



LOUISIANA DEPT. OF HEALTH & HOSPITALS

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Medicaid Eligibility Data System

# Internal Design: Conversion



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## Document Information

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## Revision Summary

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The following revisions have been made to the document since it was first published:

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5/1/2003	Revised with RedMane template	M. Smutko
<a href="#">1/21/2011</a>	<a href="#">Modified approval code from N2 to N3 (SIR1456)</a>	<a href="#">Lauren O'Neil</a>

## Introduction

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Implementation of the MEDS system is envisaged to take place in one phase only. No parallel processing with the current WIS system is planned. To allow a successful implementation, the data must be iteratively converted and tested, prior to the final implementation.

During the test process, data could be converted a Parish at a time.

The conversion will take place in the following sequence. One step must finish successfully before another is run.

1. Person File
  - MMIS Conversion (all records)
  - WIS Conversion (records from Active, Pending and a subset of Closed and Rejected cases)
2. Case data
  - WIS (Active and Pending cases only)
  - L'AMI
3. Absent parent data
  - LASES

## Loading Person data from MMIS and WIS

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### *Composition of the Case and Person numbers*

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The Person and case numbers in both WIS and MMIS are formed from the same components. However, the sequence of appearance of the components are different between the two. The Person and Case numbers are not stored in the same way in WIS and MMIS.

**WIS Case ID (11 bytes)** = Parish (2) + Case sequence number (6) + Mult ID (1) + Category Id (2)

**MMIS Case Id (11 bytes)** = Parish (2) + Category ID (2) + Mult. ID (1) + Case sequence number (6)

The Person number in both WIS and MMIS records is Case Id (11 bytes) + Recipient number (2 bytes). There is not recipient ID in the WIS Master record.

The first 11 digits of WIS-PERSON-ID, and MMIS RECIP-ID-NUMBER is in effect the case number.

To create uniform codes, the Case and person numbers in WIS are converted to the same format as MMIS.

For clarity during the conversion of WIS information, these fields will be referred to as WIS-CASE-ID and WIS-PERSON-ID.

	<b>Conversion Term For WIS data.</b>	<b>WIS Field</b>	<b>WIS Field (reformatted)</b>	<b>WIS Length</b>	<b>MEDS Field</b>	<b>MEDS Length</b>
<b>Case Number</b>	WIS-CASE-ID	Parish Id <u>Case No.</u> Mult Id Category	Parish Id, Category, Mult ID <u>Case number,</u>	11	CASE-NUM	13
<b>Person Number</b>	WIS-PERSON-ID	All the above + Recipient Number	All the above + Recipient Number	13	PERSON-NUM	13

During the conversion, Person Numbers are allocated as follows:

<b>Scenarios</b>	<b>Example</b>	<b>Person number</b>	<b>Source</b>
<b>Person in both MMIS and WIS</b>	Persons associated with Accepted and closed cases.	RECIP-ID-NUMBER	MMIS Long
<b>Person in WIS only</b>	Clients for Accepted & closed cases.  Persons associated with Pending cases.  Rejected	WIS-PERSON-ID  WIS-CASE-ID + 00  Rejected cases, and persons associated with them are not converted.	WIS Member (Skip entry in Master).  WIS Master (No entry exists in Member file).  WIS Master (No entry exists in Member file).
<b>Person in MMIS only</b>		RECIP-ID-NUMBER	MMIS Long <i>These records would not have a few additional attributes that exist in WIS records, but not MMIS.</i>
<b>Person in WIS and MMIS short, but not MMIS long</b>		Inconsistencies to be corrected, before the final conversion.	

## Preparation

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1. Run the MMIS interface before the conversion, so that MMIS is updated with all the person data, and that both systems are in sync.
2. Run the MMIS recon, and fix all the inconsistencies before the conversion.<sup>1</sup>
3. Take a snapshot of the MMIS long file and the short file after the recon job is run.
4. Get a copy / snapshot of both WIS Master and Dependent files. The daily dump of the two files from the same day could be used for this purpose. Records to be arranged such that all open cases appear first, followed by pending, closed, and rejected cases. Within each group, the Master record to be the first record in every case, followed by Dependent records from the same case.

Active dependent records to appear before the closed records in every case.

5. Modify MEDS to allow Person ID when adding records.
6. Define ADABAS file (ME-PERSON-XREF), to be populated with data from MMIS short file (see process B).

MMIS short file keeps a record of all previous person numbers a person may have had. This file does not keep all the person numbers. There will be some records in the long file that would not exist in the short file.

Keeping the short record in ADABAS, will serve three purposes:

1. Will serve as the blocked out (reserved) number lookup. So that, these numbers are not re-allocated in MEDS.
2. Will help find the current person number, when loading persons who appear in WIS more than once (i.e. Clients, or persons associated with closed cases)<sup>2</sup>.
3. Will help find the current person number, when loading the CASE-MEMBER table from WIS.

In addition to the required fields (LOG-COUNTER, UPDATE-USER, UPDATE-PGM, UPDATE-TIME), the following columns to be created:

- OLD-PERSON-NUM, to hold the old numbers from MMIS. (R-XREF-KEY)
- NEW-PERSON-NUM, to hold the new numbers from MMIS. (R-XREF-NEW-KEY)
- MEDS-PERSON-NUM, to hold the current numbers. To be populated by the process.

OLD-PERSON-NUM	NEW-PERSON-NUM	MEDS-PERSON-NUM
N13	N13	N13

<sup>1</sup> Run the new MEDS recon after the conversion too.

<sup>2</sup> It is possible to search for the person record (in the person file) using a combination of identifiers such as name, sex, data of birth, and social security number, but using MMIS short file would be a more reliable way of avoiding creation of duplicate person records for ***the persons who have a record in MMIS.***

Populate from the Short file.	Populate from the short file.	Populate through the process
	Remove when no longer needed	

All three fields as descriptors.

7. Create a temporary ADABAS file (ME-CONV-LOG). This file would be used to keep track of the person records and the cases that are not converted.

In addition to the required fields (LOG-COUNTER, UPDATE-USER, UPDATE-PGM, UPDATE-TIME), ME-CONV-LOG file would have five fields as follows:

RECORD-NUM	RECORD-TYPE	CONV-STATUS	DATE	REASON
N13	A1	A1	A8	A80
Descriptor	Descriptor	Descriptor		

Valid Values:

RECORD-NUM: Would contain:

MMIS-RECIP-ID or WIS-PERSON-ID when converting the person information.

Case number, when converting case information.

RECORD-TYPE:

Would be taken from the following table:

Object	Code
Data Preparation	A
Person Info (MMIS)	B
Person Info (WIS)	C
Case-Info	D
Caseload	E
Case-Member	F
Application-Info	G
Application-Type-Case	H
Eligibility-Determination	I

Object	Code
Certification-Period	J
Cert-Period-Type-case	K
Segment	L
AU-Member	M
Person-Income-Value	N

CONV-STATUS: Would contain:

'F' (Failed Validation),

'P' (Passed validation)

When error records are corrected, the entry for them is removed from ME-CONV-LOG (MEVLOGZ1).

Person records are treated individually, rather than at the case level. If a person record fails, whether sourced from MMIS or WIS, the other persons associated with the case will still be processed. This is because, the other persons may already be members of other cases, which would then fail because a case member would not exist.

## Process

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### A. Sort merge the two WIS files

The two WIS datasets Master and Dependent have different record lengths, and the fields required for sort purposes do not fall in the same position. To allow arranging the records in the desired order, a sort key will be inserted at the beginning of each master and Dependent record.

The key will consist of:

KEY	Length /Format	Order	Sort Sequence
K-CASE-STATUS	(A1)	Ascending	1
K-PERSON-ID	(A13)	Ascending	2
K-RECORD-TYPE	(A1)	Ascending	3

The valid values for these key fields will be:

K-CASE-STATUS

Case	Status
------	--------

Active	A
Pending	B
Closed	C
Rejected	F
L'AMI	L
SDX	S
Un-Known	U

## K-RECORD-TYPE

Value	To represent
M	Master record, with no dependent record
N	Master record. Person not a recipient
R	Master record. Person client and recipient.
Y	Dependent record. Person client and recipient.
Z	Dependent record. Person not the client.

## KEY-PERSON-ID

Value	To represent
WIS-CASE-ID + 00	Person in the master record
WIS-CASE-ID + DEP-PERSON-NO	Person in the Dependent record

The following steps must be carried out to sort the two datasets:

### **Step A1. Add sort key to WIS Master file. (MEVWISZ1)**

- Allocate a dataset (ME-WIS-MAST), with record length = 520
- Read WIS Master file and insert the sort keys at the beginning of the record.

K-CASE-STATUS = WIS DELETE CODE

K-CASE-NUM = WIS-CASE-ID

K-PERSON-ID = '00'

K-RECORD-TYPE = 'M'

- Write the record in ME-MEDS-WISMAST.

*Note: The master record has no recipient number. The K-PERSON-ID for this record is set to '00', to allow the Master record to appear as the first record of the case.*

**Step A2. Add sort key to WIS Dependent file. (MEVWISZ2)**

- Allocate a dataset (ME-WIS-DEP), with record length = 520
- Read WIS Dependent file, and insert the sort keys at the beginning of the record.

K-CASE-STATUS = blank (see note)

K-CASE-NUM = WIS-CASE-ID

K-PERSON-ID = WIS Recipient ID

K-RECORD-TYPE = 'Z'

- Write the record in ME-MEDS-WISDEP.

*Note: The status of the Dependent record is not always consistent with the status of the master record. A case may be open, but the member may be closed, or a case may be closed, but the member active in another case. Steps (A4) and (A5) are added to create consistency between the records from the same case.*

**Step A3. Sort Merge the two datasets from steps A1 and A2.**

Sort-merge the above two datasets in ascending order of columns 2-15:

K-CASE-NUM

K-PERSON-ID

K-RECORD-TYPE.

**Step A4. Apply the K-CASE-STATUS of the Master record to all the related Dependent records, and set the record type accordingly. (MEVWISZ3)**

- Read the dataset in step A3
- Keep the status of the Master record in a buffer.
- Apply the status to all the Dependent records.
- If K-RECORD-TYPE = 'Z', and RELATIONSHIP = 0 or 99,  
Set K-RECORD-TYPE for the master record to 'R' (Master is recipient)  
Set K-RECORD-TYPE for the Dependent record to 'Y' (Dependent is Client as well).

*Note: The record in the Master file does not have the person number. When reading the member records, this record can be identified by the relationship field. The relationship field for this record will be '00' or '99'. This field and the Social Security Number will be checked to identify the client among the Dependent records.*

**Step A5. Sort the dataset resulting from step A4.**

- Allocate a dataset (ME-MEDS-WISSORT), with record length = 520
- Sort the dataset resulting from step A4, in ascending order of the sort key (columns 1-15):

K-CASE-STATUS

K-CASE-NUM

K-PERSON-ID  
K-RECORD-TYPE.

- Write the result in ME-MEDS-WISSORT

When processing the records, use the following local data areas:

- MEVWISL1 to read the master record (before sort/merge). Line length = 490
- MEVWISL2 to read the Dependent record (before sort/merge). Line length = 95
- MEVWISP1 to read the sort-merged records. Line length = 520

*Note: In addition to the 15 bytes key that is added at the beginning of records, another 15 bytes are added at the end of each master and dependent record, to hold information which would simplify the process when cases are being loaded.*

## B. Load MMIS Short Records.

MMIS short file works as a cross reference between the current and the old person numbers. These records are linked together in a zigzag (chain) manner, in the different ways, illustrated below.

In all four scenarios (A through D) 9 is the current number. Left column = OLD-PERSON-NUM, right column = NEW-PERSON-NUM

(A)	(B)	(C)	(D)
----	----	----	----
1 2	1 2	1 2	1 9
2 3	2 3	2 3	
3 4	4 3	3 9	
4 9	3 9	5 9	

To make future reference to this file simpler, it will be converted into an ADABAS file, such that all the old numbers point to the current number. As shown here:

(A)	(B)	(C)	(D)
----	----	----	----
1 9	1 9	1 9	1 9
2 9	2 9	2 9	
3 9	3 9	3 9	
4 9	4 9	5 9	

The conversion of this file would be done in four steps. The steps are Dependent on each other. They must run in the planned sequence. One step must complete before the next step is run.

### ***Step B1. Populate the ADABAS file. (Program: MEVXRFZ1)***

This step involves reading sequentially through the MMIS short records, and loading them in the new ME-PERSON-XREF file. All records to be loaded.

Read MMIS short record

If not already added (Find Number)

Move R-Xref-Key to OLD-PERSON-NUM.

Move R-Xref-new-key to NEW-PERSON-NUM

End-if

End-Read

End /\* step 1

The file ME-PERSON-XREF must be reset, every time this step is re-run.

### ***Step B2. Find the 'current number'(s) , and link them with the Old numbers. (Program: MEVXRFZ2)***

The MMIS ling record contains the most recent number (current number) for every person.

In this step, reading through the long records, all the Current numbers are identified, and written in the MEDS-PERSON-NUM column.

Once a current number is identified, the daisy chain is followed until all the old numbers for this particular 'current number' are found and linked.

This step can run as many times, with the same input dataset, without requiring any changes to the data.

At the end of this step, records that are not linked, would be iteratively reported as error records, fixed, and reloaded, until they are all corrected. The MEDS-PERSON-NUM field for these records have no value.

Proceeding with the conversion, without a correctly populated ME-PERSON-XREF, may cause creation of duplicate Person records, and as the result, incorrect linking of persons to cases.

#### **Process:**

Read through MMIS long records (from the work file) <sup>3</sup>

Find the record in Me-PERSON-XREF

If found /\* more than one may be found

Write its NEW-PERSON-NUM in MEDS-PERSON-NUM column

<sup>3</sup> MMIS long file contains all the person records that are current. MMIS short file contains the old person numbers and what that they have changed to. MMIS long file should contain one record for every new number in the short file.

Follow through the chain and link all the related numbers

Update the record

End-If

End-Read

End /\* step 2

## C. Load MMIS Long Records. (MEVPERZ1)

The program should cater for two situations:

1. Full Conversion. When Person file is empty.
2. Partial Conversion. When a successful conversion has taken place, and only updates are being applied.

**Read** MMIS long file. (load all the MMIS records first. No record would be rejected)

Check if the record has already been loaded in the Person file.

If yes, and it is a Full Conversion, (then this is a duplicate record in MMIS)

Write out an error in the conversion log file (ME-CONV-LOG).

skip the record

End-if

If yes, but Partial conversion

Skip the record. /\* it has already been loaded. This is to allow iterative correction and load.

End-if

If not already loaded

Populate person file with MMIS data. (Names and addresses would be taken from MMIS, as they are already formatted).

(MEDS-PERSON-NUM = MMIS.RECIP-ID-NUMBER)

Add the record

End-if

End-Read /\* MMIS

*Note: When MMIS records are being loaded, an asterisk is placed in the WIS-NAME field. During the WIS Person conversion, this field is used to identify the MMIS sourced record, so that it can be updated with data from WIS. Once such a record is found and updated, WIS-NAME field is reset to blank, to avoid the record being updated by subsequent WIS records, or future WIS person conversion attempts (when the failed records are being reloaded). The asterisk will be removed, at the end of the conversion process. WIS-NAME field for WIS initiated records would contain the person's name.*

## D. Add / Update Person information from WIS.

All persons who have a record in the Master file, have a record in the Member file as well, except in some of the following cases:

- Pending applications / cases
- Rejected cases

When loading person records from WIS, Persons associated with LAMI cases, as well as persons associated with rejected cases, will be skipped, based on the following assumptions:

1. That L'AMI cases have already been loaded from MMIS, and that they will be updated from MMIS or L'AMI.
2. That the rejected persons that do not have a record in the dependent file do not have sufficient information to be converted. The record in master file does not have all the necessary attributes, for the person (such as sex). Sex is a necessary attribute in the person validation process.

Where there is a record in the member file, the member is identified by two digits that has been assigned depending on the person's relation with the case.

The record in the Master file does not have the person number. A person number of '00' is inserted in the key section of the Master record. When reading the member records, the person in the Master file (the Client), can be identified by the relationship field. If the relationship field of the member file is '00' or '99', it indicates that the particular dependent is the client as well. In addition to the relationship field, the Social Security Number would also be checked, to accurately identify the person.

When reading the Master records from WIS, the attributes that apply to all the members, such as address, and phone number, will be kept in the buffer, to be stored in the member records. If the Master record is of type 'R', since a Dependent record for this person exists, some additional attributes which do not exist in the Dependent record (such as date of death, Lock-in indicator, and Tips-num), will be kept in the buffer and the master record type 'R' will be skipped. The WIS-PERSON-ID for this person will be taken from the corresponding Dependent record (record type 'Y').

Since the persons associated with some cases, such as QMB/SLMB, Rejected, and Pending cases are not sent to MMIS, and since a person may have been associated with more than one of these cases, duplicate records exist in the WIS data for some individuals. To avoid creation of duplicate records in MEDS, every time a record is read, it is checked against the following files:

1. MEDS Person file.
2. MEDS-PERSON-XREF
3. Conversion Log file.

The following process is followed:

Check the identifying attributes of the person (such as: WIS-PERSON-ID, Social Security, and the combination of Last-name, First-name, and the date of birth). IF any of these attributes matched, the assumption would be that a record for that person has already been loaded.

When reading through WIS person records, the following possibilities could exist:

### A. A record was previously loaded.

Three possibilities:

- It was converted from MMIS, and not updated by WIS. (WIS-NAME = '\*') In this situation:

If the WIS record that is being read, is a Dependent record, the MEDS Person record would be updated with SSN-VERIF-CODE from the Dependent record, and the asterisk would be removed from the WIS-Name field, so that next time, the record is not updated by subsequent WIS records. Since the WIS records are sorted in the order that the most recent information appears first, the assumption will be that the first time SSN-VERIF-CODE is extracted, it will have the correct value.

- It was converted from MMIS and updated by WIS. (WIS-NAME = ' ')
- Did not exist in MMIS. Was converted by WIS. (WIS-NAME NE '\*' OR ' ')

In this situation, since the WIS records are loaded in the order of the status of the case that they are associated with, the assumption would be that the most current information about this person would have already been loaded.

In all the above three situations, the record will be skipped.

## B. The record was not previously loaded.

Three possibilities:

- It failed validation during the MMIS conversion, or a previous WIS conversion. When reloading the person records from WIS, if the person record does not exist in the Person file, it does not mean that the record has never existed in MMIS. It may be that the record existed in MMIS, or WIS, but failed validation and therefore was not loaded in Person file. To avoid loading a person record from WIS, for whom a record exists in MMIS, every time a WIS record is read, the conversion log file (ME-CONV-LOG) is checked. If a failed MMIS record is found, the corresponding WIS record is skipped.

Failed MMIS person records can be identified as records with: RECORD-TYPE = 'B', and CONV-STATUS = 'F'.

- It was loaded with a different person number.

If an entry for this person exists in the OLD-PERSON-NUM column of MEDS-PERSON-XREF, The assumption would be that the information for this person has already been loaded with a different ID or will be loaded further down the process, and since the loaded record is either MMIS sourced or has been created from the most recent information about the person, the corresponding WIS record would be skipped.

If it is found that a record has already been loaded, and that no entry for that record exists in ME-PERSON-XREF, a record will be added to ME-PERSON-XREF, with these attributes:

ME-PERSON-XREF.OLD-PERSON-NUMBER = WIS-PERSON-ID (of the record being processed)  
 ME-PERSON-XREF.MEDS-PERSON-NUMBER = ME-PERSON.PERSON-NUM. (person number of the record which has already been loaded).

These records will have no value in their NEW-PERSON-NUM column. They can be differentiated from MMIS short records.

- It never existed in MMIS.

A new record will be created in MEDS person file with WIS data.

**Process:**

**Read** WIS input file (combined Master and Member files).

**If Master record** (K-RECORD-TYPE = 'M or N, or R')

Process the address

Keep the address, date of death, Lock in code, Tips-num, and the phone number in the buffer.

If K-RECORD-TYPE = 'R' /\* There is a record for the Master in the Dependent file.

Skip the record. Information for this person will be processed when Dependent of type 'Y' is seen.

End-if

**End-Master**

If K-CASE-STATUS = LAMI, SDX, (these cases appear at the bottom of the sort)

End the processing.

End-if

*Having the person attributes such as the person number, Social Security Number, and a combination of First-name, Last-name and the date of birth, look in the ME-PERSON file for a match.*

If found and PERSON-NUM = WIS-PERSON-ID

Update the already stored record with Tips num and SSN Verif code.

Skip the record.

End-if

If found and PERSON-NUM NE WIS-PERSON-ID

Add an entry in the ME-PERSON-XREF (if does not exist already).

Skip the record.

End-if

Having the WIS-PERSON-ID, look in the conversion log file. See if it is a failed MMIS record.

If found and RECORD-TYPE = (MMIS)

Skip the record. This is a failed MMIS record. It must be loaded from MMIS

End-if

Having the WIS-PERSON-ID, search the OLD-NUM-COLUMN of ME-PERSON-XREF, see if an entry exists for this person.

If found

This person is a current recipient. A record exists for this person with another PERSON-NUM.

Skip the record

End-if

If the record is not found in any of the above files, then:

*Set the action to Add*

Format the name (MEVNAMN1 or MEVNAMN2) /\* (see special processes)

Populate the Person PDA (MECPERFL)

Validate the record (MECPERV)

If Passed validation

Add a new record in Person file. (MECPERU)

(MEDS-ERSON-NUM = WIS-PERSON-ID)

Else

Log and error in the conversion log file. REASON to be taken from the message returning from the Person Object Subprogram.

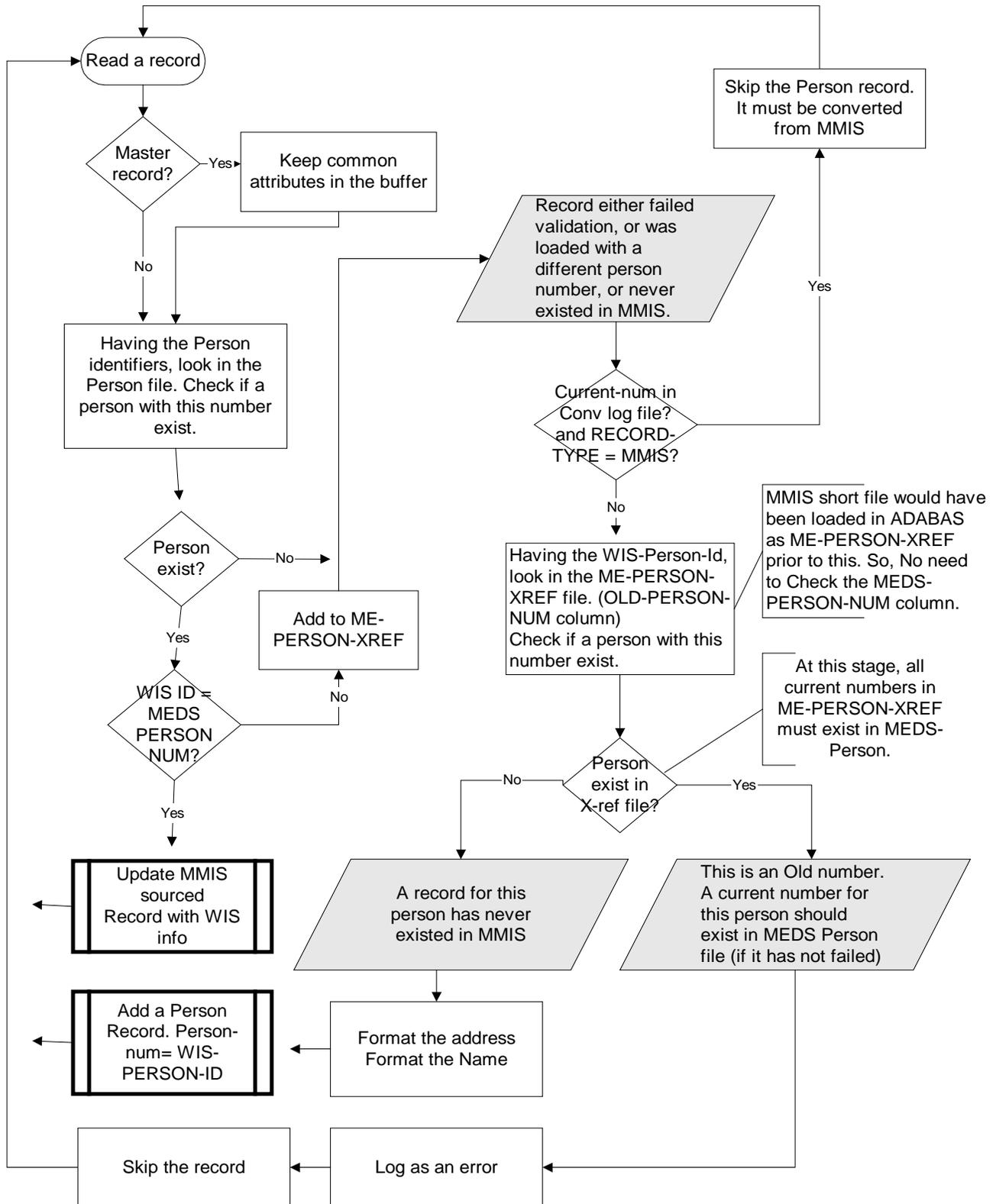
End-if

End-if

**Commit** the changes, after every few hundred records.

**End-read**

### Process (D) Add / Update the Person information from WIS



## Records failing validation

When loading the Person records, each time a record fails validation, an entry with the following values is written in the conversion log file (ME-CONV-LOG).

RECORD-NUM = MMIS-RECIP-ID or WIS-PERSON-ID

RECORD-TYPE = Taken from the RECORD-TYPE table.

CONV-STATUS = 'F'

REASON = the message coming from the Person object subprogram.

These records will be reported for correction. To avoid having WIS or MMIS send only the corrected records (as there is no such process currently), once a group of records are corrected, a new dump of the input file is sent to be re-processed. The Person load process will process only the records that do not already exist in the MEDS Person file.

When loading person records from WIS, only the records that meet the following criteria will be converted.

- Not in ME-PERSON, and
- Not a failed MMIS record, and
- Not in ME-PERSON-XREF as an old number

This will safeguard against the wrong entry being recorded for a person, and will allow restartability, and parallel load and correction of, MMIS and WIS person records.

When a failed person record is stored successfully, its entry in the Conversion Log is removed (MEVLOGZ1)

If the person information is not corrected before the case information is loaded, the case (/s) associated with such a person will fail validation during the creation of CASE-MEMBER object.

## *Special Processes:*

---

### Names and address processing

When the person information is loaded from MMIS, the name and address is taken from MMIS. MMIS keeps names and addresses in the same format as MEDS. However, there would be some person records, for which no entries exist in MMIS. The name and address for such records would need to be reformatted to conform with MEDS file layout.

This could only happen when WIS and L'AMI Person information are loaded. In such cases, since records are sorted by WIS ID, the address conversion would only be done once for every case, and applied to all the case members.

## Case information (WIS data)

---

### *WIS data*

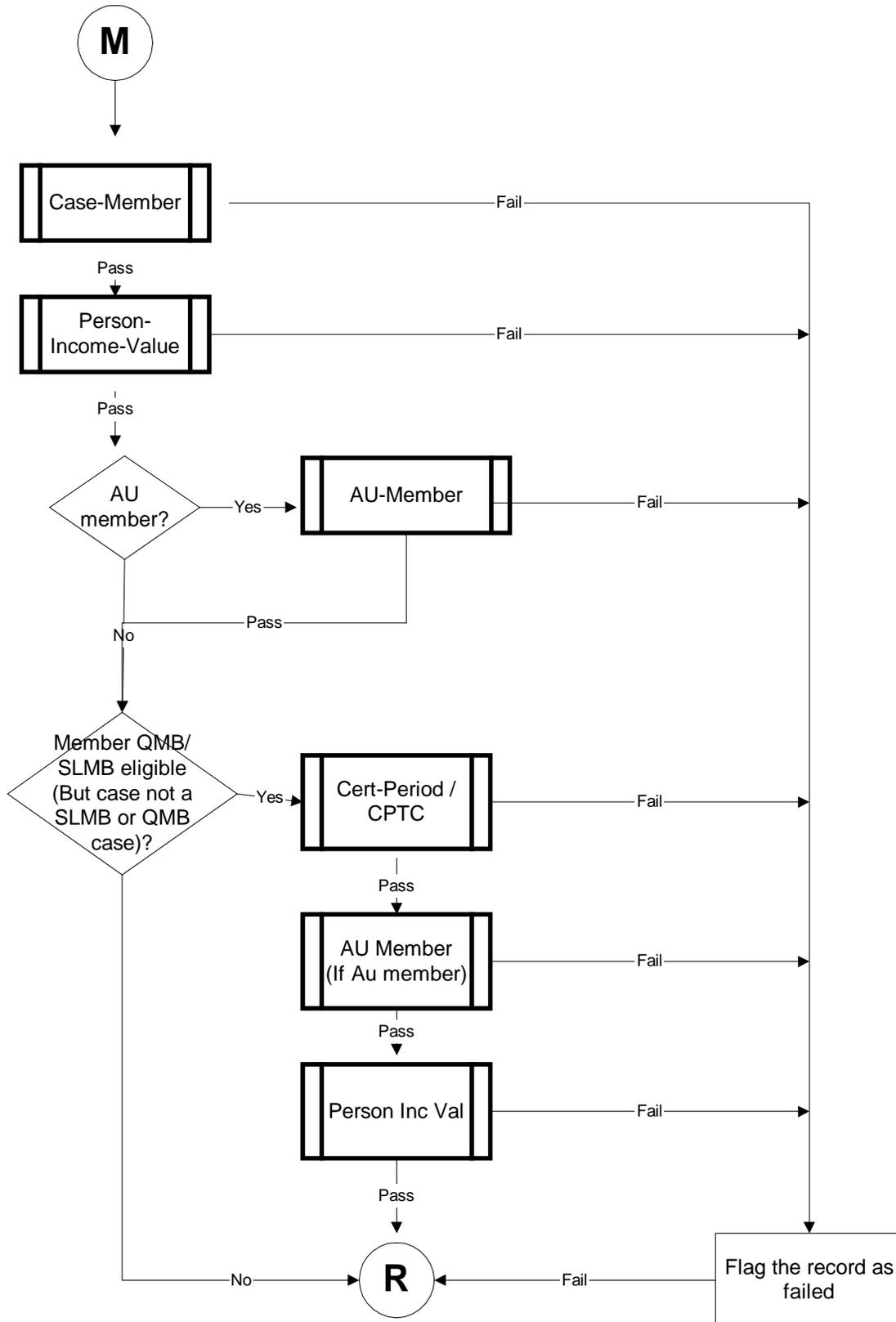
---

### Preparation

1. Use the dump of WIS master and WIS Member files, already used to build the person file. (Leave in the same order as it was sorted, during the person conversion).
2. Allocate a logical independent variable (+CONVERSION) in the calling program, and the called object subprograms. Some routines will need to act slightly differently during the conversion.
3. Using the +CONVERSION variable, modify the add object subprogram (MECAPLU), so that it does not send a workflow message for Pending cases, created by the conversion, and suppress validation on the fields for which there is no value in WIS.

Once the conversion is completed, the fields there are key fields and for which validation is suppressed during the conversion, will not allow update, unless the values are provided.

### Conversion Process - Member Information



## Process

When reading through the WIS records, depending on the status of the particular case, MEDS files will be loaded. Not all records will be loaded during the conversion of WIS data.

The records that would be rejected are:

- Rejected Cases.
- Pending Cases
- SDX cases
- L'AMI cases.
- Som closed cases
- Cases failing validation.

All WIS cases must pass the MEDS validation, before they are loaded. If a case fails validation in any of the objects, the flag CONV-STATUS WILL be set to FAILED-VALIDATION, and the existing record and all other records associated with the case will be skipped. A back-out transaction will also be issued for this case.

### Initialize

Set action to 'Add' in the calling PDA, to direct the action that the object subprograms must take. If there are duplicate cases in WIS, the second occurrence of the case fails validation.

**Read** through WIS records (sort-merged Master and Member)

If Master record ( K-RECORD-TYPE = 'M, N, or R)

From the second case onwards, Perform Commit-or-Backout for the previous case (set of records).

*From the second round of case conversion onwards, do:*

Look in the MEDS Case file (ME-CASE) for a match on WIS-CASE-ID, and check whether the record has already been loaded.

If found /\* the case is already converted

Set the ALREADY-CONVERTED flag to TRUE

/\* Else Process the record

End-if

*Place this code here, to avoid unnecessary calls to ADABAS.*

\*

*Case-Info*<sup>XX</sup>

*Case-Member*<sup>XX</sup>

*Application-Info*<sup>XX</sup>

If RECORD-TYPE = Pending

Skip the Master record (escape top)

End-if

/\* the rest should be open or closed

*Eligibility-Determination<sup>XX</sup> (eligibility decision = converted from WIS)*

If Renewal in progress *(if RENEWAL-DATE (bytes 194-198) GE today's date)*

*Eligibility-Deteremination<sup>XX</sup>*

End-if

*Aapplication-Type-Case<sup>XX</sup>*

*Cert-period / CPTC<sup>XX</sup>*

For all LTC / Waiver type cases

*Create-Segment<sup>XX</sup>*

End-if

End-if /\* (Master record)

If Member record

*Case-Member<sup>XX</sup>*

*Person-Income-Value<sup>XX</sup>*

Decide for every condition

When Member is AU member */\* the last two digits of WIS-PERSON-ID = (01-21) or (61-79)*

*AU-Member<sup>XX</sup>*

When Member is QMB or SLMB eligible */\* DEP-QMB-INDICATOR = 'S' or 'Q' or 'D'*

*Cert-Period / CPTC<sup>XX</sup>*

*AU-Member<sup>XX</sup>*

*Person-Income-Value<sup>XX</sup>*

When None Ignore

End-decide

End-if

End-Work /\* end reading the WIS file

End Process

## Commit-or-Backout

When processing cases, a logical transaction takes place at the point that a Master record is read.

Decide on the first value of CONV-STATUS

## VALUE PASSED-VALIDATION

Remove the record from ME-CONV-LOG (if any)

## VALUE FAILED-VALIDATION

**Back out** all the changes to the case

Log an error in ME-CONV-LOG

(REASON to be taken from the Object Subprogram that attempted to add the record.)  
CONV-STATUS = 'F'

(RECORD-TYPE to be taken from RECORD-TYPE table)

**Any**

**Commit** the changes

END-DECIDE

## Selection Criteria / Field formats

The decision on whether or how, tables or particular fields within tables are going to be populated, depend on the business rules that govern the field and table relationships in WIS.

These rules, are recorded in the data mapping tables in Appendix 'D', and would need to be used to :

Identify the MEDS tables or fields that need to be populated depending on the value of WIS fields. For example, which case is L'AMI, or who is an AU member, etc.

Which field from MEDS is to be populated from which WIS field.

The MEDS objects are identified, in the above process, by <sup>XX</sup>. The process of populating these objects follow a similar pattern as follows:

For each object do:

- Find and Format the data. Using the data mapping tables in Appendix D, WIS data will be (where necessary) formatted, and inserted in the PDA of the particular object subprogram.
- Populate the PDA for the particular object. (see the data mapping tables Appendix C).
- Pass the information to the Validating object subprogram for validation.

If passed

If passed validation, then add the record, by calling the related object subprogram.

Else

Set RECORD-TYPE flag accordingly

Escape top (skip the record)

End-if

Some of the objects require additional processing. These objects and their additional process are as follows:

## *Segment*

When creating a Segment, set the field Info-source to CONV.

### *QMB/SLMB Eligibility.*

QMB/SLMB type cases can be identified in the Master record only by category and type case. QMB is identified by category 17 (3rd and 4th fields of WIS ID #) and type case in Item 21. is 95. SLMB is identified by category 01, 02 or 04 (3rd and 4th fields of WIS ID #) and type case in Item 21. is 40. If QMB/SLMB is "DUAL", this is only indicated in the dependent record at the QMB/SLMB field with following codes: D = dual QMB, S = dual SLMB followed by the effective month/year coverage began.

Decide on first value DEP-QMB-INDICATOR

Value 'S', create a SLMB certification-period

Values 'D', 'Q' create QMB certification-period

Values 'X', blank Ignore /\* closed QMB and SLMB eligibilities will not be converted.

None ignore

End-decide

## *Case-Member*

MEDS CASE-MEMBER file links all the persons associated with a case, to the case number. WIS-PERSON-ID cannot be taken as the person number by default. The person number must be taken from MEDS Person file, or ME-PERSON-XREF file.

A Case-member record must be created for every member, regardless of the member's association with the case.

Having the WIS-PERSON-ID, search the Person file for a match. (histogram)

If found (\*counter >0), (WIS-PERSON-ID is the person number)

Else, /\* Look for a match in ME-PERSON-XREF

Find ME-PERSON-XREF with OLD-PERSON-NUM = WIS-PERSON-ID

If found

Take the MEDS-PERSON-NUM as the Person-num

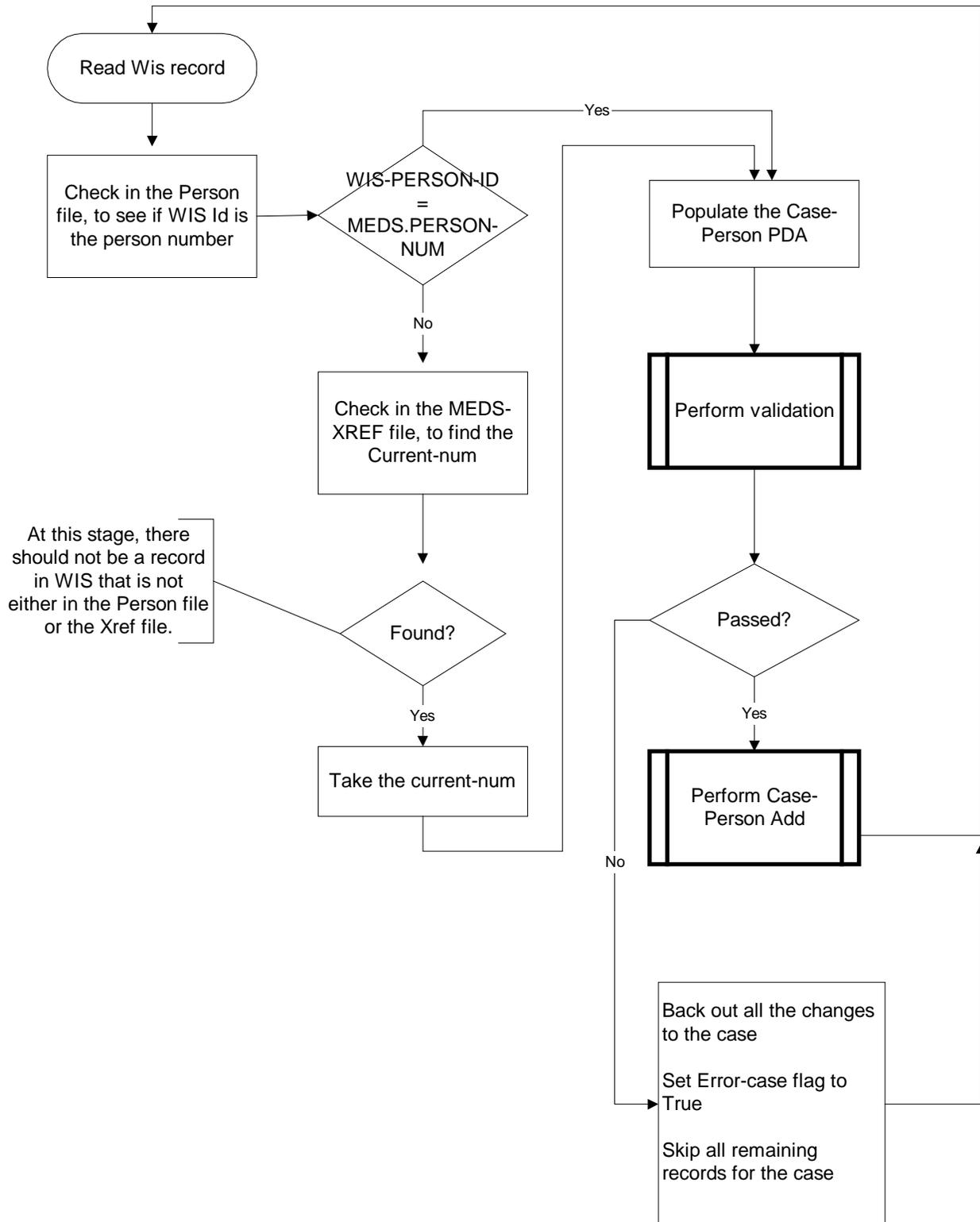
End-if /\* there is no need for else processing, as the XREF file would be validated and corrected prior to this process.

End-find

End-if

Having found the Person-num, Perform the common routine to load the record

### Case-Member



## Records failing validation

The statistics about the cases, and the category they fall within, would be produced during the WIS data preparation. Only the cases that fail validation are recorded in the Conversion Log file. When a case fails validation, it is skipped and an entry for that case is recorded in the Conversion log file. The reason for failure will be taken from the object's validation subprogram, and is recorded in the REASON column of ME-CONV-LOG.

The failed cases, would be iteratively reported (using Adhoc reports) and corrected in WIS. Once a group of such cases have been corrected, a new snapshot of the WIS database is taken, and the case conversion process is re-run.

Anytime (except the first time the conversion is run) a case is read, ME-CASE file is checked for a match on case number. If found, the case will be skipped.

If a case passed validation successfully, the case's entry in ME-CONV-LOG is removed.

## *L'AMI data*

---

At this stage, the main Person identifiers of L'AMI cases have been loaded from MMIS. The ME-PERSON file would have a more complete picture of persons associated with WIS cases than L'AMI cases.

Running MEDS-LAMI interface would:

- Update Person records. Mark them as L'AMI owned.
- Add Case information (LAMI cases are skipped when loading the WIS cases).

Preparation

The job stream that loads Person and Case information will stop at this point, and the L'AMI interface will run.

## Records failing validation

While loading L'AMI cases, records that fail MEDS validation, would be put in error suspense by the interface. The failed records will be iteratively reported, corrected and re-sent.

## Business Rules / Facts

---

### WIS

---

- WIS-PERSON-ID consists of: Parish (2), case number (6), multiple (1), category (2), and recipient (2).

It must be converted to MMIS format (Parish, Category, Multiple, Case, Recipient Id).  
Master file only has the first 11 digits.

- Closed QMB or SLMB cases (records with QMB-Indicator = 'X' ) will not be converted. Currently the start date field for these records contain end date.
- Rejected cases will not be converted, but where the client information is available, the persons associated with rejected cases will.
- If a person record fails, all other person records associated with the same case will be skipped, and the case will not be converted, until the record is fixed.

### MMIS

---

- MMIS history data will need not be loaded.
- MMIS Person Match Process – logic used to compare a Person in MEDS (or MMIS) to determine whether or not they are the same person as an incoming transaction which does not have the MEDS Person Id on it.
- MMIS recipient number, forms the person number in MEDS. It is the recipient number from WIS Member file, when it is sent to MMIS. The first 11 digits of MMIS recipient has the case number in it.

# Appendix

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## WIS File Layout

---

### WIS Master

```

LABEL RECORDS ARE STANDARD
RECORD CONTAINS 490 CHARACTERS.
01 PARECORD.
02 DELETE-CODE PIC X.
02 SSI-CODE PIC 9.
02 SSI-MARITAL-STAT PIC X.
02 PA-VR PIC 9.
02 BENDEX-CODE PIC X.
02 SSI-LIV-ARR PIC X.
02 SSI-INS-IND PIC X.
02 EDS-INDICATOR PIC X.
02 RECOUP-CODE PIC 9.
02 FORM-22-CODE PIC 9.
02 IDENT-NO.
03 BANK-ID PIC 99.
03 AREA-ID PIC 99.
03 COMPARE-ID PIC 9(11).
03 COMP-ID REDEFINES COMPARE-ID.
04 PAR-ID PIC 99.
04 CASE-NO-ID PIC 9(6).
04 MULT-ID PIC 9.
04 CAT-ID PIC 99.
02 IDENT-NOX REDEFINES IDENT-NO PIC 9(15).
02 NAME PIC X(25).
02 RETRO-MED-IND PIC X.
02 FIRST-LINE-ADDR.
03 FIRST-20-FLA PIC X(20).
03 ZIPCODE-FLA PIC X(5).
02 SECOND-LINE-ADDR.
03 FIRST-20-SLA PIC X(20).
03 ZIPCODE-SLA PIC X(5).
02 THIRD-LINE-ADDR.
03 FIRST-20-TLA PIC X(20).
03 ZIPCODE-TLA PIC X(5).
02 SOC-SEC-NO PIC 9(9) COMP-3.
02 SS-CLAIM-NO PIC X(12).
02 PACKED-DATA USAGE COMPUTATIONAL-3.
***** BEGINNING OF PACKED-DATA *****
03 MED-DET-DATE PIC 9(6).
*** FSMM-U-7471-10/90 EXPAND LTC-AMT TO S9(5)V99 FROM S999V99
*** BY REMOVING LTC-CODE
*****03 LTC-CODE PIC 99.
03 FILLER PIC 9.
03 LTC-AMT PIC S9(5)V99.
03 EFF-DATE-LAST-TRANS.
04 MO-EDLT PIC 99.
04 DAY-EDLT PIC 99.
04 YR-EDLT PIC 99.
03 EFF-DATE-CERT.
04 MO-EDC PIC 99.
04 DAY-EDC PIC 99.
04 YR-EDC PIC 99.

```

03 WRKR-NO PIC 999.  
 03 REASSIGN-WRKR-NO PIC 999.  
 03 CASELOAD-NO PIC 999.  
 03 APPL-DATE.  
     04 MO-AD PIC 99.  
     04 DAY-AD PIC 99.  
     04 YR-AD PIC 99.  
 03 APPL-OPEN PIC 9.  
 03 APPR-CODE PIC 99.  
 03 REJECT-CODE PIC 99.  
 03 PREV-CERT PIC 9.  
 03 PERSONS-INC-CERT PIC 99.  
 \* PERSONS-INC-CERT IS COMPUTED  
   03 BIRTHDATE.  
     04 MO-B PIC 99.  
     04 DAY-B PIC 99.  
     04 YR-B PIC 99.  
 03 RACE-SEX PIC 9.  
 03 ADC-REASON PIC 9.  
 03 ADC-PAYEE PIC 9.  
 03 RENEWAL-DATE.  
     04 MO-RD PIC 99.  
     04 YR-RD PIC 99.  
     04 CODE-RD PIC 9.  
 03 TYPE-CASE PIC 99.  
 03 AFDC-HIGH-RISK PIC 99.  
 \* EOA-CODE REMOVED 07/86 - FSSV-U-5126  
 \* OLD-TYPE-CASE MOVED 10/90 TO GIVE AMT-OASI  
 \* ROOM TO EXPAND TO 6 DIGITS - FSMM-U-9330  
   03 OLD-TYPE-CASE PIC 99.  
   03 LTC-RES-PAR PIC 99.  
   03 MA-CODE PIC 9.  
   03 NO-ADC-CHLDN PIC 99.  
   03 NO-PERSONS PIC 99.  
 \* NO-PERSONS IS REPORTED BY PARISH OFFICE  
   03 DISC-OR-SUSP.  
     04 CODE-DOS PIC 99.  
     04 DOS-INELIG PIC 9.  
     04 MO-DOS PIC 99.  
     04 YR-DOS PIC 99.  
   03 BASIC-AMT PIC S999V99.  
   03 SHELTER-AMT PIC S999V99.  
   03 UTIL-AMT PIC S999V99.  
 \* HSEHLD-SUPP-REPL-AMT REPLACED 07/86 - FSSV-U-5126  
 \* FIRST 2 POSITIONS OF DEP01-EARNED-INC-SV IS RECIPIENT NUMBER.  
 \* LAST 3 POSITIONS IS DOLLAR AMOUNT.  
   03 DEP01-EARNED-INC-SV PIC 99999.  
 \* WITHHOLD-DATE - ADDED 7-27-83 - FORMAT - YYMMDD -  
 \*       REMOVED 04/90  
 \* MAP-UNIT-IND - ADDED 04/90 - FSAM-U-8735  
   03 MAP-UNIT-IND PIC 9999.  
   03 FILLER PIC 9.  
   03 NOT-FLAG PIC 9.  
   03 SPEC-CARE-NEEDS.  
     04 CODE-SCN PIC 99.  
     04 AMT-SCN PIC S999V99.  
   03 TRANSP-NEEDS.  
     04 CODE-TN PIC 99.  
     04 AMT-TN PIC S999V99.  
   03 BOARD-RATE-REST-MEAL-NEEDS.  
     04 CODE-BRRMN PIC 99.  
     04 AMT-BRRMN PIC S999V99.  
 \* FSMM-U-4350 - SPEC-NEEDS TAKEN OUT 08/85 -

\* FSMM-U-4478 - SPEC-NEEDS PUT BACK IN 10/85 -  
 03 SPEC-NEEDS.  
     04 CODE-SN                  PIC 99.  
     04 AMT-SN                  PIC S999V99.

\*FSAP-U-4890 - CHANGED FILLER OF 9(5) TO AMT-RECOUP 05/86  
 03 AMT-RECOUP                  PIC S999V99.

\* EOA-TRNG-NEEDS REPLACED 07/86 - FSSV-U-5126  
 \* FIRST 2 POSITIONS OF DEP02-EARNED-INC-SV IS RECIPIENT NUMBER.  
 \* LAST 3 POSITIONS IS DOLLAR AMOUNT.  
 03 DEP02-EARNED-INC-SV      PIC 99999.  
 03 TOTAL-NEEDS              PIC S999V99.

\* FSAP-U-8725 - 04-02-90 - OLD-TYPE-CASE - INTERNAL PROG  
 \* NOT RETAINED IN RECORD - USED IN PAD160, PAN742, PAD200  
 \* FSMM-U-9330 - OLD-TYPE-CASE MOVED 10/90  
 \*  
 \*                  - AMT-OASI EXPANDED FROM S999V99 TO S9999V99  
 \*

03 OASI-INC.  
     04 FILLER                  PIC 9.  
     04 AMT-OASI              PIC S9999V99.

03 SPECIFIED-INC.  
     04 CODE-SI              PIC 99.  
     04 AMT-SI              PIC S999V99.

03 PROPERTY-INC              PIC S999V99.

03 OTHER-INC.  
     04 CODE-OI              PIC 99.  
     04 AMT-OI              PIC S999V99.

03 EARNED-INC              PIC S999V99.  
 03 SSI-AMT                  PIC S999V99.

\*SSI-AMT = GROSS ELIGIBLE AMT  
 03 SSI-PAYMENT-AMT          PIC S99999.

\*SSI-PAYMENT-AMT = SSI CHECK AMT; FSSVU5291, 10-3-86, SIEVS  
 03 NET-EARN-LESS-EXEMP      PIC S999V99.  
 03 SM-CODE                  PIC 9.  
 03 SM-DATE                  PIC 9(6).  
 03 FILLER                  PIC 9.  
 03 STATE-SUPPL              PIC S999V99.  
 03 MIL-AMT                  PIC S999V99.  
 03 NET-CHARG-EARN-INC      PIC S999V99.  
 03 FADS-NO                  PIC 9(9).  
 03 PENSION-IND              PIC 9.  
 03 SPEND-DOWN-ELIG-DATE   PIC 9(06).  
 03 APPLICABLE-INC          PIC S999V99.  
 03 DEFICIT-AMT              PIC S999V99.  
 03 GRANT-AMT               PIC S999V99.

\* EOA-AMT REPLACED 07/86 - FSSV-U-5126  
 \* FIRST 2 POSITIONS OF UCB-AMOUNT-SV IS RECIPIENT NUMBER.  
 \* LAST 3 POSITIONS IS DOLLAR AMOUNT.  
 03 UCB-AMOUNT-SV          PIC 99999.

\* FSMM-U-7967 - 04-03-89 - ADD QMB DATE TO MASTER FILE  
 \* FOR CAT 01,02 OR 04 ONLY - THE MASTER FILE DOES NOT HAVE  
 \* A FILLER OF 4 FOR QMB DATE SO THE MONTH AND YEAR WILL  
 \* HAVE TO BE APART !!!!!  
 03 QMB-MONTH              PIC 99.

\* GA-SSI-AGREEMT REPLACED 07/86 - FSSV-U-5126  
 \* FSAP-U-0931 PR-IND-SV CHANGED TO CHILD-CARE-IND  
 \*  
 \*                  - FOR NEW DAY CARE SYSTEM. 08-10-92

03 CHILD-CARE-IND          PIC 9.  
 03 OTHER-ID-1.  
     04 CASE-NO-1              PIC 9(6).  
     04 MULT-01              PIC 9.  
     04 CAT-01              PIC 99.  
     04 COMB-BUDG-1          PIC 9.

```

03 OTHER-ID-2.
    04 CASE-NO-2          PIC 9(6).
    04 MULT-02           PIC 9.
    04 CAT-02            PIC 99.
    04 COMB-BUDG-2      PIC 9.
*** OTHER-ID-3 CHANGED TO DED-DATE AND FILLER - 08-01-85 ***
03 DED-DATE.
    04 DED-MO           PIC 99.
    04 DED-DA           PIC 99.
    04 DED-YR           PIC 99.
03 F                   PIC 999.
03 DISP-DATE           PIC 9(6).
03 SIG-DATE            PIC 9(6).
*** MR-REMOVAL-DATE - ADDED 09/07/83 ****
*** MR-FSMAIL - ADDED 09/07/83 ****
03 MR-REMOVAL-DATE     PIC 99.
03 MR-PARTICIPANT      PIC 9.
03 MR-FSMAIL           PIC 9.
03 MR-ERROR-DATE      PIC 99.
* FSMM-U-7967 - 04-03-89 - ADD QMB DATE TO MASTER FILE
* FOR CAT 01,02 OR 04 ONLY - THE MASTER FILE DOES NOT HAVE
* A FILLER OF 4 FOR QMB DATE SO THE MONTH AND YEAR WILL
* HAVE TO BE APART !!!!!
03 QMB-YEAR            PIC 99.
03 CS-FATHERS          PIC 9(9) OCCURS 6.
*** MASTER-SV-INDICATOR - ADDED 09/25/86 ****
*** USED FOR INTERNAL PROG - NOT RETAINED IN RECORD
03 MASTER-SV-INDICATOR PIC 9.
03 PARISH-DRAFT.
    04 DRAFT-NO-PD      PIC 9(8).
    04 CODE-PD          PIC 99.
    04 AMT-PD           PIC 999V99.
    04 DATE-PD.
        05 MO-PD        PIC 99.
        05 DAY-PD       PIC 99.
        05 YR-PD        PIC 99.
03 LTC-RES-DATE        PIC 9(4).
03 CHANGES            PIC 999.
03 NEW-IDENT.
    04 NEW-PAR-ID       PIC 99.
    04 NEW-CASE-NO-ID   PIC 9(6).
    04 NEW-MULT-ID      PIC 9.
    04 NEW-CAT-ID       PIC 99.
03 DATE-OF-ACTION.
    04 MO-DA            PIC 99.
    04 DAY-DA           PIC 99.
    04 YR-DA            PIC 99.
***** END OF PACKED-DATA *****
02 DEPFIELD-COUNT      PIC 99.
02 OLD-IDENT-NO.
03 OLD-BANK-ID         PIC 99.
03 OLD-AREA-ID         PIC 99.
03 OLD-PAR-ID          PIC 99.
03 OLD-CASE-NO-ID      PIC 9(6).
03 OLD-MULT-ID         PIC 9.
03 OLD-CAT-ID          PIC 99.
02 CHG-CODES.
03 SPEC-CODE1          PIC X.
03 SPEC-CODE2          PIC X.
03 SPEC-CODE3          PIC X.
03 SPEC-CODE4          PIC X.
03 SPEC-CODE5          PIC X.
03 SPEC-CODE6          PIC X.

```

```

03 SPEC-CODE7 PIC X.
02 PAYEE-PERSON-NO PIC 99.
02 PAYEE-IN-CERT PIC 9.
02 TEMP-WRKR-NO PIC 999.
02 TEMP-SSI-CLOS-CODE REDEFINES TEMP-WRKR-NO PIC XXX.
02 SDX-INDICATOR PIC X.
02 PROTECTED-STATUS PIC X.
* FSMM-U-7967 - 04-03-89 - ADD QMB INDICATOR TO MASTER
* FILE FOR CAT 01,02 OR 04 ONLY
02 QMB-INDICATOR PIC X.
02 OLD-GRNT-AMT PIC S999V99 COMP-3.
02 DATE-GRNT-CHG.
03 MO-GC PIC 99.
03 YR-GC PIC 99.
02 DD.
03 MO-DD PIC 99.
03 DA-DD PIC 99.
03 YR-DD PIC 99.
02 DATE-DEATH REDEFINES DD PIC 9(6).
02 DISC-NO-MOS PIC 9.
02 ON-IP PIC X.
02 LOCK-IN PIC 9.

```

## WIS Member (Dependent)

RECORD CONTAINS 95 CHARACTERS

LABEL RECORDS ARE STANDARD.

```

01 DEP-DATA-D.
02 DEP-DELETE-CODE PICTURE X.
02 DEP-INC-IN-CERT PICTURE 9.
02 DEP-IDENT-NO.
03 DEP-IDENT-LESS-PERSON.
04 DEP-BANK-ID PICTURE 99.
04 DEP-AREA-ID PICTURE 99.
04 DEP-COMPARE-ID PICTURE 9(11).
04 DEP-COMPARE-IDX REDEFINES DEP-COMPARE-ID.
05 DEP-PAR-ID PICTURE 99.
05 DEP-CASE-NO-ID PICTURE 9(6).
05 DEP-MULT-ID PICTURE 9.
05 DEP-CAT-ID PICTURE 99.
03 DEP-PERSON-NO PICTURE 99.
02 DEP-IDENT-NOX REDEFINES DEP-IDENT-NO PICTURE 9(17).
02 DEP-NAME PICTURE X(20).
02 F REDEFINES DEP-NAME.
03 LAST-NAME-D PIC X(12).
03 FIRST-NAME-D PIC X(07).
03 MID-INIT-D PIC X.
02 DEP-BIRTHDATE PICTURE 9(6) COMP-3.
02 DEP-RACE-SEX PICTURE 9.
02 DEP-SWIPE-IND PICTURE 9.
02 DEP-SWIPE-SEND PICTURE X.
02 DEP-STATUS PICTURE 9.
02 DEP-RELATION PICTURE 99.
02 DEP-EFF-DATE-CERT PICTURE 9(4) COMP-3.
02 DEP-JOBS-FAM-IND PICTURE 9. 08-18-86
02 DEP-CLOS-REASON PICTURE 99. 07-31-75
02 DEP-CLOS-DATE PICTURE 9(4) COMP-3.
02 DEP-OASI PICTURE 999V99 COMP-3.
02 DEP-SIEVS-UPDATE-IND PIC X. 08-18-86
02 BENDEX-MATCH-CODE PIC X. 08-18-86
02 DEP-TPL PIC XXX.

```

```

02 DEP-SSN          PIC 9(9)          COMP-3.
02 DEP-CAN          PIC X(12).
02 DEP-SSN-VERIFY  PIC 9.              11-08-82
02 DEP-BUYIN-CODE  PIC 9.              06-21-85
02 DEP-RME-DATE    PIC 9(4)          COMP-3.
02 DEP-EDS-IND     PIC X.
02 DEP-CONTROL-CHECK PIC X.
02 DEP-QMB-INDICATOR PIC X.
02 DEP-QMB-DATE    PIC 9(4).        08-18-86
02 F REDEFINES DEP-QMB-DATE.
03 DEP-QMB-YR      PIC 99.          08-18-86
03 DEP-QMB-MO      PIC 99.          08-18-86
    
```

## MEDS Objects Table

Object	View	Validate Subprogram	Add / Update Subprogram
Person Info	MECPERFL	MECPERV	MECPERU
Case-Info	MECCASFP	MECCASV	MECCASU
Caseload	MEACSLFP	MEACSLV	MEACSLU
Case-Member	MECCSMFP	MECCSMV	MECCSMU
Application-Info	MECAPLFP	MECAPLV	MECAPLU
Application-Type-Case	MECATCFP	MECATCV	MECATCU
Eligibility-Determination	MECDETFP	MECDETV	MECDETU
Certification-Period	MECCEFPF	MECCEPV	MECCEPU
Cert-Period-Type-case	MECCPTFP	MECCPTV	MECCPTV
Segment	MECSGMFL	MECSGMV	MECSGMU
AU-Member	MECAUMFP	MECAUMV	MECAUMU
Person-Income-Value	MECPRIFP	MECPRIV	MECPRIU

## *Data Mapping Tables*

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### Person info

#### **Corrections to Business Rules Related to Converting Persons:**

Convert persons from rejected cases only if client information is available (WIS dependent record).

#### **Comments and Corrections for Converting Persons**

Person Info – When building Person data: use the following order:

- MMIS -- Take all active & closed persons. Do not overlay information received from MMIS with information from any other source.

- WIS –

Ignore all SDX and LAMI records.

Active Cases: Take all active persons in active cases that were not received from MMIS.

WIS Pending Cases: Take clients not yet loaded from MMIS for all pending cases EXCEPT type case 78. (Persons eligible for SSI will be built from the SDX interface.) If there is no WIS dependent record for the client, send to report.

Closed Cases: Take persons in the following closed cases: QI 1 (type case 40 approval code 39), QI 2 (type case 40, approval code 38), QDWI (type case 94, approval code 93 & 99) and SLMB (type case 40 approval code 40).

Rejected Cases: Convert persons from rejected cases only if client information is available (i.e., there is a WIS dependent record for the client).

SDX – When the SDX interface is run, take all persons not yet loaded in MEDS.

LAMI -- When the LAMI interface is run, take all active persons from active cases not yet loaded in MEDS.

Field Name	Format	Description	WIS field	MMIS field
PERSON-NUM	N13	A number which identifies a person to the MEDS system	Item #2 - Master Record – WIS Identification Number (11 digits + 00)	Recipient ID
RES-PARISH	N4	The parish that the person lives in	Item #2 – Master Record - 1 <sup>st</sup> & 2 <sup>nd</sup> fields of identification number	First two digits in Recipient ID
FIRST-NAME	A20	The first name of the person	Item 61B – Dependent Record – First Name	First Name (10 bytes)
TITLE	A3	The title of a person <b>Valid values:</b> Valid against TITLE CODE LDA	Not Found in WIS – Leave Blank at conversion	Not Found in MMIS – Leave Blank at conversion
MIDDLE-INIT	A1	The middle initial of the person	Item 61 – Dependent Record – Initial	Middle Initial (1 byte)
SUFFIX	A3	The suffix of the person <b>Valid values:</b> Valid against SUFFIX CODE LDA	Not Found in WIS – Leave Blank at conversion	Not Found in MMIS – Leave Blank at conversion
LAST-NAME	A25	The last name of the person	Item 61A – Dependent Record – Last Name	Last Name (12 bytes)
MAIDEN-NAME	A25	The maiden name of the person	Not found in WIS – Leave Blank at conversion	Not Found in MMIS – Leave Blank at conversion
SECONDARY-LAST-NAME	A25	Any other last name the person may have used.	Not found in WIS – Leave Blank at conversion	Not Found in MMIS – Leave Blank at conversion
SSN	N9	The social security number of the person	Dependent Record –SSN Social Security	SSN
SSN-VERIF-CODE	A1	Indicates the SSN verification status <b>Valid Values:</b> 0 (Unverified), 1 (Verified by	61O – Dependent Record – SSN Verification	Not Found in MMIS – Get this from WIS - Item 61O – Dependent Record– SSN Verification

Field Name	Format	Description	WIS field	MMIS field
		MEDS worker), 2 (Verified by SIEVS interface)  <b>Default value: 0</b>		
BIRTH-DATE	N8	The date of birth for the person (YYYYMMDD)	61D – Dependent Record – Birthdate –  For Category 01 & 17 If Item 61D “year” is populated with year of 35 thru 89, the century should be 1800  For Category 01 & 17 If Item 61D “year” is populated with a year of 34 or less, the century should be 1900.	DOB
SSN-CLAIM-NUM	A12	The social security claim number for the person	61N – Dependent Record – Social Security Claim No. – (If this field is blank or has all zeroes this is okay.)	MC-HIC – (If this field is blank or has all zeroes this is okay.)
ADDR	A35	The address lines for the person  <b>Maximum value: 3</b> occurrences	Item 5 – Master Record – Mailing Address (consists of 3 lines) – If line 3 is not blank, take the street address from Line 1 & Line 2. If Line 3 is blank take street address from Line 1.	Line 1: Street
CITY	A20	The city for the person	Item #5 – Master Rcord – If Line 3 is not blank, take city from line 3  If Line 3 is blank, take city from line 2 – In this instance, if line 2 is blank this is an error	Line 2: City

Field Name	Format	Description	WIS field	MMIS field
STATE-CODE	A2	The state the person resides in.  <b>Valid values:</b> Valid against STATE CODE LDA	Item #5 – If Line 3 is not blank, take State Code from line 3  If Line 3 is blank, take State Code from line 2 – In this instance, if line 2 is blank this is an error	Line 2: State Code
ZIP-CODE	N5	The zip code for the person	Item #5 – If Line 3 is not blank, take Zip Code from line 3  If Line 3 is blank, take Zip Code from line 2 – In this instance, if line 2 is blank this is an error	Line 2: Zip Code
EX-ZIP-CODE	N4	The extended zip code for the person	Item #5 – If Line 3 is not blank, take Zip Code from line 3  If Line 3 is blank, take Zip Code from line 2 – In this instance, if line 2 is blank this is an error	Line 2: Zip Code
PHONE-NUM	N10	The phone number for the person (including the area code)	Not available from WIS. Take from MMIS. If there's only an area code and not the complete phone number or if all zeroes, do not convert	Telephone Number
SEX-CODE	N1	The sex of the person  <b>Valid values:</b> Validate against SEX CODE LDA	61E – Dependent Record – Race & Sex  Note: Error if not valid value or blank.	Sex
RACE-CODE	N1	The race of the person  <b>Valid values:</b> Valid against RACE CODE LDA	61E – Dependent Record – Race & Sex  Note: Error if not valid value or blank.	Race

Field Name	Format	Description	WIS field	MMIS field
DATE-OF-DEATH	N8	The date of death of the person (YYYYMMDD)	Only for type case 40, with approval code 40, 38 or 39 or type case 94 Item # 60 – Dependent Record (with a value greater than 0)  For all other type cases get Date of Death from MMIS	Death
CITIZENSHIP-CODE	N1	The code describing the citizenship or lack there-of of the person  <b>Valid values:</b> Valid against CITIZENSHIP CODE LDA	Not Found in WIS – Leave Blank at conversion	Not Found in MMIS – Leave Blank at conversion
ALIEN-ENTRY-DATE	N8	The date on which the alien entered the country (YYYYMMDD)	Not Found in WIS - Leave Blank at conversion	Not Found in MMIS – Leave Blank at conversion
COMTY-CARE-INDIC	A1	Indicates whether or not the person is in community care	Not Found in WIS – Must be blank at conversion	Community Care Indicator – Must be blank at conversion
LOCK-IN-CODE	A1	The code identifying the kind of lock-in the person has.  <b>Valid values:</b> Valid against LOCK-IN CODE LDA	Take this value from MMIS only.	Lock-in-Surs Indicator
LOCK-IN-NOTES	A45	Available if the worker wishes to comment on the kind of lock-in the person has  <b>Maximum value:</b> 5 occurrences	Not Found in WIS – leave blank at conversion	Not Found in MMIS – leave blank at conversion

Field Name	Format	Description	WIS field	MMIS field
TIPS-NUM	N9	The number by which the person is identifies in the TIPS system	Item I – Master Record – FADS No.	Not Not Found in MMIS - Get this from WIS -
LAMI-PID	N9	The number by which the person is identifies in the LAMI system.	Item 61N –	Not Found In MMIS -
TP-FIRST-NAME	A20	The first name of the third party	Not Found in WIS – leave blank at conversion	Not Found in MMIS – leave blank at conversion
TP-LAST-NAME	A25	The last name of the third party	Not Found in WIS – leave blank at conversion	Not Found in MMIS – leave blank at conversion
TP-ADDR	A35	The address lines of the third party  <b>Maximum values: 3</b> occurrences	Not Found in WIS – leave blank at conversion	Not Found in MMIS – leave blank at conversion
TP-CITY	A20	The city of the third party	Not Found in WIS – leave blank at conversion	Not Found in MMIS – leave blank at conversion
TP-STATE-CODE	A2	The state of the third party. Validate against State Code LDA.	Not Found in WIS – leave blank at conversion	Not Found in MMIS – leave blank at conversion
TP-ZIP-CODE	N5	The zip code of the third party	Not Found in WIS– leave blank at conversion	Not Found in MMIS – leave blank at conversion
TP-EX-ZIP-CODE	N4	The extended zip code of the third party	Not Found in WIS – leave blank at conversion	Not Found in MMIS – leave blank at conversion
TP-PHONE-NUM	N10	The phone number of the third party	Not Found in WIS – leave blank at conversion	Not Found in MMIS – leave blank at conversion
TP-AGENT	A25	The name of the agency or group home responsible for the person	Not Found in WIS – leave blank at conversion	Not Found in MMIS – leave blank at conversion

Field Name	Format	Description	WIS field	MMIS field
EXT-SYS	A8	Indicates the external system the record comes from. Validate against External System LDA.  <b>Valid values:</b> 'LAMI', 'SDX'	Not Found in WIS – (MEDS will populate this value when cases are built from SDX or L'AMI)	Not Found in MMIS -(MEDS will populate this value when cases are built from SDX or L'AMI)
HMO-INDIC	A1	Indicates whether or not the person has HMO.  <b>Valid values :</b> (Y)es or (N)o  <b>Default :</b> N	Not Found in WIS - leave blank at conversion	Not Found in MMIS - leave blank at conversion
CLIENT-RUN-NUM	N8	The run number for the Client Extract process.	Not Found in WIS (MEDS generates this number when it sends information to MMIS)	Not Found in MMIS - (MEDS generates this number when it sends information to MMIS)
MMIS-PERSON-RUN-NUM	N8	The run number for the MMIS Interface Person Extract process that must process this record.	Not Found in WIS – (MEDS generates this number when it sends information to MMIS)	Not Found in MMIS - (MEDS generates this number when it sends information to MMIS)
EIE-INFO		Earned Income Exemption Information	Not Found in WIS - leave blank at conversion	Not Found in MMIS - leave blank at conversion
EIE-START-DATE	N8	The date on which the EIE will start (YYYYMMDD)	Not Found in WIS – leave blank at conversion	Not Found in MMIS - leave blank at conversion
EIE-CLOSE-DATE	N8	The date on which the EIE is no longer valid – usually 12 mths after the closure of the last certification.	Not Found in WIS - leave blank at conversion	Not Found in MMIS -leave blank at conversion
NUM-30-MTHS-REM	N2	The number of months remaining for the \$30 deduction.	Not Found in WIS - leave blank at conversion	Not Found in MMIS -leave blank at conversion

Field Name	Format	Description	WIS field	MMIS field
NUM-1/3-MTHS-REM	N1	The number of months remaining for the 1/3 deduction.	Not Found in WIS - leave blank at conversion	Not Found in MMIS -leave blank at conversion
SDX-ALIEN-CODE	A1	A code that indicates if individual is in a special alien status. This field is populated by the SDX Interface.  <b>Valid values:</b> Validate against SDX Alien Code LDA.	Not Found in WIS - Leave blank at person conversion to be populated by SDX interface	Not Found in MMIS - Leave blank at person conversion to be populated by SDX interface
SDX-CLAIM-ID-NUM	A12	The number identifying the Claim under which each type of unearned income is being received. This field is populated by the SDX Interface.	Not Found in WIS – Leave blank at person conversion to be populated by SDX interface	Not Found in MMIS -Leave blank at person conversion to be populated by SDX interface
SDX-PAYEE-ADDR-FIRST-LINE	N1	The number of the line on which the address begins, within the Payee Name and Address. This field is populated by the SDX Interface.	Not Found in WIS - Leave blank at person conversion to be populated by SDX interface	Not Found in MMIS -Leave blank at person conversion to be populated by SDX interface
SDX-PAYEE-NUM-LINES	N1	The number of lines needed to show the full payee name and mailing address with a maximum value of 6. This field is populated by the SDX Interface.	Not Found in WIS - Leave blank at person conversion to be populated by SDX interface	Not Found in MMIS - Leave blank at person conversion to be populated by SDX interface
SDX-PAYEE-NAME-ADDR	A35	The name or legend and the mailing address which will appear on the	Not Found in WIS - Leave blank at person conversion to be populated	Not Found in MMIS - Leave blank at person conversion to be populated

Field Name	Format	Description	WIS field	MMIS field
		SSI check and other systems generated correspondence to the individual or his/her representative payee. This field is populated by the SDX Interface.  <b>Max: 6 Occurrences</b>	by SDX interface	by SDX interface
SDX-PAYEE-ZIP-CODE	A5	The zip code of the payee's address. This field is populated by the SDX Interface.	Not Found in WIS - Leave blank at person conversion to be populated by SDX interface	Not Found in MMIS -Leave blank at person conversion to be populated by SDX interface
WIS-ADDR-LINE-1	A25	The first address line of the person as in the WIS system		
WIS-ADDR-LINE-2	A25	The second address line of the person as in the WIS system		
WIS-ADDR-LINE-3	A25	The third address line of the person as in the WIS system		
WIS-NAME	A25	The name of the person as in the WIS system		
LOG-COUNTER	P15	Identifies the number of times that this record has been updated.		
UPDATE-USER	A8	Identifies the user that last updated this record.		
UPDATE-PGM	A8	Identifies the program that		

Field Name	Format	Description	WIS field	MMIS field
		last updated this record.		
UPDATE-TIME	T	Identifies the time of the last update of this record.		

## Cases that should not be converted from WIS:

1. Rejected
2. LAMI Cases
3. SDX Cases
4. Closed Cases
5. Cases Failing Validation

A = Active

P = Pending

C = Closed

R = Rejected

## Application Info

Field Name	Format	Description	WIS field	SDX	LAMI
CASE-NUM	N13	The number which identifies the case.	Item #02 - Identification Number - (First 11 digits) plus <b>two leading zeroes</b> .	MEDS will generate.	MEDS will generate.
APPL-NUM	N3	The number which identifies the application within the case.	*		
APPL-NUM-9C	N3	The nines complement of the application number i.e. 999 B APPL-NUM. This enables us to retrieve the latest record first.	*		
APPL-DATE	N8	The date of the case application (YYYYMMDD)	Item #03 - Application Date	(Interface)	(Interface)
WRKR-NUM	N4	The number of the worker who will do the determination of the application.	Item #10 - Worker Number	Can this be blank and workflow to someone????? ??	??????
LOC-ID	N4	The location id of the worker	See Attachment	See Attachment	See Attachment
LOC-TYPE	A4	The location type of the worker	See Attachment	See Attachment	LOC-TYPE = P
APPL-STATUS	A1	The status of the application. <b>Valid values:</b> (P)ending or spaces.	WIS master record status indicates PENDING for a pending application (otherwise this field reads active, closed or rejected).	No pending cases coming from SDX.	No pending cases coming from LAMI.
PENDEDED-DATE	N8	The date the application was pended (YYYYMMDD).	Pended date is not on WIS. Use the application date for the pended date.		
PROB-CLIENT-1	N13	The person number of the first probable client	For the following type cases: P	(Interface)	(Interface)

Field Name	Format	Description	WIS field	SDX	LAMI
			Item #01 - Name		
PROB-CLIENT-2	N13	The person number of the second probable client	Leave blank.	Leave blank.	Leave blank.
RESP-PERS-INDIC-1 <b>(This field name should be changed to Adult Indicator)</b> See attached e-mail dated 10-1-1998.	A1	Indicates whether a minor has been assigned as the first probable - <b>Change the above definition to: Indicates whether an AU member or client is an adult (or a minor being treated as an adult) or a minor.</b>  <b>Valid values: Y(es), N(o) Valid values should be A(dult) or M(inor)</b>	All clients are considered adults regardless of age.	All clients are considered adults regardless of age.	All clients are considered adults regardless of age.
RESP-PERS-INDIC-2 <b>(This field name should be changed to Adult Indicator)</b> See attached e-mail dated 10-1-1998.	A1	Indicates whether a minor has been assigned as the second probable client- <b>Change the above definition to: Indicates whether an AU member or client is an adult (or a minor being treated as an adult) or a minor.</b>  <b>Valid values: Y(es), N(o) Valid values should be A(dult) or M(inor).</b>	Leave blank.	Leave blank.	Leave blank.
LOG-COUNTER	P15	Identifies the number of times that this record has been updated.	*		
UPDATE-USER	A8	Identifies the user that last updated this record.	*		
UPDATE-PGM	A8	Identifies the program that last updated this record.	*		
UPDATE-TIME	T	Identifies the time of the last update of this record.	*		

## Application-Type-Case

Field Name	Format	Description	WIS Field	SDX	LAMI
CASE-NUM	N13	The number of the case			
APPL-NUM	N3	The number of the application within the case	*		
CAT-TYPE-CASE	N6	Combined category and type case for access purposes B use this field in descriptors.	Item #02 - 3 <sup>rd</sup> and 4 <sup>th</sup> digits (category) Item #21 - (type case)	(Interface)	(Interface)
CAT-TYPE-CASE		Redefinition			
CATEGORY-CODE	N3	The probable category that will be used to certify the applicants. Used for caseload management.	Item #02 - 3 <sup>rd</sup> and 4 <sup>th</sup> digits (category) -	(Interface)	(Interface)
TYPE-CASE	N3	The probable type case that will be used to certify the applicants. Used for caseload management.	Item #21 - (type case)	(Interface)	(Interface)
APPL-TYPE-CASE-STAT	A1	The field used to indicate whether a worker has completed the work associated with the probable type case. <b>Valid values</b> : >P= (Pending) or >D= (Done)	WIS master record status indicates PENDING for a pending application, otherwise status = Dne.	Status = Done	Status = Done
REJECT-CODE	N3	The code to indicate the reason for rejecting the application type case.	N/A	N/A	N/A

Field Name	Format	Description	WIS Field	SDX	LAMI
		Validate against the code file.			
REJECT-DATE	N8	The date that the Application Type Case was rejected (YYYYMMDD).	N/A	N/A	N/A
ELIG-DETER-NUM	N4	The number of the eligibility determination, within the case, that caused this application type case to be rejected.			
BUDGET-NUM	N3	The number of the budget, within the case, that caused this application type case to be rejected.			
MEDT-INDIC	A1	Indicates if a medical evaluation (MEDT) is required. <b>Valid values</b> : >Y= (Yes) or >N= (No)	Leave blank.	Leave blank.	Leave blank.
LOG-COUNTER	P15	Identifies the number of times that this record has been updated.	*		
UPDATE-USER	A8	Identifies the user that last updated this record.	*		
UPDATE-PGM	A8	Identifies the program that last updated this record.	*		
UPDATE-TIME	T	Identifies the time of the last update of this record.	*		

## AU-Member

Field Name	Format	Description	WIS field	SDX	LAMI
CASE-NUM	N13	The number which identifies the Case to which the AU member belong.			
CERT-PERIOD- NUM	N4	The number which identifies the Certification Period within the Case to which the AU Member belong.			
AU-MEMBER-NUM	N3	The number which identifies the AU Member within the Certification Period.			
PERSON-NUM	N13	The number which identifies the person who is the AU Member.			
START-DATE	N8	The date on which the AU Member=s eligibility starts (YYYYMMDD).	Item 61H ( RME) - Use the first of the month for DD field.	(Interface)	(Interface)
START-DATE-9C	N8	The nines complement of the start-date i.e. 99999999 B START-DATE. This enables us to retrieve the latest record first.	*		
RELN-TO-CLIENT- CODE	A2	A code to indicate the relationship that the AU Member has to the client. Validate against Relationship To Client LDA.	Item 61G - Relationship to Payee	(Interface)	(Interface)
MARITAL-STAT	A2	A code to indicate the marital status of the AU Member. Validate against Marital Status LDA.	Leave blank.	(Interface)	(Interface)
BIRTH-DATE	N8	The date of birth of the	Item 61D - Birthdate	(Interface)	(Interface)

Field Name	Format	Description	WIS field	SDX	LAMI
		Person (YYYYMMDD). This field is redundantly stored/maintained here from the Person record for performance reasons.	Century rule??????		
SUS-DATE	N8	The date that the member=s certification was suspended because of a L=AMI certification (YYYYMMDD).	Will be populated by the SDX or LAMI interfaces.	(Interface)	(Interface)
SUS-DATE-9C	N8	The nines complement of the claims suspend date i.e. 99999999 B SUS-DATE. This enables us to retrieve the active AU members.	*		
CLOSE-DATE	N8	The date on which the AU Member=s eligibility is ended (YYYYMMDD).	Item 61Q - Use the last day of the month for the DD field.	N/A	N/A
CLOSE-DATE-9C	N8	The nines complement of the close-date i.e. 99999999 B CLOSE-DATE. This enables us to retrieve the active AU members.	*		
CLOSURE-CODE	N2	A code to indicate the reason why the AU Member=s eligibility was ended. Must validate against the Closure Code file.	Item 61R	N/A	N/A
EPSDT-CODE	A1	The early periodic screening code for the member. Validate against EPSDT Code LDA.	Item 9- EPSDT	N/A	N/A
PREGNANCY-INDIC	A1	An indicator to say whether or not the AU Member is pregnant.	For the following type cases: A	(Interface)	(Interface)

Field Name	Format	Description	WIS field	SDX	LAMI
		<b>Valid values :</b> (Y)es or (N)o	If Cat 03 type case 13, or Cat 16 type case 12, and WIS dependent Item 61C = 21 or 20, and race/sex code = 2, 4, or 6, then pregnancy indicator should be set to AY@  (Note: We do not think we could identify pregnant recipients in other type cases.)		
EXPECTED-DLVR-DATE	N8	The expected delivery date (YYYYMMDD).	Item 61N - Social Security Claim - the last 6 digits are the expected date of delivery (MMDDYY) if Cat 03 type case 13, or Cat 16 type case 12	(Interface)	(Interface)
NUM-OF-UNBORNS	N2	The number of children the mother is expecting to give birth to.	Leave blank.	(Interface)	(Interface)
MCARE-CODE	A1	A code to indicate the type of Medicare the member has. Validate against Medicare Code LDA. <b>Valid values:</b> A B Part A Only, B B Part B Only,,X - Part A and Part B, N B No Medicare, U B Unknown (default)	Item 61K - Third Party Liability - Take from 3 <sup>rd</sup> column  0 = N 5 = X 6 = A 7 = B	(Interface)	(Interface)
THIRD-PARTY-LIAB-INDIC	A1	An indicator to say if the member has third party insurance. <b>Valid values :</b> (Y)es or (N)o	Leave blank.  Note: Populate by running against the TPL Subsystem avfter cases are converted????	Leave blank.  Note: Populate by running against the TPL Subsystem avfter cases are converted????	Leave blank.  Note: Populate by running against the TPL Subsystem avfter cases are converted????
BUY-IN-INDIC	A1	An indicator to say if the			

Field Name	Format	Description	WIS field	SDX	LAMI
<b>OBSOLETE FIELD</b>		Medicare Premium is being paid for by Medicaid. This indicator is setup by Buy-In and is protected from MEDS workers.			
BUYIN-RUN-NUM	N8	The run number for the Buy-In Extract process.			
LAMI-INCL-EXCL-CODE <b>WHY IS THIS HERE??</b>	N2	A code to indicate if the member should be included or excluded in the certification period i.e. if the member should be closed.			
LAMI-CID	N9	The id of the L=AMI case that prompted the member to be suspended.	N/A	N/A	(Interface)
LASES-MESSAGE-CODE	N1	The code which identifies the message that is sent to Lases. <b>Valid values</b> : Validate against LASES MESSAGE CODE LDA.	Checking on this.		
SANCTION-INFO		Maximum : 6 Occurrences			
SANC-START-DATE	N8	The date from which the member is sanctioned (YYYYMMDD).	Item 61Q (month of closure) plus one month DD = 01	N/A	N/A
SANC-CLOSE-DATE	N8	The date the sanction is ended (YYYYMMDD).	Leave blank.	N/A	N/A
SANCTION-CODE	N2	A code to indicate the reason for sanctioning the member. Validate against Sanction Code LDA.	Item 61J - In MEDS there will be 2 sanction codes (1-Non-Cooperation with SES & 2-Non Cooperation with TPL). Since WIS only indicates that AU Member is sanctioned we have no way of mapping this	N/A	N/A

Field Name	Format	Description	WIS field	SDX	LAMI
			field. Included in Cert = A8"		
SDX-MCARE-ENTITLE-CODE	A1	A code that indicates the Individual=s current Medicare entitlement status. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-MCAID-UNPAID-MD-EA-INDIC	A1	Indicates whether the claimant incurred any medical expenses during the three months before the application filing date. This field is populated by the SDX Interface. <b>Valid values:</b> >Y=, >N= or blank	N/A	(Interface)	N/A
SDX-MCAID-ELIG-CODE	A1	A code that indicates the recipient=s Medicaid eligibility status. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-DRUG-ALCOHOL-ADDICT-CODE	A1	A code to indicate the person=s addiction to drugs and/or alcohol. This field is populated by the SDX Interface. <b>Valid values:</b> Valid against SDX Drug Addiction or Alcohol Identification Code LDA.	N/A	(Interface)	N/A
SDX-MCAID-EFFCT-DATE	N8	The start date of the most current period of eligibility or referral for Medicaid. This field is populated by the SDX Interface. (YYYYMMDD)	N/A	(Interface)	N/A
SDX-MCAID-TEST-	A1	A code that indicates whether	N/A	(Interface)	N/A

Field Name	Format	Description	WIS field	SDX	LAMI
CODE		the State should consider an individual in a certain payment status to a SSI recipient for the purpose of determining Medicaid eligibility. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against SDX Medicaid Test Code LDA.			
SDX-TP-EVENT-LIAB-DATE	N6	The effective date of the recipient=s third party liability insurance election. This field is populated by the SDX Interface. (YYYYMM)	N/A	(Interface)	N/A
SDX-TP-INS-CODE	A1	A code that indicates if there could be third party liability for healthcare expenses. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against Third Party Insurance Code LDA.	N/A	(Interface)	N/A
SDX-SSI-APPL-DATE	N8	The date that the claimant filed an application for SSI benefits. This field is populated by the SDX Interface. (YYYYMMDD)	N/A	(Interface)	N/A
SDX-LAST-TRANS-DATE	N8	The date that the transaction identified as Last Transaction Type was applied to the SSR. This field is populated by the SDX Interface. (YYYYMMDD)	N/A	(Interface)	N/A
SDX-LAST-TRANS-TYPE	A2	A code to indicate the latest type of transaction that was	N/A	(Interface)	N/A

Field Name	Format	Description	WIS field	SDX	LAMI
		processed against the case. This field is populated by the SDX Interface.			
SDX-DISAB-BLIND-ONSET-DATE	N8	The date that reflects the disability/blindness onset as alleged by the claimant. This field is populated by the SDX Interface. (YYYYMMDD)	N/A	(Interface)	N/A
SDX-DENIAL-DATE	N8	The date that the claimant was denied SSI benefits and/or State supplementation. This field is populated by the SDX Interface. (YYYYMMDD)	N/A	(Interface)	N/A
SDX-DENIAL-CODE	A3	A code that indicates the reason a claimant was initially denied for SSI/State Supplement Payments. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-APPEAL-CODE	A1	A code that indicates the level of appeal and the latest action taken. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-APPEAL-DATE	N8	The date of the most recent appeal action. This field is populated by the SDX Interface. (YYYYMMDD)	N/A	(Interface)	N/A
SDX-APPEALS-FLAG	A1	An indicator that specifies if the SSR is in an appeals process. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-COMPETENCY-	A1	A code that indicates the	N/A	(Interface)	N/A

Field Name	Format	Description	WIS field	SDX	LAMI
CODE		representative=s payee=s status as to legal guardianship and/or competency of the recipient. This field is populated by the SDX Interface.			
SDX-DATE-RES-BEGAN	N8	This is the date the recipient began living in the new geographical subdivision, i.e. State and County of Jurisdiction. This field is populated by the SDX Interface. (YYYYMMDD)	N/A	(Interface)	N/A
SDX-DISAB-PAYMENT-CODE	A1	A code that indicates the status of SSI disability and blind cases. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-ESNT-PERSON-INDIC	A1	A code to indicate whether an essential person exists in the case and the relationship of the essential person to the eligible individual. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-FED-LIV-ARRANGE-CODE	A1	A code that indicates the type of Federal living arrangement of the recipient for Title XVI purposes for the current month. This field is populated by the SDX Interface. <b>Valid Values:</b> Validate against Federal Living Arrangement Code LDA.	N/A	(Interface)	N/A
SDX-FED-LIV-	A1	A code that indicates the	N/A	(Interface)	N/A

Field Name	Format	Description	WIS field	SDX	LAMI
ARRANGE-BUDG-MNTH-CODE		Federal Living Arrangement in the budget month. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against Federal Living Arrangement Code LDA.			
SDX-LIV-ARRANGE-OSS-CODE	A1	A code to indicate the type of current living arrangement for the recipient in those States which have elected Federal administration of their optional State supplement. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against Living Arrangement OSS Code LDA.	N/A	(Interface)	N/A
SDX-CONV-FED-LIV-ARRANGE-CODE	A1	A code that indicates the domicile of the converted individual recipient as of december 1973. This field is populated by the SDX Interface. <b>Valid Values:</b> Validate against Federal Living Arrangement Code LDA.	N/A	(Interface)	N/A
SDX-MANDATORY-ELIG-CODE	A1	A code that indicates the eligibility for mandatory State supplementation payment in a current month. This field is populated by the SDX Interface. <b>Valid values:</b> Validate	N/A	(Interface)	N/A

Field Name	Format	Description	WIS field	SDX	LAMI
		against Mandatory Eligibility Code LDA.			
SDX-STATE-BEN-AMT	N7	The amount of the State grant for December 1973, including special needs. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-PAYMENT-DATE	N8	The date of payment of the SSI Monthly Assistance Amount and the State Supplement Amounts. This field is populated by the SDX Interface. (YYYYMMDD)	N/A	(Interface)	N/A
SDX-PAYMENT-STAT-CODE	A3	A code to indicate the status of the SSI/State Supplement payment and the reason for the status. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against Payment Status Code LDA.	N/A	(Interface)	N/A
SDX-RE-ACCRE-CODE	A1	A code that indicates future action that has to be taken on a T30 record. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against Re-Accretion Code LDA.	N/A	(Interface)	N/A
SDX-RECIP-TYPE-CODE	A2	A code that indicates the type of recipient, or other individual, involved in this record. This field is populated by the SDX Interface. <b>Valid Values:</b> Validate	N/A	(Interface)	N/A

Field Name	Format	Description	WIS field	SDX	LAMI
		against Recipient Type Code LDA.			
SDX-REC-EST-DATE	N8	The date that the SSI Master record of the recipient was established. This field is populated by the SDX Interface. (YYYYMMDD)	N/A	(Interface)	N/A
SDX-REC-PROCS-DATE	N8	The date that the current transaction was processed by the SSI system. This field is populated by the SDX Interface. (YYYYMMDD)	N/A	(Interface)	N/A
SDX-REC-SOURCE-CODE	A1	A code that indicates the source of this SDX record. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against Record Source Code LDA.	N/A	(Interface)	N/A
SDX-SSI-GROSS-PAY-AMT	N7	The Federal amount that the recipient is entitled to receive before any adjustments for overpayments. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-SSI-OPT-SSP-ELIG-DATE	N8	The date that the recipient was first determined eligible, or most recently renewed eligible after a period of ineligibility. This field is populated by the SDX Interface. (YYYYMMDD)	N/A	(Interface)	N/A
SDX-SSN-XREF-INDIC	N1	The index of the data element, in the List of Multiple SSN=s, containing the cross reference SSN to be	N/A	(Interface)	N/A

Field Name	Format	Description	WIS field	SDX	LAMI
		re-accreted by means of the T20, T22 or T30 procedures. This field is populated by the SDX Interface.			
SDX-SSN-LIST-MULTIPLE-SSNS	N9	Additional SSN=s used by the individual. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-SSN-ELIG-SPOUSE-PARENT	N9	The SSN of the eligible spouse, parent or eligible individual for the spouse. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-SSN-ESNT-PERSON-ELIG-INDIV	N9	The SSN of the essential person of an eligible individual, or the SSN of the eligible individual for an essential person. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-ST-COUNTY-JURISDIC-CODE	A5	The state and county corresponding to the agency with which the SSI/State supplementation applicant signed an agreement for reimbursement of interim assistance payments. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-ST-SUPL-GROSS-PAY-AMT	N7	The amount of Federally administered supplementation the recipient is entitled to receive before adjustment for overpayments. This field is populated by the SDX	N/A	(Interface)	N/A

Field Name	Format	Description	WIS field	SDX	LAMI
		Interface.			
SDX-TRANS-CODE	A2	A code that indicates the action and/or source of the SDX record. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against Transaction Code LDA.	N/A	(Interface)	N/A
SDX-UNEARNED-INC-AMT	N7	The monthly amount of unearned income for the recipient. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-UNEARNED-INC-FRQN	A1	A code that indicates the frequency of the unearned income. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against Unearned Income Frequency Code LDA.	N/A	(Interface)	N/A
SDX-UNEARNED-INC-NUM-ENTRIES	N1	The number of entries for the unearned income data elements in the array. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-UNEARNED-INC-START-DATE	N6	The date that the monthly unearned income started or the date that the one-time payment was received. This field is populated by the SDX Interface. (YYYYMM)	N/A	(Interface)	N/A
SDX-UNEARNED-INC-STOP-DATE	N6	The date that the unearned income was terminated. This field is populated by the SDX	N/A	(Interface)	N/A

Field Name	Format	Description	WIS field	SDX	LAMI
		Interface. (YYYYMM)			
SDX-UNEARNED-INC-TYPE-CODE	A1	A code that indicates the kind of unearned income the recipient is, or was, receiving. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against Unearned Income Type Code LDA.	N/A	(Interface)	N/A
SDX-UNEARNED-INC-VERIFIC-CODE	N1	A code that indicates whether the unearned income allegations of the recipient have been verified. This field is populated by the SDX Interface. <b>Valid values:</b> Valid against Unearned Income Verification Code LDA.	N/A	(Interface)	N/A
SDX-BLIND-WORK-EXP-EXCL	N7	The amount of work expenses of a blind recipient for the month in the Earned Income Period which may be excluded from the earned income amount. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-EARNED-INC-EXCL-AMT	N7	The monthly amount of earned income for blind or disabled recipients which may be excluded under an approved plan for achieving self-support. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-MULTIPLE-	A1	A code that indicates if the	N/A	(Interface)	N/A

Field Name	Format	Description	WIS field	SDX	LAMI
SSNS-VERIFIC-CODE		SSN=s in the List of Multiple SSN=s have been verified. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against Multiple SSN=s Verification Code LDA.			
SDX-WIN-ESNT-PERSON	A22	An identifier for the essential person of an eligible individual or an identifier for the eligible individual of the essential person. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-WIN-RECIPIENT	A22	An identifier for the welfare recipient. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-ZEBLEY-CODE	A1	A code to indicate the status of the Zebley claim. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against Zebley Code LDA.	N/A	(Interface)	N/A
SDX-QUALIFIED-MCAID-BENEFICIARY	A1	Indicates if the person is either over sixty-five years of age or over eighteen years of age and disabled, and the person qualifies for Medicaid benefits. This field is populated by the SDX Interface.	N/A	(Interface)	N/A
SDX-HOUSE-RESR-CODE	A1	A code that indicates whether or not the recipient owns a house. This field is populated by the SDX Interface.	N/A	(Interface)	N/A

Field Name	Format	Description	WIS field	SDX	LAMI
		<b>Valid Values:</b> Validate against House Resource Code LDA.			
SDX-INC-PROD-PROP-RESR-CODE	A1	A code that indicates if the recipient owns income producing property and whether the individual must dispose of the property. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against Income Producing Property Resource Code LDA.	N/A	(Interface)	N/A
SDX-LIFE-INS-RESR-CODE	A1	A code that indicates if the recipient has life insurance and whether the individual must dispose of the life insurance. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against Life Insurance Resource Code LDA.	N/A	(Interface)	N/A
SDX-OTHER-RESR-CODE	A1	A code that indicates if the recipient owns other resources and whether the individual must dispose of the other resources. This field is populated by the SDX Interface. <b>Valid values:</b> Validate against Other Resource Code LDA.	N/A	(Interface)	N/A
SDX-VEHICLE-RESR-CODE	A1	A code that indicates if the recipient owns a vehicle and if the individual must dispose	N/A	(Interface)	N/A

Field Name	Format	Description	WIS field	SDX	LAMI
		of the vehicle. This field is populated by the SDX Interface. <b>Valid values:</b> Validat against Vehicle Resource Code LDA.			
LOG-COUNTER	P15	Identifies the number of times that this record has been updated.	*		
UPDATE-USER	A8	Identifies the user that last updated this record.	*		
UPDATE-PGM	A8	Identifies the program that last updated this record.	*		
UPDATE-TIME	T	Identifies the time of the last update of this record.	*		

## Case-Info

Field Name	Format	Description	WIS field	SDX	LAMI
CASE-NUM	N13	The number which identifies the case			
RES-LOC-TYPE	A4	The type of location in which the case resides	See Attachment.	See Attachment.	See Attachment.
RES-LOC-ID	N4	The location id in which the case resides  <b>Could this read the type of location in which the client resides?</b>			
CSLD-KEY	A11	Combined key for access purposes B use this field in descriptors			
CSLD-KEY		Caseload Key redefinition			
LOC-TYPE	A4	The type of location where the case is assigned	See Attachment.	See Attachment.	See Attachment.
LOC-ID	N4	The location id where the case is assigned	See Attachment.	See Attachment.	See Attachment.
CSLD-NUM	N3	The number of the caseload within the location to which the case has been assigned.	Item 12 - Caseload Number	?????????	?????????????
EARLIEST-RENEWAL-DATE	N8	The earliest re-determination date for all the CPTC=s for the Case (YYYYMMDD)	Item 19A B Renewal MM/YY	(Interface)	(Interface)
EARLIEST-RENEWAL-DATE-9C	N8	This is the nines complement of the earliest renewal date field. This field is calculated by subtracting	*		

Field Name	Format	Description	WIS field	SDX	LAMI
		the earliest renewal date from 99999999. This allows for the latest date to be accessed first.			
NEXT-APPL-NUM	N3	The next application number to be used for a new Application.			
NEXT-ELIG-DETER- NUM	N4	The next eligibility determination number to be used for a new Eligibility Determination.			
NEXT-CERT- PERIOD-NUM	N4	The next cert period number to be used for a new Certification Period			
LOG-COUNTER	P15	Identifies the number of times that this record has been updated.	*		
UPDATE-USER	A8	Identifies the user that last updated this record.	*		
UPDATE-PGM	A8	Identifies the program that last updated this record.	*		
UPDATE-TIME	T	Identifies the time of the last update of this record.	*		

## Caseload

Field Name	Format	Description	WIS field	SDX	LAMI
LOC-TYPE	A4	The code identifying the type of location, e.g. MEDS parish, LAMI parish, region etc.	See Attachment.	See Attachment.	See Attachment.
LOC-ID	N4	The number identifying the location within the location type.	See Attachment.	See Attachment.	See Attachment.
CSLD-NUM	N3	The number identifying the case load.	Item 12 - Caseload Number	???????	???????
WRKR-NUM	N4	The number identifying the worker within the location.	Item 10 - Worker Number	???????	???????
LOG-COUNTER	P15	Identifies the number of times that this record has been updated.			
UPDATE-USER	A8	Identifies the user that last updated this record.			
UPDATE-PGM	A8	Identifies the program that last updated this record.			
UPDATE-TIME	T	Identifies the time of the last update of this record.			

## Case-Member

Field Name	Format	Description	WIS field	SDX	LAMI
CASE-NUM	N13	The number which identifies the case			
PERSON-NUM	N13	The person number of the case member			
LOG-COUNTER	P15	Identifies the number of times that this record has been updated.	*		
UPDATE-USER	A8	Identifies the user that last updated this record.	*		
UPDATE-PGM	A8	Identifies the program that last updated this record.	*		
UPDATE-TIME	T	Identifies the time of the last update of this record.	*		

## Certification-Period

Field Name	Format	Description	WIS field	SDX	LAMI
CASE-NUM	N13	The number which identifies the Case.			
APPL-NUM	N3	The number which identifies the application within the case for that cert period	*		
CERT-PERIOD-NUM	N4	The number which identifies the Certification Period within the Case.	*		
CLIENT-NUM	N13	The person number of the client for this certification period.			
START-DATE	N8	The start date of the certification period (YYYYMMDD).  <b>** <u>Is YYYYMMDD correct format?</u></b>	Item 61H - RME - Use 1 <sup>st</sup> of month.  Note: Cases with day specific start dates will not be converted since these are open/close certs.???????		
START-DATE-9C	N8	This is the 'nines complement' number for reading the latest record first. It is calculated by subtracting the start date from 99999999			
PENDING-CLOSE-DATE	N8	The date that the worker decides to pend the certification period for Closure (YYYYMMDD).	N/A	N/A	N/A
EXPECTED-CLOSE-DATE	N8	The date on which the certification period is expected to be closed (YYYYMMDD)	N/A	N/A	N/A
CLOSE-DATE	N8	The date that the certification	N/A	N/A	N/A

		period is closed (YYYYMMDD).			
CLOSURE-CODE	N2	A code to indicate the reason for closing the certification period. Must validate against the Closure Code file	N/A	N/A	N/A
HIGH-RISK-DATE	N8	The date on which the worker expects something to change for the case (YYYYMMDD).	Item 6 - Review for change -. The number in this field is the month of the high risk date and year is 1999.??????		
HIGH-RISK-CODE	N1	A code to indicate the reason that the worker is marking the certification period as a high risk. Validate against High Risk Code LDA.	If High Risk Date is > zero, then HIGH-RISK-CODE = 0; else HIGH-RISK-CODE should be blank.	N/A	N/A
LAMI-CLOSURE-CODE	N2	A L=AMI code to indicate the reason this Certification Period has to be closed.	N/A	N/A	N/A
EXT-SYS	A8	Indicates the external system that the certification period belongs to. Validate against External System LDA. <b>Valid values</b> : >LAMI= or >SDX=	EXT-SYS = MEDS	EXT-SYS = SDX	EXT-SYS = LAMI
ERROR-SUS-INDIC	A1	An indicator to say if this record is in error suspense or not. Validate against Error Suspense Indicator LDA. <b>Valid values</b> : (L)ASES, (S)DX or spaces	????????????Shouldn't have this at conversion.		
LAMI-LOC-TYPE	A4	The type of L=AMI location that the case belongs to.	Comes from LAMI.??????		
LAMI-LOC-ID	N4	The id of the L=AMI location that the case belongs to.	Comes from LAMI.		
LAMI-CID	N9	The ID of the case on the L=AMI system.	N/A	N/A	(Interface)

WIS-AP-INDIC	A1	An indicator to say if this certification period should have absent parents according to the WIS system. This field is populated by the Conversion.	From LASES?????  WIS in field name???????		
RESP-PERS-INDIC <b>(This field name should be changed to Adult Indicator)</b>  See attached e-mail dated 10-1-1998.	A1	Indicates if a minor has been assigned as the client. <b>Valid values</b> : (Y)es or (N)o. Default >N=.  <b>Change the above definition to: AIndicates whether an AU member or client is an adult (or a minor being treated as an adult) or a minor.@</b>  <b>Valid values:</b> Y(es), N(o) <b>Valid values should be A(dult) or M(inor).</b>			
NEXT-AU-MEMBER- NUM	N3	The next au member number to be used for a new AU Member.			
APPEAL-INFO		Maximum : 6 Occurrences	Blank	N/A	N/A
MMIS-CERT-RUN- NUM	N8	The run number of the MMIS Interface Certification Period Extract Process that must process this record.			
FILING-DATE	N8	The date that the appeal was filed (YYYYMMDD).	Blank	N/A	N/A
DECISION-DATE	N8	The date that a decision was made on the appeal (YYYYMMDD).	Blank	N/A	N/A
STATUS	A1	A code to indicate the decision that has been made.	Blank	N/A	N/A

		Validate against Appeal Status LDA. <b>Valid values :</b> (P)ending, (C)lient or (S)tate			
LOG-COUNTER	P15	Identifies the number of times that this record has been updated.	*		
UPDATE-USER	A8	Identifies the user that last updated this record.	*		
UPDATE-PGM	A8	Identifies the program that last updated this record.	*		
UPDATE-TIME	T	Identifies the time of the last update of this record.	*		

## Cert-Period-Type-Case

Field Name	Format	Description	WIS field	SDX	LAMI
CASE-NUM	N13	The number identifying the case.			
CERT-PERIOD-NUM	N4	The number identifying the certification period.			
CAT-TYPE-CASE	N6	Combined category and type case for access purposes			
CAT-TYPE-CASE		Redefinition			
CATEGORY-CODE	N3	The number identifying the category.	Item #02 Identification Number (3 <sup>rd</sup> and 4 <sup>th</sup> digits) and Item 21 B Type Case	(Interface)	(Interface)
TYPE-CASE	N3	The number identifying the type case within the category.	Item 21 - Type Case	(Interface)	(Interface)
CPTC-START-DATE	N8	The effective date of the type case within the certification period. The start date must be within the certification period start and end date (YYYYMMDD).	Item 61h - RME	(Interface)	(Interface)
CPTC-CLOSE-DATE	N8	The date at which the type case is closed (YYYYMMDD).	N/A	N/A	N/A
APPV-CODE	<del>N2</del> N3	The approval code allocated during the certification process. <b>Valid values:</b> Validate against code file	Item 13a B Disposed Of As - Approved	(Interface)	(Interface)
APPV-DATE	N8	The date when the certification was approved or created (YYYYMMDD).	DED????	(Interface)	(Interface)
RENEWAL-DATE	N8	The next re-determination date of the type case (YYYYMMDD).	Item 19a B Renewal Date????	(Interface)	(Interface)
RENEWAL-CODE	N1	The reason for the re-determination. <b>Valid values:</b> Validate against RENEWAL CODE LDA	Item 19b B Renewal Code	N/A	N/A
CLOSURE-CODE	N2	The reason for closing the	N/A	N/A	N/A

		certification period type case. <b>Valid values:</b> Validate against code file			
START-DATE-9C	N8	This field is calculated by subtracting the start date from 99999999. This allows for the latest start date to be accessed first	Earliest RME out of all the active WIS dependents. (We are in the process of discussing combining several WIS cases that are actually different CPTC=s for the same case.)	(Interface)	(Interface)
CLOSE-DATE-9C	N8	This field is calculated by subtracting the CPTC close date from 99999999. This enables retrieval of active CPTCs.	N/A	N/A	N/A
SSI-CLOSE-DATE	N8	This field is the end of the 5 month valid period for SSI cert=s (YYYYMMDD).	What was start date of manually certified SSI case?????????  Where is SSI termination date for Extended Medicaid?	N/A	N/A
PE-CLOSE-DATE	N8	This field is the end of the 45 day valid period for PE cert=s (YYYYMMDD).	Item 60 - MNP Spend DN/LTC - if Cat. 16 type case 12.	N/A	N/A
LOG-COUNTER	P15	Identifies the number of times that this record has been updated.	*		
UPDATE-USER	A8	Identifies the user that last updated this record.	*		
UPDATE-PGM	A8	Identifies the program that last updated this record.	*		
UPDATE-TIME	T	Identifies the time of the last update of this record.	*		

## Eligibility-Determination

Field Name	Format	Description	WIS Field	SDX	LAMI
CASE-NUM	N13	The number which identifies the case.			
ELIG-DETER-NUM	N4	The number which identifies the eligibility determination within the case			
ELIG-DETER-STAT	A1	The status of the eligibility determination <b>Valid values:</b> >O= (Open) >P= (Budgets in progress) >B= (Budgets to be checked) >R= (Ready to certify) >C= (Completed)	Status should be >C >B completed for all active cases.	(Interface)	(Interface)
APPL-NUM	N3	The application to which the eligibility determination applies.			
DETER-DATE-9C	N8	The 'nines complement' of the determination date (i.e., 99999999 minus det-date). This is to ensure the latest record is read first			
ELIG-DETER-NUM-9C	N4	The 'nines complement' of the eligibility determination number (i.e., 9999 minus elig-det-date). This is to ensure the latest record is read first.			
DETER-DATE	N8	The date on which the determination was completed (YYYYMMDD)	Item 63 - Date of Eligibility Decision	(Interface)	(Interface)
DETER-REASON	A1	The reason code for doing the determination <b>Valid value:</b> valid against DETERMINATION REASON CODE LDA	?????		
ELIG-DETER-NOTES	A45	Notes or comments the worker wishes to attach to the determination. <b>Maximum value:</b> 5 occurrences.	Blank at conversion.	Blank.	Blank.
NEXT-BUDGET-NUM	N3	The number to be allocated to the			

		next budget within the eligibility decision			
LOG-COUNTER	P15	Identifies the number of times that this record has been updated.	*		
UPDATE-USER	A8	Identifies the user that last updated this record.	*		
UPDATE-PGM	A8	Identifies the program that last updated this record.	*		
UPDATE-TIME	T	Identifies the time of the last update of this record.	*		

## Person-Income-Value

Field Name	Format	Description	WIS field	SDX	LAMI
CASE-NUM	N13	The number identifying the case.	For the following type cases: A Item #02 B Identification - First 11 digits) plus two leading zeros.		
CERT-PERIOD-NUM	N4	The number identifying the certification period.			
PERSON-NUM	N13	The number identifying the person.	For the following type cases: A Item #02 B Identification Number Plus Item 61C for each person .		

<p>INC-TYPE-CODE</p>	<p>A2</p>	<p>The code identifying the type of income. This is a valid income type code. Valid values: Valid on code file.</p>	<p>For the following type cases: A Pull from Master record. For the following income types, only convert Cat. 01, 02 &amp; 04, except type cases 01 and 03 in these categories) Item #41 B Specified Income Code-Amount (This item will have a code to show the type of specified income received and the amount of the specified income. It is blank if there is none. The new code will be used in MEDS) 01 = VA Benefits and/or VA Aid &amp; Attendant Benefit (cannot convert) 02 = Railroad Retirement B New code-29 03 = Unemployment Compensation Benefits B New code B37 04 - cannot convert; used for several types of income 05 = Allotment from serviceman who are not AP of a LIFC child - New code B 04 06 - cannot convert; used for</p>		
			<p>07 = verified court-ordered child support payments B New</p>		

			<p>code B 08                  08 = cannot convert; used for combination of income                  09= verified court-ordered child support payments (only for LIFC related medically Needy Cases B type cases 20 or 21)                  New code - 08      10 B State Civil Service Retirement Income B New Code B 32</p> <p>11 B Federal Civil Service Retirement Income B New Code B 32      12 B IV-D Refund B New code B 21</p> <p>Item #45 B Gross Income B New code B 00</p> <p>Item #46 B Countable Earned Income (will not convert)</p>		
INC-AMT	N11.2	The amount of income received by the person.	<p>For the following type cases: A Pull from Master record. (Currently, there are no codes in WIS for these income amounts. The new codes will be used in MEDS to identify the income amount.)</p> <p>Item #30 SSI Income- New code B 34</p> <p>Item #31 B Recipient No. (1<sup>st</sup> two fields B these two fields should match recipient number</p>		

			<p>found on dependent inquiry record) Earned Income amount (last three fields) - New code B 00</p> <p>Item #38 B Second Recipient No. (1<sup>st</sup> two fieldsBthese two fields should match recipient number found on dependent inquiry record) Earned Income amount (last three fields) B New code B 00</p> <p>Item #39 B Recipient No. (1<sup>st</sup> two fieldsBthese two fields should match recipient number found on dependent inquiry record) UCB amount (last three fields) B New code - 37</p> <p>For the following income amounts only convert Cat. 01, 02 &amp; 04, except type cases 01 and 03 in these categories)</p> <p>Item #40 B RSDI - New code B 33</p> <p>Item #42 B Property Income B New code B 28</p> <p>Item #43 B Other Income B CodeBAmount Amount (This item will have a code to show other income received which is not specified income and the amount of such income. It is blank if there is none. The new code will be used in MEDS)</p>		
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			02 B Voluntary Contributions from AP - New code B 40 03 B Potential Income - New code B 27 04 - Income from refunds, savings, stocks, bonds and other securities B New code B 19 05 B Contributions received regularly from relatives, non-relatives and/or organizations B New code B 30 06 - Cannot convert, any other income or combinations 07 - MNP Deemed Income B New code - 10		
			08 B MNP Couple Income 09 B Stepparent Income (LIFC) 10 B Cannot convert, Stepparent Income combined with any other income 11 B Lump Sum Prorated Amount (LIFC & RCA) - New code B 23 12 B Alien Income (LIFC) 13 B Income deemed from parent(s) to a pregnant unmarried minor or minor unmarried mother B New code B 10		
DATE-OF-VALIDITY	N6	The date at which this income amount is valid. Month/Year	Not on WIS.		

		format			
INFO-SOURCE	A4	The source of this information, e.g. BUDG (budget) or MANL (Manual). Valid Values : Validate against Info Source LDA.		Use CONV for conversion	
SIEVS-RUN-NUM	N8	The run number for the SIEVS Extract process.			
COLA-RUN-NUM	N6	The run number of the COLA Process that processed this record.			
OLD-INC-AMT	N11.2	The value of the income before the COLA process changed the amount.	Blank at conversion.		
COLA-ERROR-CODE	A1	An indicator used to report on data errors that occurred during the COLA Process. Valid values : >T= B Tolerance Level, >S= B No valid SMI Premium amount, >M= B Medicare premium not found on Medicare Premium Changes Table.	Blank at conversion.		
LOG-COUNTER	P15	Identifies the number of times that this record has been updated.	*		
UPDATE-USER	A8	Identifies the user that last updated this record.	*		
UPDATE-PGM	A8	Identifies the program that last updated this record.	*		
UPDATE-TIME	T	Identifies the time of the last update of this record.	*		

## Segment

Field Name	Format	Description	WIS field
CASE-NUM	N13	The number identifying the case.	For the following type cases: A  Item #02 - Identification Number - on the master record inquiry screen (first 11 digits ) plus two leading zeroes
CERT-PERIOD-NUM	N4	The number which identifies the cert period within the case	
CAT-TYPE-CASE	N6	Concatenation of category and type case for access purposes B use this field in descriptors	For the following type cases: A  Item #02 - Identification Number (3 <sup>rd</sup> and 4 <sup>th</sup> digits) plus Item #21 - Type Case - both are on the master record inquiry screen
CAT-TYPE-CASE		Redefinition	
CATEGORY-CODE	N3	The category which applies to the certification period.	
TYPE-CASE	N3	The type case which applies to the certification period.	Item #21 - Type Case - on the master record inquiry screen
CPTC-START-DATE	N8	The start date of the certification period type case (YYYYMMDD)	Item 61h - RME - on the dependent record inquiry screen
SEG-START-DATE	N8		This date is 07-01-1999 for all converted LTC/Waiver segments.
SEG-CLOSE-DATE	N8	The close date of the segment (YYYYMMDD)	N/A
SEG-START-DATE-9C	N8	The 'nines complement' of the start date (i.e., 99999999 minus start date). This is to read the latest record first.	

PROV-NUM	N7	The provider number of the long term care provider	Blank at conversion.
PLI-AMT	N11.2	The personal liability amount that is payable for the segment	Item 47 - LTC applic Inc. & Pers Needs - on the dependent record inquiry screen
OSS-AMT	N11.2	The optional state supplement amount for the segment	Item 37b - OSS - on the master record inquiry screen
LVL-OF-CARE-CODE	N2	The level of care supplied for the segment <b>Valid values:</b> Valid against LEVEL OF CARE LDA	If item #21 is: 04 - LOC code should be 20 (SNF) 05 - LOC code should be 21 (ICF I) 10 - LOC code should be 22 (ICF II) 11 - LOC code should be 20 (SNF) 41 - LOC code should be 21 (ICF I) 42 - LOC code should be 21 (ICF I) 43 - LOC code should be 22 (ICF II) 44 - LOC code should be 22 (ICF II) 62, 64, 65, 66 or 67 - LOC Code should be 26 ( ICF/MR) 90 - LOC code should be 21 (ICF I) 91 - LOC code should be 20 (SNF) 92 - LOC code should be 20 (SNF) 98 - LOC code should be 22 (ICF II) 99 - LOC code should be 26 ( ICF/MR) Unable to determine LOC for type cases 23, 24 , 25 and 63
ADMISSION-DATE	N8	The date the member was admitted to the long term care facility (YYYYMMDD)	Blank at conversion.
DISCHARGE-DATE	N8	The date the member was discharged from the long term care facility (YYYYMMDD)	N/A

COLA-RUN-NUM	N6	The run number of the COLA Process that processed this record.	
NEXT-OSS-NUMBER	N8	The next OSS sequence to be allocated for this segment.	
LOG-COUNTER	P15	Identifies the number of times that this record has been updated.	*
UPDATE-USER	A8	Identifies the user that last updated this record.	*
UPDATE-PGM	A8	Identifies the program that last updated this record.	*
UPDATE-TIME	T	Identifies the time of the last update of this record.	*

## *Additional rules / comments*

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### *Income types*

Item #41 - Specified Income Code:

08 = cannot convert; used for combination of income

09 = verified court-ordered child support payments (only for LIFC related medically Needy Cases - type cases 20 or 21) **New code - 08**

10 - State Civil Service Retirement Income - **New Code - 31**

11 - Federal Civil Service Retirement Income - **New Code - 31**

12 - IV-D Refund - **New code - 20**

### *Item #43 - Other Income Code:*

02 - Voluntary Contributions from AP - **New code - 39**

03 - Potential Income - **New code - 03**

04 - Income from refunds, savings, stocks, bonds and other securities - **New code - 04**

05 - Contributions received regularly from relatives, non-relatives and/or organizations - **New code - 29**

06 - Cannot convert, any other income or combinations

07 - MNP Deemed Income

08 - MNP Couple Income

09 - Stepparent Income (LIFC)

10 - Cannot convert, Stepparent Income combined with any other income

### *Income types (contintued)*

Item #43 - Other Income Code:

11 - Lump Sum Prorated Amount (LIFC & RCA) - **New code - 22**

12 - Alien Income (LIFC)

13 - Income deemed from parent(s) to a pregnant unmarried minor or minor unmarried mother

### *Income amounts*

Item #41 - Specified Income - Code/Amount See codes & descriptions on page 35.

Item #43 - Other Income -Code/Amount See codes & descriptions on page 35.

Item #45 - Gross Income- **New Code - 00**

Item #46 - Countable Earned Income (will not convert)