

INCOME VERIFICATION MATCH (IVM)

USER MANUAL

Version 2.0

October 1994

Department of Veterans Affairs Office of Enterprise Development Management, Enrollment and Financial Systems (MEFS)

Revision History

Please Note: Effective May, 2001, changes to IVM documentation resulting from released patches will be described in the Revision History section. In lieu of change pages, the complete user manual will be released with the software patches associated with the changes described in this section.

Revision Date	Description	Related Patch Number(S)	Project Manager (PM) and Author (Auth) (beginning with 1/19/05 entry)
3/20/2001	IVM Case Inquiry option - Revised Introduction section of to include Co- Pay Exemption Tests	IVM*2.0*17	Karen Stella
3/20/2001	Added new option: IVM Financial Query	IVM*2.0*17	Karen Stella
3/20/2001	Updated fonts to comply with current documentation standards where applicable	N/A	Karen Stella
3/20/2001	Added Revision History section	N/A	Karen Stella
3/20/2001	Moved List Manager mnemonics into a table	N/A	Karen Stella
8/1/2003	Updated Demographics Upload option	IVM*2*79	Karen Stella
8/11/03	Updated Demographics Upload option	IVM*2*79	Karen Stella
8/12/03	Updated Revision History section	N/A	Karen Stella
8/12/03	Updated Orientation section	N/A	Karen Stella
8/12/03	Replaced "HEC" with "the HEC", where appropriate	N/A	Karen Stella
8/12/03	Corrected formatting of "VISTA" in text, where appropriate	N/A	Karen Stella
8/12/03	Updated Introduction section	N/A	Karen Stella
8/12/03	Updated references to Category C	N/A	Karen Stella
8/12/03	Updated references to Category A	N/A	Karen Stella
8/12/03	Updated headings format throughout manual	N/A	Karen Stella
8/12/03	Removed outdated Preface section	N/A	Karen Stella
8/13/03	Updated IVM Demographics Upload option	IVM*2*79	Karen Stella
8/13/03	Added new option: IVM Address Updates Pending Review	IVM*2*79	Karen Stella
9/12/03	Updated IVM Demographics Upload option	IVM*2*79	Karen Stella
9/15/03	Updated IVM Demographics Upload option	IVM*2*79	Karen Stella
5/25/04	Updated new Date of Death functionality in the IVM Upload/ Demographics Upload section.	IVM*2*56	Tom Hamilton
9/23/04	Changed all sensitive information to generic information	N/A	Tom Hamilton

Revision Date	Description	Related Patch Number(S)	Project Manager (PM) and Author (Auth) (beginning with 1/19/05 entry)
10/29/04	Added Field #.2917 to table of non- uploadable data elements on Page 5	N/A	Edna Curtin, Karen Stella
11/15/04	Changed all sensitive information to conform to the agreed upon convention as set forth in SOP 192-352 Displaying Sensitive Data, dated 9/22/04	N/A	Tom Hamilton
1/19/05	Updated Demographics Upload Option	IVM*2*102	PM: Katherine Harris Auth: Karen Stella
10/27/05	Added new user option, IVM Address Change Log Report, in the IVM Output Menu section (per discussion with Nancy Rudinger)	IVM*2*108	PM: Katherine Harris Auth: Karen Stella
10/27/05	Moved IVM Address Updates Pending Review from IVM Output Menu section to IVM Upload Menu section (per discussion with Nancy Rudinger)	IVM*2*108	PM: Katherine Harris Auth: Karen Stella
4/10/06	Updated IVM Address Change Log Report option	IVM*2*106	PM: Gerry Lowe Auth: Karen Stella
4/13/06	Updated IVM Address Change Log Report option based on feedback and additional research	IVM*2*106	PM: Gerry Lowe Auth: Karen Stella
4/25/06	Additional updates to the IVM Address Change Log Report option	IVM*2*106	PM: Gerry Lowe Auth: Nancy Rudinger, Karen Stella
8/3/06	Updated IVM Insurance Upload narrative	IVM*2*111	PM: Katherine Harris Auth: Tom Hamilton
9/25/06	Updated Packagement Management section, Insurance Upload narrative	IVM*2*111	PM: Katherine Harris Auth: Karen Stella
10/2/06	Updated Packagement Management section	IVM*2*111	PM: Katherine Harris Auth: Terry Kopp
10/18/2006	Updated IVM Insurance Upload narrative based on feedback	IVM*2*111	PM: Katherine Harris Auth: Karen Stella
10/18/2006	Updated document footers to reflect correct release month and patch number	IVM*2*111	PM: Katherine Harris Auth: Karen Stella
4/6/07	Enrollment VistA Changes Release 2 (EVC R2) - Updated Demographics Upload option	IVM*2*115	PM: Laura Prietula Auth: Karen Stella
4/6/07	Enrollment VistA Changes Release 2 (EVC R2) - Updated IVM Address Change Log Report option narrative	IVM*2*115	PM: Laura Prietula Auth: Karen Stella
4/13/07	Enrollment VistA Changes Release 2 (EVC R2) - Updated IVM Address Change Log Report option Detailed Report Example	IVM*2*115	PM: Laura Prietula Auth: Karen Stella
6/07/08	Enrollment VistA Changes Release 2 (EVC R2) - Updated Demographics Upload option	IVM*2*115	PM: Laura Prietula Auth: Tavia Leonard

Revision Date	Description	Related Patch Number(S)	Project Manager (PM) and Author (Auth) (beginning with 1/19/05 entry)
6/27/08	Enrollment VistA Changes Release 2 (EVC R2) - Updated Demographics Upload option formatting	IVM*2*115	PM: Laura Prietula Auth: Tavia Leonard
4/7/09	Enrollment VistA Changes Release 2 (EVC R2) – Deleted IVM - DEMOGRAPHIC UPLOAD for IVMpatient electronic mail notifications example from Appendix A. This bulletin will no longer be generated when VistA receives updates from the ESR system.	IVM*2*140	PM: Laura Prietula Auth: Tom Hamilton
9/22/09	ESR 3.1/VOA – Updated IVM Transmission Error Processing Option. Updated IVM UPLOAD INSURANCE screen.	IVM*2*121	PM: Lynne Case Auth: Tavia Leonard
5/18/10	Marked as "obsolete" the entire SSN Upload section. This section will be removed for the next patch update. Additional Address fields added to the Demographics Upload section of the IVM Upload Menu.	IVM*2*121	PM: Brian Morgan Auth: Tom Hamilton
7/5/2011	Updated new Date of Death functionality in the IVM Upload/ Demographics Upload section.	IVM*2*148	PM: Jennifer Freese Auth: Jill Headen
7/6/2011	Page 1, under User/Interactive Functions, 1st bullet: Updated wording to: "View/verify patient demographic and insurance information." Page 17, IVM Upload Menu Removed wording: "The crossed through text below is obsolete and will be removed from the next release of this manual."	IVM*2*148	PM: Jennifer Freese Auth: Jill Headen
7/24/2012	IVM*2.0*152 – Permanent Address Verification Changes – ESR 3.8. Added Residence Number Change fields to list of fields in the Demographic Upload	IVM*2*152	PM: Glenda Miller Auth: Linda Desmond/ Tom Hamilton
1/8/2013	IVM*2.0*152 – Permanent Address Verification Changes – ESR 3.8. Updated footer date to December 2012 release date.	IVM*2*152	PM: Glenda Miller Auth: Tom Hamilton

Revision Date	Description	Related Patch Number(S)	Project Manager (PM) and Author (Auth) (beginning with 1/19/05 entry)
11/6/2017	IVM*2.0*P167 – Disable Home Phone data elements in IVM Demographics Upload Tool and upload them directly to Patient (#2) File: The following fields were removed from the PATIENT File (#2) table on page 5: PHONE NUMBER [RESIDENCE] (#.131) RESIDENCE NUMBER CHANGE DT/TM (#.1321) RESIDENCE NUMBER CHANGE SITE (#.1323) RESIDENCE NUMBER CHANGE SITE (#.1323) RESIDENCE NUMBER CHANGE SOURCE (#.1322). Updated information related to phone number upload in IVM Upload Menu/Demographic Upload/Introduction (page 6).	IVM*2*167	PM: Delwin C. Johnson Auth: Nagaraja Kumar Marri
12/5/2018	IVM*2.0*164 – New data element "Coding Accuracy Support System (CASS) Certified" added to Demographic Upload Utility (pages 5, 10, and 31).	IVM*2*164	PM: Delwin C. Johnson Auth: John Innis

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Introduction

Background

Public Law 101-508 permits the Department of Veterans Affairs (VA) to verify income data with the Internal Revenue Service (IRS) and Social Security Administration (SSA) for veterans receiving VA health care services whose eligibility for medical care is based on income. The Income Verification Match (IVM) process for Veterans Health Administration (VHA) medical facilities is centralized and performed at the HEC in Atlanta, Ga.

Functionality

IVM Version 2.0 provides all of the functionality required to complete the eligibility verification process. This primarily involves electronically receiving the revised VA Form 10-10F from the HEC and automatically filing the updated test in the **V***ISTA* Means Test module.

User Interactive Functions

- View/verify patient demographic and insurance information.
- Upload verified data
- View billing/collection and Means Test activity
- Configure, monitor, and purge the IVM system

Non-interactive Functions

- Exchange of data, on an ad-hoc basis, between your facility and the HEC via electronic transmissions
- Scheduled transmission to the HEC of all Means Tests meeting IVM criteria via the Nightly Background Job, and IVM-related billing and collections activity

Integration

IVM V. 2.0 provides functionality that impacts Registration, Medical Care Cost Recovery (MCCR), and IRM staff at your facility. It is highly integrated with the following packages.

Patient Information Management System (PIMS)

- PIMS demographic, Means Test, and income information is sent to the HEC
- Means Test and demographic information verified by the HEC is uploaded into PIMS files

Integrated Billing (IB)

- Patient insurance information is transmitted to the HEC
- Means Test charges are created in IB for patients who become MT Copay Required when a verified Means Test from IVM is transmitted to the facility
- Insurance information identified by IVM is uploaded into IB files
- IB provides billing and collections information, for billings resulting from IVM activity, that is transmitted back to the HEC

Health Level 7 (HL7)

Provides the foundation for all communications between your facility and the HEC

Related Manuals

IVM V. 2.0 Technical Manual (includes	Technical and security information regarding operation and
Security section)	maintenance of the IVM system
IVM V. 2.0 Release Notes	New features and functions of the V. 2.0 software
IVM V. 2.0 Installation Guide	Information necessary to install the software

Package Management

Means Tests that meet the IVM criteria and billing/collections information for IVM-related bills are transmitted automatically to the HEC each evening during the nightly background job. Means Tests that have been verified by the HEC and transmitted back to the facility are automatically filed into VISTA upon receipt.

There are two parameters included with the IVM software. These parameters, which can be edited through the IVM Parameter Enter/Edit option (by those who hold the IVM SYS security key), control whether notification messages are sent to the IVM MESSAGES mail group when demographic information is received from the HEC. If no entry is made, the default action is to generate the messages. This option may be used to inactivate the messages.

Per VHA Directive 2004-038, Modifications to VHA Class I Software, the third line of routines that are restricted or prohibited from being locally modified should be modified (as they are patched or enhanced) to read as follows:

"Per VHA Directive 2004-038, this routine should not be modified."

Using the Software

IVM Upload Menu

Demographics Upload



The Demographics Upload option is locked with the IVM UPLOAD security key.

Introduction

As part of the Income Verification Match process, patient demographic information is returned to VAMCs. During the course of verifying a Means Test, HEC Contact Representatives may determine that certain patient demographic and eligibility information has changed. The HEC may electronically transmit these changes to the VAMCs in the ORU~Z05 Demographic Data Transmission message. These demographic elements are classified as either UPLOADABLE (elements can be automatically uploaded to the PATIENT File [#2] using this option) or NON-UPLOADABLE (data or patient record is corrupt; these elements cannot be automatically uploaded to the PATIENT File [#2] using this option).

UPLOADABLE demographic elements will be compared to the patient demographic elements that are currently on file in **V***IST***A** and displayed to the user via the Demographics Upload [IVM UPLOAD DEM] option. This option allows the user to review these elements and choose to either upload or delete them.

NON-UPLOADABLE demographic elements will be compared to the patient demographic elements that are currently on file in **V***IST***A** and displayed to the user via the Demographics Upload option. This demographic information is provided to the VAMC for informational purposes only. This option allows the user to review these elements, but not automatically load them into **V***IST***A**. These NON-UPLOADABLE elements must be entered manually via the Load/Edit Patient Data or Register a Patient options in the PIMS Registration Menu. Be sure to verify that the data is accurate before entering it manually.

IVM Upload Menu

Demographics Upload

Introduction, continued

Data in the following PATIENT File (#2) fields can be uploaded when using this option.

Field Name	Field Number
ADDRESS CHANGE DT/TM	(#.118)
ADDRESS CHANGE SOURCE	(#.119)
CITY	(#.114)
CITY (VA)	(#.2916)
CLAIM FOLDER LOCATION	(#.314)
CLAIM FOLDER NUMBER	(#.313)
COUNTY	(#.117)
COUNTRY	(#.1173)
DATE MEDICAID LAST ASKED?	(#.382)
DATE OF BIRTH	(#.03)
* DATE OF DEATH	(#.351)
* DATE OF DEATH LAST UPDATED	(#.354)
DATE RULED INCOMPETENT (VA)	(#.291)
ELIGIBILITY STATUS	(#.3611)
ELIGIBILITY STATUS DATE	(#.3612)
ELIGIBILITY VERIF. METHOD	(#.3615)
ELIGIBLE FOR MEDICAID?	(#.381)
GUARDIAN (VA)	(#.2912)
INSTITUTION (VA)	(#.2911)
PHONE (VA)	(#.2919)
POSTAL CODE	(#.1172)
PRIMARY ELIGIBILITY CODE	(#.361)
PROVINCE	(#.1171)
RATED INCOMPETENT?	(#.293)
RELATIONSHIP (VA)	(#.2913)
SEX	(#.02)
* SOURCE OF NOTIFICATION	(#.353)
STATE	(#.115)
STATE (VA)	(#.115)
STREET ADDRESS [LINE 1]	(#.111)
STREET ADDRESS [LINE 1] (VA)	(#.2914)
STREET ADDRESS [LINE 2]	(#.112)
STREET ADDRESS [LINE 2] (VA)	(#.2915)
STREET ADDRESS [LINE 3]	(#.113)
ZIP (VA)	(#.2918)
ZIP+4	(#.1112)
STREET ADDRESS CASS IND	(#.1118)

^{*}Date of Death-related fields.

IVM Upload Menu Demographics Upload

Introduction, continued

Uploading Address Information

You can choose to accept or reject updated address information with this option if

• The Bad Address Indicator (BAI) is NULL

AND

• The patient has an active Pharmacy prescription

AND

• Your VAMC receives an update for a patient's permanent mailing address

You can upload/delete complete addresses only (must take action on all address fields). If you attempt to upload/delete an individual address field, a message is displayed indicating that if you choose to proceed, all address fields will be uploaded/deleted. For uploading purposes, the following are considered address fields: COUNTRY, STREET ADDRESS [LINE 1], STREET ADDRESS [LINE 2], CITY, PROVINCE, STATE, ZIP+4, COUNTY, and POSTAL CODE.

If the incoming address (IVM Field Value) is older than the address currently already file at the VAMC (DHCP Field Value), a warning is displayed, and the software asks you to verify that you want to update the complete address.

If the patient you selected has an active prescription on file, and you are attempting to upload the complete address, a warning is displayed, and the software asks you to verify that you want to update the complete address.

If you are uploading IVM address fields (IVM Field Value), but the **V**IST**A** address fields on file (DHCP Field Value) include a phone number, the software displays the patient's name and phone number and asks if you want to delete the phone number.

IVM Upload Menu

Demographics Upload

Introduction, continued

Entering/Uploading Date of Death Information

During data entry, the date of death must be entered in one of the following formats:

- Year only
- Month and year
- Month, day, and year

If you choose not to upload date of death information from the HEC, a mail message will be sent to the DGEN ELIGIBILITY ALERT mail group to notify them that they must contact the HEC with a reason for not accepting the data. When you upload data in one of the date of death fields (Date of Death, Source of Notification, and Date of Death Last Updated), the data in all three of these fields will upload.

The date of death sent from HEC will be ignored by VistA when the date of death value from HEC (in the ORU~Z05) matches the date of death value at the VAMC. Date of death will automatically be deleted from the PATIENT File (#2) when the ORU~Z05 from the HEC contains a date of death deletion.

When any message qualifies for an automatic upload, the process will search the Demographics Upload option for any date of death entries, and take the following action on all patient records

- If the record contains date of death-related field data only, the data will be deleted and the record will be removed from the Demographics Upload option.
- If the record contains a combination of date of death-related field data plus any other field data, only the date of death-related field data will be removed, and the record will remain in the Demographics Upload option.
- If the date of death field is empty (null) and the data received from HEC contains both a date of death and Source of Notification equal to "Death Certificate on File," then the data is uploaded to VistA.
- If the date of death field is already populated in VistA and date of death data is received from HEC, the data from HEC is ignored and VistA will not create an entry in the IVM Demographic Upload tool.

List Manager

This option uses the ListManager utility which provides a series of screens that display lists of patients whose demographics information has changed, and can be viewed, uploaded, or rejected using the actions at the bottom of the screens.

Data that is on file at the VAMC is displayed under the column heading "DHCP Field Value". Data coming from the HEC in an ORU~Z05 message is displayed under the column heading "IVM Field Value".

In addition to the generic List Manager actions described in Appendix B of this manual, the following actions are also available when using this option:

Short Name	Full Name	Brief Description			
	From the I	VM Demographic Screen			
DU	Display Uploadable	Displays uploadable data for the selected patient on the Uploadable Demographics screen			
		Provides List Manager actions to upload or delete demographic data			
VN	View Non Uploadable	Displays non-uploadable data for the selected patient on the Uploadable Demographics screen			
		Provides List Manager action to delete demographic data			
EH	Extended Help	Takes you to the extended help screen			
		Provides definitions of uploadable vs. non-uploadable			
		data			
	From the Uplo	adable Demographics Screen			
UF	Upload Demographic Fields	Uploads data elements to the PATIENT File(#2)			
DF	Delete Demographic Fields	Deletes data elements from the list on the Uploadable			
		Demographics Screen			
	From the Non-Up	bloadable Demographics Screen			
DF	Delete Demographic Fields	Deletes data elements from the list on the Non-Uploadable			
		Demographics Screen			

IVM Upload Menu

Demographics Upload

Example

The IVM Demographic Upload screen displays a list of patients whose demographics information has changed and indicates whether there is uploadable/non-uploadable information. This example assumes that you are going to upload address changes for IVMPATIENT,FOUR, Patient #4.

	DEMOGRAPHIC UPLOAD		, 2003@14:05:0	9 Page	e: 1 of
Pati	ent Demographic Informati	.on			
				Uploadable	Non-uploadable
	Patient Name		Patient SSN	Demographics	Demographics
1	IVMPATIENT, ONE		000-84-6304	YES	NO
2	IVMPATIENT, TWO		000-84-3405	YES	NO
3	IVMPATIENT, THREE		000-47-0316	YES	NO
4	IVMPATIENT, FOUR		000-56-0893	YES	NO

Enter ?? for more actions

DU Display Uploadable VN View Non Uploadable EH Extended Help

Select Action: Quit// **DU=4** Display Uploadable

Page:

1 of

IVM Upload Menu

Demographics Upload

Uploadable Demographics

Example, continued

When address information is available for uploading, the Uploadable Demographics screen displays the current address information (DHCP Field Value) and the incoming data (IVM Field Value).

```
Patient: IVMPATIENT, FOUR (0893)
                                                   Uploadable Demographic Fields
  DHCP Field Name
                                  DHCP Field Value
                                                       IVM Field Value
                                  11 EXIT NOT ALLOWED 502 SQA CHANGE
1 STREET ADDRESS [LINE 1]
                                  (* NONE ON FILE *)
2 STREET ADDRESS [LINE 2]
                                                       8/27 AVENUE B
3 CITY
                                  Mytown1
                                                       Mytown1
                                                       Mystate1
4 STATE
                                  Mvstate1
5 ZIP+4
                                  99999
                                                       99999
6 COUNTY
                                 Mycounty
                                                       Mycounty
7 ADDRESS CHANGE SOURCE
                                 VAMC
                                                       HEC
8 ADDRESS CHANGE DT/TM
                                 AUG 29, 2003@16:53:0 AUG 27, 2003@08:46:0
9 STREET ADDR CASS IND
                                (* NONE ON FILE *)
```

Sep 15, 2003@15:21:47

Enter ?? for more actions

```
UF Upload Demographic Fields
                                        DF Delete Demographic Fields
Select Action: Quit// UF Upload Demographic Fields
Select FIELD(s): (1-7): 1
You have selected to update an address field.
You will be required to upload the entire address.
Do you wish to proceed with this action? NO// YES
*** WARNING: This patient has ACTIVE PRESCRIPTIONS on file.
Are you sure that you want to update the complete address? NO// YES
Filing address fields... completed.
The patient's address has been updated and the phone number
remains on file.
Patient Name: IVMPATIENT, FOUR (0893)
Phone Number [Residence]: 555-1212
Is it okay to delete the patient's Phone Number [Residence]? NO// <ENTER>
Patient's Phone Number [Residence] has not been deleted.
```



The Insurance Upload option is locked with the IVM UPLOAD security key.

Introduction

When patient insurance information is transmitted from the HEC to the VAMC(s), it is filed in the IVM PATIENT File (#301.5) and automatically moved to the INSURANCE BUFFER File (#355.33), without user intervention, unless an exception occurs.

This option lists only those patient insurance records received from the HEC that could not be automatically moved to the INSURANCE BUFFER File (#355.33) and require further action.

Once action has been taken on the data, a confirmation message is automatically transmitted to the HEC. The message includes the decision made at the site and, if the information was rejected, the reason the data was not uploaded.

If **V***IST***A** or IVM records show a date of death on a patient, it is indicated on the screen by an asterisk. If that patient is selected, a message is displayed indicating that a date of death has been reported either by the HEC or **V***IST***A**.

Example

Example 1 – Transfer IVM Insurance Policy to Insurance Module

IVM	INSURANCE UPLOAD	Jul	28,	1994 16:24:50	Page	: 1 of	1
	HEC has identifi				patients:		
(*) - Indicates De						
	Patient Name	SSN	Ins	Insurance Car	rrier		ID
1	IVMPATIENT, FIVE					DFS9732	
2	IVMPATIENT, SIX						
3	IVMPATIENT, SEVEN						
4	*IVMPATIENT, EIGHT				SURANCE COMPA		
5	IVMPATIENT, NINE						
6	IVMPATIENT, TEN	000-01-0111	NO	ABC INSURANCE	E COMPANY	DFS7865	
	Entar 22 f	or more actio	ns -				
DE	Display Entry			Heln			
11	ect Action: Quit/						
Per	ect Action. Quit/	/ ac-1 Dis	этау	пист Х			
'Da	te of Death' repo	rted for this	s nat	ient in DHCP as	3 JIIN 23. 1994	4	
	ce of beach repo	recarron cirr	, pac	Tone in blice as	5 001 25, 155	.	
Pre	ss RETURN to cont	inue: <ret></ret>					

Example, cont.

```
Select one of the following:
                   Transfer IVM Insurance Policy to Insurance Module
                   Purge IVM Insurance Policy
                   Return to Display Screen
Select Action: ??
Entering '1' at this prompt will allow the user to upload the Insurance Policy
that was received from the HEC. Entering '2' at this prompt will allow
the user to delete the Insurance Policy that was received from the HEC
Entering '3' or '^' will abort this action.
     Select one of the following:
                   Transfer IVM Insurance Policy to Insurance Module
                   Purge IVM Insurance Policy
                   Return to Display Screen
Select Action: 1 Transfer IVM Insurance Policy to Insurance Module
Transferring HEC's insurance policy to insurance module completed.
Press RETURN to continue: <RET>
```

Example, cont.

Example 2 - Purge Insurance Policy

IVM	INSURANCE UPLOAD	Jul	28,	1994 16:24:50	Page	: 1 of	1
	HEC has identified						
(-	*) - Indicates Dea	ath Reported	Act				
	Patient Name			Insurance Car		Subscriber	ID
1	IVMPATIENT, FIVE	000-56-0730	NO	ABC INSURANCE	COMPANY	DFS9732	
2	IVMPATIENT, SIX						
3	IVMPATIENT, SEVEN	000-77-3882	YES	123 INSURANCE	COMPANY	2838B34H	
	*IVMPATIENT,EIGHT						
5	IVMPATIENT, NINE						
6	IVMPATIENT, TEN	000-01-0111	NO	ABC INSURANCE	COMPANY	DFS7865	
	Entor 22 fo	or more action	າກເ				
ו את	Display Entry			Heln			
11	ect Action: Ouit/			_			
Der	ce necton. Quit,	GE-4 DIS	этау	шист ў			
'Dat	te of Death' repo	rted for this	s pat	ient in DHCP as	JUN 23, 199	4.	
_							
Pres	ss RETURN to conti	nue: <ret></ret>					

```
INSURANCE POLICIES CURRENTLY ON FILE
  Insurance Co. Subscriber ID Group Holder Effective Expires
  No Insurance Information
             INSURANCE POLICY RECEIVED FROM the HEC
 Company: INSURANCE COMPANY Effective Date: FEB 3, 1992
Phone #: (999)555-1212 Expiration Date: OCT 10, 1994
Subscriber ID: 000670999
                                             Subscriber ID: 000670999
  Address:
                                            Policy Holder: SELF
    123 Anywhere St.
    <insurance addr line #2>
                                          Group Name: UMBRELLA GRP Group Number: 102
    <insurance addr line #3>
    Mytown, Mystate 99999
                                             Pre-Cert. Req?: NO
 Name of Insured: IVMPATIENT, EIGHT Plan Type: HEALTH MAINTENANCE ORGAN
Press RETURN to continue or '^' to return to display screen: <RET>
```

Example, cont.

```
Select one of the following:

1 Transfer IVM Insurance Policy to Insurance Module
2 Purge IVM Insurance Policy
3 Return to Display Screen

Select Action: 2 Purge IVM Insurance Policy
```

```
The 'Purge IVM Insurance Policy' action has been selected.
This action will cause the insurance information which has been
received from the HEC to be deleted from the system!
Please select a reason for purging the IVM insurance information.
Select reason for purging: ??
CHOOSE FROM:
  1 ALREADY HAVE INSURANCE POLICY
        DATA APPEARS TO BE INCORRECT
        INSURANCE COMPANY CLOSED
  3
        POLICY PLAN TYPE IS HMO
  5
        POLICY PLAN TYPE IS PPO
        POLICY COVERAGE EXPIRED
  7
        POLICY BENEFITS FULLY USED
        BENEFITS NOT AVAILABLE
        COVERAGE FOR SPOUSE ONLY
Select reason for purging: 1 ALREADY HAVE INSURANCE POLICY
Are you sure that you want to purge IVM insurance data? NO// y YES
Purging the 'Insurance Policy' received from IVM... completed.
Press RETURN to continue: <RET>
```

Example, cont.

IVM	INSURANCE UPLOAD	Jul	28, 1	994 16:24:50	Page	: 1 of	1
the	HEC has identifie	ed insurance	for t	the following patients:			
('	*) - Indicates Dea	ath Reported	Act				
	Patient Name	SSN	Ins	Insurance Carrier		Subscriber	ID
1	IVMPATIENT, FIVE	000-56-0730	NO	ABC INSURANCE COMPANY		DFS9732	
2	IVMPATIENT, SIX	000-98-8887	NO	XYZ INSURANCE COMPANY		029876587	
3	IVMPATIENT, SEVEN	000-77-3882	YES	123 INSURANCE COMPANY		2838B34H	
4	*IVMPATIENT, EIGHT	000-26-9525	YES	INSURANCE INSURANCE CO	OMPA	021670999	
5	IVMPATIENT, NINE	000-45-6992	YES	BARRY BARRY INSURANCE		00123ER45	
	Enter ?? fo	or more actio	ons				
DE I	Display Entry	EH Exte	ended	Help	•	•	_
Sele	ect Action: Quit/,	/					

IVM Upload Menu

Please Note: SSN Upload is no longer used in VistA. The Enrollment System Redesign HEC Legacy Replacement application now does it automatically.

IVM Upload Menu

IVM Address Updates Pending Review

Introduction

This option generates the IVM Automatic Address Upload Report. The only prompt asks for a device. The report displays the addresses that will be automatically uploaded to the VAMC if no other action is taken within 14 days from the date they are received at the VAMC. The output includes the following information:

- Name of the report
- Date the report was generated
- Page number
- Date the update will be automatically uploaded to the VAMC if no other action is taken
- Date the update was received at the VAMC
- Patient's SSN
- Patient's name

This report might take some time to process, depending on the number of updates received at your facility. You might want to queue the report to run during non-peak work hours.

Example

IVM AUTOMATIC ADDRESS UP	LOAD RPT	JUN 11,2003	Page: 1
Auto-Upload Date	Date Received	SSN	Patient Name
Jun 23, 2003 Jun 24, 2003	Jun 09, 2003 Jun 10, 2003	000168014 000168014	IVMpatient, seventeen IVMpatient, seventeen
	< <e< th=""><th>ND OF REPORT>></th><th></th></e<>	ND OF REPORT>>	

Billing Transmission Report

Introduction

This option generates a report of all IVM-related billing and collection activity that has been transmitted to the HEC. Information for each third party claim or Means Test charge is listed along with the date that the last transmission was sent to IVM. The report will also indicate whether any further transmissions will be sent to IVM.



Data from IB files are included in this report.

Example

This report will list all billing activity which has been, or will be, transmitted to the IVM Center. This includes Means Test charges for patients who have changed categories due to IVM-verified Means Tests, as well as claims to insurance companies for patients who have insurance policies identified by the IVM Center.

Please note that this output requires 132 columns. This report may not run very quickly so you might choose to queue the report to a printer.

DEVICE: HOME// <RET> Decnet RIGHT MARGIN: 80// 132

Run Date: 08/11 Page: 1	/94 8:19 am			IV	M BILLING '	TRANSMISSI	ON REPORT			
Patient Name	SSN	Ref #	Bill Clsf	Bill Type	Bill From	- To	Date Generated	Amt Billed	Amt Coll	Date Last Trans Tran
IVMpatient, sev	000-03-3211	5003082	0	INS CLAIM	05/13/94	05/13/94	06/29/94	356.00	0.00	07/14/94 NO
IVMpatient,eig	000-89-4444	5003086	0	COPAYMENT	12/10/93	12/10/93		36.00	N/A	Not Sent NO
IVMpatient, nin	000-70-9989	5003080 5003081	I	PER DIEM COPAYMENT	04/29/94 04/29/94	06/27/94 04/29/94	06/29/94 06/29/94	600.00 696.00	,	07/14/94 YES 07/14/94 YES
IVMpatient,ten	000-80-1887	5003088	0	COPAYMENT	04/16/94	04/16/94		36.00	N/A	Not Sent NO

IVM Case Inquiry

Introduction

This option allows you to review the status of any Means Test or Co-Pay Exemption Test submitted to the HEC for verification. All Means Test and billing/collection transmissions for the case are displayed. Any uploadable data associated with the case is indicated.



The data used for this report is from the Means Test module of the PIMS software.

Example

```
Select PATIENT NAME: IVMpatient, test 02-08-52 000456110 NO NSC VETERAN

>>>> Case Record is for Income Year 1993 <<<<
DEVICE: HOME// <RET> Decnet RIGHT MARGIN: 80// <RET>
```

IVM Case Inquiry	Aug 11, 1994@08:24:17	Page: 1
Name: IVMpatient,tes SSN: 000-45-6110 Inc Year: 1993 MT Date: 07/11/94 (MT	Case Status: CLOSED Full Transmission Sent: 07/14/	
T H I S C A S I Closure Reason: CASE WA Closure Source: IVM CEI Closure Date: Jul 19	NTER	
Means Test Transmission I	History: Transmitted A Status MT Cat Ha	_
Jul 14, 1994@09:29:32 Jul 19, 1994@12:27:34		NO NO

Means Test Comparison Report

Introduction

This management report provides a summary of all Means Tests for two consecutive years for veterans who are MT Copay Exempt or MT Copay Required. It lists the total number of veterans in each category, the number of veterans who have changed Means Test category over the two year period, the number of new Means Tests (veterans Means Tested in the second year only) and the number of "non-returns" (veterans Means Tested in the first year only). A detailed report listing each veteran with both years' Means Test category is also available.

This report could be run regularly to judge the shift of veterans from the mandatory to discretionary category, and to estimate the number of potential cases that will be referred to the HEC for verification.



All data used for this report is from PIMS files.

Example

```
IVM MEANS TEST COMPARISON REPORT

This report will be used to analyze consecutive years' Means Test data (i.e. 1991-1992). Please enter the first year for the two year period which you would like to analyze.

Enter first means test YEAR (1986 - 1993): 1992 (1992)

Means Test YEAR 1: 1992

Means Test YEAR 2: 1993

Would you like to print patient data? NO// y YES

NOTE: The output is designed to use 80 columns.

DEVICE: HOME// <RET> Decnet RIGHT MARGIN: 80// <RET>
```

IVM Output Menu Means Test Comparison Report

Example, cont.

JUL 8,1994 MEANS T	EST COMPARISO FOR YEARS: 1992 AND 1993		PAGE: 1
PATIENT	SSN	MEANS TEST CATEGORY 1992	MEANS TEST CATEGORY 1993
IVMpatient, eleven IVMpatient, twelve IVMpatient, thirteen IVMpatient, five IVMpatient, fourteen IVMpatient, fourteen IVMpatient, sixteen	000-01-0101 000-66-9999 000-93-8276 000-57-4321 000-98-4587 000-10-9937 000-09-7714	A A A	C C A A C

JUL 8,1994 PAGE: 20 MEANS TEST COMPARISON REPORT FOR YEARS: 1992 AND 1993	
SUMMARY OF MEANS TESTS FOR YEAR 1992	
TOTAL CAT A: 29 TOTAL CAT C: 77 TOTAL MEANS TESTS: 106 SUMMARY OF MEANS TESTS FOR YEAR 1993	
TOTAL CAT A: 36 TOTAL CAT C: 45 TOTAL MEANS TESTS: 81	
TOTAL NON-RETURNS FROM 1992 TO 1993: 89 TOTAL NEW MEANS TESTS FROM 1992 TO 1993: 64 TOTAL PATIENTS WHOSE CATEGORY CHANGED FROM A TO C: 2 TOTAL PATIENTS WHOSE CATEGORY CHANGED FROM C TO A: 3	

IVM Address Change Log Report

Introduction

This option generates a report of updates made to *prior* patient addresses within a specified date range. The report may take a long time to generate; you might want to queue it to print at a later time. You can select from the following report types:

Report Type	Description	About the Report
Summary	Displays all patients who had address changes in a user-selected 90-day period	 You can choose to sort by patient name or SSN. You must enter an ending date of a 90-day period. The output returns all entries in the IVM ADDRESS CHANGE LOG file (#301.7) where the date of the ADDRESS CHANGE DT/TM field (#.01) is within the 90-day period. For each patient, the output includes: Patient's SSN Patient's name Date and time of the last address update The number of entries in the IVM ADDRESS CHANGE LOG file (#301.7) At the end of the report, you will see the total number of records found meeting the criteria.
Detailed	Displays all previous addresses for an individual patient in a user-selected 90-day period Note: The report does <i>not</i> list <i>current</i> addresses.	 You must select a patient. You must enter an ending date of a 90-day period. The output returns all entries in the IVM ADDRESS CHANGE LOG file (#301.7) where the date of the ADDRESS CHANGE DT/TM field (#.01) is within the 90-day period for the patient you selected. The output includes: Patient's SSN Patient's name Date of address update Previous address Bad Address Indicator (BAI) Previous address change source Previous address change site At the end of the report, you will see the total number of records found meeting the criteria.



The data used for this report is from the IVM ADDRESS CHANGE LOG file (#301.7).

IVM Output Menu IVM Address Change Log Report

Example - Summary

II	S CHANGE LOG REPORT 06 THRU Apr 10, 2006		Page: 1	
SSN	NAME	LAST UPDATED	# ENTRIES	
000123214 000666322 000723555 000705497	IVMPATIENT, ONE IVMPATIENT, TWO IVMPATIENT, THREE IVMPATIENT, FOUR	Feb 28, 2006@11:18:19 Jan 31, 2006@15:13:13 Feb 23, 2006@19:42:21 Feb 01, 2006@11:25:51	15 2 2 3	
Total records found meeting criteria: 4				

Example – Detailed

	G CHANGE LOG REPORT 06 THRU Apr 11, 2006		Page: 1		
SSN 	NAME 	CHANGE DATE	PRIOR ADDRESS		
000705497	IVMPATIENT, FOUR	Jan 27, 2006	6222 ROYAL FOREST BLVD COLUMBUS, OH 43202 SOURCE: VAMC SITE: PHOENIX-RO BAI: UNDELIVERABLE		
000705497	IVMPATIENT, FOUR	Jan 31, 2006	438 ROYAL FOREST BLVD COLUMBUS, OH 43212 SOURCE: VAMC SITE: PHOENIX-RO		
000705497	IVMPATIENT, FOUR	Feb 01, 2006	438 ROYAL FOREST BLVD COLUMBUS, OH 43212 SOURCE: VAMC SITE: PHOENIX-RO		
Total recor	Total records found meeting criteria: 3				

IVM System Manager's Menu

IVM Parameter Enter/Edit



This option is locked with the IVM SYS security key.

Introduction

The IVM parameters control whether notification messages are sent to the IVM MESSAGES mail group when SSN and demographics information is received from the HEC. If no entry is made, the messages are generated.

Please refer to Appendix A of this manual for sample mail messages.

Example

```
IVM Parameter Enter/Edit

SUPPRESS SSN UPLOAD MESSAGE: ?

Enter 1 to suppress notification to facility that updated SSN data has been received from the IVM Center. Enter 0 if facility is to be notified. Default is 0.

CHOOSE FROM:

1 SUPPRESS MESSAGE
0 DON'T SUPPRESS MESSAGE
SUPPRESS SSN UPLOAD MESSAGE: 0 DON'T SUPPRESS MESSAGE
SUPPRESS DEMOGRAPHIC MESSAGE: 0 DON'T SUPPRESS MESSAGE
```

IVM System Manager's Menu

Purge IVM Transmissions



This option is locked with the IVM SYS security key.

Introduction

This option allows IRM staff to purge entries from the IVM TRANSMISSION LOG File (#301.6) that are associated with closed cases (entries in the IVM PATIENT File [#301.5]) from the previous Means Test year.

A notification is sent to the user indicating that the purge has completed, the total number of records checked, number of closed records found, and number of records deleted.

Please refer to Appendix A of this manual for a sample mail message.

Example

This option is used to purge data from the IVM TRANSMISSIONS File (#301.6). Entries in this file will only be purged for corresponding case records in the IVM PATIENT File (#301.5) which have been closed.

You may purge transmission records for an entire income year's worth of cases. However, you must select an income year prior to the year which corresponds to the current year's Means Tests. Since this year's Means Tests are based on 1993 income, you must select an income year prior to 1993.

Select the Income Year for which to purge transmissions: 1992 (1992)

Is it okay to queue this job? **y** YES Requested Start Time: NOW// <RET> (JUL 08, 1994@14:12:53)

This job has been queued. The task number is 20474.

IVM System Manager's Menu

IVM Transmission Report



This option is locked with the IVM SYS security key.

Introduction

The IVM Transmission Report allows you to analyze the number of Initial or Full transmissions leaving your facility for a specific date or range. The total number of transmissions is broken down by the transmission status:

Transmitted - An attempt has been made to send the transmission to the HEC. The transmission may or may not have left your facility, but it has not been acknowledged by the HEC.

Received - The transmission has been successfully acknowledged by the HEC.

In Error - The transmission has been acknowledged by the HEC as having contained erroneous or invalid data.

Re-transmitted - A transmission with the status of "transmitted" may be retransmitted after three days. At that time, a new transmission record is created. The status of the original transmission is updated to "retransmitted."

The number of multiple transmissions is listed. If more than one transmission for an income case has been sent to the HEC (this would occur if the Means Test or demographics data for the veteran was edited), each successive transmission is considered to be a multiple transmission for a specific income case.

Summary statistics for the number of MT Copay Exempt and MT Copay Required veterans with and without active insurance are provided. A listing of the receipt date and response date for each Master Query received by the facility is also included.

IVM System Manager's Menu IVM Transmission Report

Example

```
Select one of the following:

1 SINGLE DATE REPORT
2 DATE RANGE REPORT

Enter response: 2 DATE RANGE REPORT

Enter Start DATE: 7/1 (JUL 01, 1994)

Enter End DATE: 8/31 (AUG 31, 1994)

DEVICE: HOME// <RET> Decnet RIGHT MARGIN: 80// <RET>
```

```
______
        INCOME VERIFICATION MATCH - TRANSMISSIONS REPORT
   ______
             DATE PRINTED: AUG 31, 1994
______
   Date range selected: JUL 01, 1994 to AUG 31, 1994
   Total number of days:
   Total number of transmissions:
                                      248 (4.00/day)
     Without Status: 0 In Error: 0
Transmitted: 30 Re-transmitted: 33
Received: 185 Multiple Transmissions: 118 (of 248)
                      With Insurance Without Insurance
   Percentage MT Copay Exempt: 2.82 %
Percentage MT Copay Required: 0.77 %
                                              78.84 %
                                             14.11 %
        ** MASTER OUERY SUMMARY **
   Query Income Year Date Received Date Responded
   ----- -----
       1992 06/28/94 4:34 pm 06/28/94 11:32 pm
                 07/19/94 12:35 pm 07/19/94 11:31 pm
       1993
```

IVM Transmission Error Processing

Introduction

The Health Eligibility Center may respond to a patient transmission by returning an error message, which means they were unable to process the transmission. The IVM Transmission Error Processing option allows you to work with lists of patients for which error messages were received in a List Manager format. This information was previously viewed through "Erroneous Data Sent to the HEC" mail messages for each individual patient.

The contents of the list are selected by a user-specified date range. The initial display shows the "New" process status and is sorted by patient name. You may use the following actions to make changes to the displayed list.

Change Date Range	Change the date range of the errors being viewed.
Change List	Change the error list being viewed. You may choose to see errors
	with a status of new, checked, or both.
Check Error Off List	Changes the selected error with a status of New to a status of
	Checked. Checked indicates the error has been viewed.
Retransmit Patient	Sets a flag to retransmit the selected patient. The transmission will
	take place during the nightly job.
Sort List	Choose to sort the error list by patient name, date/time, and or error
	message acknowledgment received. The system allows the user
	the ability to change the sort consistency based upon the current
	functionality. In the event the user selects "no sort criteria", the
	system will automatically use current default sort list.

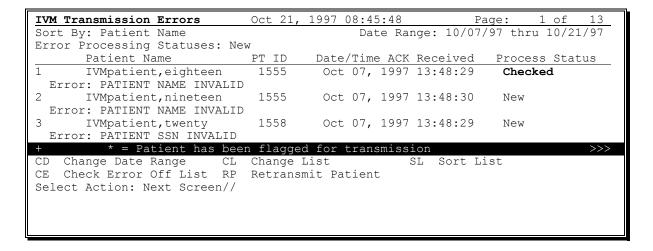
Example

```
Select Beginning Date: OCT 07, 1997// <RET> (OCT 07, 1997)
Select Ending Date: TODAY// <RET> (OCT 21, 1997)
...EXCUSE ME, JUST A MOMENT PLEASE......
```

IVM Transmission Error Processing

Example, cont.

IVM Transmission Errors	Oct 21,	1997 08:45:48	Pag	ge: 1 of	13
Sort By: Patient Name		Date Ra	inge: 10/07/9	97 thru 10/2	1/97
Error Processing Statuses: New	V				
Patient Name	PT ID	Date/Time ACK	Received	Process Sta	tus
1 IVMpatient,eighteen	1555	Oct 07, 1997	13:48:29	New	
Error: PATIENT NAME INVALID					
2 IVMpatient, nineteen	1555	Oct 07, 1997	13:48:30	New	
Error: PATIENT NAME INVALID					
3 IVMpatient, twenty	1558	Oct 07, 1997	13:48:29	New	
Error: PATIENT SSN INVALID					
+ * = Patient has been	n flagged	for transmiss	sion		>>>
CD Change Date Range CL	Change L	ist	SL Sort Lis	st	
CE Check Error Off List RP	Retransm	it Patient			
Select Action: Next Screen//	CE Chec	k Error Off Li	.st		
Select Transmission Error(s):	(1-3):	1			



IVM Financial Query

Introduction

The IVM Main Menu allows you to manually generate financial queries to the HEC for patients that require updated income Means Test, Copay Test, and Income Screening information. The prompts ask you to select a patient, verify that you want to send a financial query, and if you want to receive notification when a reply is received.

You cannot send a query if

- A query is already pending for the selected patient.
- No financial query is required for the selected patient. (For example, the patient is in Enrollment Priority Group 1.)

Example

```
This option allows queries to be sent to the Health Eligibility
Center (HEC) for patients that require updated income information.
Select PATIENT NAME: IVMpatient,t IVMpatient,t
                                                      3-26-66
                                                                 105032666
    NO NSC VETERAN SH
Enrollment Priority:
                             Category: IN PROCESS End Date:
                *** Patient Requires a Means Test ***
         Patient's Test dated DEC 21,1998 is MT COPAY EXEMPT. The test
         date is greater than 365 days old. Please update.
Enter <RETURN> to continue.
Financial query queued to be sent to the HEC...
Would you like to send a financial query for this patient? YES//
Do you want to be notified when a query reply is received? YES//
Failure to send query: A FINANCIAL QUERY IS CURRENTLY OPEN OR JUST SENT
```

Glossary

This glossary contains terms and their definitions as they relate to the IVM package.

CASS Coding Accuracy Support System, software provided by the

United States Postal Service to verify delivery to an address.

MT Copay Exempt veteran A patient who, as a result of Means Testing, is in the

mandatory category in regard to eligibility for VA care.

MT Copay Required veteran A patient who, as a result of Means Testing, is in the

discretionary category in regard to eligibility for VA care.

full data transmission A complete information profile transmitted to the HEC

containing patient demographic, eligibility, Means Test,

income, insurance, and enrollment information.

HEC Health Eligibility Center (formerly IVM Center)

HL7 Health Level 7 is an interface specification designed to

standardize the way in which health care information is transferred between systems. IVM utilizes the VISTA HL7 package to assist in transporting data using this specification.

IRS Internal Revenue Service

IVM Income Verification Match. A program designed to verify

income and insurance data reported by the veteran with that received from IRS (Internal Revenue Service), SSA (Social

Security Administration), and other sources.

Means Test

Eligibility for VA hospital care and nursing home care is divided into two categories - mandatory and discretionary. An income assessment is made to determine whether a non service-connected veteran, who is not in receipt of VA monetary benefits or otherwise exempt from income assessment, is eligible for cost-free VA medical care. This income assessment is known as "Means Testing." Patients whose income is above the defined income levels must agree to make copayments to VA for outpatient and inpatient care

rendered

SSA Social Security Administration

suggested SSN Patient or spouse SSNs returned from SSA as possible matches

> based on name, sex, and date of birth. These SSNs will be validated by the HEC before being returned to the field

facilities.

third party claim When a party other than the patient, such as an insurance

company, is billed.

Military Time Conversion Table

STANDARD	MILITARY
12:00 MIDNIGHT	2400 HOURS
11:00 PM	2300 HOURS
10:00 PM	2200 HOURS
9:00 PM	2100 HOURS
8:00 PM	2000 HOURS
7:00 PM	1900 HOURS
6:00 PM	1800 HOURS
5:00 PM	1700 HOURS
4:00 PM	1600 HOURS
3:00 PM	1500 HOURS
2:00 PM	1400 HOURS
1:00 PM	1300 HOURS
12:00 NOON	1200 HOURS
11:00 AM	1100 HOURS
10:00 AM	1000 HOURS
9:00 AM	0900 HOURS
8:00 AM	0800 HOURS
7:00 AM	0700 HOURS
6:00 AM	0600 HOURS
5:00 AM	0500 HOURS
4:00 AM	0400 HOURS
3:00 AM	0300 HOURS
2:00 AM	0200 HOURS
1:00 AM	0100 HOURS

Appendix A - Sample Mail Messages

Following are samples of the types of electronic mail notifications generated by the IVM software. You might also receive messages generated by other VISTA software packages, such as the notification generated by PIMS to indicate a changed SSN, or the notification of new insurance sent by IB.

The patient's name and last four digits of the SSN have been added to the subject line of some messages with patch number IVM*2*3.

Completed Purge of IVM Transmission Records

```
Subj: COMPLETED PURGE OF IVM TRANSMISSION RECORDS [#186481] 11 Aug 94 08:04 11 Lines
From: INCOME VERIFICATION MATCH PACKAGE in 'IN' basket. Page 1 **NEW**

The purge of data from the IVM TRANSMISSIONS File (#301.6) has completed.

Job Start Date/Time: AUG 11, 1994@08:09:28

Job End Date/Time: AUG 11, 1994@08:19:26

Income Year: 1992

Total number of case file records checked: 2236

Number of closed case records found: 340

Number of IVM TRANSMISSION records deleted: 697
```

IVM - Means Test Upload

```
Subj: IVM - MEANS TEST UPLOAD [#117931] 25 Jul 94 15:33 7 Lines
From: IVM PACKAGE in 'IN' basket. Page 1 **NEW**

The following error occurred when an Income Verification Match verified
Means Test was being uploaded for the following patient:

NAME: IVMpatient, twenty-three
ID: 000-23-8405
ERROR: Can't find 408.12 record
```

```
Subj: IVM - MEANS TEST UPLOAD for IVMpatient (8405) [#117931] 25 Jul 94 15:33

11 Lines
From: IVM PACKAGE in 'IN' basket. Page 1 **NEW**

An Income Verification Match verified Means Test has been uploaded
for the following patient:

NAME: IVMpatient, twenty-three
ID: 000-23-8405
DATE OF TEST: SEP 12, 1993
PREV CATEGORY: A
NEW CATEGORY: A
NEW CATEGORY: C
DATE/TIME OF ADJUDICATION: SEP 18,1994@11:21

The patient is now NON-EXEMPT for prescription copay.

The patient's current Means Test status is now MT COPAY REQUIRED.

The patient is MT COPAY REQUIRED and doesn't agree to pay deductible.
```

IVM - Means Test Deleted

```
Subj: IVM - MEANS TEST DELETED [#190091] 28 Sep 94 15:46 6 Lines
From: IVM PACKAGE in 'IN' basket. Page 1 **NEW**

An Income Verification Match Means Test was deleted for the following patient:

NAME: IVMpatient, twenty-four
ID: 000-21-0000
TEST DATE: AUG 16,1994

NOTE: The original DHCP Means Test is now the primary Means Test.
```

Messages Awaiting Transmission

Sent when MailMan V. 7.1 is installed at the site and a message is awaiting transmission to the HEC.

```
Subj: MESSAGES 'AWAITING TRANSMISSION' [#117931] 25 Jul 94 15:33 6 Lines
From: IVM PACKAGE in 'IN' basket. Page 1 **NEW**

Mailman message number 435938 is awaiting transmission.
Please call the IVM Center (Atlanta, GA) to play a script if unable to complete script from your end.

Please note that you may have other messages that are awaiting transmission to the IVM Center.
```

Error Message From the HEC

```
Subj: ERROR MESSAGE FROM THE IVM CENTER [#188441] 02 Sep 94 13:16 9 Lines
From: IVM PACKAGE in 'IN' basket. Page 1

An Insurance Confirmation message or a Billing/Collections Transmission
was rejected by the IVM Center with the following error:

Patient ID/SSN not in IVM database - DFN 150

Mailman Message # of Acknowledged Transmission: 187928

If you are unable to find the source of this problem,
please contact your ISC Support Group or the IVM Center.
```

Missing Primary Long ID Field

```
Subj: MISSING PRIMARY LONG ID FIELD [#195643] 22 Mar 95 07:51 5 Lines

From: IVM PACKAGE in 'IN' basket. Page 1

During Income Verification Match processing, the PRIMARY LONG ID field
(.363) of PATIENT File (#2) is missing for the following patient:

NAME: IVMpatient, twenty-four
DFN: 0009017
```

Appendix B - List Manager

The List Manager is a tool used to display a list of items in a screen format with the following functionality.

- Browse through the list
- Select items that need action
- Take action against those items
- Select other List Manager actions without leaving the option

Actions are selected by entering the name or mnemonic at the "Select Action:" prompt. Entries may be preselected in the following manner:

DU=1 will display upload for entry 1

In addition to the various actions that are available specific to the option you are using, List Manager provides generic actions applicable to any List Manager screen. You may enter double question marks (??) at the "Select Action" prompt for a list of all actions available. The table below lists generic List Manager actions with a brief description. Entering the mnemonic is the quickest way to select an action.

Action	Mnemonic	Description
Next Screen	+	Move to the next screen
Previous Screen	-	Move to the previous screen
Up a Line	UP	Move up one line
Down a Line	DN	Move down one line
Shift View to Right	>	Move the screen to the right if the screen width is more than 80 characters
Shift View to Left	<	Move the screen to the left if the screen width is more than 80
		characters
First Screen	FS	Move to the first screen
Last Screen	LS	Move to the last screen
Go to Page	GO	Move to any selected page in the list
Re Display Screen	RD	Redisplay the current screen
Print Screen	PS	Print the header and the portion of the list currently displayed
Print List	PL	Print the list of entries currently displayed
Search List	SL	Find selected text in list of entries
Auto Display(On/Off)	ADPL	Toggle the menu of actions to be displayed/not displayed automatically
Quit	QU	exits the screen

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