

8 January 2025

**DMIS ID Index Table
for the MHS Data Repository (MDR)
(Version 1.29.00)**

Current Specification

Revision History

Version	Date	Originator	Para/Tbl/Fig	Description of Change
1.01.00	03/10/2009	J. MacLeod	<ul style="list-style-type: none"> Table 5 	<ul style="list-style-type: none"> Added Inferred SADR Flag
1.02.00	04/02/2012	W.Funk	<ul style="list-style-type: none"> Section I-III, V 	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Section V, Table 6 	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Section V, Table 6 Appendix A 	<ul style="list-style-type: none"> 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 (hsscereg) to change from N to S. Therefore the logic for the derivation of the hsscereg 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	<ul style="list-style-type: none"> Section V, Table 4 & Table 6 	<ul style="list-style-type: none"> 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.

Version	Date	Originator	Para/Tbl/Fig	Description of Change
1.06.00	4/15/2013	W. Funk / J. MacLeod	<ul style="list-style-type: none"> • Tables 1,2,3,5,7 & 8 	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • Appendix A 	<ul style="list-style-type: none"> • Added DMISID 0779 to the list in Appendix A
1.08.00	4/13/2015	W. Funk	<ul style="list-style-type: none"> • Table 1 • Table 2 • Table 4 • Section III • Section IV • Table 5 	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • Entire document • Section III • Table 5 	<ul style="list-style-type: none"> • 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.

Version	Date	Originator	Para/Tbl/Fig	Description of Change
1.08.02		J. MacLeod	•	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Added the T17 Region variable
1.11.00	4/24/2017	J. MacLeod	<ul style="list-style-type: none"> Tables 1, 2, 4, 5 & 6 Section V 	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Dropped the REGQC variable.
1.14.00	4/6/2018	J. MacLeod	• Table 5	<ul style="list-style-type: none"> Updated the business rules for the HSSCREG variable to reflect what is actually happening in the code. Modified the logic for the T17 region

Version	Date	Originator	Para/Tbl/Fig	Description of Change
1.16.00	11/1/2018	J. MacLeod	<ul style="list-style-type: none"> Table 5 	<ul style="list-style-type: none"> Added in the MSMA_NAME and FINSVC fields. Updated the logic for the major command.
1.17.00	12/19/2018	J. MacLeod	<ul style="list-style-type: none"> Table 4 Table 5 	<ul style="list-style-type: none"> Changed the COLA fields from two CY-based field to one FY-based field.
1.18.00	03/29/2019	J. MacLeod	<ul style="list-style-type: none"> Table 5 	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Table 5 	<ul style="list-style-type: none"> Added the Genesis Site Flag
1.20.00	07/27/2019	J. MacLeod	<ul style="list-style-type: none"> Table 5 	<ul style="list-style-type: none"> Added the Readiness Branch of Service
1.21.00	09/04/2019	J. MacLeod	<ul style="list-style-type: none"> Table 5 	<ul style="list-style-type: none"> Added the MTF Market fields Added the Readiness Parent
1.22.00	11/07/2019	J. MacLeod	<ul style="list-style-type: none"> Table 5 	<ul style="list-style-type: none"> Added the Readiness Command
1.23.00	12/09/2019	J. MacLeod	<ul style="list-style-type: none"> Table 5 	<ul style="list-style-type: none"> Added the MHS Genesis Time Zone
1.24.00	12/31/2019	J. MacLeod	<ul style="list-style-type: none"> Table 5 	<ul style="list-style-type: none"> Added the Financial Parent
1.25.00	05/07/2020	J. MacLeod	<ul style="list-style-type: none"> Table 5 	<ul style="list-style-type: none"> Added address fields (street address, building number, and county)
1.25.01	07/13/2020	J. MacLeod	<ul style="list-style-type: none"> Table 5 	<ul style="list-style-type: none"> Updated the length of the Facility Building field

Version	Date	Originator	Para/Tbl/Fig	Description of Change
1.27.00	03/22/2021	J. MacLeod	<ul style="list-style-type: none"> • Tables 1, 2, and 5 	<ul style="list-style-type: none"> • Added the MTF Market State Date
1.28.00	09/25/2023	J. MacLeod	<ul style="list-style-type: none"> • Table 5 	<ul style="list-style-type: none"> • Updated the logic for the MTF Market variables • Added ACTIVE_DENTAL, DHA_UIC and MEPRUNIT to the fields being retained from the raw DMISID data • Updated the logic for the MAJCMND field
1.29.00	01/08/2025	J. MacLeod	<ul style="list-style-type: none"> • Table 5 • Table 6 	<ul style="list-style-type: none"> • Table 5 <ul style="list-style-type: none"> ○ Updated the logic for the T17 region for FY25 and later ○ Added the T5 region to the SAS datasets and the format file ○ Updated the Variable Name of the REP_MKT_NAME field ○ Added the Network field • Table 6 <ul style="list-style-type: none"> ○ Added T5 region

MDR DMIS ID Index Table

I. 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

II. 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

Source File	Frequency
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

III. 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.

IV. RECEIVING FILTERS

There are no filters applied currently.

V. 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
Active Dental Care	ACTIVE_DENTAL	\$1	MTF Master DMIS ID Table. No derivation (FY24+)
Authorized TRICARE Enrollment Site	AUTHENRL	\$1	MTF Master DMISID Table. No derivation. (FY01+)
DCWID	DCWID	\$5	MTF Master DMIS ID Table. No derivation
DHA Unit Identification Code	DHA_UIC	\$6	MTF Master DMIS ID Table. No derivation (FY24+)
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)

Variable Name	SAS Name	Format	Source/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+.

Variable Name	SAS Name	Format	Source/Derivation
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.

Variable Name	SAS Name	Format	Source/Derivation
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.

Variable Name	SAS Name	Format	Source/Derivation
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.

Variable Name	SAS Name	Format	Source/Derivation
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+
Base Market Code	BASE_MKT_CODE	\$10	Apply FY18-FY23
Expanded Market Code	EXP_MKT_CODE	\$10	Apply FY18-FY23
Market Name	MKT_NAME	\$40	Apply FY18-FY23
Reporting Market Code	REP_MKT_CODE	\$10	Apply FY18-FY23
MTF Network/Market	REP_MKT_NAME	\$40	Blank Prior to FY22; FY22+ fill with NETWORK values from MAJCMND field. For FY22-FY23 use mappings from the FY24 DMISID raw data.
MTF Network	NETWORK	\$40	Blank Prior to FY22; FY22+ fill with NETWORK values from MAJCMND field. For FY22-FY23 use mappings from the FY24 DMISID raw data.
Type of Market Code	TYPE_MKT_CODE	\$10	Apply FY18-FY23
Type of Market Name	TYP_MKT_NAME	\$20	Apply FY18-FY23

Variable Name	SAS Name	Format	Source/Derivation
MTF Market Start Date	MTF_MKT_START_DATE	8.	Apply FY18-FY23
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.

Variable Name	SAS Name	Format	Source/Derivation
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.

Variable Name	SAS Name	Format	Source/Derivation
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)			

Variable Name	SAS Name	Format	Source/Derivation
MHS Genesis Start Date	GENESIS_START_DATE	8	No transformation
MHS Genesis Time Zone	GENESIS_TIME_ZONE	\$2	No transformation
Internally Derived Fields			
Tnex Region	HSSCREG	\$1	<p>If the MOD_REG is not 00: 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 HSSCREG='A', else if MOD_REG in (13, 14, 15) then HSSCREG='O', else HSSCREG=""</p> <p>For FY12 and later, if the DMIS ID is found in the T3FIX list (see Appendix A), set the HSSCREG to "N".</p> <p>If the MOD_REG is 00: Prior to FY2004, set the HSSCREG = "" For FY2004 and later: 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 = "".</p>
Modified MTF Master Region	MOD_REG	\$2	<p>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'.</p>

T17 Region	T17_REG	\$2	<p>For FY25+:</p> <p>Append the Raw HSSC Region from the last raw DMISID data file on which the Raw HSSC Region still contained the values of 23 and 24 (instead of 25 and 26) but name it t17_rawhssc. Note - t17_rawhssc is not retained on the final DMISID Index Table products.</p> <p>If the T3 Region is A, set the T17 Region to the T3 Region.</p> <p>Otherwise, if the T17 Raw HSSC Region (t17_rawhssc) is 23, set the T17 Region to "E", else if T17 Raw HSSC Region is 24, set the T17 Region to "W".</p> <p>Otherwise, if the T3 Region is S or N, set the T17 Region to E. Otherwise set the T17 Region to the T3 Region.</p> <p>For FY17 to FY24:</p> <p>If the T3 Region is A, set the T17 Region to the T3 Region.</p> <p>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".</p> <p>Otherwise, if the T3 Region is S or N, set the T17 Region to E. Otherwise set the T17 Region to the T3 Region.</p> <p>For FY16 and earlier:</p> <p>If the T3 Region is S or N, set the T17 Region to E. Otherwise set the T17 Region to the T3 Region.</p> <p>For FY17 and earlier:</p> <p>If the DMIS ID is 5276, 7740, or 8804, set the T17 Region to W.</p>
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Variable Name	SAS Name	Format	Source/Derivation
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 begins 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.

Variable Name	SAS Name	Format	Source/Derivation
Readiness Command	READINESS_CMND	\$8	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
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

Variable	SAS Name	Start Position	Length
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
T5 Region	T5_REG	185	2
		187	59
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';

```

VI. 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.

VII. 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