

**MEPS HC-128**  
**2009 Medical Conditions**  
**December 2011**

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## **A. Data Use Agreement**

Individual identifiers have been removed from the micro-data contained in these files. Nevertheless, under sections 308 (d) and 903 (c) of the Public Health Service Act (42 U.S.C. 242m and 42 U.S.C. 299 a-1), data collected by the Agency for Healthcare Research and Quality (AHRQ) and/or the National Center for Health Statistics (NCHS) may not be used for any purpose other than for the purpose for which they were supplied; any effort to determine the identity of any reported cases is prohibited by law.

Therefore in accordance with the above referenced Federal Statute, it is understood that:

No one is to use the data in this data set in any way except for statistical reporting and analysis; and

If the identity of any person or establishment should be discovered inadvertently, then (a) no use will be made of this knowledge, (b) the Director Office of Management AHRQ will be advised of this incident, (c) the information that would identify any individual or establishment will be safeguarded or destroyed, as requested by AHRQ, and (d) no one else will be informed of the discovered identity; and

No one will attempt to link this data set with individually identifiable records from any data sets other than the Medical Expenditure Panel Survey or the National Health Interview Survey.

By using these data you signify your agreement to comply with the above stated statutorily based requirements with the knowledge that deliberately making a false statement in any matter within the jurisdiction of any department or agency of the Federal Government violates Title 18 part 1 Chapter 47 Section 1001 and is punishable by a fine of up to \$10,000 or up to 5 years in prison.

The Agency for Healthcare Research and Quality requests that users cite AHRQ and the Medical Expenditure Panel Survey as the data source in any publications or research based upon these data.

## **B. Background**

### **1.0 Household Component**

The Medical Expenditure Panel Survey (MEPS) provides nationally representative estimates of health care use, expenditures, sources of payment, and health insurance coverage for the U.S. civilian non-institutionalized population. The MEPS Household Component (HC) also provides estimates of respondents' health status, demographic and socio-economic characteristics, employment, access to care, and satisfaction with health care. Estimates can be produced for individuals, families, and selected population subgroups. The panel design of the survey, which includes 5 Rounds of interviews covering 2 full calendar years, provides data for examining person level changes in selected variables such as expenditures, health insurance coverage, and health status. Using computer assisted personal interviewing (CAPI) technology, information about each household member is collected, and the survey builds on this information from interview to interview. All data for a sampled household are reported by a single household respondent.

The MEPS-HC was initiated in 1996. Each year a new panel of sample households is selected. Because the data collected are comparable to those from earlier medical expenditure surveys conducted in 1977 and 1987, it is possible to analyze long-term trends. Each annual MEPS-HC sample size is about 15,000 households. Data can be analyzed at either the person or event level. Data must be weighted to produce national estimates.

The set of households selected for each panel of the MEPS HC is a subsample of households participating in the previous year's National Health Interview Survey (NHIS) conducted by the National Center for Health Statistics. The NHIS sampling frame provides a nationally representative sample of the U.S. civilian non-institutionalized population and reflects an oversample of blacks and Hispanics. In 2006, the NHIS implemented a new sample design, which included Asian persons in addition to households with black and Hispanic persons in the oversampling of minority populations. MEPS further oversamples additional policy relevant subgroups such as low income households. The linkage of the MEPS to the previous year's NHIS provides additional data for longitudinal analytic purposes.

### **2.0 Medical Provider Component**

Upon completion of the household CAPI interview and obtaining permission from the household survey respondents, a sample of medical providers are contacted by telephone to obtain information that household respondents can not accurately provide. This part of the MEPS is called the Medical Provider Component (MPC) and information is collected on dates of visit, diagnosis and procedure codes, charges and payments. The Pharmacy Component (PC), a subcomponent of the MPC, does not collect charges or diagnosis and procedure codes but does collect drug detail information, including National Drug Code (NDC) and medicine name, as well as date filled and sources and amounts of payment. The MPC is not designed to yield national estimates. It is primarily used as an imputation source to supplement/replace household reported expenditure information.

### **3.0 Survey Management and Data Collection**

MEPS HC and MPC data are collected under the authority of the Public Health Service Act. Data are collected under contract with Westat, Inc. (MEPS HC) and Research Triangle Institute (MEPS MPC). Data sets and summary statistics are edited and published in accordance with the confidentiality provisions of the Public Health Service Act and the Privacy Act. The National Center for Health statistics (NCHS) provides consultation and technical assistance.

As soon as data collection and editing are completed, the MEPS survey data are released to the public in staged releases of summary reports, micro data files, and tables via the MEPS Web site: [www.meps.ahrq.gov](http://www.meps.ahrq.gov). Selected data can be analyzed through MEPSnet, an on-line interactive tool designed to give data users the capability to statistically analyze MEPS data in a menu-driven environment.

Additional information on MEPS is available from the MEPS project manager or the MEPS public use data manager at the Center for Financing, Access, and Cost Trends, Agency for Healthcare Research and Quality, 540 Gaither Road, Rockville, MD 20850 (301-427-1406).

## **C. Technical and Programming Information**

### **1.0 General Information**

This documentation describes the data contained in MEPS Public Use Release HC-128, which is one in a series of public use data files to be released from the 2009 Medical Expenditure Panel Survey Household Component (MEPS HC).

Released in ASCII (with related SAS and SPSS programming statements and data user information) and SAS formats, this public use file provides information on household-reported medical conditions collected on a nationally representative sample of the civilian noninstitutionalized population of the United States for calendar year 2009 MEPS HC. The file contains 36 variables and has a logical record length of 102 with an additional 2-byte carriage return/line feed at the end of each record.

This documentation offers a brief overview of the types and levels of data provided and the content and structure of the files. It contains the following sections:

- Data File Information
- Survey Sample Information
- Merging/Linking MEPS Data Files
- Appendices
  - Variable to Source Crosswalk
  - Detailed ICD-9-CM Condition, Procedure, and Clinical Classification Code Frequencies
  - Clinical Classification Code to ICD-9-CM Code Crosswalk
  - List of Priority Conditions

A codebook of all the variables included in the 2009 Medical Conditions File is provided in an accompanying file.

For more information on MEPS survey design, see T. Ezzati-Rice, et al., 1998-2007 and S. Cohen, 1996. A copy of the survey instrument used to collect the information on this file is available on the MEPS Website: [www.meps.ahrq.gov](http://www.meps.ahrq.gov).

### **2.0 Data File Information**

This file contains 117,342 records. Each record represents one medical condition reported for a household survey member who resides in an eligible responding household and who has a positive person or family weight.

The PE section asks a series of questions regarding whether the person has ever been diagnosed with a specified priority condition (e.g., diabetes). If the answer is yes, then CAPI automatically creates a condition record that is flagged as a priority condition (PRIOLIST = 1). Respondents may also report medical conditions in the Condition Enumeration (CE), medical events, and Disability Days (DD) sections. Prior to Panel 12, the interviewer manually identified whether a condition collected in the CE, events, or DD sections was a priority condition based on a list provided in the help text. In addition to changing the method of assigning priority condition

status from manual to automated, the list of priority conditions changed in Panel 12. See Appendix 4 for details.

Beginning in Panel 12, round-specific questions (SEEDREV#, STILTR#, OVRALL#, FURTCA#, FOLOCA#, SEEDREF#) and some accident/injury follow-up questions (ACDNTLOC, INOUTH, VEHICLE, WEAPON, POISON, FIREBURN, DROWN, SPORTS, FALL, ACDNTOTH, RECOVER) were no longer collected.

Records meeting one of the following criteria are included on the file:

In Panel 14:

- Round 1 and Round 2 conditions that are not priority conditions;
- Round 1 and Round 2 priority condition records that are current. A current condition is defined as a condition linked to a 2009 event or disability day, or a condition the person is currently experiencing (i.e., a condition selected in the CE section);
- Round 3 conditions that were linked to a 2009 event;
- Round 3 conditions that were due to an accident or injury and began before 2009;
- Round 3 priority condition records where the age of diagnosis is less than or equal to the person's age as of 12/31/2009 or where the age of diagnosis is refused, don't know, or not ascertained, and the condition is current; or
- Round 3 priority conditions where 50 percent or more of person's reference period occurred in 2009.

In Panel 13:

- Round 3, Round 4, and Round 5 condition records that are not priority conditions;
- Round 3, Round 4, and Round 5 priority condition records that are current. A current condition is defined as a condition linked to a 2009 event or disability day or a condition the person is currently experiencing (i.e., a condition selected in the CE section); or
- Round 1 and Round 2 condition records that are linked to a 2009 event or disability day, or a condition the person is currently experiencing in 2009 (i.e., a condition selected in the CE section).

Overlap Condition Records (in 2008 and 2009)

Application of the above selection rules indicates that all Panel 13 Round 3 conditions delivered in the 2008 file will be included on the 2009 file if the person has a positive person or family weight in 2009.

For each variable on the file, the codebook provides both weighted and unweighted frequencies. Because the conditions identified in this file are derived from self-reports, these data cannot be used to make estimates of disease, prevalence of health conditions, or mortality/morbidity. However, data users can make estimates of treated prevalence.



Data from this file can be merged with 2009 MEPS person-level data to append person-level characteristics such as demographic or health insurance characteristics to each record by using DUPERSID (see Section 4.0 for details). Since each record represents a single condition reported by a household respondent, some household members may have multiple medical conditions and thus will be represented on multiple records on this file. Other household members may have had no reported medical conditions and thus will have no records on this file. Still other household members may have had reported a medical condition that did not meet the criteria above and thus will have no records on this file. Data from this file also can be merged to 2009 MEPS Event Files (HC-126A through HC-126H) by using the link files provided in HC-126I. (See HC-126I for details.)

## 2.1 Codebook Structure

The codebook and data file list variables in the following order:

- Unique person identifiers
- Unique condition identifiers
- Medical condition variables
- Utilization variables
- Weight and variance estimation variables

Note that the person identifier is unique within this data year.

## 2.2 Reserved Codes

The following reserved code values are used:

Value	Definition
-1 INAPPLICABLE	Question was not asked due to skip pattern
-7 REFUSED	Question was asked and respondent refused to answer question
-8 DK	Question was asked and respondent did not know answer
-9 NOT ASCERTAINED	Interviewer did not record the data

## 2.3 Codebook Format

This codebook describes an ASCII data set and provides the following programming identifiers for each variable:

Identifier	Description
Name	Variable name (maximum of 8 characters)
Description	Variable descriptor (maximum 40 characters)
Format	Number of bytes
Type	Type of data: numeric (indicated by NUM) or character (indicated by CHAR)

<b>Identifier</b>	<b>Description</b>
Start	Beginning column position of variable in record
End	Ending column position of variable in record

## **2.4 Variable Naming**

In general, variable names reflect the content of the variable, with an 8-character limitation. For questions asked in a specific round, the end digit in the variable name reflects the round in which the question was asked. Edited variables end in an “X” and are so noted in the variable label. (CONDIDX, which is an encrypted identifier variable, also ends in an “X”.)

Variables contained in this delivery were derived either from the questionnaire itself or from the CAPI. The source of each variable is identified in Appendix 1 “Variable to Source Crosswalk.” Sources for each variable are indicated in one of three ways: (1) variables derived from CAPI or assigned in sampling are so indicated; (2) variables collected at one or more specific questions have those numbers and questionnaire sections indicated in the “SOURCE” column; and (3) variables constructed from multiple questions using complex algorithms are labeled “Constructed” in the “SOURCE” column.

## **2.5 File Contents**

### **2.5.1 Identifier Variables (DUID-CONDRN)**

The definitions of Dwelling Units (DUs) in the MEPS HC are generally consistent with the definitions employed for the National Health Interview Survey (NHIS). The dwelling unit ID (DUID) is a 5-digit random number assigned after the case was sampled for MEPS. The person number (PID) uniquely identifies each person within the dwelling unit. The variable DUPERSID uniquely identifies each person represented on the file and is the combination of the variables DUID and PID. CONDN indicates the condition number as it was reported during the interview for an individual person (e.g., condition number 1, 2, 3, etc.) plus a control digit. The current range for CONDN is 11-451 and the largest range of records for any person on the file is 1-41. Note that this discrepancy is expected, as condition numbers are not sequentially assigned by the CAPI. In other words, if CONDN is set to 10 for a person's first condition, then CONDN might be set to 17 for the person's second condition. CONDIDX uniquely identifies each condition (i.e., each record on the file) and is the combination of DUPERSID and the condition number CONDN. For CONDIDX, the condition number is padded with leading zeroes to ensure consistent length.

PANEL is a constructed variable used to specify the panel number for the interview in which the condition was reported. PANEL will indicate either Panel 13 or Panel 14.

CONDRN indicates the round in which the condition was first reported. For a small number of cases, conditions that actually began in an earlier round were not reported by respondents until subsequent rounds of data collection. During file construction, editing was performed for these cases in order to reconcile the round in which a condition began and the round in which the condition was first reported.

## **2.5.2 Medical Condition Variables (PRIOLIST-CCCODEX)**

This file contains variables describing medical conditions reported by respondents in several sections of the MEPS questionnaire, including the Condition Enumeration section, all questionnaire sections collecting information about health provider visits, prescription medications, and disability days (see Variable-Source Crosswalk in Appendix 1 for details).

### **2.5.2.1 Priority Conditions and Injuries**

Certain conditions were *a priori* designated as “priority conditions” (PRIOLIST=1) due to their prevalence, expense, or relevance to policy. Some of these were long-term, life-threatening conditions, such as cancer, diabetes, emphysema, high cholesterol, hypertension, ischemic heart disease, and stroke. Others were chronic manageable conditions, including arthritis and asthma. The only mental health condition on the priority conditions list is attention deficit hyperactivity disorder/attention deficit disorder. For a complete listing of priority conditions for Panel 12 and beyond, see Appendix 4.

Prior to Panel 12, priority conditions were identified as such in the field by MEPS interviewers. Occasionally, priority conditions were not identified as such due to interviewer misinterpretation. Consequently, these records are missing the follow-up questions described below. Likewise, some conditions were inaccurately identified as priority conditions. These records do have follow-up questions even though they are not priority conditions. Beginning in Panel 12, priority conditions were flagged as such by CAPI, thus preventing inaccurate identification.

When a condition was first mentioned, respondents were asked whether it was due to an accident or injury (INJURY=1). Only non-priority conditions (i.e., conditions reported in a section other than PE) are eligible to be injuries. The interviewer is prevented from selecting priority conditions as injuries.

### **2.5.2.2 Age Priority Condition Began/Date Accident Occurred**

The month and year a priority condition began (CONDBEGM and CONDBEGY) were dropped from this file beginning in Panel 12. The age of diagnosis (AGEDIAG) was collected for all priority conditions, except joint pain. The day, month, and year an accident or injury occurred (ACCDENTD, ACCDENTM, and ACCDENTY) were collected only for conditions that were reported as due to accident or injury. If the respondent did not know the accident year, or refused to provide it, or if the year was not ascertained (ACCDENTY in (-7, -8, -9)), a follow-up question gathered whether the accident occurred before or after January 1 of the reference year (ACCDNJAN). If the respondent replied that the accident occurred after January 1 of the reference year (ACCDNJAN = 2), then the reference year was used to set the accident year and ACCDNJAN was reset to Inapplicable (-1).

To ensure confidentiality, the accident year was bottom-coded to 1924 and age of diagnosis was top-coded to 85. This corresponds with the date of birth bottom-coding and age top-coding in person-level PUFs.

### **2.5.2.3 Follow-up Questions for Injuries and Priority Conditions**

When a respondent reported that a condition resulted from an accident or injury (INJURY=1), respondents were asked during the round in which the injury was first reported whether the accident/injury occurred at work (ACCDNWRK). This question was not asked about persons aged 15 and younger; the condition had ACCDNWRK coded to inapplicable (-1) for those persons.

For cancer conditions collected in the PE section, a follow-up question was asked when the cancer was first reported to determine whether the cancer was in remission/under control (REMISSN).

### **2.5.2.4 Considerations for Making Estimates Using the MEPS Conditions File**

#### **2.5.2.4.1 Conditions File vs. Priority Conditions**

Priority conditions created in the Priority Condition Enumeration (PE) section were asked in the context of “has person ever been told by a doctor or other health care professional that they have (condition)?” except joint pain and chronic bronchitis, which ask only about the last 12 months. If the response is Yes (1), then a condition record is generated. Note that priority conditions are included in the Conditions PUF only if the condition is current. A current condition is defined as a condition linked to an event or disability day or a condition the person is currently experiencing (i.e., a condition selected in the CE section).

#### **2.5.2.4.2 Sources for Conditions on the MEPS Conditions File**

Conditions can be added to the MEPS conditions roster in several ways. A condition can be reported in the Priority Condition Enumeration (PE) section in which persons are asked if they have been diagnosed with specific conditions. The condition can be identified as the reason reported by the household respondent for a particular medical event (hospital stay, outpatient visit, emergency room visit, home health episode, prescribed medication purchase, or medical provider visit). The condition may be reported as the reason for one or more episodes of disability days. Finally, the condition may be reported by the household level respondent as a condition “bothering” the person during the reference period (see question CE03).

### **2.5.2.5 Treatment of Data from Rounds Not Occurring in 2009**

Prior to the 2008 file, priority conditions reported during Rounds 1 and 2 of the second year panel were included on the file even if the conditions were not related to an event or disability day or reported as a serious condition occurring in the second year of the panel. Beginning in 2008, conditions are included on the file only if they are current conditions. A current condition is defined as a condition linked to an event or disability day or a condition the person is currently experiencing (i.e., a condition selected in the Condition Enumeration (CE) section). Conditions from Rounds 1 and 2 that are not included in the 2009 file are available in the 2008 Medical Conditions File. Note that, for some Rounds 1 and 2 records, data may not be available on the previous year’s file. This situation can occur when a person does not have a positive person or family weight in the first year but is assigned a positive weight in the subsequent year. The

situation can also occur if the condition is a priority condition for which no events or disability days were reported in the first year but are reported in the second year.

For 2009, 104 conditions from Panel 13 Rounds 1 and 2 are included on the 2009 Medical Conditions File for persons who did not appear on the previous year's file. Of these, one is because the person did not have a positive family weight in 2008, and 103 are because the priority condition was not current in 2008.

The variables PRIORFLG and INJURFLG were dropped in 2008. Note: Priority conditions are generally chronic conditions. Even though a person may not have reported an event or disability day in 2009 due to the condition, or reported generally experiencing the condition in 2009, analysts should consider that the person is probably still experiencing the condition. If a Panel 13 person reported a priority condition in Round 1 or 2 and did not have an event or disability day for the condition in Round 3, 4, or 5, the condition will not be included on the 2009 Medical Conditions File.

#### **2.5.2.6 Rounds in Which Conditions Were Reported/Selected (CRND1 – CRND5)**

A set of constructed variables indicates the round in which the condition was first reported (CONDRN), and the subsequent round(s) in which the condition was selected (CRND1 – CRND5). The condition may be reported or selected when the person reports an event or disability day that occurred due to the condition, or the condition may be selected as a serious condition that is not linked to any events or disability days. For example, consider a condition for which CRND1 = 0, CRND2 = 1, and CRND3 = 1. For non-priority conditions, this sequence of CRND indicators on a condition record implies that the condition was not present during Round 1 (CRND1 = 0), was first mentioned during Round 2, and was selected during Round 3. For priority conditions, it is necessary to look at CONDRN rather than CRND# to determine in which round the condition was first reported. In addition to the scenario above, this sequence of CRND indicators may imply for priority conditions that the condition was reported in the PE section in Round 1 but was not connected with an event or disability day, and not selected in the CE section as a current condition until Rounds 2 and 3.

Due to age-related confidentiality concerns, pregnancy conditions for women under 16 and over 44 where there is no CRND in the round in which the condition was reported have CRND# updated to 1 for that round.

#### **2.5.2.7 Disability Flag Variables**

This file contains three flag variables indicating whether a condition is associated with a missed work day (MISSWORK), a missed school day (MISSSCHL), or a day spent in bed (INBEDFLG). Due to the MEPS instrument design, there is no link indicating the specific number of disability days associated with a particular medical condition.

#### **2.5.2.8 Diagnosis Condition and Procedure Codes**

The medical conditions and procedures reported by the Household Component respondent were recorded by the interviewer as verbatim text, which was then coded by professional coders to fully-specified ICD-9-CM codes, including medical condition and V codes (see Health Care

Financing Administration, 1980). Although codes were verified and error rates did not exceed 2.5 percent for any coder, analysts should not presume this level of precision in the data; the ability of household respondents to report condition data that can be coded accurately should not be assumed (see Cox and Iachan, 1987; Edwards, et al, 1994; and Johnson and Sanchez, 1993). Some condition information is collected in the Medical Provider Component of MEPS. However, since it is not available for everyone in the sample, it is not used to supplement, replace, or verify household reported condition data.

Professional coders followed specific guidelines in coding missing values to the ICD-9-CM diagnosis condition and procedure variables. The ICD-9-CM diagnosis condition variable (ICD9CODX) was coded -9 where the verbatim text fell into one of three categories: (1) the text indicated that the condition was unknown (e.g., DK); (2) the text indicated the condition could not be diagnosed by a doctor (e.g., doctor doesn't know); or (3) the specified condition was not codeable and a procedure could not be discerned from the text. ICD9CODX was coded -1 where the verbatim text strictly denoted a procedure and not a condition. The ICD-9-CM procedure variable (ICD9PROX) was coded -9 where the verbatim text strictly denoted a procedure, but the text was not specific enough to assign a procedure code. ICD9PROX was set to -1 where the text strictly specified a condition and not a procedure.

In order to preserve confidentiality, nearly all of the diagnosis condition codes provided on this file have been collapsed from fully-specified codes to 3-digit code categories. Table 1 in Appendix 2 provides unweighted and weighted frequencies for all ICD-9-CM condition code values reported on the file. In this table, values that reflect this collapsing have an asterisk in the label indicating that the 3-digit category includes all the subclassifications within that category. For example, the ICD9CODX value of 034 "Strep Throat/Scarlet Fev \*" includes the fully-specified subclassifications 034.0 and 034.1; the value 296 "Affective Psychoses\*" includes the fully-specified subclassifications 296.0 through 296.99. Less than 1 percent of the records on this file were edited further by collapsing two or more 3-digit codes into one 3-digit code.

Similarly, most of the procedure codes were collapsed from fully-specified codes to 2-digit category codes. Table 2 in Appendix 2 provides unweighted and weighted frequencies for ICD9PROX, and this type of collapsing is identified by an asterisk in the variable label. For example, the ICD9PROX value of 81 "Joint Repair\*" includes subclassifications 81.0 through 81.99. Less than 1 percent of records were further edited to combine two or more 2-digit categories.

Note that, for conditions related to certain medical events, the ICD-9-CM codes on this file are also released in the Prescribed Medicines, Emergency Room Visits, Office-based Medical Provider Visits, Outpatient Department Visits, and Inpatient Hospital Stays Event Files. Because the ICD-9-CM codes have been collapsed, it is possible for there to be duplicate ICD-9-CM condition or procedure codes linked to a single medical event when different fully-specified codes are collapsed into the same code. For information on merging data on this file with the 2009 MEPS Event Files (HC-126A through HC-126H) refer to the link files provided in HC-126I, and see HC-126I for details.

In a small number of cases, diagnosis condition and procedure codes were further recoded to -9 if they denoted a pregnancy for a person younger than 16 or older than 44. There were 14 records

recoded in this manner on the 2009 Medical Conditions File. The person's age was determined by linking the 2009 Medical Conditions File to the 2008 and 2009 Person-Level Use PUFs. If the person's age is under 16 or over 44 in the round in which the condition or procedure was reported, the appropriate condition or procedure code was recoded to -9.

Users should note that because of the design of the survey, most deliveries (i.e., births) are coded as pregnancies. For more accurate estimates for deliveries, analysts should use RSNINHOS "Reason Entered Hospital" found on the Hospital Inpatient Stays Public Use File (HC-126D).

Conditions and procedures were reported in the same sections of the HC questionnaire (see Variable-Source Crosswalk in Appendix 1). Labels for all values of the variables ICD9CODX and ICD9PROX, as shown in Tables 1 and 2, are provided in the SAS programming statements included in this release (see the H128SU.TXT file).

### **2.5.2.9 Clinical Classification Codes**

ICD-9-CM condition codes have been aggregated into clinically meaningful categories that group similar conditions (CCCODEX). CCCODEX was generated using Clinical Classification Software (formerly known as Clinical Classifications for Health Care Policy Research (CCHPR)), which aggregates conditions and V-codes into mutually exclusive categories, most of which are clinically homogeneous (Elixhauser, et al, 2000). Appendix 3 lists the ICD-9-CM codes that have been aggregated for each clinical classification category.

The reported ICD-9-CM condition code values were mapped to the appropriate clinical classification category prior to being collapsed to 3-digit ICD-9-CM condition codes. The result is that every record which has an ICD-9-CM diagnosis code also has a clinical classification code.

For confidentiality purposes, ICD-9-CM codes are recoded to broader codes by clinicians for conditions that occur fewer than four times within a year's conditions file. CCS codes are assigned to the original fully-specified ICD-9-CM codes. *When the original ICD-9-CM codes undergo recoding, no changes are made to the assigned CCS codes.*

As with ICD9CODX and ICD9PROX, professional coders followed specific guidelines in setting CCCODEX to a missing value. CCCODEX was coded -9 where the verbatim text fell into one of three categories: (1) the text indicated that the condition was unknown (e.g., DK); (2) the text indicated the condition could not be diagnosed by a doctor (e.g., doctor doesn't know); or (3) the specified condition was not codeable and a procedure could not be discerned from the text. CCCODEX was coded -1 where the verbatim text strictly denotes a procedure and not a condition.

A small number (less than 1 percent) of clinical classification codes have been edited for confidentiality purposes. Table 3 in Appendix 2 provides weighted and unweighted frequencies for CCCODEX. Labels for all values of the variable CCCODEX, as shown in Table 3, are provided in the SAS programming statements included in this release (see the H128SU.TXT file).

In a small number of cases, clinical classification codes were further recoded to -9 if they denoted a pregnancy for a person younger than 16 or older than 44. There were 14 records recoded in this manner on the 2009 Medical Conditions File. The person's age was determined by linking the 2009 Medical Conditions File to the 2008 and 2009 Person-Level Use PUFs. If the person's age is under 16 or over 44 in the round in which the condition was reported, the appropriate clinical classification code was recoded to -9.

Note that, prior to 2004, the range for the variable CCCODEX was 001 through 260. In 2004, revisions to the coding of mental disorders were implemented. The codes 650 through 663 replaced 065 through 075 in 2004. Beginning in 2007, the mental disorders codes were reorganized again. Alcohol and substance abuse disorders were broken into separate categories, and miscellaneous mental disorders was renumbered.

Analysts should use the clinical classification codes listed in the Conditions PUF document (HC-128) and the Appendix to the Event Files (HC-126I) document when analyzing MEPS conditions data. Although there is a list of clinical classification codes and labels on the Healthcare Cost and Utilization Project (HCUP) Website, if updates to these codes and/or labels are made on the HCUP Website after the release of the 2009 MEPS PUFs, these updates will not be reflected in the 2009 MEPS data.

### **2.5.3 Utilization Variables (OBNUM – RXNUM)**

The variables OBNUM, OPNUM, HHNUM, IPNUM, ERNUM, and RXNUM indicate the total number of 2009 events that can be linked to each condition record on the current file, i.e., office-based, outpatient, home health, inpatient hospital stays, emergency room visits, and prescribed medicines, respectively.

These counts of events were derived from Expenditure Event Public Use Files (HC-126G, HC-126F, HC-126H, HC-126D, HC-126E, and HC-126A). Events associated with conditions include all utilization that occurred between January 1, 2009 and December 31, 2009.

Because persons can be seen for more than one condition per visit, these frequencies will not match the person or event-level utilization counts. For example, if a person had one inpatient hospital stay and was treated for a fractured hip, a fractured shoulder and a concussion, each of these conditions has a unique record in this file and IPNUM=1 for each record. By summing IPNUM for these records, the total inpatient hospital stays would be three when actually there was only one inpatient hospital stay for that person and three conditions were treated. These variables are useful for determining the number of inpatient hospital stays for head injuries, hip fractures, etc.

## **3.0 Survey Sample Information**

### **3.1 Overview**

There is a single full year person-level weight (PERWT09F) assigned to each record for each key, in-scope person who responded to MEPS for the full period of time that he or she was in-scope during 2009. A key person either was a member of an NHIS household at the time of the NHIS interview, or became a member of a family associated with such a household after being



out-of-scope at the time of the NHIS (the latter circumstance includes newborns as well as persons returning from military service, an institution, or living outside the United States). A person is in-scope whenever he or she is a member of the civilian noninstitutionalized portion of the U.S. population.

There has been an important change in the MEPS sample design that is worth noting. A new NHIS sample design was implemented in 2006 with a new sample of PSUs and segments, independent of the sample design used from 1995-2005. To the extent that the new NHIS design provides better coverage of the civilian, non-institutionalized U.S. population in general and specific subgroups in particular, differences between estimates based on the old and new designs could arise in both NHIS and MEPS due to such improved coverage rather than actual changes in the characteristics of the target population.

### **3.2 Details on Person Weight Construction**

The person-level weight PERWT09F was developed in several stages. Person-level weights for Panels 13 and 14 were created separately. The weighting process for each panel included an adjustment for nonresponse over time and calibration to independent population figures. The calibration was initially accomplished separately for each panel by raking the corresponding sample weights to Current Population Survey (CPS) population estimates based on five variables. The five variables used in the establishment of the initial person-level control figures were: census region (Northeast, Midwest, South, West); MSA status (MSA, non-MSA); race/ethnicity (Hispanic, non-Hispanic with black as sole reported race, non-Hispanic with Asian as sole reported race, and other); sex; and age. A 2009 composite weight was then formed by multiplying each weight from Panel 13 by the factor .52 and each weight from Panel 14 by the factor .48. The choice of factors reflected the relative sample sizes of the two panels, helping to limit the variance of estimates obtained from pooling the two samples. The composite weight was again raked to the same set of CPS-based control totals. When poverty status information derived from income variables became available, a final raking was undertaken on the previously established weight variable. Control totals were established using poverty status (five categories: below poverty, from 100 to 125 percent of poverty, from 125 to 200 percent of poverty, from 200 to 400 percent of poverty, at least 400 percent of poverty) as well as the original five variables used in the previous calibrations.

#### **3.2.1 MEPS Panel 13 Weight**

The person-level weight for MEPS Panel 13 was developed using the 2008 full year weight for an individual as a “base” weight for survey participants present in 2008. For key, in-scope RU members who joined an RU some time in 2009 after being out-of-scope in 2008, the 2008 family weight associated with the family the person joined served as a “base” weight. The weighting process included an adjustment for nonresponse over Rounds 4 and 5 as well as raking to population control figures for December 2009. These control figures were derived by scaling back the population totals obtained from the March 2009 CPS to correspond to a national estimate for the civilian noninstitutionalized population provided by the Census Bureau for December 2009. Variables used in the establishment of person-level control figures included: census region (Northeast, Midwest, South, West); MSA status (MSA, non-MSA); race/ethnicity (Hispanic, black but non-Hispanic, Asian but non-Hispanic, and other); sex; and age. Key,

responding persons not in-scope on December 31, 2009 but in-scope earlier in the year retained, as their final Panel 13 weight, the weight after the nonresponse adjustment.

### **3.2.2 MEPS Panel 14 Weight**

The person-level weight for MEPS Panel 14 was developed using the MEPS Round 1 person-level weight as a “base” weight. For key, in-scope RU members who joined an RU after Round 1, the Round 1 family weight served as a “base” weight. The weighting process included an adjustment for nonresponse over Round 2 and the 2009 portion of Round 3 as well as raking to the same population control figures for December 2009 used for the MEPS Panel 13 weights. The same five variables employed for Panel 13 raking (census region, MSA status, race/ethnicity, sex, and age) were used for Panel 14 raking. Similarly, for Panel 14, key, responding persons not in-scope on December 31, 2009 but in-scope earlier in the year retained, as their final Panel 14 weight, the weight after the nonresponse adjustment.

Note that the MEPS Round 1 weights incorporated the following components: the original household probability of selection for the NHIS; ratio-adjustment to NHIS-based national population estimates at the household (occupied dwelling unit) level; adjustment for nonresponse at the dwelling unit level for Round 1; and poststratification to figures at the family and person level obtained from the March CPS data base of the corresponding year (i.e., 2008 for Panel 13 and 2009 for Panel 14).

### **3.2.3 The Final Weight for 2009**

The composite weights of two groups of persons who were out-of-scope on December 31, 2009 were poststratified. Specifically, the weights of those who were in-scope some time during the year, out-of-scope on December 31, and entered a nursing home during the year were poststratified to a corresponding control total obtained from the 1996 MEPS Nursing Home Component. Those who died while in-scope during 2009 were poststratified to corresponding estimates derived using data obtained from the Medicare Current Beneficiary Survey (MCBS) and Vital Statistics information provided by the National Center for Health Statistics (NCHS). Separate decedent control totals were developed for the “65 and older” and “under 65” civilian noninstitutionalized populations.

Overall, the weighted population estimate for the civilian noninstitutionalized population for December 31, 2009 is 302,964,200 (PERWT09F>0 and INSC1231=1). The sum of the person-level weights across all persons assigned a positive person-level weight is 306,660,588.

### **3.2.4 Coverage**

The target population for MEPS in this file is the 2009 U.S. civilian noninstitutionalized population. However, the MEPS sampled households are a subsample of the NHIS households interviewed in 2007 (Panel 13) and 2008 (Panel 14). New households created after the NHIS interviews for the respective Panels and consisting exclusively of persons who entered the target population after 2007 (Panel 13) or after 2008 (Panel 14) are not covered by MEPS. Neither are previously out-of-scope persons who join an existing household but are unrelated to the current household residents. Persons not covered by a given MEPS panel thus include some members of the following groups: immigrants; persons leaving the military; U.S. citizens returning from

residence in another country; and persons leaving institutions. The set of uncovered persons constitutes only a small segment of the MEPS target population.

### **3.2.5 Incentive Experiment in Panel 13**

With the encouragement of the Office of Management and Budget (OMB), an experiment was undertaken for MEPS Panel 13 (first fielded in 2008) to evaluate whether and how differential payments to household respondents might affect survey participation, the level of effort required to obtain participation, and the quality of the data collected. Each sampled household in Panel 13 was randomly assigned to one of three different levels of payment—\$30, \$50, or \$70—with the experiment continuing through the panel’s five rounds of data collection. Households receiving the \$30 payment represent the control group, since that amount had been offered to all households in the 2007 panel. To learn more about this experiment, go to the [Respondent Payment Experiment - Results from Panel 13](#). Agency for Healthcare Research and Quality, Rockville, MD.

### **3.3 Using MEPS Data for Trend Analysis**

MEPS began in 1996, and the utility of the survey for analyzing health care trends expands with each additional year of data. However, it is important to consider a variety of factors when examining trends over time using MEPS. Statistical significance tests should be conducted to assess the likelihood that observed trends may be attributable to sampling variation. The length of time being analyzed should also be considered. In particular, large shifts in survey estimates over short periods of time (e.g. from one year to the next) that are statistically significant should be interpreted with caution, unless they are attributable to known factors such as changes in public policy, economic conditions, or MEPS survey methodology. Looking at changes over longer periods of time can provide a more complete picture of underlying trends. Analysts may wish to consider using techniques to smooth or stabilize analyses of trends using MEPS data such as comparing pooled time periods (e.g. 1996-97 versus 2004-05), working with moving averages, or using modeling techniques with several consecutive years of MEPS data to test the fit of specified patterns over time. Finally, researchers should be aware of the impact of multiple comparisons on Type I error. Without making appropriate allowance for multiple comparisons, undertaking numerous statistical significance tests of trends increases the likelihood of concluding that a change has taken place when one has not.

### **4.0 Merging/Linking MEPS Data Files**

Data from the current file can be used alone or in conjunction with other files. Merging characteristics of interest from person-level files expands the scope of potential estimates. See HC-126I for instructions on merging the Condition File to the Medical Event Files. Person-level characteristics can be merged to this Conditions File using the following procedure:

1. Sort the person-level file by person identifier, DUPERSID. Keep only DUPERSID and the variables to be merged onto the Conditions File.
2. Sort the Conditions File by person identifier, DUPERSID.
3. Merge both files by DUPERSID, and output all records in the Conditions File.

4. If PERS contains the person-level variables, and COND is the Conditions File, the following code can be used to add person-level variables to the person's conditions in the condition-level file.

```
PROC SORT DATA=PERS(KEEP=DUPERSID AGE SEX EDUCLEVL)
OUT=PERSX; BY DUPERSID;
RUN;
```

```
PROC SORT DATA=COND; BY DUPERSID;
RUN;
```

```
DATA COND;
MERGE COND (IN=A) PERSX(IN=B); BY DUPERSID;
IF A;
RUN;
```

#### **4.1 National Health Interview Survey**

Data from this file can be used alone or in conjunction with other files for different analytic purposes. Each MEPS panel can also be linked back to the previous years' National Health Interview Survey public use data files. For information on obtaining MEPS/NHIS link files please see [www.meps.ahrq.gov/data\\_stats/more\\_info\\_download\\_data\\_files.jsp](http://www.meps.ahrq.gov/data_stats/more_info_download_data_files.jsp).

#### **4.2 Longitudinal Analysis**

For Panels 1 through 8, panel-specific files (called Longitudinal Weight Files) containing estimation variables to facilitate longitudinal analysis are available for downloading in the data section of the MEPS Web site. To create longitudinal files for these panels, it is necessary to link data from two subsequent annual files that contain data for the first and second years of the panel, respectively. Starting with Panel 9, it is not necessary to link files for longitudinal analysis because Longitudinal Data Files have been constructed and are available for downloading on the Web.

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**Appendix 1**  
**Variable-Source Crosswalk**

## Appendix 1 – Variable to Source Crosswalk

### UNIQUE IDENTIFIER VARIABLES

VARIABLE	LABEL	SOURCE <sup>1</sup>
DUID	Dwelling Unit ID	Assigned In Sampling
PID	Person Number	Assigned In Sampling
DUPERSID	Person ID (DUID + PID)	Assigned In Sampling
CONDN	Condition Number	CAPI Derived
CONDIDX	Condition ID	CAPI Derived
PANEL	Panel Number	Constructed
CONDRN	Condition Round Number	CAPI Derived

### MEDICAL CONDITION VARIABLES

VARIABLE	LABEL	SOURCE <sup>1</sup>
PRIOLIST	Is Condition On Priority List	CN02
AGEDIAG	Age When Diagnosed	PE section
REMISSN	Is Cancer in Remission/Under Control	PE25
CRND1	Has Condition Information In Round 1	Constructed
CRND2	Has Condition Information In Round 2	Constructed
CRND3	Has Condition Information In Round 3	Constructed
CRND4	Has Condition Information In Round 4	Constructed
CRND5	Has Condition Information In Round 5	Constructed
INJURY	Was Condition Due To Accident/Injury	CN02
ACCDENTD	Date Of Accident -- Day	CN06
ACCDENTM	Date Of Accident -- Month	CN06
ACCDENTY	Date Of Accident -- Year	CN06
ACCDNJAN	Accident/Injury Occur Before/After Jan 1	CN06A
ACCDNWRK	Did Accident Occur At Work	CN07
MISSWORK	Flag Associated With Missed Work Days	DD03
MISSSCHL	Flag Associated With Missed School Days	DD06
INBEDFLG	Flag Associated With Bed Days	DD09
ICD9CODX	ICD-9-CM Code For Condition - Edited	CE05, HS04, ER04, OP09, MV09, HH05, PM09 (Edited)
ICD9PROX	ICD-9-CM Code For Procedure - Edited	CE05, HS04, ER04,

<sup>1</sup> See the Household Component section under Survey Questionnaires on the MEPS home page for information on the MEPS HC questionnaire sections shown in the Source column (e.g., CN, DD).

<b>VARIABLE</b>	<b>LABEL</b>	<b>SOURCE<sup>1</sup></b>
		OP09, MV09, HH05, PM09 (Edited)
CCCODEX	Clinical Classification Code - Edited	Constructed/Edited

#### **UTILIZATION VARIABLES**

<b>VARIABLE</b>	<b>LABEL</b>	<b>SOURCE<sup>1</sup></b>
HHNUM	# Home Health Events Assoc. w/ Condition	Constructed
IPNUM	# Inpatient Events Assoc. w/ Condition	Constructed
OPNUM	# Outpatient Events Assoc. w/ Condition	Constructed
OBNUM	# Office-Based Events Assoc. w/ Condition	Constructed
ERNUM	# ER Events Assoc. w/ Condition	Constructed
RXNUM	# Prescribed Medicines Assoc. w/ Cond.	Constructed

#### **WEIGHTS AND VARIANCE ESTIMATION VARIABLES**

<b>VARIABLE</b>	<b>LABEL</b>	<b>SOURCE<sup>1</sup></b>
PERWT09F	Expenditure File Person Weight, 2009	Constructed
VARSTR	Variance Estimation Stratum, 2009	Constructed
VARPSU	Variance Estimation PSU, 2009	Constructed

<sup>1</sup> See the Household Component section under Survey Questionnaires on the MEPS home page for information on the MEPS HC questionnaire sections shown in the Source column (e.g., CN, DD).



**Appendix 2**  
**Condition, Procedure and Clinical Classification Code**  
**Frequencies**

TABLE 1  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF ICD9CODX

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
-1	INAPPLICABLE	1,817	18,459,818
-9	NOT ASCERTAINED	454	4,215,901
005	OTHER FOOD POISONING*	122	1,375,719
008	INTESTINAL INFECTION NEC*	4,406	39,553,919
009	ILL-DEFINED INTEST INF*	35	318,992
011	PULMONARY TUBERCULOSIS*	12	48,921
034	STREP THROAT/SCARLET FEV*	654	6,767,509
038	SEPTICEMIA*	10	116,395
040	OTHER BACTERIAL DISEASES*	10	108,596
041	BACT INF IN OTH DIS/NOS*	240	2,433,365
042	HUMAN IMMUNO VIRUS DIS	35	285,302
052	CHICKENPOX*	15	158,837
053	HERPES ZOSTER*	132	1,418,306
054	HERPES SIMPLEX*	126	1,288,289
057	OTHER VIRAL EXANTHEMATA*	21	205,781
070	VIRAL HEPATITIS*	66	602,497
074	COXSACKIE VIRAL DISEASE*	15	89,535
075	INFECTIOUS MONONUCLEOSIS	43	464,996
078	OTHER VIRAL DISEASE*	231	2,678,870
079	VIRAL INF IN OTH DIS/NOS*	654	6,831,586
088	OTH ARTHROPOD-BORNE DIS*	36	517,384
099	OTHER VENEREAL DISEASE*	13	85,546
110	DERMATOPHYTOSIS*	208	1,782,896
111	DERMATOMYCOSIS NEC/NOS*	42	299,692
112	CANDIDIASIS*	272	2,776,714
117	OTHER MYCOSES*	44	374,859
132	PEDICULOSIS AND PHTHIRUS*	26	200,127
133	ACARIASIS*	26	163,948
135	SARCOIDOSIS	14	88,853
136	INF/PARASITE DIS NEC/NOS*	213	1,838,589
139	LATE EFFECT INFECT NEC*	6	79,498
145	MALIG NEO MOUTH NEC/NOS*	10	123,037
149	OTH MALIG NEO OROPHARYNX*	18	141,054
150	MALIGNANT NEO ESOPHAGUS*	2	17,215
153	MALIGNANT NEOPLASM COLON*	55	671,961
154	MALIG NEO RECTUM/ANUS*	4	71,179
155	MALIGNANT NEOPLASM LIVER*	18	138,028
157	MALIGNANT NEO PANCREAS*	9	74,188
161	MALIGNANT NEO LARYNX*	5	24,233
162	MAL NEO TRACHEA/LUNG*	63	610,512
170	MAL NEO BONE/ARTIC CART*	18	184,391
171	MAL NEO SOFT TISSUE*	8	87,729
172	MALIGNANT MELANOMA SKIN*	78	1,028,380
173	OTHER MALIG NEOPL SKIN*	351	4,738,665
174	MALIG NEO FEMALE BREAST*	219	2,347,942
179	MALIG NEOPL UTERUS NOS	52	388,422
180	MALIG NEOPL CERVIX UTERI*	38	318,431
185	MALIGN NEOPL PROSTATE	182	2,083,047
186	MALIGN NEOPL TESTIS*	6	80,526
188	MALIGN NEOPL BLADDER*	37	492,597
189	MAL NEO URINARY NEC/NOS*	31	363,262
193	MALIGN NEOPL THYROID	40	441,189
194	MAL NEO OTHER ENDOCRINE*	2	16,628
195	MAL NEO OTH/ILL-DEF SITE*	9	88,144
198	SEC MALIG NEO OTH SITES*	20	260,897
199	MALIGNANT NEOPLASM NOS*	77	671,322
202	OTH MAL NEO LYMPH/HISTIO*	52	599,217
207	OTHER SPECIFIED LEUKEMIA*	8	107,185
208	LEUKEMIA-UNSPECIF CELL*	25	218,232

NOTE: ' \* ' indicates collapsing of fully specified codes to 3-digit code categories. See Section 2.5.2 for additional information.

TABLE 1  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF ICD9CODX

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
211	OTH BENIGN NEOPLASM GI*	51	532,449
213	BEN NEO BONE/ARTIC CART*	3	18,235
214	LIPOMA*	12	105,969
215	OTH BEN NEO SOFT TISSUE*	68	608,004
216	BENIGN NEOPLASM OF SKIN*	229	2,755,469
217	BENIGN NEOPLASM BREAST	8	47,914
218	UTERINE LEIOMYOMA*	36	272,555
225	BENIGN NEO NERVOUS SYST*	3	33,273
228	HEMANGIOMA/LYMPHANGIOMA*	4	49,018
229	BENIGN NEOPLASM NEC/NOS*	25	375,004
232	CARCINOMA IN SITU SKIN*	40	494,689
237	UNCER NEO ENDOCRINE/NERV*	7	66,936
238	UNC BEHAV NEO NEC/NOS*	29	402,985
239	UNSPECIFIED NEOPLASM*	241	2,686,396
240	GOITER, SIMPLE/NOS*	25	261,192
241	NONTOXIC NODULAR GOITER*	17	156,526
242	THYROTOXICOSIS*	126	1,218,663
244	ACQUIRED HYPOTHYROIDISM*	682	8,022,518
245	THYROIDITIS*	21	182,526
246	OTH DISORDERS OF THYROID*	762	7,468,354
250	DIABETES MELLITUS*	2,717	22,308,180
251	OTH PANCREATIC DISORDER*	37	331,737
252	PARATHYROID DISORDER*	12	150,696
253	PITUITARY/HYPOTHALM DIS*	7	79,366
255	ADRENAL GLAND DISORDERS*	10	133,959
256	OVARIAN DYSFUNCTION*	47	528,932
257	TESTICULAR DYSFUNCTION*	31	419,327
259	OTH ENDORINE DISORDERS*	137	1,456,016
263	PROT-CAL MALNUTR NEC/NOS*	3	39,387
266	B-COMPLEX DEFICIENCIES*	38	405,503
268	VITAMIN D DEFICIENCY*	110	1,246,499
269	OTH NUTRITION DEFICIENCY*	30	246,328
271	DIS CARBOHYDRATE METABOL*	22	223,916
272	DIS OF LIPOID METABOLISM*	5,399	52,632,832
274	GOUT*	300	2,980,939
275	DIS MINERAL METABOLISM*	57	494,950
276	FLUID/ELECTROLYTE DIS*	545	4,826,228
277	METABOLISM DIS NEC/NOS*	29	286,429
278	OBESITY/HYPERALIMENT*	107	1,032,723
279	DIS IMMUNE MECHANISM*	33	315,082
280	IRON DEFICIENCY ANEMIAS*	104	863,780
281	OTHER DEFICIENCY ANEMIA*	9	91,494
282	HEREDIT HEMOLYTIC ANEMIA*	21	119,475
285	ANEMIA NEC/NOS*	353	2,871,175
286	COAGULATION DEFECTS*	9	80,575
287	PURPURA & OTH HEMOR COND*	25	302,454
288	WBC DISORDERS*	25	282,849
289	OTHER BLOOD DISEASE*	72	657,107
294	OTHER ORGANIC PSYCH COND*	109	1,097,261
295	SCHIZOPHRENIC DISORDERS*	88	646,207
296	AFFECTIVE PSYCHOSES*	356	3,581,251
297	PARANOID STATES*	10	112,833
298	OTH NONORGANIC PSYCHOSES*	23	195,812
299	PSYCHOSES OF CHILDHOOD*	66	645,625
300	NEUROTIC DISORDERS*	1,818	18,851,871
301	PERSONALITY DISORDERS*	16	173,447
302	SEXUAL DISORDERS*	27	269,471
303	ALCOHOL DEPENDENCE SYNDR*	29	342,071
304	DRUG DEPENDENCE*	27	314,548

NOTE: ' \* ' indicates collapsing of fully specified codes to 3-digit code categories. See Section 2.5.2 for additional information.

TABLE 1  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF ICD9CODX

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
305	NONDEPENDENT DRUG ABUSE*	61	648,751
306	PSYCHOPHYSIOLOGIC DIS*	11	153,089
307	SPECIAL SYMPTOM NEC*	66	663,420
308	ACUTE REACTION TO STRESS*	543	4,927,724
309	ADJUSTMENT REACTION*	165	1,595,812
310	NONPSYCHOTIC BRAIN SYND*	7	31,075
311	DEPRESSIVE DISORDER NEC	2,246	22,097,293
312	CONDUCT DISTURBANCE NEC*	58	467,418
313	EMOTIONAL DIS CHILD/ADOL*	13	139,431
314	HYPERKINETIC SYNDROME*	762	6,795,011
315	SPECIFIC DEVELOP DELAYS*	44	341,287
317	MILD MENTAL RETARDATION	6	71,809
319	MENTAL RETARDATION NOS	22	133,147
322	MENINGITIS, UNSPECIFIED*	10	136,121
323	ENCEPHALOMYELITIS*	6	66,248
327	ORGANIC SLEEP DISORDERS*	7	67,064
331	CEREBRAL DEGENERATION*	82	765,935
332	PARKINSON'S DISEASE*	63	645,262
333	EXTRAPYRAMIDAL DIS NEC*	163	1,996,031
336	SPINAL CORD DISEASE NEC*	16	186,351
337	AUTONOMIC NERVE DISORDER*	10	120,259
338	PAIN, NOT ELSEWHERE CLASSIFIED	114	1,028,979
340	MULTIPLE SCLEROSIS	58	578,044
343	INFANTILE CEREBRAL PALSY*	28	264,950
344	OTH PARALYTIC SYNDROMES*	23	223,872
345	EPILEPSY*	78	857,813
346	MIGRAINE*	776	8,043,780
347	CATAPLEXY AND NARCOLEPSY	19	185,074
348	OTHER BRAIN CONDITIONS*	35	348,318
349	CNS DISORDER NEC/NOS*	45	531,586
350	TRIGEMINAL NERV DISORDER*	8	64,378
351	FACIAL NERVE DISORDERS*	32	218,203
353	NERVE ROOT/PLEXUS DIS*	7	41,010
354	MONONEURITIS UPPER LIMB*	224	2,469,470
355	MONONEURITIS LEG*	276	3,055,307
356	HERED PERIPH NEUROPATHY*	21	280,555
357	INFLAM/TOXIC NEUROPATHY*	5	77,952
358	MYONEURAL DISORDERS*	8	62,719
359	MUSCULAR DYSTROPHIES*	7	76,667
360	DISORDERS OF THE GLOBE*	265	2,517,144
361	RETINAL DETACHMENT*	34	414,704
362	RETINAL DISORDERS NEC*	138	1,682,535
363	CHOROIDAL DISORDERS*	4	56,913
364	IRIS/CILIARY BODY DIS*	11	158,740
365	GLAUCOMA*	421	4,352,421
366	CATARACT*	513	5,395,214
367	DISORDERS OF REFRACTION*	398	3,839,278
368	VISUAL DISTURBANCES*	152	1,525,248
369	BLINDNESS AND LOW VISION*	141	1,276,858
370	KERATITIS*	3	23,233
371	CORNEAL OPACITY/DISORDER*	14	151,176
372	DISORDERS OF CONJUNCTIVA*	281	2,664,408
373	INFLAMMATION OF EYELIDS*	68	692,162
374	DISORDERS OF EYELIDS NEC*	23	326,385
375	LACRIMAL SYSTEM DISORDER*	207	1,996,597
377	DISORDERS OF OPTIC NERVE*	11	138,948
378	STRABISMUS*	17	156,710
379	EYE DISORDERS NEC*	297	2,832,388
380	DISORDER OF EXTERNAL EAR*	136	1,608,460

NOTE: ' \* ' indicates collapsing of fully specified codes to 3-digit code categories. See Section 2.5.2 for additional information.

TABLE 1  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF ICD9CODX

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
381	NONSUPPUR OTITIS MEDIA*	20	218,900
382	OTITIS MEDIA, SUPPUR/NOS*	1,393	12,485,217
384	DISORD TYMPANIC MEMB NEC*	29	290,529
385	DIS MID EAR/MASTOID NEC*	6	61,618
386	VERTIGINOUS SYNDROMES*	55	648,914
388	DISORDERS OF EAR NEC*	246	2,284,304
389	HEARING LOSS*	269	2,673,156
394	DISEASES OF MITRAL VALVE*	3	16,064
397	ENDOCARDIAL DISEASE NEC*	3	41,610
401	ESSENTIAL HYPERTENSION*	6,826	62,362,725
410	ACUTE MYOCARDIAL INFARCT*	625	6,276,307
413	ANGINA PECTORIS*	380	3,760,787
414	OTH CHR ISCHEMIC HRT DIS*	1,225	12,304,353
415	ACUTE PULMONARY HRT DIS*	26	344,156
416	CHR PULMONARY HEART DIS*	7	61,695
423	OTH PERICARDIAL DISEASE*	8	78,931
424	OTH ENDOCARDIAL DISEASE*	155	1,859,344
425	CARDIOMYOPATHY*	18	133,755
426	CONDUCTION DISORDERS*	19	267,458
427	CARDIAC DYSRHYTHMIAS*	459	4,984,597
428	HEART FAILURE*	233	2,257,214
429	ILL-DEFINED HEART DIS*	305	2,968,439
433	PRECEREBRAL OCCLUSION*	22	210,159
434	CEREBRAL ARTERY OCCLUS*	9	106,164
435	TRANSIENT CEREB ISCHEMIA*	11	105,161
436	CVA	459	4,335,952
437	OTH CEREBROVASC DISEASE*	15	154,480
438	LATE EFF CEREBROVASC DIS*	6	59,408
440	ATHEROSCLEROSIS*	22	183,943
441	AORTIC ANEURYSM*	22	284,749
442	OTHER ANEURYSM*	23	341,319
443	OTH PERIPH VASCULAR DIS*	53	534,503
444	ARTERIAL EMBOLISM*	103	899,351
446	POLYARTERIT NODOSA ET AL*	5	66,999
447	OTHER ARTERIAL DISEASE*	27	312,985
448	DISEASE OF CAPILLARIES*	5	47,663
451	THROMBOPHLEBITIS*	5	39,309
453	OTH VENOUS THROMBOSIS*	79	846,866
454	VARICOSE VEINS, LEG*	63	633,042
455	HEMORRHOIDS*	127	1,177,935
456	VARICOSE VEINS NEC*	10	117,802
457	NONINFECT LYMPHATIC DIS*	17	200,923
458	HYPOTENSION*	50	490,916
459	OTH CIRCULATORY DISEASE*	185	1,584,124
460	ACUTE NASOPHARYNGITIS	5,387	45,983,277
461	ACUTE SINUSITIS*	13	175,391
462	ACUTE PHARYNGITIS	583	5,513,642
463	ACUTE TONSILLITIS	119	1,188,942
464	AC LARYNGITIS/TRACHEITIS*	91	1,016,440
465	AC URI MULT SITES/NOS*	339	3,622,334
466	AC BRONCHITIS/BRONCHIOL*	70	726,373
470	DEVIATED NASAL SEPTUM	28	284,027
471	NASAL POLYPS*	11	142,758
472	CHR PHARYNG/NASOPHARYNG*	12	110,163
473	CHRONIC SINUSITIS*	1,510	17,200,693
474	CHR T & A DIS*	42	325,108
477	ALLERGIC RHINITIS*	2,500	23,660,697
478	OTH UPPR RESPIRATORY DIS*	822	6,566,324
480	VIRAL PNEUMONIA*	8	112,947

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TABLE 1  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF ICD9CODX

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
482	OTH BACTERIAL PNEUMONIA*	3	46,778
485	BRONCHOPNEUMONIA ORG NOS	10	95,593
486	PNEUMONIA, ORGANISM NOS	508	4,715,876
487	INFLUENZA*	1,565	13,401,799
490	BRONCHITIS NOS	944	9,520,437
491	CHRONIC BRONCHITIS*	575	4,992,772
492	EMPHYSEMA*	329	3,387,993
493	ASTHMA*	2,420	19,913,829
496	CHR AIRWAY OBSTRUCT NEC	178	1,764,439
505	PNEUMOCONIOSIS NOS	6	62,713
511	PLEURISY*	21	239,511
514	PULM CONGEST/HYPOSTASIS	95	748,339
515	POSTINFLAM PULM FIBROSIS	8	112,110
518	OTHER LUNG DISEASES*	135	1,384,949
519	OTH RESP SYSTEM DISEASES*	228	2,191,162
520	TOOTH DEVELOP/ERUPT DIS*	56	551,339
521	HARD TISSUE DIS OF TEETH*	86	825,533
522	PULP & PERIAPICAL DIS*	372	3,510,202
523	GINGIVAL/PERIODONTAL DIS*	130	1,358,243
524	DENTOFACIAL ANOMALIES*	35	327,009
525	OTHER DENTAL DISORDER*	436	3,788,401
526	JAW DISEASES*	21	223,714
527	SALIVARY GLAND DISEASES*	25	278,373
528	ORAL SOFT TISSUE DISEASE*	118	1,045,914
529	TONGUE DISORDERS*	13	90,235
530	DISEASES OF ESOPHAGUS*	1,605	16,881,783
531	GASTRIC ULCER*	97	699,711
533	PEPTIC ULCER, SITE NOS*	9	90,790
535	GASTRITIS AND DUODENITIS*	219	1,219,475
536	STOMACH FUNCTION DISORD*	1,033	8,804,911
537	OTH GASTRODUODENAL DIS*	254	2,009,455
540	ACUTE APPENDICITIS*	6	88,937
541	APPENDICITIS NOS	46	459,609
550	INGUINAL HERNIA*	17	207,654
553	OTHER ABDOMINAL HERNIA*	246	2,470,669
555	REGIONAL ENTERITIS*	50	666,063
556	IDIOPATHIC PROCTOCOLITIS*	27	369,228
558	OTH NONINF GASTROENTERIT*	76	720,346
560	INTESTINAL OBSTRUCTION*	32	380,752
562	DIVERTICULA OF INTESTINE*	99	1,096,415
564	FUNCT DIGESTIVE DIS NEC*	441	3,815,971
565	ANAL FISSURE & FISTULA*	6	50,499
567	PERITONITIS*	4	34,442
568	OTH PERITONEAL DISORDERS*	4	34,270
569	OTH INTESTINAL DISORDERS*	118	1,201,669
571	CHR LIVER DIS/CIRRHOSIS*	54	454,266
573	OTH LIVER DISORDERS*	83	723,662
574	CHOLELITHIASIS*	88	642,259
575	OTH GALLBLADDER DISORDER*	159	1,501,949
576	OTH DIS OF BILIARY TRACT*	4	33,648
577	DISEASES OF PANCREAS*	45	408,792
578	GASTROINTESTINAL HEMORR*	45	445,708
579	INTESTINAL MALABSORPTION*	19	265,301
583	NEPHRITIS NOS*	9	75,773
585	CHRONIC RENAL FAILURE	13	123,412
586	RENAL FAILURE NOS	81	666,318
590	KIDNEY INFECTION*	139	1,095,439
591	HYDRONEPHROSIS	3	17,688
592	RENAL/URETERAL CALCULUS*	224	2,342,836

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TABLE 1  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF ICD9CODX

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
593	OTH RENAL & URETERAL DIS*	190	1,637,951
594	LOWER URIN TRACT CALCUL*	5	64,467
595	CYSTITIS*	301	2,930,140
596	OTHER BLADDER DISORDERS*	162	1,609,937
599	OTH URINARY TRACT DISOR*	761	7,754,332
600	HYPERPLASIA OF PROSTATE*	166	2,030,917
601	PROSTATIC INFLAMMATION*	25	198,925
602	OTH PROSTATIC DISORDERS*	197	2,135,423
604	ORCHITIS & EPIDIDYMITIS*	10	111,051
607	DISORDERS OF PENIS*	35	384,307
608	MALE GENITAL DIS NEC*	29	315,066
610	BENIGN MAMMARY DYSPLASIA*	47	466,232
611	OTHER BREAST DISORDERS*	148	1,416,321
614	FEMALE PELVIC INFLAM DIS*	15	160,004
615	UTERINE INFLAMMATORY DIS*	4	57,809
616	OTH FEMALE GEN INFLAM*	72	529,510
617	ENDOMETRIOSIS*	41	429,122
618	GENITAL PROLAPSE*	34	364,046
620	NONINFLAM DIS OVAR/ADNEX*	152	1,409,664
621	DISORDERS OF UTERUS NEC*	35	338,609
622	NONINFLAMM DIS CERVIX*	22	262,157
623	NONINFLAMM DIS VAGINA*	59	540,674
625	FEMALE GENITAL SYMPTOMS*	259	2,081,668
626	DISORDER OF MENSTRUATION*	226	1,888,104
627	MENOPAUSAL DISORDERS*	239	2,621,361
628	FEMALE INFERTILITY*	22	210,615
629	OTH FEMALE GENITAL DIS*	37	324,823
633	ECTOPIC PREGNANCY*	6	69,453
634	SPONTANEOUS ABORTION*	76	640,677
637	UNSPECIFIED ABORTION*	12	66,104
641	ANTEPART HEM & PLAC PREV*	7	40,920
642	HYPERTENSION COMPL PREG*	6	50,300
643	EXCESS VOMITING IN PREG*	16	119,424
644	EARLY/THREATENED LABOR*	13	60,933
646	OTHER COMPL OF PREGNANCY*	9	31,465
648	OTH CURRENT COND IN PREG*	47	311,321
650	NORMAL DELIVERY	118	831,533
669	OTH COMPL LABOR/DELIVERY*	47	351,592
674	PUERPERAL COMPL NEC/NOS*	13	78,927
676	OTH BREAST/LACT DIS PREG*	3	35,555
680	CARBUNCLE AND FURUNCLE*	60	393,688
681	CELLULITIS, FINGER/TOE*	37	362,902
682	OTHER CELLULITIS/ABSCESS*	93	917,645
683	ACUTE LYMPHADENITIS	7	72,669
684	IMPETIGO	22	196,730
685	PILONIDAL CYST*	4	43,556
686	OTH LOCAL SKIN INFECTION*	251	2,309,241
690	ERYTHEMATOSQUAMOUS DERM*	10	129,314
691	ATOPIC DERMATITIS*	29	247,399
692	CONTACT DERMATITIS*	549	5,109,207
693	DERMAT D/T INTERN AGENT*	71	661,363
695	ERYTHEMATOUS CONDITIONS*	99	1,287,779
696	PSORIASIS/LIKE DISORDERS*	131	1,426,344
697	LICHEN*	5	69,500
698	PRURITUS & LIKE COND*	69	582,671
700	CORNS AND CALLOSITIES	73	775,903
701	OTH SKIN HYPERTRO/ATROPH*	125	1,497,985
702	OTHER DERMATOSES*	8	100,225
703	DISEASES OF NAIL*	142	1,460,767

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TABLE 1  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF ICD9CODX

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
704	HAIR & FOLLICLE DISEASE*	71	744,158
705	DISORDERS OF SWEAT GLAND*	18	151,904
706	SEBACEOUS GLAND DISEASE*	573	6,194,041
707	CHRONIC ULCER OF SKIN*	152	1,273,548
708	URTICARIA*	74	818,786
709	OTHER SKIN DISORDERS*	399	4,165,476
710	DIFF CONNECTIVE TISS DIS*	84	685,147
711	ARTHROPATHY W INFECTION*	4	41,284
714	OTH INFLAM POLYARTHROP*	691	5,911,273
715	OSTEOARTHRISIS ET AL*	1,290	14,086,955
716	ARTHROPATHIES NEC/NOS*	1,778	16,035,070
717	INTERNAL DERANGEMNT KNEE*	37	401,282
718	OTHER JOINT DERANGEMENT*	39	364,568
719	JOINT DISORDER NEC & NOS*	3,334	31,830,588
720	INFLAM SPONDYLOPATHIES*	13	123,020
721	SPONDYLOSIS ET AL*	47	454,912
722	INTERVERTEBRAL DISC DIS*	484	5,238,917
723	OTHER CERVICAL SPINE DIS*	333	3,765,222
724	BACK DISORDER NEC & NOS*	1,903	19,051,167
725	POLYMYALGIA RHEUMATICA	6	68,194
726	PERIPH ENTHESOPATHIES*	335	3,821,591
727	OTH DIS SYNOV/TEND/BURSA*	205	2,138,577
728	DIS OF MUSCLE/LIG/FASCIA*	415	4,125,518
729	OTHER SOFT TISSUE DIS*	1,216	11,145,036
730	OSTEOMYELITIS*	10	72,227
732	OSTEOCHONDROPATHIES*	10	79,602
733	OTH BONE & CARTILAGE DIS*	676	7,481,133
734	FLAT FOOT	39	389,842
735	ACQ DEFORMITIES OF TOE*	45	530,398
736	OTH ACQ LIMB DEFORMITIES*	16	208,592
737	CURVATURE OF SPINE*	102	1,063,686
738	OTHER ACQUIRED DEFORMITY*	8	96,630
741	SPINA BIFIDA*	8	44,621
742	OTH NERVOUS SYSTEM ANOM*	5	48,828
745	CARDIAC SEPTAL CLOS ANOM*	18	252,485
746	OTHER CONGEN HEART ANOM*	16	162,170
747	OTH CONG CIRC SYST ANOM*	11	89,089
748	RESPIRATORY SYST ANOMALY*	3	31,216
749	CLEFT PALATE & CLEFT LIP*	14	106,596
750	OTHER UPPER GI ANOMALY*	6	40,738
751	OTH ANOM DIGESTIVE SYST*	6	65,836
752	GENITAL ORGAN ANOMALIES*	9	132,835
753	URINARY SYSTEM ANOMALIES*	22	196,935
754	CONG MUSCULOSKEL DEFORM*	9	88,567
755	OTH CONGEN LIMB ANOMALY*	16	183,649
756	OTH MUSCULOSKELET ANOMAL*	43	511,327
757	CONGEN SKIN ANOMALIES*	9	69,617
758	CHROMOSOMAL ANOMALIES*	20	179,620
759	CONGEN ANOMALIES NEC/NOS*	17	141,388
765	SHORT GESTATION AND LOW WT*	18	138,717
767	BIRTH TRAUMA*	3	23,935
779	OTH PERINATAL CONDITION*	10	53,795
780	GENERAL SYMPTOMS*	3,954	35,639,892
781	NERV/MUSCULSKEL SYS SYMP*	126	1,368,718
782	SKIN/OTH INTEGUMENT SYMP*	1,092	10,071,058
783	NUTRIT/METAB/DEVEL SYMP*	134	1,255,456
784	SYMPTOMS INVOL HEAD/NECK*	1,104	8,695,143
785	CARDIOVASCULAR SYS SYMP*	460	4,447,693
786	RESP SYS/OTH CHEST SYMP*	1,523	12,729,354

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TABLE 1  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF ICD9CODX

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
787	GI SYSTEM SYMPTOMS*	871	7,867,904
788	URINARY SYSTEM SYMPTOMS*	276	2,968,616
789	OTH ABDOMEN/PELVIS SYMP*	240	2,063,902
790	ABNORMAL BLOOD FINDINGS*	183	1,947,074
791	ABNORMAL URINE FINDINGS*	12	109,380
792	ABN FIND-OTH BODY SUBST*	7	55,775
793	ABN FIND-BODY STRUCT NOS*	46	484,208
794	ABNORMAL FUNCTION STUDY*	34	315,061
795	ABN HISTOLOG/IMMUNO FIND*	46	441,438
796	OTHER ABNORMAL FINDINGS*	22	194,196
797	SENILITY W/O PSYCHOSIS	73	717,945
799	OTH ILL-DEF MORBID/MORTL*	289	2,557,628
802	FRACTURE OF FACE BONES*	28	281,966
803	OTHER SKULL FRACTURE*	4	20,175
805	VERTEBRAL FX W/O CORD INJ*	54	585,774
807	FX RIB/STERN/LARYN/TRACH*	79	904,395
808	PELVIC FRACTURE*	8	65,276
810	CLAVICLE FRACTURE*	35	324,074
811	SCAPULA FRACTURE*	3	52,044
812	HUMERUS FRACTURE*	33	346,120
813	RADIUS & ULNA FRACTURE*	10	101,400
814	CARPAL FRACTURE*	99	1,158,975
815	METACARPAL FRACTURE*	44	453,469
816	FRACTURE PHALANGES, HAND*	80	774,583
818	FRACTURE ARM MULT/NOS*	105	1,073,962
820	FRACTURE NECK OF FEMUR*	16	250,957
821	OTHER FEMORAL FRACTURE*	12	127,649
822	PATELLA FRACTURE*	32	361,442
823	TIBIA & FIBULA FRACTURE*	14	121,219
824	ANKLE FRACTURE*	63	557,024
825	FX OF TARSAL/METATARSAL*	97	1,024,484
826	FRACTURE PHALANGES, FOOT*	64	675,673
827	LOWER LIMB FRACTURE NEC*	37	511,931
829	FRACTURE NOS*	20	221,389
830	JAW DISLOCATION*	4	45,568
831	SHOULDER DISLOCATION*	50	601,205
832	ELBOW DISLOCATION*	12	105,050
834	DISLOCATION OF FINGER*	9	75,380
835	DISLOCATION OF HIP*	21	192,823
836	DISLOCATION OF KNEE*	87	1,021,276
837	DISLOCATION OF ANKLE*	3	5,088
838	DISLOCATION OF FOOT*	6	68,663
839	DISLOCATION NEC*	54	479,687
840	SPRAIN SHOULDER & ARM*	233	2,656,744
841	SPRAIN ELBOW & FOREARM*	5	28,501
842	SPRAIN WRIST & HAND*	113	1,240,658
843	SPRAIN OF HIP & THIGH*	44	484,138
844	SPRAIN OF KNEE & LEG*	199	2,128,070
845	SPRAIN OF ANKLE & FOOT*	386	3,704,039
846	SPRAIN SACROILIAC REGION*	25	302,886
847	SPRAIN OF BACK NEC/NOS*	301	3,114,061
848	SPRAIN NEC*	177	1,884,094
850	CONCUSSION*	72	942,904
854	OTHER BRAIN INJURY*	85	683,189
862	INTRATHORACIC INJURY NEC*	5	65,527
863	GI TRACT INJURY*	5	83,136
869	INTERNAL INJURY NOS*	13	158,121
870	OCULAR ADNEXA OPEN WOUND*	6	54,610
871	EYEBALL OPEN WOUND*	12	62,644

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TABLE 1  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF ICD9CODX

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
872	OPEN WOUND OF EAR*	8	48,247
873	OTHER OPEN WOUND OF HEAD*	276	2,777,646
874	OPEN WOUND OF NECK*	5	36,807
876	OPEN WOUND OF BACK*	4	38,006
878	OPEN WOUND GENITAL ORGAN*	1	3,592
879	OPEN WOUND SITE NEC*	98	1,013,441
880	OPN WND SHOULDR/UPPR ARM*	1	4,076
881	OPEN WOUND OF LOWER ARM*	8	69,629
882	OPEN WOUND OF HAND*	77	796,644
883	OPEN WOUND OF FINGER*	139	1,435,199
884	OPEN WOUND ARM MULT/NOS*	23	231,796
886	TRAUM AMPUTATION FINGER*	4	26,523
890	OPEN WOUND OF HIP/THIGH*	3	12,190
891	OPEN WND KNEE/LEG/ANKLE*	78	799,529
892	OPEN WOUND OF FOOT*	49	372,138
893	OPEN WOUND OF TOE*	14	134,871
895	TRAUMATIC AMPUTATION TOE*	6	54,274
904	BLOOD VESSEL INJURY NEC*	3	32,739
908	LATE EFF INJURY NEC/NOS*	7	79,812
910	SUPERFICIAL INJURY HEAD*	24	176,963
913	SUPERFICIAL INJ FOREARM*	13	113,639
914	SUPERFICIAL INJ OF HAND*	4	50,900
915	SUPERFICIAL INJ FINGER*	7	62,824
916	SUPERFICIAL INJ HIP/LEG*	19	157,600
917	SUPERFICIAL INJ FOOT/TOE*	15	114,018
918	SUPERFIC INJ EYE/ADNEXA*	35	381,322
919	SUPERFICIAL INJ OTH SITE*	116	1,062,641
920	CONTUSION FACE/SCALP/NCK	55	496,261
921	CONTUSION EYE & ADNEXA*	57	520,873
922	CONTUSION OF TRUNK*	52	629,193
923	CONTUSION OF UPPER LIMB*	88	834,973
924	CONTUSION LEG & OTH SITE*	175	1,861,857
927	CRUSHING INJ UPPER LIMB*	3	36,706
930	FOREIGN BODY EXTERN EYE*	20	228,681
931	FOREIGN BODY IN EAR	7	63,325
932	FOREIGN BODY IN NOSE	6	40,686
933	FB PHARYNX & LARYNX*	7	70,690
938	FOREIGN BODY GI NOS	9	84,640
940	BURN OF EYE & ADNEXA*	6	76,720
941	BURN OF HEAD/FACE/NECK*	6	44,240
942	BURN OF TRUNK*	6	63,137
943	BURN OF ARM*	13	90,063
944	BURN OF HAND & WRIST*	27	262,937
945	BURN OF LEG*	17	190,280
946	BURN OF MULTIPLE SITE*	7	28,095
949	BURN UNSPECIFIED*	24	332,058
952	SPINAL CORD INJ W/O FX*	13	142,956
957	INJURY TO NERVE NEC/NOS*	11	130,910
958	EARLY COMPLIC OF TRAUMA*	5	79,041
959	INJURY NEC/NOS*	1,091	10,232,182
977	POIS-MEDICINAL NEC/NOS*	24	207,460
984	TOXIC EFF LEAD & COMPND*	3	23,461
986	TOX EFF CARBON MONOXIDE	3	43,351
987	TOXIDE EFF GAS/VAPOR NEC*	6	45,870
989	TOX EFF OTH NONMED SUBST*	115	1,097,940
990	EFFECTS RADIATION NOS	6	48,756
991	EFF REDUCED TEMPERATURE*	6	81,798
992	EFFECT OF HEAT/LIGHT*	14	112,320
993	EFFECTS OF AIR PRESSURE*	3	27,725

NOTE: ' \* ' indicates collapsing of fully specified codes to 3-digit code categories. See Section 2.5.2 for additional information.

TABLE 1  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF ICD9CODX

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
994	EFFECT EXTERNAL CAUS NEC*	12	111,292
995	CERTAIN ADVERSE EFF NEC*	275	2,850,638
996	REPLACE & GRAFT COMPLIC*	31	301,037
997	SURG COMPL-BODY SYST NEC*	4	59,447
998	OTH SURGICAL COMPL NEC*	73	699,250
999	COMPLIC MEDICAL CARE NEC*	15	98,292
V01	COMMUNICABLE DIS CONTACT*	5	45,678
V04	VACCIN FOR VIRAL DISEASE*	76	821,870
V05	OTH VACCIN FOR SINGL DIS*	25	153,819
V07	PROPHYLACTIC MEASURES*	139	1,476,346
V08	ASYMP HIV INFECTN STATUS	15	101,722
V09	INFCT MCRG RESISTNT DRUG*	11	144,655
V10	HX OF MALIGNANT NEOPLASM*	7	120,011
V12	HX OF DISEASE NEC*	15	192,430
V13	HX OF OTHER DISEASES*	19	200,095
V15	OTH HX OF HEALTH HAZARDS*	28	260,687
V16	FAMILY HX-MALIGNANCY*	4	44,697
V20	HEALTH SUPERVISION CHLD*	84	735,011
V22	NORMAL PREGNANCY*	874	6,066,350
V23	SUPERVIS HIGH-RISK PREG*	6	31,802
V24	POSTPARTUM CARE/EXAM*	43	342,760
V25	CONTRACEPTIVE MANAGEMENT*	540	6,299,291
V26	PROCREATIVE MANAGEMENT*	19	207,128
V30	SINGLE LIVEBORN*	104	784,799
V40	MENTAL/BEHAVIORAL PROB*	71	442,034
V41	PROB W SPECIAL FUNCTIONS*	93	846,535
V42	ORGAN TRANSPLANT STATUS*	12	110,461
V43	ORGAN REPLACEMENT NEC*	18	188,780
V45	OTH POSTSURGICAL STATES*	69	842,507
V47	OTH PROBL W INTERNAL ORG*	52	510,588
V48	HEAD/NECK/TRUNK PROBLEMS*	8	113,209
V49	LIMB PROBLEM/PROBLEM NEC*	38	271,951
V50	OTHER ELECTIVE SURGERY*	12	94,196
V52	FITTING OF PROSTHESIS*	27	268,120
V53	ADJUSTMENT OF OTH DEVICE*	78	761,939
V54	OTH ORTHOPEDIC AFTERCARE*	26	232,559
V55	ATTEN TO ARTIFICIAL OPEN*	7	76,632
V56	DIALYSIS ENCOUNTER*	14	106,666
V57	REHABILITATION PROCEDURE*	29	307,443
V58	ENCOUNTR PROC/AFTRCR NEC*	104	1,150,704
V61	OTH FAMILY CIRCUMSTANCES*	28	261,793
V62	OTH PSYCHOSOCIAL CIRCUM*	35	323,645
V65	OTHER REASON FOR CONSULT*	202	2,064,625
V67	FOLLOW-UP EXAMINATION*	83	755,646
V68	ADMINISTRATIVE ENCOUNTER*	976	10,016,208
V69	PROB RELATED TO LIFESTYLE*	19	189,436
V70	GENERAL MEDICAL EXAM*	474	4,071,418
V71	OBSERVATION-SUSPECT COND*	121	975,730
V72	SPECIAL EXAMINATIONS*	630	6,192,426
V73	SCREENING FOR VIRAL DIS*	4	27,769
V74	SCREENING-BACTERIAL DIS*	12	118,161
V76	SCREENING-MALIG NEOPLASM*	88	895,518
V77	SCREEN-ENDO/NUTR/METAB*	213	1,837,413
V79	SCREENING-MENTAL DISORD*	4	33,978
V80	SCREEN-NEURO/EYE/EAR DIS*	9	73,827
V81	SCREEN-HEART/RESP/GU DIS*	135	1,388,181
V82	SCREEN-OTHER CONDITIONS*	52	613,823
	TOTAL	117,342	1,120,570,906

NOTE: ' \* ' indicates collapsing of fully specified codes to 3-digit code categories. See Section 2.5.2 for additional information.

TABLE 2  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF ICD9PROX

ICD9PROX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
-1	INAPPLICABLE	114,750	1,093,523,966
02	OTHER SKULL/BRAIN OPS*	6	74,379
03	SPINAL CORD & CANAL OPS*	31	304,800
04	CRAN & PERIPH NERVE OPS*	10	100,910
06	THYROID/PARATHYROID OPS*	22	224,851
08	EYELID OPERATIONS*	6	108,723
11	OPERATIONS ON CORNEA*	17	188,709
13	OPERATIONS ON LENS*	62	695,790
14	POSTERIOR SEGMENT OPS*	5	42,294
16	ORBIT/EYEBALL OPS*	20	213,898
18	EXTERNAL EAR OPERATIONS*	9	69,722
20	OTHER MID & INNER EAR OP*	38	344,063
21	OPERATIONS ON NOSE*	13	128,894
22	NASAL SINUS OPERATIONS*	8	66,145
23	TOOTH REMOVAL & RESTORAT*	542	5,377,596
24	OTH OPS ON TEETH & GUMS*	58	670,288
27	OTHER MOUTH & FACE OPS*	30	303,831
28	TONSIL & ADENOID OPS*	37	274,119
29	OPERATIONS ON PHARYNX*	4	35,551
33	OTHER BRONCHIAL/LUNG OPS*	4	60,656
35	HEART VALVES & SEPTA OPS*	13	137,809
36	OPS ON HEART VESSELS*	25	305,185
37	OTHER HEART/PERICARD OPS*	38	419,757
38	VESSEL INC/EXCIS/OCCLUS*	12	169,214
39	OTHER OPS ON VESSELS*	27	290,793
41	BONE MARROW & SPLEEN OPS*	4	40,154
44	OTHER GASTRIC OPERATIONS*	32	297,438
45	INTEST INCIS/EXCIS/ANAST*	113	1,226,866
46	OTHER INTESTINAL OPS*	8	80,782
47	OPERATIONS ON APPENDIX*	15	136,947
49	OPERATIONS ON ANUS*	5	45,100
50	OPERATIONS ON LIVER*	5	34,559
51	BILIARY TRACT OPERATION*	50	497,061
53	REPAIR OF HERNIA*	28	297,261
54	OTHER ABDOMEN REGION OPS*	9	105,031
55	OPERATIONS ON KIDNEY*	18	204,967
56	OPERATIONS ON URETER*	3	33,155
57	URINARY BLADDER OPS*	13	150,653
59	OTHER URINARY TRACT OPS*	5	39,643
60	PROSTATE & SEMIN VES OPS*	11	130,694
63	SPERM CORD/EPID/VAS OPS*	20	223,123
64	OPERATIONS ON PENIS*	15	142,517
65	OPERATIONS ON OVARY*	7	48,684
66	FALLOPIAN TUBE OPERATION*	13	128,432
67	OPERATIONS ON CERVIX*	6	56,320
68	OTHER UTERINE INCIS/EXC*	58	556,954
69	OTHER UTERUS/SUPPORT OPS*	28	281,526
70	VAGINA & CUL-DE-SAC OPS*	9	109,694
74	C-SECTION/REMOVAL FETUS*	14	85,136
76	FACIAL BONE & JOINT OPS*	4	48,301
77	INCIS/EXCIS/DIV BONE NEC*	20	236,024
78	OTH BONE OPS EXCPT FACE*	33	361,817
79	REDUCTION FX/DISLOCATION*	4	32,816
80	INCISION/EXCISION JOINT*	15	184,716
81	JOINT REPAIR*	228	2,584,840
82	HAND MUSCL/TEND/FASC OPS*	2	18,099
83	OTHER MUS/TEN/FAS/BUR OP*	13	152,876
84	OTHER MUSCULOSKELET PROC*	26	282,606
85	OPERATIONS ON THE BREAST*	31	297,405

NOTE: ' \* ' indicates collapsing of fully specified codes to 2-digit code categories. See Section 2.5.2 for additional information.

TABLE 2  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF ICD9PROX

ICD9PROX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
86	SKIN & SUBQ OPERATIONS*	278	3,302,680
87	DIAGNOSTIC RADIOLOGY*	49	435,433
88	OTHER DX RADIOLOGY*	19	204,312
89	INTERVIEW/CONSULT/EXAM*	26	290,565
92	NUCLEAR MEDICINE*	4	57,329
93	PT, REHAB & RELATED PROC*	68	731,533
94	PSYCHE RELATED PROCEDURE*	23	231,100
95	EYE & EAR DX/TREATMENT*	9	74,402
96	NON-OP INTUBAT & IRRIGAT*	33	321,401
97	REPLACE & REMOV DEVICES*	15	161,238
98	NONOP REMOVE FOREIGN BOD*	3	44,926
99	OTHER NONOPERATIVE PROC*	163	1,431,845
	TOTAL	117,342	1,120,570,906

NOTE: ' \* ' indicates collapsing of fully specified codes to 2-digit code categories. See Section 2.5.2 for additional information.

TABLE 3  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF CCCODEX

CCCODEX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
-1	INAPPLICABLE	1,817	18,459,818
-9	NOT ASCERTAINED	454	4,215,901
001	TUBERCULOSIS	12	48,921
002	SEPTICEMIA (EXCEPT IN LABOR)	16	153,080
003	BACTERIAL INFECTION, UNSPECIFIED SIT	271	2,756,799
004	MYCOSES	561	5,190,242
005	HIV INFECTION	50	387,024
006	HEPATITIS	87	775,429
007	VIRAL INFECTION	1,231	13,102,596
008	OTHER INFECTIONS, INCLUDING PARASITI	311	2,807,415
009	SEXUALLY TRANSMITTED INFECTIONS (NOT	13	85,377
010	IMMUNIZATIONS AND SCREENING FOR INFE	130	1,210,057
011	CANCER OF HEAD AND NECK	41	347,974
012	CANCER OF ESOPHAGUS	2	17,215
013	CANCER OF STOMACH	20	138,019
014	CANCER OF COLON	55	671,961
015	CANCER OF RECTUM AND ANUS	4	71,179
016	CANCER OF LIVER AND INTRAHEPATIC BIL	18	138,028
017	CANCER OF PANCREAS	9	74,188
018	CANCER OF OTHER GI ORGANS, PERITONEU	4	30,772
019	CANCER OF BRONCHUS, LUNG	64	619,057
021	CANCER OF BONE AND CONNECTIVE TISSUE	26	272,120
022	MELANOMAS OF SKIN	78	1,028,380
023	OTHER NON-EPITHELIAL CANCER OF SKIN	392	5,258,552
024	CANCER OF BREAST	223	2,403,583
025	CANCER OF UTERUS	32	283,073
026	CANCER OF CERVIX	43	354,456
027	CANCER OF OVARY	21	120,729
028	CANCER OF OTHER FEMALE GENITAL ORGAN	5	36,269
029	CANCER OF PROSTATE	182	2,083,047
030	CANCER OF TESTIS	6	80,526
032	CANCER OF BLADDER	37	492,597
033	CANCER OF KIDNEY AND RENAL PELVIS	30	350,034
036	CANCER OF THYROID	40	441,189
038	NON-HODGKIN'S LYMPHOMA	50	577,421
039	LEUKEMIAS	33	325,416
041	CANCER, OTHER AND UNSPECIFIED PRIMAR	46	505,965
042	SECONDARY MALIGNANCIES	20	260,897
043	MALIGNANT NEOPLASM WITHOUT SPECIFICA	39	369,965
044	NEOPLASMS OF UNSPECIFIED NATURE OR U	277	3,156,317
045	MAINTENANCE CHEMOTHERAPY, RADIOTHERA	3	22,106
046	BENIGN NEOPLASM OF UTERUS	37	274,979
047	OTHER AND UNSPECIFIED BENIGN NEOPLAS	403	4,545,876
048	THYROID DISORDERS	1,646	17,404,849
049	DIABETES MELLITUS WITHOUT COMPLICATI	2,732	22,675,964
050	DIABETES MELLITUS WITH COMPLICATIONS	54	409,391
051	OTHER ENDOCRINE DISORDERS	274	3,038,717
052	NUTRITIONAL DEFICIENCIES	181	1,937,717
053	DISORDERS OF LIPID METABOLISM	5,375	52,408,920
054	GOUT AND OTHER CRYSTAL ARTHROPATHIES	300	2,980,939
055	FLUID AND ELECTROLYTE DISORDERS	545	4,826,228
056	CYSTIC FIBROSIS	6	59,351
057	IMMUNITY DISORDERS	32	306,186
058	OTHER NUTRITIONAL, ENDOCRINE, AND ME	342	3,262,839
059	DEFICIENCY AND OTHER ANEMIA	472	3,869,881
061	SICKLE CELL ANEMIA	15	76,045
062	COAGULATION AND HEMORRHAGIC DISORDER	38	490,317
063	DISEASES OF WHITE BLOOD CELLS	25	282,849
064	OTHER HEMATOLOGIC CONDITIONS	64	541,858

NOTE: ' \* ' indicates collapsing of fully specified codes to 3-digit code categories. See Section 2.5.2 for additional information.

TABLE 3  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF CCCODEX

CCCODEX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
076	MENINGITIS (EXCEPT THAT CAUSED BY TU	10	136,121
077	ENCEPHALITIS (EXCEPT THAT CAUSED BY	6	66,248
078	OTHER CNS INFECTION AND POLIOMYELITI	7	78,310
079	PARKINSON'S DISEASE	63	645,262
080	MULTIPLE SCLEROSIS	58	578,044
081	OTHER HEREDITARY AND DEGENERATIVE NE	190	2,317,931
082	PARALYSIS	51	488,822
083	EPILEPSY, CONVULSIONS	307	2,737,280
084	HEADACHE, INCLUDING MIGRAINE	1,695	15,060,578
085	COMA, STUPOR, AND BRAIN DAMAGE	8	70,835
086	CATARACT	513	5,395,214
087	RETINAL DETACHMENTS, DEFECTS, VASCUL	172	2,097,240
088	GLAUCOMA	421	4,352,421
089	BLINDNESS AND VISION DEFECTS	702	6,687,524
090	INFLAMMATION, INFECTION OF EYE (EXCE	590	5,665,240
091	OTHER EYE DISORDERS	771	7,491,632
092	OTITIS MEDIA AND RELATED CONDITIONS	1,443	13,006,235
093	CONDITIONS ASSOCIATED WITH DIZZINESS	405	3,994,735
094	OTHER EAR AND SENSE ORGAN DISORDERS	707	7,163,669
095	OTHER NERVOUS SYSTEM DISORDERS	1,069	11,104,777
096	HEART VALVE DISORDERS	369	3,767,212
097	PERI-, ENDO-, AND MYOCARDITIS, CARDI	30	251,994
098	ESSENTIAL HYPERTENSION	6,828	62,376,407
100	ACUTE MYOCARDIAL INFARCTION	625	6,276,307
101	CORONARY ATHEROSCLEROSIS AND OTHER H	1,623	16,289,590
102	NONSPECIFIC CHEST PAIN	344	3,035,718
103	PULMONARY HEART DISEASE	33	405,852
104	OTHER AND ILL-DEFINED HEART DISEASE	306	2,993,780
105	CONDUCTION DISORDERS	70	858,011
106	CARDIAC DYSRHYTHMIAS	624	6,606,681
107	CARDIAC ARREST AND VENTRICULAR FIBRI	19	225,897
108	CONGESTIVE HEART FAILURE, NONHYPERTE	233	2,257,214
109	ACUTE CEREBROVASCULAR DISEASE	471	4,481,115
110	OCCCLUSION OR STENOSIS OF PRECEREBRAL	22	210,159
111	OTHER AND ILL-DEFINED CEREBROVASCULA	13	129,798
112	TRANSIENT CEREBRAL ISCHEMIA	11	105,161
113	LATE EFFECTS OF CEREBROVASCULAR DISE	6	59,408
114	PERIPHERAL AND VISCERAL ATHEROSCLERO	65	593,003
115	AORTIC, PERIPHERAL, AND VISCERAL ART	45	626,068
116	AORTIC AND PERIPHERAL ARTERIAL EMBOL	103	899,351
117	OTHER CIRCULATORY DISEASE	301	2,802,997
118	PHLEBITIS, THROMBOPHLEBITIS AND THRO	84	886,175
119	VARICOSE VEINS OF LOWER EXTREMITY	63	633,042
120	HEMORRHOIDS	127	1,177,935
121	OTHER DISEASES OF VEINS AND LYMPHATI	28	346,094
122	PNEUMONIA (EXCEPT THAT CAUSED BY TUB	535	5,033,819
123	INFLUENZA	1,565	13,401,799
124	ACUTE AND CHRONIC TONSILLITIS	162	1,514,050
125	ACUTE BRONCHITIS	70	726,373
126	OTHER UPPER RESPIRATORY INFECTIONS	8,565	80,185,003
127	CHRONIC OBSTRUCTIVE PULMONARY DISEAS	2,026	19,665,642
128	ASTHMA	2,420	19,913,829
130	PLEURISY, PNEUMOTHORAX, PULMONARY CO	29	339,955
131	RESPIRATORY FAILURE, INSUFFICIENCY,	4	45,803
132	LUNG DISEASE DUE TO EXTERNAL AGENTS	9	111,977
133	OTHER LOWER RESPIRATORY DISEASE	1,633	13,968,919
134	OTHER UPPER RESPIRATORY DISEASE	3,501	31,880,484
135	INTESTINAL INFECTION	4,569	41,280,139
136	DISORDERS OF TEETH AND JAW	1,331	12,498,250

NOTE: ' \* ' indicates collapsing of fully specified codes to 3-digit code categories. See Section 2.5.2 for additional information.

TABLE 3  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF CCCODEX

CCCODEX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
137	DISEASES OF MOUTH, EXCLUDING DENTAL	156	1,414,522
138	ESOPHAGEAL DISORDERS	1,607	16,904,382
139	GASTRODUODENAL ULCER (EXCEPT HEMORRH	86	596,619
140	GASTRITIS AND DUODENITIS	219	1,219,475
141	OTHER DISORDERS OF STOMACH AND DUODE	1,285	10,790,226
142	APPENDICITIS AND OTHER APPENDICEAL C	59	618,345
143	ABDOMINAL HERNIA	263	2,678,324
144	REGIONAL ENTERITIS AND ULCERATIVE CO	77	1,035,291
145	INTESTINAL OBSTRUCTION WITHOUT HERNI	32	380,752
146	DIVERTICULOSIS AND DIVERTICULITIS	99	1,096,415
147	ANAL AND RECTAL CONDITIONS	22	208,851
148	PERITONITIS AND INTESTINAL ABSCESS	4	34,442
149	BILIARY TRACT DISEASE	252	2,187,019
151	OTHER LIVER DISEASES	182	1,633,264
152	PANCREATIC DISORDERS (NOT DIABETES)	45	408,792
153	GASTROINTESTINAL HEMORRHAGE	91	984,593
154	NONINFECTIOUS GASTROENTERITIS	75	697,417
155	OTHER GASTROINTESTINAL DISORDERS	1,069	9,811,406
156	NEPHRITIS, NEPHROSIS, RENAL SCLEROSI	9	75,773
157	ACUTE AND UNSPECIFIED RENAL FAILURE	81	666,318
158	CHRONIC RENAL FAILURE	30	255,776
159	URINARY TRACT INFECTIONS	1,081	10,597,164
160	CALCULUS OF URINARY TRACT	244	2,503,900
161	OTHER DISEASES OF KIDNEY AND URETERS	195	1,664,211
162	OTHER DISEASES OF BLADDER AND URETHR	169	1,670,475
163	GENITOURINARY SYMPTOMS AND ILL-DEFIN	427	4,459,700
164	HYPERPLASIA OF PROSTATE	166	2,030,917
165	INFLAMMATORY CONDITIONS OF MALE GENI	42	350,251
166	OTHER MALE GENITAL DISORDERS	254	2,794,521
167	NONMALIGNANT BREAST CONDITIONS	221	2,179,891
168	INFLAMMATORY DISEASES OF FEMALE PELV	91	747,323
169	ENDOMETRIOSIS	41	429,122
170	PROLAPSE OF FEMALE GENITAL ORGANS	34	364,046
171	MENSTRUAL DISORDERS	376	3,056,674
172	OVARIAN CYST	138	1,279,032
173	MENOPAUSAL DISORDERS	280	3,110,650
174	FEMALE INFERTILITY	22	210,615
175	OTHER FEMALE GENITAL DISORDERS	280	2,566,422
176	CONTRACEPTIVE AND PROCREATIVE MANAGE	560	6,524,073
177	SPONTANEOUS ABORTION	76	640,677
178	INDUCED ABORTION	12	66,104
180	ECTOPIC PREGNANCY	6	69,453
181	OTHER COMPLICATIONS OF PREGNANCY	26	170,791
182	HEMORRHAGE DURING PREGNANCY, ABRUPTI	9	47,036
183	HYPERTENSION COMPLICATING PREGNANCY,	6	50,300
184	EARLY OR THREATENED LABOR	13	60,933
186	DIABETES OR ABNORMAL GLUCOSE TOLERAN	18	99,133
195	OTHER COMPLICATIONS OF BIRTH, PUERPE	70	500,617
196	NORMAL PREGNANCY AND/OR DELIVERY	1,039	7,259,442
197	SKIN AND SUBCUTANEOUS TISSUE INFECTI	467	4,223,763
198	OTHER INFLAMMATORY CONDITION OF SKIN	315	3,499,801
199	CHRONIC ULCER OF SKIN	152	1,273,548
200	OTHER SKIN DISORDERS	2,046	20,813,578
201	INFECTIVE ARTHRITIS AND OSTEOMYELITI	14	113,511
202	RHEUMATOID ARTHRITIS AND RELATED DIS	698	5,992,656
203	OSTEOARTHRITIS	1,290	14,086,955
204	OTHER NON-TRAUMATIC JOINT DISORDERS	5,145	48,180,437
205	SPONDYLOSIS, INTERVERTEBRAL DISC DIS	2,773	28,551,854
206	OSTEOPOROSIS	403	4,334,859

NOTE: ' \* ' indicates collapsing of fully specified codes to 3-digit code categories. See Section 2.5.2 for additional information.



TABLE 3  
UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF CCCODEX

CCCODEX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
207	PATHOLOGICAL FRACTURE	11	176,753
208	ACQUIRED FOOT DEFORMITIES	146	1,591,610
209	OTHER ACQUIRED DEFORMITIES	30	299,417
210	SYSTEMIC LUPUS ERYTHEMATOSUS AND CON	84	685,147
211	OTHER CONNECTIVE TISSUE DISEASE	2,205	21,493,957
212	OTHER BONE DISEASE AND MUSCULOSKELET	356	3,951,555
213	CARDIAC AND CIRCULATORY CONGENITAL A	45	503,744
214	DIGESTIVE CONGENITAL ANOMALIES	12	106,574
215	GENITOURINARY CONGENITAL ANOMALIES	31	329,769
216	NERVOUS SYSTEM CONGENITAL ANOMALIES	13	93,450
217	OTHER CONGENITAL ANOMALIES	131	1,311,981
218	LIVEBORN	104	784,799
219	SHORT GESTATION, LOW BIRTH WEIGHT, A	18	138,717
223	BIRTH TRAUMA	3	23,935
224	OTHER PERINATAL CONDITIONS	11	65,837
225	JOINT DISORDERS AND DISLOCATIONS, TR	288	3,033,718
226	FRACTURE OF NECK OF FEMUR (HIP)	16	250,957
227	SPINAL CORD INJURY	13	142,956
228	SKULL AND FACE FRACTURES	32	302,141
229	FRACTURE OF UPPER LIMB	411	4,325,566
230	FRACTURE OF LOWER LIMB	322	3,417,080
231	OTHER FRACTURES	169	1,798,445
232	SPRAINS AND STRAINS	1,483	15,543,193
233	INTRACRANIAL INJURY	157	1,626,093
234	CRUSHING INJURY OR INTERNAL INJURY	33	429,354
235	OPEN WOUNDS OF HEAD, NECK, AND TRUNK	410	4,034,993
236	OPEN WOUNDS OF EXTREMITIES	405	3,973,519
237	COMPLICATION OF DEVICE, IMPLANT OR G	33	315,990
238	COMPLICATIONS OF SURGICAL PROCEDURES	99	955,105
239	SUPERFICIAL INJURY, CONTUSION	665	6,516,017
240	BURNS	106	1,087,530
242	POISONING BY OTHER MEDICATIONS AND D	156	1,628,780
243	POISONING BY NONMEDICINAL SUBSTANCES	127	1,210,622
244	OTHER INJURIES AND CONDITIONS DUE TO	1,331	12,424,646
245	SYNCOPE	76	702,710
246	FEVER OF UNKNOWN ORIGIN	858	6,113,171
247	LYMPHADENITIS	73	772,862
249	SHOCK	4	31,582
250	NAUSEA AND VOMITING	389	3,345,897
251	ABDOMINAL PAIN	226	1,950,272
252	MALaise AND FATIGUE	384	3,498,539
253	ALLERGIC REACTIONS	866	8,210,574
254	REHABILITATION CARE, FITTING OF PROS	33	328,590
255	ADMINISTRATIVE/SOCIAL ADMISSION	1,281	12,917,184
256	MEDICAL EXAMINATION/EVALUATION	811	7,528,198
257	OTHER AFTERCARE	196	2,035,921
258	OTHER SCREENING FOR SUSPECTED CONDIT	499	4,847,059
259	RESIDUAL CODES, UNCLASSIFIED	3,006	29,207,475
650	ADJUSTMENT DISORDER	90	907,288
651	ANXIETY DISORDER	2,342	23,425,694
652	ATTENTION-DEFICIT, CONDUCT, AND DISR	829	7,357,940
653	DELIRIUM, DEMENTIA, AND AMNESTIC AND	251	2,428,497
654	DEVELOPMENTAL DISORDERS	95	677,132
655	DISORDERS USUALLY DIAGNOSED IN INFAN	82	802,051
657	MOOD DISORDERS	2,692	26,693,326
658	PERSONALITY DISORDERS	16	173,447
659	SCHIZOPHRENIA AND OTHER PSYCHOTIC DI	121	954,852
660	ALCOHOL-RELATED DISORDERS	50	512,448
661	SUBSTANCE-RELATED DISORDERS	79	856,388

NOTE: ' \* ' indicates collapsing of fully specified codes to 3-digit code categories. See Section 2.5.2 for additional information.

TABLE 3  
 UNWEIGHTED AND WEIGHTED COUNT OF RECORDS FOR EACH VALUE OF CCCODEX

CCCODEX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt09f
662	SUICIDE AND INTENTIONAL SELF-INFLICT	4	33,117
663	SCREENING AND HISTORY OF MENTAL HEAL	76	770,120
670	MISCELLANEOUS MENTAL DISORDERS	171	1,526,466
	TOTAL	117,342	1,120,570,906

NOTE: ' \* ' indicates collapsing of fully specified codes to 3-digit code categories. See Section 2.5.2 for additional information.

**APPENDIX 3**  
**CLINICAL CLASSIFICATION CODE TO**  
**ICD-9-CM CODE CROSSWALK**

## Appendix A - Clinical Classification Software-DIAGNOSES (January 1980 through September 2009)

The following tables list the ICD-9-CM condition and V codes that have been aggregated for each clinical classification category. These clinical classification categories were generated using Clinical Classification Software provided on the Healthcare Cost and Utilization Project (HCUP) website. For each clinical classification category, one or more ICD-9-CM and/or V code is listed.

<b>1</b>	<b>Tuberculosis</b>											
	01000	01001	01002	01003	01004	01005	01006	01010	01011	01012	01013	01014
	01015	01016	01080	01081	01082	01083	01084	01085	01086	01090	01091	01092
	01093	01094	01095	01096	01100	01101	01102	01103	01104	01105	01106	01110
	01111	01112	01113	01114	01115	01116	01120	01121	01122	01123	01124	01125
	01126	01130	01131	01132	01133	01134	01135	01136	01140	01141	01142	01143
	01144	01145	01146	01150	01151	01152	01153	01154	01155	01156	01160	01161
	01162	01163	01164	01165	01166	01170	01171	01172	01173	01174	01175	01176
	01180	01181	01182	01183	01184	01185	01186	01190	01191	01192	01193	01194
	01195	01196	01200	01201	01202	01203	01204	01205	01206	01210	01211	01212
	01213	01214	01215	01216	01220	01221	01222	01223	01224	01225	01226	01230
	01231	01232	01233	01234	01235	01236	01280	01281	01282	01283	01284	01285
	01286	01300	01301	01302	01303	01304	01305	01306	01310	01311	01312	01313
	01314	01315	01316	01320	01321	01322	01323	01324	01325	01326	01330	01331
	01332	01333	01334	01335	01336	01340	01341	01342	01343	01344	01345	01346
	01350	01351	01352	01353	01354	01355	01356	01360	01361	01362	01363	01364
	01365	01366	01380	01381	01382	01383	01384	01385	01386	01390	01391	01392
	01393	01394	01395	01396	01400	01401	01402	01403	01404	01405	01406	01480
	01481	01482	01483	01484	01485	01486	01500	01501	01502	01503	01504	01505
	01506	01510	01511	01512	01513	01514	01515	01516	01520	01521	01522	01523
	01524	01525	01526	01550	01551	01552	01553	01554	01555	01556	01560	01561
	01562	01563	01564	01565	01566	01570	01571	01572	01573	01574	01575	01576
	01580	01581	01582	01583	01584	01585	01586	01590	01591	01592	01593	01594
	01595	01596	01600	01601	01602	01603	01604	01605	01606	01610	01611	01612
	01613	01614	01615	01616	01620	01621	01622	01623	01624	01625	01626	01630
	01631	01632	01633	01634	01635	01636	01640	01641	01642	01643	01644	01645
	01646	01650	01651	01652	01653	01654	01655	01656	01660	01661	01662	01663
	01664	01665	01666	01670	01671	01672	01673	01674	01675	01676	01690	01691
	01692	01693	01694	01695	01696	01700	01701	01702	01703	01704	01705	01706
	01710	01711	01712	01713	01714	01715	01716	01720	01721	01722	01723	01724
	01725	01726	01730	01731	01732	01733	01734	01735	01736	01740	01741	01742
	01743	01744	01745	01746	01750	01751	01752	01753	01754	01755	01756	01760
	01761	01762	01763	01764	01765	01766	01770	01771	01772	01773	01774	01775
	01776	01780	01781	01782	01783	01784	01785	01786	01790	01791	01792	01793
	01794	01795	01796	01800	01801	01802	01803	01804	01805	01806	01880	01881
	01882	01883	01884	01885	01886	01890	01891	01892	01893	01894	01895	01896
	1370	1371	1372	1373	1374	V1201						
<b>2</b>	<b>Septicemia (except in labor)</b>											
	0031	0202	0223	0362	0380	0381	03810	03811	03819	0382	0383	03840
	03841	03842	03843	03844	03849	0388	0389	0545	7907			

<b>3</b>	<b>Bacterial infection; unspecified site</b>											
0200	0208	0209	0218	0219	0228	0229	0230	0231	0232	0233	0238	
0239	024	025	0260	0269	0270	0271	0272	0278	0279	0300	0301	
0302	0303	0308	0309	0312	0318	0319	03289	0329	0330	0331	0338	
0339	0341	0363	03681	03689	0369	037	0392	0393	0394	0398	0399	
0400	0401	0402	0403	04081	04082	04089	0410	04100	04101	04102	04103	
04104	04105	04109	0411	04110	04111	04119	0412	0413	0414	0415	0416	
0417	0418	04181	04182	04183	04184	04185	04186	04189	0419	390	3929	
7953	79531	79539	V090	V091	V092	V093	V094	V0950	V0951	V096	V0970	
V0971	V0980	V0981	V0990	V0991								
<b>4</b>	<b>Mycoses</b>											
1100	1101	1102	1103	1104	1105	1106	1108	1109	1110	1111	1112	
1113	1118	1119	1120	1121	1122	1123	1125	11282	11284	11285	11289	
1129	1141	1143	1149	11500	11509	11510	11519	11590	11599	1160	1161	
1162	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	118	
<b>5</b>	<b>HIV infection</b>											
042	0420	0421	0422	0429	0430	0431	0432	0433	0439	0440	0449	
07953	27910	27919	79571	7958	V08							
<b>6</b>	<b>Hepatitis</b>											
0700	0701	0702	07020	07021	07022	07023	0703	07030	07031	07032	07033	
0704	07041	07042	07043	07044	07049	0705	07051	07052	07053	07054	07059	
0706	07070	07071	0709	57140	57141	57149	5731	5732	5733			
<b>7</b>	<b>Viral infection</b>											
0500	0501	0502	0509	0510	0511	0512	0519	0527	0528	0529	05310	
05311	05312	05313	05319	05371	05379	0538	0539	0540	05410	05411	05412	
05413	05419	0542	0546	05471	05473	05479	0548	0549	05579	0558	0559	
05600	05609	05679	0568	0569	0570	0578	0579	0600	0601	0609	061	
0650	0651	0652	0653	0654	0658	0659	0660	0661	0663	0664	06640	
06641	06642	06649	0668	0669	071	0720	0723	07271	07272	07279	0728	
0729	0737	0738	0739	0740	0741	0743	0748	075	0780	0781	07810	
07811	07819	0782	0783	0784	0785	0786	0787	07881	07882	07888	07889	
0790	0791	0792	0793	0794	07950	07951	07952	07959	0796	0798	07981	
07982	07988	07989	0799	07998	07999	7908						
<b>8</b>	<b>Other infections; including parasitic</b>											
080	0810	0811	0812	0819	0820	0821	0822	0823	08240	08241	08249	
0828	0829	0831	0832	0838	0839	0840	0841	0842	0843	0844	0845	
0846	0847	0848	0849	0850	0851	0852	0853	0854	0855	0859	0860	
0861	0862	0863	0864	0865	0869	0870	0871	0879	0880	0888	08881	
08882	08889	0889	1000	10089	1009	101	1020	1021	1022	1023	1024	
1025	1026	1027	1028	1029	1030	1031	1032	1033	1039	1040	1048	
1049	1200	1201	1202	1203	1208	1209	1210	1211	1212	1213	1214	
1215	1216	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	
1228	1229	1230	1231	1232	1233	1234	1235	1236	1238	1239	124	
1250	1251	1252	1253	1254	1255	1256	1257	1259	1260	1261	1262	
1263	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	
1279	1280	1281	1288	1289	129	1305	1307	1308	1309	13100	13101	
13102	13103	13109	1318	1319	1320	1321	1322	1323	1329	1330	1338	
1339	1340	1341	1342	1348	1349	135	1360	1361	1362	1364	1365	
1368	1369	1398	V120	V1200	V1203	V1209						

<b>9</b>	<b>Sexually transmitted infections (not HIV or hepatitis)</b>											
0900	0901	0902	0903	09040	09041	09042	09049	0905	0906	0907	0909	
0910	0911	0912	0913	0914	09150	09151	09152	09161	09162	09169	0917	
09181	09182	09189	0919	0920	0929	0930	0931	09320	09321	09322	09323	
09324	09381	09382	09389	0939	0940	0941	0942	0943	09481	09482	09483	
09484	09485	09486	09487	09489	0949	0950	0951	0952	0953	0954	0955	
0956	0957	0958	0959	096	0970	0971	0979	0980	09810	09811	09812	
09813	09814	09815	09816	09817	09819	0982	09830	09831	09832	09833	09834	
09835	09836	09837	09839	09840	09841	09842	09843	09849	09850	09851	09852	
09853	09859	0986	0987	09881	09882	09883	09884	09885	09886	09889	0990	
0991	0992	0993	0994	09940	09941	09949	09950	09951	09952	09953	09954	
09955	09956	09959	0998	0999								
<b>10</b>	<b>Immunizations and screening for infectious disease</b>											
7955	7956	V010	V011	V012	V013	V014	V015	V016	V017	V0171	V0179	
V018	V0181	V0182	V0183	V0184	V0189	V019	V020	V021	V022	V023	V024	
V025	V0251	V0252	V0259	V026	V0260	V0261	V0262	V0269	V027	V028	V029	
V030	V031	V032	V033	V034	V035	V036	V037	V038	V0381	V0382	V0389	
V039	V040	V041	V042	V043	V044	V045	V046	V047	V048	V0481	V0482	
V0489	V050	V051	V052	V053	V054	V058	V059	V060	V061	V062	V063	
V064	V065	V066	V068	V069	V286	V712	V7182	V7183	V730	V731	V732	
V733	V734	V735	V736	V738	V7388	V7389	V739	V7398	V7399	V740	V741	
V742	V743	V744	V745	V746	V748	V749	V750	V751	V752	V753	V754	
V755	V756	V757	V758	V759								
<b>11</b>	<b>Cancer of head and neck</b>											
1400	1401	1403	1404	1405	1406	1408	1409	1410	1411	1412	1413	
1414	1415	1416	1418	1419	1420	1421	1422	1428	1429	1430	1431	
1438	1439	1440	1441	1448	1449	1450	1451	1452	1453	1454	1455	
1456	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	
1469	1470	1471	1472	1473	1478	1479	1480	1481	1482	1483	1488	
1489	1490	1491	1498	1499	1600	1601	1602	1603	1604	1605	1608	
1609	1610	1611	1612	1613	1618	1619	1950	2300	2310	V1001	V1002	
V1021												
<b>12</b>	<b>Cancer of esophagus</b>											
1500	1501	1502	1503	1504	1505	1508	1509	2301	V1003			
<b>13</b>	<b>Cancer of stomach</b>											
1510	1511	1512	1513	1514	1515	1516	1518	1519	2302	V1004		
<b>14</b>	<b>Cancer of colon</b>											
1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1590	2303	
V1005												
<b>15</b>	<b>Cancer of rectum and anus</b>											
1540	1541	1542	1543	1548	2304	2305	2306	V1006				
<b>16</b>	<b>Cancer of liver and intrahepatic bile duct</b>											
1550	1551	1552	2308	V1007								
<b>17</b>	<b>Cancer of pancreas</b>											
1570	1571	1572	1573	1574	1578	1579						

<b>18</b>	<b>Cancer of other GI organs; peritoneum</b>											
	1520	1521	1522	1523	1528	1529	1560	1561	1562	1568	1569	1580
	1588	1589	1591	1598	1599	2307	2309	V1000	V1009			
<b>19</b>	<b>Cancer of bronchus; lung</b>											
	1622	1623	1624	1625	1628	1629	2312	V1011				
<b>20</b>	<b>Cancer; other respiratory and intrathoracic</b>											
	1620	1630	1631	1638	1639	1650	1658	1659	2311	2318	2319	V1012
	V1020	V1022										
<b>21</b>	<b>Cancer of bone and connective tissue</b>											
	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1712
	1713	1714	1715	1716	1717	1718	1719					
<b>22</b>	<b>Melanomas of skin</b>											
	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	V1082	
<b>23</b>	<b>Other non-epithelial cancer of skin</b>											
	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739	2320	2321
	2322	2323	2324	2325	2326	2327	2328	2329	V1083			
<b>24</b>	<b>Cancer of breast</b>											
	1740	1741	1742	1743	1744	1745	1746	1748	1749	1750	1759	2330
	V103											
<b>25</b>	<b>Cancer of uterus</b>											
	179	1820	1821	1828	2332	V1042						
<b>26</b>	<b>Cancer of cervix</b>											
	1800	1801	1808	1809	2331	7950	V1041					
<b>27</b>	<b>Cancer of ovary</b>											
	1830	V1043										
<b>28</b>	<b>Cancer of other female genital organs</b>											
	181	1832	1833	1834	1835	1838	1839	1840	1841	1842	1843	1844
	1848	1849	2333	V1040	V1044							
<b>29</b>	<b>Cancer of prostate</b>											
	185	2334	V1046									
<b>30</b>	<b>Cancer of testis</b>											
	1860	1869	V1047									
<b>31</b>	<b>Cancer of other male genital organs</b>											
	1871	1872	1873	1874	1875	1876	1877	1878	1879	2335	2336	V1045
	V1048	V1049										
<b>32</b>	<b>Cancer of bladder</b>											
	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	2337	V1051

<b>33</b>	<b>Cancer of kidney and renal pelvis</b>											
	1890	1891	V1052									
<b>34</b>	<b>Cancer of other urinary organs</b>											
	1892	1893	1894	1898	1899	2339	V1050	V1059				
<b>35</b>	<b>Cancer of brain and nervous system</b>											
	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921
	1922	1923	1928	1929	V1085	V1086						
<b>36</b>	<b>Cancer of thyroid</b>											
	193	V1087										
<b>37</b>	<b>Hodgkin`s disease</b>											
	20100	20101	20102	20103	20104	20105	20106	20107	20108	20110	20111	20112
	20113	20114	20115	20116	20117	20118	20120	20121	20122	20123	20124	20125
	20126	20127	20128	20140	20141	20142	20143	20144	20145	20146	20147	20148
	20150	20151	20152	20153	20154	20155	20156	20157	20158	20160	20161	20162
	20163	20164	20165	20166	20167	20168	20170	20171	20172	20173	20174	20175
	20176	20177	20178	20190	20191	20192	20193	20194	20195	20196	20197	20198
	V1072											
<b>38</b>	<b>Non-Hodgkin`s lymphoma</b>											
	20000	20001	20002	20003	20004	20005	20006	20007	20008	20010	20011	20012
	20013	20014	20015	20016	20017	20018	20020	20021	20022	20023	20024	20025
	20026	20027	20028	20080	20081	20082	20083	20084	20085	20086	20087	20088
	20200	20201	20202	20203	20204	20205	20206	20207	20208	20210	20211	20212
	20213	20214	20215	20216	20217	20218	20220	20221	20222	20223	20224	20225
	20226	20227	20228	20280	20281	20282	20283	20284	20285	20286	20287	20288
	20290	20291	20292	20293	20294	20295	20296	20297	20298	V1071	V1079	
<b>39</b>	<b>Leukemias</b>											
	20240	20241	20242	20243	20244	20245	20246	20247	20248	2031	20310	20311
	2040	20400	20401	2041	20410	20411	2042	20420	20421	2048	20480	20481
	2049	20490	20491	2050	20500	20501	2051	20510	20511	2052	20520	20521
	2053	20530	20531	2058	20580	20581	2059	20590	20591	2060	20600	20601
	2061	20610	20611	2062	20620	20621	2068	20680	20681	2069	20690	20691
	2070	20700	20701	2071	20710	20711	2072	20720	20721	2078	20780	20781
	2080	20800	20801	2081	20810	20811	2082	20820	20821	2088	20880	20881
	2089	20890	20891	V1060	V1061	V1062	V1063	V1069				
<b>40</b>	<b>Multiple myeloma</b>											
	2030	20300	20301	2038	20380	20381						
<b>41</b>	<b>Cancer; other and unspecified primary</b>											
	1640	1641	1642	1643	1648	1649	1760	1761	1762	1763	1764	1765
	1768	1769	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909
	1940	1941	1943	1944	1945	1946	1948	1949	1951	1952	1953	1954
	1955	1958	20230	20231	20232	20233	20234	20235	20236	20237	20238	20250
	20251	20252	20253	20254	20255	20256	20257	20258	20260	20261	20262	20263
	20264	20265	20266	20267	20268	2340	2348	2349	7951	V1029	V1081	V1084
	V1088	V1089	V109	V711								



<b>42</b>	<b>Secondary malignancies</b>											
	1960	1961	1962	1963	1965	1966	1968	1969	1970	1971	1972	1973
	1974	1975	1976	1977	1978	1980	1981	1982	1983	1984	1985	1986
	1987	19881	19882	19889								
<b>43</b>	<b>Malignant neoplasm without specification of site</b>											
	1990	1991										
<b>44</b>	<b>Neoplasms of unspecified nature or uncertain behavior</b>											
	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361
	2362	2363	2364	2365	2366	2367	23690	23691	23699	2370	2371	2372
	2373	2374	2375	2376	2377	23770	23771	23772	2379	2380	2381	2382
	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394
	2395	2396	2397	2398	2399							
<b>45</b>	<b>Maintenance chemotherapy; radiotherapy</b>											
	V580	V581	V5811	V5812	V661	V662	V671	V672				
<b>46</b>	<b>Benign neoplasm of uterus</b>											
	2180	2181	2182	2189	2190	2191	2198	2199				
<b>47</b>	<b>Other and unspecified benign neoplasm</b>											
	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111
	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123
	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135
	2136	2137	2138	2139	2140	2141	2142	2143	2144	2148	2149	2150
	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163
	2164	2165	2166	2167	2168	2169	217	220	2210	2211	2212	2218
	2219	2220	2221	2222	2223	2224	2228	2229	2230	2231	2232	2233
	22381	22389	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248
	2249	2250	2251	2252	2253	2254	2258	2259	226	2270	2271	2273
	2274	2275	2276	2278	2279	22800	22801	22802	22803	22804	22809	2281
	2290	2298	2299	V1272								
<b>48</b>	<b>Thyroid disorders</b>											
	2400	2409	2410	2411	2419	24200	24201	24210	24211	24220	24221	24230
	24231	24240	24241	24280	24281	24290	24291	243	2440	2441	2442	2443
	2448	2449	2450	2451	2452	2453	2454	2458	2459	2460	2461	2462
	2463	2468	2469	7945								
<b>49</b>	<b>Diabetes mellitus without complication</b>											
	25000	25001	7902	79021	79022	79029	7915	7916	V4585	V5391	V6546	
<b>50</b>	<b>Diabetes mellitus with complications</b>											
	25002	25003	25010	25011	25012	25013	25020	25021	25022	25023	25030	25031
	25032	25033	25040	25041	25042	25043	25050	25051	25052	25053	25060	25061
	25062	25063	25070	25071	25072	25073	25080	25081	25082	25083	25090	25091
	25092	25093										
<b>51</b>	<b>Other endocrine disorders</b>											
	2510	2511	2512	2513	2514	2515	2518	2519	2520	25200	25201	25202
	25208	2521	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537
	2538	2539	2540	2541	2548	2549	2550	2551	25510	25511	25512	25513
	25514	2552	2553	2554	2555	2556	2558	2559	2560	2561	2562	2563

	2564	2568	2569	2570	2571	2572	2578	2579	2580	2581	2588	2589
	2590	2591	2592	2593	2594	2595	2598	2599	7946			
<b>52</b>	<b>Nutritional deficiencies</b>											
	260	261	262	2630	2631	2632	2638	2639	2640	2641	2642	2643
	2644	2645	2646	2647	2648	2649	2650	2651	2652	2660	2661	2662
	2669	267	2680	2681	2682	2689	2690	2691	2692	2693	2698	2699
	7994	V121										
<b>53</b>	<b>Disorders of lipid metabolism</b>											
	2720	2721	2722	2723	2724							
<b>54</b>	<b>Gout and other crystal arthropathies</b>											
	2740	27410	27411	27419	27481	27482	27489	2749	71210	71211	71212	71213
	71214	71215	71216	71217	71218	71219	71220	71221	71222	71223	71224	71225
	71226	71227	71228	71229	71230	71231	71232	71233	71234	71235	71236	71237
	71238	71239	71280	71281	71282	71283	71284	71285	71286	71287	71288	71289
	71290	71291	71292	71293	71294	71295	71296	71297	71298	71299		
<b>55</b>	<b>Fluid and electrolyte disorders</b>											
	2760	2761	2762	2763	2764	2765	27650	27651	27652	2766	2767	2768
	2769											
<b>56</b>	<b>Cystic fibrosis</b>											
	27700	27701	27702	27703	27709							
<b>57</b>	<b>Immunity disorders</b>											
	27900	27901	27902	27903	27904	27905	27906	27909	27911	27912	27913	2792
	2793	2794	2798	2799								
<b>58</b>	<b>Other nutritional; endocrine; and metabolic disorders</b>											
	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711
	2712	2713	2714	2718	2719	2725	2726	2727	2728	2729	2730	2731
	2732	2733	2734	2738	2739	2750	2751	2752	2753	2754	27540	27541
	27542	27549	2758	2759	2771	2772	2773	2774	2775	2776	2777	2778
	27781	27782	27784	27785	27786	27787	27789	2779	2780	27800	27801	27802
	2781	2782	2783	2784	2788	7831	7832	78321	78322	7833	7834	78340
	78341	78342	78343	7835	7837	7839	7947	7957	79579	V122	V850	V8521
	V8522	V8523	V8524	V8525	V8530	V8531	V8532	V8533	V8534	V8535	V8536	V8537
	V8538	V8539	V854									
<b>59</b>	<b>Deficiency and other anemia</b>											
	2800	2801	2808	2809	2810	2811	2812	2813	2814	2818	2819	2820
	2821	2822	2823	2824	28249	2827	2828	2829	2830	2831	28310	28311
	28319	2832	2839	2840	2848	2849	2850	28521	28522	28529	2858	2859
<b>60</b>	<b>Acute posthemorrhagic anemia</b>											
	2851											
<b>61</b>	<b>Sickle cell anemia</b>											
	28241	28242	2825	28260	28261	28262	28263	28264	28268	28269		

<b>62</b>	<b>Coagulation and hemorrhagic disorders</b>											
	2860	2861	2862	2863	2864	2865	2866	2867	2869	2870	2871	2872
	2873	28730	28731	28732	28733	28739	2874	2875	2878	2879	28981	28982
	7827											
<b>63</b>	<b>Diseases of white blood cells</b>											
	2880	2881	2882	2883	2888	2889						
<b>64</b>	<b>Other hematologic conditions</b>											
	2890	2894	28950	28951	28952	28959	2896	2897	2898	28989	2899	7900
	79001	79009	V123	V582								
<b>76</b>	<b>Meningitis (except that caused by tuberculosis or sexually transmitted disease)</b>											
	00321	0360	0470	0471	0478	0479	0490	0491	0530	05472	0721	10081
	11283	1142	11501	11511	11591	3200	3201	3202	3203	3207	3208	32081
	32082	32089	3209	3210	3211	3212	3213	3214	3218	3220	3221	3222
	3229											
<b>77</b>	<b>Encephalitis (except that caused by tuberculosis or sexually transmitted disease)</b>											
	0361	0462	0498	0499	0520	0543	0550	05601	0620	0621	0622	0623
	0624	0625	0628	0629	0630	0631	0632	0638	0639	064	0662	0722
	1300	1390	3230	3231	3232	3234	3235	3236	3237	3238	3239	
<b>78</b>	<b>Other CNS infection and poliomyelitis</b>											
	04500	04501	04502	04503	04510	04511	04512	04513	04520	04521	04522	04523
	04590	04591	04592	04593	0460	0461	0463	0468	0469	048	138	3240
	3241	3249	326	V1202								
<b>79</b>	<b>Parkinson`s disease</b>											
	3320											
<b>80</b>	<b>Multiple sclerosis</b>											
	340											
<b>81</b>	<b>Other hereditary and degenerative nervous system conditions</b>											
	3300	3301	3302	3303	3308	3309	3313	3314	3317	33181	33189	3319
	3330	3331	3332	3333	3334	3335	3336	3337	33381	33382	33383	33384
	33389	33390	33391	33392	33393	33399	3340	3341	3342	3343	3344	3348
	3349	3350	33510	33511	33519	33520	33521	33522	33523	33524	33529	3358
	3359	3360	3361	3362	3363	3368	3369	3370	3371	3373	3379	
<b>82</b>	<b>Paralysis</b>											
	3420	34200	34201	34202	3421	34210	34211	34212	34280	34281	34282	3429
	34290	34291	34292	3430	3431	3432	3433	3434	3438	3439	3440	34400
	34401	34402	34403	34404	34409	3441	3442	3443	34430	34431	34432	3444
	34440	34441	34442	3445	34460	3448	34481	34489	3449	7814		
<b>83</b>	<b>Epilepsy; convulsions</b>											
	3450	34500	34501	3451	34510	34511	3452	3453	3454	34540	34541	3455
	34550	34551	3456	34560	34561	3457	34570	34571	3458	34580	34581	3459
	34590	34591	7803	78031	78039							

<b>84</b>	<b>Headache; including migraine</b>											
	3460	34600	34601	3461	34610	34611	3462	34620	34621	3468	34680	34681
	3469	34690	34691	7840								
<b>85</b>	<b>Coma; stupor; and brain damage</b>											
	3481	7800	78001	78003	78009							
<b>86</b>	<b>Cataract</b>											
	36600	36601	36602	36603	36604	36609	36610	36611	36612	36613	36614	36615
	36616	36617	36618	36619	36620	36621	36622	36623	36630	36631	36632	36633
	36634	36641	36642	36643	36644	36645	36646	36650	36651	36652	36653	3668
	3669	V431										
<b>87</b>	<b>Retinal detachments; defects; vascular occlusion; and retinopathy</b>											
	36100	36101	36102	36103	36104	36105	36106	36107	36110	36111	36112	36113
	36114	36119	3612	36130	36131	36132	36133	36181	36189	3619	36201	36202
	36203	36204	36205	36206	36207	36210	36211	36212	36213	36214	36215	36216
	36217	36218	36221	36229	36230	36231	36232	36233	36234	36235	36236	36237
	36240	36241	36242	36243	36250	36251	36252	36253	36254	36255	36256	36257
	36260	36261	36262	36263	36264	36265	36266	36270	36271	36272	36273	36274
	36275	36276	36277	36281	36282	36283	36284	36285	36289	3629		
<b>88</b>	<b>Glaucoma</b>											
	36500	36501	36502	36503	36504	36510	36511	36512	36513	36514	36515	36520
	36521	36522	36523	36524	36531	36532	36541	36542	36543	36544	36551	36552
	36559	36560	36561	36562	36563	36564	36565	36581	36582	36583	36589	3659
<b>89</b>	<b>Blindness and vision defects</b>											
	3670	3671	36720	36721	36722	36731	36732	3674	36751	36752	36753	36781
	36789	3679	36800	36801	36802	36803	36810	36811	36812	36813	36814	36815
	36816	3682	36830	36831	36832	36833	36834	36840	36841	36842	36843	36844
	36845	36846	36847	36851	36852	36853	36854	36855	36859	36860	36861	36862
	36863	36869	3688	3689	36900	36901	36902	36903	36904	36905	36906	36907
	36908	36910	36911	36912	36913	36914	36915	36916	36917	36918	36920	36921
	36922	36923	36924	36925	3693	3694	36960	36961	36962	36963	36964	36965
	36966	36967	36968	36969	36970	36971	36972	36973	36974	36975	36976	3698
	3699	V410										
<b>90</b>	<b>Inflammation; infection of eye (except that caused by tuberculosis or sexually transmitted disease)</b>											
	0213	03281	05320	05321	05322	05329	05440	05441	05442	05443	05444	05449
	05571	0760	0761	0769	0770	0771	0772	0773	0774	0778	0779	07798
	07799	11502	11512	11592	1301	1302	1391	36000	36001	36002	36003	36004
	36011	36012	36013	36014	36019	36300	36301	36303	36304	36305	36306	36307
	36308	36310	36311	36312	36313	36314	36315	36320	36321	36322	36400	36401
	36402	36403	36404	36405	36410	36411	36421	36422	36423	36424	3643	37020
	37021	37022	37023	37024	37031	37032	37033	37034	37035	37040	37044	37049
	37050	37052	37054	37055	37059	3708	3709	37200	37201	37202	37203	37204
	37205	37210	37211	37212	37213	37214	37215	37220	37221	37222	37230	37231
	37233	37239	37300	37301	37302	37311	37312	37313	37331	37332	37333	37334
	3734	3735	3736	3738	3739	37500	37501	37502	37503	37530	37531	37532
	37533	37541	37542	37543	37600	37601	37602	37603	37604	37610	37611	37612
	37613	37730	37731	37732	37733	37734	37739	37900	37901	37902	37903	37904
	37905	37906	37907	37909								

<b>91</b>	<b>Other eye disorders</b>											
36020	36021	36023	36024	36029	36030	36031	36032	36033	36034	36040	36041	
36042	36043	36044	36050	36051	36052	36053	36054	36055	36059	36060	36061	
36062	36063	36064	36065	36069	36081	36089	3609	36330	36331	36332	36333	
36334	36335	36340	36341	36342	36343	36350	36351	36352	36353	36354	36355	
36356	36357	36361	36362	36363	36370	36371	36372	3638	3639	36441	36442	
36451	36452	36453	36454	36455	36456	36457	36459	36460	36461	36462	36463	
36464	36470	36471	36472	36473	36474	36475	36476	36477	3648	3649	37000	
37001	37002	37003	37004	37005	37006	37007	37060	37061	37062	37063	37064	
37100	37101	37102	37103	37104	37105	37110	37111	37112	37113	37114	37115	
37116	37120	37121	37122	37123	37124	37130	37131	37132	37133	37140	37141	
37142	37143	37144	37145	37146	37148	37149	37150	37151	37152	37153	37154	
37155	37156	37157	37158	37160	37161	37162	37170	37171	37172	37173	37181	
37182	37189	3719	37240	37241	37242	37243	37244	37245	37250	37251	37252	
37253	37254	37255	37256	37261	37262	37263	37264	37271	37272	37273	37274	
37275	3728	37281	37289	3729	3732	37400	37401	37402	37403	37404	37405	
37410	37411	37412	37413	37414	37420	37421	37422	37423	37430	37431	37432	
37433	37434	37441	37443	37444	37445	37446	37450	37451	37452	37453	37454	
37455	37456	37481	37482	37483	37484	37485	37486	37487	37489	3749	37511	
37512	37513	37514	37515	37516	37520	37521	37522	37551	37552	37553	37554	
37555	37556	37557	37561	37569	37581	37589	3759	37621	37622	37630	37631	
37632	37633	37634	37635	37636	37640	37641	37642	37643	37644	37645	37646	
37647	37650	37651	37652	3766	37681	37682	37689	3769	37700	37701	37702	
37703	37704	37710	37711	37712	37713	37714	37715	37716	37721	37722	37723	
37724	37741	37742	37749	37751	37752	37753	37754	37761	37762	37763	37771	
37772	37773	37775	3779	37800	37801	37802	37803	37804	37805	37806	37807	
37808	37810	37811	37812	37813	37814	37815	37816	37817	37818	37820	37821	
37822	37823	37824	37830	37831	37832	37833	37834	37835	37840	37841	37842	
37843	37844	37845	37850	37851	37852	37853	37854	37855	37856	37860	37861	
37862	37863	37871	37872	37873	37881	37882	37883	37884	37885	37886	37887	
3789	37911	37912	37913	37914	37915	37916	37919	37921	37922	37923	37924	
37925	37926	37929	37931	37932	37933	37934	37939	37940	37941	37942	37943	
37945	37946	37949	37950	37951	37952	37953	37954	37955	37956	37957	37958	
37959	3798	37990	37991	37992	37993	37999	78193	V411	V425	V430	V456	
V4561	V4569	V522	V531	V720								

<b>92</b>	<b>Otitis media and related conditions</b>											
0552	38100	38101	38102	38103	38104	38105	38106	38110	38119	38120	38129	
3813	3814	38150	38151	38152	38160	38161	38162	38163	3817	38181	38189	
3819	38200	38201	38202	3821	3822	3823	3824	3829	38300	38301	38302	
3831	38320	38321	38322	38330	38331	38332	38333	38381	38389	3839	38420	
38421	38422	38423	38424	38425	38481	38482	3849	38500	38501	38502	38503	
38509	38510	38511	38512	38513	38519	38521	38522	38523	38524	3870	3871	
3872	3878	3879										

<b>93</b>	<b>Conditions associated with dizziness or vertigo</b>											
38600	38601	38602	38603	38604	38610	38611	38612	38619	3862	38630	38631	
38632	38633	38634	38635	38640	38641	38642	38643	38648	38650	38651	38652	
38653	38654	38655	38656	38658	3868	3869	7804					

<b>94</b>	<b>Other ear and sense organ disorders</b>											
38000	38001	38002	38003	38010	38011	38012	38013	38014	38015	38016	38021	
38022	38023	38030	38031	38032	38039	3804	38050	38051	38052	38053	38081	
38089	3809	38400	38401	38409	3841	38530	38531	38532	38533	38535	38582	

38583	38589	3859	38800	38801	38802	38810	38811	38812	3882	38830	38831
38832	38840	38841	38842	38843	38844	3885	38860	38861	38869	38870	38871
38872	3888	3889	38900	38901	38902	38903	38904	38908	38910	38911	38912
38914	38918	3892	3897	3898	3899	V412	V413	V532	V721		

**95 Other nervous system disorders**

325	3321	33720	33721	33722	33729	3410	3411	3418	3419	34461	347
34700	34701	34710	34711	3480	3482	3483	34830	34831	34839	3484	3485
3488	3489	3492	34981	34982	34989	3499	3501	3502	3508	3509	3510
3511	3518	3519	3520	3521	3522	3523	3524	3525	3526	3529	3530
3531	3532	3533	3534	3535	3536	3538	3539	3540	3541	3542	3543
3544	3545	3548	3549	3550	3551	3552	3553	3554	3555	3556	3557
35571	35579	3558	3559	3560	3561	3562	3563	3564	3568	3569	3570
3571	3572	3573	3574	3575	3576	3577	3578	35781	35782	35789	3579
3580	35800	35801	3581	3582	3588	3589	3590	3591	3592	3593	3594
3595	3596	3598	35981	35989	3599	7810	7811	7812	7813	7817	7818
7820	7843	7845	78460	78461	78469	7920	7930	79400	79401	79402	79409
79410	79411	79412	79413	79414	79415	79416	79417	79419	7961	V124	V1240
V1241	V1242	V1249	V415	V452	V484	V485	V493	V530	V5301	V5302	V5309

**96 Heart valve disorders**

3940	3941	3942	3949	3950	3951	3952	3959	3960	3961	3962	3963
3968	3969	3970	3971	3979	4240	4241	4242	4243	42490	42491	42499
7852	7853	V422	V433								

**97 Peri-, endo-, and myocarditis; cardiomyopathy (except that caused by tuberculosis or sexually transmitted disease)**

03282	03640	03641	03642	03643	07420	07421	07422	07423	11281	11503	11504
11513	11514	11593	11594	1303	3910	3911	3912	3918	3919	3920	393
3980	39890	39899	4200	42090	42091	42099	4210	4211	4219	4220	42290
42291	42292	42293	42299	4230	4231	4232	4238	4239	4250	4251	4252
4253	4254	4255	4257	4258	4259	4290					

**98 Essential hypertension**

4011	4019										
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**99 Hypertension with complications and secondary hypertension**

4010	40200	40201	40210	40211	40290	40291	4030	40300	40301	4031	40310
40311	4039	40390	40391	4040	40400	40401	40402	40403	4041	40410	40411
40412	40413	4049	40490	40491	40492	40493	40501	40509	40511	40519	40591
40599	4372										

**100 Acute myocardial infarction**

4100	41000	41001	41002	4101	41010	41011	41012	4102	41020	41021	41022
4103	41030	41031	41032	4104	41040	41041	41042	4105	41050	41051	41052
4106	41060	41061	41062	4107	41070	41071	41072	4108	41080	41081	41082
4109	41090	41091	41092								

**101 Coronary atherosclerosis and other heart disease**

4110	4111	4118	41181	41189	412	4130	4131	4139	4140	41400	41401
41403	41406	4148	4149	V4581	V4582						

**102 Nonspecific chest pain**

78650	78651	78659									
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<b>103</b>	<b>Pulmonary heart disease</b>	4150	4151	41519	4160	4161	4168	4169	4170	4171	4178	4179	
<b>104</b>	<b>Other and ill-defined heart disease</b>	41410	41411	41412	41419	4291	4292	4293	4295	4296	42971	42979	42981
		42982	42989	4299									
<b>105</b>	<b>Conduction disorders</b>	4260	42610	42611	42612	42613	4262	4263	4264	42650	42651	42652	42653
		42654	4266	4267	42681	42689	4269	V450	V4500	V4501	V4502	V4509	V533
		V5331	V5332	V5339									
<b>106</b>	<b>Cardiac dysrhythmias</b>	4270	4271	4272	42731	42732	42760	42761	42769	42781	42789	4279	7850
		7851											
<b>107</b>	<b>Cardiac arrest and ventricular fibrillation</b>	42741	42742	4275									
<b>108</b>	<b>Congestive heart failure; nonhypertensive</b>	39891	4280	4281	42820	42821	42822	42823	42830	42831	42832	42833	42840
		42841	42842	42843	4289								
<b>109</b>	<b>Acute cerebrovascular disease</b>	430	431	4320	4321	4329	43301	43311	43321	43331	43381	43391	4340
		43400	43401	4341	43410	43411	4349	43490	43491	436			
<b>110</b>	<b>Occlusion or stenosis of precerebral arteries</b>	4330	43300	4331	43310	4332	43320	4333	43330	4338	43380	4339	43390
<b>111</b>	<b>Other and ill-defined cerebrovascular disease</b>	4370	4371	4373	4374	4375	4376	4377	4378	4379			
<b>112</b>	<b>Transient cerebral ischemia</b>	4350	4351	4352	4353	4358	4359						
<b>113</b>	<b>Late effects of cerebrovascular disease</b>	438	4380	43810	43811	43812	43819	43820	43821	43822	43830	43831	43832
		43840	43841	43842	43850	43851	43852	43853	4386	4387	43881	43882	43883
		43884	43885	43889	4389								
<b>114</b>	<b>Peripheral and visceral atherosclerosis</b>	4400	4401	4402	44020	44021	44022	44023	44029	4408	4409	4439	5570
		5571	5579										
<b>115</b>	<b>Aortic; peripheral; and visceral artery aneurysms</b>	4410	44100	44101	44102	44103	4411	4412	4413	4414	4415	4416	4417
		4419	4420	4421	4422	4423	44281	44282	44283	44284	44289	4429	44321
		44322	44323	44324	44329								
<b>116</b>	<b>Aortic and peripheral arterial embolism or thrombosis</b>	4440	4441	44421	44422	44481	44489	4449	44501	44502	44581	44589	

<b>117</b>	<b>Other circulatory disease</b>											
	42682	4430	4431	44381	44382	44389	4460	4461	4462	44620	44621	44629
	4463	4464	4465	4466	4467	4470	4471	4472	4473	4474	4475	4476
	4478	4479	4480	4481	4489	4580	4581	4588	4589	4590	45989	4599
	7859	79430	79431	79439	7962	V125	V1250	V1259	V151	V421	V432	V4321
	V4322	V434	V717									
<b>118</b>	<b>Phlebitis; thrombophlebitis and thromboembolism</b>											
	4510	45111	45119	4512	45181	45182	45183	45184	45189	4519	452	4530
	4531	4532	4533	45340	45341	45342	4538	4539	V1251	V1252		
<b>119</b>	<b>Varicose veins of lower extremity</b>											
	4540	4541	4542	4548	4549							
<b>120</b>	<b>Hemorrhoids</b>											
	4550	4551	4552	4553	4554	4555	4556	4557	4558	4559		
<b>121</b>	<b>Other diseases of veins and lymphatics</b>											
	4563	4564	4565	4566	4568	4570	4571	4572	4578	4579	4591	45910
	45911	45912	45913	45919	4592	45930	45931	45932	45933	45939	45981	
<b>122</b>	<b>Pneumonia (except that caused by tuberculosis or sexually transmitted disease)</b>											
	00322	0203	0204	0205	0212	0221	0310	0391	0521	0551	0730	0830
	1124	1140	1144	1145	11505	11515	11595	1304	1363	4800	4801	4802
	4803	4808	4809	481	4820	4821	4822	4823	48230	48231	48232	48239
	4824	48240	48241	48249	4828	48281	48282	48283	48284	48289	4829	483
	4830	4831	4838	4841	4843	4845	4846	4847	4848	485	486	5130
	5171											
<b>123</b>	<b>Influenza</b>											
	4870	4871	4878									
<b>124</b>	<b>Acute and chronic tonsillitis</b>											
	463	4740	47400	47401	47402	47410	47411	47412	4742	4748	4749	475
<b>125</b>	<b>Acute bronchitis</b>											
	4660	4661	46611	46619								
<b>126</b>	<b>Other upper respiratory infections</b>											
	0320	0321	0322	0323	0340	460	4610	4611	4612	4613	4618	4619
	462	4640	46400	46401	46410	46411	46420	46421	46430	46431	4644	46450
	46451	4650	4658	4659	4730	4731	4732	4733	4738	4739		
<b>127</b>	<b>Chronic obstructive pulmonary disease and bronchiectasis</b>											
	490	4910	4911	4912	49120	49121	49122	4918	4919	4920	4928	494
	4940	4941	496									
<b>128</b>	<b>Asthma</b>											
	49300	49301	49302	49310	49311	49312	49320	49321	49322	49381	49382	49390
	49391	49392										
<b>129</b>	<b>Aspiration pneumonitis; food/vomitus</b>											
	5070											



<b>130</b>	<b>Pleurisy; pneumothorax; pulmonary collapse</b>											
	5100	5109	5110	5111	5118	5119	5120	5128	5180	5181	5182	
<b>131</b>	<b>Respiratory failure; insufficiency; arrest (adult)</b>											
	5173	5185	51881	51882	51883	51884	7991	V461	V4611	V4612	V4613	V4614
	V462											
<b>132</b>	<b>Lung disease due to external agents</b>											
	4950	4951	4952	4953	4954	4955	4956	4957	4958	4959	500	501
	502	503	504	505	5060	5061	5062	5063	5064	5069	5071	5078
	5080	5081	5088	5089								
<b>133</b>	<b>Other lower respiratory disease</b>											
	5131	514	515	5160	5161	5162	5163	5168	5169	5172	5178	5183
	5184	51889	5194	5198	5199	7825	78600	78601	78602	78603	78604	78605
	78606	78607	78609	7862	7863	7864	78652	7866	7867	7868	7869	7931
	7942	V126	V1260	V1261	V1269	V426						
<b>134</b>	<b>Other upper respiratory disease</b>											
	470	4710	4711	4718	4719	4720	4721	4722	4760	4761	4770	4772
	4778	4779	4780	4781	47820	47821	47822	47824	47825	47826	47829	47830
	47831	47832	47833	47834	4784	4785	4786	47870	47871	47874	47875	47879
	4788	4789	5191	5192	5193	7841	78440	78441	78449	7847	7848	7849
	7861	V414	V440	V550								
<b>135</b>	<b>Intestinal infection</b>											
	0010	0011	0019	0020	0021	0022	0023	0029	0030	00320	00329	0038
	0039	0040	0041	0042	0043	0048	0049	0050	0051	0052	0053	0054
	0058	00581	00589	0059	0060	0061	0062	0063	0064	0065	0066	0068
	0069	0070	0071	0072	0073	0074	0075	0078	0079	0080	00800	00801
	00802	00803	00804	00809	0081	0082	0083	00841	00842	00843	00844	00845
	00846	00847	00849	0085	0086	00861	00862	00863	00864	00865	00866	00867
	00869	0088	0090	0091	0092	0093	0211	0222				
<b>136</b>	<b>Disorders of teeth and jaw</b>											
	5200	5201	5202	5203	5204	5205	5206	5207	5208	5209	5210	52100
	52101	52102	52103	52104	52105	52106	52107	52108	52109	5211	52110	52111
	52112	52113	52114	52115	5212	52120	52121	52122	52123	52124	52125	5213
	52130	52131	52132	52133	52134	52135	5214	52140	52141	52142	52149	5215
	5216	5217	5218	5219	5220	5221	5222	5223	5224	5225	5226	5227
	5228	5229	5230	5231	5232	52320	52321	52322	52323	52324	52325	5233
	5234	5235	5236	5238	5239	5240	52400	52401	52402	52403	52404	52405
	52406	52407	52409	5241	52410	52411	52412	52419	5242	52420	52421	52422
	52423	52424	52425	52426	52427	52428	52429	5243	52430	52431	52432	52433
	52434	52435	52436	52437	52439	5244	5245	52450	52451	52452	52453	52454
	52455	52456	52457	52459	5246	52460	52461	52462	52463	52464	52469	52470
	52471	52472	52473	52474	52475	52476	52479	5248	52481	52482	52489	5249
	5250	5251	52510	52511	52512	52513	52519	5252	52520	52521	52522	52523
	52524	52525	52526	5253	52540	52541	52542	52543	52544	52550	52551	52552
	52553	52554	5258	5259	5260	5261	5262	5263	5264	5265	52681	52689
	5269	V523	V534	V585	V722							

<b>137</b>	<b>Diseases of mouth; excluding dental</b>											
	5270	5271	5272	5273	5274	5275	5276	5277	5278	5279	5280	5281
	5282	5283	5284	5285	5286	5287	52871	52872	52879	5288	5289	5290
	5291	5292	5293	5294	5295	5296	5298	5299	7924			
<b>138</b>	<b>Esophageal disorders</b>											
	4561	45621	5300	5301	53010	53011	53012	53019	5302	53020	53021	5303
	5304	5305	5306	5308	53081	53083	53084	53085	53089	5309		
<b>139</b>	<b>Gastroduodenal ulcer (except hemorrhage)</b>											
	53110	53111	53130	53131	53150	53151	53170	53171	53190	53191	53210	53211
	53230	53231	53250	53251	53270	53271	53290	53291	53310	53311	53330	53331
	53350	53351	53370	53371	53390	53391	53410	53411	53430	53431	53450	53451
	53470	53471	53490	53491	V1271							
<b>140</b>	<b>Gastritis and duodenitis</b>											
	5350	53500	53501	5351	53510	53511	5352	53520	53521	5353	53530	53531
	5354	53540	53541	5355	53550	53551	5356	53560	53561			
<b>141</b>	<b>Other disorders of stomach and duodenum</b>											
	5360	5361	5362	5363	5368	5369	5370	5371	5372	5373	5374	5375
	5376	53781	53782	53783	53784	53789	5379					
<b>142</b>	<b>Appendicitis and other appendiceal conditions</b>											
	5400	5401	5409	541	542	5430	5439					
<b>143</b>	<b>Abdominal hernia</b>											
	55000	55001	55002	55003	55010	55011	55012	55013	55090	55091	55092	55093
	55100	55101	55102	55103	5511	55120	55121	55129	5513	5518	5519	55200
	55201	55202	55203	5521	55220	55221	55229	5523	5528	5529	55300	55301
	55302	55303	5531	55320	55321	55329	5533	5538	5539			
<b>144</b>	<b>Regional enteritis and ulcerative colitis</b>											
	5550	5551	5552	5559	556	5560	5561	5562	5563	5564	5565	5566
	5568	5569										
<b>145</b>	<b>Intestinal obstruction without hernia</b>											
	5600	5601	5602	56030	56031	56039	56081	56089	5609			
<b>146</b>	<b>Diverticulosis and diverticulitis</b>											
	56200	56201	56202	56203	56210	56211	56212	56213				
<b>147</b>	<b>Anal and rectal conditions</b>											
	5646	5650	5651	566	5690	5691	5692	56941	56942	56949		
<b>148</b>	<b>Peritonitis and intestinal abscess</b>											
	03283	5670	5671	5672	56721	56722	56723	56729	56738	56739	5678	56781
	56782	56789	5679	5695								
<b>149</b>	<b>Biliary tract disease</b>											
	57400	57401	57410	57411	57420	57421	57430	57431	57440	57441	57450	57451
	57460	57461	57470	57471	57480	57481	57490	57491	5750	5751	57510	57511
	57512	5752	5753	5754	5755	5756	5758	5759	5760	5761	5762	5763
	5764	5765	5768	5769	7933							

<b>150</b>	<b>Liver disease; alcohol-related</b>											
	5710	5711	5712	5713								
<b>151</b>	<b>Other liver diseases</b>											
	570	5715	5716	5718	5719	5720	5721	5722	5723	5724	5728	5730
	5734	5738	5739	7824	7891	7895	7904	7905	7948	V427		
<b>152</b>	<b>Pancreatic disorders (not diabetes)</b>											
	5770	5771	5772	5778	5779	5794						
<b>153</b>	<b>Gastrointestinal hemorrhage</b>											
	4560	45620	5307	53082	53100	53101	53120	53121	53140	53141	53160	53161
	53200	53201	53220	53221	53240	53241	53260	53261	53300	53301	53320	53321
	53340	53341	53360	53361	53400	53401	53420	53421	53440	53441	53460	53461
	5693	5780	5781	5789								
<b>154</b>	<b>Noninfectious gastroenteritis</b>											
	5589											
<b>155</b>	<b>Other gastrointestinal disorders</b>											
	5581	5582	5640	56400	56401	56402	56409	5641	5645	5647	5648	56481
	56489	5649	5680	56881	56882	56889	5689	56981	56982	56983	56984	56985
	56986	56989	5699	5790	5791	5792	5798	5799	7871	7872	7873	7874
	7875	7876	7877	7879	78791	78799	7892	7893	78930	78931	78932	78933
	78934	78935	78936	78937	78939	7894	78940	78941	78942	78943	78944	78945
	78946	78947	78949	7899	7921	7934	7936	V127	V1270	V1279	V416	V441
	V442	V443	V444	V453	V473	V535	V551	V552	V553	V554		
<b>156</b>	<b>Nephritis; nephrosis; renal sclerosis</b>											
	5800	5804	58081	58089	5809	5810	5811	5812	5813	58181	58189	5819
	5820	5821	5822	5824	58281	58289	5829	5830	5831	5832	5834	5836
	5837	58381	58389	5839	587							
<b>157</b>	<b>Acute and unspecified renal failure</b>											
	5845	5846	5847	5848	5849	586						
<b>158</b>	<b>Chronic renal failure</b>											
	585	5853	5854	5855	5856	5859	7925	V420	V451	V560	V561	V562
	V5631	V5632	V568									
<b>159</b>	<b>Urinary tract infections</b>											
	03284	59000	59001	59010	59011	5902	5903	59080	59081	5909	5950	5951
	5952	5953	5954	59581	59582	59589	5959	5970	59780	59781	59789	59800
	59801	5990										
<b>160</b>	<b>Calculus of urinary tract</b>											
	5920	5921	5929	5940	5941	5942	5948	5949	7880	V1301		
<b>161</b>	<b>Other diseases of kidney and ureters</b>											
	5851	5852	5880	5881	5888	58881	58889	5889	5890	5891	5899	591
	5930	5931	5932	5933	5934	5935	5936	5937	59370	59371	59372	59373
	59381	59382	59389	5939								

<b>162</b>	<b>Other diseases of bladder and urethra</b>											
	5960	5961	5962	5963	5964	5965	59651	59652	59653	59654	59655	59659
	5966	5967	5968	5969	5981	5982	5988	5989	5991	5992	5993	5994
	5995	59981	59982	59983	59984							
<b>163</b>	<b>Genitourinary symptoms and ill-defined conditions</b>											
	5996	59960	59969	5997	5998	59989	5999	7881	7882	78820	78821	78829
	7883	78830	78831	78832	78833	78834	78835	78836	78837	78838	78839	7884
	78841	78842	78843	7885	7886	78861	78862	78863	78869	7887	7888	7889
	7910	7911	7912	7913	7914	7917	7919	7935	7944	V130	V1300	V1302
	V1303	V1309	V417	V435	V445	V4450	V4451	V4452	V4459	V446	V474	V475
	V536	V555	V556									
<b>164</b>	<b>Hyperplasia of prostate</b>											
	600	6000	60000	60001	6001	60010	60011	6002	60020	60021	6003	6009
	60090	60091										
<b>165</b>	<b>Inflammatory conditions of male genital organs</b>											
	6010	6011	6012	6013	6014	6018	6019	6031	6040	60490	60491	60499
	6071	6072	6080	6084								
<b>166</b>	<b>Other male genital disorders</b>											
	6020	6021	6022	6023	6028	6029	6030	6038	6039	605	6060	6061
	6068	6069	6070	6073	60781	60782	60783	60784	60785	60789	6079	6081
	6082	6083	60881	60882	60883	60884	60885	60886	60887	60889	6089	7922
<b>167</b>	<b>Nonmalignant breast conditions</b>											
	6100	6101	6102	6103	6104	6108	6109	6110	6111	6112	6113	6114
	6115	6116	61171	61172	61179	6118	6119	7938	79380	79381	79389	
<b>168</b>	<b>Inflammatory diseases of female pelvic organs</b>											
	6140	6141	6142	6143	6144	6145	6146	6147	6148	6149	6150	6151
	6159	6160	61610	61611	6162	6163	6164	61650	61651	6168	6169	
<b>169</b>	<b>Endometriosis</b>											
	6170	6171	6172	6173	6174	6175	6176	6178	6179			
<b>170</b>	<b>Prolapse of female genital organs</b>											
	6180	61800	61801	61802	61803	61804	61805	61809	6181	6182	6183	6184
	6185	6186	6187	6188	61881	61882	61883	61889	6189			
<b>171</b>	<b>Menstrual disorders</b>											
	6253	6260	6261	6262	6263	6264	6265	6266	6268	6269		
<b>172</b>	<b>Ovarian cyst</b>											
	6200	6201	6202									
<b>173</b>	<b>Menopausal disorders</b>											
	25631	25639	6270	6271	6272	6273	6274	6278	6279	V074		
<b>174</b>	<b>Female infertility</b>											
	6280	6281	6282	6283	6284	6288	6289					

<b>175</b>	<b>Other female genital disorders</b>											
	6190	6191	6192	6198	6199	6203	6204	6205	6206	6207	6208	6209
	6210	6211	6212	6213	62130	62131	62132	62133	6214	6215	6216	6217
	6218	6219	6220	6221	62210	62211	62212	6222	6223	6224	6225	6226
	6227	6228	6229	6230	6231	6232	6233	6234	6235	6236	6237	6238
	6239	6240	6241	6242	6243	6244	6245	6246	6248	6249	6250	6251
	6252	6254	6255	6256	6258	6259	6267	6290	6291	62920	62921	62922
	62923	6298	6299	79500	79501	79502	79503	79504	79505	79508	79509	V132
	V1321	V1329	V557	V723								
<b>176</b>	<b>Contraceptive and procreative management</b>											
	V157	V2501	V2502	V2503	V2509	V251	V252	V253	V2540	V2541	V2542	V2543
	V2549	V255	V258	V259	V260	V261	V262	V2621	V2622	V2629	V263	V2631
	V2632	V2633	V264	V2651	V2652	V268	V269	V455	V4551	V4552	V4559	
<b>177</b>	<b>Spontaneous abortion</b>											
	63400	63401	63402	63410	63411	63412	63420	63421	63422	63430	63431	63432
	63440	63441	63442	63450	63451	63452	63460	63461	63462	63470	63471	63472
	63480	63481	63482	63490	63491	63492						
<b>178</b>	<b>Induced abortion</b>											
	63500	63501	63502	63510	63511	63512	63520	63521	63522	63530	63531	63532
	63540	63541	63542	63550	63551	63552	63560	63561	63562	63570	63571	63572
	63580	63581	63582	63590	63591	63592	63600	63601	63602	63610	63611	63612
	63620	63621	63622	63630	63631	63632	63640	63641	63642	63650	63651	63652
	63660	63661	63662	63670	63671	63672	63680	63681	63682	63690	63691	63692
	63700	63701	63702	63710	63711	63712	63720	63721	63722	63730	63731	63732
	63740	63741	63742	63750	63751	63752	63760	63761	63762	63770	63771	63772
	63780	63781	63782	63790	63791	63792	6380	6381	6382	6383	6384	6385
	6386	6387	6388	6389								
<b>179</b>	<b>Postabortion complications</b>											
	6390	6391	6392	6393	6394	6395	6396	6398	6399			
<b>180</b>	<b>Ectopic pregnancy</b>											
	6330	63300	63301	6331	63310	63311	6332	63320	63321	6338	63380	63381
	6339	63390	63391									
<b>181</b>	<b>Other complications of pregnancy</b>											
	630	631	632	64300	64301	64303	64310	64311	64313	64320	64321	64323
	64380	64381	64383	64390	64391	64393	64600	64601	64603	64610	64611	64612
	64613	64614	64620	64621	64622	64623	64624	64630	64631	64633	64640	64641
	64642	64643	64644	64650	64651	64652	64653	64654	64660	64661	64662	64663
	64664	64670	64671	64673	64680	64681	64682	64683	64684	64690	64691	64693
	64700	64701	64702	64703	64704	64710	64711	64712	64713	64714	64720	64721
	64722	64723	64724	64730	64731	64732	64733	64734	64740	64741	64742	64743
	64744	64750	64751	64752	64753	64754	64760	64761	64762	64763	64764	64780
	64781	64782	64783	64784	64790	64791	64792	64793	64794	64810	64811	64812
	64813	64814	64820	64821	64822	64823	64824	64830	64831	64832	64833	64834
	64840	64841	64842	64843	64844	64850	64851	64852	64853	64854	64860	64861
	64862	64863	64864	64870	64871	64872	64873	64874	64890	64891	64892	64893
	64894											

<b>182</b>	<b>Hemorrhage during pregnancy; abruptio placenta; placenta previa</b>											
	64000	64001	64003	64080	64081	64083	64090	64091	64093	64100	64101	64103
	64110	64111	64113	64120	64121	64123	64130	64131	64133	64180	64181	64183
	64190	64191	64193									
<b>183</b>	<b>Hypertension complicating pregnancy; childbirth and the puerperium</b>											
	64200	64201	64202	64203	64204	64210	64211	64212	64213	64214	64220	64221
	64222	64223	64224	64230	64231	64232	64233	64234	64240	64241	64242	64243
	64244	64250	64251	64252	64253	64254	64260	64261	64262	64263	64264	64270
	64271	64272	64273	64274	64290	64291	64292	64293	64294			
<b>184</b>	<b>Early or threatened labor</b>											
	64400	64403	64410	64413	64420	64421						
<b>185</b>	<b>Prolonged pregnancy</b>											
	64500	64501	64503	64510	64511	64513	64520	64521	64523			
<b>186</b>	<b>Diabetes or abnormal glucose tolerance complicating pregnancy; childbirth; or the puerperium</b>											
	64800	64801	64802	64803	64804	64880	64881	64882	64883	64884		
<b>187</b>	<b>Malposition; malpresentation</b>											
	65200	65201	65203	65210	65211	65213	65220	65221	65223	65230	65231	65233
	65240	65241	65243	65250	65251	65253	65260	65261	65263	65270	65271	65273
	65280	65281	65283	65290	65291	65293	66000	66001	66003			
<b>188</b>	<b>Fetopelvic disproportion; obstruction</b>											
	65300	65301	65303	65310	65311	65313	65320	65321	65323	65330	65331	65333
	65340	65341	65343	65350	65351	65353	65360	65361	65363	65370	65371	65373
	65380	65381	65383	65390	65391	65393	66010	66011	66013	66020	66021	66023
	66030	66031	66033	66040	66041	66043	66050	66051	66053	66060	66061	66063
	66070	66071	66073	66080	66081	66083	66090	66091	66093			
<b>189</b>	<b>Previous C-section</b>											
	65420	65421	65423									
<b>190</b>	<b>Fetal distress and abnormal forces of labor</b>											
	65630	65631	65633	66100	66101	66103	66110	66111	66113	66120	66121	66123
	66130	66131	66133	66140	66141	66143	66190	66191	66193	66200	66201	66203
	66210	66211	66213	66220	66221	66223	66230	66231	66233			
<b>191</b>	<b>Polyhydramnios and other problems of amniotic cavity</b>											
	65700	65701	65703	65800	65801	65803	65810	65811	65813	65820	65821	65823
	65830	65831	65833	65840	65841	65843	65880	65881	65883	65890	65891	65893
	77984	7923										
<b>192</b>	<b>Umbilical cord complication</b>											
	66300	66301	66303	66310	66311	66313	66320	66321	66323	66330	66331	66333
	66340	66341	66343	66350	66351	66353	66360	66361	66363	66380	66381	66383
	66390	66391	66393									

<b>193</b>	<b>OB-related trauma to perineum and vulva</b>											
	66400	66401	66404	66410	66411	66414	66420	66421	66424	66430	66431	66434
	66440	66441	66444	66450	66451	66454	66480	66481	66484	66490	66491	66494
<b>194</b>	<b>Forceps delivery</b>											
	66950	66951										
<b>195</b>	<b>Other complications of birth; puerperium affecting management of mother</b>											
	65103	65113	65123	65130	65131	65133	65140	65141	65143	65150	65151	65153
	65160	65161	65163	65183	65193	65400	65401	65402	65403	65404	65410	65411
	65412	65413	65414	65430	65431	65432	65433	65434	65440	65441	65442	65443
	65444	65450	65451	65452	65453	65454	65460	65461	65462	65463	65464	65470
	65471	65472	65473	65474	65480	65481	65482	65483	65484	65490	65491	65492
	65493	65494	65500	65501	65503	65510	65511	65513	65520	65521	65523	65530
	65531	65533	65540	65541	65543	65550	65551	65553	65560	65561	65563	65570
	65571	65573	65580	65581	65583	65590	65591	65593	65600	65601	65603	65610
	65611	65613	65620	65621	65623	65640	65641	65643	65650	65651	65653	65660
	65661	65663	65670	65671	65673	65680	65681	65683	65690	65691	65693	65900
	65901	65903	65910	65911	65913	65920	65921	65923	65930	65931	65933	65940
	65941	65943	65950	65951	65953	65960	65961	65963	65970	65971	65973	65980
	65981	65983	65990	65991	65993	66500	66501	66503	66510	66511	66512	66514
	66520	66522	66524	66530	66531	66534	66540	66541	66544	66550	66551	66554
	66560	66561	66564	66570	66571	66572	66574	66580	66581	66582	66583	66584
	66590	66591	66592	66593	66594	66600	66602	66604	66610	66612	66614	66620
	66622	66624	66630	66632	66634	66700	66702	66704	66710	66712	66714	66800
	66801	66802	66803	66804	66810	66811	66812	66813	66814	66820	66821	66822
	66823	66824	66880	66881	66882	66883	66884	66890	66891	66892	66893	66894
	66900	66901	66902	66903	66904	66910	66911	66912	66913	66914	66920	66921
	66922	66923	66924	66930	66932	66934	66940	66941	66942	66943	66944	66960
	66961	66970	66971	66980	66981	66982	66983	66984	66990	66991	66992	66993
	66994	67000	67002	67004	67100	67101	67102	67103	67104	67110	67111	67112
	67113	67114	67120	67121	67122	67123	67124	67130	67131	67133	67140	67142
	67144	67150	67151	67152	67153	67154	67180	67181	67182	67183	67184	67190
	67191	67192	67193	67194	67200	67202	67204	67300	67301	67302	67303	67304
	67310	67311	67312	67313	67314	67320	67321	67322	67323	67324	67330	67331
	67332	67333	67334	67380	67381	67382	67383	67384	67400	67401	67402	67403
	67404	67410	67412	67414	67420	67422	67424	67430	67432	67434	67440	67442
	67444	67450	67451	67452	67453	67454	67480	67482	67484	67490	67492	67494
	67500	67501	67502	67503	67504	67510	67511	67512	67513	67514	67520	67521
	67522	67523	67524	67580	67581	67582	67583	67584	67590	67591	67592	67593
	67594	67600	67601	67602	67603	67604	67610	67611	67612	67613	67614	67620
	67621	67622	67623	67624	67630	67631	67632	67633	67634	67640	67641	67642
	67643	67644	67650	67651	67652	67653	67654	67660	67661	67662	67663	67664
	67680	67681	67682	67683	67684	67690	67691	67692	67693	67694	677	V230
	V231	V232	V233	V234	V2341	V2349	V235	V237	V238	V2381	V2382	V2383
	V2384	V2389	V239									
<b>196</b>	<b>Normal pregnancy and/or delivery</b>											
	650	65100	65101	65110	65111	65120	65121	65170	65171	65173	65180	65181
	65190	65191	V220	V221	V222	V240	V241	V242	V270	V271	V272	V273
	V274	V275	V276	V277	V279	V724	V7242					

<b>197</b>	<b>Skin and subcutaneous tissue infections</b>											
	0201	0210	0220	0311	03285	035	0390	6800	6801	6802	6803	6804
	6805	6806	6807	6808	6809	68100	68101	68102	68110	68111	6819	6820
	6821	6822	6823	6824	6825	6826	6827	6828	6829	684	6850	6851
	6860	68600	68601	68609	6861	6868	6869					
<b>198</b>	<b>Other inflammatory condition of skin</b>											
	690	69010	69011	69012	69018	6908	69276	69277	6940	6941	6942	6943
	6944	6945	69460	69461	6948	6949	6950	6951	6952	6953	6954	69581
	69589	6959	6960	6961	6962	6963	6964	6965	6968	6970	6971	6978
	6979	6980	6981	6982	6983	6984	6988	6989				
<b>199</b>	<b>Chronic ulcer of skin</b>											
	7070	70700	70701	70702	70703	70704	70705	70706	70707	70709	7071	70710
	70711	70712	70713	70714	70715	70719	7078	7079				
<b>200</b>	<b>Other skin disorders</b>											
	69275	700	7010	7011	7012	7013	7014	7015	7018	7019	702	7020
	7021	70211	70219	7028	7030	7038	7039	70400	70401	70402	70409	7041
	7042	7043	7048	7049	7050	7051	70521	70522	70581	70582	70583	70589
	7059	7060	7061	7062	7063	7068	7069	7090	70900	70901	70909	7091
	7092	7093	7094	7098	7099	7808	7821	7822	V133	V423		
<b>201</b>	<b>Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)</b>											
	00323	00324	0261	03682	05671	71100	71101	71102	71103	71104	71105	71106
	71107	71108	71109	71110	71111	71112	71113	71114	71115	71116	71117	71118
	71119	71120	71121	71122	71123	71124	71125	71126	71127	71128	71129	71130
	71131	71132	71133	71134	71135	71136	71137	71138	71139	71140	71141	71142
	71143	71144	71145	71146	71147	71148	71149	71150	71151	71152	71153	71154
	71155	71156	71157	71158	71159	71160	71161	71162	71163	71164	71165	71166
	71167	71168	71169	71170	71171	71172	71173	71174	71175	71176	71177	71178
	71179	71180	71181	71182	71183	71184	71185	71186	71187	71188	71189	71190
	71191	71192	71193	71194	71195	71196	71197	71198	71199	73000	73001	73002
	73003	73004	73005	73006	73007	73008	73009	73010	73011	73012	73013	73014
	73015	73016	73017	73018	73019	73020	73021	73022	73023	73024	73025	73026
	73027	73028	73029	73030	73031	73032	73033	73034	73035	73036	73037	73038
	73039	73070	73071	73072	73073	73074	73075	73076	73077	73078	73079	73080
	73081	73082	73083	73084	73085	73086	73087	73088	73089	73090	73091	73092
	73093	73094	73095	73096	73097	73098	73099					
<b>202</b>	<b>Rheumatoid arthritis and related disease</b>											
	7140	7141	7142	71430	71431	71432	71433	7144	71481	71489	7149	7200
<b>203</b>	<b>Osteoarthritis</b>											
	71500	71504	71509	71510	71511	71512	71513	71514	71515	71516	71517	71518
	71520	71521	71522	71523	71524	71525	71526	71527	71528	71530	71531	71532
	71533	71534	71535	71536	71537	71538	71580	71589	71590	71591	71592	71593
	71594	71595	71596	71597	71598	V134						
<b>204</b>	<b>Other non-traumatic joint disorders</b>											
	7130	7131	7132	7133	7134	7135	7136	7137	7138	71600	71601	71602
	71603	71604	71605	71606	71607	71608	71609	71620	71621	71622	71623	71624
	71625	71626	71627	71628	71629	71630	71631	71632	71633	71634	71635	71636



71637	71638	71639	71640	71641	71642	71643	71644	71645	71646	71647	71648
71649	71650	71651	71652	71653	71654	71655	71656	71657	71658	71659	71660
71661	71662	71663	71664	71665	71666	71667	71668	71680	71681	71682	71683
71684	71685	71686	71687	71688	71689	71690	71691	71692	71693	71694	71695
71696	71697	71698	71699	71810	71811	71812	71813	71814	71815	71817	71818
71819	71820	71821	71822	71823	71824	71825	71826	71827	71828	71829	71850
71851	71852	71853	71854	71855	71856	71857	71858	71859	71860	71865	71870
71871	71872	71873	71874	71875	71876	71877	71878	71879	71880	71881	71882
71883	71884	71885	71886	71887	71888	71889	71890	71891	71892	71893	71894
71895	71897	71898	71899	71900	71901	71902	71903	71904	71905	71906	71907
71908	71909	71910	71911	71912	71913	71914	71915	71916	71917	71918	71919
71920	71921	71922	71923	71924	71925	71926	71927	71928	71929	71930	71931
71932	71933	71934	71935	71936	71937	71938	71939	71940	71941	71942	71943
71944	71945	71946	71947	71948	71949	71950	71951	71952	71953	71954	71955
71956	71957	71958	71959	71960	71961	71962	71963	71964	71965	71966	71967
71968	71969	7197	71970	71975	71976	71977	71978	71979	71980	71981	71982
71983	71984	71985	71986	71987	71988	71989	71990	71991	71992	71993	71994
71995	71996	71997	71998	71999							

**205 Spondylosis; intervertebral disc disorders; other back problems**

7201	7202	72081	72089	7209	7210	7211	7212	7213	72141	72142	7215
7216	7217	7218	72190	72191	7220	72210	72211	7222	72230	72231	72232
72239	7224	72251	72252	7226	72270	72271	72272	72273	72280	72281	72282
72283	72290	72291	72292	72293	7230	7231	7232	7233	7234	7235	7236
7237	7238	7239	72400	72401	72402	72409	7241	7242	7243	7244	7245
7246	72470	72471	72479	7248	7249						

**206 Osteoporosis**

73300	73301	73302	73303	73309							
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**207 Pathological fracture**

7331	73310	73311	73312	73313	73314	73315	73316	73319	73393	73394	73395
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**208 Acquired foot deformities**

7271	734	7350	7351	7352	7353	7354	7355	7358	7359	73670	73671
73672	73673	73674	73675	73676	73679						

**209 Other acquired deformities**

71840	71841	71842	71843	71844	71845	71846	71847	71848	71849	73600	73601
73602	73603	73604	73605	73606	73607	73609	7361	73620	73621	73622	73629
73630	73631	73632	73639	73641	73642	7365	7366	73681	73689	7369	7370
73710	73711	73712	73719	73720	73721	73722	73729	73733	73734	73739	73740
73741	73742	73743	7378	7379	7380	7381	73810	73811	73812	73819	7382
7383	7384	7385	7386	7387	7388	7389					

**210 Systemic lupus erythematosus and connective tissue disorders**

7100	7101	7102	7103	7104	7108	7109					
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**211 Other connective tissue disease**

32752	56731	7105	725	7260	72610	72611	72612	72619	7262	72630	72631
72632	72633	72639	7264	7265	72660	72661	72662	72663	72664	72665	72669
72670	72671	72672	72673	72679	7268	72690	72691	72700	72701	72702	72703
72704	72705	72706	72709	7272	7273	72740	72741	72742	72743	72749	72750
72751	72759	72760	72761	72762	72763	72764	72765	72766	72767	72768	72769

72781	72782	72783	72789	7279	7280	72810	72811	72812	72813	72819	7282
7283	7284	7285	7286	72871	72879	72881	72882	72883	72884	72885	72886
72887	72888	72889	7289	7290	7291	7292	72930	72931	72939	7294	7295
7296	72981	72982	72989	7299	7819	78191	78192	78194	78199	7937	V135
V436	V4360	V4361	V4362	V4363	V4364	V4365	V4366	V4369	V437	V454	V481
V482	V483	V490	V491	V492	V495	V4960	V4961	V4962	V4963	V4964	V4965
V4966	V4967	V4970	V4971	V4972	V4973	V4974	V4975	V4976	V4977	V537	

**212 Other bone disease and musculoskeletal deformities**

7310	7311	7312	7318	7320	7321	7322	7323	7324	7325	7326	7327
7328	7329	73320	73321	73322	73329	7333	73340	73341	73342	73343	73344
73349	7335	7336	7337	73381	73382	73390	73391	73392	73399	73730	73731
73732	7390	7391	7392	7393	7394	7395	7396	7397	7398	7399	V424
V486	V487	V494									

**213 Cardiac and circulatory congenital anomalies**

7450	74510	74511	74512	74519	7452	7453	7454	7455	74560	74561	74569
7457	7458	7459	74600	74601	74602	74609	7461	7462	7463	7464	7465
7466	7467	74681	74682	74683	74684	74685	74686	74687	74689	7469	7470
74710	74711	74720	74721	74722	74729	7473	74740	74741	74742	74749	7475
7476	74760	74761	74762	74763	74764	74769	74781	74782	74783	74789	7479

**214 Digestive congenital anomalies**

7500	75010	75011	75012	75013	75015	75016	75019	75021	75022	75023	75024
75025	75026	75027	75029	7503	7504	7505	7506	7507	7508	7509	7510
7511	7512	7513	7514	7515	75160	75161	75162	75169	7517	7518	7519

**215 Genitourinary congenital anomalies**

7520	75210	75211	75219	7522	7523	75240	75241	75242	75249	7525	75251
75252	7526	75261	75262	75263	75264	75265	75269	7527	7528	75281	75289
7529	7530	7531	75310	75311	75312	75313	75314	75315	75316	75317	75319
7532	75320	75321	75322	75323	75329	7533	7534	7535	7536	7537	7538
7539	V1361										

**216 Nervous system congenital anomalies**

7400	7401	7402	74100	74101	74102	74103	74190	74191	74192	74193	7420
7421	7422	7423	7424	74251	74253	74259	7428	7429			

**217 Other congenital anomalies**

74300	74303	74306	74310	74311	74312	74320	74321	74322	74330	74331	74332
74333	74334	74335	74336	74337	74339	74341	74342	74343	74344	74345	74346
74347	74348	74349	74351	74352	74353	74354	74355	74356	74357	74358	74359
74361	74362	74363	74364	74365	74366	74369	7438	7439	74400	74401	74402
74403	74404	74405	74409	7441	74421	74422	74423	74424	74429	7443	74441
74442	74443	74446	74447	74449	7445	74481	74482	74483	74484	74489	7449
7480	7481	7482	7483	7484	7485	74860	74861	74869	7488	7489	74900
74901	74902	74903	74904	74910	74911	74912	74913	74914	74920	74921	74922
74923	74924	74925	7540	7541	7542	75430	75431	75432	75433	75435	75440
75441	75442	75443	75444	75450	75451	75452	75453	75459	75460	75461	75462
75469	75470	75471	75479	75481	75482	75489	75500	75501	75502	75510	75511
75512	75513	75514	75520	75521	75522	75523	75524	75525	75526	75527	75528
75529	75530	75531	75532	75533	75534	75535	75536	75537	75538	75539	7554
75550	75551	75552	75553	75554	75555	75556	75557	75558	75559	75560	75561
75562	75563	75564	75565	75566	75567	75569	7558	7559	7560	75610	75611

75612	75613	75614	75615	75616	75617	75619	7562	7563	7564	75650	75651
75652	75653	75654	75655	75656	75659	7566	7567	75670	75671	75679	75681
75682	75683	75689	7569	7570	7571	7572	75731	75732	75733	75739	7574
7575	7576	7578	7579	7580	7581	7582	7583	75831	75832	75833	75839
7584	7585	7586	7587	7588	75881	75889	7589	7590	7591	7592	7593
7594	7595	7596	7597	7598	75981	75982	75983	75989	7599	7952	V136
V1369											

**218 Liveborn**

V300	V3000	V3001	V301	V302	V310	V3100	V3101	V311	V312	V320	V3200
V3201	V321	V322	V330	V3300	V3301	V331	V332	V340	V3400	V3401	V341
V342	V350	V3500	V3501	V351	V352	V360	V3600	V3601	V361	V362	V370
V3700	V3701	V371	V372	V390	V3900	V3901	V391	V392			

**219 Short gestation; low birth weight; and fetal growth retardation**

7640	76400	76401	76402	76403	76404	76405	76406	76407	76408	76409	7641
76410	76411	76412	76413	76414	76415	76416	76417	76418	76419	7642	76420
76421	76422	76423	76424	76425	76426	76427	76428	76429	7649	76490	76491
76492	76493	76494	76495	76496	76497	76498	76499	7650	76500	76501	76502
76503	76504	76505	76506	76507	76508	76509	7651	76510	76511	76512	76513
76514	76515	76516	76517	76518	76519	76520	76521	76522	76523	76524	76525
76526	76527	76528	76529	V2130	V2131	V2132	V2133	V2134	V2135		

**220 Intrauterine hypoxia and birth asphyxia**

7680	7681	7682	7683	7684	7685	7686	7689				
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**221 Respiratory distress syndrome**

769

**222 Hemolytic jaundice and perinatal jaundice**

7730	7731	7732	7733	7734	7735	7740	7741	7742	77430	77431	77439
7744	7745	7746	7747								

**223 Birth trauma**

7670	7671	76711	76719	7672	7673	7674	7675	7676	7677	7678	7679
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**224 Other perinatal conditions**

7600	7601	7602	7603	7604	7605	7606	76070	76071	76072	76073	76074
76075	76076	76077	76078	76079	7608	7609	7610	7611	7612	7613	7614
7615	7616	7617	7618	7619	7620	7621	7622	7623	7624	7625	7626
7627	7628	7629	7630	7631	7632	7633	7634	7635	7636	7637	7638
76381	76382	76383	76384	76389	7639	7660	7661	7662	76621	76622	7700
7701	77010	77011	77012	77013	77014	77015	77016	77017	77018	7702	7703
7704	7705	7706	7707	7708	77081	77082	77083	77084	77085	77086	77089
7709	7710	7711	7712	7713	7714	7715	7716	7717	7718	77181	77182
77183	77189	7720	7721	77210	77211	77212	77213	77214	7722	7723	7724
7725	7726	7728	7729	7750	7751	7752	7753	7754	7755	7756	7757
7758	7759	7760	7761	7762	7763	7764	7765	7766	7767	7768	7769
7771	7772	7773	7774	7775	7776	7778	7779	7780	7781	7782	7783
7784	7785	7786	7787	7788	7789	7790	7791	7792	7793	7794	7795
7796	7797	7798	77981	77982	77983	77989	7799	78091	78092	V137	V502

<b>225</b>	<b>Joint disorders and dislocations; trauma-related</b>											
71610	71611	71612	71613	71614	71615	71616	71617	71618	71619	7170	7171	
7172	7173	71740	71741	71742	71743	71749	7175	7176	7177	71781	71782	
71783	71784	71785	71789	7179	71800	71801	71802	71803	71804	71805	71807	
71808	71809	71830	71831	71832	71833	71834	71835	71836	71837	71838	71839	
8300	8301	83100	83101	83102	83103	83104	83109	83110	83111	83112	83113	
83114	83119	83200	83201	83202	83203	83204	83209	83210	83211	83212	83213	
83214	83219	83300	83301	83302	83303	83304	83305	83309	83310	83311	83312	
83313	83314	83315	83319	83400	83401	83402	83410	83411	83412	83500	83501	
83502	83503	83510	83511	83512	83513	8360	8361	8362	8363	8364	83650	
83651	83652	83653	83654	83659	83660	83661	83662	83663	83664	83669	8370	
8371	83800	83801	83802	83803	83804	83805	83806	83809	83810	83811	83812	
83813	83814	83815	83816	83819	83900	83901	83902	83903	83904	83905	83906	
83907	83908	83910	83911	83912	83913	83914	83915	83916	83917	83918	83920	
83921	83930	83931	83940	83941	83942	83949	83950	83951	83952	83959	83961	
83969	83971	83979	8398	8399	9056							
<b>226</b>	<b>Fracture of neck of femur (hip)</b>											
82000	82001	82002	82003	82009	82010	82011	82012	82013	82019	82020	82021	
82022	82030	82031	82032	8208	8209	9053	V5413	V5423				
<b>227</b>	<b>Spinal cord injury</b>											
80600	80601	80602	80603	80604	80605	80606	80607	80608	80609	80610	80611	
80612	80613	80614	80615	80616	80617	80618	80619	80620	80621	80622	80623	
80624	80625	80626	80627	80628	80629	80630	80631	80632	80633	80634	80635	
80636	80637	80638	80639	8064	8065	80660	80661	80662	80669	80670	80671	
80672	80679	8068	8069	9072	95200	95201	95202	95203	95204	95205	95206	
95207	95208	95209	95210	95211	95212	95213	95214	95215	95216	95217	95218	
95219	9522	9523	9524	9528	9529							
<b>228</b>	<b>Skull and face fractures</b>											
80000	80001	80002	80003	80004	80005	80006	80009	80050	80051	80052	80053	
80054	80055	80056	80059	80100	80101	80102	80103	80104	80105	80106	80109	
80150	80151	80152	80153	80154	80155	80156	80159	8020	8021	80220	80221	
80222	80223	80224	80225	80226	80227	80228	80229	80230	80231	80232	80233	
80234	80235	80236	80237	80238	80239	8024	8025	8026	8027	8028	8029	
80300	80301	80302	80303	80304	80305	80306	80309	80350	80351	80352	80353	
80354	80355	80356	80359	80400	80401	80402	80403	80404	80405	80406	80409	
80450	80451	80452	80453	80454	80455	80456	80459	9050				
<b>229</b>	<b>Fracture of upper limb</b>											
81000	81001	81002	81003	81010	81011	81012	81013	81100	81101	81102	81103	
81109	81110	81111	81112	81113	81119	81200	81201	81202	81203	81209	81210	
81211	81212	81213	81219	81220	81221	81230	81231	81240	81241	81242	81243	
81244	81249	81250	81251	81252	81253	81254	81259	81300	81301	81302	81303	
81304	81305	81306	81307	81308	81310	81311	81312	81313	81314	81315	81316	
81317	81318	81320	81321	81322	81323	81330	81331	81332	81333	81340	81341	
81342	81343	81344	81345	81350	81351	81352	81353	81354	81380	81381	81382	
81383	81390	81391	81392	81393	81400	81401	81402	81403	81404	81405	81406	
81407	81408	81409	81410	81411	81412	81413	81414	81415	81416	81417	81418	
81419	81500	81501	81502	81503	81504	81509	81510	81511	81512	81513	81514	
81519	81600	81601	81602	81603	81610	81611	81612	81613	8170	8171	8180	
8181	8190	8191	9052	V5410	V5411	V5412	V5420	V5421	V5422			

<b>230</b>	<b>Fracture of lower limb</b>											
82100	82101	82110	82111	82120	82121	82122	82123	82129	82130	82131	82132	
82133	82139	8220	8221	82300	82301	82302	82310	82311	82312	82320	82321	
82322	82330	82331	82332	82340	82341	82342	82380	82381	82382	82390	82391	
82392	8240	8241	8242	8243	8244	8245	8246	8247	8248	8249	8250	
8251	82520	82521	82522	82523	82524	82525	82529	82530	82531	82532	82533	
82534	82535	82539	8260	8261	8270	8271	9054	V5414	V5415	V5416	V5424	
V5425	V5426											
<b>231</b>	<b>Other fractures</b>											
80500	80501	80502	80503	80504	80505	80506	80507	80508	80510	80511	80512	
80513	80514	80515	80516	80517	80518	8052	8053	8054	8055	8056	8057	
8058	8059	80700	80701	80702	80703	80704	80705	80706	80707	80708	80709	
80710	80711	80712	80713	80714	80715	80716	80717	80718	80719	8072	8073	
8074	8075	8076	8080	8081	8082	8083	80841	80842	80843	80849	80851	
80852	80853	80859	8088	8089	8090	8091	8280	8281	8290	8291	9051	
9055	V540	V5401	V5402	V5409	V5417	V5419	V5427	V5429	V664	V674		
<b>232</b>	<b>Sprains and strains</b>											
8400	8401	8402	8403	8404	8405	8406	8407	8408	8409	8410	8411	
8412	8413	8418	8419	84200	84201	84202	84209	84210	84211	84212	84213	
84219	8430	8431	8438	8439	8440	8441	8442	8443	8448	8449	84500	
84501	84502	84503	84509	84510	84511	84512	84513	84519	8460	8461	8462	
8463	8468	8469	8470	8471	8472	8473	8474	8479	8480	8481	8482	
8483	84840	84841	84842	84849	8485	8488	8489	9057				
<b>233</b>	<b>Intracranial injury</b>											
80010	80011	80012	80013	80014	80015	80016	80019	80020	80021	80022	80023	
80024	80025	80026	80029	80030	80031	80032	80033	80034	80035	80036	80039	
80040	80041	80042	80043	80044	80045	80046	80049	80060	80061	80062	80063	
80064	80065	80066	80069	80070	80071	80072	80073	80074	80075	80076	80079	
80080	80081	80082	80083	80084	80085	80086	80089	80090	80091	80092	80093	
80094	80095	80096	80099	80110	80111	80112	80113	80114	80115	80116	80119	
80120	80121	80122	80123	80124	80125	80126	80129	80130	80131	80132	80133	
80134	80135	80136	80139	80140	80141	80142	80143	80144	80145	80146	80149	
80160	80161	80162	80163	80164	80165	80166	80169	80170	80171	80172	80173	
80174	80175	80176	80179	80180	80181	80182	80183	80184	80185	80186	80189	
80190	80191	80192	80193	80194	80195	80196	80199	80310	80311	80312	80313	
80314	80315	80316	80319	80320	80321	80322	80323	80324	80325	80326	80329	
80330	80331	80332	80333	80334	80335	80336	80339	80340	80341	80342	80343	
80344	80345	80346	80349	80360	80361	80362	80363	80364	80365	80366	80369	
80370	80371	80372	80373	80374	80375	80376	80379	80380	80381	80382	80383	
80384	80385	80386	80389	80390	80391	80392	80393	80394	80395	80396	80399	
80410	80411	80412	80413	80414	80415	80416	80419	80420	80421	80422	80423	
80424	80425	80426	80429	80430	80431	80432	80433	80434	80435	80436	80439	
80440	80441	80442	80443	80444	80445	80446	80449	80460	80461	80462	80463	
80464	80465	80466	80469	80470	80471	80472	80473	80474	80475	80476	80479	
80480	80481	80482	80483	80484	80485	80486	80489	80490	80491	80492	80493	
80494	80495	80496	80499	8500	8501	85011	85012	8502	8503	8504	8505	
8509	85100	85101	85102	85103	85104	85105	85106	85109	85110	85111	85112	
85113	85114	85115	85116	85119	85120	85121	85122	85123	85124	85125	85126	
85129	85130	85131	85132	85133	85134	85135	85136	85139	85140	85141	85142	
85143	85144	85145	85146	85149	85150	85151	85152	85153	85154	85155	85156	
85159	85160	85161	85162	85163	85164	85165	85166	85169	85170	85171	85172	

85173	85174	85175	85176	85179	85180	85181	85182	85183	85184	85185	85186
85189	85190	85191	85192	85193	85194	85195	85196	85199	85200	85201	85202
85203	85204	85205	85206	85209	85210	85211	85212	85213	85214	85215	85216
85219	85220	85221	85222	85223	85224	85225	85226	85229	85230	85231	85232
85233	85234	85235	85236	85239	85240	85241	85242	85243	85244	85245	85246
85249	85250	85251	85252	85253	85254	85255	85256	85259	85300	85301	85302
85303	85304	85305	85306	85309	85310	85311	85312	85313	85314	85315	85316
85319	85400	85401	85402	85403	85404	85405	85406	85409	85410	85411	85412
85413	85414	85415	85416	85419	9070						

**234 Crushing injury or internal injury**

8600	8601	8602	8603	8604	8605	86100	86101	86102	86103	86110	86111
86112	86113	86120	86121	86122	86130	86131	86132	8620	8621	86221	86222
86229	86231	86232	86239	8628	8629	8630	8631	86320	86321	86329	86330
86331	86339	86340	86341	86342	86343	86344	86345	86346	86349	86350	86351
86352	86353	86354	86355	86356	86359	86380	86381	86382	86383	86384	86385
86389	86390	86391	86392	86393	86394	86395	86399	86400	86401	86402	86403
86404	86405	86409	86410	86411	86412	86413	86414	86415	86419	86500	86501
86502	86503	86504	86509	86510	86511	86512	86513	86514	86519	86600	86601
86602	86603	86610	86611	86612	86613	8670	8671	8672	8673	8674	8675
8676	8677	8678	8679	86800	86801	86802	86803	86804	86809	86810	86811
86812	86813	86814	86819	8690	8691	90000	90001	90002	90003	9001	90081
90082	90089	9009	9010	9011	9012	9013	90140	90141	90142	90181	90182
90183	90189	9019	9020	90210	90211	90219	90220	90221	90222	90223	90224
90225	90226	90227	90229	90231	90232	90233	90234	90239	90240	90241	90242
90249	90250	90251	90252	90253	90254	90255	90256	90259	90281	90282	90287
90289	9029	90300	90301	90302	9031	9032	9033	9034	9035	9038	9039
9040	9041	9042	9043	90440	90441	90442	90450	90451	90452	90453	90454
9046	9047	9048	9049	9064	9080	9081	9082	9083	9084	925	9251
9252	9260	92611	92612	92619	9268	9269	92700	92701	92702	92703	92709
92710	92711	92720	92721	9273	9278	9279	92800	92801	92810	92811	92820
92821	9283	9288	9289	9290	9299						

**235 Open wounds of head; neck; and trunk**

8700	8701	8702	8703	8704	8708	8709	8710	8711	8712	8713	8714
8715	8716	8717	8719	87200	87201	87202	87210	87211	87212	87261	87262
87263	87264	87269	87271	87272	87273	87274	87279	8728	8729	8730	8731
87320	87321	87322	87323	87329	87330	87331	87332	87333	87339	87340	87341
87342	87343	87344	87349	87350	87351	87352	87353	87354	87359	87360	87361
87362	87363	87364	87365	87369	87370	87371	87372	87373	87374	87375	87379
8738	8739	87400	87401	87402	87410	87411	87412	8742	8743	8744	8745
8748	8749	8750	8751	8760	8761	8770	8771	8780	8781	8782	8783
8784	8785	8786	8787	8788	8789	8790	8791	8792	8793	8794	8795
8796	8797	8798	8799	9060							

**236 Open wounds of extremities**

88000	88001	88002	88003	88009	88010	88011	88012	88013	88019	88020	88021
88022	88023	88029	88100	88101	88102	88110	88111	88112	88120	88121	88122
8820	8821	8822	8830	8831	8832	8840	8841	8842	8850	8851	8860
8861	8870	8871	8872	8873	8874	8875	8876	8877	8900	8901	8902
8910	8911	8912	8920	8921	8922	8930	8931	8932	8940	8941	8942
8950	8951	8960	8961	8962	8963	8970	8971	8972	8973	8974	8975
8976	8977	9058	9059	9061							

<b>237</b>	<b>Complication of device; implant or graft</b>											
41402	41404	41405	41407	44030	44031	44032	56960	56961	56969	99600	99601	
99602	99603	99604	99609	9961	9962	99630	99631	99632	99639	9964	99640	
99641	99642	99643	99644	99645	99646	99647	99649	99651	99652	99653	99654	
99655	99656	99657	99659	9966	99660	99661	99662	99663	99664	99665	99666	
99667	99668	99669	9967	99670	99671	99672	99673	99674	99675	99676	99677	
99678	99679	99680	99681	99682	99683	99684	99685	99686	99687	99689	99690	
99691	99692	99693	99694	99695	99696	99699						

<b>238</b>	<b>Complications of surgical procedures or medical care</b>											
27783	3490	3491	41511	4294	4582	45821	45829	5121	5190	51900	51901	
51902	51909	53086	53087	53640	53641	53642	53649	5642	5643	5644	5696	
56962	5793	9093	9954	99586	9970	99700	99701	99702	99709	9971	9972	
9973	9974	9975	99760	99761	99762	99769	99771	99772	99779	9979	99791	
99799	9980	9981	99811	99812	99813	9982	9983	99831	99832	9984	9985	
99851	99859	9986	9987	9988	99881	99882	99883	99889	9989	9990	9991	
9992	9993	9994	9995	9996	9997	9998	9999					

<b>239</b>	<b>Superficial injury; contusion</b>											
9062	9063	9100	9101	9102	9103	9104	9105	9106	9107	9108	9109	
9110	9111	9112	9113	9114	9115	9116	9117	9118	9119	9120	9121	
9122	9123	9124	9125	9126	9127	9128	9129	9130	9131	9132	9133	
9134	9135	9136	9137	9138	9139	9140	9141	9142	9143	9144	9145	
9146	9147	9148	9149	9150	9151	9152	9153	9154	9155	9156	9157	
9158	9159	9160	9161	9162	9163	9164	9165	9166	9167	9168	9169	
9170	9171	9172	9173	9174	9175	9176	9177	9178	9179	9180	9181	
9182	9189	9190	9191	9192	9193	9194	9195	9196	9197	9198	9199	
920	9210	9211	9212	9213	9219	9220	9221	9222	9223	92231	92232	
92233	9224	9228	9229	92300	92301	92302	92303	92309	92310	92311	92320	
92321	9233	9238	9239	92400	92401	92410	92411	92420	92421	9243	9244	
9245	9248	9249										

<b>240</b>	<b>Burns</b>											
9065	9066	9067	9068	9069	9400	9401	9402	9403	9404	9405	9409	
94100	94101	94102	94103	94104	94105	94106	94107	94108	94109	94110	94111	
94112	94113	94114	94115	94116	94117	94118	94119	94120	94121	94122	94123	
94124	94125	94126	94127	94128	94129	94130	94131	94132	94133	94134	94135	
94136	94137	94138	94139	94140	94141	94142	94143	94144	94145	94146	94147	
94148	94149	94150	94151	94152	94153	94154	94155	94156	94157	94158	94159	
94200	94201	94202	94203	94204	94205	94209	94210	94211	94212	94213	94214	
94215	94219	94220	94221	94222	94223	94224	94225	94229	94230	94231	94232	
94233	94234	94235	94239	94240	94241	94242	94243	94244	94245	94249	94250	
94251	94252	94253	94254	94255	94259	94300	94301	94302	94303	94304	94305	
94306	94309	94310	94311	94312	94313	94314	94315	94316	94319	94320	94321	
94322	94323	94324	94325	94326	94329	94330	94331	94332	94333	94334	94335	
94336	94339	94340	94341	94342	94343	94344	94345	94346	94349	94350	94351	
94352	94353	94354	94355	94356	94359	94400	94401	94402	94403	94404	94405	
94406	94407	94408	94410	94411	94412	94413	94414	94415	94416	94417	94418	
94420	94421	94422	94423	94424	94425	94426	94427	94428	94430	94431	94432	
94433	94434	94435	94436	94437	94438	94440	94441	94442	94443	94444	94445	
94446	94447	94448	94450	94451	94452	94453	94454	94455	94456	94457	94458	
94500	94501	94502	94503	94504	94505	94506	94509	94510	94511	94512	94513	
94514	94515	94516	94519	94520	94521	94522	94523	94524	94525	94526	94529	
94530	94531	94532	94533	94534	94535	94536	94539	94540	94541	94542	94543	

94544	94545	94546	94549	94550	94551	94552	94553	94554	94555	94556	94559
9460	9461	9462	9463	9464	9465	9470	9471	9472	9473	9474	9478
9479	94800	94810	94811	94820	94821	94822	94830	94831	94832	94833	94840
94841	94842	94843	94844	94850	94851	94852	94853	94854	94855	94860	94861
94862	94863	94864	94865	94866	94870	94871	94872	94873	94874	94875	94876
94877	94880	94881	94882	94883	94884	94885	94886	94887	94888	94890	94891
94892	94893	94894	94895	94896	94897	94898	94899	9490	9491	9492	9493
9494	9495										

**241 Poisoning by psychotropic agents**

9690	9691	9692	9693	9694	9695	9696	9697	9698	9699		
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**242 Poisoning by other medications and drugs**

9090	9095	9600	9601	9602	9603	9604	9605	9606	9607	9608	9609
9610	9611	9612	9613	9614	9615	9616	9617	9618	9619	9620	9621
9622	9623	9624	9625	9626	9627	9628	9629	9630	9631	9632	9633
9634	9635	9638	9639	9640	9641	9642	9643	9644	9645	9646	9647
9648	9649	96500	96501	96502	96509	9651	9654	9655	9656	96561	96569
9657	9658	9659	9660	9661	9662	9663	9664	9670	9671	9672	9673
9674	9675	9676	9678	9679	9680	9681	9682	9683	9684	9685	9686
9687	9689	9700	9701	9708	9709	9710	9711	9712	9713	9719	9720
9721	9722	9723	9724	9725	9726	9727	9728	9729	9730	9731	9732
9733	9734	9735	9736	9738	9739	9740	9741	9742	9743	9744	9745
9746	9747	9750	9751	9752	9753	9754	9755	9756	9757	9758	9760
9761	9762	9763	9764	9765	9766	9767	9768	9769	9770	9771	9772
9773	9774	9778	9779	9780	9781	9782	9783	9784	9785	9786	9788
9789	9790	9791	9792	9793	9794	9795	9796	9797	9799	9952	

**243 Poisoning by nonmedicinal substances**

9091	9801	9802	9803	9808	9809	981	9820	9821	9822	9823	9824
9828	9830	9831	9832	9839	9840	9841	9848	9849	9850	9851	9852
9853	9854	9855	9856	9858	9859	986	9870	9871	9872	9873	9874
9875	9876	9877	9878	9879	9880	9881	9882	9888	9889	9890	9891
9892	9893	9894	9895	9896	9897	9898	98981	98982	98983	98984	98989
9899											

**244 Other injuries and conditions due to external causes**

7960	7990	79901	79902	9071	9073	9074	9075	9079	9085	9086	9089
9092	9094	9099	9300	9301	9302	9308	9309	931	932	9330	9331
9340	9341	9348	9349	9350	9351	9352	936	937	938	9390	9391
9392	9393	9399	9500	9501	9502	9503	9509	9510	9511	9512	9513
9514	9515	9516	9517	9518	9519	9530	9531	9532	9533	9534	9535
9538	9539	9540	9541	9548	9549	9550	9551	9552	9553	9554	9555
9556	9557	9558	9559	9560	9561	9562	9563	9564	9565	9568	9569
9570	9571	9578	9579	9580	9581	9582	9583	9584	9585	9586	9587
9588	9590	95901	95909	9591	95911	95912	95913	95914	95919	9592	9593
9594	9595	9596	9597	9598	9599	990	9910	9911	9912	9913	9914
9915	9916	9918	9919	9920	9921	9922	9923	9924	9925	9926	9927
9928	9929	9930	9931	9932	9933	9934	9938	9939	9940	9941	9942
9943	9944	9945	9946	9947	9948	9949	9951	9955	99550	99551	99552
99553	99554	99555	99559	99580	99581	99582	99583	99584	99585	99589	99590
99591	99592	99593	99594	V155	V156	V1588	V713	V714	V715	V716	



<b>245</b>	<b>Syncope</b>											
	7802											
<b>246</b>	<b>Fever of unknown origin</b>											
	7806											
<b>247</b>	<b>Lymphadenitis</b>											
	2891	2892	2893	683	7856							
<b>248</b>	<b>Gangrene</b>											
	44024	7854										
<b>249</b>	<b>Shock</b>											
	78550	78551	78552	78559								
<b>250</b>	<b>Nausea and vomiting</b>											
	7870	78701	78702	78703								
<b>251</b>	<b>Abdominal pain</b>											
	7890	78900	78901	78902	78903	78904	78905	78906	78907	78909	78960	78961
	78962	78963	78964	78965	78966	78967	78969					
<b>252</b>	<b>Malaise and fatigue</b>											
	7807	78071	78079									
<b>253</b>	<b>Allergic reactions</b>											
	4771	5186	5583	6910	6918	6920	6921	6922	6923	6924	6925	6926
	69270	69271	69272	69273	69274	69279	69281	69282	69283	69284	69289	6929
	6930	6931	6938	6939	7080	7081	7082	7083	7084	7085	7088	7089
	9950	9953	99560	99561	99562	99563	99564	99565	99566	99567	99568	99569
	9957	V071	V140	V141	V142	V143	V144	V145	V146	V147	V148	V149
	V150	V1501	V1502	V1503	V1504	V1505	V1506	V1507	V1508	V1509	V727	
<b>254</b>	<b>Rehabilitation care; fitting of prostheses; and adjustment of devices</b>											
	V520	V521	V524	V528	V529	V538	V570	V571	V572	V5721	V5722	V573
	V574	V5781	V5789	V579	V5882							
<b>255</b>	<b>Administrative/social admission</b>											
	V200	V201	V202	V600	V601	V602	V603	V604	V605	V606	V608	V609
	V610	V611	V6110	V6111	V6112	V6120	V6121	V6122	V6129	V613	V6141	V6149
	V616	V617	V618	V619	V620	V621	V622	V623	V624	V625	V626	V6281
	V6282	V6283	V6289	V629	V630	V631	V632	V638	V639	V650	V651	V6511
	V6519	V652	V653	V654	V6540	V6541	V6542	V6543	V6544	V6545	V6549	V655
	V658	V659	V680	V681	V682	V6881	V6889	V689				
<b>256</b>	<b>Medical examination/evaluation</b>											
	V290	V291	V292	V293	V298	V299	V700	V703	V704	V705	V706	V707
	V708	V709	V718	V719	V7231	V7232	V725	V726	V728	V7281	V7282	V7283
	V7284	V7285	V7286	V729								

<b>257</b>	<b>Other aftercare</b>											
	V51	V539	V5390	V5399	V548	V5481	V5489	V549	V558	V559	V583	V584
	V5841	V5842	V5843	V5844	V5849	V5861	V5862	V5863	V5864	V5865	V5866	V5867
	V5869	V5871	V5872	V5873	V5874	V5875	V5876	V5877	V5878	V588	V5881	V5883
	V5889	V589	V660	V665	V666	V667	V669	V670	V6700	V6701	V6709	V6751
	V6759	V676	V679									
<b>258</b>	<b>Other screening for suspected conditions (not mental disorders or infectious disease)</b>											
	V280	V281	V282	V283	V284	V285	V288	V289	V7181	V7189	V7240	V7241
	V760	V761	V7610	V7611	V7612	V7619	V762	V763	V7641	V7642	V7643	V7644
	V7645	V7646	V7647	V7649	V7650	V7651	V7652	V768	V7681	V7689	V769	V770
	V771	V772	V773	V774	V775	V776	V777	V778	V779	V7791	V7799	V780
	V781	V782	V783	V788	V789	V800	V801	V802	V803	V810	V811	V812
	V813	V814	V815	V816	V820	V821	V822	V823	V824	V825	V826	V828
	V8281	V8289	V829									
<b>259</b>	<b>Residual codes; unclassified</b>											
	3020	32700	32701	32709	32710	32711	32712	32713	32714	32719	32720	32721
	32722	32723	32724	32725	32726	32727	32729	32740	32741	32742	32743	32744
	32749	32751	32759	3278	78002	7801	78050	78051	78052	78053	78054	78055
	78056	78057	78058	78059	7809	78093	78094	78095	78099	7815	7816	7823
	78261	78262	7828	7829	7830	7836	7842	7901	7903	7906	7909	79091
	79092	79093	79094	79095	79099	7929	7932	7939	7949	7954	7963	7964
	7965	7966	7969	7980	7981	7982	7989	7992	7993	7998	79981	79989
	7999	V070	V072	V073	V0731	V0739	V078	V079	V1053	V131	V138	V139
	V152	V153	V1581	V1584	V1585	V1586	V1587	V1589	V159	V160	V161	V162
	V163	V164	V1640	V1641	V1642	V1643	V1649	V165	V1651	V1659	V166	V167
	V168	V169	V170	V171	V172	V173	V174	V175	V176	V177	V178	V1781
	V1789	V180	V181	V182	V183	V184	V185	V186	V1861	V1869	V187	V188
	V189	V190	V191	V192	V193	V194	V195	V196	V197	V198	V210	V211
	V212	V218	V219	V418	V419	V428	V4281	V4282	V4283	V4284	V4289	V429
	V438	V4381	V4382	V4383	V4389	V447	V448	V449	V4571	V4572	V4573	V4574
	V4575	V4576	V4577	V4578	V4579	V4583	V4584	V4589	V460	V468	V469	V470
	V471	V472	V479	V480	V488	V489	V498	V4981	V4982	V4983	V4984	V4989
	V499	V500	V501	V503	V5041	V5042	V5049	V508	V509	V590	V5901	V5902
	V5909	V591	V592	V593	V594	V595	V596	V5970	V5971	V5972	V5973	V5974
	V598	V599	V615	V640	V6400	V6401	V6402	V6403	V6404	V6405	V6406	V6407
	V6408	V6409	V641	V642	V643	V644	V6441	V6442	V6443	V690	V691	V692
	V693	V694	V695	V698	V699	V8301	V8302	V8381	V8389	V8401	V8402	V8403
	V8404	V8409	V848	V851								
<b>650</b>	<b>Adjustment disorder</b>											
	3090	3091	30922	30923	30924	30928	30929	3093	3094	30982	30983	30989
	3099											
<b>651</b>	<b>Anxiety disorder</b>											
	29384	30000	30001	30002	30009	30010	30020	30021	30022	30023	30029	3003
	3005	30089	3009	3080	3081	3082	3083	3084	3089	30981	3130	3131
	31321	31322	3133	31382	31383							

**652 Attention-deficit, conduct, and disruptive behavior disorder**

*Conduct disorder*

31200 31201 31202 31203 31210 31211 31212 31213 31220 31221 31222 31223  
3124 3128 31281 31282 31289 3129

*Oppositional defiant disorder*

31381

*Attention deficit disorder / Attention deficit hyperactivity disorder*

31400 31401 3141 3142 3148 3149

**653 Delirium, dementia, and amnesic and other cognitive disorders**

2900 29010 29011 29012 29013 29020 29021 2903 29040 29041 29042 29043  
2908 2909 2930 2931 2940 2941 29410 29411 2948 2949 3100 3102  
3108 3109 3310 3311 33111 33119 3312 33182 797

**654 Developmental disorders**

*Communication disorders*

3070 3079 31531 31534 31539 V401

*Developmental disabilities*

31501 31502 31509 31532 3155 3158

*Intellectual disabilities*

317 3180 3181 3182 319

*Learning disorders*

31500 3151 3152 3159 V400

*Motor skill disorders*

3154

**655 Disorders usually diagnosed in infancy, childhood, or adolescence**

*Elimination disorders*

3076 3077

*Other disorders of infancy, childhood or adolescence*

3073 30921 31323 31389 3139

*Pervasive developmental disorders*

29900 29901 29910 29911 29980 29981 29990 29991

*Tic disorders*

30720 30721 30722 30723

**656 Impulse control disorders, NEC**

31230 31231 31232 31233 31234 31235 31239

**657 Mood disorders***Bipolar disorders*

29600	29601	29602	29603	29604	29605	29606	29610	29611	29612	29613	29614
29615	29616	29640	29641	29642	29643	29644	29645	29646	29650	29651	29652
29653	29654	29655	29656	29660	29661	29662	29663	29664	29665	29666	2967
29680	29681	29682	29689	29690	29699						

*Depressive disorders*

29383	29620	29621	29622	29623	29624	29625	29626	29630	29631	29632	29633
29634	29635	29636	3004	311							

**658 Personality disorders**

3010	30110	30111	30112	30113	30120	30121	30122	3013	3014	30150	30151
30159	3016	3017	30181	30182	30183	30184	30189	3019			

**659 Schizophrenia and other psychotic disorders**

29381	29382	29500	29501	29502	29503	29504	29505	29510	29511	29512	29513
29514	29515	29520	29521	29522	29523	29524	29525	29530	29531	29532	29533
29534	29535	29540	29541	29542	29543	29544	29545	29550	29551	29552	29553
29554	29555	29560	29561	29562	29563	29564	29565	29570	29571	29572	29573
29574	29575	29580	29581	29582	29583	29584	29585	29590	29591	29592	29593
29594	29595	2970	2971	2972	2973	2978	2979	2980	2981	2982	2983
2984	2988	2989									

**660 Alcohol-related disorders**

2910	2911	2912	2913	2914	2915	2918	29181	29182	29189	2919	
30300	30301	30302	30303	30390	30391	30392	30393	30500	30501	30502	
30503	76071	9800									

**661 Substance-related disorders**

2920	29211	29212	2922	29281	29282	29283	29284	29285	29289	2929	30400
30401	30402	30403	30410	30411	30412	30413	30420	30421	30422	30423	30430
30431	30432	30433	30440	30441	30442	30443	30450	30451	30452	30453	30460
30461	30462	30463	30470	30471	30472	30473	30480	30481	30482	30483	30490
30491	30492	30493	30520	30521	30522	30523	30530	30531	30532	30533	30540
30541	30542	30543	30550	30551	30552	30553	30560	30561	30562	30563	30570
30571	30572	30573	30580	30581	30582	30583	30590	30591	30592	30593	64830
64831	64832	64833	64834	65550	65551	65553	76072	76073	76075	7795	96500
96501	96502	96509	V6542								

**662 Suicide and intentional self-inflicted injury**

V6284	E9500	E9501	E9502	E9503	E9504	E9505	E9506	E9507	E9508	E9509	E9510
E9511	E9518	E9520	E9521	E9528	E9529	E9530	E9531	E9538	E9539	E954	E9550
E9551	E9552	E9553	E9554	E9555	E9556	E9557	E9559	E956	E9570	E9571	E9572
E9579	E9580	E9581	E9582	E9583	E9584	E9585	E9586	E9587	E9588	E9589	E959

**663 Screening and history of mental health and substance abuse codes**

*Mental health disorder related codes*

33392 V110 V111 V112 V118 V119 V154 V1541 V1542 V1549 V1582 V663  
V701 V702 V7101 V7102 V7109 V790 V792 V793 V798 V799

*Substance-related disorder codes*

3051 30510 30511 30512 30513 3575 4255 5353 5710 5711 5712 5713  
7903 V113 V791

**670 Miscellaneous disorders**

*Dissociative disorders*

30012 30013 30014 30015 3006

*Eating disorders*

3071 30750 30751 30752 30753 30754 30759

*Factitious disorders*

30016 30019

*Mental disorders due to general medical condition not elsewhere classified*

29389 2939 3101

*Other miscellaneous mental conditions*

316 64840 64841 64842 64843 64844 V402 V403 V409 V673

*Psychogenic disorders*

3060 3061 3062 3063 3064 30650 30652 30653 30659 3066 3067 3068  
3069

*Sexual and gender identify disorders*

3021 3022 3023 3024 30250 30251 30252 30253 3026 30270 30271 30272  
30273 30274 30275 30276 30279 30281 30282 30283 30284 30285 30289 3029  
30651

*Sleep disorders*

30740 30741 30742 30743 30744 30745 30746 30747 30748 30749

*Somatoform disorders*

30011 3007 30081 30082 30780 30781 30789

**Appendix 4**  
**List of Priority Conditions**

## **LIST OF PRIORITY CONDITIONS**

Hypertension/High Blood Pressure  
Coronary Heart Disease  
Angina/Angina Pectoris  
Heart Attack/Myocardial Infarction (MI)  
Other Heart Disease (not coronary heart disease, angina, or heart attack)  
Stroke/Transient Ischemic Attack (TIA)/Mini-stroke  
Emphysema  
Chronic Bronchitis  
High Cholesterol  
Cancer/Malignancy  
Diabetes/Sugar Diabetes  
Joint Pain  
Arthritis  
Asthma  
Attention Deficit Hyperactivity Disorder (ADHD)/Attention Deficit Disorder (ADD)