHA/DHCAPE
- <u>HIPAA HCP Provider Type</u> (Individual and Non-Individual): National Uniform Claim Committee (NUCC) of the American Medical Association (AMA)
- <u>HIPAA HCP Classification</u> (Individual and Non-Individual): National Uniform Claim Committee (NUCC) of the American Medical Association (AMA)

- HIPAA HCP Area of Specialization (Individual and Non-Individual): DHA/DHCAPE
- HIPAA HCP Taxonomy Individual/Non-Individual Flag: DHA/DHCAPE
- HIPAA HCP Taxonomy map to CHAMPUS Maximum Allowable Charge (CMAC) Provider Class (for use in Third Party Outpatient Collection System): DHA/DHCAPE
- <u>HIPAA HCP Taxonomy map to Comprehensive Ambulatory/Professional</u> Encounter Record (CAPER) Skill Level: DHA/DHCAPE
- HIPAA HCP Taxonomy Map to CMAC Category Reimbursement Level (based on the TRICARE Reimbursement Manual Chapter 5 Section 3 paragraph 3.7.2.1 which limits category 1/2 to doctors of osteopathy, medical doctors, optometrists, psychologists, podiatrists, oral surgeons, audiologists and certified nurse midwives).: DHA/DHCAPE
- HIPAA HCP Taxonomy Restricted Billing (for use in the Central Billing Events Repository): DHA/DHCAPE
- HIPAA HCP Taxonomy Definition (Individual and Non-Individual): National Uniform Claim Committee (NUCC) of the American Medical Association (AMA)
- HIPAA HCP Taxonomy Definition Source (Individual and Non-Individual): National Uniform Claim Committee (NUCC) of the American Medical Association (AMA)

II. TRANSMISSION FREQUENCY

The MDR HIPAA HCP Taxonomy Table is delivered when the value of the updates justify the resources involved, usually annually. The table contains an activation date and an inactivation date which is used to determine date spans of the HIPAA HCP taxonomy codes.

The HIPAA HCP Taxonomy (which includes both the Individual and Non-Individual taxonomies), is a mature civilian taxonomy with few changes each year, usually additions for obscure, small subspecialties which have few individuals (e.g., fewer than 5) in the military healthcare system (MHS), or updates to the definition of the specialty. Changes, when they occur usually happen in January or July.

III. ORGANIZATION AND BATCHING

MDR HIPAA HCP Taxonomy Table (Individual and Non-Individual) is a reference table that contains all fields associated with HIPAA HCP Taxonomy Codes. The HIPAA HCP Taxonomy Table is a single table (provided as both a SAS data set and a text file) with activation / inactivation dates.

From the MDR HIPAA HCP Taxonomy Table, a format for use in CBER processing is created as described in Appendix A.

File locations for the MHS HIPAA HCP Taxonomy Reference Tables and the MDR HIPAA HCP CBER Format File are provided in Appendix B.

IV. FIELD LAYOUT FOR THE MDR HIPAA HCP TAXONOMY TABLE (INDIVIDUAL AND NON-INDIVIDUAL)

The table below shows the field layout for every record in the Master MHS HIPAA HCP Taxonomy Table (Individual and Non-Individual). There is one record for every MHS HIPAA HCP Taxonomy (Individual and Non-Individual). Until the taxonomy becomes inactive, the inactive field will be blank. When the taxonomy becomes inactive, the table will be updated with the inactivation data.

MDR Master HIPAA HCP TAXONOMY TABLE (Individual and Non-Individual)

Field	SAS Name	Format	Definition/Derivation	
HIPAA HCP Taxonomy Code	НСРТАХ	Char(10)	HIPAA Provider Taxonomy Number from the National Uniform Claim Committee (NUCC) of the AMA.	
HIPAA HCP Description	HCPDESCR	Char(150)	Description of the Health Care Provider Code including the provider type, classification and area of specialization if applicable.	
HIPAA HCP Activation Date	HCPSTART	Char(8) YYYYMMDD	NUCC HIPAA HCP Taxonomy: Date HIPAA health care provider taxonomy became active in the civilian sector. NUCC HIPAA HCP Taxonomy: Date HIPAA health care provider taxonomy became inactive in the civilian sector, or field is blank if the code is active.	
HIPAA HCP Inactivation Date	HCPEND	Char(8) YYYYMMDD		
HIPAA HCP Inactive Flag	HCPACTFL G	Char(1)	Inactive Flag I=inactive; A=active	
HIPAA HCP Provider Type	HCPTYPE	Char (80)	NUCC HIPAA HCP Taxonomy: The major NUCC grouping of service or occupation of health care providers which is divided into classification and further subdivided into area of specialization if applicable.	
HIPAA HCP Classification	HCPCLASS	Char (70)	NUCC HIPAA HCP Taxonomy: A NUCC subgrouping of the provider type which is further subdivided into area of specialization if applicable.	
HIPAA HCP Area of specialization	HCPAOS	Char (90)	The lowest level of NUCC HIPAA HCP taxonomy, a subdivision of the classification which is a subgrouping of the provider type.	
HIPAA HCP Individual/Non- Individual Flag	HCPINDFL	Char(1)	I=individual; N=Non-Individual	
CMAC Provider Class	HCPCMACC LASS	Char(1)	CHAMPUS Maximum Allowable Charge (CMAC) Provider Class. 1 = Licensed medical doctor/doctor of osteopathy; 2 = Psychologists and Doctorates (PhD); 3 = Additional mental health providers; 4 = Additional medical providers; 9 = Non-Individual (institutional)	

Field	SAS Name	Format	Definition/Derivation	
CAPER Skill Level	CAPERSKIL L	Char(1)	Comprehensive Ambulatory/Professional Encounter Record (CAPER) Skill Level. 1= Clinician; 2= Direct Care Professional (including advance practice RN); 3= RN (excluding advance practice RN); 4= Direct Care Para-Professional; 5= administrative/clerical; 9= non-individual (institutional); N= iNactive; blank=Other individual	
CMAC Category Reimbursement Level	HCPREIMB	Char(1)	CMAC category reimbursement level (TRM C5 S3 para 3.7.2.1) 1 = DO,MD,OD, DPM,LP,OMS,AuD,CNM; 3= all others individuals; 9= non-individual (institutional)	
Restricted Billing	HCPRESTRI CT	Char(1)	Restricted billing – is this provided restricted to billing certain CPT/HCPCS or may this provider bill for all CPT/HCPCS. Y= Provider is restricted to certain code; N= Not restricted /all codes used may be billed	
HIPAA HCP Definition	HCPDEFIN	Char (2000)	NUCC HIPAA Health Care Taxonomy (source)	
HIPAA HCP Definition Source	HCPDEFSR C	Char (1400)	NUCC HIPAA Health Care Taxonomy (source)	

Appendix A: Format of HIPAA HCP Taxonomy Central Billing Event Repository (CBER) Processing File

The MDR HIPAA Health Care Provider Taxonomy Central Billing Event Repository Processing File is an update-as-needed file in the SAS format.

Table 1: HIPAA HCP Format SAS Format Dataset

Variable	SAS Name	Format
HIPAA HCP Taxonomy Code	HCPTAX	Char(10)
CMAC Category Reimbursement Level	HCPREIMB	Char(1)
Restricted Billing	HCPRESTRICT	Char(1)
HIPAA HCP Activation Date	HCPSTART	Char(8) YYYYMMDD
HIPAA HCP Inactivation Date	HCPEND	Char(8) YYYYMMDD

Appendix B: Location of MDR HIPAA Health Care Provider Taxonomy Table

The MDR HIPAA HCP Tables are placed in the MDR in the following file locations.

MDR Master HIPAA HCP Taxonomy Reference Table (Individual and Non-Individual):

SAS Data Set: /mdr/ref/hcp/hcpref.sas7bdat

Text file: /mdr/ref/hcpref.txt

MDR HIPAA HCP Taxonomy Central Billing Event Repository (CBER) Format File:

SAS Data Set: /mdr/ref/hcpcber.sas7bdat