**27 October 2017**

TRICARE Encounter Data Provider File (TEDPR)

for the

MHS Data Repository (MDR)

(Version 1.01.01)

Current Specification

**Revision History**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Version** | **Date** | **Para/Tbl/Fig** | **Originator** | **Description of Change** |
| 1.00.00 | 11/11/2006 | * Whole document | J. Huber | * Initial versioning. |
| 1.01.00 | 10/08/2010 | * Appendix B | J. Huber | * Update HIPAA Specialty to Purchased Care specialty lookup table |
| 1.01.01 | 10/27/2017 | * Table 2 | W. Funk | * Added T17 Related fields. |

# MDR TRICARE Encounter Data Provider File (TEDPR)

1. Source

Provider records are created by the TRICARE Managed Care Support Contractor’s Fiscal Intermediates and forwarded to the TMA-Aurora Claims Acceptance System. The TMA-Aurora Claims Acceptance System (PEPR) provides the records to the MDR.

1. Transmission (Format and Frequency)

The following interface control document (ICD) defines the interface from the TMA-Aurora system to the MDR:

* ICD 1300-1643-01 Approved TEDPR MDR ICD Mod 1.doc

In addition to the TEDPR data provided according to this interface, the MDR TEDPR file will also consist of records that are derived from the legacy MDR TRICARE Provider file (the Health Care Provider Record – or HCPR). Records are only included from the MDR HCPR database if the TED flag is not T.

Monthly data is provided via Secure FTP. The HCPR records will never be updated, unless an error is discovered in processing, or new or altered requirements are implemented.

1. Organization and batching

TEDPRs are processed into the master TED Provider File once a month. The MDR contains one cumulative provider dataset, including both the HCPR-based records and the TEDPR based records. These records represent all providers (doctors, hospitals, pharmacies, etc) who are or have been affiliated with TRICARE.

1. Receiving Filters

A filter is applied to each update batch prior to posting to the core MDR TEDPR dataset. If more than one record in an update batch shares a provider tax number, multiple provider ID, institution / non-institution indicator and provider specialty / institution code, and if the first five characters of the provider zip code are equal, than the record with the last update date is retained. In the event that there is more than one record with matching data elements as described above, and equal last update date process dates, then the first record that is encountered is selected, and all other matching records dropped. This process shall be referred to as “de-duplication” throughout this document.

1. Initial Database preparation

To create the initial dataset, HCPR and TED data elements are read in and mapped to a common structure as described in the file format table below. Minimal field derivations are also performed, including an application of the MDR Omni-CAD format file[[1]](#footnote-1) to append geography related information to each provider record.

To complete the initial database preparation, it is necessary to de-duplicate the data, as noted above.

1. Update Process

No new HCPRs shall be provided to the MDR, after the initial database is prepared. HCPRs should only be reprocessed if requirements or reference tables change, or if an error is discovered in processing. HCPRs are ordinarily retained with each monthly process.

TEDPR Files:Update batches should contain all records that are new or have changed in the Operational Data Store, from the previous submission.

Update Process: The TEDPR update file is read in and de-duplicated by the file key, according to the de-duplication rules noted above. Fields are derived as noted in the format table below, including the application of the MDR Omni-CAD format file.

1. Field Transformations and Deletions for MDR Core Database

This section of this functional specification describes the data merges that are necessary to append many of the fields in the MDR TEDPR.

The table below describes each reference (or data) file being used to append fields to each MDR TEDPR. The basis upon which the MDR TEDPRs should be merged to the reference (or data) files is also described.

**Table 1. Reference Files for TEDPR**

| **Merge** | **Date Matching** | **Additional Matching** |
| --- | --- | --- |
| MDR Omni-CAD | Provider Zip Code (PRVZIP) |  |
| Provider Zip Code ODS Reference FIle |  | HCPR Key. **One time requirement since HCPRs will never be updated.** |

The table below describes the file layout and content of the TED Provider Records. The names of the elements in the database are listed, as well as the format, the source (whether record is a TEDPR or HCPR), and derivation rules. The MDR TEDPR data is stored in the MDR as a SAS dataset

**Table 2. File Layout and Content of TEDPR**

| **HCPR Field** | **SAS Name** | **Format** | **Source Element - HCPR** | **Source SAS Name- HCPR** | **Source Element - TED** | **Source Position - TED** | **Transformation** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| American Hospital Association ID Number | AHAIDNO | $9 |  | AHAIDNO | 3-100 | 190-198 | No transformation |
| AHA Multi-Hospital System Code | AHAMLTCD | $4 |  | AHAMLTCD | 3-105 | 199-202 | No transformation |
| Last Update Date | LASTUPDT | YYYYMMDD |  | BATCHDT | D | 272-297 | If TED Flag is “T” then set to the first 8 characters of the timestamp. If TED Flag is not “T” set to the batch date. |
| Provider Catchment Area ID | CATCH | $4 | D | D | D | D | Set to OCATCH after matching to the most recent available month in the MDR Omni-CAD by provider zip code. If prvzip not found in MDR Omni-CAD, set equal to ‘0999’ |
| CHAMPUS Provider Code | CHPRVCD | $1 |  | CHPRVCD | N/A | N/A | Blank fill for TED, no transformation for HCSR |
| CHAMPUS Provider History Code | CHPRVHCD | $1 |  | CHPRVHCD | N/A | N/A | Blank fill for TED, no transformation for HCSR N/A |
| Contractor Number | CONTRNO | $2 |  | CONTRNO | 3-020 | 15-16 | No transformation |
| DRG Exempt/Non-Exempt Effective Date | DRGEFDT | $8 |  | DRGEFDT | 3-155 | 255-262 | No transformation |
| DRG Exempt/Non-Exempt Indicator | DRGEXNEX | $1 |  | DRGEXNEX | 3-150 | 254 | No transformation |
| Provider Major Specialty or Type of Institution (HIPAA) | HIPAA | $10 | N/A | N/A | 3-090 | 179-188 | No transformation. Set to blank if TED Flag is not T. |
| Provider Billing State or Country Code (HCSR) | HPRVBSTCO | $2 | D | PRVBSTCO | D | D | If TEDFLG is 'H' then no transformation. Otherwise, apply mapping in appendix A to transform TED values into HCSR format. |
| Provider State or Country Code (HCSR) | HPRVSTCO | $2 | D | PRVSTCO | D | D | If TEDFLG is 'H' then no transformation. Otherwise, apply mapping in appendix A to transform TED values into HCSR format. |
| Health Service Region Code | HSREGION | $2 | D | D | D | D | If TEDFLG is “H” then no transformation, otherwise, set to blank. |
| Provider Region Code (Legacy) | REGION | $2 | D | D | D | D | Based on matching FY, FM and prvzip; set = MOD\_REG from most recent Omni-CAD. If prvzip not found in MDR Omni-CAD, set equal to 16 |
| IDME Ratio Effective Date | IDMERTDT | $8 |  | IDMERTDT | 3-135 | 233-240 | No transformation |
| IDME (Indirect Medical Education) Ratio | IDMERTIO | 8 |  | IDMERTIO | 3-130 | 228-232 | No transformation |
| Institution/Non-Institution Indicator | INNINFLG | $1 |  | INNINFLG | 3-030 | 18 | No transformation |
| Type of Institution Code (Long or Short Stay) | INSTTYPE | $1 |  | INSTTYPE | 3-095 | 189 | No transformation |
| Medicare Number | MEDICRNO | $8 |  | MEDICRNO | 3-110 | 203-210 | No transformation |
| Multiple Provider Flag | MLTPRVCD | $1 |  | MLTPRVCD | N/A | N/A | Blank fill for TED, no transformation for HCSR |
| MTF Code | MTFCODE | $3 |  | MTFCD |  |  | If TEDFLG is “T” then set to blank, otherwise no transformation. |
| Provider Acceptance Date | PRVACCDT | $8 |  | PRVACCDT | 3-115 | 211-218 | No transformation. |
| Provider Street Address | PRVADDR | $30 |  | PRVADDR | 3-045 | 59-88 | No transformation |
| Provider Contractor Affiliation Code | PRVAFFCD | $1 |  | PRVAFFCD | 3-025 | 17 | No transformation |
| Provider Billing Street Address | PRVBADDR | $30 |  | PRVBADDR | 3-070 | 119-148 | No transformation |
| Provider Billing City | PRVBCITY | $18 |  | PRVBCITY | 3-075 | 149-166 | No transformation |
| Provider Billing State or Country Code | PRVBSTCO | $3 |  | PRVBSTCO | 3-080 | 167-169 | If TED Flag is T then no transformation. Otherwise apply mapping to take HCSR state codes to TED values (Appendix A) |
| Provider Billing ZIP Code | PRVBZIP | $5 |  | PRVBZIP | 3-085 | 170-178 | IF TED Flag is T then no transformation. Otherwise, if the 4th character of the provider billing zip code is blank, then apply mapping to take HCPR state/country codes to the TED Values (appendix A). Otherwise, no transformation. |
| Provider Billing Zip Code (Legacy) | HPRVBZIP | $5 |  | PRVBZIP | 3-085 | 170-174 | If TED Flag is “T” and the 4th character of the provider billing zip code from the feed is blank, then apply mapping to take TED State/Country Codes to HCPR Values (Appendix A). Otherwise, no transformation. |
| Provider Billing Zip +4 | PRVBZIP4 | $4 |  |  | 3-085 | 175-178 | Blank fill for HCPR. Otherwise, no transformation. |
| Provider City | PRVCITY | $18 |  | PRVCITY | 3-050 | 89-106 | No transformation |
| Provider Specialty, Derived | PRVMAJSP | $2 | D | PRVMAJSP | D | D | If INNINFLG=’I’ then = HIPPA. Otherwise, if TED Flag is T then apply provider specialty mapping in appendix B to transform TED values into HCSR format. No transformation for TED flag = ‘H’. |
| Provider Name | PRVNM | $40 |  | PRVNM | 3-035 | 19-58 | No transformation |
| Provider State or Country Code (TED) | PRVSTCO | $3 |  | PRVSTCO | 3-055 | 107-109 | If TED Flag is T then no transformation. Otherwise, apply mapping to take HCPR state codes to TED values (Appendix A) |
| Provider Subidentifier | PRVSUBID | $4 |  | PRVSUBID | 3-010 | 10-13 | No transformation |
| Provider Termination Date | PRVTRMDT | $8 |  | PRVTRMDT | 3-120 | 219-226 | No transformation |
| Provider Taxpayer Number Identifier | PRVTXNID | $1 |  | PRVTXNID | 3-015 | 14 | No transformation |
| Provider Taxpayer Number (TIN) | PRVTXNO | $9 |  | PRVTXNO | 3-005 | 1-9 | No transformation |
| Provider ZIP Code | PRVZIP | $5 |  | PRVZIP | 3-060 | 110-114 | If TED Flag is T then no transformation. Otherwise, if the 4th character of the provider zip code is blank, then apply mapping to take HCPR state/country codes to the TED Values (appendix A). Otherwise, no transformation. |
| Provider Zip Code (Legacy) | HPRVZIP | $5 |  | PRVZIP | 3-060 | 110-114 | If TED Flag is “H” then no transformation. Otherwise, if TED Flag is T then if the 4th character of the provider zip code is blank, then apply mapping to take TED state/country codes to the HCPR Values (appendix A). Otherwise, no transformation. |
| Provider ZIP Code + 4 | PRVZIP4 | $4 |  | N/A | 3-060 | 115-118 | If TED Flag is T then no transformation. Otherwise, match to the provider zip code reference by HCPR key to retrieve the last four digits of the provider’s zip code. This process is only needed during the initial file production, as HCPRs will never be updated. |
| Record Effective Date | RECEFDT | $8 |  | RECEFDT | 3-165 | 264-271 | No transformation |
| Rural/Urban Indicator | RURALURB | $1 |  | RURALURB | 3-125 | 227 | No transformation |
| TED Flag | TEDFLG | $1 | D | D | D | D | Set to “H” for records that come from the MDR HCPR file, otherwise set to “T”; |
| Time Stamp | Timestamp | $26 |  |  |  | 272 | Set to blank for HCPR |
| ~~Provider Tnex Region~~ | ~~TNEXREG~~ | ~~$1~~ | ~~D~~ | ~~D~~ | ~~D~~ | ~~D~~ | ~~Based on most recent FY, FM in omni-CAD and prvzip; set = HSSCREG. If prvzip not found in MDR Omni-CAD, set equal to blank.~~ |
| Provider T3 Region | PROV\_T3\_REG | $2 |  |  |  |  | Retrieve T3\_REG, based on most recent FY/FM in omni-CAD and prvzip |
| Provider T17 Region | PROV\_T17\_REG | $2 |  |  |  |  | Retrieve T17\_REG, based on most recent FY/FM in omni-CAD and prvzip. |
| Transaction Code | TRANSCD | $1 |  | TRANSCD | 3-160 | 263 | No transformation |
| Area Wage Index Effective Date | WAGEEFDT | $8 |  | WAGEEFDT | 3-145 | 246-253 | Store as SAS Date |
| Area Wage Index | WAGEINDX | 8 |  | WAGEINDX | 3-140 | 241-245 | No transformation |
| Institution Type Code | INSTCODE | $2 | D | D | D | D | Derived from INNINFLG and PRVMAJSP. If INNINFLG=”I” then set equal to PRVMAJSP. Otherwise, set equal to blank. |
| Provider Specialty Code | PRVSPEC | $2 | D | D | D | D | Derived from INNINFLG and PRVMAJSP. If INNINFLG=”N” then set equal to PRVMAJSP. Otherwise, set equal to blank. |

1. Refresh Frequency

## Refreshes are provided monthly.

1. Data Marts

See “TED Provider Record Extract for M2”.

1. Special Outputs

**Appendix A: State and Country Code Mapping Table**

This table is used to map TED based values into HCSR format.

| **TED** | **HCSR** | **STATE / COUNTRY CD DESCRIPTION** |
| --- | --- | --- |
| ABW | AW | Aruba |
| AFG | AF | Afghanistan |
| AGO | AO | Angola |
| AIA | AI | Anguilla |
| ALA | AX | Aland Islands |
| ALB | AL | Albania |
| AND | AD | Andorra |
| ANT | AN | Netherlands Antilles |
| ARE | AE | United Arab Emirates |
| ARG | AR | Argentina |
| ARM | AM | Armenia |
| ASM | AS | American Samoa |
| ATA | AQ | Antarctica |
| ATF | TF | French Southern Territories |
| ATG | AG | Antigua And Barbuda |
| AUS | AU | Australia |
| AUT | AT | Austria |
| AZE | AZ | Azerbaijan |
| BDI | BI | Burundi |
| BEL | BE | Belgium |
| BEN | BJ | Benin |
| BFA | BF | Burkina Faso |
| BGD | BD | Bangladesh |
| BGR | BG | Bulgaria |
| BHR | BH | Bahrain |
| BHS | BS | Bahamas |
| BIH | BA | Bosnia And Herzegowina |
| BLR | BY | Belarus |
| BLZ | BZ | Belize |
| BMU | BM | Bermuda |
| BOL | BO | Bolivia |
| BRA | BR | Brazil |
| BRB | BB | Barbados |
| BRN | BN | Brunei (Darussalam) |
| BTN | BT | Bhutan |
| BVT | BV | Bouvet Island |
| BWA | BW | Botswana |
| CAF | CF | Central African Republic |
| CAN | CA | Canada |
| CCK | CC | Cocos Island (Indian Ocean) |
| CHE | CH | Switzerland |
| CHL | CL | Chile |
| CHN | CN | China(Peoples Republic Of) |
| CIV | CI | Cote D'Ivoire |
| CMR | CM | Cameroon |
| COD | CD | Congo, Democratic Republic-Zaire |
| COG | CG | Congo |
| COK | CK | Cook Islands |
| COL | CO | Colombia |
| COM | KM | Comoros |
| CPV | CV | Cape Verde |
| CRI | CR | Costa Rica |
| CUB | CU | Cuba |
| CXR | CX | Christmas Island (Indian Ocean) |
| CYM | KY | Cayman Islands |
| CYP | CY | Cyprus |
| CZE | CZ | Czech Republic |
| DEU | DE | Germany |
| DJI | DJ | Djibouti |
| DMA | DM | Dominica |
| DNK | DK | Denmark |
| DOM | DO | Dominican Republic |
| DZA | DZ | Algeria |
| ECU | EC | Ecuador |
| EGY | EG | Egypt |
| ERI | ER | Eritrea |
| ESH | EH | Western Sahara |
| ESP | ES | Spain |
| EST | EE | Estonia |
| ETH | ET | Ethiopia |
| FIN | FI | Finland |
| FJI | FJ | Fiji |
| FLK | FK | Falkland Islands (Malvinas) |
| FRA | FR | France |
| FRO | FO | Faroe Islands |
| FSM | FM | Micronesia, Federated States Of |
| FXX | FX | France Metropolitan |
| GAB | GA | Gabon |
| GBR | GB | United Kingdom |
| GEO | GE | Georgia |
| GHA | GH | Ghana |
| GIB | GI | Gibraltar |
| GIN | GN | Guinea |
| GLP | GP | Guadeloupe |
| GMB | GM | Gambia |
| GNB | GW | Guinea-Bissau |
| GNQ | GQ | Equatorial Guinea |
| GRC | GR | Greece |
| GRD | GD | Grenada |
| GRL | GL | Greenland |
| GTM | GT | Guatemala |
| GUF | GF | French Guiana |
| GUM | GU | Guam |
| GUY | GY | Guyana |
| HKG | HK | Hong Kong |
| HMD | HM | Heard And Mcdonald Islands |
| HND | HN | Honduras |
| HRV | HR | Croatia (Hrvatska) |
| HTI | HT | Haiti |
| HUN | HU | Hungary |
| IDN | ID | Indonesia |
| IND | IN | India |
| IOT | IO | British Indian Ocean Territory |
| IRL | IE | Ireland |
| IRN | IR | Iran |
| IRQ | IQ | Iraq |
| ISL | IS | Iceland |
| ISR | IL | Israel |
| ITA | IT | Italy |
| JAM | JM | Jamaica |
| JOR | JO | Jordan |
| JPN | JP | Japan (Includes Ryukyus) |
| KAZ | KZ | Kazakhstan |
| KEN | KE | Kenya |
| KGZ | KG | Kyrgyzstan |
| KHM | KH | Cambodia (Kampuchea) |
| KIR | KI | Kiribati |
| KNA | KN | Saint Christopher - Nevis |
| KOR | KR | Korea, Republic Of |
| KWT | KW | Kuwait |
| LAO | LA | Laos People'S Democratic Republi |
| LBN | LB | Lebanon |
| LBR | LR | Liberia |
| LBY | LY | Libyan Arab Jamahiriya |
| LCA | LC | Saint Lucia |
| LIE | LI | Liechtenstein |
| LKA | LK | Sri Lanka (Ceylon) |
| LSO | LS | Lesotho |
| LTU | LT | Lithuania |
| LUX | LU | Luxembourg |
| LVA | LV | Latvia |
| MAC | MO | Macau |
| MAR | MA | Morocco |
| MCO | MC | Monaco |
| MDA | MD | Moldova, Republic Of |
| MDG | MG | Madagascar |
| MDV | MV | Maldives |
| MEX | MX | Mexico |
| MHL | MH | Marshall Islands |
| MKD | MK | Macedonia |
| MLI | ML | Mali |
| MLT | MT | Malta |
| MMR | MM | Myanmar |
| MNG | MN | Mongolia |
| MNP | MP | Northern Mariana Islands |
| MOZ | MZ | Mozambique |
| MRT | MR | Mauritania |
| MSR | MS | Montserrat |
| MTQ | MQ | Martinique |
| MUS | MU | Mauritius |
| MWI | MW | Malawi |
| MYS | MY | Malaysia |
| MYT | YO | Mayotte |
| NAM | NA | Namibia |
| NCL | NC | New Caldenonia |
| NER | NE | Niger |
| NFK | NF | Norfolk Islands |
| NGA | NG | Nigeria |
| NIC | NI | Nicaragua |
| NIU | NU | Niue |
| NLD | NL | Netherlands |
| NOR | NO | Norway |
| NPL | NP | Nepal |
| NRU | NR | Nauru |
| NZL | NZ | New Zealand |
| OMN | OM | Oman |
| PAK | PK | Pakistan |
| PAN | PA | Panama |
| PCN | PN | Pitcairn Islands |
| PER | PE | Peru |
| PHL | PH | Philippines |
| PLW | PW | Palau |
| PNG | PG | Papua New Guinea |
| POL | PL | Poland |
| PRI | PR | Puerto Rico |
| PRK | KP | Korea, Democratic Peoples' Repub |
| PRT | PT | Portugal |
| PRY | PY | Paraguay |
| PYF | PF | French Polynesia |
| QAT | QA | Qatar |
| REU | RE | Reunion |
| ROM | RO | Romania |
| RUS | RS | Russian Federation |
| RWA | RW | Rwanda |
| SAU | SA | Saudi Arabia |
| SCG | CS | Serbia/Montenegro |
| SDN | SD | Sudan |
| SEN | SN | Senegal |
| SGP | SG | Singapore |
| SGS | GS | South Gerogia, S. Sandwich Is. |
| SHN | SH | Saint Helena |
| SJM | SJ | Svalbard And Jan Mayen Islands |
| SLB | SB | Solomon Islands |
| SLE | SL | Sierra Leone |
| SLV | SV | El Salvador |
| SMR | SM | San Marino |
| SOM | SO | Somalia |
| SPM | PM | Saint Pierre And Miquelon |
| STP | ST | Sao Tome And Principe |
| SUR | SR | Suriname |
| SVK | SK | Slovakia |
| SVN | SI | Slovenia (Spratly Is. Bfr 6/1/99 |
| SWE | SE | Sweden |
| SWZ | SZ | Swaziland |
| SYC | SC | Seychelles Islands |
| SYR | SY | Syrian Arab Republic |
| TCA | TC | Turks And Caicos Islands |
| TCD | TD | Chad |
| TGO | TG | Togo |
| THA | TH | Thailand |
| TJK | TJ | Tajikstan |
| TKM | TM | Turkmenistan |
| TMP | TP | East Timor |
| TTO | TT | Trinidad And Tobago |
| TUN | TN | Tunisia |
| TUR | TR | Turkey |
| TUV | TV | Tuvalu |
| TWN | TW | Taiwan, Province Of China |
| TZA | TZ | Tanzania, United Republic Of |
| UGA | UG | Uganda |
| UKR | UA | Ukraine |
| UMI | UM | U.S. Outlying Islands |
| URY | UY | Uraguay |
| USA | BQ | United States - Misc (Trm 6/1/99 |
| UZB | UZ | Uzbekistan |
| VAT | VA | Vatican City |
| VCT | VC | Saint Vincent And Grenadines |
| VEN | VE | Venezuela |
| VGB | VG | Virgin Islands (British) |
| VIR | VI | Virgin Islands (U.S) |
| VNM | VN | Vietnam |
| VUT | VU | Vanuatu |
| WLF | WF | Wallis And Futuna |
| WSM | WS | Samoa |
| YEM | YE | Yemen |
| YUG | YU | Yugoslavia |
| ZAF | ZA | South Africa |
| ZMB | ZM | Zambia |
| ZWE | ZW | Zimbabwe |
| AL | 01 | Alabama |
| AK | 02 | Alaska |
| AZ | 04 | Arizona |
| AR | 05 | Arkansas |
| CA | 06 | California |
| CO | 08 | Colorado |
| CT | 09 | Connecticut |
| DE | 10 | Delaware |
| DC | 11 | District Of Columbia |
| FL | 12 | Florida |
| GA | 13 | Georgia |
| HI | 15 | Hawaii |
| ID | 16 | Idaho |
| IL | 17 | Illinois |
| IN | 18 | Indiana |
| IA | 19 | Iowa |
| KS | 20 | Kansas |
| KY | 21 | Kentucky |
| LA | 22 | Louisiana |
| ME | 23 | Maine |
| MD | 24 | Maryland |
| MA | 25 | Massachusetts |
| MI | 26 | Michigan |
| MN | 27 | Minnesota |
| MS | 28 | Mississippi |
| MO | 29 | Missouri |
| MT | 30 | Montana |
| NE | 31 | Nebraska |
| NV | 32 | Nevada |
| NH | 33 | New Hampshire |
| NJ | 34 | New Jersey |
| NM | 35 | New Mexico |
| NY | 36 | New York |
| NC | 37 | North Carolina |
| ND | 38 | North Dakota |
| OH | 39 | Ohio |
| OK | 40 | Oklahoma |
| OR | 41 | Oregon |
| PA | 42 | Pennsylvania |
| RI | 44 | Rhode Island |
| SC | 45 | South Carolina |
| SD | 46 | South Dakota |
| TN | 47 | Tennessee |
| TX | 48 | Texas |
| UT | 49 | Utah |
| VT | 50 | Vermont |
| VA | 51 | Virginia |
| WA | 53 | Washington |
| WV | 54 | West Virginia |
| WI | 55 | Wisconsin |
| WY | 56 | Wyoming |

**Appendix B: Provider Specialty Code Mapping Table**

This table is used to map TED HIPAA Taxonomy Codes to Provider Specialty, Derived Format.

| **Provider Major Specialty or Type of Institution (HIPAA)** | **Provider Specialty, Derived** |
| --- | --- |
| 101Y00000X | 93 |
| 101YA0400X | 93 |
| 101YM0800X | 93 |
| 101YP1600X | 93 |
| 101YP2500X | 93 |
| 101YS0200X | 93 |
| 102L00000X | 93 |
| 102X00000X | 93 |
| 103G00000X | 62 |
| 103GC0700X | 62 |
| 103K00000X | 93 |
| 103T00000X | 62 |
| 103TA0400X | 62 |
| 103TA0700X | 62 |
| 103TB0200X | 62 |
| 103TC0700X | 62 |
| 103TC1900X | 62 |
| 103TC2200X | 62 |
| 103TE1000X | 62 |
| 103TE1100X | 62 |
| 103TF0000X | 62 |
| 103TF0200X | 62 |
| 103TH0004X | 62 |
| 103TH0100X | 62 |
| 103TM1700X | 62 |
| 103TM1800X | 62 |
| 103TP0016X | 62 |
| 103TP0814X | 62 |
| 103TP2700X | 62 |
| 103TP2701X | 62 |
| 103TR0400X | 62 |
| 103TS0200X | 62 |
| 103TW0100X | 62 |
| 104100000X | 85 |
| 1041C0700X | 85 |
| 1041S0200X | 85 |
| 106H00000X | 85 |
| 111N00000X | 35 |
| 111NI0013X | 35 |
| 111NI0900X | 35 |
| 111NN0400X | 35 |
| 111NN1001X | 35 |
| 111NP0017X | 35 |
| 111NR0200X | 35 |
| 111NR0400X | 35 |
| 111NS0005X | 35 |
| 111NT0100X | 35 |
| 111NX0100X | 35 |
| 111NX0800X | 35 |
| 122300000X | DN |
| 1223D0001X | DN |
| 1223E0200X | DN |
| 1223G0001X | DN |
| 1223P0106X | DN |
| 1223P0221X | DN |
| 1223P0300X | DN |
| 1223P0700X | DN |
| 1223S0112X | 19 |
| 1223X0008X | DN |
| 1223X0400X | DN |
| 122400000X | DN |
| 124Q00000X | 49 |
| 126800000X | 49 |
| 126900000X | 49 |
| 132700000X | 49 |
| 133N00000X | 49 |
| 133NN1002X | 49 |
| 133V00000X | 49 |
| 133VN1004X | 49 |
| 133VN1005X | 49 |
| 133VN1006X | 49 |
| 136A00000X | 49 |
| 146D00000X | 59 |
| 146L00000X | 59 |
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| 385HR2060X | 99 |
| 385HR2065X | 99 |
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1. The MDR Omni CAD is a reference file used in many current MDR processes. [↑](#footnote-ref-1)