

29 May 2025

**Population Summary Table  
for the MHS Mart (M2)  
(Version 2.00.06)**

**Current Specification**

## Revision History

| Version | Date       | Para/Tbl/Fig   | Originator          | Description of Change   |
|---------|------------|--|---------------------|---|
| 1.00.00 | 11/24/2008 | • Whole document   | J. Hufford          | • Initial versioning.   |
| 1.01.00 | 6/17/2008  | • Whole document   | J. Hufford          | <ul style="list-style-type: none"> <li>• Removed MCFAS references</li> <li>• Added Ben Cat Common</li> <li>• Added the M2 appended fields to the table</li> </ul> |
| 1.02.00 | 2/16/2015  | • Table 1  | J. Hufford          | • Changed source of Beneficiary Region to be D_T3_RES_REGION_CD   |
| 2.00.00 | 8/22/2017  | <ul style="list-style-type: none"> <li>• Table 1</li> <li>• Table 2</li> </ul> | W. Funk, J. Hufford | <ul style="list-style-type: none"> <li>• Table 1: Added and hid fields</li> <li>• Table 2: Added and hid fields</li> </ul>  |
| 2.00.01 | 10/13/2017 | • Table 1  | W. Funk             | • Altered rule for ACV Group  |
| 2.00.02 | 2/20/2018  | • Table 1  | W. Funk             | • Altered rule for ACV Group  |
| 2.00.03 | 9/22/2018  | • Table 1  | B. Ross             | • ACV Group Changed Transformation Rules  |
| 2.00.04 | 3/10/2025  | • Tables 1 and 2   | W. Funk             | • Added T5 Regions. Hid/Deleted fields  |
| 2.00.05 | 4/22/2025  | • Tables 1 and 2   | W. Funk             | • Added Zip Code, Noted that a T3 region related field should be hidden.  |
| 2.00.06 | 5/29/2025  | • Table 2  | W. Funk             | • Added network fields  |

## M2 Population Summary Table

- I. File format: Fields are delimited by “|”.
- II. Record Selection: Batches are by fiscal month. The source for the M2 population summary table in M2 is the MDR VM-6. MDR VM6 files are described in the specification “MDR VM6 Functional Processing Specification”. Record selection is as follows:
  - MDR VM6: Records are tabulated from the MDR VM6 files when the primary record flag =1 and the MHS eligibility indicator = 1 from the month’s file being created for M2. Note that the MDR walkback processor produces at least six monthly refreshes each month, in addition to the most recent month’s snapshot.
- III. Refresh Batches: New records for the latest fiscal month are simply appended. In cases when records are from “walked back” data (months that have already been submitted, but are being resubmitted because they have been updated using data from subsequent snapshots), the existing records of the same FY and FMs must be deleted and replaced with the newly records.
- V. File Format and Layouts: Table 1 displays the contents and layout of the population summary feed from the MDR VM6 to M2.

**Table 1: Table Layout of M2 Popsum Feed from MDR VM6**

| M2 Element Name             | Type     | Source Element from MDR PITE                  | Transformation Rules |
|-----------------------------|----------|---|----------------------|
| Catchment Area ID of Record | \$4      | D_CATCH_AREA_CD                               | No transformation    |
| FY                          | \$4      | Derived from file name in MDR and sent to M2. | Format YYYY          |
| FM                          | \$2      | Derived from file name in MDR and sent to M2  | Format MM            |
| Beneficiary Zip Code        | \$5      | D_ZIP_CD                                      | No transformation    |
| Sponsor Service, Aggregate  | \$1      | D_SPON_BR_SVC_CD                              | No transformation    |
| Privilege Code              | \$1      | D_ELG_CD                                      | No transformation    |
| Sex                         | \$1      | PN_SEX_CD                                     | No transformation    |
| Age Group Code              | \$1      | D_AGE_GROUP_CD                                | No transformation    |
| Beneficiary Category        | \$3      | R_BEN_CAT_CD                                  | No transformation    |
| Beneficiary T3 Region       | \$2      | D_T3_RES_REGION_CD                            | No transformation    |
| Beneficiary Count           | Numeric  | POP_QY  | No transformation    |
| PRISM Area ID of Record     | \$4      | D_PRISM_CD                                    | No transformation    |
| Beneficiary Country Code    | \$2      | DRVD_LOC_CTRY_CD                              | No transformation    |
| Bed Days MHS Norm           | Num(7,6) | Null filter                                   | Hidden               |
| Bed Days Civilian Norm      | Num(7,6) | Null filter                                   | Hidden               |
| Admissions MHS Norm         | Num(7,6) | Null filter                                   | Hidden               |

| M2 Element Name             | Type     | Source Element from MDR PITE | Transformation Rules  |
|-----------------------------|----------|------------------------------|---|
| Admissions Civilian Norm    | Num(7,6) | Null filter                  | Hidden  |
| Full Cost MHS Norm          | Num(7,2) | Null filter                  | Hidden  |
| Variable Cost MHS Norm      | Num(7,2) | Null filter                  | Hidden  |
| Full Cost Civilian Norm     | Num(7,2) | Null filter                  | Hidden  |
| RVUs MHS Norm               | Num(8,4) | Null filter                  | Hidden  |
| RVUs Civilian Norm          | Num(8,4) | Null filter                  | Hidden  |
| Bed Days MHS Peer Norm      | Num(7,6) | Null filter                  | Hidden  |
| Bed Days Civilian MC Norm   | Num(7,6) | Null filter                  | Hidden  |
| Admissions MHS Peer Norm    | Num(7,6) | Null filter                  | Hidden  |
| Admissions Civilian MC Norm | Num(7,6) | Null filter                  | Hidden  |
| Full Cost MHS Peer Norm     | Num(7,2) | Null filter                  | Hidden  |
| Variable Cost MHS Peer Norm | Num(7,2) | Null filter                  | Hidden  |
| Full Cost Civilian MC Norm  | Num(7,2) | Null filter                  | Hidden  |
| RVUs MHS Peer Norm          | Num(8,4) | Null filter                  | Hidden  |
| RVUs Civilian MC Norm       | Num(8,4) | Null filter                  | Hidden  |
| Ben Cat Common              | \$1      | D_COM_BEN_CAT_CD             | No transformation   |
| Eligibility Group           | \$1      | D_ELG_GRP_CD                 | No transformation   |
| Enrollment Group            | \$1      | D_ENR_GRP_CD                 | No transformation   |
| Enrollment PCM Type         | \$1      | D_PCM_TYP_CD                 | No transformation   |
| HCDP – Enrolled             | \$3      | D_HCDP_PLN_CVG_CD            | No transformation in M2. In creating M2 feed, if (D_MI_EMCC_ENRL_BGN_DT valid and less than or equal to extract date) and (D_MI_EMCC_ENRL_END_DT => extract date or blank) then fill with D_HCDP_PLN_CVG_CD; else blank fill. |

| M2 Element Name             | Type      | Source Element from MDR PITE | Transformation Rules   |
|-----------------------------|-----------|------------------------------|--|
| Enrollment Site             | \$4       | D_MI_PCM_EDVSN_DMIS_ID       | No transformation in M2. In creating M2 feed, if (D_MI_PCM_SLCT_BGN_DT valid and less than or equal to extract date) and (D_MI_PCM_SLCT_END_DT => extract date or blank) then fill with D_MI_PCM_EDVSN_DMIS_ID; else fill with “NONE”. |
| HCDP – Assigned             | \$3       | ASG_HCDP_PLN_CVG_CD          | No transformation in M2. In creating M2 feed, If the 1 <sup>st</sup> of the month is between the ASG_HCDP_BGN_DT and ASG_HCDP_END_DT set to ASG_HCDP_PLN_CVG_CD, else Blank  |
| Risk Score, No Truncation   | Num (8.4) | D_RISK_TRUNC_NO              | No transformation  |
| Risk Score, 100K Truncation | Num (8.4) | D_RISK_TRUNC_100             | No transformation  |
| Beneficiary T17 Region      | \$2       | D_T17_RES_REGION_CD          | No transformation  |
| Enrollment Site T3 Region   | \$2       | D_T3_ENR_REGION_CD           | No transformation. Hide field. No longer required as of January 2025.  |
| Enrollment Site T17 Region  | \$2       | D_T17_ENR_REGION_CD          | No transformation. Hide field. No longer required as of January 2025.  |
| ACV Group                   | \$15      | D_ACV_GRP_CD                 | No transformation in M2. In MDR, when preparing the M2 feed; map<br>“PR” to “Prime”<br>“DP” to “Desig Prov”<br>“OP” to “Overseas Remote”<br>“PL” to “Plus”<br>“O” to “Other”<br>“R” to “Reliant”                                       |
| Beneficiary T5 Region       | \$2       | D_T5_RES_REGION_CD           | No transformation  |
| Enrollment Site T5 Region   | \$2       | D_T5_ENR_REGION_CD           | No transformation  |

#### VI. Derived/Appended Fields

The following fields are not to be included in the MDR feed to M2 but are derived by M2.

**Table 2: Fields Appended in M2 (Not Part of Feed)**

| <b>M2 Element Name</b>               | <b>Transformation Rules</b>   |
|--------------------------------------|---|
| Beneficiary HSSC Region (HIDE)       | Joined to the Market Area Table by FY, FM, Beneficiary Zip Code, and Sponsor Service, Aggregate.  |
| BPA Catchment Area                   | Hidden.   |
| BPA Catchment Area Name              | Hidden.   |
| Catchment Area ID                    | Use Sponsor Service Aggregate to aggregate so that A is Army, F/S is Air Force, N is Navy/Marines/Afloat and O is Others. Then match Beneficiary Zip Code, FY/FM and the just-aggregated sponsor service to the Market Table (zip code, FY/FM and service) to retrieve the required data element. If no match found, leave blank. |
| Catchment Area Command               | Match Catchment Area ID in the DEERS data to DMIS ID in the DMIS ID Index table and retrieve command  |
| Catchment Area Military Service      | Match Catchment Area ID in the DEERS data to DMIS ID in the DMIS ID Index table and retrieve military service   |
| Catchment Area MSMA                  | Match Catchment Area ID in the DEERS data to DMIS ID in the DMIS ID Index table and retrieve MSMA. Hide field.  |
| Catchment Area Name                  | Match Catchment Area ID in the DEERS data to DMIS ID in the DMIS ID Index table and retrieve name   |
| Catchment Area Readiness CMD         | Match Catchment Area ID in the DEERS data to DMIS ID in the DMIS ID Index table and retrieve readiness command  |
| Catchment Area Readiness Service     | Match Catchment Area ID in the DEERS data to DMIS ID in the DMIS ID Index table and retrieve readiness service  |
| Catchment Area Base Market Code      | Match Catchment Area ID in the DEERS data to DMIS ID in the DMIS ID Index table and retrieve base market code. Hide field.  |
| Catchment Area Expanded Market Code  | Match Catchment Area ID in the DEERS data to DMIS ID in the DMIS ID Index table and retrieve expanded market code. Hide field.  |
| Catchment Area Market Name           | Match Catchment Area ID in the DEERS data to DMIS ID in the DMIS ID Index table and retrieve market name. Hide field.   |
| Catchment Area Reporting Market Code | Match Catchment Area ID in the DEERS data to DMIS ID in the DMIS ID Index table and retrieve reporting market code. Hide field.   |
| Catchment Area Network               | Match Catchment Area ID in the DEERS data to DMIS ID in the DMIS ID Index table and retrieve network.   |
| Catchment Area Reporting Market Name | Match Catchment Area ID in the DEERS data to DMIS ID in the DMIS ID Index table and retrieve reporting market name. Hide field.   |
| Catchment Area Type of Market Code   | Match Catchment Area ID in the DEERS data to DMIS ID in the DMIS ID Index table and retrieve type of market code. Hide field.   |

| M2 Element Name                        | Transformation Rules   |
|--|--|
| Catchment Area Type of Market Name     | Match Catchment Area ID in the DEERS data to DMIS ID in the DMIS ID Index table and retrieve type of market name. Hide field.  |
| CM                                     | If FM=1-3 then CM=FM+9<br>If FM=4-12 then CM=FM-3  |
| CY                                     | If FM=1-3 then CY=FY-1<br>Else CY=FY   |
| Market Area ID                         | Use Sponsor Service Aggregate to aggregate so that A is Army, F/S is Air Force, N is Navy/Marines/Afloat and O is Others. Then match Beneficiary Zip Code, FY/FM and the just-aggregated sponsor service to the Market Table (zip code, FY/FM and service) to retrieve market area ID. If no match found, leave blank.         |
| MTF Service Area                       | Use Sponsor Service Aggregate to aggregate so that A is Army, F/S is Air Force, N is Navy/Marines/Afloat and O is Others. Then match Beneficiary Zip Code, FY/FM and the just-aggregated sponsor service to the Market Table (zip code, FY/FM and service) to retrieve MTF Service Area. If no match found, leave blank.       |
| MTF Service Area Name                  | Match by MTF Service Area and FY to the DMIS ID Index table (DMISID, FY) to retrieve the name. If no match found, leave blank.   |
| MTF Service Area Base Market Code      | Match by MTF Service Area and FY to the DMIS ID Index table (DMISID, FY) to retrieve base market. If no match found, leave blank. Hide field.  |
| MTF Service Area Expanded Market Code  | Match by MTF Service Area and FY to the DMIS ID Index table (DMISID, FY) to retrieve expanded market. If no match found, leave blank. Hide field.  |
| MTF Service Area Reporting Market Code | Match by MTF Service Area and FY to the DMIS ID Index table (DMISID, FY) to retrieve reporting market code. If no match found, leave blank. Hide field.  |
| MTF Service Area Type of Market Code   | Match by MTF Service Area and FY to the DMIS ID Index table (DMISID, FY) to retrieve type of market code. If no match found, leave blank. Hide field.  |
| MTF Service Area Network               | Match by MTF Service Area and FY to the DMIS ID Index table (DMISID, FY) to retrieve network. If no match found, leave blank.  |
| Prime Service Area                     | Use Sponsor Service Aggregate to aggregate so that A is Army, F/S is Air Force, N is Navy/Marines/Afloat and O is Others. Then match Beneficiary Zip Code, FY/FM and the just-aggregated sponsor service to the Market Table (zip code, FY/FM and service) to retrieve the prime service area. If no match found, leave blank. |

| M2 Element Name                  | Transformation Rules  |
|----------------------------------|---|
| PRISM Area ID                    | Use Sponsor Service Aggregate to aggregate so that A is Army, F/S is Air Force, N is Navy/Marines/Afloat and O is Others. Then match Beneficiary Zip Code, FY/FM and the just-aggregated sponsor service to the Market Table (zip code, FY/FM and service) to retrieve the PRISM Area ID. If no match found, leave blank. |
| PRISM Area Command               | Match by PRISM Area ID and FY to the DMIS ID table (DMISID, FY) to retrieve the command. If no match found, leave blank.  |
| PRISM Area Network               | Match by PRISM Area ID and FY to the DMIS ID table (DMISID, FY) to retrieve network. If no match found, leave blank   |
| PRISM Area Military Service      | Match by PRISM Area ID and FY to the DMIS ID table (DMISID, FY) to retrieve the military service. If no match found, leave blank.   |
| PRISM Area MSMA                  | Match by PRISM Area ID and FY to the DMIS ID table (DMISID, FY) to retrieve the MSMA. If no match found, leave blank. Hide field.   |
| PRISM Area Name                  | Match by PRISM Area ID and FY to the DMIS ID table (DMISID, FY) to retrieve the name. If no match found, leave blank.   |
| PRISM Area Readiness CMD         | Match by PRISM Area ID and FY to the DMIS ID table (DMISID, FY) to retrieve the readiness command. If no match found, leave blank.  |
| PRISM Area Readiness Service     | Match by PRISM Area ID and FY to the DMIS ID table (DMISID, FY) to retrieve the readiness servicet. If no match found, leave blank.   |
| PRISM Area Base Market Code      | Match by PRISM Area ID and FY to the DMIS ID table (DMISID, FY) to retrieve the base market code. If no match found, leave blank. Hide field.   |
| PRISM Area Expanded Market Code  | Match by PRISM Area ID and FY to the DMIS ID table (DMISID, FY) to retrieve the expanded market code. If no match found, leave blank. Hide field.   |
| PRISM Area Market Name           | Match by PRISM Area ID and FY to the DMIS ID table (DMISID, FY) to retrieve the market name. If no match found, leave blank. Hide field.  |
| PRISM Area Reporting Market Code | Match by PRISM Area ID and FY to the DMIS ID table (DMISID, FY) to retrieve the reporting market code. If no match found, leave blank. Hide field.  |
| PRISM Area Reporting Market Name | Match by PRISM Area ID and FY to the DMIS ID table (DMISID, FY) to retrieve the reporting market name. If no match found, leave blank. Hide field.  |
| PRISM Area Type of Market Code   | Match by PRISM Area ID and FY to the DMIS ID table (DMISID, FY) to retrieve the type of market code. If no match found, leave blank. Hide field.  |



| <b>M2 Element Name</b>                | <b>Transformation Rules</b>  |
|---------------------------------------|--|
| PRISM Area Type of Market Name        | Match by PRISM Area ID and FY to the DMIS ID table (DMISID, FY) to retrieve the type of market name. If no match found, leave blank. Hide field.   |
| Enrollment Site Command               | Match by Enrollment Site and FY to the DMIS ID table (DMISID, FY) to retrieve the required data element. If no match found, leave blank.   |
| Enrollment Site Financial Parent      | Match by Enrollment Site and FY to the DMIS ID table (DMISID, FY) to retrieve the financial parent. If no match found, leave blank.  |
| Enrollment Site Financial Parent Name | Match by Enrollment Site Financial Parent and FY to the DMIS ID Index table (DMISID, FY) to retrieve the DMIS ID name. If no match found, leave blank.   |
| Enrollment Site Military Service      | Match by Enrollment Site and FY to the DMIS ID table (DMISID, FY) to retrieve the military service. If no match found, leave blank.  |
| Enrollment Site MSMA                  | Match by Enrollment Site and FY to the DMIS ID table (DMISID, FY) to retrieve the MSMA. If no match found, leave blank. Hide field.  |
| Enrollment Site Name                  | Match by Enrollment Site and FY to the DMIS ID table (DMISID, FY) to retrieve the name. If no match found, leave blank.  |
| Enrollment Site DHP Code              | Match by Enrollment Site and FY to the DMIS ID table (DMISID, FY) to retrieve the DHP Code. If no match found, leave blank.  |
| TPR Flag                              | Use Sponsor Service Aggregate to aggregate so that A is Army, F is Air Force, N is Navy/Marines/Afloat and O is Others. Then match Beneficiary Zip Code, FY/FM and the just-aggregated sponsor service to the Market Table (zip code, FY/FM and service) to retrieve the TPR Flag. If no match found, leave blank. |
| Enrollment Site Base Market Code      | Match by Enrollment Site and FY to the DMIS ID Index table (DMISID, FY) to retrieve base market. If no match found, leave blank. Hide field.   |
| Enrollment Site Expanded Market Code  | Match by Enrollment Site and FY to the DMIS ID Index table (DMISID, FY) to retrieve the expanded market. If no match found, leave blank. Hide field.   |
| Enrollment Site Market Name           | Match by Enrollment Site and FY to the DMIS ID Index table (DMISID, FY) to retrieve the market name. If no match found, leave blank. Hide field.   |
| Enrollment Site Network               | Match by Enrollment Site and FY to the DMIS ID table (DMISID, FY) to retrieve the required data element. If no match found, leave blank.   |
| Enrollment Site Reporting Market Code | Match by MTF Service Area and FY to the DMIS ID Index table (DMISID, FY) to retrieve reporting market. If no match found, leave blank. Hide field.   |

| M2 Element Name                       | Transformation Rules  |
|---------------------------------------|---|
| Enrollment Site Reporting Market Name | Match by MTF Service Area and FY to the DMIS ID Index table (DMISID, FY) to retrieve reporting market name. If no match found, leave blank. Hide field. |
| Enrollment Site Type of Market Code   | Match by MTF Service Area and FY to the DMIS ID Index table (DMISID, FY) to retrieve type of market code. If no match found, leave blank. Hide field.   |
| Enrollment Site Type of Market Name   | Match by MTF Service Area and FY to the DMIS ID Index table (DMISID, FY) to retrieve type of market name. If no match found, leave blank. Hide field.   |
| Enrollment Site Parent                | Match by Enrollment Site and FY to the DMIS ID table (DMISID, FY) to retrieve the parent DMIS ID. If no match found, leave blank.                       |
| Enrollment Site Parent Name           | Match by Enrollment Site Parent and FY to the DMIS ID Index table (DMISID, FY) to retrieve the name. If no match found, leave blank.                    |
| Ben Cat Common Desc                   | Match to the bencat common description table and retrieve description.  |
| Beneficiary Category Desc             | Match to the bencat description table and retrieve description.   |