

MEPS HC-112
2007 Medical Conditions
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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:

1. No one is to use the data in this data set in any way except for statistical reporting and analysis; and
2. 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
3. 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. 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. 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-112, which is one in a series of public use data files to be released from the 2007 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 2007 MEPS HC. The file contains 70 variables and has a logical record length of 174 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 2007 Medical Conditions File is provided in an accompanying file.

For more information on MEPS survey design, see Cohen 1997; Cohen 1997; and 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.

2.0 Data File Information

This file contains 94,246 records. Each record represents one medical condition reported by a household survey respondent who resides in an eligible responding household and who has a positive person or family weight.

There were substantial conditions-related design changes made to the MEPS HC instrument in Panel 12 that were not implemented in Panel 11. Starting in Panel 12 Round 1, a new section, Priority Conditions Enumeration (PE), was added. 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) section. In Panel 11, 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.

The Conditions (CN) section was also significantly revised. In Panel 12, round-specific questions (e.g., “is the person still being treated for the condition” (STILTR#)) and some injury follow-up questions (e.g., “did the injury occur inside or outside of the house” (INOUTHH)) were no longer collected.

To account for the differences in the two panels’ designs, variables collected in Panel 11 but not Panel 12 will be set to Inapplicable (-1) on all Panel 12 records. Similarly, variables collected in Panel 12 but not Panel 11 will be set to Inapplicable (-1) on all Panel 11 records. See section 2.5 for information about specific variables.

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

In Panel 12:

- All current conditions where one of the following is true:
 - All Round 1 and Round 2 conditions;
 - Round 3 conditions that were linked to a 2007 event;
 - Round 3 conditions that were due to an accident or injury and began before 2008;
 - All Round 3 priority condition records where the age of diagnosis is less than or equal to the person’s age as of 12/31/2007 or where the age of diagnosis is refused, don’t know, or not ascertained; or
 - Round 3 conditions where 50 percent or more of person’s reference period occurred in 2007.

In Panel 11:

- All Round 4 and Round 5 conditions;
- Round 1, Round 2, and Round 3 conditions that meet at least one of the following two criteria:
 - The condition was linked to a 2007 event;
 - The condition was a priority condition;
- Round 3 conditions that were due to an accident or injury;
- Round 3 conditions that were not previously delivered in the FY 2006 Conditions PUF (HC-104). This includes:
 - Round 3 conditions created after the delivery of the FY 2006 Conditions File due to Round 4 and Round 5 comments processing;
 - Round 3 conditions where the person did not have a positive person or family weight in FY 2006 but has a positive person or family weight in FY 2007; and
 - Round 3 conditions where fifty percent or more of person’s reference period occurred in 2007.

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 2007 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 respondents may have multiple medical conditions and thus will be represented on multiple records on this file. Other household respondents may have reported no medical conditions and thus will have no records on this file. Still other respondents may have 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 2007 MEPS Event Files (HC-110A through HC-110H) by using the link files provided in HC-110I. (See HC-110I for details.)

2.1 Codebook Structure

The codebook and data file lists 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)

Identifier	Description
Description	Variable descriptor (maximum 40 characters)
Format	Number of bytes
Type	Type of data: numeric (indicated by NUM) or character (indicated by CHAR)
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) and Group Quarters 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 respondent (e.g., condition number 1, 2, 3, etc.) plus a control digit. The current range for CONDN is 10 – 418 and the largest range of records for any person on the file is 1 - 35. 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 11 or Panel 12.

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. Due to the design changes implemented in Panel 12, the list of priority conditions differs between Panels 11 and 12. In both Panels, some 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. In addition, Alzheimer’s disease or other dementias, as well as depression and anxiety disorders, were included in the priority list for Panel 11. The only mental health condition on the Panel 12 priority conditions list is attention deficit hyperactivity disorder/attention deficit disorder. For a complete listing of priority conditions for both panels, see Appendix 4.

In Panel 11, 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 followup 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. 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). In Panel 11, some injuries are also priority conditions (e.g., back pain). In Panel 12, 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 Date or Age Priority Condition Began/Accident Occurred

The day, month, and year a priority condition began (CONDBEGD, CONDBEGM, and CONDBEGY) are collected in Panel 11 only for conditions that appear on the priority list and are not accident/injury conditions. The day, month, and year an accident or injury occurred (ACCDENTD, ACCDENTM, and ACCDENTY) are collected in both Panels 11 and 12 only for accident/injury conditions, including, in Panel 11 only, accident/injury conditions that are also priority conditions. In Panel 12, 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).

The age of diagnosis (AGEDIAG) was collected for all priority conditions, except joint pain, beginning in Panel 12.

To ensure confidentiality, the condition and accident years were bottom-coded to 1922 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 Round-Specific Questions for Priority Conditions and Injuries

Most round-specific questions were omitted beginning in Panel 12. Therefore, all Panel 12 records have these variables set to Inapplicable (-1) unless otherwise noted.

The Round 1 and 2 round-specific data for the second-year panel (Panel 11) were released on the 2006 Conditions PUF. During the development of the 2007 Conditions PUF, these variables (e.g., SEEDREV1) were set to Inapplicable (-1). Because all Panel 12 records have all round-specific variables set to Inapplicable (-1) and all Panel 11 records have the Round 1 and 2 round-specific variables set to Inapplicable (-1), these variables, excluding CRND#, have been dropped from this file.

When a respondent first reported a condition on the priority list (PRIOLIST=1) or a condition caused by an accident or injury (INJURY=1), the interviewer asked a series of questions regarding health care utilization for that condition and the effect of that condition on the person's overall health. The names of these variables end in 1, 2, 3, 4, or 5 indicating the round in which they were asked. The following questions were asked in the round in which the respondent first reported a priority condition or a condition resulting from an injury:

- a. Whether the respondent ever saw or talked to a doctor about the condition (SEEDREV3 – SEEDREV5);
- b. Whether the person was still being treated for the condition (STILTR3-STILTR5);
- c. How seriously the condition affected the person's overall health and well-being since it began (OVRALL3-OVRALL5);
- d. Whether the health care provider recommended further treatment or consultation for the condition (FURTCA3 – FURTCA5);
- e. How much of the recommended follow-up care the person received for the condition (all, some, none, or still being treated) (FOLOCA3 – FOLOCA5);
- f. Whether the person saw or talked to a doctor about the condition during the reference period (SEEDREF3 – SEEDREF5). This variable was constructed for priority conditions only.

When a respondent reported a condition that resulted from an accident or injury (INJURY=1), the following information was obtained from respondents during the round in which the injury was first reported:

- a. Whether the accident/injury occurred at work (ACCDNWRK) – respondents aged 15 and younger were not asked this question and the condition was coded ACCDNWRK = -1;
- b. Where the accident/injury happened (ACDNTLOC);
- c. If the accident/injury occurred at home, was it inside or outside the house (INOOUTH);
- d. Whether the accident involved a motor vehicle, weapon other than a gun, poison, fire, drowning or near-drowning, sports injury, a non-sports related fall, something else (VEHICLE, WEAPON, POISON, FIREBURN, DROWN, SPORTS, FALL, ACDNTOTH);
- e. Whether the person has fully recovered from the accident/injury (RECOVER).

Note that ACCDNWRK was collected in Panel 12.

Prior to 2007, the variable indicating whether the accident involved a gun (GUN) was included in this file. Beginning in 2007, this variable was removed to provide increased confidentiality.

For Panel 12 cancer conditions collected in the PE section, a follow-up question is asked when the cancer is first reported to determine whether the cancer is in remission/under control (REMISSN). This variable is set to Inapplicable (-1) on all Panel 11 records.

For Panel 11 priority conditions only, additional information was obtained in rounds subsequent to the one in which the condition was first reported. This information was obtained only if the condition was experienced or there was an event, a prescribed medication, or a disability day associated with the condition in that round. If this occurred, the condition was “selected” for follow-up questions for the round.

For priority conditions selected in rounds after they were first reported, the following questions were asked in that round:

- a. Whether the respondent saw or talked to a doctor about the condition since the start of the reference period (SEEDREV3 - SEEDREV5);
- b. Whether the person was still being treated for the condition (STILTR3 – STILTR5);
- c. How seriously the condition affected the person’s overall health and well-being since the start of the reference period. (OVRALL3 – OVRALL5);
- d. Whether the person saw or talked to a doctor about the condition during the reference period (SEEDREF3 – SEEDREF5).

2.5.2.4 Considerations for Making Estimates Using the MEPS Conditions File

2.5.2.4.1 Conditions File vs. Priority Conditions

It should be noted that priority conditions reported in the Priority Conditions (PC) section of the MEPS questionnaire in Panel 11 do not directly relate to those listed as priority conditions on the Medical Conditions PUF. Unlike those on this file, the conditions identified in the PC section of the instrument in Panel 11 were not added to the condition roster. Chronic conditions asked about in the PC section were asked in the context of “has person ever been told by a doctor or other health care professional that they have (condition)?”, while the priority conditions on the Conditions PUF refer to those experienced by the respondent during a specific reference period. Some of those round-specific conditions were then determined to be a priority due to their prevalence, expense, or relevance to policy. There may be logical inconsistencies between items in the Panel 11 version of PC section and conditions on the Conditions PUF because they were asked in reference to different time periods.

Researchers should use their judgment in using this variable and related information, keeping in mind that the Panel 11 PRIOLIST flag is a manual process and due to human error some information may be missing or inaccurately reported.

Panel 12 priority conditions created in the Priority Condition Enumeration (PE) section were also asked in the context of “has person ever been told by a doctor or other health care professional that they have (condition)?” 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). These changes are reflected in Appendix 3.

2.5.2.4.2 Sources for Conditions on the MEPS Conditions File

Conditions can be added to the MEPS condition roster in several ways. In Panel 12 only, a condition can be reported in the Priority Condition Enumeration (PE) section in which persons are asked if they have ever been diagnosed with specific conditions. In both panels, 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).

Researchers need to be certain that they select the condition records appropriate for their analysis. There is no attempt made to reconcile the condition file and the responses to questions in the Panel 11 version of the Priority Conditions section of the instrument. Two common ways of using condition information are 1) identifying persons through the PC section as “persons who reported ever having condition _____” or 2) identifying persons who had a specific condition named as a reason for one or more medical events (treated prevalence). Researchers are cautioned to use discretion in constructing other condition variables.

2.5.2.5 Treatment of Data from Rounds Not Occurring in 2007

For Panel 11, Rounds 1 and 2 occurred in 2006 and conditions reported during these rounds are not included on this file unless the condition was identified as a priority condition (see the discussion of PRIORFLG below) or was related to a 2007 event. Note that if, in Rounds 3, 4, and 5 of Panel 11, the person “selects” a Round 1 or 2 condition as a serious condition experienced during the current round or the reason for a reported disability day, this condition does not appear on the 2007 file unless it is also a priority condition or is related to a 2007 event. For Panel 12, Rounds 4 and 5 occurred in 2008 and conditions reported during these rounds are not included on this file. Therefore, round-specific variables for Rounds 1 and 2 of Panel 11 are assigned an inapplicable code (-1) on all of the condition records for respondents in Panel 11, and round-specific variables for Rounds 4 and 5 of Panel 12 are assigned an inapplicable code (-1) on all of the condition records for respondents in Panel 12. Round-specific data for Rounds 4 and 5 pertain only to Panel 11; round-specific data for Rounds 1 and 2 pertain only to Panel 12, and both panels provide data from Round 3. (Note: Use PANEL to identify whether Round 3 variables were collected in Panel 11 or Panel 12.)

Conditions in this 2007 file first reported in Rounds 1 or 2 of Panel 11 that are priority conditions OR conditions resulting from an injury have round-specific data for those rounds included on the 2006 Medical Conditions File (HC-104). The variables PRIORFLG and INJURFLG indicate if the condition is “Not a priority/injury condition” (0), if “Additional information is included on the 2006 Medical Conditions File” (1), or if “All priority/injury information is included on the current file” (2). For a small number of records, additional round-specific data cannot be located on the file from the previous year. For 5 conditions from Panel 11 Rounds 1 and 2, round-specific information cannot be located in the 2007 Medical Conditions File as noted above, and additional round-specific information is not included on the 2006 Medical Conditions File. This situation occurs when a record is unweighted and therefore not included on the file in one year but is assigned a positive weight and included on the file in the subsequent year. The situation can also occur when a condition is incorrectly identified as not a priority condition in one year but is later updated to be a priority condition in the subsequent year.

Note: Priority conditions are generally chronic conditions. Even though a person may not have reported an event, prescribed medicine, or disability day in 2007 due to the condition, or reported generally experiencing the condition in 2007; analysts should consider that the person is probably still experiencing the condition. If a Panel 11 person reported a priority condition in Round 1 or 2 and did not have an event, a prescribed medicine, or a disability day for the condition in Round 3, 4, or 5, round-specific variables for Rounds 3, 4, and 5 are coded as -1. The only information provided on the current 2007 file for such conditions are the ICD9CODX, ICD9PROX, CCCODEX, and non-round-specific variables. These records are identified by PRIORFLG=1. Round-specific data from Rounds 1 and 2 for these records are available in the 2006 Medical Conditions File.

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

A set of constructed variables (CRND1 – CRND5) indicates the round in which the condition was first reported, and the subsequent round(s) in which the condition was selected. The condition may be reported or selected when the person reports an event, prescription medication,

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, prescription medications, or disability days. For example, consider a condition for which CRND1 = 0, CRND2 = 1, and CRND3 = 1. For all conditions in Panel 11 and non-priority conditions in Panel 12, 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 Panel 12 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 that the condition was reported in the PE section in Round 1 but not connected with an event, prescribed medicine, or disability day and not reported as a serious condition; and was selected during Rounds 2 and 3.

Note that, in Panel 11, it is possible for a pregnancy condition to exist without a CRND in the round in which the condition was reported. This may occur if the person is selected in the Condition Enumeration (CE) section when the respondent is asked whether any women in the household are pregnant but the woman had no events, prescribed medicines, or disability days connected to that condition. In such a situation, CRND# would be set to 0 in the round in which the condition was first reported. 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 2007 MEPS Event Files (HC-110A through HC-110H) refer to the link files provided in HC-110I, and see HC-110I 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 17 records recoded in this manner on the 2007 Medical Conditions File. The person’s age was determined by linking the 2007 Medical Conditions File to the 2006 and 2007 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-110D).

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 H112SU.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.

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 H112SU.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 17 records recoded in this manner on the 2007 Medical Conditions File. The person's age was determined by linking the 2007 Medical Conditions File to the 2006 and 2007 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 replace 065 through 075 in 2004. Beginning in 2007, the mental disorders code 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-112) and the Appendix to the Event Files (HC-110I) 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 2007 MEPS PUFs, these updates will not be reflected in the 2007 MEPS data.

2.5.3 Utilization Variables (OBNUM – RXNUM)

The variables OBNUM, OPNUM, HHNUM, IPNUM, ERNUM, and RXNUM indicate the total number of 2007 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-110G, HC-110F, HC-110H, HC-110D, HC-110E, and HC-110A). Events associated with conditions include all utilization that occurred between January 1, 2007 and December 31, 2007.

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 (PERWT07F) 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 2007. 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. The MEPS sample of households for Round 1 of a given MEPS panel is a subsample of the responding households to the previous year's National Health Interview Survey (NHIS). 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. Thus, MEPS Panel 12 households fielded initially in 2007, selected from the 2006 NHIS household respondents, are from a sample design independent of those sampled for MEPS Panel 11 from among 2005 NHIS household respondents. As a result, with two national samples of PSUs and segments fielded for MEPS and with a somewhat reduced sample size for Panel 12, the amount of clustering is reduced with the expectation of some increase in precision for 2007 MEPS estimates. There will also be more degrees of freedom due to more variance strata available for variance estimation purposes. The trade-off for these expected increases in precision and degrees of freedom is that it is more expensive to field a sample that is less concentrated. In 2008 both MEPS panels will have been

sampled from the new NHIS sample design, with corresponding reductions in survey costs, precision, and degrees of freedom.

3.2 Details on Person Weight Construction

The person-level weight PERWT07F was developed in several stages. Person-level weights for Panels 11 and 12 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 2007 composite weight was then formed by multiplying each weight from Panel 11 by the factor .56 and each weight from Panel 12 by the factor .44. 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 11 Weight

The person-level weight for MEPS Panel 11 was developed using the 2006 full year weight for an individual as a “base” weight for survey participants present in 2006. For key, in-scope respondents who joined an RU some time in 2007 after being out-of-scope in 2006, the 2006 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 2007. These control figures were derived by scaling back the population totals obtained from the March 2008 CPS to correspond to a national estimate for the civilian noninstitutionalized population provided by the Census Bureau for December 2007. 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. Overall, the weighted population estimate for the civilian noninstitutionalized population on December 31, 2007 is 297,823,930. Key, responding persons not in-scope on December 31, 2007 but in-scope earlier in the year retained, as their final Panel 11 weight, the weight after the nonresponse adjustment.

3.2.2 MEPS Panel 12 Weight

The person-level weight for MEPS Panel 12 was developed using the MEPS Round 1 person-level weight as a “base” weight. For key, in-scope respondents 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 2007 portion of Round 3 as well as raking to the same population control figures for December 2007 used for the MEPS Panel 11 weights. The same five variables employed for Panel 11 raking (census region, MSA status, race/ethnicity, sex, and age) were used for Panel 12 raking. Similarly, for Panel 12, key, responding persons not in-scope on December 31, 2007 but in-scope earlier in the year retained, as their final Panel 12 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., 2006 for Panel 11 and 2007 for Panel 12).

3.2.3 The Final Weight for 2007

Variables used in the establishment of person-level control figures included: poverty status (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); 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. Overall, the weighted population estimate for the civilian noninstitutionalized population for December 31, 2007 is 297,823,930 (PERWT07F>0 and INSC1231=1). In addition, the weights of two groups of persons who were out-of-scope on December 31, 2007 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 2007 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 control totals were developed for the “65 and older” and “under 65” civilian noninstitutionalized populations. The sum of the person-level weights across all persons assigned a positive person level weight is 301,309,149.

3.2.4 Coverage

The target population for MEPS in this file is the 2007 U.S. civilian noninstitutionalized population. However, the MEPS sampled households are a subsample of the NHIS households interviewed in 2005 (Panel 11) and 2006 (Panel 12). New households created after the NHIS interviews for the respective Panels and consisting exclusively of persons who entered the target population after 2005 (Panel 11) or after 2006 (Panel 12) 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.

3.3 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-110I 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.

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 ¹
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 ¹
PRIOLIST	Is Condition On Priority List	CN02
CONDBEGD	Date Condition Started -- Day	CN05
CONDBEGM	Date Condition Started -- Month	CN05
CONDBEGY	Date Condition Started -- Year	CN05
SEEDREV3	RD3: Ever Seen Dr For Cond	CN03, CN17
SEEDREV4	RD4: Ever Seen Dr For Cond	CN03, CN17
SEEDREV5	RD5: Ever Seen Dr For Cond	CN03, CN17
STILTR3	RD3: Is Pers Still Treated For Cond	CN11, CN18
STILTR4	RD4: Is Pers Still Treated For Cond	CN11, CN18
STILTR5	RD5: Is Pers Still Treated For Cond	CN11, CN18
OVRALL3	RD3: How Cond Affect Overall Health	CN13, CN19
OVRALL4	RD4: How Cond Affect Overall Health	CN13, CN19
OVRALL5	RD5: How Cond Affect Overall Health	CN13, CN19
FURTCA3	RD3: Further Treatment Recommended	CN14
FURTCA4	RD4: Further Treatment Recommended	CN14
FURTCA5	RD5: Further Treatment Recommended	CN14
FOLOCA3	RD3: Rcv FollowUp Care For Condition	CN15
FOLOCA4	RD4: Rcv FollowUp Care For Condition	CN15
FOLOCA5	RD5: Rcv FollowUp Care For Condition	CN15
SEEDREF3	RD3: Saw Dr In Reference Period	CN03, CN17
SEEDREF4	RD4: Saw Dr In Reference Period	CN03, CN17

¹ See the README file in the Survey Instruments section of the MEPS home page for information on the MEPS HC questionnaire sections (e.g., CN, DD) shown in the Source column.

VARIABLE	LABEL	SOURCE¹
SEEDREF5	RD5: Saw Dr In Reference Period	CN03, CN17
AGEDIAG	Age When Diagnosed	PE section
REMISSN	Is Cancer in Remission/Under Control	PE25
CRND1	Has Condition Information In Round	Constructed
CRND2	Has Condition Information In Round	Constructed
CRND3	Has Condition Information In Round	Constructed
CRND4	Has Condition Information In Round	Constructed
CRND5	Has Condition Information In Round	Constructed
PRIORFLG	Location Of Rnd Specific Priority Info	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
ACDNTLOC	Where Did Accident Happen	CN08
INOUTHH	Was Accident Inside/Outside The House	CN09
VEHICLE	Was A Motor Vehicle Involved	CN10
WEAPON	Was Some Other Weapon Involved	CN10
POISON	Was Poison/Poisonous Substance Involved	CN10
FIREBURN	Was Fire/Burning Involved	CN10
DROWN	Was Drowning/Near-Drowning Involved	CN10
SPORTS	Was It A Sports Injury	CN10
FALL	Was It A Fall	CN10
ACDNTOTH	Was Something Else Involved	CN10
RECOVER	Fully Recovered From Condition	CN12
INJURFLG	Location Of Rnd Specific Injury Info	Constructed
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,

¹ See the README file in the Survey Instruments section of the MEPS home page for information on the MEPS HC questionnaire sections (e.g., CN, DD) shown in the Source column.

VARIABLE	LABEL	SOURCE¹
		OP09, MV09, HH05, PM09 (Edited)
CCCODEX	Clinical Classification Code - Edited	Constructed/Edited

UTILIZATION VARIABLES

VARIABLE	LABEL	SOURCE¹
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

VARIABLE	LABEL	SOURCE¹
PERWT07F	Expenditure File Person Weight, 2007	Constructed
VARSTR	Variance Estimation Stratum, 2007	Constructed
VARPSU	Variance Estimation PSU, 2007	Constructed

¹ See the README file in the Survey Instruments section of the MEPS home page for information on the MEPS HC questionnaire sections (e.g., CN, DD) shown in the Source column.

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 perwt07f
-1	INAPPLICABLE	1,501	16,460,501
-9	NOT ASCERTAINED	371	4,008,436
005	OTHER FOOD POISONING*	117	1,226,999
008	INTESTINAL INFECTION NEC*	2,729	28,749,510
009	ILL-DEFINED INTEST INF*	28	332,038
011	PULMONARY TUBERCULOSIS*	24	132,462
034	STREP THROAT/SCARLET FEV*	606	6,740,555
038	SEPTICEMIA*	13	123,775
040	OTHER BACTERIAL DISEASES*	7	70,285
041	BACT INF IN OTH DIS/NOS*	187	2,116,159
042	HUMAN IMMUNO VIRUS DIS	26	205,878
052	CHICKENPOX*	35	378,231
053	HERPES ZOSTER*	105	1,349,096
054	HERPES SIMPLEX*	124	1,492,088
057	OTHER VIRAL EXANTHEMATA*	22	294,775
066	OTHER ARTHROPOD VIRUS*	6	38,891
070	VIRAL HEPATITIS*	58	528,807
074	COXSACKIE VIRAL DISEASE*	9	106,700
075	INFECTIOUS MONONUCLEOSIS	33	475,600
078	OTHER VIRAL DISEASE*	193	2,317,932
079	VIRAL INF IN OTH DIS/NOS*	517	5,928,826
088	OTH ARTHROPOD-BORNE DIS*	12	167,117
099	OTHER VENEREAL DISEASE*	7	71,035
110	DERMATOPHYTOSIS*	194	2,110,955
111	DERMATOMYCOSIS NEC/NOS*	25	293,271
112	CANDIDIASIS*	209	2,544,463
117	OTHER MYCOSES*	34	266,136
132	PEDICULOSIS AND PHTHIRUS*	14	132,225
133	ACARIASIS*	14	88,225
135	SARCOIDOSIS	22	226,780
136	INF/PARASITE DIS NEC/NOS*	112	1,082,711
139	LATE EFFECT INFECT NEC*	3	25,046
145	MALIG NEO MOUTH NEC/NOS*	3	32,473
149	OTH MALIG NEO OROPHARYNX*	5	58,914
150	MALIGNANT NEO ESOPHAGUS*	5	65,780
153	MALIGNANT NEOPLASM COLON*	60	670,536
154	MALIG NEO RECTUM/ANUS*	3	20,893
155	MALIGNANT NEOPLASM LIVER*	14	122,371
157	MALIGNANT NEO PANCREAS*	15	187,770
162	MAL NEO TRACHEA/LUNG*	54	566,889
170	MAL NEO BONE/ARTIC CART*	13	108,242
171	MAL NEO SOFT TISSUE*	5	42,466
172	MALIGNANT MELANOMA SKIN*	44	660,184
173	OTHER MALIG NEOPL SKIN*	327	4,381,355
174	MALIG NEO FEMALE BREAST*	144	1,607,992
179	MALIG NEOPL UTERUS NOS	34	347,838
180	MALIG NEOPL CERVIX UTERI*	25	220,110
185	MALIGN NEOPL PROSTATE	129	1,395,307
186	MALIGN NEOPL TESTIS*	6	115,923
188	MALIGN NEOPL BLADDER*	29	329,878
189	MAL NEO URINARY NEC/NOS*	18	223,351
191	MALIGNANT NEOPLASM BRAIN*	3	44,425
193	MALIGN NEOPL THYROID	20	199,539
195	MAL NEO OTH/ILL-DEF SITE*	7	93,622
196	MALIG NEO LYMPH NODES*	3	22,848
198	SEC MALIG NEO OTH SITES*	17	205,935
199	MALIGNANT NEOPLASM NOS*	63	810,404
201	HODGKIN'S DISEASE*	3	34,881
202	OTH MAL NEO LYMPH/HISTIO*	47	533,898

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 perwt07f
203	MULTIPLE MYELOMA ET AL*	6	64,014
207	OTHER SPECIFIED LEUKEMIA*	7	62,211
208	LEUKEMIA-UNSPECIF CELL*	36	396,107
211	OTH BENIGN NEOPLASM GI*	59	675,426
214	LIPOMA*	19	242,956
215	OTH BEN NEO SOFT TISSUE*	49	465,584
216	BENIGN NEOPLASM OF SKIN*	214	2,728,540
217	BENIGN NEOPLASM BREAST	14	173,081
218	UTERINE LEIOMYOMA*	39	413,948
224	BENIGN NEOPLASM OF EYE*	3	31,037
225	BENIGN NEO NERVOUS SYST*	6	93,510
228	HEMANGIOMA/LYMPHANGIOMA*	6	98,981
229	BENIGN NEOPLASM NEC/NOS*	18	261,131
232	CARCINOMA IN SITU SKIN*	70	1,027,278
238	UNC BEHAV NEO NEC/NOS*	22	264,757
239	UNSPECIFIED NEOPLASM*	236	2,724,506
240	GOITER, SIMPLE/NOS*	27	386,445
241	NONTOXIC NODULAR GOITER*	21	244,913
242	THYROTOXICOSIS*	115	1,340,918
244	ACQUIRED HYPOTHYROIDISM*	582	7,307,567
245	THYROIDITIS*	10	134,267
246	OTH DISORDERS OF THYROID*	548	5,821,079
250	DIABETES MELLITUS*	2,308	21,255,823
251	OTH PANCREATIC DISORDER*	35	374,402
252	PARATHYROID DISORDER*	7	88,388
253	PITUITARY/HYPOTHALM DIS*	14	172,321
255	ADRENAL GLAND DISORDERS*	15	207,074
256	OVARIAN DYSFUNCTION*	33	413,368
257	TESTICULAR DYSFUNCTION*	25	298,058
259	OTH ENDORINE DISORDERS*	97	1,071,893
263	PROT-CAL MALNUTR NEC/NOS*	2	29,140
266	B-COMPLEX DEFICIENCIES*	25	299,157
268	VITAMIN D DEFICIENCY*	18	200,943
269	OTH NUTRITION DEFICIENCY*	26	250,773
271	DIS CARBOHYDRATE METABOL*	11	165,628
272	DIS OF LIPOID METABOLISM*	3,919	42,583,062
274	GOUT*	227	2,497,412
275	DIS MINERAL METABOLISM*	31	257,441
276	FLUID/ELECTROLYTE DIS*	561	5,554,215
277	METABOLISM DIS NEC/NOS*	19	258,800
278	OBESITY/HYPERALIMENT*	79	829,588
279	DIS IMMUNE MECHANISM*	18	154,860
280	IRON DEFICIENCY ANEMIAS*	80	637,817
281	OTHER DEFICIENCY ANEMIA*	3	37,428
282	HEREDIT HEMOLYTIC ANEMIA*	15	101,731
285	ANEMIA NEC/NOS*	284	2,413,286
286	COAGULATION DEFECTS*	9	90,845
287	PURPURA & OTH HEMOR COND*	13	127,157
288	WBC DISORDERS*	21	187,844
289	OTHER BLOOD DISEASE*	65	601,542
294	OTHER ORGANIC PSYCH COND*	82	813,153
295	SCHIZOPHRENIC DISORDERS*	80	692,746
296	AFFECTIVE PSYCHOSES*	281	2,805,933
297	PARANOID STATES*	4	24,588
298	OTH NONORGANIC PSYCHOSES*	21	238,955
299	PSYCHOSES OF CHILDHOOD*	45	494,778
300	NEUROTIC DISORDERS*	1,526	16,336,888
301	PERSONALITY DISORDERS*	20	207,379
302	SEXUAL DISORDERS*	21	262,319

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

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt07f
303	ALCOHOL DEPENDENCE SYNDR*	31	310,111
304	DRUG DEPENDENCE*	18	254,966
305	NONDEPENDENT DRUG ABUSE*	56	771,468
306	PSYCHOPHYSIOLOGIC DIS*	18	204,039
307	SPECIAL SYMPTOM NEC*	50	521,407
308	ACUTE REACTION TO STRESS*	456	4,585,383
309	ADJUSTMENT REACTION*	170	1,826,359
311	DEPRESSIVE DISORDER NEC	2,217	22,532,781
312	CONDUCT DISTURBANCE NEC*	35	283,521
313	EMOTIONAL DIS CHILD/ADOL*	8	67,236
314	HYPERKINETIC SYNDROME*	525	5,029,812
315	SPECIFIC DEVELOP DELAYS*	43	373,880
317	MILD MENTAL RETARDATION	8	51,554
319	MENTAL RETARDATION NOS	24	174,502
322	MENINGITIS, UNSPECIFIED*	11	92,719
323	ENCEPHALOMYELITIS*	9	117,607
327	ORGANIC SLEEP DISORDERS*	8	112,934
331	CEREBRAL DEGENERATION*	66	667,229
332	PARKINSON'S DISEASE*	43	493,655
333	EXTRAPYRAMIDAL DIS NEC*	135	1,569,184
336	SPINAL CORD DISEASE NEC*	18	210,288
337	AUTONOMIC NERVE DISORDER*	10	124,922
338	PAIN, NOT ELSEWHERE CLASSIFIED	60	565,417
340	MULTIPLE SCLEROSIS	43	457,930
342	HEMIPLEGIA*	3	13,437
343	INFANTILE CEREBRAL PALSY*	32	245,164
344	OTH PARALYTIC SYNDROMES*	19	151,878
345	EPILEPSY*	89	838,020
346	MIGRAINE*	660	7,187,952
347	CATAPLEXY AND NARCOLEPSY	9	90,326
348	OTHER BRAIN CONDITIONS*	31	333,308
349	CNS DISORDER NEC/NOS*	38	359,283
350	TRIGEMINAL NERV DISORDER*	14	188,472
351	FACIAL NERVE DISORDERS*	18	151,457
353	NERVE ROOT/PLEXUS DIS*	8	74,332
354	MONONEURITIS UPPER LIMB*	193	2,182,563
355	MONONEURITIS LEG*	267	2,989,335
356	HERED PERIPH NEUROPATHY*	21	252,378
357	INFLAM/TOXIC NEUROPATHY*	5	41,566
358	MYONEURAL DISORDERS*	6	72,225
359	MUSCULAR DYSTROPHIES*	8	105,304
360	DISORDERS OF THE GLOBE*	225	2,266,150
361	RETINAL DETACHMENT*	24	321,190
362	RETINAL DISORDERS NEC*	137	1,565,541
364	IRIS/CILIARY BODY DIS*	4	58,724
365	GLAUCOMA*	390	4,379,486
366	CATARACT*	477	5,251,036
367	DISORDERS OF REFRACTION*	409	4,697,752
368	VISUAL DISTURBANCES*	123	1,430,794
369	BLINDNESS AND LOW VISION*	100	958,721
370	KERATITIS*	4	51,372
371	CORNEAL OPACITY/DISORDER*	11	114,999
372	DISORDERS OF CONJUNCTIVA*	264	2,994,238
373	INFLAMMATION OF EYELIDS*	49	542,620
374	DISORDERS OF EYELIDS NEC*	34	423,970
375	LACRIMAL SYSTEM DISORDER*	134	1,544,734
377	DISORDERS OF OPTIC NERVE*	10	143,944
378	STRABISMUS*	17	189,245
379	EYE DISORDERS NEC*	253	2,762,013

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

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt07f
380	DISORDER OF EXTERNAL EAR*	119	1,513,223
381	NONSUPPUR OTITIS MEDIA*	21	189,464
382	OTITIS MEDIA, SUPPUR/NOS*	1,165	11,871,132
383	MASTOIDITIS ET AL*	5	73,563
384	DISORD TYMPANIC MEMB NEC*	24	223,892
385	DIS MID EAR/MASTOID NEC*	3	39,369
386	VERTIGINOUS SYNDROMES*	52	663,660
388	DISORDERS OF EAR NEC*	201	2,075,206
389	HEARING LOSS*	234	2,699,252
401	ESSENTIAL HYPERTENSION*	5,533	55,518,180
410	ACUTE MYOCARDIAL INFARCT*	325	3,489,837
412	OLD MYOCARDIAL INFARCT	22	226,955
413	ANGINA PECTORIS*	233	2,555,598
414	OTH CHR ISCHEMIC HRT DIS*	532	5,607,668
415	ACUTE PULMONARY HRT DIS*	25	321,455
416	CHR PULMONARY HEART DIS*	12	118,850
423	OTH PERICARDIAL DISEASE*	9	124,030
424	OTH ENDOCARDIAL DISEASE*	126	1,561,954
425	CARDIOMYOPATHY*	17	187,379
426	CONDUCTION DISORDERS*	18	223,320
427	CARDIAC DYSRHYTHMIAS*	411	4,773,788
428	HEART FAILURE*	164	1,809,808
429	ILL-DEFINED HEART DIS*	495	4,738,614
431	INTRACEREBRAL HEMORRHAGE	3	47,837
432	INTRACRANIAL HEM NEC/NOS*	4	90,275
433	PRECEREBRAL OCCLUSION*	21	314,846
434	CEREBRAL ARTERY OCCLUS*	35	319,971
435	TRANSIENT CEREB ISCHEMIA*	36	452,374
436	CVA	299	3,129,448
437	OTH CEREBROVASC DISEASE*	8	111,601
438	LATE EFF CEREBROVASC DIS*	13	151,463
440	ATHEROSCLEROSIS*	19	187,276
441	AORTIC ANEURYSM*	24	309,536
442	OTHER ANEURYSM*	23	273,643
443	OTH PERIPH VASCULAR DIS*	45	453,730
444	ARTERIAL EMBOLISM*	118	1,320,376
446	POLYARTERIT NODOSA ET AL*	4	49,984
447	OTHER ARTERIAL DISEASE*	30	362,525
448	DISEASE OF CAPILLARIES*	3	25,696
451	THROMBOPHLEBITIS*	12	140,816
453	OTH VENOUS THROMBOSIS*	40	356,559
454	VARICOSE VEINS, LEG*	39	485,006
455	HEMORRHOIDS*	103	1,117,291
457	NONINFECT LYMPHATIC DIS*	19	217,272
458	HYPOTENSION*	56	525,753
459	OTH CIRCULATORY DISEASE*	148	1,379,239
460	ACUTE NASOPHARYNGITIS	3,526	34,877,385
461	ACUTE SINUSITIS*	9	87,521
462	ACUTE PHARYNGITIS	484	4,791,960
463	ACUTE TONSILLITIS	98	964,711
464	AC LARYNGITIS/TRACHEITIS*	80	1,024,202
465	AC URI MULT SITES/NOS*	274	3,437,013
466	AC BRONCHITIS/BRONCHIOL*	65	706,205
470	DEVIATED NASAL SEPTUM	19	245,723
471	NASAL POLYPS*	11	139,466
472	CHR PHARYNG/NASOPHARYNG*	12	130,030
473	CHRONIC SINUSITIS*	1,217	14,716,410
474	CHR T & A DIS*	52	483,235
475	PERITONSILLAR ABSCESS	5	50,328

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

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt07f
477	ALLERGIC RHINITIS*	2,221	23,991,715
478	OTH UPPR RESPIRATORY DIS*	586	5,468,313
480	VIRAL PNEUMONIA*	5	41,168
482	OTH BACTERIAL PNEUMONIA*	7	63,345
485	BRONCHOPNEUMONIA ORG NOS	2	26,417
486	PNEUMONIA, ORGANISM NOS	426	4,560,998
487	INFLUENZA*	866	8,071,168
490	BRONCHITIS NOS	847	8,831,997
491	CHRONIC BRONCHITIS*	250	2,821,166
492	EMPHYSEMA*	208	2,204,281
493	ASTHMA*	1,879	17,561,729
496	CHR AIRWAY OBSTRUCT NEC	140	1,411,913
505	PNEUMOCONIOSIS NOS	10	77,794
511	PLEURISY*	32	289,759
514	PULM CONGEST/HYPOSTASIS	73	717,584
515	POSTINFLAM PULM FIBROSIS	6	64,128
518	OTHER LUNG DISEASES*	145	1,508,343
519	OTH RESP SYSTEM DISEASES*	160	1,741,773
520	TOOTH DEVELOP/ERUPT DIS*	40	406,542
521	HARD TISSUE DIS OF TEETH*	57	639,524
522	PULP & PERIAPICAL DIS*	258	2,710,614
523	GINGIVAL/PERIODONTAL DIS*	132	1,279,300
524	DENTOFACIAL ANOMALIES*	32	344,846
525	OTHER DENTAL DISORDER*	308	3,140,955
526	JAW DISEASES*	20	252,499
527	SALIVARY GLAND DISEASES*	14	187,784
528	ORAL SOFT TISSUE DISEASE*	80	838,510
529	TONGUE DISORDERS*	9	97,871
530	DISEASES OF ESOPHAGUS*	1,421	15,874,167
531	GASTRIC ULCER*	128	1,186,904
533	PEPTIC ULCER, SITE NOS*	10	102,478
535	GASTRITIS AND DUODENITIS*	167	1,123,386
536	STOMACH FUNCTION DISORD*	801	7,735,146
537	OTH GASTRODUODENAL DIS*	178	1,581,532
540	ACUTE APPENDICITIS*	6	90,007
541	APPENDICITIS NOS	33	322,741
550	INGUINAL HERNIA*	27	209,422
553	OTHER ABDOMINAL HERNIA*	244	2,780,634
555	REGIONAL ENTERITIS*	28	306,249
556	IDIOPATHIC PROCTOCOLITIS*	13	172,787
558	OTH NONINF GASTROENTERIT*	70	737,258
560	INTESTINAL OBSTRUCTION*	21	208,014
562	DIVERTICULA OF INTESTINE*	117	1,302,715
564	FUNCT DIGESTIVE DIS NEC*	365	3,870,250
565	ANAL FISSURE & FISTULA*	9	114,840
568	OTH PERITONEAL DISORDERS*	6	74,831
569	OTH INTESTINAL DISORDERS*	102	1,247,464
571	CHR LIVER DIS/CIRRHOSIS*	37	371,262
572	SEQUELA OF CHR LIVER DIS*	4	50,067
573	OTH LIVER DISORDERS*	74	675,360
574	CHOLELITHIASIS*	72	744,696
575	OTH GALLBLADDER DISORDER*	112	1,152,314
577	DISEASES OF PANCREAS*	34	412,263
578	GASTROINTESTINAL HEMORR*	56	669,271
579	INTESTINAL MALABSORPTION*	11	161,692
583	NEPHRITIS NOS*	8	115,430
585	CHRONIC RENAL FAILURE	9	100,206
586	RENAL FAILURE NOS	69	571,687
590	KIDNEY INFECTION*	122	1,020,741

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

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt07f
592	RENAL/URETERAL CALCULUS*	179	1,949,829
593	OTH RENAL & URETERAL DIS*	168	1,472,444
594	LOWER URIN TRACT CALCUL*	8	53,301
595	CYSTITIS*	309	3,302,164
596	OTHER BLADDER DISORDERS*	158	1,691,983
599	OTH URINARY TRACT DISOR*	520	5,745,280
600	HYPERPLASIA OF PROSTATE*	192	2,245,834
601	PROSTATIC INFLAMMATION*	37	402,343
602	OTH PROSTATIC DISORDERS*	161	1,655,688
604	ORCHITIS & EPIDIDYMITIS*	6	78,481
607	DISORDERS OF PENIS*	26	280,127
608	MALE GENITAL DIS NEC*	16	183,196
610	BENIGN MAMMARY DYSPLASIA*	51	562,862
611	OTHER BREAST DISORDERS*	147	1,678,642
614	FEMALE PELVIC INFLAM DIS*	4	11,070
615	UTERINE INFLAMMATORY DIS*	4	37,591
616	OTH FEMALE GEN INFLAM*	63	681,700
617	ENDOMETRIOSIS*	29	371,678
618	GENITAL PROLAPSE*	19	240,395
620	NONINFLAM DIS OVAR/ADNEX*	112	1,285,403
621	DISORDERS OF UTERUS NEC*	32	373,346
622	NONINFLAMM DIS CERVIX*	9	148,151
623	NONINFLAMM DIS VAGINA*	66	706,198
625	FEMALE GENITAL SYMPTOMS*	195	1,904,149
626	DISORDER OF MENSTRUATION*	193	1,962,634
627	MENOPAUSAL DISORDERS*	230	2,549,792
628	FEMALE INFERTILITY*	25	335,345
629	OTH FEMALE GENITAL DIS*	20	203,085
633	ECTOPIC PREGNANCY*	10	116,171
634	SPONTANEOUS ABORTION*	60	636,795
637	UNSPECIFIED ABORTION*	7	31,180
641	ANTEPART HEM & PLAC PREV*	4	23,427
642	HYPERTENSION COMPL PREG*	4	47,404
643	EXCESS VOMITING IN PREG*	12	55,143
644	EARLY/THREATENED LABOR*	11	115,817
646	OTHER COMPL OF PREGNANCY*	12	110,026
648	OTH CURRENT COND IN PREG*	42	438,433
650	NORMAL DELIVERY	52	431,341
669	OTH COMPL LABOR/DELIVERY*	42	294,309
674	PUERPERAL COMPL NEC/NOS*	9	97,886
680	CARBUNCLE AND FURUNCLE*	50	502,114
681	CELLULITIS, FINGER/TOE*	31	355,545
682	OTHER CELLULITIS/ABSCESS*	94	1,126,923
683	ACUTE LYMPHADENITIS	5	80,856
684	IMPETIGO	13	163,442
685	PILONIDAL CYST*	7	133,063
686	OTH LOCAL SKIN INFECTION*	236	2,388,335
690	ERYTHEMATOSQUAMOUS DERM*	8	105,079
691	ATOPIC DERMATITIS*	26	314,221
692	CONTACT DERMATITIS*	461	5,056,810
693	DERMAT D/T INTERN AGENT*	53	551,327
695	ERYTHEMATOUS CONDITIONS*	77	1,024,596
696	PSORIASIS/LIKE DISORDERS*	91	1,187,707
697	LICHEN*	5	65,612
698	PRURITUS & LIKE COND*	57	570,693
700	CORNS AND CALLOSITIES	64	734,240
701	OTH SKIN HYPERTRO/ATROPH*	107	1,264,812
702	OTHER DERMATOSES*	8	107,695
703	DISEASES OF NAIL*	157	1,814,778

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

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt07f
704	HAIR & FOLLICLE DISEASE*	57	755,339
705	DISORDERS OF SWEAT GLAND*	16	157,681
706	SEBACEOUS GLAND DISEASE*	458	5,472,004
707	CHRONIC ULCER OF SKIN*	134	1,246,973
708	URTICARIA*	47	548,524
709	OTHER SKIN DISORDERS*	338	3,862,055
710	DIFF CONNECTIVE TISS DIS*	68	686,901
711	ARTHROPATHY W INFECTION*	12	116,710
714	OTH INFLAMM POLYARTHROP*	332	3,363,188
715	OSTEOARTHRISIS ET AL*	634	7,399,491
716	ARTHROPATHIES NEC/NOS*	1,803	18,431,255
717	INTERNAL DERANGEMNT KNEE*	38	412,869
718	OTHER JOINT DERANGEMENT*	29	312,512
719	JOINT DISORDER NEC & NOS*	1,839	19,053,768
720	INFLAM SPONDYLOPATHIES*	8	90,280
721	SPONDYLOSIS ET AL*	122	1,406,624
722	INTERVERTEBRAL DISC DIS*	548	6,291,657
723	OTHER CERVICAL SPINE DIS*	295	3,194,712
724	BACK DISORDER NEC & NOS*	1,934	20,782,747
725	POLYMYALGIA RHEUMATICA	13	146,843
726	PERIPH ENTHESOPATHIES*	326	4,105,338
727	OTH DIS SYNOV/TEND/BURSA*	211	2,612,460
728	DIS OF MUSCLE/LIG/FASCIA*	277	2,875,310
729	OTHER SOFT TISSUE DIS*	984	9,615,540
730	OSTEOMYELITIS*	10	85,402
732	OSTEOCHONDROPATHIES*	11	148,920
733	OTH BONE & CARTILAGE DIS*	772	8,692,864
734	FLAT FOOT	37	410,754
735	ACQ DEFORMITIES OF TOE*	18	207,086
736	OTH ACQ LIMB DEFORMITIES*	23	216,213
737	CURVATURE OF SPINE*	118	1,205,839
738	OTHER ACQUIRED DEFORMITY*	7	106,775
741	SPINA BIFIDA*	8	96,954
745	CARDIAC SEPTAL CLOS ANOM*	17	176,122
746	OTHER CONGEN HEART ANOM*	16	187,547
747	OTH CONG CIRC SYST ANOM*	9	83,134
749	CLEFT PALATE & CLEFT LIP*	6	53,828
750	OTHER UPPER GI ANOMALY*	3	67,506
752	GENITAL ORGAN ANOMALIES*	6	97,139
753	URINARY SYSTEM ANOMALIES*	20	200,550
754	CONG MUSCULOSKEL DEFORM*	8	66,759
755	OTH CONGEN LIMB ANOMALY*	16	209,049
756	OTH MUSCULOSKELET ANOMAL*	15	168,995
757	CONGEN SKIN ANOMALIES*	11	153,491
758	CHROMOSOMAL ANOMALIES*	19	189,883
759	CONGEN ANOMALIES NEC/NOS*	28	268,208
765	SHORT GESTATION AND LOW WT*	11	102,115
770	OTH NB RESPIRATORY COND*	3	29,942
779	OTH PERINATAL CONDITION*	9	87,113
780	GENERAL SYMPTOMS*	2,820	28,042,150
781	NERV/MUSCULSKEL SYS SYMP*	105	1,075,131
782	SKIN/OTH INTEGUMENT SYMP*	931	9,587,394
783	NUTRIT/METAB/DEVEL SYMP*	86	941,357
784	SYMPTOMS INVOL HEAD/NECK*	845	8,145,907
785	CARDIOVASCULAR SYS SYMP*	325	3,550,150
786	RESP SYS/OTH CHEST SYMP*	1,144	10,565,182
787	GI SYSTEM SYMPTOMS*	664	6,598,376
788	URINARY SYSTEM SYMPTOMS*	282	2,961,834
789	OTH ABDOMEN/PELVIS SYMP*	198	2,082,962

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

ICD9CODX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt07f
790	ABNORMAL BLOOD FINDINGS*	213	2,243,815
791	ABNORMAL URINE FINDINGS*	20	223,230
792	ABN FIND-OTH BODY SUBST*	8	77,472
793	ABN FIND-BODY STRUCT NOS*	42	456,220
794	ABNORMAL FUNCTION STUDY*	28	323,031
795	ABN HISTOLOG/IMMUNO FIND*	51	564,932
796	OTHER ABNORMAL FINDINGS*	13	193,467
797	SENILITY W/O PSYCHOSIS	109	883,880
799	OTH ILL-DEF MORBID/MORTL*	183	1,600,900
802	FRACTURE OF FACE BONES*	37	385,118
803	OTHER SKULL FRACTURE*	7	32,339
805	VERTEBRL FX W/O CORD INJ*	81	902,650
807	FX RIB/STERN/LARYN/TRACH*	86	972,996
808	PELVIC FRACTURE*	17	182,477
810	CLAVICLE FRACTURE*	31	253,300
812	HUMERUS FRACTURE*	53	569,521
813	RADIUS & ULNA FRACTURE*	9	102,591
814	CARPAL FRACTURE*	81	828,741
815	METACARPAL FRACTURE*	33	333,521
816	FRACTURE PHALANGES, HAND*	110	1,229,393
818	FRACTURE ARM MULT/NOS*	86	777,339
820	FRACTURE NECK OF FEMUR*	27	231,003
821	OTHER FEMORAL FRACTURE*	16	175,906
822	PATELLA FRACTURE*	25	270,382
823	TIBIA & FIBULA FRACTURE*	15	150,556
824	ANKLE FRACTURE*	76	793,583
825	FX OF TARSAL/METATARSAL*	81	912,557
826	FRACTURE PHALANGES, FOOT*	69	747,089
827	LOWER LIMB FRACTURE NEC*	50	427,777
829	FRACTURE NOS*	17	198,610
831	SHOULDER DISLOCATION*	51	673,183
832	ELBOW DISLOCATION*	12	154,289
833	WRIST DISLOCATION*	3	67,827
834	DISLOCATION OF FINGER*	10	81,625
835	DISLOCATION OF HIP*	11	130,674
836	DISLOCATION OF KNEE*	91	1,181,943
838	DISLOCATION OF FOOT*	3	49,153
839	DISLOCATION NEC*	81	1,110,766
840	SPRAIN SHOULDER & ARM*	206	2,392,979
841	SPRAIN ELBOW & FOREARM*	18	180,501
842	SPRAIN WRIST & HAND*	122	1,344,316
843	SPRAIN OF HIP & THIGH*	37	478,645
844	SPRAIN OF KNEE & LEG*	190	2,187,708
845	SPRAIN OF ANKLE & FOOT*	361	4,301,474
846	SPRAIN SACROILIAC REGION*	46	490,615
847	SPRAIN OF BACK NEC/NOS*	292	3,479,674
848	SPRAIN NEC*	100	1,227,289
850	CONCUSSION*	63	782,732
854	OTHER BRAIN INJURY*	50	586,319
863	GI TRACT INJURY*	5	45,920
864	LIVER INJURY*	5	62,679
869	INTERNAL INJURY NOS*	12	127,560
870	OCULAR ADNEXA OPEN WOUND*	5	32,300
871	EYEBALL OPEN WOUND*	14	172,256
872	OPEN WOUND OF EAR*	5	55,808
873	OTHER OPEN WOUND OF HEAD*	238	2,703,825
876	OPEN WOUND OF BACK*	4	35,778
878	OPEN WOUND GENITAL ORGAN*	6	62,894
879	OPEN WOUND SITE NEC*	60	656,424

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 perwt07f
881	OPEN WOUND OF LOWER ARM*	18	214,899
882	OPEN WOUND OF HAND*	74	836,842
883	OPEN WOUND OF FINGER*	131	1,442,474
884	OPEN WOUND ARM MULT/NOS*	24	197,606
886	TRAUM AMPUTATION FINGER*	4	39,805
890	OPEN WOUND OF HIP/THIGH*	3	27,304
891	OPEN WND KNEE/LEG/ANKLE*	84	900,848
892	OPEN WOUND OF FOOT*	48	428,415
893	OPEN WOUND OF TOE*	15	134,420
904	BLOOD VESSEL INJURY NEC*	3	25,658
910	SUPERFICIAL INJURY HEAD*	19	210,473
913	SUPERFICIAL INJ FOREARM*	5	36,316
914	SUPERFICIAL INJ OF HAND*	10	132,348
915	SUPERFICIAL INJ FINGER*	11	136,922
916	SUPERFICIAL INJ HIP/LEG*	21	264,747
917	SUPERFICIAL INJ FOOT/TOE*	21	250,823
918	SUPERFIC INJ EYE/ADNEXA*	39	450,244
919	SUPERFICIAL INJ OTH SITE*	66	712,744
920	CONTUSION FACE/SCALP/NCK	64	787,028
921	CONTUSION EYE & ADNEXA*	47	480,315
922	CONTUSION OF TRUNK*	59	568,604
923	CONTUSION OF UPPER LIMB*	81	913,567
924	CONTUSION LEG & OTH SITE*	205	2,386,763
927	CRUSHING INJ UPPER LIMB*	5	38,767
928	CRUSHING INJURY OF LEG*	4	38,501
930	FOREIGN BODY EXTERN EYE*	34	547,020
931	FOREIGN BODY IN EAR	15	167,263
932	FOREIGN BODY IN NOSE	9	54,607
933	FB PHARYNX & LARYNX*	5	75,100
935	FB MOUTH/ESOPHAG/STOMACH*	3	38,432
938	FOREIGN BODY GI NOS	7	100,636
940	BURN OF EYE & ADNEXA*	6	94,995
941	BURN OF HEAD/FACE/NECK*	7	61,204
942	BURN OF TRUNK*	5	37,021
943	BURN OF ARM*	12	153,702
944	BURN OF HAND & WRIST*	29	264,654
945	BURN OF LEG*	11	100,807
949	BURN UNSPECIFIED*	22	221,868
952	SPINAL CORD INJ W/O FX*	18	162,263
957	INJURY TO NERVE NEC/NOS*	7	74,600
959	INJURY NEC/NOS*	898	9,557,520
977	POIS-MEDICINAL NEC/NOS*	16	129,473
980	ALCOHOL TOXICITY*	2	6,520
984	TOXIC EFF LEAD & COMPND*	6	58,896
985	TOXIC EFFECT OTH METALS*	2	23,271
986	TOX EFF CARBON MONOXIDE	2	22,140
989	TOX EFF OTH NONMED SUBST*	133	1,347,585
992	EFFECT OF HEAT/LIGHT*	18	125,825
994	EFFECT EXTERNAL CAUS NEC*	15	149,057
995	CERTAIN ADVERSE EFF NEC*	220	2,363,425
996	REPLACE & GRAFT COMPLIC*	39	437,901
997	SURG COMPL-BODY SYST NEC*	11	139,047
998	OTH SURGICAL COMPL NEC*	38	429,066
999	COMPLIC MEDICAL CARE NEC*	16	156,599
V01	COMMUNICABLE DIS CONTACT*	2	5,515
V04	VACCIN FOR VIRAL DISEASE*	22	266,532
V05	OTH VACCIN FOR SINGL DIS*	20	171,136
V06	VAC FOR DIS COMBINATION*	11	83,176
V07	PROPHYLACTIC MEASURES*	166	2,111,114

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 perwt07f
V08	ASYMP HIV INFECTN STATUS	8	49,768
V09	INFCT MCRG RESISTNT DRUG*	23	253,073
V10	HX OF MALIGNANT NEOPLASM*	42	455,110
V12	HX OF DISEASE NEC*	34	281,709
V13	HX OF OTHER DISEASES*	9	97,494
V15	OTH HX OF HEALTH HAZARDS*	26	272,902
V19	FAM HX-OTHER CONDITIONS*	4	36,601
V20	HEALTH SUPERVISION CHILD*	51	549,102
V22	NORMAL PREGNANCY*	846	7,639,688
V24	POSTPARTUM CARE/EXAM*	16	154,342
V25	CONTRACEPTIVE MANAGEMENT*	448	5,525,651
V26	PROCREATIVE MANAGEMENT*	19	245,310
V30	SINGLE LIVEBORN*	73	664,599
V40	MENTAL/BEHAVIORAL PROB*	71	620,712
V41	PROB W SPECIAL FUNCTIONS*	78	830,593
V42	ORGAN TRANSPLANT STATUS*	8	98,275
V43	ORGAN REPLACEMENT NEC*	27	355,054
V44	ARTIFICIAL OPNING STATUS*	6	51,137
V45	OTH POSTSURGICAL STATES*	99	1,105,368
V47	OTH PROBL W INTERNAL ORG*	45	390,452
V48	HEAD/NECK/TRUNK PROBLEMS*	10	116,261
V49	LIMB PROBLEM/PROBLEM NEC*	32	328,687
V50	OTHER ELECTIVE SURGERY*	4	46,472
V51	AFTERCARE W PLASTIC SURG	4	54,070
V52	FITTING OF PROSTHESIS*	32	413,445
V53	ADJUSTMENT OF OTH DEVICE*	59	588,712
V54	OTH ORTHOPEDIC AFTERCARE*	8	65,447
V56	DIALYSIS ENCOUNTER*	6	46,186
V57	REHABILITATION PROCEDURE*	20	223,677
V58	ENCOUNTR PROC/AFTRCR NEC*	106	1,218,370
V59	DONOR*	3	24,828
V61	OTH FAMILY CIRCUMSTANCES*	24	350,365
V62	OTH PSYCHOSOCIAL CIRCUM*	20	169,611
V65	OTHER REASON FOR CONSULT*	154	1,766,543
V66	CONVALESCENCE*	6	118,196
V67	FOLLOW-UP EXAMINATION*	56	537,574
V68	ADMINISTRATIVE ENCOUNTER*	819	8,888,453
V69	PROB RELATED TO LIFESTYLE*	21	268,977
V70	GENERAL MEDICAL EXAM*	294	2,929,395
V71	OBSERVATION-SUSPECT COND*	90	903,077
V72	SPECIAL EXAMINATIONS*	526	5,713,747
V74	SCREENING-BACTERIAL DIS*	24	342,940
V76	SCREENING-MALIG NEOPLASM*	55	611,961
V77	SCREEN-ENDO/NUTR/METAB*	447	4,287,567
V80	SCREEN-NEURO/EYE/EAR DIS*	7	83,027
V81	SCREEN-HEART/RESP/GU DIS*	244	2,582,626
V82	SCREEN-OTHER CONDITIONS*	46	501,762
	TOTAL	94,246	994,094,284

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 perwt07f
-1	INAPPLICABLE	92,059	969,759,569
-9	NOT ASCERTAINED	1	890
00	PROCEDURES/INTERVENTIONS, NEC	8	78,024
03	SPINAL CORD & CANAL OPS*	19	227,241
04	CRAN & PERIPH NERVE OPS*	11	151,086
06	THYROID/PARATHYROID OPS*	23	319,471
08	EYELID OPERATIONS*	11	129,492
11	OPERATIONS ON CORNEA*	23	308,526
12	ANTERIOR SEGMENT OPS*	3	39,150
13	OPERATIONS ON LENS*	78	875,293
14	POSTERIOR SEGMENT OPS*	4	46,468
16	ORBIT/EYEBALL OPS*	21	166,470
18	EXTERNAL EAR OPERATIONS*	3	28,550
20	OTHER MID & INNER EAR OP*	31	339,854
21	OPERATIONS ON NOSE*	8	113,976
22	NASAL SINUS OPERATIONS*	3	30,549
23	TOOTH REMOVAL & RESTORAT*	421	4,686,602
24	OTH OPS ON TEETH & GUMS*	44	452,299
27	OTHER MOUTH & FACE OPS*	24	327,508
28	TONSIL & ADENOID OPS*	25	282,122
31	LARYNX TRACHEA OPS NEC*	4	37,177
33	OTHER BRONCHIAL/LUNG OPS*	6	58,450
35	HEART VALVES & SEPTA OPS*	6	73,840
36	OPS ON HEART VESSELS*	46	464,700
37	OTHER HEART/PERICARD OPS*	30	306,292
38	VESSEL INC/EXCIS/OCCLUS*	8	81,567
39	OTHER OPS ON VESSELS*	30	235,054
41	BONE MARROW & SPLEEN OPS*	5	46,916
42	OPERATIONS ON ESOPHAGUS*	4	57,939
44	OTHER GASTRIC OPERATIONS*	22	221,901
45	INTEST INCIS/EXCIS/ANAST*	85	1,002,280
46	OTHER INTESTINAL OPS*	12	145,253
47	OPERATIONS ON APPENDIX*	17	219,140
49	OPERATIONS ON ANUS*	5	56,852
50	OPERATIONS ON LIVER*	5	25,065
51	BILIARY TRACT OPERATION*	38	403,359
53	REPAIR OF HERNIA*	30	364,492
54	OTHER ABDOMEN REGION OPS*	5	77,739
55	OPERATIONS ON KIDNEY*	13	110,953
57	URINARY BLADDER OPS*	15	171,345
58	OPERATIONS ON URETHRA*	4	47,127
59	OTHER URINARY TRACT OPS*	2	15,981
60	PROSTATE & SEMIN VES OPS*	16	216,908
63	SPERM CORD/EPID/VAS OPS*	15	236,526
64	OPERATIONS ON PENIS*	14	131,560
65	OPERATIONS ON OVARY*	4	46,199
66	FALLOPIAN TUBE OPERATION*	14	115,496
67	OPERATIONS ON CERVIX*	8	104,713
68	OTHER UTERINE INCIS/EXC*	47	442,315
69	OTHER UTERUS/SUPPORT OPS*	16	150,237
70	VAGINA & CUL-DE-SAC OPS*	6	88,315
74	C-SECTION/REMOVAL FETUS*	9	40,684
77	INCIS/EXCIS/DIV BONE NEC*	11	139,357
78	OTH BONE OPS EXCPT FACE*	21	254,904
79	REDUCTION FX/DISLOCATION*	2	21,036
80	INCISION/EXCISION JOINT*	20	230,410
81	JOINT REPAIR*	208	2,383,952
82	HAND MUSCL/TEND/FASC OPS*	5	43,850
83	OTHER MUS/TEN/FAS/BUR OP*	10	80,493

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 perwt07f
84	OTHER MUSCULOSKELET PROC*	31	286,397
85	OPERATIONS ON THE BREAST*	41	489,908
86	SKIN & SUBQ OPERATIONS*	235	2,857,851
87	DIAGNOSTIC RADIOLOGY*	55	609,624
88	OTHER DX RADIOLOGY*	28	306,620
89	INTERVIEW/CONSULT/EXAM*	24	243,018
92	NUCLEAR MEDICINE*	9	143,662
93	PT, REHAB & RELATED PROC*	63	675,150
94	PSYCHE RELATED PROCEDURE*	20	151,504
95	EYE & EAR DX/TREATMENT*	7	92,641
96	NON-OP INTUBAT & IRRIGAT*	18	217,730
97	REPLACE & REMOV DEVICES*	10	98,793
98	NONOP REMOVE FOREIGN BOD*	6	77,409
99	OTHER NONOPERATIVE PROC*	61	530,458
	TOTAL	94,246	994,094,284

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 perwt07f
-1	INAPPLICABLE	1,501	16,460,501
-9	NOT ASCERTAINED	371	4,008,436
001	TUBERCULOSIS	26	138,862
002	SEPTICEMIA (EXCEPT IN LABOR)	18	164,469
003	BACTERIAL INFECTION, UNSPECIFIED SIT	231	2,576,791
004	MYCOSES	460	5,188,597
005	HIV INFECTION	34	255,646
006	HEPATITIS	75	682,708
007	VIRAL INFECTION	1,035	12,263,363
008	OTHER INFECTIONS, INCLUDING PARASITI	167	1,610,009
009	SEXUALLY TRANSMITTED INFECTIONS (NOT	9	91,681
010	IMMUNIZATIONS AND SCREENING FOR INFE	87	929,603
011	CANCER OF HEAD AND NECK	14	163,925
012	CANCER OF ESOPHAGUS	5	65,780
013	CANCER OF STOMACH	9	86,172
014	CANCER OF COLON	71	744,441
015	CANCER OF RECTUM AND ANUS	3	20,893
016	CANCER OF LIVER AND INTRAHEPATIC BIL	15	132,023
017	CANCER OF PANCREAS	15	187,770
019	CANCER OF BRONCHUS, LUNG	57	595,822
021	CANCER OF BONE AND CONNECTIVE TISSUE	18	150,709
022	MELANOMAS OF SKIN	48	730,225
023	OTHER NON-EPITHELIAL CANCER OF SKIN	400	5,439,625
024	CANCER OF BREAST	151	1,713,188
025	CANCER OF UTERUS	23	255,065
026	CANCER OF CERVIX	29	250,828
027	CANCER OF OVARY	12	99,582
028	CANCER OF OTHER FEMALE GENITAL ORGAN	3	39,467
029	CANCER OF PROSTATE	137	1,468,765
030	CANCER OF TESTIS	6	115,923
032	CANCER OF BLADDER	31	354,181
033	CANCER OF KIDNEY AND RENAL PELVIS	18	223,351
035	CANCER OF BRAIN AND NERVOUS SYSTEM	3	44,425
036	CANCER OF THYROID	20	199,539
037	HODGKIN'S DISEASE	3	34,881
038	NON-HODGKIN'S LYMPHOMA	46	518,808
039	LEUKEMIAS	44	469,270
040	MULTIPLE MYELOMA	6	64,014
041	CANCER, OTHER AND UNSPECIFIED PRIMAR	46	584,564
042	SECONDARY MALIGNANCIES	20	228,783
043	MALIGNANT NEOPLASM WITHOUT SPECIFICA	42	586,668
044	NEOPLASMS OF UNSPECIFIED NATURE OR U	257	2,973,956
045	MAINTENANCE CHEMOTHERAPY, RADIOTHERA	2	33,626
046	BENIGN NEOPLASM OF UTERUS	40	438,820
047	OTHER AND UNSPECIFIED BENIGN NEOPLAS	387	4,745,375
048	THYROID DISORDERS	1,308	15,292,048
049	DIABETES MELLITUS WITHOUT COMPLICATI	2,319	21,371,724
050	DIABETES MELLITUS WITH COMPLICATIONS	78	858,553
051	OTHER ENDOCRINE DISORDERS	214	2,461,588
052	NUTRITIONAL DEFICIENCIES	71	780,012
053	DISORDERS OF LIPID METABOLISM	3,886	42,267,003
054	GOUT AND OTHER CRYSTAL ARTHROPATHIES	227	2,497,412
055	FLUID AND ELECTROLYTE DISORDERS	561	5,554,215
056	CYSTIC FIBROSIS	7	128,687
057	IMMUNITY DISORDERS	18	154,860
058	OTHER NUTRITIONAL, ENDOCRINE, AND ME	235	2,463,648
059	DEFICIENCY AND OTHER ANEMIA	367	3,088,530
061	SICKLE CELL ANEMIA	15	101,731
062	COAGULATION AND HEMORRHAGIC DISORDER	25	260,681

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

CCCODEX VALUE	LABEL	UNWEIGHTED	WEIGHTED BY perwt07f
063	DISEASES OF WHITE BLOOD CELLS	21	187,844
064	OTHER HEMATOLOGIC CONDITIONS	67	590,889
076	MENINGITIS (EXCEPT THAT CAUSED BY TU	11	92,719
077	ENCEPHALITIS (EXCEPT THAT CAUSED BY	9	117,607
078	OTHER CNS INFECTION AND POLIOMYELITI	5	59,534
079	PARKINSON'S DISEASE	43	493,655
080	MULTIPLE SCLEROSIS	43	457,930
081	OTHER HEREDITARY AND DEGENERATIVE NE	163	1,896,984
082	PARALYSIS	54	410,479
083	EPILEPSY, CONVULSIONS	272	2,566,285
084	HEADACHE, INCLUDING MIGRAINE	1,368	13,872,236
085	COMA, STUPOR, AND BRAIN DAMAGE	7	82,504
086	CATARACT	479	5,271,510
087	RETINAL DETACHMENTS, DEFECTS, VASCUL	161	1,886,731
088	GLAUCOMA	390	4,379,486
089	BLINDNESS AND VISION DEFECTS	633	7,087,267
090	INFLAMMATION, INFECTION OF EYE (EXCE	511	5,447,797
091	OTHER EYE DISORDERS	613	6,829,347
092	OTITIS MEDIA AND RELATED CONDITIONS	1,215	12,358,051
093	CONDITIONS ASSOCIATED WITH DIZZINESS	303	3,200,219
094	OTHER EAR AND SENSE ORGAN DISORDERS	606	6,882,020
095	OTHER NERVOUS SYSTEM DISORDERS	925	9,952,012
096	HEART VALVE DISORDERS	268	3,126,762
097	PERI-, ENDO-, AND MYOCARDITIS, CARDI	30	366,481
098	ESSENTIAL HYPERTENSION	5,534	55,522,964
100	ACUTE MYOCARDIAL INFARCTION	325	3,489,837
101	CORONARY ATHEROSCLEROSIS AND OTHER H	818	8,705,702
102	NONSPECIFIC CHEST PAIN	364	3,649,287
103	PULMONARY HEART DISEASE	39	473,847
104	OTHER AND ILL-DEFINED HEART DISEASE	492	4,670,291
105	CONDUCTION DISORDERS	70	854,580
106	CARDIAC DYSRHYTHMIAS	543	6,198,132
107	CARDIAC ARREST AND VENTRICULAR FIBRI	19	204,142
108	CONGESTIVE HEART FAILURE, NONHYPERTE	164	1,809,808
109	ACUTE CEREBROVASCULAR DISEASE	341	3,587,531
110	OCCCLUSION OR STENOSIS OF PRECEREBRAL	21	314,846
111	OTHER AND ILL-DEFINED CEREBROVASCULA	8	111,601
112	TRANSIENT CEREBRAL ISCHEMIA	36	452,374
113	LATE EFFECTS OF CEREBROVASCULAR DISE	13	151,463
114	PERIPHERAL AND VISCERAL ATHEROSCLERO	56	550,741
115	AORTIC, PERIPHERAL, AND VISCERAL ART	47	583,179
116	AORTIC AND PERIPHERAL ARTERIAL EMBOL	118	1,320,376
117	OTHER CIRCULATORY DISEASE	295	2,918,767
118	PHLEBITIS, THROMBOPHLEBITIS AND THRO	53	506,368
119	VARICOSE VEINS OF LOWER EXTREMITY	39	485,006
120	HEMORRHOIDS	103	1,117,291
121	OTHER DISEASES OF VEINS AND LYMPHATI	23	275,930
122	PNEUMONIA (EXCEPT THAT CAUSED BY TUB	443	4,737,732
123	INFLUENZA	866	8,071,168
124	ACUTE AND CHRONIC TONSILLITIS	155	1,498,273
125	ACUTE BRONCHITIS	65	706,205
126	OTHER UPPER RESPIRATORY INFECTIONS	6,178	65,510,726
127	CHRONIC OBSTRUCTIVE PULMONARY DISEAS	1,445	15,269,357
128	ASTHMA	1,879	17,561,729
130	PLEURISY, PNEUMOTHORAX, PULMONARY CO	43	410,466
131	RESPIRATORY FAILURE, INSUFFICIENCY,	6	42,172
132	LUNG DISEASE DUE TO EXTERNAL AGENTS	12	99,213
133	OTHER LOWER RESPIRATORY DISEASE	1,153	10,797,375
134	OTHER UPPER RESPIRATORY DISEASE	2,941	31,042,382

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 perwt07f
135	INTESTINAL INFECTION	2,883	30,420,665
136	DISORDERS OF TEETH AND JAW	998	10,412,598
137	DISEASES OF MOUTH, EXCLUDING DENTAL	103	1,124,165
138	ESOPHAGEAL DISORDERS	1,420	15,862,546
139	GASTRODUODENAL ULCER (EXCEPT HEMORRH	124	1,138,081
140	GASTRITIS AND DUODENITIS	167	1,123,386
141	OTHER DISORDERS OF STOMACH AND DUODE	977	9,286,780
142	APPENDICITIS AND OTHER APPENDICEAL C	41	421,219
143	ABDOMINAL HERNIA	271	2,990,056
144	REGIONAL ENTERITIS AND ULCERATIVE CO	41	479,036
145	INTESTINAL OBSTRUCTION WITHOUT HERNI	21	208,014
146	DIVERTICULOSIS AND DIVERTICULITIS	117	1,302,715
147	ANAL AND RECTAL CONDITIONS	21	234,471
148	PERITONITIS AND INTESTINAL ABSCESS	3	37,875
149	BILIARY TRACT DISEASE	186	1,914,633
151	OTHER LIVER DISEASES	145	1,482,576
152	PANCREATIC DISORDERS (NOT DIABETES)	34	412,263
153	GASTROINTESTINAL HEMORRHAGE	95	1,143,522
154	NONINFECTIOUS GASTROENTERITIS	68	712,684
155	OTHER GASTROINTESTINAL DISORDERS	915	9,574,884
156	NEPHRITIS, NEPHROSIS, RENAL SCLEROSI	8	115,430
157	ACUTE AND UNSPECIFIED RENAL FAILURE	69	571,687
158	CHRONIC RENAL FAILURE	19	180,415
159	URINARY TRACT INFECTIONS	865	9,128,700
160	CALCULUS OF URINARY TRACT	210	2,278,947
161	OTHER DISEASES OF KIDNEY AND URETERS	168	1,472,444
162	OTHER DISEASES OF BLADDER AND URETHR	159	1,704,168
163	GENITOURINARY SYMPTOMS AND ILL-DEFIN	402	4,244,789
164	HYPERPLASIA OF PROSTATE	192	2,245,834
165	INFLAMMATORY CONDITIONS OF MALE GENI	49	525,909
166	OTHER MALE GENITAL DISORDERS	198	2,085,693
167	NONMALIGNANT BREAST CONDITIONS	220	2,500,529
168	INFLAMMATORY DISEASES OF FEMALE PELV	71	730,361
169	ENDOMETRIOSIS	29	371,678
170	PROLAPSE OF FEMALE GENITAL ORGANS	19	240,395
171	MENSTRUAL DISORDERS	311	3,095,924
172	OVARIAN CYST	102	1,158,688
173	MENOPAUSAL DISORDERS	287	3,273,141
174	FEMALE INFERTILITY	25	335,345
175	OTHER FEMALE GENITAL DISORDERS	239	2,577,550
176	CONTRACEPTIVE AND PROCREATIVE MANAGE	467	5,770,961
177	SPONTANEOUS ABORTION	60	636,795
178	INDUCED ABORTION	7	31,180
180	ECTOPIC PREGNANCY	10	116,171
181	OTHER COMPLICATIONS OF PREGNANCY	27	174,725
182	HEMORRHAGE DURING PREGNANCY, ABRUPTI	6	45,295
183	HYPERTENSION COMPLICATING PREGNANCY,	4	47,404
184	EARLY OR THREATENED LABOR	11	115,817
186	DIABETES OR ABNORMAL GLUCOSE TOLERAN	16	165,179
195	OTHER COMPLICATIONS OF BIRTH, PUERPE	48	369,943
196	NORMAL PREGNANCY AND/OR DELIVERY	919	8,257,402
197	SKIN AND SUBCUTANEOUS TISSUE INFECTI	431	4,669,420
198	OTHER INFLAMMATORY CONDITION OF SKIN	241	2,999,276
199	CHRONIC ULCER OF SKIN	134	1,246,973
200	OTHER SKIN DISORDERS	1,716	19,373,997
201	INFECTIVE ARTHRITIS AND OSTEOMYELITI	22	202,112
202	RHEUMATOID ARTHRITIS AND RELATED DIS	335	3,394,779
203	OSTEOARTHRITIS	634	7,399,491
204	OTHER NON-TRAUMATIC JOINT DISORDERS	3,664	37,710,341

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 perwt07f
205	SPONDYLOSIS, INTERVERTEBRAL DISC DIS	2,904	31,734,429
206	OSTEOPOROSIS	475	5,224,933
207	PATHOLOGICAL FRACTURE	17	209,013
208	ACQUIRED FOOT DEFORMITIES	109	1,187,103
209	OTHER ACQUIRED DEFORMITIES	35	389,648
210	SYSTEMIC LUPUS ERYTHEMATOSUS AND CON	68	686,901
211	OTHER CONNECTIVE TISSUE DISEASE	1,824	19,542,409
212	OTHER BONE DISEASE AND MUSCULOSKELET	389	4,408,672
213	CARDIAC AND CIRCULATORY CONGENITAL A	42	446,803
214	DIGESTIVE CONGENITAL ANOMALIES	6	86,969
215	GENITOURINARY CONGENITAL ANOMALIES	26	297,689
216	NERVOUS SYSTEM CONGENITAL ANOMALIES	11	134,946
217	OTHER CONGENITAL ANOMALIES	97	1,052,761
218	LIVEBORN	73	664,599
219	SHORT GESTATION, LOW BIRTH WEIGHT, A	11	102,115
224	OTHER PERINATAL CONDITIONS	14	133,985
225	JOINT DISORDERS AND DISLOCATIONS, TR	307	3,949,523
226	FRACTURE OF NECK OF FEMUR (HIP)	28	250,629
227	SPINAL CORD INJURY	19	172,925
228	SKULL AND FACE FRACTURES	44	417,457
229	FRACTURE OF UPPER LIMB	408	4,146,076
230	FRACTURE OF LOWER LIMB	334	3,485,329
231	OTHER FRACTURES	196	2,201,955
232	SPRAINS AND STRAINS	1,372	16,083,201
233	INTRACRANIAL INJURY	113	1,369,051
234	CRUSHING INJURY OR INTERNAL INJURY	35	360,229
235	OPEN WOUNDS OF HEAD, NECK, AND TRUNK	332	3,719,285
236	OPEN WOUNDS OF EXTREMITIES	407	4,277,300
237	COMPLICATION OF DEVICE, IMPLANT OR G	41	446,499
238	COMPLICATIONS OF SURGICAL PROCEDURES	69	765,968
239	SUPERFICIAL INJURY, CONTUSION	653	7,412,526
240	BURNS	92	934,251
242	POISONING BY OTHER MEDICATIONS AND D	131	1,418,129
243	POISONING BY NONMEDICINAL SUBSTANCES	146	1,471,086
244	OTHER INJURIES AND CONDITIONS DUE TO	1,119	11,904,257
245	SYNCOPE	59	533,790
246	FEVER OF UNKNOWN ORIGIN	487	3,886,355
247	LYMPHADENITIS	42	515,366
250	NAUSEA AND VOMITING	243	2,398,922
251	ABDOMINAL PAIN	183	1,937,098
252	MALaise AND FATIGUE	282	2,965,638
253	ALLERGIC REACTIONS	686	7,566,651
254	REHABILITATION CARE, FITTING OF PROS	21	234,381
255	ADMINISTRATIVE/SOCIAL ADMISSION	1,006	10,998,767
256	MEDICAL EXAMINATION/EVALUATION	596	6,287,159
257	OTHER AFTERCARE	173	1,909,552
258	OTHER SCREENING FOR SUSPECTED CONDI	798	8,073,077
259	RESIDUAL CODES, UNCLASSIFIED	2,381	24,934,414
650	ADJUSTMENT DISORDER	95	1,172,665
651	ANXIETY DISORDER	1,966	20,518,124
652	ATTENTION-DEFICIT, CONDUCT, AND DISR	563	5,323,994
653	DELIRIUM, DEMENTIA, AND AMNESTIC AND	245	2,217,883
654	DEVELOPMENTAL DISORDERS	89	718,485
655	DISORDERS USUALLY DIAGNOSED IN INFAN	57	610,604
656	IMPULSE CONTROL DISORDERS, NEC	4	47,782
657	MOOD DISORDERS	2,584	26,349,161
658	PERSONALITY DISORDERS	20	207,379
659	SCHIZOPHRENIA AND OTHER PSYCHOTIC DI	105	956,289
660	ALCOHOL-RELATED DISORDERS	48	536,521

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 perwt07f
661	SUBSTANCE-RELATED DISORDERS	82	1,042,582
662	SUICIDE AND INTENTIONAL SELF-INFLICT	3	18,201
663	SCREENING AND HISTORY OF MENTAL HEAL	65	788,256
670	MISCELLANEOUS MENTAL DISORDERS	162	1,680,443
	TOTAL	94,246	994,094,284

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 2008)

1 Tuberculosis

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						

2 Septicemia (except in labor)

0031	0202	0223	0362	0380	0381	03810	03811	03819	0382	0383	03840
03841	03842	03843	03844	03849	0388	0389	0545	7907			

3 Bacterial infection; unspecified site

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							

4 Mycoses

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

5 HIV infection

042	0420	0421	0422	0429	0430	0431	0432	0433	0439	0440	0449
07953	27910	27919	79571	7958	V08						

6 Hepatitis

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		

7 Viral infection

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					

8 Other infections; including parasitic

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

9 Sexually transmitted infections (not HIV or hepatitis)

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

10 Immunizations and screening for infectious disease

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

11 Cancer of head and neck

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

12 Cancer of esophagus

1500 1501 1502 1503 1504 1505 1508 1509 2301 V1003

13 Cancer of stomach

1510 1511 1512 1513 1514 1515 1516 1518 1519 2302 V1004

14 Cancer of colon

1530 1531 1532 1533 1534 1535 1536 1537 1538 1539 1590 2303
V1005

15 Cancer of rectum and anus

1540	1541	1542	1543	1548	2304	2305	2306	V1006			
16	Cancer of liver and intrahepatic bile duct										
1550	1551	1552	2308	V1007							
17	Cancer of pancreas										
1570	1571	1572	1573	1574	1578	1579					
18	Cancer of other GI organs; peritoneum										
1520	1521	1522	1523	1528	1529	1560	1561	1562	1568	1569	1580
1588	1589	1591	1598	1599	2307	2309	V1000	V1009			
19	Cancer of bronchus; lung										
1622	1623	1624	1625	1628	1629	2312	V1011				
20	Cancer; other respiratory and intrathoracic										
1620	1630	1631	1638	1639	1650	1658	1659	2311	2318	2319	V1012
V1020	V1022										
21	Cancer of bone and connective tissue										
1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1712
1713	1714	1715	1716	1717	1718	1719					
22	Melanomas of skin										
1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	V1082	
23	Other non-epithelial cancer of skin										
1730	1731	1732	1733	1734	1735	1736	1737	1738	1739	2320	2321
2322	2323	2324	2325	2326	2327	2328	2329	V1083			
24	Cancer of breast										
1740	1741	1742	1743	1744	1745	1746	1748	1749	1750	1759	2330
V103											
25	Cancer of uterus										
179	1820	1821	1828	2332	V1042						
26	Cancer of cervix										
1800	1801	1808	1809	2331	7950	V1041					

27 Cancer of ovary

1830 V1043

28 Cancer of other female genital organs

181 1832 1833 1834 1835 1838 1839 1840 1841 1842 1843 1844
1848 1849 2333 V1040 V1044

29 Cancer of prostate

185 2334 V1046

30 Cancer of testis

1860 1869 V1047

31 Cancer of other male genital organs

1871 1872 1873 1874 1875 1876 1877 1878 1879 2335 2336 V1045
V1048 V1049

32 Cancer of bladder

1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 2337 V1051

33 Cancer of kidney and renal pelvis

1890 1891 V1052

34 Cancer of other urinary organs

1892 1893 1894 1898 1899 2339 V1050 V1059

35 Cancer of brain and nervous system

1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1920 1921
1922 1923 1928 1929 V1085 V1086

36 Cancer of thyroid

193 V1087

37 Hodgkin's disease

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

38 Non-Hodgkin`s lymphoma

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	

39 Leukemias

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				

40 Multiple myeloma

2030	20300	20301	2038	20380	20381						
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41 Cancer; other and unspecified primary

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								

42 Secondary malignancies

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								

43 Malignant neoplasm without specification of site

1990	1991										
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44 Neoplasms of unspecified nature or uncertain behavior

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							

45 Maintenance chemotherapy; radiotherapy

V580 V581 V5811 V5812 V661 V662 V671 V672

46 Benign neoplasm of uterus

2180 2181 2182 2189 2190 2191 2198 2199

47 Other and unspecified benign neoplasm

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

48 Thyroid disorders

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

49 Diabetes mellitus without complication

25000 25001 7902 79021 79022 79029 7915 7916 V4585 V5391 V6546

50 Diabetes mellitus with complications

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

51 Other endocrine disorders

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

52 Nutritional deficiencies

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

53 Disorders of lipid metabolism

2720 2721 2722 2723 2724

54 Gout and other crystal arthropathies

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

55 Fluid and electrolyte disorders

2760 2761 2762 2763 2764 2765 27650 27651 27652 2766 2767 2768
2769

56 Cystic fibrosis

27700 27701 27702 27703 27709

57 Immunity disorders

27900 27901 27902 27903 27904 27905 27906 27909 27911 27912 27913 2792
2793 2794 2798 2799

58 Other nutritional; endocrine; and metabolic disorders

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

59 Deficiency and other anemia

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

60 Acute posthemorrhagic anemia

2851

61 Sickle cell anemia

28241 28242 2825 28260 28261 28262 28263 28264 28268 28269

62 Coagulation and hemorrhagic disorders

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

63 Diseases of white blood cells

2880 2881 2882 2883 2888 2889

64 Other hematologic conditions

2890 2894 28950 28951 28952 28959 2896 2897 2898 28989 2899 7900
79001 79009 V123 V582

76 Meningitis (except that caused by tuberculosis or sexually transmitted disease)

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

77 Encephalitis (except that caused by tuberculosis or sexually transmitted disease)

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

78 Other CNS infection and poliomyelitis

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

79 Parkinson`s disease

3320

80 Multiple sclerosis

340

81 Other hereditary and degenerative nervous system conditions

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

82 Paralysis

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		

83 Epilepsy; convulsions

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							

84 Headache; including migraine

3460	34600	34601	3461	34610	34611	3462	34620	34621	3468	34680	34681
3469	34690	34691	7840								

85 Coma; stupor; and brain damage

3481	7800	78001	78003	78009							
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86 Cataract

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										

87 Retinal detachments; defects; vascular occlusion; and retinopathy

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		

88 Glaucoma

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

89 Blindness and vision defects

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										

90 Inflammation; infection of eye (except that caused by tuberculosis or sexually transmitted disease)

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								

91 Other eye disorders

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							

92 Otitis media and related conditions

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									

93 Conditions associated with dizziness or vertigo

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				

94 Other ear and sense organ disorders

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

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

103 Pulmonary heart disease

4150 4151 41519 4160 4161 4168 4169 4170 4171 4178 4179

104 Other and ill-defined heart disease

41410 41411 41412 41419 4291 4292 4293 4295 4296 42971 42979 42981
42982 42989 4299

105 Conduction disorders

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

106 Cardiac dysrhythmias

4270 4271 4272 42731 42732 42760 42761 42769 42781 42789 4279 7850
7851

107 Cardiac arrest and ventricular fibrillation

42741 42742 4275

108 Congestive heart failure; nonhypertensive

39891 4280 4281 42820 42821 42822 42823 42830 42831 42832 42833 42840
42841 42842 42843 4289

109 Acute cerebrovascular disease

430 431 4320 4321 4329 43301 43311 43321 43331 43381 43391 4340
43400 43401 4341 43410 43411 4349 43490 43491 436

110 Occlusion or stenosis of precerebral arteries

4330 43300 4331 43310 4332 43320 4333 43330 4338 43380 4339 43390

111 Other and ill-defined cerebrovascular disease

4370 4371 4373 4374 4375 4376 4377 4378 4379

112 Transient cerebral ischemia

4350 4351 4352 4353 4358 4359

113 Late effects of cerebrovascular disease

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

114 Peripheral and visceral atherosclerosis

4400 4401 4402 44020 44021 44022 44023 44029 4408 4409 4439 5570
5571 5579

115 Aortic; peripheral; and visceral artery aneurysms

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

116 Aortic and peripheral arterial embolism or thrombosis

4440 4441 44421 44422 44481 44489 4449 44501 44502 44581 44589

117 Other circulatory disease

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

118 Phlebitis; thrombophlebitis and thromboembolism

4510 45111 45119 4512 45181 45182 45183 45184 45189 4519 452 4530

4531	4532	4533	45340	45341	45342	4538	4539	V1251	V1252		
119	Varicose veins of lower extremity										
4540	4541	4542	4548	4549							
120	Hemorrhoids										
4550	4551	4552	4553	4554	4555	4556	4557	4558	4559		
121	Other diseases of veins and lymphatics										
4563	4564	4565	4566	4568	4570	4571	4572	4578	4579	4591	45910
45911	45912	45913	45919	4592	45930	45931	45932	45933	45939	45981	
122	Pneumonia (except that caused by tuberculosis or sexually transmitted disease)										
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											
123	Influenza										
4870	4871	4878									
124	Acute and chronic tonsillitis										
463	4740	47400	47401	47402	47410	47411	47412	4742	4748	4749	475
125	Acute bronchitis										
4660	4661	46611	46619								
126	Other upper respiratory infections										
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		
127	Chronic obstructive pulmonary disease and bronchiectasis										
490	4910	4911	4912	49120	49121	49122	4918	4919	4920	4928	494
4940	4941	496									
128	Asthma										
49300	49301	49302	49310	49311	49312	49320	49321	49322	49381	49382	49390
49391	49392										

129 Aspiration pneumonitis; food/vomitus

5070

130 Pleurisy; pneumothorax; pulmonary collapse

5100 5109 5110 5111 5118 5119 5120 5128 5180 5181 5182

131 Respiratory failure; insufficiency; arrest (adult)5173 5185 51881 51882 51883 51884 7991 V461 V4611 V4612 V4613 V4614
V462**132 Lung disease due to external agents**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**133 Other lower respiratory disease**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**134 Other upper respiratory disease**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**135 Intestinal infection**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**136 Disorders of teeth and jaw**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							

137 Diseases of mouth; excluding dental

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			

138 Esophageal disorders

4561	45621	5300	5301	53010	53011	53012	53019	5302	53020	53021	5303
5304	5305	5306	5308	53081	53083	53084	53085	53089	5309		

139 Gastroduodenal ulcer (except hemorrhage)

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							

140 Gastritis and duodenitis

5350	53500	53501	5351	53510	53511	5352	53520	53521	5353	53530	53531
5354	53540	53541	5355	53550	53551	5356	53560	53561			

141 Other disorders of stomach and duodenum

5360	5361	5362	5363	5368	5369	5370	5371	5372	5373	5374	5375
5376	53781	53782	53783	53784	53789	5379					

142 Appendicitis and other appendiceal conditions

5400	5401	5409	541	542	5430	5439					
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143 Abdominal hernia

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			

144 Regional enteritis and ulcerative colitis

5550	5551	5552	5559	556	5560	5561	5562	5563	5564	5565	5566
5568	5569										

145 Intestinal obstruction without hernia

5600 5601 5602 56030 56031 56039 56081 56089 5609

146 Diverticulosis and diverticulitis

56200 56201 56202 56203 56210 56211 56212 56213

147 Anal and rectal conditions

5646 5650 5651 566 5690 5691 5692 56941 56942 56949

148 Peritonitis and intestinal abscess

03283 5670 5671 5672 56721 56722 56723 56729 56738 56739 5678 56781
56782 56789 5679 5695

149 Biliary tract disease

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

150 Liver disease; alcohol-related

5710 5711 5712 5713

151 Other liver diseases

570 5715 5716 5718 5719 5720 5721 5722 5723 5724 5728 5730
5734 5738 5739 7824 7891 7895 7904 7905 7948 V427

152 Pancreatic disorders (not diabetes)

5770 5771 5772 5778 5779 5794

153 Gastrointestinal hemorrhage

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

154 Noninfectious gastroenteritis

5589

155 Other gastrointestinal disorders

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		

156 Nephritis; nephrosis; renal sclerosis

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							

157 Acute and unspecified renal failure

5845	5846	5847	5848	5849	586						
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158 Chronic renal failure

585	5853	5854	5855	5856	5859	7925	V420	V451	V560	V561	V562
V5631	V5632	V568									

159 Urinary tract infections

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										

160 Calculus of urinary tract

5920	5921	5929	5940	5941	5942	5948	5949	7880	V1301		
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161 Other diseases of kidney and ureters

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								

162 Other diseases of bladder and urethra

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							

163 Genitourinary symptoms and ill-defined conditions

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									

164 Hyperplasia of prostate

600	6000	60000	60001	6001	60010	60011	6002	60020	60021	6003	6009
60090	60091										

165 Inflammatory conditions of male genital organs

6010 6011 6012 6013 6014 6018 6019 6031 6040 60490 60491 60499
6071 6072 6080 6084

166 Other male genital disorders

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

167 Nonmalignant breast conditions

6100 6101 6102 6103 6104 6108 6109 6110 6111 6112 6113 6114
6115 6116 61171 61172 61179 6118 6119 7938 79380 79381 79389

168 Inflammatory diseases of female pelvic organs

6140 6141 6142 6143 6144 6145 6146 6147 6148 6149 6150 6151
6159 6160 61610 61611 6162 6163 6164 61650 61651 6168 6169

169 Endometriosis

6170 6171 6172 6173 6174 6175 6176 6178 6179

170 Prolapse of female genital organs

6180 61800 61801 61802 61803 61804 61805 61809 6181 6182 6183 6184
6185 6186 6187 6188 61881 61882 61883 61889 6189

171 Menstrual disorders

6253 6260 6261 6262 6263 6264 6265 6266 6268 6269

172 Ovarian cyst

6200 6201 6202

173 Menopausal disorders

25631 25639 6270 6271 6272 6273 6274 6278 6279 V074

174 Female infertility

6280 6281 6282 6283 6284 6288 6289

175 Other female genital disorders

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

176 Contraceptive and procreative management

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

177 Spontaneous abortion

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

178 Induced abortion

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

179 Postabortion complications

6390 6391 6392 6393 6394 6395 6396 6398 6399

180 Ectopic pregnancy

6330 63300 63301 6331 63310 63311 6332 63320 63321 6338 63380 63381
6339 63390 63391

181 Other complications of pregnancy

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

182 Hemorrhage during pregnancy; abruptio placenta; placenta previa

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

183 Hypertension complicating pregnancy; childbirth and the puerperium

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

184 Early or threatened labor

64400 64403 64410 64413 64420 64421

185 Prolonged pregnancy

64500 64501 64503 64510 64511 64513 64520 64521 64523

186 Diabetes or abnormal glucose tolerance complicating pregnancy; childbirth; or the puerperium

64800 64801 64802 64803 64804 64880 64881 64882 64883 64884

187 Malposition; malpresentation

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

188 Fetopelvic disproportion; obstruction

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

189 Previous C-section

65420 65421 65423

190 Fetal distress and abnormal forces of labor

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

191 Polyhydramnios and other problems of amniotic cavity

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

192 Umbilical cord complication

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

193 OB-related trauma to perineum and vulva

66400 66401 66404 66410 66411 66414 66420 66421 66424 66430 66431 66434
66440 66441 66444 66450 66451 66454 66480 66481 66484 66490 66491 66494

194 Forceps delivery

66950 66951

195 Other complications of birth; puerperium affecting management of mother

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									

196 Normal pregnancy and/or delivery

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					

197 Skin and subcutaneous tissue infections

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					

198 Other inflammatory condition of skin

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				

199 Chronic ulcer of skin

7070	70700	70701	70702	70703	70704	70705	70706	70707	70709	7071	70710
70711	70712	70713	70714	70715	70719	7078	7079				

200 Other skin disorders

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		

201 Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)

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

202 Rheumatoid arthritis and related disease

7140 7141 7142 71430 71431 71432 71433 7144 71481 71489 7149 7200

203 Osteoarthritis

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

204 Other non-traumatic joint disorders

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

207 Pathological fracture

7331 73310 73311 73312 73313 73314 73315 73316 73319 73393 73394 73395

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

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

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

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

225 Joint disorders and dislocations; trauma-related

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

226 Fracture of neck of femur (hip)

82000	82001	82002	82003	82009	82010	82011	82012	82013	82019	82020	82021
82022	82030	82031	82032	8208	8209	9053	V5413	V5423			

227 Spinal cord injury

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						

228 Skull and face fractures

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			

229 Fracture of upper limb

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		

230 Fracture of lower limb

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										

231 Other fractures

80500	80501	80502	80503	80504	80505	80506	80507	80508	80510	80511	80512
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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	

232 Sprains and strains

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			

233 Intracranial injury

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							

237 Complication of device; implant or graft

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

238 Complications of surgical procedures or medical care

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

239 Superficial injury; contusion

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

240 Burns

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

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

245 Syncope

7802

246 Fever of unknown origin

7806

247 Lymphadenitis

2891 2892 2893 683 7856

248 Gangrene

44024 7854

249 Shock

78550 78551 78552 78559

250 Nausea and vomiting

7870 78701 78702 78703

251 Abdominal pain7890 78900 78901 78902 78903 78904 78905 78906 78907 78909 78960 78961
78962 78963 78964 78965 78966 78967 78969**252 Malaise and fatigue**

7807 78071 78079

253 Allergic reactions4771 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**254 Rehabilitation care; fitting of prostheses; and adjustment of devices**V520 V521 V524 V528 V529 V538 V570 V571 V572 V5721 V5722 V573
V574 V5781 V5789 V579 V5882**255 Administrative/social admission**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

256 Medical examination/evaluation

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

257 Other aftercare

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

258 Other screening for suspected conditions (not mental disorders or infectious disease)

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

259 Residual codes; unclassified

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

650 Adjustment disorder

3090 3091 30922 30923 30924 30928 30929 3093 3094 30982 30983 30989
3099

651 Anxiety disorder

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

PANEL 11

A. LONG-TERM, LIFE THREATENING CONDITIONS:

Cancer (of any body part)

cancer
tumor
malignancy
malignant tumor
carcinoma
sarcoma
lymphoma
Hodgkin's disease
leukemia
melanoma
metastasis
neuroma
adenoma

Diabetes

diabetes
diabetes mellitus
high blood sugar
juvenile diabetes (Type I diabetes)
adult-onset diabetes (Type II diabetes)
diabetic neuropathy

Emphysema

emphysema
chronic obstructive pulmonary disease
(COPD)
chronic bronchitis (MUST use the word
"chronic", only for adults)
chronic obstructive bronchitis (MUST use the
word "chronic", only for adults)
smoker's cough

High Cholesterol

high cholesterol
high or elevated triglycerides
hyperlipidemia
hypercholesterolemia

HIV/AIDS

HIV
AIDS

Hypertension

hypertension
high blood pressure

Ischemic Heart Disease

ischemic heart disease (MUST use the
word "ischemic")
angina
angina pectoris
coronary artery disease
blocked, obstructed, or occluded
coronary arteries
arteriosclerosis
myocardial infarction
heart attack

Stroke

stroke
cerebral hemorrhage
cerebral aneurysm
transient ischemic accident
transient ischemic attack
apoplexy
carotid artery blockage
arterial thrombosis in brain
blood clot in brain

B. CHRONIC, MANAGEABLE CONDITIONS:

Arthritis

anything with the word “arthritis”
rheumatoid arthritis
degenerative arthritis
osteoarthritis
bursitis
rheumatism

Asthma

anything with the word ‘asthma’ or
‘asthmatic’

Gall Bladder Disease

gall bladder disease, trouble, attacks,
infection, or problems
gallstones

Stomach Ulcers

stomach ulcer
duodenal ulcer
peptic ulcer
bleeding ulcer
ulcerated stomach
perforated ulcer

Back Problems of Any Kind

back problems or pain of any kind (lower
or upper back)
sore, hurt, injured, or stiff back
backache
anything with the words ‘vertebra’,
‘vertebrae’, ‘lumbar’, ‘spine’, or
‘spinal’
strained or pulled muscle in back
sprained back
muscle spasms
back spasms
bad back
lumbago
sciatica or sciatic nerve problems
disc problems: herniated, ruptured,
slipped, compressed, extruded,
dislocated, deteriorated, or misaligned
discs

C. MENTAL HEALTH ISSUES:

Alzheimer's Disease and Other Dementias

anything with the words 'Alzheimer's' or 'dementia'
organic brain syndrome

Depression and Anxiety Disorders

depression (including severe, chronic, or major depression)

dysthymia

dysthymic disorder

bipolar disorder

manic depression or manic depressive illness

anxiety attacks

panic attacks

anxiety

nerves

nervous condition

nervous breakdown

PANEL 12

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)