**22 March 2021**

DMIS ID Index Table

for the MHS Data Repository (MDR)

(Version 1.27.00)

Future Specification

Revision History

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Version | Date | Originator | Para/Tbl/Fig | Description of Change |
| 1.01.00 | 03/10/2009 | J. MacLeod | * Table 5 | * Added Inferred SADR Flag |
| 1.02.00 | 04/02/2012 | W.Funk | * Section I-III, V | * Addition of new data sources * Removed ADS Parent, BPA data elements, and PPS Product Line based data. * Addition of new CBER-related and PPS related data elements. * Addition of CBER specific format file * Reordered data layout table to be more consistent with other specifications. * Clarification of positions for format files |
| 1.03.00 | 04/13/2012 | J. MacLeod | * Section V, Table 6 | * To help avoid the need to modify other processors that use the format file, if a variable no longer exists on the DMIS ID Index Table SAS data set, its position in the format file will be filled with blanks. This will keep the remaining variables in their current positions in the format file. E.g., the HSSC Region remains in positions 40-43 rather than moving to 30-33. * Inserted the T3 Region into the format after the Inferred SADR Flag and before the GPCI fields. |
| 1.04.00 | 05/04/2012 | J. MacLeod | * Section V, Table 6 * Appendix A | * Adjusted the derivation of the T3 Region. * HSSCREG: In the raw DMIS ID data, some DMIS IDs had their region (ubu\_reg) changed from 05 to 04. This caused the TNEX Region (hsscreg) to change from N to S. Therefore the logic for the derivation of the hsscreg field was modified to maintain the TNEX region as it was. * REGQC: Modified to accommodate changes in the derivation of HSSCREG and to handle sites in Alaska. |
| 1.05.00 | 6/11/2012 | W. Funk /  J. MacLeod | * Section V, Table 4 & Table 6 | * Clarified merge logic by adding table 4. * Moved new GPCI and PPS RVU Conversion Factor fields up in the format file to keep the format file from exceeding 256 characters in length. * Added Carrier field to MDR SAS data set. |
| 1.06.00 | 4/15/2013 | W. Funk /  J. MacLeod | * Tables 1,2,3,5,7 & 8 | * Tables 1, 2 & 4: Changed the name “MTFAddress” to “CBER Billing Address Table” * Tables 1, 2, & 4: Added the CBER Pay-To Address Table, the VA MSA Key File, and the CBER GME Table * Section 3: Added the CBER Pay-To format file as an output of the processing and changed the FYs of the CBER Format File to FY12+ from FY11+ * Table 5: Modified the list of fields applied to the DMISID table from the CBER Billing Address Table * Table 5: Added data merged on from the VA MSA Key table, the CBER Pay-To Address Table, and the CBER GME Table * Table 7: Modified the layout of the CBER Format File and added some text describing its layout. * Added “Pay To” format file (Table 8) |
| 1.07.00 | 8/29/2014 | W. Funk /  J. MacLeod | * Appendix A | * Added DMISID 0779 to the list in Appendix A |
| 1.08.00 | 4/13/2015 | W. Funk | * Table 1 * Table 2 * Table 4 * Section III * Section IV * Table 5 | * Changed source names to reflect name changes at DHA. Removed the inferred CAPER reference table and the MEPRS table. * Removed DMISID Name table and MEPRS table. Added MTF Address and SIDR file. * Removed MEPRS Parent and DMISID Name table. * Added a text file output (to use to create an Excel output file * Clarified that no filters are applied to the MTF Master DMISID Table * Replaced MEPRS Table merge and DMISID table merge with values read in from the raw DMISID Master table. Removed APG based norms. Added an MTF/MCSC Enrollment Flag. |
| 1.08.01 | 4/20/2015 | W.Funk | * Entire document * Section III * Table 5 | * Made minor editorial changes * Specified the delimiter for the new Excel output. * Added a rule to assign DMISID 5601 to 0079 for CHCS Parent DMISID. |
| 1.08.02 |  | J. MacLeod |  | * Moved rule for DMIS ID 5601 from CHCS Parent to UBU Parent. * Added rule for setting the UBU\_PAR to 0155 when the raw\_svc = C. (It was already in the processing software but was not in the spec.) * Added note that the MDR DMISID Index Text File will be prepared for the current FY only * Added the Non-DHP tables back into Table1 & Table 2. They should not have been removed. * In Tables 5 & 6, highlighted the change of the Variable Name and the Source Table name for the variable INFRSADR * Table 6 – blanked-out the row containing APGMTF and APGPEER since those variables have been dropped from the DMIS ID Index Table * Tables 1, 2, and 4 – eliminated the CBER MTF Address File line because the data file was already listed as the CBER Billing Address Table. |
| 1.09.00 | 4/28/2016 | J. MacLeod | * Table 5 | * Table 5: Modified the logic for the T3 Region to expand the values for “Other”. * Table 6: Increased the length of the T3 Region variable. |
| 1.10.00 | 3/14/2017 | J. MacLeod | * Table 5 and Table 6 | * Added the T17 Region variable |
| 1.11.00 | 4/24/2017 | J. MacLeod | * Tables 1, 2, 4, 5 & 6 * Section V | * Dropped norms data from all tables * Updated the format file example to accommodate the elimination of the norms fields |
| 1.12.00 | 8/25/2017 | J. MacLeod | * Table 5 | * Added the two new peer group fields (IP\_PG and AMB\_PG). * Dropped the old peer group variable from the SAS data set. The spot where the peer group was in the format file is now blank and must remain blank until the SIDR processor is updated to drop the peer group field. |
| 1.13.00 | 12/13/2017 | J. MacLeod | * Table 5 | * Dropped the REGQC variable. |
| 1.14.00 | 4/6/2018 | J. MacLeod | * Table 5 | * Updated the business rules for the HSSCREG variable to reflect what is actually happening in the code. * Modified the logic for the T17 region |
| 1.15.00 | 5/16/2018 | J. MacLeod | * Tables 1, 2, 4, 5, 6, 7 and 8 | * Changed the name of the existing Wage Index variable to MERHCF\_WAGE\_INDEX * Added Wage Index, COLA (CY1 and CY2), and MHS Genesis Start variables * Modified the RVU and APC conversion factors to have CY1 (previous CY) and CY2 (current year) variables rather than quarterly variables. * Removed references to CBER and the CBER extracts (tables 7 and 8). * Dropped the VA MSA Key field. |
| 1.16.00 | 11/1/2018 | J. MacLeod | * Table 5 | * Added in the MSMA\_NAME and FINSVC fields. * Updated the logic for the major command. |
| 1.17.00 | 12/19/2018 | J. MacLeod | * Table 4 * Table 5 | * Changed the COLA fields from two CY-based field to one FY-based field. |
| 1.18.00 | 03/29/2019 | J. MacLeod | * Table 5 | * Modified logic for the UBU\_PAR variable to eliminate the rule that sets it to 0155 for Coast Guard sites. |
| 1.19.00 | 07/01/2019 | J. MacLeod | * Table 5 | * Added the Genesis Site Flag |
| 1.20.00 | 07/27/2019 | J. MacLeod | * Table 5 | * Added the Readiness Branch of Service |
| 1.21.00 | 09/04/2019 | J. MacLeod | * Table 5 | * Added the MTF Market fields * Added the Readiness Parent |
| 1.22.00 | 11/07/2019 | J. MacLeod | * Table 5 | * Added the Readiness Command |
| 1.23.00 | 12/09/2019 | J. MacLeod | * Table 5 | * Added the MHS Genesis Time Zone |
| 1.24.00 | 12/31/2019 | J. MacLeod | * Table 5 | * Added the Financial Parent |
| 1.25.00 | 05/07/2020 | J. MacLeod | * Table 5 | * Added address fields (street address, building number, and county) |
| 1.25.01 | 07/13/2020 | J. MacLeod | * Table 5 | * Updated the length of the Facility Building field |
| 1.26.01 | 02/05/2021 | J. MacLeod | * Tables 1, 2, and 5 | * Added MHS GENESIS Admissions data as source data * Updated the logic for the IP Start Date and IP End Date fields to incorporate MHS GENESIS Admission data |
| 1.27.00 | 03/22/2021 | J. MacLeod | * Tables 1, 2, and 5 | * Added the MTF Market State Date |

# MDR DMIS ID Index Table

1. Sources

The source data files used to create the MDR DMIS ID Index files are prepared and provided by the DHA and the DASD for Health Budgets and Financial Programs. These files, and the offices which provide them, are listed below:

**Table 1. Sources**

|  |  |
| --- | --- |
| **Source File** | **Source (TMA Directorate)** |
| MTF Master DMIS ID Table | DHA Decision Support (http://www.health.mil/Military-Health-Topics/Technology/Support-Areas/Geographic-Reference-Information/DMIS-ID-Tables) |
| Cost Parent Table | DHA Decision Support (DHA PLCA Costing) |
| CHCS Parent Table | DHA Decision Support (from DHICS) |
| MEPRS/CHCS Alias Table | DHA Decision Support (DHA PLCA Costing) |
| TFL LOE/Unit Price/Parent Tables | DHA Decision Support |
| PPS Table | DASD for HB&FP |
| PPS Parent Table | DASD for HB&FP |
| MSMA (eMSM) Table | DASD for HB&FP |
| Non-DHP DMIS ID Reference Table | DHA UBO |
| Peer Group Table | DHA Decision Support |
| Inferred Encounter Table | DHA Decision Support |
| Readiness Branch of Service Table | DHA Decision Support |
| MTF Market | DHA Decision Support |
| MTF Market Start Date | DHA Decision Support |
| CMAC Locality/CMS GPCI & Conversion Factors Table | DHA UBO & CMS |
| SIDR | MDR |
| Billing Address Table | DHA Decision Support |
| Pay-To Address Table | DHA Decision Support |
| GME Table | DHA Decision Support |
| Cost of Living Adjustment | DHA Decision Support |
| Wage Index | DHA Decision Support |
| MHS GENESIS Admissions | DHA Decision Support |
| MHS Genesis Start Date Table | DHA Decision Support |

1. Transmission (Format and Frequency)

Source files are provided according to the frequency described in the table below.

**Table 2. Frequency of Source Files**

| **Source File** | **Frequency** |
| --- | --- |
| MTF Master DMIS ID Table | Monthly |
| Cost Parent Table | No determined schedule |
| CHCS Parent Table | No determined schedule |
| MEPRS/CHCS Alias Table | No determined schedule |
| TFL LOE/Unit Price/Parent Tables | Annually |
| PPS Table | Annually |
| PPS Parent Table | Monthly |
| MSMA (eMSM) Table | Whenever changes are made |
| Peer Group Table | Annually |
| Non-DHP DMIS ID Reference Table | No determined schedule |
| Inferred Encounter Table | Monthly |
| Readiness Branch of Service Table | Monthly |
| MTF Market | As needed |
| MTF Market Start Date | As needed |
| CMAC Locality/CMS GPCI & Conversion Factors Table | Quarterly or as needed |
| SIDR | Monthly |
| Billing Address Table | As needed |
| Pay-To Address Table | As needed |
| GME Table | As needed |
| Cost of Living Adjustment | As needed |
| Wage Index | As needed |
| MHS GENESIS Admissions | Monthly |
| MHS Genesis Start Date Table | As needed |

1. Organization and batching

MDR DMIS ID Index files are prepared monthly. MDR DMIS ID Index files consist of:

* MDR DMIS ID Index SAS Data Set: This data set contains all years of data (FY98 forward), with one member for each annual file.
* MDR DMISID Index Text File: The current FY of data is prepared during processing so that it can be downloaded and put into a Microsoft Excel workbook to be provided to DHA. The Excel file is simply imported into text with header rows (with DMISID columns as 4 character fields with leading zeroes when appropriate and with labels) and saved as Excel. The file is tab delimited.
* MDR DMISID Index Format File: These fiscal year files (FY99 forward) contain SAS format statements that capture the data in the DMIS ID Index table, but in the form of executable SAS Code.

In order to prepare the DMIS ID Index files for a given year, the most recent source files are used. Processing of the DMIS ID Index files occurs monthly. The only exception to this is if an error is detected in a source file, and DHA Decision Support determines that reprocessing is necessary.

1. Receiving Filters

There are no filters applied currently.

1. Field Transformations and File Types for MDR Core Databases

The MDR DMIS ID Index SAS Dataset contains one member per fiscal year. The member names are of the format FYyy. The data is created by reading in the MTF Master DMISID table and merging in the rest of the sources of data according to the rules in Table 4.

**Table 4: Merge rules for MDR DMISID Index Data**

| **Source File** | **Date Matching** | **Other Criteria** |
| --- | --- | --- |
| Cost Parent Table | FY | DMISID |
| CHCS Parent Table | FY | DMISID |
| MEPRS/CHCS Alias Table | FY | DMISID |
| TFL LOE/Unit Price/Parent Tables | None | TFL Parent |
| PPS Table | FY | DMISID |
| PPS Parent Table | FY | DMISID |
| MSMA Table | None | DMISID |
| Peer Group Table | FY | DMISID |
| Inferred Encounter Table | None | DMISID |
| Readiness Branch of Service Table | None | DMISID |
| MTF Market | FY | DMISID |
| CMAC Locality/CMS GPCI & Conversion Factors Table | FY | DMISID |
| Standard Inpatient Data Record | None | DMISID. (Summarized SIDR data to include DMISID, Earliest Admission Date since FY2011 and Latest admission date reported. |
| Billing Address Table | None | DMISID |
| Pay-To Address Table | None | DMISID |
| GME Table | FY | DMISID |
| Cost of Living Adjustment | FY | DMISID |
| Wage Index | FY | Facility Zip Code |
| MHS Genesis Start Date Table | None | DMISID |

The format of each member is described in the table below.

**Table 5. MDR DMIS ID Index SAS Data Set**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Variable Name** | **SAS Name** | **Format** | **Source/Derivation** | |
| Authorized TRICARE Enrollment Site | AUTHENRL | $1 | MTF Master DMISID Table. No derivation. (FY01+) | |
| DCWID | DCWID | $5 | MTF Master DMIS ID Table. No derivation | |
| DMISID | DMISID | $4 | MTF Master DMISID Table. No derivation. Key field. | |
| DMIS Facility Name | DMISNME | $30 | MTF Master DMIS ID Table. No derivation. | |
| Facility City | FACCITY | $32 | MTF Master DMIS ID Table. No derivation. | |
| Facility Country Code | FACCNTRY | $2 | MTF Master DMIS ID Table. No derivation. (FY01+ only) | |
| Facility Location Code | FACLOCCD | $2 | MTF Master DMIS ID Table. No derivation. Only in FY98-00 files. | |
| Facility Name | FACNME | $42 | MTF Master DMIS ID Table. No derivation. | |
| Facility State Code | FACSTATE | $2 | MTF Master DMIS ID Table. No derivation. (FY01+ only) | |
| Facility Type | FACTYPE | $6 | MTF Master DMIS ID Table. No derivation. | |
| Facility ZIP Code | FACZIP | $5 | MTF Master DMIS ID Table. No derivation | |
| Installation Name | INSTALNM | $35 | MTF Master DMIS ID Table. No derivation | |
| Region | UBU\_REG | $2 | MTF Master DMIS ID Table. No derivation | |
| Major Command | MAJCMND | $8 | MTF Master DMIS ID Table. For FY12-FY18, if DMISID is (0067, 0123, 0256, 0302, 1482, 5348, 5349, 6200, 6201, 6224, 5350, 7325) then set to “NCR”. If blank or “XXXX”, then fill with major command of Service reporting parent. | |
| US Flag | USFLAG | $1 | MTF Master DMIS ID Table. No derivation | |
| Raw HSSC Region | RAWHSSC | $1 | MTF Master DMISID Table. No derivation. | |
| National Provider ID Type 2 | NPI2 | $10 | MTF Master DMISID Table. No derivation. | |
| NPI Taxonomy | NPITAX | $10 | MTF Master DMISID Table. No derivation. | |
| NPI Required Flag | NEEDNPI | $1 | MTF Master DMISID Table. No derivation. | |
| Service Area | SVCAREA | $2 | MTF Master DMIS ID Table. No derivation. (FY01+ only) | |
| DHP Flag | DHPFLAG | $1 | FY07+ from MTF Master DMIS ID Table with no derivation. Prior to FY07, the data came from the Non-DHP DMISID Reference Table. | |
| ISO Country Code | ISO\_CNTRY | $2 | MTF Master DMIS ID Table. No derivation. Populated FY11+. | |
| MEPRS Parent | MEPR\_PAR | $4 | MTF Master DMISID Table. No derivation. | |
| Facility Street Address | FACADDR | $30 | MTF Master DMISID Table. No derivation. Populated FY20+. | |
| Facility Building Number | FACBLDG | $10 | MTF Master DMISID Table. No derivation. Populated FY20+. | |
| Facility County Name | FACCOUNTY | $20 | MTF Master DMISID Table. No derivation. Populated FY20+. | |
| **From Cost Parent Table Merge (DMISID/FY)** | | | | | |
| Cost Parent | COST\_PAR | $4 | Cost Parent Table. No derivation. | |
| **From CHCS Parent Table Merge (FY/DMISID)** | | | | | |
| CHCS Parent | CHCS\_PAR | $4 | CHCS Parent Table. No derivation | |
| **From MEPRS Alias Table (FY/DMISID)** | | | | | |
| MEPRS Alias DMIS ID | ALIAS | $4 | MEPRS Alias Table. No derivation. | |
| **From TFL Unit Price Table Merge (FY/TFL Parent. Note TFL parent is read in and used for this merge, but is not stored in the final dataset.)** | | | | | |
| TFL WWU MilPay | APGMILPY | Num | TFL Unit Price Table. If fiscal year in 1998, 1999 then APGMILPY=0. For all fiscal years beginning with 2002 and thereafter, if a child is assigned a blank value based on the lookup in the TFL Unit Price Table, assign the MEPRS parent value to the child record. | |
| TFL WWU Other | APGOTH | Num | TFL Unit Price Table. If fiscal year in 1998, 1999 then APGOTH=0. For all fiscal years beginning with 2002 and thereafter, if a child is assigned a blank value based on the lookup in the TFL Unit Price Table, assign the MEPRS parent value to the child record. | |
| TFL RWP MilPay | RWPMILPY | Num | TFL Unit Price Table. If fiscal year in 1998, 1999 then RWPMILPY=0. For all fiscal years beginning with 2002 and thereafter, if a child is assigned a blank value based on the lookup in the TFL Unit Price Table, assign the MEPRS parent value to the child record. | |
| TFL Scripts MilPay | RXMILPY | Num | TFL Unit Price Table. If fiscal year in 1998, 1999 then RXMILPY=0. For all fiscal years beginning with 2002 and thereafter, if a child is assigned a blank value based on the lookup in the TFL Unit Price Table, assign the MEPRS parent value to the child record. | |
| TFL Scripts Other | RXOTH | Num | TFL Unit Price Table. If fiscal year in 1998, 1999 then RXOTH=0. For all fiscal years beginning with 2002 and thereafter, if a child is assigned a blank value based on the lookup in the TFL Unit Price Table, assign the MEPRS parent value to the child record. | |
| TFL RWP Other | RWPOTH | Num | TFL Unit Price Table. If fiscal year in 1998, 1999 then RWPOTH=0. For all fiscal years beginning with 2002 and thereafter, if a child is assigned a blank value based on the lookup in the TFL Unit Price Table, assign the MEPRS parent value to the child record. | |
| **From TFL LOE Table (FY/TFL Parent)** | | | | | |
| TFL LOE WWU | LOEAPG | Num | LOE APG, except if fiscal year in 1998, 1999 then LOEAPG=0. | |
| TFL LOE MilPay | LOEMILPY | Num | LOE MilPay, except if fiscal year in 1998, 1999 then LOEMILPY=0. | |
| TFL LOE Other | LOEOTH | Num | LOE Other, except if fiscal year in 1998, 1999 then LOEOTH=0. | |
| TFL LOE Pharmacy | LOEPHARM | Num | LOE Pharmacy, except if fiscal year in 1998, 1999 then LOEPHARM=0. | |
| TFL LOE RWP | LOERWP | Num | LOE RWP, except if fiscal year in 1998, 1999 then LOERWP=0. | |
| TFL LOE Scripts | LOERX | Num | LOE Rx, except if fiscal year in 1998, 1999 then LOERX=0. | |
| **From PPS Table Merge (DMISID)** | | | | | |
| PPS Capitation Rate | PCAPRATE | Num | For fiscal years prior to FY2009, PCAPRATE will be set to 0. For all fiscal years beginning with 2009 and thereafter, if a child is assigned a blank value based on the lookup in the PPS Table, assign the PPS parent value to the child record. Any child still assigned a blank value will be assigned the overseas value. | |
| RVU Factor | RVUFACT | Num | For fiscal years prior to FY2009, RVUMKTVL will be set to 0. For all fiscal years beginning with 2009 and thereafter, if a child is assigned a blank value based on the lookup in the PPS Table, assign the PPS parent value to the child record. Any child still assigned a blank value will be assigned the overseas value. | |
| PPS Work GPCI | GPCI\_PPS\_WORK | 6.4 | From PPS table. | |
| PPS PE GPCI | GPCI\_PPS\_PE | 6.4 | From PPS table. | |
| PPS RVU Conversion Factor | PPS\_RVU\_FAC | 5.2 | From PPS table. | |
| PPS RWP Conversion Factor | PPS\_RWP\_FAC | 5.2 | From PPS table. | |
| PPS APC Conversion Factor | PPS\_APC\_FAC | 6.2 | From PPS table. | |
| PPS Day Market Value | DAYMKTVL | Num | Any child still assigned a blank value will be assigned the overseas value. | |
| PPS RWP Market Value | RWPMKTVL | Num | For fiscal years prior to FY2009, RWPMKTVL will be set to 0. For all fiscal years beginning with 2009 and thereafter, if a child is assigned a blank value based on the lookup in the PPS Table, assign the PPS parent value to the child record. Any child still assigned a blank value will be assigned the overseas value. | |
| PPS Enrollment Site | PPSENR | $1 | This variable will only be populated for fiscal years 2009 and later. If a child’s DMIS ID or the child’s parent is located in this table, assign a Y, otherwise leave blank. | |
| **From PPS Parent Table Merge (DMISID)** | | | | | |
| PPS Parent | PPS\_PAR | $4 | No derivation. This variable will only be populated for fiscal years 2009 and later. | |
| **From MSMA Table Merge (FY/DMISID)** | | | | | |
| MSMA | MSM\_ID | $3 | No derivation. This variable will only be populated for fiscal years 2003 and later | |
| MSM Name | MSM\_NAME | $50 | No derivation. This variable will only be populated for fiscal years 2003 and later | |
| **From PEER Group Table (FY/DMISID)** | | | | | |
| Peer Group - Inpatient | IP\_PG | $1 | Apply inpatient peer group map to all years of data from FY12 forward. If no match found on peer group table, fill with blanks. | |
| Peer Group - Ambulatory | AMB\_PG | $1 | Apply ambulatory peer group map to all years of data from FY12 forward. If no match found on peer group table, fill with blanks. | |
| **From Inferred Encounter Table Merge (DMISID)** | | | | | |
| Inferred Encounter Flag | INFRSADR | $1 | No transformation. | |
| **From Readiness Branch of Service Table Merge (DMISID)** | | | | | |
| Readiness Branch of Service | READINESS\_SVC | $1 | FY11-FY19:  Apply the Readiness Branch of Service file.  FY20+:  Read from MTF Master DMIS ID Table with no transformation. | |
| **From MTF Market Data Merge (FY/DMISID)** | | | | | |
| Financial Parent | FIN\_PAR | $4 | Apply FY18 and later | |
| Base Market Code | BASE\_MKT\_CODE | $10 | Apply FY18 and later. | |
| Expanded Market Code | EXP\_MKT\_CODE | $10 | Apply FY18 and later. | |
| Market Name | MKT\_NAME | $40 | Apply FY18 and later. | |
| Reporting Market Code | REP\_MKT\_CODE | $10 | Apply FY18 and later. | |
| Reporting Market Name | REP\_MKT\_NAME | $40 | Apply FY18 and later. | |
| Type of Market Code | TYPE\_MKT\_CODE | $10 | Apply FY18 and later. | |
| Type of Market Name | TYP\_MKT\_NAME | $20 | Apply FY18 and later. | |
| **From MTF Market Start Date (Expanded Market Code)** | | | | | |
| MTF Market Start Date | MTF\_MKT\_START\_DATE | 8. | Apply FY18 and later. | |
| **From Wage Index Table Merge (FY/Facility Zip code)** | | | | | |
| Wage Index | WAGE\_INDEX | 8. | FY17 and later: No transformation.  Prior to FY17: Blank fill. | |
| **From COLA Table Merge (FY/DMISID)** | | | | | |
| Cost of Living Allowance | COLA | 8. | FY17 and later: No transformation.  Prior to FY17: Blank fill. | |
| **From CMAC Locality/CMS GPCI and Conversion Factors Table Merge (CY/DMISID)** | | | | | |
| CMAC Carrier Code | CARRIER | $5 | FY09 and later: No transformation.  Prior to FY09: Blank fill. | |
| CMAC Locality Code | LOCALITY | $2 | FY09 and later: No transformation.  Prior to FY09: Blank fill. | |
| CMS Work GPCI | GPCI\_CMS\_WORK | 6.4 | FY09 and later: No transformation.  Prior to FY09: Zero fill. | |
| CMS PE GPCI | GPCI\_CMS\_PE | 6.4 | FY09 and later: No transformation.  Prior to FY09: Zero fill. | |
| CMS RVU Conversion Factor CY1 | RVU\_CNV\_CMS\_CY1 | 6.4 | FY09 and later: No transformation.  Prior to FY09: Zero fill. | |
| CMS RVU Conversion Factor CY2 | RVU\_CNV\_CMS\_CY2 | 6.4 | FY09 and later: No transformation.  Prior to FY09: Zero fill. | |
| CMS APC Conversion Factor CY1 | APC\_CNV\_CMS\_CY1 | 6.4 | FY09 and later: No transformation.  Prior to FY09: Zero fill. | |
| CMS APC Conversion Factor CY2 | APC\_CNV\_CMS\_CY2 | 6.4 | FY09 and later: No transformation.  Prior to FY09: Zero fill. | |
| **From DMISID Table Merge (re-merge to itself, FY/Parent DMISID)** | | | | | |
| Parent DMISID NPI | PARENT\_NPI | $10 | Match the DMISID Table based on parent DMISID and retrieve the parent NPI (field NPI2). | |
| **From Billing Table Merge (DMISID if the DMISID has an NPI, else Parent DMISID)** | | | | | |
| MTF Billing Provider Name | BILL\_PROV\_NAME | $30 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| MTF Billing Address Line 1 | BILL\_ADDRESS1 | $60 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| MTF Billing Address Line 2 | BILL\_ADDRESS2 | $60 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| MTF Billing City | BILL\_CITY | $25 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| MTF Billing State | BILL\_STATE | $2 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| MTF Billing Zip Code | BILL\_ZIP | $10 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| MTF Billing Country | BILL\_COUNTRY | $2 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| MTF Billing Country Subdivision Code | BILL\_COUNTRY\_SUB | $5 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| MTF Billing Provider Tax Id | BILL\_TAX\_ID | $11 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| **From Pay-To Address Table Merge (DMISID if the DMISID has an NPI, else Parent DMISID)** | | | | | |
| Pay To Address Line 1 | PAY\_ADDRESS1 | $60 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| Pay To Address Line 2 | PAY\_ADDRESS2 | $60 | | FY12 and later:  No transformation  Prior to FY12:  Set to missing. |
| Pay To City | PAY\_CITY | $25 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| Pay To State | PAY\_STATE | $2 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| Pay To Zip Code | PAY\_ZIP | $10 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| Pay to Country | PAY\_COUNTRY | $2 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| Pay to Country Subdivision Code | PAY\_COUNTRY\_SUB | $5 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| **From SIDR and MHS GENESIS Admissions (DMISID)** | | | | | |
| IP Start Date | IP\_START | 8 | Obtain the earliest admission date from the SIDR (admdate) and MHS GENESIS Admission (adm\_dt\_tm) data.  Format as a SAS date. | |
| Last IP End Date | IP\_END | 8 | | Obtain the most recent admission date from the SIDR (admdate) and MHS GENESIS Admission (adm\_dt\_tm) data.  Format as a SAS date. |
| **From GME Information (FY/DMISID)** | | | | | |
| MERHCF Wage Index | MERHCF\_WAGE\_INDEX | 6.4 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| Number of Interns | INTERNS | 8 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| Number of Beds | BEDS | 8 | FY12 and later:  No transformation  Prior to FY12:  Set to missing. | |
| **From MHS Genesis Start Date Table (DMISID)** | | | | | |
| MHS Genesis Start Date | GENESIS\_START\_DATE | 8 | No transformation | |
| MHS Genesis Time Zone | GENESIS\_TIME\_ZONE | $2 | No transformation | |
| MHS Genesis Time Zone Description | GENESIS\_TIME\_ZONE\_DESCR | $65 | No transformation | |
| **Internally Derived Fields** | | | | | |
| Tnex Region | HSSCREG | $1 | **If the MOD\_REG is not 00:**  [[1]](#footnote-1)If MOD\_REG in (07, 08, 09, 10, 11, 12) then HSSCREG=’W’; else if MOD\_REG in (03, 04, 06) then HSSCREG=’S’, else if MOD\_REG in (01, 02, 05) then HSSCREG=’N’, else if MOD\_REG=’AK’[1] then HCCSREG=’A’, else if MOD\_REG in (13, 14, 15) then HSSCREG=’O”, else HSSCREG=’’    For FY12 and later, if the DMIS ID is found in the T3FIX list (see Appendix A), set the HSSCREG to “N”.  **If the MOD\_REG is 00:**  Prior to FY2004, set the HSSCREG = ‘’  For FY2004 and later:  [[2]](#footnote-2)If Facility Location Code/Facility State = ‘AK’ or if DMIS ID in (‘6916’ ‘7916’) then HSSCREG = ‘A’.  Otherwise if the rawhssc = 17, then HSSCREG = ‘N’, else if the rawhssc = 18, then HSSCREG = ‘S’, else if rawhssc = 19, then HSSCREG = ‘W’, else if the USFLAG = ‘N’, then HSSCREG = ‘O’, else HSSCREG = ‘’. | |
| Modified MTF Master Region | MOD\_REG | $2 | [[3]](#footnote-3)If Facility Location Code/Facility State = ‘AK’ or if DMIS ID in (‘6916’ ‘7916’) then MOD\_REG = ‘AK’, else MOD\_REG = ‘UBU\_REG’. If region code not a valid value, replace with ‘00’. | |
| T3 Region | T3\_REG | $2 | Initially, set to Tnex Region.  If the DMIS ID is found in the T3FIX list (see Appendix A). In that case, fill with "S".  If the Tnex Region is “O”, then:   * If the MOD\_REG is “13”, then set T3\_REG to “OE”. * If the MOD\_REG = “14”, then set T3\_REG to “OP”. * If the MOD\_REG = “15”, then set the T3\_REG to “OL”. * Otherwise, set the T3\_REG to “O”. | |
| T17 Region | T17\_REG | $2 | For FY17 and later:  If the T3 Region is A, set the T17 Region to the T3 Region.  Otherwise, if the Raw HSSC Region (RAWHSSC) is 23, set the T17 Region to “E”, else if Raw HSSC Region is 24, set the T17 Region to “W”.  Otherwise, if the T3 Region is S or N, set the T17 Region to E. Otherwise set the T17 Region to the T3 Region.  For FY16 and earlier:  If the T3 Region is S or N, set the T17 Region to E. Otherwise set the T17 Region to the T3 Region.  For FY17 and earlier:  If the DMIS ID is 5276, 7740, or 8804, set the T17 Region to W. | |
| MTF Master Parent/Service Reporting Parent | UBU\_PAR | $4 | MTF Master DMIS ID Table.  If UBU\_PAR not between ‘0000’ and ‘9999’ then blank fill.  If DMISID = 5601 then UBU\_PAR = 0079. | |
| Facility Branch of Service | UBU\_SVC | $1 | FY07+ from MTF Master DMIS ID Table with no derivation. Prior to FY07, if fiscal year is <=2001 or if the DMISID is not in the non\_DHP reference table, fill with the raw svc from DMISID Table feed (raw\_svc), otherwise fill with the service from the non-DHP DMISID reference table. If fac type code starts with I, set to “I”. For FY12+, if DMISID is (0067, 0123, 0256, 0302, 1482, 6200, 6201, 6224, 7325) set to “P” else if DMISID in (5348, 5349, 5350) then set to “5” else leave as is. | |
| Raw Facility Branch of Service | RAW\_SVC | $1 | MTF Master DMIS ID Table. For FY12+, if DMISID is (0067, 0123, 0256, 0302, 1482, 5348, 5349, 6200, 6201, 6224, 5350, 7325) then set to “P”. If UBU\_SVC not between ‘A’ and ‘Z’, blank fill. | |
| Final Branch of Service | FINSVC | $1 | Set to the most recent, non-inactive, branch of service value (ubu\_svc) observed for the DMIS ID during the FY. | |
| MTF/MCSC Enrollment Flag | PCMLOC | $1 | FY01+. If authenrl is no or blank then leave blank, else if yes then if UBU\_SVC is “M” then set to “C” else if DMISID beings with 019x then set to “U” else set to “M”. | |
| Genesis Site Flag | GENESIS\_SITE\_FLAG | $1 | If the genesis\_start\_date variable is populated, set the genesis\_site\_flag to “Y”. Otherwise set it to “N”. | |
| Readiness Parent | READINESS\_PAR | $4 | FY11-FY19:  Set to UBU\_PAR  FY20+:  Read from the MTF Master DMIS ID Table with no transformation. | |
| Readiness Command | READINESS\_CMND | $4 | FY11-FY19:  If the Facility Type is “INACT” or “DECOMM”, set to blank. Otherwise set to Major Command (MAJCMND).  FY20+:  Read from the MTF Master DMIS ID Table with no transformation. | |

The MDR DMIS ID Index Format Files are fiscal year files, prepared from the MDR DMIS ID SAS Dataset. The content of each of the files is executable SAS code utilizing the SAS format procedure.

The first line in the Format File is the statement “proc format”. The format value is $PARyyx, where yy represents the year of the DMIS ID mappings. Each line thereafter consists of the DMIS ID and a concatenated string containing the following values, in order:

**Table 6. Values Associated with Proc Format String**

| **Variable** | **SAS Name** | **Start Position** | **Length** |
| --- | --- | --- | --- |
|  |  | 1 | 8 |
| CHCS Parent (Host) | CHCS\_PAR | 9 | 4 |
| Cost Parent | COST\_PAR | 13 | 4 |
| MTF Master/Service Reporting Parent | UBU\_PAR | 17 | 4 |
| MEPRS Parent | MEPR\_PAR | 21 | 4 |
| [[4]](#footnote-4)MTF Master/Service Reporting Parent | UBU\_PAR | 25 | 4 |
|  |  | 29 | 2 |
| Region | UBU\_REG | 31 | 2 |
| Modified MTF Master Region | MOD\_REG | 33 | 2 |
| MEPRS Alias | ALIAS | 35 | 4 |
| Branch of Service | UBU\_SVC | 39 | 1 |
| HSSC Region | HSSCREG | 40 | 1 |
| PPS Parent | PPS\_PAR | 41 | 4 |
| PPS Enrollment Site | PPSENR | 45 | 1 |
|  |  | 46 | 4 |
|  |  | 50 | 1 |
|  |  | 51 | 8 |
|  |  | 59 | 8 |
|  |  | 67 | 8 |
|  |  | 75 | 8 |
|  |  | 83 | 8 |
|  |  | 91 | 8 |
|  |  | 99 | 8 |
|  |  | 107 | 8 |
|  |  | 115 | 8 |
|  |  | 123 | 8 |
| MSMA | MSM\_ID | 131 | 3 |
| Facility Zip Code | FACZIP | 134 | 5 |
| State Code | FACSTATE | 139 | 2 |
| DHP Flag | DHPFLAG | 141 | 1 |
| RVU Factor | RVUFACT | 142 | 8 |
| PPS Work GPCI | GPCI\_PPS\_WORK | 150 | 6 |
| PPS PE GPCI | GPCI\_PPS\_PE | 156 | 6 |
| PPS RVU Conversion Factor | PPS\_RVU\_FAC | 162 | 5 |
| PPS APC Conversion Factor | PPS\_APC\_FAC | 167 | 6 |
| CMS APC Conversion Factor CY1 | APC\_CNV\_CMS\_CY1 | 173 | 6 |
| CMS APC Conversion Factor CY2 | APC\_CNV\_CMS\_CY2 | 179 | 6 |
|  |  | 185 | 61 |
| Inferred Encounter Flag | INFRSADR | 246 | 1 |
| T3 Region | T3\_REG | 247 | 2 |
| T17 Region | T17\_REG | 249 | 2 |

The last line in each format file is the SAS “other=” statement, i.e. other = ’ blank spaces’; which is used by SAS to assign values to DMIS IDs not found in the DMIS ID Index file.

For example, the DMIS ID Index file for a given year would resemble:

PROC FORMAT;

VALUE $PARyyX

'dmisid' = ' 00010001000100010001 0404 AS0001Y            35809ALY  0.9780 NN E '

'dmisid' = 'etc…

.

.

.

other = 'blank spaces';

1. Refresh Frequency

Frequency of updates:

* Current FY: Every month.
* Prior FYs: Every month, simply to allow for changes to the M2 Facility Name list so that it is consistent across fiscal years, otherwise all other information is representative of the 4th quarter data from that year.

1. Data Marts

* MHS Mart (M2): see M2 DMISID Index Table specification.

Appendix A: List of DMIS IDs that moved from North to South for the T3 Contract

0060

0779

1506

1510

1889

1890

1891

1965

5451

6003

6108

6109

7231

7307

7341

7342

8714

8715

1. [↑](#footnote-ref-1)
2. [↑](#footnote-ref-2)
3. [↑](#footnote-ref-3)
4. [↑](#footnote-ref-4)