

14 January 2025

**Health Risk File for the MHS Mart (M2)**  
**(Version 2.00.01)**

**Future Specification**

## Revision History

Version	Date	Para/Tbl/Fig	Originator	Description of Change
1.00.00	06/25/2014	• Initial	W. Funk	• Initial version
1.00.01	8/6/2014	• Table 1 • Table 2	W. Funk	• Changed a label name • Added “Record Count”
1.01.01	6/18/2015	• Table 1	J. MacLeod	• Added DEERS demographic variables
1.01.02	7/9/2015	• Table 2	W. Funk	• Added “lookup” variables
1.01.03	8/20/2015	• Section IV • Table 1 • Table 2	W. Funk	• Specified file name • Changed label names, added file date • Added PRISM Area Name, Beneficiary Name, OCO Deployed Flag. Changed labels. Changed match criteria for case management from person ID to pseudo person ID.
1.01.04	8/26/2015	• Table 1		• Changed rule for File Date.
1.02.01	4/26/2016	• Table 1	W. Funk	• Removed pharmacy related flags
1.03.00	8/5/2017	• Table 1 • Table 2	W. Funk	• Table 1: Added new fields related to NDAA and region transition. Hid region fields • Table 2: Added new fields related to NDAA and region transition and hid region fields
1.03.01	10/13/2017	• Table 1	B. Ross for W. Funk	• Change field labels for consistency • Change Enrollment Group field length to \$1
1.04.00	04/01/2021	• Table 1	J. Macleod for W. Funk	• Added “Accrued Risk to Date, 100k Truncation”
2.00.00	12/5/2021	• Table 1	W. Funk	• Added AHRQ Pediatric Medical Complexity Algorithm (PMCA) variables
2.00.01	01/14/2025	• Tables 1 and 2 • Section 12	W. Funk	• Implemented T5 Regions, Hid T3 regions, removed requirements for some derived fields, changed DMISID and CAD matching to be FY specific. • Added MIP special output

## M2 Health Risk File

I. Source: The M2 Health Risk file is provided to M2 by the MDR by merging the MDR Health Risk File and the MDR Risk Adjustment File.

II. File Format: Regardless of the length specified, all fields are variable length and delimited by “|”. A null field will simply have an end of field delimiter “|” immediately following the previous field’s end of field delimiter.

III. File Content: The M2 Health Risk file contains one record for every person treated in the MHS in a recent rolling 12-month period for the current FY.

IV. Organization and Batching: Each month, full replacement fiscal year files are provided. The name of the file to M2 must include the processing date so that it can be used to append an FM and a file date to the data (healthrisk.<fyXX>.<filedate>)

V. Frequency of Processing: Refreshes are monthly.

VI. Filters and Field Transformations: To develop the M2 Health Risk File, the MDR will merge the fiscal year MDR Health Risk file to the MDR Risk Adjustment file by person ID, retaining only records that are in the Health Risk File and keeping fields noted in Table 1. After that, records for the specified year are provided to M2, and no additional filters are applied.

VII. Update Process: Initially, fiscal years XX and forward will be provided. The update processor should be built to handle the receipt of new fiscal year batches at any time. The first time a fiscal year batch is provided, records are simply loaded, with field transformations as indicated in Tables 1 and 2. Thereafter, whenever a fiscal year is provided, the old data is discarded and replaced with the new data.

VIII. MDR Feed Layout to M2: Table 1 contains the layout of the M2 Health Risk File feed.

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

M2 Field Name	Length	Source Element Name	Business Rule
FY	\$4	N/A	Taken from File Name of M2 Risk Feed.
Person ID	\$10	PATUNIQ	No transformation. Restricted universe only.
Number of Months Eligible	3	NUM_MONTHS	No transformation.

M2 Field Name	Length	Source Element Name	Business Rule
Number of Months in Prime	3	NUM_PRIME	No transformation.
Overseas Flag	\$1	OVERSEAS	No transformation.
Aged 65+ Flag	\$1	AGE_65	No transformation.
High Cost User Flag	\$1	HIGH_COST_USER	No transformation.
Source of Risk Score	\$1	RISK_SOURCE	No transformation.
Risk Score, No Truncation	8.4	RISK_TRUNC_NO	No transformation.
Risk Score, 100K Truncation	8.4	RISK_TRUNC_100	No transformation.
Accrued Risk to Date	8.4	RANGE_TRUNC_NO	No transformation.
Arthropathy	\$1	DXC1	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Bone/Joint/Muscle Infections/Necrosis	\$1	DXC2	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Central Nervous System (Low)	\$1	DXC3	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Central Nervous System (High)	\$1	DXC4	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
CP, Hemorrhage, Other Paralytic Syn	\$1	DXC5	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Cerebrovascular Disease	\$1	DXC6	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Chronic Ulcer of Skin, Except Decubitus	\$1	DXC7	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2..
Skin & Subcutaneous Tissue (Low)	\$1	DXC8	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Skin & Subcutaneous Tissue (Med)	\$1	DXC9	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Skin & Subcutaneous Tissue (High)	\$1	DXC10	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.

M2 Field Name	Length	Source Element Name	Business Rule
Circulatory/Cardiovascular (Low)	\$1	DXC11	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Circulatory/Cardiovascular (Med)	\$1	DXC12	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Circulatory/Cardiovascular (High)	\$1	DXC13	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Circulatory/Cardiovascular (Very High)	\$1	DXC14	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Congestive Heart Failure	\$1	DXC15	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Vascular Disease	\$1	DXC16	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Cystic Fibrosis	\$1	DXC17	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Diabetes	\$1	DXC18	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Renal Failure (Low)	\$1	DXC19	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Renal Failure (Med)	\$1	DXC20	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Renal Failure (High)	\$1	DXC21	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Dialysis Status	\$1	DXC22	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Diseases of the Blood (Low)	\$1	DXC23	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Diseases of the Blood (Med)	\$1	DXC24	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.

M2 Field Name	Length	Source Element Name	Business Rule
Diseases of the Blood (High)	\$1	DXC25	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Diseases of the Breast	\$1	DXC26	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Diseases of the Ear/Mastoid Process	\$1	DXC27	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Diseases of the Genitourinary System	\$1	DXC28	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Disorders of Immunity	\$1	DXC29	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Disorders of the Eye & Adnexa	\$1	DXC30	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Dorsopathies (Low)	\$1	DXC31	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Dorsopathies (High)	\$1	DXC32	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Endocrine, Metabolic, Immune Dis (Low)	\$1	DXC33	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Endocrine, Metabolic, Immune Dis (High)	\$1	DXC34	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Seizure Disorders and Convulsions	\$1	DXC35	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Fracture/Dislocation (Low)	\$1	DXC36	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Fracture/Dislocation (Med)	\$1	DXC37	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Fracture/Dislocation (High)	\$1	DXC38	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.

M2 Field Name	Length	Source Element Name	Business Rule
Other Injury (Low)	\$1	DXC39	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Other Injury (Med)	\$1	DXC40	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Other Injury (High)	\$1	DXC41	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Vert Fractures, Spinal Cord Dis/Injury	\$1	DXC42	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2..
Traumatic Brain Injury (Low)	\$1	DXC43	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Traumatic Brain Injury (High)	\$1	DXC44	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
GI/Infectious/Parasitic (Low)	\$1	DXC45	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2
GI/Infectious/Parasitic (Med)	\$1	DXC46	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
GI/Infectious/Parasitic (High)	\$1	DXC47	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Inflammatory Bowel Disease	\$1	DXC48	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Neoplasm/Cancer (Low)	\$1	DXC49	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Neoplasm/Cancer (Med)	\$1	DXC50	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Neoplasm/Cancer (High)	\$1	DXC51	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Neoplasm/Cancer (Very High)	\$1	DXC52	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.

M2 Field Name	Length	Source Element Name	Business Rule
Maj CC of Medical Care and Trauma	\$1	DXC53	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Affective Psychoses	\$1	DXC54	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Other Non-Psychotic Depressive Disorders	\$1	DXC55	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Anxiety-Related Disorders	\$1	DXC56	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Other Neurotic Disorders	\$1	DXC57	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Adjustment Disorders	\$1	DXC58	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
PTSD	\$1	DXC59	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Acute Reaction to Stress	\$1	DXC60	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Substance Induced Mental Disorders	\$1	DXC61	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Substance Dependence	\$1	DXC62	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Substance Abuse	\$1	DXC63	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Psychotic Disorders of Childhood	\$1	DXC64	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Non-Psychotic Disorders of Childhood	\$1	DXC65	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Schizophrenic Disorder	\$1	DXC66	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.

M2 Field Name	Length	Source Element Name	Business Rule
Other Psychotic Disorders	\$1	DXC67	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Personality Disorders	\$1	DXC68	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Disturbance of Conduct	\$1	DXC69	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Other Non-Psychotic Disorders	\$1	DXC70	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Major Organ Transplant Status	\$1	DXC71	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Multiple Sclerosis	\$1	DXC72	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
High-Risk Neonate (Low)	\$1	DXC73	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
High-Risk Neonate (Med)	\$1	DXC74	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
High-Risk Neonate (High)	\$1	DXC75	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Osteoarthritis	\$1	DXC76	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Other Congenital Anomalies	\$1	DXC77	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Other Digestive System Diseases	\$1	DXC78	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Oth Musculoskel Sys & Connective Tissue	\$1	DXC79	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Other Mycoses	\$1	DXC80	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.

M2 Field Name	Length	Source Element Name	Business Rule
Polyneuropathy	\$1	DXC81	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Pregnancy (Low)	\$1	DXC82	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Pregnancy (High)	\$1	DXC83	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Protein-Calorie Malnutrition	\$1	DXC84	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Pulmonary/Respiratory (Low)	\$1	DXC85	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Pulmonary/Respiratory (Med)	\$1	DXC86	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Pulmonary/Respiratory (High)	\$1	DXC87	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Asthma	\$1	DXC88	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Quadriplegia, Other Extensive Paralysis	\$1	DXC89	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Respirator Arrest, Dependence/Trach Stat	\$1	DXC90	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
RA /Inflammatory Connective Tissue Dis	\$1	DXC91	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Septicemia/Shock	\$1	DXC92	In MDR, if 1 set to Y, else if 0 set to "N", else no transformation. No transformation in M2.
Enrollment Site	\$4	ENR_DMISID	No transformation
ACV	\$1	ACV	No transformation
Age Group Code	\$1	AGEGRP	No transformation
Zip Code	\$5	ZIPCODE	No transformation
Catchment Area ID	\$4	CATCH	No transformation

M2 Field Name	Length	Source Element Name	Business Rule
PRISM Area ID	\$4	PRISM	No transformation.
MTF Service Area	\$4	MTFSA	No transformation.
Gender	\$1	PATSEX	No transformation.
DOD Occupation Code	\$4	DODOCC	No transformation.
Attached Unit	\$8	ATTACH_UIC	No transformation.
Assigned Unit	\$8	ASSIGN_UIC	No transformation.
Beneficiary Category	\$3	BENCAT	No transformation.
Bencat Common	\$1	COMBEN	No transformation.
Sponsor Service, Aggregate	\$1	SVCAGG	No transformation.
Medicare Eligibility Code	\$1	MEDICARE	No transformation.
PCM ID	\$32	PCMID	No transformation.
Marital Status	\$1	MARITAL	No transformation.
File Date	YYYYMMDD	N/A	For historical years, use FY and FM 12. Otherwise, set to processing date of the feed. This is a hidden field in M2.
Enrollment Group	\$1	elg_grp	No transformation.
Enrollment PCM Type	\$1	pcm_type	No transformation.
Enrollment Site T3 Region	\$2	enr_t3_reg	No transformation. Hide field.
Enrollment Site T17 Region	\$2	enr_t17_reg	No transformation
Beneficiary T3 Region	\$2	ben_t3_reg	No transformation. Hide field.
Beneficiary T17 Region	\$2	ben_t17_reg	No transformation.
ACV Group	\$15	acvgroup	No transformation.
Accrued Risk to Date, 100k Truncation	8.4	RANGE_TRUNC_100	No transformation.
PMCA Chronic Condition Flag - Less Conservative	\$1	COND_LESS	No transformation. Store in subfolder called "PMCA". Provide a hover with valid values
PMCA Chronic Condition Flag - More Conservative	\$1	COND_MORE	No transformation. Store in subfolder called "PMCA". Provide a hover with valid values
PMCA Cardiac Flag	\$1	PMCA1	No transformation. Store in a subfolder called "PMCA".
PMCA Craniofacial Flag	\$1	PMCA2	No transformation. Store in a subfolder called "PMCA".
PMCA Dermatologic Flag	\$1	PMCA3	No transformation. Store in a subfolder called "PMCA".

M2 Field Name	Length	Source Element Name	Business Rule
PMCA Endocrinologic Flag	\$1	PMCA4	No transformation. Store in a subfolder called "PMCA".
PMCA Gastrointestinal Flag	\$1	PMCA5	No transformation. Store in a subfolder called "PMCA".
PMCA Genetic Flag	\$1	PMCA6	No transformation. Store in a subfolder called "PMCA".
PMCA Genitourinary Flag	\$1	PCMA7	No transformation. Store in a subfolder called "PMCA".
PMCA Hematologic Flag	\$1	PMCA8	No transformation. Store in a subfolder called "PMCA".
PMCA Immunologic Flag	\$1	PMCA9	No transformation. Store in a subfolder called "PMCA".
PMCA Malignancy Flag	\$1	PMCA10	No transformation. Store in a subfolder called "PMCA".
PMCA Mental Health Flag	\$1	PMCA19	No transformation. Store in a subfolder called "PMCA".
PMCA Metabolic Flag	\$1	PMCA11	No transformation. Store in a subfolder called "PMCA".
PMCA Musculoskeletal Flag	\$1	PMCA12	No transformation. Store in a subfolder called "PMCA".
PMCA Neurologic Flag	\$1	PMCA13	No transformation. Store in a subfolder called "PMCA".
PMCA Ophthalmologic Flag	\$1	PMCA14	No transformation. Store in a subfolder called "PMCA".
PMCA Otologic Flag	\$1	PMCA15	No transformation. Store in a subfolder called "PMCA".
PMCA Otolaryngologic Flag	\$1	PMCA16	No transformation. Store in a subfolder called "PMCA".
PMCA Pulmonary/Respiratory Flag	\$1	PMCA17	No transformation. Store in a subfolder called "PMCA".
PMCA Renal Flag	\$1	PMCA18	No transformation. Store in a subfolder called "PMCA".
Beneficiary T5 Region	\$2	BEN_T5_REG	No transformation.
Enrollment Site T5 Region	\$2	ENR_T5_REG	No transformation.

IX. Appended Fields: The M2 has many data fields that are viewed in the M2 either by joining to another table, or through data element additions made during loading of the data. Table 2 describes these elements and the rules to create them.

Table 2: Appended/Inferred data elements visible in M2 but not in the data feed from the MDR

M2 Data Element	Processing Rule/Comments
ACV Group – Legacy	Hide; coming in MDR
Beneficiary Count	Count of rows retrieved in a query.
Beneficiary First Name	From M2 MPI file merge by person ID. Restricted universe only.
Beneficiary HSSC Region (HIDE)	Match to M2 OMNI CAD to retrieve HSSC Region (use current FY/FM)
Beneficiary Last Name	From M2 MPI file merge by person ID. Restricted universe only
Beneficiary Name	Concatenate first name and last name. Restricted universe only
Beneficiary Region (HIDE)	Match to M2 OMNI CAD to retrieve Beneficiary Region (Use current FY/FM)
Case Management Acuity Level	Match to the Case Management File by pseudo person ID (and current date) and fill with the required data element. See Case Management Spec for more information. Hide field.
Case Management DMISID	Match to the Case Management File by pseudo person ID (and current date) and fill with the required data element. See Case Management Spec for more information. Hide field.
Case Manager ID 1	Match to the Case Management File by pseudo person ID (and current date) and fill with the required data element. See Case Management Spec for more information. Hide field.
Case Manager ID 2	Match to the Case Management File by pseudo person ID (and current date) and fill with the required data element. See Case Management Spec for more information. Hide field
Case Manager ID 3	Match to the Case Management File by pseudo person ID (and current date) and fill with the required data element. See Case Management Spec for more information. Hide field.

M2 Data Element	Processing Rule/Comments
Catchment Area Name	Match to DMISID Index table by Catchment Area and FY and retrieve name. If no match found, leave blank.
Catchment Area Command	Match to DMISID Index table by Catchment Area and FY and retrieve the command. If no match found, leave blank.
Catchment Area Military Service	Match to DMISID Index table by Catchment Area and FY and retrieve military service. If no match found, leave blank.
Catchment Area MSMA	Match to DMISID Index table by Catchment Area and FY and retrieve MSMA. If no match found, leave blank. <b>Hide field.</b>
Catchment Area Network	Match to DMISID Index table by Catchment Area and FY and retrieve network. If no match found, leave blank.
Catchment Area Readiness Command	Match to DMISID Index table by Catchment Area and FY and retrieve the readiness command. If no match found, leave blank.
Catchment Area Readiness Service	Match to DMISID Index table by Catchment Area and FY and retrieve the readiness service. If no match found, leave blank.
Catchment Area Base Market Code	Match to M2 DMIS ID Table by FY and Catchment Area and retrieve base market code. <b>Hide field.</b>
Catchment Area Expanded Market Code	Match to M2 DMIS ID Table by FY and catchment area and retrieve expanded market name. <b>Hide field.</b>
Catchment Area Market Name	Match to M2 DMIS ID Table by FY and catchment area and retrieve catchment area market name. <b>Hide field.</b>
Catchment Area Reporting Market Code	Match to M2 DMIS ID Table by FY and catchment area and retrieve reporting market code. <b>Hide field.</b>
Catchment Area Reporting Market Name	Match to M2 DMIS ID Table by FY and catchment area and retrieve market name. <b>Hide field.</b>
Catchment Area Type of Market Code	Match to M2 DMIS ID Table by FY and catchment area and retrieve type of market code. <b>Hide field.</b>
Catchment Area Type of Market Name	Match to M2 DMIS ID Table by FY and catchment area and retrieve type of market name. <b>Hide field.</b>
Cumulative OCO Days	Match to CTS by pseudo person ID if the processing date is between the CTS begin and end dates. If Deployment Record Flag = "D" and Cumulative OCO Deployed Days is null then set to processing date – CTS Begin Date; Else if Deployment Record Flag = "D" then set to Cumulative OCO Days Deployed + (processing Date – CTS Begin Date); Else if Deployment Record Flag = "B" then set to Cumulative OCO Days Deployed; <b>Hide field.</b>

M2 Data Element	Processing Rule/Comments
Days Since Most Recent OCO Depl (Dimension)	Match to CTS by pseudo person ID if the processing date is between the CTS begin and end dates. If Deployment Record Flag = 'D' then set to 0. If Deployment Record Flag = "B" set to processing date – CTS begin date. If no matching record set to 0. <b>Hide field.</b>
Days Since Return from OCO Depl (Measure)	Match to CTS by pseudo person ID if the processing date is between the CTS begin and end dates. If Deployment Record Flag = 'D' then set to 0. If Deployment Record Flag = "B" set to processing date – CTS begin date. If no matching record set to 0. <b>Hide field.</b>
Enrollment Site Command	Match Health Risk data to the M2 DMISID Index Table by Enrollment Site and FY to retrieve command. If no match found, leave blank.
Enrollment Site DHP Code	Match Health Risk data to the M2 DMISID Index Table by Enrollment Site and FY to retrieve the DHP Code. If no match found, leave blank.
Enrollment Site Financial Parent	Match Health Risk data to the M2 DMISID Index Table by Enrollment Site and FY to retrieve the financial parent. If no match found, leave blank.
Enrollment Site Financial Parent Name	Match Health Risk data to the M2 DMISID Index Table by Enrollment Site Financial Parent and FY to retrieve the name. If no match found, leave blank.
Enrollment Site HSSC Region (HIDE)	<b>Match Health Risk data to the M2 DMISID Index Table by Enrollment Site and FY to retrieve the required data element. If no match found, leave blank.</b>
Enrollment Site Military Service	Match Health Risk data to the M2 DMISID Index Table by Enrollment Site and FY to retrieve the required military service. If no match found, leave blank.
Enrollment Site MSMA	Match Health Risk data to the M2 DMISID Index Table by Enrollment Site and FY to retrieve the required MSMA. If no match found, leave blank. <b>Hide field.</b>
Enrollment Site Name	Match Health Risk data to the M2 DMISID Index Table by Enrollment Site and FY to retrieve name. If no match found, leave blank.
Enrollment Site Network	<b>Match Health Risk data to the M2 DMISID Index Table by Enrollment Site and FY to retrieve network. If no match found, leave blank.</b>
Enrollment Site Parent	Match Health Risk data to the M2 DMISID Index Table by Enrollment Site and FY to retrieve the parent. If no match found, leave blank.
Enrollment Site Parent Name	Match Health Risk data to the M2 DMISID Index Table by Enrollment Site Parent and FY to retrieve the name. If no match found, leave blank.

M2 Data Element	Processing Rule/Comments
Enrollment Site Readiness Command	Match Health Risk data to the M2 DMISID Index Table by Enrollment Site and FY to retrieve the readiness command. If no match found, leave blank.
Enrollment Site Readiness Service	Match Health Risk data to the M2 DMISID Index Table by Enrollment Site and FY to retrieve the readiness service. If no match found, leave blank.
Enrollment Site Region (HIDE)	Match Health Risk data to the M2 DMISID Index Table by Enrollment Site and FY to retrieve the required data element. If no match found, leave blank.
Enrollment Site Base Market Code	Match to M2 DMIS ID Table by FY and Enrollment Site and retrieve base market code. Hide field.
Enrollment Site Expanded Market Code	Match to M2 DMIS ID Table by FY and Enrollment Site and retrieve expanded market name. Hide field.
Enrollment Site Market Name	Match to M2 DMIS ID Table by FY and Enrollment Site and retrieve Enrollment Site market name. Hide field.
Enrollment Site Reporting Market Code	Match to M2 DMIS ID Table by FY and Enrollment Site and retrieve reporting market code. Hide field.
Enrollment Site Reporting Market Name	Match to M2 DMIS ID Table by FY and Enrollment Site and retrieve market name. Hide field
Enrollment Site Type of Market Code	Match to M2 DMIS ID Table by FY and Enrollment Site and retrieve type of market code. Hide field
Enrollment Site Type of Market Name	Match to M2 DMIS ID Table by FY and Enrollment Site and retrieve type of market name. Hide field.
Ever Deployed Flag (OCO)	Match to CTS by pseudo person ID if the processing date is between the CTS begin and end dates. If no match, set to N, else set to Y. Hide field.
MTF Service Area Name	Match to DMISID Index table by MTF Service Area DMISID and FY and retrieve the name. If no match found, leave blank.
MTF Service Area Network	Match to DMISID Index table by MTF Service Area DMISID and FY and retrieve the network. If no match found, leave blank.
MTF Service Area Base Market Code	Match to M2 DMIS ID Table by FY and MTF Service Area and retrieve base market code. Hide field.
MTF Service Area Expanded Market Code	Match to M2 DMIS ID Table by FY and MTF Service Area and retrieve expanded market name. Hide field.
MTF Service Area Market Name	Match to M2 DMIS ID Table by FY and MTF Service Area and retrieve MTF Service Area market name. Hide field.
MTF Service Area Reporting Market Code	Match to M2 DMIS ID Table by FY and MTF Service Area and retrieve reporting market code. Hide field.
MTF Service Area Reporting Market Name	Match to M2 DMIS ID Table by FY and MTF Service Area and retrieve market name. Hide field.

M2 Data Element	Processing Rule/Comments
MTF Service Area Type of Market Code	Match to M2 DMIS ID Table by FY and MTF Service Area and retrieve type of market code. <b>Hide field.</b>
MTF Service Area Type of Market Name	Match to M2 DMIS ID Table by FY and MTF Service Area and retrieve type of market name. <b>Hide field.</b>
OCO Deployed Flag	Match to CTS by pseudo person ID if the entry date is between the CTS begin and end dates. If Deployment Record Flag = "D", set to 'Y'; else (including if no matching record) set to 'N'. <b>Hide field.</b>
PRISM Area Command	Match to DMISID Index table by PRISM Area and retrieve the command. If no match found, leave blank.
PRISM Area Military Service	Match to DMISID Index table by PRISM Area and retrieve the military service. If no match found, leave blank.
PRISM Area MSMA	Match to DMISID Index table by PRISM Area and retrieve the MSMA. If no match found, leave blank.
PRISM Area Name	Match to DMISID Index table by PRISM Area and retrieve the name. If no match found, leave blank.
<b>PRISM Area Network</b>	<b>Match to DMISID Index table by PRISM Area and retrieve network.</b> <b>If no match found, leave blank.</b>
PRISM Area Readiness Command	Match to DMISID Index table by PRISM Area and retrieve the readiness command. If no match found, leave blank.
PRISM Area Readiness Service	Match to DMISID Index table by PRISM Area and retrieve the readiness service. If no match found, leave blank.
PRISM Area Base Market Code	Match to M2 DMIS ID Table by FY and PRISM Area and retrieve base market code. <b>Hide field.</b>
PRISM Area Expanded Market Code	Match to M2 DMIS ID Table by FY and PRISM Area and retrieve expanded market name. <b>Hide field.</b>
PRISM Area Market Name	Match to M2 DMIS ID Table by FY and PRISM Area and retrieve PRISM Area market name. <b>Hide field.</b>
PRISM Area Reporting Market Code	Match to M2 DMIS ID Table by FY and PRISM Area and retrieve reporting market code. <b>Hide field.</b>
PRISM Area Reporting Market Name	Match to M2 DMIS ID Table by FY and PRISM Area and retrieve market name. <b>Hide field.</b>

M2 Data Element	Processing Rule/Comments
PRISM Area Type of Market Code	Match to M2 DMIS ID Table by FY and PRISM Area and retrieve type of market code. <b>Hide field.</b>
PRISM Area Type of Market Name	Match to M2 DMIS ID Table by FY and PRISM Area and retrieve type of market name. <b>Hide field.</b>
Psuedo Person ID	Encrypted version of person ID

X. Quality Review:

- Record counts should match those contained in the transmittal letter representing each feed
- The first and last 10 records in the files should be visually inspected to ensure proper formatting after loading
- The number of records should always be >0
- The frequencies of the disease/rx and PCMA flag variables should match those in MDR by fiscal year and disease/rx/pcma flags.

XI. File Location:

Eligibility / Health Risk /

XII. Special Outputs: N/A

This file serves as the input to the MIP Core Health Risk table, if such a table exists/is built. In accordance with Technical Data Standards, the data should be made available to users with the same file names, field names and formats as the source data, with underscores replacing spaces in the names, if desired. The MIP core table should be updated at the same cadency of the M2 file and row counts should be validated against the MDR Export transmittals.