Designation: E 1633 - 08

An American National Standard

# Standard Specification for Coded Values Used in the Electronic Health Record<sup>1</sup>

This standard is issued under the fixed designation E 1633; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon ( $\varepsilon$ ) indicates an editorial change since the last revision or reapproval.

### 1. Scope\*

1.1 This specification covers the identification of the lexicons to be used for the data elements identified in Appendix X1 of Guide E 1384. It is intended to unify the representations for: (1) primary record of care data elements, (2) the data elements identified in other standard statistical data sets, (3) data elements used in other healthcare data message exchange format standards, or (4) in data gathering forms for this purpose, and (5) in data derived from these elements in order that data recorded in the course of patient care be exchangeable and be the source of accurate statistical and resource management data. This specification is applicable to all paper and automated systems.

#### 2. Referenced Documents

- 2.1 ASTM Standards: <sup>2</sup>
- E 1238 Specification for Transferring Clinical Observations Between Independent Computer Systems
- E 1239 Practice for Description of Reservation/Registration-Admission, Discharge, Transfer (R-ADT) Systems for Electronic Health Record (EHR) Systems
- E 1384 Practice for Content and Structure of the Electronic Health Record (EHR)
- E 1715 Practice for An Object-Oriented Model for Registration, Admitting, Discharge, and Transfer (RADT) Functions in Computer-Based Patient Record Systems
- E 1744 Practice for View of Emergency Medical Care in the Electronic Health Record
- 2.2 ANSI Standards:<sup>3</sup>
- ANS X3.50 Representation of Date and Time Standard S. 116 h. 21
- ANS X3.51 Representation of Common Units
- 2.3 ISO Standards:<sup>3</sup>
- ISO 639 Names of Languages
- ISO 2955 Representation of SI Units
- ISO 3166 Names of Countries
- ISO 5218 Representation of Human Sexes
- ISO 8601 Representation Dates
- 2.4 Other Standards:
- HL-7 Health Industry Level 7 Interface Standards<sup>4</sup>

### 3. Terminology

- 3.1 Acronyms: Acronyms:
- 3.1.1 NCHS—National Center for Health Statistics
- 3.1.2 NCVHS—National Committee for Vital and Health Statistics
- 3.1.3 NOS—not otherwise specified

### 4. Significance and Use

4.1 *Purpose*—The approval of Guide E 1384, concerned with the structure and content of the computer-based patient record, now includes a formal indexing of data elements and a cataloging of the minimal essential value set for these elements. Indexing

<sup>&</sup>lt;sup>1</sup> This specification is under the jurisdiction of ASTM Committee E31 on Healthcare Informatics and is the direct responsibility of Subcommittee E31.25 on Healthcare Data Management, Security, Confidentiality, and Privacy.

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<sup>&</sup>lt;sup>2</sup> For referenced ASTM standards, visit the ASTM website, www.astm.org, or contact ASTM Customer Service at service@astm.org. For *Annual Book of ASTM Standards* volume information, refer to the standard's Document Summary page on the ASTM website.

<sup>&</sup>lt;sup>3</sup> Available from American National Standards Institute, 11 W. 42nd St., 13th Floor, New York, NY 10036.

<sup>&</sup>lt;sup>3</sup> Available from American National Standards Institute (ANSI), 25 W. 43rd St., 4th Floor, New York, NY 10036, http://www.ansi.org.

<sup>&</sup>lt;sup>4</sup> Available from Health Level 7, Mark McDougall, Executive Director, 900 Victors Way, Suite 122, Ann Arbor, MI 48108.

of these data elements with a unique identifier keyed to its position in the logical structure of Appendix X1 of Guide E 1384 now provides a means of cataloging the value sets representing each data element (see Guide E 1384). Specification E 1238, coordinated with Guide E 1239, describes conventions for representing many of the data values for data elements that are included in the more comprehensive listing in Guide E 1384. A comprehensive listing of all of the value sets associated with Guide E 1384 has not yet been assembled. This specification begins to catalog the representation conventions for a number of these elements and in particular to list the coded values. It is important that this catalog consider the traditionally assigned representations for each of these elements, and it must resolve differences in a manner that introduces systematics and consistency into the representation. The catalog must establish both a global framework consistent with international standardization and with long-term growth, while at the same time maximizing familiar or traditional representations. This standard has been developed with input from many organizations, including government agencies and other standards bodies and professional associations, and as a result of the effort to achieve consistency and comprehensiveness among the data dealt with by various standards efforts.

- 4.2 General Values— Early in the coordination of healthcare information standards an informal body, the Healthcare Information Standards Coordinating Committee (HISCC), identified certain common data element types and agreed upon conventions for representing these data element types in a standard manner. This set the stage for the development of the value sets for the CODED VALUE data type. The status of the standard noncoded data types, and their representations, agreed upon by the HISCC are:
- 4.2.1 *Person Names* Specification E 1238, Guide E 1239, Practice E 1715, Practice E 1744, and HL-7 use the same representation for American and European forms.
  - 4.2.2 Addresses—Common format in Specification E 1238, Guide E 1239, Practice E 1715, and Practice E 1744. .
- 4.2.3 *Telephone Numbers*—Specification E 1238 and Guide E 1239 currently use the same representation with area code enclosed in parentheses and country code preceding the parentheses.
- 4.2.4 *Dates*—Date and time represented as ANS X3.51-1986/ISO 8601-1988 with years in four digits; time not separated from date by "T" as permitted by ISO 8601.
- 4.2.5 *Numbers*—Numbers are represented either as integers or fixed point numbers; exponential notation not presently accepted in Specification E 1238, Guide E 1239, or HL-7. Units of Measure by ISO 2955-1983 or ANS X3.50-86.
  - 4.2.6 Strings—7-bit ASCII characters; multilingual character sets not yet defined.<sup>5</sup>

### 5. Assignment of Coded Values https://standards.itch.ai

5.1 The major important data elements in Guide E 1384 having coded data types and the current status of the cataloging of their values are:

01035	Patient Multiple Birth code (5.2.23)
01040	Sex (5.2.20)
01042	Race (5.2.3)
01045	Ethnicity (5.2.4)
01047 ASTN	Religion (5.2.7)
/sta01052 ds. iteh.ai/catalog/standards/sist/d154	Marital status (5.2.2) 82-0962-c68cc11115ef/astm-e1633-08
01055	Nationality/Country of Origin (5.2.6)
01057	Language (5.2.5)
01060	Educational Level (5.2.8)
	Educational Certification (5.2.9)
01062	Current Work Status (5.2.24)
01065	Occupation (5.2.11), also 01070,01090.03
01067	Current Vocational Status (5.2.25)
01085	Usual Living arrangement (5.2.26)
01099	Foreign Residency Code (5.2.27)
01090.03	Family Relationship (5.2.10)
01155	Color Eyes (5.2.38)
01160	Color Hair (5.2.39)
01175	Body Build for Identification (5.2.40)
01245	State Death Certificate Recorded (5.2.62)
02052	Durable Power of Attorney Status (5.2.28)
04001.35.01	Practitioner Licensing State (5.2.62)
04001.50	Professional Specialty (5.2.16)
06001.01.15	Immunization Reaction/Result (5.2.63)
08005.	Birth Method (5.2.64)
09001.12	Body System/Region (5.2.22)
09001.30	Tooth ID (5.2.74)
09001.30.05	Tooth Surface (5.2.75)
09001.30.06	Tooth Sensitivity Code (5.2.65)
09001.30.07	Tooth Mobility Code (5.2.66)
09001.40.01	Prosthesis Type (5.2.67)
11001.01.24	Test Specimen Source (5.2.68)
14001.A002	Patient (Encounter) Type/Admission Source (5.2.17)
14001.A004	Confidentiality Status (5.2.1)

<sup>&</sup>lt;sup>5</sup> The boldface numbers in parentheses refer to the list of references at the end of this standard.



14001.A010	Encounter Status (5.2.69)
14001.A013	Facility Care/Healthcare setting (5.2.18)
14001.A016	Reason for Visit (5.2.19)
14001.A020	Encounter Patient Arrival Condition (5.2.70)
14001.A021	Mode of Arrival (5.2.29)
14001.A030	Nature of Injury (5.2.30)
14001.A033	Mode of Injury (5.2.31)
14001.A034	Product of Injury (5.2.37)
14001.A040	Injury On the Job Status (5.2.71)
14001.A044	Protective Equipment Used (5.2.32)
14001.A063	Patient Admission Type (5.2.12)
14001.A110	Professional Speciality (5.2.16)
14001.A133	Accommodation type (5.2.15)
14001.A163.01	Patient In-residence Transfer Type (5.2.13)
14001.A170	Diagnosis (5.2.33)
14001.A170.01	Diagnosis Type (5.2.34)
14001.A170.02	Diagnosis Status Code (5.2.35)
14001.A186.01	Current Clinical Status (5.2.36)
14001.A206	Police Hold Status (5.2.72)
14001.A213	Medical Examiner Notification Code (5.2.73)
14001.A223	Source of Payment Code (5.2.21)
14001.F050	Discharge Disposition Category (5.2.14)

This standard identifies the current value list for each of these elements as of the approval date of this standard (see footnote 1) and states the evolving status of this catalog as the knowledge of the use of these elements expands as a result of ongoing investigation. Each element is identified by the index assigned to it in the revised Appendix X1 of Guide E 1384. Moreover, the definition for that element from the Data Element Catalog (5) is included with the value set.

- 5.2 *Value Set Tables*—These tables collect the representation of coded data values for specific data elements in computer-based patient record structures identified in Appendix X1 of Guide E 1384. The terms listed here are the minimal essential ones but may be further subclassified to include more specific terms by appropriate extensions of the included terms.
- 5.2.1 *Confidentiality Status*—This data element, Index: 14001.A004, contains the minimal commonly used values appearing in both manual and automated systems. See Specification E 1238.

```
Unwed mother
Celebrity
Psychiatric patient
Employee
AIDS patient
HIV patient
Alcohol/Drug patient
Usual control
Restricted
Very restricted
UMM
VIP II en 31
PSY
EMP
AID HIV
HIV
ETH
USUB Control
U
Restricted
Very restricted
```

5.2.2 *Marital Status*—This data element, Index: 01052, encompasses the values noted by Westermeyer (6), Bureau of Census, the VA DHCP system, the DoD CHCS system, the X12 835 Transaction Set (7), UB-82 (8), and used in common practice.

```
Never married
Single
Married
                                                                               M
                                                                               D
Divorced
Divorced/annulled
                                                                               Н
Divorced/separated
Annulled
Widowed
Separated, NOS
                                                                               Α
Separated, legal
Separated, nonlegal
Marriage, separation, temporary absence
Marriage, separation, permanent absence
Consensual union
Unknown
Common Law
Domestic Partner
Registered Domestic Partner
                                                                               R
                                                                               G
Living together
Interlocutory
Other
Unreported
```

5.2.3 Race—This data element, Index: 01042, indicates the region of the world from which the patient's ancestors came. This is a biologic attribute that very generally indicates possible biologic diversity to which the patient might be subject. Due to ambiguity inherent in the diversity of the large number of inherited attributes which might characterize such ancestry, other data elements of the care record will be required to assign meaning to the value set recorded for this attribute. Therefore, utilization of these other attributes is strongly recommended. Currently, to be consistent with census data, the six values given in OMB



Directive 15 are recommended. Biogeographic Ancestry (previously stated as: Race)—This data element, Index: 01042, indicates the region of the world from which the patient's ancestors came. This is a biologic attribute that very generally indicates possible biologic diversity to which the patient might be subject. Due to ambiguity inherent in the diversity of the large number of inherited attributes which might characterize such ancestry, other data elements of the care record will be required to assign full meaning to the value set recorded for this attribute. The name originates from recommendations in the genetics literature (Am J Hum Gent 77:519-532 2005). Therefore, utilization of these other attributes is strongly recommended. To be consistent with census data, the six values currently given in OMB Directive 15 are shown for relationship to the recommended new terms. New subcategories may be added as recommended by the genetics professional disciplines. The check digit for the code is calculated via program previously given in Specification E 1238 and shown in Appendix X1. Note that NOS in the term means "Not Otherwise Specified."

Otherwise	Specifica.		
	Proposed Term	Code	Present Term
	American Indian/Alaska Native		
_'	AFRICA:NOS	2054-5	BLACK
	AFRICA:WEST AFRICA	0218-	
	AFRICA:CENTRALSUB-	0219-	
	SAHARAN AFRICA		
	AFRICA:EAST AFRICA	0220-	
	AFRICA:SOUTHERN AFRICA	0221-	
	AMERICA:NOS	1002-	AMERICAN INDIAN/
		<del>5Asian</del>	ALASKA NATIVE
ı	AMERICA:NOS	1002-5	AMERICAN INDIAN/
			ALASKA NATIVE
	AMERICA:NORTH AMERICA (ABORIGI-	0222-	
	NAL)	OLLE.	
	AMERICA:CENTRAL AMERICA/	0223-	
	CARIBBEAN (ABORIGINAL)	0220	
	AMERICA:SOUTH AMERICA	0224-	
	AWELLION: SOOTH AWELLION	andorda	
	EAST ASIA:NOS	2028-9Black	2054-5 ASIAN
	EAST ASIA:NOS	2028-9	ASIAN
	EAST ASIA:CENTRAL ASIA	0225-	ASIAN
	EAST ASIA:NORTHERN ASIA	0226-	
	EAST ASIA: NONTHERN ASIA  EAST ASIA: EAST ASIA	0227-	
	EAST ASIA: SOUTH ASIA	0228-	
	EAST ASIA:SOUTH ASIA  EAST ASIA:SOUTHEAST ASIA	0229-	
		0230-	
	EAST ASIA:AUSTRALIA (ABORIGINAL)	0230-	
	EURASIA:NOS	2106-3	WHITE
	EURASIA:WESTERN EUROPE ASTM I	0231-3-08	
	EURASIA:NORTHERN EUROPE	0222	
	EURASIA: EASTERN EUROPE alog/standards/sist/d 154et	00233-1185-468a-996a-c68cc	
	EURASIA:SOUTHERN EUROPE/	0234-	
	MEDITERANIAN		
	EURASIA:NORTH AFRICA	0235-	
	EURASIA:NEAR EAST	0236-	
	EURASIA:ARABIAN PENINSULA	0237-	
	EURASIA:WESTERN EURASIA	0238-	
	Hawaiian/Pacific Islander	<del>2076-8</del>	HAWAIIAN/
		<del>-</del>	PACIFIC ISLANDER
	OCEANIA:NOS	2076-8	HAWAIIAN/
	<u> </u>	= <del></del>	PACIFIC ISLANDER
	White	<del>2106-3</del>	
	THILL	<del>0239-</del>	
	OCEANIA:PACIFIC ISLANDS	0239-	
	Other	<u></u>	
	OTHER	2131-3	
	<u> </u>		

- 5.2.4 Ethnicity—In keeping with current demographic practice, this data element, Index: 01045, reflects the ethnic cultural group with which the patient identifies. Multiple selections may be made. Each value has associated with it an ancestral cultural origin tag that is most closely associated with the ancestral geographic origin of that cultural pattern. This tag does not signify the ancestral biologic characteristics of the individual which is recorded in other data elements of the record. See Fig. 1.
- 5.2.5 Language—This data element, Index 01058, is specified by the two character lower case code in ISO 639 Table 1. The upper case three character code, now in ISO balloting may be added in a future revision of this specification. The language symbol only is shown here, but an original name and French language name are available (see Fig. 2 for list).
- 5.2.6 Nationality/Country of Origin This data element, Index: 01055, Citizenship, is specified by ISO 3166. The two letter codes are shown here. A three letter and a numeric code exists for each entry. New entries may be added in the future.

AFG AF AFGHANISTAN

ALB	AL	ALBANIA
DZA ASM	DZ AS	ALGERIA AMERICAN
AGIVI	A0	SAMOA
AND	AD	ANDORRA
AGO	AO	ANGOLA
ATA	AI AQ	ANGUILLA ANTARCTICA
ATG	AG	ANTIGUA AND
		BURBUDA
ARG ARM	AR	ARGENTINA ARMENIA
ABW	AW	ARUBA
AUS	AU	AUSTRALIA
AUT	AT	AUSTRIA
AZE BHS	BS	AZERBIAJAN BAHAMAS
BHR	BH	BAHRAIN
BGD	BD	BANGLADESH
BRB BLR	BB	BARBADOS BELARUS
BEL	BE	BELGIUM
BLZ	BY	BELIZE
BEN	BJ BM	BENIN
BMU BTN	BT	BERMUDA BHUTAN
BOL	BO	BOLIVIA
BIH		BOSNIA HER-
BWA	BW	ZOGOVINA BOTSWANA
BVT	BV	BOUVET IS-
		LAND
BRA IOT	Standards	BRAZIL BRITISH IN-
I I E II	Stanuarus	DIAN OCEAN
		TERRITORY
BRN (https://sta	BN dards.iteh.ai)	BRUNEI
BGR	BG	DARUSSALAM BULGARIA
BFA D	DE 4 TO	BURKINA
	ent Freview	FASO
MMR	BU	BURMA/ MYANMAR
BDI	ВІ	BURUNDI
KAM AS	KH E1633-08	CAMBODIA
CMR can iteh.ai/catalog/standards/sist/d1	CM bc6-d185-4b8a-996a-c68cc1	CAMEROON CANADA - 1633-08
CPV	CV	CAPE VERDE
KY		CAYMAN IS-
CAF		LANDS CENTRAL AF-
074		RICAN RE-
		PUBLIC
TCD	TD CI	PUBLIC CHAD
TCD CHL CHN	TD CL CN	PUBLIC
CHL	CL	PUBLIC CHAD CHILE CHINA CHRISTMAS
CHL CHN CXR	CL CN CX	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND
CHL CHN	CL CN	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS
CHL CHN CXR CCK	CL CN CX	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS (KEELING) IS- LANDS
CHL CHN CXR	CL CN CX CC	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS (KEELING) IS- LANDS COLUMBIA
CHL CHN CXR CCK	CL CN CX CC	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS (KEELING) IS- LANDS COLUMBIA COMOROS
CHL CHN CXR CCK	CL CN CX CC	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS (KEELING) IS- LANDS COLUMBIA
CHL CHN CXR CCK	CL CN CX CC	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS (KEELING) IS- LANDS COLUMBIA COMOROS CONGO (FOR- MERLY ZAIRE) CONGO-
CHL CHN CXR CCK COL COG	CL CN CX CC	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS (KEELING) IS- LANDS COLUMBIA COMOROS CONGO (FOR- MERLY ZAIRE) CONGO- ,DEMOCRATIC
CHL CHN CXR CCK COL COG	CL CN CX CC	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS (KEELING) IS- LANDS COLUMBIA COMOROS CONGO (FOR- MERLY ZAIRE) CONGO-
CHL CHN CXR CCK COL COG COD	CL CN CX CC CO KM CG	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS (KEELING) IS- LANDS COLUMBIA COMOROS CONGO (FOR- MERLY ZAIRE) CONGO- ,DEMOCRATIC REPUBLIC OF COOK IS- LANDS
CHL CHN CXR  CCK  COL COG COD  COK  CRI	CL CN CX CC CO KM CG	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS (KEELING) IS- LANDS COLUMBIA COMOROS CONGO (FOR- MERLY ZAIRE) CONGO- ,DEMOCRATIC REPUBLIC OF COOK IS- LANDS COSTA RICA
CHL CHN CXR CCK COL COG COD	CL CN CX CC CO KM CG	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS (KEELING) IS- LANDS COLUMBIA COMOROS CONGO (FOR- MERLY ZAIRE) CONGO- ,DEMOCRATIC REPUBLIC OF COOK IS- LANDS
CHL CHN CXR  CCK  COL  COG  COD  COK  CRI CIV  HRV	CL CN CX CC CO KM CG CK CR CI	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS (KEELING) IS- LANDS COLUMBIA COMOROS CONGO (FOR- MERLY ZAIRE) CONGO- ,DEMOCRATIC REPUBLIC OF COOK IS- LANDS COSTA RICA COTE D'IVORIE CROATIA
CHL CHN CXR  CCK  COL  COG  COD  COK  CRI CIV  HRV CUB	CL CN CX CC CO KM CG CK CR CI CU	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS (KEELING) IS- LANDS COLUMBIA COMOROS CONGO (FOR- MERLY ZAIRE) CONGO- ,DEMOCRATIC REPUBLIC OF COOK IS- LANDS COSTA RICA COTE D'IVORIE CROATIA CUBA
CHL CHN CXR  CCK  COL  COG  COD  COK  CRI CIV  HRV	CL CN CX CC CO KM CG CK CR CI	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS (KEELING) IS- LANDS COLUMBIA COMOROS CONGO (FOR- MERLY ZAIRE) CONGO- ,DEMOCRATIC REPUBLIC OF COOK IS- LANDS COSTA RICA COTE D'IVORIE CROATIA
CHL CHN CXR  CCK  COL  COG  COD  COK  CRI CIV  HRV CUB CYP	CL CN CX CC CO KM CG CK CR CI CU CY	PUBLIC CHAD CHILE CHINA CHRISTMAS ISLAND COCOS (KEELING) IS- LANDS COLUMBIA COMOROS CONGO (FOR- MERLY ZAIRE) CONGO- ,DEMOCRATIC REPUBLIC OF COOK IS- LANDS COSTA RICA COTE D'IVORIE CROATIA CUBA CYPRUS

DNK	DK	DENMARK
DJI	DJ	DJIBOUTI
DMA DOM	DM DO	DOMINICA DOMINICAN
TMD	TD	REPUBLIC
TMP ECU	TP EC	EAST TIMOR ECUADOR
EGY	EG SV	EGYPT
SLV GNQ	GQ	EL SALVADOR EQUITORIAL
EST		GUINEA ESTONIA
ETH	ET	ETHIOPIA
FLK	FK	FALKLAND ISLANDS
FRO	FO	FAROE IS-
FJI	FJ	LANDS FIJI
FIN	FI	FINLAND
FRA GUF	FR GF	FRANCE FRENCH
		GUYANA
PYF	PF	FRENCH POLYNESIA
AFT	TF	FRENCH SOUTHERN
		TERRITORIES
GAB GMB	GA GM	GABON GAMBIA
DEU	DE	GERMANY-
		,FEDERAL RE- PUBLIC OF
GHA	GH	GHANA
GIB GRC	gk tandards	GIBRALTAR GREECE
GR		
GRL GRD	GL ndards.iteh.ai	GREENLAND GRENADA
GLP	GP	GUADALOUPE
GUM GTM	GU nt Preview	GUAM GUATEMALA
GIN GNB	GN GW	GUINEA GUINEA-
		BISSAU
GUY HTI	GGY <u>M E1633-08</u>	GUYANA HAITI
nttps://standmods.iteh.ai	I <sub>HM</sub> 4ebc6-d185-4b8a-996a-c68cc	HEARD AND Stm-e 1633-08
		MCDONALD ISLANDS
HND	HN	HONDURAS
HKG HUN	HK HU	HONG KONG HUNGARY
ISL IND	IS IN	ICELAND INDIA
IDN	ID	INDONESIA
IRN IRQ	IR IQ	IRAN IRAQ
IRL	IE	IRELAND
ISR ITA	IL IT	ISRAEL ITALY
JAM	JM	JAMAICA
JPN JOR	JP JO	Japan Jordan
KAZ KEN	WE.	KAZAKSTAN
KIR	KE KI	KENYA KIRIBATI
PRK	KP	KOREA,D- EMOCRATIC
		PEOPLES RE-
KOR	KR	PUB KOREA,RE-
		PUBLIC OF
KWT KGZ	KW	KUWAIT KYRGYZSTAN
LAO	LA	LAO PEOPLES
		DEMOCRATIC REPUB
LVA		LATVIA

	<del>-</del>	
LDN	I.B.	LEBANION
LBN	LB	LEBANON
LSO	LS	LESOTHO
LBR	LR	LIBERIA
LBY	LY	LIBYAN ARAB
LDI	Li	JAMAHIRIYA
LIE	LI	LIECHTEN-
		STEIN
LTU		LITHUANIA
	111	
LUX	LU	LUXEM-
		BOURG
MAC		MACAO
	MO	MACAW
	WO	
MKD		MACEDONIA,
		FORMER YU-
		GOSLAV RE-
		PUBLIC
MDO		
MDG	MG	MADAGAS-
		CAR
MWI	MW	MALAWI
MYS	MY	MALAYSIA
MDV	MV	MALDIVES
MLI	ML	MALI
MLT	MT	MALTA
	MH	
MHL	IVIII	MARSHALL
		ISLANDS
MTQ	MQ	MARTINIQUE
MRT	MR	MAURITANIA
MUS	MU	MAURITIUS
MYT		MAYOTTE
MEX	MX	MEXICO
FSM	FM	MICRONESIA
MCO	MC	MONACO
	MN	MONGOLIA
MSR	iTeh Sms andards	MONTSERRAT
MAR	IVIA	MOROCCO
MOZ	MZ	MOZAMBIQUE
NAM	(https://gtoNAdoudgitch.oi)	NAMIBIA
NAM	(https://standards.iteh.ai)	NAMIBIA
NRU	(https://stanadards.iteh.ai)	NAURU
NRU NPL	(https://stanadards.iteh.ai)	NAURU NEPAL
NRU	(https://stanadards.iteh.ai)	NAURU
NRU NPL	(https://stanadards.iteh.ai)	NAURU NEPAL NETHER-
NRU NPL NLD	(https://stanadards.iteh.ai) Document Preview	NAURU NEPAL NETHER- LANDS
NRU NPL	(https://stanadards.iteh.ai)	NAURU NEPAL NETHER- LANDS NETHER-
NRU NPL NLD	(https://stanadards.iteh.ai) Document Preview	NAURU NEPAL NETHER- LANDS NETHER- LANDS ANTI-
NRU NPL NLD	(https://stanadards.iteh.ai) Document Preview	NAURU NEPAL NETHER- LANDS NETHER-
NRU NPL NLD	(https://stanadards.iteh.ai) Document Preview	NAURU NEPAL NETHER- LANDS NETHER- LANDS ANTI- LLES
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SWE CHE  SYR mands.iteh.ai/catalog/standards/sist/of twn  TJK TZA  THA TGO TKL TON TTO  TUN TUR TKM  TCA  TUV UGA UKR	SE CH SIM E1633-08 SY 134ebc6-d185-4b8a-996a-c68cc TW  TZ  TH TG TK TO TT  TN TR  TC  TV UG UA	SWEDEN SWITZER- LAND SYRIAN ARAB REPUBLIC ASUM- C 1 633-08 TAIWAN- ,PROVINCE OF CHINA TAJIKISTAN TANZANI- A,UNITED RE- PUBLIC OF THAILAND TOGO TOKELAU TONGA TRINIDAD AND TOBAGO TUNISIA TURKEY TURKMENI- STAN TURKS AND CAICOS IS- LANDS TUVALU UGANDA UKRAINE
SWE CHE  SYR dards.iteh.ai/catalog/standards/sist/d TWN  TJK TZA  THA TGO TKL TON TTO  TUN TUR TKM  TCA  TUV UGA	SE CH SIM E1633-08 SY 1154ebc6-d185-4b8a-996a-c68cc TW  TZ  TH TG TK TO TT TN TR  TC  TV UG	SWEDEN SWITZER- LAND SYRIAN ARAB REPUBLIC ASUM-C 1 633-08 TAIWAN- ,PROVINCE OF CHINA TAJIKISTAN TANZANI- A,UNITED RE- PUBLIC OF THAILAND TOGO TOKELAU TONGA TRINIDAD AND TOBAGO TUNISIA TURKEY TURKEY TURKEY TURKMENI- STAN TURKS AND CAICOS IS- LANDS TUVALU UGANDA UKRAINE UNITED ARAB
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UMI	UM	UNITED STATES MI- NOR OUTLY- ING ISLANDS
URY	UY SU	URUGUAY USSR
UZB	30	UZBEKISTAN
VUT	VU	VANUATU
VAT	VA	VATICAN CITY
		STATE (HOLY
VEN	VE	SEE) VENEZUELA
VNM	VN	VIET NAM
VGB	VG	VIRGIN IS-
		LANDS,BRIT-
N/ID		ISH
VIR	VI	VIRGIN IS- LANDS,US
WLF	WF	WALLACE
		AND FUTUNA
		ISLANDS
ESH	EH	WESTERN SA-
YEM	YE	HARA YEMEN
YD	TE.	YEMEN-
		,DEMOCRATIC
YUG	YU	YUGOSLAVIA
ZR	70.4	ZAIRE
ZMB ZWE	ZM ZW	ZAMBIA ZIMBABWE
ZVVL	~ v v	ZIIVIDADVVL

5.2.7 *Religion*—This data element, Index: 01047, includes values assembled for the United States by the Dept. of Defense, the Dept. of Veterans Affairs, the Bureau of Census, and the NCVHS. It includes terms of general category as well as more specific classifications of religious denominators.

assincations of religious denominators.	
ADC	ADVENT CHRISTIAN CHURCH
AGN ng / gtan	AGNOSTIC COMPANY OF THE PROPERTY OF THE PROPER
ACC US.//Stallt	AMERICAN COUNCIL OF CHRISTIAN CHURCHES
ANG	ANGLICAN ORTHODOX CHURCH
ASB	ASBURY BIBLE CHURCHES
AOG	ASSEMBLIES OF GOD
AGC	ASSOCIATED GOSPEL CHURCHES
ATH	ATHEIST
BAH	BAHAI
BBF ASTM E	BAPTIST BIBLE FELLOWSHIP
DAG	DADTICT OUR DOUGO OTHER
https://standards.iteh.ai/catal/BAG tandards/sist/d154eb	BAPTIST GENERAL CONFERENCE
BAM	BAPTIST MISSIONARY ASSOCIATION OF AMERICA
ABA	BAPTIST, AMERICAN BAPTIST ASSOCIATION
ABC	BAPTIST, AMERICAN BAPTIST CHURCHES
ABU	BAPTIST, AMERICAN BAPTIST CHURCHES IN THE USA
ABN	BAPTIST, AMERICAN BAPTIST CONVENTION
CBA	BAPTIST, CONSERVATIVE BAPTIST ASSOCIATION OF AMERICA
BAP	BAPTIST:NOS
FWB	BAPTIST:FREE WILL BAPTISTS
BFN	BAPTIST: FREE WILL BAPTISTS, NC STATE CONVENTION OF
BAA	BAPTIST:GENERAL ASSOCIATION OF GENERAL BAPTISTS
BAR	BAPTIST:GENERAL ASSOCIATION OF REGULAR BAPTIST
Drii i	CHURCHES
BAI	BAPTIST:INDEPENDENT BAPTIST CHURCHES
BIB	BAPTIST:INDEPENDENT BAPTIST MISSION
BFW	BAPTIST:NATIONAL ASSOCIATION OF FREE WILL BAPTISTS
BNC	BAPTIST:NATIONAL BAPTIST CONVENTION OF AMERICA
BNU	BAPTIST:NATIONAL BAPTIST CONVENTION, USA, INC
BNA	BAPTIST:NORTH AMERICAN BAPTIST CONFERENCE
BPN	BAPTIST:PROGRESSIVE NATIONAL BAPTIST CONVENTION,INC
BGG	BAPTIST:SEVENTH DAY BAPTIST GENERAL CONFERENCE
SOU	BAPTIST:SOUTHERN BAPTIST CONVENTION
BSF	BAPTIST:SOUTHWIDE BAPTIST FELLOWSHIP
BUE	BAPTIST:UKRANIAN EVANGELICAL BAPTIST CONFERENCE
BWB	BAPTIST:WORLD BAPTIST FELLOWSHIP
BPC	BIBLE PROTESTANT CHURCH
BRC	BRETHREN CHURCH
BCF	BRETHREN IN CHRIST FELLOWSHIP
BUD	BUDDHISM
BMA	
BOT	BUDDHIST, MAHAYANA
	BUDDHIST, OTHER  BUDDHIST TANTER AVANA
BTA	BUDDHIST,TANTRAYANA

411	
ВТН	BUDDHIST,THERAVADA
LCC	CATHOLIC:LIBERAL CATHOLIC CHURCH
	CATHOLIC: ROMAN CATHOLIC CHURCH
CAT CBC	CENTRAL BIBLE CHURCH
CFR	CHINESE FOLK RELIGION
CMA	CHRISTIAN AND MISSIONARY ALLIANCE
CCH	CHRISTIAN CHURCH(DISCIPLES OF CHRIST)
CCA	CHRISTIAN CHURCHES AND CHURCHES OF CHRIST
COM	CHRISTIAN COMMUNITY
CCR	CHRISTIAN CRUSADE
CRR	CHRISTIAN REFORMED CHURCH
CHS	CHRISTIAN SCIENCE
COT	CHRISTIAN,OTHER
CHR	CHRISTIAN-NO DENOMINATIONAL PREFERENCE
COC	CHURCH OF CHRIST
COG	CHURCH OF GOD
CGG	CHURCH OF GOD GENERAL CONFERENCE
COI	CHURCH OF GOD IN CHRIST
CGN	CHURCH OF GOD IN NORTH AMERICA
CGP	CHURCH OF GOD OF PROPHECY
CGI	CHURCH OF GOD(ANDERSON,IN)
CGT	CHURCH OF GOD(CLEVELAND,TN)
MOM	CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS-LDS
REO	CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS REOR-
	GANIZED
NAZ	CHURCH OF THE NAZARENE
CUB	CHURCH OF THE UNITED BRETHERN IN CHRIST
CHC	CHURCHES OF CHRIST
CCU	CHURCHES OF CHRIST IN CHRISTIAN UNION
CGE	CHURCHES OF GOD GENERAL CONFERENCE
CNF	CONFUCIAN
CMC	CONGREGATIONAL METHODIST CHURCH
CEC	CONGREGATIONAL:EVANGELICAL CONGREGATIONAL
iTeh St	CHURCH CHURCH CANADA AT AN
CCC	CONSERVATIVE CONGREGATIONAL CHRISTIAN CONFER-
(Th( ) / / /	ENCE
(Efffns://stan	ELIM FELLOWSHIP ELIM MISSIONARY ASSEMBLIES
EPI	EPISCOPAL,NOS
EPE DOCUMAI	EPISCOPAL:PROTESTANT EPISCOPAL CHURCH
ERC DUCUILICI	EPISCOPAL:REFORMED EPISCOPAL CHURCH
ERL	ETHNIC RELIGIONIST
ECA	EVANGELICAL CHURCH ALLIANCE
ECN	EVANGELICAL CHURCH OF NORTH AMERICA
ECC AS I M	EVANGELICAL COVENANT CHURCH IN AMERICA
i/cat <mark>EFC</mark> /standards/sist/d1546	EVANGELICAL FREE CHURCH OF AMERICA
TTIC	THIENDS
FRA	FRIENDS:EVANGELICAL FRIENDS ALLIANCE
FRK	FRIENDS:KANSAS YEARLY MEETING OF FRIENDS FRIENDS:OHIO YEARLY MEETING OF FRIENDS
FRO	
GCC	GENERAL COMMISSION ON CHAPLAINS & ARMED FORCES PERSONNEL
GCB	GENERAL CONFERENCE OF THE BRETHREN CHURCH
GGF	GRACE GOSPEL FELLOWSHIP
HIN	HINDU
HOT	HINDU,OTHER
HSH	HINDU,SHAIVITES
HVA	HINDI, VAISHNAVITES
ICA	INDEPENDENT CHURCHES AFFILIATED
IDE	INDEPENDENT DENOMINATIONAL ENDORSING AGENCIES
IFB	INDEPENDENT FUNDAMENTAL BIBLE CHURCHES
IFC	INDEPENDENT FUNDAMENTAL CHURCHES OF AMERICA
ICF	INTERNATIONAL CHURCH OF THE FOURSQUARE GOSPEL
JAI	JAIN
JWN	JEHOVAH'S WITNESSES
JCO	JUDAISM, CONSERVATIVE
JEW	JUDAISM,NOS
JOR	JUDAISM,ORTHODOX
JOT	JUDAISM,OTHER
JRC	JUDAISM,RECONSTRUCTIONIST
JRF	JUDAISM, REFORMED
JRN	JUDAISM,RENEWAL
LCA	LUTHERAN CHURCH IN AMERICA
LMS	LUTHERAN CHURCH-MISSOURI SYNOD
LCH	LUTHERAN CHURCHES
LCU	LUTHERAN COUNCIL IN THE USA
LUA	LUTHERAN, AMERICAN
	· · · · · · · · · · · · · · · · · · ·
LUT	LUTHERAN,NOS

LEC LUTHERAN: EVANGELICAL LUTHERAN CHURCHES, ASSOCIA-LUTHERAN: FREE LUTHERAN CONGREGATIONS, THE ASSO-FI G CIATION OF LIC LUTHERAN: INDEPENDENT LUTHERAN CHURCHES MEN **MENNONITE** METHODIST CHURCHES MET MPC METHODIST PROTESTANT CHURCH AMT METHODIST:AFRICAN METHODIST EPISCOPAL CHURCH METHODIST:AFRICAN METHODIST EPISCOPAL ZION CHURCH AME METHODIST: CHRISTIAN METHODIST EPISCOPAL CHURCH MEC METHODIST:EVANGELICAL METHODIST CHURCH MEV METHODIST: EVANGELICAL METHODIST CHURCH OF AMERICA MEA METHODIST: FREE METHODIST CHURCH OF NORTH AMERICA MFR MFM METHODIST: FUNDAMENTAL METHODIST CHURCH INC METHODIST:PRIMITIVE METHODIST CHURCH MPM MPU METHODIST: PRIMITIVE METHODIST CHURCH USA MSC METHODIST:SOUTHERN METHODIST CHURCH WMC METHODIST:THE WESLEYAN CHURCH METHODIST:UNITED METHODIST CHURCH UMD MBC MILITANT FUNDAMENTAL BIBLE CHURCHES MISSIONARY CHURCH ASSOCIATION MCA MISSIONARY CHURCH, THE MCT MORAVIAN CHURCH MOC MOS MUSLIM,NOS MOT MUSLIM, OTHER MSH MUSLIM, SHIITE MSU MUSLIM, SUNNI NAC NATIONAL ASSOCIATION OF CONGREGATIONAL CHRISTIAN CHURCHES NATIONAL ASSOCIATION OF EVANGELICALS NAE NATIONAL FELLOWSHIP OF GRACE BRETHERN CHURCHES NFB NATIVE AMERICAN NAM **NEW RELIGIONIST NRL** NO PREFERENCE RECORDED NPR NO RELIGIOUS PREFERENCE NOE OPEN BIBLE STANDARD CHURCHES,INC OBS ORTHODOX CHURCH IN AMERICA **OCA** ORTHODOX, EASTERN CHURCHES, NOS EOT ORTHODOX, GREEK GRE ORTHODOX,NOT SPEC ORT ORR ORTHODOX, RUSSIAN OTH OTHER RELIGIONS PENTECOSTAL CHURCH OF GOD OF AMERICA.INC PFG PENTECOSTAL CHURCHES PEC PEH PENTECOSTAL HOLINESS CHURCH PEN PENTECOSTAL, NOS PENTECOSTAL, OTHER COP PENTECOSTAL: FULL GOSPEL PENTECOSTAL ASSOCIATION PFF PEU PENTECOSTAL:UNITED PENTECOSTAL CHURCH, INTERNA-PLB PLYMOUTH BRETHREN PRESBYTERIAN CHURCH IN AMERICA PCA **PRU** PRESBYTERIAN CHURCH IN THE UNITED STATES PRESBYTERIAN CHURCHES PCH PRESBYTERIAN COUNCIL FOR CHAPLAINS AND MILITARY **PCC** PERSONNEL ARP PRESBYTERIAN, ASSOCIATED REFORMED PRESBYTERIAN PBP PRESBYTERIAN:BIBLE PREBYTERIAN CHURCH PRESBYTERIAN: CUMBERLAND PRESBYTERIN CHURCH **PCU** PRESBYTERIAN:NOS PRF PRP PRESBYTERIAN: ORTHODOX PRESBYTERIAN CHURCH PRESBYTERIAN: REFORMED PRESBYTERIAN CHURCH, EVAN-PRV **GELICAL SYNOD** PUS PRESBYTERIAN: UNITED PRESBYTERIAN CHURCH IN THE USA PEU PRESBYTERIAN: UNITED PRESBYTERIAN CHURCH, EVANGELI-CAL SYNOD PRC PROTESTANT.OTHER CHURCHES PRO PROTESTANT-NO DENOM PREF REFORMED CHURCH IN AMERICA **RCA** RCU REFORMED CHURCH IN THE UNITED STATES REFORMED CHURCHES REC REORGANIZED CHURCH OF JESUS OF LATTER DAY SAINTS RI D SALVATION ARMY SAA SCG SCHWENKENFELDER CHURCHES, THE GENERAL CONFER-

ENCE OF



SEV SEVENTH DAY ADVENTIST SHN SHINTOIST SIK SIKH SPI **SPIRITIST** SWC THE SWEDENBORGIAN CHURCH, GENERAL CONFERENCE OF TRC TIOGA RIVER CHRISTIAN CONFERENCE UNU UNITARIAN UNIVERSALIST ASSOCIATION UNI UNITARIAN,NOS UNITED CHRISTIAN CHURCH UCH VAR UNKNOWN WESLEYAN WES

5.2.8 Educational Level—This data element, Index: 01060, is stated such that the general level and year within that level is expressed in a way that comparably reflects the educational practice in most national settings.

E1 to E8 Elementary S1 to S4 Secondary C1 to C5 College Baccalaureate P1 to P9 Professional

5.2.9 *Educational Certification*—This data element reflects the Certification of Educational Experience for credentialing of healthcare practitioners. It reflects the terminology used by the Dept. of Veterans Affairs, the Dept. of Defense, and state licensing agencies.

High School Attendance Certificate
Less Than High School Diploma
Certificate of High School Equivalent
High School Diploma
1st Yr College Level Certificate
College Certificate of Attendance
Associate Degree
College Certificate of Completion
Professional Nursing Diploma
Baccalaureate
First Professional Degree
Masters
Post Masters

Baccalaureate
First Professior
Masters
Post Masters

Post Masters Doctorate

5.2.10 Family Relationship—This data element, Index: 01090.03, is used to reflect the relationship of a family member, or other person, to the patient. It includes the values used by the Dept. of Veterans Affairs, Dept. of Defense, ANSI X12 835 Transaction Set, UB-82 (8), and the NCVHS data sets.

Self SEL Adopted son ASN Adopted daughter iteh.ai/catalog/standards/sist/d154ebc6-d185 ADT AUN Aunt **BRO** Brother Brother-in-law BIL Cousin COU Natural child NCH Child CHD SON Son Daughter DGT Daughter-in-law DIL Father-in-law FII Foster child **FCH** Foster Son FOS Foster Daughter FOD GRP Grandparent Grandfather **GRF** Grandmother GRM Grandchild GCH Granddaughter **GDT** Grandson **GSN** GGS Great Grandson Great Granddaughter GGD **GGGS** Great Great Grandson Great Great Granddaughter **GGGD** Great grandfather GGF Great grandmother GGM Half brother **HBR** Half sister HSI Parent PAR Father FTH Mother MTH Mother-in-law MIL Nephew NEP



Niece Sister Sister-in-law Son-in-law Stepchild Stepbrother Stepdaughter Stepdaughter Stepsister Stepson Uncle Unrelated friend Ward Spouse Husband Wife Unknown None Other Associate Caregiver Life partner Emergency contact Employee Employer Extended family Guardian Manager Other adult Trainer	NIE SIS SIL SOL SCH SBR SDG SSI SSO UNC FND WRD SPO HUS WIF UNK NON OTH ASC CGV DOM EMC EME EMR EXF GRD MGR OAD TRA
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5.2.11 Occupation—This data element, Indices: 01065.—Current Occupation, 01070.—Previous Occupations and 0.1090.23— Family Member Occupation, reflects the terms used in the Standard Occupational Classification 1996 (2), those used in the U.S. 1990 Census (1) and those in the ILO list of International Standard Classification of Occupations 1968 (ISCO-68) incorporated into SNOMED (3). ISCO – 88 includes a four digit code that is the basis for several national systems for classifying occupations. SNOMED-III, released in 1993, continues to use ISCO-68. This scheme also includes terms from the Occupation Employment Survey (2) which is being incorporated into the new classification by the US Dept. of Labor, Bureau of Labor Statistics beginning in 1997 replacing older schemes. The terms listed here from that new scheme have been cross referenced to these older schemes in coordination with the US Dept. of Labor. The new vocabulary is intended to be able to also relate health care resource management issues to the labor market. See Fig. 3.

5.2.12 Patient Admission Type—This data element, Index: 14001.A063, is used to categorize the type of inpatient encounter but is not used for other encounter types.

Admission, pre-admit (elective) Admission, walk-in (urgent) Admission, emergency room Admission, referred Newborn

5.2.13 Patient Transfer Type—This data element: Index: 14001.A163.01, is used to characterize the movement of inpatients either physically or administratively between nursing units.

> Inter Clinical Care Unit Inter Clinical Service

5.2.14 Discharge Disposition—This data element, Index: 14001.F050, is the general nature of the activity to which the patient is consigned following the encounter, either inpatient or ambulatory. A separate data element contains the specific name of the destination.

Acute Care Facility

Expired

Follow-up: Admit to Residential Care Facility

Follow-up: Other

Follow-up: Refer to Adjunct Provider Agency Follow-up: Refer to Consulting Provider Follow-up: Refer to Other Provider

Follow-up: Returned to Referring Provider

Follow-up: Scheduled

Follow-up: Telephone

Follow-up: Transferred to Another Provider

Follow-up: Not Scheduled

Left Against Medical Advice (AMA)

Medevac

No Follow-up

Routine Discharge to Home

5.2.15 Accommodation Type—This data element, Index: 14001.A133, denotes the clinical service, or organizational unit



dedicated to a particular professional specialty or orientation, to which the patient is assigned and is responsible for that patient's care.

- 5.2.16 *Professional Specialty*—This data element, Index: 04001.50, is the nature of the professional specialties held by a practitioner and include the terms used by the ANSI X12835 Transaction Set (7), UB-82 (8), the American Medical Association, American Dental Association, the American Nurses Association, and other professional bodies providing licensed or certified practitioners. This list (see Fig. 4 for list) may not be complete and may also be included with the Standard Occupational Classification system noted above as extensions to the scheme. At this time, however, it is presented separately until agreement on such an approach is reached.
- 5.2.17 *Patient Type* This data element, Index: 14001.A002, reflects the type of the patient presenting for an encounter in terms of the nature of services to be provided. It includes the categorizations used in the NCVHS Standard data sets.

Emergency: NOS
Emergency Trauma Level 1
Emergency Trauma Level 2
Emergency Trauma Level 3
Emergency Trauma Level 4
Inpatient: Acute Care Hospital
Inpatient: Long Term Care Hospital
Inpatient: NOS
Inpatient: Skilled Nursing Facility
Inpatient: Pre-admit
Outpatient: Clinic
Outpatient: Hospital
Outpatient: NOS
Outpatient: Private Practice
Home Health: NOS

- 5.2.18 Facility Type/Healthcare Setting This data element, Index: 14001.A013, categorizes the healthcare setting provided by the facility at which the encounter occurs. It reflects the terminology used in the NCHS Standard data sets and that in Guide E 1384, which contains all of these categories (see Fig. 5 for list).
- 5.2.19 Reason for Visit— This data element, Index: 14001.A016, reflects the reason the patient sought the services of a healthcare provider.

  NCHS Reason for Visit list (4)

5.2.20 Sex—This data element, Index: 01040, uses the ISO 5218 terminology.

Female Male M U Unknown Male Pseudohermaphrodite MP Female Pseudohermaphrodite FP Hermaphrodite Male changed to Female MC Female changed to Male 0 Ambiguous Α Ν Not Applicable

5.2.21 *Source of Payment*—This data element, Index: 14001.A223, reflects the general means by which the charges for the encounter will be paid. It includes the terms used in the NCVHS standard datasets, the ANSI X12 835 Transaction set (7), (UB-92) (8), and other commonly used claim terminologies.

Commercial Ins, HMO Commercial Ins. Other Employer HIth Plan, BC/BS Employer Hlth Plan, HMO Employer Hlth Plan, Other Govt, CHAMP VA Govt, CHAMPUS Govt, County Govt, Maternal & Child Hlth Govt, Medicaid Govt, Medicare Govt, Other Liability Ins, Other No Charge Other Self Pay Unknown Workman's Comp

5.2.22 Body System/Region—This data element, Index 08095, 09001.12, 09001.13, refers to subjective or objective observations that are organized by anatomic systematic to be comprehensive, such as review of systems. The patient's subjective observations, symptoms, and the practitioner's objective observations from examination all should be categorized using a common