



#### RESOURCE AND PATIENT MANAGEMENT SYSTEM

# Patient Registration (AG)

# **Technical Manual**

Version 7.1 August 2005

Office of Information Technology (OIT)
Division of Information Resources
Albuquerque, New Mexico

# **Preface**

The Indian Health Service (IHS) Patient Registration application is the basis of most RPMS software, providing for the entry of new patients and editing of those already registered at a facility. Patient registration is very important to third party billing of patient care. Appropriate caution and checking should be employed to ensure that accurate data is maintained by patient registration and, subsequently, transmitted to the National Patient Information Resource System (NPIRS).

This software application will work in conjunction with the existing Resource and Patient Management (RPMS) applications. The distribution of the package will be IHS-wide.

#### **Security**

This application is subject to all parts of the Patient Privacy Act. Information contained within this system is considered sensitive. Abuse or misuse of the information contained with this system is subject to disciplinary and legal action.

This package does not impose any additional legal requirements on the user, nor does it relieve the use of any legal requirements. Names and social security numbers used in the examples are fictitious.

This package requires access and verify codes to access the system. These can be obtained from your supervisor or site manager. In addition, security keys are assigned with your access codes. They are required to perform certain options in the Patient Registration application. Some options within the application are "locked", i.e., the user is unable to access the option without the appropriate security key. A list of the security keys new to version 7.0 can be found in section 11.0.

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# 1.0 Introduction

This manual provides IHS site managers with a technical description of the Patient Registration routines, files, menus, cross references, globals, and other necessary information required to effectively manage the system.

All routines, files, options, and keys are namespaced starting with the letters "AG." The file number range for this package is 9009061 – 9009066.

This application provides for the collection and maintenance of a patient demographic and eligibility file that is used by all other RPMS patient-oriented systems.

This system works in conjunction with the VA Patient File and contains several subsets or categories of information for each patient. It also provides the communications tools to send demographic updates to the centralized IHS patient database at the National Patient Information Resource System (NPIRS) in Albuquerque, New Mexico. The registration system contains insurance policy data to support third party billing. Reports are available to assist staff in reviewing overall data quality.

# 2.0 Implementation and Maintenance

# 2.1 General Information

The Patient Registration Module occupies the AG namespace. Options, security locks/keys, templates, routines, and globals are namespaced AG.

# 2.2 System Requirements

- Kernel (XU) v8.0 Patch 1009 or later
- FileMan (DI) v21 or later
- Patient Registration (AG) v7.0 through patch 5
- AUT v 98.1 through patch 15
- AUPN v 99.1 through Patch 15

# 3.0 Menu Diagram

The following diagram is a list of all Patient Registration menus and options.

```
AG MASTER MENU
   _PTRG Patient Registration
        _ADD Add a New Patient
         _EPT Edit a Patient's file
         FAC Print a Face Sheet
         NON Enter Non-Mandatory New Patient information
         NAM Correct the Patient's Name
         CHR Edit the Patient's chart number
         INA Inactivate/Activate a patient's file
         _RPT Registration Report ...
             ___ALP Print registered patients alphabetically
              ___CHR Print registered patients by chart number
               ENT Print all patients in the entire database
               COM Print list of commissioned officers and dependents
               INV Print invalid data entries - Patient files
               DAI Registration Daily Activity Reports
               _LOC Print location of Patient's home
               _MCR Print list of Medicare/Railroad Ret. Holders
                _MCRA Print list of Medicare Part A enrollees
                _MCRB Print list of Medicare Part B enrollees
                _ADD Print additional Registration information
                MCD Print list of Medicaid Accounts ...
                       _ALP Print list of Medicaid Holders Alphabetically
                       _COU Print list of Medicaid Holders by County
                      _COM Print list of Medicaid Holders by Community
                     __NUM Print list of Medicaid Holders by account
                          number
                TEM Print patients with Temporary Chart Numbers
               BLO Blood Quantum Statistical Reports ...
                    ___BLS Print blood quantum statistical summary
                    ___BLT Print tribal blood quantum statistical summary
                    ___AGE Print blood quantum by age categories
                OVE Print list of patients - 65 yrs and older
                _DOB List patients in DATE-OF-BIRTH order
                _VET Veterans
                PVT Private Insurance
                SSN SSN Reports Menu ...
                    ___RSSN Statistical SSN Compliance Report
                       _LSSN Listing of patients lacking a SSN
                      _WSSN Listing of patients with a SSN
                      MAN AGSS Manager ...
                            ___FAC Facility processing of SSA SSNs
                            MON Monitor Facility processing of SSA SSNs
                            __PRT Print SSA SSN Matching Report
                           ___MIS SS Mismatch Report
                       _IND Individually Print SSN Letters
                     ___BAT Batch print SSN Letters
                BCC Blank Community/City Report
                STD Check Format of Names
                ERP Print Field Audit Report
                PDP LISTING OF POTENTIAL DUPLICATE PATIENTS
                FAUD FULL PATIENT FILE AUDIT
         VIEW View patient's registration data
         DEL Delete a patient's Health Record Number
         REV Review and edit deceased or inactive patient files
         EMB Print an Embossed Card
         SCA Scan the patient files ...
```

```
ALL Scan for similar names - entire database
            _SCA Scan reg. Pats (inc. inactive & deceased)
            _DOB List patients in DATE-OF-BIRTH order
      THR Third Party Billing Reports
           __MCD Print list of Medicaid accounts ...
                 ___ALP Print list of Medicaid Holders Alphabetically
                   _COU Print list of Medicaid Holders by County
                   _COM Print list of Medicaid Holders by Community
                   NUM Print list of Medicaid Holders by account
                      number
            COM Print list of commissioned officers and dependents
            _MCR Print list of Medicare/Railroad Ret. Holders
           __AGSM Summary of Third Party Resources
      _IND Print tub-file INDEX cards ...
          ____PAT Print a selected patient's index card
           ALL Print all patients index cards
          ___RNG Print range of index cards by patient's name
           ___DAT Print index card(s) for registration date(s)
      LBL Labels menu ...
         _{---}ADD Address Labels - list and print
            _CHR Chart Labels - list and print
      PAG Edit one of the Patient's Pages
          ___P1 Page1 - Elig/Identifiers
            _P2 Page2 - Religion/Tribal data/Employment
            _P3 Page3 - Emergency Contact/Next of Kin
            P4 Page4 - Insurance Summary
            ___P5  Page5 - Benefit Coordinator
            _P6 Page6 - Veteran's Information
            _P7 Page7 - Death Info/Other Names
           P8 Page8 - Additional Registration Information
          ___P9 Page9 - Document Summary
      FIE Print Face sheet, Index card, Embossed card
     _MSP Medicare Secondary Payer Menu ...
         ___ASK Interview patient for MSP data
           ___COMP Print Completed MSP form
          ____FORM Print BLANK MSP form
AGX Registration Data - prepare for export ...
     REP Print previous Export Error Report
      CHK Check for errors before creating transactions
      TRA Generate Transaction file
      TAP Create Registration Data file for export
     _RGE Reg export regeneration
    KPE Delete Errors from past transmissions
_OPT Set Registration Options
SIT Reset Default Facility
_TM Table Maintenance Menu ...
     _INS Insurer File Menu ...
         ___EINS Add/EDIT an insurer
           _LINS Insurer listing
            _RINS Replacement text for insurer lookups
            _IINS Display insurer record (INQUIRE)
            MINS Merge duplicate insurers
            TINS PRINT LISTING OF TOP 20 INSURERS
      EMPL EmployerFile Menu ...
            _EEMP ADD/EDIT an employer
            _LEMP Employer listing
           __AEMP List all employees by Employer
           ___MEMP Merge duplicate employers
      _COVT CoverageType File Menu ...
          ___ECOV ADD/EDIT a coverage type
           __LCOV Print coverage type listing
      GRP Group Insurance File Menu ...
         EGRP ADD/EDIT group insurance plans
```

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
LGRP Group insurance plans listing			
MGRP Merge duplicate group plans			
POL Private Insurance Policy Menu			
EPOL ADD/EDIT insurance policies			
LPOL Listing of policy holders and members			
MPOL Merge duplicate insurance policies			
ELUP Eligibility Menu			
ECHK Eligibility Check Main Menu			
SCH Send Sched Visits for Eligibility Check			
TRG Manually Trigger an Eligibility Check			
ELRP Eligibility log report			
ELUP Eligibility upload from file			
EMC Edit MCD Auto-Process Pt Match			
AGEM ADD/EDIT Eligibility Modifiers File			
SAMP Patient File Random Sampler			
G Generate a random sample of patients			
P Print the random sample of patients			
SSN SSN Reports Menu			
RSSN Statistical SSN Compliance Report			
LSSN Listing of patients lacking a SSN			
WSSN Listing of patients with a SSN			
MAN AGSS Manager			
FAC Facility processing of SSA SSNs			
MON Monitor Facility processing of SSA SSNs			
PRT Print SSA SSN Matching Report			
MIS SS Mismatch Report			
IND Individually Print SSN Letters			
BAT Batch print SSN Letters			

# 4.0 Routines

# 4.1 Routine Descriptions

Description / Purpose	
INITIAL ROUTINE AND UTILITY SUB-ROUTINES	
Add a patient opening page	
ENTER HEALTH RECORD NUMBER	
ELIGIBILITY AND TRIBAL DATA	
NTER & EDIT MANDATORY DATA	
NTER COMMUNITY OF RESIDENCE DATA	
NTRY UTILITY FOR NON-MANDATORY DATA	
NTER & EDIT NON-MANDATORY DATA	
OUNT 3RD PARTY RESOURCE PATIENTS	
NTER MEDICARE DATA	
NTER MEDICAID DATA	
NTER RAILROAD RETIREMENT DATA	
NTER PRIVATE INSURANCE DATA	
OST INSTALL ROUTINE FOR AG V 7.1	
NVIRONMENT CHECKER FOR AG V 7.1	
OST INSTALL ROUTINE TO PLACE SITE MANDATORY FIELDS INTO THE	
EGISTRATION PARAMETERS FILE (AGFAC)	
NTRY UTILITY FOR NON-MANDATORY DATA	
NTER & EDIT NON-MANDATORY DATA	
NEXT OF KIN DATA ENTRY	
INACTIVATE/ACTIVATE A PATIENT'S FILE (BY FACILITY)	
ELETE AND REBUILD THE AC (CURRENT COMMUNITY) X-REF,STUFF UR COMM FIELD	
RINT ADDITIONAL REG. INFORMATION	
REGISTRATION MAILING LIST PRINT/EDIT (1 OF 2)	
REGISTRATION MAILING LIST PRINT/EDIT (2 OF 2)	
DDITIONAL REGISTRATION INFO	
FIX AGADLIST 9009065.05 ZERO NODE DD NUMBERS	
LOOD QUANT BY INSURANCE, AGE GROUPS, & FEMALE	
LPHA LISTING OF REGISTERED PATIENTS	
LPHA LIST OF ALL PATIENTS	
ISPLAY MISSING MANDATORY DATA	
P Billing Banner	
UILD FILE OF PT NOS TO BE BIC'D	
UILD FILE OF PT DEMOGRAPHIC DATA TO BE BIC'D	
WRITE BENEFICIARY ID CARD (BIC)	
ENTRY UTILITY FOR MANDATORY DATA	
ENTER CURRENT COMMUNITY	
COMPUTE ELIGIBILITY STATUS	
ENTRY UTILITY FOR MANDATORY DATA	
P ENTRY UTILITY FOR MANDATORY DATA DZ	
BLOOD QUANTUM: % OF REGISTERED POPULATION	
EMBOSSED CARD	
WORK WITH CATEGORY PRIORITIZING	
ST OF REGISTERED PATIENTS BY CHART NUMBER	

Routine Name	Description / Purpose	
AGCHLB	SELECT PATIENTS & PRINT CHART LABELS	
AGCHTMP	ASSIGN A TEMPORARY CHART NUMBER	
AGCMATCH	Patient Registration V7.0	
AGCNVAOB	CONVERT OLD ASSIGNMENT OF BENEFITS FIELDS TO NEW MULTIPLE SUBFILE	
AGCNVBEN	CONVERT OLD BENEFIT COORDINATOR SUBFILE IN PATIENT FILE TO NEW BENEFIT COORDINATOR FILE	
AGCNVIMP	CONVERT OLD FIELD "IMP MSG FORM MCR SIG OBTAINED" IN MEDICARE ELIGIBLE FILE TO NEW MULTIPLE SUBFILE (1201)	
AGCNVMOD	CONVERT FIELD 3401 IN PATIENT FILE TO A POINTER	
AGCNVTPL	THIRD PART LIABILITY CONVERSION ROUTINE	
AGCNVWC	WORKMAN'S COMP CONVERSION ROUTINE	
AGCO	ALPHA LIST OF COMM OFFICERS & DEPENDENTS	
AGCVT3	COMPUTE BIC ELIGIBILITY, OR SET TO "C"-NOT REVIEWED	
AGCVT6	ONE TIME, EXPORT PATIENTS WITH MEDICAID COVERAGE	
AGDATCK	CHECK DATA	
AGDBQUE	DOUBLE QUEING SHELL HANDLER	
AGDELHRN	DELETE HRNS FROM DDPS	
AGDELPAT	DELETE HRN	
AGDICLK	DICTIONARY ENTRY LOOK-UP UTILITY	
AGDIQ1	CALL ENADIQ1	
AGDOB	LIST PAT'S BY DOB	
AGED	EDITOR MAIN ROUTINE	
AGED1	EDIT PG 1 - ELIG/IDENTIFIERS	
AGED10	EDIT PAGE 9	
AGED11	EDIT - PAGE 8 (ADDITIONAL REGISTRATION INFO)	
AGED11A	EDIT DOCUMENT SUMMARY PAGE (PAGE 9)	
AGED11B	RESTRICTED HEALTH INFORMATION ARRAY BUILD AND DATE EDITING	
AGED13	EDIT PAGE 6 - VETERAN'S INFO	
AGED2	EDIT PG 2 - RELIGION/TRIBAL DATA/EMPLOYMENT DATA	
AGED3	EDIT PG 3 - EMERGENCY CONTACT/NEXT OF KIN	
AGED4	EDIT PG 4	
AGED41	EDIT - PAGE 4 (2 OF 2) (MEDICARE)	
AGED42	EDIT - PAGE 4 NEW MEDICARE SCREEN - PG2	
AGED4A	PAGE 4 - INSURANCE SUMMARY	
AGED4A1	INSURANCE SUMMARY PART 2	
AGED5	EDIT PAGE 5 (mcd)	
AGED51	PAGE 5 CONT'D	
AGED6	EDIT PG 6	
AGED61	EDIT - PAGE 6 (2 OF 2) (RR)	
AGED7	EDIT - PAGE 7 (PRIVATE INSURANCE)	
AGED7A	PAGE 7 (cont)	
AGED7B	EDIT/DISPLAY PRIVATE PAGE B SCREEN	
AGED8	EDIT DEATH INFO/OTHER NAMES	
AGED9	EDIT - PAGE 9 (DIRECTIONS TO PATIENT'S HOME)	
AGEDBEA	EDIT/DISPLAY BENEFITS COORDINATOR - MAIN SCREEN	
AGEDBEB	EDIT/DISPLAT BENEFITS COORDINATOR - MAIN SCREEN  EDIT/DISPLAY BENEFITS COORDINATOR - REFERRAL SCREEN	
AGEDBEC	EDIT/DISPLAY BENEFITS COORDINATOR - AUTHORIZATIONS SCREEN	
AGEDBED	EDIT/DISPLAY BENEFITS COORDINATOR - AUTHORIZATIONS SCREEN  EDIT/DISPLAY BENEFITS COORDINATOR - PATIENT APPLICATIONS	
. (020020	SCREEN	

Routine Name Description / Purpose		
AGEDBEE	EDIT/DISPLAY BENEFITS COORDINATOR - PATIENT APPLICATION SUBMISSIONS SCREEN	
AGEDBEF	EDIT/DISPLAY BENEFITS COORDINATOR - ADDITIONAL DAYS AUTHORIZED SCREEN	
AGEDBEG	EDIT/DISPLAY BENEFITS COORDINATOR - AUTHORIZATION CONTACTS SCREEN	
AGEDBEH	EDIT/DISPLAY BENEFITS COORDINATOR-SPENDDOWN INFORMATION SCREEN	
AGEDERR	EDIT CHECK CALLS (26 – 36)	
AGEDERR1	EDIT CHECK CALLS (1 – 25)	
AGEDGUAR	EDIT/DISPLAY GUARANTOR SCREEN	
AGEDIT		
AGEDMCD	NEW EDIT/DISPLAY MEDICAID SCREEN - REPLACES AGED5 AND AGED51	
AGEDNAME	NAME STANDARDIZATION REPORT	
AGEDTPL	THIRD PARTY LIABILITY	
AGEDWC	WORKMAN'S COMP PAGE	
AGEL	Add/Edit Eligibility Information	
AGEL0	Add/Edit Eligibility Information	
AGEL0A	Add/Edit Eligibility Information	
AGEL1	Add/Edit Eligibility Information	
AGEL2	Add/Edit Eligibility Info PAGE 2	
AGEL3	Add/Edit Eligibility Info PAGE 3	
AGEL4	Add/Edit Eligibility PART 4	
AGEL5	Add/Edit Eligibility PART 5	
AGELA	Add/Edit Eligibility Display	
AGELA1	Eligibility Display (CONT)	
AGELCHK	TRIBE-QUANTUM-BEN CODE CONSISTENCY CHECKER	
AGELE2X2	PAGE 2 - INSURER PART 2	
AGELGMED	ELIGIBILITY MODIFIERS FILE EDIT	
AGELPHCK	Check if Registered Policy Holder	
AGELUP1	UPDATE ELIGIBILITY FROM CMS FILE (MAIN)	
AGELUP2	PROCESS MCR ELIGIBILITY FROM CMS FILE	
AGELUP3	PROCESS RRE ELIGIBILITY FROM CMS FILE	
AGELUP4	UPDATE ELIGIBILITY FROM FILE	
AGELUP5	UPDATE ELIGIBILITY FROM FILE	
AGELUP6	UPDATE ELIGIBILITY FROM FILE	
AGELUP7	UPDATE ELIGIBILITY FROM FILE	
AGELUPNM	INITIAL PROCESS OF NM MEDICAID FILE	
AGELUPR	PRINT CMS FILE PROCESS LOG	
AGELUPUT	UPDATE ELIGIBILITY FROM CMS FILE (UTILITIES)	
AGERRAUD	EDIT CHECK ERROR AUDIT CAPTURE AND PRINT ROUTINE	
AGEVC	AGEV Eligibility Check Driver	
AGEVINU	AGEV Update Insurance Information	
AGEVLM	AGEV Opdate insurance information  AGEV Insurance Eligibility Verification	
AGEVLM0	AGEV Insurance Eligibility Verification  AGEV Handle List Man Setup	
AGEVLM1	AGEV Fligibility Verification Events	
AGEVLM1	AGEV Enginity Verification Events  AGEV Handle List Man Setup CONT.	
AGEVST	AGEV Scheduled Visit Task	
AGFACE	FACE SHEET	
AGFACE5	FACE SHEET (MEDICAID)	
	,	
AGFACE9	FACE SHEET CONT'D	

Routine Name Description / Purpose		
AGFIX7A	FIX MEDICAID ELIGIBLE FILE	
AGFIXMCD	FIX DANGLING 11 NODE AND XREFS	
AGFLDREQ DEVELOPER TOOL TO ADD REQUIRED FIELDS TO THE REQUIRED		
	MULTIPLE IN THE REGISTRATION PARAMETER FILE	
AGFULAUD	FULL PATIENT FILE AUDIT USING EDIT CHECK ERRORS/WARNINGS CALLS	
AGHL7	LOOP THROUGH XTMP USING DFN	
AGHOME	PRINT DIRECTIONS TO PATIENT'S HOME	
AGINS	EXT ROUTINE TO BUILD AGINS ARRAY	
AGINSUPD	UPDATE SELECTION VARIABLE AFTER SCREEN FIELD IS EDITED	
AGIVDRIV		
AGKPAT	DELETE PATIENT	
AGLDOC	ADD/EDIT LEGAL DOCS	
AGLKIN	LOOK-UP AND EDIT INACTIVE OR DECEASED PATIENTS	
AGLSSN	LISTING OF PATIENTS W/O SSN	
AGLSSN2	LISTING OF PATIENTS W/O SSN	
AGMAN	PATIENT EDIT	
AGMCDCNT	FIX MCD ELIG HEADER NODE	
AGMCDP	PRINT LIST OF MEDICAID ACCOUNTS	
AGMCDPC	PRINT LIST OF MEDICAID ACCOUNTS BY COUNTY	
AGMCDPCM	PRINT LIST OF MEDICAID ACCOUNTS BY COMMUNITY	
AGMCDPN	PRINT LIST OF MEDICAID ACCOUNTS BY ACCOUNT #	
AGMCRP PRINT ALPHA LIST OF MEDICARE/RAILROAD HOLDERS		
AGMCRP2	PRINT ALPHA LIST OF MEDICARE HOLDERS	
AGMCRP3	PRINT ALPHA LIST OF MEDICARE/RAILROAD HOLDERS	
AGMSP1	PRINT PAGE 1 OF MSP FORM	
AGMSP2	PRINT PAGE 2 OF MSP FORM	
AGMSP3	PRINT PAGE 3 OF MSP FORM	
AGMSP4	PRINT PAGE 4 OF MSP FORM	
AGMSP5	PRINT PAGE 5 OF MSP FORM	
AGMSP6	PRINT PAGE 6 OF MSP FORM	
AGMSP7	PRINT PAGE 7 OF MSP FORM	
AGMSPFRM	PRINT MSP FORM	
AGMSPI1	MSP INTERVIEW PART 1	
AGMSPI2	MSP INTERVIEW PART 2	
AGMSPI3	MSP INTERVIEW PART 3	
AGMSPI4	MSP INTERVIEW PART 4	
AGMSPI5	MSP INTERVIEW PART 5	
AGMSPI6	MSP INTERVIEW PART 6	
AGMSPINT	ROUTINE FOR MSP INTERVIEW PROCESS	
AGNAMCHG	ADD/EDIT NAME CHANGE DOC	
AGNDX1 PRINT A SELECTED PATIENT'S INDEX CARD		
AGNDX2	PRINT ALL PATIENT'S INDEX CARDS	
AGNDX3		
AGNDX4		
AGNDXP	$\langle \cdot \rangle$	
AGOPT2	ENTER OPTIONAL ITEMS	
AGOV64	PRINT ALL PATS OVER 64 WITH MEDICARE/RAILROAD/SOC SEC	
NUMBERS		
AGPATCNT	COUNT TOTAL PATIENTS REGISTERED AT SELECTED FACILITY	
AGPHADDR	DISPLAY/EDIT POLICY HOLDER ADDR/MEMBERS	
AGPREI	CREATED BY XBBPI ON JUL 18,1994	

Routine Name	Description / Plirnose	
AGPREI1	DISPLAY CHANGES TO THIS VERSION	
AGPREI2	PRE INIT	
AGRD2	READ 271 FILE SEGMENT TYPES	
AGREPRT	QUE DAILY REGISTRATION ACTIVITY REPORT	
AGREPRT1		
AGREPRT2		
AGRHI1	RESTRICTED HEALTH REPORT	
AGRPTEMP	LIST EMPLOYEES BY EMPLOYER	
AGRPTINS	REPORT OF TOP 'N' INSURERS	
AGPRTPDP	POTENTIAL DUPLICATE PATIENT REPORT	
AGRPTPRV	PRIVATE INSURANCE REPORT	
AGRPTVET	ALPHA LIST OF ALL VETERANS IN DATA BASE	
AGRSSN1	SSN COMPLIANCE REPORT	
AGRSSN1A	SSN Statistical Report – CONT	
AGRSSN2	LISTING OF PATIENTS W/O SSN	
AGSAMPG	DRAW RANDOM SAMPLE OF FACILITY CHARTS	
AGSAMPP	PRINT LIST OF SAMPLED PATIENTS	
AGSCANP	PRINT IDENTIFIERS ON SCAN	
AGSECCHK	SECURITY CHECK ROUTINE FOR PATIENT REG	
AGSECCHK AGSEE7	SECURITY CHECK ROUTINE FOR PATIENT REG	
AGSEENLY	PATIENT DATA VIEW	
AGSSENLY	PROCESS NPIRS/SSA SUBMITTALS	
AGSS0	PROCESS NPIRS/SSA SUBMITTALS	
AGSS1	SSN VERIFICATION FROM NPIRS/SSA	
AGSSDEL	Process SSA SSN deletes to NPIRS	
AGSSINST	Install for AGSS menus and routines to process SSA SSN Matching	
AGSSKILL	SET/KILL SSN VERIFICATION FROM DDPS/SSA	
AGSSKPKG	REMOVE PARTIAL INIT FROM PACKAGE FILE	
AGSSLBAT	PRINT 'SSN ADDED' LETTERS TO SEND TO PATIENTS	
AGSSLETR	push/pull SSN form letter	
AGSSLPRT	PRINT INDIVIDUAL PATIENT LETTER	
AGSSLTXT	TEXT OF PATIENT SSN LETTER	
AGSSM	MONITOR PROGRAM	
AGSSP	PRINT SSN REPORTS	
AGSSPLI1	NEW PROGRAM	
AGSSPLIT	Split Unix Area File into site files.	
AGSSPREI	CREATED BY XBBPI ON DEC 29,1992	
AGSSPRT	SSN VERIFICATION FROM NPIRS/SSA	
AGSSPSDO	FILLING PSEUDO SSNS INTO BLANK SSNS	
AGSSPSZZ	FILLING PSEUDO SSNS INTO BLANK SSNS	
AGSSR	MASTER PRINTER routine	
AGSSRA	REPORT WRITER #1	
AGSSRD	REPORT WRITER #2	
AGSSRN	REPORT WRITER #2	
AGSSRP	REPORT WRITER #2	
AGSSRR	REPORT WRITER #1	
AGSSRV		
AGSSRX	RX REPORT WRITER #2	
AGSSSMR1		
AGSSSMR2		
AGSSUNDO	UNDO PSEUDO SSNS	

Routine Name Description / Purpose			
AGSSVAR	VARIABLE LIST		
AGTEMPP	PRINT LIST OF TEMPORARY CHART # PATIENTS		
AGTMCOV	Table Maintenance of COVERAGE TYPES		
AGTMEGRP	Add/Edit Group Insurance		
AGTMEMPL	Table Maintenance of EMPLOYER FILE		
AGTMEMRG	MERGE EMPLOYER DATA		
AGTMGMRG	MERGE GROUP INSURANCE PLAN DATA		
AGTMIKEY	Keyword Lookup Maintenance for INSURER File		
AGTMIMRG	MÉRGE INSURERS		
AGTMINQ	Inquire UTILITY		
AGTMINS	Table Maintenance of INSURER FILE		
AGTMPC	GENERATED FROM 'AG TM COVERAGE TYPE' PRINT TEMPLATE (#42); 12/20/02; (FILE 9999999.65, MARGIN=80)		
AGTMPE	GENERATED FROM 'AG TM EMPLOYER' PRINT TEMPLATE (#43); 12/20/02; (FILE 9999999.75, MARGIN=80)		
AGTMPG	GENERATED FROM 'AG TM GROUP PLANS' PRINT TEMPLATE (#45); 12/20/02; (FILE 9999999.77, MARGIN=80)		
AGTMPI	GENERATED FROM 'AG TM INSURER' PRINT TEMPLATE (#44); 12/20/02; (FILE 9999999.18, MARGIN=80)		
AGTMPMRG	MERGE POLICY HOLDERS		
AGTMPP	GENERATED FROM 'AG TM PI ELIGIBLE' PRINT TEMPLATE (#46); 12/20/02; (FILE 9000006, MARGIN=132)		
AGTMPPOL	REPORT OF PI POLICY HOLDERS		
AGTRBL	TRIBAL BLOOD QUANTUM STATISTICS REPORT		
AGTRCK	check patient DFN for Transmission		
AGTX	EXPORT REG DATA		
AGTX0	EXPORT REG DATA CONT'D		
AGTX1	EXPORT REG DATA CONT'D		
AGTX2	EXPORT REG DATA CONT'D		
AGTX3	EXPORT REG DATA CONT'D		
AGTX4			
AGTX5	EXPORT REG DATA CONT'D  EXPORT REG DATA CONT'D		
AGTXALL	EXPORT REG DATA CONT D  EXPORT ALL REG DATA		
AGTXALL1	EXPORT ALL REG DATA  EXPORT ALL REG DATA CONT.		
AGTXCONF	CONFIGURE AGTX FOR BEFORE or AFTER P14		
AGTXDOC	EXPORT RECORD DOCUMENTATION		
AGTXERP	EXPORT RECORD DOCOMENTATION		
AGTXID	UNIQUE REGISTRATION RECORD ID		
AGTXPER	SCAN AND TRAN PAST TX ERRORS		
AGTXPERK	SCAN AND KILL PAST TX ERRORS		
AGTXRHRN	utility for investigating valid Official Registration FAC:HRN		
AGTXST	UTILITY HANDLER FOR UPDATING TRANSMISSIONS FILE		
AGTXTAPE	REG EXPORT TOTAL O		
AGTXTOT	REG EXPORT TOTALS		
AGTXX1	EXPORT REG DATA CONT'D		
AGTXX2	EXPORT REG DATA CONTID		
AGTXX3	EXPORT REG DATA CONT'D		
AGTXX4	EXPORT REG DATA CONT'D		
AGTXX5			
AGTXX6			
AGTXX7	REG EXPORT TAPE		

Routine Name	Description / Purpose	
AGTXZ1	EXPORT REG DATA CONT'D	
AGTXZ2	EXPORT REG DATA CONT'D	
AGTXZ3	EXPORT REG DATA CONT'D	
AGTXZ4	EXPORT REG DATA CONT'D	
AGTXZ5	EXPORT REG DATA CONT'D	
AGTXZ6	UTILITY HANDLER FOR UPDATING TRANSMISSIONS FILE	
AGTXZ7	REG EXPORT TAPE	
AGUPCHK	Merge Insurer Data	
AGUTILS	PAT REG UTILITY ROUTINE	
AGVALID	PATIENTS WITH INVALID PRIMARY DATA	
AGVAR	SET REGISTRATION VARIABLES	
AGVDF	VIDEO DISPLAY FEATURES	
AGVQQFS	SPLIT-OFF PRINT OF FACE SHEETS TO DISK FOR VERIQUEST	

# 4.2 Callable Routines

Routine Name	Label	Description
AG	SITE	From options.
	READ	Standard READ sub-routine for Registration.
	RTRN	
	NOW	Set AGTIME to time now.
	LINE	Standard writeline sub-routine.
	LINES	"Standard" lines of characters.
	CTR	Center X
	YN	
	VIDEO	
	PTLK	Standard pt lookup using DIC.
	SHDR	Screen header.
	CPI	
	DFNTR	External Packages
	Т	DISPLAY TIME IN HH:MM (AM/PM) FORMAT
	CHKNPP	CHECK PATIENT FOR NOTICE OF PRIVACY PRACTICES ENTRY
	CHKRHI	CHECK PATIENT FOR RESTRICTED HEALTH INFORMATION
AG0	L1	
	L11	
	K	
AG2A	DOB	Date of Birth.
	SEX	Sex
	TRIBE	Tribe
	TRBFLG	Enter Tribe Verified Flag.
	IQTM	Indian Blood Quantum.
	BEN	Beneficiary Code.
	BENED	Classification / Beneficiary (string in AGED2).
	ELIG	Eligibility Status.
AG2B	EDCOM	Edit Communities (string in AGED1 and AGBICEDZ).
AG3	DUOUT	

Routine Name	Label	Description
AG3A	SSN	Social Security Number.
	NOSSN	,
	COB	City of Birth.
	SOB	State Of Birth.
	ST	Mailing Street Address.
	CITY	Mailing City.
	STATE	Mailing State.
	ZIP	Mailing Zip.
	HPH	Home Phone #.
	OPH	Office Phone #
AG3RDP	START	From TaskMan
AG4	ADDNEW	ADD NEW MEDICARE CLIENT.
7.04	ADDCOV	ADD NEW COVERAGE.
	DUOUT	ADDIVEW COVERNOL.
AG5	ADDNEW	Add/Edit MediCAID Client.
700	STATE	STATE LOOP
	DUOUT	STATE EOOI
AG6	ADDNEW	Add New Railroad Client.
AGO	ADDINEV	Add New Coverage
	DUOUT	Add New Coverage
AG7	ADDCOV	Add New Insurance.
AG7	DUOUT	Add New Insurance.
A C 0 A		DELICION
AG8A	REL	RELIGION
	FNAME	FATHER'S NAME
	FCOB	FATHER'S CITY OF BIRTH
	FSOB	FATHER'S STATE OF BIRTH
	FEMP	FATHER'S EMPLOYER
	MNAME	MOTHER'S MAIDEN NAME
	MCOB	MOTHER'S CITY OF BIRTH
	MSOB	MOTHER'S STATE OF BIRTH
	MEMP	MOTHER'S EMPLOYER
	ECNAME	EMERG CONTACT NAME
	ECREL	EMERG CONT RELATIONSHIP
	ECSTR	EMERG CONT STREET
	ECCITY	EMERG CONT CITY
	ECST	EMERG CONT STATE
	ECZIP	EMERG CONT ZIP
	ECPH	EMERG CONT PHONE #
AG8B	NKNAME	NOK NAME
	NKREL	NOK RELATIONSHIP
	NKSTR	NOK STREET
	NKCITY	NOK CITY
	NKST	NOK STATE
	NKZIP	NOK ZIP
	NKPH	NOK PHONE #
AGACT	C1	From ^AG0 to Activate a Pre-REG Patient.
AGACXREF	ENTRY	TaskMan.
AGADDINF	START	From TaskMan.
AGADDR	END	
	END1	

Routine Name	Label	Description
AGADDR1	NEWLST	
	VAROLD	
	START	From TaskMan
AGADDREG	DRAW	
AGAGEB	START	From TaskMan
AGALPHA	L1	From TaskMan
AGALPHA1	L1	From TaskMan.
AGBADATA	DISP	
	VAR	
AGBIC1	BICLATER	For Batch Only Entries
AGBIC1B	PRNTCARD	TaskMan
	PRNTNOW	
AGBIC2	CALCELIG	
	CMMNR	
	TRBMNR	
AGBIC2B	EDCOM	Edit Communities
	COMMVER	
AGBLDS	START	From TaskMan.
AGCARD	DFN	With a Pre-defined DFN
	START	TaskMan
AGCAT	BLDAGCAT	LOAD ARRAY "AGCAT" WITH SEQUENCED INSURERS
	LOADICP	LOAD THE CATEGORY PRIORITIZING GLOBAL WITH WHAT
	LOADCAT	FIND PATIENT'S RECORDS IN CATEGORY PRIORITIZING GLOBAL (AUPNICP)
AGCHART	L1	From TaskMan.
AGCHLB	START	From TaskMan
AGCNVBEN	GETDATA(PDFN)	
AGCO	START	From TaskMan
AGCVT3	START	
	ENTRY	TaskMan
	TEST	
AGCVT6	ENTRY	
	START	TaskMan
AGDBQUE	DEQUE1	
	END	cleanup
AGDELPAT	NODFN	Without Pre-Defined Patient
	DFN	With Pre-Defined Patient
AGDOB	START	From TaskMan.
AGED	UPDATE1(AGSITE,AGZDFN,AG PTPG,AGGDA)	extrinsic here
	XBDIE	FOR NESTED DIE
	ZMFI	
AGED1	VAR	
	READ	
	С	Edit multiple fields on a Reg edit page.
	QUES	
	CKELIG	
AGED10	С	Edit multiple fields on a Reg edit page.

Routine Name	Label	Description	
	DRAW		
AGED11	DRAW		
	FORK	WHICH TO DO ADD OR EDIT	
	ADDNEW(FIRSTLINE)	ADD ADDITIONAL REGISTRATION INFORMATION	
	HDR		
AGED11A	С	Edit multiple fields on a Reg edit page.	
	NPP	WAS NPP RECEIVED	
	ACK	ACKNOWLEDGEMENT AND REASON	
	RHI	RESTRICTED HEALTH INFORMATION	
	DRAW		
AGED13	DRAW		
	TOOYUNG(AGDA,X)		
	ADD	ADD A PATIENT	
AGED2	DRAW		
	READ	AG 7.1 This was added to omit the call to READ^AGED1	
	EMPLR	Patient's Employer	
	SPSEMP	Spouse's Employer	
	RACE	DISPLAY PATIENT'S RACE	
	NIH	DISPLAY NUMBER IN HOUSEHOLD	
	THI	DISPLAY TOTAL HOUSEHOLD INCOME	
AGED3	DRAW		
AGED4	EN(SELECTION)		
7.022	CLEANZER(WD0)		
AGED41 E1 MCR REL DATE		MCR REL DATE	
7.022	E5	MEDICARE NAME	
AGED42	DRAWCLEANZER(WD0)		
	DRAW		
AGED4A	DRAW		
	DRAW2		
	ADDINS		
	EDITINS		
	PRVTINS		
	DISPINS		
	DISPCAT		
AGED5	OPTION		
	VAR		
	UPDATE		
AGED51	EDIT		
	USED(DFN,AGINSPTR,AGP,AG DA,AGMCDDA)	Is this Eligibility date record used in a 3P Bill or Claim?	
AGED6	EN(SELECTION)		
AGED61	E3		
	E4		
AGED7B	DRAW		
AGED8	C	Edit multiple fields on a Reg edit page	
- <del>-</del>	DATE	(string in AGED8)	
	STATE	(string in AGED8).	
	CERT	(string in AGED8).	
	1	<u> </u>	

Routine Name	Label	Description
	DRAW	
AGED9	DRAW	
	ADD	Add a Patient.
AGEDBEA	EN	
	DRAW	
AGEDBEB	CLEANZER(RD0)	
	DRAW	
	EDCOMBY	EDIT THE COMPLETED BY
	ENUFOPEN(RD0)	
	EDDTCOM	EDIT DATE COMPLETED
	NOAPSCHS(DFN)	
	STUFSTAT	STUFF STATUS IF COMPLETED BY FLD IS POPULATED
AGEDBEC	CLEANZER(AD0)	
	DRAW	
	CAPPARSE(CAPTION)	
	EDINSNAM	EDIT INSURANCE COMPANY
	EDPRCERT	EDIT PRE-CERT DATE
AGEDBED	CLEANZER(AD0)	
	DRAW	
	CAPPARSE(CAPTION)	
	APPSTAT	EDIT OVERALL STATUS
	APPTYPE	EDIT APPPLICATION TYPE
AGEDBEE	CLEANZER(AD0,AD1)	
	DRAW	
	CAPPARSE(CAPTION)	
	NEWENTRY	NEW ENTRY
	APSUBVIA	EDIT APPLICATION SUBMITTED VIA
	APPREAS	EDIT REASON FOR SUBMISSION
	APPSUBBY	EDIT REASON FOR SUBMISSION
	APSUBSTA	ADD APPLICATION SUBMISSION STATUS
	APSUBST	edit application submission status
AGEDBEF	DRAW	
	CAPPARSE(CAPTION)	
	EDADDYS	EDIT ADDITIONAL DAYS
	EDADVIST	EDIT ADDITIONAL VISITS
	EDADDNOT	EDIT ADDITIONAL DAYS NOTES
AGEDBEG	CLEANZER(AD0)	
	DRAW	
	CAPPARSE(CAPTION)	
AGEDBEH	CLEANZER(AD0)	
	DRAW	
AGEDERR	PROVMISS(DFN,FINDCALL)	
	INSADDIC(DFN,FINDCALL)	
	MCRELINC(DFN,FINDCALL)	
	MCDCOVMS(DFN,FINDCALL)	
	MCGRTMS(DFN.FINDCALL)	
	PATBENIN(DFN,FINDCALL)	
	SEQMAN(SITE)	
	PATREFBC(DFN)	

Routine Name	Label	Description		
	PAREMPL(DFN)			
	PHNAME(DFN,FINDCALL)			
	CHKDEATH(DFN)	CHECK IF DATE OF DEATH FIELD IS POPULATED		
	ISMINOR(DFN)	CHECK IF PATIENT IS A MINOR AGE PER SANDRA LAHI		
	FINDALL(DFN,AGINS)			
	CHEKAGINS(PIECE, ERROR, FO RMAT, RETPIECE)			
	EDITCHEK(ERRORS,VARS,DISP LAY)			
	DISPLAY(ERRORS)			
	FETCHERR(PAGENUM,ARRAY)			
	CHECKRTN(ERRCALL)			
	ERRDATA(ERR)			
	NONIND(DFN)			
AGEDERR1	AOBMISS(DFN)			
	EMPMISS(DFN)			
	AOBDUE(DFN)			
	MSPMISS(DFN)			
	MSPEXP(DFN)			
	PADDRINC(DFN)			
	PDOBINC(DFN)			
	PMARMISS(DFN)			
	PSEXMISS(DFN)			
	PHADDMIS(DFN,FINDCALL)			
	MEDSUP(DFN,FINDCALL)			
	GURANMIS(DFN,FINDCALL)			
	ROIMISS(DFN)			
	ROIEXP(DFN)			
	EMERCONT(DFN)			
	RELPHMIS(DFN,FINDCALL)			
	CVTYPMIS(DFN,FINDCALL)			
	ELGDTMIS(DFN,FINDCALL)			
	EMPSTAMS(DFN,FINDCALL)			
	GPNAMEMI(DFN,FINDCALL)			
	GPNUMISS(DFN,FINDCALL)			
	POLNUMMI(DFN,FINDCALL)			
	PHMEMMS(DFN,FINDCALL)			
	NAMEFOR(DFN,FINDCALL)			
	POLSEXIN(DFN,FINDCALL)			
	ERRDATA(ERR)			
AGEDGUAR	CLEANZER(GD0)			
	DRAW			
	GETDATES(WD0)	GET DATES		
	DATESORT(RESULT)			
	SHOWNEW(DATESORT)			
	GETVDIC(VROOT)	PROCESS VAR PTR FLD		
	WMSG	MSG TO DISP IF NO ENTRY IN FILE		
	NEWENTRY			

Routine Name	Label	Description
	ALLFLDRQ(ARRAY)	ARE ALL FFLDS ENTERED
	FINDDEP	FIND DEPENDENTS
	EDITDEP	EDIT RELATIONSHIP FIELD OF DEPENDENT
AGEDIT	PATLK	
	DFN	Pre-determined patient (DFN) defined.
	EDCHEK	
AGEDMCD	EN(WD0,WD1,NEWENTRY,SELE CTION)	
	CLEANZER(WD0)	CLEAN ZERO NODE WITH NO DTS
	DRAW	
	GETDATES(WD0)	GET THE DTS USING LIST^DIC
	DATESORT(RESÚLT)	
	SHOWNEW(DATESORT)	
	ALLTERM	
	OVERLAP(WD0,WD1)	DETERMINE OVERLAPPING ELIG RANGES
	GOODDT(AD0,AD1)	
AGEDNAME	QUE	From Option
	START	From TaskMan
AGEDTPL	EN(AD0,AD1,NWEENTRY,SELE CTION,AGELPINS)	
	CLEAN(AD0)	
	CLEANZER(AD0)	
	DRAW	
	GOODDT(AD0,AD1)	
AGEDWC	CLEANZER(WD0)	
	DRAW	
	GOODDT(AD0,AD1)	
AGEL	INS	EDIT AN INSURER
	DISP	
AGEL0	DISP	DISPLAY FIELDS
	EDLOOP	LOOP ASKING FOR FIELD INPUT
AGEL0A	OPT	PROMPT TO ADD MEMBER OR EDIT DATA
	FLDS	Field Edit Controller
	DEL	DELETE MESSAGE
AGEL1	ADD	PROMPT TO ADD DATA TO FIELDS
	PCHK	LOOK FOR NAME IN POLICY HOLDER FILE
AGEL2	DEDML	
AGEL4	COV	PROMPT FOR COVERAGE TYPE
	GRP	PROMPT FOR GROUP FIELDS
	CARDCOPY	
	PCP	
	ESTAT	PH EMPLOYMENT STATUS
	EMP	PH EMPLOYER
	PHSEX	PH GENDER
	PHDOB	PH DATE OF BIRTH
AGEL5	UPDT	UPDATE FIELDS IN ELIGIBILITY FILE
AGELUP2	M(AG)	process Medicare
	MCRN	No MCR/RRE coverage in rpms
	DFL	Set discrepancy flags

Routine Name		Description		
	MDISP(AGDISP)	display Medicare info		
	FILE(AG)	file MEDICARE FIELDS		
	PTACT(AG,X)	Record action AG on patient X (DFN). 1=add, 2=edit.		
AGELUP3	R(AG)	process railroad retirement		
	FILE(ÁG)	file RAILROAD FIELDS		
	LTR(P)	Lookup the Area indicator of the file name, based on Area code		
AGELUP4	D(AG)	process Medicaid		
	MCDN	No MCD coverage in rpms		
	DFL	Set discrepancy flags		
	FILE(AG)	File Medicaid		
AGELUP5	R(AG)	process railroad retirement		
AGELUP7	FILE(ÁG)	file RAILROAD RETIREMENT		
AGELUPR	PRINT	From TaskMan. Print the report.		
AGELUPUT	FRMT	ask template and mode		
	AUDS	Save current settings, and SET data auditing on.		
	AUDR	Restore the file data audit values to their original values		
	INSPT	Get the INSURER that is to be used.		
	HEAD(AGHDR)	page header		
	PEND	end of page		
	RUN	add run multiple		
	RUN1	Update end of run file counts		
	MATCH()	Match the Patient for Medicaid Auto- processing, only		
	DMC(DA)	Display matching criteria		
AGERRAUD	CAPTURE(AUDITERR,PDFN)			
	EXITCAP			
	NEWDT(DT)			
	NEWERR(ERRCODE,PTREC,DT REC)			
	EDENTRY(ERRCODE,PDFN)			
	PRINT			
	ASKTYPE			
	ASKERR			
	ASKSOME			
	PRTALL(ASKSOME)			
	DETAIL			
	SUMMARY			
	HDR			
	PRTHDR			
	ALLHDR			
	DETHDR(ERRCODE)			
	EXIT			
AGEVC	E1(AGEVVSDT)	for setting up necessary elig date vars		
	MR(AGEVPAT,ÁGEVVST)	get the Medicare entry		
	MC(AGEVPAT, AGEVVST)	get the Medicaid entry		
	PI(AGEVPAT,AGEVVST)	get the private insurance entries		

Routine Name	Label	Description		
	RR(AGEVPAT,AGEVVST)	get railroad entries		
	AL(AGEVPAT,AGEVVST)	get all the entries		
AGEVINU	MCD(AGEVPAT)	file Medicaid data		
	MCR(AGEVPAT)	file Medicare data		
	PI(AGEVPAT)	file private insurance data		
AGEVLM	HDR	header code		
	GATHER	this gets the particular patient		
AGEVLM0	MCD	Medicaid		
	MCR	Medicare		
	PI	private insurance		
	RR	railroad		
AGEVLM2	DCOMMON	dependent common list man calls		
AGFACE	NODFN	No Pre-Defined Patient Number		
	HDR	FACE SHEET HEADER		
AGFACE5	PLNAME	Display Medicaid Plan Name info		
		CALLED FROM INPUT TRANSFORM OF		
AGFLDREQ	GETFIELD(A,B,X)	FIELD 9009061.1101 'REQUIRED FIELD		
		NAME' SUBFIELD		
	ICDEO/EU ENUMA EUEL DAULMA)	USE TO VERIFY A SITE SPECIFIC		
	ISREQ(FILENUM,FIELDNUM)	MANDATORY FIELD IS SET FOR REQUIRED		
	EDIT	CALLED FROM INPUT TEMPLATE 'AGFACE'		
	EDIT	TO EDIT SITE SPECIFIC REQUIRED FIELDS		
	RESTRICT(IEN)			
AGFULAUD	START			
	EXIT			
	CLEAR			
AGHL7	START	HL7 CALL		
	AG	From AGMENU, EXIT ACTION		
	XPORT	From TaskMan for regular xport		
	REGALL	From menu		
	MSGIDSTM	from TaskMan		
AGHOME	START	From TaskMan		
AGINSUPD	FINDMCR(SELECTION)			
	FINDMCD(SELECTION)			
	FINDRRE(SELECTION)			
	FINDPVT(SELECTION)			
	FINDTPL(SELECTION)			
	FINDWC(SELECTION)			
	FINDGUAR(SELECTION)			
	ISACTIVE(EFFDT,ENDDT)			
AGKPAT	NODFN	Without Pre-Defined Patient, FROM OTHER SYSTEMS.		
	DFN	With Pre-Defined Patient		
	Z1	Find and Kill ^AGPATCH entries		
AGLDOC	LDOC	ASK ADD OR EDIT LEGAL DOCUMENTS ENTRY		
AGMAN	NAME	From option.		
	CHART	From option		
	CHART1	From ^AG0 (Add Chart # to Patient)		
		Train rice place chair in to read only		

Routine Name	Label	Description	
	ZMFI	called from the various page edits to tag	
		AGPATCH with PG number	
	DEAD	Determine If a Patient is DECEASED	
	DEADY	Is PATIENT DECEASED (IN FILEMANAGER)	
	INITL	PATIENT Initials -LAST NAME:FIRST NAME (ONLY).	
AGMCDP	START	From TaskMan	
AGMCDPC	START	From TaskMan	
AGMCDPCM	START	From TaskMan	
AGMCDPN	START	From TaskMan	
AGMCRP	START	From TaskMan	
AGMCRP2	START	From TaskMan	
AGMCRP3	START	From TaskMan	
AGMSP1	EN		
AGMSP2	EN		
AGMSP3	EN		
AGMSP4	EN		
AGMSP5	EN		
AGMSP6	EN		
AGMSP7	EN		
AGNAMCHG	NAMCHG	PROOF OF NAME CHANGE	
AGNDX1	DFN	With Pre-defined DFN	
	START	From TaskMan	
AGNDX2	START	From TaskMan	
AGNDX3	START	From TaskMan	
AGNDX4	START	From TaskMan	
AGNDXP	ALIAS	T TOTT T GOTTMATT	
AGOPT2	TQTM	Tribal Blood Quantum	
7,001.12	TRINUM	Tribal Enrollment Number	
	ALIAS	Other Names	
	OTHRTR	Other Tribes & Quanta	
AGOV64	START	From TaskMan	
AGPHADDR	DRAW	1 TOTT TOOMVIOLE	
//OI TI//DDIK	READ		
AGREPRT2	A3	From TaskMan.	
AGRHI1	EN	1 TOTT TAGRITIAN.	
AGRPTEMP	EN		
AOINI ILIVII	EXCHDR		
	DOSORT(EXCLSION)		
	LOOP(TAREMPLR,ENDEMPLR)		
	EXIT		
AGRPTINS	EN		
AURFIINO			
	ASKFAC ASKDT		
	ASKACTPAT		
	RUN(TARDATE,NONACT)		
	ASKDEV		
	HDR		
	COMPILE(TARDATE,NONACT,M AXDISP)		

Routine Name	Label	Description
	GENCOMPL(GLO,TARDATE,NO	
	NACT)	
	SORTMAX(GLO)	
	PRINTMAX(GLO)	
	MAINHDR	
	EXIT	
	QUE	
AGRPTPDP	EN	
	ASKCRIT	
	ASKAGAIN	
	SELCRIT(CRITERIA)	
	ASKDEV	
	ASKLOC	
	ASKACTDE	
	REPORT(CRITERIA)	
	ACTFAC(FAC)	
	SHOWCRIT(CRITERIA)	
	HDR(CRITERIA)	
	QUE	
AGRPTPRV	START	From TaskMan
AGRPTVET	START	From TaskMan
AGRSSN1A	WRT	Trom radiavan
AGSS0	PRINT	PRINT report of processing SSA SSNs
710000	AGSSPG	PAGE HANDLER
	AGSSHDR	PAGE HEADER HANDLER
	STOP	to stop background processing
AGSSLBAT	LOAD	to stop basing reasoning
7100025711	CONTINUE	
	END	
	AGSSPG	
	AGSSHDR	header
	AGSSHD	Column
AGSSLPRT	INDIV	select and print individual Patient SSN letters
ACCOLL IXI	EX2	Scient and print marviadar i attent Gold letters
	AGSSPG	PAGE CONTROLLER
	AGSSHDR	write page header
	AGSSHD	Write column header / message
AGSSM	DISP	Write coldiffit fleader / filessage
AGGGIVI	EDISP	END MONITOR DISPLAY
AGSSP	ASK	END WONTON DISPLAT
AGSSP	DISP	
	CONT	
	END	kill variables from all print routines
AGSSPRT	AGSSPG	kill variables from all print routines
AGOOPKI		page controller
	AGSSHDR	write page header
	AGSSHD	write column header / message
4000000	MDT(X)	date format dd mmm yyyy
AGSSPSDO	EN	Oct ITNI in pat file that data is the control of th
	IEN	Get IEN in pat file, Use data puller to get SSN, Location and H

Routine Name	Label	Description
AGSSPSZZ	EN	
	IEN	Get IEN in pat file, Use data puller to get SSN, Location and H
AGSSR	PRINT	PRINT
AGSSRA	LOAD	load crossreference into ^AGSTEMP
	PRINT	
AGSSRD	LOAD	load crossreference into ^AGSTEMP
	PRINT	
AGSSRN	LOAD	load crossreference into ^AGSTEMP
	PRINT	
AGSSRP	LOAD	load crossreference into ^AGSTEMP
	PRINT	
AGSSRR	LOAD	load crossreference into ^AGSTEMP
	PRINT	
AGSSRV	LOAD	load crossreference into ^AGSTEMP
10000	PRINT	
AGSSRX	LOAD	load crossreference into ^AGSTEMP
4.0000140.4	PRINT	
AGSSSMR1	S	start
4.00001400	STOP	to stop background processing
AGSSSMR2	S	start
	AGSSPG	PAGE HANDLER
	AGSSHDR	PAGE HEADER HANDLER
ACCCUNDO	STOP	to stop background processing
AGSSUNDO	IEN	Get IEN in pat file, Use data puller to get SSN, Location and H
AGTEMPP	START	From TaskMan
AGTMIKEY	REPL	1 TOTT TASKWATI
AGTMINQ	INS	
AGTRBL	START	From TaskMan
AGTRCK	DFNTR	External Packages - check transmission required fields for pa
AGTX	HEADER	
	RESET	
	REGEN	(from option) - Regenerate old tape.
	TEST	Test a transmission with a small date range
AGTX0	SETCHDFN	
	TXPER	>Single Pat
AGTX1	S2A	
	S2AAA	
	ALL	From AGTXALL to extract all pt's.; IHS/ASDST/GTH AG*6*14 09/2
	D6CV	
	D7CV	
	D8CV	date conversion from fileman format to CCYYMMDD
	NAMECVT	
AGTX2	R2P1	

Routine Name	Label	Description
AGTX4	JOBEND	EOJ, Process and mark deletes, DISPLAY
7.017.1		RECORD COUNTS ETC
	ALL	From AGTXALL
	ENTRETRN	
AGTX5	BLDRG3	Build various RG3s
	Y2KD2(X)	date from fileman to Y2K format Y=CCYYMMDD
AGTXALL	RG8	To export RG8s for regular exports
	SET(%)	Write the RG record to ^AGTXDATA(.
AGTXALL1	CHK()	Check if today is before the schedule export date. If so, conf
	ALL	Display the whole schedule
	WHEN(A)	Lookup when an Area should export, given area code A
	VID(V)	Given Visit IEN, return unique Visit record id
AGTXCONF	BEFSAV	From P14 install. Save the before p14 routines.
	AFTSAV	From P14 install. Save the after p14 routines.
		Delete routine(s) to make room for "just
	DELAFT	installed" routines.
AGTXERP	START	From Taskman
-	AGTXCK	(from option) - Error check before creating transactions.
AGTXRHRN	HRN	
AGTXST	AGR1	find date to begin agpatch scan
	END	January Control of the Control of th
	SET	set transmission data/status into file
	СОМ	set tape OK and othr completion data into transmission file
	INIT	transmission me
AGTXTAPE	CLEAR	Clear past errors that were corrected
AGTXTOT	HDR	From TaskMan
AGTXX1	S2A	
	S2AAA	
	D6CV	
	D7CV	
	D8CV	Date conversion from fileman to CCYYMMDD
	NAMECVT	
AGTXX2	R2P1	
AGTXX4	JOBEND	EOJ,Process and mark deletes, DISPLAY RECORD COUNTS ETC.
	ENTRETRN	
AGTXX5	BLDRG3	Build various RG3s
	DELINS	INSURANCE COVERAGE DELETES;>LOOP INS
	Y2KD2(X)	date from fileman to Y2K format Y=CCYYMMDD
AGTXX6	AGR1	find date to begin agpatch scan
<u> </u>	END	0 - 31
	SET	set transmission data/status into file
	<u>i</u>	1000

Routine Name	Label	Description		
	СОМ	set tape OK and othr completion data into transmission file		
	INIT			
AGTXX7	CLEAR	Clear past errors that were corrected		
AGTXZ1	S2A			
	S2AAA			
	ALL	From AGTXALL to extract all pt's.		
	D6CV			
	D7CV			
	D8CV	Date conversion from fileman format to CCYYMMDD		
	NAMECVT			
AGTXZ2	R2P1			
AGTXZ4	JOBEND	EOJ,Process and mark deletes,DISPLAY RECORD COUNTS ETC.		
	ALL	From AGTXALL		
	ENTRETRN			
AGTXZ5	BLDRG3	Build various RG3s		
	Y2KD2(X)	date from fileman to Y2K format Y=CCYYMMDD		
AGTXZ6	AGR1	find date to begin agpatch scan		
	END	<u> </u>		
	SET	set transmission data/status into file		
	СОМ	set tape OK and othr completion data into transmission file		
	INIT			
AGTXZ7	CLEAR	Clear past errors that were corrected		
AGUTILS	WRAP(X,DIWL,DIWF)	WRAP TEXT #DEV DISPLAY		
	SEQMÀN(FAC)			
	PATSEQ(DFN)			
	NEEDTOSQ(DFN,FAC)			
	EMAIL			
	VALPHONE	CHECK FOR VALID PHONE ENTRY		
	VERIF	DO VERIFIED BY LINE		
	VERIF2	DO VERIFIED BY LINE FOR INSURANCE SUMMARY SCREEN		
	UPDTSEL(RTNTAG,AGINS)	UPDATE SELECTION		
	PROGVIEW(DUZ,SUBS)			
	NOTELINE(FIELDNUM,FILENUM,D0,LENGTH)			
	CENTER(X)			
	ACTPOLMÉ	returns true if there are active policy members associated with a given policy holder		
	NOPOLMEM	returns true if the are no active policy members associated with a given policy holder		
	ISACTIVE	returns true if policy is active given an effective and termination date of a policy		
AGVALID	START	From TaskMan		
AOVALID	UIAKI	i ioni iashivian		

## 5.0 Cross References

```
^AGFAC - REGISTRATION PARAMETERS
9009061,.01SITE NAME 0:1 POINTER TO LOCATION FILE (#9999999.06) (Required)
  CROSS-REFERENCE: 9009061^B
   1) = S ^AGFAC("B", $E(X,1,30), DA) = ""
   2) = K ^AGFAC("B", $E(X,1,30), DA)
9009061,20 OFFICIAL REGISTERING FACILITY 0:21 SET (Required)
  CROSS-REFERENCE: 9009061^AC^MUMPS
   1) = S:X="Y" ^AGFAC("AC",DA,X)=""
   2) = K ^AGFAC("AC",DA)
This cross reference will be used by the Registration Export Process to determine if
the facility being used is an Official Registering Facility whose changes/edits to
HRNs is to be sent to DDPS.
^AGTXST - AG TX STATUS
9009063,.01 FACILITY NAME 0;1 POINTER TO LOCATION FILE (#9999999.06) (Required)
  CROSS-REFERENCE: 9009063^B
   1) = S ^AGTXST("B", $E(X, 1, 30), DA) = ""
   2) = K ^AGTXST("B", $E(X,1,30), DA)
9009063.01,.01 DATE EXPORT PROCESSED 0;1 DATE (Required)
  CROSS-REFERENCE: 9009063^C
   1)= S ^AGTXST("C", $E(X,1,30),DA(1),DA)=""
   2) = K ^AGTXST("C", $E(X,1,30), DA(1), DA)
  CROSS-REFERENCE: 9009063^AC^MUMPS
   1) = S ^AGTXST("AC",DA(1),9999999-$E(X,1,30),DA)=""
   2) = K ^AGTXST("AC", DA(1), 99999999-$E(X,1,30), DA)
^AGMCDED - MEDICAID STATE EDIT
9009064,.01 STATE NAME 0;1 POINTER TO STATE FILE (#5) (Required)
  CROSS-REFERENCE: 9009064^B
   1)= S ^AGMCDED("B", $E(X,1,30),DA)=""
   2) = K ^AGMCDED("B", $E(X,1,30),DA)
^AGADLIST - REGISTRATION MAILING LIST
9009065,.01 NAME 0;1 FREE TEXT (Required)
  CROSS-REFERENCE: 9009065^B
   1) = S ^AGADLIST("B", $E(X,1,30), DA) = ""
   2) = K ^AGADLIST("B", $E(X, 1, 30), DA)
9009065.05,.01
                 PATIENT
                                0;1 POINTER TO PATIENT FILE (#9000001)
  CROSS-REFERENCE: 9009065.05^B
   1)= S \land AGADLIST(DA(1),1,"B",$E(X,1,30),DA)=""
   2) = K ^AGADLIST(DA(1), 1, "B", $E(X, 1, 30), DA)
  CROSS-REFERENCE: ^^TRIGGER^9009065.05^1
  1)= K DIV S DIV=X, D0=DA(1), DIV(0)=D0, D1=DA, DIV(1)=D1 S
  Y(1) = S(S(D(AGADLIST(D0,1,D1,0)):^(0),1:"") S X=SP(Y(1),U,2),X=X S
  DIU=X K Y X ^DD(9009065.05,.01,1,2,1.1) X ^DD(9009065.05,. 01,1,2,1.4)
    1.1) = S X=DIV X ^DD(9009065.05,.01,1,2,49.2) S
    X=\$S('\$D(^DPT(+\$P(Y(101),U,1),0)):"",1:\$P(^(0),U,1)) S D0=I(0,0) S
    D1=I(1,0)
    1.4) = S
   DIH=$S($D(^AGADLIST(DIV(0),1,DIV(1),0)):^(0),1:""),DIV=X S
    $P(^(0),U,2)=DIV,DIH=9009065.05,DIG=1 D
    ^DICR: $N(^DD(DIH,DIG,1,0))>0
  2) = 0
   49.2) = S
   I(1,0)=\$S(\$D(D1):D1,1:""),I(0,0)=\$S(\$D(D0):D0,1:""),D0=DIV
   S: `\$D(^AUPNPAT(+D0,0)) D0=-1 S Y(101)=\$S(\$D(^AUPNPAT(D0,0)):^(0),1:"")
9009065.05,1 PRINT ORDER VALUE
                                 0;2 FREE TEXT
  CROSS-REFERENCE: 9009065.05^C
1) = S ^AGADLIST(DA(1),1,"C",$E(X,1,30),DA)=""
```

 $2) = K ^AGADLIST(DA(1),1,"C",$E(X,1,30),DA)$ 

# 6.0 Data Dictionaries

Table files and their appropriate dictionary field details are listed below.

Religion ^DIC( 13

Field Number	Field Name	Subscript	Piece	Туре
.01	NAME	D0,0	1	F
1	ABBREVIATION	D0,0	2	F
2	CLASSIFICATION	D0,0	3	S
3	CODE	D0,0	4	N
100	SYNONYM (13.01)			
.01	SYNONYM	D0,.01,D1,0	1	F

Note: The Religion file is a standard dictionary, but now contains a new entry called "Traditional."

#### REGISTRATION PARAMETERS ^AGFAC(

#### 9009061

Field Number	Field Name	Subscript	Piece	Туре
.01	SITE NAME	D0,0	1	Р
1	Ask for TRIBAL BLOOD QUANTUM	"	2	S
2	Ask TRIBAL ENROLLMENT NUMBER	II .	3	S
3	Ask for OTHER NAMES	II .	4	S
3.1	ELIGIGILITY EXPORT DIRECTORY	D0,3	1	F
3.2	ELIGIBILITY EXPORT FILE INDEX"	2N		
3.3	ELIGIBILITY EXPORT FILE PREFIX	"	3	F
3.4	ELIGIBILITY INTERVAL CHECK	II .	4	N
3.5	ELIGIBILITY EXPORT TARGET SYS	II .	5	F
3.6	ELIGIBILITY TARGET SYS COMM	II .	6	S
3.7	ELIGIBILITY TARGET SYS USER	D0,3	7	F
3.8	ELIGIBILITY TARGET SYS PSWD	"	8	F
4	Ask for MEDICAID DATA	D0,0	5	S
5	Ask for PRIVATE INSURANCE DATA	"	6	S
6	Ask DIRECTIONS TO PAT.'S HOME	II .	7	S
7	Ask for NEXT OF KIN	II .	8	S
8	Ask for OTHER TRIBES	II .	9	S
9	Ask for ADDITIONAL REG. INFO.	"	10	S
10	Add extra IDENTIFIERS to SCAN	"	11	S
11	DECEASED PATIENTS in look-ups	"	12	S
12	Limited DOB editing	"	13	S
13	Print ADDITIONAL INFO	D0,0	14	S
14	New Elig/BIC Rules implemented	"	15	S
15	BIC'S PRINTED AS REQUESTED	"	16	S
16	Medicaid 9 mos. on Face Sheet	"	17	S
17	Ask for Tape Number on EXPORT	"	18	S
18	Print LOCATION OF HOME	"	19	S
19	USE EMBOSSED CARD FORMAT	"	20	S
20	Official Registering Facility	"	21	S
21	ELIGIBILITY UPLOAD DIRECTORY	D0,2	2	F

Field Number	Field Name	Subscript	Piece	Туре
22	Prnt how many Addit Info Lines	D0,0	22	F
23	Disp RACE,#HSHLD,HSHLD INC	D0,0	23	S
24	Prnt RACE,#HSHLD,HSHLD INC	D0,0	24	S
25	PRINT VALID STMT ON FACESHEET	D0,0	25	S
32	VQ FACE SHEET DIRECTORY	D0,3	2	F
33	VQ FACE SHEET FILE INDEX	"	3	N
34	VQ FACILITY FILE PREFIX	II .	4	F
35	VQ INTERVAL BETWEEN CHECKS	II .	5	N
36	VQ TARGET SYSTEM ID	II .	6	F
37	VQ TARGET COMM PROTOCOL	II .	7	S
38	VQ TARGET USER	II .	8	F
39	VQ TARGET PASSWD	II .	9	F
40	VALIDATION STATEMENT (9009061.02)			
.01	VALIDATION STATEMENT	D0,4,D1,0	1	Р
99	EMBOSSED CARD FORMAT (9009061.099)			
.01	LINE NUMBER	D0,99,D1,0	1	N
1	CHARACTER POSITION (9009061.991)			
.01	CHARACTER POSITION	D0,99,D1,1,D2,0	1	N
.5	DATA ITEM	D0,99,D1,1,D2,2	1	F
1	FILE NAME	D0,99,D1,1,D2,0	2	P
2	FIELD NUMBER	"	3	N
3	SUB-FILE DD NUMBER	II .	4	N
4	SUB-FILE FIELD NUMBER	D0,99,D1,1,D2,0	5	N
5	MULTIPLE ENTRY SELECTION (1	"	6	S
5.5	MULTIPLE ENTRY SELECTION (2	II .	7	S
5.7	IEN1	D0,99,D1,1,D2,2	2	F
5.8	IEN2	"	3	F
6	OUTPUT TRANSFORM	D0,99,D1,1,D2,1	K	
7	CARD FIELD NAME	COMPUTED S Y=^AGFAC(D0,99 ,D1,1,D2		
200	SSN LETTER (9009061.01)			
.01	SSN LETTER	D0,1,D1,0	1	W
201	SSN LETTER ADDRESS POSITION	D0,2	1	F
1101	MANDATORY FIELD (SITE) (9009061.11)			
.01	SITE REQUIRED FILE	D0,11,D1,0	1	Р
1	REQUIRED FIELD NAME (9009061.1101)			
.01	REQUIRED FIELD	D0,11,D1,1,D2,0	1	F
.02	REQUIRED?	D0,11,D1,1,D2,0	2	S
2101	MANDATORY SEQUENCING ON	D0,21	1	S

# AGEV ELIGIBILITY UPLOAD TEMPLATE

# ^AGELUP( 9009062.01

Field Number	Field Name	Subscript	Piece	Туре
.01	NAME	D0,0	1	F
.02	TYPE	"	2	S
.03	FIXED/VARIABLE	"	3	S
.04	DELIMITER	"	4	F
.05	DATE FORMAT	"	5	S
.06	AUTO/INTERACTIVE	"	6	S

29

Field Number	Field Name	Subscript	Piece	Туре
.07	INACTIVATION DATE	"	7	S
.11	LAST NAME START	D0,1	1	N
.12	LAST NAME END	"	2	N
.13	FIRST NAME START	"	3	N
.14	FIRST NAME END	"	4	N
.15	MIDDLE INITIAL	"	5	N
.16	POLICY NUMBER START	"	6	N
.17	POLICY NUMBER END	"	7	N
.18	SSN START	"	8	N
.19	SSN END	"	9	N
.175	POLICY NBR PREFIX/SUFFIX START	"	10	N
.177	POLICY NBR PREFIX/SUFFIX END	II .	11	N
.195	SEX START	II .	12	N
.21	M/M DOB START	D0,2	1	N
.22	M/M DOB END	"	2	N
.295	MEDICAID STATE	II .	10	F
.31	PROCESS ONLY START	D0,3	1	N
.32	PROCESS ONLY END	"	2	N
.33	PROCESS ONLY VALUE	"	3	F
.34	HRN START	II .	4	N
.35	HRN END	II .	5	N
.36	ASUFAC START	11	6	N
.37	ASUFAC END	п	7	N
4	ELIGIBILITY DATES (9009062.014)		<b>'</b>	11
.01	ELIG BEGIN START	D0,4,D1,0	1	N
.02	ELIG BEGIN STOP	"	2	N
.03	ELIG END START	"	3	N
.04	ELIG END STOP	ıı .	4	N
.05	COVERAGE TYPE	"	5	F
.51	ELIG 4 START	D0,5	1	N
.52	ELIG 4 END	"	2	N
.53	ELIG 4 TYPE	ıı .	3	F
.53	ELIG 5 START	11	4	N
.55	ELIG 5 TAKT	11	5	N
.56	ELIG 5 END	11	6	F
.57	ELIG 5 TTPE	11	7	N
.58	ELIG 6 START	11	8	N
		11		F
.59	ELIG 6 TYPE		9	
.61	ELIG 7 START	D0,6	2	N
.62	ELIG 7 END	"		N F
.63	ELIG 7 TYPE		3	
.64	ELIG 8 START	" "	4	N
.65	ELIG 8 END	" "	5	N
.66	ELIG 8 TYPE	" "	6	F
.67	ELIG 9 START	" "	7	N
.68	ELIG 9 END	" "	8	N
.69	ELIG 9 TYPE		9	F
.71	MAIL ADDRESS LINE 1 START	D0,7	1	N
.72	MAIL ADDRESS LINE 1 END		2	N
.73	MAIL ADDRESS LINE 2 START	"	3	N
.74	MAIL ADDRESS LINE 2 END	II .	4	N

Field Number	Field Name	Subscript	Piece	Туре
.75	MAIL ADDRESS CITY START	"	5	N
.76	MAIL ADDRESS CITY END	"	6	N
.77	MAIL ADDRESS STATE START	"	7	N
.78	MAIL ADDRESS STATE END	"	8	N
.79	MAIL ADDRESS ZIP BEGIN	"	9	N
.81	MAIL ADDRESS ZIP END	"	11	N
.82	ELIG 13 END	D0,8	2	N
.83	ELIG 13 TYPE	"	3	F
.84	ELIG 14 START	"	4	N
.85	ELIG 14 END	"	5	N
.86	ELIG 14 TYPE	"	6	F
.87	ELIG 15 START	"	7	N
.88	ELIG 15 END	"	8	N
.89	ELIG 15 TYPE	"	9	F
.91	ELIG 16 START	D0,9	1	N
.92	ELIG 16 END	"	2	N
.93	ELIG 16 TYPE	"	3	F
.94	ELIG 17 START	"	4	N
.95	ELIG 17 END	"	5	N
.96	ELIG 17 TYPE	"	6	F
.97	ELIG 18 START	"	7	N
.98	ELIG 18 END	"	8	N
.99	ELIG 18 TYPE	"	9	F
1101	MATCHING - SSN	D0,11	1	S
1102	MATCHING – NAME	II .	2	S
1103	MATCHING – DOB	П	3	S
1104	MATCHING – GENDER	П	4	S
1105	MATCHING – ZIP	"	5	S

# AG ELIGIBILITY UPLOAD LOG ^AGELUPLG(

## 9009062.02

Field Number	Field Name	Subscript	Piece	Туре
.01	DATE/TIME	D0,0	1	D
.02	UPLOAD TEMPLATE	"	2	Р
.03	FILE NAME	"	3	F
.04	RECORD COUNT	"	4	N
.05	RUN BY	ш	5	Р
.06	MCR ELIG BEFORE	ш	6	N
.07	MCR ELIG AFTER	"	7	N
.08	RRE ELIG BEFORE	"	8	N
.09	RRE ELIG AFTER	"	9	N
.11	MCD ELIG BEFORE	"	11	N
.12	MCD ELIG AFTER	"	12	N
1	PATIENTS ADDED (9009062.021)			
.01	PATIENTS ADDED	D0,1,D1,0	1	Р
2	PATIENTS EDITED (9009062.022)			
.01	PATIENTS EDITED	D0,2,D1,0	1	Р

## AG INSURANCE TYPE

# ^AGITYPE(

## 9009062.06

Field Number	Field Name	Subscript	Piece	Туре
.01	CODE	D0,0	1	F
.02	DESCRIPTION	"	2	F

#### **AG TX STATUS**

## ^AGTXST(

#### 9009063

Field Number	Field Name	Subscript	Piece	Туре
.01	FACILITY NAME	D0,0	1	Р
1	DATE EXPORT PROCESSED (9009063.01)			
.01	DATE EXPORT PROCESSED	D0,1,D1,0	1	D
1	DATE OF FIRST RECORD	"	2	D
2	DATE OF LAST RECORD	"	3	D
3	LAST RECORD TX'ED	"	4	N
4	NUMBER OF RECORDS	"	5	N
5	DATA CARTRIDGE NUMBER	D0,1,D1,0	6	F
6	DATE MAILED	"	7	D
7	DATE RECEIVED	"	8	D
8	DATE CONFIRMED	"	9	D
9	TAPE COPY OK	"	10	S
11	RG1 COUNT	"	11	N
12	RG2 COUNT	"	12	N
13	RG3 COUNT	"	13	N
14	RG4 COUNT	"	14	N
15	RG5 COUNT	"	15	N
16	RG6 COUNT	"	16	N
17	RG7 COUNT	"	17	N
18	RG8 COUNT	"	18	N
21	NUMBER OF PATIENTS	"	21	N
22	BYTES GENERATED	"	22	N
23	BEGIN DATE/TIME	"	23	D
24	END DATE/TIME	"	24	D
24.1	ELAPSED TIME COMPUTED XUDELTATIME(#23,#24)			

#### AG MESSAGE TRANSACTIONS

## ^AGTXMSG(

#### 9009063.1

Field Number	Field Name	Subscript	Piece	Туре
.01	DATE/TIME	D0,0	1	D
.02	PATIENT	II .	2	Р
.03	CAUSE	"	3	S
.04	MESSAGE SENT DATE/TIME	"	4	D
.05	ACK MESSAGE DATE/TIME	11	5	D
.06	MESSAGE STANDARD	II .	6	S
.07	MESSAGE TYPE	11	7	F
.08	INHF VALUE MESSAGE ID	11	8	N

## MEDICAID STATE EDIT

# ^AGMCDED(

## 9009064

Field Number	Field Name	Subscript	Piece	Туре
.01	STATE NAME	D0,0	1	Р
1	MEDICAID NUMBER EXAMPLE	"	2	F
2	MEDICAID NUMBER MUMPS EDIT (9009064.01)			
.01	MEDICAID NUMBER MUMPS CODE	D0,1,D1,0	1	F
3	STATE VALID RELATIONSHIP (9009064.02)			
.01	STATE VALID RELATIONSHIP	D0,2,D1,0	1	Р
1	STATE RELATIONSHIP CODE	"	2	F

# REGISTRATION MAILING LIST ^AGADLIST(

#### 9009065

Field Number	Field Name	Subscript	Piece	Туре
.01	NAME	D0,0	1	F
1	GENERATION DATE	"	2	D
2	LAST UPDATE	"	3	D
3	PRINTING ORDER VARIABLE	"	4	F
4	USER	"	5	Р
5	PATIENT (9009065.05)			
.01	PATIENT	D0,1,D1,0	1	Р
1	PRINT ORDER VALUE	D0,1,D1,0	2	F

#### AGEV INSURANCE ELIGIBILITY HOLDING

## ^AGEVH( 9009066

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Field Number	Field Name	Subscript	Piece	Туре
.01	PATIENT NAME	D0,0	1	Р
.02	INSURER	"	2	Р
.03	DATE ADDED TO FILE	"	3	D
1	POLICY HOLDER NAME	D0,1	1	F
12	POLICY HOLDER IEN	II .	2	Р
13	POLICY NUMBER	"	3	F
14	POLICY HOLDER GROUP	"	4	F
15	POLICY HOLDER SEX	"	5	S
16	POLICY HOLDER STREET	"	6	F
17	POLICY HOLDER CITY	"	7	F
18	POLICY HOLDER STATE	"	8	Р
19	POLICY HOLDER ZIP	"	9	N
11	POLICY HOLDER DOB	"	10	D
20	SUBSCRIBER LEVEL REQ VAL (9009066.01)			
.01	SUBSCRIBER LEVEL REQ VAL	D0,2,D1,0	1	Р
22	SUBSCRIBER LEV DTP (9009066.022			
.01	SUBSCRIBER LEV DTP	D0,2.5,D1,0	1	Р
.02	SUBSCRIBER LEV DATE	"	2	D
21	SUBSCRIBER LEVEL ELG/BEN INFO (9009066.021)			
.01	SUBSCRIBER LEVEL ELG/BEN INFO	D0,3,D1,0	1	Р
.02	SERVICE TYPE CODE	"	2	Р
.03	INSURANCE TYPE CODE	"	3	Р
1	ELG/BEN REQUEST VALIDATION (9009066.211)			
.01	ELG/BEN REQUEST VALIDATION	D0,3,D1,AAA ,D2,0	1	Р

Field Number	Field Name	Subscript	Piece	Туре
3	ELG/BEN DATE QUAL CODE (9009066.213)			
.01	DATE QUALIFIER CODE	D0,3,D1,DTP ,D2,0	1	Р
.02	DATE	II .	2	D
2	ELG/BEN MESSAGE TEXT (9009066.212)			
.01	ELG/BEN MESSAGE TEXT	D0,3,D1,MS G,D2,0	1	F
4	REF ID CODE (9009066.214)			
.01	ELG/BEN REF ID	D0,3,D1,REF ,D2,0	1	Р
.02	REFERENCE ID	II .	2	F
30	DEPENDENT LEVEL REQ VAL (9009066.02)			
.01	DEPENDENT LEVEL REQ VAL	D0,4,D1,0	1	Р
32	DEPENDENT LEVEL DTP (9009066.032)			
.01	DEPENDENT LEVEL DTP	D0,4.5,D1,0	1	Р
.02	DEPENDENT LEVEL DATE	"	2	D
31	DEPENDENT LEVEL ELG/BEN INFO (9009066.031)			
.01	DEPENDENT LEVEL ELG/BEN INFO	D0,5,D1,0	1	Р
.02	SERVICE TYPE CODE	"	2	Р
.03	INSURANCE TYPE CODE	"	3	Р
1	ELG/BEN REQUEST VALIDATION (9009066.311)			
.01	ELG/BEN REQUEST VALIDATION	D0,5,D1,AAA ,D2,0	1	Р
3	ELG/BEN DATE QUAL CODE (9009066.313)			
.01	DATE QUALIFIER CODE	D0,5,D1,DTP ,D2,0	1	Р
.02	DATE	"	2	D
2	ELG/BEN MESSAGE TEXT (9009066.312)			
.01	ELG/BEN MESSAGE TEXT	D0,5,D1,MS G,D2,0	1	F
4	REF ID CODE (9009066.314)		_	
.01	ELG/BEN REF ID	D0,5,D1,REF ,D2,0	1	Р
.02	REFERENCE ID	II .	2	F

# AGEV DATE QUALIFIER TABLE ^AGEVDTP(

## 9009066.1

Field Number	Field Name	Subscript	Piece	Туре
.01	DATE QUALIFIER CODE	D0,0	1	N
.02	DATE QUALIFIER DESCRIPTION	"	2	F

# AGEV ELIGIBILITY INFORMATION TABLE ^AGEVEB1( 9009066.2

Field Number	Field Name	Subscript	Piece	Туре
.01	ELIGIBILITY INFORMATION CODE	D0,0	1	F
.02	ELIGIBILITY INFO DESCRIPTION	"	2	F

# AGEV SERVICE TYPE TABLE ^AGEVEB3(

Field Number	ber Field Name		Piece	Туре
.01	SERVICE TYPE CODE	D0,0	1	F
02	SERVICE TYPE DESCRIPTION	II .	2	F

# AGEV INSURANCE TYPE TABLE ^AGEVEB4(

## 9009066.4

9009066.3

Field Number	Field Name	Subscript	Piece	Туре
.01	INSURANCE TYPE CODE	D0,0	1	F
.02	INSURANCE TYPE DESCRIPTION	"	2	F

## AGEV TIME PERIOD QUALIFIER TABLE

## ^AGEVEB6( 9009066.5

Field Number	Field Name	Subscript	Piece	Туре
.01	TIME PERIOD QUALIFIER	D0,0	1	F
.02	TIME PERIOD DESCRIPTION	II .	2	F

# 7.0 Exported Options

NAME	MENU TEXT		
AG ADD/EDIT ELG MODS	ADD/EDIT ELIGIBILITY MODIFIERS FILE		
FILE			
AG COMMUNITY	BLANK COMMUNITY/CITY REPORT		
AG FULL PATIENT AUDIT	Print Field Audit Report		
REPORTS	'		
AG FULL PATIENT FILE	FULL PATIENT FILE AUDIT		
AUDIT			
AG REP NAME CHECK	Check format of Names		
AG TM COV TYPE EDIT	Add/Edit a Coverage Type		
AG TM COV TYPE	Print Coverage Type Listing		
LISTING			
AG TM COV TYPE MENU	Coverage Type File Menu		
AG TM ELI MCD MATCH	Edit MCD Auto-Process Pt Match		
EDIT			
AG TM ELI REPORT	Eligibility Log Report		
AG TM ELI UPLOAD	Eligibility Upload from File		
AG TM ELIGIBILITY	Eligibility Menu		
AG TM EMPLOYER EDIT	Add/Edit an Employer		
AG TM EMPLOYER	Employer Listing		
LISTING	Familia Mana		
AG TM EMPLOYER	Employer File Menu		
MENU AG TM EMPLOYER	Merge Duplicate Employers		
MERGE	Merge Duplicate Employers		
AG TM GRP EDIT	Add/Edit Group Insurance Plans		
AG TM GRP LISTING	Group Insurance Plans Listing		
AG TM GRP MENU	Group Insurance Plans Listing  Group Insurance Plan Menu		
AG TM GRP MERGE	Merge Duplicate Group Plans		
AG TM INS EDIT	Add/Edit an Insurer		
AG TM INS INQUIRY	Display Insurer Record (Inquire)		
AG TM INS LISTING	Insurer Listing		
AG TM INS MENU	Insurer File Menu		
AG TM INS MERGE	Merge Duplicate Insurers		
AG TM INS	Replacement Text for Insurer Lookups		
REPLACEMENT TEXT	· ·		
AG TM MENU	Table Maintenance Menu		
AG TM POL EDIT	Add/Edit Insurance Policies		
AG TM POL LISTING	Listing of Policy Holders and Members		
AG TM POL MENU	Private Insurance Policy Menu		
AG TM POL MRG	Merge Duplicate Insurance Policies		
AG TM PRINT	List all employees by Employer		
EMPLOYEES			
AG TM TOP INSURERS	PRINT LISTING OF TOP 20 INSURERS		
AG TX CONFIG	Toggle Before/After Patch 14 Export Formats		
AG TX MESSAGE MENU	Messaging		
AG TX MSG INQUIRE	Inquire to AGTX Message file		
AG TX MSG REGISTER	Send REGISTER to IE for All Patients		
ALL			

NAME	MENU TEXT	
AG TX MSG REGULAR	Generate Regular Xport Messages	
XPORT		
AG3PSUM	Summary of 3rd Party Resources	
AGADD	ADD a new patient	
AGADDRESSLBL	ADDRESS LABELS - list and print	
AGALLLK	SCAN for similar names - entire data base	
AGBILL	Third Party Billing Reports	
AGBLOODAGE	print BLOOD QUANTUM BY AGE CATEGORIES	
AGBLOODMENU	BLOOD QUANTUM Statistical Reports	
AGBLOODSUM	print BLOOD QUANTUM STATISTICAL SUMMARY	
AGBLOODTRIBAL	print TRIBAL BLOOD QUANTUM STATISTICAL SUMMARY	
AGCARD	Print an EMBOSSED CARD	
AGCHARTLBL	CHART LABELS - list and print	
AGCHRT	EDIT the patients's CHART NUMBER.	
AGDELETEPAT	DELETE a patient's Health Record Number	
AGDOBLIST	List patients in DATE-OF-BIRTH order	
AGEDIT	EDIT a patient's file	
AGEDITPAGE	Edit one of the Patient's PAGEs	
AGEDITPAGE1	PAGE1 - Elig/Identifiers	
AGEDITPAGE2	PAGE2 - Religion/Tribal Data/Employment	
AGEDITPAGE3	PAGE3 - Emerg Contact/Next of Kin	
AGEDITPAGE4	PAGE4 - Insurance Summary	
AGEDITPAGE5	PAGE5 - Benefit Coordinator	
AGEDITPAGE6	PAGE6 - Veteran's Information	
AGEDITPAGE7	PAGE7 - Death Info/Other Names	
AGEDITPAGE8	PAGE7 - Death Info/Other Names PAGE8 - Additional Registration Info	
AGEDITPAGE8	PAGE9 - Document Summary	
AGEV MANUAL ELIG	Manually Trigger an Eligibility Check	
TRIGGER	I wandany mgger an Engionity Check	
AGEV MENU	Eligibility Check Main Menu	
AGEV MENO	Send Sched Visits for Eligibility Check	
CHECK	Send Sched Visits for Eligibility Sheck	
AGEV SEND QUEUED	Send Queued Messages to Envoy	
MESSAGES	Ocha Quedea Messages to Envoy	
AGFACE	Print a FACE SHEET	
AGFIE	print Face sheet, Index card, Embossed card	
AGFILESCAN	SCAN the patient files	
AGINACT	INACTIVATE/ACTIVATE a patient's file	
AGINACTEDIT	Review and edit DECEASED or INACTIVE patient files	
AGINDEXCARD	Print tub-file INDEX cards	
AGLABELS	LABELS menu	
AGMCD	Print list of MEDICAID HOLDERS alphabetically	
AGMCDCOMM	Print list of MEDICAID HOLDERS by community	
AGMCDCOUNTY	Print list of MEDICAID HOLDERS by country	
AGMCDMENU	Print lists of MEDICAID FIGURE By County  Print lists of MEDICAID ACCOUNTS	
AGMCDNUMBER	Print list of MEDICAID ACCOUNTS by account number	
AGMCR	Print list of MEDICARD ACCOUNTS by account number  Print list of MEDICARE/RAILROAD RET. holders.	
AGMCRA	Print List of Medicare Part A Enrollees	
AGMCRB	Print List of Medicare Part A Enfollees  Print List of Medicare Part B Enrollees	
AGMENU	Patient registration	
AGMSPASK	Interview patient for MSP data	
AGMSPCOMP	Print Completed MSP form	
ACIVIOF COIVIE	Trank Completed MOF Tollin	

NAME	MENU TEXT	
AGMSPFORM	Print BLANK MSP form	
AGMSPMENU	Medicare Secondary Payer Menu	
AGNAME	CORRECT the patient's NAME	
AGNDXCARD1	Print a SELECTED PATIENT'S index card	
AGNDXCARD2	Print ALL PATIENT'S index cards	
AGNDXCARD3	Print RANGE of index cards by patient's NAMES	
AGNDXCARD4	Print index card(s) for registration DATE(S)	
AGOPT	Set Registration OPTIONS	
AGOPT_NEW	Set Registration OPTIONS (TESTING)	
AGOV64	Print list of patients - 65 yrs and older	
AGPAT	Patient Registration	
AGREGEN	Reg Export REGENERATION	
AGREP1	print REGISTERED PATIENTS ALPHABETICALLY	
AGREP2	print REGISTERED PATIENTS by CHART NUMBER	
AGREP3	print all patients in ENTIRE DATA BASE	
AGREP4	Print list of COMMISSIONED OFFICERS & DEPENDENTS	
AGREP5	print INVALID DATA ENTRIES - PATIENT FILES	
AGREP6	REGISTRATION DAILY ACTIVITY REPORTS	
AGREP7	print LOCATON OF PATIENT'S HOME	
AGREP8	print ADDITIONAL REGISTRATION INFORMATION	
AGREPORTS	REGISTRATION REPORTS	
AGRHI1	HIPAA-Restricted Health Info by Dt entered,user	
AGRPTPRV	PRIVATE INSURANCE	
AGRPTVET	VETERANS	
AGSAMPG	Generate a random sample of patients.	
AGSAMPLE	PATIENT File Random Sampler	
AGSAMPP	Print the random sample of patients.	
AGSCANINACT	SCAN reg. pats (incl. inactive & deceased)	
AGSECNEW	Enter NON-MANDATORY new patient information	
AGSETSITE	Reset Default Facility	
AGSS FACILITY	FACILITY PROCESSING OF SSA SSNS	
AGSS MANAGER	AGSS MANAGER	
AGSS MISMATCH	SS MISMATCH REPORT	
AGSS MONITOR	MONITOR FACILITY PROCESSING OF SSA SSNS	

# 8.0 Archiving And Purging

There is no archiving and purging in this package.

# 9.0 External Relations

# 9.1 External Calls

The Patient Registration System makes extensive use of the documented entry points into FileMan, the device handler, and TaskMan. The following list indicates the external calls made by the system to other RPMS packages.

Routine Called	Invoked By
D SET^AUPNLKZ	AG0+32, AG0+103, AGADDR+14,
	AGADDR1+20
D RESET^AUPNLKZ	AG0+34, AG0+105, AGADDR+14,
	AGADDR1+20
D NAME^AUPNPED	AGEDNAME+116

# 9.2 Published Entry Points

ENTRY POINT	DESCRIPTION
DFN^AGFACE	Pre-defined patient number
DOG^AG0	From other systems
EN^AGEVLM	main entry point for AGEV ELIGIBILITY VERIFICATION
EN1^AGEVLM	requires DFN to be set to patient
KILL^AG	Clean up variables
L2^AGSEENLY	Created On 9/14/04 for View Patient Record (VPR)
PATNLK^AGEDIT	Entry point for packages that already have patient's name
START^AGFACE	From TaskMan
UID(AG)^AGTXID	Given DFN return unique patient record ID
UPDATE^AGED	Generate extrinsic from general call to update
UPDATE^AGED	Called from PCC to update AGPATCH File
VAR^AGED4A	PEP created for PCC+

# 10.0 Internal Relations

Users should be given access to the appropriate options and keys, as needed. All of the options in this system stand alone.

# 11.0 Security Keys

You will need to assign security keys to users based on the type(s) of information they should be able to access.

Note: It is highly recommended that the AGZTXALL key be removed from all users until such a time as exercise of the option is directed. This key controls the AGX → ALL menu option (Export All Patients for Data Repository), an option that should only be used at the request of a site's area office, the National Programs, or HQ Offices.

Option	Key	Description
AG REP NAME CHECK	AGZNAMECHECK	Check format of Names
AG TM EMPLOYER	ABMDZ TABLE	Merge Duplicate Employers
MERGE	MAINTENANCE	
AG TM GRP MERGE	ABMDZ TABLE	Merge Duplicate Group Plans
	MAINTENANCE	
AG TM INS MERGE	ABMDZ TABLE	Merge Duplicate Insurers
	MAINTENANCE	
AG TM MENU	AGZBILL	Table Maintenance Menu
AG TM POL MRG	ABMDZ TABLE	Merge Duplicate Insurance Policies
	MAINTENANCE	
AG TX CONFIG	AGZTXCONF	Toggle Before/After Patch 14 Export Formats
AG TX MESSAGE MENU	AGZTXMESSAGE	Messaging
AG TX MSG REGISTER	AGZTXMESSAGE	Send REGISTER to IE for All Patients
AG TX MSG REGULAR XPORT	AGZTXMESSAGE	Generate Regular Xport Messages
AGADDRESSLBL	AGZADDRESSLBL	ADDRESS LABELS - list and print
AGBILL	AGZBILL	Third Party Billing Reports
AGCARD	AGZCARD	Print an EMBOSSED CARD
AGCHARTLBL	AGZCHARTLBL	CHART LABELS - list and print
AGCHRT	AGZMGR	EDIT the patient's CHART NUMBER.
AGDELETEPAT	AGZDELHRN	DELETE a patient's Health Record Number
AGEDITPAGE1	AGZEDITPAGE1	PAGE1 - Elig/Identifiers
AGEDITPAGE2	AGZEDITPAGE2	PAGE2 - Religion/Tribal
AGEBITI AGEZ	/ CZEDIII / CEZ	Data/Employment
AGEDITPAGE3	AGZEDITPAGE3	PAGE3 - Emerg Contact/Next of Kin
AGEDITPAGE4	AGZEDITPAGE4	PAGE4 - Insurance Summary
AGEDITPAGE5	AGZEDITPAGE5	PAGE5 - Benefit Coordinator
AGEDITPAGE6	AGZEDITPAGE6	PAGE6 - Veteran's Information
AGEDITPAGE7	AGZEDITPAGE7	PAGE7 - Death Info/Other Names
AGEDITPAGE8	AGZEDITPAGE8	PAGE8 - Additional Registration Info
AGEDITPAGE9	AGZEDITPAGE9	PAGE9 - Document Summary
AGEV MENU	AGZ X12 270/271	Eligibility Check Main Menu
	PROCESSING	
AGFILESCAN	AGZMENU	SCAN the patient files

Option	Key	Description
AGINACT	AGZMGR	INACTIVATE/ACTIVATE a patient's file
AGINACTEDIT	AGZINACTEDIT	Review and edit DECEASED or INACTIVE patient files
AGINDEXCARD	AGZCARD	Print tub-file INDEX cards
AGLABELS	AGZADDRESSLBL	LABELS menu
AGMCR	AGZMCR	Print list of MEDICARE/RAILROAD RET. holders.
AGMENU	AGZMENU	Patient registration
AGNAME	AGZMGR	CORRECT the patient's NAME
AGNDXCARD1	AGZCARD	Print a SELECTED PATIENT'S index card
AGNDXCARD2	AGZCARD	Print ALL PATIENT'S index cards
AGNDXCARD3	AGZCARD	Print RANGE of index cards by patient's NAMES
AGNDXCARD4	AGZCARD	Print index card(s) for registration DATE(S)
AGOPT	AGZOPTION	Set Registration OPTIONS
AGPAT	AGZMENU	Patient Registration
AGREP7	AGZHOME	print LOCATON OF PATIENT'S HOME
AGREP8	AGZINFO	print ADDITIONAL REGISTRATION INFORMATION
AGREPORTS	AGZREPORTS	REGISTRATION REPORTS
AGSAMPLE	AGZMGR	PATIENT File Random Sampler
AGSECNEW	AGZSECNEW	Enter NON-MANDATORY new patient information

# 12.0 Generating Online Documentation

This section describes a few methods to generate Patient Registration system technical documentation. Online Patient Registration software technical documentation, in addition to that which is located in the help prompts throughout the Patient Registration package, can be generated through the use of several Kernel options. These include, but are not limited to, the following:

- %INDEX
- Menu Management
- Inquire Option
- Print Option File
- VA FileMan
- Data Dictionary Utilities
- List File Attributes

Typing? at the "Select . . . Option" prompt will provide online technical information.

A single question mark (?) lists all options that can be accessed from the current option.

Two question marks (??) list all options accessible from the current one, showing the formal name and lock for each.

Three question marks (???) display a brief description for each option in a menu.

An option name preceded by a question mark (?OPTION) shows extended help, if available, for that option.

For a more exhaustive option listing and further information about other utilities that supply online technical information, consult the DHCP Kernel Reference manual.

## 12.1 %INDEX

This option analyzes the structure of a routine to determine in part if the routine adheres to RPMS programming standards. The %INDEX output can include the following components:

- Compiled list of errors and warnings
- Routine listing
- Local variables
- Global variables

- Naked globals
- Label references
- External references

Running %INDEX for a specified set of routines, allows users to discover any deviations from RPMS programming standards that exist in the selected routines and to see how routines interact with one another (i.e., which routines call or are called by other routines).

To run %INDEX for the Patient Registration package, type the AG namespace at the Routine(s)?> prompt.

Note: Debt Collection initialization routines that reside in the UCI in which %INDEX is being run, compiled template routines, and local routines found within the BBMD namespace should be omitted at the Routine(s)?> prompt. To omit routines from selection, preface the namespace with a minus sign (-).

# 12.2 Inquire Option

This menu management option provides the following information about a specified option:

- Option name
- Menu text
- Option description
- Type of option
- Lock (if any)

In addition, all items on the menu are listed for each menu option. To secure information about patient registration options, specify the AG namespace.

# 12.3 Print Option File

This utility generates a listing of options from the Option file (#19). Users can choose to print all of the entries in this file or specify a single option or range of options. For a list of Patient Registration options, refer to the Exported Options section of this manual.

# 12.4 List File Attributes

This VA FileMan option allows users to generate documentation pertaining to files and file structure. Using the standard format of this option yields the following data dictionary information for a specified file:

- File name and description
- Identifiers
- Cross-references
- Files pointed to by the file specified
- Files that point to the file specified
- Input, print, and sort templates

In addition, the following applicable data is supplied for each field in the file:

- Field name, number, title, and description
- Global location
- Help prompt
- Cross-references
- Input transform
- Date last edited
- Notes

Using the Global Map format of this option generates an output that lists the following information:

- All cross-references for the file selected
- Global location of each field in the file
- Input, print, and sort templates

For a comprehensive listing of Patient Registration package files, please refer to the Files section of this manual.

# 13.0 SAC Exemptions

There are no exemptions to the SAC standards for this version.

# 14.0 Auditing

If the Patient Registration Supervisor requests to audit fields, Site Managers should refer to the VA FileMan v22 User's Manual (PDF, 3.8MB) Part III Chapter 11, on the RPMS Documents Web site: <a href="http://www.ihs.gov/Cio/RPMS/index.cfm">http://www.ihs.gov/Cio/RPMS/index.cfm</a>.

The ITSC strongly recommends Site Managers carefully weigh the benefits and implications of auditing. The VA FileMan Manual mentions the most important implications in relation to database growth, system performance and monitoring of audit file size.

# 15.0 Glossary

## **Archiving**

The storing of historical or little-used data off-line (often on tape).

#### **ASUFAC** number

Area Service Unit Facility; A unique identifier for each facility within IHS. A six-digit number comprised of 2 digits for Area, 2 digits for Service Unit, and 2 digits for Facility.

#### **Banner**

A line of text with a user's name and domain.

#### **Browser**

An interactive application that displays ASCII text on a terminal that supports a scroll region. The text can be in the form of a word-processing field or sequential local or global array. The user is allowed to navigate freely within the document.

### Callable Entry Points

Places in a routine that can be called from an application program.

#### Cross-reference

An indexing method whereby files can include pre-sorted lists of entries as part of the stored database. Cross-references (x-refs) facilitate look-up and reporting.

#### **Default Facility**

A user selects a facility identification to work with patients registered to that facility.

#### **Entry Point**

Entry point within a routine that is referenced by a "DO" or "GOTO" command from a routine internal to a package.

#### **File**

A set of related records or entries treated as a single unit.

#### FileMan

The database management system for RPMS.

#### Global

In MUMPS, global refers to a variable stored on disk (global variable) or the array to which the global variable may belong (global array).

## **Health Record Number (HRN)**

Each facility assigns a unique number within that facility to each patient. Each HRN with its facility identification 'ASUFAC' make a unique identifier within all of IHS.

#### INDEX (%INDEX)

A Kernel utility used to verify routines and other MUMPS code associated with a package. Checking is done according to current ANSI MUMPS standards and RPMS programming standards. This tool can be invoked through an option or from direct mode (>D ^%INDEX).

#### Init

Initialization of an application package. The initialization step in the installation process builds files from a set of routines (the init routines). Init is a shortened form of initialization.

## **Internal Entry Number (IEN)**

The number used to identify an entry within a file. Every record has a unique internal entry number.

#### IRM

Information Resource Management. The IHS personnel responsible for information systems management and security.

#### Kernel

The set of MUMPS software utilities that function as an intermediary between the host operating system and application packages, such as Laboratory and Pharmacy. The Kernel provides a standard and consistent user and programmer interface between application packages and the underlying MUMPS implementation. These utilities provide the foundation for RPMS.

#### Menu

A list of choices for computing activity. A menu is a type of option designed to identify a series of items (other options) for presentation to the user for selection. When displayed, menu-type options are preceded by the word "Select" and followed by the word "option" as in Select Menu Management option: (the menu's select prompt).

## **Namespace**

A unique set of 2 to 4 alpha characters that are assigned by the database administrator to a software application.

#### Official Registering Facility

A facility so designated that when HRNs are added/modified, those changes are sent to the central database. A Service Unit may have several satellites for which it is registering patients.

#### **Option**

An entry in the Option file. As an item on a menu, an option provides an opportunity for users to select it, thereby invoking the associated computing activity. Options may also be scheduled to run in the background, non-interactively, by TaskMan.

## Patient Care Component (PCC)

The central repository for data in the Resource and Patient Management System (RPMS).

## Queuing

Requesting that a job be processed at a later time rather than within the current session.

#### Routine

A program or sequence of instructions called by a program that may have some general or frequent use. MUMPS routines are groups of program lines that are saved, loaded, and called as a single unit via a specific name.

#### UCI

User Class Identification: a computing area.

## Up-Hat (^)

A circumflex, also know as a "hat" or "caret," that is used as a piece delimiter in a global. The up-hat is denoted as "^" and is typed by pressing Shift+6 on the keyboard.

#### Utility

A callable routine line tag or function. A universal routine usable by anyone.

#### Variable

A character or group of characters that refers to a value. MUMPS recognizes 3 types of variables: local variables, global variables, and special variables. Local variables exist in a partition of the main memory and disappear at signoff. A global variable is stored on disk, potentially available to any user. Global variables usually exist as parts of global arrays.

# 16.0 Appendix A: Eligibility Upload Technical Specifications

# 16.1 Functionality Notes

- The Upload function doesn't run a date check on the file name, so it is possible to run the same file twice. (A run date check is being considered as a possibility for future versions.) While running the same file multiple times won't significantly hurt the system, it may overwrite eligibility changes that were manually-entered after the first run of the file.
- Medicaid eligibility formats have been created for a couple of states (MI, OK, NM), but ITSC does not have any intention of creating a format for each state. The states that ITSC has created a format for were for Areas that did not have the resources available to create one locally. If you don't want users to see these formats, you can just hide the option that does the upload.
- We are only providing the functionality to process Medicaid eligibility data; it is the Area's responsibility to get the actual data directly from the state.

# 16.2 What Didn't Change

- The system still looks up the patient by SSN.
- The data upload only occurs when the data in the found entry doesn't match the data in the file.
- The Medicare Upload process did not change, including the auditing function.
- The Medicare matching criteria has not changed; it has to match at least on SSN but there are other criteria that you can edit through the EMC menu option (see the user's guide (ag\_070u.pdf) for more on the EMC option).

# 16.3 Fields Edited in the Upload

The fields listed below may or may not be updated by the Medicare/ Medicaid upload processes.

#### 16.3.1 Medicare

• Insurer: (9000003,.02)

• Medicare Number: (9000003,.03)

• Suffix: (9000003,.04)

• Medicare Name: (9000003,2101)

• Medicare DOB: (9000003,2102)

- Eligibility dates: (9000003.11,.01 & .02)
- Coverage type: (9000004.11,.03)

## 16.3.2 Medicaid

- Insurer: (9000004,.02)
- Medicaid Number: (9000004,.03)
- Medicaid State: (9000004,.04)
- Sex of Insured: (9000004,.07)
- Date of last update: (9000004,.08)
- Medicaid Name: (9000004,2101)
- Medicaid DOB: (9000004,2102
- Eligibility dates: (9000004.11,.01 & .02)
- Coverage type: (9000004.11,.03)

# 17.0 Contact Information

If you have any questions or comments regarding this distribution, please contact the OIT Help Desk (IHS).

**Phone:** (505) 248-4371 or (888) 830-7280 (toll free)

**Fax:** (505) 248-4363

Web: <a href="http://www.ihs.gov/GeneralWeb/HelpCenter/Helpdesk/index.cfm">http://www.ihs.gov/GeneralWeb/HelpCenter/Helpdesk/index.cfm</a>

Email: support@ihs.gov