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# DECISION SUPPORT SYSTEM (DSS) FY 2000 EXTRACTS

# EXTRACT FORMATS AND DATA DEFINITIONS GUIDE

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Department Of Veterans Affairs V/STA Technical Services

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# Introduction

The Decision Support System (DSS) Extracts FY 99 Extracts V. 3.0 software provides a means of exporting data from selected **V***IST***A** software modules and transmitting it to a Decision Support System (DSS) database residing at the Austin Automation Center (AAC). This transfer is accomplished through a set of extract routines, intermediate files, and transmission routines. Data from **V***IST***A** packages is stored by the extract routines in the intermediate files, where it is temporarily available for local use and auditing. The data is then transmitted to the AAC, where it is formatted and uploaded into commercial software. After the data has been successfully uploaded into the commercial software, it is purged from the intermediate files.

This document is designed to:

- Provide DSS Teams with technical information regarding each extract.
- Detail the source from which the data element in each extract is obtained.
- Provide DSS Teams with the tools to perform additional data validation.

# Medical Records Extract Formats and Data Definitions

### **ADM Admission Extract Format**

All admissions for the selected admission date range are extracted.

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7
2	Patient No. – DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's Social Security Number	10
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	LOCATION TYPE file (#40.9)	1
6	Day	Day of the month on which this event occurred	8
7	Primary Care Team	TEAM file (#404.51)	4
8	Sex	M for Male; F for Female	1
9	Date of Birth	Patient's date of birth	8
10	Religion	RELIGION file (#13)	5
11	Employment Status	Patient's current employment status	1
12	Health Insurance	Patient covered by health insurance? (Y/N)	1
13	State	VA State Code	2
14	County	VA County Code	3
15	Zip Code	5-digit Zip code or nnnnn-nnnn Zip+4	10
16	Eligibility	Patient's Primary Eligibility converted to NPCD eligibility code	3
17	Veteran	Veteran? (Y/N)	1
18	Vietnam	Vietnam veteran? (Y/N)	1
19	Agent Orange	Agent Orange exposure? (Y/N)	1
20	Radiation	Ionizing radiation exposure? (Y/N)	1
21	POW	Prisoner of war? (Y/N)	1
22	Period of Service	PERIOD OF SERVICE file (#21)	4
23	Means Test	MEANS TEST STATUS file (#408.32)	1
24	Marital Status	MARITAL STATUS file (#11)	3
25	Ward	HOSPITAL LOCATION file (#44)	6
26	Treating Specialty	SPECIALTY file (#42.4)	6
27	Attending Physician	NEW PERSON file (#200) (Preceded by 2)	11
28	Movement File #	PATIENT MOVEMENT file (#405)	8
29	DRG	DRG file (#80.2)	6
30	Diagnosis	ICD DIAGNOSIS file (#80)	7
31	Time	Time when this admission occurred (6-digit military time)	6
32	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11
33	Race	RACE file (#10)	1
34	Primary Ward Provider	NEW PERSON file (#200) (preceded by 2)	11
35	Master Patient Index	Unique national VA patient identifier	10
36	DSS Dept.	DSS Dept for the patient's ward	10
37	Attending Physician NPI	Null	8
38	Primary Care Provider NPI	Null	8
39	Primary Ward Provider NPI	Null	8
40	Admission Eligibility	Patient's admission eligibility converted to NPCD eligibility code.	3

Field #	Field Name	Points to ¼ / Description	Length
41	MST Status	Military sexual trauma? (Y/N/U/D)	1
42	(Not used)	Null	1
43	Sharing Agreement Payor	Sharing agreement participant indicator	1
44	Sharing Agreement Insurance Co.	INSURANCE COMPANTY file (#36)	11
45	Enrollment Location	Station number from INSTITUTION file (#4).	5
46	PC Provider Person Class	VA Code of the Person Class of the patient's Primary Care Provider.	7
47	Associate PC Provider	NEW PERSON file (#200) (Preceded by 2)	11
48	Associate PC Provider Person Class	VA Code of the Person Class of the patient's Associate Primary Care Provider.	7
49	Associate PC Provider NPI	Null	8

# **ADM Admission Extract Format, continued**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the MAS Admission extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.802,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.802,1 YEAR MONTH	A six character string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.802,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.802,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. It is derived from the DIVISION field (#.015) of the WARD LOCATION file (#42) which points to the MEDICAL CENTER DIVISION file (#40.8).
727.802,4 PATIENT NO. – DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.802,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an S with "00000" will not be included in the extract.
727.802,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.
727.802,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry.	For the Admission extract, this field is set to 3, indicating inpatient status in the LOCATION TYPE file (#40.9).

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.802,8 DAY	This 8-character string represents the date on which the admission	PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)
	occurred.	This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.802,9 PRIMARY CARE TEAM	The primary care team assigned to this patient.	Using the DATE/TIME field (#.01) from the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File #404.51 is transmitted.
727.802,10 SEX	Data is M if this patient is a male, or F if female.	Using the patient pointer (DFN), this data is derived from the SEX field (#.02) in the PATIENT file (#2).
727.802,11 DATE OF BIRTH	The patient's date of birth between December 31,1870 and today's date represented by an 8- character numeric string.	PATIENT file (#2); DATE OF BIRTH field (#.03). If Date of Birth cannot be determined, January 1, 1942, is used as default. The data element is always exactly 8 numeric characters in length. Format is YYYYMMDD. Year 2000 compliant per vendor.
727.802,12 RELIGION	The current religious preference of this patient.	Using the patient pointer (DFN), RELIGION data is derived from the RELIGIOUS PREFERENCE field (#.08) in the PATIENT file (#2). It is a pointer to the RELIGION file (#13).
727.802,13 EMPLOYMENT STATUS	The patient's current employment status.	Using the patient pointer (DFN), EMPLOYMENT STATUS data is derived from the EMPLOYMENT STATUS field (#.31115) in the PATIENT file (#2).
727.802,14 HEALTH INSURANCE	Data is Y if the patient is covered by a health insurance policy, N if the patient isn't covered by any policy.	Using the patient pointer (DFN), a call is made to the Integrated Billing API, INSURED^IBCNS1. The API returns 1 if the patient is insured or 0 if the patient is not insured.
727.802,15 STATE	The state in which the patient resides.	Using the patient pointer (DFN), STATE data is derived from the STATE field (#.115) in the PATIENT file (#2) which points to the STATE file (#5). For the STATE file entry, data transmitted is the two character VA STATE CODE, field (#2).
727.802,16 COUNTY	County in which the patient resides.	Using the patient pointer (DFN), COUNTY data is derived from the COUNTY field (#.117) in the PATIENT file (#2). The data transmitted is the three character VA COUNTY CODE, field (#2) within the COUNTY field (#3) multiple of the STATE file (#5).

Field # and Name	Description	Technical Description
727.802,17	Zip code for the city in which the	Using the patient pointer (DFN), ZIP CODE data
ZIP CODE	patient resides.	is derived from the ZIP CODE field (#.116) in the
	1	PATIENT file (#2).
727.802,18	Appropriate eligibility code based	Using the patient pointer (DFN), ELIGIBILITY
ELIGIBILITY	on veteran or non-veteran status.	data is derived from the PRIMARY
		ELIGIBILITY CODE field (#.361) in the
		PATIENT file (#2). PRIMARY ELIGIBILITY
		CODE is a pointer to the ELIGIBILITY CODE
		file (#8). The data is derived from the MAS
		ELIGIBILITY CODE field (#8) in the
		ELIGIBILITY CODE file (#8), which in turn is a
		pointer to the MAS ELIGIBILITY CODE file
		(#8.1). The pointer value to file #8.1 is converted
		by ELIG^ECXUTL3 to the corresponding
		eligibility code used by NPCD. This code is
		composed of two or three numeric characters.
727.802,19	Data is Y if this patient is a	PATIENT file #2; VIETNAM SERVICE
VETERAN	veteran, N if not.	INDICATED field (.32101). The status indicator
	,	is returned by SVC^VADPT.
727.802,20	Data is Y if this patient served in	PATIENT file #2); VIETNAM SERVICE
VIETNAM	Vietnam, N if not.	INDICATED? Field (#.32101). The status
	, ,	indicator is returned by SVC^VADPT.
727.802,21	Data is Y if this patient was	PATIENT file (#2); AGENT ORANGE EXPOS.
AGENT ORANGE	exposed to agent orange, N if not.	INDICATED? field (#.32102). The status
	1	indicator is returned by SVC^VADPT.
727.802,22	Data is Y if this patient claims	PATIENT file (#2); RADIATION EXPOSURE
RADIATION	exposure to ionizing radiation, N	INDICATED? field (#.32103). The status
	if not.	indicator is returned by SVC^VADPT.
727.802,23	Data is Y if this patient was	PATIENT file (#2); POW STATUS INDICATED?
POW	confined as a prisoner of war, N if	Field (#.525). The status indicator is returned by
	not.	SVC^VADPT.
727.802,24	The period of service, which best	Using the patient pointer (DFN), PERIOD OF
PERIOD OF	classifies this patient based on	SERVICE data is derived from the PERIOD OF
SERVICE	eligibility code.	SERVICE field (#.323) in the PATIENT file (#2).
		This field is a pointer to the PERIOD OF
		SERVICE file (#21). Using the period of service
		pointer, the data is derived from the CODE field
		(#.03) in the PERIOD OF SERVICE file (#21).
		This code is a single alphanumeric character.
727.802,25	The current means test category	Using the patient pointer (DFN), MEANS TEST
MEANS TEST	for this patient.	data is derived from the CURRENT MEANS
		TEST STATUS field (#.14) in the PATIENT file
		(#2). This field is a pointer to the MEANS TEST
		STATUS file (#408.32). Using the means test
		pointer, the data is derived from the CODE field
		(#.02) in the MEANS TEST STATUS file
		(#408.32).
727.802,26	Current marital status for this	Using the patient pointer (DFN), MARITAL
MARITAL STATUS	patient.	STATUS data is derived from the MARITAL
		STATUS field (#.05) in the PATIENT file (#2).
		MARITAL STATUS is a pointer to the MARITAL
1		STATUS file (#11).

Field # and Name	Description	Technical Description
727.802,27 WARD	Current ward for this patient.	Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), WARD data is derived from the WARD LOCATION field (#.06) in the PATIENT MOVEMENT file (#405). This ward data is a pointer to the WARD LOCATION file (#42). Using the ward pointer, the data is derived from the HOSPITAL LOCATION FILE POINTER field (#44) in the WARD LOCATION file (#42) which is a pointer to the HOSPITAL LOCATION file (#44).
727.802,28 TREATING SPECIALTY	The name of the treating specialty associated with this extract record.	Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), TREATING SPECIALTY data is derived from the FACILITY TREATING SPECIALTY field (#.09) in the PATIENT MOVEMENT file (#405). This facility treating specialty data is a pointer to the FACILITY TREATING SPECIALTY file (#45.7). Using the SPECIALTY field (#1) in the FACILITY TREATING SPECIALTY file (#45.7), the pointer to the SPECIALTY file (#42.4) is obtained.
727.802,29 ATTENDING PHYSICIAN	The attending physician assigned to this patient with this movement.	Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), ATTENDING PHYSICIAN data is derived from the ATTENDING PHYSICIAN field (#.19) in the PATIENT MOVEMENT file (#405). This attending physician data is a pointer to the NEW PERSON file (#200). This data is stored as "2"_pointer value.
727.802,30 MOVEMENT FILE#	Current movement number for this patient.	Pointer to the PATIENT MOVEMENT file (#405). Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), this is a pointer to the file #405 record for the patient's admission.
727.802,31 DRG	Current DRG for this patient with this movement.	Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), DRG data is derived from the PTF ENTRY field (#.16) in PATIENT MOVEMENT file (#405). This PTF entry data is a pointer to the PTF file (#45). It uses the TRANSFER DRG field (#20) within the 501 field (#50) multiple in the PTF file (#45) to obtain the pointer value to the DRG file (#80.2).

Field # and Name	Description	Technical Description
727.802,32 DIAGNOSIS	ICD diagnosis for this patient.	Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), DIAGNOSIS data is derived from the PTF ENTRY field (#.16) in the PATIENT MOVEMENT file (#405). This PTF entry data is a pointer to the PTF file (#45). Uses the ICD 1 field (#5) within the 501 field (#50) multiple in the PTF file (#45) to obtain the pointer value to the ICD DIAGNOSIS file (#80). This ICD diagnosis pointer value is used to pull the DIAGNOSIS data from the CODE NUMBER field (#.01) in the ICD DIAGNOSIS file (#80).
727.802,33 TIME	A 6-character numeric string which represents the time of day at which the admission occurred.	PATIENT MOVEMENT file (#405) DATE/TIME field (#.01) This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.
727.802,34 PRIMARY CARE PROVIDER	The primary care provider assigned to this patient.	Using the DATE/TIME field (#.01) from the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number.
727.802,35 RACE	Race ABBREVIATION for this patient.	Using the patient pointer (DFN), RACE data is shown as the ABBREVIATION field (#2) of the RACE file (#10) entry pointed to by the RACE field (#.06) in the PATIENT file (#2).
727.802,36 PRIMARY WARD PROVIDER	The Primary Provider associated with the Facility Treating Specialty for this Admission.	The PRIMARY CARE PHYSICIAN field (#.08) associated with the PATIENT MOVEMENT file (#405) record for the Treating Specialty Change record related to the Admission record. The value obtained is a pointer to the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that it points to File #200.
727.802,37 MASTER PATIENT INDEX	A national VA system identifier that uniquely identifies a patient.	The source is not known at this time, but will likely become available in an FY 2000 enhancement to the VistA system.

Field # and Name	Description	Technical Description
727.802,38	The DSS Department code	The DSS Department code for the ward
DSS DEPT.	for the ward. Must contain	associated with the admission movement
	at least four characters to be	record. This code is found in the DSS WARD
	a valid code.	file (#727.4) using the value of the WARD
	u vullu couc.	LOCATION field (#.06) of the PATIENT
		MOVEMENT file (#405) record for the
		patient's admission movement. The value
		found in WARD LOCATION is a pointer to the
		WARD LOCATION file (#42).
		WARD LOCATION IIIe (#42).
		Each record in file #727.4 has a #.01 Field
		which points to a record in File #42, and the
		internal entry number of the File #727.4 is set
		to be the same as the record in File #42 to
		which it points. Therefore, the WARD
		LOCATION field (#.06) can be used as a
		pointer to File #727.4 as well.
727.802, 39	The attending Physician's	When the National Provider Identifier (NPI)
ATTENDING	National Provider Identifier	codes become available, this field will hold the
PHYSCIAN NPI	code.	attending Physician's NPI field. Field will be
	couc.	set to null data becomes available.
727.802,40	The Primary Care Provider	When the National Provider Identifier (NPI)
PC PROVIDER	Identifier code.	codes become available, this field will hold
NPI	identifier tode.	Primary Care Provider NPI. Field will be set
1111		to null until data becomes available.
727.802, 41	The Primary Ward	When National Provider Identifier (NPI) codes
PRIMARY WARD	Provider's National Provider	become available, this field will hold the
PROVIDER	Identifier code.	Primary Ward Provider NPI. Field will be set
TROVIDER	identifier code.	to null until data becomes available.
727.802,42	The aligibility of the nationt	
ADMISSION	The eligibility of the patient	The Admission Eligibility is derived from the
	for this specific admission.	ADMITTING ELIGIBILITY field (#.2) of the
ELIGIBILITY		PATIENT MOVEMENT file (#405) record
		associated with this patient admission.
		Field #.2 points to the ELIGIBILITY CODE
		file (#8). Then the MAS ELIGIBILITY CODE
		field (#8) of File #8 points to the MAS
		ELIGIBILITY CODE file (#8.1). The pointer
		value to file #8.1 is converted by
		ELIG^ECXUTL3 to the corresponding
		eligibility code used by NPCD. This code is
		composed of two or three numeric characters.

Field # and Name	Description	Technical Description
727.802, 43	The MST status of a patient on	The MST history file (#29.11) holds data
MST STATUS	the date of the outpatient	regarding military sexual trauma claims and
	encounter. Possible status	effective dates. The patients' MST status is
	values are: Y = Yes, screened	stored in the MST status field (#3). A call
	reports MST N =Screened,	will be made to \$\$GETSTAT^DGMSTAPI
	does not report MST D =	(DFN, DGDATE) using the DFN in the
	Screened, declines to answer.	PATIENT NO. DFN field and the date in the
707 000 45		day field.
727.802,45 SHARING	An indicator used for patients	The ALIAS sub-field (#.01) of the ALIAS
AGREEMENT	participating in sharing	multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates
PAYOR	agreements.	in a sharing agreement. The #.01 field
INION		must contain any one of the following key
		words: SHARING AGREEMENT,
		CHAMPVA, TRICARE, CAT C, CATEGORY
		С.
727.802,46	Used to indicate insurer(s) for	Data will be taken from the INSURANCE
SHARING	patients who participate in	TYPE sub-field (#.01) of the INSURANCE
AGREEMENT	sharing agreements.	TYPE field (#.3121), sub-file #2.312, of the
INSURANCE		PATIENT file (#2). This is a pointer value
		for the INSURANCE COMPANY file (#36).
		Only the first insurance found in the
		multiple field is used. The data is stored as
		free text.
727.802,47	The facility that the patient	The PREFERRED FACILITY field (# 27.02)
ENROLLMENT	chooses to designate as his	of the PATIENT file (#2) is defined as the
LOCATION	preferred location for care.	facility that the patient chooses to designate
		as his preferred location for care. The PREFERRED FACILITY field (# 27.02) is a
		pointer to the INSTITUTION file (#4) and is
		the value in the STATION NUMBER field
		(#99).
727.802, 48	The VA code of the Person	The Kernel function of GET^XUA4A72
PC PROVIDER	Class of the Primary Care	returns the date specific Person Class data
PERSON CLASS	Provider as of the date of this	for a given provider. This field will hold the
	extract record.	VA codes associated with the active Person
		Class of the patient's Primary Care Provider
		as of the date of this extract record. The VA
		code is always of the form "V"_six numeric
		digits: exactly 7 characters in length.
727.802, 49	This is a reference to the NEW	This data element will be obtained by use of
ASSOCIATE PC	PERSON file (#200) for the	a function provided by the PCMM
PROVIDER	provider, who is the patient's	application.
	Associate Provider for Primary	
	Care as assigned with the PCMM application. The JEN to	
	PCMM application. The IEN to file #200 is prefixed with the	
	character 2.	

Field # and Name	Description	Technical Description
727,802, 50	The field will hold the VA code	NEW PERSON file #200, Field #5: file
ASSOC. PC	associated with the Person	#8932.1. Active Person Class is determined
PROV.PERSON	Class of the Associate Primary	by \$\$GET^XU4A72 (PERS, DATE), where
CLASS	Care as assigned by the PCMM	PERS is he IEN from file #200. The VA
	application.	code is always of he form "V"_six numeric
		digits; exactly 7 characters in length.
727.802, 51	The Associate Primary care	When the National Provider Identifier (NPI)
ASSOCIATE PC	Provider's National Provider	codes become available, this field will hold
PROVIDER NPI	Identifier code.	the Associate Primary Care Provider NPI.
		Field will be set to null until data is
		available.

# MOV Physical Movement (Transfer and Discharge) Extract Format

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7
2	Patient No DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's Social Security Number	10
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	LOCATION TYPE file (#40.9)	1
6	Day	Day of the month on which this event occurred	8
7	Product	Always set to null	1
8	Admission Date	Date of this patient movement	8
9	Discharge Date	Discharge date for this patient	8
10	Movement File #	PATIENT MOVEMENT file (#405)	8
11	Туре	Type of movement for this patient	1
12	Losing Ward	HOSPITAL LOCATION file (#44)	6
13	Treating Specialty	SPECIALTY file (#42.4)	6
14	Losing Ward Los	Length of stay on losing ward	4
15	Placeholder1	Placeholder for future development; always set to null.	11
16	Movement Type	MAS MOVEMENT TYPE file (#405.2)	3
17	MOV Time	Time when this movement occurred (6-digit military time)	6
18	Gaining Ward	HOSPITAL LOCATION file (#44)	6
19	Admission Time	Time of this patient movement	6
20	Placeholder2	For future development; always set to null.	11
21	Placeholder3	For future development; always set to null.	11
22	Master Patient Index	Unique national VA patient identifier.	10
23	DSS Dept.	DSS Dept. for the patient's gaining ward	10

All transfers and discharges for the selected movement date range are extracted.

#### **#727.808 -- PHYSICAL MOVEMENT EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the MAS Physical Movement (Transfer and Discharge) extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.808,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
		NOTES: XXXXCAN'T BE ALTERED EXCEPT BY PROGRAMMER
727.808,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.808,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.808,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. It is derived from the DIVISION field (#.015) of the WARD LOCATION file (#42) which points to the MEDICAL CENTER DIVISION file (#40.8).
727.808,4 PATIENT NO DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.808,5 SSN	The patient's Social Security Number.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).
727.808,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.
727.808,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry.	For the Physical Movement extract this field is set to 3, indicating inpatient status in the LOCATION TYPE file (#40.9).

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.808,8 DAY	This 8-character numeric string represents the date of the physical movement.	PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)
		This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.808,9 PRODUCT	The product or feeder key for this extract as defined by the DSS Program Office.	For the Physical Movement extract, the PRODUCT field (#9) is null.
727.808,10 ADMISSION DATE	This 8-character string represents the date on which the admission associated with this physical movement occurred.	PATIENT MOVEMENT file (#405); ADMISSION/CHECK-IN MOVEMENT field (#.14) PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)
		This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.808,11 DISCHARGE DATE	This 8-character string represents the date on which the Discharge occurred for discharge-type	PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)
	movements.	This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.808,12 MOVEMENT FILE #	Current patient movement record associated with this extract record.	The ^DGPM("ATT2" or "ATT3",DATE,D0) cross- reference is used to obtain the current movement number associated with this patient. It is a pointer to the PATIENT MOVEMENT file (#405).
727.808,13 TYPE	The type of movement for this patient, either transfer (2) or discharge (3).	Using the "ATT"_TYPE cross-reference where TYPE=2 (transfer) or TYPE=3 (discharge).

# **#727.808** -- PHYSICAL MOVEMENT EXTRACT File Data Definition, continued

<b>#727.808</b> PHYSICAL MOVEMENT EXTRACT File Data Definition,
continued

Field # and Name	Description	Technical Description
727.808,14	The ward from which this patient	LOSING WARD is derived from HOSPITAL
LOSING WARD	was transferred.	LOCATION FILE POINTER field (#44) of the
		WARD LOCATION file (#42) as pointed to by the
		WARD LOCATION field (#.06) of the PATIENT
		MOVEMENT file (#405). LOSING WARD is a
		pointer to the HOSPITAL LOCATION file (#44).
727.808,15	The name of the treating specialty	For the Physical Movement extract, the
TREATING	associated with this extract	TREATING SPECIALTY field is null.
SPECIALTY	record.	
727.808,16	Length of stay on losing ward.	Calculated as current movement date minus the
LOSING WARD	8	date (DATE/TIME field (#.01) of the PATIENT
LOS		MOVEMENT file (#405)) of the previous physical
		movement. OR Calculated as current movement
		date minus the date (DATE/TIME field (#.01) of
		the PATIENT MOVEMENT file (#405) record
		pointed to by the ADMISSION/CHECK-IN
		MOVEMENT field (#.14) of the current
		movement record.
727.808,17	Placeholder	For future development; always set to null.
PLACEHOLDER1		
727.808,18	THE MAS movement type for this	MOVEMENT TYPE is derived from the MAS
MOVEMENT TYPE	movement.	MOVEMENT TYPE field (#.18) of the PATIENT
		MOVEMENT file (#405). It is a pointer to the
		MAS MOVEMENT TYPE file (#405.2).
727.808,19	This 6-character numeric string	PATIENT MOVEMENT file (#405); DATE/TIME
MOV TIME	represents the time of day at	field (#.01)
	which the physical movement	
	occurred.	This field is always exactly 6 numeric characters
		in length. If time cannot be determined,
		"000300" is used as default.
727.808,20	The ward to which this patient	GAINING WARD is derived from the HOSPITAL
GAINING WARD	was moved. This is null for	LOCATION FILE POINTER field (#44) of the
	discharge type movements.	WARD LOCATION file (#42) as pointed to by the
		WARD LOCATION field (#.06) of the PATIENT
		MOVEMENT file (#405). GAINING WARD is a
		pointer to the HOSPITAL LOCATION file (#44).
727.808,21	A 6-character numeric string	PATIENT MOVEMENT file (#405);
ADMISSION TIME	which represents the time of day	ADMISSION/CHECK-IN MOVEMENT field
	at which the admission associated	(#.14)
	with the physical movement	
	occurred.	PATIENT MOVEMENT file (#405); DATE/TIME
		field (#.01)
		This field is always exactly 6 numeric characters
		in length; if time cannot be determined, "000300"
		is used as default.
727.808,22	A placeholder	For future development; always set to null.
PLACEHOLDER2		
727.808,23	A placeholder.	For future development; always set to null.
PLACEHOLDER3		

Field # and Name	Description	Technical Description
727.808, 24	A national VA system identifier	The source is not known at this time, but will
MASTER PATIENT	which uniquely identifies a	likely become available in an FY2000
INDEX	patient.	enhancement to the Vista system.
727.808,25	The DSS Department code for the	The DSS Department code for the ward
DSS DEPT.	Losing Ward. Must contain at	associated with the physical movement record.
	least four characters to be a valid	This code is found in the DSS WARD file (#727.4)
	code.	using the value of the WARD LOCATION field
		(#.06) of the PATIENT MOVEMENT file (#405)
		record for the patient's physical movement. The
		value found in WARD LOCATION is a pointer to
		the WARD LOCATION file (#42).
		Each record in file #727.4 has a #.01 field which
		points to a record in file #42, and the internal
		entry number of the file #727.4 is set to be the
		same as the record in file #42 to which it points.
		Therefore, the WARD LOCATION field (#.06) can
		be used as a pointer to file #727.4 as well. Data
		for this field is taken from the DSS
		DEPARTMENT field (#1) of the file #727.4 record
		for the Losing Ward.

# **#727.808** -- PHYSICAL MOVEMENT EXTRACT File Data Definition, continued

# **NOS Clinic No-Show Extract Format**

All no-shows for the selected clinic appointment date range are extracted (with the exception of inpatient no-shows).

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7
2	Patient No DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's Social Security Number	10
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	LOCATION TYPE file (#40.9)	1
6	Day	Day of the month on which this event occurred	8
7	Placeholder 1	Placeholder for future use.	3
8	Movement File #	PATIENT MOVEMENT file (#405)	8
9	Treating Specialty	SPECIALTY file (#42.4)	6
10	Date of Birth	Patient's date of birth	8
11	Eligibility	Patient's Primary Eligibility converted to NPCD eligibility code	3
12	Veteran	Veteran? (Y/N)	1
13	Time	Time when this clinic visit occurred (6-digit military time)	6
14	Primary Care Team	TEAM file (#404.51)	4
15	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11
16	Provider	NEW PERSON file (#200) (Preceded by 2) (Marked as a placeholder.)	11
17	Race	RACE file (#10)	1
18	DSS Identifier	DSS STOP CODE and DSS CREDIT STOP CODE, if present (from CLINICS AND STOP CODES file [#728.44])	6
19	Master Patient Index	Unique national VA patient identifier	10
20	DSS Dept.	Null	10
21	Primary Care Provider NPI	Null	8
22	Provider NPI	Null	8
23	PC Provider Person Class	The VA Code of the Person Class of the patient's Primary Care Provider.	7
24	Provider Person Class	VA code associated with the active Person Class of the provider.	7
25	POW Status	Prisoner of war? (Y/N)	1
26	POW Location	POW confinement location/period.	2
27	Radiation Status	Ionizing radiation exposure? (Y/N)	1
28	Agent Orange Status	Agent Orange exposure? (Y/N)	1
29	Sharing Agreement Payor	An indicator used for patients participating in sharing agreements.	1
30	Sharing Agreement Insurance	Used to indicate insurer, if patient participates in a sharing agreement.	11
31	MST Status	Military sexual trauma? (Y/N/U/D)	1
32	Enrollment Location	The facility that the patient chooses to designate as his preferred location for care.	5
33	State	The state in which the patient resides.	2
34	County	The county in which the patient resides.	3

#### NOS Clinic No-Show Extract Format, continued

Field #	Field Name	Points to ¼ / Description	Length
35	Zip+ 4	5-digit Zip code or nnnnn-nnnn Zip+4	10
36	Sex	Male/Female (M/F).	1
37	Associate PC Provider	NEW PERSON file (#200) (Preceded by 2)	11
38	Associate PC Prov. Person	VA Code of the Person Class of the patient's	7
	Class	Associate Primary Care Provider.	
39	Associate PC Provider NPI	The Associate Primary Care Provider's National	8
		Provider Identifier code.	

### **#727.804 -- CLINIC NOSHOW EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the MAS Clinic No Show extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.804,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.804,1 YEAR MONTH	A six character string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.804,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.804,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. It is derived from the DIVISION field (#3.5) of the HOSPITAL LOCATION file (#44) which points to the MEDICAL CENTER DIVISION file (#40.8).
727.804,4 PATIENT NO. – DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.804,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.804,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.

This file should *NOT* be modified directly using VA FileMan.

# **#727.804** -- CLINIC NOSHOW EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.804,7	Indicates whether the patient was	This field is initialized to a 1, indicating an
IN OUT PATIENT	an inpatient or an outpatient for	outpatient status. If a call to IN5^VADPT (using
INDICATOR	this extract entry.	the patient IEN and the event date) returns a
	this oxtract onerg.	patient movement number, the field is reset to a
		3 indicating inpatient status.
797 004 0	This 9 shareston string represents	HOSPITAL LOCATION file (#44);
727.804,8	This 8-character string represents	
DAY	the date on which the clinic	APPOINTMENT sub-file (#44.001);
	appointment was scheduled to	APPOINTMENT DATE/TIME field (#.01)
	occur.	
		This field is always exactly 8 numeric characters
		in length. The format is YYYYMMDD; for
		example, 19970923. If the date cannot be
		determined, a default is used. The default date
		value is the value of the YEAR MONTH field (#1)
		concatenated with "01" for the day (DD) portion.
		Year 2000 compliant per vendor.
727.804,9	A placeholder for future use.	Always set to null.
PLACEHOLDER1	A platenoider for future use.	Aiways set to hull.
	Current patient movement record	A call to INIS AVA DDT (using the patient IEN and
727.804,10		A call to IN5 <sup>^</sup> VADPT (using the patient IEN and
MOVEMENT FILE	associated with this extract	the event date) returns a patient movement
#	record.	number (indicating inpatient status). This field
		is set to the value of VAIP(1), which is a pointer
		to the PATIENT MOVEMENT file (#405).
727.804,12	Enter the name of the treating	This field is initialized to a null, indicating an
TREATING	specialty associated with this	outpatient status. If a call to IN5^VADPT (using
SPECIALTY	extract record.	the patient IEN and the event date) returns a
		patient movement number (indicating inpatient
		status), the value of VAIP(8), which is the pointer
		to the FACILITY TREATING SPECIALTY file
		(#45.7), is used to get the SPECIALTY field (#1)
		which points to the SPECIALTY file (#42.4).
727.804,13	The patient's date of birth	PATIENT file (#2); DATE OF BIRTH field (#.03)
DATE OF BIRTH	between December 31,1870 and	TATIENT THE $(\pi z)$ , DATE OF DIMITTHER $(\pi.03)$
DATE OF BIRTH		If Data of Dinth connect he determined January 1
	today's date.	If Date of Birth cannot be determined, January 1,
		1942, is used as default. The data element is
		always exactly 8 numeric characters in length.
		Format is YYYYMMDD. Year 2000 compliant
		per vendor.
727.804,14	Appropriate eligibility code based	Using the patient pointer (DFN), ELIGIBILITY
ELIGIBILITY	on veteran or non-veteran status.	data is derived from the PRIMARY
		ELIGIBILITY CODE field (#.361) in the
		PATIENT file (#2). PRIMARY ELIGIBILITY
		CODE is a pointer to the ELIGIBILITY CODE
		file (#8). The data is derived from the MAS
		ELIGIBILITY CODE field (#8) in the
		ELIGIBILITY CODE file (#8) which in turn is a
		pointer to the MAS ELIGIBILITY CODE file
		(#8.1).
		The point on value to file #0.1 is served a lite
		The pointer value to file #8.1 is converted by
		ELIG^ECXUTL3 to the corresponding eligibility
		code used by NPCD. This code is composed of
		two or three numeric characters.
#797 <b>0</b> 0 <i>1</i> <b>C</b> T T	NIC NOCLOW EVTDACT	File Data Definition, continued

#### **#727.804** -- CLINIC NOSHOW EXTRACT File Data Definition, continued

Field # and NameDescriptionTechnical Description
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797 904 15	Dete is Vifthe metions is a	Using the metion of the DEND VETEDAN Jete
727.804,15 VETEDAN	Data is Y if the patient is a	Using the patient pointer (DFN), VETERAN data
VETERAN	veteran, N if not.	is derived from the VETERAN (Y/N)? field
		(#1901) in the PATIENT file (#2). The status
		indicator is returned by SVC^VADPT.
727.804,16 TIME	A 6-character data element which	HOSPITAL LOCATION file (#44);
	represents the time for which the	APPOINTMENT sub-file (#44.001);
	appointment was scheduled.	APPOINTMENT DATA/TIME field (#.01)
		A six-character string of format HHMMSS which
		represents the time (military time) of the
		appointment. This field is always exactly 6
		numeric characters in length; if time cannot be
		determined, "000300" is used as default.
727.804,17	The primary care team assigned	Using the patient pointer (DFN), a call is made
PRIMARY CARE	to this patient.	to the Scheduling API, OUTPTTM^SDUTL3.
TEAM	to this patient.	
I L'AIVI		The API returns the team's internal entry
		number and name from the TEAM file (#404.51).
		Only the pointer (IEN) to File 404.51 is
707 004 10		transmitted.
727.804,18	The primary care provider	Using the patient pointer (DFN), a call is made
PRIMARY CARE	assigned to this patient.	to the Scheduling API, OUTPTPR^SDUTL3.
PROVIDER		The API returns the provider's internal entry
		number and name from the NEW PERSON file
		(#200). A "2" is added as a prefix to the internal
		entry number.
727.804,19	The provider assigned to this	This field marked as a placeholder for future use.
PROVIDER	patient.	
727.804,20	Race ABBREVIATION for this	Using the patient pointer (DFN), RACE data is
RACE	patient.	shown as the ABBREVIATION of the RACE file
		(#10) entry pointed to by the RACE field (#.06) in
		the PATIENT file (#2).
727.804,21	The DSS Identifier consists of	CLINICS AND STOP CODES file (#728.44); DSS
DSS IDENTIFIER	the primary and secondary stop	STOP CODE field (#3); DSS CREDIT STOP
	codes associated with this clinic.	CODE field (#4)
	It is exactly 6 numeric characters	
	in length.	If field #3 is null, use CLINICS AND STOP
		CODES file (#728.44); STOP CODE field (#1) and
		CREDIT STOP CODE (#2). If field #1 is null, use
		HOSPITAL LOCATION file (#44); STOP CODE
		NUMBER field (#8) and CREDIT STOP CODE
		field (#2503). If field #8 is null, use default of
		"000000". However, if the ACTION TO SEND
		field (#5) of file #728.44 for the clinic is set to "1"
		(i.e., SEND STOP CODE), ONLY the primary
		stop code is used. The secondary stop code (i.e.,
		credit stop code) is set to "000".
727.804, 21	A national VA system identifier,	The source is not known at this time, but will
MASTER PATIENT	which uniquely identifies a	likely become available in an FY2000
INDEX	patient.	enhancement to the Vista system.
727.804, 22	The DSS Department Code for	A free text field of 4-10 characters; data not yet
DSS DEPT.	the clinic product.	available. Field is set to null.

### **#727.804 – CLINIC NOSHOW EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.804, 23 PC PROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data become available.
727.804,25 PROVIDER NPI	The Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data become available.
727.804, 26 PC PROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.804, 27 PROVIDER PERSON CLASS	The VA code associated with the active Person Class of the provider.	A call to \$\$GET^XUA4A72(PERS,DATE) will be made using the IEN in the PROVIDER and the date in the DAY field. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.804, 28 POW STATUS	The patient's POW status. May be set to Y(es), N(o), or U(nknown).	PATIENT file (#2); POW STATUS INDICATED? Field (#.525). The status indicator is returned by SVC^VADPT.
727.804, 29 POW LOCATION	If POW Status is indicated, thenthese are the POW confinementlocations/periods:1WORLD WAR I2WORLD WAR II – EUROPE3WORLD WAR II – EUROPE3WORLD WAR II - PACIFIC4KOREAN5VIETNAM6OTHER	PATIENT file (#2); POW CONFINEMENT LOCATIO field (#.526). This is a pointer value to the POW PERIOD file (#22). The location indicator is returned by SVC^VADPT.
727.804, 30 RADIATION STATUS	The patient's Ionizing Radiation status.	PATIENT file (#2); RADIATION EXPOSURE INDICATED? field (#.32103). The status indicator is returned by SVC^VADPT.
727.804, 31 AGENT ORANGE STATUS	The patient's Agent Orange status.	PATIENT file (#2); AGENT ORANGE EXPOS. INDICATED? field (#.32102). The status indicator is returned by SVC^VADPT.
727.804, 32 SHARING AGREEEMENT PAYOR	An indicator used for patients participating in sharing agreements.	The ALIAS sub-field (#.01) of the ALIAS multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates in a sharing agreement. If the #.01 field contains any one of the specified key words, then the patient is considered to be included for Sharing Agreement information. The keywords are: SHARING AGREEMENT, CHAMPVA, CHAMPUS, TRICARE, CAT C, CATEGORY C. A one character code for the keyword found in the ALIAS multiple field is obtained by the following conversion: SHARING AGREEMENT = A TRICARE = B CAT C = C CATEGORY C = C CHAMPVA = D CHAMPUS = E

#### **#727.804** -- CLINIC NOSHOW EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.804, 33 SHARING	Used to indicate insurer, if patient participates in a sharing	Data will be taken from the INSURANCE Type sub-field (#.01) of the INSURANCE TYPE field
AGREEMENT INSURANCE	agreement.	(#.3121), sub-file #2.312, of the PATIENT file (#2). This is a pointer value for the INSURANCE COMPANY file (#36). Only the first insurance
		company found in the multiple field is used. The data is stored as free text.
727.804, 34 MST STATUS	The MST Status of the patient on the date of the outpatient encounter. Possible status values are: Y = Yes, screened reports MST N = Screened, does not report MST D = Screened, declines to answer.	The MST HISTORY file (#29.11) holds data regarding military sexual trauma claims and effective dates. The patients MST status is stored in the MST STATUS field (#3). A call is made to GETSTAT^DGMSTAPI(DFN,DGDATE) using the patient's DFN and the date in the DAY field.
727.804, 35 ENROLLMENT LOCATION	The facility that the patient chooses to designate as his preferred location for care.	The PREFERRED FACILITY field (# 27.02) of the PATIENT file (#2) is defined as the facility that the patient chooses to designate as his preferred location for care. The PREFERRED FACILITY field (# 27.02) is a pointer to the INSTITUTION file (#4). From file #4, the value in the STATION NUMBER field (#99) is used.
727.804, 36 STATE	The state in which the patient resides.	Using the patient pointer (DFN), data is derived from the STATE field(#.115) in the PATIENT file (#2) which points to the STATE file (#5). From the STATE file record, the two-character VA STATE CODE field (#2) is used.
727.804, 37 COUNTY	The county in which the patient resides.	Using the patient pointer (DFN), data is derived from the COUNTY field(#.117) in the PATIENT file (#2), which points to a subfile record in the COUNTY multiple field (#3) of the STATE file (#5). The three-character VA COUNTY CODE field (#2) within the COUNTY multiple field is used.
727.804, 38 ZIP+4	The patient's Zipcode with optional 4-digit extension. For example: 11223-1234	PATIENT file (#2); ZIP+4 field (#.1112).
727.804, 39 SEX	Data is M if this patient is a male, or F if female.	Using the patient pointer (DFN), this data element is derived from the SEX field (#.02) in the PATIENT file (#2).
727.804, 40 ASSOCIATE PC PROVIDER	This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file#200 is prefixed with the character 2.	This data element will be obtained by use of a function provided by the PCMM application.

#727.804 CLINIC NOSHOW EXTRACT File Data Defin	nition, continued
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Field # and Name	Description	Technical Description
727.804, 41	The field will hold the VA Code	NEW PERSON file #200, Field #5; file #8932.1.
ASSOC. PC	associated with the active Person	Active Person Class is determined by
PROVIDER	Class of the Associate Primary	\$\$GET^XUA4A72(PERS,DATE), where PERS is
PERSON CLASS	Care Provider as assigned by	the IEN from file #200.
	through the PCMM application.	
	The VA Code is always of the	
	form "V"_six numeric digits;	
	exactly 7 characters in length.	
727.804, 42	The Associate Primary Care	When National Provider Identifier (NPI) codes
ASSOC. PC	Provider's National Provider	become available, this field will hold the Associate
PROVIDER NPI	Identifier code.	Primary Care Provider NPI.

### **PAS PAI File Extract Format**

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7
2	Patient No. – DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's Social Security Number	10
4	Name	First 4 characters of the patient's last name.	4
5	In Out Patient Indicator	LOCATION TYPE file (#40.9)	1
6	Day	Day of the month on which this event occurred (between 1 and 31; 0 decimal digits)	8
7	Admission Date	Date when patient was admitted to the facility	8
8	Admission Time	Time of admission (6-digit military time)	6
9	Transfer/Admission Date	Date when the patient was admitted or transferred to this long term care ward	8
10	Transfer/Admission Time	Time when the patient was admitted or transferred to this long term care ward (6-digit military time)	6
11	Race	RACE file (#10)	1
12	Master Patient Index	Unique national VA patient identifier	10
13	DSS Dept.	Null	10

All patient assessments for the selected assessment date range are extracted.

### **#727.823 -- PAI EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Patient Assessment Instrument (PAI) extract from existing **V***IST***A** files. Entries into this file are made by extracting data from the PAF file (#45.9). Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.823,.01	The record number for this extract	The internal entry number (IEN) for this record.
SEQUENCE	entry.	This entry is DINUMed.
NUMBER	, , , , , , , , , , , , , , , , , , ,	
727.823,1	A six character numeric string	Format is YYYYMM; Year 2000 compliant per
YEAR MONTH	representing the year and the	vendor.
	month for which this extract was	
	performed.	
727.823,2	The corresponding entry in the	A pointer to the DSS EXTRACT LOG file (#727).
EXTRACT	DSS EXTRACT LOG file (#727)	The primary purpose is to pick up the header for
NUMBER	for this extract.	the mail message.
727.823,3	Identifies the facility for this	For the PAI extract, the FACILITY field (#3) is
FACILITY	extract record.	null.
727.823,4	An identifying number for the	The internal record number for the patient in the
PATIENT NO	patient at the local site.	PATIENT file (#2).
DFN		
727.823,5	The patient's Social Security	Using the patient pointer (DFN), SSN data is
SSN	Number.	derived from the SOCIAL SECURITY NUMBER
		field (#.09) in the PATIENT file (#2).
727.823,6	The first four characters of the	Using the patient pointer (DFN, NAME data is
NAME	patient's last name.	derived from the NAME field (#.01) in the
		PATIENT file (#2). The first four characters of
		the first "," piece are used, padded with trailing
		spaces if necessary.
727.823,7	Indicates whether the patient was	For the PAI extract this field is set to 3,
IN OUT PATIENT	an inpatient or an outpatient for	indicating inpatient status in the LOCATION
INDICATOR	this extract entry.	TYPE file (#40.9).

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.823,8	A 6-character numeric string that	PAF file (#45.9); ASSESSMENT DATE field (#2)
DAY	represents that date on which the patient classification occurred.	This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date
707.000.0		value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.823,9 ADMISSION DATE	This 8-character string represents the date on which the patient Admission took place.	PAF file (#45.9); DATE OF ADMISSION/ TRANSFER IN field (#7) PATIENT MOVEMENT file (#405);DATE/TIME field (#.01)
		This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.823,10 ADMISSION TIME	A 6-character numeric string that represents the time of day at which the patient Admission occurred.	PAF file (#45.9); DATE OF ADMISSION/ TRANSFER IN field (#7) PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)
797 899 11	An 8 character numeric string	Derived by using the DATE OF ADMISSION/ TRANSFER IN field (#7) in the PAF file (#45.9) to find the corresponding admission in the PATIENT MOVEMENT file (#405). The TIME portion of the DATE/TIME field (#.01) for that admission in the PATIENT MOVEMENT file (#405) is the ADMISSION TIME, padded with trailing zeroes to six digits. This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default. PAF file (#45.9); DATE OF ADMISSION/
727.823,11 TRANSFER/ ADMISSION DATE	An 8-character numeric string that represents the date on which the patient was admitted or	TRANSFER IN field (#7)
	transferred to the long-term ward.	This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.

Field # and Name	Description	Technical Description
727.823,12	A 6-character numeric string that	PAF file (#45.9); DATE OF ADMISSION/
TRANSFER/ADMIS	represents the time of day at	TRANSFER in field (#7)
SION TIME	which the patient's admission or	
	transfer to the long-term ward	This field is always exactly 6 numeric characters
	occurred.	in length; if time cannot be determined, "000300"
		is used as default.
727.823,13	Race ABBREVIATION for this	Using the patient pointer (DFN), RACE data is
RACE	patient.	shown as the ABBREVIATION field (#2) of the
		RACE file (#10) entry pointed to by the RACE
		field (#.06) in the PATIENT file (#2).
727.823, 14	A national VA system identifier	The source is not known at this time, but will
MASTER PATIENT	which uniquely identifies a	likely become available in an FY2000
INDEX	patient.	enhancement to the Vista system.
727.823,15	The DSS Department Code for the	A free text field of 4-10 characters; data not yet
DSS DEPT	patient care product.	available. Field is set to null.

#727.823 -	- PAI EXTRACT	File Data Definition,	continued
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# **TRT Treating Specialty Change Extract Format**

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7
2	Patient No DFN	PATIENT file (#2) (DFN)	
3	SSN	Patient's Social Security Number	
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	LOCATION TYPE file (#40.9)	1
6	Day	Day of the month on which this event occurred	8
7	Product	Always null	1
8	Admission Date	Date and time for this patient movement	8
9	Discharge Date	Patient's discharge date	8
10	Movement File #	PATIENT MOVEMENT file (#405)	8
11	Туре	Type of movement for the patient	1
12	New Treating Specialty	SPECIALTY FILE (#42.4)	6
13	Losing Treating Specialty	SPECIALTY file (#42.4)	6
14	Losing Treating Specialty LOS	The length of stay on the losing treating specialty. (a number between 0 and 5000; 0 decimal digits)	4
15	Losing Attending Physician	The Attending Physician associated with the previous treating specialty change record in File #405.	11
16	Movement Type	MAS MOVEMENT TYPE file (#405.2)	3
17	TRT Time	Time when this change in treating specialty occurred (6-digit military time)	6
18	Admission Time	Time of this patient admission (6-digit military time)	6
19	New Primary Ward	The new Primary Provider associated with the	11
	Provider	current patient movement record in file #405	
20	New Attending Physician	The new Attending Physician associated with the current patient movement record in file #405	11
21	Losing Primary Ward Provider	The losing Primary Provider for the patient movement; i.e., the Primary Provider of the previous treating specialty change record.	11
22	Master Patient Index	Unique national VA patient identifier	10
23	DSS Dept.	Null	10
24	Losing Attending Physician NPI	Null	
25	New Primary Ward Provider NPI	Null	
26	New Attending Physician NPI	Null	
27	Losing Primary Ward Provider NPI	Null	
28	Attending Physician LOS	Max. value = 9999	4
29	Primary Ward Provider LOS	Max. value = 9999	4

All treating specialty changes for the selected transfer date range is selected.

# **#727.817** -- TREATING SPECIALTY CHANGE EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the MAS Treating Specialty Change extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.817,.01	The record number for this extract	The internal entry number (IEN) for this record.
SEQUENCE	entry.	This entry is DINUMed.
NUMBER		
727.817,1	A six character numeric string	Format is YYYYMM; Year 2000 compliant per
YEAR MONTH	representing the year and the	vendor.
	month for which this extract was	
	performed.	
727.817,2	The corresponding entry in the	A pointer to the DSS EXTRACT LOG file (#727).
EXTRACT	DSS EXTRACT LOG file (#727)	The primary purpose is to pick up the header for
NUMBER	for this extract.	the mail message.
727.817,3	Identifies the facility for this	For the Treating Specialty Change extract, the
FACILITY	extract record.	FACILITY field is null.
727.817,4	An identifying number for the	The internal record number for the patient in the
PATIENT NO	patient at the local site.	PATIENT file (#2).
DFN		
727.817,5	The patient's social security	Using the patient pointer (DFN), SSN data is
SSN	number.	derived from the SOCIAL SECURITY NUMBER
		field (#.09) in the PATIENT file (#2). Test"
		patient status is determined in PAT^ECXUTL3.
		Any patient with an SSN beginning with "00000"
		will not be included in the extract.
727.817,6	The first four characters of the	Using the patient pointer (DFN), NAME data is
NAME	patient's last name.	derived from the NAME field (#.01) in the
		PATIENT file (#2). The first four characters of
		the first "," piece are used, padded with trailing
		spaces if necessary.
727.817,7	Indicates whether the patient was	For the Treating Specialty Change extract this
IN OUT PATIENT	an inpatient or an outpatient for	field is set to 3, indicating inpatient status in the
INDICATOR	this extract entry.	LOCATION TYPE file (#40.9).

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.817,8 DAY	An 8-character numeric string that represents the date on which the Treating Specialty change	PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)
	took place.	This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion.
727.817,9 PRODUCT	The product or feeder key for this extract.	Year 2000 compliant per vendor. For the Treating Specialty Change extract, the PRODUCT field is null.
727.817,10 ADMISSION DATE	An 8-character numeric string that represents the date of the Admission associated with this Treating Specialty change.	PATIENT MOVEMENT file (#405); ADMISSION/CHECK-IN MOVEMENT field (#.14) PATIENT MOVEMENT FILE (#405); DATE/TIME (#.01)
		This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.817,11 DISCHARGE DATE	An 8-character numeric string that represents the date of Discharge associated with this Treating Specialty change, if it is the last specialty change prior to discharge. Otherwise, this field is null.	PATIENT MOVEMENT file (#405); DATE/TIME field (#.01) This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.817,12 MOVEMENT FILE #	Current patient movement record associated with this extract record.	The ^DGPM("ATT3" or "ATT6",DATE,D0) cross- reference is used to obtain the current movement number associated with this patient. It is a pointer to the PATIENT MOVEMENT file (#405).
727.817,13 TYPE	The type of movement for this patient.	Using the "ATT"_TYPE cross-reference where TYPE=6 (specialty change).
727.817,14 NEW TREATING SPECIALTY	The Specialty associated with the Facility Treating Specialty to which patient is being moved.	Internal entry number of SPECIALTY file (#42.4) derived from SPECIALTY field (#1) of FACILITY TREATING SPECIALTY file (#45.7) record pointed to by FACILITY TREATING SPECIALTY field (#.09) of PATIENT MOVEMENT file (#405) record. The movement record is the current treating specialty movement.

#### **#727.817 -- TREATING SPECIALTY CHANGE EXTRACT File Data** Definition, continued

Field # and Name	Description	Technical Description
727.817,15 LOSING TREATING SPECIALTY	The Specialty associated with the losing Facility Treating Specialty for this patient movement. If this movement is not an actual treating specialty change, then it is possible for this field to be the same as NEW TREATING SPECIALTY field (#14).	Using the "ATT3" or "ATT6" cross reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN) stored in the PATIENT NO DFN field (4) in the TREATING SPECIALTY CHANGE EXTRACT file (#727.817), NEW TREATING SPECIALTY data is derived from the FACILITY TREATING SPECIALTY field (.09) in the PATIENT MOVEMENT file (#405). This facility treating specialty data is a pointer to the FACILITY TREATING SPECIALTY file (#45.7). Using the SPECIALTY field (1) in the FACILITY TREATING SPECIALTY file (#45.7), the pointer to the SPECIALTY file (#42.4) is obtained. This Specialty is then the LOSING Specialty for the Treating Specialty change occurring on the date in the TRT extract record.
727.817,16 LOSING TREATING SPECIALTY LOS	The length of stay on the losing treating specialty.	Calculated as current treating specialty date minus the date (DATE/TIME field (.01) of the PATIENT MOVEMENT file (#405)) of the last treating specialty change. This field will only be used for actual treating specialty changes. For file #405 records which reflect provider-only changes this field will be null.
727.817,17 LOSING ATTENDING PHYSICIAN	The Attending Physician associated with the previous treating specialty change record in File #405.	Derived from the ATTENDING PHYSICIAN field (#.19) of the PATIENT MOVEMENT file (#405). If ATTENDING PHYSICIAN is a pointer to the NEW PERSON file (#200), it is stored as "2"_pointer value. If ATTENDING PHYSICIAN is a pointer to the PROVIDER file (#6), it is stored as "6"_pointer value.
727.817,18 MOVEMENT TYPE	The MAS movement type for this movement.	MOVEMENT TYPE is derived from the MAS MOVEMENT TYPE field (#.18) of the PATIENT MOVEMENT file (#405). It is a pointer to the MAS MOVEMENT TYPE file (#405.2).
727.817,19 TRT TIME	A 6-character numeric string representing the time of day when the Treating Specialty change took place.	PATIENT MOVEMENT file (#405); DATE/TIME field (#.01) This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.

# **#727.817 -- TREATING SPECIALTY CHANGE EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.817,20 ADMISSION TIME	A 6-character numeric string that represent the time of day of the Admission associated with this Treating Specialty change.	PATIENT MOVEMENT file (#405); ADMISSION/CHECK-IN MOVEMENT field (#.14) PATIENT MOVEMENT FILE (#405); DATE/TIME (#.01)
		This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.
727.817,21 NEW PRIMARY WARD PROVIDER	The new Primary Provider associated with the current patient movement record in File #405.	Internal entry number of NEW PERSON file (#200) derived from the PRIMARY CARE PHYSICIAN field (#.08) of the PATIENT MOVEMENT file (#405). The movement record here is the current treating specialty movement.
		A "2" is prefixed to this pointer value, if the pointer references File #200.
727.817,22 NEW ATTENDING PHYSICIAN	The new Attending Physician associated with the current patient movement record in File #405.	Internal entry number of NEW PERSON file (#200) derived from the ATTENDING PHYSICIAN field (#.19) of the PATIENT MOVEMENT file (#405). The movement record here is the current treating specialty movement.
		A "2" is prefixed to this pointer value, if the pointer references File #200.
727.817,23 LOSING PRIMARY WARD PROVIDER	The losing Primary Provider for the patient movement; i.e., the Primary Provider of the previous treating specialty change record.	Internal entry number of NEW PERSON file (#200) derived from the PRIMARY CARE PHYSICIAN field (#.08) of the PATIENT MOVEMENT file (#405). The movement record is not the current treating specialty movement, but the one which corresponds to the previous treating specialty or provider change.
		A "2" is prefixed to this pointer value, if the pointer references File #200.
727.817, 24 MASTER PATIENT INDEX	A national VA system identifier which uniquely identifies a patient.	The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system.
727.817, 25 DSS DEPT	The DSS Department Code for the ward product.	A free text field of 4-10 characters; data not yet available. Field is set to null.
727.817, 26 LOSING ATTENDING PHYSCIAN NPI	The Losing Attending Physician's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Losing Attending Physician NPI. Field will be set to null until data become available
727.817, 27 NEW PRIMARY WARD PROVIDER NPI	The New Primary Ward Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the New Primary Ward Provider NPI. Field will be set to null until data becomes available.

#### **#727.817 -- TREATING SPECIALTY CHANGE EXTRACT File Data Definition, continued**

#### **#727.817 -- TREATING SPECIALTY CHANGE EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description	
727.817, 28	The New Attending Physician's	When National Provider Identifier (NPI) codes	
NEW ATTENDING	National Provider Identifier code.	become available, this field will hold the New	
PHYSICIAN NPI		Attending Physician NPI. Field will be set to null	
		until data becomes available.	
727.817, 29	The Losing Primary Ward	When National Provider Identifier (NPI) codes	
LOSING PRIMARY	Provider's National Provider	become available, this field will hold the Losing	
WARD PROV. NPI	Identifier code.	Primary Ward Provider NPI. Field will be set to	
		null until data becomes available.	
727.817,30	The patient's length of stay with	Calculated as current Attending Physician date	
ATTENDING	the losing attending physician.	minus the date (DATE/TIME field (.01) of the	
PHYSICIAN LOS		PATIENT MOVEMENT file (#405)) of the last	
		Attending Physician change.	
727.817,31	The patient's length of stay with	Calculated as current Ward Provider date minus	
PRIMARY WARD	the losing primary ward provider.	the date (DATE/TIME field (.01) of the PATIENT	
PROVIDER LOS		MOVEMENT file (#405)) of the last Ward	
		Provider change.	

# Utilization Extract Formats and Data Definitions

#### **CLI Clinic I Extract Format**

All scheduled visits, add/edits, and walk-ins for the selected date range are extracted with the following exceptions:

- Canceled appointments are excluded.
- Clinics with an ACTION TO SEND code of 6 in CLINICS AND STOP CODES file (#728.44) are excluded.

The clinic extract uses the information found in the CLINICS AND STOP CODES file (#728.44) to create the feeder key. See the Enter/Edit Stop Codes for Clinics option in the DSS Extracts V. 3.0 User Manual or refer to the online help for more information.

Additional data needed for the clinic extract is stored and transmitted using the CLJ extract.

Field #	Field Name	Points to ¼ / Description	Length
1	Facility MEDICAL CENTER DIVISION file (#40.8)		7
2	Patient No DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's Social Security Number	10
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	LOCATION TYPE file (#40.9)	1
6	Day	Day of the month on which this event occurred	8
7	Feeder Key	14-character code in the form of SSSCCCTTTPPPPN. The transmission style chosen for the clinic determines these characters. Includes stop code, credit stop code, or alternate stop codes, and time length of appointment, clinic alpha indicator, and no show flag.	14
8	Treating Specialty SPECIALTY file (#42.4)		6
9	Encounter Eligibility	Patient's visit eligibility converted to NPCD eligibility code	3
10	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11
11	PC Provider Person Class VA Code of the Person Class of the patient's Primary Care Provider		7
12	PC Provider NPI	Null	8
13	Associate PC Provider	NEW PERSON file (#200) (Preceded by 2)	11
14	Associate PC Prov. Person Class	VA Code of the Person Class of the patient's Associate Primary Care Provider	7
15	Associate PC Provider NPI	Null	8
16	Clinic	HOSPITAL LOCATION file (#44)	6
17	CPT Codes & Modifiers	A string containing up to 8 CPT Codes with up to 5 Modifiers associated with each code	120
18	Primary Care Team	TEAM file (#404.51)	4

#### **#727.816 -- CLINIC I EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Clinic Visit (Part 1) extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.816,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.816,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.816,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.816,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where the patient encounter occurred. It is derived from the DIVISION field (#3.5) in the HOSPITAL LOCATION file (#44) for the entry identified in the LOCATION field (#.04) in the OUTPATIENT ENCOUNTER file (#409.68). The field points to the MEDICAL CENTER DIVISION file (#40.8).
727.816,4 PATIENT NO DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.816,5 SSN	The patient's social security number.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.816,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.816,7	Indicates whether the patient was	Inpatient (3) or Outpatient (1) status on the date
IN OUT PATIENT	an inpatient or an outpatient for	of the encounter is determined by a call to
INDICATOR	this extract entry.	IN5^VADPT; this is a pointer to the LOCATION
	3	TYPE file (#40.9).
727.816,8	This 8-character string represents	For scheduled appointments, appended EKG
DAY	the date on which the visit occurred.	visits, dispositions, standalones, and appended lab and x-ray visits OUTPATIENT ENCOUNTER file (#409.68); DATE field (#.01). For appointments which were no-showed – PATIENT file (#2); APPOINTMENT multiple (#1900). This field is always exactly 8 numeric characters
		in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be
		determined, a default is used. The default date
		value is the value of the YEAR MONTH field (#1)
		concatenated with "01" for the day (DD) portion.
797 910 0	Fooden herris - food 1	Year 2000 compliant per vendor.
727.816,9	Feeder key is a fixed length field. The ACTION TO SEND field (#5)	The feeder key is a 14 character code of the form SSSCCCTTTPPPPN; where
FEEDER KEY		
	of the CLINIC AND STOP	• SSS = primary stop code
	CODES file (#728.44) for this clinic determines the construction	• CCC = secondary stop code
	of this key. It is derived from	• TTT = appointment length in minutes
	DSS selected stop codes and credit	• PPPP = National Clinic code
		• N = no-show indicator.
	stop codes (or MAS selected stop codes and credit stop codes in the absence of DSS selected ones), length of appointment, clinic internal entry number in the	One of three transmission styles may be assigned to the clinic in the CLINICS AND STOP CODES file (#728.44).
	CLINICS AND STOP CODES file (#728.44), and whether or not this was a no show appointment.	For all styles, SSS and CCC are taken from the CLINICS AND STOP CODES file (#728.44). The DSS STOP CODE field (#3) and DSS CEDIT STOP CODE field (#4) are used for SSS and CCC respectively. If field #3 is null, the STOP CODE field (#1) and CREDIT STOP CODE field (#2) are used. If field #1 is null, data is taken from the STOP CODE NUMBER field (#8) and the CREDIT STOP CODE field (#2503) of the HOSPITAL LOCATION file (#44). If field #8 is null, both SSS and CCC are set to"000".
		For style 1, CCC is always "000" and PPPP is always "0000". Styles 2 and 3, defined in previous versions of DSS Extracts, are no longer valid.
		For style 4, PPPP is the National Clinic code assigned to this clinic; it is taken from the NATIONAL CLINIC field (#7) of file #728.44. The original source if this data is the NATIONAL CLINIC file (#728,441).
#797 916 CI I	NIC I EXTRACT File Data	Definition continued

# **#727-816 – CLINIC I EXTRACT File Data Definition, continued**

#### **#727-816 – CLINIC I EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description

797 816 0		For style 5 DDDD is always "00000"
727.816,9 FEEDER KEY,		For style 5, PPPP is always "0000".
continued		In all styles, N is set to "N" if the STATUS field (#3) in the APPOINMENT sub-file (# 2.98) of the PATIENT file (#2) is set to "NO-SHOW". In all styles SSS, CCC, TTT and PPPP are padded with leading zeroes as needed; the Feeder is always exactly 14 characters.
727.816,10 TREATING SPECIALTY	The name of the treating specialty associated with this extract record.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.816,11 ENCOUNTER ELIGIBILITY	An eligibility code associated with the patient visit.	In the OUTPATIENT ENCOUNTER file (#409.68), the ELIGIBILITY OF ENCOUNTER field (#.13) points to the ELIGIBILITY CODE file (#8). Then the MAS ELIGIBILITY CODE field (#8) of file #8 points to the MAS ELIGIBILITY CODE file (#8.1). The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility
		code used by NPCD. This code is composed of two or three numeric characters.
727.816,12 PRIMARY CARE PROVIDER	The primary care provider assigned to this patient through the PCMM module.	Using the encounter date and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number.
727.816,13 PC PROVIDER PERSON CLASS	The VA code of the Person Class of the Primary Care Provider as of the date of this extract record.	The Kernel function of GET^XUA4A72 returns the data specific Person Class data for a given provider. This field will hold the VA codes associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA code is always of the form "V"_six numeric digits: exactly 7 characters in length.
727.816,14 PC PROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When the National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data is available.
727.816,15 ASSOCIATE PC PROVIDER	The associate primary care provider assigned to this patient through the PCMM module.	Using the encounter date and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTAP^SDUTL3. The API returns the associate provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number.

#### **#727-816 – CLINIC I EXTRACT File Data Definition, continued**

Field # and Name Description		Technical Description	
727.816,16	The VA code of the Person	The Kernel function of GET^XUA4A72	

ASSOCIATE PC	Class of the Associate During and	noturna the data anasifia Dansan Class data
PROV. PERSON	Class of the Associate Primary	returns the data specific Person Class data
CLASS	Care Provider as of the date of	for a given provider. This field will hold the
CLASS	this extract record.	VA codes associated with the active Person
		Class of the patient's Primary Care Provider
		as of the date of this extract record. The VA
		code is always of the form "V"_six numeric
		digits: exactly 7 characters in length.
727.816,17	The Associate Primary Care	When the National Provider Identifier (NPI)
ASSOCIATE PC	Provider's National Provider	codes become available, this field will hold
PROVIDER NPI	Identifier code.	the Associate Primary Care Provider NPI.
		Field will be set to null until data is
		available.
727.816,18	The clinic associated with the	Internal entry number of the clinic from the
CLINIC	patient encounter.	HOSPITAL LOCATION file (#44).
727.816,19	The Current Procedural	Using the internal entry number for the
CPT CODES &	Terminology (CPT) code(s) for the	encounter in the OUTPATIENT ENCOUNTER
MODIFIERS	procedure(s) performed.	file (#409.68), the VISIT FILE ENTRY field
	F	(#.05) is determined. This entry is used to make
		a call to the Patient Care Encounter API,
		ENCEVENT^PXAPI. The API returns all visit
		data in the TMP("PXKENC",\$J) array. The first
		eight (8)CPT codes identified from the array are
		used, each is composed of 5 characters. As many
		as 5 modifiers may be associated with CPT Code;
		each modifier is composed of 2 characters. A
		default value of 99199 is used if no CPT code is
		found. The field is always 120 characters in
		length; data is padded on the right with space
		characters, if necessary.
727.816,20	The primary care team assigned	Using the encounter date and the patient pointer
PRIMARY CARE	to this patient.	(DFN), a call is made to the Scheduling API,
TEAM		OUTPTTM^SDUTL3. The API returns the
		team's internal entry number and name from the
		TEAM file (#404.51). Only the pointer (IEN) to
		File #404.51 is used.

# **CLJ Clinic II Extract Format**

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7
2	Patient No DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's Social Security Number	10
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	LOCATION TYPE file (#40.9)	1
6	Day	Day of the month on which this event occurred	8
7	Primary Stop Code	First 3 characters from CLI Feeder Key	3
8	Master Patient Index	Unique national VA patient identifier	10
9	Sex	M for Male; F for Female	1
10	Date of Birth	Patient's date of birth	8
11	Eligibility	Patient's Primary Eligibility converted to NPCD eligibility code	3
12	Veteran	Veteran? (Y/N)	1
13	Race	RACE file (#10)	1
14	POW Status	Prisoner of war? (Y/N)	1
15	POW Location	POW PERIOD file (#22)	1
16	Radiation Status	Ionizing radiation exposure? (Y/N)	1
17	Agent Orange Status	Agent Orange exposure? (Y/N)	1
18	MST Status	Military sexual trauma? (Y/N/U/D	1
19	State	VA State Code	2
20	County	VA County Code	3
21	ZIP+4	5-digit Zip code or nnnnn-nnnn Zip+4	10
22	Enrollment Location	Station number from INSTITUTION file (#4).	7
23	Placeholder1	For future use	Null
24	Provider	NEW PERSON file (#200) (Preceded by 2)	11
25	Provider Person Class	VA Code of the Person Class of the Provider associated with the patient encounter.	7
26	Provider NPI	Currently null.	8
27	Sharing Agreement Payor	Sharing agreement participant indicator	1
28	Sharing Agreement Insurance	INSURANCE COMPANTY file (#36)	11
29	Radiation Encounter Indicator	Treatment related to radiation exposure? (Y/N)	1
30	Agent Orange Encounter Indicator	Treatment related to Agent Orange exposure? (Y/N)	1
31	MST Encounter Indicator	Treatment related to Military Sexual Trauma? (Y/N)	1
32	DSS Department	Currently null	10
33	ICD-9 Codes	ICD-9 (diagnosis) code(s) for this clinic visit	63

This extract contains additional data elements pertaining to patient clinic visits.

## **#727.818 -- CLINIC II EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Clinic Visit (Part 2) extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.818,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.818,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.818,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.818,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where the patient encounter occurred. It is derived from the DIVISION field (#3.5) in the HOSPITAL LOCATION file (#44) for the entry identified in the LOCATION field (#.04) in the OUTPATIENT ENCOUNTER file (#409.68). The field points to the MEDICAL CENTER DIVISION file (#40.8).
727.818,4 PATIENT NO DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.818,5 SSN	The patient's social security number.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.818,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.818,7	Indicates whether the patient was	Inpatient (3) or Outpatient (1) status on the date
IN OUT PATIENT	an inpatient or an outpatient for	of the encounter is determined by a call to
INDICATOR	this extract entry.	IN5^VADPT; this is a pointer to the LOCATION
	, and the second s	TYPE file (#40.9).
727.818,8	This 8-character string represents	For scheduled appointments, appended EKG
DAY	the date on which the visit	visits, dispositions, standalones, and appended
	occurred.	lab and x-ray visits OUTPATIENT
		ENCOUNTER file (#409.68); DATE field (#.01).
		For appointments which were no-showed –
		PATIENT file (#2); APPOINTMENT multiple
		(#1900).
		This field is always exactly 8 numeric characters
		in length. The format is YYYYMMDD; for
		example, 19970923. If the date cannot be
		determined, a default is used. The default date
		value is the value of the YEAR MONTH field (#1)
		concatenated with "01" for the day (DD) portion.
		Year 2000 compliant per vendor.
727.818,9	Always 3 numeric characters; the	The Primary Stop Code for the clinic associated
PRIMARY STOP	first 3 characters from the CLI	with the encounter. It is derived from data
CODE	Feeder Key.	contained in the CLINICS AND STOP CODES
727.818,10	A national VA system identifier	file (#728.44). The source is not known at this time, but will
MASTER PATIENT	which uniquely identifies a	likely become available in an FY2000
INDEX	patient.	enhancement to the Vista system.
727.818,11	Data is M if this patient is a male,	Using the patient pointer (DFN), this data is
SEX	or F if female.	derived from the SEX field (#.02) in the
		PATIENT file (#2).
727.818,12	The patient's date of birth	PATIENT file (#2); DATE OF BIRTH field (#.03)
DATE OF BIRTH	between December 31,1870 and	
	today's date represented by an 8-	If Date of Birth cannot be determined, January
	character numeric string.	1, 1942, is used as default. The data element is
		always exactly 8 numeric characters in length.
		Format is YYYYMMDD. Year 2000 compliant per vendor.
727.818,13	Appropriate eligibility code based	Using the patient pointer (DFN), ELIGIBILITY
ELIGIBILITY	on veteran or non-veteran status.	data is derived from the PRIMARY
		ELIGIBILITY CODE field (#.361) in the
		PATIENT file (#2). PRIMARY ELIGIBILITY
		CODE is a pointer to the ELIGIBILITY CODE
		file (#8). The data is derived from the MAS
		ELIGIBILITY CODE field (#8) in the
		ELIGIBILITY CODE file (#8), which in turn is a
		pointer to the MAS ELIGIBILITY CODE file
		(#8.1). The pointer value to file #8.1 is converted
		by ELIG^ECXUTL3 to the corresponding
		eligibility code used by NPCD. This code is
797 010 14		composed of two or three numeric characters.
727.818,14 Vetedan	Data is Y if this patient is a	Using the patient pointer (DFN), VIETNAM data is derived from the VIETNAM SERVICE
VETERAN	veteran, N if not.	INDICATED field (.32101) in the PATIENT file
		(#2).
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Field # and Name	Description	Technical Description
727.818,15	Race ABBREVIATION for this	Using the patient pointer (DFN), RACE data is

RACE	patient.	shown as the ABBREVIATION field (#2) of the
		RACE file (#10) entry pointed to by the RACE
		field (#.06) in the PATIENT file (#2).
727.818,16	The patient's POW status.	PATIENT file (#2); POW STATUS INDICATED?
POW STATUS		Field (#.525). The status indicator is returned by SVC^VADPT.
727.818,17	If POW Status is indicated, this is	PATIENT file (#2); POW CONFINEMENT
POW LOCATION	the POW confinement	LOCATION field (#.526). This is a pointer value
	location/period.	to the POW PERIOD file (#22). The location
		indicator is returned by SVC^VADPT.
727.818,18	Data is Y if this patient claims	PATIENT file (#2); RADIATION EXPOSURE
RADIATION	exposure to ionizing radiation, N	INDICATED? field (#.32103). The status
STATUS	if not.	indicator is returned by SVC^VADPT.
727.818,19	Data is Y if this patient was	PATIENT file (#2); AGENT ORANGE EXPOS.
AGENT ORANGE	exposed to agent orange, N if not.	INDICATED? field (#.32102). The status indicator is returned by $SVC \land V \land DPT$
STATUS 727.818,20	The MCT status of a patient on	indicator is returned by SVC^VADPT.
MST STATUS	The MST status of a patient on	The MST history file (#29.11) holds data
	the date of the outpatient	regarding military sexual trauma claims and
	encounter. Possible status	effective dates. The patients' MST status is
	values are:	stored in the MST status field (#3). A call
	Y = Yes, screened reports MST	will be made to \$\$GETSTAT^DGMSTAPI
	N =Screened, does not report	(DFN, DGDATE) using the DFN in the
	MST	PATIENT NO. DFN field and the date in the
	D = Screened, declines to	day field.
	answer.	
	U = Unknown	
727.818,21	The state in which the patient	Using the patient pointer (DFN), STATE data is
STATE	resides.	derived from the STATE field (#.115) in the
		PATIENT file (#2) which points to the STATE
		file (#5). For the STATE file entry, data transmitted is the two character VA STATE
		CODE, field (#2).
727.818,22	County in which the patient	Using the patient pointer (DFN), COUNTY data
COUNTY	resides.	is derived from the COUNTY field (#.117) in the
		PATIENT file (#2). The data transmitted is the
		three character VA COUNTY CODE, field (#2)
		within the COUNTY field (#3) multiple of the
		STATE file (#5).
727.818,23	Zip code for the city in which the	Using the patient pointer (DFN), ZIP CODE data
ZIP+4	patient resides.	is derived from the ZIP CODE field (#.116) in the
707 010 04		PATIENT file (#2).
727.818,24 ENDOLI MENIT	The facility that the patient	The PREFERRED FACILITY field (# 27.02)
ENROLLMENT LOCATION	chooses to designate as his	of the PATIENT file (#2) is defined as the
LUCATION	preferred location for care.	facility that the patient chooses to designate
		as his preferred location for care. The
		PREFERRED FACILITY field (# 27.02) is a
		pointer to the INSTITUTION file (#4) and is
		the value in the STATION NUMBER field
		(#99).
727.818,25 PLACEHOLDER1	Placeholder for future use.	(#99). Always null (empty).

Field # and Name	Description	Technical Description
727.818,26	The provider associated with the	Using the internal entry number for the
PROVIDER	patient encounter.	encounter in the OUTPATIENT ENCOUNTER
		file (#409.68), the VISIT FILE ENTRY field

727.818,27 PROVIDER PERSON CLASS	The VA Code of the Person Class of the Provider for this record.	(#.05) is determined. This entry is used to make a call to the Patient Care Encounter API, ENCEVENT^PXAPI. The API returns all visit data in the ^TMP("PXKENC",\$J) array. The first provider identified as "primary" from the array is used. A default value of null is used if no "primary" provider is found. The Patient Care Encounter API, ENCEVENT^PXAPI returns provider data. The Kernel function of GET^XUA4A72 returns the data specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the primary Provider associated with the extracted clinic visit. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in
727.818,28 PROVIDER NPI	The National Provider Identifier code for the provider associated with the patient encounter.	length. When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data becomes available.
727.818,29 SHARING AGREEMENT PAYOR	An indicator used for patients participating in sharing agreements.	The ALIAS sub-field (#.01) of the ALIAS multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates in a sharing agreement. The #.01 field must contain any one of the following key words: SHARING AGREEMENT, CHAMPVA, TRICARE, CAT C, CATEGORY C.
727.818,30 SHARING AGREEMENT INSURANCE	Used to indicate insurer(s) for patients who participate in sharing agreements.	Data will be taken from the INSURANCE TYPE sub-field (#.01) of the INSURANCE TYPE field (#.3121), sub-file #2.312, of the PATIENT file (#2). This is a pointer value for the INSURANCE COMPANY file (#36). Only the first insurance found in the multiple field is used. The data is stored as free text.
727.818,31 RADIATION ENCOUNTER INDICATOR	Indicates whether treatment provided during this encounter was related to the patient's radiation exposure.	Using a pointer to the VISIT file (#9000010) a call to the PCE API, ENCEVENT^PXAPI, is made. This call returns visit data, including whether the visit was related to the patient's radiation exposure.
727.818,32 AGENT ORANGE ENCOUNTER INDICATOR	Indicates whether treatment provided during this encounter was related to the patient's Agent Orange exposure.	Using a pointer to the VISIT file (#9000010) a call to the PCE API, ENCEVENT^PXAPI, is made. This call returns visit data, including whether the visit was related to the patient's AO exposure.

Field # and Name	Description	Technical Description
727.818,33	Indicates whether treatment	Using a pointer to the VISIT file (#9000010) a
MST ENCOUNTER	provided during this encounter	call to the PCE API, ENCEVENT^PXAPI, is
INDICATOR	was related to the patient's	made. This call returns visit data, including
	military sexual trauma.	whether the visit was related to the patient's

		military sexual trauma.
727.818,34	The DSS Department Code for the	A free text field of 4-10 characters; data not yet
DSS DEPT	patient care product.	available. Field is set to null.
727.818,35	The ICD-9 code(s) for this clinic	Using a pointer to the VISIT file (#9000010) a
ICD-9 CODES	visit.	call to the PCE API, ENCEVENT^PXAPI, is
		made. This returns ICD-9 data as pointers to
		the ICD DIAGNOSIS file (#80). A default value
		of 799.9 is used if no "primary" ICD-9 code is
		found. The remaining ICD-9 pointers values
		are used tp obtain secondary ICD-9 codes, up to a
		total of 8 secondary codes.
		Each ICD-9 code is composed of a minimum of 4
		characters, i.e., 3 alphanumerics followed by a
		decimal point. There may be fewer than 9 ICD-9
		codes for a visit record, but the total length of
		field #36 is always 63 characters, many of which
		may be space characters (i.e., ASCII code 32).

# **DEN Dental Extract Format**

All procedures for the selected dental procedure date range are extracted.

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	Station number where this extract was performed	7
2	Patient No DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's Social Security Number	10
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	LOCATION TYPE file (#40.9)	1
6	Day	Day of the month on which this event occurred	8
7	Provider	NEW PERSON file (#200) (Preceded by 2)	11
8	Screening/Complete Exam	S for screening; C for complete	1
9	Admin Procedure	1 or A for an administrative procedure	1
10	X-Rays Extraoral #	Number of EXTRAORAL radiographs taken; a number between 0 and 4; 0 decimal digits	1
11	X-Rays Intraoral #	Number of INTRAORAL radiographs taken; number between 0 and 24; 0 decimal digits	2
12	Prophy, Natural Dentition	1 or Y for yes. In special circumstances, when a patient is of such a difficult nature that two or more appointments are needed to complete the prophylaxis.	1
13	Prophy, Denture	1 or Y for yes if the patient had one or more complete and/or partial removable prostheses cleaned and.	1
14	Operating Room	Patient treated in Operating Room? (1 or Y for Yes)	1
15	Neoplasm Confirmed Malignant #	Number of confirmed malignant neoplasms initially ; number between 0 and 2; 0 decimal digits.	1
16	Neoplasm Removed #	Number of neoplasms removed including excisional biopsies; number between 0 and 4; 0 decimal digits.	1
17	Biopsy/Smear #	Number of incisional biopsies plus the number of cytological smears taken; number between 0 and 4; 0 decimal digits.	1
18	Fracture #	Number of maxillofacial fractures reduced; a number between 0 and 4; 0 decimal digits.	1
19	Patient Category	DENTAL CLASSIFICATION file (#220.2)	3
20	Other Signif. Surgery (CTV)	Weighted value (CTVs) for the surgical procedure performed; number between 0 and 99; 0 decimal digits.	2
21	Surfaces Restored #	Number of surfaces restored with permanent restorative material; a number between 0 and 24; 0 decimal digits.	2
22	Root Canal Therapy #	Number of root canals permanently filled; number between 0 and 8; 0 decimal digits.	1

Field #	Field Name	Points to 1/4 / Description	Length
23	Periodontal Quads (Surgical) #	Number of quadrant equivalents of periodontal surgery; number between 0 and 4; 0 decimal digits.	1
24	Perio Quads (Root Plane) #	Number of quadrant equivalents of subgingival curettage and/or root planning; number between 0 and 4; 0 decimal digits.	1
25	Patient Ed (CTV)	Weighted value of preventive dentistry instructions.	1
26	Spot Check Exam	Spot check examination was performed on this patient by staff or a fee dentist.	1
27	Individual Crowns #	Number of permanent crowns cemented; number between 0 and 28; 0 decimal digits.	2
28	Post & Cores #	Number of teeth on which a post/core or overdenture coping was cemented; number between 0 and 28; 0 decimal digits.	2
29	Fixed Partials (Abut) #	Number of abut units contained in the fixed prosthesis inserted; number between 0 and 24; 0 decimal digits.	2
30	Fixed Partials (Pont Only) #	Number of PONTIC UNITS contained in the fixed prosthesis inserted; number between 0 and 28; 0 decimal digits.	2
31	Removable Partials #	Number of RPDs that were delivered to the patient; number between 0 and 2; 0 decimal digits.	1
32	Complete Dentures #	Number of COMPLETE DENTURE delivered to the patient; number between 0 and 2; 0 decimal digits.	1
33	Prosthetic Repair #	Number of removable dentures and special appliances that were repaired; number between 0 and 2; 0 decimal digits.	1
34	Splint & Spec. Process (CTV)	Weighted values (CTV) assigned to special appliance delivered to or disposed of; number between 0 and 99; 0 decimal digits.	2
35	Extractions #	Number of non-impacted teeth extracted; number between 0 and 29; 0 decimal digits.	2
36	Surgical Extractions #	Number of teeth surgically extracted; number between 0 and 6.	1
37	Other Sig Treatment (CTV)	Weighted values for procedures (CTV); a whole number between 0 and 39.	2
38	Division (Station Division)	Station (division) number for this Dental treatment entry.	7
39	Completions/Terminations	2 or C for a Completion; 3 or T for a Termination	1
40	Interdisciplinary Consult	1 or I for Interdisciplinary Consult	1
41	Evaluations	1 or E for an evaluation	1
42	Pre Authorization/2nd Opinion	2 for a preauthorization/second opinion exam	1
43	Spot Check Discrepancy	1 for a minor discrepancy only 2 for a major discrepancy, quality only 3 for a major discrepancy, misrepresentation only	1

# **DEN Dental Extract Format, continued**

Field #	Field Name	Points to ¼ / Description	Length
44	Movement File #	PATIENT MOVEMENT file (#405)	8
45	Treating Specialty	SPECIALTY file (#42.4)	6
46	Primary Care Team	TEAM file (#404.51)	4
47	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11
48	Time	Time of this Dental procedure (6-digit military time)	6
49	Master Patient Index	Unique national VA patient identifier	10
50	DSS Dept.	Currently null.	10
51	Provider NPI	Currently null.	8
52	Primary Care Provider NPI	Currently null.	8
53	PC provider Person Class	VA Code of the Person Class of the Primary Care Provider associated with this record.	7
54	Assoc. PC Provider	NEW PERSON file(#200) for the provider who is the patient's Associate Provider for Primary Care	11
55	Assoc. PC Provider Person Class	VA Code of the Person Class of the patient's Associate Primary Care Provider.	7
56	Assoc. PC Provider NPI	Currently null.	8

# **DEN Dental Extract Format, continued**

#### **#727.806** -- DENTAL EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Dental extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.806,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.806,1 YEAR MONTH	A six character string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.806,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.806,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. It is derived from the STATION.DIVISION field (#.3) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,4 PATIENT NO DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.806,5 SSN	The patient's Social Security Number.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).
727.806,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.
727.806,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry.	This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status.

This file should *NOT* be modified directly using VA FileMan.

#727.806 DENTAL EXTRACT File	Data Definition, continued
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Field # and Name	Description	Technical Description
727.806,8	This 8-character string represents	DENTAL TREATMENT (AMIS) file (#221)
DAY	the date on which the Dental procedure was performed.	DATE field (#.01).
		This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for
		example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.806,9 PROVIDER	Provider of medical care for this patient for this extract.	Provider is derived from the DENTAL PROVIDER field (#.5) in the DENTAL TREATMENT (AMIS) file. DENTAL PROVIDER is a pointer to the DENTAL PROVIDER file (#220.5). It is preceded by a 1 if it is a pointer to File 16 or a 2 if it is a pointer to File 200.
727.806,10 SCREENING/COMP LETE EXAM	Exam will be S for screening or C for complete.	Derived from the SCREENING/COMPLETE EXAM field (#6) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,11 ADMIN PROCEDURE	An entry should be made in this field when a case, a service or a procedure has been administratively completed or terminated without an actual patient visit (i.e., chart review, telephone call, death, etc.).	Derived from the ADMIN PROCEDURE field (#7) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,12 X-RAYS EXTRAORAL #	Enter the number of EXTRAORAL radiographs taken on this patient for panoramic, cephalometric or other extraoral procedures.	Derived from the X-RAYS EXTRAORAL # field (#8) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,13 X-RAYS INTRAORAL #	Enter the number of INTRAORAL radiographs taken for this patient for PA, bitewing, occlusal and other intraoral procedures.	Derived from the X-RAYS INTRAORAL # field (#10) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,14 PROPHY NATURAL DENTITION	In special circumstances, when a patient is of such a difficult nature that two or more appointments are needed to complete the prophylaxis, credit for each treatment episode may be recorded.	Derived from the PROPHY NATURAL DENTITION field (#11) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,15 PROPHY DENTURE	If a patient had a prophylaxis of natural dentition and a removable prosthesis cleaned on the same visit, an entry can be made for both procedures.	Derived from the PROPHY DENTURE field (#12) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,16 OPERATING ROOM	Patient was treated in the operating room. These cases must be credited to a dental staff provider or a dental consultant or attending.	Derived from the OPERATING ROOM field (#38) of the DENTAL TREATMENT (AMIS) file (#221).

Field # and Name	Description	Technical Description
727.806,17	The number of confirmed	Derived from the NEOPLASM CONFIRMED
NEOPLASM	malignant neoplasms initially	MALIGNANT # field (#14) of the DENTAL
CONFIRMED	recognized by a member of the	TREATMENT (AMIS) file (#221).
MALIGNANT #	Dental Service	$(\pi \mathcal{L} \mathcal{L} \mathcal{L}).$
727.806,18	The number of neoplasms	Derived from the NEOPLASM REMOVED # field
NEOPLASM	removed including excisional	(#15) of the DENTAL TREATMENT (AMIS) file
REMOVED #	biopsies.	(#221).
727.806,19	The number of incisional biopsies	Derived from the BIOPSY/SMEAR # field (#16)
BIOPSY/SMEAR #	plus the number of cytological	of the DENTAL TREATMENT (AMIS) file
707.000.00	smears taken.	(#221).
727.806,20	The number of maxillofacial	Derived from the FRACTURE # field (#17) of the
FRACTURE #	fractures (surgical sites or	DENTAL TREATMENT (AMIS) file (#221).
	procedures) reduced.	
727.806,21	The appropriate patient category	Derived from the PATIENT CATEGORY field
PATIENT	for this dental sitting.	(#4.5) of the DENTAL TREATMENT (AMIS) file
CATEGORY		(#221). This field is a pointer to the DENTAL
		CLASSIFICATION file (#220.2).
727.806,22	The weighted value (CTVs) for the	Derived from the OTHER SIGNIF. SURG. (CTV)
OTHER SIGNIF.	surgical procedure performed.	field (#19) of the DENTAL TREATMENT (AMIS)
SURG. (CTV)		file (#221).
727.806,23	The number of surfaces restored	Derived from the SURFACES RESTORED # field
SURFACES	with permanent restorative	(#21) of the DENTAL TREATMENT (AMIS) file
RESTORED #	material.	(#221).
727.806,24	The number of root canals	Derived from the ROOT CANAL THERAPY #
ROOT CANAL	permanently filled.	field (#22) of the DENTAL TREATMENT (AMIS)
THERAPY #	r s s s	file (#221).
727.806,25	The number of quadrant	Derived from the PERIODONTAL QUADS
PERIDONTAL	equivalents of periodontal	(SURGICAL) # field (#23) of the DENTAL
QUADS	surgery.	TREATMENT (AMIS) file (#221).
(SURGICAL) #		
727.806,26	The number of quadrant	Derived from the PERIO QUADS (ROOT
PERIO QUADS	equivalents of subgingival	PLANE) # field (#24) of the DENTAL
(ROOT PLANE) #	curettage and/or root planing.	TREATMENT (AMIS) file (#221).
727.806,27	The weighted value of preventive	Derived from the PATIENT ED. (CTV) field (#25)
PATIENT ED (CTV)	dentistry instructions.	of the DENTAL TREATMENT (AMIS) file
		(#221). Your answer must be 0 for none, 3 for
		individual or 4 for group.
727.806,28	Spot check examination was	Derived from the SPOT CHECK EXAM field
SPOT CHECK	performed on this patient by staff	(#6.7) of the DENTAL TREATMENT (AMIS) file
EXAM	or a fee dentist.	(#221). Your answer must be 1 for staff or 3 for
		(#221). Four answer must be 1 for stall of 3 for fee.
727.806,29	The number of permanent crowns	Derived from the INDIVIDUAL CROWNS # field
INDIVIDUAL	cemented.	(#27) of the DENTAL TREATMENT (AMIS) file
	cementeu.	
CROWNS #	The number of teeth on which a	(#221). Derived from the POST & CORES # field (#28) of
727.806,30		
POST & CORES #	post/core or overdenture coping	the DENTAL TREATMENT (AMIS) file (#221).
797 906 91	was cemented.	Derived from the EIVED DADTIAL C (ADI T) "
727.806,31	The number of abut units	Derived from the FIXED PARTIALS (ABUT) #
FIXED PARTIALS	contained in the fixed prosthesis	field (#29) of the DENTAL TREATMENT (AMIS)
(ABUT) #	inserted.	file (#221).

Field # and Name	Description	Technical Description
727.806,32	The number of PONTIC UNITS	Derived from the FIXED PARTIALS (PONT
FIXED PARTIALS	contained in the fixed prosthesis	ONLY) # field (#30) of the DENTAL
(PONT ONLY) #	inserted.	TREATMENT (AMIS) file (#221).
727.806,33	The number of RPDs that were	Derived from the REMOVABLE PARTIALS #
REMOVABLE	delivered to the patient.	field (#31) of the DENTAL TREATMENT (AMIS)
PARTIALS #		file (#221).
727.806,34	The number of COMPLETE	Derived from the COMPLETE DENTURES #
COMPLETE	DENTURE units (each separate	field (#32) of the DENTAL TREATMENT (AMIS)
DENTURES #	prosthesis is one unit) delivered to	file (#221).
	the patient.	
727.806,35	The number of removable	Derived from the PROSTHETIC REPAIR # field
PROSTHETIC	dentures and special appliances	(#33) of the DENTAL TREATMENT (AMIS) file
REPAIR #	that were repaired for this	(#221).
	patient.	
727.806,36	Contains the weighted values	Derived from the SPLINTS & SPEC. PROCS.
SPLINT AND SPEC.	(CTV) assigned to special	(CTV) field (#34) of the DENTAL TREATMENT
PROCESS (CTV)	appliance delivered to or disposed	(AMIS) file (#221).
	of for the patient.	
727.806,37	The number of non-impacted	Derived from the EXTRACTIONS # field (#35) of
EXTRACTIONS #	(erupted) teeth extracted. These	the DENTAL TREATMENT (AMIS) file (#221).
	are simple extractions where no	
	surgical techniques are involved.	
727.806,38	This includes any type of	Derived from the SURGICAL EXTRACTIONS #
SURGICAL	impaction or an erupted tooth	field (#36) of the DENTAL TREATMENT (AMIS)
EXTRACTIONS #	where an intentional flap is	file (#221).
	required. Also includes all post-	
	operative care and instructions.	
727.806,39	Contains weighted values for	Derived from the OTHER SIGNIFICANT TREAT
OTHER SIG	procedures (CTV).	(CTV) field (#37) of the DENTAL TREATMENT
TREATMENT (CTV)		(AMIS) file (#221).
727.806,40	Contains the appropriate station	Derived from the STATION.DIVISION field (#.3)
DIVISION	number for this entry.	of the DENTAL TREATMENT (AMIS) file
(STATION		(#221). This field matches a
DIVISION)		STATION.DIVISION field (#.01) entry in the
		DENTAL SITE PARAMETERS file (#225).
727.806,41	Contains a code indicating	Derived from the
COMPLETIONS/TE	completion or termination of a	COMPLETIONS/TERMINATIONS field (#7.1) of
RMINATIONS	case.	the DENTAL TREATMENT (AMIS) file (#221).
727.806,42	Contains all consults instituted	Derived from the INTERDISCIPLINARY
INTERDISCIPLINA	via forms 513 and 10-10m.	CONSULT field (#6.2) of the DENTAL
RY CONSULT		TREATMENT (AMIS) file (#221).
727.806,43	Describes the professional	Derived from the EVALUATION field (#6.4) of
EVALUATIONS	evaluations not to exceed one per	the DENTAL TREATMENT (AMIS) file (#221).
707 000 14	visit.	
727.806,44	A preauthorization exam is	Derived from the PRE AUTH/2ND OPINION
PRE	performed on a fee basis patient	EXAM field (#6.6) of the DENTAL TREATMENT
AUTHORIZATION/2	in order to determine treatment	(AMIS) file (#221).
ND OPINION	needs prior to authorization of the	
	patient to a fee-for-service	
	provider. A second opinion exam	
	is performed when the original estimate on a fee basis dental case	
	exceeds \$500.00.	
	exteeus 5500.00.	

# **#727.806** -- DENTAL EXTRACT File Data Definition, continued

#727.806 DENTAL EXTRACT File	e Data Definition, continued
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Field # and Name	Description	Technical Description
727.806,45 SPOT CHECK	Indicates the category of discrepancy. 1 is a minor	Derived from the SPOT CHECK DISCREPANCY # field (#6.8) of the DENTAL TREATMENT
DISCREPANCY	discrepancy only. 2 is a major discrepancy, quality only. 3 is a major discrepancy, misrepresentation only.	(AMIS) file (#221).
727.806,46	Current patient movement record	A call to IN5^VADPT (using the patient IEN and
MOVEMENT FILE	associated with this extract	the event date) returns a patient movement
#	record.	number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer
		to the PATIENT MOVEMENT file (#405).
727.806,47	The name of the treating specialty	This field is initialized to a null, indicating an
TREATING	associated with this extract	outpatient status. If a call to IN5^VADPT (using
SPECIALTY	record.	the patient IEN and the event date) returns a
		patient movement number (indicating inpatient status), the value of VAIP(8), which is the
		pointer to the FACILITY TREATING
		SPECIALTY file (#45.7), is used to get the
		SPECIALTY field (#1) which points to the
		SPECIALTY file (#42.4).
727.806,48	The primary care team assigned	Using the DATE field (#.01) from the DENTAL
PRIMARY CARE	to this patient.	TREATMENT (AMIS) file (#221) and the patient
TEAM		pointer (DFN), a call is made to the Scheduling
		API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the
		TEAM file (#404.51). Only the pointer (IEN) to
		File 404.51 is transmitted.
727.806,49	The primary care provider	Using the DATE field (#.01) from the DENTAL
PRIMARY CARE	assigned to this patient.	TREATMENT (AMIS) file (#221) and the patient
PROVIDER		pointer (DFN), a call is made to the Scheduling
		API, OUTPTPR <sup>SDUTL3</sup> . The API returns the
		provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as
		a prefix to the internal entry number.
727.806,50	A 6-character numeric string	DENTAL TREATMENT (AMIS) file (#221);
TIME	which represents the Dental	DATE field (#.01)
	procedure time.	
		This field is always exactly 6 numeric characters
		in length; if time cannot be determined, "000300" is used as default.
727. 806, 51	A national VA system identifier	The source is not known at this time, but will
MASTER PATIENT	which uniquely identifies a	likely become available in an FY2000
INDEX	patient.	enhancement to the Vista system.
727. 806, 52	The DSS Department Code for the	A free text field of 4-10 characters; data not yet
DSS DEPT.	Dental product.	available. Field is set to null.
727.806, 53	The Provider's National Provider	When National Provider Identifier (NPI) codes
PROVIDER NPI	Identifier code.	become available, this field will hold the Provider NPI. Field will be set to null until data becomes
		available.
		מימוומטול.

Field # and Name	Description	Technical Description
727.806,54	The Primary Care Provider's	When National Provider Identifier (NPI) codes
PC PROVIDER NPI	National Provider Identifier code.	become available, this field will hold the Primary
		Care Provider NPI. Field will be set to null until
		data becomes available.
727.806, 55	The VA Code of the Person Class	The Kernel function of GET^XUA4A72 returns
PC PROVIDER	of the Primary Care Provider	the data specific Person Class data for a given
PERSON CLASS	associated with this record.	provider. The field will hold the VA Code
		associated with the active Person Class of the
		patient's Primary Care Provider as of the date of
		this extract record. The VA Code is always of the
		form "V"_six numeric digits; exactly 7 characters in length.
727.806, 56	This is a reference to the NEW	This data element will be obtained by use of a
ASSOC. PC	PERSON file(#200) for the	function provided by the PCMM application.
PROVIDER	provider who is the patients	function provided by the reliving application.
TROVIDER	Associate Provider for Primary	
	Care as assigned with the PCMM	
	application. The IEN to file#200	
	is prefixed with the character 2.	
727.806, 57	The field will hold the VA Code	NEW PERSON file #200, Field #5; file #8932.1.
ASSOC. PC PROV.	associated with the active Person	Active Person Class is determined by
PERSON CLASS	Class of the Associate Primary	\$\$GET^XUA4A72(PERS,DATE), where PERS is
	Care Provider as assigned by	the IEN from file #200. The VA Code is always
	through the PCMM application.	of the form "V"_six numeric digits; exactly 7
		characters in length
727.806, 58	The Associate Primary Care	When National Provider Identifier (NPI) codes
ASSOC. PC PROV.	Provider's National Provider	become available, this field will hold the
NPI	Identifier.	Associate Primary Care Provider NPI.

# **#727.806** -- DENTAL EXTRACT File Data Definition, continued

#### **ECQ QUASAR Extract Format**

Audiology and Speech Pathology clinic visit procedures entered in the QUASAR A&SP CLINIC VISIT file (#509850.6) for the selected date range are extracted.

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	A&SP SITE PARAMETER file (#509850.8)	7
2	Patient No DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's social security number	10
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	Determined by a call to IN5^VADPT.	1
6	Day	Day of the month on which this event occurred	8
7	DSS Unit	DSS UNIT file (#724)	3
8	Category	Name of the category selected for this extract (always null)	6
9	Procedure	CPT file (#81)	8
10	Volume	Numeric volume for this procedure (a number between 1 and 9999; 0 decimal digits).	4
11	Cost Center	COST CENTER file (#420.1)	8
12	Ordering Section	MEDICAL SPECIALTY file (#723)	3
13	Section	MEDICAL SPECIALTY file (#723)	3
14	Provider	NEW PERSON file (#200) (Preceded by 2)	11
15	Placeholder1	Placeholder for future use.	1
16	Provider #2	NEW PERSON file (#200) (Preceded by 2) (always null)	11
17	Placeholder2	Placeholder for future use.	1
18	Provider #3	NEW PERSON file (#200) (Preceded by 2) (always null)	11
19	Placeholder3	Placeholder for future use.	1
20	Placeholder4	Placeholder for future use.	1
21	Movement File #	PATIENT MOVEMENT file (#405)	8
22	Treating Specialty	SPECIALTY file (#42.4)	6
23	Time	Time when the procedure was performed (6-digit military time).	6
24	Primary Care Team	TEAM file (#404.51)	4
25	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11
26	PCE CPT Code	CPT file (#81)	8
27	ICD-9 Code	ICD DIAGNOSIS file (#80)	7
28	Agent Orange	Agent Orange exposure? (Y/N)	1
29	Radiation Exposure	Ionizing Radiation exposure? (Y/N)	1
30	Environmental Contaminants	Environmental Contaminants exposure? (Y/N)	1
31	Service Connected	Service-connected? (Y/N)	1
32	Sent to PCE	Sent to PCE? (Y/N). Used as a Placeholder.	1
33	Placeholder5	Placeholder for future use.	1
34	DSS Identifier	DSS Identifier (stop code or credit stop code pair) of the clinic associated with the A&SP CLINIC VISIT file (#509850.6) record.	6
35	DSS Department	For future use; currently null.	10
36	Master Patient Index	Unique national VA patient identifier	10
37	DSS Dept.	For future use; currently null.	8
38	Provider NPI	For future use; currently null.	8
39	Provider #2 NPI	For future use; currently null.	8
40	Provider #3 NPI	For future use; currently null.	8

**ECQ QUASAR Extract Format, continued** 

Field #	Field Name	Points to ¼ / Description	Length
41	PC Provider Person Class	VA Code of the Person Class of the Primary Care	7
		Provider associated with this record.	
42	PC Provider NPI	For future use; currently null.	8
43	Assoc. PC Provider	NEW PERSON file(#200) for the provider who is the	11
		patients Associate Provider for Primary Care.	
44	Assoc. PC Prov. Person	VA Code of the Person Class of the patient's	7
	Class	Associate Primary Care Provider.	
45	Assoc. PC Prov. NPI	For future use; currently null.	8
46	Division	The Division associated with the QUASAR record.	7

#### **#727.825 -- QUASAR EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the QUASAR extract from existing QUASAR **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.825,.01	The record number for this extract	The internal entry number (IEN) for this record.
SEQUENCE NUMBER	entry.	This entry is DINUMed.
727.825,1	A six character string	Format is YYYYMM; Year 2000 compliant per
YEAR MONTH	representing the year and the month for which this extract was performed.	vendor.
727.825,2	The corresponding entry in the	A pointer to the DSS EXTRACT LOG file (#727).
EXTRACT NUMBER	DSS EXTRACT LOG file (#727) for this extract.	The primary purpose is to pick up the header for the mail message.
727.825,3	Identifies the facility for this	A free text field that represents the facility
FACILITY	extract record.	NAME (.01) from the INSTITUTION file (#4). It
		is derived from the SITE NAME field (#.01) in the A&SP SITE PARAMETER file (#509850.8).
727.825,4	An identifying number for the	The internal record number for the patient in the
PATIENT NO DFN	patient at the local site.	PATIENT file (#2).
727.825,5	The patient's social security	Using the patient pointer (DFN, SSN data is
SSN	number. Any patient with an SSN beginning with "00000" is	derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test"
	considered a "test patient" and	patient status is determined in PAT^ECXUTL3.
	will not be included in the extract.	Any patient with an SSN beginning with "00000" will not be included in the extract.
727.825,6	The first four characters of the	Using the patient pointer (DFN), NAME data is
NAME	patient's last name.	derived from the NAME field (#.01) in the
		PATIENT file (#2). The first four characters of
		the first "," piece are used, padded with trailing spaces if necessary.
727.825,7	Indicates whether this patient	This field is initialized to a 1, indicating an
IN OUT PATIENT	was an inpatient or an outpatient	outpatient status. If a call to IN5^VADPT (using
INDICATOR	for this extract entry.	the patient IEN and the event date) returns a
		patient movement number, the field is reset to a 3 indicating inpatient status.
		5 multating inpatient status.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.825,8 DAY	This 8-character string represents the date on which the extract was	A&SP CLINIC VISIT file (#509850.6) DATE field (#.01)
	performed.	This field is always exactly 8 numeric characters in length. The format is YYYYMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.825,9 DSS UNIT	This is the name of the DSS unit for this extract record.	A pointer to the DSS UNIT file (#724). The DSS unit pointer is derived from the AUDIOLOGY DSS UNIT LINK field (#727.8251) or from the SPEECH PATHOLOGY DSS UNIT LINK field (#727.8252) in the A&SP SITE PARAMETER file (#509850.8).
727.825,10 CATEGORY	This field contains the name of the category selected for this extract record.	For the QUASAR extract, the CATEGORY field is null.
727.825,11 PROCEDURE	This field contains the CPT code of the procedure selected for this extract record.	The procedure pointer is derived from the PROCEDURE CODE field (#10) in the A&SP CLINIC VISIT file (#509850.6). It is the CPT code for procedures from the CPT file (#81).
727.825,12 VOLUME	This field tracks the volume of this specific procedure performed.	Numeric volume for this procedure associated with this extract record.
727.825,13 COST CENTER	This is the cost center associated with this extract record.	Cost center is derived from the COST CENTER field (#3) in the DSS UNIT file (#724). The DSS unit pointer is derived from the AUDIOLOGY DSS UNIT LINK field (#727.8251) or from the SPEECH PATHOLOGY DSS UNIT LINK field (#727.8252) in the A&SP SITE PARAMETER file (#509850.8).
727.825,14 ORDERING SECTION	This is the IEN in file #723 of the Ordering Section associated with this extract record.	This character string represents the IEN of the Ordering Section in the MEDICAL SPECIALTY file (#723). The Ordering Section comes from the MEDICAL SPECIALTY field (#2) in the DSS UNIT file (#724). The DSS unit pointer is derived from the AUDIOLOGY DSS UNIT LINK field (#727.8251) or from the SPEECH PATHOLOGY DSS UNIT LINK field (#727.8252) in the A&SP SITE PARAMETER file (#509850.8).
727.825,15 SECTION	This is the IEN in file #723 of the Medical Specialty of the DSS Unit associated with this extract record.	This character string represents an IEN in the MEDICAL SPECIALTY file (#723). This data element is derived from the MEDICAL SPECIALTY field (#2) in the DSS UNIT file (#724). The DSS unit pointer is derived from the AUDIOLOGY DSS UNIT LINK field (#727.8251) or from the SPEECH PATHOLOGY DSS UNIT LINK field (#727.8252) in the A&SP SITE PARAMETER file (#509850.8).

Field # and Name	Description	Technical Description

707 005 10	This shares star states at TENI	A all and a state of famous the "O" TENT 1 TENT
727.825,16 PROVIDER	This character string is an IEN for the NEW PERSON file (#200);	A character string of format "2"_IEN, where IEN is the internal entry number for the Provider in
TROVIDER	a '2' has been appended to the	the NEW PERSON file (#200). Data is derived
	beginning of the character string.	from LEAD ROLE field (#.27) in the A&SP
	It represents the Provider who	CLINIC VISIT (#509850.6).
		CLINIC VISII (#509650.0).
	performed the procedure associated with the A&SP Clinic	
797.095.10	Visit record.	
727.825,18	The Provider #2 field is not used	For the QUASAR extract, the PROVIDER #2
PROVIDER #2	for the QUASAR extract.	field is null.
727.825,20	The Provider #3 field is not used	For the QUASAR extract, the PROVIDER #3
PROVIDER #3	for the QUASAR extract.	field is null.
727.825,24	Current patient movement record	A call to IN5^VADPT (using the patient IEN and
MOVEMENT FILE	associated with this extract	the event date) returns a patient movement
#	record.	number (indicating inpatient status). This field
		is set to the value of VAIP(1), which is a pointer
		to the PATIENT MOVEMENT file (#405).
727.825,25	The IEN in file #42.4 of the	A character string which represents an IEN in
TREATING	Specialty associated with the	the SPECIALTY file (#42.4).
SPECIALTY	patient on the date of the Event	
	Capture procedure. Only	This field is initialized to a null, indicating an
	applicable if the patient was an	outpatient status. If a call to IN5^VADPT (using
	inpatient on the date of the	the patient IEN and the event date) returns a
	procedure.	patient movement number (indicating inpatient
		status), the value of VAIP(8), which is the
		pointer to the FACILITY TREATING
		SPECIALTY file (#45.7), is used to get the
		SPECIALTY field (#1) which points to the
		SPECIALTY file (#42.4).
727.825,26	The time when the procedure	A six-character string of format HHMMSS which
TIME	associated with this extract record	represents the time (military time) when the
	was performed.	procedure was performed. A default of "000000"
		will be used in this field.
727.825,27	The primary care team assigned	Using the DATE field (#.01) from the A&SP
PRIMARY CARE	to this patient.	CLINIC VISIT file (#509850.6) and the patient
TEAM		pointer (DFN), a call is made to the Scheduling
		API, OUTPTTM^SDUTL3. The API returns the
		team's internal entry number and name from the
		TEAM file (#404.51). Only the pointer (IEN) to
		File 404.51 is transmitted.
727.825,28	The primary care provider	Using the DATE field (#.01) from the A&SP
PRIMARY CARE	assigned to this patient.	CLINIC VISIT file (#509850.6) and the patient
PROVIDER		pointer (DFN), a call is made to the Scheduling
		API, OUTPTPR^SDUTL3. The API returns the
		provider's internal entry number and name from
		the NEW PERSON file (#200). A "2" is prefixed
		to the pointer value to indicate that the source
		file is "200".
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Field # and Name	Description	Technical Description
727.825,29	This field contains the CPT code	The procedure pointer is derived from the
PCE CPT CODE	of the procedure selected for this	PROCEDURE CODE field (#10) in the A&SP
	extract record.	CLINIC VISIT file (#509850.6). It is the CPT
		code for procedures from the CPT file (#81). The
	The 5 character CPT Code is	source of CPT modifiers is the MODIFIER field
	followed by up to five (5) 2-	(#.01) of the CPT MODIFIER file (#81.3). It is
	character CPT code modifiers.	not known at this time where the QUASAR
		package will store those modifiers.
727.825,30	This field contains the ICD9	The diagnostic code pointer is derived from the
ICD-9 CODE	diagnostic code for this extract	first entry in the DIAGNOSTIC CODE field (#3)
	record.	in the A&SP CLINIC VISIT file (#509850.6). It
		is a pointer to the A&SP DIAGNOSTIC
		CONDITION file (#509850.1) which is a
		DINUMed pointer to the ICD DIAGNOSIS file
		(#80). The first code entered is always assumed
		to be the primary complaint. Subsequent codes
		are assumed to be secondary complaints. Using
		the pointer, ICD-9 CODE is derived from the
		ICD DIAGNOSIS file (#80).
727.825,31	Data is Y if this patient was	PATIENT file (#2); AGENT ORANGE EXPOS.
AGENT ORANGE	exposed to agent orange, N if not.	INDICATED? field (#.32102). The status
		indicator is returned by SVC^VADPT.
727.825,32	Data is Y if this patient claims	PATIENT file (#2); RADIATION EXPOSURE
RADIATION	exposure to ionizing radiation, N	INDICATED? field (#.32103). The status
EXPOSURE	if not.	indicator is returned by SVC^VADPT.
727.825,33	Data is Y if this patient claims	PATIENT file (#2); ENVIRONMENTAL
ENVIRONMENTAL	exposure to environmental	CONTAMINANTS? Field (#.322013). The status
CONTAMINANTS	contaminants, N if not.	indicator is returned by SVC^VADPT.
727.825,34	Data is Y if this patient is service	PATIENT file (#2); SERVICE CONNECTED?
SERVICE	connected, N if not.	Field (#.301). The percentage is returned by
CONNECTED		SVC^VADPT.
727.825,35	This field marked as a placeholder	For the QUASAR extract, the SENT TO PCE
SENT TO PCE	for future use.	field is NO. This field is marked as a placeholder
707 005 07		for future use.
727.825,37	The DSS Identifier (stop code or	The DSS Identifier of the clinic associated with
DSS IDENTIFIER	credit stop code pair) of the clinic	the A&SP CLINIC VISIT (file #509850.6) record.
	associated with the A&SP CLINIC	This identifier will be exactly 6 characters in
	VISIT (file #509850.6) record.	length. The first 3 characters will identify the
	This identifier will be exactly 6	primary stop code. The second three characters
	characters in length. The first 3 characters will identify the	will identify the secondary stop code. If the secondary stop code (credit stop code) is not
	primary stop code. The second	known, "000" will be used as the last 3
	three characters will identify the	characters of the data element.
	credit stop code, if any.	נוומו מנוכו אין נווכ עמומ כוכוווכווו.
	treat stop toue, if any.	(1) A&SP CLINIC VISIT file (#509850.6) CLINIC
		LOCATION field (#2.6)
		(2) HOSPITAL LOCATION file (#44) STOP
		CODE NUMBER field (#8) and CREDIT STOP
		CODE field (#2503)
		(3) CLINIC STOP file (#40.7) AMIS REPORTING
		STOP CODE field (#1)

Field # and Name	Description	Technical Description
727.825,38 PLACEHOLDER1	A placeholder.	For future development; always set to null.
727.825, 39 MASTER PATIENT INDEX	A national VA system identifier which uniquely identifies a patient.	The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system.
727.825, 40 DSSDEPT. 727.825, 41	The DSS Department Code for the patient care product. The Provider's National Provider	A free text field of 4-10 characters; data not yet available. Field is set to null. When National Provider Identifier (NPI) codes
PROVIDER NPI	Identifier code.	become available, this field will hold the Provider NPI. Field will be set to null until data becomes available.
727.825, 42 PROVIDER #2 NPI	The second Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the second Provider NPI. Field will be set to null until data becomes available.
727.825, 43 PROVIDER #3 NPI	The third Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the third Provider NPI. Field will be set to null until data becomes available.
727.825,44 PCPROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the data specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.825, 45 PC PROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available.
727.825, 46 ASSOC. PC PROVIDER	This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file#200 is prefixed with the character 2.	This data element will be obtained by use of a function provided by the PCMM application.
727.825, 47 ASSOC. PC PROV.PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1 Active Person Class is determined by. \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200 The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.

Field # and Name	Description	Technical Description
727.825, 48	The Associate Primary Care	When National Provider Identifier (NPI) codes
ASSOC. PC	Provider's National Provider	become available, this field will hold the Associate
PROVIDER NPI	Identifier code.	Primary Care Provider NPI. Field will be set to
		null until data becomes available.
727.825, 49	The Division associated with the	Beginning in QUASAR v3.0, records in the A&SP
DIVISION	QUASAR record. This will be	CLINIC VISIT file (#509850.6) will have a
	expressed as a Station Number	DIVISION field (#60), which is a pointer to the
	from the INSTITUTION file (#4).	MEDICAL CENTER DIVISION file (#40.8). Using
		the INSTITUTION FILE POINTER field (#.07) of
		the file #40.8 record, the STATION NUMBER field
		(#99) will be obtained from the INSTITUTION file
		(#4).

#### **ECS Event Capture Extract Format**

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	EVENT CAPTURE PATIENT file (#721)	7
2	Patient No DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's Social Security Number	10
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	LOCATION TYPE file (#40.9)	1
6	Day	Day of the month on which this event occurred	8
7	DSS Unit	DSS UNIT file (#724)	3
8	Category	EVENT CAPTURE CATEGORY file (#726)	6
9	Procedure	EC NATIONAL PROCEDURE file (#725)	8
10	Volume	Numeric volume for the procedure associated with this extract record (a Number between 1 and 9999; 0 decimal digits).	4
11	Cost Center	COST CENTER file (#420.1)	8
12	Ordering Section	MEDICAL SPECIALTY file (#723)	3
13	Section	MEDICAL SPECIALTY file (#723)	3
14	Provider	NEW PERSON file (#200) (Preceded by 2)	11
15	Placeholder1	Placeholder for future use.	1
16	Provider #2	NEW PERSON file (#200) (Preceded by 2)	11
17	Placeholder2	Placeholder for future use.	1
18	Provider #3	NEW PERSON file (#200) (Preceded by 2)	11
19	Placeholder3	Placeholder for future use.	1
20	Placeholder4	Placeholder for future use.	1
21	Movement File #	PATIENT MOVEMENT file (#405)	8
22	Treating Specialty	SPECIALTY file (#42.4)	6
23	Time	Time that the Event Capture procedure was performed (6-digit military time).	6
24	Primary Care Team	TEAM file (#404.51)	4
25	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11
26	PCE CPT Code	CPT code for the procedure performed.	8
27	ICD-9 Code	ICD-9 Diagnostic Code for the procedure performed.	7
28	Agent Orange	Agent Orange exposure? (Y/N)	1
29	Radiation Exposure	Radiation exposure? (Y/N)	1
30	Environmental Contaminants	Environmental Contaminants exposure? (Y/N)	1
31	Service Connected	Service Connected? (Y/N)	1
32	Sent to PCE	Sent to PCE? (Y/N)	1
33	Placeholder5	Placeholder for future use.	1
34	DSS Identifier	Primary and secondary stop codes of the Associated Clinic in the Event Capture Patient record OR Associated Stop Code of the DSS Unit in the Event Capture Patient record	6
35	Placeholder	For future use; currently null.	10
36	Master Patient Index	Unique national VA patient identifier	10
37	DSS Dept.	For future use; currently null.	8
38	Provider NPI	For future use; currently null.	8
39	Provider #2 NPI	For future use; currently null.	8
40	Provider #3 NPI	For future use; currently null.	8

All procedures entered for the selected procedure date range are extracted.

#### **ECS Event Capture Extract Format, continued**

Field #	Field Name	Points to ¼ / Description	Length
41	PC Provider Person Class	VA Code of the Person Class of the Primary Care	7
		Provider associated with this record.	
42	PC Provider NPI	For future use; currently null.	8
43	Associate PC Provider	NEW PERSON file(#200) for the provider who is the	11
		patients Associate Provider for Primary.	
44	Assoc. PC Prov. Person	VA Code associated with the active Person Class of	7
	Class	the Associate Primary Care.	
45	Assoc. PC Provider NPI	For future use; currently null.	8
46	Division	The Division field will not be used in the Event	7
		Capture extract.	

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Event Capture extract from the existing Event Capture **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.815,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.815,1 YEAR MONTH	A six character string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.815,2 EXTRACT NUMBER	The DSS extract log entry for this Event Capture extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.815,3 FACILITY	Identifies the facility for this extract record.	A free text field that represents the STATION NUMBER field (#99) from the INSTITUTION file (#4). It is derived from the LOCATION field (#3) in the EVENT CAPTURE PATIENT file (#721).
727.815,4 PATIENT NO DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.815,5 SSN	The Social Security Number (SSN) for the patient associated with this extract record. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	The Social Security Number extracted from the SSN field (#.09) from the PATIENT file (#2). Test" patient status is determined in PAT^ECXUTL3. Any patient" with an SSN beginning with "00000" will not be included in the extract.
727.815,6 NAME	The first four characters of the patient's last name associated with this extract record.	Free text first four characters of the patient's last name. This is extracted from the patient's name stored in the NAME field (#.01) in the PATIENT file (#2). If necessary, trailing spaces are padded to equal 4 characters.
727.815,7 IN OUT PATIENT INDICATOR	This indicates whether this patient was an inpatient or an outpatient for this extract record.	A pointer to the LOCATION TYPE file (#40.9). This field will be a 3 if the patient was listed as an inpatient for this record. The field will be a 1 if listed as an outpatient.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.815,8 DAY	This 8-character string represents the date on which the procedure associated with this Event Capture Patient extract record was performed.	The day when this event occurred. Date is pulled from the DATE/TIME OF PROCEDURE field (#2) in the EVENT CAPTURE PATIENT file (#721). This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the
		date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.815,9 DSS UNIT	This is the name of the DSS unit for this extract record.	A pointer to the DSS UNIT file (#724). DSS unit pointer is pulled from the DSS UNIT field (#6) in the EVENT CAPTURE PATIENT file (#721).
727.815,10 CATEGORY	This field contains the IEN in file #726 for the Category associated with this extract record.	A character string which represents the IEN of the Category in the EVENT CAPTURE CATEGORY file (#726). Category is pulled from the CATEGORY field (#7) in the EVENT CAPTURE PATIENT file (#721).
727.815,11 PROCEDURE	This field contains the name of the procedure selected for this extract record.	The procedure pointer is pulled from the PROCEDURE field (#8) in the EVENT CAPTURE PATIENT file (#721). It is the CPT code for procedures from the CPT file (#81). For national procedures from the EC NATIONAL PROCEDURE file (#725), it is the NATIONAL NUMBER field (#1)_"N". For local procedures from the EC NATIONAL PROCEDURE file (#725), it is the NATIONAL NUMBER field (#1)_"L".
727.815,12 VOLUME	This field tracks the volume of this specific procedure performed.	Numeric volume for this procedure associated with this extract record. Volume is pulled from the VOLUME field (#9) in the EVENT CAPTURE PATIENT file (#721).
727.815,13 COST CENTER	This is the cost center associated with this extract record.	A pointer to the COST CENTER file (#420.1). Cost center is derived from the COST CENTER field (#3) in the DSS UNIT file (#724).
727.815,14 ORDERING SECTION	This is the IEN in file #723 of the Ordering Section associated with this extract record.	This character string represents the IEN of the Ordering Section in the MEDICAL SPECIALTY file (#723). The Ordering Section is pulled from the ORDERING SECTION field (#11) in the EVENT CAPTURE PATIENT file (#721).
727.815,15 SECTION	This is the IEN in file #723 of the Medical Specialty of the DSS Unit associated with this extract record.	This character string represents an IEN in the MEDICAL SPECIALTY file (#723). The data is pulled from the SECTION field (#5) in the EVENT CAPTURE PATIENT file (#721).

Field # and Name	Description	Technical Description
727.815,16 PROVIDER	This character string is an IEN for the NEW PERSON file (#200); a '2' has been appended to the beginning of the character string. It represents the Provider who performed the procedure associated with the Event Capture Patient record.	A character string of format "2"_IEN, where IEN is the internal entry number for the Provider in the NEW PERSON file (#200). Data is derived from the PROVIDER field (#10) in the EVENT CAPTURE PATIENT file (#721).
727.815,18 PROVIDER #2	This character string is an IEN for the NEW PERSON file (#200); a '2' has been appended to the beginning of the character string. It represents the assisting Provider who performed the procedure associated with the Event Capture Patient record.	A character string of format "2"_IEN, where IEN is the internal entry number for the Provider in the NEW PERSON file (#200). Data is pulled from the PROVIDER #2 field (#16) in the EVENT CAPTURE PATIENT file (#721).
727.815,20 PROVIDER #3	This character string is an IEN for the NEW PERSON file (#200); a '2' has been appended to the beginning of the character string. It represents an assisting Provider who performed the procedure associated with the Event Capture Patient record.	A character string of format "2"_IEN, where IEN is the internal entry number for the Provider in the NEW PERSON file (#200). Data is pulled from the PROVIDER #3 field (#17) in the EVENT CAPTURE PATIENT file (#721).
727.815,24 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A pointer to the PATIENT MOVEMENT file (#405).
727.815,25 TREATING SPECIALTY	The IEN in file #42.4 of the Specialty associated with the patient on the date of the Event Capture procedure. Only applicable if the patient was an inpatient on the date of the procedure.	A character string which represents an IEN in the SPECIALTY file (#42.4). This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status),then the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.815,26 TIME	The time when the Event Capture procedure was performed.	A six-character string of format HHMMSS which represents the time (military time) when the procedure was performed. Time is extracted from the date information pulled from the DATE/TIME OF PROCEDURE field (#2) in the EVENT CAPTURE PATIENT file (#721). A default of "000300" will be used if field #2 of file #721 does not have a time portion.

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<b>Field # and Name</b> 727.815,27	Description	Technical Description Using the DATE/TIME OF PROCEDURE field
PRIMARY CARE	The primary care team assigned to this patient.	(#2) from the EVENT CAPTURE PATIENT file
TEAM	uns patient.	(#721) and the patient pointer (DFN), a call is
ILAM		made to the Scheduling API,
		OUTPTTM^SDUTL3. The API returns the
		team's internal entry number and name from
		the TEAM file (#404.51). Only the pointer
		(IEN) to File #404.51 is transmitted.
727.815,28	The primary care provider assigned	Using the DATE/TIME OF PROCEDURE field
PRIMARY CARE	to this patient.	(#2) from the EVENT CAPTURE PATIENT file
PROVIDER	to this patient.	(#721) and the patient pointer (DFN), a call is
TROVIDER		made to the Scheduling API,
		OUTPTPR^SDUTL3. The API returns the
		provider's internal entry number and name
		from the NEW PERSON file (#200). A "2" is
		prefixed to the pointer value to indicate that the
		source file is "200".
727.815,29	The Current Procedural	PCE CPT CODE is derived from the PCE CPT
PCE CPT CODE	Terminology (CPT) code for the	CODE field (#19) in the EVENT CAPTURE
	procedure performed.	PATIENT file (#721).
	r	
	The 5 character CPT Code is	The source of CPT modifiers is the MODIFIER
	followed by up to five (5) 2-	field (#.01) of the CPT MODIFIER file (#81.3). It
	character CPT code modifiers.	is not known at this time where the Event
		Capture package will store those modifiers.
727.815,30	The ICD-9 for the procedure	ICD-9 CODE is derived from the ICD-9 CODE
ICD-9 CODE	performed.	field (#20) in the EVENT CAPTURE PATIENT
		file (#721), which points to the ICD
		DIAGNOSIS file (#80).
727.815,31	Data is Y if this patient was	AGENT ORANGE data is derived from the
AGENT ORANGE	exposed to agent orange, N if not,	AGENT ORANGE field (#21) in the EVENT
	or U if unknown.	CAPTURE PATIENT file (#721).
727.815,32	Data is Y if this patient claims	RADIATION EXPOSURE data is derived from
RADIATION	exposure to ionizing radiation, N if	the RADIATION EXPOSURE field (#22) in the
EXPOSURE	not, or U if unknown.	EVENT CAPTURE PATIENT file (#721).
727.815,33	Data is Y if this patient claims	ENVIRONMENTAL CONTAMINANTS data is
ENVIRONMENTAL	exposure to environmental	derived from the ENVIRONMENTAL
CONTAMINANTS	contaminants, N if not, U if	CONTAMINANTS field (#23) in the EVENT
707 015 01	unknown.	CAPTURE PATIENT file (#721).
727.815,34	Data is Y if this patient is service	SERVICE CONNECTED data is derived from
SERVICE	connected, N if not.	the SERVICE CONNECTED field (#24) in the
CONNECTED		EVENT CAPTURE PATIENT file (#721).
727.815,35	This field flags data that has been	Record is flagged Y when sent to PCE, N or null
SENT TO PCE	sent from Event Capture to PCE.	if not sent.

Field # and Name	Description	Technical Description
Field # and Name 727.815,37 DSS IDENTIFIER	Description         The DSS Identifier represents the primary and secondary stop codes of the Associated Clinic in the Event Capture Patient record, OR it is the Associated Stop Code of the DSS Unit in the Event Capture Patient record. This data element is always exactly 6 characters in length.	Technical DescriptionThe DSS Identifier represents the primary and secondary stop codes of the Associated Clinic in the Event Capture Patient record, OR it is the Associated Stop Code of the DSS Unit in the Event Capture Patient record. This data element is always exactly 6 characters in length.If the secondary stop code is not known, "000" 
727.815,38 PLACEHOLDER1	A placeholder for future use.	Always set to null.
727.815, 39 MASTER PATIENT INDEX	A national VA system identifier which uniquely identifies a patient.	The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system.
727.815, 40 DSS DEPT. 727.815, 41 PROVIDER NPI	The DSS Department Code for the patient care product. The Provider's National Provider Identifier code.	A free text field of 4-10 characters; data not yet available. Field is set to null. When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data becomes available.
727.815, 42 PROVIDER #2 NPI	The second Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the second Provider NPI. Field will be set to null until data becomes available.
727.815, 43 PROVIDER #3 NPI	The third Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the third Provider NPI. Field will be set to null until data becomes available.

Field # and Name	Description	Technical Description
727.815,44 PC PROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.815, 45 PC PROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available.
727.815, 46 ASSOCIATE PC PROVIDER	This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file#200 is prefixed with the character 2.	This data element will be obtained by use of a function provided by the PCMM application.
727.815, 47 ASSOC. PC PROV. PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by V\$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length
727.815, 48 ASSOCIATE PC PROVIDER NPI	The Associate Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available.
727.815, 49 DIVISION	The Division field will not be used in the Event Capture extract	The Division field will always be null.

#### **IVP IV Pharmacy Extract Format**

All IVs entered in the IV STATS file (#50.8) for the selected date range are extracted. The IV Pharmacy extract transmits data on each additive ordered.

1 2 3 4 5	Facility Patient No DFN SSN	MEDICAL CENTER DIVISION file (#40.8) PATIENT file (# 2) (DFN)	7
3 4	SSN	PATIENT file (# 2) (DFN)	
4			10
	NT	Patient's Social Security Number	10
5	Name	First 4 characters of last name	4
	In Out Patient Indicator	Determined by a call to IN5^VADPT.	1
6	Day	Day of the month on which this event occurred	8
7	VA Drug Classification	VA Drug Classification for the item in this order.	5
8	Quantity	Quantity dispensed (number between 0 and 10000; 2 decimal digits).	8
9	Ward	HOSPITAL LOCATION file (#44)	6
10	Cost	Cost of drug dispensed for this patient (dollar amount between 0 and 10000; 2 decimal digits).	8
11	Movement File #	PATIENT MOVEMENT file (#405)	8
12	Treating Specialty	SPECIALTY file (#42.4)	6
13	NDC	National Drug Code for the drug/supply item in this order (1 to 15 characters in length).	15
14	Investigational (DEA Special Handling)	I for Investigational; otherwise, null.	1
15	Pharmacy IV Dispensing Fee	The type of IV dispensed: A for Admixture C for Chemotherapy H for Hyperal P for Piggyback S for Syringe	2
16	New Feeder Key	Feeder Key for the drug in this record.	20
*17	Total Dose Per Day	Total doses per day including units.	20
18	Primary Care Team	TEAM file (#404.51)	4
19	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11
20	IVP Time	Time of day when the IV medication was dispensed (6-digit military time).	6
21	Admission Date	Admission date for IV medications dispensed to inpatients.	8
22	Admission Time	Time of the patient's Admission for IV medications dispensed to inpatients (6-digit military time)	6
23	DSS Identifier for Encounter	Primary and secondary stop codes associated with the clinic, if IV dispensed to outpatient.	6
24	Master Patient Index	Unique national VA patient identifier	10
25	DSS Dept.	For future use; currently null.	10
26	Primary Care Provider NPI	For future use; currently null.	8
27	PC Provider Person Class	VA Code of the Person Class of the Primary Care Provider associated with this record.	7
28	Associate PC Provider	NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application.	11
29	Associate PC Prov. Person Class	VA Code associated with the active Person Class of the Associate Primary Care Provider.	7
30	Associate PC Provider NPI	For future use; currently null.	8

**<sup>#727.819</sup>** -- IV DETAIL EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Pharmacy IV extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.819,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.819,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.819,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.819,3 FACILITY	Identifies the facility for this extract record.	For inpatients: Derived from the DIVISION field (#3.5) in the HOSPITAL LOCATION file (#44) for the ward identified in the WARD LOCATION file (#42). For outpatients with IV orders: Derived from the DIVISION field (#.02) in the IV ROOM file(#59.5) for the IV room identified by the IV ROOM field (#.22) in the IV multiple (100) of the PHARMACY PATIENT file (#55).
727.819,4 PATIENT NO DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.819,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.819,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.
727.819,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry.	This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status.
727.819,8 DAY	An 8-character numeric string that represents the date on which the IV medication was dispensed.	IV EXTRACT DATA file (#728.113); DATE/TIME field (#4) which is set by routine PSIVSTAT and is always the current date/time, i.e., NOW.
		This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.819,9 VA DRUG CLASSIFICATION	The VA Drug Classification for the item in this order.	Derived from the VA CLASSIFICATION field (#2) in the DRUG file (#50) for the drug identified by the DRUG field (#3) in the IV EXTRACT DATA file (#728.113).
727.819,10 QUANTITY	Quantity dispensed.	Quantity is calculated by incrementing a counter based upon the value found in the TRANSACTION TYPE field (#5) in the IV EXTRACT DATA file (#728.113). If TRANSACTION TYPE equals 1 for DISPENSED, the counter is incremented by 1; if 4 for CANCELED, no change is made to the counter; if 2 for RETURNED or 3 for DESTROYED, the counter is decremented by 1.
727.819,11 WARD	The ward on which this patient's IV drug was administered.	A call is made to IN5^VADPT using the patient IEN and the event date. If an inpatient episode, the value of VAIP(5), ward location, is used to get the HOSPITAL LOCATION FILE POINTER field (#44) in the WARD LOCATION file (#42) which is a pointer to the HOSPITAL LOCATION file (#44).
727.819,13 COST	Cost of drug dispensed for this patient.	Calculated by multiplying the COST field (#12) in the IV EXTRACT DATA file (#728.113) by the QUANTITY field (#10) in the IV DETAIL EXTRACT file (#727.819) above.
727.819,14 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).

Field # and Name	Description	Technical Description
727.819,15	The name of the treating specialty	This field is initialized to a null, indicating an
TREATING	associated with this extract record.	outpatient status. If a call to IN5^VADPT (using
SPECIALTY		the patient IEN and the event date) returns a
		patient movement number (indicating inpatient
		status), the value of VAIP(8), which is the pointer
		to the FACILITY TREATING SPECIALTY file
		(#45.7), is used to get the SPECIALTY field (#1)
		which points to the SPECIALTY file (#42.4).
727.819,16	This is the National Drug Code for	Derived from the NDC field (#31) in the DRUG
NDC	the drug/supply item in this order.	file (#50) for the drug identified by the DRUG
		field (#3) in the IV EXTRACT DATA file
		(#728.113).
727.819,17	This field contains the letter I if	Derived from the DEA, SPECIAL HDLG field (#3)
INVESTIGATIONA	the drug in this record is	in the DRUG file (#50). If the DEA, SPECIAL
L	investigational; otherwise, null.	HDLG field contains an I, this field is set to I.
727.819,18	The type of IV dispensed - A for	Derived from the TYPE field (#11) of the IV
PHARMACY IV DISPENSING FEE	admixture, C for chemotherapy, H	EXTRACT DATA file (#728.113). TYPE is the
DISPENSING FEE	for hyperal, P for piggyback, or S	type of IV dispensed - A for admixture, C for
	for syringe.	chemotherapy, H for hyperal, P for piggyback, or S for syringe. If the TYPE is H for hyperal (TPN),
		the SOLUTION VOLUME is calculated. This
		field is sent as H1 if the volume is less than or
		equal 1000 ML; H2 if the volume is less than or
		equal 2000 ML; and H3 if the volume is greater
		than 2000 ML.
727.819,19	The Feeder Key for the drug in this	NEW FEEDER KEY is derived for the drug
NEW FEEDER	record. The format of the Feeder	identified by the DRUG field (#6) in the
KEY	Key depends on the version of	PRESCRIPTION file (#52), which is a pointer to
	NATIONAL DRUG FILE installed	the DRUG file (#50).
	at the site. If the site is running	
	NDF v4.0 (or later), the Feeder Key	If the sites is running a version of NDF prior to
	has a 17-digit format. If the site is	NDF v4.0: The NATIONAL DRUG FILE ENTRY
	running an earlier version of NDF,	field(#20) from the DRUG file (#50), which is a
	then the Feeder Key has a 19-digit	pointer to the NATIONAL DRUG file (#50.6), is
	format.	padded to 4 digits. The PSNDF VA PRODUCT
		NAME ENTRY field (#22) from the DRUG file
		(#50), which is a pointer to the VA Product Name
		in the NATIONAL DRUG file (#50.6), is padded to
		3 digits.
		These two data elements are concatenated
		together to form a 7-digit string. This is concatenated with a 12-digit code derived from the
		NDC field (#31) from the DRUG file (#50) to form
		a 19-digit Feeder Key.
		a to agre i couci noy.
		If the site is running NDF v4.0 (or later): The
		PSNDF VA PRODUCT NAME ENTRY field (#22)
		from the DRUG file (#50), which is a pointer to
		the VA PRODUCT file (#50.68) is padded to 5
		digits. This is concatenated with a 12-digit code
		derived from the NDC field (#31) from the DRUG
		file (#50) to form a 17-digit Feeder Key.

Field # and Name	Description	Technical Description
727.819,20	The total doses per day including	For additives, TOTAL DOSES PER DAY is
TOTAL DOSES	units.	derived from the ADDITIVE STRENGTH field
PER DAY		(#6) and the ADDITIVE STRENGTH UNITS
		field (#7) from the IV EXTRACT DATA file
		(#728.113). For solutions, TOTAL DOSES PER
		DAY is derived from the SOLUTION VOLUME
		field (#8), recorded in MLs, from the IV
		EXTRACT DATA file (#728.113).
727.819,21	The primary care team assigned to	DATE is defined by the DATE/TIME field (#4) of
PRIMARY CARE	this patient.	the IV EXTRACT DATA file (#728.113). Using
TEAM	I I I I I I I I I I I I I I I I I I I	the DATE and the patient pointer (DFN), a call
		is made to the Scheduling API,
		OUTPTTM^SDUTL3. Only the pointer (IEN) to
		File 404.51 is used.
727.819,22	The primary care provider assigned	DATE is defined by the DATE/TIME field (#4) of
PRIMARY CARE	to this patient.	the IV EXTRACT DATA file (#728.113). Using
PROVIDER	I I I I I I I I I I I I I I I I I I I	the DATE and the patient pointer (DFN), a call
		is made to the Scheduling API,
		OUTPTPR^SDUTL3. The API returns the
		provider's internal entry number and name from
		the NEW PERSON file (#200). A "2" is prefixed
		to the pointer value to indicate that the source
		file is <sup>1</sup> 200".
727.819,23	A 6-character numeric string	IV EXTRACT DATA file (#728.113); DATE/TIME
IVP TIME	representing the time of day when	field (#4) which is set by routine PSIVSTAT and
	the IV medication was dispensed.	is always the current date/time, i.e., NOW.
		This field is always exactly 6 numeric characters
		in length; if time cannot be determined, "000300"
		is used as default.
727.819,24	An 8-character numeric string that	PATIENT MOVEMENT file (#405); TE/TIME
ADMISSION DATE	represents the Admission date for	field (#.01)
	IV medications dispensed to	
	inpatients.	This field is always exactly 8 numeric characters
		in length. The format is YYYYMMDD; for
		example, 19970923. If the date cannot be
		determined, a default is used. The default date
		value is the value of the YEAR MONTH field (#1)
		concatenated with "01" for the day (DD) portion.
707 010 05		Year 2000 compliant per vendor.
727.819,25	A 6-character numeric string that	PATIENT MOVEMENT file (#405);DATE/TIME
ADMISSION TIME	represents the time of the patient's	field (#.01)
	Admission for IV medications	This field is always avaitly 6 numeric sharestors
	dispensed to inpatients.	This field is always exactly 6 numeric characters
		in length; if time cannot be determined, "000300"
797 810 26	If the IV was provided to an	is used as default.
727.819,26	If the IV was provided to an outpatient, this field contains the	File #728.113 contains a pointer to HOSPITAL LOCATION (file #44). Using this pointer, obtain
DSS IDENTIFIER FOR ENCOUNTER	DSS Identifier for the clinic	the primary and secondary clinic stop codes from
FOR ENCOUNTER	associated with the outpatient	the CLINIC AND STOP CODES file (#728.44).
	encounter.	The oblivit AND STOL CODES HIE (#720.44).
	encounter.	

Field # and Name	Description	Technical Description
727.819, 27 MASTER PATIENT INDEX	A national VA system identifier which uniquely identifies a patient.	The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system.
727.819, 28 DSS DEPT.	The DSS Department Code for the Pharmacy product.	A free text field of 4-10 characters; data not yet available. Field is set to null.
727.819,29 PCPROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available.
727.819, 30 PC PROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.819, 31 ASSOC. PC PROVIDER	This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application.	This data element will be obtained by use of a function provided by the PCMM application. The IEN to file#200 is prefixed with the character 2.
727.819, 32 ASSOC. PC PROV. PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by\$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.819, 33 ASSOC. PC PROVIDER NPI	The Associate Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available.

#### LAB Laboratory Extract Format

All inpatient, outpatient, and referral lab tests completed within the selected date range are extracted. Lab tests can be performed for a patient (PATIENT file [#2]) or a referral patient (REFERRAL PATIENT file [#67]).

The identifying number is the social security number for in-house patients or a selected non-SSN ID constant (00012345) for referrals.

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	INSTITUTION file (#4)	7
2	Patient No DFN	The patient to whom this extract applies. It could be an	10
		inpatient or a referral patient.	
3	SSN Identifying	Patient's Social Security Number or the identifying number for	10
	Number	a referral-patient.	
4	Name	First 4 characters (last name if patient)	4
5	In Out Patient	Determined by a call to IN5^VADPT. Pointer to LOCATION	1
	Indicator	TYPE file (#40.9).	
6	Day (Accession)	Workload activity date	8
7	Accession Area	ACCESSION file (#68) (or Referral/Agency Code if referral data)	5
8	Abbreviation	Abbreviation for the accession area associated with this event.	5
9	Test	LABORATORY TEST file (#60)	6
10	Urgency of Test	URGENCY file (#62.05)	2
11	Treating Specialty	SPECIALTY file (#42.4)	6
12	Location/Referral	Pointer to patient HOSPITAL LOCATION file #44, or Referral	20
	Source	Station Number from File #4, or Non VA Referral Site Name.	
13	Provider	NEW PERSON file (#200) (Preceded by 2)	11
14	Movement File #	PATIENT MOVEMENT file (#405)	8
15	File	Parent file number from which entity was extracted, i.e., 2 if	5
		from PATIENT file, or 67 if from REFERRAL PATIENT file	
		(#67).	
16	Time (Accession)	Workload activity time	6
17	Workload Code	This is the workload code for this event.	10
18	Primary Care Team	TEAM file (#404.51)	4
19	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11
20	Master Patient Index	Unique national VA patient identifier	10
21	DSS Dept.	For future use; currently null.	10
22	Provider NPI	For future use; currently null.	8
23	Primary Care Provider	For future use; currently null.	8
	NPI		
24	PC Provider Person	VA Code of the Person Class of the Primary Care Provider	7
	Class	associated with this record.	
25	Associate PC Provider	NEW PERSON file(#200) for the provider who is the patient's	11
		Associate Provider for Primary Care as assigned with the	
		PCMM application.	
26	Assoc. PC Prov.	VA Code associated with the active Person Class of the	7
	Person Class	Associate Primary Care Provider.	
27	Assoc. PC Provider	For future use; currently null.	8
	NPI	, v	

#### **#727.813 -- LABORATORY EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Laboratory extract from existing **V***IST***A** files. Entries into this file are made by extracting data by two different methods depending upon whether or not LMIP codes are used. Using LMIP codes, the data are extracted, in large part, from the WKLD LOG file (#64.03) which is populated by a routine provided by the Laboratory development team. Not using LMIP codes, the data are derived from several Lab files as well as from several other **V***IST***A** files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.813,.01	The record number for this extract	The internal entry number (IEN) for this record.
SEQUENCE	entry.	This entry is DINUMed.
NUMBER		
727.813,1	A six character numeric string	Format is YYYYMM; Year 2000 compliant per
YEAR MONTH	representing the year and the	vendor.
	month for which this extract was	
707.040.0	performed.	
727.813,2	The corresponding entry in the	A pointer to the DSS EXTRACT LOG file
EXTRACT	DSS EXTRACT LOG file (#727) for	(#727). The primary purpose is to pick up the
NUMBER	this extract.	header for the mail message.
727.813,3	Identifies the facility for this	Using the NAME field (#.01) pointer from the
FACILITY	extract record.	DSS EXTRACTS file (#728), FACILITY is
		derived from the STATION NUMBER field
		(#99) for that pointer number in the
		INSTITUTION file (#4).
727.813,4	An identifying number for the	Internal entry number in the PATIENT file (#2)
PATIENT NO	patient at the local site.	or the REFERRAL PATIENT file (#67). Derived
DFN		from the NAME field (#.03) as defined from the
		PARENT FILE field (#.02) in the LAB DATA
		file (#63).

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.813,5 SSN IDENTIFYING NUMBER	The patient's Social Security Number or the identifying number for a non-patient entity. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	<ul> <li>SSN or identifying number as defined by one of two methods:</li> <li>1. For Lab Extract without LMIP Codes: If the PARENT FILE field (#.02) in the LAB DATA file (#63) is <ul> <li>a. PATIENT file (#2) = SOCIAL SECURITY</li> <li>NUMBER field (#.09)</li> <li>b. REFERRAL PATIENT file (#67) = "000123456"</li> <li>c. RESEARCH file (#67.1) = "888888888"</li> </ul> </li> <li>2. For Lab Extract with LMIP Codes: If the PATIENT field (#9) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1) is <ul> <li>a. PATIENT file (#2) = SOCIAL SECURITY</li> <li>NUMBER field (#.09)</li> <li>b. REFERRAL PATIENT file (#67) = first 10 characters of the IDENTIFIER field (#.09) of the REFERRAL PATIENT file (#67). If null, "000123456" is sent.</li> </ul> </li> <li>"Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in</li> </ul>
727.813,6 NAME	The first four characters of the patient's last name or entity's name.	the extract. Free text first four characters of the patient's or entity's last name as determined by : 1. For Lab Extract without LMIP Codes: If the PARENT FILE field (#.02) in the LAB DATA file (#63) is a. PATIENT file (#2) = NAME field (#.01) in the PATIENT file (#2). b. REFERRAL PATIENT file (#67) = "RFRL" c. RESEARCH file (#67.1) = "RSCH" OR 2. For Lab Extract with LMIP Codes: If the PATIENT field (#9) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1) is a. PATIENT file (#2) = NAME field (#.01) in the PATIENT file (#2). b. REFERRAL PATIENT file (#67) = name field (#.01) of the referral patient file (#67). If null, "RFRL" is sent. If necessary, trailing spaces are padded to equal 4 characters.

Field # and Name	Description	Technical Description
727.813,7	Indicates whether the patient or	This field is initialized to a 1, indicating an
IN OUT PATIENT	entity was an inpatient or an	outpatient status. If a call to IN5^VADPT (using
INDICATOR	outpatient for this extract.	the patient IEN and the event date) returns a
		patient movement number, the field is reset to a
707 010 0	This 0 shows store more states at the states of	3 indicating inpatient status. 1. For Lab Extract without LMIP Codes: LAB
727.813,8 DAY	This 8-character numeric string represents the order date of the Laboratory test.	ORDER ENTRY file (#69); SPECIMEN sub-file (#69.01); DATE/TIME ORDERED field (#5)
		2. For Lab Extract with LMIP Codes: WKLD LOG file (#64.03); DATE ORDERED field (#13) Data inserted in this field by Laboratory routine LRCAPDSS and is derived from: WKLD DATA file (#64.1); DATE sub-file (#64.11); WKLD CODE sub-file (#64.111); ACCESSION WKLD CODE TIME sub-file (#64.1111); DATA ORDERED field (#11).
		This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.813,9 ACCESSION AREA	If the patient is a regular medical center patient, this field holds a pointer to file#68. If the patient is a referral, this field holds the Agency Code of the referring Institution.	1. For Lab Extract without LMIP Codes: AREA field (#.01) in the ACCESSION file (#68) as pointed to by the ACCESSION AREA field (#3) within the TEST multiple (6) within the SPECIMEN multiple (1) of the LAB ORDER ENTRY file (#69).
		2. For Lab Extract with LMIP Codes: Source:
		Field #14; file #64.03
		File d#6; sub-file #64.1111; sub-file #64.111; sub- file #64.11; file #64.1 OR Field #14; file #64.03 Field #95; file #4
		For laboratory procedure on a routine medical center patient, this field will contain the internal record number of the Accession Area in the ACCESSION file (#68). For procedure on a referral patient, this field will contain the 2- character Agency Code from the AGENCY CODE field (#95) of the INSTITUTION file (#4) record which represents the referring Institution.

Field # and Name	Description	Technical Description
727.813,10 ABBREVIATION	The abbreviation for the accession area associated with this event.	<ol> <li>For Lab Extract without LMIP Codes: ABBREVIATION field (#.09) of the ACCESSION file (#68) as pointed to by the ACCESSION AREA field (#3) within the TEST multiple (6) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69).</li> <li>For Lab Extract with LMIP Codes:</li> </ol>
		ABBREVIATION field (#.09) in the ACCESSION file (#68) as pointed to by the MAJ. SECT. field (#6) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).
727.813,11 TEST	The lab test associated with this event for this patient or entity.	<ol> <li>For Lab Extract without LMIP Codes: NAME field (#.01) in the LABORATORY TEST FILE (#60) as pointed to by TEST/PROCEDURE field (#.01) of the TEST multiple (6) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69).</li> <li>For Lab Extract with LMIP Codes: NAME field (#.01) in the LABORATORY TEST FILE (#60) as pointed to by the LAB TEST field (#1) of the ACCESSION WKLD CODE TIME field</li> </ol>
727.813,12 URGENCY OF TEST	The urgency of the test completed.	<ul> <li>(#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).</li> <li>1. For Lab Extract without LMIP Codes: URGENCY field (#.01) in the URGENCY FILE (#62.05) as pointed to by URGENCY field (#1) of the TEST multiple (6) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69).</li> </ul>
		2. For Lab Extract with LMIP Codes: URGENCY field (#.01) in the URGENCY FILE (#62.05) as pointed to by the URGENCY field (#22) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).

## **#727.813** -- LABORATORY EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.813,13	Indicates treating specialty for this	1. For Lab Extract without LMIP Codes: This
TREATING	patient or entity. Will be set to	field is initialized to a null, indicating an
SPECIALTY	null for outpatients.	outpatient status. If a call to IN5^VADPT
		(using the patient IEN and the event date)
		returns a patient movement number (indicating inpatient status) the value of VAID(2) which is
		inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING
		SPECIALTY file (#45.7), is used to get the
		SPECIALTY field (#1) which points to the
		SPECIALTY file (#42.4).
		2. For Lab Extract with LMIP Codes: NAME
		field (#.01) in the SPECIALTY file (#42.4), as
		pointed to by the NAME field (#.01) in the
		FACILITY TREATING SPECIALTY file (#45.7),
		as pointed to by the TREATING SPECIALTY field (#16) of the ACCESSION WKLD CODE
		TIME field (#1) multiple within the WKLD
		CODE field (#1) multiple within the DATE field
		(#.03) multiple of the WKLD DATA file (#64.1).
727.813,14	The service/location from which the	1. For Lab Extract without LMIP Codes: NAME
LOCATION	original order came.	field (#.01) of the HOSPITAL LOCATION file (#44) as pointed to by the ORDERING
		LOCATION field (#23) within the SPECIMEN #
		multiple (1) of the LAB ORDER ENTRY file
		(#69).
		2. For Lab Extract with LMIP Codes:
		NAME field (#.01) of the HOSPITAL
		LOCATION file (#44) as pointed to by the
		ORDERING LOCATION field (#20) of the
		ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1)
		multiple within the DATE field (#1)
		of the WKLD DATA file (#64.1).
727.813,15	The provider assigned to this	1. For Lab Extract without LMIP Codes:
PROVIDER	patient or entity.	NAME field (#.01) of the PROVIDER file (#6) or
		the NAME field (#.01) of the NEW PERSON file
		(#200) as pointed to by the PROVIDER field (#7)
		within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69).
		2. For Lab Extract with LMIP Codes: NAME field (#.01) of the PROVIDER file (#6) or
		the NAME field (#.01) of the NEW PERSON file
		(#200) as pointed to by the PROVIDER field
		(#15) of the ACCESSION WKLD CODE TIME
		field (#1) multiple within the WKLD CODE
		field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).
		multiple of the WKLD DATA file (#04.1).
		The pointer value for the provider will be
		prefixed by "6" if found in file #6; it will be
		prefixed by "2" if found in file #200.
#727.813 LAI	BORATORY EXTRACT File	e Data Definition, continued

## **#727.813** -- LABORATORY EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.813,16	Movement number from the	This field is initialized to a null, indicating an
MOVEMENT FILE	PATIENT MOVEMENT file (#405)	outpatient status. If a call to IN5^VADPT
#	associated with this event for a	(using the patient IEN and the event date)
	patient. This field will be set to	returns a patient movement number (indicating
	null for non- patient or outpatient	inpatient status), this field is set to the value of
	events.	VAIP(1), which is the pointer to the PATIENT
		MOVEMENT file (#405).
727.813,17	Parent file from which entity was	1. For Lab Extract without LMIP Codes:
FILE	extracted, i.e., PATIENT file (#2),	If the PARENT FILE field (#.02) of the LAB
	REFERRAL PATIENT file (#67), or	DATA file (#63) as pointed to by the LRDFN field (#.01) within the SPECIMEN # multiple
	RESEARCH file (#67.1).	(1) of the LAB ORDER ENTRY file (#69) is
		a. $2 = PATIENT$ file (#2)
		b. $67 = REFERRAL PATIENT file (#67)$
		c. $67.1 = RESEARCH file (#67.1).$
		2. For Lab Extract with LMIP Codes: If the
		PATIENT field (#9) of the ACCESSION WKLD
		CODE TIME field (#1) multiple within the
		WKLD CODE field (#1) multiple within the
		DATE field (#.03) contains
		a. ^DPT(= PATIENT file (#2)
707.010.10		b. ^LRT(67, = REFERRAL PATIENT file (#67)
727.813,18 TIME	A 6-character numeric string that represents the time of day at which	1. For Lab Extract without LMIP Codes:
	the Laboratory test was ordered.	LAB ORDER ENTRY file (#69); SPECIMEN sub-file (#69.01); DATE/TIME ORDERED field
	the Laboratory test was ordered.	(#5)
		2. For Lab Extract with LMIP Codes:
		WKLD LOG file (#64.03); DATE ORDERED
		field (#13). Data inserted in this field by
		Laboratory routine LRCAPDSS and is derived
		from: WKLD DATA file (#64.1); DATE sub-file
		(#64.11); WKLD CODE sub-file (#64.111);
		ACCESSION WKLD CODE TIME sub-file
		(#64.1111); DATA ORDERED field (#11) This
		field is always exactly 6 numeric characters in length; if time cannot be determined, "000300"
		is used as default.
727.813,19	For Lab Extract with LMIP Codes,	1. For Lab Extract without LMIP Codes:
WORKLOAD	this is the workload code for this	This field is set to null.
CODE	event. This corresponds to a CAP	
	code. For Lab Extract without	2. For Lab Extract with LMIP Codes:
	LMIP Codes, this field is set to	WKLD CODE field (#1) of the WKLD CODE file
	null.	(#64) as pointed to by the WKLD CODE field
		(#.01) of the WKLD CODE field (#1) multiple
		within the DATE field (#.03) multiple of the
		WKLD DATA file (#64.1).

Field # and Name	Description	Technical Description
727.813,20 PRIMARY CARE TEAM	The primary care team assigned to this patient.	The ACCESSION DATE is defined by one of two methods. For Lab Extract without LMIP Codes, ACCESSION DATE is defined by the DATE ORDERED field (#.01) of the LAB ORDER ENTRY file (#69). For Lab Extract with LMIP Codes, ACCESSION DATE is defined by the DATE ORDERED field (#11) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1). Using the ACCESSION DATE and the patient pointer (DFN) a call is made to the Scheduling
727.813,21 PRIMARY CARE PROVIDER	The primary care provider assigned to this patient.	pointer (DFIN) a call is made to the Scheduling API, OUTPTTM^SDUTL3. Only the pointer (IEN) to File 404.51 is used. The ACCESSION DATE is defined by one of two methods. For Lab Extract without LMIP Codes, ACCESSION DATE is defined by the DATE ORDERED field (#.01) of the LAB ORDER ENTRY file (#69). For Lab Extract with LMIP Codes, ACCESSION DATE is defined by the DATE ORDERED field (#11) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1). Using the ACCESSION DATE and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that the source file is "200".
727.813, 22 MASTER PATIENT INDEX	A national VA system identifier which uniquely identifies a patient.	The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system.
727.813, 23 DSS DEPT.	The DSS Department Code for the Laboratory product.	A free text field of 4-10 characters, data not yet available. Field is set to null
727.813, 24 PROVIDER NPI	The Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data becomes available.
727.813,25 PC PROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available.

## **#727.813** -- LABORATORY EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.813, 26 PC PROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.813, 27 ASSOCIATE PC PROVIDER	This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application	This data element will be obtained by use of a function provided by the PCMM application The IEN to file#200 is prefixed with the character 2.
727.813, 28 ASSOC. PC PROV. PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.813, 29 ASSOCIATE PC PROVIDER NPI	The Associate Primary Care Provider's National Provider Identifier.	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI.

#### **MTL Mental Health Extract Format**

All ASI and GAF diagnostic interview data for the selected procedure date range will be extracted. Data for those Psychological Instruments referenced by the DSS MH TESTS file (#727.5) is also extracted.

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	PATIENT file (#2) (DFN)	7
2	Patient No DFN	Patient's Social Security Number	10
3	SSN	First 4 characters of last name	10
4	Name	LOCATION TYPE file (#40.9)	4
5	In Out Patient Indicator	Day of the month on which this event occurred	1
6	Day	Date in format YYYYMMDD; date with which the	8
		Mental Health extract data is associated.	
7	Division	The medical center division associated with the	1
		extract data.	
8	Admission Date	This 8-character string represents the date on which	8
		the admission occurred.	
9	Discharge Date	This 8-character string represents the date on which	8
	_	the discharge occurred.	
10	DSS Identifier	The DSS Identifier is defined as the stop code pair	6
		associated with an outpatient encounter.	
11	Primary Care Team	The Primary Care Team assigned to this patient.	4
12	Primary Care Provider	The Primary Care Provider assigned to this patient.	11
13	PC Provider NPI	The Primary Care Provider's National Provider	8
		Identifier code.	
14	PC Provider Person Class	VA Code associated with the active Person Class of	7
		the patient's Primary Care Provider.	
15	Provider	The person who administered or ordered the Mental	11
		Health test/interview associated with this extract	
		record.	
16	Provider NPI	The Provider's National Provider Identifier code.	8
17	Provider Person Class	The field will hold the VA Code associated with the	7
		active Person Class of the Provider.	
18	Test Name	The acronym that represents the name of test,	5
		interview, or diagnostic data contained in this extract	
		record.	
19	Test IEN	The internal entry number in the MH INSTRUMENT	4
		file (#601) for the test data, if appropriate.	
20	Scale Number	SCALE NUMBER is an identifying element for data	3
		extracted from PSYCH INSTRUMENT PATIENT file	
21	Scale Name	(#601.2).	10
21	Scale Name	SCALE NAME is an identifying element for data extracted from PSYCH INSTRUMENT PATIENT file	10
		(#601.2) or from the ADDICTION SEVERITY	
		(#601.2) of from the ADDICTION SEVERITY INDEX file (#604).	
22	Test Score	Score for a Mental Health test, which is expressed as	5
66		a single, overall score.	5
23	Scale Score	Score of one scale of a Mental Health test.	6
20	State Store	Store of one scale of a Mental Health test.	U

Field #	Field Name	Points to ¼ / Description	Length
24	Attending Physician	If the patient an inpatient on the date contained the DAY field (#8), then ATTENDING PHYSICIAN will	11
		refer to the provider who was the ward-attending physician for the patient.	
25	Ward Provider	If the patient an inpatient on the date contained the DAY field (#8), then WARD PROVIDER will refer to the provider who was the primary ward provider for the patient.	11
26	Master Patient Index	A national VA system identifier which uniquely identifies a patient.	10
27	Associate PC Provider	Reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care.	11
28	Associate PC Provider NPI	The Associate Primary Care Provider's National Provider Identifier code.	8
29	Assoc. PC Prov. Person Class	VA Code of the Person Class of the patient's Associate Primary Care Provider.	7
30	Class for ASI	Classification for ASI data only.	1
31	Special for ASI	Signifies completion status for ASI data only.	1

## MTL Mental Health Extract Format, continued

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Mental Health extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.812,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.812,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.812,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.812,3 FACILITY	Identifies the facility for this extract record.	STATION NUMBER field (#99) of the INSTITUTION file (#4) record pointed to by the NAME field (#.01) of the DSS EXTRACTS file (#728).
727.812,4 PATIENT NO DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.812,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.812,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.812,7	Indicates whether the patient was	This field is initialized to a 1, indicating an
IN OUT PATIENT	an inpatient or an outpatient on	outpatient status. If a call to IN5 <sup>^</sup> VADPT
INDICATOR	the date associated with the	(using the patient DFN and the event date)
indication	extract record.	returns a patient movement number, then the
	extract record.	field is reset to a 3 indicating inpatient status.
727.812,8	Date in format YYYYMMDD; date	One of three possible sources:
DAY	with which the Mental Health extract data is associated.	(1) COMPLETION DATE field (#.01) of the DATE field (#1), #601.22 sub-file, of the (#1) INSTRUMENT field, #601.21 sub-file, of the PSYCH INSTRUMENT PATIENT file (#601.1) (2) DATE OF INTERVIEW field (#.05) of the ADDICTION SEVERITY INDEX file (#604) (3) DATE/TIME OF DIAGNOSIS field (#.03) of the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8)
		This field is always exactly 8 numeric characters in length. The format is YYYYMMDD. If the date cannot be determined, then a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion.
727.812,9 DIVISION	The medical center division associated with the extract data. For DSS purposes, this must correspond to the labor pool that generated the workload. The division identifier is taken from the DSS DIVISION IDENTIFIER file (#727.3).	A pointer to the NEW PERSON file (#200) is obtained from one of three possible sources: (1) ORDERED BY field (#2) of the DATE field(#1), #601.22 sub-file, of the (#1) INSTRUMENT field, #601.21 sub-file, of the PSYCH INSTRUMENT PATIENT file (#601.1) (2) INTERVIEWER field (#.09) of the ADDICTION SEVERITY INDEX file (#604) (3) DIAGNOSIS BY field (#.04) of the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8)
		The DIVISION field is then derived as follows: (1) A pointer to the INSTITUTION file (#4) is obtained using the pointer to file #200. This is taken from the DIVISION field (#.01) of the first sub-record of the DIVISION field (#16), sub-file #200.02. (2) A record in the MEDICAL CENTER DIVISION file (#40.8) which points to the same file #4 record (3) The IDENTIFIER field (#1) of the DSS DIVISION IDENTIFIER file(#727.3) record which points to the same Medical Center Division.

Field # and Name	Description	Technical Description
727.812,10 ADMISSION DATE 727.812,11	This 8-character string represents the date on which the admission occurred, if the patient referenced in the PATIENT NO DFN field is an inpatient on the date shown in the DAY field. This 8-character string represents	PATIENT MOVEMENT file (#405); DATE/TIME field(#.01) This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. The standard FM date for the admission is returned by IN5^VADPT. PATIENT MOVEMENT file (#405);
DISCHARGE DATE	the date on which the discharge occurred, if the patient referenced in the PATIENT NO DFN field was an inpatient on the date shown in the DAY field, but has been discharged before the run date of the extract.	DATE/TIME field(#.01) This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. The standard FM date for the discharge is returned by IN5^VADPT.
727.812,12 DSS IDENTIFIER	The DSS Identifier is defined as the stop code pair associated with an outpatient encounter. The Mental Health data currently being extracted cannot be associated with a specific patient encounter.	The DSS Identifier has not yet been determined. The field will be set to null.
727.812,13 PRIMARY CARE TEAM	The Primary Care Team assigned to the patient.	The date in the DAY field (#8) along with the patient pointer (DFN) is used to make a call to the Scheduling API, OUTPTTM^SDUTL3. The pointer (IEN) to the TEAM file (#404.51), returned by the API, is used. The data is stored as free text.
727.812,14 PRIMRY CARE PROVIDER	The Primary Care Provider assigned to the patient.	The date in the DAY field (#8) along with the patient pointer (DFN) is used to make a call to the Scheduling API, OUTPTTM^SDUTL3. The pointer (internal entry number) to the NEW PERSON file(#200), retuned by the API, is used. A "2" is added as a prefix to the internal entry number.
727.812,15 PC PROIVDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available.
727.812,16 PC PROVIDER PERSON CLASS	VA Code associated with the active Person Class of the patient's Primary Care Provider as assigned through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.

Field # and Name	Description	Technical Description
727.812,17 PROVIDER	The person who administered or ordered the Mental Health test/interview associated with this extract record.	A pointer to the NEW PERSON file (#200) is obtained from one of three possible sources: (1) ORDERED BY field (#2) of the DATE field(#1), #601.22 sub-file, of the (#1) INSTRUMENT field, #601.21 sub-file, of the PSYCH INSTRUMENT PATIENT file (#601.2). (2) INTERVIEWER field (#.09) of the ADDICTION SEVERITY INDEX file (#604). (3) DIAGNOSIS BY field (#.04) of the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8).
727.812,18 PROVIDER NPI	The Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data becomes available.
727.812,19 PROVIDER PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Provider.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by\$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.812,20 TEST NAME	The acronym that represents the name of test, interview, or diagnostic data contained in this extract record.	The acronym placed in this field will depend upon which Mental Health file is the source of the data. (1) If data is extracted from the PSYCH INSTRUMENT PATIENT file (#601.2), then TEST NAME is derived from the INSTRUMENT field(#.01) of the MH INSTRUMENT file (#601) which is pointed to by the INSTRUMENT field (#.01) of the INSTRUMENT field (#1), sub-file #601.21, of file #601.2. (2) If data is extracted from the ADDICTION SEVERITY INDEX file (#604), then TEST NAME is ASI. (3) If data is extracted from the DIAGNOSTIC RESULTS - MENTAL HEALTH file(#627.8), then TEST NAME is GAF.
727.812,21 TEST IEN	The internal entry number in the MH INSTRUMENT file (#601) for the test data, if appropriate.	If data is extracted from the PSYCH INSTRUMENT PATIENT file (#601.2), then TEST IEN will be the internal entry number of file MH INSTRUMENT file (#601) contained in the INSTRUMENT field(#.01) of the INSTRUMENT field (#1), sub-file#601.21, of file #601.2. If data is extracted form the ADDICTION SEVERITY INDEX file (#604) or the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8), then TEST IEN is null.

#727.812 – MENTAL HEALTH EXTRACT File Data Definition, co	ontinued
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Field # and Name	Description	Technical Description
727.812,22 SCALE NUMBER	SCALE NUMBER is an identifying element for data extracted from PSYCH INSTRUMENT PATIENT file(#601.2).	If data is extracted from PSYCH INSTRUMENT PATIENT file (#601.2), then this field contains data taken from the SCALE NUMBER field (#.01) of the TEST SCALE NUMBER field (#16), sub-file#601.01, of the MH INSTRUMENT file (#601). If data is extracted form the ADDICTION
		SEVERITY INDEX file (#604) or the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8), then SCALE NUMBER is null.
727.812,23 SCALE NAME	SCALE NAME is an identifying element for data extracted from PSYCH INSTRUMENT PATIENT file(#601.2) or from the ADDICTION SEVERITY INDEX file (#604).	If data is extracted from PSYCH INSTRUMENT PATIENT file (#601.2), then this field contains data taken from the SCALE NAME field (#.5) of the TEST SCALE NUMBER field (#16), sub-file#601.01, of the MH INSTRUMENT file (#601).
		If data is extracted from the ADDICTION SEVERITY INDEX file (#604), then SCALE NAME will be one of the seven standard composite score names which are part of the ASI evaluation. These are Medical, Emp/Sup, Alcohol, Drug, Legal, Family, and Psych.
		If data is extracted from the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8), then SCALE NAME is null.
727.812,24 TEST SCORE	TEST SCORE contains the score for a Mental Health test, which is expressed as a single, overall score, and which is not expressed as one or more scale scores.	If data is extracted from PSYCH INSTRUMENT PATIENT file (#601.2), the TEST SCORE field will contain the resulting score calculated for the following tests: DOM80, DOM81, DOM82, and DOMG. For all other tests contained in the MH INSTRUMENT file (#601) that are pointed to by the INSTRUMENT field (#.01) of the INSTRUMENT field (#1), sub-file #601.21, of file #601.2, TEST SCORE will be set to null.
		If data is extracted from the ADDICTION SEVERITY INDEX file (#604), then TEST SCORE will be set to null.
		If data is extracted from the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8), the TESTSCORE will contain data from the AXIS 5 field(#65) of file #627.8.

Field # and Name	Description	Technical Description
727.812,25	SCALE SCORE contains the score	If data is extracted from PSYCH
SCALE SCORE	of one scale of a Mental Health	INSTRUMENT PATIENT file (#601.2), the
	test, which is expressed as one or	SCALE SCORE field will contain the resulting
	more scale scores.	score calculated for one scale associated with
		the following tests: BDI, CRS, CAGE, or
		ZUNG. For all other tests contained in the
		MH INSTRUMENT file (#601) that are pointed
		to by the INSTRUMENT field (#.01) of the
		INSTRUMENT field (#1), sub-file #601.21, of
		file #601.2, SCALE SCORE will be set to null.
		If data is extracted from the ADDICTION
		SEVERITY INDEX file (#604), then SCALE
		SCORE will be the score associated with one of
		the seven standard composite score names that
		are part of the ASI evaluation. These are
		Medical, Emp/Sup, Alcohol, Drug, Legal,
		Family, and Psych.
		If data is extracted from the DIAGNOSTIC
		RESULTS - MENTAL HEALTH file (#627.8),
		the SCALE SCORE will be null.
727.812,26	If the patient identified in DFN	Data will be taken from the ATTENDING
ATTENDING	field (#4) was an inpatient on the	PHYSICIAN field (#.19) of the PATIENT
PHYSICIAN	date the PATIENT NO. contained	MOVEMENT file(#405) record for a treating
	the DAY field (#8), then	specialty movement. Using the date in the
	ATTENDING PHYSICIAN will	DAY field (#8) and the patient pointer (DFN),
	refer to the provider who was the	a call is made to IN5^VADPT which returns
	ward-attending physician for the	the pertinent patient movement data.
727.812,27	patient. If the patient identified in the	Data will be taken from the PRIAMRY CARE
WARD PROVIDER	PATIENT NO. DFN field (#4) was	PHYSICIAN field (#.08) of the PATIENT
WARDIROVIDER	an inpatient on the date contained	MOVEMENT file (#405) record for a treating
	the DAY field (#8), then WARD	specialty movement. Using the date in the
	PROVIDER will refer to the	DAY field (#8) and the patient pointer (DFN),
	provider who was the primary	a call is made to IN5 <sup>^</sup> VADPT which returns
	ward provider for the patient.	the pertinent patient movement data.
727.812,28	A national VA system identifier	The source is not known at this time, but will
MASTER PATIENT	which uniquely identifies a patient	likely become available in an FY2000
INDEX	······	enhancement to the Vista system
727.812,29	This is a reference to the NEW	This data element will be obtained by use of a
ASSOCIATE PC	PERSON file (#200) for the	function provided by the PCMM application.
PROIVDER	provider who is the patients	r · · · · · · · · · · · · · · · · · · ·
	Associate Provider for Primary	
	Care as assigned with the PCMM	
	application. The IEN to file#200 is	
	prefixed with the character 2.	
727.812,30	The Associate Primary Care	When National Provider Identifier (NPI) codes
ASSOCIATE PC	Provider's National Provider	become available, this field will hold the
PROVIDER NPI	Identifier code	Associate Primary Care Provider NPI. Field
		will be set to null until data becomes available.

Field # and Name	Description	Technical Description
727.812,31 ASSOC.PC PROV. PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1 Active Person Class is determined by. \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200.
727.812,32 CLASS FOR ASI	Classification for ASI data only: 1 = FULL, 2 = LITE, 3 = FOLLOW- UP	CLASS field (#.04) of the ADDICTION SEVERITY INDEX file (#604).
727.812,33 SPECIAL FOR ASI	Signifies completion status for ASI data only: 1 = PATIENT TERMINATED, 2 = PATIENT REFUSED, 3 = PATIENT UNABLE TO RESPOND, N = INTERVIEW COMPLETED	SPECIAL field (#.11) of the ADDICTION SEVERITY INDEX file (#604).

#### **NUR Nursing Extract Format**

The last rating for each patient for each day in the selected date range is extracted. Ratings for the day when the patient transferred out or was discharged are excluded. For each day of the date range, every patient appearing on the midnight report of the Nurse AMIS daily exception report is added to the extract list.

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	INSTITUTION file (#4)	7
2	Patient No DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's social security number	10
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	LOCATION TYPE file (#40.9)	1
6	Day	Day of the month on which this event occurred	8
7	Acuity Level	Patient's current Nursing AMIS classification or acuity rating.	1
8	Entered by	C for Computer; U for User	1
9	Classifier	NEW PERSON file (#200)	9
10	Nurse Location	NURS LOCATION file (#211.4)	6
11	Nursing Bedsection	NURS AMIS WARD file (#213.3)	6
12	Movement File #	PATIENT MOVEMENT file (#405)	8
13	Treating Specialty	SPECIALTY file (#42.4)	6
14	Admission Date	Date on which the admission for this patient occurred.	8
15	Admission Time	Time of day at which the patient admission occurred (6-digit military time).	6
16	Master Patient Index	Unique national VA patient identifier	10
17	DSS Dept.	For future use; currently null.	10

#### **#727.805** -- NURSING EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Nursing extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.805,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.805,1 YEAR MONTH	A six character string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.805,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.805, FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. Using the NAME field (#.01) pointer from the DSS EXTRACTS file (#728), FACILITY is derived from the STATION NUMBER field (#99) for that pointer number in the INSTITUTION file (#4).
727.805,4 PATIENT NO DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.805,5 SSN	The patient's Social Security Number.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).
727.805,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN) NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.
727.805,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry.	For the Nursing extract this field is set to 3, indicating inpatient status in the LOCATION TYPE file (#40.9).

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.805,8 DAY	This 8-character string represents the date on which the Nursing classification was done.	NURS CLASSIFICATION file (#214.6); ASSIFICATION DATE/TIME field (#.01).
		This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.805,9 ACUITY LEVEL	The patient's current Nursing AMIS classification or acuity rating.	ACUITY LEVEL is derived from the CATEGORY field (#1) in the NURS CLASSIFICATION file (#214.6).
727.805,10 ENTERED BY	Enter C if the classification was computer generated, or U if it was user (RN) generated.	ENTERED BY is derived from the ENTERED BY field (#3) in the NURS CLASSIFICATION file (#214.6).
727.805,11 CLASSIFIER	Identifies the person making the classification. Pointer to the NEW PERSON FILE (#200).	CLASSIFIER is derived from the CLASSIFIER field (#4) in the NURS CLASSIFICATION file (#214.6).
727.805,12 NURSE LOCATION	Ward on which the patient is classified. Points to the NURS LOCATION file (#211.4).	NURSE LOCATION is derived from the NURS LOCATION field (#6) in the NURS CLASSIFICATION file (#214.6), which is a pointer to the NURS LOCATION file (#211.4).
727.805,13 NURSING BEDSECTION	Nursing bedsection for which the patient is classified. Points to the NURS AMIS WARD file (#213.3)	NURSING BEDSECTION is derived from the NURSING BED SECTION field (#7) in the NURS CLASSIFICATION file (#214.6), which is a pointer to the NURS AMIS WARD file (#213.3).
727.805,14 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).
727.805,15 TREATING SPECIALTY	The name of the treating specialty associated with this extract record.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).

## **#727.805** -- NURSING EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.805,16	This 8character string represents	PATIENT MOVEMENT file (#405);
ADMISSION DATE	the date on which the admission	DATE/TIME field (#.01)
	for this patient occurred.	
	_	This field is always exactly 8 numeric
		characters in length. The format is
		YYYYMMDD; for example, 19970923. If the
		date cannot be determined, a default is used.
		The default date value is the value of the YEAR
		MONTH field (#1) concatenated with "01" for
		the day (DD) portion. Year 2000 compliant per
		vendor.
727.805,17	A 6-character numeric string which	PATIENT MOVEMENT file (#405);
ADMISSION TIME	represents the time of day at which	DATE/TIME field (#.01).
	the patient admission occurred.	
		Format is YYYYMMDD; Year 2000 compliant
		per vendor.
727.805,18	A national VA system identifier	The source is not known at this time, but will
MASTER PATIENT	which uniquely identifies a patient.	likely become available in an FY2000
INDEX		enhancement to the Vista system.
727.805,19	The DSS Department Code for the	A free text field of 4-10 characters, data not yet
DSS DEPT.	product.	available. Field is set to null.

## **#727.805** -- NURSING EXTRACT File Data Definition, continued

#### **PRE Prescription Extract Format**

All prescriptions for the selected date range are extracted. For Outpatient Pharmacy Version 5.6, the fill date is used to select for DAY field. For OP Version 6.0, the release date is used.

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	INSTITUTION file (#4)	7
2	Patient No DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's social security number	10
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	Determined by a call to IN5^VADPT.	1
6	Day	Day of the month on which this event occurred	8
7	Division	OUTPATIENT SITE file (#59)	3
8	Provider	NEW PERSON file (#200) (Preceded by 2)	11
9	VA Drug Classification	VA Drug Classification for the drug/supply item in this prescription.	5
10	Mail	1 if this prescription was mailed from the VAMC; 2 if mailed from a CMOP.	1
11	Provider Person Class	VA Code of the Person Class of the provider associated with the prescription	1
12	New	1 if this is a new prescription.	1
13	Placeholder2	Placeholder for future use.	1
14	Quantity	Quantity of drug dispensed (1 to 4 characters).	4
15	Cost	Cost of drug dispensed (dollar amount between 0 and 10000; 2 decimal digits).	8
16	Placeholder3	Placeholder for future use.	1
17	Movement File #	PATIENT MOVEMENT file(#405)	8
18	Treating Specialty	SPECIALTY file (#42.4)	6
19	Placeholder4	Placeholder for future use.	1
20	Unit of Issue	Units in which this item was dispensed (1-10 characters).	10
21	Date of Birth	Patient's date of birth	8
22	Eligibility	1-character eligibility code	1
23	Veteran	Veteran? (Y/N)	1
24	Сорау	1 for Yes; 0 for No	1
25	New PRE Feeder Key	Feeder Key for the drug in this record.	20
26	Investigational (DEA Special Handling)	I for Investigational	1
27	Days Supply	Number of days covered by this prescription (a number between 1 and 31; 0 decimal digits).	3
28	Primary Care Team	TEAM file (#404.51)	4
29	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11
30	Time	Time of day when the perspiration fill/refill was released (6-digit military time).	6
31	Race	RACE file (#10)	1
32	Master Patient Index	Unique national VA patient identifier	10
33	DSS Dept	For future use; currently null.	10
34	SEX	Codes M/F	1
35	ZIP+4	5-digit Zip code or nnnnn-nnnn Zip+4	10
36	Provider NPI	For future use; currently null.	8
37	Primary Care Provider NPI	For future use; currently null.	8
38	State Code	Patient's state	2

#### **PRE Prescription Extract Format, continued**

Field #	Field Name	Points to ¼ / Description	Length
39	County Code	Patient's county	3
40	PC Provider Person Class	VA Code of the Person Class of the patient's Primary Care Provider.	7
41	POW Status	Prisoner of war? (Y/N)	1
42	POW Location	If POW Status is indicated, then this is the POW confinement location/period.	2
43	Radiation Status	Ionizing radiation exposure? (Y/N)	1
44	Agent Orange Status	Agent Orange exposure? (Y/N)	1
45	Sharing Agreement Payor	An indicator used for patients participating in sharing agreements.	1
46	Sharing Agreement Insurance	Used to indicate insurer, if patient participates in a sharing agreement.	11
47	MST Status	Military sexual trauma? (Y/N/U/D)	1
48	Enrollment Location	The facility that the patient chooses to designate as his preferred location for care.	5
49	Associate PC Provider	NEW PERSON file(#200) for the provider who is the patient's Associate Provider for Primary.	11
50	Associate PC Prov. Person Class	VA Code of the Person Class of the patient's Associate Primary Care Provider.	7
51	Associate PC Provider NPI	The Associate Primary Care Provider's National Provider Identifier code.	8

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Pharmacy Outpatient (Prescription) extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.81,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.81,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.81,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.81,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. Using the NAME field (#.01) pointer from the DSS EXTRACTS file (#728), FACILITY is derived from the STATION NUMBER field (#99) for that pointer number in the INSTITUTION file (#4).
727.81,4 PATIENT NO DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.81,5 SSN	The Patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.81,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.81,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry.	This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status.
727.81,8 DAY	This 8-character string represents the date on which the Prescription fill/refill was released.	PRESCRIPTION file (#52); REFILL sub-file (#52.1); RELEASED DATE/TIME field (#17) or PRESCRIPTION file (#52); PARTIAL DATE sub-file (#52.2); RELEASED DATE/TIME field (#8). This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.81,9 DIVISION	The outpatient pharmacy site for this extract entry.	For new prescriptions, DIVISION is derived from the DIVISION field (#20) of the PRESCRIPTION file (#52). For refill prescriptions, DIVISION is derived from the DIVISION field (#8) within the REFILL multiple (52) of the PRESCRIPTION file (#52). For partial prescriptions, DIVISION is derived from the DIVISION field (#.09) within the PARTIAL DATE multiple (60) of the PRESCRIPTION file (#52). DIVISION is a pointer to the OUTPATIENT SITE file (#59)
727.81,10 PROVIDER	The provider assigned to this patient.	Derived from the PROVIDER field (#4) in the PRESCRIPTION file (#52) for new prescriptions, or from the PROVIDER field (#15) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the PROVIDER field (#6) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions. If PROVIDER is a pointer to the NEW PERSON file (#200), it is stored as "2"_pointer value. If
727.81,11 VA DRUG CLASSIFICATION	The VA Drug Classification for the drug/supply item in this prescription.	PROVIDER is a pointer to the PROVIDER file (#6), it is stored as "6"_pointer value. Derived from the VA CLASSIFICATION field (#2) in the DRUG file (#50) for the drug identified by the DRUG field (#6) in the PRESCRIPTION file (#52).

Field # and Name	Description	Technical Description
727.81,12 MAIL	Data will be 1 if this prescription was mailed from the VAMC or a 2 if mailed from a CMOP.	Derived from the MAIL/WINDOW field (#11) in the PRESCRIPTION file (#52) for new prescriptions, or from the MAIL/WINDOW field (#2) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the MAIL/WINDOW field (#.02) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions.
727.81,13 PROVIDER PERSON CLASS	VA code associate with the active Person Class of the provider.	A call to \$\$GET^XUA4A72(PERS,DATE) will be made using the IEN in the PROVIDER and the date in the DAY field. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.81,14 NEW	Data will be 1 if this is a new prescription.	<ol> <li>Examine the "AL" cross-reference on the RELEASED DATE/TIME field (#31) of the PRESCRIPTION file (#52) for new prescriptions or the RELEASED DATE/TIME field (#17) within the REFILL multiple (52) of the PRESCRIPTION file (#52) for refill prescriptions. Cross-reference is ^PSRX("AL",DATE,D0,REFILL# or 0 for new RX).</li> <li>Examine the "AM" cross-reference on the RELEASED DATE/TIME field (#8) within the PARTIAL DATE multiple (60) of the PRESCRIPTION file (#52) for partial prescriptions. Cross-reference is ^PSRX("AM",DATE,D0,PARTIAL_REFILL#).</li> </ol>
727.81,15 PLACEHOLDER2 727.81,16	This field marked as a placeholder for future use. Quantity of drug dispensed.	This field marked as a placeholder for future use. Derived from the QTY field (#7) in the
QUANTITY		PRESCRIPTION file (#52) for new prescriptions, or from the QTY field (#1) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the QTY field (#.04) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions.

Field # and Name	Description	Technical Description
727.81,17 COST	Cost of drug dispensed.	Cost is calculated as quantity * price.
		Quantity is derived from the QTY field (#7) in the PRESCRIPTION file (#52) for new prescriptions, or from the QTY field (#1) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the QTY field (#.04) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions.
		Price is derived from the UNIT PRICE OF DRUG is field (#17) in the PRESCRIPTION file (#52) for new prescriptions, or from the CURRENT UNIT PRICE OF DRUG field (#1.2) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the CURRENT UNIT PRICE OF DRUG field (#.042) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions.
727.81,18	This field marked as a placeholder	This field marked as a placeholder for future
PLACEHOLDER3 727.81,19 MOVEMENT FILE #	for future use. Current patient movement record associated with this extract record.	use. A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).
727.81,20 TREATING SPECIALTY	The treating specialty assigned to this patient when the prescription was issued, if the patient was an inpatient at that time. Otherwise, this field is null.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.81,21 PLACEHOLDER4 727.81,22 UNIT OF ISSUE	This field marked as a placeholder for future use. This units in which this item was dispensed.	This field marked as a placeholder for future use. Derived from the DISPENSE UNIT field (#14.5) in the DRUG file (#50) for the drug identified by the DRUG field (#6) in the PRESCRIPTION file (#52).
727.81,23 DATE OF BIRTH	The patient's date of birth between December 31,1870 and today's date represented by an 8- character numeric string.	PATIENT file (#2); DATE OF BIRTH field (#.03) If Date of Birth cannot be determined, January 1, 1942, is used as default. The data element is always exactly 8 numeric characters in length. Format is YYYYMMDD. Year 2000 compliant per vendor.

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Field # and Name	Description	Technical Description
727.81,24 ELIGIBILITY	Appropriate eligibility code based on veteran or non-veteran status.	Using the patient pointer (DFN), ELIGIBILITY data is derived from the PRIMARY ELIGIBILITY CODE field (#.361) in the PATIENT file (#2). PRIMARY ELIGIBILITY CODE is a pointer to the ELIGIBILITY CODE file (#8). The data is derived from the MAS ELIGIBILITY CODE field (#8) in the ELIGIBILITY CODE file (#8), which in turn is a pointer to the MAS ELIGIBILITY CODE file (#8.1). The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters.
727.81,25 VETERAN	Data is Y if the patient is a veteran, N if not.	Using the patient pointer (DFN), VETERAN data is derived from the VETERAN (Y/N)? field (#1901) in the PATIENT file (#2).
727.81,26 COPAY	This field indicates whether this prescription was billed for copay.	Derived from the existence of the IB NUMBER field (#106) in the PRESCRIPTION file (#52) for new prescriptions or from the IB NUMBER field (#9) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions. If that field is not null, the prescription was billed for copay and this field is set to 1.
727.81,27 FEEDER KEY	The feeder key for the drug in this record. The feeder key is a nineteen digit number made up of the pointer to the NATIONAL DRUG file padded to four digits, the pointer to the VA Product Name padded to three digits, and the twelve digit National Drug Code.	<ul> <li>FEEDER KEY is derived for the drug identified by the DRUG field (#6) in the PRESCRIPTION file(#52), which is a pointer to the DRUG file(#50).</li> <li>If the sites is running a version of NDF prior to NDF v4.0: The NATIONAL DRUG FILE ENTRY field(#20) from the DRUG file (#50), which is a pointer to the NATIONAL DRUG file (#50.6), is padded to 4 digits. The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the NATIONAL DRUG file (#50.6), is padded to 3 digits. These two data elements are concatenated together to form a 7-digit string. This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 19-digit Feeder Key.</li> <li>If the site is running NDF v4.0 (or later): The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA Product Name in the NDC field (#31) from the DRUG file (#50) to form a 19-digit Feeder Key.</li> </ul>

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Field # and Name	Description	Technical Description
727.81,28	This field contains the letter I if	Derived from the DEA, SPECIAL HDLG field
INVESTIGATIONA	the drug in this record is	(#3) in the DRUG file $(#50)$ . If the DEA,
L	investigational. Otherwise it is	SPECIAL HDLG field contains an I, this field is
	null.	set to I.
727.81,29	The number of days covered by	Derived from the DAYS SUPPLY field (#8) in
DAYS SUPPLY	this prescription.	the PRESCRIPTION file (#52) for new
	r r r r	prescriptions, or from the DAYS SUPPLY field
		(#1.1) within the REFILL multiple (52) in the
		PRESCRIPTION file (#52) for refill
		prescriptions, or from the DAYS SUPPLY field
		(#.041) within the PARTIAL DATE multiple
		(60) in the PRESCRIPTION file (#52) for partial
		prescriptions.
727.81,30	The primary care team assigned	Using the RELEASED DATE/TIME field from
PRIMARY CARE	to this patient.	the PRESCRIPTION file (#52) and the patient
TEAM		pointer (DFN), a call is made to the Scheduling
		API, OUTPTTM^SDUTL3. The API returns the
		team's internal entry number and name from
		the TEAM file (#404.51). Only the pointer
		(IEN) to File 404.51 is transmitted.
727.81,31	The primary care provider	Using the RELEASED DATE/TIME field from
PRIMARY CARE	assigned to this patient.	the PRESCRIPTION file (#52) and the patient
PROVIDER		pointer (DFN) stored in the PATIENT NO
		DFN field (#4) in the PRESCRIPTION
		EXTRACT file (#727.81), a call is made to the
		Scheduling API, OUTPTPR^SDUTL3. The API
		returns the provider's internal entry number
		and name from the NEW PERSON file (#200).
		A "2" is added as a prefix to the internal entry
727.81,32	A 6 shapeston numeric string that	number. PRESCRIPTION file (#52); REFILL sub-file
727.81,32 TIME	A 6-character numeric string that represents the time of day at	(#52.1); RELEASED DATE/TIME field (#17)
	which the Prescription fill/refill	OR
	was released.	PRESCRIPTION file (#52); PARTIAL DATE
	was released.	sub-file (#52.2); RELEASED DATE/TIME field
		(#8
		(" 0
		This field is always exactly 6 numeric
		characters in length; if time cannot be
		determined, "000300" is used as default.
727.81,33	Race ABBREVIATION for this	Using the patient pointer (DFN), RACE data is
RACE	patient.	shown as the ABBREVIATION field (#2) of the
		RACE file (#10) entry pointed to by the RACE
		field (#.06) in the PATIENT file (#2).
727.81, 34	A national VA system identifier	The source is not known at this time, but will
MASTER PATIENT	which uniquely identifies a	likely become available in an FY2000
INDEX	patient.	enhancement to the Vista system.
727.81, 35	The DSS Department Code for the	A free text field of 4-10 characters; data not yet
DSS DEPT.	Pharmacy product.	available. Field is set to null.
727.81,36	The sex of the patient. M(ale) or	Data is taken from the SEX field (#.02) of the
SEX	F(emale).	Patient's record in the PATIENT file (#2).

Field # and Name	Description	Technical Description
727.81,37 ZIP+4	The patient's zip code with optional 4-digit extension.	The patient's zip code with optional 4-digit extension as found in the ZIP+4 field (#.1112) of the patient's record in the PATIENT file (#2).
727.81,40 STATE	The state in which the patient resides.	Using the patient pointer (DFN), data is derived from the STATE field (#.115) in the PATIENT file(#2) which points to the STATE file (#5). From the STATE file record, use the two character VA STATE CODE field (#2).
727.81,41 COUNTY	The county in which the patient resides.	Using the patient pointer (DFN), data is taken from the COUNTY field (#.117) in the PATIENT file (#2) which points to a subfile record in the COUNTY multiple field (#3) of the STATE file (#5). A pointer to the STATE file (#5) is obtained from the STATE field (#.115) of the file #2 record. From the subfile record of field #3 of file #5, use the value of the VA COUNTY CODE field (#2).
727.81, 42 PC PROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.81, 43 POW STATUS	The patient's POW status. May be set to Y(es), N(o), or U(nknown).	PATIENT file (#2); POW STATUS INDICATED? Field (#.525). The status indicator is returned by SVC^VADPT.
727.81, 44 POW LOCATION	If POW Status is indicated, thenthis is the POW confinementlocation/period1WORLD WAR I2WORLD WAR II - EUROPE3WORLD WAR II - PACIFIC4KOREAN5VIETNAM6OTHER	PATIENT file (#2); POW CONFINEMENT LOCATION field (#.526). This is a pointer value to the POW PERIOD file (#22). The location indicator is returned by SVC^VADPT.
727.81, 45 RADIATION	The patient's Ionizing Radiation status.	PATIENT file (#2); RADIATION EXPOSURE INDICATED? field (#.32103). The status indicator is natured by SVCAVADET
STATUS 727.81, 46 AGENT ORANGE STATUS	The patient's Agent Orange status.	indicator is returned by SVC^VADPT. PATIENT file (#2); AGENT ORANGE EXPOS. INDICATED? field (#.32102). The status indicator is returned by SVC^VADPT.

Field # and Name	Description	Technical Description
Field # and Name 727.81, 47 SHARING AGREEMENT PAYOR	Description An indicator used for patients participating in sharing agreements.	<b>Technical Description</b> The ALIAS sub-field (#.01) of the ALIAS multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates in a sharing agreement. If the #.01 field contains any one of the specified key words, then the patient is considered to be included for Sharing Agreement information. The keywords are: SHARING AGREEMENT, CHAMPVA, CHAMPUS TRICARE, CAT C, CATEGORY C. A one character code for the keyword found in the ALIAS multiple field is obtained by the following conversion: SHARING AGREEMENT = A TRICARE = B CAT C = C CATEGORY C =
727.81, 48 SHARING AGREEMNT INSURANCE	Used to indicate insurer, if patient participates in a sharing agreement.	C CHAMPVA = D CHAMPUS = E Data will be taken from the INSURANCE TYPE sub-field (#.01) of the INSURANCE TYPE field(#.3121), sub-file #2.312, of the PATIENT file(#2). This is a pointer value for the INSURANCE COMPANY file (#36). Only the first insurance company found in the multiple field is used. The data is stored as free text.
727.81, 49 MST STAUS	The MST Status of the patient on the date of the outpatient encounter. Possible status values are: Y = Yes, screened reports MST N = Screened, does not report MST D = Screened, declines to answer.	The MST HISTORY file (#29.11) holds data regarding military sexual trauma claims and effective dates. The patients MST status is stored in the MST STATUS field (#3). A call is made to GETSTAT^DGMSTAPI(DFN,DGDATE) using the patient pointer (DFN) and the date in the DAY field.
727.81, 50 ENROLLMENT LOCATION	The facility that the patient chooses to designate as his preferred location for care.	The PREFERRED FACILITY field (# 27.02) of the PATIENT file (#2) is defined as the facility that the patient chooses to designate as his preferred location for care. The PREFERRED FACILITY field (# 27.02) is a pointer to the INSTITUTION file (#4). From file #4, the value in the STATION NUMBER field (#99) is used.
727.81, 51 ASSOCIATE PC PROVIDER	This is a reference to the NEW PERSON file(#200) for the provider who is the patient's Associate Provider for Primary Care as assigned with the PCMM application.	This data element will be obtained by use of a function provided by the PCMM application. The IEN to file#200 is prefixed with the character 2.
727.81, 52 ASSOC. PC PROV. PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.81, 53 ASSOCIATEPC PROVIDER NPI	The Associate Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available.

### **PRO Prosthetics Extract Format**

Field #	Field Name	Points to ¼ / Description	Length	
1	Facility	INSTITUTION FILE (#4)	5	
2	Patient No DFN	PATIENT file (#2)	10	
3	SSN	PATIENT file (#2)	10	
4	Name	First 4 characters of last name	4	
5	In Out Patient Indicator	Determined by a call to IN5^VADPT.	1	
6	Date of Service	Date on which the appliance was delivered and accepted by the patient.	8	
7	FDR LOC	Location within a facility where the product is produced.	9	
8	Feeder Key	Code that uniquely identifies a product.	20	
9	Quantity	Number of units that was issued or repaired for this transaction (a number between 1 and 1000; 0 decimal digits).	4	
10	Primary Care Team	TEAM file (#404.51)	10	
11	Primary Care Provider	NEW PERSON file (#200) (preceded by 2)	11	
12	PCE CPT / HCPCS Code	HCPCS code for the item you are selecting.	8	
13	ICD-9 Code	This field is a placeholder that will be populated when the ICD-9 Code becomes available.	7	
14	Agent Orange Status	Agent Orange exposure? (Y/N)	1	
15	Radiation Exposure Status	Radiation Exposure? (Y/N)	1	
16	Environment Contaminants Status	Environmental Contaminants Exposure? (Y/N)	1	
17	Patient Eligibility	Patients Primary Eligibility Code.	3	
18	Cost of Transaction	Cost to produce the prosthetic.	9	
19	Lab Labor Cost	Total cost of the labor to perform the job.	7	
20	Lab Material Cost	Cost of all materials to perform the job.	7	
21	Billing Status	Utilization Status where: 1 is SC/OP 2 is SC/IP 3 is NSC/IP 4 is NSC/OP 5 is OTHER	1	
22	Vet/Non-Vet	Veteran? (Y/N)	1	
23	Type of Transaction	I for Initial Issue; R for Replace; S for Spare; X for Repair	1	
24	Requesting Station	Facility that initiates the request for a Lab prosthetic.	5	
25	Receiving Station	Lab facility that fills the Lab request and provides the prosthetic to the requesting station	5	
26	PSAS HCPCS & Modifiers	This field is used to hold the PSAS HCPCS Code from the Prosthetics record being extracted with up to five Modifiers.	15	
27	Zip+4	5-digit Zip code or nnnnn-nnnn Zip+4	10	
28	Date of Birth	PATIENT file (#2)	8	
29	Sex	PATIENT file (#2)	1	
30	AMIS Grouper	Number that indicates what items combine to create a prosthetic device.	8	
31	Primary Care Provider NPI	This field is a placeholder that will be populated when the NPI becomes available.	8	

All procedures entered for the selected procedure date range will be extracted.

#### **PRO Prosthetics Extract Format, continued**

Field #	Field Name	Points to ¼ / Description	Length
32	Master Patient Index	This field is a placeholder that will be populated	10
		when the MPI becomes available.	
33	DSS Dept.	This field is a placeholder that will be populated	10
		when the DSS Department becomes available.	
34	PC Provider Person Class	VA Code of the Person Class of the patient's Primary	7
		Care Provider.	
35	Race	Race ABBREVIATION for this patient.	1
36	POW Status	Prisoner of war? (Y/N)	1
37	POW Location	If POW Status is indicated, then this is the POW	1
		confinement location/period.	
38	Sharing Agreement Payor	An indicator used for patients participating in	1
		sharing agreements.	
39	Sharing Agreement	Used to indicate insurer, if patient participates in a	11
	Insurance	sharing agreement.	
40	MST Status	Military sexual trauma? (Y/N/U/D)	1
41	Enrollment Location	The facility that the patient chooses to designate as	5
		his preferred location for care.	
42	State	The state in which the patient resides.	2
43	County	The county in which the patient resides.	3
44	Associate PC Provider	Reference to the NEW PERSON file(#200) for the	11
		provider who is the patient's Associate Provider for	
		Primary Care.	
45	Assoc. PC Prov. Person	VA Code associated with the active Person Class of	7
	Class	the Associate Primary Care Provider.	
46	Associate PC Provider NPI	For future use; currently set to null.	8

This file contains the data elements as specified by the Decision Support System (DSS) Program Office for the Prosthetics Extract from existing **V***IST***A** files. Entries into this file are made by extracting data that originates in the Prosthetics RECORD OF PROS APPLIANCE/REPAIR file (#660). Information respective to the patient for which Prosthetic information is extracted is pulled from the PATIENT file (#2). Once the extracts (making up the records in this file) are approved by the extract manager, entries in this file are loaded into mail messages and transmitted to the commercial vendor. Entries in this file should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross references are deemed necessary to support validation. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.826,.01	The Record Number for this extract	The Internal Entry Number (IEN) for this
SEQUENCE	entry. Included in the header for	record. The entry is DINUMed.
NUMBER	the extract. The file is DINUMed	
	on this field.	
727.826,1	A six character numeric string	Format is YYYYMM; Year 2000 compliant per
YEAR MONTH	representing the year and the	vendor.
	month for which this extract was	
	performed.	
727.826,2	The corresponding entry in the	A pointer to the DSS EXTRACT LOG file
EXTRACT	DSS EXTRACT LOG file (#727) for	(#727). The primary purpose is to pick up the
NUMBER	this extract.	header for the mail message.
727.826,3	The Station Number of the Facility	If the Station Number is longer than 5
FACILITY	where the Prosthetics transaction	characters, the first 5 characters will be stored
	is completed.	in this field. If the Station Number is less than
		5 characters, blanks will be padded at the end
		of the number.
727.826,4	An identifying number for the	PATIENT NAME field (#.02) of the RECORD
PATIENT NO.	patient at the local site for whom	OF PROS APPLIANCE/REPAIR file (#660).
DFN	the prosthetic device is provided.	This in turns points to the NAME field (#.01) of
	This field is required for creation of	the PROSTHETICS PATIENT file (#665). This
	the extract record.	then points to the NAME field (.01) of the
		PATIENT file (#2).

This file should *not* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.826,5 SSN	The patient's Social Security Number. This field is required for creation of the extract record. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	SSN is derived from the PATIENT NAME field (#.02) of the RECORD OF PROS APPLIANCE/REPAIR file (#660). This in turn points to the NAME field (#.01) of the PROSTHETICS PATIENT file (#665). This then points to the SSN field (#.09) of the PATIENT file
		"Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.826,6 NAME	The first four characters of the patient's last name. This field is required for creation of the extract record.	NAME is derived from the PATIENT NAME field (#.02) of the RECORD OF PROS APPLIANCE/REPAIR file (#660). This in turn points to the NAME field (#.01) of the PROSTHETICS PATIENT file (#665). If the patient's last name is shorter than 4 characters, spaces will pad the end of the field.
727.826,7 IN OUTPATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for the Prosthetic service extracted.	The field is initialized to 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, then the field is set to 3 (indicating an inpatient status).
727.826,8 DATE OF SERVICE	DATE OF SERVICE is defined as the Delivery Date of the patient's prosthetic record and is used as the determining date range when generating the Prosthetics Extract. This field is required for creation of the extract record.	DATE OF SERVICE is derived from the DELIVERY DATE (#10) in the RECORD OF PROS APPLIANCE/REPAIR file (#660).

Field # and Name	Description	Technical Description
727.826,9	If this is a Lab Transaction and the	Data for the FEEDER LOCATION (FDR LOC) is
FEEDER	extract header and/or Prosthetic	derived from the RECORD OF PROS
LOCATION (FDR	Station is equal to the Receiving	APPLIANCE/REPAIR file (#660). Depending on
LOC)	Station, the FEEDER LOCATION	how the FEEDER LOCATION is constructed,
	is constructed as follows:	data is derived from the following fields in the
	1) 3-digit station number of the	RECORD OF PROS APPLIANCE/REPAIR file
	Receiving Station,	(#660):
	concatenated with LAB. An	1) RECEIVING STATION (#70). RECEIVING
	example is XXXLAB, where	STATION is a pointer to the INSTITUTION
	XXX is the Receiving Station	file (#4).
	number, or	2) REQUESTING STATION (#40).
	2) 5-digit station number of the	RECEIVING STATION is a pointer to the
	Receiving Station (includes	INSTITUTION file (#4).
	the 2-letter division suffix)	3) STATION (#8). STATION is a pointer to the
	concatenated with LAB. An	INSTITUTION file (#4).
	example is XXXXXLAB, where	
	XXXXX is the Receiving	
	Station number.	
	If this is a Lab Transaction and the	
	extract header and/or Prosthetic	
	Station is equal to the Requesting	
	Station, the FEEDER LOCATION	
	is constructed as follows:	
	1) 3-digit station number of the	
	Requesting Station,	
	concatenated with ORD. An	
	example is XXXORD, where	
	XXX is the Requesting Station	
	number, or	
	2) 5-digit station number of the	
	Requesting Station (includes	
	the 2-letter division suffix)	
	concatenated with ORD. An	
	example is XXXXXORD, where	
	XXXXX is the Requesting Station number.	
	Station number.	
	If this is not a Lab Transaction, the	
	FEEDER LOCATION is	
	constructed as follows:	
	1) 3-digit Station number	
	concatenated with NONL. An	
	example is XXXNONL, where	
	XXX is the Station number, or	
	5-digit Station number (includes	
	the 2-letter division suffix),	
	concatenated with NONL. An	
	example is XXXXXNONL, where	
	XXXXX is the Station number.	

Field # and Name	Description	Technical Description
727.826,10	FEEDER KEY is the concatenation	Data for the FEEDER KEY is derived from the
FEEDER KEY	of the following elements. They are	RECORD OF PROS APPLIANCE/REPAIR file
	listed in the order they are to	(#660). Depending how the FEEDER KEY is
	appear in the FEEDER KEY.	constructed, the components for the FEEDER
	1) HCPCS Code - This is the 5-	KEY are derived from the following fields in the
	digit HCPCS Code in the	RECORD OF PROS APPLIANCE/REPAIR file
	patient's prosthetic record.	(#660):
	2) Type of Transaction - This is the	1) HCPCS (#4.1) - HCPCS is a pointer to the
	Type of Transaction code in the	CPT CODE field (#.01) of the CPT file (#81)
	patient's prosthetic record.	2) TYPE OF TRANSACTION (#2)
	a) If Type of Transaction in	3) SOURCE (#12)
	the patient's prosthetic	4) RECEIVING STATION (#70). RECEIVING
	record is "X" (Repair), the	STATION is a pointer to the INSTITUTION
	Type of Transaction code in	file (#4).
	the FEEDER KEY is X.	5) REQUESTING STATION (#40).
	b) If the Type of Transaction	REQUESTING STATION is a pointer to the
	in the patient's prosthetic	INSTITUTION file (#4).
	record is "I" (Initial Issue),	6) STATION (#8). STATION is a pointer to the
	"R" (Replace) or "S" (Spare),	INSTITUTION file (#4).
	the Type of Transaction	
	code in the FEEDER KEY is	
	N.	
	c) Type of Transaction is	
	considered the first suffix of	
	the FEEDER KEY.	
	3) Source - This is the Source in	
	the patient's prosthetic record.	
	a) If Source in the patient's prosthetic record is VA, the	
	Source code in the FEEDER	
	KEY is V (VA).	
	b) If Source in the patient's	
	prosthetic record is	
	Commercial, the Source	
	code in the FEEDER KEY is	
	C (Commercial).	
	c) Source is considered the	
	second suffix of the	
	FEEDER KEY.	

<b>#727.826 PROSTHETICS EXTRACT File Data Definition, continu</b>	ıed
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Field # and Name	Description	Technical Description
727.826,10	4) Station - If this is a Lab	
FEEDER KEY,	Transaction, the station is	
continued	either the Requesting or	
continucu	Receiving Station.	
	a) 3-digit Receiving Station	
	concatenated with REC if	
	the FEEDER LOCATION	
	ends in ORD, or	
	b) 5-digit Receiving Station	
	(includes the 2-letter	
	division suffix) concatenated	
	with REC if the FEEDER	
	LOCATION ends in ORD,	
	or	
	c) 3-digit Requesting Station	
	concatenated with REQ if	
	the FEEDER LOCATION	
	ends in LAB, or	
	d) 5-digit Requesting Station	
	(includes the 2-letter	
	division suffix) concatenated	
	with REQ if the FEEDER	
	LOCATION ends in LAB.	
	e) Station is considered the	
	third suffix of the FEEDER	
	KEY.	
	5) If this is a Non-Lab	
	Transaction, there is no third	
	suffix for the FEEDER KEY.	
727.826,11	QUANTITY is defined as the	Derived from the QTY field (#5) in the RECORD
QUANTITY	number of units issues or repaired	OF PROS APPLIANCE/REPAIR file (#660). If
	as indicated in the patient's	the quantity is not known, a default value of 1
	prosthetic record.	will be assigned to the extract record.
727.826,12	PRIMARY CARE TEAM indicates	From the DATE OF SERVICE field and the
PRIMARY CARE	the primary care team entry	patient's DFN, OUTPTTM^SDUTL3 returns
TEAM	assigned to the patient for whom the	the teams IEN from the TEAM file (404.51).
	prosthetic service is provided.	
727.826,13	PRIMARY CARE PROVIDER is the	From the DATE OF SERVICE field and the
PRIMARY CARE	primary care provider of the patient	patient's DFN, OUTPTPR^SDUTL3 returns the
PROVIDER	for whom the prosthetic service is	provider's New Person file record internal entry
	provided.	number. A "2" is added as a prefix to the
707 000 14		internal entry number.
727.826,14	The CPT code identified by the	PCE CPT/HCPCS CODE is derived from the
PCE CPT/HCPCS CODE	Prosthesis HCPCS. This field is	HCPCS (#4.1) field in the RECORD OF PROS
CODE	required for creation of the extract record.	APPLIANCE/REPAIR file (#660). HCPCS (4.1)
		is a pointer to the respective CPT CODE field
	The 5 character CPT/HCPCS Code	(#.01) in the CPT file (#81).
		The source of CPT modifiers is the MODIFIER
	is followed by up to five (5) 2- character CPT code modifiers.	
	character CF1 code modifiers.	field (#.01) of the CPT MODIFIER file (#81.3). It
		is not known at this time where the Prosthetics
	OSTHETICS EXTRACT File	package will store those modifiers.

Field # and Name	Description	Technical Description
727.826,15	ICD-9 CODE is the diagnostic code	This field is not yet used by the Prosthetics

Field # and Name	Description	Technical Description
ICD-9 CODE	for the patient's prosthetic record.	Extract as the ICD-9 field is not available in Prosthetics.
727.826,16 AGENT ORANGE STATUS	AGENT ORANGE STATUS indicates if the prosthetics patient claims exposure to Agent Orange.	This field is derived from the AGENT ORANGE EXPOS. INDICATED field (#.32102) in the Patient file (#2) using the patient's DFN. The field will have a NULL value if the Patient file (#2) record does not indicate a status
727.826,17 RADIATION EXPOSURE STATUS	RADIATION EXPOSURE STATUS indicates if the prosthetics patient claims exposure to radiation.	This field is derived from the RADIATION EXPOSURE INDICATED field (#.32103) in the Patient file (#2) using the patient's DFN. This field will have a NULL value if the Patient file (#2) record does not indicate a status.
727.826,18 ENVIRONMENT CONTAMINANTS STAT	ENVIRONMENT CONTAMINANTS STAT indicates if the prosthetics patient claims exposure to Environmental Contaminants.	This field is derived from the ENVIRONMENTAL CONTAMINANTS field (#.322013) in the Patient file (#2) using the patient's DFN. The field will have a NULL value if the Patient file (#2) record does not indicate a status.
727.826,19 PATIENT ELIGIBILITY	PATIENT ELIGIBILITY is the patient's primary eligibility code.	Using the patient pointer (DFN), ELIGIBILITY data is derived from the PRIMARY ELIGIBILITY CODE field (.361) in the PATIENT file (#2). PRIMARY ELIGIBILITY CODE is a pointer to the ELIGIBILITY CODE file (#8). The data is derived from the MAS ELIGIBILITY CODE field (8) in the ELIGIBILITY CODE field (8) in the ELIGIBILITY CODE file (#8) which in turn is a pointer to the MAS ELIGIBILITY CODE file (#8.1). The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters.
727.826,20 COST OF TRANSACTION	COST OF TRANSACTION is the value found in TOTAL COST in the patient's prosthetic record when the Form Requested On indicates a commercial acquisition method. COST OF TRANSACTION is the value found in TOTAL LAB COST in the patient's prosthetic record when the Form Requested On is a Lab Transaction; i.e., 2529-3. COST OF TRANSACTION has a value of zero when the Form Requested On indicates a stock or inventory issue.	COST OF TRANSACTION is derived from the RECORD OF PROS APPLIANCE/REPAIR file (#660). Depending on how the COST OF TRANSACTION is constructed, data is derived from the following fields in the RECORD OF PROS APPLIANCE/REPAIR file (#660): 1) TOTAL COST (#14) 2) TOTAL LAB COST (#48) 3) FORM REQUESTED ON (#11)

Field # and Name	Description	Technical Description
727.826,21 LAB LABOR COST	The LAB LABOR COST is the total cost of labor to perform the job.	LAB LABOR COST is derived from the TOTAL LABOR COST (#46) in the RECORD OF PROS APPLIANCE/REPAIR file. The following algorithm is defined: a) If the patient's prosthetic record indicates a Lab Transaction, the value of LAB LABOR COST is equal to the value found for TOTAL LABOR COST. b) If the patient's prosthetic record is not a Lab Transaction, the value of LAB LABOR COST is zero. c) If LAB LABOR COST is not known, and the patient's prosthetic record indicates a Lab Transaction, a zero value is assigned to the extract record.
727.826,22 LAB MATERIAL COST	LAB MATERIAL COST is the cost of all materials required to complete the prosthesis.	The LAB MATERIAL COST is derived from the RECORD OF PROS APPLIANCE/REPAIR according to the following algorithm: a) If the patient's prosthetic record indicates a Lab Transaction, the value of LAB MATERIAL COST is equal to the value found for TOTAL MATERIAL COST. b) If the patient's prosthetic record is not a Lab Transaction, the value of LAB MATERIAL COST is zero. c) If LAB MATERIAL COST is not known, and the patient's prosthetic record indicates a Lab Transaction, a zero value is assigned to the extract record. d) LAB MATERIAL COST shall allow for values which are reported in dollars and cents. The actual value shall be extracted, including the decimal point.
727.826,23 BILLING STATUS	BILLING STATUS is the prosthetics utilization status.	BILLING STATUS is derived from the PATIENT CATEGORY field (#62) in the RECORD OF PROS APPLIANCE/REPAIR file (#660) for the prosthetic device record extracted.
727.826,24 VET/NON VET	VET/NON VET indicates if the patient is a veteran.	VET/NON VET is pulled from the VETERAN (Y/N) field (#1901) in the Patient file (#2). If the veteran's status is not known, a NULL value will be assigned to the VET/NON VET field.
727.826,25 TYPE OF TRANSACTION	TYPE OF TRANSACTION is the code that best describes the prosthetic transaction.	The TYPE OF TRANSACTION is derived from the TYPE OF TRANSACTION field (#2) in the RECORD OF PROS APPLIANCE/REPAIR file (#660). If the TYPE OF TRANSACTION is not known, NULL is assigned to the field.

Field # and Name	Description	Technical Description
727.826,26 REQUESTING	REQUESTING STATION is the facility that initiates the request for	REQUESTING STATION is derived by pulling the STATION NUMBER in the INSTITUTION
STATION	a Lab prosthetic.	file (#4) as pointed to by the REQUESTING STATION (#40) in the RECORD OF PROS APPLIANCE/REPAIR (#660). Only the first five characters of the STATION NUMBER will be extracted. If the STATION NUMBER is less than 5 characters, blanks will be padded at the end of the REQUESTING STATION field to a length of 5. If the REQUESTING STATION is not known, the field will be
797 996 97	RECEIVING STATION is the Lab	populated with 5 blanks. TECHNICAL DESCR: RECEIVING STATION
727.826,27 RECEIVING STATION	facility filling the Lab request and providing the prosthetic to the REQUESTING STATION.	is derived by pulling the STATION NUMBER in the INSTITUTION file (#4) as pointed to by the RECEIVING STATION (#70) in the RECORD OF PROS APPLIANCE/REPAIR (#660). Only the first five characters of the STATION NUMBER will be extracted.
727.826,28 PSAS HCPCS & MODIFIERS	This field is used to hold the PSAS HCPCS Code from the Prosthetics record being extracted.	The PSAS HCPCS field (#4.5) of the RECORD OF PROS APPLIANCE/REPAIR file (#660) is used. It is a pointer to the PROSTHETICS
	,	HCPCS file(#661.1). The HCPCS field (#.01) of file#661.1 is placed in this extract record field.
727.826,29 ZIP CODE	ZIP CODE is the patient ZIP+4 as indicated in the patient's Patient file (#2) record.	ZIP CODE is derived from the ZIP+4 field in the Patient file for the record indicated by the (prosthetics patient) DFN. The value of ZIP CODE may be either the 5 digit ZIP CODE or the ZIP+4 code.
727.826,30 DATE OF BIRTH	The patient data of birth.	DATE OF BIRTH is derived from the DATE OF BIRTH field (#.03) in the Patient file (#2) referenced by the patient's DFN. DATE OF BIRTH will be stored in the format YYYYMMDD.
727.826,31 SEX	Data is M if this patient is a male, or F if female.	Using the patient pointer (DFN), this data element is derived from the SEX field (#.02) in the PATIENT file (#2).
727.826,32 AMIS GROUPER	AMIS GROUPER holds the AMIS Grouper number that indicates what items combine to create a prosthetic device.	AMIS GROUPER is derived from the AMIS GROUPER field (#68) in the RECORD OF PROS APPLIANCE/REPAIR file (#660). The field is used to sort prosthetic items that combine to create a prosthesis. Decimals are not allowed.
727.826,33 PRIMARY CARE PROVIDER NPI	This field is a placeholder that will be populated when the NPI becomes available.	The National Provider Index is not yet available.
727.826,34 MASTER PATIENT INDEX	This field is a placeholder that will be populated when the MPI becomes available.	The data for this field is not yet available.
727.826,35 DSS DEPT	This field is a placeholder that will be populated when the DSS Department becomes available.	The data for this field is not yet available.

Field # and Name	Description	Technical Description

Field # and Name	Description	Technical Description
727.826, 36 PC PROVIDER PERSON CLASS	VA Code of the Person Class of the patient's Primary Care Provider.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.826, 37 RACE	Race ABBREVIATION for this patient.	Using the patient pointer (DFN), RACE data is shown as the ABBREVIATION field (#2) of the RACE file(#10) entry pointed to by the RACE field (#.06) in the PATIENT file (#2). Patient race is returned by DEM^VADPT.
727.826, 38 POW STATUS	The patient's POW status. May be set to Y(es), N(o), or U(nknown).	PATIENT file (#2); POW STATUS INDICATED? field(#.525). The status indicator is returned by SVC^VADPT.
727.826, 39 POW LOCATION	If POW Status is indicated, then this is the POW confinement location/period.1WORLD WAR I 22WORLD WAR II - EUROPE 33WORLD WAR II - PACIFIC 44KOREAN 55VIETNAM 66OTHER	PATIENT file (#2); POW CONFINEMENT LOCATION field (#.526). This is a pointer value to the POW PERIOD file (#22). The location indicator is returned by SVC^VADPT.
727.826, 40 SHARING AGREEMENT PAYOR	An indicator used for patients participating in sharing agreements.	The ALIAS sub-field (#.01) of the ALIAS multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates in a sharing agreement. If the #.01 field contains any one of the specified key words, then the patient is considered to be included for Sharing Agreement information. The keywords are: SHARING AGREEMENT, CHAMPVA, CHAMPUS, TRICARE, CAT C, CATEGORY C. A one character code for the keyword found in the ALIAS multiple field is obtained by the following conversion: SHARING AGREEMENT = A; TRICARE = B; CAT C = C; CATEGORY C = C; CHAMPVA = D; CHAMPUS = E
727.826, 41 SHARING AGREEMENT INSURANCE	Used to indicate insurer, if patient participates in a sharing agreement.	Data will be taken from the INSURANCE TYPE sub-field (#.01) of the INSURANCE TYPE field(#.3121), sub-file #2.312, of the PATIENT file(#2). This is a pointer value for the INSURANCE COMPANY file (#36). Only the first insurance company found in the multiple field is used. The data is stored as free text.

Field # and Name	Description	Technical Description
727.826, 42	The MST Status of the patient on	The MST HISTORY file (#29.11) holds data
MST STATUS	the date of the outpatient encounter.	regarding military sexual trauma claims and
	Possible status values are: Y = Yes,	effective dates. The MST status is stored in
	screened reports MST N = Screened,	the MST STATUS field (#3). A call will be
	does not report MST D = Screened,	made to
	declines to answer.	\$\$GETSTAT^DGMSTAPI(DFN,DGDATE)
		using the patient DFN and the date in the
		DAY field.
727.826, 43	The facility that the patient chooses	The PREFERRED FACILITY field (# 27.02) of
ENROLLMENT	to designate as his preferred	the PATIENT file (#2) is defined as the facility
LOCATION	location for care.	that the patient chooses to designate as his
		preferred location for care. The PREFERRED
		FACILITY field (# 27.02) is a pointer to the
		INSTITUTION file (#4). From file #4, the
		value in the STATION NUMBER field (#99) is
727.826, 44	The state in which the patient	used Using the patient pointer (DFN), data is
STATE	resides.	derived from the STATE field(#.115) in the
SIAIL	resides.	PATIENT file (#2) which points to the STATE
		file (#5). From the STATE file record, the two-
		character VA STATE CODE field (#2) is used.
727.826, 45	The county in which the patient	Using the patient pointer (DFN), data is
COUNTY	resides.	derived from the COUNTY field(#.117) in the
		PATIENT file (#2), which points to a subfile
		record in the COUNTY multiple field (#3) of
		the STATE file (#5). The three-character VA
		COUNTY CODE field (#2) within the
		COUNTY multiple field is used.
727.826, 46	This is a reference to the NEW	This data element will be obtained by use of a
ASSOCIATE PC	PERSON file(#200) for the provider	function provided by the PCMM application.
PROVIDER	who is the patients Associate	
	Provider for Primary Care as	
	assigned with the PCMM application. The IEN to file#200 is	
	prefixed with the character 2.	
727.826, 47	The field will hold the VA Code	NEW PERSON file #200, Field #5; file #8932.1.
ASSOC. PC PROV.	associated with the active Person	Active Person Class is determined by
PERSON CLASS	Class of the Associate Primary Care	\$\$GET^XUA4A72(PERS,DATE), where PERS
	Provider as assigned by through the	is the IEN from file #200. The VA Code is
	PCMM application.	always of the form "V"_six numeric digits;
		exactly 7 characters in length
727.826, 48	The Associate Primary Care	When National Provider Identifier (NPI) codes
ASSOCIATE PC	Provider's National Provider	become available, this field will hold the
PROVIDER NPI	Identifier code.	Associate Primary Care Provider NPI. Field
		will be set to null until data becomes available.

# **RAD Radiology Extract Format**

All procedures completed within the selected radiology procedure date range are extracted.

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	RADIOLOGY DIVISION file (#79)	7
2	Patient No DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's Social Security Number	10
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	Determined by a call to IN5^VADPT.	1
6	Day	Day of the month on which this event occurred	8
7	CPT Code	CPT code for the radiology procedure performed.	8
8	Procedure	RADIOLOGY PROCEDURES file (#71)	5
9	Imaging Location	RADIOLOGY LOCATIONS file (#79.1)	4
10	Location (Ward or Clinic)	HOSPITAL LOCATION file (#44)	6
11	Service	SERVICE/SECTION file (#49)	4
12	Diagnostic Code	DIAGNOSTIC CODES file (#78.3)	6
13	Requesting Physician	NEW PERSON file (#200) (Preceded by 2)	11
14	Modifiers	PROCEDURE MODIFIERS file (#71.2)	15
15	Movement File #	PATIENT MOVEMENT file (#405)	8
16	Treating Specialty	SPECIALTY file (#42.4)	6
17	Time	Time of day when this procedure was performed (6- digit military time).6	
18	Imaging Type	IMAGING TYPE file (#79.2)	2
19	Primary Care Team	TEAM file (#404.51)	4
20	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11
20	Master Patient Index	Unique national VA patient identifier	10
22	DSS Dept.	For future use; currently null.	10
23	Requesting Physician NPI	For future use; currently null.	8
24	Primary Care Provider NPI	For future use; currently null.	8
25	PC Provider Person Class	VA Code of the Person Class of the patient's Primary Care Provider.	7
26	Associate PC Provider	Reference to the NEW PERSON file(#200) for the provider who is the patient's Associate Provider for Primary Care.11	
27	Associate PC Prov. Person Class	VA Code associated with the active Person Class of the patient's Associate Primary Care Provider.	7
28	Associate PC Provider NPI	For future use; currently null.	8

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#### **#727.814** -- RADIOLOGY EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Radiology extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains a nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.81401 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.814,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.814,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.814,3 FACILITY	Identifies the facility for this extract record.	Derived from the HOSPITAL DIVISION field (#3) within the REGISTERED EXAMS multiple (2) in the RADIOLOGY PATIENT file (#70). HOSPITAL DIVISION points to the RADIOLOGY DIVISION file (#79) which in turn points to the INSTITUTION file (#4).
727.814,4 PATIENT NO DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.814,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.814,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.

This file should *NOT* be modified directly using VA FileMan.

#727.814 RADIOLOGY EXTRACT File Data Definition, continu	ed
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Field # and Name	Description	Technical Description
727.814,7	Indicates whether the patient was	This field is initialized to a 1, indicating an
IN OUT PATIENT	an inpatient or an outpatient for	outpatient status. If a call to IN5^VADPT
INDICATOR	this extract entry.	(using the patient IEN and the event date)
in (Dionition	this extruct chiry.	returns a patient movement number, the field
		is reset to a 3 indicating inpatient status.
797 014 0	An 9 sharester numeric string that	
727.814,8	An 8-character numeric string that	RAD/NUC MED PATIENT file (#70); RECISTERED EXAMS sub file (#70.02);
DAY	represents the date on which the	REGISTERED EXAMS sub-file (#70.02);
	Radiology procedure was	EXAM DATE field (#.01)
	performed.	This field is always exactly 8 numeric
		characters in length. The format is
		YYYYMMDD; for example, 19970923. If the
		date cannot be determined, a default is used.
		The default date value is the value of the
		YEAR MONTH field (#1) concatenated with
		"01" for the day (DD) portion. Year 2000
797.914.0	The Current Procedural	compliant per vendor.
727.814,9 CPT CODE		Derived from the CPT CODE field (#9) in the
CPICODE	Terminology (CPT) code for the	RADIOLOGY PROCEDURES file (#71) for the
	radiology procedure performed.	procedure identified in the RADIOLOGY
		PROCEDURE field (#2) of the
	The 5 character CPT Code is	EXAMINATIONS multiple (50) of the
	followed by up to five (5) 2-	REGISTERED EXAMS multiple (2) in the
	character CPT code modifiers.	RADIOLOGY PATIENT file (#70). CPT CODE
		is a pointer to the CPT CODE field (#.01) in
		the CPT file (#81).
727.814,10	The radiology procedure associated	Derived from the RADIOLOGY PROCEDURE
PROCEDURE	with this case.	field (#2) within the EXAMINATIONS
		multiple (50) of the REGISTERED EXAMS
		multiple (2) of the RAD/NUC MED PATIENT
		file (#70). This field in a pointer to the
		RADIOLOGY PROCEDURES file (#71).
727.814,11	The imaging location where this	Derived from the IMAGING LOCATION field
IMAGING	radiology exam was performed.	(#4) within the REGISTERED EXAMS
LOCATION		multiple (2) of the RAD/NUC MED PATIENT
		file (#70). It is a pointer to the RADIOLOGY
		LOCATIONS file (#79.1).
727.814,12	The patient's ward or clinic	Derived from the WARD field (#6) within the
LOCATION (WARD	location.	EXAMINATIONS multiple (50) of the
OR CLINIC)		<b>REGISTERED EXAMS multiple (2) of the</b>
		RADIOLOGY PATIENT file (#70). Using this
		WARD LOCATION file (#42) pointer, the data
		is derived from the HOSPITAL LOCATION
		FILE POINTER field (#44) in the WARD
		LOCATION file (#42), which is a pointer to the
		HOSPITAL LOCATION file (#44). If the
		patient is not assigned to a ward, data is
		derived from the PRINCIPAL CLINIC field
		(#8) within the EXAMINATIONS multiple (50)
		of the REGISTERED EXAMS multiple (2) of
		the RAD/NUC MED PATIENT file (#70).
		PRINCIPAL CLINIC is a pointer to the
		HOSPITAL LOCATION file (#44).
	DIOLOGY EXTRACT File D	

#### **#727.814** -- RADIOLOGY EXTRACT File Data Definition, continued

707 014 10		Denies of from the CEDVICE field (#7) with in
727.814,13 SERVICE	Indicates the name of the service	Derived from the SERVICE field (#7) within the EXAMINATIONS multiple (50) of the
SERVICE	treating the patient.	REGISTERED EXAMS multiple (30) of the
		RAD/NUC MED PATIENT file (#70).
		SERVICE is a pointer to the HOSPITAL SERVICE file (#49).
727.814,14	Indicates the diagnostic code	Derived from the PRIMARY DIAGNOSTIC
DIAGNOSTIC	associated with this exam.	CODE field (#13) within the EXAMINATIONS
CODE		multiple (50) of the REGISTERED EXAMS
		multiple (2) of the RADIOLOGY PATIENT file
		(#70). DIAGNOSTIC CODE is a pointer to the
		DIAGNOSTIC CODES file (#78.3).
727.814,15	Indicates the person requesting	Derived from the REQUESTING PHYSICIAN
REQUESTING	this radiology exam.	field (#14) within the EXAMINATIONS
PHYSICIAN		multiple (50) of the REGISTERED EXAMS
		multiple (2) of the RAD/NUC MED PATIENT
		file (#70). If REQUESTING PHYSICIAN is a
		pointer to the NEW PERSON file (#200), it is
		stored as "2"_pointer value. If REQUESTING
		PHYSICIAN is a pointer to the PROVIDER file
727.814,16	Indicates radiology modifiers	(#6), it is stored as "6"_pointer value. Derived from the MODIFIERS field (#.01)
MODIFIERS	associated with this exam.	within the MODIFIERS multiple (#125) of the
WODIFIERS	associated with this exam.	EXAMINATIONS multiple (50) within the
		REGISTERED EXAMS multiple (2) of the
		RAD/NUC MED PATIENT file (#70). This
		field consists of a string of pointers to the
		PROCEDURE MODIFIERS file (#71.2)
		separated by semi-colons (;).
727.814,17	Current patient movement record	A call to IN5 <sup>^</sup> VADPT (using the patient IEN
MOVEMENT FILE	associated with this extract record.	and the event date) returns a patient
#		movement number (indicating inpatient
		status). This field is set to the value of
		VAIP(1), which is a pointer to the PATIENT
		MOVEMENT file (#405).
727.814,18	The name of the treating specialty	This field is initialized to a null, indicating an
TREATING	associated with this extract record.	outpatient status. If a call to IN5^VADPT
SPECIALTY		(using the patient IEN and the event date)
		returns a patient movement number
		(indicating inpatient status), the value of
		VAIP(8), which is the pointer to the FACILITY
		TREATING SPECIALTY file (#45.7), is used
		to get the SPECIALTY field (#1) which points
707 014 10		to the SPECIALTY file (#42.4).
727.814,19	A 6-character numeric string that	RAD/NUC MED PATIENT file (#70)
TIME	represents the time of day when	REGISTERED EXAMS sub-file (#70.02) EXAM
	this Radiology procedure was performed.	DATE field (#.01)
		This field is always exactly 6 numeric
		This field is always exactly 6 numeric characters in length; if time cannot be

Field # and Name	Description	Technical Description
727.814,20 IMAGING TYPE	The type of imaging used for this radiology exam.	Derived from the TYPE OF IMAGING field (#2) within the REGISTERED EXAMS multiple (2) of the RADIOLOGY PATIENT file (#70). It is a pointer to the IMAGING TYPE file (#79.2).
727.814,21 PRIMARY CARE TEAM	The primary care team assigned to this patient.	Using the EXAM DATE field (#.01) within the REGISTERED EXAMS multiple (2) of the RADIOLOGY PATIENT file (#70) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File 404.51 is transmitted.
727.814,22 PRIMARY CARE PROVIDER	The primary care provider assigned to this patient.	Using the EXAM DATE field (#.01) within the REGISTERED EXAMS multiple (2) of the RADIOLOGY PATIENT file (#70) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that the source file is "200".
727.814, 23 MASATER PATIENT INDEX	A national VA system identifier which uniquely identifies a patient.	The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system.
727.814, 24 DSS DEPT	The DSS Department Code for the Radiology product.	A free text field of 4-10 characters; data not yet available. Field is set to null.
727.814, 25 REQUESTING PHYSICIAN NPI	The Requesting Physician's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Requesting Physician NPI. Field will be set to null until data becomes available.
727.814,26 PC PROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available.
727.814, 27 PC PROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.

### **#727.814** -- RADIOLOGY EXTRACT File Data Definition, continued

#727.814 -	- RADIOLOGY	<b>EXTRACT</b> File	e Data Definition,	continued
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Field # and Name	Description	Technical Description
727.814, 28	Reference to the NEW PERSON	This data element will be obtained by use of a
ASSOCIATE PC	file(#200) for the provider who is	function provided by the PCMM application.
PROVIDER	the patients Associate Provider for	
	Primary Care as assigned with the	
	PCMM application. The IEN to	
	file#200 is prefixed with the	
	character 2.	
727.814, 29	VA Code associated with the active	NEW PERSON file #200, Field #5; file #8932.1.
ASSOC. PC PROV.	Person Class of the patient's	Active Person Class is determined by
PERSON CLASS	Associate Primary Care Provider.	\$\$GET^XUA4A72(PERS,DATE), where PERS
		is the IEN from file #200. The VA Code is
		always of the form "V"_six numeric digits;
		exactly 7 characters in length.
727.814, 30	The Associate Primary Care	When National Provider Identifier (NPI) codes
ASSOCIATE PC	Provider's National Provider	become available, this field will hold the
PROVIDER NPI	Identifier.	Associate Primary Care Provider NPI.

#### **SUR Surgery Extract Format**

All surgery cases with their principal procedures for the selected surgery date range are extracted. Secondary procedures and prostheses implants are also extracted.

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	INSTITUTION file (#4)	7
2	Patient No DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's Social Security Number	10
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	Determined by a call to IN5^VADPT.	1
6	Day	Day of the month on which this event occurred	8
7	Case Number	SURGERY file (#130)	9
8	Surgical Specialty	Surgical specialty credited for doing this operative procedure.	3
9	OR Room Number	HOSPITAL LOCATION file (#44)	6
10	Surgeon	NEW PERSON file (#200) (Preceded by 2)	11
11	Attending Surgeon	NEW PERSON file (#200) (Preceded by 2)	11
12	Anesthesia Supervisor	NEW PERSON file (#200) (Preceded by 2)	11
13	Anesthesia Technique	Code corresponding to the type of anesthesia	3
14	Primary/Secondary/ Prosthesis (Implant) ("P," "S," or "I")	technique used during this case. Indicator if this is a primary, secondary or prostheses.	1
15	CPT	CPT code for the operative procedure	8
16	Placeholder1	Placeholder for future use.	1
17	If primary add: Patient Time (15 Min Units)	The time, in 15 minute increments, the patient was in the OR.	4
18	Operation Time (15 Min Units)	The time, in 15 minute increments, of the principal operative procedure.	4
19	Anesthesia Time (15 Min Units)	The time, in 15 minute increments, of the anesthesia care administered.	4
20	If Prosthesis: Prosthesis (Implant)	PROSTHESIS file (#131.9)	4
21	Quantity	Quantity of the prosthetic devices used for this operative procedure.	5
22	Placeholder2	Placeholder for future use.	1
23	Movement File #	PATIENT MOVEMENT file (#405)	8
24	Treating Specialty	SPECIALTY file (#42.4)	6
25	Cancelled	C if the procedure was cancelled.	1
26	Time	Time when the patient entered the OR (6-digit military time).	6
27	OR Type	OPERATING ROOM TYPE file (#134)	2
28	Attending's Service	NATIONAL SERVICE file (#730)	4
29	NON OR DSS Identifier	DSS Unit Identifier for the non-OR location for this procedure.	10
30	Recovery Room (PACU) Time	Time, in 15 minute increments, that the patient spent in the post anesthesia care unit.	4
31	Placeholder 3	Placeholder for future use.	1
32	Primary Care Team	TEAM file (#404.51)	4
33	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11

Field #	Field Name	Points to ¼ / Description	Length
34	Admit Date	Admission date if patient is an inpatient; otherwise null.	8
35	Master Patient Index	Unique national VA patient identifier	10
36	DSS Dept.	For future use; currently null.	10
37	Surgeon NPI	For future use; currently null.	8
38	Attending Surgeon NPI	For future use; currently null.	8
38	Anesthesia Supervisor NPI	For future use; currently null.	8
40	Primary Care Provider NPI	For future use; currently null.	8
41	PC Provider Person Class	VA Code of the Person Class of the Primary Care Provider.	7
42	Associate PC Provider	Reference to the NEW PERSON file (#200) for the provider who is the patient's Associate Provider for Primary Care.	11
43	Assoc. PC Prov. Person Class	VA Code associated with the active Person Class of the Associate Primary Care Provider.	7
44	Associate PC Provider NPI	For future use; currently null.	8
45	CPT Code & Modifiers	The Current Procedural Terminology (CPT) code for the radiology procedure performed. The 5 character CPT Code is followed by up to five (5) 2-character CPT code modifiers.	15

# SUR Surgery Extract Format, continued

#### **#727.811 -- SURGERY EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Surgery extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.811,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.811,1 YEAR MONTH	A six character string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.811,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.811,3 FACILITY	Identifies the Surgery site/division for this extract record. It represents the station number from the INSTITUTION file (#4).	If there is data in the DIVISION field (#50) of the SURGERY file (#130) for the extract record, this pointer to the INSTITUTION file (#4) is used. Otherwise, FACILITY is derived as follows. Using the NAME field (#.01) pointer from the DSS EXTRACTS file (#728), FACILITY is derived from the STATION NUMBER field (#99) for that pointer number in the INSTITUTION file (#4). An indicator of the division where this event happened.
727.811,4 PATIENT NO DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.811,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).
	not be included in the extract.	"Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.811,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.
727.811,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract.	Derived from the IN/OUT-PATIENT STATUS field (#.011) in the SURGERY file (#130) for the extract record. If IN/OUT-PATIENT STATUS is an I, this field is set to 3 indicating inpatient status. Otherwise it is set to 1 indicating outpatient status.
727.811,8 DAY	This 8-character string represents the date on which the procedure associated with this Surgery extract record was performed.	SURGERY file (#130) DATE OF OPERATION field (#.09) This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.811,9 CASE NUMBER	This character string represents in IEN in the SURGERY file (#130).	CASE NUMBER is the internal entry number (IEN) of the entry from the SURGERY file (#130) for this extract record.
727.811,10 SURGICAL SPECIALTY	The surgical specialty credited for doing this operative procedure.	Derived from the NATIONAL SURGICAL SPECIALTY field (#1) in the LOCAL SURGICAL SPECIALTY file (#137.45) for the pointer value found in the SURGERY SPECIALTY field (#.04) of the SURGERY file (#130). SURGICAL SPECIALTY is the three digit CODE field (#.01) from the SURGICAL SPECIALTY file (#45.3). If no surgical specialty is found, this field is sent as 999.
727.811,11 OR ROOM NUMBER	This character string represents an IEN to the HOSPITAL LOCATION file (#44) for the operating room where the principal operation was performed.	Derived from the OPERATING ROOM field (#.02) in the SURGERY file (#130). Field #.02 points to the OPERATING ROOM file (#131.7), which in turn is a pointer to the HOSPITAL LOCATION file (#44). The character string stored in this field represents an IEN in file #44.
727.811,12 SURGEON	The person performing the major portion of the principal operative procedure.	Derived from the SURGEON field (#.14) in the SURGERY file (#130) for the surgical case. If the case is a non-OR surgical procedure, the PROVIDER field (#123) from the SURGERY file (#130) is used. In either occurrence, it is a pointer to the NEW PERSON file (#200). This data is stored as "2"_pointer value.

### **#727.811** -- SURGERY EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.811,13 ATTENDING SURGEON	The attending staff surgeon responsible for this case.	Derived from the ATTEND SURG field (#.164) in the SURGERY file (#130) for the surgical case. If the case is a non-OR surgical procedure, the ATTEND PROVIDER field (#124) from the SURGERY file (#130) is used. In either occurrence, it is a pointer to the NEW PERSON file (#200). This data is stored as "2"_pointer value.
727.811,14 ANESTHESIA SUPERVISOR	This is the anesthesiology staff supervisor.	Derived from the ANESTHESIOLOGIST SUPVR field (#.34) in the SURGERY file (#130) for the surgical case. This field is a pointer to the NEW PERSON file (#200) and is stored as "2"_pointer value.
727.811,15 ANESTHESIA TECHNIQUE	The code corresponding to the type of anesthesia technique used during this case.	Derived from the ANESTHESIA TECHNIQUE field (#.01) within the ANESTHESIA TECHNIQUE multiple (.37) of the SURGERY file (#130). This anesthesia technique is the principal technique.
727.811,16 PRIMARY/ SECONDARY/ PROSTHETICS	The indicator if this is a primary, secondary or prostheses.	Data is P for primary when the extract record is for a principal procedure. It is S for secondary when the extract record is for other procedure. It is I for implants (prostheses) when the extract record is for a prosthesis item.
727.811,17 CPT	The Current Procedural Terminology (CPT) code for the operative procedure.	For the principal procedure, CPT is derived from the CPT CODE field (#.01) in the CPT file (#81) as defined by the PRINCIPAL PROCEDURE CODE field (#27) in the SURGERY file (#130). If the extract record is for a secondary procedure, CPT is derived from the OTHER PROCEDURE CPT CODE field (#3) within the OTHER PROCEDURES multiple (.42) in the SURGERY file (#130).
727.811,18	This field marked as a placeholder	This field marked as a placeholder for future
PLACEHOLDER1 727.811,19 PATIENT TIME	for future use. The time, in 15 minute increments, the patient was in the OR.	use. Derived from the TIME PAT OUT OR field (#.232) minus the TIME PAT IN OR field (#.205) in the SURGERY file (#130).
727.811,20 OPERATION TIME	The time, in 15 minute increments, of the principal operative procedure.	Derived from the TIME OPERATION ENDS field (#.23) minus the TIME OPERATION BEGAN field (#.22) in the SURGERY file (#130) for the surgical case. If the case is a non-OR surgical precede, OPERATION TIME is derived from the TIME PROCEDURE ENDED field (#122) minus the TIME PROCEDURE BEGAN field (#121) in the SURGERY file (#130).
727.811,21 ANESTHESIA TIME	The time, in 15 minute increments, of the anesthesia care administered.	Derived from the ANES CARE END TIME field (#.24) minus the ANES CARE START TIME field (#.21) in the SURGERY file (#130).

### **#727.811** -- SURGERY EXTRACT File Data Definition, continued

#727.811 SURGERY EXTRACT File E	Data Definition, continued
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Field # and Name	Description	Technical Description
727.811,22	The character string in this field	Derived from the PROSTHESIS ITEM field
PROSTHESIS	represents an IEN in the PROSTHESIS file (#130.9).	(#.01) within the PROSTHESIS INSTALLED multiple (#.47) in the SURGERY file (#130). PROSTHESIS ITEM is a pointer to the PROSTHESIS file (#131.9). The character string in this field represents an IEN in the PROSTHESIS file (#130.9).
727.811,23 QUANTITY	The quantity of the prosthetic device used for this operative procedure.	Derived from the QUANTITY field (#7) within the PROSTHESIS INSTALLED multiple (#.47) in the SURGERY file (#130) for the PROSTHESIS ITEM referred to in the PROSTHESIS field (#22) of this file.
727.811,25 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A call to IN5 <sup>VADPT</sup> (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).
727.811,26 TREATING SPECIALTY	The character string in this field represents an IEN in the SPECIALTY file (#42.4).	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY fiel (#42.4). That pointer value is stored here as a character string; this field represents and IEN in file 42.4.
727.811,27 CANCELLED	If set, this field indicates that the surgical procedure was cancelled after being started.	If cancellation information exists (^SRF(D0,30)) or for a regular procedure (not a non-OR procedure SRF(D0,NON)), there is no data in the TIME PAT IN OR field (#.205), the extract record is not sent as per 2/7/94 decision. This field is being retained for backward compatibility; essentially it serves as a placeholder in he data line.
727.811,28 TIME	The military time when the patient entered the OR.	SURGERY file (#130); TIME PAT IN OR field (#.205) The character string is always consists of exactly 6 numerics. The field default is "000300" for ear 2000 compliance per vendor.
727.811,29 OR TYPE	The OR TYPE of the operating room where this procedure was done. This field is a character string which represents an IEN in the OPERATING ROOM TYPE file (#134).	For the OPERATING ROOM field (#.02) identified in the SURGERY file (#130), OR TYPE is derived from he TYPE field (#9) in the OPERATING ROOM file (#131.7). It is a pointer to the OPERATING ROOM TYPE file (#134) which is a national standard operating room types list. That pointer value is stored here as a character string; this field represents an IEN in file 134.

Field # and Name	Description	Technical Description
727.811,30 ATTENDING'S SERVICE	The service to which the attending surgeon is assigned. The character string in this field represents an IEN in the NATIONAL SERVICE file (#730).	ATTENDING'S SERVICE is an IEN in the NATIONAL SERVICE file (#730). It is derived from the SERVICE/SECTION field (#29) in the NEW PERSON file (#200) for the ATTENDING URGEON field (#13) in the SURGERY EXTRACT file (#727.811) which is a pointer to the SERVICE/SECTION file (#49). The pointer value found in the NATIONAL SERVICE field (#730) of the SERVICE/SECTION file (#49) points to the NATIONAL SERVICE file (#730). The pointer value to file #730 is stored in this field as a character string.
727.811,31 NON OR DSS IDENTIFIER	The DSS UNIT IDENTIFIER for the non-OR location for this procedure.	For a non-OR procedure, the NON-OR LOCATION field (#119) in the SURGERY file (#130) points to the HOSPITAL LOCATION file (#44). The pointer is used to examine the DSS UNIT IDENTIFIER field (#8) in the CLINIC AND STOP CODES file (#728.44), to determine if this clinic is used for non-OR surgical procedures.
727.811,32 RECOVERY ROOM (PACU) TIME 727.811,33	The time, in 15 minute increments, that the patient spent in the post anesthesia care unit. The DSS code which identifies the	Derived from the PAC(U) DISCH TIME field (#1.18) minus the ADMIT PAC(U) TIME field (#1.17) in the SURGERY file (#130). For the Surgery extract, the IMPLANT CODE
IMPLANT CODE 727.811,34 PRIMARY CARE TEAM	prosthetic device used. The Primary Care team assigned to this patient.	field is null. Using the DATE OF OPERATION field (#.09) from the SURGERY file (#130) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). A "2" is prefixed to the pointer value to indicate that the source file is "200".
727.811,35 PRIMARY CARE PROVIDER	The Primary Care provider assigned to this patient.	Using the DATE OF OPERATION field (#.09) from the SURGERY file (#130) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number.
727.811,36 ADMISSION DATE	This 8-character string represents the date on which the Admission associated with this Surgery extract record took place.	Field #.01; file #405 If the patient on whom the surgical procedure was performed was an inpatient on the procedure date, then a call to IN5^VADPT returns the Admission Date in VAIP(13,1). The date is expanded to Y2K format appropriate to DSS of YYYYMMDD.
727.811, 37 MASTER PATIENT INDEX	A national VA system identifier which uniquely identifies a patient.	The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system.

# **#727.811** -- SURGERY EXTRACT File Data Definition, continued

#### **#727.811** -- SURGERY EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.811, 38	The DSS Department Code for the	A free text field of 4-10 characters; data not yet
DSS DEPT	Surgery product.	available. Field is set to null.
727.811, 39	The Surgeon's National Provider	When National Provider Identifier (NPI) codes
SURGEON NPI	Identifier code.	become available, this field will hold the
		Surgeon NPI.
727.811, 40	The Attending Surgeon's National	When National Provider Identifier (NPI) codes
ATTENDING	Provider Identifier code.	become available, this field will hold the
SURGEON NPI		Attending Surgeon NPI.
727.811, 41	The Anesthesia Supervisor's	When National Provider Identifier (NPI) codes
ANESTESIA	National Provider Identifier code.	become available, this field will hold the
SUPERVISOR NPI		Anesthesia Supervisor NPI.
727.811,42	The Primary Care Provider's	When National Provider Identifier (NPI) codes
PC PROVIDER NPI	National Provider Identifier code.	become available, this field will hold the
707.011.40		Primary Care Provider NPI.
727.811, 43	The VA Code of the Person Class of	The Kernel function of GET^XUA4A72 returns
PC PROVIDER PERSON CLASS	the Primary Care Provider associated with this record.	the date specific Person Class data for a given provider. The field will hold the VA Code
FERSON CLASS	associated with this record.	associated with the active Person Class of the
		patient's Primary Care Provider as of the date
		of this extract record. The VA Code is always
		of the form "V"_six numeric digits; exactly 7
		characters in length.
727.811, 44	Reference to the NEW PERSON	The IEN to file#200 is prefixed with the
ASSOCIATE PC	file (#200) for the provider who is	character 2.
PROVIDER	the patients Associate Provider for	
	Primary Care as assigned with the	
	PCMM application.	
727.811, 45	VA Code associated with the active	NEW PERSON file #200, Field #5; file #8932.1
ASSOC. PC PROV.	Person Class of the Associate	Active Person Class is determined by.
PERSON CLASS	Primary Care Provider as assigned	\$\$GET^XUA4A72(PERS,DATE), where PERS
	by through the PCMM application.	is the IEN from file #200. The VA Code is
		always of the form "V"_six numeric digits; exactly 7 characters in length.
727.811, 46	The Associate Primary Care	When National Provider Identifier (NPI) codes
ASSOCIATE PC	Provider's National Provider	become available, this field will hold the
PROVIDER NPI	Identifier code.	Associate Primary Care Provider NPI.
727.811, 47	The Current Procedural	For the principal procedure, CPT Code is
CPT CODES &	Terminology (CPT) code for the	derived from the PRINCIPAL PROCEDURE
MODIFIERS	radiology procedure performed. The	CODE field(#27) in the SURGERY file (#130).
	5 character CPT Code is followed	
	by up to five (5) 2-character CPT	If the extract record is for a secondary
	code modifiers.	procedure, CPT Code is derived from the
		OTHER PROCEDURE CPT CODE field (#3)
		within the OTHER PROCEDURES multiple
		(#.42) in the SURGERY file(#130).

### **UDP Unit Dose Extract Format**

All orders for the selected date range are extracted. Data are extracted from UNIT DOSE EXTRACT DATA file (#728.904), which is populated by the Inpatient Medications package when a pick list is field.

Field #	Field Name	Points to ¼ / Description	Length
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7
2	Patient No DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's Social Security Number	10
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	LOCATION TYPE file (#40.9)	1
6	Day	Day of the month on which this event occurred	8
7	VA Drug Classification	VA Drug Classification for the item in this order.	5
8	Quantity	Quantity dispensed (a number between 0 and 10000; 2 decimal digits).	8
9	Ward	HOSPITAL LOCATION file(#44)	6
10	Provider	NEW PERSON file (#200) (Preceded by 2)	11
11	Cost	Cost of drug dispensed for this patient (a dollar amount between 0 and 10000; 2 decimal digits.).	8
12	Movement File #	PATIENT MOVEMENT file (#405)	8
13	Treating Specialty	SPECIALTY file (#42.4)	6
14	NDC	National Drug Code for the drug/supply item in this order (1-15 characters).	15
15	New Feeder Key	Feeder Key for the drug in this record.	20
16	Investigational (DEA Special Handling)	I if the drug is Investigational.	1
17	UDP Time	Time that the drug was dispensed. (6-digit military time)	6
18	Admission Date	Date on which the admission associated with this Unit Dose event occurred.	8
19	Admission Time	Time of day at which the admission associated with the Unit Dose event occurred.	6
20	Master Patient Index	Unique national VA patient identifier	10
21	DSS Dept.	For future use; currently null.	10
22	Provider NPI	For future use; currently null.	8

### **#727.809** -- UNIT DOSE LOCAL EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Pharmacy Unit Dose extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.809,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.809,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.809,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.809,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. It is derived from the DIVISION field (#.015) of the WARD LOCATION file (#42) which points to the MEDICAL CENTER DIVISION file (#40.8).
727.809,4 PATIENT NO DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.809,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.809,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.809,7	Indicates whether the patient was	For the Unit Dose Local extract this field is set
IN OUT PATIENT	an inpatient or an outpatient for	to 3, indicating inpatient status in the
INDICATOR	this extract entry.	LOCATION TYPE file (#40.9).
727.809,8	This 8-character string represents	(1) UNIT DOSE EXTRACT DATA file
DAY	the date on which the Unit Dose	(#728.904); DATE field (#2). Data is inserted
	event (dispense or return)	in this field by Pharmacy routines PSGPLF
	occurred.	and PSGAMSA; these routines derive the data
		from.
		(2) UNIT DOSE PICK LIST STATS file (#57.6);
		DATE field (#.01) PICK LIST file (#53.5);
		START DATE/TIME field (#.03) or DT (i.e.,
		FileMan variable for Today's Date).
		This field is always exactly 8 numeric
		This field is always exactly 8 numeric characters in length. The format is
		YYYYMMDD; for example, 19970923. If the
		date cannot be determined, a default is used.
		The default date value is the value of the
		YEAR MONTH field (#1) concatenated with
		"01" for the day (DD) portion. Year 2000
		compliant per vendor.
727.809,9	The VA Drug Classification for the	Derived from the VA CLASSIFICATION field
VA DRUG	item in this order.	(#2) in the DRUG file (#50) for the drug
CLASSIFICATION	item in this order.	identified by the DRUG field (#3) in the UNIT
		DOSE EXTRACT DATA file (#728.904).
727.809,10	Quantity dispensed.	QUANTITY is derived from the QUANTITY
QUANTITY	quantity apprinted.	field (#4) of the UNIT DOSE EXTRACT DATA
4		file (#728.904).
727.809,11	This is the location of the patient	Ward is derived from the WARD field (#5) in
WARD	when he received the medication.	the UNIT DOSE EXTRACT DATA file
		(#728.904) which is a pointer to the WARD
		LOCATION file (#42). Using the ward pointer,
		the data is derived from the HOSPITAL
		LOCATION FILE POINTER field (#44) in the
		WARD LOCATION file (#42) which is a pointer
		to the HOSPITAL LOCATION file (#44).
727.809,12	The provider assigned to this	PROVIDER data is derived from the
PROVIDER	patient.	PROVIDER field (#6) of the UNIT DOSE
		EXTRACT DATA file (#728.904). It is a
		pointer to the NEW PERSON file (#200). This
707.000.10		data is stored as "2"_pointer value.
727.809,13	Cost of drug dispensed for this	COST data is derived from the TOTAL COST
COST	patient.	field (#7) of the UNIT DOSE EXTRACT DATA file (#728.904).
727.809,14	Current patient movement record	A call to IN5^VADPT (using the patient IEN
MOVEMENT FILE	associated with this extract record.	and the event date) returns a patient
#		movement number (indicating inpatient
		status). This field is set to the value of
		VAIP(1), which is a pointer to the PATIENT
		MOVEMENT file (#405).

## **#727.809** -- UNIT DOSE LOCAL EXTRACT File Data Definition, continued

#727.809 UNI	Г DOSE LOCAL	EXTRACT File D	Data Definition, continued
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Field # and Name	Description	Technical Description
727.809,15 TREATING SPECIALTY	The name of the treating specialty associated with this extract record.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.809,16 NDC	This is the National Drug Code for the drug/supply item in this order.	Derived from the NDC field (#31) in the DRUG file (#50) for the drug identified by the DRUG field (#3) in the UNIT DOSE EXTRACT DATA file (#728.904).
727.809,17 NEW FEEDER KEY	The Feeder Key for the drug in this record. The format of the Feeder Key depends on the version of NATIONAL DRUG FILE installed at the site. If the site is running NDF v4.0 (or later), the Feeder Key has a 17-digit format. If the site is running an earlier version of NDF, then the Feeder Key has a 19-digit format.	NEW FEEDER KEY is derived for the drug identified by the DRUG field (#6) in the PRESCRIPTION file (#52), which is a pointer to the DRUG file(#50). If the sites is running a version of NDF prior to NDF v4.0: The NATIONAL DRUG FILE ENTRY field(#20) from the DRUG file (#50), which is a pointer to the NATIONAL DRUG file (#50.6), is padded to 4 digits. The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA Product Name in the NATIONAL DRUG file (#50.6), is padded to 3 digits. These two data elements are concatenated together to form a 7-digit string. This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 19- digit Feeder Key. If the site is running NDF v4.0 (or later): The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA PRODUCT file (#50.68) is padded to 5 digits. This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50), which is a pointer to the VA PRODUCT file (#50.68) is padded to 5 digits. This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 17-digit Feeder Key.
727.809,18 INVESTIGATIONA L	This field contains the letter I if the drug in this record is investigational. Otherwise it is null.	Derived from the DEA, SPECIAL HDLG field (#3) in the DRUG file (#50). If the DEA, SPECIAL HDLG field contains an I, this field is set to I.

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## **#727.809** -- UNIT DOSE LOCAL EXTRACT File Data Definition, continued

# Quality Management Extract Formats and Data Definitions

## LAR Lab Results Extract Format

The following laboratory test results are included in this extract:

001	Hemoglobin	020	CD-4 (T Cell Count)
002	Potassium	021	Protime
003	Sodium	022	Total Thyroxine (T-4)
004	Lithium	023	Total Triiodothyronine (T-3)
005	BUN (Blood Urea Nitrogen)	024	Thyroid Stimulating Hormone (TSH)
006	WBC (Total WBC Count)	025	Folate
007	Digoxin	026	Vitamin B-12 Level
008	Theophylline	027	LDLC
009	AST (Aspartate Transaminase)	028	HDLC
010	Glucose	029	Total Cholesterol
011	Creatinine Clearance	030	Triglycerides
012	Lithium (Urine)	031	Serum Creatinine
013	GGTP (Gamma-GT)	032	Microalbumin
014	Dilantin (Phenytoin)	033	Hepatitis B Surface Antibody
015	Valproic Acid	034	Hepatitis C Antibody
016	Carbamazepine (Tegretol)	035	HIV Antibody
017	HGB A1C (Glycosylated HGB	036	CD4 Ratio (T Cell Screen)
	A1C)	037	HCV-Quantitative by PCR
018	Alpha 1 Trypsin Proteinase	038	HIV Viral Load
	Inhibitor	039	HCV-Qualitative by PCR
019	PSA (Prostatic Specific Antigen)	040	HIV 1 by EIA
			-

Field #	d # Field Name Points to ¼ / Description		Length
1	Facility	INSTITUTION file (#4)	7
2	Patient No DFN	PATIENT file (#2) (DFN)	10
3	SSN	Patient's Social Security Number	10
4	Name	First 4 characters of last name	4
5	In Out Patient Indicator	Determined by a call to IN5^VADPT.	1
6	Day	Day of the month on which this event occurred	8
7	Test Code	Coded value of the lab test as specified by the vendor.	4
8	Results	Result of the lab test (a number between -10000 and	8
		10000; 4 decimal digits).	
9	Hi/Low Indicator	H for High; L for Low	1
10	Date Ordered	Date on which the Laboratory test was ordered.	8
11	Time Ordered	Time of day at which the Laboratory test was ordered	
		(6-digit military time).	
12	Date Results Ready	Date on which the Laboratory test result was ready	8
		for reporting.	
13	Time Results Ready Time of day at which the Laboratory test result was		6
		ready for reporting.	
14	Movement File #	PATIENT MOVEMENT file (#405)	8
15	Treating Specialty	SPECIALTY file (#42.4)	6

### LAR Lab Results Extract Format, continued

Field #	Field Name	Points to ¼ / Description	Length
16	Workload Code	Workload code for this event which corresponds to a	10
		CAP code.	
17	Master Patient Index	For future use; currently null.	10
18	DSS Dept.	For future use; currently null.	10

## **#727.824** -- LAB RESULTS EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Laboratory Results extract from existing **V***IST***A** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

Field # and Name	Description	Technical Description
727.824,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.824,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.824,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.824,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. Using the NAME field (#.01) pointer from the DSS EXTRACTS file (#728), FACILITY is derived from the STATION NUMBER field (#99) for that pointer number in the INSTITUTION file (#4).
727.824,4 PATIENT NO DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.824,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.824,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.

This file should *NOT* be modified directly using VA FileMan.

#727.824 LAI	<b>B RESULTS</b>	S EXTRACT File	Data Definition,	continued
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Field # and Name	Description	Technical Description
727.824,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry.	This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status.
727.824,8 DAY	An 8-character numeric string that represents the date on which the Laboratory test result was ready for reporting.	LAB DATA file (#63); CHEM, HEM, TOX, RIA, SER, etc. sub-file (#63.04); DATE REPORT COMPLETED field (#.03) This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.824,9 TEST CODE	The coded value of the lab test as specified by the vendor.	The internal entry number of the lab test in the DSS LAB TEST file (727.2) padded with leading zeroes to four characters.
727.824,10 RESULTS	The result of the lab test.	Results of the test identified in the CHEM, HEM, TOX, RIA, SER, etc. multiple (4) within the LAB DATA file (#63). (First "^" piece of ^LR(LRDFN,"CH",INVERSE_DATE,TEST_IEN). )
727.824,12 HI/LO INDICATOR	An indication of whether the results were abnormally high or low.	Results indicator of the test identified in the CHEM, HEM, TOX, RIA, SER, etc. multiple (4) within the LAB DATA file (#63). (Second "^" piece of ^LR(LRDFN,"CH",INVERSE_DATE,TEST_IEN).
727.824,13 DATE ORDERED	An 8-character numeric string that represents the date on which the Laboratory test was ordered.	LAB DSS LAR EXTRACT file (#64.036); DATE ORDERED field (#3)
		This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.824,14 TIME ORDERED	A 6-character numeric string that represents the time of day at which the Laboratory test was ordered.	LAB DSS LAR EXTRACT file (#64.036); TIME ORDERED field (#4)
		This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.

#727.824 LAB	RESULTS	<b>EXTRACT</b> File	e Data Definition,	continued
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Field # and Name	Description	Technical Description
727.824,15 DATE RESULTS READY	An 8-character numeric string that represents the date on which the Laboratory test result was ready for reporting.	LAB DSS LAR EXTRACT file (#64.036); DATE RESULTS AVAIL field (#5) This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.824,16 TIME RESULTS READY	A 6-character numeric string that represents the time of day at which the Laboratory test result was ready for reporting.	LAB DSS LAR EXTRACT file (#64.036); TIME RESULTS AVAIL field (#6) This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.
727.824,17 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).
727.824,18 TREATING SPECIALTY	The name of the treating specialty associated with this extract record.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.824,19 WORKLOAD CODE	The workload code for this event which corresponds to a CAP code.	WKLD CODE field (#1) of the WKLD CODE file (#64) as pointed to by the NATIONAL VA LAB CODE field (#64) of the LABORATORY TEST file (#60) as pointed to by the LOCAL LAB TEST NAME field (#1) multiple within the DSS LAB TEST field (#1) multiple of the DSS LAB TESTS file (#727.2).
727.824, 20 MASTER PATIENT INDEX	A national VA system identifier which uniquely identifies a patient.	The source is not known at this time, but will likely become available in an FY2000 enhancement to the Vista system.
727.824, 21 DSS DEPT	The DSS Department Code for the Laboratory product.	A free text field of 4-10 characters, data not yet available. Field is set to null.