

14 August 2024

**Pharmacy Data Transaction Service (PDTS)
for the
MHS Mart (M2)
(Version 1.26.01)**

Future Specification

Revision History

Version	Date	Originator	Para/Tbl/Fig	Description of Change
1.01.00	10/19/2009	N. Bowling	<ul style="list-style-type: none"> • Section III • Section VI, bullets 16, 18, and 19 • Table layout 	<ul style="list-style-type: none"> • Updated information on refresh batches. • Added information on "Days Since Return from GWOT Depl", "Special HCDP Code", and "NPI Type 2" that was missing. • Updated the derivation rules for the following fields due to the drop off of FY03 data in M2. <ul style="list-style-type: none"> • Underwritten Region • ACV Group • Ever Deployed Flag (GWOT) • Days Since Most Recent GWOT Depl • Days Since Return from GWOT Depl • Cumulative GWOT Days Deployed • GWOT Deployed Flag • IIW Flag
1.01.01	1/5/2011	N. Bowling	<ul style="list-style-type: none"> • Table layout 	<ul style="list-style-type: none"> • Updated starting dates as appropriate.
1.02.00	2/25/2011	N. Bowling	<ul style="list-style-type: none"> • Table layout 	<ul style="list-style-type: none"> • Changed labels: Sponsor Service Common to Sponsor Service Aggregate.
1.03.00	4/28/2011	K. Hutchinson for N. Bowling	<ul style="list-style-type: none"> • Table 	<ul style="list-style-type: none"> • Renamed "GWOT" fields to "OCO".
1.04.00	5/26/2011	N. Bowling	<ul style="list-style-type: none"> • Section VI, bullets 16, 19 • Table layout 	<ul style="list-style-type: none"> • Section VI, bullet 16 – Update object names to correspond with names in table layout. • Section VI, bullet 19 & Table layout – Remove "NPI Type 2". This is a duplicate object; information already populated in "Pharmacy NPI".
1.05.00	3/5/2012	K. Hutchinson	<ul style="list-style-type: none"> • Section VI • Table 1 	<ul style="list-style-type: none"> • Added Pseudo Person ID and Pseudo PCM ID • Indicated Person ID and PCM ID are visible only in the restricted universe.
1.06.00	5/16/2012	S. Keane	<ul style="list-style-type: none"> • Table 1 	<ul style="list-style-type: none"> • Added "Maintenance Drug Flag". • Unhide "Other Insurance".
1.07.00	5/22/2012	K. Hutchinson for S. Keane	<ul style="list-style-type: none"> • Section VI • Table 1 	<ul style="list-style-type: none"> • Remove encryption of PCM ID.
1.08.00	6/14/2012	S. Keane	<ul style="list-style-type: none"> • Table 1 	<ul style="list-style-type: none"> • Added Medical Home fields.
1.08.01	08/03/2012	S. Keane	<ul style="list-style-type: none"> • Section VI 	<ul style="list-style-type: none"> • Updated value of Tmt DMIS ID.
1.09.00	01/17/2013	S. Keane	<ul style="list-style-type: none"> • Section VI • Table 1 	<ul style="list-style-type: none"> • Updated derivation rules for fields with Source System "R" Theater (TMDS) claims.
1.10.00	04/09/2013	K. Hutchinson for S. Keane	<ul style="list-style-type: none"> • Table 1 	<ul style="list-style-type: none"> • Modified ACV Group for ACV R and V.
1.11.00	05/09/2013	S. Keane	<ul style="list-style-type: none"> • Section VI 	<ul style="list-style-type: none"> • Removed Source System Condition on Pharmacy Table Linking.
1.12.00	06/28/2013	S. Keane	<ul style="list-style-type: none"> • Section VI • Table 1 	<ul style="list-style-type: none"> • Updated/Removed Condition on Dispensing Fee/Cost for Source System "R" Theater (TMDS) claims.
1.13.00	07/18/2013	S. Keane	<ul style="list-style-type: none"> • Table 1 	<ul style="list-style-type: none"> • Removed display of DEA Number for Source System "R" Theater (TMDS) claims in the unrestricted universe.
1.14.00	07/30/2014	S. Keane	<ul style="list-style-type: none"> • Table 1 	<ul style="list-style-type: none"> • Duplicate Other Insurance (indicator).
1.15.00	01/05/2015	S. Keane	<ul style="list-style-type: none"> • Table 1 	<ul style="list-style-type: none"> • Add Fields: Patient Category Code and Patient Subcategory Code.
1.16.00	06/04/2015	S. Keane	<ul style="list-style-type: none"> • Table 1 	<ul style="list-style-type: none"> • Increase length of Authorization Number field(s). Note MDR PDTS File Layout is now SAS dataset.

Version	Date	Originator	Para/Tbl/Fig	Description of Change
1.17.00	01/05/2016	S. Keane	• Section VI and Table 1	• Correct derivation of "Beneficiary HSSC Region".
1.18.00	04/08/2016	S. Keane	• Section VI and Table 1	• Add Column "MDR SAS Name". Add populated M2 Variables not in specification. Reorder by Source and M2 Object Name.
1.19.00	10/25/2016	S. Keane	• Table 1 and Table 2	• Undo-Reorder and Split Table 1 into two tables: MDR feed and M2 Derived.
1.20.00	06/22/2017	S. Keane	• Table 1	• Change Variable Label from DEA Number to Provider (Prescriber) ID.
1.21.00	09/08/2017	K. Hutchinson	• Table 1 and 2	• Added new fields related to NDAA 2017, region transition • Hide obsolete fields. • Renamed fields.
1.21.01	10/13/2017	B. Ross for W. Funk	• Table 1	• Change field text for consistency. • Changed Eligibility Group and Enrollment Group Format to Char(1).
1.21.02	09/22/2018	B. Ross	• Table 1	• ACV Group changed Derivations.
1.22.00	11/20/2018	S. Keane	• Table 1 and 2	• Add Source System Description; GENESIS Flag; and DEA Class/ Drug Schedule.
1.22.01	11/29/2018	S. Keane	• Table 1 and 2	• Obtain Compound Drug Indicator from MDR.
1.22.02	12/17/2018	S. Keane	• Table 1 and 2	• Remove/do not add Beneficiary Relationship Code, and Beneficiary Category Code.
1.23.00	12/19/2019	Y. Alexander for S. Keane	• Table 2	• Add 79 Market Code and Readiness Fields, for FY18 and later.
1.24.00	06/19/2020	Y. Alexander for S. Keane	• Table 2	• Add several fields.
1.24.01	09/22/2020	S. Keane	• Table 2	• Remove Space Available Flag.
1.25.00	07/01/2021	S. Keane	• Table 2 and Section IX	• Add Market Transition Date. • Add descriptions for Enrollment Groups, Eligibility Groups, MEPRS3 Ordering, and MEPRS4 Ordering. • Add M2 Location.
1.26.00	07/09/2024	S. Keane	• Table 1 and 2	• Table 1: Add new fields received from PDW to M2. Table 2: update and correct errors.
1.26.01	08/14/2024	K. Hofmann	• Table 1	• Add Date Written

Pharmacy Data Transaction Service (PDTs) Feed for the MHS Mart (M2)

- I. File format: Regardless of the length specified, all fields are variable length and delimited by "|". A null field will have a blank before an end of field delimiter "|" (e.g.; "| |").
- II. Record Selection: Batches are by fiscal year. The original feed includes all PDTs transactions, excluding reversals and those rejected from TMOP (formerly NMOP) or network pharmacies.
- III. Refresh Batches: Batches are by fiscal year. New PDTs transactions and update records are kept separate (a different file) from reversed transactions and those records to be updated. Weekly refreshes are the goal, and any year refreshed in the MDR should automatically trigger a refresh of the same year's table in the M2.
- IV. Reversal Records: The MDR will send a set of *Authorization Numbers*, one field per record, representing reversals and records to be updated. These records will be deleted from the M2 table. (The MDR will construct this set by sorting newly received reversals and updates into fiscal years, and then creating a file of the *Original Authorization Number* field for reversals or the *Authorization Number* field for an update record.) A separate 'delete' file will be sent for any fiscal year with reversals. The deleted records and authorization numbers are not retained in the M2.
- V. New/Update Records: The new/update incremental feed will consist of the variables specified in the table below. A separate new/update file will be sent for any fiscal year containing new/reversal records. These records will be appended to the existing M2 database after the application of the reversal ("delete") file described above.
- VI. M2-Inferred Fields. The PDTs tables as viewed in the M2 include fields that are not in the feed. These fields result from "joins" to other tables. M2-inferred fields include:
 - M2 will create a Pseudo Sponsor ID which is encrypted consistently with other data files to mask person-identifying data from unauthorized users.
 - Pseudo Person ID: Derived from Person ID via a confidential encryption algorithm. The algorithm must be applied uniformly across all data tables in M2 that contain the Person ID.
 - Linked attributes of the Enrollment Site: Enrollment Site Name, Enrollment Site Parent, Enrollment Site Command, Enrollment Site DHP Code, Enrollment Site MSMA, Enrollment Site T3 Region, Enrollment Site T17 Region, Enrollment Site Military Service. These objects will be provided in M2 via a join to the "DMIS Table" (from the MDR's Master Hierarchical Table, sometimes called "DMISID Index"), linking by the FY and Enrollment Site object. Records for non-enrollees will be transmitted with the Enrollment Site: "NONE".
 - Linked attributes of the Tmt DMIS ID: Tmt DMIS ID Name, Tmt Parent DMIS ID, Tmt Parent DMIS ID Name, Tmt DMIS ID Command, Tmt DMIS ID DHP Code, Tmt DMIS ID MSMA, Tmt DMIS ID T3 Region, Tmt DMIS ID T17 Region, Tmt DMIS ID Military Service. These objects will be provided in M2 via a join to the "DMIS Table" feed (from the MDR's Master Hierarchical Table, sometimes called "DMISID Index"), linking by the FY and Tmt DMIS ID objects. Records for Source System "T" (TMOP/NMOP/MAIL), "M" (MCSC), "V" (VA), will be transmitted with the Tmt

DMIS ID "NONE". Source System "R" (THEATER/TMDS) records will be transmitted with Tmt DMIS ID "0999" (UNKNOWN LOCATION).

- Linked attributes of the Ordering Site: Ordering Site Name, Ordering Site Command, Ordering Site DHP Code, Ordering Site T3 Region, Ordering Site T17 Region, Ordering Site Military Service, Ordering Site MSMA, and Ordering Site Parent. These objects will be provided in M2 via a join to the "DMIS Table" feed (from the MDR's Master Hierarchical Table, sometimes called "DMISID Index"), linking by the FY and Ordering Site objects. These fields will only be populated for Source System "D" (Direct Care), "C" (Clinician Administered).
- M2 will provide the following Market Area data by linking Beneficiary Zip Code, Sponsor Service, FY and FM to the Market Area Table: Catchment Area ID, MTF Service Area, PRISM Area ID, Market Area ID, Prime Service Area, and TPR Flag. If the join does not result in a match to the Market Area Table, the M2 Market Area data will be null.
- M2 will provide the following linked attributes for Provider Zip Code, Sponsor Service = "O", FY and FM: Provider Catchment Area ID, Provider MTF Service Area, Provider PRISM Area ID, and Provider Market Area ID. If the Provider Zip Code is null or not found in the Market Area Table, the linked Provider attributes will also be null.
- M2 will provide the following linked attributes for the Pharmacy Zip Code, Sponsor Service = "O", FY and FM: Pharmacy Catchment Area ID, Pharmacy MTF Service Area, Pharmacy PRISM Area ID, and Pharmacy Market Area ID. If the Pharmacy Zip Code is null or not found in the Market Area Table, the linked Pharmacy attributes will also be null.
- M2 will provide the following attributes linked to the "DMIS ID Table".
 - Catchment Area Name, Catchment Area Command, and Catchment Area Military Service based on Catchment Area ID.
 - MTF Service Area Name based on MTF Service Area.
 - Enrollment Site Parent Name based on Enrollment Site Parent and FY.
 - Ordering Site Parent Name based on Ordering Site Parent and FY.
 - Pharmacy MTF Service Area Name based on Pharmacy MTF Service Area.
 - Pharmacy Catchment Area Name based on Pharmacy Catchment Area ID.
 - Pharmacy PRISM Area Name based on Pharmacy PRISM Area ID.
 - PRISM Area Name, PRISM Area Command, and PRISM Area Military Service based on PRISM Area ID.
 - Provider MTF Service Area Name based on Provider MTF Service Area.
 - Provider Catchment Area Name based on Provider Catchment Area ID.
 - Provider PRISM Area Name based on Provider PRISM Area ID.
 - Catchment Area MSMA based on FY and Catchment Area ID.
 - Ordering Site MSMA based on FY and Ordering Site.
 - PRISM Area MSMA based on FY and PRISM Area ID.
 - Pharmacy Catchment Area MSMA based on FY and Pharmacy Catchment Area ID.
 - Pharmacy PRISM Area MSMA based on FY and Pharmacy PRISM Area ID.
 - Provider Catchment Area MSMA based on FY and Provider Catchment Area ID.
 - Provider PRISM Area MSMA based on FY and Provider PRISM Area ID.

- M2 will provide the following derived measures for PPTS data:
 - Days Supply, Sum = Sum of Days Supply.
 - Number of Scripts (or Number of Rx): count unique Authorization Numbers.
 - TFL Earnings: where Source System = "D" and MERHCF Flag = T, U, or Y (retaining Y as a valid value as a TFL Flag holdover for older years), TFL Earnings = TFL Script O&M Price + TFL Script Mil Pay Price + Ingredient Cost with join on Tmt DMIS ID and FY; else 0. (Note: This field will be 0 for all Network (Source System "M"), TMOP/NMOP/MAIL (Source System "T"), Clinician Administered Drugs (Source System "C"), and THEATER/TMDS (Source System "R") records.
 - TFL O&M Earnings: where Source System = "D" and MERHCF Flag = T, U, or Y, TFL O&M Earnings = TFL Script O&M Price + Ingredient Cost with join on Tmt DMIS ID and FY; else 0. (Note: This field will be 0 for all Network (Source System "M"), TMOP/NMOP/MAIL (Source System "T"), and Clinician Administered Drugs (Source System "C"), and THEATER/TMDS (Source System "R") records.
 - TFL Mil Pay Earnings: where Source System = "D" and MERHCF Flag = T, U, or Y, TFL Mil Pay Earnings = TFL Script Mil Pay Price with join on Tmt DMIS ID and FY; else 0. (Note: This field will be 0 for all Network (Source System "M"), TMOP/NMOP/MAIL (Source System "T"), and Clinician Administered Drugs (Source System "C"), and THEATER/TMDS (Source System "R") records.
 - Dispensing Fee/Cost is derived when Source System = "D" or "C". Otherwise, values will be provided by data feed.
 - If Source System = "D", Dispensing Fee/Cost = TFL Script O&M Price + TFL Script Mil Pay Price with join on Tmt DMIS ID and FY.
 - If Source System = "C" then Dispensing Fee/Cost = 0.
 - Else use value provided in data feed.
 - Full Cost (Allowed Amount) = Ingredient Cost + Dispensing Fee + Taxes.
 - Total Payment = Paid by OHI/Medicare + Paid by Patient + Paid by TRICARE.
 - Quantity Dispensed = Quantity saved as a Dimension Object.
 - MEPRS1 Code, Ordering = First character of MEPRS4 Code, Ordering.
 - MEPRS2 Code, Ordering = First two characters of MEPRS4 Code, Ordering.
 - MEPRS3 Code, Ordering = First three characters of MEPRS4 Code, Ordering.
- M2 will derive the following Reservist fields:
 - Special Operation Code: Join to the Reservist Table by Sponsor SSN. Special Operation Code is appended to the record if the issue date occurred during the time frame in which the beneficiary is eligible to receive TRICARE benefits, that is, is within the begin and end dates inclusive on a matching Reservist Table file record. The identifier that represents the special operation: 08 - Operation Noble Eagle, 09 - Operation Enduring Freedom, and 10 - Iraqi Freedom.
 - Reservist Status Code: Join to the Reservist Table by Sponsor SSN. Reservist Status Code is appended to the record if the issue date occurred during the time frame in which the beneficiary is eligible to receive TRICARE benefits, that is, is within the begin and end dates inclusive on a matching Reservist Table file record. Entitlement status at the time of care: A - Early Alert, M - Mobilization, O - Original TAMP, and E - Extended TAMP.
- M2 will provide the following attributes linked to the "MPI Table".
 - Beneficiary Last Name, Beneficiary First Name.
- M2 will derive the following Beneficiary field:
 - Beneficiary Name by concatenating Beneficiary Last Name and Beneficiary First Name.

- M2 will provide the following attributes linked to the “Pharmacy Table”.
 - Pharmacy Name will be joined to the Pharmacy Table by Pharmacy ID.
- M2 will provide the following attributes linked to the “Case Management Table” by Person ID and Issue Date. See Case Management specification.
 - Case Management Acuity Level, Case Manager ID 1, Case Manager ID 2, Case Manager ID 3, and Case Management DMIS ID.
- M2 will link to the “Contingency Tracking Table” by Person ID and Issue Date and derive the following attributes. See Contingency Tracking System specification.
 - Ever Deployed Flag (OCO)
 - Days Since Most Recent OCO Depl
 - Days Since Return from OCO Depl
 - Cumulative OCO Days Deployed
 - OCO Deployed Flag
- M2 will link to the “IIW Table” by Person ID and Issue Date and derive the following attribute. See IIW Specification.
 - IIW Flag
- M2 will link to the “Special HCDP Table” by Person ID and Issue Date and derive the following attribute.
 - Special HCDP Code

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

M2 Object Name	MDR Variable Name	MDR SAS Name	Format	Derivation ¹
Record ID	Authorization Number	AUTHNUM	char(18)	No derivation. (Unique Transaction Key)
Issue Date	Date Dispensed Key	DATEDISP	YYYYMMDD	No derivation.
Quantity	Quantity (Modified)	DECQTY	N(12,3)	If field is blank/empty, change to 0 (zero).
Days Supply	Days Supply	DAYSUPPLY	N(3)	If field is blank/empty, change to 0 (zero).
Ingredient Cost	Ingredient Cost (Modified)	INGRCOST	N(9,2)	If field is blank/empty, change to 0 (zero).

¹ Unless specifically stated, the derivation rules for those fields above the “The following M2 objects...” are implemented in the creation of the M2 feed in the MDR processor.

M2 Object Name	MDR Variable Name	MDR SAS Name	Format	Derivation ¹
Dispensing Fee/Cost	Sub Dispensing Fee	DISPFEE	N(6,2)	M2 performs (MDR does not send the data modified for this rule): If Source System = "D" then Dispensing Fee/Cost = TFL Script O&M Price + TFL Script Mil Pay Price (Coming from a join to the DMIS Table by Tmt DMIS ID and FY.) If Source System = "C" then value will be 0. Else use value provided in data feed. If field is blank/empty, change to 0 (zero).
Paid by Patient	Sub Copay Amount	COPAYAMT	N(6,2)	If Source System = "D" or "C" or R then Paid by Patient = 0. If Source System = "M" or "T" then no derivation. If field is blank/empty, change to 0 (zero).
Claim Status	Claim Status	CLMSTAT	char(1)	No derivation.
Generic Indicator	Generic Indicator	GENIND	char(1)	No derivation.
Refill Number	New Refill Code	FILLCODE	char(2)	No derivation.
Dispensed as Written Code	DAW	DAW	char(1)	No derivation.
Reject Code 1	Reject Code 1	REJECT1	char(2)	No derivation. Hidden in M2.
Reject Code 2	Reject Code 2	REJECT2	char(2)	No derivation. Hidden in M2.
Reject Code 3	Reject Code 3	REJECT3	char(2)	No derivation. Hidden in M2.
Provider (Prescriber) ID	DEA Number	DEANUM	char(10)	No derivation. Previously labeled "DEA Number". For Source System = "R", set DEA Number to blank in unrestricted universe ² .
NDC	NDC	NDC	char(11)	No derivation.
DDS	DEERS Dependent Suffix	DDS	char(2)	No derivation.
Sponsor ID	Sponsor SSN	SPONSSN	char(9)	No derivation. Visible only in the restricted universe.

² Necessary so we do not publish provider social security number in the unrestricted universe.

M2 Object Name	MDR Variable Name	MDR SAS Name	Format	Derivation¹
DEERS Family Sequence Number	Member Number (DEERS Family Seq ID)	OFAMSEQ	char(3)	No derivation.
Pharmacy ID	Provider Code	NCPDPNUM	char(7)	No derivation.
Claim Residence ZIP Code	Zip Code (residence)	PATZIP	char(5)	No derivation.
Provider ZIP Code	Zip Code (provider)	DEAZIP	char(5)	No derivation.
Product Name	Product Name	PRODNAME	char(27)	No derivation.
Product Strength	Product Strength	PRODSTRG	char(10)	No derivation.
Product Form	Product Form	PRODFORM	char(2)	No derivation.
Therapeutic Class Code	Therapeutic Class	THERCLSS	A	No derivation.
Gender	Sex	GENDER	char(1)	No derivation.
Date of Birth	Birth Date	PDTSDOB	YYYYMMDD	No derivation.
Other Insurance	Other Coverage Indicator	OCI	char(1)	No derivation. Duplicate field.
Pharmacy ZIP Code	Zip code (pharmacy)	PHARMZIP	char(5)	No derivation.
Source System	Fill Location	FILLLOC	char(1)	No derivation.
(place holder)	<i>Place holder 0 (due to loader issue)</i>			Empty. (Hidden).
Catchment Area ID of Record	Catchment Area ID (Residence)	D_CATCH	char(4)	No derivation.
Privilege Code	Medical Privilege Code	D_PRIV	char(1)	No derivation.
Beneficiary Category	Beneficiary Category	R_BENCAT	char(3)	No derivation.
Ben Cat Common	Beneficiary Category (Common)	COMBEN	char(1)	No derivation.
PRISM Area ID of Record	PRISM Area ID (Residence)	D_PRISM	char(4)	No derivation.
Beneficiary Region	Region (Residence)	D_REGION	char(2)	Hide. No derivation.
Beneficiary ZIP Code	Residence zip code (DEERS)	D_ZIP	char(5)	No derivation.
Sponsor Service, Aggregate (formerly Sponsor Service Common)	Sponsor Service Aggregated	D_SPNSVC	char(1)	No derivation.
Sponsor Service	Sponsor Service	SVC	char(1)	No derivation.
Enrollment Site	Enrollment DMIS ID	ENRDMIS	char(4)	If no value or null, insert "NONE".

M2 Object Name	MDR Variable Name	MDR SAS Name	Format	Derivation ¹
HCDP – Enrolled	HCDP	HCDPLVM4	char(3)	No derivation.
PCM ID	PCM Identifier	PCMID	char(18)	No derivation.
ACV	Alternate Care Value	ACV	char(1)	No derivation.
Medicare Flag	Medicare Flag	MEDFLAG	char(1)	No derivation.
Equivalent Lives Age Group	Equiv Lives Age Group	EL_AGE	char(1)	Hide. No derivation.
Equivalent Lives Ben Group	Equiv Lives Ben Group	EL_BEN	char(6)	Hide. No derivation.
Person ID	Patient Identifier (UPID)	UPID	char(10)	No derivation. Visible only in the restricted universe.
Tmt DMIS ID	Tmt DMIS ID	TXDMIS	char(4)	If no value or null, insert "NONE".
FY	FY	FY	char(4)	No derivation.
FM	FM	FM	char(2)	No derivation.
CY	CY	CY	char(4)	No derivation.
CM	CM	CM	char(2)	No derivation.
MERHCF Flag	MERHCF Flag	MERHCF	char(1)	Starting in FY03: No derivation.
DEERS Match Flag	DEERS Match Flag	MATCH	char(1)	No derivation.
Age	Age	AGE	N(3)	No derivation.
Age Group Common	Age Group Common	AGEGRP	char(1)	No derivation.
	<i>Place holder 1</i>		N(5,3)	Empty. No derivation (hidden).
	<i>Place holder 2</i>		char(3)	Empty. No derivation (hidden).
	<i>Place holder 3</i>		char(9)	Empty. No derivation (hidden).
Paid by OHI/Medicare	Other Payer Amount Paid – COB	COBOTHER	N(16,2)	Starting in FY06: If Source System = "D" or "C" or "R" then Paid by OHI/Medicare = 0. If Source System = "M" or "T" then no derivation. If field is blank/empty, change to 0 (zero).
Paid by TRICARE (formerly Amount Paid)	Net Amount Due (Paid) (Modified)	NETAMTPD	N(12,2)	If Source System = "D" or "C" or "R" then Paid by TRICARE = 0. If Source System = "M" or "T" then no derivation. If field is blank/empty, change to 0 (zero).

M2 Object Name	MDR Variable Name	MDR SAS Name	Format	Derivation¹
Taxes ³	Sub Sales Tax	SALETAX	N(16,2)	If Source System = "D" or "C" or "R" then Taxes = 0. If Source System = "M" or "T" then no derivation. If field is blank/empty, change to 0 (zero).
COB Indicator	COB Indicator – COB	COB	char(1)	Starting in FY06: No derivation.
Medicare Part D Flag	Medicare Part D Indicator	MPD	char(1)	Starting in FY06: No derivation.
MEPRS4 Code, Ordering ⁴	MEPRS4 Code, Ordering	ORDMEPRS	char(4)	Starting in FY06: No derivation.
Ordering Site ⁵	Ordering Site	ORDDMIS	char(4)	Starting in FY06: No derivation.
Pricing Source	Prime Vendor	PRIMEV	char(1)	Starting in FY06: If Source System = "M" or "T" and Prime Vendor is not blank then Pricing Source = "A" (All Other) If Source System = "M" or "T" and Prime Vendor is blank then Pricing Source is null. If Source System = "D" or "C" or "R" and Prime Vendor = "N" (0) then Pricing Source = "C" (CHCS). If Source System = "D" or "C" or "R" and Prime Vendor = "Y" (1) then Pricing Source = "P" (Prime Vendor).
Prof Enc Record ID	Prof Enc Record ID	APPTIEN	char(10)	Starting in FY06: No derivation.
Underwritten Region	Underwritten Region	UNDRREG	char(1)	Hide. Starting in FY04: No derivation.
Person Association Reason Code	Person Association Reason Code	PARC	char(2)	Starting in FY03; older FYs as possible: No derivation.
TPR Eligibility Flag	TPR Eligibility Flag	TPRELIG	char(1)	Starting in FY04: No derivation.
Paper Claim Indicator	Paper Claim Indicator	PAPERCLM	char(1)	Starting in FY07: No derivation.
Pharmacy NPI	Pharmacy NPI	SITENPI	char(10)	No derivation.
Generic Class	GCN	GCN	char(5)	No derivation.

³ Started receiving in the Spring 2005. Only FY06+ is adequately populated.

⁴ Source of this field is the ancillary pharmacy feed for FY06 and forward only (FY05 is probably inadequately populated, and the source system is unable to re-harvest).

⁵ Source of this field is the ancillary pharmacy feed for FY06 and forward only (FY05 is probably inadequately populated, and the source system is unable to re-harvest).

M2 Object Name	MDR Variable Name	MDR SAS Name	Format	Derivation ¹
Maintenance Drug Flag	Maintenance Drug	MANTDRUG	char(1)	No derivation.
Enrollment MEPRS Code	Enrollment MEPRS Code	ENRMEPRS	char(4)	Starting in FY11: No derivation.
Medical Home Flag	Medical Home Flag	MEDHOMEFL	char(1)	Hide. Starting in FY11: No derivation.
Patient Category Code	Patient Category Code	PATCAT1	char(3)	Starting in FY13: No derivation.
Patient Subcategory Code	Patient Subcategory Code	PATCAT2	char(1)	Starting in FY13: No derivation.
Beneficiary HSSC Region	HSSC Region	HSSCREG	char(1)	Hide. No derivation. Replace M2 derived "Beneficiary HSSC Region" with MDR "HSSC Region".
ACV Group	ACV Group	ACVGRP	char(15)	No transformation in M2. In MDR, when preparing the M2 feed; if issue date >=1/1/18 then: map "PR" to "Prime" "DP" to "Desig Prov" "OP" to "Overseas Remote" "PL" to "Plus" "O" to "Other" "R" to "Reliant"; else: If ACV = A, E, H, or J then "Prime" Else if ACV = B or F then "Overseas Remote" Else if ACV = G or L then "Plus" Else if ACV = U then "Desig Prov" Else if ACV = M or Q then "Reliant" Else if ACV = R or V then "Other" Else if ACV is any other value and Ben Cat Common = 4 then "Reliant" Else "Other"
Eligibility Group	Eligibility Group	ELG_GRP	char(1)	No transformation. Populated FY12+.
Enrollment Group	Enrollment Group	ENR_GRP	char(1)	No transformation. Populated FY12+.
Enrollment PCM Type	Enrollment PCM Type	PCM_TYPE	char(1)	No transformation. Populated FY12+.
HCDP – Assigned	HCDP – Assigned	HCDP_ASSGN	char(3)	No transformation. Populated FY12+.
Enrollment Site T3 Region	Enrollment Site T3 Region	ENR_REG_T3	char(2)	No transformation. Populated FY12+.

M2 Object Name	MDR Variable Name	MDR SAS Name	Format	Derivation¹
Enrollment Site T17 Region	Enrollment Site T17 Region	ENR_REG_T17	char(2)	No transformation. Populated FY12+.
Beneficiary T3 Region	Beneficiary T3 Region	BEN_REG_T3	char(2)	No transformation. Populated FY12+.
Beneficiary T17 Region	Beneficiary T17 Region	BEN_REG_T17	char(2)	No transformation. Populated FY12+.
Tmt DMIS ID T3 Region	Tmt DMIS ID T3 Region	MTF_REG_T3	char(2)	No transformation. Populated FY12+.
Tmt DMIS ID T17 Region	Tmt DMIS ID T17 Region	MTF_REG_T17	char(2)	No transformation. Populated FY12+.
Provider T3 Region	Provider T3 Region	PROV_REG_T3	char(2)	No transformation. Populated FY12+.
Provider T17 Region	Provider T17 Region	PROV_REG_T17	char(2)	No transformation. Populated FY12+.
Ordering Site T3 Region	Ordering Site T3 Region	ORD_REG_T3	char(2)	No transformation. Populated FY12+.
Ordering Site T17 Region	Ordering Site T17 Region	ORD_REG_T17	char(2)	No transformation. Populated FY12+.
DEA Class/ Drug Schedule	DEA Class	DEACCLASS	char(1)	No transformation. Populated FY14+.
GENESIS Flag	GENESIS Flag	GENESIS	char(1)	No transformation. Populated FY14+.
Compound Drug Indicator	Compound Code	COMPCODE	char(2)	No transformation. Populated FY14+.
Service Line		SERVICE_LINE	char(5)	No transformation.
Compound Dosage Form Code	Compound Dosage Form Description Code	COMPDOSE	char(2)	No transformation. Populated JUN CY24+.
Diagnosis Code Count	Diagnosis Code Count	COUNTDX	numeric	No transformation. Populated JUN CY24+.
Diagnosis Code 1	Diagnosis Code 1 Derived	DX1	char(15)	No transformation. Populated JUN CY24+.
Diagnosis Code 2	Diagnosis Code 2 Derived	DX2	char(15)	No transformation. Populated JUN CY24+.
Diagnosis Code 3	Diagnosis Code 3 Derived	DX3	char(15)	No transformation. Populated JUN CY24+.
Diagnosis Code 4	Diagnosis Code 4 Derived	DX4	char(15)	No transformation. Populated JUN CY24+.
Diagnosis Code 5	Diagnosis Code 5 Derived	DX5	char(15)	No transformation. Populated JUN CY24+.
Dispensing Unit Form Indicator	Dispensing Unit Form Indicator	DISPUNIT	char(1)	No transformation. Populated JUN CY24+.
Formulary Indicator	Formulary Indicator	FORMULARY_IND	char(1)	No transformation. Populated JUN CY24+.
Incentive Fee	Incentive Fee	INCENTIVE	9.2	No transformation. Populated JUN CY24+.
National Provider ID	National Provider ID	PROV_NPI	\$10	No transformation. Populated JUN CY24+.
Orange Book Code	Orange Book Code	ORANGE	\$2	No transformation. Populated JUN CY24+.
Over the Counter Flag	Over the Counter Flag	OTC	\$1	No transformation. Populated JUN CY24+.
Prescription Origin Code	Prescription Origin Code	RX_ORIGIN_CD	\$1	No transformation. Populated JUN CY24+.

M2 Object Name	MDR Variable Name	MDR SAS Name	Format	Derivation ¹
Quantity Prescribed	Quantity Prescribed	QTY_PRESCRIBED	numeric	No transformation. Populated JUN CY24+.
Refills Authorized	Number of Refills Authorized	REFILLS	\$2	No transformation. Populated JUN CY24+.
Route of Administration Desc	Route of Administration Desc	ROUTE_DESC	\$45	No transformation. Populated JUN CY24+.
Unit of Measure	Unit of Measure	UNIT	numeric	No transformation. Populated JUN CY24+.
Date Written	Date Written Key	DATEWRTN	YYYYMMDD	No transformation.

The following M2 objects are appended/calculated in M2 processing (are not part of the MDR feed).

Table2: M2 Derived Objects

M2 Object Name	Format	Derivation
Ben Cat Common Desc	Char(28)	Based on Ben Cat Common: 1 = AD/Guard Family Member 2 = Retirees 3 = Other 4 = AD/Guard
Beneficiary Category Desc	Char(30)	ACT=Active Duty DA=Active Duty Family DCO=Direct Care Only DGR=Dep of Guard/Res on AD DR=Retiree Family DS=Survivor GRD=Guard/Res on AD IDG=Inactive Guard/Res Family IGR=Inactive Guard/Res NAT=NATO OTH=Other RET=Retirees UNK=Unknown Z=Unknown
Beneficiary First Name	char(20)	Join to MPI table by UPID. Populated for all FY. Visible only in the restricted universe.
Beneficiary Last Name	char(26)	Join to MPI table by UPID. Populated for all FY. Visible only in the restricted universe.
Beneficiary Name	char(71)	Concatenate Beneficiary First Name, Middle Initial, Last Name, and Cadency, with a comma between Last and Cadency (e.g., BOB R SMITH, JR). Populated for all FY. Visible only in the restricted universe.
Case Management Acuity Level	char(1)	Join to Case Management. See the Case Management specification. Populated FY08+.
Case Management DMIS ID	char(4)	Join to Case Management. See the Case Management specification. Populated FY08+.
Case Manager ID 1	char(14)	Join to Case Management. See the Case Management specification. Populated FY08+.

M2 Object Name	Format	Derivation
Case Manager ID 2	char(14)	Join to Case Management. See the Case Management specification. Populated FY08+.
Case Manager ID 3	char(14)	Join to Case Management. See the Case Management specification. Populated FY08+.
Catchment Area Base Market Code	char(10)	Join to the DMIS ID Table by Catchment Area DMIS ID and FY. Populated FY18+.
Catchment Area Command	char(4)	Join to the DMIS Table by Catchment Area ID.
Catchment Area Expanded Market Code	char(10)	Join to the DMIS ID Table by Catchment Area DMIS ID and FY. Populated FY18+.
Catchment Area ID	char(4)	Join to the Market Table by Beneficiary Zip Code, Sponsor Service, FY and FM.
Catchment Area Market Name	char(40)	Join to the DMIS ID Table by Catchment Area DMIS ID and FY. Populated FY18+.
Catchment Area Military Service	char(4)	Join to the DMIS Table by Catchment Area ID.
Catchment Area MSMA	char(2)	Join to the DMIS Table by FY and Catchment Area ID.
Catchment Area Name	char(40)	Join to the DMIS Table by Catchment Area ID.
Catchment Area Readiness CMD	Char(8)	See DMIS ID specification for rule.
Catchment Area Readiness Service	char(1)	Join to the DMIS ID Table by Catchment Area DMIS ID and FY. Populated FY18+.
Catchment Area Reporting Market Code	char(10)	Join to the DMIS ID Table by Catchment Area DMIS ID and FY. Populated FY18+.
Catchment Area Reporting Market Name	char(40)	Join to the DMIS ID Table by Catchment Area DMIS ID and FY. Populated FY18+.
Catchment Area Type of Market Code	char(10)	Join to the DMIS ID Table by Catchment Area DMIS ID and FY. Populated FY18+.
Catchment Area Type of Market Name	char(40)	Join to the DMIS ID Table by Catchment Area DMIS ID and FY. Populated FY18+.
Cumulative OCO Days Deployed	N(5)	Join to Contingency Tracking table. See the Contingency Tracking System specification.
Days Since Most Recent OCO Depl	N(5)	Join to Contingency Tracking table. See the Contingency Tracking System specification.
Days Since Return from OCO Depl	char(5)	Join to Contingency Tracking table. See the Contingency Tracking System specification.
Days Supply, Sum	Numeric	Sum of Days Supply.
Eligibility Group Description	Char(45)	C = Continued Health Care Benefit Program (CHCBP) D = Direct Care Only E = TRICARE Eligible L = TRICARE for Life (TFL) R = TRICARE Retired Reserve (TRR) S = TRICARE Reserve Select (TRS) Y = TRICARE Young Adult (TYA) Z = None.
Enrollment Group Description	Char(27)	P = TRICARE Prime D = Direct Care Only L = TRICARE Plus S = TRICARE Select U = Designated Provider (USFHP) Z = Not Enrolled Blank = pre-2018.
Enrollment Site Base Market Code	char(10)	Join to the DMIS ID Table by Enrollment DMIS ID and FY. Populated FY18+.
Enrollment Site Command	char(10)	Join to the DMIS Table by FY and Enrollment Site.
Enrollment Site DHP Code	char(1)	Join to the DMIS Table by FY and Enrollment Site.

M2 Object Name	Format	Derivation
Enrollment Site Expanded Market Code	char(10)	Join to the DMIS ID Table by Enrollment DMIS ID and FY. Populated FY18+.
Enrollment Site Financial Parent	Char(4)	See DMIS ID specification for rule.
Enrollment Site Financial Parent Name	Char(40)	See DMIS ID specification for rule.
Enrollment Site Market Name	char(40)	Join to the DMIS ID Table by Enrollment DMIS ID and FY. Populated FY18+.
Enrollment Site Military Service	char(1)	Join to the DMIS Table by FY and Enrollment Site.
Enrollment Site MSMA	char(2)	Join to the DMIS Table by FY and Enrollment Site.
Enrollment Site Name	char(40)	Join to the DMIS Table by FY and Enrollment Site.
Enrollment Site Parent	char(4)	Join to the DMIS Table by FY and Enrollment Site.
Enrollment Site Parent Name	char(40)	Join to the DMIS Table by FY and Enrollment Site Parent.
Enrollment Site Readiness CMD	Char(8)	See DMIS ID specification for rule.
Enrollment Site Readiness Parent	char(4)	Join to the DMIS ID Table by Enrollment DMIS ID and FY. Populated FY18+.
Enrollment Site Readiness Service	char(1)	Join to the DMIS ID Table by Enrollment DMIS ID and FY. Populated FY18+.
Enrollment Site Reporting Market Code	char(10)	Join to the DMIS ID Table by Enrollment DMIS ID and FY. Populated FY18+.
Enrollment Site Reporting Market Name	char(40)	Join to the DMIS ID Table by Enrollment DMIS ID and FY. Populated FY18+.
Enrollment Site Type of Market Code	char(10)	Join to the DMIS ID Table by Enrollment DMIS ID and FY. Populated FY18+.
Enrollment Site Type of Market Name	char(40)	Join to the DMIS ID Table by Enrollment DMIS ID and FY. Populated FY18+.
Ever Deployed Flag (OCO)	char(1)	Join to Contingency Tracking table. See the Contingency Tracking System specification.
Fiscal Quarter	char(1)	If FM in (1,2,3) then Fiscal Quarter=1; else if FM in (4,5,6) then Fiscal Quarter=2; else if FM in (7,8,9) then Fiscal Quarter = 3; else Fiscal Quarter = 4. 1 = FM 1-3 (Oct-Dec) 2 = FM 4-6 (Jan-Mar) 3 = FM 7-9 (Apr-Jun) 4 = FM 10-12 (Jul-Sep)
Full Cost (Allowed Amount)	N(16,2)	Full Cost (Allowed Amount) = Ingredient Cost + Dispensing Fee + Taxes.
IIW Flag	char(1)	Join to IIW table. See the IIW specification.
Market Area ID	char(3)	Join to the Market Table by Beneficiary Zip Code, Sponsor Service, FY and FM.
Market Transition Date	Char(8)	Joined to DMIS ID Table by FY and Tmt DMIS ID.
MEPRS1 Code, Ordering	char(1)	Starting in FY06: The first character of the MEPRS4 Code, Ordering.
MEPRS2 Code, Ordering	char(2)	Starting in FY06: The first two characters of the MEPRS4 Code, Ordering.
MEPRS3 Code, Ordering	char(3)	Starting in FY06: The first three characters of the MEPRS4 Code, Ordering.
MEPRS3 Code, Ordering Desc	Char(50)	Joined to MEPRS 3 Code Reference Table by FY and MEPRS3 Code, Ordering.

M2 Object Name	Format	Derivation
MEPRS4 Code, Ordering Desc	Char(50)	Joined to MEPRS 4 Code Reference Table by FY, Ordering Site of Record and MEPRS4 Code, Ordering.
MTF Service Area	char(4)	Join to the Market Table by Beneficiary Zip Code, Sponsor Service, FY and FM.
MTF Service Area Base Market Code	Char(8)	Join to the Market Table by FY, FM, Beneficiary Zip Code, and Sponsor Service.
MTF Service Area Expanded Market Code	Char(8)	Join to the Market Table by FY, FM, Beneficiary Zip Code, and Sponsor Service.
MTF Service Area Name	char(40)	Join to the DMIS Table by MTF Service Area.
MTF Service Area Reporting Market Code	Char(8)	Join to the DMIS Table by MTF Service Area and FY. Populated FY18+.
MTF Service Area Reporting Market Name	char(40)	Join to the DMIS Table by MTF Service Area and FY. Populated FY18+.
MTF Service Area Type of Market Code	Char(8)	Join to the DMIS Table by MTF Service Area and FY. Populated FY18+.
MTF Service Area Type of Market Name	char(40)	Join to the DMIS Table by MTF Service Area and FY. Populated FY18+.
Number of Scripts	Numeric	Count of Record ID.
OCO Deployed Flag	char(1)	Join to Contingency Tracking table. See the Contingency Tracking System specification.
Ordering Site Base Market Code	char(10)	Join to the DMIS ID Table by Ordering Site DMIS ID and FY. Populated FY18+.
Ordering Site Command	char(6)	Starting in FY06: Join to the DMIS Table by FY and Ordering Site.
Ordering Site DHP Code	char(1)	Starting in FY06: Join to the DMIS Table by FY and Ordering Site.
Ordering Site Expanded Market Code	char(10)	Join to the DMIS ID Table by Ordering Site DMIS ID and FY. Populated FY18+.
Ordering Site Financial Parent	Char(4)	See DMIS ID specification for rule.
Ordering Site Financial Parent Name	Char(40)	See DMIS ID specification for rule.
Ordering Site Market Name	char(40)	Join to the DMIS ID Table by Ordering Site DMIS ID and FY. Populated FY18+.
Ordering Site Military Service	char(1)	Starting in FY06: Join to the DMIS Table by FY and Ordering Site.
Ordering Site MSMA	char(2)	Starting in FY06: Join to the DMIS Table by FY and Ordering Site.
Ordering Site Name	char(40)	Starting in FY06: Join to the DMIS Table by FY and Ordering Site.
Ordering Site Parent	char(4)	Starting in FY06: Join to the DMIS Table by FY and Ordering Site.
Ordering Site Parent Name	char(40)	Starting in FY06: Join to the DMIS Table by FY and Ordering Site.
Ordering Site Readiness CMD	Char(8)	See DMIS ID specification for rule.
Ordering Site Readiness Parent	char(4)	Join to the DMIS ID Table by Ordering Site DMIS ID and FY. Populated FY18+.
Ordering Site Readiness Service	char(1)	Join to the DMIS ID Table by Ordering Site DMIS ID and FY. Populated FY18+.
Ordering Site Reporting Market Code	char(10)	Join to the DMIS ID Table by Ordering Site DMIS ID and FY. Populated FY18+.
Ordering Site Reporting Market Name	char(40)	Join to the DMIS ID Table by Ordering Site DMIS ID and FY. Populated FY18+.
Ordering Site Type of Market Code	char(10)	Join to the DMIS ID Table by Ordering Site DMIS ID and FY. Populated FY18+.

M2 Object Name	Format	Derivation
Ordering Site Type of Market Name	char(40)	Join to the DMIS ID Table by Ordering Site DMIS ID and FY. Populated FY18+.
Ordering Site/Prof Enc Record ID	char(11)	M2 User Defined Object (UDO) that is the concatenation of Ordering Site and Prof Enc Record ID.
Pharmacy Catchment Area Base Market Code	char(10)	Join to the DMIS ID Table by Pharmacy Catchment Area ID and FY. Populated FY18+.
Pharmacy Catchment Area Expanded Market Code	char(10)	Join to the DMIS ID Table by Pharmacy Catchment Area ID and FY. Populated FY18+.
Pharmacy Catchment Area ID	char(4)	Join to the Market Table by Pharmacy Zip Code, Sponsor Service = "O", FY, and FM.
Pharmacy Catchment Area Market Name	char(40)	Join to the DMIS ID Table by Pharmacy Catchment Area ID and FY. Populated FY18+.
Pharmacy Catchment Area MSMA	char(2)	Join to the DMIS Table by FY and Pharmacy Catchment Area ID.
Pharmacy Catchment Area Name	char(40)	Join to the DMIS Table by Pharmacy Catchment Area ID.
Pharmacy Catchment Area Readiness CMD	Char(8)	See DMIS ID specification for rule.
Pharmacy Catchment Area Readiness Service	char(1)	Join to the DMIS ID Table by Pharmacy Catchment Area ID and FY. Populated FY18+.
Pharmacy Catchment Area Reporting Market Code	char(10)	Join to the DMIS ID Table by Pharmacy Catchment Area ID and FY. Populated FY18+.
Pharmacy Catchment Area Reporting Market Name	char(40)	Join to the DMIS ID Table by Pharmacy Catchment Area ID and FY. Populated FY18+.
Pharmacy Catchment Area Type of Market Code	char(10)	Join to the DMIS ID Table by Pharmacy Catchment Area ID and FY. Populated FY18+.
Pharmacy Catchment Area Type of Market Name	char(40)	Join to the DMIS ID Table by Pharmacy Catchment Area ID and FY. Populated FY18+.
Pharmacy Market Area ID	char(3)	Join to the Market Table by Pharmacy Zip Code, Sponsor Service = "O", FY, and FM.
Pharmacy MTF Service Area	char(4)	Join to the Market Table by Pharmacy Zip Code, Sponsor Service = "O", FY, and FM.
Pharmacy MTF Service Area Name	char(40)	Join to the DMIS Table by Pharmacy MTF Service Area.
Pharmacy Name	char(35)	Starting in FY06: Join to the NCPDP Table by Pharmacy ID and FY.
Pharmacy Prism Area Base Market Code	char(10)	Join to the DMIS ID Table by Pharmacy Prism Area ID and FY. Populated FY18+.
Pharmacy Prism Area Expanded Market Code	char(10)	Join to the DMIS ID Table by Pharmacy Prism Area ID and FY. Populated FY18+.
Pharmacy PRISM Area ID	char(4)	Join to the Market Table by Pharmacy Zip Code, Sponsor Service = "O", FY, and FM.
Pharmacy Prism Area Market Name	char(40)	Join to the DMIS ID Table by Pharmacy Prism Area ID and FY. Populated FY18+.
Pharmacy PRISM Area MSMA	char(2)	Join to the DMIS Table by FY and Pharmacy PRISM Area ID.
Pharmacy PRISM Area Name	char(40)	Join to the DMIS Table by Pharmacy PRISM Area ID.
Pharmacy PRISM Area Readiness CMD	Char(8)	See DMIS ID specification for rule.
Pharmacy Prism Area Readiness Service	char(1)	Join to the DMIS ID Table by Pharmacy Prism Area ID and FY. Populated FY18+.
Pharmacy Prism Area Reporting Market Code	char(10)	Join to the DMIS ID Table by Pharmacy Prism Area ID and FY. Populated FY18+.
Pharmacy Prism Area Reporting Market Name	char(40)	Join to the DMIS ID Table by Pharmacy Prism Area ID and FY. Populated FY18+.

M2 Object Name	Format	Derivation
Pharmacy Prism Area Type of Market Code	char(10)	Join to the DMIS ID Table by Pharmacy Prism Area ID and FY. Populated FY18+.
Pharmacy Prism Area Type of Market Name	char(40)	Join to the DMIS ID Table by Pharmacy Prism Area ID and FY. Populated FY18+.
PPS Enr Parent Site	char(4)	Join to the DMIS Table by Enrollment Site and FY.
PPS Enr Parent Site Name	char(40)	Join to the DMIS Table by Enrollment Site and FY.
PPS Tmt Parent Site	char(4)	Join to the DMIS Table by Tmt DMIS ID and FY.
PPS Tmt Parent Site Name	char(40)	Join to the DMIS Table by Tmt DMIS ID and FY.
Prime Service Area	char(1)	Join to the Market Table by Beneficiary Zip Code, Sponsor Service, FY and FM.
PRISM Area Base Market Code	char(10)	Join to DMIS ID Table by Prism ID and FY. Populated FY18+.
PRISM Area Command	char(4)	Join to the DMIS Table by PRISM Area ID.
PRISM Area Expanded Market Code	char(10)	Join to DMIS ID Table by Prism ID and FY. Populated FY18+.
PRISM Area ID	char(4)	Join to the Market Table by Beneficiary Zip Code, Sponsor Service, FY and FM.
PRISM Area Market Name	char(40)	Join to DMIS ID Table by Prism ID and FY. Populated FY18+.
PRISM Area Military Service	char(4)	Join to the DMIS Table by PRISM Area ID.
PRISM Area MSMA	char(2)	Join to the DMIS Table by FY and PRISM Area ID.
PRISM Area Name	char(40)	Join to the DMIS Table by PRISM Area ID.
PRISM Area Readiness CMD	Char(8)	See DMIS ID specification for rule.
PRISM Area Readiness Service	char(1)	Join to DMIS ID Table by Prism ID and FY. Populated FY18+.
PRISM Area Reporting Market Code	char(10)	Join to DMIS ID Table by Prism ID and FY. Populated FY18+.
PRISM Area Reporting Market Name	char(40)	Join to DMIS ID Table by Prism ID and FY. Populated FY18+.
PRISM Area Type of Market Code	char(10)	Join to DMIS ID Table by Prism ID and FY. Populated FY18+.
PRISM Area Type of Market Name	char(40)	Join to DMIS ID Table by Prism ID and FY. Populated FY18+.
Provider Catchment Area Base Market Code	char(10)	Join to DMIS ID Table by Provider Catchment Area ID and FY. Populated FY18+.
Provider Catchment Area Base Market Code	char(10)	Join to DMIS ID Table by Provider Catchment Area ID and FY. Populated FY18+. (Remove duplicate row)
Provider Catchment Area Expanded Market Code	char(10)	Join to DMIS ID Table by Provider Catchment Area ID and FY. Populated FY18+.
Provider Catchment Area Expanded Market Code	char(10)	Join to DMIS ID Table by Provider Catchment Area ID and FY. Populated FY18+. (Remove duplicate row)
Provider Catchment Area ID	char(4)	Join to the Market Table by Provider Zip Code, Sponsor Service = "O", FY, and FM.
Provider Catchment Area Market Name	char(40)	Join to DMIS ID Table by Provider Catchment Area ID and FY. Populated FY18+.
Provider Catchment Area Market Name	char(40)	Join to DMIS ID Table by Provider Catchment Area ID and FY. Populated FY18+. (Remove duplicate row)
Provider Catchment Area MSMA	char(2)	Join to the DMIS Table by FY and Provider Catchment Area ID.

M2 Object Name	Format	Derivation
Provider Catchment Area Name	char(40)	Join to the DMIS Table by Provider Catchment Area ID.
Provider Catchment Area Readiness CMD	Char(8)	See DMIS ID specification for rule.
Provider Catchment Area Readiness Service	char(1)	Join to DMIS ID Table by Provider Catchment Area ID and FY. Populated FY18+.
Provider Catchment Area Reporting Market Code	char(10)	Join to DMIS ID Table by Provider Catchment Area ID and FY. Populated FY18+.
Provider Catchment Area Reporting Market Name	char(40)	Join to DMIS ID Table by Provider Catchment Area ID and FY. Populated FY18+.
Provider Catchment Area Type of Market Code	char(10)	Join to DMIS ID Table by Provider Catchment Area ID and FY. Populated FY18+.
Provider Catchment Area Type of Market Name	char(40)	Join to DMIS ID Table by Provider Catchment Area ID and FY. Populated FY18+.
Provider Market Area ID	char(3)	Join to the Market Table by Provider Zip Code, Sponsor Service = "O", FY, and FM.
Provider MTF Service Area	char(4)	Join to the Market Table by Provider Zip Code, Sponsor Service = "O", FY, and FM.
Provider MTF Service Area Name	char(40)	Join to the DMIS Table by Provider MTF Service Area.
Provider Prism Area Base Market Code	char(10)	Join to DMIS ID Table by Provider Prism Area ID and FY. Populated FY18+.
Provider Prism Area Expanded Market Code	char(10)	Join to DMIS ID Table by Provider Prism Area ID and FY. Populated FY18+.
Provider PRISM Area ID	char(4)	Join to the Market Table by Provider Zip Code, Sponsor Service = "O", FY, and FM.
Provider Prism Area Market Name	char(40)	Join to DMIS ID Table by Provider Prism Area ID and FY. Populated FY18+.
Provider PRISM Area MSMA	char(2)	Join to the DMIS Table by FY and Provider PRISM Area ID.
Provider PRISM Area Name	char(40)	Join to the DMIS Table by Provider PRISM Area ID.
Provider Prism Area Readiness Service	char(1)	Join to DMIS ID Table by Provider Prism Area ID and FY. Populated FY18+.
Provider Prism Area Readiness CMD	Char(8)	See DMIS ID specification for rule.
Provider Prism Area Reporting Market Code	char(10)	Join to DMIS ID Table by Provider Prism Area ID and FY. Populated FY18+.
Provider Prism Area Reporting Market Name	char(40)	Join to DMIS ID Table by Provider Prism Area ID and FY. Populated FY18+.
Provider Prism Area Type of Market Code	char(10)	Join to DMIS ID Table by Provider Prism Area ID and FY. Populated FY18+.
Provider Prism Area Type of Market Name	char(40)	Join to DMIS ID Table by Provider Prism Area ID and FY. Populated FY18+.
Pseudo Person ID	char(10)	Scrambling algorithm applied to Person ID.
Pseudo Sponsor ID	char(14)	Scrambling algorithm applied to Sponsor ID.
Quantity Dispensed	char(16)	Make Quantity a dimension object.
Reservist Status Code	char(1)	Join to the Reservist Table by Sponsor SSN and Issue Date.
Source System Desc	char(25)	Based on values of Source System: C = "Direct Care Clinician Adm" D = "Direct Care" M = "Retail" T = "Mail Order" V = "VA" R = "Line".

M2 Object Name	Format	Derivation
Special HCDP Code	char(3)	Starting in FY06: Join to the Special HCDP table by Person ID and Issue Date.
Special Operations Code	char(2)	Join to the Reservist Table by Sponsor SSN and Issue Date.
TFL Earnings	N(16,2)	For Source System = D and MERHCF Flag = T, U, or Y, TFL Earnings = TFL Script O&M Price + TFL Script Mil Pay Price + Ingredient Cost (Coming from a join to the DMIS Table by Tmt DMIS ID and FY); else 0.
TFL Mil Pay Earnings	N(16,2)	For Source System = D and MERHCF Flag = T, U, or Y, TFL Mil Pay Earnings = TFL Script Mil Pay Price (Coming from a join to the DMIS Table by Tmt DMIS ID and FY); else 0.
TFL O&M Earnings	N(16,2)	For Source System = D and MERHCF Flag = T, U, or Y, TFL O&M Earnings = TFL Script O&M Price + Ingredient Cost (Coming from a join to the DMIS Table by Tmt DMIS ID and FY); else 0.
Tmt DMIS ID Base Market Code	char(10)	Join to DMIS ID Table by TMT DMIS ID and FY. Populated FY18+.
Tmt DMIS ID Command	char(6)	Join to the DMIS Table by FY and Tmt DMIS ID.
Tmt DMIS ID DHP Code	char(1)	Join to the DMIS Table by FY and Tmt DMIS ID
Tmt DMIS ID Expanded Market Code	char(10)	Join to DMIS ID Table by TMT DMIS ID and FY. Populated FY18+.
Tmt DMIS ID Financial Parent	Char(4)	See DMIS ID specification for rule.
Tmt DMIS ID Financial Parent Name	Char(40)	See DMIS ID specification for rule.
Tmt DMIS ID Market Name	char(40)	Join to DMIS ID Table by TMT DMIS ID and FY. Populated FY18+.
Tmt DMIS ID Military Service	char(1)	Join to the DMIS Table by FY and Tmt DMIS ID.
Tmt DMIS ID MSMA	char(2)	Join to the DMIS Table by FY and Tmt DMIS ID.
Tmt DMIS ID Name	char(40)	Join to the DMIS Table by FY and Tmt DMIS ID.
Tmt DMIS ID Readiness CMD	Char(8)	See DMIS ID specification for rule.
Tmt DMIS ID Readiness Parent	char (4)	Join to DMIS ID Table by TMT DMIS ID and FY. Populated FY18+.
Tmt DMIS ID Readiness Service	char (1)	Join to DMIS ID Table by TMT DMIS ID and FY. Populated FY18+.
Tmt DMIS ID Reporting Market Code	char(10)	Join to DMIS ID Table by TMT DMIS ID and FY. Populated FY18+.
Tmt DMIS ID Reporting Market Name Tmt DMIS ID MTF Network	char(40)	Join to DMIS ID Table by TMT DMIS ID and FY. Populated FY18+.
Tmt DMIS ID Type of Market Code	char(10)	Join to DMIS ID Table by TMT DMIS ID and FY. Populated FY18+.
Tmt DMIS ID Type of Market Name	char(40)	Join to DMIS ID Table by TMT DMIS ID and FY. Populated FY18+.
Tmt Parent DMIS ID	char(4)	Join to the DMIS Table by FY and Tmt DMIS ID.
Tmt Parent DMIS ID Name	char(40)	Join to the DMIS Table by FY and Tmt DMIS ID.

M2 Object Name	Format	Derivation
Total Payment	N(16,2)	If Source System = "D" or "C" or "R" then Total Payment = 0. If Source System = "M" or "T" then Total Payment = Paid by OHI/Medicare + Paid by Patient + Paid by TRICARE.
TPR Flag	char(1)	Join to the Market Area Table by FY, FM, Beneficiary Zip Code, and Sponsor Service.

VII. Refresh Frequency: Frequency of updates, based on PDTS prescription fill date:

- Current FY: Every week.
- Prior FY: weekly for one month.
- All previous months of prior FY: Semiannually (October, April).
- Fiscal years before prior FY: Never.

VIII. Data Quality Control: The processor should conduct weekly quality assurance checks to ensure input and output data are valid, complete, and reliable. At a minimum, the processor should:

- Compare weekly raw data row counts to ensure PDTS data are consistent with previous weekly raw data feeds.
- Ensure pre-processing data subtotals equal post-processing data subtotals.

Evaluate post-processing values for data that appear out of the ordinary, or not consistent with SME expected values (face validity).

IX. **M2 Location:**

Health Care Services / Pharmacy (PDTS) / PDTS Detail.