**7 August 2017**

DMIS ID Table

for the MHS Mart (M2)

(Version 1.11.00)

Current Specification

**Revision History**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Version** | **Date** | **Originator** | **Para/Tbl/Fig** | **Description of Change** |
| 1.00.00 | 01/09/2007 | J. MacLeod | * Whole document | * Initial versioning. |
| 1.01.00 | 09/17/2010 | K. Hutchinson (for J. MacLeod) | * Table 1 | * Clarified object labels as they should be seen in M2. * Removed instruction to hide two norms. |
| 1.01.01 | 04/28/2011 | K. Hutchinson (for J. MacLeod) | * Table 1 | * Confirmation of label name |
| 1.02.00 | 08/28/2011 | K. Hutchinson (for J. MacLeod) | * Table 2 | * Added Parent DMIS ID Name |
| 1.03.00 | 03/27/2012 | W. Funk | * Table 1 | * Deleted numerous fields * Added GPCI and Conversion fields |
| 1.04.00 | 04/20/2012 | J. MacLeod | * Section III, Table 1 | * Changed MOD\_REG to T3\_REG |
| 1.05.00 | 5/10/2012 | W. Funk | * Table 1 | * Added quarterly conversion factors |
| 1.05.01 | 5/30/2012 | W. Funk | * Table 1 | * Corrected a typo |
| 1.05.02 | 10/4/2012 | W. Funk | * Table 1 | * Updated transformations for several fields * Added several fields |
| 1.05.03 | 10/24/2012 | J. MacLeod | * Table 1 | * Modified the M2 Derivation for GPCI\_PPS\_WORK, GPCI\_PPS\_PE, PPS\_RVU\_FAC, and PPS\_APC\_FAC to note that it will only be populated for FYs 2010 and later and will be zero-filled for years prior to FY10. * Populated the MDR SAS names for variables that had TBD. |
| 1.06.00 | 02/10/2015 | J. MacLeod | * Section III * Table 1 | * Added a “LINE” row to each FY of data. * Switched UBU\_SVC to FINSVC for the DMIS ID Military Service * Set to blank or zero variables that are no longer on the MDR DMIS ID data and must now be either zero-filled or blank-filled for the M2 feed. * Fixed footnote to describe all variables set to specific values for the additional line in the file. |
| 1.07.00 | 05/22/2015 | J. MacLeod | * Table 1 | * Table 1: Set to zero variables the APGMTF and APGPEER variables because they are no longer on the MDR DMIS ID data. * Modified logic for the DMIS ID Name variable |
| 1.08.00 | 04/28/2016 | J. MacLeod | * Table 1 | * Table 1: Increased the length of the T3 Region variable from $1 to $2. The increase in size is due to the expansion of the “O” value to “OE”,”OL”,”OP”, and “O”. |
| 1.09.00 | 04/19/2017 | J. MacLeod | * Table 1 | * Table 1: Removed the RVUMC, RVUCIV, RVUMTF, RVUPEER, RWPMC, RWPCIV, RWPMTF, and RWPPEER variables because they are no longer on the MDR DMIS ID data. Default values of 0 will be used as placeholders to maintain the layout of the extract. * Deleted the references to norms in footnote 1. |
| 1.10.00 | 5/3/2017 | J. MacLeod | * Tables 1, 2 & 4 | * Tables 1, 2 & 4: Changed the variable names for APG variables to eliminate the APG portion of the name. |
| 1.11.00 | 08/07/2017 | J. MacLeod | * Table 1 | * Added T17 Region |

# DMIS Table for the MHS Mart (M2)

1. File format: Regardless of the length specified, all fields are variable length and delimited by “|”. A null field will appear as two consecutive delimiters “|” (e.g.; “||”).
2. Record Selection: Complete refresh of all years are sent to the M2 every update.
3. File Layout: The file layout provided to M2 is described in table 1. In preparing the M2 feed, two extra rows per year are added to the MDR data for each year[[1]](#footnote-1).

**Table 1: File Layout and Transformation Rules to Prepare the Feed to go to M2**

| **Variable Name** | **MDR SAS Name** | **Format** | **M2 Derivation** |
| --- | --- | --- | --- |
| DMIS ID | DMISID | $4 | No transformation |
| FY | N/A | $4 | Derived from file name |
| DMIS ID Name | DMISNME | $40 | For all FYs: For each DMISID, set to DMISNME of the corresponding DMISID from current FY of DMIS ID data.  FY11 and earlier: if the DMIS ID is 0067, set to ‘NNMC Bethesda’ |
| Parent DMIS ID | UBU\_PAR | $4 | In MDR: If blank, set to DMISID. No transformation in M2. |
| T3 Region  (formerly DMIS ID Region) | T3\_REG | $2 | No transformation |
| DMIS ID Command | MAJCMND | $6 | No transformation |
| DMIS ID Military Service | FINSVC | $1 | No transformation |
| PPS Participation Indicator | PPSENR | $1 | No transformation |
| TFL LOE O&M | LOEOTH | 8 | No transformation |
| TLF LOE Mil Pay | LOEMILPY | 8 | No transformation |
| TFL LOE Pharmacy | LOEPHARM | 8 | No transformation |
| TFL LOE RWPs | LOERWP | 6.1 | No transformation |
| TLF LOE Weights | LOEAPG | 8.1 | No transformation |
| TFL LOE Script Count | LOERX | 6 | No transformation |
| TFL RWP O&M Price | RWPOTH | 9.2 | No transformation. Disable aggregation for this measure. |
| TLF RWP Mil Pay Price | RWPMILPY | 9.2 | No transformation. Disable aggregation for this measure. |
| TFL O&M Price | APGOTH | 6.2 | No transformation. Disable aggregation for this measure. |
| TFL Mil Pay Price | APGMILPY | 6.2 | No transformation. Disable aggregation for this measure. |
| TFL Script O&M Price | RXOTH | 6.2 | No transformation. Disable aggregation for this measure. |
| TFL Script Mil Pay Price | RXMILPY | 6.2 | No transformation. Disable aggregation for this measure. |
| DMIS ID HSSC Region | HSSCREG | $1 | No transformation |
| PPS RWP Market Value | RWPMKTVL | 8.2 | No transformation. Disable aggregation for this measure. |
| PPS Day Market Value | DAYMKTVL | 9.2 | No transformation. Disable aggregation for this measure. |
| PPS Prospective Earnings | N/A | 11.2 | Set to 0. |
| PPS Prospective Amb Earnings | N/A | 11.2 | Set to 0. |
| PPS Prospective Inp Earnings | N/A | 11.2 | Set to 0. |
| PPS Prospective Rx Earnings | N/A | 11.2 | Set to 0. |
| PPS Prospective Anc Earnings | N/A | 11.2 | Set to 0. |
| PPS Prospective Other Earnings | N/A | 11.2 | Set to 0. |
| PPS Capitation Rate | PCAPRATE | 9.2 | No transformation. Disable aggregation for this measure. |
| PPS Reserved Field 1 | N/A | 11.2 | Set to null.  Hidden object. |
| PPS Parent Site | PPS\_PAR | $4 | No transformation |
| Invoice Parent Site | N/A | $4 | Set to blank |
| Peer Group | PEERGRP | $1 | No transformation. Only populated for FY02 forward. |
|  | N/A |  | Set to 0. |
|  | N/A |  | Set to 0. |
|  | N/A |  | Set to 0. |
|  | N/A |  | Set to 0. |
|  | N/A |  | Set to 0. |
|  | N/A |  | Set to 0. |
|  | N/A |  | Set to 0. |
|  | N/A |  | Set to 0. |
|  | N/A |  | Set to 0. |
|  | N/A |  | Set to 0. |
| DMIS ID MSMA | MSM\_ID | $3 | No transformation |
| DMIS ID DHP Code | DHPFLAG | $1 | No transformation |
| PPS Work GPCI | GPCI\_PPS\_WORK | 7.4 | No transformation. Disable aggregation for this measure. |
| PPS PE GPCI | GPCI\_PPS\_PE | 7.4 | No transformation. Disable aggregation for this measure. |
| CMS Work GPCI | GPCI\_CMS\_WORK | 7.4 | No transformation. Disable aggregation for this measure. |
| CMS PE GPCI | GPCI\_CMS\_PE | 7.4 | No transformation. Disable aggregation for this measure. |
| RWP Conversion Factor | PPS\_RWP\_FAC | 10.2 | No transformation. Disable aggregation for this measure. |
| APC Conversion Factor Q1 | APC\_CNV\_CMS\_Q1 | 5.2 | No transformation. Disable aggregation for this measure. |
| RVU Conversion Factor Q1 | RVU\_CNV\_CMS\_Q1 | 5.2 | No transformation. Disable aggregation for this measure. |
| APC Conversion Factor Q2 | APC\_CNV\_CMS\_Q2 | 5.2 | No transformation. Disable aggregation for this measure. |
| RVU Conversion Factor Q2 | RVU\_CNV\_CMS\_Q2 | 5.2 | No transformation. Disable aggregation for this measure. |
| APC Conversion Factor Q3 | APC\_CNV\_CMS\_Q3 | 5.2 | No transformation. Disable aggregation for this measure. |
| RVU Conversion Factor Q3 | RVU\_CNV\_CMS\_Q3 | 5.2 | No transformation. Disable aggregation for this measure. |
| APC Conversion Factor Q4 | APC\_CNV\_CMS\_Q4 | 5.2 | No transformation. Disable aggregation for this measure. |
| RVU Conversion Factor Q4 | RVU\_CNV\_CMS\_Q4 | 5.2 | No transformation. Disable aggregation for this measure. |
| PPS Work GPCI, Prior Year | GPCI\_PPS\_WORK | 5.2 | Only populated FY10 and later; Zero-filled prior to FY10. No transformation. Disable aggregation for this measure. |
| PS PE GPCI Prior Year | GPCI\_PPS\_PE | 5.2 | Only populated FY10 and later; Zero-filled prior to FY10. No transformation. Disable aggregation for this measure. |
| RVU Conversion Factor, Prior Year | PPS\_RVU\_FAC | 5.2 | Only populated FY10 and later; Zero-filled prior to FY10. No transformation. Disable aggregation for this measure. |
| APC Conversion Factor, Prior Year | PPS\_APC\_FAC | 5.2 | Only populated FY10 and later; Zero-filled prior to FY10. No transformation. Disable aggregation for this measure. |
| T17 Region | T17\_REG | $2 | No transformation |

1. M2-Inferred Fields: The DMIS ID table as viewed in the M2 includes multiple fields that are not in the feed. These derivations are described in Table 2.

**Table 2: M2-Inferred Fields in the DMIS ID Table**

| **Variable Name** | **Format** | **Business Rule** |
| --- | --- | --- |
| TFL LOE Total | 9.2 | Sum of TFL LOE O&M, TLF LOE Mil Pay, and TFL LOE Pharmacy |
| TFL Total Price | 9.2 | Sum of TFL O&M Price and TFL Mil Pay Price |
| TFL RWP Total Price | 9.2 | Sum of TFL RWP O&M Price and TLF RWP Mil Pay Price |
| TFL Script Total Price | 9.2 | Sum of TFL Script O&M Price and TFL Script Mil Pay Price |
| PPS Parent Site Name | Char | See M2 DMIS specification for business rules. |
| Parent DMIS ID Name | Char | See M2 DMIS specification for business rules. |

1. Refresh Frequency:

* Current FY: Quarterly, or as needed
* Prior FY: Quarterly

1. Application of DMIS ID Attributes to M2 Tables: In many of the M2 data tables, attributes of DMIS IDs are visible to users, even though in many cases, the attributes are not provided in the individual data feeds to M2. These DMIS ID attributes are made available by joining the DMIS ID table to the individual data tables in M2, by matching fiscal year and DMIS ID. This section describes the standardized variable names and methods for applying DMIS ID Attributes in M2. Each time a DMIS ID table feed is provided to the M2, the DMIS ID attributes must be made available to users with the refreshed data. The basic attribute types and the fields to use to join the DMIS ID data are described in tables 3-5.

**Table 3: DMIS ID Attributes**

| **Variable Name** | **M2 DMIS ID Table Field** | **Join Basis** |
| --- | --- | --- |
| Enrollment Site Military Service | Service | FY, Enrollment Site |
| Enrollment Site Name | DMIS Name |
| Enrollment Site Command | Intermediate Cmd |
| Enrollment Site Region | Region |
| Enrollment Site Parent | PDMIS ID |
| Enrollment Site HSSC Region | HSSC Region |
| Enrollment Site MSMA | Multi-Service Market ID |
| Tmt DMIS Military Service | Service | FY, Tmt DMIS ID |
| Tmt DMIS Name | DMIS Name |
| Tmt DMIS Command | Intermediate Cmd |
| Tmt DMIS Region | Region |
| Tmt DMIS Parent | PDMIS ID |
| Tmt DMIS HSSC Region | HSSC Region |
| Tmt MSMA | Multi-Service Market ID |
| Catchment Area Military Service | Service | FY, Catchment Area |
| Catchment Area Name | DMIS Name |
| Catchment Area Command | Intermediate Cmd |
| Catchment Area MSMA | Multi-Service Market ID |
| PRISM Area Military Service | Service | FY, PRISM Area |
| PRISM Area Name | DMIS Name |
| PRISM Area Command | Intermediate Cmd |
| PRISM Area MSMA | Multi-Service Market ID |
| BPA Catchment Area Name | DMIS Name | FY, BPA Catchment Area |
| Provider Catchment Area Name | DMIS Name | FY, Provider Catchment Area |
| Provider Catchment Area Command | Intermediate Cmd |
| Provider Catchment Area Military Service | Service |
| Provider Catchment Area MSMA | Multi-Service Market ID |
| Provider BPA Catchment Area Name | DMIS Name | FY, Provider BPA Catchment Area |
| Provider PRISM Area Name | DMIS Name | FY, Provider PRISM Area |
| Provider PRISM Area Command | Intermediate Cmd |
| Provider PRISM Area Military Service | Service |
| Provider PRISM Area MSMA | Multi-Service Market ID |
| Pharmacy Catchment Area Name | DMIS Name | FY, Pharmacy Catchment Area |
| Pharmacy Catchment Area Command | Intermediate Cmd |
| Pharmacy Catchment Area Military Service | Service |
| Pharmacy Catchment Area MSMA | Multi-Service Market ID |
| Pharmacy BPA Catchment Area Name | DMIS Name | FY, Pharmacy BPA Catchment Area |
| Pharmacy PRISM Area Name | DMIS Name | FY, Pharmacy PRISM Area |
| Pharmacy PRISM Area Command | Intermediate Cmd |
| Pharmacy PRISM Area Military Service | Service |
| Pharmacy PRISM Area MSMA | Multi-Service Market ID |
| Tmt Parent DMIS Name | DMIS Name | FY, Tmt DMIS Parent |
| Tmt Parent of Record DMIS Name | DMIS Name | FY, Tmt DMIS Parent of Record |
| DHP Flag | DHP Flag | Direct Care Tables only: FY, Treatment DMISID. All other tables: FY, Enrollment Site |

**Table 4: DMIS ID PPS and TFL Attributes Applied to SIDR and SADR**

| **Variable Name** | **M2 DMIS ID Table Field** | **Join Basis** |
| --- | --- | --- |
| PPS Tmt Parent Site | PPS Parent | FY and Tmt DMIS ID |
| PPS Tmt Parent Site Name | DMIS Name | FY and PPS Tmt Parent Site |
| PPS Enr Parent Site | PDMISID | FY and Enrollment Site |
| PPS Enr Parent Site Name | DMIS Name | FY and PPS Enr Parent Site |
| PPS RVU Market Value[[2]](#footnote-2) | PPS RVU Market Value for corresponding Product Line | FY, Tmt DMIS ID, Product Line |
| PPS Day Market Value[[3]](#footnote-3) | PPS Day Market Value | FY and Tmt DMIS ID |
| PPS RWP Market Value3 | PPS RWP Market Value | FY and Tmt DMIS ID |
| TFL RWP Earnings3 | TFL RWP Earnings | FY and Tmt DMIS ID |
| TFL RWP Mil Pay Earnings3 | TFL RWP Mil Pay Earnings | FY and Tmt DMIS ID |
| TFL RWP O&M Earnings3 | TFL RWP O&M Earnings | FY and Tmt DMIS ID |
| TFL Earnings2 | TFL Earnings | FY and Tmt DMIS ID |
| TFL Mil Pay Earnings2 | TFL Mil Pay Earnings | FY and Tmt DMIS ID |
| TFL O&M Earnings2 | TFL O&M Earnings | FY and Tmt DMIS ID |

**Table 5: DMIS ID PPS and TFL Attributes Applied to PDTS Tables**

| **Variable Name** | **M2 DMIS ID Table Field** | **Join Basis** |
| --- | --- | --- |
| PPS Tmt Parent Site | PPS Parent | FY and Tmt DMIS ID (If Source System=D) |
| PPS Tmt Parent Site Name | DMIS Name | FY and PPS Tmt Parent Site (If Source System=D) |
| PPS Enr Parent Site | PPS Parent | FY and Enrollment Site (If Source System=D) |
| PPS Enr Parent Site Name | DMIS Name | FY and PPS Enr Parent Site (If Source System=D) |
| PPS Pharmacy Script Value | PPS Pharmacy Script Value | FY and Tmt DMIS ID (If Source System=D) |
| TFL Earnings | TFL Script O&M Price, TFL Script Mil Pay Price | FY and Tmt DMIS ID[[4]](#footnote-4) |
| TFL O&M Earnings | TFL Script O&M Price | FY and Tmt DMIS ID[[5]](#footnote-5) |
| TFL Mil Pay Earnings | TFL Script Mil Pay Price | FY and Tmt DMIS ID[[6]](#footnote-6) |
| Dispensing Fee/Cost | TFL Script O&M Price, TFL Script Mil Pay Price | FY and Tmt DMIS ID[[7]](#footnote-7) |
| PPS Earnings | Labrvu and Rad RVU | FY and Tmt DMISID[[8]](#footnote-8) |

1. The first additional row contains the value “NONE” for DMIS ID, DMIS Name, Parent DMIS ID, and PPS Parent, 0 values for all TFL-associated measures, PPS-associated measures, GPCIs, and conversion factors, the fiscal year (1998-current year), blank value for region fields, Peer Group, MSM ID, and PPS Participation Indicator, N for DHP Code, and X for major command and service. All other fields are null. The second additional row contains the value “LINE” for DMIS ID, “LINE FACILITY” for DMIS Name, “NONE” for Parent DMIS ID and PPS Parent, X for Major Command and DMIS ID Military Service, 0 values for all TFL-associated measures, PPS-associated measures, GPCIs, and conversion factors, the fiscal year (1998-current year), blank values for region fields, Peer Group, MSM ID, and PPS Participation Indicator, N for DHP Code. [↑](#footnote-ref-1)
2. Only applies to the Direct Care Professional Encounters in M2. [↑](#footnote-ref-2)
3. Only applies to the Direct Care Inpatient Admissions in M2. [↑](#footnote-ref-3)
4. If Source System=D and PDTS TFL Flag=”Y” then TFL Earnings=TFL Script O&M Price + TFL Script Mil Pay Price+ Ingredient Cost. Otherwise, TFL Earnings=0. [↑](#footnote-ref-4)
5. If Source System=D and PDTS TFL Flag=”Y” then TFL O&M Earnings=TFL Script O&M Price + Ingredient Cost. Otherwise, TFL O&M Earnings=0. [↑](#footnote-ref-5)
6. If Source System=D and PDTS TFL Flag=”Y” then TFL Mil Pay Earnings=TFL Script Mil Pay Price [↑](#footnote-ref-6)
7. If Source System=D then Dispensing Fee/Cost=TFL Script O&M Price + TFL Script Mil Pay Price. If Source System=C then Dispensing Fee/Cost=0. Otherwise, use value contained in feed. [↑](#footnote-ref-7)
8. Lab and Rad tables, only. PPS Earnings = labrvu \* number of RVUs in record, radrvu \* number of RVUs in record. [↑](#footnote-ref-8)