

29 May 2025

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

Future 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"> • Removed MCFAS references • Added Ben Cat Common • Added the M2 appended fields to the table
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"> • Table 1 • Table 2 	W. Funk, J. Hufford	<ul style="list-style-type: none"> • Table 1: Added and hid fields • Table 2: Added and hid fields
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 EMC ENRL BGN_DT valid and less than or equal to extract date) and (D_MI EMC 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 st 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 "PR" to "Prime" "DP" to "Desig Prov" "OP" to "Overseas Remote" "PL" to "Plus" "O" to "Other" "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)

M2 Element Name	Transformation Rules
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 If FM=4-12 then CM=FM-3
CY	If FM=1-3 then CY=FY-1 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.

M2 Element Name	Transformation Rules
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.