VIReC Research User Guide:

FY2006 VHA Medical SAS[®] Outpatient Datasets

VA Information Resource Center Health Services Research and

Development Service Department of Veterans Affairs Edward J. Hines, Jr. VA Hospital Hines, IL

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I. Introduction

The Veterans Affairs Information Resource Center (VIReC) produced the *VIReC Research User Guide: FY2006 VHA Medical SAS*[®]* *Outpatient Datasets.* VIReC is a national resource center of the Health Services Research and Development Service (HSR&D), U.S. Department of Veterans Affairs (VA). This edition of the guide describes the Fiscal Year (FY) 2006 Medical SAS Datasets for outpatient care in the Veterans Health Administration (VHA). VIReC issues this guide to assist health services researchers and other users of these data in understanding the availability and definitions of the stored variables within the datasets.

VIReC issued the first edition of a research user guide to VHA outpatient care data in March 2000 describing the FY1999 Medical SAS Datasets.¹ VIReC issued a companion guide to VHA inpatient care data in March 2000 as well, and updated guides and select variable frequencies have been produced since then. ²⁻¹⁵ The VIReC research user guides grew from the work by Martha Beattie, Ph.D., Ralph W. Swindle, Ph.D., Lynn A. Tomko, B.A., and other authors of the five-volume *Department of Veterans Affairs Database Resources Guide*, an effort supported by the VA Health Services Research and Development Service through the Service Directed Research project #91-009 awarded to Ralph Swindle.

Using the Guide

This guide is divided into the four main sections listed below. The guide includes additional documents as appendices.

- <u>Overview of the FY2006 Medical SAS Outpatient Datasets</u>. Chapter II provides a brief description of each of the current datasets, including naming conventions, sort order, and observation (record) and variable counts.
- **Variables and Their Dataset Locations.** Chapter III is a table of all variables in the FY2006 Outpatient Datasets indicating in which datasets each variable occurs.
- **Variable One-Page Descriptions.** Chapter IV presents a one-page description for each variable in the datasets for this fiscal year. The description includes a table with the following information, when applicable.

 $^{^*}$ SAS[®] is a registered trademark of the SAS Institute, Inc.

Data Type:	This indicates if the variable is numeric or character.
Print Format:	This is the name of the print format, if there is one. The print format name is from the Format Library for the file. Date variables have SAS-defined print formats. Instructions for downloading a <u>SAS format library</u> to be used with the Medical SAS Datasets can be found on the Intranet. The <u>National Patient Care Database (NPCD) Intranet Web site</u> updates the SAS Format Library after every SAS Outpatient build.
Label:	This is the label for the variable as it appears in the Medical SAS dataset.
Datasets / Fiscal Years:	This indicates the Medical SAS Datasets and Fiscal Years where the variable occurs.
VistA Data Source:	This is the file and field where data for the variable originate in the VA's decentralized clinical database, known as VistA (Veterans Health Information Systems and Technology Architecture). In VistA, files are identified by both a number and a name (e.g., "Patient (2) file"), while fields are identified by name (e.g., "Date of Birth field"). Detailed information about the VistA applications is available online at the <u>VistA Document Library</u> . An issue of <u>VIReC Insights</u> (Vol. 3, No. 1) on VistA is available at the VIReC Intranet Web site.

Where applicable, and where space allows, a second table lists the values that the variable can assume with a description of each value. This table is in <u>Appendix A</u> in cases where the possible values exceed the space available. The guide provides a reference source to obtain the possible values and their descriptions for selected variables.

• Works Cited. Chapter V lists publications referred to earlier in the guide.

Methods for Updating the User Guide

VIReC uses numerous sources of information to update this guide. Official records of changes to the Medical SAS Datasets are maintained by the Corporate Franchise Data Center (CFD) (formerly known as the Austin Automation Center (AAC)) in a section of its National Patient Care Database (NPCD) Customer Web site. This audit trail, which tracks changes to the inpatient and outpatient databases and to the SAS datasets, can be found on the NPCD Intranet Web site. Notices of changes are often announced by the CFD and NPCD staff on the HSRData listserv, an e-mail group that includes researchers, policy makers, and information managers. Information about <u>HSRData listserv</u> is available on the VIReC Intranet and Internet Web sites.

VIReC staff makes editorial changes in response to specific user requests and in an effort to improve the readability and usefulness of the guide. In this respect, questions submitted to the VIReC Help Desk are reviewed to identify issues that need clarification or expansion as well as those pertinent issues discussed on the HSRData Listserv. Finally, our own experience as users of the Medical SAS Datasets also prompt us to modify content and style of the information included here.

Initial drafts are reviewed for accuracy and clarity by an *ad hoc* group of individuals who are data stewards, data managers, and end users. The invaluable contribution of the reviewers this year is acknowledged in the following section.

What's New

The Austin Automation Center is now designated as one of the VA's Corporate Data Centers. Its new name is Corporate Franchise Data Center (CFD) and will be used throughout this document.

National Data Systems (NDS) made multiple changes to the Medical SAS Outpatient datasets in fiscal years 2005 and 2006. This guide now includes documentation of the Inpatient Encounters file. The Inpatient Encounters file captures outpatient events for patients with inpatient status. There are also new variables in addition to other important changes.

In FY2005, NDS created the Professional Services Encounters file, most commonly known as the Inpatient Encounters. This SAS dataset includes outpatient procedural and diagnostic codes for patients with inpatient status. VIReC will continue to add its metadata to future outpatient documentation.

An overwhelming need by clinicians to connect provider information to outpatient encounters led to the creation of the National Health Care Practitioner Database (NHCPD). NHCPD is made up of practitioners who are attached as a provider to an encounter or are part of the Primary Care Management Module as a primary care provider or associate provider. While practitioner's titles are not populated, first, middle, and last names, social security numbers (both real and scrambled), and provider ID data are collected. See <u>PROVID1-PROVID10</u> for additional information.

NDS also expanded the procedure code variables included in the Event dataset. There are now a total of 20 CPT code variables, (<u>CPT1-CPT20</u>). Sixty CPT modifier procedure code variables were also added to the Event dataset and the Inpatient Encounters file. The variables <u>CPT1MODA-CPT20MODC</u> assign a number (1-20) and end with a letter (A-C). Each modifier variable has a length of 2 characters and has a SAS format of \$CPTMOD. There is a limit of three unique modifiers per CPT variable. The new variable, <u>NCPTTOT</u>, reflects the total number of CPT codes transmitted from the VA Medical Center to NPCD and stored in the Oracle database.

The variable <u>STA6A</u> (Station) is new to the Visit and Event datasets. They allow for identification of a 6-digit station number in the event that a 6-digit station number would be included in the data transmission to the Corporate Franchise Data Center. The SAS format \$STA56L. contains station names recently approved by Congress.

Modifications to the values for <u>CL</u> and <u>CL1-CL15</u> in FY2006 created the need for two print formats. The member YCLINIC. reflects clinic stops for FY2005. YCLINICA. reflects the updated clinic stops for FY2006. YCLINICA. should be used for current data and YCLINICIC. for prior years' data.

Following the discontinuation of the Military Sexual Trauma File in FY2006, the variable MST joined the Event dataset. Military sexual trauma outpatient procedures, diagnostics and providers are reflected in this variable. Other new indicator variables include <u>VETIND</u> (Veteran indicator) and <u>ERIND</u> (Patient emergency response indicator).

Acknowledgements

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This guide is the product of many people's efforts, experiences, and insights. The contributing authors include Bianca Easterly and Denise M. Hynes.

We gratefully acknowledge reviews of this guide by Dorothea Garrett, National Data Systems (NDS), Austin, TX; Todd Wagner, Ph.D., VA Health Economics Resource Center (HERC), Menlo Park, CA; Tamara Schult, Minneapolis VAMC, Minneapolis, MN; and James Williams, University of Arkansas for Medical Sciences, Little Rock, AR. They provided valuable and insightful feedback.

VIReC accepts responsibility for any deficiencies in the current guide and welcomes suggestions for improving this resource to better meet the needs of research users.

Suggested Citation

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Contact Information

Veterans Affairs Information Resource Center Edward Hines, Jr. VA Hospital (151V) Hines, IL 60141

Email: virec@va.gov Phone: (708) 202-2413 Fax: (708) 202-2415

II. Overview of the FY2006 VHA Medical SAS Outpatient Datasets

Background

Through use of a uniform set of coding instructions, software, and data files, staff members in VHA treatment facilities across the United States and Puerto Rico record outpatient care utilization information. The treatment facility databases that initially hold these data are known as the local VistA (Veterans Health Information Systems and Technologies Architecture) systems. The VA electronically transfers these data to the Corporate Franchise Data Center (CFD) in Austin, Texas, which is the central repository for VHA national databases. The CFD staff formats and outputs these data in SAS datasets that are available to users who have appropriate access clearance. Further information about the VHA Medical SAS Datasets has been published electronically.¹⁵

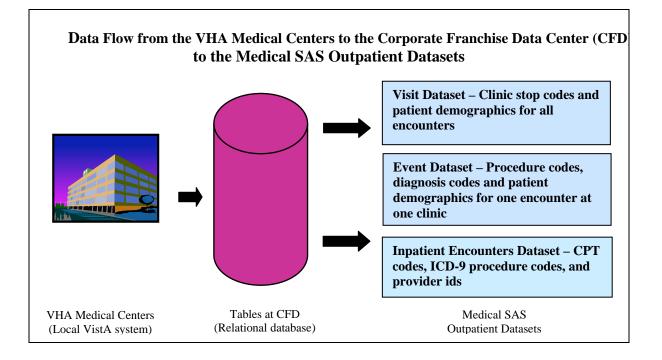
The Medical SAS Outpatient Datasets is the collective term for the datasets that contain the VHA's ambulatory care data. Encounter information is transmitted to the CFD nightly where it is held in a queue. The CFD updates the public SAS datasets twice a month using these queued data. In FY2005 and FY2006, the VA instructed sites to closeout and transmit encounters for the previous month no later than the first full week of the current month. However, CFD will accept re-transmitted encounter data until the datasets are frozen. The CFD freezes the datasets twice a year in April and October. The April update freezes the dataset for records between October and March. The October update freezes the dataset for records between April and October. The CFD, at its own discretion, has allowed the field to re-transmit all of the fiscal year data at the end of the fiscal year in order to maintain accurate information.

As illustrated in the following figure, there are currently three Medical SAS Outpatient Datasets produced for FY2006 that are referred to as the "Visit", "Event", and "Inpatient Encounter" datasets.

Visit Dataset

The Visit dataset provides information about a day's outpatient care encounters. The name of the FY2006 Medical SAS Outpatient Visit dataset is

MDPPRD.MDP.SAS.SF06, containing 53,381,153 observations with 62 variables. The sort order is by the variables <u>SCRSSN</u> (Scrambled Social Security Number), <u>VIZDAY</u> (Date of Visit), and <u>STA5A</u> (Five-digit numeric identifier of the VA facility where care was provided). The dataset originated in FY1980. A record contains up to 15 clinic stops for the day's care. For a listing of variables contained in this dataset, see <u>Section III</u>, <u>Variables and Their Dataset Locations</u>.



Outpatient Dataset Names By Type of Care

Type of Care	Names for Datasets
Visit	MDPPRD.MDP.SAS.SFyy
Event	MDPPRD.MDP.SAS.SEyy
Inpatient Encounters	MDPPRD.MDP.SAS.IEyy
Neter and the lead the	- diside of the Fired Week

Note: yy = the last two digits of the Fiscal Year.

The table shown above lists Medical SAS Dataset names on the CFD mainframe. A comprehensive listing of all historic names of Outpatient Datasets is on the VIReC Web site at <u>http://www.virec.research.va.gov/DataSourcesName/Medical-SAS-Datasets/SASdocumentation.htm.</u>

Dataset	Record Definition	# Records	# Variables	Sort Order
Visit	One day's occasions of service for a patient	53,381,153	62	SCRSSN VIZDAY STA5A
Event	One ambulatory encounter by a patient (coded as DSS Identifier/Clinic Stop)	77,685,321	162	SCRSSN VIZDAY STA5A
Inpatient Encounters	Outpatient events during an inpatient stay	6,520,457	172	SCRSSN VIZDAY STA6A

Characteristics of FY2006 Outpatient Datasets

Event Dataset

The Event dataset provides information about each encounter (clinic stop) during a day's outpatient care, identifying the specific location of encounters with the VA station suffix as well as the parent station 3-digit code. The name of the FY2006 Medical SAS Outpatient Event dataset is **MDPPRD.MIDP.SAS.SE06**, and it contains 77,685,321 observations with 162 variables. The sort order is by the variables <u>SCRSSN</u> (Scrambled Social Security Number), <u>VIZDAY</u> (Date of visit), and <u>STA5A</u> (Five-digit numeric identifier of the VA facility where care was provided). The dataset originated in FY1997. There is one observation (record) per outpatient encounter, with no limit on the number of clinic stops reported. *Note: The Visit and Event datasets will not agree on clinic stop volumes.* For a listing of variables contained in this dataset, see <u>Section III</u>, <u>Variables and Their Dataset Locations</u>.

(NEW) Inpatient Encounters Dataset

The Inpatient Encounters dataset provides information about each outpatient encounter during inpatient care. The name of the FY2006 Inpatient Encounters dataset is **MDPPRD.MDP.SAS.IE06**, containing 6,520,457 observations with 172 variables. The sort order is by the variables <u>SCRSSN</u> (Scrambled Social Security Number), <u>VIZDAY</u> (Date of Visit), and <u>STA6A</u> (Six-digit numeric substation identifier). The dataset originated in FY2005. Similar to the Event file, there is one observation (record) per outpatient encounter, with no limit on the number of clinic stops reported.

Other Outpatient Datasets

Procedure Dataset. This dataset, which contains CPT-4¹⁶ outpatient procedure information, has not been generated since FY2001. All of the variables contained in this dataset can be found in the Event dataset. For a detailed description of this dataset, refer to previous fiscal years' resource guides.

Diagnosis Dataset. This dataset, which contains outpatient ICD-9-CM¹⁷ diagnosis information, has not been generated since FY2001. All of the variables contained in this dataset can be found in the Event dataset. For a detailed description of this dataset, please refer to previous fiscal years' resource guides.

Dataset Closeouts

Most research users of the Medical SAS datasets utilize the fiscal year data files. CFD accumulates and constructs the annual datasets over time, as noted below. Throughout a given fiscal year, the data in the Medical SAS Datasets change as the transmitting medical centers perform edits, updates, and add record entries. The policy in effect for FY2006 for transmission of data stated that the previous month's encounters will be completely forwarded to the CFD by the 19th of the current month. This policy, sometimes called the reimbursement closeout because of its association with cost recovery deadlines, does not mean that data are not transmitted after this period. The CFD accepts inpatient information until its fiscal year closeout on October 19. In order to maintain accurate records, the CFD, at its own discretion, has allowed the field to resubmit all of the fiscal year data at the end of the fiscal year. For the research user, when to extract data will depend on the specific use of the data, but in general, researchers are advised to use the annual datasets.

Datasets Produced Quarterly

In FY2006, CFD produced each of the datasets in smaller subsets that were stored on a quarterly basis. The CFD then turn rolled-up the quarterly files into annual datasets after the close of the fiscal year. The naming convention for these datasets is the dataset name followed by QTRn (where *n* is the number of the fiscal quarter). The CFD eliminated the quarterly datasets beginning in FY2007.

Datasets Kept Open for Revision

In FY2001, a new set of "revised" Medical SAS datasets were created to allow for continued updates after the traditional closeout period ended. These datasets can receive updates for approximately two years after the regular closeout period. A major factor behind this decision was to allow for complete workload capture that was traditionally lost due to late submission after closeout. The names of the "revised" set of datasets are essentially the same as the traditional ones, with the word "REVISED" added to it (i.e. MDPPRD.MDP.SAS.REVISED.SF06).

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III. Variables and Their Dataset Locations

Name	Definition	Visit	Event	Inpatient Encounters	Page
ADMITDAY	Date of admission of the inpatient stay			X	20
<u>ADMITMO</u>	Month of admission of the inpatient stay			X	21
ADMITYR	Year of admission of the inpatient stay			X	22
ADTIME	Time of admission of the inpatient stay			X	23
AGE	Patient age in years at the time of visit	Х	Х	X	24
AGOIND	Indicates whether the healthcare encounter was related to exposure to Agent Orange	Х	X	Х	25
AGOLOC	Indicates where the Agent Orange exposure occurred	Х	Х	X	26
AG8R	Categorical recoding of AGE (Patient age in years at the time of visit) into 9 groupings	Х	X	Х	27
APPTYP	Codes for VA appointment types for scheduling outpatient encounters		X		28
CL	Primary clinic stop code		Х	Х	29
CL1–CL15	$1^{\text{st}} - 15^{\text{th}}$ primary clinic stop codes	Х			30
CLC	Secondary clinic stop code		Х	Х	31
COMBAT	Combat veteran eligibility indicator	Х		Х	32
COMBAT_CARE	Indicates whether health care provided during admission was primarily related to an injury or illness related to service in a combat zone		X	х	33
COMBAT_DT	Last day of patient combat eligibility	Х		X	34
CPT1-CPT20	Services and procedures performed by a provider recorded in Current Procedural Terminology (CPT– 4) ambulatory procedure codes		X	X	35
CPT1MODA- CPT20MODC	Modifier Current Procedural Terminology (CPT-4) ambulatory procedure codes.		Х	Х	36
DOB	Date of patient's birth	Х	Х	Х	37
DXF2-DXF10	Secondary ICD-9-CM diagnostic codes for the visit		Χ	Х	38
DXLSF	Primary ICD-9-CM diagnosis code for this encounter		Х	Х	39
ELIG	Indicates veteran and non-veteran eligibility codes	Х	Х	Х	40
ENCOUNTER_ID	Unique VHA encounter identification number		Х	Х	41
ENV	Indicates whether care received was due to exposure to some type of environmental hazard		X	Х	42
ERIND	Patient Emergency Response Indicator	Х		Х	43
ETHNIC	Ethnicity with collection method	Х	Х	Х	44

Name	Definition	Visit	Event	Inpatient Encounters	Page
HOMECNTY	County of patient's residence	Х	X	Х	45
HOMEPSA	VHA medical center that identifies the patient's home residence	Х	X	Х	46
HOMEVISN	Veterans Integrated Service Network (VISN) associated with the veteran's primary service area	X	X	X	47
HOMLESS	Indicates the homeless status of the veteran		X	X	48
HOMSTATE	State associated with the patient's residence	Х	X	Х	49
INCOME	Calculation of the patient's reported income	Х			50
INS	Indicates the type of insurance coverage	Х		X	51
LOCVIZ	Indicates the type of setting where the health encounter occurred		X		52
MARITAL	Marital status of the patient	Х	X	X	53
MEANS	Means Test Indicator Code	Х	X	X	54
MST	Military sexual trauma indicator		X		55
<u>MULTI</u>	Indicator that the patient had an encounter at the parent station or another community-based outpatient clinic assigned to the parent station with the same stop code as this encounter		x	Х	56
NCODES	Number of CPT-4 procedure codes (CPT1–CPT20) populated within the record		X	Х	57
NCPTTOT	Total number of CPT codes for one encounter		X	X	58
NDIAG	Number of ICD-9-CM diagnosis codes (DXLSF, DXF2–DXF10) populated within the record		X	Х	59
NODEPS	Number of dependents for eligible veterans	Х		X	60
NPROV	Number of provider type variables (PROV1– PROV10) populated within the record		X	Х	61
NPROVID	Number of provider identification code variables (PROVID1–PROVID10) populated within the record		X	Х	62
NSTOPS	Number of clinic stop variables (CL1–CL15) populated within the record	X		Х	63
NTRENC	Indicates whether there was treatment given for nasopharyngeal radium irradiation treatment exposure		X	Х	64
NTRIND	Indicates whether the patient claimed nasopharyngeal radium irradiation treatment during active military service	X			65
PATID	Patient Identifier			Х	66
POS	Military period in which the veteran served	Х		Х	67
POV	Code for the purpose of the healthcare visit	Х	Χ		68

Name	Definition	Visit	Event	Inpatient Encounters	Page
POW	Indicator of whether the patient was a prisoner of war	Х		Х	69
POWLOC	Indicator of the period of service and/or location in which the veteran was a prisoner of war	Х			70
PROV1–PROV10	$1^{st} - 10^{th}$ codes for the category of provider		Х	X	71
PROVID1– PROVID10	$1^{st} - 10^{th}$ healthcare provider identification codes associated with this event		X	Х	72
<u>PS</u>	Recategorization of the POS (Military period in which the veteran served in) variable	Х		Х	73
PSEUDO	Pseudo-SSN indicator	Х	Х	Х	74
RACE	Race or national origin	Х	Х	X	75
RACE1 – RACE7	Race with collection method	Х	Х	X	76
RAD	Exposure to Ionizing Radiation through nuclear testing or in Japan	X	X	Х	77
RELIG	Religious preference	Х		Х	78
<u>SCCI</u>	Indicator of whether the condition being treated is service-connected		X	Х	79
SCRSSN	Scrambled Social Security Number	Х	Х	X	80
<u>SEX</u>	Sex of patient	Х	Х	X	81
STA3N	Parent station identifier	Х	Х	X	82
<u>STA5A</u>	Five-digit numeric identifier of the VA facility where care was provided	Х	X		83
STA6A	Six-digit substation identifier	Х		Х	84
<u>SVCPCT</u>	Patient's percentage (from 0 to 100) of service- connected disability	Х	X	Х	85
VETIND	Veteran indicator	Х		Х	86
VISN	Veterans Integrated Service Network	Х	Х	Х	87
VIZDAY	Date of the outpatient health care encounter	Х	Х	Х	88
VIZTIME	Time of visit			Х	89
ZIP	Zip code	Х	Х	Х	90

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IV. Variable One-Page Descriptions

(Variable description pages begin on the next page.)

Variable Name:	ADMITDAY
Definition:	Date of admission of the inpatient stay
Remarks:	This variable indicates the date when an episode of care began in the hospital or other setting. In non-VA cases, it refers to the date when the VA assumed responsibility for the care. An extended care patient may have an episode of care in both extended care and acute inpatient care if the patient needs acute hospitalization during the extended care stay.

Data Type	Numeric (SAS Date)
Print Format	DATE9. (DDMMMYYYY)
Label	DATE OF ADMISSION (SASDATE)
Datasets / Fiscal Years	Inpatient Encounters / 2005 – To Date
VistA Data Source	PTF (45) file, ADMISSION DATE field

Variable Name:	ADMITMO
Definition:	Month of admission of the inpatient stay
Remarks:	This variable is derived from the <u>ADMITDAY</u> (Date of admission of the inpatient stay).

Data Type	Numeric
Print Format	MONTHL. (MMM)
Label	MONTH OF ADMISSION
Datasets / Fiscal Years	Inpatient Encounters / 2005 – To Date
VistA Data Source	Not applicable

Variable Name:	ADMITYR
Definition:	Year of admission of the inpatient stay
Remarks:	This variable is the 4-digit year derived from <u>ADMITDAY</u> (Date of admission of the inpatient stay).

Data Type	Numeric
Print Format	None
Label	YEAR OF ADMISSION
Datasets / Fiscal Years	Inpatient Encounters / 2005 – To Date
VistA Data Source	Not applicable

Variable Name:	ADTIME
Definition:	Time of admission of the inpatient stay
Remarks:	Time is recorded as Military Time (i.e., using the 24-hour clock) with "hhmm" format. Thus, 11:32 A.M. is recorded as "1132", and 11:32 P.M. is recorded as "2332".

Data Type	Numeric
Print Format	None
Label	TIME OF ADMISSION
Datasets / Fiscal Years	Inpatient Encounters / 2005 – To Date
VistA Data Source	PTF (45) file, ADMISSION DATE field

Variable Name:	AGE
Definition:	Patient age in years at the time of visit
Remarks:	This variable is calculated from DOB (Date of patient's birth) and VIZDAY (Date of the outpatient health care encounter). Note that prior to FY1996, year of birth rather than date of birth was used for AGE calculation.

Data Type	Numeric
Print Format	None
Label	AGE
Datasets / Fiscal Years	Visit / 1980 – To Date
	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, DATE OF BIRTH field
	Outpatient (409.68) Encounter file, ADMIT DATE field

Variable Name:	AGOIND
Definition:	Indicates whether the healthcare encounter was related to exposure to Agent Orange
Remarks:	For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable</u> Frequencies from the FY2006 VHA Medical SAS Datasets.

Data Type	Character
Print Format	\$XXYN.
Label	AGENT ORANGE INDICATOR
Datasets / Fiscal Years	Visit / 2002 – To Date
	Event / 2002 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, EXPOSED TO AGENT ORANGE field

AGOIND can assume the following values:

Value	Description
0	Not exposed to Agent Orange
1	Exposed to Agent Orange

Variable Name:	AGOLOC
Definition:	Indicates where the Agent Orange exposure occurred
Remarks:	For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable</u> <u>Frequencies from the FY2006 VHA Medical SAS Datasets.</u>

Data Type	Character
Print Format	\$AGOLOC.
Label	AGENT ORANGE LOCATION
Datasets / Fiscal Years	Visit / 2002 – To Date
	Event / 2002 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, AGENT ORANGE EXPOSURE LOCATION
	field

AGOLOC can assume the following values:

Value	Description
К	Korean Demilitarized Zone
U	Unknown
V	Vietnam Era

Variable Name:	AG8R
Definition:	Categorical recoding of <u>AGE</u> (Patient age in years at the time of visit) into 9 groupings
Remarks:	Due to the "95+" category that was added in FY1997, there are actually nine categories. For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide:</u> <u>Select Variable Frequencies from the FY2006 VHA Medical SAS</u> <u>Datasets.</u>

Data Type	Numeric
Print Format	AG9RL.
Label	Age Group (9 Groups)
Datasets / Fiscal Years	Visit / 1980 – To Date
	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, DATE OF BIRTH field
	Outpatient (409.68) Encounter file, ADMIT DATE field

AG8R can assume the following values:

Value	Description
1	Less than 25 years old
2	25 – 34 years old
3	35 – 44 years old
4	45 – 54 years old
5	55 – 64 years old
6	65 – 74 years old
7	75 – 84 years old
8	85 – 94 years old
9	95+ years old

Variable Name:	APPTYP
Definition:	Codes for VA appointment types for scheduling outpatient encounters
Remarks:	Appointment type relates to the eligibility under which the patient is seen.

Data Type	Character
Print Format	\$XXAPPT.
Label	APPOINTMENT TYPE CODE
Datasets / Fiscal Years	Event / 1997 – To Date
VistA Data Source	Outpatient (409.68) file, ADMISSION TYPE field

APPTYP can assume the following values:

Value	Description
01	Compensation & Pension
02	Class II dental
03	Organ donors
04	Employee
05	Prima facia
06	Research
07	Collateral of Veteran
08	Sharing agreement
09	Regular
11	Service-connected

Variable Name:	CL
Definition:	Primary clinic stop code
Remarks:	This represents the first three characters of the 6-character Decision Support System (DSS) Identifier VHA uses to characterize ambulatory care clinics. The last three characters of the DSS Identifier are captured in the <u>CLC</u> (Secondary clinic stop code) variable in the Event dataset. The DSS Identifiers are used to identify the production units or the revenue centers for outpatient care. For more information, see the <u>VHA Directive</u> <u>2003-040</u> . CL can assume the values shown in <u>Appendix A</u> on page 95. For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable Frequencies from the FY2006</u> , there are several versions of the SAS print format for CL . The member YCLINIC. reflects clinic stops for FY2005. YCLINICA. reflects the updated clinic stops for FY2006. Please use YCLINICA. for current data and YCLINICIC. for prior year's data.

Data Type	Numeric
Print Format	YCLINIC.
Label	PRIMARY CLINIC STOP
Datasets / Fiscal Years	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Outpatient Encounter (409.68) file, CLINIC STOP CODE field
	(reference file is CLINIC STOP (40.7))

Variable Name:	CL1 – CL15
Definition:	$1^{st} - 15^{th}$ primary clinic stop codes
Remarks:	These variables in the Visit dataset contain the same values captured in the <u>CL</u> (Primary clinic stop code) variable in the Event dataset. Up to 15 clinic stops are recorded per visit. Note that the Visit dataset does not contain secondary stop codes. CL1 – CL15 can assume the values of <u>CL</u> shown in <u>Appendix A</u> on page 95.
	Due to modifications for FY2006, there are several versions of the SAS print format for CL . The member YCLINIC. reflects clinic stops for FY2005. YCLINICA. reflects the updated clinic stops for FY2006. Please use YCLINICA. for current data and YCLINIC. for prior year's data.

Data Type	Numeric
Print Format	YCLINIC. (FY2005 or prior) and YCLINICA. (FY2006)
Label	CLINIC STOP NUMBER 1–15
Datasets / Fiscal Years	Visit / 1980 – To Date
VistA Data Source	Outpatient Encounter (409.68) file, STOP CODE field (reference file is CLINIC STOP (40.7))

Variable Name: C	CLC
Definition: Se	Secondary clinic stop code
Sy cl ca E fu ty a re va D S. st fo	This represents the last three characters of the Decision Support System (DSS) Identifier VHA uses to characterize ambulatory care clinics. The first three characters of the DSS Identifier are captured in the <u>CL</u> (Primary clinic stop code) variable found in the Event dataset. The secondary stop code serves as a modifier to further define the primary work group, and can represent (1) the ype of services provided, (2) the type of provider or team, and (3) a specially funded program. For more information, users are efferred to the <u>VHA Directive 2003-040</u> . CLC can assume the values shown in <u>Appendix A</u> on page 95.

Data Type	Numeric
Print Format	YCLINIC.
Label	CREDIT CLINIC STOP
Datasets / Fiscal Years	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Outpatient Encounter (409.68) file, last 3 digits of STOP CODE
	field (reference file is CLINIC STOP (40.7))

Variable Name: COMBAT

Definition: Combat veteran eligibility indicator

Remarks: This variable indicates whether or not a veteran was a "combat veteran" during his/her time in the service, as defined in <u>Title 38, U.S.</u> <u>Code, Section 1710(e)(1)(D)</u>—that is, whether the veteran served on active duty in a theater of combat operations during a period of war, after the Gulf War or in combat against a hostile force during a period of "hostilities" after November 11, 1998. Note that it does *not* indicate whether or not a veteran was ever actually in immediate physical danger due to battle (see <u>VHA Directive 2002-049</u>, Combat Veterans are Eligible for Medical Services for 2-years After Separation from Military Service Notwithstanding Lack of Evidence for Service Connection).

> In 2002, Congress mandated that all combat veterans are eligible for up to two years of medical care from the VA immediately after they are discharged from their service. There is no co-pay or means-test required, nor is proof needed that any illness is related to military service. National Guard and Army Reserve personnel who fulfill the criteria are also eligible.

This variable has been populated since June 10, 2004. For frequency counts of the values for this variable, see <u>VIReC Research User Guide:</u> <u>Select Variable Frequencies From The FY2006 VHA Medical SAS®</u> <u>Datasets</u>.

Data Type	Character
Print Format	\$XXYN.
Label	PATIENT COMBAT ELIGIBILITY INDICATOR
Datasets / Fiscal Years	Visit / FY2004 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Outpatient Classification File # 409.41, Combat Veteran added as
	entry #7

COMBAT can assume the following values:

Value	Description
0 or missing	Not a combat veteran
1	Combat veteran

Variable Name:	COMBAT_CARE
Definition:	Indicates that health care provided was primarily related to an injury or illness related to service in a combat zone.
Remarks:	This variable has been populated since June 10, 2004.

Data Type	Character
SAS Format	\$XXYN.
Label	CARE RELATED TO COMBAT SERVICE CONDITION
Datasata/Fissal Vaara	Event / 2004 – To Date
Datasets/Fiscal Years	Inpatient Encounters / 2005 – To Date
VistA Data Source	Event Capture Patient File #721 Combat Veteran, Field # 40,
	PCE Data Feed, Field # 30 (Combat Veteran is the 20 th piece
	separated by "`")

COMBAT_CARE can assume the following values:

Value	Description
0	Encounter not related to combat vet status
1	Encounter related to combat vet status

Variable Name: **COMBAT_DT**

Definition: Last day of patient combat eligibility

Remarks: Combat veterans identified by <u>COMBAT</u> (Combat veteran eligibility indicator) are eligible for up to two years of free treatment, regardless of other eligibility. This variable indicates the date that this eligibility expires. If <u>COMBAT</u> is missing or equals "0", this variable is set to missing. The variable has been populated since June 10, 2004.

Data Type	Numeric
Print Format	DATE9.
Label	PATIENT COMBAT ELIGIBILITY END DATE
Datasets / Fiscal Years	Visit / FY2004 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Outpatient Classification File # 409.4, Combat Veteran added as
	entry #7

Variable Name:	CPT1 – CPT20
Definition:	Services and procedures performed by a provider recorded in Current Procedural Terminology (CPT–4) ambulatory procedure codes
Remarks:	These codes refer to descriptive terms for reporting medical services and procedures performed by a provider for medical, surgical, and diagnostic procedures. In FY2005, 5 additional codes were added to make total of 20 CPT available in the Event and Inpatient Encounters datasets.

Data Type	Character
Print Format	None
Label	CPT CODES 1–20
Datasets / Fiscal Years	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	File 90000010.18, PROCEDURE CODE field

Variable Name:	CPT1MODA-CPT20MODC
Definition:	Modifier Current Procedural Terminology (CPT-4) ambulatory procedure codes.
Remarks:	The new codes refer to modifier descriptive terms for reporting medical services and procedures performed by a provider for medical, surgical, and diagnostic procedures. There are total of 60 variables, numbered 1-20 with each number ending with letter (A-C). CPT1MODA – CPT20MODC can assume the values shown in <u>Appendix A</u> on page 107.

Data Type	Character
Print Format	\$CPTMOD.
Label	CPT CODE 1 MODIFER A – CPT CODE 20 MODIFIER C
Datasets / Fiscal Years	Event / 2005 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	File 90000010.18, CPT MODIFIER field

Variable Name:	DOB
Definition:	Date of patient's birth
Remarks:	This variable was added in FY1997, even though it has always been a required field in VistA.

Data Type	Numeric (SAS Date)
Print Format	DATE9. (DDMMMYYYY)
Label	DATE OF BIRTH (SASDATE)
Datasets / Fiscal Years	Visit / 1997 – To Date
	Event / 1998 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, DATE OF BIRTH field

Variable Name:	DXF2–DXF10
Definition:	Secondary ICD-9-CM diagnostic codes for the visit
Remarks:	Most providers are documenting only the primary reason for the clinic encounter. Despite what the variable label suggests, the values for these variables are 5 characters wide and do not have an embedded decimal after the first three digits.

Data Type	Character
Print Format	None
Label	2^{ND} — 10^{TH} DX – FULL STAY (ICD9) (6-DIGIT)
Datasets / Fiscal Years	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Outpatient Encounter (409.43), fields DIAGNOSIS CODE and DIAGNOSIS PRIORITY RANKING, reference file ICD
	DIAGNOSIS (80)

Variable Name:	DXLSF
Definition:	Primary ICD-9-CM diagnosis code for this encounter
Remarks:	Diagnoses were not collected for encounters until FY1997. Despite what the variable label suggests, the values for these variables are 5 characters wide and do not have an embedded decimal after the first three digits.

Data Type	Character
Print Format	None
Label	PRIMARY DX STAY (ICD9) (6-DIGIT)
Datasets / Fiscal Years	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Outpatient Encounter (409.43), fields DIAGNOSIS CODE and DIAGNOSIS PRIORITY RANKING, reference file ICD DIAGNOSIS (80)

Variable Name:	ELIG
Definition:	Indicates veteran and non-veteran eligibility codes
Remarks:	Veteran eligibility categories are based on the degree of service- connected disability and degree of impairment. Non-veteran eligibility codes give the non-veteran service category. For more information on the eligibility categories, see <u>http://www.va.gov/elig/Eligibility.htm</u> . For frequency counts of the values for this variable, see the accompanying <u>VIReC Research</u> <u>User Guide: Select Variable Frequencies from the FY2006 VHA</u> <u>Medical SAS Datasets</u> .

Data Type	Numeric
Print Format	YELIG.
Label	ELIGIBILITY CODE
Datasets / Fiscal Years	Visit / 1980 – To Date,
	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Outpatient Encounter (409.68) file, ELIGIBILITY CODE field, reference file ELIGIBILITY (8) CODE

ELIG can assume the following values:

Value	Description
-2	**FY90 + **
-1	Purple Heart
0	Service-connected 0%
1	Service-connected 50% +
2	Aid and attendance - housebound
3	Service connected 40%
4	Not service-connected, pension
5	Not service connected
6	Domiciliary patient
7	Service-connected 30%
8	Service-connected 20%

Value	Description
9	Service-connected 10%
10	Catastrophically disabled
11	CHAMPVA
12	Collateral (pt. associated with
12	veteran)
13	Employee
14	Other federal
15	Allied veteran
16	Humanitarian (non-vet emergency)
17	Sharing
18	Reimbursable Insurance
19	TRICARE / CHAMPUS

Variable Name:	ENCOUNTER_ID
Definition:	Unique VHA encounter identification number
Remarks:	Beginning in FY2003, each event or encounter in the Event Dataset is uniquely identified by ENCOUNTER_ID . Previously, SCRSSN (Scrambled Social Security Number), VIZDAY (Date of the outpatient health care encounter), STA5A (Substation number), and CL (Primary clinic stop code) were used as the record identifier, but this combination does not uniquely define a particular outpatient visit, as a patient may visit a particular clinic stop at a given site two or more times on a given day. An example of a typical ENCOUNTER_ID is "G6V4-HUN". Use this variable to link the Event Dataset to the Health Economics Resource Center (HERC) Outpatient Average Cost File. For more information, see <u>HERC'S outpatient average cost dataset for VA care: Fiscal Years 2000 – 2003 4th Edition.</u>

Data Type	Character
Print Format	None
Label	UNIQUE VHA ENCOUNTER ID. PRIMARY KEY
Datasets / Fiscal Years	Event / 2003 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Not Applicable

Variable Name: **ENV**

Definition: Indicates whether care received was due to exposure to some type of environmental hazard

Remarks:

Data Type	Character
Print Format	None
Label	ENVIRONMENTAL INDICATOR
Datasets / Fiscal Years	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Derived from Outpatient Classification, (409.42) file,
	OUTPATIENT CLASSIFICATION TYPE field

ENV can assume the following values:

Value	Description
1	Yes
2	No

Variable Name:	ERIND
Definition:	Patient Emergency Response Indicator
Remarks:	Emergency Response Indicator (ERI) was created and populated with a "Hurricane Katrina" designation for all those that have been identified as being within the known FEMA designated disaster areas.

Data Type	Character
Print Format	None
Label	Patient Emergency Response Indicator
Datasets / Fiscal Years	Visit / 2006– To Date
	Event / 2006 – To Date
	Inpatient Encounters / 2006 – To Date
VistA Data Source	Registration Patient File #2, field #.181

ERIND can assume the following values:

Value	Description
K	Emergency Response Indicator (Hurricane Katrina)
Null	No value

Variable Name:	ETHNIC
Definition:	Ethnicity with collection method
Remarks:	Beginning with FY2004, the VHA Medical SAS Outpatient Datasets include a variable that identifies the Hispanic ethnicity of the patient collected in VistA in response to the U.S. Office of Management and Budget's revision of Statistical Policy Directive No. 15, <u>Race and Ethnic Standards for Federal Statistics and</u> <u>Administrative Reporting</u> . The variable is coded to indicate ethnicity as well as the method of data collection (e.g., Hispanic or Latino-Observer; non-Hispanic or Latino-Observer). ETHNIC can assume the values shown in <u>Appendix A</u> on page 117. For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable</u> <u>Frequencies from the FY2006 VHA Medical SAS Datasets</u> .

Data Type	CHARACTER
Print Format	\$ETHNIC.
Label	ETHNICITY
Datasets / Fiscal Years	Visit / 2004 – To Date
	Event / 2004 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient Information Sub-file (# 2.02) ETHNICITY
	INFORMATION field and METHOD OF COLLECTION field

Variable Name:	HOMECNTY
Definition:	County of patient's residence
Remarks:	This is the state and county (or equivalent) code for the patient's home residence. If the patient resides in a domiciliary, that is considered the permanent residence for coding. This variable is based on the Federal Information Processing Standards (FIPS). It contains state code in the first two columns and county code, within the state, in the last three columns. State and county codes are available from the Census Bureau. For more information on the FIPS and a link to a complete list of county FIPS codes, go to http://www.census.gov/geo/www/fips/fips.html.

Data Type	Numeric
Print Format	COUNTYL.
Label	STATE/COUNTY OF RESIDENCE
Datasets / Fiscal Years	Visit / 1980 – To Date
	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Reference file: STATE (5)

Variable Name:	HOMEPSA
Definition:	VHA medical center that identifies the patient's home residence
Remarks:	This variable is considered antiquated, and should not be used. Rather, it has been recommended that primary service area be identified with the preferred facility indicator in the Enrollment Database (see VISN Support Service Center Web site on the VHA Intranet). HOMEPSA can assume the values of <u>STA3N</u> , which can be found in <u>Appendix A</u> on page 178.

Data Type	Numeric
Print Format	STA3NL.
Label	HOME PRIM. SVC AREA
Datasets / Fiscal Years	Visit / 1985 – To Date
	Event / 1998 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Station Number (389.9) file, STATION NUMBER field

Variable Name:	HOMEVISN
Definition:	Veterans Integrated Service Network (VISN) associated with the veteran's primary service area
Remarks:	HOMEVISN assumes the values of <u>VISN</u> . For frequency counts of the values for this variable, see the accompanying <u>VIReC</u> <u>Research User Guide: Select Variable Frequencies from the</u> <u>FY2006 VHA Medical SAS Datasets</u> .

Data Type	Numeric
Print Format	None
Label	VISN OF RESIDENCE
Datasets / Fiscal Years	Visit / 1995 – To Date
	Event / 1998 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Not applicable

Variable Name:	HOMLESS
Definition:	Indicates the homeless status of the veteran
Remarks:	On any given night, it is estimated that fewer than 200,000 veterans are homeless. Homeless veterans are typically male (97%) and the majority are single. Psychiatric and substance abuse disorders are prevalent amongst homeless veterans. ¹ Consequently, many of the VA-sponsored programs provide treatment, counseling, and outreach. The VistA file for HOMLESS (social work case (650) file) desisted activity in 2002 when Social Work Services stopped using its underlying software, the Social Work Information Management Software [SWIMS] and it no longer remains in use throughout the VA. SWIMS transmitted data to CFD and notified social workers about the veteran's need for patient assessment. Consequently, it is unclear how data are populated since that time. VIReC recommends comparing HOMLESS data to <u>DXLSF</u> (Primary ICD-9-CM diagnosis code for this encounter), <u>DXF2- DXF10</u> (Secondary ICD-9-CM diagnostic codes for the visit), and/or <u>CPT1-CPT20</u> (Services and procedures performed by a provider recorded in CPT-4 ambulatory procedure codes). The CPT code commonly associated with homeless programs is 529 and the series of diagnostic codes for homelessness full under code V60.

Data Type	Character
Print Format	\$XXYN.
Label	HOMELESS CODE
Datasets / Fiscal Years	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Social Work Case (650) file, HOMELESS INDICATOR field

HOMLESS can assume the following values:

Value	Description
0	No, veteran is not homeless
1	Yes, veteran is homeless

¹ U.S. Department of Veterans Affairs. Public and Intergovernmental Affairs: Fact Sheet: VA Programs for Homeless Veterans page. Available at: <u>http://www1.va.gov/opa/fact/hmlssfs.asp</u>. Access May 15, 2007.

Variable Name:	HOMSTATE
Definition:	State associated with the patient's residence
Remarks:	HOMSTATE can assume the values shown in <u>Appendix A</u> on page 118. For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable</u> <u>Frequencies from the FY2006 VHA Medical SAS Datasets</u> .

Data Type	Numeric
Print Format	STATEL.
Label	STATE OF RESIDENCE
Datasets / Fiscal Years	Visit / 1980 – To Date
	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, STATE field

Variable Name:	INCOME
Definition:	Adjusted individual annual income
Remarks:	INCOME is a calculation of all reported income minus any deductions for medical expenses. Medical expenses are those actually paid for by the eligible veteran and include fees of physicians, dentists, and other providers of health services; hospital and nursing home fees; medical insurance premiums (including the Medicare premium); drugs and medicines; eyeglasses; any other expenses that are reasonably related to medical care.
	Individual income is part of the household income on which the Means Test is based and includes Social Security (except disability), U.S. Civil Service, U.S. Railroad Retirement, Military Retirement, Other Retirement monies, Unemployment Compensation, Employment Income, Interest, Dividends & Annuities, Workers Comp, or Black Lung.

Data Type	Numeric
Print Format	COMMA6.
Label	ANNUAL INCOME
Datasets / Fiscal Years	Visit / 1992 – To Date
VistA Data Source	Individual Annual Income (408.21)

Variable Name:	INS
Definition:	Indicates the type of insurance coverage
Remarks:	This can also be used to identify veterans without insurance coverage. The VistA database holds more than one active record for insurance coverage. At Austin, the presentation of a single value is not in agreement with this and should be considered neither complete nor accurate. For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User</u> <u>Guide: Select Variable Frequencies from the FY2006 VHA</u> <u>Medical SAS Datasets</u> .

Data Type	Character
Print Format	\$INSUR.
Label	INSURANCE COVERAGE
Datasets / Fiscal Years	Visit / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	File 355.1, TYPE OF INSURANCE field

INS can assume the following values:

Value	Description
0	No insurance
1	Major medical
2	Dental
3	НМО
4	PPO
5	Medicare
6	Medicaid
7	CHAMPUS
8	Workman's comp
9	Indemnity
10	Prescription
11	Medicare supplemental
12	All other

Variable Name: LOCVIZ

Definition: Indicates the type of setting where the health encounter occurred

Remarks:

Data Type	Numeric
Print Format	XLOCVIZ.
Label	LOCATION OF VISIT
Datasets / Fiscal Years	Event / 1997 – To Date
VistA Data Source	HOSPITAL LOCATION field of the Visit (9010110) file)

LOCVIZ can assume the following values:

Value	Description
1	Staff (Regular clinic visit)
2	Fee (Care by non-VA staff)
3	VA + Fee (Both provide care during the visit)
4	Ward (When exam was performed in an area not designated as a clinic)
5	Home-Based Health Care
6	Away from facility, other than patient residence

Variable Name:	MARITAL
Definition:	Marital status of the patient
Remarks:	Marital status is elicited from each patient when he or she first applies for medical care. Outpatient encounters that are recorded by hand may update this information. We found that ambulatory care staff has made changes to the patient record with regard to this variable. In a small comparison between the CFD data and a patient survey, we found an 82.7% agreement. ¹⁹ For frequency counts of the values for this variable, see the accompanying <u>VIReC</u> <u>Research User Guide: Select Variable Frequencies from the FY2006 VHA Medical SAS Datasets</u> .

Data Type	Character
Print Format	\$MARITAL.
Label	MARITAL STATUS
Datasets / Fiscal Years	Visit / 1997 – To Date
	Event / 1998 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, MARITAL STATUS field

MARITAL can assume the following values:

Value	Description
А	Separated
D	Divorced
М	Married
N	Never married/single
S	Single
U	Unknown
W	Widowed

Variable Name:	MEANS
Definition:	Means Test Indicator Code
Remarks:	The Means Test Indicator is used in determining a patient's eligibility to receive care. The assigned value, which reflects veteran status and percent service-connected eligibility, indicates the necessity of a Means Test.
	Veterans classified as having 10 percent or more service-connected disability, former POWs, WWI veterans, and veterans without service-connected disability who are receiving a VA pension are eligible for mandatory care. They are not required to complete a Means Test. All other veteran patients (namely the non-service connected veterans) are required to complete an annual financial Means Test to determine a financial status against the VA thresholds that are established January 1 st of each year (See <u>VHA</u> <u>Directive 2004-026</u>). Veterans with household income below the current year's applicable Means Test threshold are considered Category A. Those with household income above the threshold are considered Category C.
	Until FY2002, patient records for those without a valid Means Test were blocked from entering into the Medical SAS Datasets. However, beginning in FY2003, this Means Test "filter" is removed and patient records without a valid Means Test are coded with a "U" value in this field. (See <u>VHA Directive 2003-026</u>). A value of "G" is also added to the FY2003 datasets (See <u>VHA</u> <u>Directive 2003-005</u>). Note that the SAS print format has changed from "\$MEANSL." to "\$MEANSG." to reflect these changes.
	MEANS can assume the values shown in <u>Appendix A</u> on page 120. For frequency counts of the values for this variable, see the accompanying resource guide, <u>VIReC Research User Guide: Select</u> <u>Variable Frequencies From The FY2006 VHA Medical SAS®</u> <u>Datasets</u> .
Data Type	Character
Print Format	\$MEANSG.

Data Type	Character
Print Format	\$MEANSG.
Label	MEANS TEST INDICATOR
Datasets / Fiscal Years	Visit / 1987– To Date
	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	PTF (45) file, MEANS TEST INDICATOR field

Variable Name:	MST
Definition:	Indicates whether encounter relates to military sexual trauma
Remarks:	The Military Sexual Trauma File was discontinued FY2006. The military sexual trauma outpatient procedures, diagnostics, and providers are now reflected in MST .

Data Type	Character
Print Format	\$XXYN.
Label	MILITARY SEXUAL TRAUMA
Datasets / Fiscal Years	Event / 2006 – To Date
VistA Data Source	In the OUTPATIENT ENCOUNTER file (#409.68), the VISIT
	FILE ENTRY field (#.05) points to the VISIT file (#9000010).
	In the VISIT file (#9000010), data are taken from the
	MILITARY SEXUAL TRAUMA field (#80005).

MST can assume the following values:

Value	Description
0	Encounter not related to military sexual trauma
1	Encounter related to military sexual trauma

Variable Name:	MULTI
Definition:	Indicator that the patient visited a parent station and a substation on the same day
Remarks:	The parent station identifier (STA3N) and the substation identifier (STA5A) must be different in order for this variable to have an "M" value. For example, a visit to Parent Station 589 (Kansas City) and Substation 589A7 (Wichita) on the same day would turn the MULTI indicator value to "M".

Data Type	Character
Print Format	\$MULTI.
Label	MULTIPLE / SINGLE STATION INDICATOR
Datasets / Fiscal Years	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Not applicable

MULTI can assume the following values:

Value	Description
М	Multiple station
S	Single station

Variable Name:	NCODES
Definition:	Number of CPT-4 procedure codes (<u>CPT1–CPT20</u>) populated within the record
Remarks:	Up to 20 CPT-4 procedure codes can be populated per record (SAS observation).

Data Type	Numeric
Print Format	None
Label	NUMBER OF CPTS THIS SEGMENT
Datasets / Fiscal Years	Event / 1998 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Not applicable

Variable Name:	NCPTTOT
Definition:	Total Number of CPT codes for one encounter
Remarks:	Up to 20 CPT-4 procedure codes can be populated per record (SAS observation).

Data Type	Numeric
Print Format	None
Label	NUMBER OF CPT FOR ENCOUNTER
Datasets / Fiscal Years	Event / 2005 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Not applicable

Variable Name:	NDIAG
Definition:	Number of ICD-9-CM diagnosis codes (<u>DXLSF</u> , <u>DXF2–DXF10</u>) populated within the record
Remarks:	Up to ten ICD-9-CM diagnosis codes can be populated per record (SAS observation).

Data Type	Numeric
Print Format	None
Label	NUMBER OF DIAG CODES
Datasets / Fiscal Years	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Not applicable

Variable Name:	NODEPS
Definition:	Number of dependents for eligible veterans
Remarks:	This data element is collected because it is a factor in determining the Means Test threshold.

Data Type	Character
Print Format	None
Label	NO. OF DEPENDENTS
Datasets / Fiscal Years	Visit / 1988 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	ANNUAL MEANS (408.31) TEST file, NUMBER OF
	DEPENDENTS field

Variable Name: NPROV

Definition: Number of provider type variables (**PROV1–PROV10**) populated within the record

Remarks:

Data Type	Numeric
Print Format	None
Label	NUMBER OF PROV THIS SEGMENT
Datasets / Fiscal Years	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Not applicable

Variable Name: NPROVID

Definition:Number of provider identification code variables (PROVID1-PROVID10) populated within the record

Remarks:

Data Type	Numeric
Print Format	None
Label	NUMBER OF PROV IDS THIS SEGMENT
Datasets / Fiscal Years	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Not applicable

Variable Name:	NSTOPS
Definition:	Number of clinic stop variables (<u>CL1–CL15</u>) populated within the record
Remarks:	Data are transmitted as encounters from the VistA Outpatient Encounter (409.68) file. This variable is calculated at the CFD receiving end based on clinic stop, date and station. A problem has been noted for Community-Based Outpatient Clinics (CBOCs) where patients with encounters at the parent station and at the CBOC with the same stop code are losing records. For frequency counts of the values for this variable, see the accompanying <u>VIReC</u> <u>Research User Guide: Select Variable Frequencies from the</u> <u>FY2006 VHA Medical SAS Datasets</u> .

Data Type	Numeric
Print Format	None
Label	NUMBER CLINIC STOPS
Datasets / Fiscal Years	Visit / 1980 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Not applicable

Variable Name:	NTRENC
Definition:	Indicates whether there was treatment given for nasopharyngeal radium irradiation treatment exposure
Remarks:	This variable was added to record eligibility for treatment of cancer of the head or neck associated with a veteran's receipt of nasopharyngeal radium irradiation treatments during active military, naval, or air service. (See <u>VHA Handbook 1301.1</u> , "Ionizing Radiation Registry Program Procedures")

Data Type	Character
Print Format	\$NTRENC.
Label	NOSE THROAT RADIUM TRMT IND
Datasets / Fiscal Years	Event / 2002 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Derived from Outpatient (409.42) file, OUTPATIENT CLASSIFICATION TYPE and VALUE fields.

NTRENC can assume the following values:

Value	Description
0	This health encounter not related to nose throat radium
0	treatments
1	This health encounter related to nose throat radium treatments
(Other)	Does not claim nose throat radium treatments

Variable Name:	NTRIND
Definition:	Indicates whether the patient claimed nasopharyngeal radium irradiation treatment during active military service
Remarks:	This variable was added to record eligibility for treatment of cancer of the head or neck associated with a veteran's receipt of nasopharyngeal radium irradiation treatments during active military, naval, or air service. (See <u>VHA Handbook 1301.1</u> , "Ionizing Radiation Registry Program Procedures.") For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable Frequencies from the FY2006 VHA Medical SAS Datasets</u> .

Data Type	Character
Print Format	\$XXYN.
Label	CLAIMED NOSE THROAT RADIUM EXP
Datasets / Fiscal Years	Visit / 2002 – To Date
VistA Data Source	Derived from Outpatient (409.42) file, OUTPATIENT CLASSIFICATION TYPE and VALUE fields.

NTRIND can assume the following values:

Value	Description
0	No claim of nasopharyngeal radium irradiation treatment
1	Claim of nasopharyngeal radium irradiation treatment

Variable Name:	PATID
Definition:	Patient Identifier
Remarks:	The Patient ID is transmitted from the sites and identifies the transaction. CFD logic adds the 3-digit station number in front of the Patient ID

Data Type	Character
Print Format	None
Label	PATIENT IDENTIFER
Datasets / Fiscal Years	Inpatient Encounters / 2005 – To Date
VistA Data Source	Not applicable

Variable Name:	POS
Definition:	Military period in which the veteran served
Remarks:	This variable is related to the authority under which a patient is eligible for care. This variable is a mixture of type of service (Army, Navy, etc.) if active currently, period of service (Spanish- American War to Desert Storm) if a veteran, and other codes such as workers comp, emergency, CHAMPUS, etc., which are largely for non-veterans. The latest wartime period of service is coded if more than one applies, unless patient is service connected for a condition incurred in a prior war.
	A Technical Report published by the <u>Health Economics Resource</u> <u>Center (HERC)</u> determined that values A-V signify non-veteran status while values 0-8 and W-Z indicate veteran status. HERC discovered that in many cases, multiple records pertaining to a single individual fluctuate between value "Other or None" and other values. Consequently, HERC recommends that researchers concerned about the reliability of the Period of Service variable as an indicator of non-veteran should eliminate POS from their analysis or eliminate all records that contain a "Other or None" value. ²⁰
	POS can assume the values found in <u>Appendix A</u> on page 121. For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable</u> <u>Frequencies from the FY2006 VHA Medical SAS Datasets</u> .

Data Type	Character
Print Format	\$XXPDSEV
Label	PERIOD OF SERVICE
Datasets / Fiscal Years	Visit / 1992 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, PERIOD OF SERVICE field

Variable Name:	POV
Definition:	Code for the purpose of the healthcare visit
Remarks:	The code with the lowest applicable number is used. For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable</u> <u>Frequencies from the FY2006 VHA Medical SAS Datasets</u> .

Data Type	Numeric
Print Format	\$XXPOV.
Label	PURPOSE OF VISIT
Datasets / Fiscal Years	Visit / 1985 – To Date
	Event / 1997 – To Date
VistA Data Source	File 2.98, PURPOSE OF VISIT field

POV can assume the following values:

Value	Description
1	Physical examination for compensation and pension eligibility
2	Physical examination for establishing eligibility for VA health benefits (VA Form 10-10EZ)
3	Scheduled appointment
4	Unscheduled appointment

Variable Name:	POW
Definition:	Indicator of whether the patient was a prisoner of war
Remarks:	This field is initially entered through patient self-report, which may later be verified through the patient's military service record. The Medical SAS Inpatient Main dataset also contains POW (Prisoner of War status with name of war and location), but it is coded to indicate the name of the war and location. For frequency counts of the values for this variable, see the accompanying <u>VIReC Research</u> <u>User Guide: Select Variable Frequencies from the FY2006 VHA</u> <u>Medical SAS Datasets</u> .

Data Type	Character
Print Format	\$XXPOW.
Label	PRISONER OF WAR STATUS
Datasets / Fiscal Years	Visit / 1985 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, POW STATUS INDICATED field

POW can assume the following values:

Value	Description
U	Unknown
Ν	Not a prisoner of war
Y	Prisoner of war

Variable Name:	POWLOC
Definition:	Indicator of the period of service and/or location in which the veteran was a prisoner of war
Remarks:	For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable</u> <u>Frequencies from the FY2006 VHA Medical SAS Datasets</u> .

Data Type	Character
Print Format	\$POWLOC.
Label	PRISONER OF WAR LOCATION
Datasets / Fiscal Years	Visit / 2001 – To Date
VistA Data Source	Patient (2) file, PRISONER OF WAR LOCATION field

POWLOC can assume the following values:

Value	Description
А	Persian Gulf War
В	Yugoslavia
4	World War I
5	World War II, Europe
6	World War II, Pacific
7	Korean War
8	Vietnam Era
9	Other

Variable Name:	PROV1 – PROV10
Definition:	$1^{st} - 10^{th}$ codes for the provider type
Remarks:	The Centers for Medicare and Medicaid Services (CMS) and the American National Standards Institute (ANSI) originally developed the Provider Classification System, which codified provider types and provider areas of specialization for all medical- related providers. This taxonomy is currently overseen by the National Uniform Claim Committee (NUCC) for the purpose of codifying providers for billing purposes (See <u>VHA Directive 2005- 059</u>). Providers are not extracted in any particular order, which means that PROV1 is not necessarily the primary provider. Beginning with FY2003, the provider type in the VHA Medical SAS Event Dataset is coded in character values. The associated permanent SAS print format is also changed to "\$PERCLS." from "XXPROV.". PROV1 – PROV10 can assume the values shown in <u>Appendix A</u> on page 122.

Data Type	Character
Print Format	\$PERCLS. (Use XXPROV. for years prior to FY2003)
Label	PROVIDER TYPE 1 – 10
Datasets / Fiscal Years	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Outpatient Provider (409.44) file, PROVIDER TYPE CODE
	field, reference file, PERSON (8932.1) CLASS

Variable Name:	PROVID1 – PROVID10
Definition:	$1^{st} - 10^{th}$ healthcare provider identification codes associated with this event
Remarks:	This is a concatenation of the 3-digit <u>STA3N</u> (Parent station identifier) variable and the provider ID code (<u>PROV1 –</u> <u>PROV10</u>).
	Provider ID is assigned arbitrarily at the local level thereby increasing the possibility of one provider having multiple provider IDs depending on the number of stations to which he/sher may be associated. Consequently, it is difficult to associate a unique provider or specialist to a provider ID at the national level.
	Health Informatics and Data created the National Health Care Practitioner Database (NHCPD) which is part of the National Medical Information System. The structure is based on the National Provider Identifier system created by the Centers for Medicare & Medicaid Services to support HIPAA. The NHCPD populates the provider first, middle, and last names, Social Security Number, employing VAMC, and provider identification. This SAS dataset is housed at the Corporate Franchise Data Center and is named the Outpatient and Primary Care Management Module (PCMM) Provider file in the <u>National Patient Care</u> <u>Database (NPCD) Data Dictionary</u> on the Intranet.

Data Type	Character
Print Format	None
Label	PROVIDER ID 1 – 10
Datasets / Fiscal Years	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	New Person (200) File, ROLE INSTANCE ID field

Variable Name:	PS
Definition:	Recategorization of the POS (Military period in which the veteran served in) variable
Remarks:	The value is related to the authority under which a patient is eligible for care. This variable is irrespective of type of service (Army, Navy, etc.) and strictly related to date values. The latest wartime period of service is coded if more than one applies, unless the patient is service-connected for a condition incurred in a prior war. For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable</u> <u>Frequencies from the FY2006 VHA Medical SAS Datasets</u> .

Data Type	Numeric
Print Format	PSRCDL.
Label	PERIOD OF SVC RECODE
Datasets / Fiscal Years	Visit / 1985 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, PERIOD OF SERVICE field

PS can assume the following values:

Value	Description
0	Spanish-American War
1	World War I
2	World War II
3	Pre-Korean War
4	Korean War
5	Post-Korean War
6	Vietnam Era
7	Post-Vietnam Era
8	Other
9	Desert Storm (active)
10	Desert Storm (veteran)

Variable Name:	PSEUDO
Definition:	Pseudo-SSN indicator
Remarks:	This variable indicates if the patient's Social Security Number (SSN) is recorded as a pseudo-Social Security Number created using numeric equivalents of the patient's initials and birth date. A pseudo-SSN is a temporary identification when the patient has no SSN or the patient's true SSN cannot be determined. The pseudo- SSN will be retained as a permanent identification number when a patient refuses to apply for a Social Security Number or death occurs before a SSN application can be made.

Data Type	Character
Print Format	None
Label	PSEUDO SSN
Datasets / Fiscal Years	Visit / 1995 – To Date
	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, SOCIAL SECURITY NUMBER field

PSEUDO can assume the following values:

Value	Description
Р	Social Security Number recorded is a pseudo-SSN
Blank	Social Security Number recorded is not a pseudo-SSN

Variable Name:	RACE
Definition:	Race or national origin
Remarks:	Reporting of race or ethnicity is most frequently extracted from clinical documentation (e.g., discharge summary) and/or observation of administrative staff. See RACE1 – RACE7 for more information on race data collected according to new federal guidelines since FY2004. The Frequently Asked Questions section in <u>Appendix C</u> provides recommendations and resources on using race data. For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable</u> <u>Frequencies from the FY2006 VHA Medical SAS Datasets</u> .

Data Type	Numeric
Print Format	RACEL.
Label	RACE CODE
Datasets / Fiscal Years	Visit / 1997 – To Date
	Event / 1998 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, RACE field and ETHNIC GROUP field

RACE can assume the following values:

Value	Description
1	Hispanic, white
2	Hispanic, black
3	American Indian
4	Black
5	Asian
6	White
7 or missing	Unknown

Variable Name:	RACE1 – RACE7
Definition:	Race with collection method
Remarks:	Beginning with FY2004, the VHA Medical SAS Outpatient Datasets contain seven new variables containing up to 7 new race values collected in VistA in response to the U.S. Office of Management and Budget's revision of <u>Statistical Policy Directive</u> <u>No. 15</u> , " <i>Race and Ethnic Standards for Federal Statistics and</i> <i>Administrative Reporting.</i> " These new variables are coded to indicate the means of data collection (e.g., White-Self-identified, White-Observer, and White-Proxy). RACE1 – RACE7 can assume the values shown in <u>Appendix A</u> on page 174. The Frequently Asked Questions section in <u>Appendix C</u> provides recommendations and resources on using race data. For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable Frequencies from the FY2006 VHA Medical SAS Datasets.</u>

VIReC continues to investigate those instances where a race variable has the value "Unknown – Unknown by Patient." This accounts for less than 1% of all responses.

Data Type	CHARACTER
Print Format	\$RACE.
Label	RACE CODE 1 – 7
Datasets / Fiscal Years	Visit / 2004 – To Date
	Event / 2004 – to Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Race Information Sub-file (# 2.02) RACE INFORMATION
	field and METHOD OF COLLECTION field

Variable Name:	RAD
Definition:	Exposure to Ionizing Radiation through nuclear testing or in Japan
Remarks:	This variable was added to the dataset in July of FY1982. It is self-reported and is not recorded for non-veterans or for those veterans in service prior to WWII. For frequency counts of the values for this variable in the Visit Dataset, see the accompanying <u>VIReC Research User Guide: Select Variable Frequencies from the FY2006 VHA Medical SAS Datasets</u> . Note that the values in the Visit and Event Datasets are different. The print format "RADL." was attached to RAD in the Event

Note that the values in the Visit and Event Datasets are different. The print format "RADL." was attached to **RAD** in the Event Datasets for FY1997 – FY2003. Use "XXYN." instead. This problem was corrected in the FY2004 Event Dataset.

Data Type	Numeric
Print Format	RADL. (Visit); XXYN. (Event)
Label	CLAIMED RADIATION EXPOSURE
Datasets / Fiscal Years	Visit / 1983 – To Date
	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, RADIATION EXPOSURE METHOD field

RAD (in the Visit Dataset) can assume the following values:

Value	Description
1	No radiation exposure claim
2	Claim of radiation exposure in Japan
3	Claim of radiation exposure in the U.S.
4	Claim of radiation exposure in both Japan and the U.S.

RAD (in the Event Dataset) can assume the following values:

Value	Description
0	No claim of radiation exposure
1	Claim of radiation exposure

Variable Name:	RELIG
Definition:	Religious preference
Remarks:	For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable</u> <u>Frequencies from the FY2006 VHA Medical SAS Datasets</u> .

Data Type	Character
Print Format	\$RELIG.
Label	RELIGION CODE
Datasets / Fiscal Years	Visit / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, RELIGOUS PREFERENCE field (reference file
	is RELIGION (13))

RELIG can assume the following values:

Value	Description
0	Catholic
1	Jewish
2	Eastern Orthodox
3	Baptist
4	Methodist
5	Lutheran
6	Presbyterian
7	United Church of Christ
8	Episcopalian
9	Adventist
10	Assembly of God
11	Brethren
12	Christian Science
13	Church of Christ
14	Church of God
15	Disciples of Christ

Value	Description
16	Evangelical Covenant
17	Friends
18	Jehovah Witness
19	Latter Day Saints
20	Islamic
21	Nazarene
22	Other
23	Pentecostal
24	Protestant, other
25	Protestant, no preference
26	Reformed
27	Salvation Army
28	Unitarian Universalist
29	Unknown, no preference
30	Native American
31	Buddhist

Variable Name: SCCI

Definition: Indicator of whether the condition being treated is serviceconnected

Remarks:

Data Type	Character
Print Format	\$SCCI.
Label	SVC-CON CONDITION INDICATOR
Datasets / Fiscal Years	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Derived from Outpatient (409.42) file, OUTPATIENT
	CLASSIFICATION TYPE field

SCCI can assume the following values:

Value	Description
Blank	Not applicable
0	Treatment not related to service-connected condition
1	Treatment related to service-connected condition

Variable Name:	SCRSSN
Definition:	Scrambled Social Security Number
Remarks:	Scrambled Social Security Number was created in FY1986 as a replacement for the patient's real Social Security Number (SSN). It is a formula manipulation of the real SSN and not a randomly generated number. Therefore, SCRSSN may be used to identify a patient across fiscal years and datasets.

Data Type	Numeric
Print Format	SSN11. (NNN-NN-NNNN)
Label	SCRAMBLED SSN
Datasets / Fiscal Years	Visit / 1986 – To Date
	Event / 1997 – To Date
	(Note: Real SSN was listed in fiscal years 1980-85.)
	Inpatient Encounters / 2005 – To Date
VistA Data Source	None (formula manipulation of Patient (2) file real SSN)

Variable Name:	SEX
Definition:	Sex of patient
Remarks:	For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable</u> <u>Frequencies from the FY2006 VHA Medical SAS Datasets</u> .

Data Type	Character
Print Format	\$SEXL.
Label	SEX
Datasets / Fiscal Years	Visit / 1985 – To Date
	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, SEX field

SEX can assume the following values:

Value	Description
F	Female
М	Male
0	Other
U	Unknown

Variable Name:	STA3N
Definition:	Parent station identifier
Remarks:	This is the 3-digit numeric identification of VAMC facilities. This variable indicates the parent station (VA hospital) or the parent station of a branch at which the patient was treated. Use <u>STA5A</u> to identify the actual facility at which the patient was treated. If a patient was treated at a VAMC facility, then this variable and <u>STA5A</u> will have the same values. STA3N can assume the values shown in <u>Appendix A</u> on page 175. For frequency counts of the values for this variable, see the accompanying <u>VIReC Research</u> <u>User Guide: Select Variable Frequencies from the FY2006 VHA</u> <u>Medical SAS Datasets</u> .

Data Type	Numeric
Print Format	STA3NL.
Label	PARENT STATION
Datasets / Fiscal Years	Visit / 1980 – To Date
	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Station Number (389.9) file, STATION NUMBER field

Variable Name:	STA5A
Definition:	Five-digit numeric identifier of the VA facility where care was provided
Remarks:	This variable identifies the VA outpatient clinic where the patient's health encounter occurred. Since this variable can takes as many as 1,300 distinct values, they are not listed in this document. Instead, users are referred to the <u>VA Site</u> <u>Tracking (VAST) database</u> , maintained by the Planning Systems Support Group (PSSG) of the Office of the Assistant Deputy Under Secretary for Health (ADUSH) located on the Intranet. Also, the <u>National Patient Care Database (NPCD)</u> <u>Web page</u> maintains a Facility Reference search engine which can be found on the Intranet. For frequency counts of the values for this variable, see the accompanying <u>VIReC Research</u> <u>User Guide: Select Variable Frequencies from the FY2006</u> <u>VHA Medical SAS Datasets</u> .

Data Type	Character
Print Format	\$STA52AL.
Label	STATION
Datasets / Fiscal Years	Visit / 1991 – To Date
	Event / 1997 – To Date
VistA Data Source	Station Number (389.9) file, SERVICING FACILITY field

Variable Name:	STA6A
Definition:	Six-digit substation identifier
Remarks:	This new addition to the Outpatient datasets identifies the VA substation where the patient's health encounter occurred including the station names recently approved by Congress. Since this variable can takes as many as 1,300 distinct values, they are not listed in this document. Instead, users are referred to the <u>VA Site Tracking (VAST) database</u> , maintained by the Planning Systems Support Group (PSSG) of the Office of the Assistant Deputy Under Secretary for Health (ADUSH), located on the Intranet. Also, the <u>National Patient Care</u> <u>Database (NPCD) Web page</u> maintains a Facility Reference search engine which can be found on the Intranet.

Data Type	Character
Print Format	\$STA56L.
Label	STATION
Datasets / Fiscal Years	Visit / 2006 – To Date
	Event / 2006 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	STATION NUMBER (389.9) file

Variable Name:	SVCPCT
Definition:	Patient's percentage (from 0 to 100) of service-connected disability
Remarks:	The value recorded in this variable is the percentage of service- connected disability determined as part of establishing a veteran's eligibility for VA health care benefits. This variable does not indicate whether or not a veteran has any service-connected disability, because a veteran may have a service-connected disability and be recorded as 0% service-connected in this variable. For frequency counts of the values for this variable, see the accompanying <u>VIReC Research User Guide: Select Variable</u> <u>Frequencies from the FY2006 VHA Medical SAS Datasets</u> .

Data Type	Number
Print Format	None
Label	PERCENT OF SERVICE CONNECTED
Datasets / Fiscal Years	Visit / 1997 – To Date
	Event / 2000 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, SERVICE CONNECTED PERCENTAGE field

Variable Name:	VETIND
Definition:	Veteran indicator
Remarks:	This variable represents the last day for combat vet eligibility and will only be populated by cross-reference when the veteran's combat vet eligibility has been determined. The value will remain after the combat vet eligibility period has expired.

Data Type	Character
Print Format	\$XXYN.
Label	VETERAN INDICATOR
Datasets / Fiscal Years	Event / 2006 – To Date
	Visit / 2006 – To Date
VistA Data Source	Patient File (2), #.5295 COMBAT VETERAN END DATE

VETIND can assume the following values:

Value	Description
0	Combat vet eligibility has not been determined
1	Combat vet eligibility has been determined

Variable Name:	VISN
Definition:	Veterans Integrated Service Network (VISN) where the outpatient visit or event occurred
Remarks:	VISNs are VHA organizational business units comprised of multiple medical centers and clinics within a geographic region. For frequency counts of the values for this variable, see the accompanying resource guide, <u>VIReC Research User Guide: Select</u> <u>Variable Frequencies from the FY2006 VHA Medical SAS</u> <u>Datasets</u> .

Data Type	Numeric
Print Format	None
Label	VETS INTEGRATED SERVICE NETWORK
Datasets / Fiscal Years	Visit / 1995 – To Date
	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Derived from 389.9 File, SERVICING FACILITY field

VISN can assume the following values:

Value	Description
1	VA New England Healthcare System
2	VA Healthcare Network Upstate New York
3	VA NY / NJ Veterans Healthcare Network
4	VA Stars & Stripes Healthcare Network
5	VA Capitol Health Care Network
6	VA Mid-Atlantic Network
7	The Atlantic Network
8	VA Sunshine Healthcare Network
9	Mid South Veterans Healthcare Network
10	VA Healthcare System of Ohio
11	Veterans In Partnership
12	The Great Lakes Health Care System
15	VA Heartland Network
16	South Central VA Health Care Network
17	VA Heart of Texas Health Care Network
18	VA Southwest Healthcare Network
19	Rocky Mountain Network
20	Northwest Network
21	Sierra Pacific Network
22	Desert Pacific Healthcare Network
23	VA Midwest Health Care Network

Variable Name: VIZDAY

Definition: Date of the outpatient health care encounter

Remarks:

Data Type	Numeric (SAS Date)
Print Format	DATE9. (DDMMMYYYY)
Label	DATE OF VISIT
Datasets / Fiscal Years	Visit / 1991 – To Date
	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Outpatient Encounter (409.68), Date/Time of event field

Variable Name:	VIZTIME
Definition:	Time of visit of the outpatient encounter
Remarks:	Time when the patient visit occurred. Time is recorded as Military Time (i.e., using the 24-hour clock) with "hhmm" format. Thus, 11:32 A.M. is recorded as "1132", and 11:32 P.M. is recorded as "2332".

Data Type	Numeric
Print Format	None
Label	TIME OF VISIT
Datasets / Fiscal Years	Inpatient Encounters / 2006 – To Date
VistA Data Source	Outpatient Encounter (409.68), Date/Time of event field

Variable Name:	ZIP
Definition:	Zip code
Remarks:	This variable is the 5-digit postal code for the patient's home residence.

Data Type	Numeric
Print Format	Z5.
Label	ZIP CODE
Datasets / Fiscal Years	Visit / 1980 – To Date
	Event / 1997 – To Date
	Inpatient Encounters / 2005 – To Date
VistA Data Source	Patient (2) file, ZIP CODE field

V. Works Cited

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Appendix A: Values for Selected Variables

(Values and their descriptions begin on the following page.)

Value	Description
-99	*FY88 And Later*
101	Emergency Unit
	Admit And/Or Screening
102	102101 – Emergency Unit
	Telephone Triage
102	103801 – In VISN Phone Triage – NOT VA Medical Center
103	103802 – Out Of VISN, VA Phone Triage
	103803 – Commercial Phone Triage
104	Pulmonary Function
105	X-Ray
106	Electroencephalogram Or Electroencephalograph (EEG)
107	Electrocardiogram Or Electrocardiograph (EKG)
107	107473 – Echocardiogram
108	Laboratory
109	Nuclear Medicine
110	Cardiovascular Nuclear Medicine
111	Oncology Nuclear Medicine
112	Infectious Diseases Nuclear Medicine
113	Radionuclide Treatment
114	Single Ph Emission Tomography
115	Ultrasound
	Respiratory Therapy
116	116329 – Respiratory Therapy Procedures
	116714 – Respiratory Therapy (RX) Education
	Nursing
117†	117473 – Purified Protein Derivative (PPD) (Tuberculosis) Clinic
	117710 – Flu Shot
118	Home Treatment Services
119	Community Nursing Home Follow-Up
120	Health Screening
121	Residential Care – Non Mental Health
122	Public Health Nursing
123	Nutrition/Dietetics – Individual
124	Nutrition/Dietetics – Group
125	Social Work Service
126	Evoked Potential
127	Topographical Brain Mapping
128	Prolonged Video-EEG Monitoring
129	Hypertension Screening
130	Cholesterol Screening
131	Breast Cancer Screening
132	Mammogram

 ${\rm CL}$ can assume the following values:

Value	Description
Value	Description Convict Concerning
133	Cervical Cancer Screening
134	Pap Test
135	Colorectal Screening
136	Fobt-Guaiac Screening
137	Alcohol Counseling
138	Smoking Cession
139	Weight Control
140	Physical Fitness/Exercise
141	Vet Immunization
142	Colorectal Exam
143	Persian Gulf Counsel
144	Radionuclide Therapy
145	Pharmacology/Physiologic Nuclear Myocardial Perfusion Studies
146	Positron Emission Tomography (PET)
147	Telephone/Ancillary
	147209 – Telephone Visual Impairment Services Team (VIST)
148	Telephone/Diagnostic
149	Radiation Therapy Treatment
150	Computerized Tomography (CT)
151	Magnetic Resonance Imaging (MRI)
152	Angiogram Catheterization
153	Interventional Radiography
154	Meg-Magnetoencephalography (MEG)
155	Information Assists Technology
159	Comp& Alt Rx
160†	Clinical Pharmacy
161	Transitional Pharmacy (Benefit)
163	Chaplain Clinical Services – Individual
164	Chaplain Clinical Services - Group
165	Bereavement Counseling
166	Chaplain Service – Individual
167	Chaplain Service – Group
168	Chaplain Service – Collateral
169	Telephone/Chaplain
170	Home Based Primary Care (HBPC) – Physician
171	Hbpc – RN/RNP/PA
172	HBPC – Nurse Extender
173	HBPC – Social Worker
	HBPC – Therapist
174	174202 – HBPC – Recreation Therapy
174	174205 – HBPC – Physical Therapy
	174206 – HBPC – Occupational Therapy
175	HBPC – Dietician
176	HBPC – Clinical Pharmacist

Value	Description
	HBPC – Other
177	177201 – HBPC – Physical Medicine & Rehabilitation Service (PM&RS)
	177210 – HBPC – Spinal Cord Injury
178	Hbpc – Telephone
179 ⁺	Real-Time Video Care (Secondary Only)
180	Dental
181	Telephone/Dental
182	Tele Case Management
185†	Physician Extender (NP)
186†	Physician Extender (PA)
187†	Physician Extender (CNS)
188†	Physician Resident
190	Adult Day Health Care
191	Community Adhc Followup
197	Polytrauma Indiv
198	Polytrauma Group
199	Polytrauma Phone
201	Physical Medicine & Rehabilitation Service (PM&RS)
202	Recreation Therapy Service
203	Audiology
204	Speech Pathology
205	Physical Therapy
206	Occupational Therapy
207	PM&RS Incentive Therapy Face-To-Face
	PM&RS Compensated Work Therapy (CWT)/Transitional Work
208	Experience (PM & RS CWT/TWE) Face-To-Face
	208466 – Domiciliary (DOM) CWT
209	VIST Coordinator
209	209125 – VIST Coordinator By Social Worker
	Spinal Cord Injury (SCI)
210	210414 – SCI – Cystouro
	210468 – SCI – RN Procedure
211	Amputation Follow-Up Clinic
212	Emg – Electromyogram
213	PM&RS Vocational Assistance
	213466 – Veterans Education/Training DOM
214	Kinesiotherapy
215	SCI Home Care Program
	Telephone Rehabilitation (REHAB) And Support
216	216203 – Telephone Audiology REHAB Support Service
	216204 – Telephone Speech REHAB Support Service
017	216210 – Spinal Cord Injury Telephone Support
217	Blind REHAB Outpatient Specialist (BROS)
218	Compute Assisted Training (Cat) Blind Rehab

Value	Description
219	Traumatic Brain Injury (TBI))
220	Visual Impairment Outpatient Program (Visor)
	220118 – Visor In Home Care
221	Telephone/Visual Impairment Service Team (Vist)
	PM&RS Compensated Work Therapy/Supported Employment (PM&RS
222	CWT/SE) Face-To-Face
222	PM&RS Compensated Work Therapy/Supported Employment (PM&RS
223	CWT/SE) Non Face-To-Face CBO Non-Count
229	PM&RS Compensated Work Therapy/Transitional Work Experience
228	(PM&RS CWT/TWE) Non Face-To-Face CBO Non Count
229	Telephoned/Blind REHAB Program
290	Observation Medicine
291	Observation Surgery
292	Observation Psychiatry
293	Observation Neurology
294	Observation Blind REHAB
295	Observation Spinal Cord
296	Observation Rehabilitation
301	General Internal Medicine
302	Allergy Immunology
	Cardiology
303	303115 – Echocardiogram
	303201 – Cardiac REHAB
	Dermatology
304	304329 – Dermatology Biopsies
	304416 – Dermatology Photo Therapy
305	Endocrinology/Metabolism (Except Diabetes)
306	Diabetes
	306714 – Diabetic Education
	Gastroenterology
307	307117 – Enterostomal Clinic
	307329 – Liver Biopsies
200	307454 – Liver
308	Hematology
309	Hypertension
310	Infectious Disease 310323 – Chronic Infectious Disease Primary Care
311	Pacemaker
311 312	Pulmonary/Chest
	312104 – Sleep Studies
	Renal/Nephrology
313	313457 – Transplant
314	Rheumatology/Arthritis
314	Neurology
515	Treatorogy

Value	Description
	315456 – Epilepsy
	315469 – Movement Disorder
	315470 – Sleep Disorder
	Oncology/Tumor
316	316329 – Oncology/Tumor Procedures
	316419 – Radiology Prescription (With Oncology Medicine Service)
317	Coumadin Clinic
318	Geriatric Clinic
319	Geriatric Evaluation And Management (GEM) Clinic
320	Alzheimer's And Dementia Clinic
321	Gastrointestinal Endoscopy
322	Women's Clinic
322	322704 – Pap Smear Only Women's Clinic
	Primary Care/Medicine
323	323160 – Primary Consults
525	323691 – Pre-Employment Physical Military Personnel
	323710 – Flu Shot
324	Telephone/Medicine
325	Telephone/Neurology
326	Telephone/Geriatrics
327	Physician (MD) Perform Invasive Operating Room Procedure (Medical
521	Service)
328	Medical Surgical Day Unit (MSDU)
329	Medical Procedure Unit
330	Chemotherapy Procedures Unit Medicine
331	Pre-Bed Care – Physician (MD) (Medical Service)
332	Pre-Bed Care – RN (Medical Service)
333	Cardiac Catheterization
334	Cardiac Stress Test/Exercise Tolerance Test (ETT)
335	Padrecc (Parkinson's Disease Recc)
336	Medical Pre-Procedure Evaluation
348	Primary Care Group
350	Geriatric Primary Care
351	Advanced Illness Coordinated Care (Aicc)
352	GRECC Clinical Demonstration
370†	Long-Term Care (LTC) Screening/Assessment
371	Ccht Evaluation
372	Move Program Individual
373	Move Program Group
394	Med Specialty Group
401	General Surgery
402	Cardiac Surgery
403	Ear, Nose, And Throat (ENT)
404	Gynecology

Value	Description
405	Hand Surgery
406	Neurosurgery
407	Ophthalmology
408	Optometry
409	Orthopedics
	Plastic Surgery
410	410210 – SCI Plastic
411	Podiatry
412	Proctology
413	Thoracic Surgery
414	Urology 414451 – Impotency 414473 - Urodynamics
415	Vascular Surgery
415	415461 – Aneurysm Detection And Management (ADAM) Clinic
416	Ambulatory Surgery Evaluation By Non-MD
417	Prosthetic, Orthotics: Evaluation, Fitting, And/Or Measuring 417201 – Major Med 417451 – Wheel Chair 417452 – Cushion 417455 – Shoe/Brace
418	Amputation Clinic
419	Anesthesia Pre-Operation And/Or Post-Operation Consultation
420	Pain Clinic
421	Vascular Laboratory
421	Cast Clinic
423	Prosthetic Supply Ordering Services 423461 – Computer Aided Design (CAD) Computer Aided Modeling (CAM) Unit
424	Telephone/Surgery
425	Telephone/Prosthetics/Orthotics
426	Women's Surgery
428	Telephone/Optometry
429	Outpatient Care In The Operating Room
430	Cysto Room Unit For Outpatient
431	Chemotherapy Procedures Unit – Surgery
432	Pre-Bed Care MD (Surgical Service)
433	Pre-Bed Care RN (Surgical Service)
435	Surgical Procedure Unit
10-	Chiropractic Care In Medical Center
436	Chilopractic Care in Medical Center
436 437	Victors
437	Victors

Value	Description
451 ⁺	Special DSS Credit Pair – Locally Defined
452†	Special DSS Credit Pair – Locally Defined
453 [†]	Special DSS Credit Pair – Locally Defined
454†	Special Registry 5
455†	Special DSS Credit Pair – Locally Defined
456†	Special Registry 6
457 [†]	Transplant
458 [†]	Special Registry 7
459 [†]	Special Registry 8
460†	Special DSS Credit Pair – Locally Defined
461†	Special Registry 1
462†	Special DSS Credit Pair – Locally Defined
463†	Special DSS Credit Pair – Locally Defined
464†	Special DSS Credit Pair – Locally Defined
465†	Special DSS Credit Pair – Locally Defined
466†	Special DSS Credit Pair – Locally Defined
467†	Special DSS Credit Pair – Locally Defined
468†	Special DSS Credit Pair – Locally Defined
469†	Special Registry 2
470†	Special Registry 3
471†	Special DSS Credit Pair – Locally Defined
472†	Special DSS Credit Pair – Locally Defined
473†	Special DSS Credit Pair – Locally Defined
474†	Research
475†	Special DSS Credit Pair – Locally Defined
476†	Special DSS Credit Pair – Locally Defined
477†	Special DSS Credit Pair – Locally Defined
478†	Special DSS Credit Pair – Locally Defined
479 [†]	Special DSS Credit Pair – Locally Defined
480†	Comprehensive Fundoscopy Examination. Primarily To Be Used With 301, 305, 306, 323, 350, 407, And 408 (I.E., For Patients With Diabetes Or Hypertension).
481†	Bronchoscopy 429481 – Outpatient Bronchoscopy Done By Surgery In The Operating Room 312481 – Outpatient Bronchoscopy Done In The Pulmonary Area 327481 – Outpatient Bronchoscopy Done By Medicine In The Operating Room
	 329481 – Outpatient Bronchoscopy Done In The Medical Procedure Unit 435481 – Outpatient Bronchoscopy Done In "Lumps And Bumps" Surgery Procedure Unit
482†	Special DSS Credit Pair – Locally Defined
483†	Special DSS Credit Pair – Locally Defined

Value	Description
484†	Special DSS Credit Pair – Locally Defined
485†	Special DSS Credit Pair – Locally Defined
501	Hmi Outreach
502	Mental Health Clinic – Individual
503	Mental Health Residential Care – Individual
504	Pcc Med Center Visit
505	Day Treatment – Individual
506	Day Hospital – Individual
507	Alcohol Treatment-Individual
508	Psychiatry-Individual
509	Psychiatry Md – Individual
	Psychology – Individual
510	510473 – Neuropsychology Lab
510	510474 – Psychology Research
	510509 – Psychology – Psychiatry
511	Neurobehav-Ind
512	Psychiatry Consultation
	Substance Abuse – Individual
513	513461 – Individual Substance Abuse: Alcohol Dependence
	513469 – Individual Substance Abuse: Drug Dependence
514	Substance Abuse – Home Visit
515	Cwt/Tr-Hcmi
516	Post-Traumatic Stress Disorder (PTSD) – Group
	516726 – PTSD DOM – Aftercare Group
517	Cwt/Sub Abuse
518	Cwt/Tr Sub Abuse
519	Substance Use Disorder/PTSD Teams
520	Long-Term Enhancement – Individual
521	Long-Term Enhancement – Group
522	Department Of Housing And Urban Development (HUD)-VA Shared
	Housing (VASH)
523	Opioid Substitution
524	Active Duty Sex Trauma
525	Women's Stress Disorder Treatment Teams
526	Telephone/Special Psychiatry
527	Telephone/General Psychiatry
	527564 – Telephone Mental Health Team Case Management
528	Telephone/Homeless Mentally III (HMI)
529	Health Care For Homeless Veterans (HCHV)/HMI
530	Telephone/HUD-VASH
531	Mental Health Primary Care Team – Individual
532	Psychosocial Rehabilitation – Individual
	532713 – Gambling Addiction Individual
533	Mental Health Biomedical Care – Individual

Value	Description
	533707 – Smoking Cessation Individual
535	Mental Health Vocational Assistance – Individual
536	Telephone/Mental Health Vocational Assistance
537	Telephone/Psychosocial Rehabilitation
538	Psychological Testing
540	Post-Traumatic Stress Disorder (PTSD) Clinical Team (PCT)
542	Telephone/Post-Traumatic Stress Disorder (Ptsd)
543	Telephone Alcohol Depend
544	Telephone Drug Depend
544	Telephone/Substance Abuse
545	545461 – Telephone/Substance Abuse – Alcohol Dependence
5-5	545469 – Telephone/Substance Abuse – Drug Dependence
546	Telephone/Mental Health Intensive Case Management (Mhicm)
540	Intensive Substance Abuse Treatment
547	547461 – Intensive Substance Abuse Treatment – Alcohol Dependence
547	547469 – Intensive Substance Abuse Treatment – Arconor Dependence
548	Substance Abuse Day Hospital
550	Mental Health Clinic – Group
551	Ipcc Com Cl/Day
552	Mental Health Intensive Case Management (Mhicm)
553	Day Treatment – Group
-	
554 557	Day Hospital – Group
	Psychiatry – Group
558	Psychology – Group Psychosocial Rehabilitation – Group
559	
	559713 – Gambling Addiction Group Substance Abuse – Group
560	560461 – Group Substance Abuse – Alcohol Dependence
500	560469 – Group Substance Abuse – Arconor Dependence
561	Post-Traumatic Stress Disorder Clinical Team (PCT) – Group
562	
	Post-Traumatic Stress Disorder (PTSD) – Individual
563	Mental Health Primary Care Team – Group
564	Mental Health Team Case Management
565	Mental Health Medical Care Only – Group
566	Mental Health Risk Factor Reduction Education Group
5.07	566707 – Smoking Cessation Group
567	MHICM Group
568	Mental Health Compensated Work Therapy/ Supported Employment (Cwt/Se) Face-To-Face
569	Mental Health Compensated Work Therapy/Supported Employment
	(Cwt/Se) Non Face-To-Face Cbo Non-Count
	Mental Health Compensated Work Therapy/ Transitional Work
570	Experience (Cwt/Twe) Non Face-To-Face Cbo Non-Count
571	Rvoec (Returning Veterans Outreach, Education And Care) Individual
571	

Value	Description
572	Rvoec (Returning Veterans Outreach, Education And Care) Group
573	Mental health incentive therapy $-$ group
574	Mental health compensated work therapy – group
575	Mental health vocational assistance – group
576	Psychogeriatric clinic, individual
577	Psychogeriatric clinic, group
578	Psychogeriatric day program
579	Telephone / psychogeriatrics
580	Post-Traumatic Stress Disorder (PTSD) day hospital
581	Post-Traumatic Stress Disorder (PTSD) day treatment
582	Prrc Ind
583	Prrc Grp
584	Prrc Tele
589	Non-active duty sex trauma
590	Community outreach homeless veterans by staff
601	Acute Asst H-Dial Tmt
602	Chronic assisted hemodialysis treatment
603	Limited self-care hemodialysis treatment
604	Home/self hemodialysis training treatment
606	Chronic assisted peritoneal dialysis
607	Limited self-care peritoneal dialysis
608	Home/self peritoneal dialysis training
609	Home H-Dial Trmt
610	Contract dialysis
611	Telephone/dialysis
640	Send-out procedures not fee
641	Send-out procedures DOD not paid by fee
642	Send-out procedures fee
643†	Send-out procedures – radiology
650	Contract nursing home days
651	State nursing home days
652	State Residential Rehabilitation Treatment Programs (RRTP) home days
653	State hospital care
654	Non-VA residential care days
655	Community Non-VA Care
656	Department of Defense Non-VA care
657	Assist Living Vendor Work
658	State home adult day health care
670	Assisted living Veterans Health Administration – Paid staff
674	Administrative patient activities (non-count CBO)
	674685 – Home telehealth technology/orientation (non-count CBO)
680	Home/community healthcare assessment
681	VA-paid home/community healthcare providers
682	VA referrals to home/community healthcare providers

Value	Description
683	Non-video monitoring only
684 [†]	Home telehealth non-video intervention (secondary only)
685	Care of CCS program patients
686	CCS Telephone (etc.) Care
690 ⁺	Telemedicine
691 [†]	Pre-employment physical military personnel
692 [†]	General telehealth real time same station
693 ⁺	General telehealth real time not same station
694 [†]	Store-and-forward telehealth
695 [†]	Store-and-forward telehealth same station
696 [†]	Store-and-forward telehealth not same station
697 [†]	Chart consult
701†	Blood pressure check
703†	Mammogram
704†	Female gender specific cancer screening
706†	Alcohol screening
707†	Smoking cessation
708	Nutrition
709	Phy Fit/Exercise Counseling
710†	Influenza immunization
711†	Injury counsel/seat belt usage
712†	Hepatitis C registry patient
713†	Gambling addition
714†	Other education
715†	Ongoing treatment (Non-MH)
716†	Post surgery routine aftercare
717*	PPD
725	Domiciliary outreach services
726	Domiciliary aftercare – community
727	Domiciliary aftercare – VA
728	Domiciliary admission screening services
729	Telephone/domiciliary
730	Domiciliary – general care (Event Capture System [ECS] use only)
731	PRRTP general care
801	In-Visn Other Vamc 2-103
802	Out Of Visn Va 2-103
803	Commercial 2-103 Phne Triage
900	Special Services
902	Cat Scan
903	Radiation Thpy
904	Chemotherapy
905	Amb Surgery Svcs
906	Blood/B.P. Trans

Value	Description
907	Nuclear MRI
999	Employee health

^{*} Most codes in the table can be used for both primary and secondary clinic stops. However, some (marked with a^{\dagger}) are to be used only for the secondary clinic stops and some are to be used only in pairs. All primary and secondary clinic stop code pairs are listed under the description of the appropriate code (e.g., 107473 under 107).

Values	Description
AA	Anesthesia Perf By Anesgst
AB	Anesgst Dir Of Own Ees <
AC	Anesgst Dir Of Other Ees<
AD	MD Supervision >4 Anes Proc
AE	Resident Dir <
AF	Anes Completed By Hypothermia
AG	Anes Emer Surg Lifethreat
AH	Clinical Psychologist
AJ	Clinical Social Worker
АК	Nurse Pract Rural Team
AL	Nurse Pract Nonrural Team
AM	Physician Team Member Svc
AN	Pa Not Asst-At-Surg Nonteam
AP	No Dtmn Of Refractive State
AR	Return Ambulance Trip (When Filing For A Return Trip The Ap)
AS	Panpen Assist-Surg
AT	Acute Treatment
AU	Item Furnished Conjunc W/A Uro Ost/Tracheost Spl
AV	Item Furnished Conjunc W/A Pros Devc Pros/Orthot
AW	Item Furnished Conjunction W/A Surgical Dressing
AX	Item Furnished Conjunction W/Dialysis Services
AY	Clin Nurse Spcst Team
A1	Dressing For One Wound
A2	Dressing For Two Wounds
A3	Dressing For Three Wounds
A4	Dressing For Four Wounds
A5	Dressing For Five Wounds
A6	Dressing For Six Wounds
A7	Dressing For Seven Wounds
A8	Dressing For Eight Wounds
A9	Dressing For Nine Or More Wounds
BA	Item Furn Conjunc W/Parentral Enteral Nut Srvc
BO	Orally Administered Nutrition Not Feeding Tube
BP	Bene Electd To Purchase Item
BR	Bene Elected To Rent Item
BU	Bene Undecided On Purch/Rent
CA	Procedure Payable Inpatient
СВ	Separately Reimbursable Serv
CC	Procedure Code Change
DD	Diagnostic To Diagnostic Site Ambulance
DE	Diagnostic Site To Residential Facility (Ambulance)
DG	Diagnostic Site To Hospital-Based Dialysis Facility

CPT1MODA – CPT20MODC can assume the following values:

DH	Diagnostic Site To Hospital
DI	Diagnostic Site To Site Of Transfer (E.G. Airport)
DJ	Diagnostic Site To Non Hospital-Based Dialysis Facility
DN	Diagnostic Site To Snf (1819 Facility)
DP	Diagnositic Site To Physicians Office
DR	Diagnostic Site To Residence
DX	Diagnostic Site To Intermed. Stop - Dr Office
ED	Residential Facility To Diagnostic Site
EE	Res Dom Cust Fac-Not 1819- To Res Dom Cust Fac-Not 1819-
EG	Residential Facility To Hospital-Based Dialysis
EH	Res Dom Custod Fac (Not 1819) To Hospital
EI	Residential Facility To Site Of Transfer (Eg - Airport)
EJ	Subsequent Claim (Epo Sodium Hyaluronate Infliximab)
EM	Emer Reserve Supply (Esrd)
EN	Res Dom Custod Fac (Not 1819) To Snf (1819 Facility)
EP	Medicaid Epsdt Program Svc
ER	Res Dom Custod Fac (Not 1819) To Residence
ES	Pet Scan-Current Equivocal/Previous Pos-Ischemia
ET	Emergency Treatment
EX	Res Dom Custod Fac (Not 1819) To Int Stop Md Off To Hosp
EY	No Md/Oth Lic Hlth Care Prov Ordr This Item/Srvc
E1	Upper Left Eyelid
E2	Lower Left Eyelid
E3	Upper Right Eyelid
E4	Lower Right Eyelid
FA	Left Hand Thumb
FP	Medicaid Fam Plng Prog Svc
F1	Left Hand Second Digit
F2	Left Hand Third Digit
F3	Left Hand Fourth Digit
F4	Left Hand Fifth Digit
F5	Right Hand Thumb
F6	Right Hand Second Digit
F7	Right Hand Third Digit
F8	Right Hand Fourth Digit
F9	Right Hand Fifth Digit
GA	Waiver Of Liability On File
GB	Claim Re-Submitted No Lnger Covr Und Global Dem
GC	Resident/Teaching Phys Serv
GD	Hosp-Based Dialysis To Diagnostic Therapeutic Site
GE	Resident Prim Care Exception
GG	Prfrm Pay Scr Mammo Dx Mammo Same Pt Same Day
GH	Dx Mammo Converted From Screening Mammo/ Same Day
GI	Hosp-Based Dialysis To Site Of Transfer
GJ	Opt Out Phys/Pract Emerg Or Urgent Service

GK	Actual Item/Srvc Ordred Phys Item W/Ga/Gz Mod
GL	Med Unneces Upgrd Instead Std Item No Chrg/Abn
GM	Multiple Patients On One Ambulance Trip
GN	Svc Delivered By Speech Path Or O/P Sp Path Care Plan
GO	Svc Delivered By Ot Or O/P Ot Care Plan
GP	Svc Delivered By Pt Or O/P Pt Care Plan
GQ	Via Asynchronous Telecommunications System
GR	Hosp-Based Dialysis To Residence
GT	Via Interactive A/V Telecommunications
GU	Procedure Performed In Non Fee Schedule Pos
GV	Atd Phys Not Employ/Paid Und Pts Hospice Prov
GW	Service Not Related Hospice Pts Terminal Cond
GX	Hosp-Based Dialysis To Interm Stop At Md On Way To Hosp
GY	Item/Srvc Statut Excld/Does Not Meet Mcr Benefit
GZ	Item/Srvc Expected Be Denied Not Rsnable Neces
G1	URR Reading Of Less Than 60
G2	URR Reading Of 60 To 64.9
G3	URR Reading Of 65 To 69.9
G4	URR Reading Of 70 To 74.9
G5	URR Reading Of 75 Or Greater
G6	Esrd Pt <6 Dialysis Sessions In A Month
G7	Pregnancy From Rape/Incest Or Phys. Certified As Life Threat
G8	Monitored Aneth Complex Complicated Invasive Surgery
G9	Monitored Anesthesia - Patient W/ Cardi0-Pulmonary Condition
НА	Child/Adolescent Program
HB	Adult Program Non Geriatric
HC	Adult Program Geriatric
HD	Pregnant/Parenting Women Program
HE	Mental Heath Program
HF	Substance Abuse Program
HG	Opioid Addiction Treatment Program
HH	Integrated Mental Health/Substance Abuse Program
HI	Intgr Mentl Hlth Mr/Dvlpmentl Disabilities Progm
HJ	Employee Assistance Program
НК	Spclized Mental Hlth Progms High-Risk Populations
HL	Intern
HM	Less Than Bachelor Degree Level
HN	Bachelors Degree Level
НО	Masters Degree Level
HP	Doctoral Level
HQ	Group Setting
HR	Family/Couple With Client Present
HS	Family/Couple Without Client Present
HT	Multi-Disciplinary Team
HU	Funded By Child Welfare Agency

HV	Funded State Addictions Agency
HW	Funded By State Mental Health Agency
HX	Funded By County/Local Agency
HY	Funded By Juvenile Justice Agency
HZ	Funded By Criminal Justice Agency
H9	Court-Ordered
ID	Site Of Transfer To Diagnostic Site
IE	Site Of Transfer To Residential Facility (Not 1819)
IG	Site Of Transfer To Hosp-Based Dialysis
IH	Site Of Transfer To Hospital
II	Site Of Transfer To Another Site Of Transfer
IJ	Site Of Transfer To Non Hosp-Based Dialysis Facility
IN	Site Of Transfer To Snf
IP	Site Of Transfer To Md Office
IR	Site Of Transfer To Residence
IX	Site Of Transfer To Interm Stop -Md Office To Hosp
JD	Non Hosp-Based Dialysis Facility To Diagnostic Site
JE	Non Hosp-Based Dialysis Fac To Residential (Not 1819)Fac
JG	Non Hosp-Based Dialysis Fac To Hosp-Based Dialysis Fac
JH	Non Hosp-Based Dialysis Fac To Hospital
JI	Non Hosp-Based Dialysis Fac To Site Of Transfer
JJ	Non Hosp-Based Dialysis Fac To Non Hosp-Based Dialysis F
JN	Non Hosp-Based Dialysis Fac To Snf
JP	Non Hosp-Based Dialysis Fac To Md Office
JR	Non Hosp-Based Dialysis Fac To Residence
JW	Drug Amount Discarded/Not Admined Any Patient
JX	Non Hosp-Based Dialysis Fac To Interm Stop Md Off To Hosp
KA	Wheelchair Add-On Option/Acc
KB	Beneficiary Request Upgrade Abn > 4 Mod Id Claim
КС	More Than 16 But <
KD	More Than 48 Sq In
KE	1 Ounce
KF	1 Linear Yard
KG	1 Cubic Centimeter
KH	Dmepos Ini Clm Pur/1 Mo Rnt
KI	Dmepos 2nd Or 3rd Mo Rental
KJ	Dmepos Pen Pmp Or 4-15mo Rnt
KK	Compounded Inhalation Sol
KL	Med Policy Product Chars Met
KM	Rplc Facial Prosth New Imp
KN	Rplc Facial Prosth Old Mod
KO	Single Drug Unit Dose Form
KP	First Drug Of Multi Drug U D
KQ	2nd/Subsqnt Drug Multi Drug Ud
KR	Rental Item Billing For Partial Month

KS	Glucose Monitor Supply/Diab Not Insulin Treated
KX	Specific Required Documentation On File
KZ	New Cov Not Implement By M+C
K0	Lwr Ext Prost Functnl Lvl 0
K1	Lwr Ext Prost Functnl Lvl 1
K2	Lwr Ext Prost Functnl Lvl 2
K3	Lwr Ext Prost Functnl Lvl 3
K4	Lwr Ext Prost Functnl Lvl 4
LC	Lft Circum Coronary Artery
LD	Left Ant Des Coronary Artery
LL	Lease/Rental (Appld To Pur)
LR	Laboratory Round Trip
LS	Fda-Monitored Iol Implant
LT	Left Side
MP	Multiple Patients Seen At Any Long-Term Care Facility
MS	6-Mo Maint/Svc Fee Parts/Lbr
ND	Snf To Diagnostic Site
NE	Snf 1819 Facility To Res Dom Custodial Facility (Not 1819)
NG	Snf To Hosp-Based Dialysis Facility
NH	Snf (1819 Facility) To Hospital
NI	Snf (1819 Facility) To Site Of Transfer
NJ	Snf To Non Hosp-Based Dialysis Facility
NN	Snf (1819 Facility) To Snf (1819 Facility)
NP	Snf (1819 Facility) To Physicians Office
NR	New When Rented
NS	Pet Scan-Current Negative/Previous Pos - Ischemia
NU	New Equipment
NX	Snf (1819 Facility) Inter Stop At Md Office To Hospital
PD	Physician Office To Diagnostic Or Therapeutic Site
PE	Physician Office To Res Dom Custodial Fac (Not 1819)
PG	Physician Office To Hosp-Based Dialysis Facility
PH	Physician Office To Hospital
PI	Physician Office To Site Of Transfer
PJ	Physician Office To Non Hosp-Based Dialysis Facility
PL	Progressive Addition Lenses
PN	Physician Office To Skilled Nursing Snf (1819 Facility)
PP	Physician Office To Physician Office
PR	Physician Office To Residence
PS	Pet Scan-Current Posnot Ischemia/Previous Pos-Ischemia
PX	Physician Office To Inter Stop At Md Office To Hosp
P1	Normal Healthy Patient
P2	Patient With Mild Systemic Disease
P3	Patient With Severe Systemic Disease
P4	Patient With Severe Systemic Disease Constant Threat To Life
P5	Moribund Patient Not Expected To Survive Without Operation

P6	Declared Brain-Dead Patient Organs Removed For Donor Purpose
QA	Fda Investigational Device
QB	Md Prvdg Svc In Rural Hpsa
QC	Single Channel Monitoring
QD	Rcrdg/Strg In Sld St Memory
QE	Prescribed Oxygen < 1 Lpm
QF	Prscrbd Oxygen >4 Lpm Port
QG	Prescribed Oxygen > 4 Lpm
QH	Oxygen Cnsrvg Dvc W Del Sys
QI	Decision For Surgery
QJ	Srvc/Items Prov Prisoner/Pt State/Loc Custody
QK	Med Dir 2-4 Cncrnt Anes Proc
QM	Ambulance Arr By Provider
QN	Ambulance Furn By Provider
QO	Med Dir By Md: 3 Cncrnt Proc
QP	Individually Ordered Lab Tst
QQ	Claim Submitted With A Written Statement Of Intent
QR	Repeat Dx Lab Tst Same Day
QS	Monitored Anesthesia Care
QT	Rcrdg/Strg Tape Analog Recdr
QU	Md Providing Svc Urban Hpsa
QV	Item Or Service Provided As Routine Care In A Medi
QW	Clia Waived Test
QX	Crna Svc W/ Md Med Direction
QY	Anesthesio Medic Dir 1 Crna
QZ	Crna Svc W/O Med Dir By Md
Q1	Mycosis/Dystrophy Of Toenail
Q2	Hcfa/Ord Demo Procedure/Svc
Q3	Live Kidney Donor
Q4	Svc Exempt - Ordrg/Rfrng Md
Q5	Subst Md Svc Recip Bill Arr
Q6	Locum Tenens Md Service
Q7	One Class A Finding
Q8	Two Class B Findings
Q9	1 Class B 2 Class C Fndngs
RC	Right Coronary Artery
RD	Residence To Diagnostic Site
RE	Residence To Res Dom Custodial Facility (Not 1819)
RG	Residence To Hosp-Based Dialysis Facility
RH	Residence To Hospital
RI	Residence To Site Of Transfer
RJ	Residence To Non Hospital-Based Dialysis Facility
RN	Residence To Sfn (1819 Facility)
RP	Replacement Repair(Dmepos)
RR	Rental (Dme)

RT	Right Side
RX	Residence Intermediate Stop At Md Office To Hospital
SA	Nrs Practitioner Rendr Srvc Collaborat W/Phys
SB	Nurse Midwife
SC	Medically Necessary Service Or Supply
SD	Srvc Prov Rn W/Spclized Hily Tech Hom Infus Trn
SE	State And/Or Federally-Funded Programs/Services
SF	2nd Opinion Ordered By Pro
SG	Asc Facility Service
SH	2 Concurrently Administered Infusion Therapy
SI	Scene Of Accident/Event To Site Of Transfer
SJ	Third/More Concurrently Admin Infusion Therapy
SK	Member Of High Risk Population
SL	State Supplied Vaccine
SM	Second Surgical Opinion
SN	Scene Of Acc/Acute Event To Snf (1819 Facility)
SP	Scene Of Acc/Acute Event To Physician Office
SR	Scene Of Acc/Acute Event To Residence
SS	Pet Scan-Current Pos. Ischemia/Previous Pos. Ischemia
ST	Related To Trauma Or Injury
SU	Procedure Performed In Physicians Office
SV	Pharmaceuticals Deliv Pts Home But Not Utilized
SX	Scene Of Acc/Acute Event Inter Stop At Md Office To Hosp
ТА	Left Foot Great Toe
TC	Technical Component
TD	Rn
TE	Lpn/Lvn
TF	Intermediate Level Of Care
TG	Complex/High Tech Level Of Care
TH	Obstetrical Tx/Services Prenatal/Postpartum
TJ	Program Group Child And/Or Adolescent
TK	Extra Patient Or Passenger
TL	Early Intervention Ifsp
TM	Individualized Ed Prgrm (Iep)
TN	Rural/Outside Providers Customary Service Area
TP	Med Transprt Unloaded Vehicle
TQ	BLS By Volunteer Amb Provider
TR	School-Based IEP Out Of Dist
TS	Follow-Up Service
TT	Individualized Service Provider > 1 Pt Same Setting
TU	Special Payment Rate Overtime
TV	Special Payment Rates Holidays/Weekends
TW	Back-Up Equipment
<u>T1</u>	Left Foot Second Digit
T2	Left Foot Third Digit

T3	Left Foot Fourth Digit
T4	Left Foot Fifth Digit
T5	Right Foot Great Toe
T6	Right Foot Second Digit
T7	Right Foot Third Digit
T8	Right Foot Fourth Digit
18 T9	
	Right Foot Fifth Digit M/Caid Care Lev 10 State Def
UA	
UB	M/Caid Care Lev 11 State Def
UC	M/Caid Care Lev 12 State Def
UD	M/Caid Care Lev 13 State Def
UE	Used Durable Med Equipment
UF	Services Provided Morning
UG	Services Provided Afternoon
UH	Services Provided Evening
UJ	Services Provided Night
UK	Svc On Behalf Client-Collat
UN	Two Patients Served
UP	Three Patients Served
UQ	Four Patients Served
UR	Five Patients Served
US	Six Or More Patients Served
U1	M/Caid Care Lev 1 State Def
U2	Cpt Modifier Name: M/Caid Care Lev 2 State Def
U3	M/Caid Care Lev 3 State Def
U4	M/Caid Care Lev 4 State Def
U5	M/Caid Care Lev 5 State Def
U6	M/Caid Care Lev 6 State Def
U7	M/Caid Care Lev 7 State Def
U8	M/Caid Care Lev 8 State Def
U9	M/Caid Care Lev 9 State Def
VP	Aphakic Patient
WA	Alcohol Abuse Counseling
WB	Alcohol Abuse Screening
WC	Catheter Care Instruction
WD	Diabetes Diet Instruction
WE	Diabetes Follow-Up
WF	Advanced Directives Screening
WG	Advanced Directives Instruction
WH	Exercise Screening
WJ	Exercise Instruction
WK	HIV Risk Factor Education
WL	Immunization Education
WM	Medication Instruction
WN	Nutrition Instruction

WP	K Ca And Mg Diet Instruction
WQ	Low-Fat/Cholestrol Diet Instruction
WS	Sodium Restriction Instruction
WT	Nutrition/Weight Screening
WU	Safety/Home/Falls Instruction
WV	Seat Belt Use Screening
WW	Seat Belt Use Instruction
WX	Self Breast Exam Instruction
WY	Substance Abuse Screening
WZ	Substance Abuse Counseling
YA	Tobacco Use Screening
YB	Smoking Cessation Education
YC	Sunscreen Education
YD	Counseling/Notif. Of Sex/Needle Partners
YE	Discussion Of PSA Testing
YF	Discussion Of Reproductive Options
YG	Lower Extremity Ulcer Risk Assessment
YH	Home Blood Glucose Monitoring Instruction
YJ	Insulin Administration Instruction
YK	Oxygen Therapy Instruction
YL	Use Of Inhaler
YM	Unsafe Sex/Drug Instruction
YN	Group Setting
YP	Manual Arts Therapy/Voc Rehab Training
YQ	Manual Arts Therapy/Voc Rehab Training
YR	Incentive Therapy
YS	Incentive Therapy
YT	Telemedicine Encounter
YU	CWT/VI Workshop
YW	CWT/VI Workshop
YX	CWT/VI Supported Environment
YY	CWT/VI Supported Employment
ZA	Automotive Adaptive Equipment
ZB	Dme Delivery
ZC	Clothing Allowance
ZD	HISA
ZE	Home Visits/Liaison Visits
ZZ	Third Surgical Opinion
20	Microsurgery
21	Prolonged Evaluation And Management Services
22	Unusual Procedural Services
23	Unusual Anesthesia
24	Unrelated E/M Service By Same Physician During Postop Period
25	Significant Separate Id E/M Service Same Phys Day Of Proc
26	Professional Component

27	Multiple Outpatient Hospital E/M Encounters
32	Mandated Services
47	Anesthesia By Surgeon
50	Bilateral Procedure
51	Multiple Procedures
52	Reduced Services
53	Discontinued Procedure
54	Surgical Care Only
55	Postoperative Management Only
56	Preoperative Management Only
57	Decision For Surgery
58	Staged Or Related Proc By Same Phys During Postop Period
59	Distinct Procedural Service
60	Altered Surgical Field
62	Two Surgeons
63	Procedure Performed On Infants Less Than 4 Kg
66	Surgical Team
73	Disc O/P Hosp/Amb Surg Center (ASC) Proc Prior Admin-Anesth
74	Disc O/P Hosp/Amb Surg Center (ASC) Proc After Admin-Anesth
76	Repeat Procedure By Same Physician
77	Repeat Procedure By Another Physician
78	Return To Op Room For Related Proc During Postop Period
79	Unrelated Proc Or Service By Same Phys During Postop Period
80	Assistant Surgeon
81	Minimum Assistant Surgeon
82	Assistant Surgeon (When Qual Res Surgeon Not Avail)
90	Reference (Outside) Laboratory
91	Repeat Clinical Diagnostic Laboratory Test
99	Multiple Modifiers

t	
Value	Description – Method of Data Collection
Other	Missing
D	Declined To Answer-Missing
DO	Declined To Answer-Observer
DP	Declined To Answer-Proxy
DS	Declined To Answer-Self-identification
DU	Declined To Answer-Unknown By Patient
Н	Hispanic or Latino-Missing
НО	Hispanic or Latino-Observer
HP	Hispanic or Latino-Proxy
HS	Hispanic or Latino-Self-identification
HU	Hispanic or Latino-Unknown By Patient
N	Not Hispanic or Latino-Missing
NO	Not Hispanic or Latino-Observer
NP	Not Hispanic or Latino-Proxy
NS	Not Hispanic or Latino-Self-identified
NU	Not Hispanic or Latino-Unknown By Patient
U	Unknown-Missing
UO	Unknown-Observer
UP	Unknown-Proxy
US	Unknown-Self-identification
UU	Unknown-Unknown By Patient

ETHNIC can assume the following values:

Value	Description
1	Alabama
2	Alaska
4	Arizona
5	Arkansas
6	California
8	Colorado
9	Connecticut
10	Delaware
11	Washington, DC
12	Florida
13	Georgia
15	Hawaii
16	Idaho
17	Illinois
18	Indiana
19	Iowa
20	Kansas
21	Kentucky
22	Louisiana
23	Maine
24	Maryland
25	Massachusetts
26	Michigan
27	Minnesota
28	Mississippi
29	Missouri
30	Montana
31	Nebraska
32	Nevada
33	New Hampshire
34	New Jersey
35	New Mexico
36	New York
37	North Carolina
38	North Dakota
39	Ohio
40	Oklahoma
41	Oregon
42	Pennsylvania
44	Rhode Island
45	South Carolina

HOMSTATE can assume the following values:

Value	Description
46	South Dakota
47	Tennessee
48	Texas
49	Utah
50	Vermont
51	Virginia
53	Washington
54	West Virginia
55	Wisconsin
56	Wyoming
58	Alberta
59	British Columbia
60	US Samoa
61	Manitoba
62	New Brunswick
63	Newfoundland
65	Nova Scotia
66	Guam
71	Midway Islands
72	Puerto Rico
73	Northwest Territories
74	US Minor Outlying Islands
75	Ontario
76	US Caribbean
77	Prince Edward Is
78	Virgin Islands
80	Quebec
82	Saskatchewan
83	Yukon Territory
85	AF Amer-Exc CAN
87	AF, EUR, ME, CAN
88	AF Pacific
90	Foreign Country
91	Canada & Mexico
93	Europe
96	Philippines
99	Unknown

MEANS can assume the following values:

Value	Description
AS	This Means Test category includes all compensable service-connected (0- 100%) veterans and special category veterans. Special category veterans include: Mexican Border War and World War I veterans; former Prisoners of War; and patients receiving care for conditions potentially related to exposure to either Agent Orange (Herbicides), Ionizing Radiation or Environmental Contaminants. This category also includes 0% non-compensable service- connected veterans when they are treated for a service-connected condition.
AN	This Means Test category includes non-service connected (NSC) veterans who are required to complete VA Form 10-10F (Financial Worksheet) and those NSC veterans in receipt of VA pension, aid and attendance, housebound allowance, or entitled to State Medicaid. This category may also include 0% non-compensable service-connected veterans when they are not treated for a service-connected condition and are placed in this category based on completion of a Means Test.
В	Category B
B0	Category B
С	This Means Test category includes those veterans who, based on income and/or net worth, are required to reimburse VA for care rendered. This category also includes those pending adjudication. This category may also include 0% non-compensable service-connected veterans when they are not treated for a service-connected condition and are placed in this category based on completion of a Means Test.
C0	Means Test Co-Pay Required
G	This Means Test category includes those veterans who are not service- connected and non-compensable 0% service-connected veterans with current income above the Means Test threshold and below the applicable HUD Index. These veterans are assigned to Priority 7 (unless Catastrophically Disabled or exposed to a toxic substance). Veterans who fall into this category will have to submit income for yearly testing. Public Law 107-135 requires VA to identify veterans who agree to make medical care co- payments and whose family incomes are below the "low-income" limits for the geographical area set by HUD for public housing benefits. Effective October 1, 2002, these veterans will be charged a reduced inpatient co- payment equal to 20% of the established inpatient co-payment and per diem charges. On October 8, 2002, VA published the final rule governing the new geographic means test (GMT) process and defines procedures for assigning veterans to Priority 7 and 8. The rule also clarifies a previous rule relating to assignments to Priority 4 based on Catastrophic Disability. Veterans who are Catastrophically Disabled and who have income above the Means Test
G0	threshold are still required to make co-payments for their medical care.
N N	GMT Co-Pay RequiredThis Means Test category includes only non-veterans receiving treatment atVA facilities.

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Value	Description
N0	Non-Veteran
X	This Means Test category includes treatment of patients who are not required to complete the Means Test for the care being provided. If the veteran was admitted prior to July 1, 1986 with no change in the level of care being received, (i.e., if the patient was in the Nursing Home Care Unit (NHCU) on June 30, 1986 and has remained in the NHCU since that date with no transfer to the hospital for treatment), the "X" Means Test indicator will be accepted. This category also includes patients admitted to the domiciliary, patients seen for completion of a compensation and pension examination, and Class II dental treatment.
X0	Not applicable
U	This Means Test category includes only those patients who require a Means Test, and the Means Test has not been done/completed.
U0	Not done

Value	Description
A	Army, active duty
B	Navy or Marine, active duty
C	Air Force, active duty
D	Coast Guard, active duty
E	Retired from uniformed forces
F	Medical remedial enlistee
G	Merchant seamen, U.S. Public Health Service
H	Other U.S. Public Health Service Beneficiaries
I	Observation examination
J	Office of workers compensation
K	Job Corps or Peace Corps
L	Railroad retirement
M	Foreign government beneficiaries
N	Humanitarian (non-veteran) Emergency
0	CHAMPUS restore
Р	Other reimbursement (non-veteran) Contact
Q	Other federal dependant
R	Donors (non-veteran)
S	Special studies (non-veteran)
Т	Other (non-veteran)
U	CHAMPVA, spouse or child
V	CHAMPUS
W	Czechoslovakia or Poland
Х	Persian Gulf War Desert Storm Veteran
Y	CAV / NPS Philippine Veterans
Z	Merchant Marine
0	Korean War
1	World War I
2	World War II
3	Spanish-American War
4	Pre-Korean War
5	Post-Korean War
6	Operation Desert Shield
7	Vietnam Era
8	Post-Vietnam Era
9	Other or none

POS can assume the following values:

Value	Description
010000	Behavioral Health and Social Services
010100	Behavioral Health and Social Services; Social Worker; Clinical
010200	Behavioral Health and Social Services; Counselor
010201	Behavioral Health and Social Services; Counselor; Addiction (Substance Use Disorder)
010202	Behavioral Health and Social Services; Marriage & Family Therapist
010203	Behavioral Health and Social Services; Counselor; Mental Health
010204	Behavioral Health and Social Services; Counselor; Pastoral
010205	Behavioral Health and Social Services; Counselor; Professional
010206	Behavioral Health and Social Services; Counselor; School
010300	Behavioral Health and Social Services; Psychoanalyst
010301	Behavioral Health and Social Services; Psychoanalyst; Affiliate
010302	Behavioral Health and Social Services; Psychoanalyst; Associate
010400	Behavioral Health and Social Services; Psychologist
010401	Behavioral Health and Social Services; Psychologist; Behavioral
010402	Behavioral Health and Social Services; Neuropsychologist; Clinical
010403	Behavioral Health and Social Services; Psychologist; Clinical
010404	Behavioral Health and Social Services; Psychologist; Counseling
010405	Behavioral Health and Social Services; Psychologist; Family
010406	Behavioral Health and Social Services; Psychologist; Forensic
010407	Behavioral Health and Social Services; Psychologist; Health
010408	Behavioral Health and Social Services; Psychologist; School
010409	Behavioral Health and Social Services; Psychologist; Addiction (Substance Use
	Disorder)
010410	Behavioral Health And Social Services; Psychologist; Adult Development & Aging
010411	Behavioral Health And Social Services; Psychologist; Child, Youth & Family
010412	Behavioral Health And Social Services; Psychologist; Educational
010413	Behavioral Health And Social Services; Psychologist; Exercise & Sports
010414	Behavioral Health And Social Services; Psychologist; Men & Masculinity
010415	Behavioral Health And Social Services; Psychologist; Mental Retardation &
010416	Developmental Disability
010416	Behavioral Health And Social Services; Psychologist; Psychotherapy
010418	Behavioral Health And Social Services; Psychologist; Rehabilitation
010419	Behavioral Health And Social Services; Psychologist; Women
010420	Behavioral Health And Social Services; Neuropsychologist; Women
010421	Behavioral Health And Social Providers; Psychologist; Psychoanalysis
010500	Behavioral Health And Social Services; Social Worker; School
010600	Behavioral Health And Social Services; Social Worker
020000	Chiropractor; Chiropractor
020100	Chiropractor; Chiropractor; Internist
020200	Chiropractor; Chiropractor; Neurology
020300	Chiropractor; Chiropractor; Nutrition
020400	Chiropractor; Chiropractor; Occupational Medicine

PROV1 -	- PROV10 can	assume t	the following	values:
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ValueDescription020600Chiropractor; Chiropractor; Radiology020700Chiropractor; Chiropractor; Sports Physician020800Chiropractor; Chiropractor; Thermography030000Dental Services030100Dental Services; Dental Assistant030200Dental Services; Dental Hygienist030300Dental Services; Dental Resident030400Dental Services; Dental Laboratory Technician030500Dental Services; Dentist030501Dental Services; Dentist; Endodontics030502Dental Services; Dentist; Surgery, Oral & Maxillofacial030503Dental Services; Dentist; Surgery, Oral & Maxillofacial030504Dental Services; Dentist; Orthodontics030505Dental Services; Dentist; Pediatrics Dentistry (Pedodontics)030506Dental Services; Dentist; Periodontics030507Dental Services; Dentist; Periodontics
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030507 Dental Services; Dentist; Periodontics
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030508 Dental Services; Dentist; Prosthodontics
030509 Dental Services; Dentist; Dental Public Health
030510 Dental Providers; Dentist; Oral And Maxillofacial Radiology
030600 Dental Services; Debtist
040000 Dietary And Nutritional Services
040100 Dietary And Nutritional Services; Dietary Manager; Dietary Management
040200 Dietary And Nutritional Services; Dietary And Nutritional Services; Dietetic,
Technician
040300 Dietary And Nutritional Services; Nutritionist
040301 Dietary And Nutritional Services; Nutritionist; Nutrition Education
040400 Dietary And Nutritional Services; Dietary And Nutritional Services; Dietician,
Registered
040401 Dietary And Nutritional Services; Dietitian, Registered; Nutrition, Metabolic
040402 Dietary And Nutritional Services; Dietitian, Registered; Nutrition, Pediatric
040403 Dietary And Nutritional Services; Dietitian, Registered; Nutrition, Renal
050000 Emergency Medical Services
050100 Emergency Medical Services; Emergency Medical Technician, Basic
050200 Emergency Medical Services; Emergency Medical Technician, Intermediate
050300 Emergency Medical Services; Emergency Medical Technician, Paramedic
050400 Emergency Medical Services; First Responder (Lower Skill Level)
050500 Emergency Medical Service Providers; Personal Emergency Response Attendant
060000 Eye And Vision Services
060100 Eye And Vision Services; Technician/Technologist; Contact Lens Fitter
060200 Eye And Vision Services; Technician/Technologist; Contact Lens
060201 Eye And Vision Services; Technician/Technologist
060300 Eye And Vision Services; Technician/Technologist; Ocularist
060400 Eye And Vision Services; Technician/Technologist; Ophthalmic Medical Assistant
060500 Eye And Vision Services; Technician/Technologist; Ophthalmic

Value	Description
060600	Eye And Vision Services; Technician/Technologist; Optician
060700	Eye And Vision Services; Optometric Assistant/Technician
060701	Eye And Vision Services; Technician/Technologist; Optometric Assistant
060702	Eye And Vision Services; Technician/Technologist; Optometric Technician
060800	Eye And Vision Services; Optometrist
060801	Eye And Vision Services; Optometrist; Contact Lens
060802	Eye And Vision Services; Optometrist; Low Vision
060803	Eye And Vision Services; Optometrist; Occupational Vision
060804	Eye And Vision Services; Optometrist; Pediatric
060805	Eye And Vision Services; Optometrist; Sports Vision
060806	Eye And Vision Services; Optometrist; Vision Therapy
060807	Eye And Vision Services Providers; Optometrist; Corneal And Contact Management
060900	Eye And Vision Services; Technician/Technologist; Orthoptist
070000	Nursing Services
070101	Nursing Services; Registered Nurse; Psychiatric/Mental Health, Adult
070102	Nursing Services; Clinical Specialist; Child And Adolescent Psychiatric
070103	Nursing Services; Clinical Specialist; Community Health Nursing
070104	Nursing Services; Clinical Specialist; Gerontological Nursing
070105	Nursing Services; Clinical Specialist; Medical
070200	Nursing Services; Nurse Anesthetist (CRNA)
070300	Nursing Services; Nurse Massage Therapist (NMT)
070400	Nursing Services; Nurse Midwife (CNM)
070500	Nursing Services; Nurse Practitioner
070501	Nursing Services; Nurse Practitioner; Adult Nurse Practitioner
070502	Nursing Services; Nurse Practitioner; Family Nurse Practitioner
070503	Nursing Services; Nurse Practitioner; Gerontological Nurse Practitioner
070504	Nursing Services; Nurse Practitioner; Neonatal Nurse Practitioner
070505	Nursing Services; Nurse Practitioner; Obstetrical/Gynecological Nurse Practitioner
070506	Nursing Services; Nurse Practitioner; Pediatric Nurse Practitioner (PNP)
070507	Nursing Services; Nurse Practitioner; School Nurse Practitioner
070600	Nursing Services; Registered Nurse; Administrator
070601	Nursing Services; Nursing Administrator; Nursing Administration Advanced
070700	Nursing Services; Nursing Administrator Long-Term Care
070800	Nursing Services; Other Nursing Services (Non-RN's)
070801	Nursing Services; Other Nursing Services (Non-RN's); Christian Science Nurse
070802	Nursing Services; Other Nursing Services (Non-RN's); Graduate Nurse
070803	Nursing Services; Other Nursing Services (Non-RN's); Home Health Aide
070804	Nursing Services; Licensed Practical Nurse
070805	Nursing Services; Licensed Vocational Nurse
070806	Nursing Services; Other Nursing Services (Non-RN's); Nurses Aide
070807	Nursing Service Providers; Licensed Psychiatric; Techinician
070900	Nursing Services; Registered Nurse
070901	Nursing Services; Registered Nurse; Addiction (Substance Use Disorder)
070902	Nursing Services; Registered Nurse; Post

Value	Description
070903	Nursing Services; Registered Nurse; Women Health Care, Ambulatory
070903	Nursing Services; Registered Nurse; Cardiac Rehabilitation
070905	Nursing Services; Registered Nurse; Case Management
070906	Nursing Services; Registered Nurse; College Health
070907	Nursing Services; Registered Nurse; Community Health
070908	Nursing Services; Registered Nurse; Continence Care
070909	Nursing Services; Registered Nurse; Critical Care Medicine
070910	Nursing Services; Registered Nurse; Diabetes Educator
070910	Nursing Services; Registered Nurse; Emergency
070912	Nursing Services; Registered Nurse; Enterstomal Therapy
070912	Nursing Services; Registered Nurse; Flight
070913	Nursing Services; Registered Nurse; Gastroenterology
070914	Nursing Services; Registered Nurse; General Practice
070915	Nursing Services; Registered Nurse; Gerontology
070910	Nursing Services; Registered Nurse; Hemodialysis
070917	Nursing Services; Registered Nurse; Obstetric, High-Risk
070918	Nursing Services; Registered Nurse; Home Health
070920	Nursing Services; Registered Nurse; Hospice
070921	Nursing Services; Registered Nurse; Infection Control
070922	Nursing Services; Registered Nurse; Obstetric Inpatient
070923	Nursing Services; Registered Nurse; Intravenous Therapy
070924	Nursing Services; Registered Nurse; Lactation Consultant
070925	Nursing Services; Registered Nurse; Neonatal Low-Risk
070926	Nursing Services; Registered Nurse; Maternal Newborn
070927	Nursing Services; Registered Nurse; Medical
070928	Nursing Services; Registered Nurse; Neonatal Intensive Care
070929	Nursing Services; Registered Nurse; Nephrology
070930	Nursing Services; Registered Nurse; Neuroscience
070931	Nursing Services; Registered Nurse; Continuing Education/Staff Development
070932	Nursing Services; Registered Nurse; Nutrition Support
070933	Nursing Services; Registered Nurse; Occupational Health
070934	Nursing Services; Registered Nurse; Oncology
070935	Nursing Services; Registered Nurse; Operating Room
070936	Nursing Services; Registered Nurse; Ophthalmic
070937	Nursing Services; Registered Nurse; Orthopaedic
070938	Nursing Services; Registered Nurse; Ostomy Care
070939	Nursing Services; Registered Nurse; Otorhinolaryngology & Head
070940	Nursing Services; Registered Nurse; Pain Management
070944	Nursing Services; Registered Nurse; Dialysis, Peritoneal
070945	Nursing Services; Registered Nurse; Surgery, Plastic
070946	Nursing Services; Registered Nurse; Post
070947	Nursing Services; Registered Nurse; Psychiatric/Mental Health
070948	Nursing Services; Registered Nurse; Rehabilitation
070949	Nursing Services; Registered Nurse; Reproductive Endocrinology/Infertility
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Value	Description
070950	Nursing Services; Registered Nurse; School
070951	Nursing Services; Registered Nurse; Urology
070952	Nursing Services; Registered Nurse; Wound Care
070953	Nursing Services; Registered Nurse; Psychiatric/Mental Health Child/Adolescence
080000	Other Services
080100	Other Services; Acupuncturist
080200	Other Services; Driver
080201	Other Services; Driver; Paid Driver
080203	Other Services; Driver; Volunteer Driver
080212	Other Services; Driver; Taxi Driver
080300	Other Services; Electrologist
080500	Other Services; Contractor; Home Modifications
080501	Other Services; Contractor
080502	Other Service Providers; Contractor; Vehicle Modifications
080600	Other Service Providers; Homemaker
080700	Other Services; Homeopath
080800	Other Services; Medical Record Administrator
080900	Other Services; Medical Record Technician
081000	Other Services; Midwife, Lay (Non-Nurse)
081001	Other Services; Midwife Certified
081100	Other Services; Naturopath
081200	Other Services; Nursing Home Administrator
081300	Other Services; Other (As Specified)
081400	Other Services; Perfusionist
081500	Other Services; Personal Care Attendant
081600	Other Services; Phlebotomist (Non-Surse)
081700	Other Services; Funeral Director
081800	Other Services; Legal Medicine
081900	Other Services; Specialist
081901	Other Services; Specialist; Graphics Designer
081903	Other Services; Specialist; Research Data Abstracter/Coder
081904	Other Services; Specialist; Research Study
081905	Other Services; Specialist; Prosthetics Case Management
082000	Other Service; Veterinarian
082001	Other Services; Veterinarian; Medical Research
082100	Other Service; Medical Genetics; Ph.D. Medical Genetics
082200	Other Services; Registered Nurse
082300	Other Service Providers; Lodging
090000	Pharmacy Services
090100	Pharmacy Services; Pharmacist
090101	Pharmacy Services; Pharmacist; General Practice
090102	Pharmacy Services; Pharmacist; Nuclear Pharmacy
090103	Pharmacy Services; Pharmacist; Nutrition Support
090104	Pharmacy Services; Pharmacist; Phamacotherapy

Value	Description
090105	Pharmacy Services; Pharmacist; Psychopharmacy
090200	Pharmacy Services; Technician; Pharmacy
090201	Pharmacy Services; Technician
090300	Pharmacy Service Providers; Pharmacy Technician
100000	Physician Assistants & Advanced Practice Nursing; Physician Assistant
100100	Physician Assistants & Advanced Practice Nursing; Physician Assistant; Medical
100200	Physician Assistants & Advanced Practice Nursing; Physician Assistant; Surgical
100300	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist
100301	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Adult Care
100302	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Adult Health
100303	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Chronic Care
100304	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Community Health/Public Health
100305	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Critical Care Medicine
100306	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Emergency
100307	Pysician Assistants & Advanced Practice Nursing; Practice Nuring; Clinical Nurse Specialist; Ethics
100308	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Family Health
100309	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Gerontology
100310	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Holistic
100311	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Home Health
100312	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Informatics
100313	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Long- Term Care
100314	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Medical
100315	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Neonatal
100316	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Neonatal, High-Risk
100317	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Neuroscience
100318	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Occupational Health
100319	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Oncology
100319	Physician Assistants & Advanced Practice Nurse; Clinical Nurse Specialist; Oncology
100020	Pediatrics

Value	Description
100321	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Pediatrics
100322	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Periinatal
100323	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist;
100525	Perioperative
100324	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist;
100221	Psychiatric/Mental Health
100325	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist;
100020	Psychiatric/Mental Health, Adult
100326	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist;
	Psychiatric/Mental Health Child & Adult
100327	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist;
	Psychiatric/Mental Health, Child & Adult
100328	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist;
	Psychiatric/Mental Health, Chronic Illness
100329	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist;
	Psychiatric/Mental Health, Community
100330	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist;
	Psychiatric/Mental Health, Geropsy
100331	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist;
	Rehabilitation
100332	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Rural
	Health
100333	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; School
100334	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist;
	Transplantation
100335	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Women's
	Health
100400	Physician Assistants & Advanced Practice Nursing; Midwife, Certified
100401	Physician Assistants & Advanced Practice Nursing; Midwife, Certified
100500	Physician Assistants & Advanced Practice Nursing; Nurse Anesthetist, Certified
	Registered
100600	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner
100601	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Acute Care
100602	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Adult Health
100603	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Community
	Health
100604	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Critical Care
	Medicine
100605	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Family
100606	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Gerontology
100607	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Neonatal
100608	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Neonatal;
	Critical Care

Value	Description
100609	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Obstetrics &
100007	Gynecology
100610	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Occupational
100010	Health
100611	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Pediatrics
100611	Physician Assistants & Advanced Fractice Nursing; Nurse Fractitioner; Pediatrics:
100012	Acute Care
100613	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Pediatrics:
	Critical Care
100614	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Perinatal
100615	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Primary Care
100616	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner;
	Psychiatric/Mental Health
100617	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; School
100618	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Women's
100010	Health
110000	Physicians (MD And DO); Physician/Osteopath
110100	Physicians (MD And DO); Physician/Osteopath; Addiction Medicine
110200	Physicians (MD And DO); Physician/Osteopath; Allergy
110300	Physicians (MD And DO); Physician/Osteopath; Allergy & Immunology
110301	Physicians (MD And DO); Physician/Osteopath; Immunology, Cli & Lab, Allergy &
	Immunology
110400	Physicians (MD And DO); Physician/Osteopath; Anesthesiology
110401	Physicians (MD And DO); Physician/Osteopath; Critical Care Medicine; Anesthesia
110402	Physicians (MD And DO); Physician/Osteopath; Pain Management – Anesthesiology
110403	Physicians (MD And DO); Physician/Osteopath; Pediatric Anesthesiology
110404	Physicians (MD And DO); Physician/Osteopath; Pain Management
110500	Physicians (MD And DO); Physician/Osteopath; Body Imaging
110600	Physicians (MD And DO); Physician/Osteopath; Cardiology
110700	Physicians (MD And DO); Physician/Osteopath; Dermatology
110701	Physicians (MD And DO); Physician/Osteopath; Immunology, Clin & Lab
110/01	Dermatological
110702	Physicians (MD And DO); Physician/Osteopath; Dermatopathology; Dermatology
110702	Physicians (MD And DO); Physician/Osteopath; Dermatopathology; Pediatric
110/05	Dematology
110800	Physicians (MD And DO); Physician/Osteopath; Emergency Medicine
110801	Physicians (MD And DO); Physician/Osteopath; Toxicology, Medical; Emergency
	Medicine
110803	Physicians (MD And DO); Physician/Osteopath; Sports Medicine; Emergency
	Medicine
110804	Physicians (MD And DO); Physician/Osteopath; Undersea And Hyperbaric Medicine
110900	Physicians (MD And DO); Physician/Osteopath; Family Practice
110900	Physicians (MD And DO); Physician/Osteopath; Geriatric Medicine; Family Practice
110901	Physicians (MD And DO); Physician/Osteopath; Sports Medicine; Family Practice
110902	1 hysicians (with Anu DO), rhysician/Osicopath, sports Meutchie, raining Plactice

Value	Description
111000	Physicians (MD And DO); Physician/Osteopath; General Practice
1111000	Physicians (MD And DO); Physician/Osteopath; General Practice Physicians (MD And DO); Physician/Osteopath; Geniatric Medicine; General Practice
111100	Physicians (MD And DO); Physician/Osteopath; Hematology & Oncology
111200	Physicians (MD) And Osteopaths (DO); Intern, Allopathic
111300	Physicians (MD) And Osteopaths (DO); Intern, Anopathe Physicians (MD) And Osteopaths (DO); Intern, Osteopathic
111400	Physicians (MD And DO); Physician/Osteopath; Internal Medicine
111500	Physicians (MD And DO); Physician/Osteopath; Adolescent Medicine; Internal
111301	Medicine
111502	Physicians (MD And DO); Physician/Osteopath; Cardiac Electrophysiology
111503	Physicians (MD And DO); Physician/Osteopath; Cardiovascular Disease
111504	Physicians (MD And DO); Physician/Osteopath; Immunology, Clin & Lab Internal
	Medicine
111505	Physicians (MD And DO); Physician/Osteopath; Critical Care Medicine; Internal
	Medicine
111506	Physicians (MD And DO); Physician/Osteopath; Endocrinology, Diabetes And
	Metabolism
111507	Physicians (MD And DO); Physician/Osteopath; Gastroenterology
111508	Physicians (MD And DO); Physician/Osteopath; Geriatric Medicine; Internal Medicine
111509	Physicians (MD And DO); Physician/Osteopath; Hematology; Internal Medicine
111510	Physicians (MD And DO); Physician/Osteopath; Infectious Disease
111511	Physicians (MD And DO); Physician/Osteopath; Oncology, Medicine
111512	Physicians (MD And DO); Physician/Osteopath; Nephrology
111513	Physicians (MD And DO); Physician/Osteopath; Pulmonary Disease
111514	Physicians (MD And DO); Physician/Osteopath; Pulmonary Medicine
111515	Physicians (MD And DO); Physician/Osteopath; Rheumatology
111516	Physicians (MD And DO); Physician/Osteopath; Sports Medicine; Internal Medicine
111517	Physicians (MD And DO); Physician/Osteopath; Internal Medicine: Hematology
111518	Physicians (MD And DO); Physician/Osteopath; Internal Medicine: Cardiology
111519	Physicians (MD And DO); Physician/Osteopath; Internal Medicine; Pediatric
111520	Physicians (MD And DO); Physician/Osteopath; Internal Medicine: Peripheral Vascular
111521	Physicians (MD And DO); Physician/Osteopath; Internal Medicine: Pulmonary Critical
111600	Physicians (MD And DO); Physician/Osteopath; Laboratory Medicine
111610	Physicians (MD And DO); Physician/Osteopath; Legal Medicine
111700	Physicians (MD) And Osteopaths (DO); Legal Medicine
111800	Physicians (MD And DO); Physician/Osteopath; Medical Diseases Of The Chest
111900	Physicians (MD And DO); Physician/Osteopath; Genetics, Medical
111901	Physicians (MD And DO); Physician/Osteopath; Genetics, Clinical Biochemical
111902	Physicians (MD And DO); Physician/Osteopath; Genetics Clinical Biochemical
	Molecular
111903	Physicians (MD And DO); Physician/Osteopath; Cylogenetics, Clinical
111904	Physicians (MD And DO); Physician/Osteopath; Genetics, Clinical (MD)
111905	Physicians (MD And DO); Physician/Osteopath; Genetics, Clinical Molecular
111906	Physicians (MD And DO); Physician/Osteopath; Molecular Genetic Pathology
112100	Physicians (MD And DO); Physician/Osteopath; Neurology

Value	Description
112101	Physicians (MD And DO); Physician/Osteopath; Pediatric Neurological Surgery
112200	Physicians (MD And DO); Physician/Osteopath; Neurology, Child
112300	Physicians (MD And DO); Physician/Osteopath; Neuroradiology
112400	Physicians (MD And DO); Physician/Osteopath; Nuclear Cardiology
112500	Physicians (MD And DO); Physician/Osteopath; Nuclear Imaging & Therapy
112600	Physicians (MD And DO); Physician/Osteopath; Nuclear Medicine
112601	Physicians (MD And DO); Physician/Osteopath; Nuclear Medicine, In Vivo & Vitro
112800	Physicians (MD And DO); Physician/Osteopath; Obstetrics
112900	Physicians (MD And DO); Physician/Osteopath; Obstetrics & Gynecology
112901	Physicians (MD And DO); Physician/Osteopath; Critical Care Medicine; Ob/Gyn
112902	Physicians (MD And DO); Physician/Osteopath; Oncology, Gynecologic
112903	Physicians (MD And DO); Physician/Osteopath; Maternal And Fetal Medicine
112904	Physicians (MD And DO); Physician/Osteopath; Endocrinology, Reproductive
113000	Physicians (MD And DO); Physician/Osteopath; Ophthalmology
113001	Physicians (MD And DO); Physician/Osteopath; Ophthalmology; Pediatric
	Opthalmology
113100	Physicians (MD And DO); Physician/Osteopath
113001	Physicians (MD And DO); Physician/Osteopath; Ophthalmology: Pediatric
	Ophthalmology
113200	Physicians (MD And DO); Physician/Osteopath; Osteopathic Manipulative Medicine,
	Special Proficiency
113300	Physicians (MD And DO); Physician/Osteopath; Otolaryngology
113301	Physicians (MD And DO); Physician/Osteopath; Otology/Neurotology
113302	Physicians (MD And DO); Physician/Osteopath; Pediatric Otolaryngology
113400	Physicians (MD And DO); Physician/Osteopath; Otology
113500	Physicians (MD And DO); Physician/Osteopath; Otorhinolaryngology
113600	Physicians (MD And DO); Physician/Osteopath; Surgery, Otorhinolaryngology &
112700	Facial Plastic Surgery
113700	Physicians (MD And DO); Physician/Osteopath; Pathology
113701	Physicians (MD And DO); Physician/Osteopath; Pathology, Anatomic & Clinical
113702	Physicians (MD And DO); Physician/Osteopath; Pathology, Anatomic
113703	Physicians (MD And DO); Physician/Osteopath; Pathology, Anatomic & Laboratory
113704	Medicine Physicians (MD And DO); Physician/Osteopath; Blood Banking/Transfusion Medicine
113704	Physicians (MD And DO); Physician/Osteopath; Blood Banking/Transfusion Medicine Physicians (MD And DO); Physician/Osteopath; Pathology, Chemical
113705	Physicians (MD And DO); Physician/Osteopath; Pathology, Clinical
113700	Physicians (MD And DO); Physician/Osteopath; Cytopathology
113707	Physicians (MD And DO); Physician/Osteopath; Dermatopathology
113709	Physicians (MD And DO); Physician/Osteopath; Forensic Pathology
11370)	Physicians (MD And DO); Physician/Osteopath; Hematology: Pathology
113710	Physicians (MD And DO); Physician/Osteopath; Immunopathology
113711	Physicians (MD And DO); Physician/Osteopath; Medical Microbiology
113712	Physicians (MD And DO); Physician/Osteopath; Neuropathology
113713	Physicians (MD And DO); Physician/Osteopath; Pediatric Pathology
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Value	Description
113715	Physicians (MD And DO); Physician/Osteopath; Selective Pathology
113716	Physicians (MD And DO); Physician/Osteopath; Molecular Genetic Pathology
113800	Physicians (MD And DO); Physician/Osteopath; Pediatric Allergy & Immunology
113900	Physicians (MD And DO); Physician/Osteopath; Pediatric Intensive Care
114000	Physicians (MD And DO); Physician/Osteopath; Pediatric Neurology
114001	Physicians (MD And DO); Physican/Osteopath; Neurodevelopmental Disabilities
114002	Physicians (MD And DO); Physican/Osteopath; Developmental-Behavior Pediatrics
114100	Physicians (MD And DO); Physician/Osteopath; Psychiatry, Pediatric
114200	Physicians (MD And DO); Physician/Osteopath; Pediatric
114201	Physicians (MD And DO); Physician/Osteopath; Adolescent Medicine Pediatric
114202	Physcians (MD And DO); Physician/Osteopath; Immunology Clinical & Lab: Pediatrics
114203	Physicians (MD And DO); Physician/Osteopath; Pediatric Medical Toxocology
114204	Physicians (MD And DO);Physician/Osteopath;Neonatal-Perinatal Medicine
114205	Physicians (MD And DO);Physician/Osteopath; Pediatric Cardiology
114205	Physicians (MD And DO); Physician/Osteopath; Pediatric Cardiology
114207	Physicians (MD And DO); Physician/Osteopath; Pediatric Emergency Medicine
114208	Physicians (MD And DO);Physician/Osteopath;Pediatric Endocrinology
114209	Physicians (MD And DO); Physician/Osteopath; Pediatric Gastroenterology
114210	Physicians (MD And DO); Physician/Osteopath; Pediatric Hematology And Oncology
114211	Physicians (MD And DO);Physician/Osteopath;Pediatric Infectious Disease
114212	Physicians (MD And DO); Physician/Osteopath; Pediatric Nephrology
114213	Physicians (MD And DO); Physician/Osteopath; Pediatric Pulmonology
114215	Physicians (MD And DO); Physician/Osteopath; Pediatric Rheumatology
114216	Physicians (MD And DO); Physician/Osteopath; Sports Medicine: Pediatrics
114300	Physicians (MD And DO); Physician/Osteopath; Pediatric Radiology
114400	Physicians (MD And DO); Physician/Osteopath; Pharmacology, Clinical
114500	Physicians (MD And DO); Physician/Osteopath; Physical Medicine & Rehabilitation
114501	Physicians (MD And DO); Physician/Osteopath; Physical Med&Rehab: Pain
	Management
114502	Physicians (MD And DO); Physician/Osteopath; Physical Med&Rehab: Ped Rehab
	Medicine
114503	Physicians (MD And DO); Physician/Osteopath; Physical Medicine & Rehabilitation:
	Sports Medicine
114504	Physicians (MD And DO); Physician/Osteopath; Physical Medicine & Rehabilitation:
	Spinal Cord Injury
114600	Physicians (MD And DO); Physician/Osteopath; Preventive Medicine, General
114601	Physicians (MD And DO); Physician/Osteopath; Aerospace Medicine; Preventive
	Medicine
114602	Physicians (MD And DO); Physician/Osteopath; Toxicology, Medical; Preventive
	Medicine
114603	Physicians (MD And DO); Physician/Osteopath; Occupational Medicine; Preventive
	Medicine
114604	Physicians (MD And DO); Physician/Osteopath; Occupational Medicine

Value	Description
114605	Physicians (MD And DO); Physician/Osteopath; Public Health And General Preventive
	Medicine
114606	Physicians (MD And DO); Physician/Osteopath; Underseas Medicine: Preventive
	Medicine
114607	Physicians (MD And DO); Physician/Osteopath; Prev Med: Sports Medicine
114608	Physicians (MD And DO); Physician/Osteopath; Underseas And Hyperbaric Medicine
114700	Physicians (MD And DO); Physician/Osteopath; Preventive Medicine: Sports Medicine
114800	Physicians (MD And DO); Physician/Osteopath; Psychiatry & Neurology
114801	Physicians (MD And DO); Physician/Osteopath; Psychiatry Addiction
114802	Physicians (MD And DO); Physician/Osteopath; Psychiatry Child & Adolescent
114803	Physicians (MD And DO); Physician/Osteopath; Neurophysiology Clinical
114804	Physicians (MD And DO); Physician/Osteopath; Forensic Psychiatry
114805	Physicians (MD And DO); Physician/Osteopath; Psychiatry Geriatric
114806	Physicians (MD) And Osteopaths (DO); Psychiatry And Neurology; Neurology
114807	Physicians (MD) And Osteopaths (DO); Psychiatry And Neurology; Neurology Child
114808	Physicians (MD And DO); Physician/Osteopath; Psychiatry
114809	Physicians (MD And DO); Physician/Osteopath; Neurodevelopmental Disabilities
114810	Physicians (MD And DO); Physician/Osteopath; Psychiatry & Neurology: Pain Mgt
114900	Physicians (MD And DO); Physician/Osteopath; Psychiatry, Child
115000	Physicians (MD) And Osteopaths (DO); Psychoanalysis
115100	Physicians (MD And DO); Physician/Osteopath; Radiation Therapy
115200	Physicians (MD And DO); Physician/Osteopath; Pathology, Radioisotopic
115300	Physicians (MD And DO); Physician/Osteopath; Radiology
115301	Physicians (MD And DO); Physician/Osteopath; Radiology, Diagnostic
115302	Physicians (MD And DO); Physician/Osteopath; Nuclear Radiology
115303	Physicians (MD) And Osteopaths (DO);Radiology;Pediatric Radiology
115304	Physicians (MD And DO); Physician/Osteopath; Radiation Oncology
115305	Physicians (MD And DO); Physician/Osteopath; Radiological Physics
115306	Physicians (MD) And Osteopaths (DO); Radiology; Radiology
115307	Physicians (MD And DO); Physician/Osteopath; Radiology, Vascular & Interventional
115308	Physicians (MD And DO); Physician/Osteopath; Abdominal Radiology
115309	Physicians (MD And DO); Physician/Osteopath; Musculoskeletal Radiology
115400	Physicians (MD And DO); Physician/Osteopath; Rehabilitation Medicine
115500	Physicians (MD) And Osteopaths (DO); Resident, Allopathic
115600	Physicians (MD) And Osteopaths (DO); Resident, Osteopathic
115700	Physicians (MD) And Osteopaths (DO); Surgery
115701	Physicians (MD And DO); Physician/Osteopath; Surgery, General Vascular
115702	Physicians (MD) And Osteopaths (DO); Surgery; Oncology
115703	Physicians (MD And DO); Physician/Osteopath; Surgery, Pediatric
115704	Physicians (MD And DO); Physician/Osteopath; Surgery, Hand
115705	Physicians (MD And DO); Physician/Osteopath; Surgical Critical Care; Surgery
115800	Physicians (MD And DO); Physician/Osteopath; Surgery, Cardiovascular
115900	Physicians (MD And DO); Physician/Osteopath; Surgery, Colon & Rectal Surgery
116000	Physicians (MD And DO); Physician/Osteopath; Dermatology Micrographic Surgery

Value	Description
116100	Physicians (MD And DO); Physician/Osteopath; Surgery, General
116200	Physicians (MD And DO); Physician/Osteopath; Surgery, Head & Neck
116300	Physicians (MD) And Osteopaths (DO); Surgery, Maxillofacial
116400	Physicians (MD And DO); Physician/Osteopath; Surgery, Neurological
116500	Physicians (MD And DO); Physician/Osteopath; Surgery, Obstetric & Gynecologic
116600	Physicians (MD And DO); Physician/Osteopath; Surgery, Orthopedic
116700	Physicians (MD And DO); Physician/Osteopath; Surgery, Orthopedic, Adult Reconstructive
116800	Physicians (MD And DO); Physician/Osteopath; Surgery, Hand; Orthopedic Surgery
116801	Physicians (MD And DO); Physician/Osteopath; Surgery: Micrographic Surgery
116900	Physicians (MD And DO); Physician/Osteopath; Surgery, Orthopedic, Musculoskeletal
110900	Oncology
117000	Physicians (MD And DO); Physician/Osteopath; Surgery, Orthopedic, Pediatric
117100	Physicians (MD And DO); Physician/Osteopath; Surgery, Orthopedic, Spine
117200	Physicians (MD) And Osteopaths (DO);Surgery Orthopaedic Sports Medicine
117300	Physicians (MD And DO); Physician/Osteopath; Surgery, Orthopedic, Trauma
117400	Physicians (MD And DO); Physician/Osteopath; Surgery, Plastic
117401	Physicians (MD And DO); Physician/Osteopath; Surgery, Hand; Plastic Surgery
117402	Physicians (MD And DO); Physician/Osteopath; Plastic Surgery: Craniofacial Surgery
117403	Physicians (MD And DO); Physician/Osteopath; Plastic Surgery Within Head And
	Neck
117500	Physicians (MD And DO); Physician/Osteopath; Surgery, Plastic & Reconstructive
117600	Physicians (MD) And Osteopaths (DO);Surgery Plastic Facial Otolaryngology
117700	Physicians (MD And DO); Physician/Osteopath; Surgery, Thoracic
117800	Physicians (MD And DO); Physician/Osteopath; Surgery, Thoracic Cardiovascular
117900	Physicians (MD And DO); Physician/Osteopath; Surgery, Traumatic
118000	Physicians (MD And DO); Physician/Osteopath; Surgery, Urological
118100	Physicians (MD And DO); Physician/Osteopath; Ultrasound, Diagnostic
118200	Physicians (MD And DO); Physician/Osteopath; Urology
118201	Physicians (MD And DO); Physician/Osteopath; Radiology Urology
118301	Physicians (MD And DO); Physician/Osteopath; Adolescent Medicine
118302	Physicians (MD And DO); Physician/Osteopath; Adolescent Medicine; Family Practitioner
118303	Physicians (MD And DO); Physician/Osteopath; Aerospace Medicine
118304	Physicians (MD And DO); Physician/Osteopath; Allergy & Immunology; Internal
	Medicine
118305	Physicians (MD And DO); Physician/Osteopath; Adolescent Only Under 16
118306	Physicians (MD And DO); Physician/Osteopath; Adolescent Only Under 21
118307	Physicians (MD And DO); Physician/Osteopath; Age Specific, Greater Than 1 Year
	Old
118308	Physicians (MD And DO); Physician/Osteopath; Age Specific Newborns Only
118309	Physicians (MD And DO); Physician/Osteopath; Blood Banking
118310	Physicians (MD And DO); Physician/Osteopath; Cardiac Electrophysiology, Clinical
118311	Physicians (MD And DO); Physician/Osteopath; Critical Care Medicine

Value	Description
118312	Physicians (MD And DO);Physician/Osteopath; Diabetes
118313	Physicians (MD And DO); Physician/Osteopath; Endocrinology
118314	Physicians (MD And DO); Physician/Osteopath; Geriatric Medicine
118315	Physicians (MD And DO); Physician/Osteopath; Gynecology
118316	Physicians (MD And DO); Physician/Osteopath; Hematology
118317	Physicians (MD And DO); Physician/Osteopath; Immunology, Clinical And Laboratory
118318	Physicians (MD And DO); Physician/Osteopath; Immunology, Dermatological
118319	Physicians (MD And DO); Physician/Osteopath; Immunology; Definatological Physicians (MD And DO); Physician/Osteopath; Immunology: Laboratory Diagnosti
11831)	Physicians (MD And DO); Physician/Osteopath; Infertility
118320	Physicians (MD And DO); Physician/Osteopath; Neonatology
118322	Physicians (MD And DO); Physician/Osteopath; Public Health: Preventive Medicine
118322	Physicians (MD And DO); Physician/Osteopath; Phormacotherapy
118323	Physicians (MD And DO); Physician/Osteopath; Pharmacotherapy Physicians (MD And DO); Physician/Osteopath; Psychopharmacy
118324	Physicians (MD And DO); Physician/Osteopath; Pain Medicine
118325	Physicians (MD And DO); Physician/Osteopath; Radiology, Angiography &
110320	Interventional
118327	Physicians (MD And DO); Physician/Osteopath; Radiology, Therapeutic
118327	Physicians (MD And DO); Physician/Osteopath; Radium Therapy
118328	
118329	Physicians (MD And DO);Physician/Osteopath; Rhinology Physicians (MD And DO);Physician/Osteopath; Roentgenology
118330	
	Physicians (MD And DO); Physician/Osteopath; Roentgenology, Diagnostic
118332	Physicians (MD And DO);Physician/Osteopath; Sports Medicine
118333	Physicians (MD And DO);Physician/Osteopath; Surgery Medicine
118334	Physicians (MD And DO);Physician/Osteopath; Surgery Facial Plastic
118335	Physicians (MD And DO); Physician/Osteopath; Toxicology Medical
118336	Physicians (MD And DO); Physician/Osteopath; Thermography Physicians (MD And DO); Physician/Osteopath; Osteopath; Osteopa
118337	Physicians (MD And DO); Physician/Osteopath; Occupational Medicine
118338	Physicians (MD And DO); Physician/Osteopath; Oncology
118339	Physicians (MD And DO); Physician/Osteopath; Otorhinolaryngology & Head
118340	Physicians (MD And DO); Physician/Osteopath; Otorhinolaryngology & Head
118341	Physicians (MD And DO); Physician/Osteopath; Foot And Ankle Orthopedic
118342	Physicians (MD And DO);Physician/Osteopath; Orthopedic Surgery: Sports Medicine
118434	Physicians (MD And DO);Physician/Osteopath; Sports Medicine - Omm
120000	Podiatric Medicine And Surgery
120100	Podiatric Medicine And Surgery Services; Assistant, Podiatric
120200	Podiatric Medicine And Surgery Services; Podiatrist
120202	Podiatric Medicine And Surgery; Podiatrist; Foot And Ankle
120202	Orthopaedics/Biomechnics
120203	Podiatric Medicine And Surgery; Podiatrist; Foot And Ankle Pediatrics
120204	Podiatric Medicine And Surgery Services; Podiatrist; Surgery, Foot & Ankle
120205	Podiatric Medicine And Surgery Services; Podiatrist; Surgery, Foot
120206	Podiatric Medicine And Surgery Services; Podiatrist; General Practice
120207	Podiatric Medicine And Surgery; Podiatrist; Podiatric Medicine/Primary Care
120208	Podiatric Medicine And Surgery; Podiatrist; Podiatric Orthopedics

Value	Description
120209	Podiatric Medicine And Surgery Services; Podiatrist; Primary Podiatric Medicine
120210	Podiatric Medicine And Surgery Services; Podiatrist; Preventive Medicine: Public Heal
120211	Podiatric Medicine And Surgery Service; Podiatrist; Radiology
120212	Podiatric Medicine And Surgery Service; Podiatrist; Sports Medicine
130000	Respiratory, Rehabilitative And Restorative Services
130100	Respiratory, Rehabilitative And Restorative Services; Occupational Therapist
130101	Respiratory, Rehabilitative And Restorative Services; Occupational Therapist
130102	Respiratory, Rehabilitative And Restorative Services; Occupational Therapist; Hand
130102	Respiratory, Rehabilitative And Restorative Services; Occupational Therapist;
100100	Registered Occupational Therapist
130104	Respiratory, Rehabilitative And Restorative Services; Occupational Therapist; Case
100101	Management
130105	Respiratory, Rehabilitative And Restorative Services; Occupational Therapist;
	Ergonomics
130106	Respiratory, Rehabilitative And Restorative Services; Occupational Therapist; Human
	Factors
130107	Respiratory, Rehabilitative And Restorative Services; Occupational Therapist;
	Neurorehabilitation
130108	Respiratory, Rehabilitative And Restorative Services; Occupational Therapist;
	Pediatrics
130109	Respiratory, Rehabilitative And Restorative Services; Occupational Therapist;
	Rehabilitation, Driver
130200	Respiratory, Rehabilitative And Restorative Services; Other
130201	Respiratory, Rehabilitative And Restorative Services; Art Therapist
130202	Respiratory, Rehabilitative And Restorative Services; Specialist/Technologist; Athletic
	Trainer
130203	Respiratory Rehabilitative And Restorative S; Dance Therapist
130204	Respiratory, Rehabilitative And Restorative Services; Massage Therapist
130205	Respiratory, Rehabilitative And Restorative Services; Music Therapist
130206	Respiratory, Rehabilitative And Restorative Services; Specialist/Technologist;
	Rehabilitation, Blind
130207	Respiratory, Rehabilitative And Restorative Services; Orthotics/Prosthetics Fitter
130208	Respiratory, Rehabilitative And Restorative Services; Other; Orthotist
130209	Respiratory, Rehabilitative And Restorative Services; Recreation Therapist
130210	Respiratory, Rehabilitative And Restorative Services; Other; Rehabilitation Coordinator
130211	Respiratory Rehabilitative And Restorative S; Other; Rehabilitation Counselor
130212	Respiratory, Rehabilitative And Restorative Services; Other; Vocational Specialist
130213	Respiratory, Rehabilitative And Restorative Services; Orthotist
130214	Respiratory, Rehabilitative And Restorative Services; Prosthetist
130215	Respiratory Rehabilitative And Restorative S; Prosthetist
130300	Respiratory, Rehabilitative And Restorative Services; Physical Therapist
130301	Respiratory, Rehabilitative And Restorative Services; Physical Therapist;
	Cardiopulmonary

Value	Description
130302	Respiratory, Rehabilitative And Restorative Services; Physical Therapist;
	Electrophysiology, Clinical
130303	Respiratory, Rehabilitative And Restorative Services; Physical Therapist; Geriatric
130304	Respiratory, Rehabilitative And Restorative Services; Physical Therapist; Hand
130305	Respiratory, Rehabilitative And Restorative Services; Physical Therapist; Neurology
130306	Respiratory, Rehabilitative And Restorative Services; Physical Therapist; Orthopaedic
130307	Respiratory, Rehabilitative And Restorative Services; Physical Therapist; Pediatrics
130308	Respiratory, Rehabilitative And Restorative Services; Physical Therapist Assistant
130309	Respiratory, Rehabilitative And Restorative Services; Physical Therapist; Sports
130310	Respiratory, Rehabilitative And Restorative Services; Physical Therapist; Case
	Management
130311	Respiratory, Rehabilitative And Restorative Services; Physical Therapist; Ergonomics
130312	Respiratory, Rehabilitative And Restorative Services; Physical Therapist; Human
	Factors
130400	Respiratory, Rehabilitative And Restorative Services; Rehabilitation Practitioner
130401	Respiratory Rehabilitative And Restorative S; Rehabilitation
130402	Respiratory Rehabilitative And Restorative S; Rehabilitation Practitioner; Professional
	Rehabilitation Practitioner
130403	Respiratory, Rehabilitative And Restorative Services; Rehabilitation Practitioner;
	Rehabilitation Coordinator
130404	Respiratory, Rehabilitative And Restorative Services; Rehabilitation Counselor
130405	Respiratory, Rehabilitative And Restorative Services; Rehabilitation Practitioner;
	Rehabilitation Intern
130406	Respiratory, Rehabilitative And Restorative Services; Rehabilitation Counselor;
	Assistive Technology Practitioner
130407	Respiratory, Rehabilitative And Restorative Services; Rehabilitation Counselor;
100500	Assistive Technology Supplier
130500	Respiratory Rehabilitative And Restorative S; Respiratory Care Practitioner
130501	Respiratory, Rehabilitative And Restorative Services; Respiratory Care Practitioner;
120502	Certified Respiratory Therapy Technologist
130502	Respiratory Rehabilitative And Restorative S; Respiratory Care Practitioner; Graduate
120502	Respiratory Therapist
130503	Respiratory Rehabilitative And Restorative S; Respiratory Care Practitioner; Graduate
130504	Respiratory Therapy Tech Respiratory, Rehabilitative And Restorative Services; Respiratory Care Practitioner;
150504	Inhalation Therapist
130505	Respiratory Rehabilitative And Restorative S; Respiratory Care Practitioner; Pulmonary
130303	Function Technician
130506	Respiratory, Rehabilitative And Restorative Services; Pulmonary Function Technologist
130507	Respiratory, Rehabilitative And Restorative Services; Respiratory Care Practitioner;
150507	Registered Respiratory Therapist
130508	Respiratory, Rehabilitative And Restorative Services; Respiratory Therapist
130509	Respiratory Rehabilitative And Restorative Scivices, Respiratory Care Practitioner;
130307	Respiratory Therapy Assistant
	respectory morely monorum

Value	Description
130510	Respiratory Rehabilitative And Restorative S; Respiratory Care Practitioner;
	Respiratory Therapy Technician
130511	Respiratory, Rehabilitative And Restorative Services; Respiratory Therapist; Perinatal
130512	Respiratory Rehabilitative And Restorative S; Respiratory Therapist
130513	Respiratory, Rehabilitative And Restorative Services; Respiratory Therapist
130600	Respiratory, Rehabilitative And Restorative Services; Kinesiotherapist
130701	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Certified; Critical Care
130702	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Certified; Educational
130703	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Certified; Emergency Care
130704	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Certified; General Care
130705	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Certified; Geriatric Care
130706	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Certified; Home Health
130707	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Certified; Neonatal/Pediatrics
130708	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Certified; Palliative/Hospice
130709	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Certified; Patient Transport
130710	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Certified; Pulmonary Diagnostics
130711	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Certified; Pulmonary Function Technologist
130712	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Certified; Pulmonary Rehabilitation
130713	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Certified; SNF/Subacute Care
130801	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Registered; Critical Care
130802	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Registered ; Educational
130803	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Registered; Emergency Care
130804	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Registered; General Care
130805	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Registered; Geriatric Care
130806	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist Registered; Home Health

Value	Description
130807	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist
	Registered; Neonatal/Pediatrics
130808	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist
	Registered; Palliative/Hospice
130809	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist
	Registered; Patient Transport
130810	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist
	Registered; Pulmonary Diagnostics
130811	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist
	Registered; Pulmonary Function Technologist
130812	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist
	Registered; Pulmonary Rehabilitation
130813	Respiratory Rehabilitative And Restorative Service Provider S; Respiratory Therapist
	Registered; SNF/Subacute Care
130901	Technologists Technicians And Other Technical Service Provider; Radiologic
	Technologist; Bone Densitometry
130902	Technologists Technicians And Other Technical Service Provider; Radiologic
	Technologist; Cardiac-Interventional Technology
130903	Technologists Technicians And Other Technical Service Provider; Radiologic
	Technologist; Vascular Sonography
130904	Technologists Technicians And Other Technical Service Provider; Radiologic
	Technologist; Vascular-Interventional Technology
140000	Speech, Language And Hearing Services
140100	Speech, Language And Hearing Services; Audiologist
140101	Speech, Language And Hearing Services; Audiologist; Assistive Technology
140100	Practitioner
140102	Speech, Language And Hearing Services; Audiologist; Assistive Technology Supplier
140200	Speech, Language And Hearing Services; Audiologist
140300	Speech, Language And Hearing Services; Hearing Instrument Specialist
140400	Speech, Language And Hearing Services; Speech And Hearing Therapist
140500	Speech, Language And Hearing Services; Speech
140600	Speech, Language And Hearing Services; Specialist/Technologist; Speech/Language
140601	Assistant
140601	Speech, Language And Hearing Services; Specialist/Technologist
140701	Speech, Language And Hearing Services; Specialist/Technologist; Audiology Assistant
150000	Technologists, Technicians & Other Technical
150100	Technologists, Technicians & Other Technical; Clinical Pathology
150101	Technologists Technicians & Other Technical; Clinical Pathology; Clinical Chemist
150102	Technologists Technicians & Other Technical; Clinical Pathology; Clinical Chemistry
150102	Technologist
150103	Technologists Technicians & Other Technical; Clinical Pathology; Cytotechnologist
150104	Technologists, Technicians & Other Technical; Specialist/Technologist, Pathology;
	Laboratory Management, Diplomate

Value	Description
150105	Technologists, Technicians & Other Technical; Specialist/Technologist, Pathology;
	Hemapheresis Practitioner
150106	Technologists, Technicians & Other Technical; Technician, Pathology; Histology
150107	Technologists, Technicians & Other Technical; Specialist/Technologist, Pathology;
	Histology
150108	Technologists, Technicians & Other Technical; Technician, Pathology; Medical
	Laboratory
150109	Technologists, Technicians & Other Technical; Specialist/Technologist, Pathology;
	Medical Technologist
150110	Technologists, Technicians & Other Technical; Technician, Pathology; Phlebotomy
150111	Technologists, Technicians & Other Technical; Specialist/Technologist, Pathology;
	Blood Banking
150112	Technologists, Technicians & Other Technical; Specialist/Technologist, Pathology;
	Chemistry
150113	Technologists, Technicians & Other Technical; Specialist/Technologist, Pathology;
	Cytotechnology
150114	Technologists, Technicians & Other Technical; Specialist/Technologist, Pathology;
1 50 1 1 5	Hematology
150115	Technologists, Technicians & Other Technical; Specialist/Technologist, Pathology;
150116	Microbiology
150116	Technologists Technicians & Other Technical; Clinical Pathology; Technologist In
150117	Blood Banking
150117	Technologists Technicians & Other Technical; Clinical Pathology; Technologist In Chemistry
150118	Technologists Technicians & Other Technical; Clinical Pathology; Technologist In
130110	Hematology
150119	Technologists, Technicians & Other Technical; Specialist/Technologist, Pathology;
100117	Immunology
150120	Technologists Technicians & Other Technical; Clinical Pathology; Technologist In
	Microbiology
150121	Technologists Technicians & Other Technical; Clinical Pathology
150122	Technologists Technicians & Other Technical; Clinical Pathology
150200	Technologists, Technicians & Other Technical; Clinical Services
150201	Technologists, Technicians & Other Technical; Specialist/Technologist, Pathology;
	Biomedical Engineering
150202	Technologists, Technicians & Other Technical; Technician, Other; Biomedical
	Engineering
150203	Technologists, Technicians & Other Technical; Specialist/Technologist, Cardiology;
	Cardiovascular: Invasive Technology
150204	Technologists, Technicians & Other Technical; Specialist/Technologist, Cardiology;
	Cardiology
150205	Technologists, Technicians & Other Technical; Specialist/Technologist, Cardiology;
1 2000 -	Cardiopulmonary
150206	Technologists, Technicians & Other Technical; Clinical Services; Cardiothoracic
	Technician

Value	Description
150207	Technologists, Technicians & Other Technical; Specialist/Technologist, Cardiology;
	Perfusionist
150208	Technologists, Technicians & Other Technical; Technician, Cardiology; ECG
150209	Technologists, Technicians & Other Technical; Technician, Other; EEG
150210	Technologists, Technicians & Other Technical; Specialist/Technologist, Other; EEG
150211	Technologists, Technicians & Other Technical; Specialist/Technologist, Other;
	Electroneurodiagnostic
150212	Technologists, Technicians & Other Technical; Specialist/Technologist, Other;
	Graphics Methods
150213	Technologists Technicians & Other Technical; Clinical Services; IV Therapist
150214	Technologists, Technicians & Other Technical; Specialist/Technologist, Other;
	Geneticist, Medical (Ph.D)
150215	Technologists, Technicians & Other Technical; Clinical Services; Pulmonary Clinician
150216	Technologists, Technicians & Other Technical; Technician, Other; Renal Dialysis
150217	Technologists Technicians & Other Technical; Clinical Services; Renal Dialysis
	Technologist
150218	Technologists, Technicians & Other Technical; Specialist/Technologist, Other; Surgical
150219	Technologists, Technicians & Other Technical; Clinical Services; Ultrasound
	Technologist
150220	Technologists, Technicians & Other Technical; Clinical Services
150221	Technologists, Technicians & Other Technical; Clinical Services
150300	Technologists, Technicians & Other Technical; Radiologic Sciences
150301	Technologists, Technicians & Other Technical; Radiologic Technologist;
	Cardiovascular
150302	Technologists, Technicians & Other Technical; Radiologic Sciences; Computed
	Tomography Technologist
150303	Technologists, Technicians & Other Technical; Technician, Other; Darkroom
150304	Technologists, Technicians & Other Technical; Specialist/Technologist, Cardiology;
	Sonography, Diagnostic Cardiac
150305	Technologists, Technicians & Other Technical; Radiologic Sciences; Diagnostic
	Imaging Operation Tech
150306	Technologists, Technicians & Other Technical; Radiologic Technologist; Sonography,
	Diagnostic Medical
150307	Technologists, Technicians & Other Technical; Radiologic Sciences; Magnetic
	Resonance Technologist
150308	Technologists, Technicians & Other Technical; Radiologic Technologist;
1.50000	Mammography; Radiography
150309	Technologists Technicians & Other Technical; Radiologic Sciences; Nuclear Medicine
150010	Technician
150310	Technologists, Technicians & Other Technical; Radiologic Technologist; Nuclear
150011	Medicine Technology
150311	Technologists, Technicians & Other Technical; Radiologic Technologist; Radiation
	Physicist

Value	Description
150312	Technologists, Technicians & Other Technical; Radiologic Technologist; Radiation
	Therapy
150313	Technologists, Technicians & Other Technical; Radiologic Technologist; Radiographer
150314	Technologists, Technicians & Other Technical; Radiologic Sciences; Radiologic
	Technician
150315	Technologists, Technicians & Other Technical; Radiologic Sciences; Radiologic
	Technologist
150316	Technologists, Technicians & Other Technical; Radiologic Technologist; Dosimetrist,
	Medical
150317	Technologists, Technicians & Other Technical; Radiologic Sciences; Vascular
	Technologist
150318	Technologists, Technicians & Other Technical; Radiologic Technologist; Computed
	Tomography: Radiation Therapy
150319	Technologists, Technicians & Other Technical; Radiologic Technologist; Computed
	Tomography: Radiography
150320	Technologists, Technicians & Other Technical; Radiologic Technologist; Magnetic
	Resonance Imaging (MRI):R
150321	Technologists, Technicians & Other Technical; Radiologic Technologist; Magnetic
	Resonance Imaging (MRI):R
150322	Technologists, Technicians & Other Technical; Radiologic Technologist; Quality
	Management: Radiation Therapy
150323	Technologists, Technicians & Other Technical; Radiologic Technologist; Quality
	Management; Radiographer
150324	Technologists, Technicians & Other Technical; Radiologic Technologist
150400	Technologists Technicians & Other Technical; Research
150401	Technologists Technicians & Other Technical; Research; Animal Care Technician
150402	Technologists Technicians & Other Technical; Research; Animal Room Attendant
150403	Technologists, Technicians & Other Technical; Specialist/Technologist, Other;
	Biomedical Photographer
150404	Technologists, Technicians & Other Technical; Specialist/Technologist, Other;
1 7 0 1 0 7	Biostatician
150405	Technologists Technicians & Other Technical; Research; Graphic Designer
150406	Technologists, Technicians & Other Technical; Specialist/Technologist, Other; Art,
1 50 405	Medical
150407	Technologists, Technicians & Other Technical; Specialist/Technologist, Other;
150410	Illustration, Medical
150410	Technologists, Technicians & Other Technical; Research; Research Study Specialist
150411	Technologists Technicians & Other Technical; Research; Research Technician
150412	Technologists Technicians & Other Technical; Research; Research Technologist
150413	Technologists Technicians & Other Technical; Research; Veterinarian
150414	Technologists, Technicians & Other Technicial; Technician, Other; Veterinary
150601	Technologists, Technicians & Other Technical; Specialist/Technologist, Pathology;
	Laboratory Management

Value	Description
150701	Technologists, Technicians & Other Technical; Specialist/Technologist, Cardiology;
	Cardiovascular, Noninvasive Technologist
150702	Technologists, Technicians & Other Technical; Specialist/Technologist, Cardiology;
	Cardiovascular Vascular Technologist
150703	Technologists, Technicians & Other Technical; Specialist/Technologist, Cardiology;
	Vascular
150801	Technologists, Technicians & Other Technical; Technician, Cardiology; Cardiographic
150900	Technologists, Technicians & Other Technical; Specialist/Technologist, Health
	Information
150901	Technologists, Technicians & Other Technical; Specialist/Technologist, Health
	Information; Coding Specialist, Hospital
150902	Technologists, Technicians & Other Technical; Specialist/Technologist, Health
	Information; Coding Specialist, Physician
150903	Technologists, Technicians & Other Technical; Specialist/Technologist, Health
	Information; Registered Record Administrator
151000	Technologists, Technicians & Other Technical; Specialist/Technologist, Other
151001	Technologists, Technicians & Other Technical; Specialist/Technologist, Other;
	Biochemist
151002	Technologists Technicians & Other Technical; Specialist/Technologist Other; Forenisc
151003	Technologists, Technicians & Other Technical; Specialist/Technologist, Other;
	Nephrology
151004	Technologists Technicians & Other Technical; Specialist/Technologist Other; Virology
151100	Technologists, Technicians & Other Technical; Technician, Health Information
151101	Technologists, Technicians & Other Technical; Technician, Health Information;
	Assistant Record Technician
151200	Technologists Technicians And Other Technical Service Provider; Spec/Tech
1 = 1 = 0 = 1	Cardiovascular
151201	Technologists Technicians And Other Technical Service Provider; Spec/Tech
151000	Cardiovascular; Cardiovascular Invasive Specialist
151202	Technologists Technicians And Other Technical Service Provider; Spec/Tech
151000	Cardiovascular; Sonography
151203	Technologists Technicians And Other Technical Service Provider; Spec/Tech
160100	Cardiovascular; Vascular Specialist
160100	Physicians(Other Roles); Physician/Osteopath Physicians (Other Polos); Physician/Osteopath; Laboratory, Service Provider
160101	Physicians (Other Roles); Physician/Osteopath; Laboratory Service Provider
170100 170200	Nursing Service Related; Christian Science Practitioner/Nurse Nursing Service Related; Home Health Aide
170200	
170300	Nursing Service Related; Homemaker Nursing Service Related; Nurses Aide
170400	Nursing Service Related; Nursing Home Administrator
170500	Nursing Service Related; Technician; Personal Care Attendant
170600	Nursing Service Related; Technician
170602	Nursing Service Related Providers; Technician; Attendant Care Provider
170002	Nursing Service Related Providers; Adult Companion;
1/0/00	runsing service related i toviders, Addit Companion,

Value	Description
170800	Nursing Service Related Providers; Chore Provider
170900	Nursing Service Related Providers; Day Training/Habilitation Specialist
180100	Allopathic And Osteopathic Physicians; Allergy And Immunology
180101	Allopathic And Osteopathic Physicians; Allergy And Immunology; Allergy
180102	Allopathic And Osteopathic Physicians; Allergy And Immunology; Clinical And
	Laboratory Immunology
180200	Allopathic And Osteopathic Physicians; Anesthesiology
180201	Allopathic And Osteopathic Physicians; Anesthesiology; Addiction Medicine
180202	Allopathic And Osteopathic Physicians; Anesthesiology; Critical Care Medicine
180203	Allopathic And Osteopathic Physicians; Anesthesiology; Pain Medicine
180300	Allopathic And Osteopathic Physicians; Clinical Pharmacology
180400	Allopathic And Osteopathic Physicians; Colon And Rectal Surgery
180500	Allopathic And Osteopathic Physicians; Dermatology;
180501	Allopathic And Osteopathic Physicians; Dermatology; Clinical And Laboratory
	Dermatological Immunology
180502	Allopathic And Osteopathic Physicians; Dermatology; Dermatological Surgery
180503	Allopathic And Osteopathic Physicians; Dermatology; Dermatopathology
180504	Allopathic And Osteopathic Physicians; Dermatology; Mohs-Micro Graphic Surgery
180505	Allopathic And Osteopathic Physicians; Dermatology; Pediatric Dermatology
180600	Allopathic And Osteopathic Physicians; Emergency Medicine
180601	Allopathic And Osteopathic Physicians; Emergency Medicine; Emergency Medical
	Services
180602	Allopathic And Osteopathic Physicians; Emergency Medicine; Medical Toxicology
180603	Allopathic And Osteopathic Physicians; Emergency Medicine; Ped Iatric Emergency
	Medicine
180604	Allopathic And Osteopathic Physicians; Emergency Medicine; Sports Medicine
180605	Allopathic And Osteopathic Physicians; Emergency Medicine; Undersea And
	Hyperbaric Medicine
180700	Allopathic And Osteopathic Physicians; Family Practice;
180701	Allopathic And Osteopathic Physicians; Family Practice; Addiction Medicine
180702	Allopathic And Osteopathic Physicians; Family Practice; Adolescent Medicine
180703	Allopathic And Osteopathic Physicians; Family Practice; Adult Medicine
180704	Allopathic And Osteopathic Physicians; Family Practice; Geriatric Medicine
180705	Allopathic And Osteopathic Physicians; Family Practice; Sports Medicine
180800	Allopathic And Osteopathic Physicians; General Practice;
180900	Allopathic And Osteopathic Physicians; Hospitalist
181000	Allopathic And Osteopathic Physicians; Internal Medicine
181001	Allopathic And Osteopathic Physicians; Internal Medicine; Addiction Medicine
181002	Allopathic And Osteopathic Physicians; Internal Medicine; Adolescent Medicine
181003	Allopathic And Osteopathic Physicians; Internal Medicine; Allergy And Immunology
181004	Allopathic And Osteopathic Physicians; Internal Medicine; Cardiovascular Disease
181005	Allopathic And Osteopathic Physicians; Internal Medicine; Clinical And Laboratory
	Immunology

Value	Description
181006	Allopathic And Osteopathic Physicians; Internal Medicine; Clinical Cardiac
	Electrophysiology
181007	Allopathic And Osteopathic Physicians; Internal Medicine; Critical Care Medicine
181008	Allopathic And Osteopathic Physicians; Internal Medicine; Endocrinology Diabetes
	And Metabolism
181009	Allopathic And Osteopathic Physicians; Internal Medicine; Gastroenterology
181010	Allopathic And Osteopathic Physicians; Internal Medicine; Geriatric Medicine
181011	Allopathic And Osteopathic Physicians; Internal Medicine; Hematology
181012	Allopathic And Osteopathic Physicians; Internal Medicine; Hematology And Oncology
181013	Allopathic And Osteopathic Physicians; Internal Medicine; Hepatology
181014	Allopathic And Osteopathic Physicians; Internal Medicine; Infectious Disease
181015	Allopathic And Osteopathic Physicians; Internal Medicine; Interventional Cardiology
181016	Allopathic And Osteopathic Physicians; Internal Medicine; Magnetic Resonance
	Imaging (MRI)
181017	Allopathic And Osteopathic Physicians; Internal Medicine; Medical Oncology
181018	Allopathic And Osteopathic Physicians; Internal Medicine; Nephrology
181019	Allopathic And Osteopathic Physicians; Internal Medicine; Pulmonary Disease
181020	Allopathic And Osteopathic Physicians; Internal Medicine ;Rheumatology
181021	Allopathic And Osteopathic Physicians; Internal Medicine; Sports Medicine
181100	Allopathic And Osteopathic Physicians; Legal Medicine;
181200	Allopathic And Osteopathic Physicians Medical Genetics; Clinical Biochemical
	Genetics
181301	Allopathic And Osteopathic Physicians; Medical Genetics; Clinical Cytogenetic
181302	Allopathic And Osteopathic Physicians; Medical Genetics; Clinical Genetics (MD)
181303	Allopathic And Osteopathic Physicians; Medical Genetics; Clinical Molecular Genetics
181304	Allopathic And Osteopathic Physicians; Medical Genetics; Molecular Genetic
	Pathology
181305	Allopathic And Osteopathic Physicians; Medical Genetics; Ph.D Medical Genetics
181400	Allopathic And Osteopathic Physicians; Neurological Surgery;
181500	Allopathic And Osteopathic Physicians; Neuromusculoskeletal Medicine And Omm;
181600	Allopathic And Osteopathic Physicians; Neuromusculoskeletal Medicine Sports
	Medicine;
181700	Allopathic And Osteopathic Physicians; Nuclear Medicine;
181701	Allopathic And Osteopathic Physicians; Nuclear Medicine; In Vivo And In Vitro
	Nuclear Medicine
181702	Allopathic And Osteopathic Physicians; Nuclear Medicine; Nuclear Cardiology
181703	Allopathic And Osteopathic Physicians; Nuclear Medicine; Nuclear Imaging And
	Therapy
181800	Allopathic And Osteopathic Physicians; Obstetrics And Gynecology;
181801	Allopathic And Osteopathic Physicians; Obstetrics And Gynecology; Critical Care
	Medicine
181802	Allopathic And Osteopathic Physicians; Obstetrics And Gynecology; Gynecologic
	Oncology
181803	Allopathic And Osteopathic Physicians; Obstetrics And Gynecology; Gynecology

Value	Description
181804	Allopathic And Osteopathic Physicians; Obstetrics And Gynecology; Maternal And
101004	Fetal Medicine
181805	
	Allopathic And Osteopathic Physicians; Obstetrics And Gynecology; Obstetrics
181806	Allopathic And Osteopathic Physicians; Obstetrics And Gynecology; Reproductive
101000	Endocrinology
181900	Allopathic And Osteopathic Physicians; Ophthalmology;
182000	Allopathic And Osteopathic Physicians; Oral And Maxillofacial Surgery
182100	Allopathic And Osteopathic Physicians; Orthopaedic Surgery;
182101	Allopathic And Osteopathic Physicians; Orthopaedic Surgery; Adult Reconstructive Orthopaedic Surgery
182102	Allopathic And Osteopathic Physicians; Orthopaedic Surgery; Foot And Ankle
	Orthopaedics
182103	Allopathic And Osteopathic Physicians; Orthopaedic Surgery; Hand Surgery
182104	Allopathic And Osteopathic Physicians; Orthopaedic Surgery; Orthopaedic Surgery Of
	The Spine
182105	Allopathic And Osteopathic Physicians; Orthopaedic Surgery; Orthopaedic Trauma
182106	Allopathic And Osteopathic Physicians; Orthopaedic Surgery; Sports Medicine
182200	Allopathic And Osteopathic Physicians; Otolaryngology;
182201	Allopathic And Osteopathic Physicians; Otolaryngology; Facial Plastic Surgery
182202	Allopathic And Osteopathic Physicians; Otolaryngology; Otolaryngic Allergy
182203	Allopathic And Osteopathic Physicians; Otolaryngology; Otolaryngology/Facial Plastic
	Surgery
182204	Allopathic And Osteopathic Physicians; Otolaryngology; Otology And Neurotology
182205	Allopathic And Osteopathic Physicians; Otolaryngology; Pediatric Otolaryngology
182206	Allopathic And Osteopathic Physicians; Otolaryngology; Plastic Surgery Within The
	Head And Neck
182301	Allopathic And Osteopathic Physicians; Pain Medicine ;Interventional Pain Medicine
182302	Allopathic And Osteopathic Physicians; Pain Medicine; Pain Medicine
182401	Allopathic And Osteopathic Physicians Pathology; Anatomic Pathology
182402	Allopathic And Osteopathic Physicians; Pathology; Anatomic Pathology And Clinical
	Pathology
182403	Allopathic And Osteopathic Physicians; Pathology; Blood Banking And Transfusion
	Medicine
182404	Allopathic And Osteopathic Physicians; Pathology; Chemical Pathology
182405	Allopathic And Osteopathic Physicians; Pathology; Clinical Pathology/Laboratory
	Medicine
182406	Allopathic And Osteopathic Physicians; Pathology; Cytopathology
182407	Allopathic And Osteopathic Physicians; Pathology; Dermatopathology
182408	Allopathic And Osteopathic Physicians; Pathology; Forensic Pathology
182409	Allopathic And Osteopathic Physicians; Pathology; Hematology
182410	Allopathic And Osteopathic Physicians; Pathology; Immunopathology
182411	Allopathic And Osteopathic Physicians; Pathology; Medical Microbiology
182412	Allopathic And Osteopathic Physicians; Pathology; Molecular Genetic Pathology
182413	Allopathic And Osteopathic Physicians; Pathology; Neuropathology

Value	Description
182414	Allopathic And Osteopathic Physicians; Pathology; Pediatric Pathology
182500	Allopathic And Osteopathic Physicians; Pediatrics;
182501	Allopathic And Osteopathic Physicians; Pediatrics; Adolescent Medicine
182502	Allopathic And Osteopathic Physicians; Pediatrics; Clinical And Laboratory
102002	Immunology
182503	Allopathic And Osteopathic Physicians; Pediatrics; Developmental - Behavioral
	Pediatrics
182504	Allopathic And Osteopathic Physicians; Pediatrics; Medical Toxicology
182505	Allopathic And Osteopathic Physicians; Pediatrics; Neonatal-Perinatal Medicine
182506	Allopathic And Osteopathic Physicians; Pediatrics; Neurodevelopmental Disabilities
182507	Allopathic And Osteopathic Physicians; Pediatrics; Pediatric Allergy And Immunology
182508	Allopathic And Osteopathic Physicians; Pediatrics; Pediatric Cardiology
182509	Allopathic And Osteopathic Physicians; Pediatrics; Pediatric Critical Care Medicine
182510	Allopathic And Osteopathic Physicians; Pediatrics; Pediatric Emergency Medicine
182511	Allopathic And Osteopathic Physicians; Pediatrics; Pediatric Endocrinology
182512	Allopathic And Osteopathic Physicians; Pediatrics; Pediatric Gastroenterology
182513	Allopathic And Osteopathic Physicians; Pediatrics; Pediatric Hematology-Oncology
182514	Allopathic And Osteopathic Physicians; Pediatrics; Pediatric Infectious Diseases
182515	Allopathic And Osteopathic Physicians; Pediatrics; Pediatric Nephrology
182516	Allopathic And Osteopathic Physicians; Pediatrics; Pediatric Pulmonology
182517	Allopathic And Osteopathic Physicians; Pediatrics; Pediatric Rheumatology
182518	Allopathic And Osteopathic Physicians; Pediatrics; Sports Medicine
182600	Allopathic And Osteopathic Physicians; Physical Medicine And Rehabilitation;
182601	Allopathic And Osteopathic Physicians; Physical Medicine And Rehabilitation; Pain
	Medicine
182602	Allopathic And Osteopathic Physicians; Physical Medicine And Rehabilitation;
	Pediatric Rehabilitation Medicine
182603	Allopathic And Osteopathic Physicians; Physical Medicine And Rehabilitation; Spinal
	Cord Injury Medicine
182604	Allopathic And Osteopathic Physicians; Physical Medicine And Rehabilitation; Sports
	Medicine
182700	Allopathic And Osteopathic Physicians; Plastic Surgery;
182701	Allopathic And Osteopathic Physicians; Plastic Surgery; Plastic Surgery Within The
	Head And Neck
182702	Allopathic And Osteopathic Physicians; Plastic Surgery; Surgery Of The Hand
182801	Allopathic And Osteopathic Physicians; Preventive Medicine; Aerospace Medicine
182802	Allopathic And Osteopathic Physicians; Preventive Medicine; Medical Toxicology
182803	Allopathic And Osteopathic Physicians; Preventive Medicine; Occupational Medicine
182804	Allopathic And Osteopathic Physicians; Preventive Medicine; Preventive
	Medicine/Occupational Environmental Medicine
182805	Allopathic And Osteopathic Physicians; Preventive Medicine; Public Health And
	General Preventive Medicine
182806	Allopathic And Osteopathic Physicians; Preventive Medicine; Sports Medicine

Value	Description
182807	Allopathic And Osteopathic Physicians; Preventive Medicine; Undersea And
	Hyperbaric Medicine
182901	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Addiction
	Medicine
182902	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Addiction
	Psychiatry
182903	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Child And
	Adolescent Psychiatry
182904	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Clinical
	Neurophysiology
182905	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Forensic
	Psychiatry
182906	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Geriatric
	Psychiatry
182907	Allopathic And Osteopathic Physicians; Psychiatry And Neurology;
	Neurodevelopmental Disabilities
182908	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Neurology
182909	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Neurology With
	Special Qualifications In Child Neurology
182910	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Pain Medicine
182911	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Psychiatry
182912	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Sports Medicine
182913	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Vascular
102001	Neurology
183001	Allopathic And Osteopathic Physicians; Radiology; Body Imaging
183002	Allopathic And Osteopathic Physicians; Radiology; Diagnostic Radiology
183003	Allopathic And Osteopathic Physicians; Radiology; Diagnostic Ultrasound
183004	Allopathic And Osteopathic Physicians; Radiology; Neuroradiology
183005	Allopathic And Osteopathic Physicians; Radiology; Nuclear Radiology
183006	Allopathic And Osteopathic Physicians; Radiology; Pediatric Radiology
183007	Allopathic And Osteopathic Physicians; Radiology; Radiation Oncology
183008	Allopathic And Osteopathic Physicians; Radiology; Radiological Physics
183009	Allopathic And Osteopathic Physicians; Radiology; Therapeutic Radiology
183010	Allopathic And Osteopathic Physicians; Radiology; Vascular And Interventional
102100	Radiology
183100	Allopathic And Osteopathic Physicians; Surgery;
183101	Allopathic And Osteopathic Physicians; Surgery; Pediatric Surgery
183102	Allopathic And Osteopathic Physicians; Surgery; Plastic And Reconstructive Surgery
183103	Allopathic And Osteopathic Physicians; Surgery; Surgery Of The Hand
183104	Allopathic And Osteopathic Physicians; Surgery; Surgical Critical Care
183105	Allopathic And Osteopathic Physicians; Surgery; Surgical Oncology
183106	Allopathic And Osteopathic Physicians; Surgery; Trauma Surgery
183107	Allopathic And Osteopathic Physicians; Surgery; Vascular Surgery

Value	Description
183200	Allopathic And Osteopathic Physicians; Thoracic Surgery (Card Iothoracic Vascular
	Surgery)
183300	Allopathic And Osteopathic Physicians; Transplant Surgery;
183400	Allopathic And Osteopathic Physicians; Urology ;
010000	Behavioral Health And Social Services
010100	Behavioral Health And Social Service;Social Worker;Clinical
010200	Behavioral Health And Social Service;Counselor
010201	Behavioral Health And Social Service; Counselor; Addiction (Substance Use Disorder)
010202	Behavioral Health And Social Service; Marriage & Family Therapist
010203	Behavioral Health And Social Service; Counselor; Mental Health
010204	Behavioral Health And Social Service;Counselor;Pastoral
010205	Behavioral Health And Social Service;Counselor;Professional
010206	Behavioral Health And Social Service;Counselor;School
010300	Behavioral Health And Social Service; Psychoanalyst
010301	Behavioral Health And Social Service; Psychoanalyst; Affiliate
010302	Behavioral Health And Social Service; Psychoanalyst; Associate
010400	Behavioral Health And Social Service; Psychologist
010401	Behavioral Health And Social Service; Psychologist; Behavioral
010402	Behavioral Health And Social Service;Neuropsychologist;Clinical
010403	Behavioral Health And Social Service; Psychologist; Clinical
010404	Behavioral Health And Social Service; Psychologist; Counseling
010405	Behavioral Health And Social Service; Psychologist; Family
010406	Behavioral Health And Social Service; Psychologist; Forensic
010407	Behavioral Health And Social Service; Psychologist; Health
010408	Behavioral Health And Social Service; Psychologist; School
010409	Behavioral Health And Social Service; Psychologist; Addiction (Substance Use
	Disorder)
010410	Behavioral Health And Social Service; Psychologist; Adult Development & Aging
010411	Behavioral Health And Social Service; Psychologist; Child Youth & Family
010412	Behavioral Health And Social Service; Psychologist; Educational
010413	Behavioral Health And Social Service; Psychologist; Exercise & Sports
010414	Behavioral Health And Social Service; Psychologist; Men & Masculinity
010415	Behavioral Health And Social Service; Psychologist; Mental Retardatiion &
	Development Disability
010416	Behavioral Health And Social Service; Psychologist; Psychotherapy
010417	Behavioral Health And Social Service; Psychologist; Psychotherapy Group
010418	Behavioral Health And Social Service; Psychologist; Rehabilitation
010419	Behavioral Health And Social Service; Psychologist; Women
010420	Behavioral Health And Social Service;Neuropsychologist;Women
010421	Behavioral Health And Social Service Providers; Psychologist; Psychoanalysis
010500	Behavioral Health And Social Service;Social Worker;School
010600	Behavioral Health And Social Service;Social Worker
020000	Chiropractor; Chiropractor
020100	Chiropractor;Chiropractor;Internist

Value	Description
020200	Chiropractor;Chiropractor;Neurology
020200	Chiropractor;Chiropractor;Nutrition
020300	Chiropractor;Chiropractor;Occupational Medicine
020500	Chiropractor;Chiropractor;Orthopedic
020500	Chiropractor;Chiropractor;Radiology
020000	Chiropractor;Chiropractor;Sports Physician
020700	Chiropractor;Chiropractor;Thermography
	Dental Services
030000	
030100	Dental Services;Dental Assistant
030200	Dental Services;Dental Hygienist
030300	Dental Services;Dental Resident
030400	Dental Services;Dental Laboratory Technician
030500	Dental Services;Dentist
030501	Dental Services;Dentist;Endodontics
030502	Dental Services;Dentist - (D.D.S. Or D.M.D.);General Practice
030503	Dental Services;Dentist;Surgeryoral&Maxillofacial
030504	Dental Services;Dentist;Surgeryoral&Maxillofacial
030505	Dental Services;Dentist;Orthodontics
030506	Dental Services; Dentist; Pediatrics Dentostry (Pedodontics)
030507	Dental Services; Dentist; Periodontics
030508	Dental Services; Dentist; Prosthodontics
030509	Dental Services; Dentist; Dental Public Health
030510	Dental Providers; Dentist; Oral And Maxillofacial Radiology
030600	Dental Services;Debtist
040000	Dietary And Nutritional Services
040100	Dietary And Nutritional Service; Dietary Manager; Dietary Management
040101	Dietary And Nutritional Services; Dietary Manager; Certified Dietary Manager
040102	Dietary And Nutritional Services; Dietary Manager; Certified Dietary Manager
040200	Dietary And Nutritional Service; Dietary And Nutritional Service; Dietetic Technician
040300	Dietary And Nutritional Service; Nutritionist
040301	Dietary And Nutritional Service; Nutritionist; Nutrition Education
040400	Dietary And Nutritional Service; Dietary And Nutritional Service; Dietician Registered
040401	Dietary And Nutritional Service; Dietitianregistered; Nutrition Metabolic
040402	Dietary And Nutritional Service; Dietitian Registered; Nutrition Pediatric
040403	Dietary And Nutritional Service; Dietitian Registered; Nutrition Renal
050000	Emergency Medical Services
050100	Emergency Medical Service; Emergency Medical Technician Basic
050200	Emergency Medical Service; Emergency Medical Technician Intermediate
050300	Emergency Medical Service; Emergency Medical Technician Paramedic
050400	Emergency Medical Services; First Responder (Lower Skill Level)
050500	Emergency Medical Service Providers; Personal Emergency Respo Nse Attendant
060000	Eye And Vision Services
060100	Eye And Vision Services; Technician/Technologist; Contact Lens Fitter
060200	Eye And Vision Services; Technician/Technologist; Contact Lens

Value	Description
060201	Eye And Vision Services;Technician/Technologist
060300	Eye And Vision Services; Technician/Technologist; Ocularist
060400	Eye And Vision Services; Technician/Technologist; Ophthalmic Medical Assistant
060500	Eye And Vision Services; Technician/Technologist; Ophthalmic
060600	Eye And Vision Services; Technician/Technologist; Optician
060700	Eye And Vision Services;Optometric Assistant/Technician
060701	Eye And Vision Services; Technician/Technologist; Optometric Assistant
060702	Eye And Vision Services; Technician/Technologist; Optometric Technician
060800	Eye And Vision Services;Optometrist
060801	Eye And Vision Services;Optometrist;Contact Lens
060802	Eye And Vision Services;Optometrist;Low Vision
060803	Eye And Vision Services;Optometrist;Occupational Vision
060804	Eye And Vision Services;Optometrist;Pediatric
060805	Eye And Vision Services;Optometrist;Sports Vision
060806	Eye And Vision Services;Optometrist;Vision Therapy
060807	Eye And Vision Services Providers; Optometrist; Corneal And Co Ntact Management
060900	Eye And Vision Services; Technician/Technologist; Orthoptist
070000	Nursing Services
070100	Nursing Services; Clinical Specialist
070101	Nursing Service; Registered Nurse; Psychiatric/Mental Healthadult
070102	Nursing Services; Clinical Specialistchild And Adolescent Psychiatric
070103	Nursing Services; Clinical Specialist; Community Health Nursing
070104	Nursing Services; Clinical Specialist; Gerontological Nursing
070105	Nursing Services; Clinical Specialist; Medical-Surgical Nursing
070200	Nursing Services; Nurse Anesthetist (Crna)
070300	Nursing Service; Nurse Massage Therapist (Nmt)
070400	Nursing Services;Nurse Midwife (Cnm)
070500	Nursing Services;Nurse Practitioner
070501	Nursing Services; Nurse Practitioner; Adult Nurse Practitioner
070502	Nursing Services; Nurse Practitioner; Family Nurse Practitioner
070503	Nursing Services; Nurse Practitioner; Gerontological Nurse Practitioner
070504	Nursing Services; Nurse Practitioner; Neonatal Nurse Practitioner
070505	Nursing Services;Nurse Practitioner;Obstetrical/Gynecological Nurse P
070506	Nursing Services;Nurse Practitioner;Pediatric Nurse Practitioner (Pnp)
070507	Nursing Services; Nurse Practitioner; School Nurse Practitioner
070600	Nursing Service;Registered Nurse;Administrator
070601	Nursing Services; Nursing Administrator; Nursing Administration Advanced
070700	Nursing Services; Nursing Administrator Long-Term Care
070800	Nursing Services;Other Nursing Services (Non-R.N.S)
070801	Nursing Services;Other Nursing Services (Non-R.N.S);Christian Science Nurse
070802	Nursing Services;Other Nursing Services (Non-R.N.S);Graduate Nurse
070803	Nursing Services;Other Nursing Services (Non-R.N.S);Home Health Aide
070804	Nursing Service;Licensed Practical Nurse
070805	Nursing Service;Licensed Vocational Nurse

Value	Description
070806	Nursing Services; Other Nursing Services (Non-R.N.S); Nurses Aide
070807	Nursing Service Providers;Licensed Psychiatric;Technician
070900	Nursing Service; Registered Nurse
070901	Nursing Service; Registered Nurse; Addiction (Substance Use Disorder)
070902	Nursing Service; Registered Nurse; Post-Anesthesia Ambulatory
070903	Nursing Service; Registered Nurse; Women Health Care Ambulatory
070904	Nursing Service; Registered Nurse; Cardiac Rehabilitation
070905	Nursing Service; Registered Nurse; Case Management
070906	Nursing Service; Registered Nurse; College Health
070907	Nursing Service;Registered Nurse;Community Health
070908	Nursing Service; Registered Nurse; Continence Care
070909	Nursing Service; Registered Nurse; Critical Care Medicine
070910	Nursing Service;Registered Nurse;Diabetes Educator
070911	Nursing Service; Registered Nurse; Emergency
070912	Nursing Service;Registered Nurse;Enterstomal Therapy
070913	Nursing Service;Registered Nurse;Flight
070914	Nursing Service; Registered Nurse; Gastroenterology
070915	Nursing Service; Registered Nurse; General Practice
070916	Nursing Service;Registered Nurse;Gerontology
070917	Nursing Service;Registered Nurse;Hemodialysis
070918	Nursing Service;Registered Nurse;Obstetric High-Risk
070919	Nursing Service;Registered Nurse;Home Health
070920	Nursing Service;Registered Nurse;Hospice
070921	Nursing Service;Registered Nurse;Infection Control
070922	Nursing Service;Registered Nurse;Obstetric Inpatient
070923	Nursing Service;Registered Nurse;Intravenous Therapy
070924	Nursing Service;Registered Nurse;Lactation Consultant
070925	Nursing Service;Registered Nurse;Neonatal Low-Risk
070926	Nursing Service;Registered Nurse;Maternal Newborn
070927	Nursing Service;Registered Nurse;Medical-Surgical
070928	Nursing Service;Registered Nurse;Neonatal Intensive Care
070929	Nursing Service;Registered Nurse;Nephrology
070930	Nursing Service;Registered Nurse;Neuroscience
070931	Nursing Service;Registered Nurse;Continuing Education/Staff Develo
070932	Nursing Service;Registered Nurse;Nutrition Support
070933	Nursing Service;Registered Nurse;Occupational Health
070934	Nursing Service;Registered Nurse;Oncology
070935	Nursing Service;Registered Nurse;Operating Room
070936	Nursing Service;Registered Nurse;Ophthalmic
070937	Nursing Service;Registered Nurse;Orthopaedic
070938	Nursing Service;Registered Nurse;Ostomy Care
070939	Nursing Service;Registered Nurse;Otorhinolaryngology & Head-Neck
070940	Nursing Service;Registered Nurse;Pain Management
070941	Nursing Service;Registered Nurse;Pediatric

Value	Description
070942	Nursing Service;Registered Nurse;Pediatric Oncology
070943	Nursing Service;Registered Nurse;Perinatal
070944	Nursing Service;Registered Nurse;Dialysis Peritoneal
070945	Nursing Service;Registered Nurse;Surgery Plastic
070946	Nursing Service;Registered Nurse;Post-Anesthesia
070940	Nursing Service;Registered Nurse;Psychiatric/Mental Health
070948	Nursing Service;Registered Nurse;Rehabilitation
070949	Nursing Service;Registered Nurse;Reproductive Endocrinology/Infert
070949	Nursing Service;Registered Nurse;School
070951	Nursing Service;Registered Nurse;Urology
070951	Nursing Service;Registered Nurse;Wound Care
070953	Nursing Service; Registered Nurse; Psychiatric/Mental Helthchld&Ado
070933	Other Services
080100	
080100	Other Service;Acupuncturist Other Service;Driver
080200	Other Service;Driver;Paid Driver
080201	
080203	Other Services; Driver; Volunteer Driver
	Other Services; Driver; Taxi Driver
080300	Other Services;Electrologist
080400	Other Services;Home Health Aide
080500	Other Service;Contractor;Home Modifications
080501	Other Service;Contractor
080502	Other Service Providers;Contractor;Vehicle Modifications
080600	Other Services;Homemaker
080700	Other Service;Homeopath
080800	Other Services; Medical Record Administrator
080900	Other Services; Medical Record Technician
081000	Other Service; Midwife Lay (Non-Nurse)
081001	Other Service; Midwife Certified
081100	Other Service;Naturopath
081200	Other Services; Nursing Home Administrator
081300	Other Services;Other (As Specified)
081400	Other Services;Perfusionist
081500	Other Services;Personal Care Attendant
081600	Other Services;Phlebotomist (Non-Nurse)
081700	Other Service;Funeral Diretor
081800	Other Service;Leagal Medicine
081900	Other Service;Specialist
081901	Other Service; Specialist; Graphics Designer
081903	Other Service;Specialist;Research Data Abstracter/Coder
081904	Other Service;Specialist;Research Study
081905	Other Service; Specialist; Prosthetics Case Management
082000	Other Service; Veterinarian
082001	Other Service;Veterinarian;Medical Research

Value	Description
082100	Other Service; Medical Genetics: Ph.D. Medical Genetics
082200	Other Service; Registered Nurse
082300	Other Service Providers;Lodging
090000	Pharmacy Services
090100	Pharmacy Service; Pharmacist
090100	Pharmacy Service; Pharmacist; General Practice
090101	Pharmacy Service; Pharmacist; Nuclear Pharmacy
090102	Pharmacy Service; Pharmacist; Nutrition Support
090103	Pharmacy Service; Pharmacist; Phamacotherapy
090104	Pharmacy Service; Pharmacist; Psychopharmacy
090200	Pharmacy Service; Technician; Pharmacy
090200	Pharmacy Service; Technician
090300	Pharmacy Service, reclinician Pharmacy Service Providers; Pharmacy Technician
100000	Physician Assistants&Advanc. Parctice Nursing;Physician Assistant
100000	Physician Assistants&Advanc. Practice Nursing;Physician Assistant;Medical
100100	Physician Assistants&Advanc. Practice Nursing;Physician Assistant;Neelean
100200	Physician Assistants & Advanced Practice Nurs;Clinical Nurse Specialist
100300	Physician Assistants & Advanced Practice Nurs;Clinical Nurse Specialist;Adult Care
100301	Physician Assistants & Advanced Practice Nurs;Clinical Nurse Specialist;Adult Health
100302	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Chronic Care
100303	Physician Assistants & Advanced Practice Nurs;Clinical Nurse Specialist;Community
100304	Health/Public Health
100305	Physician Assistants & Advanced Practice Nurs;Clinical Nurse Specialist;Critical Care
100505	Medicine
100306	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Emergency
100307	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Ethics
100308	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Family
1000000	Health
100309	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Gerontology
100310	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Holistic
100311	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Home Health
100312	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Informatics
100313	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Long-Term
	Care
100314	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Medical-
	Surgical
100315	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Neonatal
100316	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Neonatal
	Highrisk
100317	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Neuroscience
100318	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Occupational
	Health
100319	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Oncology

Value	Description
100320	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Oncology
	Pediatrics
100321	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Pediatrics
100322	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Perinatal
100323	Physician Assistants & Advanced Practice Nurs; Clinical Nurse Specialist; Perioperative
100324	Physician Assistants & Advanced Practice Nurs; Clinical Nurse
	Specialist;Psychiatric/Mental Health
100325	Physician Assistants & Advanced Practice Nurs; Clinical Nurse
	Specialist;Psychiatric/Mental Health Adult
100326	Physician Assistants & Advanced Practice Nurs; Clinical Nurse
	Specialist;Psychiatric/Mental Health Child &Adult
100327	Physician Assistants & Advanced Practice Nursing;Clinical Nurse
	Specialist;Psychiatric/Mental Health Child & Family
100328	Physician Assistants & Advanced Practice Nursing; Clinical Nurse
	Specialist;Psychiatric/Mental Health Chronic.Ii
100329	Physician Assistants & Advanced Practice Nursing; Clinical Nurse
	Specialist;Psychiatric/Mental Healthcommunity
100330	Physician Assistants & Advanced Practice Nursing; Clinical Nurse
	Specialist;Psychiatric/Mental Healthgeropsy
100331	Physician Assistants & Advanced Practice Nursing; Clinical Nurse
	Specialist;Rehabilitation
100332	Physician Assistants & Advanced Practice Nursing; Clinical Nurse Specialist; Rural
	Health
100333	Physician Assistants & Advanced Practice Nursing;Clinical Nurse Specialist;School
100334	Physician Assistants & Advanced Practice Nursing; Clinical Nurse
	Specialist;Transplantation
100335	Physician Assistants & Advanced Practice Nursing;Clinical Nurse Specialist;Women S
100400	Health
100400	Physician Assistants & Advanced Practice Nursing;Midwife Certified
100401	Physician Assistants & Advanced Practice Nursing;Midwife Certified
100500	Physician Assistants & Advanced Practice Nursing; Nurse Anesthetist Certified
100,000	Registered
100600	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner
100601	Physician Assistants & Advanced Practice Nursing; Nurse Parctitioner; Acute Care
100602	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Adult Health
100603	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Community
100604	Health Dhysician Assistants & Advanced Practice Nursing: Nurse Practitionary Critical Core
100604	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Critical Care
100605	Medicine Devision Assistants & Advanced Practice Nursing: Nurse Practitioner/Femily
100605	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Family
100606	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Gerontology
100607	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Neonatal
100608	Physician Assistants & Advanced Practice Nursing;Nurse Practitioner;Neonatal;
	Critical Care

Value	Description
100609	Physician Assistants & Advanced Practice Nursing;Nurse Practitioner;Obstetrics &
	Gynecology
100610	Physician Assistants & Advanced Practice Nursing;Nurse Practitioner;Occupational
	Health
100611	Physician Assistants & Advanced Practice Nursing; Nurse Practitioner; Pediatrics
100612	Physician Assistants & Advanced Practice Nurs; Nurse Practitioner; Pediatrics: Acute
	Care
100613	Physician Assistants & Advanced Practice Nurs; Nurse Practitioner; Pediatrics: Critical
	Care
100614	Physician Assistants & Advanced Practice Nurs; Nurse Practitioner; Perinatal
100615	Physician Assistants & Advanced Practice Nurs; Nurse Practitioner; Primary Care
100616	Physician Assistants & Advanced Practice Nurs; Nurse Practitioner; Psychiatric/Mental
	Health
100617	Physician Assistants & Advanced Practice Nurs; Nurse Practitioner; School
100618	Physician Assistants & Advanced Practice Nurs; Nurse Practitioner; Women S Health
100700	Physician Assistants And Advanced Practice Nursing Providers ;Anesthesiologist
	Assistant
110000	Physicians (M.D. And D.O.);Physician/Osteopath
110100	Physicians (M.D. And D.O.); Physician/Osteopath; Addiction Medicine
110200	Physicians (M.D. And D.O.);Physician/Osteopath;Allergy
110300	Physicians (M.D. And D.O.); Physician/Osteopath; Allergy & Immunology
110301	Physicians (M.D. And
	D.O.);Physician/Osteopath;Immunologycli&Laballergy&Immunology
110400	Physicians (M.D. And D.O.); Physician/Osteopath; Anesthesiology
110401	Physicians (M.D. And D.O.); Physician/Osteopath; Critical Care Medicine: Anesthesio
110402	Physicians (M.D. And D.O.);Physician/Osteopath;Pain Management-Anesthesiology
110403	Physicians (M.D. And D.O.);Physician/Osteopath;Pediatric Anesthesiology
110404	Physicians (M.D. And D.O.);Physician/Osteopath;Pain Management
110500	Physicians (M.D. And D.O.);Physician/Osteopath;Body Imaging
110600	Physicians (M.D. And D.O.);Physician/Osteopath;Cardiology
110700	Physicians (M.D. And D.O.); Physician/Osteopath; Dermatology
110701	Physicians (M.D. And D.O.);Physician/Osteopath;Immunology Clin&Lab
110702	Dermatological
110702	Physicians (M.D. And D.O.);Physician/Osteopath;Dermatopathology:Dermatology
110703	Physicians (M.D. And D.O.);Physician/Osteopath;Dermatopathology:Pediatric
110000	Dermatology
110800	Physicians (M.D. And D.O.);Physician/Osteopath;Emergency Medicine
110801	Physicians (M.D. And D.O.);Physician/Osteopath;Toxicologymedical:Emerg.
110000	Medicine
110802	Physicians (M.D.) And Osteopaths (D.O.); Emergency Medicine; Pediatric Emergency
110002	
110803	Physicians (M.D. And D.O.);Physician/Osteopath;Sports Medicine:Emergency
110004	Medicine
110804	Physicians (M.D. And D.O.); Physician/Osteopath; Undersea And Hyperbaric Medicine

Value	Description
110900	Physicians (M.D. And D.O.);Physician/Osteopath;Family Practice
110901	Physicians (M.D. And D.O.);Physician/Osteopath;Geriatric Medicine:Family Practice
110902	Physicians (M.D. And D.O.);Physician/Osteopath;Sports Medicine:Family Practice
111000	Physicians (M.D. And D.O.);Physician/Osteopath;General Parctice
111100	Physicians (M.D. And D.O.);Physician/Osteopath;Geria. Medicine:General Practice
111200	Physicians (M.D. And D.O.);Physician/Osteopath;Hematology & Ocology
111200	Physicians (M.D.) And Osteopaths (D.O.);Internal Allopathic
111300	Physicians (M.D.) And Osteopaths (D.O.);Internal Osteopathic
111400	Physicians (M.D. And D.O.);Physician/Osteopath;Internal Medicine
111500	Physicians (M.D. And D.O.);Physician/Osteopath;Adolescent Medicine:Inter.Medicine
111501	Physicians (M.D. And D.O.);Physician/Osteopath;Cardiac Electrophysiology
111502	Physicians (M.D. And D.O.);Physician/Osteopath;Cardiovascular Disease
111503	Physicians (M.D. And D.O.);Physician/Osteopath;Immunologyclin&Lab
111504	Inter.Medicine
111505	Physicians (M.D. And D.O.);Physician/Osteopath;Critical Care
111000	Medicine:Inter.Medicine
111506	Physicians (M.D. And D.O.); Physician/Osteopath; Endocrinology Diabetes And Metab
111507	Physicians (M.D. And D.O.);Physician/Osteopath;Gastroenterology
111508	Physicians (M.D. And D.O.);Physician/Osteopath;Geriatric Medicine:Inter.Medicine
111509	Physicians (M.D. And D.O.);Physician/Osteopath;Hematology:Internal Medicine
111510	Physicians (M.D. And D.O.);Physician/Osteopath;Infectious Disease
111511	Physicians (M.D. And D.O.);Physician/Osteopath;Oncologymedicine
111512	Physicians (M.D. And D.O.); Physician/Osteopath; Nephrology
111513	Physicians (M.D. And D.O.); Physician/Osteopath; Pulmonary Disease
111514	Physicians (M.D. And D.O.); Physician/Osteopath; Pulmonary Medicine
111515	Physicians (M.D. And D.O.);Physician/Osteopath;Rheumatology
111516	Physicians (M.D. And D.O.); Physician/Osteopath; Sports Medicine: Internal Medicine
111517	Physicians (M.D. And D.O.); Physician/Osteopath; Internal Medicine: Hepatology
111518	Physicians (M.D. And D.O.); Physician/Osteopath; Internal Med: Interventional
	Cardiology
111519	Physicians (M.D. And D.O.); Physician/Osteopath; Internal Medicine: Pediatric
111520	Physicians (M.D. And D.O.); Physician/Osteopath; Internal Med: Peripheral Vascular
111521	Physicians (M.D. And D.O.); Physician/Osteopath; Internal Med: Pulomnary Critical
111600	Physicians (M.D. And D.O.); Physician/Osteopath; Laboratory Medicine
111610	Physicians (M.D. And D.O.); Physician/Osteopath; Legal Medicine
111700	Physicians (M.D.) And Osteopaths (D.O.);Legal Medicine
111800	Physicians (M.D. And D.O.);Physician/Osteopath;Medical Diseases Of The Chest
111900	Physicians (M.D. And D.O.); Physician/Osteopath; Genetics Medical
111901	Physicians (M.D. And D.O.); Physician/Osteopath; Genetics Clinical Biochemical
111902	Physicians (M.D. And D.O.);Physician/Osteopath;Genetics Clin.
	Biochemical/Molecular
111903	Physicians (M.D. And D.O.); Physician/Osteopath; Cylogenetics Clinical
111904	Physicians (M.D. And D.O.);Physician/Osteopath;Genetics Clinical (M.D.)
111905	Physicians (M.D. And D.O.); Physician/Osteopath; Genetics Clinical Molecular

Value	Description
111906	Physicians (M.D. And D.O.);Physician/Osteopath;Molecular Genetic Pathology
112000	Physicians (M.D. And D.O.); Physician/Osteopath; Neopathology
112100	Physicians (M.D. And D.O.); Physician/Osteopath; Neurology
112101	Physicians (M.D. And D.O.); Physician/Osteopath; Peditric Neurological Surgery
112200	Physicians (M.D. And D.O.); Physician/Osteopath; Neurology Child
112300	Physicians (M.D. And D.O.); Physician/Osteopath; Neuroradiology
112400	Physicians (M.D. And D.O.); Physician/Osteopath; Nuclear Cardiology
112500	Physicians (M.D. And D.O.); Physican/Osteopath; Nuclear Imaging & Therapy
112600	Physicians (M.D. And D.O.); Physician/Osteopath; Nuclear Medicine
112601	Physicians (M.D. And D.O.); Physician/Osteopath; Nuclear Medicine In Vivo & Vitro
112700	Physicians (M.D.) And Osteopaths (D.O.); Nutrition
112800	Physicians (M.D. And D.O.); Physician/Osteopath; Obstetrics
112900	Physicians (M.D. And D.O.); Physician/Osteopath; Obstetrics & Gynecology
112901	Physicians (M.D. And D.O.); Physician/Osteopath; Critical Care Medicine: Ob/Gyn
112902	Physicians (M.D. And D.O.); Physician/Osteopath; Oncology Gynecologic
112903	Physicians (M.D. And D.O.); Physician/Osteopath; Maternal And Fetal Medicine
112904	Physicians (M.D. And D.O.); Physician/Osteopath; Endocrinology Reproductive
113000	Physicians (M.D. And D.O.); Physician/Osteopath; Ophthalmology
113001	Physicians (M.D. And D.O.); Physician/Osteopath; Ophthalmology: Pediatric
	Opthalmology
113100	Physicians (M.D. And D.O.);Physician/Osteopath
113200	Physicians (M.D. And D.O.); Physician/Osteopath; Osteopathic Manipul. Med. Sp. Prof
113300	Physicians (M.D. And D.O.); Physician/Osteopath; Otolaryngology
113301	Physicians (M.D. And D.O.);Physician/Osteopath;Otology/Neurotology
113302	Physicians (M.D. And D.O.);Physician/Osteopath;Pediatric Otolaryngology
113400	Physicians (M.D. And D.O.);Physician/Osteopath;Otology
113500	Physicians (M.D. And D.O.);Physician/Osteopath;Otorhinolaryngology
113600	Physicians (M.D. And D.O.); Physician/Osteopath; Sur. Otorhinolar. & Facial Plastics
113700	Physicians (M.D. And D.O.);Physician/Osteopath;Pathology
113701	Physicians (M.D. And D.O.);Physician/Osteopath;Pathologyanatomic & Clinical
113702	Physicians (M.D. And D.O.);Physician/Osteopath;Pathology Anatomic
113703	Physicians (M.D. And D.O.);Physician/Osteopath;Pathology Anatomic & Labo.
110504	Medicine
113704	Physicians (M.D. And D.O.);Physician/Osteopath;Blood Banking/Transfusion
112705	Medicine
113705	Physicians (M.D. And D.O.);Physician/Osteopath;Pathology Chemical
113706	Physicians (M.D. And D.O.);Physician/Osteopath;Pathology Clinical
113707	Physicians (M.D. And D.O.);Physician/Osteopath;Cytopathology
113708	Physicians (M.D. And D.O.);Physician/Osteopath;Dermatopathology
113709	Physicians (M.D. And D.O.);Physician/Osteopath;Forensic Pathology
113710	Physicians (M.D. And D.O.);Physician/Osteopath;Hematology: Pathology
113711	Physicians (M.D. And D.O.);Physician/Osteopath;Immunopathology
113712	Physicians (M.D. And D.O.);Physician/Osteopath;Medical Microbiology
113713	Physicians (M.D. And D.O.);Physician/Osteopath;Neuropathology

Value	Description
113714	Physicians (M.D. And D.O.); Physician/Osteopath; Pediatric Pathology
113715	Physicians (M.D. And D.O.); Physician/Osteopath; Selective Pathology
113716	Physicians (M.D. And D.O.); Physician/Osteopath; Molecular Genetic Pathology
113800	Physicians (M.D. And D.O.); Physician/Osteopath; Pediatric Allergy&Immunology
113900	Physicians (M.D. And D.O.);Physician/Osteopath;Pediatric Intensive Care
114000	Physicians (M.D. And D.O.); Physician/Osteopath; Pediatric Neurology
114001	Physicians (M.D. And D.O.); Physician/Osteopath; Neurodevelmental Disabilities
114002	Physicians (M.D. And D.O.); Physician/Osteopath; Developmental-Behavior Pediatrics
114100	Physicians (M.D. And D.O.); Physician/Osteopath; Psychiatry Pediatric
114200	Physicians (M.D. And D.O.); Physician/Osteopath; Pediatric
114201	Physicians (M.D. And D.O.); Physician/Osteopath; Adolescent Medicine Pediatric
114202	Physicians (M.D. And D.O.); Physician/Osteopath; Immunologyclinical & Lab: Pediat
114203	Physicians (M.D. And D.O.); Physician/Osteopath; Pediatric Medical Toxocology
114204	Physicians (M.D. And D.O.); Physician/Osteopath; Neonatal-Perinatal Medicine
114205	Physicians (M.D. And D.O.); Physician/Osteopath; Pediatric Cardiology
114206	Physicians (M.D. And D.O.); Physician/Osteopath; Pediatric Critical Care Medicine
114207	Physicians (M.D. And D.O.); Physician/Osteopath; Pediatric Emergency Medicine
114208	Physicians (M.D. And D.O.); Physician/Osteopath; Pediatric Endocrinology
114209	Physicians (M.D. And D.O.); Physician/Osteopath; Pediatric Gastroenterology
114210	Physicians (M.D. And D.O.); Physician/Osteopath; Pediatric Hematology And Oncology
114211	Physicians (M.D. And D.O.); Physician/Osteopath; Pediatric Infectious Disease
114212	Physicians (M.D. And D.O.); Physician/Osteopath; Pediatric Nephrology
114213	Physicians (M.D. And D.O.);Physician/Osteopath;Pediatric Pulmonology
114215	Physicians (M.D. And D.O.); Physician/Osteopath; Pediatric Rheumatology
114216	Physicians (M.D. And D.O.); Physician/Osteopath; Sports Medicine: Pediatrics
114300	Physicians (M.D. And D.O.);Physician/Osteopath;Pediatric Radiology
114400	Physicians (M.D. And D.O.); Physician/Osteopath; Pharmacology Clinical
114500	Physicians (M.D. And D.O.);Physician/Osteopath;Physical Medicine & Rehabilitatio
114501	Physicians (M.D. And D.O.);Physician/Osteopath;Physical Med&Rehab: Pain
111500	Managmen
114502	Physicians (M.D. And D.O.);Physician/Osteopath;Physical Med&Rehab: Ped Rehab
114502	Med Physicians (M.D. And D.O.): Physician (Osteoneth: Physical Med & Peheh: Sports Med
114503	Physicians (M.D. And D.O.);Physician/Osteopath;Physical Med&Rehab: Sports Med
114504	Physicians (M.D. And D.O.);Physician/Osteopath;Physical Med&Rehab:Spinal Cord In
114600	Physicians (M.D. And D.O.);Physician/Osteopath;Preventive Medicine General
114601	Physicians (M.D. And D.O.); Physician/Osteopath; Aerospace Medicine: Preventative
117001	Medicine
114602	Physicians (M.D. And D.O.); Physician/Osteopath; Toxicology Medical: Prevenative
111002	Medicine
114603	Physicians (M.D. And D.O.); Physician/Osteopath; Occupational Medicine: Preventative
	Medicine
114604	Physicians (M.D. And D.O.);Physician/Osteopath;Occupat.Medicine-Environmental
	PreventativeMedicine

Value	Description
114605	Physicians (M.D. And D.O.);Physician/Osteopath;Public Health And General
114005	Preventive Medicine
114606	Physicians (M.D. And D.O.);Physician/Osteopath;Underseas Mediicine:Preventative
114000	Medicine
114607	Physicians (M.D. And D.O.);Physician/Osteopath;Preventative Medicine: Sports
114007	Medicine
114608	Physicians (M.D. And D.O.);Physician/Osteopath;Underseas And Hyperbaric Medicine
114008	Physicians (M.D. And D.O.); Physician/Osteopath; Proctology
114700	Physicians (M.D. And D.O.);Physician/Osteopath;Phychiatry & Neurology
114800	
	Physicians (M.D. And D.O.);Physician/Osteopath;Psychiatry Addiction
114802	Physicians (M.D. And D.O.);Physician/Osteopath;Psychiatry Child & Adolescent
114803	Physicians (M.D. And D.O.);Physician/Osteopath;Neurophysiology Clinical
114804	Physicians (M.D. And D.O.);Physician/Osteopath;Forensic Psychiatry
114805	Physicians (M.D. And D.O.);Physician/Osteopath;Psychiatry Geriatric
114806	Physicians (M.D.) And Osteopaths (D.O.);Psychiatry And Neurology;Neurology
114807	Physicians (M.D.) And Osteopaths (D.O.);Psychiatry And Neurology;Neurology Child
114808	Physicians (M.D. And D.O.);Physician/Osteopath;Psychiatry
114809	Physicians (M.D. And D.O.);Physician/Osteopath;Neurodevemental Disabilities
114810	Physicians (M.D. And D.O.);Physician/Osteopath;Psychiatry & Neurology:Pain Mgt
114900	Physicians (M.D. And D.O.);Physician/Osteopath;Phychiatry Child
115000	Physicians (M.D.) And Osteopaths (D.O.);Psychoanalysis
115100	Physicians (M.D. And D.O.);Physician/Osteopath;Radiation Therapy
115200	Physicians (M.D. And D.O.);Physician/Osteopath;Pathology Radioisotopic
115300	Physicians (M.D. And D.O.);Physician/Osteopath;Radiology
115301	Physicians (M.D. And D.O.);Physician/Osteopath;Radiologydiagnostic
115302	Physicians (M.D. And D.O.);Physician/Osteopath;Nuclear Radiology
115303	Physicians (M.D.) And Osteopaths (D.O.);Radiology;Pediatric Radiology
115304	Physicians (M.D. And D.O.);Physician/Osteopath;Radiation Oncology
115305	Physicians (M.D And D.O.);Physician/Osteopath;Radiological Physics
115306	Physicians (M.D.) And Osteopaths (D.O.);Radiology;Radiology
115307	Physicians (M.D. And D.O.);Physician/Osteopath;Radiologyvascular& Interventiona
115308	Physicians (M.D. And D.O.);Physician/Osteopath;Radiology: Abdmonial Radiology
115309	Physicians (M.D. And D.O.);Physician/Osteopath;Radiology:Muscoulosketetal Radio
115400	Physicians (M.D. And D.O.);Physician/Osteopath;Rehabilitation Medicine
115500	Physicians (M.D.) And Osteopaths (D.O.);Resident Allopathic
115600	Physicians (M.D.) And Osteopaths (D.O.);Resident Osteopathic
115700	Physicians (M.D.) And Osteopaths (D.O.);Surgery
115701	Physicians (M.D. And D.O.);Physician/Osteopath;Surgerygeneral Vascular
115702	Physicians (M.D.) And Osteopaths (D.O.);Surgery;Oncology
115703	Physicians (M.D. And D.O.);Physician/Osteopath;Surgerypediatric
115704	Physicians (M.D. And D.O.);Physician/Osteopath;Surgery Hand
115705	Physicians (M.D. And D.O.);Physician/Osteopath;Surgical Critical Care:Surgery
115800	Physicians (M.D. And D.O.);Physician/Osteopath;Surgery Cardiovascular
115900	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery Colon & Rectal Surgery

Value	Description
116000	Physicians (M.D. And D.O.); Physician/Osteopath; Dermatology Micrographic Surgery
116100	Physicians (M.D. And D.O.);Physician/Osteopath;Surgery General
116200	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery Head & Neck
116300	Physicians (M.D.) And Osteopaths (D.O.);Surgery Maxillofacial
116400	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery Neurological
116401	Physicians (M.D.) And Osteopaths (D.O.); Surgery Neurological; Critical Care Medicine
116500	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery Obstetric & Gynecologic
116600	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery Orthopedic
116700	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery Orthopedic Audlt Recons
116800	Physicians (M.D. And D.O.); Physician/Osteopath; Surgeryhand: Orthopedic Surgery
116801	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery: Micrographic Surgery
116900	Physicians (M.D. And D.O.); Physician/Osteopath; Surgeryortho. Musculoskeletal Onc
117000	Physicians (M.D. And D.O.); Physician/Osteopath; Surgeryorthopedicpediatric
117100	Physicians (M.D. And D.O.); Physician/Osteopath; Surgeryorthopedicspine
117200	Physicians (M.D.) And Osteopaths (D.O.);Surgery Orthopaedic Sports Medicine
117300	Physicians (M.D. And D.O.); Physician/Osteopath; Surgeryorthopedictrauma
117400	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery Plastic
117401	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery Hand: Plastic Surgery
117402	Physicians (M.D. And D.O.); Physician/Osteopath; Plastic Surgery: Craniofacial Sur
117403	Physicians (M.D. And D.O.); Physician/Osteopath; Plastic Surgery Within Head & Neck
117500	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery Plastic & Reconstructive
117600	Physicians (M.D.) And Osteopaths (D.O.);Surgery Plastic Facial Otolaryngology
117700	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery Thoracic
117800	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery Thoracic Cardiovascular
117900	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery Traumatic
118000	Physicians (M.D. And D.O.);Physician/Osteopath;Surgery Urological
118100	Physicians (M.D. And D.O.); Physician/Osteopath; Ultrasound Diagnostic
118200	Physicians (M.D. And D.O.);Physician/Osteopath;Urology
118201	Physicians (M.D. And D.O.); Physician/Osteopath; Urology: Radiology Urology
118301	Physicians (M.D. And D.O.); Physician/Osteopath; Adolescent Medicine
118302	Physicians (M.D. And D.O.);Physician/Osteopath;Adolescent Medicine:Family Parcti
118303	Physicians (M.D. And D.O.);Physician/Osteopath;Aerospace Medicine
118304	Physicians (M.D. And D.O.);Physician/Osteopath;Allergy&Immunology:Internal
110205	Medicine
118305	Physicians (M.D. And D.O.);Physician/Osteopath;Adolescent Only Under 16
118306	Physicians (M.D. And D.O.);Physician/Osteopath;Adolescent Only Under 21
118307	Physicians (M.D. And D.O.);Physician/Osteopath;Age Specific Greater Than 1yr Ol
118308	Physicians (M.D. And D.O.);Physician/Osteopath;Age Specific Newborns Only
118309	Physicians (M.D. And D.O.);Physician/Osteopath;Blood Banking
118310	Physicians (M.D. And D.O.);Physician/Osteopath;Cardiac Electrophysiologyclinica
118311	Physicians (M.D. And D.O.);Physician/Osteopath;Critical Care Medicine
118312	Physicians (M.D. And D.O.);Physician/Osteopath;Diabetes
118313	Physicians (M.D. And D.O.);Physician/Osteopath;Endocrinology
118314	Physicians (M.D. And D.O.);Physician/Osteopath;Geriatric Medicine

Value	Description
118315	Physicians (M.D. And D.O.); Physician/Osteopath; Gynecology
118316	Physicians (M.D. And D.O.); Physician/Osteopath; Hematology
118317	Physicians (M.D. And D.O.);Physician/Osteopath;Immunology Clinical & Laboratory
118318	Physicians (M.D. And D.O.); Physician/Osteopath; Immunology Dematological
118319	Physicians (M.D. And D.O.); Physician/Osteopath; Immunology: Laboratory Diagnostic
118320	Physicians (M.D. And D.O.); Physician/Osteopath; Infertility
118321	Physicians (M.D. And D.O.); Physician/Osteopath; Neonatology
118322	Physicians (M.D. And D.O.); Physician/Osteopath; Public Health: Preventive Medicine
118323	Physicians (M.D. And D.O.); Physician/Osteopath; Pharmacotherapy
118324	Physicians (M.D. And D.O.); Physician/Osteopath; Psychopharmacy
118325	Physicians (M.D. And D.O.);Physician/Osteopath;Pain Medicine
118326	Physicians (M.D. And
	D.O.);Physician/Osteopath;Radiology;Angiography&Intervention
118327	Physicians (M.D. And D.O.); Physician/Osteopath; Radiology; Therapeutic
118328	Physicians (M.D. And D.O.);Physician/Osteopath;Radium Therapy
118329	Physicians (M.D. And D.O.);Physician/Osteopath;Rhinology
118330	Physicians (M.D. And D.O.); Physician/Osteopath; Roentgenology
118331	Physicians (M.D. And D.O.); Physician/Osteopath; Roentgenology Diagnostic
118332	Physicians (M.D. And D.O.); Physician/Osteopath; Sports Medicine
118333	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery Medicine
118334	Physicians (M.D. And D.O.); Physician/Osteopath; Surgery Facial Plastic
118335	Physicians (M.D. And D.O.); Physician/Osteopath; Toxicology Medical
118336	Physicians (M.D. And D.O.); Physician/Osteopath; Thermography
118337	Physicians (M.D. And D.O.); Physician/Osteopath; Occupational Medicine
118338	Physicians (M.D. And D.O.); Physician/Osteopath; Oncology
118339	Physicians (M.D. And D.O.); Physician/Osteopath; Otorthinolaryngology & Head-Neck
118340	Physicians (M.D And D.O.); Physician/Osteopath; Otorhinolaryngology& Head-Neck
118341	Physicians (M.D. And D.O.); Physician/Osteopath; Foot And Ankle Orthopedic
118342	Physicians (M.D. And D.O.); Physician/Osteopath; Orthopedic Sur: Sports Medicine
118434	Physicians (M.D. And D.O.); Physician/Osteopath; Sports Medicine - Omm
120000	Podiatric Medicine And Surgery
120100	Podiatric Medicine And Surgery Service; Assistant Podiatric
120200	Podiatric Medicine And Surgery Service;Podiatrist
120201	Podiatric Medicine And Surgery;Podiatrist;Dermatology
120202	Podiatric Medicine And Surgery;Podiatrist;Foot And Ankle Orthopaedics/Biomed
120203	Podiatric Medicine And Surgery;Podiatrist;Foot And Ankle Pediatrics
120204	Podiatric Medicine And Surgery Service;Podiatrist;Surgery Foot & Ankle
120205	Podiatric Medicine And Surgery Service;Podiatrist;Surgery Foot
120206	Podiatric Medicine And Surgery Service;Podiatrist;General Practice
120207	Podiatric Medicine And Surgery;Podiatrist;Podiatric Medicine/Primary Care
120208	Podiatric Medicine And Surgery;Podiatrist;Podiatric Orthopedics
120209	Podiatric Medicine And Surgery Service;Podiatrist;Primary Podiatric Medicine
120210	Podiatric Medicine And Surgery Service;Podiatrist;Preventative Medicine:Public
	Health

Value	Description
120211	Podiatric Medicine And Surgery Service;Podiatrist;Radiology
120212	Podiatric Medicine And Surgery Service; Podiatrist; Sports Medicine
130000	Respiratory Rehabilitative And Restorative Surgery
130100	Respiratory Rehabilitative And Restorative S;Occupational Therapist
130101	Respiratory Rehabilitative And Restorative S;Occupational Therapist Assistant
130102	Respiratory Rehabilitative And Restorative S;Occupational Therapist;Hand
130103	Respiratory Rehabilitative And Restorative S;Occupational Therapist;Registered
120104	Occupational Therapist
130104	Respiratory Rehabilitative And Restorative S;Occupational Therapist;Case
120105	Management
130105	Respiratory Rehabilitative And Restorative S;Occupational Therapist;Ergonomics
130106	Respiratory Rehabilitative And Restorative S;Ccupational Therapist;Human Factors
130107	Respiratory Rehabilitative And Restorative S;Occupational Therapist;Neurorehabilitation
130108	Respiratory Rehabilitative And Restorative S;Occupational Therapist;Pediatrics
130109	Respiratory Rehabilitative And Restorative S;Occupational Therapist;Rehabilitation
	Driver
130200	Respiratory Rehabilitative And Restorative S;Other
130201	Respiratory Rehabilitative And Restorative S;Art Therapist
130202	Respiratory Rehabilitative And Restorative S;Specialist/Technologist;Athletic Trainer
130203	Respiratory Rehabilitative And Restorative S;Dance Therapist
130204	Respiratory Rehabilitative And Restorative S;Massage Therapist
130205	Respiratory Rehabilitative And Restorative S; Music Therapist
130206	Respiratory Rehabilitative And Restorative S;Specialist/Technologist;Rehabilitation Blind
130207	Respiratory Rehabilitative And Restorative S;Orthotics/Prosthetics Fitter
130208	Respiratory Rehabilitative And Restorative S;Other;Orthotist-Prosthetist
130209	Respiratory Rehabilitative And Restorative S;Recreation Therapist
130210	Respiratory Rehabilitative And Restorative S;Other;Rehabilitation Coordinator
130210	Respiratory Rehabilitative And Restorative S;Other;Rehabilitation Counselor
130212	Respiratory Rehabilitative And Restorative S;Other;Vocational Specialist
130213	Respiratory Rehabilitative And Restorative S;Orthotist
130213	Respiratory Rehabilitative And Restorative S;Prosthetist
130215	Respiratory Rehabilitative And Restorative S;Prosthetist
130300	Respiratory Rehabilitative And Restorative S;Physical Therapist
130301	Respiratory Rehabilitative And Restorative S;Physical Therapist;Cardiopulmonary
130302	Respiratory Rehabilitative And Restorative S;Physical Therapist;Electrophysiology
	Clinical
130303	Respiratory Rehabilitative And Restorative S; Physical Therapist; Geriatric
130304	Respiratory Rehabilitative And Restorative S; Physical Therapist; Hand
130305	Respiratory Rehabilitative And Restorative S; Physical Therapist; Neurology
130306	Respiratory Rehabilitative And Restorative S; Physical Therapist; Orthopaedic
130307	Respiratory Rehabilitative And Restorative S; Physical Therapist; Pediatrics
130308	Respiratory Rehabilitative And Restorative S; Physical Therapist Assistant

Value	Description
130309	Respiratory Rehabilitative And Restorative S; Physical Therapist; Sports
130310	Respiratory Rehabilitative And Restorative S; Physical Therapist; Case Management
130311	Respiratory Rehabilitative And Restorative S; Physical Therapist; Ergonomics
130312	Respiratory Rehabilitative And Restorative S; Physical Therapist; Human Factors
130400	Respiratory Rehabilitative And Restorative S;Rehabilitation Practitioner
130401	Respiratory Rehabilitative And Restorative S;Rehabilitation Practitioner;Associate
	Rehabilitation Practiti
130402	Respiratory Rehabilitative And Restorative S;Rehabilitation Practitioner;Professional
	Rehabilitation Pract
130403	Respiratory Rehabilitative And Restorative S;Rehabilitation Practitioner;Rehabilitation
	Coordinator
130404	Respiratory Rehabilitative And Restorative S;Rehabilitation Counselor
130405	Respiratory Rehabilitative And Restorative S;Rehabilitation Practitioner;Rehabilitation
	Intern
130406	Respiratory Rehabilitative And Restorative S;Rehabilitation Counselor;Assistive
	Technology Practitioner
130407	Respiratory Rehabilitative And Restorative S;Rehabilitation Counselor;Assistive
	Technology Supplier
130500	Respiratory Rehabilitative And Restorative S;Respiratory Care Practitioner
130501	Respiratory Rehabilitative And Restorative S;Respiratory Care Practitioner;Certified
	Respiratory Therapy Tec
130502	Respiratory Rehabilitative And Restorative S;Respiratory Care Practitioner;Graduate
	Respiratory Therapist
130503	Respiratory Rehabilitative And Restorative S;Respiratory Care Practitioner;Graduate
	Respiratory Therapy Tech
130504	Respiratory Rehabilitative And Restorative S;Respiratory Care Practitioner;Inhalation
	Therapist
130505	Respiratory Rehabilitative And Restorative S;Respiratory Care Practitioner;Pulmonary
	Function Technician
130506	Respiratory Rehabilitative And Restorative S;Pulmonary Function Technologist
130507	Respiratory Rehabilitative And Restorative S;Respiratory Care Practitioner;Registered
	Respiratory Therapist
130508	Respiratory Rehabilitative And Restorative S;Respiratory Therapist
130509	Respiratory Rehabilitative And Restorative S;Respiratory Care Practitioner;Respiratory
	Therapy Assistant
130510	Respiratory Rehabilitative And Restorative S;Respiratory Care Practitioner;Respiratory
	Therapy Technician
130511	Respiratory Rehabilitative And Restorative S;Respiratory Therapist;Perenatal
130512	Respiratory Rehabilitative And Restorative S;Respiratory Therapist
130513	Respiratory Rehabilitative And Restorative S;Respiratory Therapist
130600	Respiratory Rehabilitative And Restorative S;Kinesiotherapist
130701	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Certified;Critical Care

Value	Description
130702	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Certified;Educational
130703	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Certified;Emergency Care
130704	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Certified;General Care
130705	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Certified;Geriatric Care
130706	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Certified;Home Health
130707	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Certified;Neonatal/Pediatrics
130708	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Certified;Palliative/Hospice
130709	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Certified;Patient Transport
130710	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Certified;Pulmonary Diagnostics
130711	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Certified;Pulmonary Function Technologist
130712	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Certified;Pulmonary Rehabilitation
130713	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Certified;Snf/Subacute Care
130801	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Registered;Critical Care
130802	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Registered;Educational
130803	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Registered;Emergency Care
130804	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
100005	Registered;General Care
130805	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
120007	Registered;Geriatric Care
130806	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
120007	Registered;Home Health
130807	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
120000	Registered;Neonatal/Pediatrics
130808	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
120000	Registered;Palliative/Hospice
130809	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
130810	Registered;Patient Transport Page Provider St Page Provid
130810	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist Registered;Pulmonary Diagnostics
	registered, runnonary Diagnostics

V - 1	Description
Value	Description
130811	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Registered;Pulmonary Function Technologist
130812	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Registered;Pulmonary Rehabilitation
130813	Respiratory Rehabilitative And Restorative Service Provider S;Respiratory Therapist
	Registered;Snf/Subacute Care
130901	Technologists Technicians And Other Technical Service Provi Der;Radiologic
	Technologist;Bone Densitometry
130902	Technologists Technicians And Other Technical Service Provi Der; Radiologic
	Technologist;Cardiac-Interventional Technology
130903	Technologists Technicians And Other Technical Service Provi Der;Radiologic
	Technologist;Vascular Sonography
130904	Technologists Technicians And Other Technical Service Provi Der;Radiologic
	Technologist; Vascular-Interventional Technology
140000	Speech Language And Hearing Services
140100	Speech Language And Hearing Service; Audiologist
140101	Speech Language And Hearing Service; Audiologist; Assistive Technology Practitioner
140102	Speech Language And Hearing Service; Audiologist; Assistive Technology Supplier
140200	Speech Language And Hearing Service; Audiologist-Hearing Aid Fitter
140300	Speech Language And Hearing Service; Hearing Instrument Specialist
140400	Speech Language And Hearing Services;Speech And Hearing Therapist
140500	Speech Language And Hearing Service; Speech-Language Pathologist
140600	Speech Language And Hearing Service; Specialist/Technologist; Speech/Language
	Assistant
140601	Speech Language And Hearing Service; Specialist/Technologist
140701	Speech Language And Hearing Service; Specialist/Technologist; Audiology Assistant
150000	Technologists Technicians & Other Technical
150100	Technologists Technicians & Other Technical;Clinical Pathology
150101	Technologists Technicians & Other Technical;Clinical Pathology;Clinical Chemist
150101	Technologists Technicians & Other Technical;Clinical Pathology;Clinical Chemistry
100102	Technologist
150103	Technologists Technicians & Other Technical;Clinical Pathology;Cytotechnologist
150103	Technologists Technicians & Other Technical;Specialist/Technologist
12010-	Pathology;Laboratory Management Diplomate
150105	Technologists Technicians & Other Technical;Specialist/Technologist
150105	Pathology;Hemapheresis Practitioner
150106	Technology;Hendpheresis Fractitioner Technologists Technicians & Other Technical;Technician Pathology;Histology
150100	Technologists Technicians & Other Technical; Specialist/Technologist
130107	Pathology;Histology
150100	
150108	Technologists Technicians & Other Technical; Technician Pathology; Medical
150100	Laboratory
150109	Technologists Technicians & Other Technical;Specialist/Technologist
150110	Pathology;Medical Technologist
150110	Technologists Technicians & Other Technical; Technician Pathology; Phlebotomy

Value	Description
150111	Technologists Technicians & Other Technical;Specialist/Technologist Pathology;Blood
100111	Banking
150112	Technologists Technicians & Other Technical;Specialist/Technologist
100112	Pathology;Chemistry
150113	Technologists Technicians & Other Technical;Specialist/Technologist
	Pathology;Cytotechnology
150114	Technologists Technicians & Other Technical;Specialist/Technologist
	Pathology;Hematology
150115	Technologists Technicians & Other Technical;Specialist/Technologist
	Pathology;Microbiology
150116	Technologists Technicians & Other Technical; Clinical Pathology; Technologist In
	Blood Banking
150117	Technologists Technicians & Other Technical; Clinical Pathology; Technologist In
	Chemistry
150118	Technologists Technicians & Other Technical; Clinical Pathology; Technologist In
	Hematology
150119	Technologists Technicians & Other Technical;Specialist/Technologist
	Pathology;Immunology
150120	Technologists Technicians & Other Technical; Clinical Pathology; Technologist In
	Microbiology
150121	Technologists Technicians & Other Technical; Clinical Pathology
150122	Technologists Technicians & Other Technical; Clinical Pathology
150200	Technologists Technicians & Other Technical; Clinical Services
150201	Technologists Technicians & Other Technical;Specialist/Technologist
	Pathology;Biomedical Engineering
150202	Technologists Technicians & Other Technical; Technician Other; Biomedical
	Engineering
150203	Technologists Technicians & Other Technical;Specialist/Technologist
150004	Cardiology;Cardiovascular: Invasive Technolo
150204	Technologists Technicians & Other Technical;Specialist/Technologist
150205	Cardiology;Cardiology
150205	Technologists Technicians & Other Technical;Specialist/Technologist
150005	Cardiology;Cardiopulmonary-Cardiovascular
150206	Technologists Technicians & Other Technical;Clinical Services;Cardiothoracic
150207	Technician
150207	Technologists Technicians & Other Technical;Specialist/Technologist Cardiology;Perfusionist
150208	Technologists Technicians & Other Technical;Technician Cardiology;Ecg
150208	Technologists Technicians & Other Technical; Technician Other; Eeg
150209	Technologists Technicians & Other Technical; Specialist/Technologist Other; Eeg
150210	Technologists Technicians & Other Technical;Specialist/Technologist
130211	Other;Electroneurodiagnostic
150212	Technologists Technicians & Other Technical;Specialist/Technologist Other;Graphics
130212	Methods
	NUMUUS

Value 150213	Description
	Technologists Technicians & Other Technical;Clinical Services;Iv Therapist
150214	Technologists Technicians & Other Technical; Specialist/Technologist Other; Geneticist
	Medical(Phd)
150215	Technologists Technicians & Other Technical; Clinical Services; Pulmonary Clinician
150216	Technologists Technicians & Other Technical; Technician Other; Renal Dialysis
150217	Technologists Technicians & Other Technical; Clinical Services; Renal Dialysis
	Technologist
150218	Technologists Technicians & Other Technical;Specialist/Technologist Other;Surgical
150219	Technologists Technicians & Other Technical; Clinical Services; Ultrasound
	Technologist
150220	Technologists Technicians & Other Technical; Clinical Services
150221	Technologists Technicians & Other Technical; Clinical Services
150300	Technologists Technicians & Other Technical;Radiologic Sciences
150301	Technologists Technicians & Other Technical;Radiologic
	Technologist;Cardiovascular-Inter.Tech:Radiography
150302	Technologists Technicians & Other Technical;Radiologic Sciences;Computed
	Tomography Technologist
150303	Technologists Technicians & Other Technical; Technician Other; Darkroom
150304	
150305	
150306	
1.50.205	
150307	
150200	
150308	
150200	
150309	
150210	
130310	
150311	
150511	
150312	
100012	
150313	
150314	
	Technician - Limited
150315	I echnologists Technicians & Other Technical;Radiologic Sciences;Radiologic
	Technologists Technicians & Other Technical;Radiologic Sciences;Radiologic Technologist
150305 150306 150307 150308 150309 150310 150312 150313	

Value	Description
150317	Technologists Technicians & Other Technical;Radiologic Sciences;Vascular
150517	Technologist
150318	Technologists Technicians & Other Technical;Radiologic
150510	Technologist;Comp.Tomography:Radiation Therapy
150319	Technologists Technicians & Other Technical;Radiologic Technologist;Computed
10001)	Tomography: Radiography
150320	Technologists Technicians & Other Technical;Radiologic Technologist;Magnetic
	Resonance Imaging(MRI):Radiography
150321	Technologists Technicians & Other Technical;Radiologic Technologist;Magnetic
	Resonance Imaging(MRI):Radiography
150322	Technologists Technicians & Other Technical;Radiologic Technologist;Quaility
	Management:Radiation
150323	Technologists Technicians & Other Technical;Radiologic Technologist;Quaility
	Management:Radiographer
150324	Technologists Technicians & Other Technical;Radiologic Technologist
150400	Technologists Technicians & Other Technical;Research
150401	Technologists Technicians & Other Technical;Research;Animal Care Technician
150402	Technologists Technicians & Other Technical;Research;Animal Room Attendant
150403	Technologists Technicians & Other Technical;Specialist/Technologist
	Other;Biomedical Photographer
150404	Technologists Technicians & Other Technical;Specialist/Technologist
	Other;Biostatistician
150405	Technologists Technicians & Other Technical;Research;Graphic Designer
150406	Technologists Technicians & Other Technical;Specialist/Technologist Other;Art
	Medical
150407	Technologists Technicians & Other Technical;Specialist/Technologist
	Other;Illustration Medical
150408	Technologists Technicians & Other Technical;Research;Medical Media Manager
150409	Technologists Technicians & Other Technical;Research;Research Data
	Abstracter/Coder
150410	Technologists Technicians & Other Technical;Research;Research Study Specialist
150411	Technologists Technicians & Other Technical;Research;Research Technician
150412	Technologists Technicians & Other Technical;Research;Research Technologist
150413	Technologists Technicians & Other Technical;Research;Veterinarian
150414	Technologists Technicians & Other Technical; Technician Other; Veterinary
150601	Technologists Technicians & Other Technical;Specialist/Technologist
150501	Pathology;Laboratory Management
150701	Technologists Technicians & Other Technical;Specialist/Technologist
150502	Cardiology;Cardiovascularnoninvasive Technology
150702	Technologists Technicians & Other Technical;Specialist/Technologist
150702	Cardiology;Cardiovascular Vascular Technology
150703	Technologists Technicians & Other Technical;Specialist/Technologist
150704	Cardiology;Vascular
150704	Technologists Technicians & Other Technical;Specialist/Technologist Cardiology

Value	Description
150801	Technologists Technicians & Other Technical; Techniciancardiology; Cardiographic
150900	Technologists Technicians & Other Technical; Specialist/Technologist Health
	Information
150901	Technologists Technicians & Other Technical;Specialist/Technologist Health
	Information;Coding Specialisthospital Based
150902	Technologists Technicians & Other Technical;Specialist/Technologist Health
	Information;Coding Specilstphisician Off.Based
150903	Technologists Technicians & Other Technical;Specialist/Technologist Health
	Information;Registered Record Administrator
151000	Technologists Technicians & Other Technical;Specialist/Technologist Other
151001	Technologists Technicians & Other Technical;Specialist/Technologist
	Other;Biochemist
151002	Technologists Technicians & Other Technical;Specialist/Technologist Other;Forenisc
151003	Technologists Technicians & Other Technical;Specialist/Technologist
	Other;Nephrology
151004	Technologists Technicians & Other Technical;Specialist/Technologist Other;Virology
151100	Technologists Technicians & Other Technical; Technician Health Information
151101	Technologists Technicians & Other Technical; Technician Health Information; Assistant
	Record Technician
151200	Technologists Technicians And Other Technical Service Provi Der;Spec/Tech
	Cardiovascular;
151201	Technologists Technicians And Other Technical Service Provi Der;Spec/Tech
	Cardiovascular;Cardiovascular Invasive Specialist
151202	Technologists Technicians And Other Technical Service Provi Der;Spec/Tech
	Cardiovascular;Sonography
151203	Technologists Technicians And Other Technical Service Provi Der;Spec/Tech
	Cardiovascular;Vascular Specialist
160100	Physicians(Other Roles);Physician/Osteopath
160101	Physicians(Other Roles);Physician/Osteopath;Laboratory Service Provider
160102	Physicians(Other Roles);Physician/Osteopath;Supplier
170100	Nursing Service Related; Christian Science Parctitioner/Nurse
170200	Nursing Service Related;Home Health Aide
170300	Nursing Service Related;Homemaker
170400	Nursing Service Related;Nurses Aide
170500	Nursing Service Related;Nursing Home Administrator
170600	Nursing Service Related; Technician; Personal Care Attendent
170601	Nursing Service Related; Technician
170602	Nursing Service Related Providers; Technician; Attendant Care Provider
170700	Nursing Service Related Providers; Adult Companion;
170800	Nursing Service Related Providers;Chore Provider;
170900	Nursing Service Related Providers; Day Training/Habilitation Specialist;
180100	Allopathic And Osteopathic Physicians; Allergy And Immunology;
180101	Allopathic And Osteopathic Physicians; Allergy And Immunology ; Allergy

Value	Description
180102	Allopathic And Osteopathic Physicians; Allergy And Immunology; Clinical And
100102	Laboratory Immunology
180200	Allopathic And Osteopathic Physicians; Anesthesiology;
180201	Allopathic And Osteopathic Physicians; Anesthesiology; Addiction Medicine
180202	Allopathic And Osteopathic Physicians; Anesthesiology; Critical Care Medicine
180202	Allopathic And Osteopathic Physicians; Anesthesiology; Pain Medicine
180300	Allopathic And Osteopathic Physicians; Clinical Pharmacology;
180400	Allopathic And Osteopathic Physicians;Colon And Rectal Surgery;
180500	Allopathic And Osteopathic Physicians; Dermatology;
180501	Allopathic And Osteopathic Physicians; Dermatology; Clinical and Laboratory
100501	Dermatological Immunology
180502	Allopathic And Osteopathic Physicians;Dermatology;Dermatological Surgery
180503	Allopathic And Osteopathic Physicians;Dermatology;Dermatology
180503	Allopathic And Osteopathic Physicians;Dermatology;Mohs-Micrographic Surgery
180505	Allopathic And Osteopathic Physicians;Dermatology;Pediatric Dermatology
180505	Allopathic And Osteopathic Physicians; Emergency Medicine;
180600	Allopathic And Osteopathic Physicians;Emergency Medicine; Allopathic And Osteopathic Physicians;Emergency Medicine;Emergency Medical
100001	Services
180602	Allopathic And Osteopathic Physicians; Emergency Medicine; Medical Toxicology
180602	Allopathic And Osteopathic Physicians;Emergency Medicine;Pediatric Emergency
180003	Medicine Medicine
180604	Allopathic And Osteopathic Physicians; Emergency Medicine; Sports Medicine
180605	Allopathic And Osteopathic Physicians;Emergency Medicine;Undersea And
100005	Hyperbaric Medicine
180700	Allopathic And Osteopathic Physicians; Family Practice;
180701	Allopathic And Osteopathic Physicians;Family Practice; Addiction Medicine
180702	Allopathic And Osteopathic Physicians; Family Practice; Adolescent Medicine
180702	Allopathic And Osteopathic Physicians; Family Practice; Adult Medicine
180704	Allopathic And Osteopathic Physicians; Family Practice; Geriatric Medicine
180704	Allopathic And Osteopathic Physicians; Family Practice; Sports Medicine
180800	Allopathic And Osteopathic Physicians;General Practice;
180900	Allopathic And Osteopathic Physicians;Hospitalist;
181000	Allopathic And Osteopathic Physicians; Internal Medicine;
181000	Allopathic And Osteopathic Physicians;Internal Medicine;Addiction Medicine
181001	Allopathic And Osteopathic Physicians;Internal Medicine;Addletion Medicine
181002	Allopathic And Osteopathic Physicians;Internal Medicine;Allorgy And Immunology
181003	Allopathic And Osteopathic Physicians;Internal Medicine;Cardiovascular Disease
181004	Allopathic And Osteopathic Physicians;Internal Medicine;Clinical And Laboratory
101005	Immunology
181006	Allopathic And Osteopathic Physicians;Internal Medicine;Clinical Cardiac
101000	Electrophysiology
181007	Allopathic And Osteopathic Physicians;Internal Medicine;Critical Care Medicine
181007	Allopathic And Osteopathic Physicians;Internal Medicine;Endocrinology Diabetes And
101000	Metabolism

Value	Description
181009	Allopathic And Osteopathic Physicians;Internal Medicine;Gast Roenterology
181010	Allopathic And Osteopathic Physicians;Internal Medicine;Geriatric Medicine
181011	Allopathic And Osteopathic Physicians;Internal Medicine;Hematology
181012	Allopathic And Osteopathic Physicians;Internal Medicine;Hematology And Oncology
181013	Allopathic And Osteopathic Physicians;Internal Medicine;Hepatology
181014	Allopathic And Osteopathic Physicians;Internal Medicine;Infectious Disease
181015	Allopathic And Osteopathic Physicians;Internal Medicine;Interventional Cardiology
181016	Allopathic And Osteopathic Physicians;Internal Medicine;Magnetic Resonance Imaging (MRI)
181017	Allopathic And Osteopathic Physicians;Internal Medicine;Medical Oncology
181017	Allopathic And Osteopathic Physicians;Internal Medicine;Nephrology
181019	Allopathic And Osteopathic Physicians;Internal Medicine;Pulmonary Disease
181019	Allopathic And Osteopathic Physicians;Internal Medicine;Rheumatology
181020	Allopathic And Osteopathic Physicians;Internal Medicine;Sports Medicine
181021	Allopathic And Osteopathic Physicians;Legal Medicine
181100	Allopathic And Osteopathic Physicians; Medical Genetics; Clinical Biochemical
181200	Genetics
181301	Allopathic And Osteopathic Physicians; Medical Genetics; Clinical Cytogenetic
181302	Allopathic And Osteopathic Physicians; Medical Genetics; Clin ical Genetics (M.D.)
181303	Allopathic And Osteopathic Physicians; Medical Genetics; Clinical Molecular Genetics
181304	Allopathic And Osteopathic Physicians; Medical Genetics; Molecular Genetic
	Pathology
181305	Allopathic And Osteopathic Physicians; Medical Genetics; Ph.D. Medical Genetics
181400	Allopathic And Osteopathic Physicians; Neurological Surgery;
181500	Allopathic And Osteopathic Physicians; Neuromusculoskeletal Medicine And Omm;
181600	Allopathic And Osteopathic Physicians;Neuromusculoskeletal Medicine Sports
	Medicine;
181700	Allopathic And Osteopathic Physicians; Nuclear Medicine;
181701	Allopathic And Osteopathic Physicians;Nuclear Medicine; In Vivo And In Vitro Nuclear Medicine
181702	Allopathic And Osteopathic Physicians;Nuclear Medicine; Nuclear Cardiology
181702	Allopathic And Osteopathic Physicians;Nuclear Medicine; Nuclear Imaging And
101/05	Therapy
181800	Allopathic And Osteopathic Physicians; Obstetrics And Gynecology;
181801	Allopathic And Osteopathic Physicians;Obstetrics And Gynecology;Critical Care
	Medicine
181802	Allopathic And Osteopathic Physicians; Obstetrics And Gynecology; Gynecologic
	Oncology
181803	Allopathic And Osteopathic Physicians; Obstetrics And Gynecology; Gynecology
181804	Allopathic And Osteopathic Physicians; Obstetrics And Gynecology; Maternal And
	Fetal Medicine
181805	Allopathic And Osteopathic Physicians; Obstetrics And Gynecology; Obstetrics
181806	Allopathic And Osteopathic Physicians; Obstetrics And Gynecology; Reproductive
	Endocrinology

Value	Description
181900	Allopathic And Osteopathic Physicians; Ophthalmology;
182000	Allopathic And Osteopathic Physicians; Oral And Maxillofacial Surgery;
182100	Allopathic And Osteopathic Physicians; Orthopaedic Surgery
182101	Allopathic And Osteopathic Physicians; Orthopaedic Surgery; Adult Reconstructive
	Orthopaedic Surgery
182102	Allopathic And Osteopathic Physicians; Orthopaedic Surgery; Foot And Ankle
	Orthopaedics
182103	Allopathic And Osteopathic Physicians; Orthopaedic Surgery; Hand Surgery
182104	Allopathic And Osteopathic Physicians;Orthopaedic Surgery;Orthopaedic Surgery of
	The Spine
182105	Allopathic And Osteopathic Physicians;Orthopaedic Surgery;Orthopaedic Trauma
182106	Allopathic And Osteopathic Physicians; Orthopaedic Surgery; Sports Medicine
182200	Allopathic And Osteopathic Physicians; Otolaryngology;
182201	Allopathic And Osteopathic Physicians; Otolaryngology; Facial Plastic Surgery
182202	Allopathic And Osteopathic Physicians; Otolaryngology; Otolaryngic Allergy
182203	Allopathic And Osteopathic Physicians;Otolaryngology;Otolary Ngology/Facial Plastic
	Surgery
182204	Allopathic And Osteopathic Physicians; Otolaryngology; Otology And Neurotology
182205	Allopathic And Osteopathic Physicians; Otolaryngology; Pediatric Otolaryngology
182206	Allopathic And Osteopathic Physicians; Otolaryngology; Plastic Surgery Within The
	Head And Neck
182301	Allopathic And Osteopathic Physicians; Pain Medicine ; Interventional Pain Medicine
182302	Allopathic And Osteopathic Physicians; Pain Medicine; Pain Medicine
182401	Allopathic And Osteopathic Physicians; Pathology; Anatomic Pathology
182402	Allopathic And Osteopathic Physicians; Pathology; Anatomic Pathology And Clinical
	Pathology
182403	Allopathic And Osteopathic Physicians; Pathology; Blood Banking And Transfusion
100404	Medicine
182404	Allopathic And Osteopathic Physicians;Pathology; Chemical Pathology
182405	Allopathic And Osteopathic Physicians; Pathology; Clinical Pathology/Laboratory
102406	Medicine
182406	Allopathic And Osteopathic Physicians;Pathology; Cytopathology
182407	Allopathic And Osteopathic Physicians;Pathology; Dermatopathology
182408	Allopathic And Osteopathic Physicians;Pathology; Forensic Pathology
182409	Allopathic And Osteopathic Physicians;Pathology; Hematology
182410	Allopathic And Osteopathic Physicians;Pathology; Immunopathology
182411	Allopathic And Osteopathic Physicians;Pathology; Medical Microbiology
182412	Allopathic And Osteopathic Physicians;Pathology; Molecular Genetic Pathology
182413	Allopathic And Osteopathic Physicians;Pathology; Neuropathology
182414	Allopathic And Osteopathic Physicians;Pathology; Pediatric Pathology
182500	Allopathic And Osteopathic Physicians;Pediatrics;
182501	Allopathic And Osteopathic Physicians;Pediatrics;Adolescent Medicine
182502	Allopathic And Osteopathic Physicians;Pediatrics;Clinical And Laboratory
	Immunology

Value	Description
182503	Allopathic And Osteopathic Physicians;Pediatrics;Developmental - Behavioral
	Pediatrics
182504	Allopathic And Osteopathic Physicians; Pediatrics; Medical Toxicology
182505	Allopathic And Osteopathic Physicians;Pediatrics;Neonatal-Perinatal Medicine
182506	Allopathic And Osteopathic Physicians; Pediatrics; Neurodevelopmental Disabilities
182507	Allopathic And Osteopathic Physicians;Pediatrics;Pediatric Allergy And Immunology
182508	Allopathic And Osteopathic Physicians;Pediatrics;Pediatric Cardiology
182509	Allopathic And Osteopathic Physicians;Pediatrics;Pediatric Critical Care Medicine
182510	Allopathic And Osteopathic Physicians;Pediatrics;Pediatric Emergency Medicine
182511	Allopathic And Osteopathic Physicians;Pediatrics;Pediatric Endocrinology
182512	Allopathic And Osteopathic Physicians; Pediatrics; Pediatric Gastroenterology
182513	Allopathic And Osteopathic Physicians;Pediatrics;Pediatric Hematology-Oncology
182514	Allopathic And Osteopathic Physicians;Pediatrics;Pediatric Infectious Diseases
182515	Allopathic And Osteopathic Physicians;Pediatrics;Pediatric Nephrology
182516	Allopathic And Osteopathic Physicians;Pediatrics;Pediatric Pulmonology
182517	Allopathic And Osteopathic Physicians;Pediatrics;Pediatric Rheumatology
182518	Allopathic And Osteopathic Physicians; Pediatrics; Sports Medicine
182600	Allopathic And Osteopathic Physicians; Physical Medicine And Rehabilitation;
182601	Allopathic And Osteopathic Physicians; Physical Medicine And Rehabilitation; Pain
	Medicine
182602	Allopathic And Osteopathic Physicians; Physical Medicine And Rehabilitation; Pediatric
	Rehabilitation Medicine
182603	Allopathic And Osteopathic Physicians; Physical Medicine And Rehabilitation; Spinal
	Cord Injury Medicine
182604	Allopathic And Osteopathic Physicians; Physical Medicine And Rehabilitation; Sports
	Medicine
182700	Allopathic And Osteopathic Physicians; Plastic Surgery;
182701	Allopathic And Osteopathic Physicians; Plastic Surgery; Plastic Surgery Within The
	Head And Neck
182702	Allopathic And Osteopathic Physicians;Plastic Surgery;Surgery of The Hand
182801	Allopathic And Osteopathic Physicians; Preventive Medicine; Aerospace Medicine
182802	Allopathic And Osteopathic Physicians;Preventive Medicine;Medical Toxicology
182803	Allopathic And Osteopathic Physicians;Preventive Medicine;Occupational Medicine
182804	Allopathic And Osteopathic Physicians; Preventive Medicine; Preventive
	Medicine/Occupational Environmental Medicine
182805	Allopathic And Osteopathic Physicians;Preventive Medicine;Public Health And
10000	General Preventive Medicine
182806	Allopathic And Osteopathic Physicians;Preventive Medicine;Sports Medicine
182807	Allopathic And Osteopathic Physicians;Preventive Medicine;Undersea And Hyperbaric
100001	Medicine
182901	Allopathic And Osteopathic Physicians;Psychiatry And Neurology;Addiction Medicine
182902	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Addiction
	Psychiatry

Value	Description
182903	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Child And
	Adolescent Psychiatry
182904	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Clinical
	Neurophysiology
182905	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Forensic Psychiatry
182906	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Geriatric Psychiatry
182907	Allopathic And Osteopathic Physicians; Psychiatry And
	Neurology;Neurodevelopmental Disabilities
182908	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Neurology
182909	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Neurology With
	Special Qualifications In Child Neurology
182910	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Pain Medicine
182911	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Psychiatry
182912	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Sports Medicine
182913	Allopathic And Osteopathic Physicians; Psychiatry And Neurology; Vascular Neurology
183001	Allopathic And Osteopathic Physicians; Radiology; Body Imaging
183002	Allopathic And Osteopathic Physicians; Radiology; Diagnostic Radiology
183003	Allopathic And Osteopathic Physicians; Radiology; Diagnostic Ultrasound
183004	Allopathic And Osteopathic Physicians; Radiology; Neuroradiology
183005	Allopathic And Osteopathic Physicians; Radiology; Nuclear Radiology
183006	Allopathic And Osteopathic Physicians; Radiology; Pediatric Radiology
183007	Allopathic And Osteopathic Physicians; Radiology; Radiation Oncology
183008	Allopathic And Osteopathic Physicians; Radiology; Radiological Physics
183009	Allopathic And Osteopathic Physicians; Radiology; Therapeutic Radiology
183010	Allopathic And Osteopathic Physicians; Radiology; Vascular And Interventional
	Radiology
183100	Allopathic And Osteopathic Physicians;Surgery;
183101	Allopathic And Osteopathic Physicians; Surgery; Pediatric Surgery
183102	Allopathic And Osteopathic Physicians; Surgery; Plastic And Reconstructive Surgery
183103	Allopathic And Osteopathic Physicians; Surgery; Surgery of The Hand
183104	Allopathic And Osteopathic Physicians; Surgery; Surgical Critical Care
183105	Allopathic And Osteopathic Physicians; Surgery; Surgical Oncology
183106	Allopathic And Osteopathic Physicians; Surgery; Trauma Surgery
183107	Allopathic And Osteopathic Physicians; Surgery; Vascular Surgery
183200	Allopathic And Osteopathic Physicians; Thoracic Surgery (Cardiothoracic Vascular
	Surgery);
183300	Allopathic And Osteopathic Physicians; Transplant Surgery;
183400	Allopathic And Osteopathic Physicians; Urology

Value	Description – Method of Data Collection
Other	Missing
3	American Indian Or Alaska Native-Missing
30	American Indian Or Alaska Native-Observer
3P	American Indian Or Alaska Native-Proxy
3S	American Indian Or Alaska Native-Self-identification
3U	American Indian Or Alaska Native-Unknown By Patient
8	Asian-Missing
80	Asian-Observer
8P	Asian-Proxy
8S	Asian-Self-identification
8U	Asian-Unknown By Patient
9	Black or African American-Missing
90	Black or African American-Observer
9P	Black or African American-Proxy
9S	Black or African American-Self-identification
9U	Black or African American-Unknown By Patient
А	Native Hawaiian or Other Pacific Islander-Missing
AO	Native Hawaiian or Other Pacific Islander-Observer
AP	Native Hawaiian or Other Pacific Islander-Proxy
AS	Native Hawaiian or Other Pacific Islander-Self-identification
AU	Native Hawaiian or Other Pacific Islander-Unknown By Patient
В	White-Missing
BO	White-Observer
BP	White-Proxy
BS	White-Self-identification
BU	White-Unknown By Patient
С	Declined to Answer-Missing
СО	Declined to Answer-Observer
СР	Declined to Answer-Proxy
CS	Declined to Answer-Self-identification
CU	Declined to Answer-Unknown By Patient
D	Unknown-Missing
DO	Unknown-Observer
DP	Unknown-Proxy
DS	Unknown-Self-identification
DU	Unknown-Unknown By Patient

RACE1 – RACE7 can assume the following values:

Value	Description
358	Manila,PI
402	Togus, ME
405	White River Junction, VT
436	Fort Harrison, MT
437	Fargo, ND
438	Sioux Falls, SD
442	Cheyenne, WY
459	Honolulu, HI
460	Wilmington, DE
463	Anchorage, AK
501	Albuquerque, NM
502	Alexandria, LA
503	Altoona, PA
504	Amarillo, TX
506	Ann Arbor, MI
508	Decatur, GA
509	Augusta, GA
512	Baltimore HCS, MD
515	Battle Creek, MI
516	Bay Pines, FL
517	Beckley, WY
518	Bedford, MA
519	Big Spring, TX
520	Biloxi, MS
521	Birmingham, AL
523	VA Boston HCS, MA
526	Bronx, NY
528	Buffalo, NY
529	Butler, PA
531	Boise, ID
534	Charleston, SC
537	Chicago (W.Side), IL
538	Chillicothe, OH
539	Cincinnati, OH
540	Clarksburg, WY
541	Cleveland-Wade Park, OH
542	Coatesville, PA
544	Columbia, SC
546	Miami, FL
548	West Palm Beach, FL

STA3N can assume the following values:

Value	Description
549	Dallas, TX
550	Danville, IL
552	Dayton, OH
553	Detroit, MI
554	Denver, CO
556	North Chicago IL
557	Dublin, GA
558	Durham, NC
561	New Jersey HCS, NJ
562	Erie, PA
564	Fayetteville, AR
565	Fayetteville, NC
568	Black Hills HCS, SD
570	Fresno, CA
573	Gainesville, FL
575	Grand Junction, CO
578	Hines, IL
580	Houston, TX
581	Huntington, WY
583	Indianapolis, IN
585	Iron Mountain, MI
586	Jackson, MS
589	Kansas City, MO
590	Hampton, VA
593	Las Vegas, NV
595	Lebanon, PA
596	Lexington, KY
598	Little Rock, AR
600	Long Beach, CA
603	Louisville, KY
605	Loma Linda, CA
607	Madison, WI
608	Manchester, NH
610	Northern Indiana HCS, IN
612	N. California, CA
613	Martinsburg, WY
614	Memphis, TN
618	Minneapolis, MN
619	Montgomery-West, AL
620	VA Hudson Valley HCS, NY
621	Mountain Home, TN
623	Muskogee, OK

Value	Description
626	Middle Tennessee HCS, TN
629	New Orleans, LA
630	New York Harbor HCS, NY
631	Northhampton, MA
632	Northport, NY
635	Oklahoma City, OK
636	Nebraska-W Iowa, NE
637	Asheville, NC
640	Palo Alto, CA
642	Philadelphia, PA
644	Phoenix, AZ
646	Pittsburgh, PA
648	Portland, OR
649	Prescott, AZ
650	Providence, RI
652	Richmond, VA
653	Roseburg, OR
654	Reno, NV
655	Saginaw, MI
656	St. Cloud, MN
657	St. Louis, MO
658	Salem, VA
659	Salisbury, NC
660	Salt Lake City, UT
662	San Francisco, CA
663	Va Puget Sound, WA
664	San Diego, CA
666	Sheridan, WY
667	Shreveport, LA
668	Spokane, WA
671	San Antonio, TX
672	San Juan, PR
673	Tampa, FL
674	Temple, TX
676	Tomah, WI
678	Tucson, AZ
679	Tuscaloosa, AL
687	Walla Walla, WA
688	Washington, DC
689	VA Connecticut HCS, CT
691	West Los Angeles, CA
692	White City, OR

Value	Description
693	Wilkes-Barre, PA
695	Milwaukee, WI
756	El Paso, TX
757	Columbus, OH

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Appendix B: Corporate Franchise Data Center Information

Requesting Access to the Datasets

To gain access to the Medical SAS Datasets an approved ACRS (Automated Customer Registration System) TIME SHARING REQUEST FORM (Form 9957) must be submitted specifying the appropriate Functional Task Code(s) for the dataset(s) requested to the Corporate Franchise Data Center (CFD). This is typically done through the Information Systems Security department at your site. The CFD can provide you with the Information Security Office (ISO) contact person at your site. A copy of this form can be obtained through the <u>VIReC Intranet web site</u>.

Non-VA employees interested in access to Medical SAS datasets can visit the VIReC <u>Toolkit for New Users – Requesting Access to VA Data page</u> for details on the process of requesting VA data.

Batch Job Service Level Categories

When submitting programs (jobs) in the IBM OS/390 mainframe environment at the Corporate Franchise Data Center (CFD), an appropriate service level code is required to allocate the system resources required to complete the job. The CFD currently defines four categories of batch job service and strives to provide corresponding job turnaround, from submission to completion, as shown. The number of tape drives and CPU time expected can be determined from step statistics messages. The table below describes the four service level categories and their associated system resource capacity levels. Specific instruction on how to code the batch service level in a job is described in the Job Control Language (JCL) example below.

Service Level Code	CPU Seconds	Tape Drives	Turnaround Time Goal
6	0-10	0	15 minutes
7	10-50	0	30 minutes
8	0-600	1-2	2 hours
9	over 600	over 2	6 hours

JCL Example

(1)	//yourIDx	JOB XXXUNKAn, yourID, MSGCLASS=I, NOTIFY=&SYSUID
(2)	//step1	EXEC SAS,WORK='100,100'
(3)	//libref	DD DSN=SAS-dataset-name,DISP=SHR
(3)	//LIBRARY	DD DSN=MDPPRD.MDP.FMTLIB6,DISP=SHR
(3)	//SYSIN	DD *

(1) Job card:

- *yourIDx* Time Sharing Option (TSO) account user ID plus a one-character job identifier (*x* (A–Z)) (maximum 8 characters)
- **XXXUNKA**n Batch job service level category (n, (6–9) (described in section above))
- *MSGCLASS=x* supplies the SYSOUT class for the job's system messages ("I"=24 hour retention period, "R"=5 day retention period)
- NOTIFY=&SYSUID notifies user ID when job has completed

(2) Execution statement:

- *step1* job step name (maximum 8 characters)
- **EXEC SAS** executes SAS software
- WORK='p,s' primary and secondary work space to be allocated during step execution
- (3) Data Definition (DD) statements
 - *Libref* library reference defining a file to be read (maximum 8 characters)
 - DSN= SAS-dataset-name defines a SAS dataset
 - *DISP=SHR* allocates dataset as "shared" or read-only
 - *LIBRARY DD DSN=MDPPRD.MDP.FMTLIB6* allocates dataset containing library of permanent SAS formats attached to the variables in the SAS datasets
 - *SYSIN DD* * indicates that SAS program statements follow

Other Sources of Information

Toolkit for New Users of National VA Data at the Austin Automation Center Available on the VIReC Intranet site at: <u>http://www.virec.research.va.gov/Support/Training-NewUsersToolkit/Toolkit.htm</u>

Guide For First Time Users of VA Austin Automation Center (AAC). Available on the VIReC Intranet Web site. Suggested Citation: Cowper DC. *Guide for First Time Users of VA Austin Automation Center (AAC).* Hines, IL: VA Information Resource Center; 2001. *VIReC Insights*, Vol. 2, No. 1. (PDF)

The Austin Operations Information intranet site provides tutorials on dataset management, Time Sharing Option/Interactive System Productivity Facility (TSO / ISPF), Job Control Language (JCL), Job Entry System ((E)JES) and File Transfer Protocol (FTP) utilities.

CFD Contact Information

CFD Help Desk: Internet website: Intranet website:

l-512-326-6780 http://www.aac.va.gov See Appendix D

Appendix C: Frequently Asked Questions

VIReC has compiled a list of the most common Medical SAS questions submitted to the helpdesk.

Where can I locate national data on substance abuse?

One major source for VHA substance abuse information is the <u>Substance Use Disorders</u> <u>Quality Enhancement Research Initiative (SUD-QUERI)</u>, which is under the VA's Health Services Research and Development Service. SUD-QUERI's initiative is to "improve the detection and treatment of VHA patients' misuse of psychoactive substances by implementing evidence-based practice". This includes alcohol misuse in primary care, tobacco use, and smoking cessation.

ICD-9-CM and clinic stop codes are also two major sources of data information on alcohol and smoking cessation in the Outpatient datasets. **DXLSF** is responsible for the major part of the patient's encounter, and **DXF2-DXF10** are secondary ICD-9 CM diagnostic codes for the visit. The variables <u>CL</u> and <u>CLC</u> are the primary and secondary clinic stop codes (respectively) and are located in both the Event and Inpatient Encounters datasets. The Visit dataset contains <u>CL1-CL15</u> which are all primary clinic stop codes. <u>CL</u> code 137 is the code for alcohol counseling and 138 is the code smoking cessation. A complete list of <u>CL</u> codes can be found in <u>Appendix A</u> on page 95.

The VHA Rehabilitation Outcomes Research Center constructed the VA Health Care Atlas FY2000, which compiles demographic, health care use, and VA utilization information about the veteran population specific to the nine QUERI foci. A list of substance abuse ICD-9 CM diagnosis codes is available at www1.va.gov/rorc/products.cfm.

Do you have any suggestions/recommendations on how to deal with the issue of large amount of missing data for race in the administrative records?

VIReC suggests two methods to supplement missing race data. The first method involves combining the old and new race variables from two or more recent Medical SAS Datasets, and the second involves supplementing VA administrative data with Medicare data.

The institution of the new race data collection method in 2003 (from only observation to observation and self-report) has caused inconsistencies in the values. To address this problem, consider using the most recent or common race values and then combine the variables from or two more recent datasets. "<u>Transition to the New Race/Ethnicity Data</u>

<u>Collection Standards in the Department of Veterans Affairs</u>"¹ discusses comparing the old race values to the new race values.

Medicare data can also supplement race information for those enrolled in Medicare. There is a <u>VIReC Data Issues Brief</u> which discusses the missing race value problem and a VIReC study which compared race data in the VA and Medicare.² If you would like to request Medicare data to fill in missing race, you can request the Medicare Cumulative Vital Status File from VIReC--the application procedure is at: <u>http://www.virec.research.med.va.gov/DataSourcesName/VA-MedicareData/DataRequest/Procedure.htm</u>

¹ *Population Health Metrics*, 4:7. Retrieved May 8, 2007, from http://www.pophealthmetrics.com/content/pdf/1478-7954-4-7.pdf

² Sohn, MW., Zhang, H., Arnold, N., Stroupe, K., Talyor, B.C., Wilt, T.J., & Hynes, D.M. (2006, July). Transition to the new race/ethnicity data collection standards in the Department of Veterans Affairs.

Appendix D: Medical SAS Outpatient RUG Intranet Reference

Please see Intranet version of the FY2006 Medical SAS Outpatient RUG for links to the Intranet Web sites.