

## **ABSTRACT**

This material provides documentation for users of the public use micro-data files of the 2004 National Hospital Ambulatory Medical Care Survey (NHAMCS). The NHAMCS is a national probability sample survey of visits to hospital outpatient and emergency departments, conducted by the National Center for Health Statistics, Centers for Disease Control and Prevention. The survey is a component of the National Health Care Survey, which measures health care utilization across a variety of health care providers. There are two micro-data files produced from the NHAMCS, one for outpatient department records and one for emergency department records. Section I of this documentation, "Description of the National Hospital Ambulatory Medical Care Survey," includes information on the scope of the survey, the sample, field activities, data collection procedures, medical coding procedures, and population estimates. Section II provides detailed descriptions of the contents of each file's data record by location. Section III contains marginal data for selected items on each file. The appendixes contain sampling errors, instructions and definitions for completing the Patient Record forms, and lists of codes used in the survey.

## SUMMARY OF CHANGES FOR 2004

### Data Items

The 2004 NHAMCS emergency department (ED) and outpatient department (OPD) public use micro-data files use the same layouts as the 2003 files. The survey instruments were not modified between 2003 and 2004, so there are no item changes.

### Weighting and Estimation

Sample data are weighted to produce annual national estimates. Beginning with 2004 data, changes were made to the nonresponse adjustment factor, which is used in the weighting and estimation process, to account for the seasonality of the reporting period. Extra weights for nonresponding hospital outpatient departments and emergency departments were shifted to responding outpatient and emergency departments in reporting periods within the same quarter of the year. The shift in nonresponse adjustment did not significantly affect any of the overall annual estimates.

### Drug Characteristics

The Ambulatory Care Drug Database underwent substantial revisions in 2002, as described in the 2002 NHAMCS Public Use Data File Documentation. For 2004, we continued to add new drugs and update the database as necessary. Because of these revisions to the file, and also because of the addition of a second and third therapeutic class for each drug beginning in 2002, trend analysis with survey data prior to 2002 becomes more problematic. We recommend that researchers download the Drug Characteristics file, which is updated annually, from the Ambulatory Health Care Data website. The characteristics from this file can be applied by matching on drug codes to previous years of data in order to get the most accurate results when doing analysis of drug trends by therapeutic class. We recommend that you use the SAS program (which can be adapted for use with other software) that we have developed and which is downloadable at our website. This program will apply the new characteristics from the most current version of the drug database to previous years of data. Note our new web address:

<http://www.cdc.gov/nchs/nhamcs.htm>

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## I. DESCRIPTION OF THE NATIONAL HOSPITAL AMBULATORY MEDICAL CARE SURVEY

### A. INTRODUCTION

The National Hospital Ambulatory Medical Care Survey (NHAMCS) was initiated to learn more about the ambulatory care rendered in hospital emergency and outpatient departments in the United States. Ambulatory medical care is the predominant method of providing health care services in the United States (1). Since 1973, data on ambulatory patient visits to physicians' offices have been collected through the National Ambulatory Medical Care Survey (NAMCS). However, visits to hospital emergency and outpatient departments, which represent a significant portion of total ambulatory medical care, are not included in the NAMCS (2). Furthermore, hospital ambulatory patients are known to differ from office patients in their demographic characteristics and medical aspects (3). Therefore, the omission of hospital ambulatory care from the ambulatory medical care database leaves a significant gap in coverage and limits the utility of the current NAMCS data. The NHAMCS fills this data gap.

The NHAMCS is endorsed by the Emergency Nurses Association, the Society for Emergency Academic Medicine, the American College of Emergency Physicians, and the American College of Osteopathic Emergency Physicians. A complete description of the NHAMCS is contained in the publication entitled, "Plan and Operation of the National Hospital Ambulatory Medical Care Survey" (4).

These micro-data files comprise the data collected by the NHAMCS in 2004. The NHAMCS is conducted by the Ambulatory Care Statistics Branch of the National Center for Health Statistics, Centers for Disease Control and Prevention. The NHAMCS provides data from samples of patient records selected from the emergency departments (EDs) and outpatient departments (OPDs) of a national sample of hospitals. The national estimates produced from these studies describe the utilization of hospital ambulatory medical care services in the United States. In 2004, there were 36,589 Patient Record forms provided by EDs and 31,783 Patient Record forms provided by OPDs that participated in the survey. Both data files, ED and OPD, are included in this product. Reports summarizing data from the 2004 NHAMCS will be available (5, 6).

Please note the following important points concerning analysis of NHAMCS data on this micro-data file:

#### ► PATIENT VISIT WEIGHT

Micro-data file users should be fully aware of the importance of the "patient visit weight" and how it must be used. Information about the patient visit weight is presented on page 20. If more information is needed, the staff of the Ambulatory Care Statistics Branch can be consulted by calling (301) 458-4600 during regular working hours.

#### ► RELIABILITY OF ESTIMATES

Users should also be aware of the reliability or unreliability of certain estimates, particularly the smaller estimates. The National Center for Health Statistics considers an estimate to be reliable if it has a relative standard error of 30 percent or less (i.e., the standard error is no more than 30 percent of the estimate). Therefore, it is important to know the value of the lowest possible estimate in this survey that is considered reliable, so as not to present data in a journal article or paper that may be unreliable. Most data file users can obtain an adequate working knowledge of relative standard errors from the information presented in Appendix I. It should be noted that estimates based on fewer than 30 records are also considered unreliable, regardless of the magnitude of the relative standard error. If you would like more information, do not hesitate to consult the staff of the Ambulatory Care Statistics Branch.

## **B. SAMPLE DESIGN**

The 2004 NHAMCS was a national probability sample of visits to the emergency and outpatient departments of noninstitutional general and short-stay hospitals, exclusive of Federal, military, and Veterans Administration hospitals, located in the 50 states and the District of Columbia. The NHAMCS was designed to provide estimates based on the following priority of survey objectives: United States; region; emergency and outpatient departments; and type of ownership. The NHAMCS used a four-stage probability design with samples of primary sampling units (PSUs), hospitals within PSUs, clinics/emergency service areas within outpatient/emergency departments, and patient visits within clinics/emergency service areas. Each stage of sampling is described below.

### **1. Primary Sampling Units (PSUs)**

A PSU consists of a county, a group of counties, county equivalents (such as parishes and independent cities), towns, townships, minor civil divisions (for some PSUs in New England), or a metropolitan statistical area (MSA). MSAs were defined by the U.S. Office of Management and Budget on the basis of the 1980 Census. The first-stage sample consisted of 112 PSUs that comprised a probability subsample of the PSUs used in the 1985-94 National Health Interview Survey (NHIS). The NHAMCS PSU sample included with certainty the 26 NHIS PSUs with the largest populations. In addition, the NHAMCS sample included one-half of the next 26 largest PSUs, and one PSU from each of the 73 PSU strata formed from the remaining PSUs for the NHIS sample.

The NHIS PSU sample was selected from approximately 1,900 geographically defined PSUs that covered the 50 States and the District of Columbia. The 1,900 PSUs were stratified by socioeconomic and demographic variables and then selected with a probability proportional to their size. Stratification was done within four geographical regions by MSA or non-MSA status. A detailed description of the 1985-94 NHIS PSU sample design is available (7).

### **2. Hospitals**

The sampling frame for the 2004 NHAMCS was constructed from products of Verispan L.L.C., specifically "Healthcare Market Index, Updated May 15, 2003" and "Hospital Market Profiling Solution, Second Quarter, 2003." These products were formerly known as the SMG Hospital Database.

The original sample frame was compiled as follows. Hospitals with an average length of stay for all patients of less than 30 days (short-stay) or hospitals whose specialty was general (medical or surgical) or children's general were eligible for the NHAMCS. Excluded were Federal hospitals, hospital units of institutions, and hospitals with less than six beds staffed for patient use. In 1991, the SMG Hospital Database contained 6,249 hospitals that met these eligibility criteria. Of the eligible hospitals, 5,582 (89 percent) had emergency departments (EDs) and 5,654 (90 percent) had outpatient departments (OPDs). Hospitals were defined to have an ED if the hospital file indicated the presence of such a unit or if the file indicated a non-zero number of visits to such a unit. A similar rule was used to define the presence of an OPD. Hospitals were classified into four groups: those with only an ED; those with an ED and an OPD; those with only an OPD; and those with neither an ED nor an OPD. Hospitals in the last class were considered as a separate stratum and a small sample (50 hospitals) was selected from this stratum to allow for estimation to the total universe of eligible hospitals and the opening and closing of EDs and OPDs in the sample hospitals.

All hospitals in non-certainty PSUs with five or fewer hospitals were selected with certainty. There were 149 hospitals in 55 PSUs in this category. In non-certainty PSUs with more than five hospitals, hospitals were stratified by hospital class; type of ownership (not-for-profit, non-Federal government, and for-profit); and hospital size. Hospital size was measured by the combined volume of ED and OPD visits. From the stratified hospital list, five hospitals were selected in each PSU with probability proportional to the number of ED and OPD patient visits. A total of 161 hospitals was selected from this group. In the certainty PSUs, hospitals were stratified by region, hospital class, ownership, and size. From the stratified hospital list, 240 hospitals were selected based on probability proportional to size. A sample of 50 hospitals was selected from the 427 hospitals that had neither an ED nor an OPD.

The hospital selections were made so that each hospital would be chosen only once to avoid multiple inclusions of very large hospitals. A fixed panel of 600 hospitals was selected for the NHAMCS sample; 550 hospitals had an ED and/or an OPD and 50 hospitals had neither an ED nor an OPD. To preclude hospitals participating during the same time period each year, the sample of 600 hospitals was randomly divided into 16 subsets of approximately equal size. Each subset was assigned to 1 of the 16 4-week reporting periods, beginning December 2, 1991, which continues to rotate across each survey year. Therefore, the entire sample does not participate in a given year, and each hospital is inducted approximately once every 15 months.

For the 2004 survey, the universe and sample hospitals were updated using hospital data from the Verispan Hospital Database. In the updated sample, 13 new hospitals were added and 28 hospitals, no longer in existence, were deleted.

The 2004 NHAMCS was conducted from December 29, 2003 through December 26, 2004, and consisted of a sample of 464 hospitals. Of these, 53 were found to be ineligible due to closing or other reasons. Of the 411 hospitals that were in scope (eligible) for the survey, 376 participated, 2 of them at a minimal level, and 35 refused to participate, for an unweighted hospital sampling response rate of 91.0 percent. The response rate was adjusted to exclude minimally participating hospitals.

### **3. Outpatient Clinics and Emergency Service Areas**

Within each hospital, either all outpatient clinics and emergency service areas (ESAs) or a sample of such units were selected. Clinics were in scope if ambulatory medical care was provided under the supervision of a physician and under the auspices of the hospital. Clinics were required to be "organized" in the sense that services were offered at established locations and schedules. Clinics where only ancillary services were provided or other settings in which physician services were not typically provided were out of scope. In addition, freestanding clinics were out of scope since they are included in the NAMCS, and ambulatory surgery centers, whether in hospitals or freestanding, were out of scope since they were included in the National Survey of Ambulatory Surgery which was conducted between 1994-96. A list of in scope and out of scope clinics is provided in Appendix I (Definition of certain terms used in the survey). The OPD clinic definition excluded the "hospital as landlord" arrangement in which the hospital only rented space to a physician group and was not otherwise involved in the delivery of services. These physicians are considered office-based and are currently included in the NAMCS. Emergency services provided under the "hospital as landlord" arrangement, however, were eligible for the study. An emergency department was in scope if it was staffed 24 hours a day. If an in-scope emergency department had an emergency service area that was open less than 24 hours a day, then it was included under the emergency department. If a hospital had an emergency department that was staffed less than 24 hours a day, then it was considered an outpatient clinic.

Hospitals may define the term "separate clinic" differently, for example, by physical location within the hospital, by staff providing the services, by specialty or subspecialty, by schedules, or by patients' source of payment. Because of these differences, "separate clinics" in the NHAMCS were defined as the smallest administrative units for which the hospital kept patient volume statistics.

During the visit by a field representative to induct a hospital into the survey, a list of all emergency service areas and outpatient clinics was obtained from the sample hospital. Each outpatient department clinic's function, specialty, and expected number of visits during the assigned reporting period were also collected. If there were five or fewer clinics, then all were included in the sample. If an outpatient department had more than five clinics, the clinics were assigned into one of six specialty groups: general medicine, surgery, pediatrics, obstetrics/gynecology, substance abuse, and other. Within these specialty groups, clinics were grouped into clinic sampling units (SUs). A clinic sampling unit was generally one clinic, except when a clinic expected fewer than 30 visits. In that case, it was grouped with one or more other clinics to form a clinic SU. If the grouped SU was selected, all clinics included in that SU were included in the sample. Prior to 2001, a sample of generally five clinic SUs was selected per hospital based on probability proportional to the total expected number of patient visits to the clinic during the assigned 4-week reporting period. Starting in 2001, clinic sampling within each hospital was stratified. If an OPD had more than five clinics, two clinic sample units were selected from each of the six specialty

groups with a probability proportional to the total expected number of visits to the clinic. The change was to ensure that at least two SUs were sampled from each of the specialty group strata.

The emergency department was treated as a separate stratum, and all emergency service areas were selected with certainty. In the rare instance that a sample hospital had more than five emergency service areas, a sample of five emergency service areas was selected with probability proportional to the expected number of visits to each emergency service area during the assigned 4-week reporting period.

A total of 464 hospitals was selected for the 2004 NHAMCS, of which 397 were in scope and had eligible EDs. Of the 397 in-scope hospitals with EDs, 358 participated. Of these, 355 participated fully or adequately (i.e., provided at least one-half of the number of Patient Record forms expected, based on the total number of visits seen during the reporting period), for an unweighted ED response rate of 89.4 percent. A sample of 467 emergency services areas (ESAs) was selected from the in-scope EDs. Of these, 458 participated, 452 of them fully or adequately, for an unweighted ESA sampling response rate of 96.8 percent. The overall unweighted two-stage sampling response rate was 86.5 percent, and 36,589 Patient Record forms were received. Response rates have been adjusted to exclude minimal participants (i.e., those who provided less than one-half of the expected number of Patient Record forms based on the total number of visits seen during the reporting period).

Of the 464 sample hospitals in the 2004 NHAMCS, 250 were in scope and had eligible OPDs. A total of 204 OPDs participated, 201 fully or adequately (i.e. provided at least one-half of the number of Patient Record forms expected, based on the total number of visits seen during the reporting period), for an unweighted OPD response rate of 80.4 percent. A sample of 1,108 clinics was selected from the in-scope OPDs. Of these, 984 participated, 955 of them fully or adequately, for a clinic response rate of 86.2 percent. The overall OPD visit sampling response rate was 69.3 percent, and 31,783 Patient Record forms were submitted. Response rates have been adjusted to exclude minimal participants.

#### **4. Visits**

The basic sampling unit for the NHAMCS is the patient visit or encounter. Only visits made in the United States by patients to EDs and OPDs of non-Federal, short-stay, or general hospitals were included in the 2004 NHAMCS. Within emergency service areas or outpatient department clinics, patient visits were systematically selected over a randomly assigned 4-week reporting period. A visit was defined as a direct, personal exchange between a patient and a physician, or a staff member acting under a physician's direction, for the purpose of seeking care and rendering health services. Visits solely for administrative purposes, such as payment of a bill, and visits in which no medical care was provided, such as visits to deliver a specimen, were out of scope.

The target numbers of Patient Record forms to be completed for EDs and OPDs in each hospital were 100 and 200, respectively. In clinics with volumes higher than these desired figures, visits were sampled by a systematic procedure which selected every *n*th visit after a random start. Visit sampling rates were determined from the expected number of patients to be seen during the reporting period and the desired number of completed Patient Record forms. During the 2004 NHAMCS, Patient Record forms were completed for 36,589 ED visits and 31,783 OPD visits.

### **C. DATA COLLECTION PROCEDURES**

#### **1. Field Training**

The U.S. Bureau of the Census was the data collection agent for the 2004 NHAMCS. Census Headquarters staff were responsible for overseeing the data collection process, training the Census Regional Office staff, and writing the field manual. Regional Office staff were responsible for training the field representatives and monitoring hospital data collection activities. Field representative training



included approximately four hours of self-study and two days of classroom training. Field representatives inducted the hospitals and trained the hospital staff on visit sampling and completion of the Patient Record forms.

## **2. Hospital Induction**

Approximately three months prior to the hospital's assigned reporting period, NCHS sent a personally signed introductory letter from the Director of NCHS to the hospital administrator or chief executive officer of each sampled hospital. The names of the hospital officials were obtained from the American Hospital Association (AHA) Guide to Health Care. In addition to the introductory letter, NCHS also enclosed endorsement letters from the Emergency Nurses Association, the Society for Emergency Academic Medicine, and the American College of Emergency Physicians to emphasize the importance of the study to the medical community.

Approximately one week after the mailing of the introductory letter, the Census field representative called the hospital administrator to arrange for an appointment to further explain the study and to verify hospital eligibility for the survey. Earlier studies indicated that the three-month lead time was necessary to obtain a meeting with the administrator, gain hospital approval, collect the required information about the hospital's ambulatory care services, develop the sampling plan, and train participating hospital staff (8, 9).

## **3. Outpatient Clinic and Emergency Service Area Induction**

After the initial visit and the development of the sampling plan, the field representative contacted the hospital coordinator to arrange for induction of the sample emergency service areas and outpatient clinics and for instruction of the hospital staff. At these visits, the field representative described the purpose and use of the survey data, explained the data collection process, including the visit sampling procedures, and presented the Patient Record forms.

## **4. Data Collection**

The actual visit sampling and data collection for the NHAMCS was primarily the responsibility of hospital staff. This procedure was chosen for several reasons. First, the lack of a standard form or record coversheet in hospitals and the individuality of the hospital record keeping made field representative training difficult. Second, for confidentiality reasons, numerous hospitals did not want the field representatives to review patient logs or see actual medical records. Third, hospital staffs were better qualified to abstract data since they were familiar with the medical terms and coding, knew the record keeping systems, and could complete the data collection forms (called Patient Record forms) at or near the time of the visit when the information was the most complete and easiest to retrieve.

Hospital staff responsible for completing the Patient Record forms were instructed in how to complete each item by the field representatives. Separate instruction booklets for emergency service areas and outpatient department clinics were prepared and provided to guide hospital staff in this task. These booklets provided an overview of the survey, sampling instructions, instructions for completing the Patient Record forms, and definitions.

A brief, one page Patient Record form consisting of two sections was completed for each sample visit. To account for the differences in emergency and outpatient care, different Patient Record forms were developed for each of these settings. The top section of each Patient Record form, which contains the patient's name and record number, was separated from the bottom section by a perforation running across the page. The top section remained attached to the bottom until the entire Patient Record form was completed. To ensure confidentiality, before collecting the completed Patient Record forms, the top section was detached and given to the hospital staff. The field representatives instructed hospital staff to keep this portion for a period of four weeks, in case it was necessary to retrieve missing information or clarify information that had been recorded.

The Patient Record forms were patterned after those developed for the NAMCS and can be completed in 5 minutes. The OPD Patient Record form most closely resembles the NAMCS Patient Record form, while

the ED Patient Record form has been designed to reflect the type of care provided in that setting. The ED and OPD Patient Record forms were each printed on one side of an 8 x 14 inch sheet. (Figures 1,2)

Terms and definitions relating to the Patient Record forms are included in Appendix I. In 2004, 40 percent of ED records and 41 percent of OPD records required Census abstraction.

Of the various supplements to the survey that were conducted in 2003, one supplement, on the topic of Emergency Pediatrics Services and Equipment, was not continued in 2004. The others, on the topics of Staff Capacity and Ambulance Diversion, and Bioterrorism and Mass Casualty Preparedness, were all fielded as part of the 2004 NHAMCS. While data from supplements will not be released to the general public because of confidentiality concerns, it may be possible to gain access through the NCHS Research Data Center. Researchers may contact the Ambulatory Care Statistics Branch at 301-458-4600 for more information.

#### **D. FIELD QUALITY CONTROL**

The field representative visited the sampled emergency service areas and clinics each week during the data collection period and maintained telephone contact with the hospital staff involved in the data collection effort. The field representative reviewed the log or other records used for visit sampling to determine if any cases were missing and also edited completed forms for missing data. Attempts were made to retrieve both missing cases and missing data on specific cases, either by consulting with the appropriate hospital staff or by reviewing the pertinent medical records.

On the final visit, the field representative collected the remaining Patient Record forms and obtained or verified the total count of visits occurring during the reporting period by reviewing the log used for sample selection or by obtaining counts directly from hospital staff. Because this information was critical to the estimation process, extensive effort was made to ensure the accuracy of this number.

At the end of the hospital's reporting period the field representative sent the administrator a personalized "Thank You" letter.

#### **E. CONFIDENTIALITY**

In April 2003, the Privacy Rule of the Health Insurance Portability and Accountability Act (HIPAA) was implemented to establish minimum Federal standards for safeguarding the privacy of individually identifiable health information. No personally identifying information, such as patient's name or address or Social Security number, is collected in the NHAMCS. Data collection is authorized by Section 306 of the Public Health Service Act (Title 42, U.S. Code, 242k). All information collected is held in the strictest confidence according to law [Section 308(d) of the Public Health Service Act (42, U.S. Code, 242m(d))] and the Confidential Information Protection and Statistical Efficiency Act (Title 5 of PL 107-347). The NHAMCS protocol was approved by the NCHS Research Ethics Review Board in February 2003. Waivers of the requirements to obtain informed consent of patients and patient authorization for release of patient medical record data by health care providers were granted.

In the Spring of 2003, the NHAMCS implemented additional data collection procedures to help providers assure patient confidentiality. Census Bureau Field Representatives were trained on how the Privacy Rule allows hospitals to make disclosures of protected health information without patient authorization for public health purposes and for research that has been approved by a Research Ethics Review Board. Hospitals were encouraged to accept a data use agreement between themselves and NCHS/CDC, since the Privacy Rule allows hospitals to disclose limited data sets (i.e., data sets with no direct patient identifiers) for research and public health purposes if such an agreement exists.

Assurance of confidentiality was provided to all hospitals according to Section 308 (d) of the Public Health Service Act (42 USC 242m). Strict procedures were utilized to prevent disclosure of NHAMCS data. All information which could identify the hospital or its facilities was confidential and was seen only by persons engaged in the NHAMCS, and was not disclosed or released to others for any other purpose. Names or other identifying information for individual patients were not removed from the hospitals or individual

facilities. Data users are advised that for some hospitals, selected characteristics may have been masked to minimize the potential for disclosure.

## **F. DATA PROCESSING**

### **1. Edits**

In addition to follow-ups for missing and inconsistent data made by the field staff, numerous clerical edits were performed on data received for central data processing. Detailed editing instructions were provided to manually review the patient records and to reclassify or recode "other" entries. Computer edits for code ranges and inconsistencies were also performed.

### **2. Quality control**

All medical and drug coding and keying operations were subject to quality control procedures. Quality control for the medical and drug coding operation, as well as straight-key items, involved a two-way 10-percent independent verification procedure. As an additional quality control, all Patient Record forms with differences between coders or with illegible entries for the reason for visit, diagnostic and therapeutic procedures, diagnosis, E-code (cause of injury), and medication items were reviewed and adjudicated at NCHS. The average keying error rate for non-medical items was 0.1 percent for both ED and OPD PRFs. For items that required medical coding, discrepancy rates ranged between 0.1 and 0.7 percent (ED) and 0.1 and 1.5 percent (OPD).

### **3. Adjustment for item nonresponse**

Unweighted item nonresponse rates were 5.0 percent or less for ED data items with the following exceptions: waiting time to see physician (14.7 percent), length of visit (10.3 percent); race (10.6 percent); ethnicity (15.1 percent); primary expected source of payment for visit (5.5 percent); initial temperature (6.3 percent); initial pulse (5.1 percent); initial blood pressure, systolic and diastolic (12.7 and 12.8 percent, respectively), oriented x 3 (21.7 percent); presenting level of pain (29.4 percent); is this visit related to alcohol use (11.6 percent); is this visit work related (5.8 percent); has patient been seen in this ED within the last 72 hours (6.8 percent); episode of care (5.2 percent); intentionality of injury (12.8 percent of injury-related visits); cause of injury (16.8 percent of injury-related visits); and were any procedures provided at visit (5.2 percent).

Unweighted item nonresponse rates were 5.0 percent or less for OPD data items with the following exceptions: patient race (11.9 percent); patient ethnicity 11.8 percent); does patient use tobacco (37.8 percent); are you the patient's primary care physician (5.8 percent); was patient referred for this visit (19.8 percent); episode of care (5.7 percent); do other physicians share patient's care for this problem or diagnosis (17.9 percent); was surgical procedure #1 ordered/scheduled or performed (7.9 percent); was surgical procedure #2 ordered/scheduled or performed (24.3 percent); and cause of injury (35.6 percent of injury-related visits).

Denominators used to compute item nonresponse rates were adjusted to account for skip patterns on the Patient Record forms. For example, hospital staff were instructed to answer the sub-item on number of past visits in the last 12 months for established patients only; therefore, visits by new patients were excluded when calculating the nonresponse rate for number of past visits.

For some items, missing values were imputed by randomly assigning a value from a Patient Record form with similar characteristics. On the ED file, five items were imputed: birth year (1.8 percent), sex (0.4 percent), ethnicity (15.1 percent), race (10.6 percent), and immediacy with which patient should be seen (2.9 percent). For birth year, sex, and race, imputation was based on ED volume, geographic region, immediacy with which patient should be seen, and 3-digit ICD-9-CM code for primary diagnosis. For

[Figure 1 omitted]

Please note: Figure 1 has been omitted from this version of the documentation in order to minimize file size and download time. You may view or download the 2004 NHAMCS Emergency Department Patient Record form from this web address:

[http://www.cdc.gov/nchs/about/major/ahcd/surinst.htm#Survey Instrument NHAMCS](http://www.cdc.gov/nchs/about/major/ahcd/surinst.htm#Survey%20Instrument%20NHAMCS)

[Figure 2 omitted]

Please note: Figure 2 has been omitted from this version of the documentation in order to minimize file size and download time. You may view or download the 2004 NHAMCS Outpatient Department Patient Record form from this web address:

[http://www.cdc.gov/nchs/about/major/ahcd/surinst.htm#Survey Instrument NHAMCS](http://www.cdc.gov/nchs/about/major/ahcd/surinst.htm#Survey%20Instrument%20NHAMCS)

ethnicity, imputation was based on ED volume, state, immediacy with which patient should be seen, and 3-digit ICD-9-CM code for primary diagnosis. For the variable "immediacy with which patient should be seen", imputation was based on ED volume, geographic region, and 3-digit ICD-9-CM code for primary diagnosis.

On the OPD file, birth year (2.1 percent), sex (2.3 percent), ethnicity (11.8 percent), race (12.6 percent), has patient been seen in this clinic before (0.7 percent) and if yes, number of past visits in last 12 months (8.7 percent) were imputed. The imputation for birth year, sex, race, seen before, and number of past visits was based on geographic region, OPD volume by clinic type, and 3-digit code for primary diagnosis. The imputation for ethnicity was based on OPD volume by clinic type, state, and 3-digit ICD-9-CM code for primary diagnosis. Race imputation was required for some records for disclosure avoidance purposes.

## G. MEDICAL CODING

The Patient Record form contains several medical items requiring three separate coding systems. The three coding systems are described briefly below. Quality control for the NHAMCS medical and drug coding operations involved a 10-percent independent coding and verification procedure. A dependent verification procedure was used to review and adjudicate all records with coding discrepancies. Definitions of the medical items can be found in Appendix I.

**1. Patient's Complaint(s), Symptoms(s) or Other Reason(s) for this Visit:** Information collected in item 3 of the ED and item 2 of the OPD Patient Record forms was coded according to A Reason for Visit Classification for Ambulatory Care (RVC) (10). The updated classification is available (11), and the list of codes is shown in Appendix II. The classification was updated to incorporate several new codes as well as changes to existing codes. The system continues to utilize a modular structure. The digits 1 through 8 precede the 3-digit RVC codes to identify the various modules as follows:

<u>Prefix</u>	<u>Module</u>
"1" =	Symptom module
"2" =	Disease module
"3" =	Diagnostic, screening, and preventive module
"4" =	Treatment module
"5" =	Injuries and adverse effects module
"6" =	Test results module
"7" =	Administrative module
"8" =	Uncodable entries
"9" =	Special code = blank

Up to three reasons for visit were coded from the Patient Record forms in sequence; coding instructions for this item are contained in the Reason for Visit Classification and Coding Manual (11).

**2. Cause of Injury/Poisoning/Adverse Effect:** Up to three causes of injury, poisoning, or adverse effect were coded from responses to item 5 on the ED and item 4 on the OPD Patient Record forms. Causes were coded using the Supplementary Classification of External Causes of Injury and Poisoning (E-codes), International Classification of Diseases, 9<sup>th</sup> Revision, Clinical Modification (ICD-9-CM) (12). In the classification, E-codes range from E800-E999, and many, but not all, codes have an additional fourth digit to provide greater specificity. For the NHAMCS public use file, the 'E' has been dropped. There is an implied decimal between the third and fourth digits; inapplicable fourth digits have a dash inserted.

Examples: 895- = E895 = Accident caused by controlled fire in private dwelling  
 9056 = E905.6 = Venomous marine animals and plants as the cause of poisoning and toxic reactions

In addition to these character codes, we have also provided numeric recodes for the cause of injury fields at the end of the record format. Please see page 44 in the Record Format section for more information on using the numeric recodes.

**3. Physician's Diagnoses:** Diagnostic information in item 6 of the ED and item 5 of the OPD Patient Record forms was coded according to the International Classification of Diseases, 9<sup>th</sup> Revision, Clinical Modification (ICD-9-CM) (12).

For 2004, the ICD-9-CM codes are provided in two formats, the true ICD-9-CM code in character format, and a numeric recode found at the end of the record format. Please see page 44 in the Record format section for information on the background, purpose, and appearance of the numeric recodes. The rest of this paragraph describes the format of the true ICD-9-CM codes.

The true ICD-9-CM codes are not prefixed or zerofilled on the public use file. For example, 38100 = 381.00 = Acute nonsuppurative otitis media, unspecified. There is an implied decimal between the third and fourth digits. For inapplicable fourth or fifth digits, a dash has been inserted. For example, 4011- = 401.1 = Essential hypertension, benign.

True supplementary classification codes are not prefixed or zerofilled. For example, V700- = V70.0 = Routine general medical examination at a health care facility.

In addition to the diagnostic codes from the ICD-9-CM the following unique codes in the diagnostic fields were developed by NHAMCS staff:

V990- = noncodable diagnosis, insufficient information for coding, illegible diagnosis  
V991- = left before being seen, patient walked out, not seen by doctor, left against medical advice  
V992- = transferred to another facility, sent to see specialist  
V993- = HMO will not authorize treatment  
V997- = entry of "none," "no diagnosis," "no disease," "healthy"  
0000 = blank

A maximum of three diagnoses were coded in sequence. Coding instructions concerning diagnoses are contained in the NHAMCS Coding Requirements Manual (13).

**4. Surgical Procedures and Diagnostic/Screening Services:** Data from item 8 on the OPD Patient Record form (Surgical Procedures) as well as open-ended responses for "other exams," "scope procedures," and "other services" from item 6 (Diagnostic/Screening Services) were coded according to the International Classification of Diseases (ICD-9-CM) using the procedure codes in Volume III. Up to 2 surgical procedures and up to 2 open-ended responses for each of the write-in responses for other exams, scope procedures, and other services could be coded for each OPD visit.

True codes have an implied decimal between the second and third position and do not use prefixes or zerofills. Codes without an applicable 4th digit have a dash inserted. Please note that, as with cause of injury and diagnosis described above, this year's public use file also contains numeric recodes for procedures at the end of the record format. These are described in the Record Format section.

It should be noted that some respondents reported procedures in item 8 (OPD), while others may have reported the same procedure in item 6 (OPD). For this reason, when analyzing procedures, it is recommended that all of the possible procedure fields be taken into account regardless of item location.

**5. Medications/Injections:** The NHAMCS drug data collected in item 9 of the ED and OPD PRFs have been classified and coded according to a unique classification scheme developed at NCHS (14). Previously, in 2003, the number of medications that could be recorded on the PRF increased from 6 to 8. A list of drug codes is included in Appendix III. In addition to drug codes by entry name (the entry made on the Patient Record form by the hospital staff), this file contains the following drug data:

**a. Generic name code:** A unique, 5-digit code assigned to each official generic name assigned to every drug entity by the United States Pharmacopeia or other responsible authority.

**b. Prescription status code:** A code designed to identify the legal status (prescription or nonprescription) of the drug entry.

**c. Controlled substance status code:** A code used to denote the degree of potential abuse and federal control of a drug entry.

**d. Composition status code:** A code used to distinguish between single-ingredient and combination drugs.

**Note:** If the user is searching for single ingredient (or single entity) drugs, then he or she may utilize the composition status code = "1" in conjunction with the generic name code. A single ingredient drug will have one generic code in the generic name code field, and blanks in the five ingredient code fields. If the user is searching for combination drugs, then he or she may utilize composition status code = "2" in conjunction with the ingredient code fields. Combination drugs are also identified by the codes 51380, 51381, and 51382 (see below) in the generic name code field. These codes indicate that the drug is a combination product and the ingredients are listed as generic codes in the ingredient code fields. Therefore, the user may search for combination products using either the generic name code or the combination status code.

**e. Ingredient codes:** Codes used to identify the active generic ingredients of combination drugs. A maximum of 5 ingredients can be identified for each combination drug.

**f. Therapeutic class code:** A 4-digit code used to identify up to three therapeutic classes to which the drug entry may belong. These are based on the standard drug classifications used in the National Drug Code Directory, 1995 edition (15). The first two digits represent the major drug classes and can be used alone or in conjunction with the additional digits for greater specificity within the major classes. A listing of the drug classes is shown in Appendix III. Prior to the 2002 release, only a single class was listed for each drug on the file.

The medical classification system of drugs by entry name (Appendix III) utilizes a five-digit coding scheme which is updated regularly to include new products. It includes the following special codes:

90000 = blank  
99980 = unknown entry, other  
99999 = illegible entry

The classification of drugs by generic name (Appendix III) also utilizes a five-digit coding scheme, with the following special codes:

50000 = generic name undetermined  
51380 = combination product  
51381 = fixed combination  
51382 = multi-vitamin/multi-mineral

## MULTI-YEAR DRUG ANALYSIS

Beginning in 2002, a number of updates and revisions were made to the drug characteristics in the Ambulatory Care Drug Data Base. Many drugs had ingredient lists reviewed, and non-active ingredients were removed. Duplicate codes caused by misspellings or other variant entries were eliminated, and incorrect codes (for example, for non-medications) were removed. Revisions were also made to therapeutic classes of drugs, especially with regard to the pain relief class, to correct some inconsistencies in the way pain relief drugs were classified. Also, starting in 2002, a major



change was the addition of two therapeutic classes for each drug, so that each drug entry could have up to three therapeutic classes associated with it.

Because of these revisions to the drug data base, trend analysis with previous years becomes more problematic. We recommend that researchers download the Drug Characteristics file, which is updated annually and should be available at our Ambulatory Health Care Data website. The characteristics from this file can be applied by matching on drug code to previous years of data in order to get the most accurate results when doing analysis of drug trends. A SAS program is available at the website for applying drug characteristics from the most current file to previous years of public use data. Our website can be accessed at: <http://www.cdc.gov/nchs/nhamcs.htm>

And, as a general reminder, if you are interested in a generic code for a particular drug, be sure to consider other formulations which each have separate codes on the file. A number of substances can also appear in both generic and salt forms, as in the case of albuterol and albuterol sulfate, and these are assigned separate generic substance codes. For over the counter drugs, data users should be aware that manufacturers may alter the ingredients in a particular product, and we do not generally update the drug database to reflect this. This is especially relevant in the case of multi-vitamins.

We continue to enhance and update the drug database, but if you find any anomalies or errors, please contact us at the number below.

For users who are interested in analyzing drug data, one method involves isolating those records with drugs, or drug mentions, and creating a separate data file of drug mentions. As of 2003, each Patient Record form can have up to eight drug mentions recorded in item 9, so whatever file is created would need to include all of them. This method can be used for obtaining estimates of drug mentions, but is not recommended for variance estimation. Rather, the structure of the visit file should be kept intact when estimating variance. In order to do this, estimates of drug mentions can be obtained by creating a new weight variable (called DRUGWT in this example). This variable is created by multiplying PATWT (the patient visit weight) by NUMMED (the number of medications recorded at the sampled visit) or  $DRUGWT = PATWT * NUMMED$ . DRUGWT can then be used in place of PATWT to weight one's data; it produces the estimated number of drug mentions rather than visits. (See Record Format for more on PATWT and NUMMED.)

This documentation contains some marginal data for drug mentions. Should the data user need additional assistance in analyzing data on drug mentions, the staff of the Ambulatory Care Statistics Branch is available by calling (301) 458-4600.

## H. ESTIMATION PROCEDURES

Statistics from the NHAMCS were derived by a multistage estimation procedure that produces essentially unbiased estimates. The estimation procedure has three basic components: 1) inflation by reciprocals of the sampling selection probabilities; 2) adjustment for nonresponse; and 3) a population weighting ratio adjustment. Beginning with 1997 data, the population weighting ratio adjustment for OPD estimates was replaced by an adjustment which controls for effects of rotating hospital sample panels into and out of the sample each year. (The full NHAMCS hospital sample is partitioned into 16 panels which are rotated into the sample over 16 periods of four weeks each so that only 13 panels are used in each year.)

### 1. Inflation by reciprocals of selection probabilities

There is one probability for each sampling stage: a) the probability of selecting the PSU; b) the probability of selecting the hospital; c) the probability of selecting the emergency service area (ESA) or OPD clinic from within the hospital; and d) the probability of selecting the visit within the ESA or clinic. The last probability is calculated to be the sample size from the ESA or clinic divided by the total number of visits occurring in that unit during that unit's data collection period. The overall probability of selection is the product of the probabilities at each stage. The inverse of the overall selection probability is the basic inflation weight. Beginning with the 1997 data, the overall selection probabilities of some OPDs were

permanently trimmed to prevent individual OPDs from contributing too much of their region's total to OPD visit estimates.

## **2. Adjustment for nonresponse**

NHAMCS data are adjusted to account for two types of nonresponse. The first type of nonresponse occurred when a sample hospital refused to provide information about its ED(s) and/or OPD(s) which were publicly known to exist. In this case, the weights of visits to hospitals similar to the nonrespondent hospitals were inflated to account for visits represented by the nonrespondent hospitals where hospitals were judged to be similar if they were in the same region, ownership control group (government, non-Federal; voluntary non-profit; or proprietary), and had the same metropolitan statistical area (MSA) status (that is, whether they were located in an MSA or not in an MSA). This adjustment was made separately by department type.

The second type of nonresponse occurred when a sample ESA or OPD clinic within a respondent hospital failed to provide completed Patient Record forms for a sample of its patient visits. The weights of visits to ESAs/OPD clinics similar to the nonrespondent ESAs/OPD clinics were inflated to account for visits represented by the nonrespondent ESAs/OPD clinics where ESAs/OPD clinics were judged to be similar if they were in the same region, ownership control group, MSA status group and ESA/OPD clinic group. For this purpose, there were six OPD clinic groups: general medicine, pediatrics, surgery, OB/GYN, alcohol and/or substance abuse, and "other."

Beginning with 2004 data, changes were made to the nonresponse adjustment factor to account for the seasonality of the reporting period. Extra weights for nonresponding hospital outpatient departments and emergency departments were shifted to responding outpatient and emergency departments in reporting periods within the same quarter of the year. The shift in nonresponse adjustment did not significantly affect any of the overall annual estimates.

## **3. Ratio adjustments**

Adjustments were made within hospital strata defined by region and by hospital ownership control groups. Within the Northeast, the Midwest and the South, the adjustment strata were further defined by MSA status. These adjustments were made separately for emergency and outpatient departments. For EDs, the adjustment was a multiplicative factor that had as its numerator the sum of annual visit volumes reported to EDs in sampling frame hospitals in the stratum and as its denominator the estimated number of those visits for that stratum. Through the 1996 NHAMCS, the adjustment for visits to OPDs was a multiplicative factor which had as its numerator the number of OPDs reported in sampling frame hospitals in the stratum and as its denominator the estimated number of those OPDs for that stratum. The data for the numerator and denominator of both adjustments were based on figures recorded for the data year in the Verispan Hospital Database.

Beginning with the 1997 NHAMCS, the adjustment for OPD estimates was replaced by a ratio which had as its numerator the weighted OPD visit volumes of hospitals in the full NHAMCS sample (16 hospital panels) and as its denominator the weighted OPD visit volumes of hospitals in the 13 hospital panels included in that year's sample. This adjustment used visit volumes that were based on the most recent survey data collected from hospitals that had participated in the NHAMCS for at least one year. For hospitals which had never participated, visit volumes were obtained by phone, from Verispan data, or by using the average of visit volumes for refusal hospitals which had converted to respondent status in the 2002 survey.

## **I. PATIENT VISIT WEIGHT**

The "patient visit weight" is a vital component in the process of producing national estimates from sample data and its use should be clearly understood by all data file users. The statistics contained on the data file reflect only a sample of patient visits-- not a complete count of all the visits that occurred in the United States. Each record on the ED file represents one visit in the sample of 36,589 visits, and each record on

the OPD file represents one visit in the sample of 31,783 visits. In order to obtain national estimates from the two samples, each record is assigned an inflation factor called the "patient visit weight."

By aggregating the "patient visit weights" on the 36,589 sample records for 2004 the user can obtain the total of 110,216,408 estimated visits made by all patients to EDs in the United States. Also, by aggregating the "patient visit weights" on the 31,783 OPD sample records for 2004 the user can obtain the total of 84,993,769 estimated visits made by all patients to OPDs in the United States. Data users should note that estimates produced from the 2004 ED and OPD public use files may differ very slightly with estimates produced from NCHS in-house files. This is due to adjustments that were required for the public use data as part of the disclosure avoidance process.

The marginal tables in Section III contain data on numbers of records for selected variables as well as the corresponding national estimated number of visits and drug mentions obtained by aggregating the "patient visit weights" on those records.

#### **J. HOSPITAL CODE and PATIENT CODE**

The purpose of these codes is to allow for greater analytical depth by permitting the user to link individual Patient Record forms on the public use file with individual hospitals. This linkage will enable users to conduct more comprehensive analysis without violating the confidentiality of patients or hospitals. Hospital codes are randomly assigned each year and may be different on the OPD and ED files.

To uniquely identify a record, both the hospital code and the patient code must be used. Patient codes are merely a sequential numbering of the visits recorded by the hospital and alone will not uniquely identify visit records. In order to do so, both the unique 3-digit hospital code and the 3-digit patient code must be used.

#### **K. CLINIC TYPE CODE (For OPDs only)**

The purpose of this code is similar to that of the hospital code. It allows the user to identify all records from a particular type of outpatient clinic.

#### **L. POPULATION FIGURES**

The base population used in computing annual visit rates is presented in Table I and Table II. The estimates of age, sex, race, ethnicity, and geographic region for the civilian noninstitutionalized population of the U.S. are from special tabulations developed by the Population Division, U.S. Census Bureau using the July 1, 2004 set of state population estimates, and reflect Census 2000 data. More information may be obtained from the Census website at [www.census.gov](http://www.census.gov).

The 2004 MSA population estimates are based on data from the 2004 National Health Interview Survey (NHIS), National Center for Health Statistics, adjusted to the U.S. Census Bureau definition of core-based statistical areas as of December 2003. See [www.census.gov/population/www/estimates/metrodef.html](http://www.census.gov/population/www/estimates/metrodef.html) for more about MSA definitions.

Estimates of visit rates for MSAs and non-MSAs in 2003 and 2004 may differ somewhat from those derived from 2002 and previous data years because of methodological differences in how the denominators were calculated. In survey years 1992-2002, the NHIS used a 1992 definition of MSAs and non-MSAs, and also used 1990-based Census estimates as controls. Because the NHAMCS used Census 2000-based population estimates beginning in 2001, adjustments needed to be made to the MSA figures obtained from the NHIS in 2001 and 2002. For 2004, special tabulations were obtained from the Office of Analysis and Epidemiology, NCHS, where 2004 NHIS data were matched to the December 2003 U.S. Census Bureau definition of core-based statistical areas. The estimates were further adjusted based on the 2004 population estimates obtained from the Census Bureau.

Population estimates for race groups in the 2004 NHAMCS are based on Census 2000 in which respondents were able to indicate more than one race category. The multiple race indicator was adopted

Table I. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey and the National Hospital Ambulatory Medical Care Survey, by selected characteristics: July 1, 2004

Race and sex	Age in years					
	All ages	Under 1	1-4	5-14	15-24	25-34
All races	288,375,857	4,073,547	15,991,353	40,705,743	40,624,741	38,899,359
Male	140,963,200	2,083,481	8,176,133	20,828,734	20,501,253	19,336,149
Female	147,412,657	1,990,066	7,815,220	19,877,009	20,123,488	19,563,210
White	232,338,407	3,114,034	12,226,729	31,070,372	31,647,214	30,554,841
Male	114,519,653	1,593,978	6,263,112	15,940,989	16,104,277	15,469,165
Female	117,818,754	1,520,056	5,963,617	15,129,383	15,542,937	15,085,676
Black	36,128,063	611,362	2,415,839	6,371,228	5,908,327	5,019,419
Male	16,756,258	311,183	1,224,555	3,230,966	2,854,896	2,241,469
Female	19,371,805	300,179	1,191,284	3,140,262	3,053,431	2,777,950
Asian	12,254,631	170,751	653,179	1,556,908	1,681,897	2,283,875
Male	5,919,969	87,703	334,697	790,538	850,472	1,111,400
Female	6,334,662	83,048	318,482	766,370	831,425	1,172,475
NHOPI*	496,521	6,899	27,904	88,092	88,675	88,696
Male	249,919	3,573	14,273	45,124	45,135	45,781
Female	246,602	3,326	13,631	42,968	43,540	42,915
AIAN*	2,771,090	40,023	162,454	501,606	504,132	412,591
Male	1,372,377	20,335	82,361	254,583	254,614	209,724
Female	1,398,713	19,688	80,093	247,023	249,518	202,867
Multiple	4,387,145	130,478	505,248	1,117,537	794,496	539,937
Male	2,145,024	66,709	257,135	566,534	391,859	258,610
Female	2,242,121	63,769	248,113	551,003	402,637	281,327

\*NHOPI is Native Hawaiian/Other Pacific Islander. AIAN is American Indian/Alaska Native.

Geographic Region totals		Metropolitan Statistical Area totals	
Northeast	53,750,063	MSA	243,198,455
Midwest	64,705,459	Non-MSA	45,177,402
South	103,619,946		
West	66,300,389		

SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2004. The estimates of age, sex, race and region are from special tabulations developed by the Population Division, U.S. Census Bureau using the July 1, 2004 set of state population estimates, and reflect Census 2000 data. More information may be obtained from the Census website at [www.census.gov](http://www.census.gov). The 2004 MSA population estimates are based on data from the 2004 National Health Interview Survey (NHIS), National Center for Health Statistics, adjusted to the U.S. Census Bureau definition of core-based statistical areas as of December 2003. See [www.census.gov/population/www/estimates/metrodef.html](http://www.census.gov/population/www/estimates/metrodef.html) for more about MSA definitions.

Table I. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey and the National Hospital Ambulatory Medical Care Survey, by selected characteristics: July 1, 2004 - con.

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Race and sex	Age in years				
	35-44	45-54	55-64	65-74	75 and over
All races	43,226,182	41,282,730	28,918,714	18,219,543	16,433,945
Male	21,261,603	20,172,386	13,893,125	8,315,261	6,395,075
Female	21,964,579	21,110,344	15,025,589	9,904,282	10,038,870
White	34,847,024	34,025,411	24,550,442	15,682,490	14,619,850
Male	17,409,872	16,843,961	11,923,246	7,236,022	5,735,031
Female	17,437,152	17,181,450	12,627,196	8,446,468	8,884,819
Black	5,332,980	4,749,116	2,824,521	1,672,952	1,222,319
Male	2,380,973	2,149,390	1,248,421	692,058	422,347
Female	2,952,007	2,599,726	1,576,100	980,894	799,972
Asian	2,099,608	1,710,397	1,062,592	614,388	421,036
Male	1,012,335	796,522	492,920	272,537	170,845
Female	1,087,273	913,875	569,672	341,851	250,191
NHOPI*	76,557	57,659	33,611	17,800	10,628
Male	38,031	28,705	16,490	8,427	4,380
Female	38,526	28,954	17,121	9,373	6,248
AIAN*	410,933	352,521	210,123	107,701	69,006
Male	201,944	170,221	101,374	49,699	27,522
Female	208,989	182,300	108,749	58,002	41,484
Multiple	459,080	387,626	237,425	124,212	91,106
Male	218,448	183,587	110,674	56,518	34,950
Female	240,632	204,039	126,751	67,694	56,156

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Table II. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey and the National Hospital Ambulatory Medical Care Survey, by age, ethnicity, and sex: July 1, 2004

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Ethnicity and sex	Age in years					
	All ages	Under 1	1-4	5-14	15-24	25-34
Total	288,375,857	4,073,547	15,991,353	40,705,743	40,624,741	38,899,359
Male	140,963,200	2,083,481	8,176,133	20,828,734	20,501,253	19,336,149
Female	147,412,657	1,990,066	7,815,220	19,877,009	20,123,488	19,563,210
Hispanic	40,803,184	905,981	3,462,437	7,655,827	6,942,840	7,452,016
Male	20,902,105	462,818	1,768,689	3,914,289	3,656,194	4,011,866
Female	19,901,079	443,163	1,693,748	3,741,538	3,286,646	3,440,150
Non- Hispanic	247,572,673	3,167,566	12,528,916	33,049,916	33,681,901	31,447,343
Male	120,061,095	1,620,663	6,407,444	16,914,445	16,845,059	15,324,283
Female	127,511,578	1,546,903	6,121,472	16,135,471	16,836,842	16,123,060

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SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2004. They were developed by the Population Division, U.S. Census Bureau using the July 1, 2004 set of state population estimates, and reflect Census 2000 data. More information may be obtained from the Census website at [www.census.gov](http://www.census.gov).

Table II. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey and the National Hospital Ambulatory Medical Care Survey, by age, ethnicity, and sex: July 1, 2004 - con.

---

Ethnicity and sex	Age in years				
	35-44	45-54	55-64	65-74	75 and over
Total	43,226,182	41,282,730	28,918,714	18,219,543	16,433,945
Male	21,261,603	20,172,386	13,893,125	8,315,261	6,395,075
Female	21,964,579	21,110,344	15,025,589	9,904,282	10,038,870
Hispanic	6,058,762	3,992,996	2,209,580	1,259,005	863,740
Male	3,149,408	1,991,062	1,047,972	559,108	340,699
Female	2,909,354	2,001,934	1,161,608	699,897	523,041
Non- Hispanic	37,167,420	37,289,734	26,709,134	16,960,538	15,570,205
Male	18,112,195	18,181,324	12,845,153	7,756,153	6,054,376
Female	19,055,225	19,108,410	13,863,981	9,204,385	9,515,829

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starting in the 1999 NHAMCS but the population estimates that were available for calculating rates in 1999 and 2000 were based on estimates from the 1990 census, which used only single response race categories. The NHAMCS had very few records for multiple race persons in those years, so rates for single race groups were calculated by dividing estimates by denominators that included some unidentifiable number of multiple race persons. Starting with 2001, the denominators used for calculating race-specific visit rates in NHAMCS reports reflect the transition to multiple-race reporting. Specific race denominators reflect persons with a single race identification, and a separate denominator is now available for persons with more than one race designation.

Data indicate that multiple races are recorded for a patient less frequently in medical records compared to their numbers in the general population. The 2004 population estimates indicate that 1.5 percent of the total population identify themselves as being of multiple races. In contrast, multiple race patients account for 0.3 percent of ED visits and 0.4 percent of OPD visits (weighted). These differences exist because hospital staff are less likely to know and record the multiple race preferences of the patient, and not because, after age-adjusting, persons with multiple races make fewer visits to EDs and OPDs. This implies that the visit rates by race populations calculated for 2004 are probably slight overestimates for the single race categories and underestimates for the multiple race category.



## REFERENCES

1. National Center for Health Statistics. Health, United States, 2004. With Chartbook on Trends in the Health of Americans. Hyattsville, Maryland: 2004.
2. Tenney JB, White KL, Williamson JW. National Ambulatory Medical Care Survey: Background and Methodology. National Center for Health Statistics. Vital Health Stat 2(61). 1974.
3. Schappert SM, Burt CW. Ambulatory Care Visits to Physician Offices, Hospital Outpatient Departments, and Emergency departments: United States, 2001-02. National Center for Health Statistics. Vital Health Stat 13(159). 2005.
4. McCaig LF, McLemore T. Plan and Operation of the National Hospital Ambulatory Medical Care Survey. National Center for Health Statistics. Vital and Health Statistics 1(34). 1994.
5. McCaig LF, Burt, CW. National Hospital Ambulatory Medical Care Survey: 2004 Emergency Department Summary. Advance data from vital and health statistics, no. 372. Hyattsville, Maryland: National Center for Health Statistics. In press.
6. Hing E, Middleton KR. National Hospital Ambulatory Medical Care Survey: 2004 Outpatient Department Summary. Advance data from vital and health statistics, no. TBD. Hyattsville, Maryland: National Center for Health Statistics. In press.
7. Massey JT, Moore TF, Parsons VL, Tadros W. Design and estimation for the National Health Interview Survey, 1985-94. National Center for Health Statistics. Vital and Health Statistics 2(110).1989.
8. Methodological Report on the Hospital Ambulatory Medical Care Evaluation Study. Contract No. 282-82-2111. Chicago, Illinois. National Opinion Research Center. 1984.
9. Final Report - Survey of Hospital Emergency and Outpatient Departments. Contract No. 200-88-7017. Rockville, Maryland. Westat. 1990.
10. Schneider D, Appleton L, McLemore T. A Reason for Visit Classification for Ambulatory Care. National Center for Health Statistics. Vital and Health Statistics 2(78). 1979.
11. National Ambulatory Medical Care Survey and National Hospital Ambulatory Medical Care Survey Reason for Visit Classification and Coding Manual (updated annually). Ambulatory Care Statistics Branch, Division of Health Care Statistics, National Center for Health Statistics.
12. U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, Health Care Financing Administration. International Classification of Diseases, 9th Revision, Clinical Modification. Sixth Edition. October 2004.
13. National Hospital Ambulatory Medical Care Survey: Coding Requirements (updated annually). Ambulatory Care Statistics Branch, Division of Health Care Statistics, National Center for Health Statistics.
14. Koch H, Campbell W. The Collection and Processing of Drug Information. National Ambulatory Medical Care Survey, 1980. National Center for Health Statistics. Vital and Health Statistics 2 (90). 1982.
15. Food and Drug Administration. National Drug Code Directory, 1985 Edition. Washington: Public Health Service. 1985.

Information concerning additional reports using NHAMCS data that have been published or are scheduled for publication through NCHS may be obtained from the Ambulatory Care Statistics Branch.

**II. A. RECORD FORMAT OF EMERGENCY DEPARTMENT MICRO-DATA FILE**

Number of records = 36,589

This section consists of a detailed breakdown of each data record. For each item on the record, the user is provided with a sequential item number, field length, file location, and brief description of the item, along with valid codes. Unless otherwise stated in the "item description" column, the data are derived from the Emergency Department Patient Record form. The hospital induction interview and the Verispan, L.L.C. products, "Healthcare Market Index" and "Hospital Market Profiling Solution" (formerly known as the SMG Hospital Market Database) are other sources of information, and some data are derived by recoding selected items.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
1			DATE OF VISIT (from PRF Q1.a)
1.1	2	1-2	[VMONTH] MONTH OF VISIT 01-12: January-December
1.2	4	3-6	[VYEAR] YEAR OF VISIT 2003, 2004 (Survey dates were 12/29/03-12/26/04)
2	1	7	[VDAYR] DAY OF WEEK OF VISIT 1=Sunday 2=Monday 3=Tuesday 4=Wednesday 5=Thursday 6=Friday 7=Saturday
3	3	8-10	[AGE] PATIENT AGE (IN YEARS; DERIVED FROM DATE OF BIRTH) (from PRF Q1.c) 000 = Under 1 year 001-099 100 = 100 years and over
4	4	11-14	[ARRTIME] ARRIVAL TIME (military time) (from PRF Q1.d) 0000-2359 9999=Blank/Unknown
5	3	15-17	[WAITTIME] WAITING TIME TO SEE PHYSICIAN (minutes) Calculated from PRF Q1.d, arrival time and time seen by physician 000-521 999=Unknown
6	4	18-21	[LOV] LENGTH OF VISIT (minutes) Calculated from PRF Q1.d, arrival time and discharge time 1-2870 9999=Unknown

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
7	1	22	[RESIDE] DOES PATIENT RESIDE IN NURSING HOME OR OTHER INSTITUTION? (from PRF Q1.e) 0 = Blank 1 = Yes 2 = No 3 = Unknown
8	1	23	[SEX] SEX (from PRF Q1.f) 1 = Female 2 = Male
9	1	24	[ETHNIC] ETHNICITY (from PRF Q1.g) 1 = Hispanic or Latino 2 = Not Hispanic or Latino
10	1	25	[ARRIVE] MODE OF ARRIVAL (from PRF Q1.h) 0 = Blank 1 = Ambulance 2 = Public service 3 = Walk-in 4 = Unknown
11	1	26	[RACE] RACE (from PRF Q1.i) 1 = White 2 = Black/African American 3 = Asian 4 = Native Hawaiian/Other Pacific Islander 5 = American Indian/Alaska Native 6 = More than one race reported
12	1	27	[PAYTYPE] PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT (from PRF Q1.j) 0 = Blank 1 = Private insurance 2 = Medicare 3 = Medicaid/SCHIP 4 = Worker's Compensation 5 = Self-pay 6 = No charge/charity 7 = Other 8 = Unknown
13			INITIAL VITAL SIGNS (from PRF Q2)
13.1	4	28-31	[TEMPF] TEMPERATURE (from PRF Q2.a.1). There is an implied decimal between the third and fourth digits. 0000 = Blank 0600-1112 = 60.0 - 111.2 Fahrenheit
13.2	3	32-34	[PULSE] PULSE (from PRF Q2.a.2) 000-200 999 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
13.3a	3	35-37	[BPSYS] SYSTOLIC BLOOD PRESSURE (from Q2.a.3) 0-290 = 0-290 999 = Blank
13.3b	3	38-40	[BPDIAS] DIASTOLIC BLOOD PRESSURE (from Q2.a.3) 0-190 = 0-190 998 = P, Palp, DOP, or DOPPLER 999 = Blank
13.3b	1	41	[ORIENTED] ORIENTED x 3 (from Q2.a.4) 0 = Blank 1 = Yes 2 = No 3 = Unknown
14	1	42	[IMMED] IMMEDIACY WITH WHICH PATIENT SHOULD BE SEEN (from PRF Q2.b) 1 = Unknown/no triage 2 = Less than 15 minutes 3 = 15-60 minutes 4 = >1 hour - 2 hours 5 = >2 hours - 24 hours
15	1	43	[PAIN] PRESENTING LEVEL OF PAIN (from Q2.c) 0 = No box is marked 1 = Unknown 2 = None 3 = Mild 4 = Moderate 5 = Severe
16			PATIENT'S REASON(S) FOR VISIT (See page 14 in Section I and Code List in Appendix II.) (from PRF Q3.a)
16.1	5	44-48	[RFV1] REASON # 1 10050-89990 = 1005.0-8999.0 90000 = Blank
16.2	5	49-53	[RFV2] REASON # 2 10050-89990 = 1005.0-8999.0 90000 = Blank
16.3	5	54-58	[RFV3] REASON # 3 10050-89990 = 1005.0-8999.0 90000 = Blank
17	1	59	[ALCOHOL] IS THIS VISIT RELATED TO ALCOHOL USE? (from PRF Q3.b) 0 = Blank 1 = Yes, patient's use 2 = Yes, other person's use 3 = No 4 = Unknown 5 = Patient's use and other person's use

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
18	1	60	[VWORKREL] IS THIS VISIT WORK RELATED? (from PRF Q3.c) 0 = Blank 1 = Yes 2 = No 3 = Unknown
19	1	61	[SEEN72] HAS PATIENT BEEN SEEN IN THIS ED WITHIN THE LAST 72 HOURS? (from PRF Q4.a) 0 = Blank 1 = Yes 2 = No 3 = Unknown
20	1	62	[EPISODE] EPISODE OF CARE (from PRF Q4.b) 0 = Blank 1 = Initial visit 2 = Follow-up visit 3 = Unknown
21	1	63	[INJURY] IS THIS VISIT RELATED TO AN INJURY, POISONING, OR ADVERSE EFFECT OF MEDICAL TREATMENT? (from PRF Q5.a) 0 = No 1 = Yes
22	1	64	[INTENT] IS THIS INJURY/POISONING INTENTIONAL? (from PRF Q5.b) (Also see Item 54 [pos.686] which is a recoded item based on the stated cause of injury from Item 5c of the Patient Record form.) 0 = Blank 1 = Yes (Self-inflicted) 2 = Yes (Assault) 3 = No, Unintentional 4 = Unknown 8 = Not applicable (not an injury visit)
23			CAUSE OF INJURY ( See page 14 in Section I for explanation of codes.) (from PRF Q5.c)
23.1	4	65-68	[CAUSE1] CAUSE #1 (ICD-9-CM, E-Codes) There is an implied decimal between the third and fourth digits; for inapplicable fourth digits, a dash is inserted. A prefix 'E' is implied. Codes in the 7000 series were developed by the Ambulatory Care Statistics Branch.  7000 = Drug use/abuse 7100 = Alcohol use/abuse 7999 = Illegible entry 8000-999[-] = E800.0-E999 0000 = Not applicable/Blank
23.2	4	69-72	[CAUSE2] CAUSE #2 (ICD-9-CM, E-Codes) There is an implied decimal between the third and fourth digits; for inapplicable fourth digits, a dash is inserted. A prefix 'E' is implied. See CAUSE #1 for details.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
23.3	4	73-76	[CAUSE3] CAUSE #3 (ICD-9-CM, E-Codes) There is an implied decimal between the third and fourth digits; for inapplicable fourth digits, a dash is inserted. A prefix 'E' is implied. See CAUSE #1 for details.
24	75	77-151	[VCAUSE] CAUSE OF INJURY - VERBATIM TEXT Description of events that preceded the injury. Some entries contain the acronym "MVA". MVA = motor vehicle accident.

#### IMPORTANT NOTES ON USING THE CAUSE OF INJURY VERBATIM TEXT DATA

The cause of injury is converted to an external cause of injury code (E-code) by NCHS medical coders. Since 1997, the actual verbatim text has been included on the public use file in addition to the E-code. The inclusion of the verbatim text is meant to assist data users in two major ways. First, the verbatim text can be used by researchers to assign records to injury classification schemes other than the "Supplementary Classification of External Causes of Injury and Poisoning" found in the ICD-9-CM, if so desired. Second, users can search for key text words (for example, swimming pool) to identify diverse causes of injury. It should be noted that, in an effort to preserve confidentiality, all geographic names, personal names, commercial names, and exact dates of injury have been stripped from the verbatim text.

It is important to remember that, because of their very specific nature, exact verbatim text strings will not translate into national estimates and should not be used as such. In general, we consider any estimate based on fewer than 30 occurrences in the data to be unreliable. Therefore, a single record showing the specific cause of injury of "tripped over a student's backpack in her classroom and fell on left knee" should not be weighted to produce a national estimate. If, however, a researcher is able to identify 30 or more records where the verbatim text involves a "backpack" -related injury, it might then be possible to sum the patient visit weights for these records to generate a national estimate related to a broader category of visits for back-pack related injuries. The reliability of such an estimate would still depend upon the associated relative standard error.

25			PHYSICIAN'S DIAGNOSES (See page 15, Section 1 for explanation of coding.) (from PRF Q6)
25.1	5	152-156	[DIAG1] DIAGNOSIS #1 (ICD-9-CM) There is an implied decimal between the third and fourth digits; for inapplicable fourth or fifth digits, a dash is inserted.  0010[-] - V829[-] = 001.0[0]-V82.9[0] V990- = Non-codable, insufficient information for coding, illegible V991- = Left before being seen; patient walked out; not seen by doctor; left against medical advice V992- = Transferred to another facility; sent to see specialist V993- = HMO will not authorize treatment V997- = Entry of "none," "no diagnosis," "no disease," or "healthy" 00000 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
25.2	5	157-161	[DIAG2] DIAGNOSIS # 2 (ICD-9-CM) There is an implied decimal between the third and fourth digits; for inapplicable fourth or fifth digits, a dash is inserted. See DIAGNOSIS #1 for details.
25.3	5	162-166	[DIAG3] DIAGNOSIS # 3 (ICD-9-CM) There is an implied decimal between the third and fourth digits; for inapplicable fourth or fifth digits, a dash is inserted. See DIAGNOSIS #1 for details.
26			PROBABLE, QUESTIONABLE, AND RULE OUT DIAGNOSES
26.1	1	167	[PRDIAG1] IS DIAGNOSIS #1 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 8 = Not applicable
26.2	1	168	[PRDIAG2] IS DIAGNOSIS #2 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 8 = Not applicable
26.3	1	169	[PRDIAG3] IS DIAGNOSIS #3 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 8 = Not applicable
27			DIAGNOSTIC/SCREENING SERVICES (from PRF Q7)
27.1	1	170	[DIAGSCRN] Were any diagnostic/screening services ordered or provided at this visit?  0 = No 1 = Yes 2 = No answer (entire item blank, including "None" box)  0 = No, 1 = Yes
27.2	1	171	[MEDSCRNX] Medical screening exam
27.3	1	172	[MENSTAT] Mental status exam
27.4	1	173	[EKG] EKG/ECG (electrocardiogram)
27.5	1	174	[CARDMON] Cardiac monitor
27.6	1	175	[EEG] Electroencephalogram
27.7	1	176	[PULSOXIM] Pulse oximetry
27.8	1	177	[PREGTEST] Pregnancy test
27.9	1	178	[URINE] Urinalysis
27.10	1	179	[CHESTXRY] Chest X-Ray
27.11	1	180	[EXTRXRY] Extremity X-Ray
27.12	1	181	[OTHERXRY] Other X-Ray
27.13	1	182	[ULTRASND] Ultrasound
27.14	1	183	[MRICAT] MRI/CAT Scan

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
27.15	1	184	[OTHIMAGE] Other Imaging
27.16	1	185	[CBC] CBC
27.17	1	186	[BUN] BUN
27.18	1	187	[CREATIN] Creatinine
27.19	1	188	[CHOLEST] Lipids/Cholesterol
27.20	1	189	GLUCOSE] Glucose
27.21	1	190	[HGBA] HgbA1C (glycohemoglobin)
27.23	1	191	[ELECTROL] Electrolytes
27.23	1	192	[BAC] BAC (Blood alcohol)
27.24	1	193	[HIVSER] HIV serology
27.22	1	194	[OTHERBLD] Other blood test
27.25	1	195	[BLOODCX] Blood culture
27.26	1	196	[CERV CX] Cervical/urethral culture
27.27	1	197	[STOOLCX] Stool culture
27.28	1	198	[THROATCX] Throat culture
27.29	1	199	[URINECX] Urine culture
27.30	1	200	[OTHRTEST] Other test/service
27.31	2	201-202	[TOTDIAG] TOTAL NUMBER OF DIAGNOSTIC/SCREENING SERVICES ORDERED OR PROVIDED 0-29 99 = All check boxes blank, including "None" box
28			PROCEDURES (from PRF Q8)
28.1	1	203	[PROC] Were any procedures provided at this visit? 0 = No 1 = Yes 2 = No answer (Entire item blank, including "None" box.)  0 = No, 1 = Yes
28.2	1	204	[BLADCATH] Bladder catheter
28.3	1	205	[CPR] CPR
28.4	1	206	[ENDOINT] Endotracheal intubation
28.5	1	207	[EYEENT] Eye/ENT care
28.6	1	208	[IVFLUIDS] IV fluids
28.7	1	209	[NGTUBE] NG tube/gastric lavage
28.8	1	210	[OBGYN] OB/GYN care
28.9	1	211	[ORTHO] Orthopedic care
28.10	1	212	[THROMBO] Thrombolytic therapy
28.11	1	213	[WOUND] Wound care
28.12	1	214	[OTHPROC] Other procedure
28.13	2	215-216	[TOTPROC] TOTAL NUMBER OF PROCEDURES PROVIDED 0-11 99 = Entire item blank, including "None" box
29			MEDICATIONS/INJECTIONS (from PRF Q9) (See page 15 for more information. See page 159 for codes.)



ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
29.1	1	217	[MED] WERE MEDICATIONS ORDERED OR PROVIDED AT THIS VISIT? 0 = No 1 = Yes
29.2	5	218-222	[MED1] MEDICATION #1 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
29.3	5	223-227	[MED2] MEDICATION #2 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
29.4	5	228-232	[MED3] MEDICATION #3 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
29.5	5	233-237	[MED4] MEDICATION #4 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
29.6	5	238-242	[MED5] MEDICATION #5 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
29.7	5	243-247	[MED6] MEDICATION #6 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
29.8	5	248-252	[MED7] MEDICATION #7 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
29.9	5	253-257	[MED8] MEDICATION #8 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
29.10	1	258	[NUMMED] NUMBER OF MEDICATIONS CODED 0 - 8

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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## VISIT DISPOSITION (from PRF Q10)

NOTE: For this item, hospital staff were asked to check all applicable categories, with the result that multiple responses could be coded per visit. During data editing, 'Admit to hospital' was recoded to 'yes' when 'Admit to ICU/CCU' was checked.

0 = No, 1 = Yes

30.1	1	259	[NODISP] No answer to item
30.2	1	260	[NOFU] No follow-up planned
30.3	1	261	[RETPRN] Return if needed, P.R.N./appt
30.4	1	262	[RETREF] Return to referring physician
30.5	1	263	[REFOTHMD] Refer to other physician/clinic for followup
30.6	1	264	[OUTTRIAG] Refer out from triage without treatment
30.7	1	265	[REFALCDR] Refer to alcohol or drug treatment program
30.8	1	266	[RETTXSUP] Return to non-physician treatment or support service
30.9	1	267	[LEFT] Left before being seen
30.10	1	268	[LEFTAMA] Left AMA (against medical advice)
30.11	1	269	[ADMITOBS] Admit for 23 hour observation
30.12	1	270	[ADMITHOS] Admit to hospital
30.13	1	271	[ADMITICU] Admit to ICU/CCU
30.14	1	272	[TRANSFER] Transfer to other facility
30.15	1	273	[DOA] DOA/died in ED
30.16	1	274	[OTHDISP] Other visit disposition

## PROVIDERS SEEN (from PRF Q11)

0 = No, 1 = Yes

31.1	1	275	[NOPROVID] No answer to item
31.2	1	276	[STAFFMD] Staff physician
31.3	1	277	[RESINT] Resident/Intern
31.4	1	278	[OTHPHYS] Other physician
31.5	1	279	[RN] RN
31.6	1	280	[LPN] LPN
31.7	1	281	[NURSEPR] Nurse practitioner
31.8	1	282	[PHYSASST] Physician assistant
31.9	1	283	[EMT] EMT
31.10	1	284	[OTHTECH] Other technician
31.11	1	285	[OTHPROV] Other provider
32	6	286-291	[PATWT] PATIENT VISIT WEIGHT (See page 18 in Section I.) A right-justified integer developed by NCHS staff for the purpose of producing national estimates from sample data.
33	1	292	[REGION] GEOGRAPHIC REGION (Based on actual location of the hospital.) 1 = Northeast 2 = Midwest 3 = South 4 = West

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
34	1	293	[MSA] METROPOLITAN/NON METROPOLITAN STATUS (Based on actual location in conjunction with the definition of the Bureau of the Census and the U.S. Office of Management and Budget.) 1 = MSA (Metropolitan Statistical Area) 2 = Non-MSA (includes micropolitan statistical areas)
35	1	294	[OWNER] HOSPITAL OWNERSHIP 1 = Voluntary non-profit 2 = Government, non-Federal 3 = Proprietary
36	1	295	Blank - reserved for possible future use
37	1	296	Blank - reserved for possible future use
38	1	297	Blank - reserved for possible future use
39	3	298-300	[HOSPCODE] HOSPITAL CODE A unique code assigned to all the records from a particular hospital. 1-359. HOSPCODE note in OPD format applies to ED as well.
40	3	301-303	[PATCODE] PATIENT CODE - A number assigned to identify each individual record from a particular hospital. 1-262

\*\*\*\* THE FOLLOWING FIELDS SHOW WHETHER DATA WERE IMPUTED TO REPLACE BLANKS \*\*\*\*

41			IMPUTED FIELDS 0 = Not imputed 1 = Imputed
41.1	1	304	[BDATEFL] Patient birth year
41.2	1	305	[SEXFL] Patient sex
41.3	1	306	[ETHNICFL] Patient ethnicity
41.4	1	307	[RACEFL] Patient race
41.5	1	308	[IMMEDFL] Immediacy with which patient should be seen

\*\*\*\*\* END OF IMPUTED DATA FIELDS \*\*\*\*\*

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
42			DRUG-RELATED INFO FOR MEDICATION #1
42.1	5	309-313	[GEN1] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
42.2	1	314	[PRESCR1] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
42.3	1	315	[CONTSUB1] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II            5 = Schedule V 3 = Schedule III         6 = No Control 4 = Schedule IV         7 = Undetermined
42.4	1	316	[COMSTAT1] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
42.5a	4	317-320	[DRUG1CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #1. 0100 - 2100 = NDC Drug Class
42.5b	4	321-324	[DRUG1CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #1. 0100 - 2100 = NDC Drug Class
42.5c	4	325-328	[DRUG1CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #1. 0100 - 2100 = NDC Drug Class
42.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
42.6a	5	329-333	[DRG1ING1] INGRED #1 : 50001-92512, or 50000
42.6b	5	334-338	[DRG1ING2] INGRED #2 : 50001-92512, or 50000
42.6c	5	339-343	[DRG1ING3] INGRED #3 : 50001-92512, or 50000
42.6d	5	344-348	[DRG1ING4] INGRED #4 : 50001-92512, or 50000
42.6e	5	349-353	[DRG1ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
43			DRUG-RELATED INFO FOR MEDICATION #2
43.1	5	354-358	[GEN2] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
43.2	1	359	[PRESCR2] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
43.3	1	360	[CONTSUB2] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II                   5 = Schedule V 3 = Schedule III               6 = No Control 4 = Schedule IV               7 = Undetermined
43.4	1	361	[COMSTAT2] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
43.5a	4	362-365	[DRUG2CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #2. 0100 - 2100 = NDC Drug Class
43.5b	4	366-369	[DRUG2CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #2. 0100 - 2100 = NDC Drug Class
43.5c	4	370-373	[DRUG2CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #2. 0100 - 2100 = NDC Drug Class
43.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
43.6a	5	374-378	[DRG2ING1] INGRED #1 : 50001-92512, or 50000
43.6b	5	379-383	[DRG2ING2] INGRED #2 : 50001-92512, or 50000
43.6c	5	384-388	[DRG2ING3] INGRED #3 : 50001-92512, or 50000
43.6d	5	389-393	[DRG2ING4] INGRED #4 : 50001-92512, or 50000
43.6e	5	394-398	[DRG2ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
44			DRUG-RELATED INFO FOR MEDICATION #3
44.1	5	399-403	[GEN3] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
44.2	1	404	[PRESCR3] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
44.3	1	405	[CONTSUB3] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II           5 = Schedule V 3 = Schedule III         6 = No Control 4 = Schedule IV         7 = Undetermined
44.4	1	406	[COMSTAT3] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
44.5a	4	407-410	[DRUG3CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #3. 0100 - 2100 = NDC Drug Class
44.5b	4	411-414	[DRUG3CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #3. 0100 - 2100 = NDC Drug Class
44.5c	4	415-418	[DRUG3CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #3. 0100 - 2100 = NDC Drug Class
44.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
44.6a	5	419-423	[DRG3ING1] INGRED #1 : 50001-92512, or 50000
44.6b	5	424-428	[DRG3ING2] INGRED #2 : 50001-92512, or 50000
44.6c	5	429-433	[DRG3ING3] INGRED #3 : 50001-92512, or 50000
44.6d	5	434-438	[DRG3ING4] INGRED #4 : 50001-92512, or 50000
44.6e	5	439-443	[DRG3ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
45			DRUG-RELATED INFO FOR MEDICATION #4
45.1	5	444-448	[GEN4] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
45.2	1	449	[PRESCR4] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
45.3	1	450	[CONTSUB4] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II                   5 = Schedule V 3 = Schedule III                 6 = No Control 4 = Schedule IV                 7 = Undetermined
45.4	1	451	[COMSTAT4] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
45.5a	4	452-455	[DRUG4CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #4. 0100 - 2100 = NDC Drug Class
45.5b	4	456-459	[DRUG4CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #4. 0100 - 2100 = NDC Drug Class
45.5c	4	460-463	[DRUG4CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #4. 0100 - 2100 = NDC Drug Class
45.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
45.6a	5	464-468	[DRG4ING1] INGRED #1 : 50001-92512, or 50000
45.6b	5	469-473	[DRG4ING2] INGRED #2 : 50001-92512, or 50000
45.6c	5	474-478	[DRG4ING3] INGRED #3 : 50001-92512, or 50000
45.6d	5	479-483	[DRG4ING4] INGRED #4 : 50001-92512, or 50000
45.6e	5	484-488	[DRG4ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
46			DRUG-RELATED INFO FOR MEDICATION #5
46.1	5	489-493	[GEN5] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
46.2	1	494	[PRESCR5] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
46.3	1	495	[CONTSUB5] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II           5 = Schedule V 3 = Schedule III         6 = No Control 4 = Schedule IV         7 = Undetermined
46.4	1	496	[COMSTAT5] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
46.5a	4	497-500	[DRUG5CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #5. 0100 - 2100 = NDC Drug Class
46.5b	4	501-504	[DRUG5CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #5. 0100- 2100 = NDC Drug Class
46.5c	4	505-508	[DRUG5CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #5. 0100 - 2100 = NDC Drug Class
46.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
46.6a	5	509-513	[DRG5ING1] INGRED #1 : 50001-92512, or 50000
46.6b	5	514-518	[DRG5ING2] INGRED #2 : 50001-92512, or 50000
46.6c	5	519-523	[DRG5ING3] INGRED #3 : 50001-92512, or 50000
46.6d	5	524-528	[DRG5ING4] INGRED #4 : 50001-92512, or 50000
46.6e	5	529-533	[DRG5ING5] INGRED #5 : 50001-92512, or 50000



ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
47			DRUG-RELATED INFO FOR MEDICATION #6
47.1	5	534-538	[GEN6] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
47.2	1	539	[PRESCR6] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
47.3	1	540	[CONTSUB6] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II                   5 = Schedule V 3 = Schedule III                 6 = No Control 4 = Schedule IV                 7 = Undetermined
47.4	1	541	[COMSTAT6] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
47.5a	4	542-545	[DRUG6CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #6. 0100 - 2100 = NDC Drug Class
47.5b	4	546-549	[DRUG6CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #6. 0100 - 2100 = NDC Drug Class
47.5c	4	550-553	[DRUG6CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #6. 0100 - 2100 = NDC Drug Class
47.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
47.6a	5	554-558	[DRG6ING1] INGRED #1 : 50001-92512, or 50000
47.6b	5	559-563	[DRG6ING2] INGRED #2 : 50001-92512, or 50000
47.6c	5	564-568	[DRG6ING3] INGRED #3 : 50001-92512, or 50000
47.6d	5	569-573	[DRG6ING4] INGRED #4 : 50001-92512, or 50000
47.6e	5	574-578	[DRG6ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
48			DRUG-RELATED INFO FOR MEDICATION #7
48.1	5	579-583	[GEN7] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
48.2	1	584	[PRESCR7] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
48.3	1	585	[CONTSUB7] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II                   5 = Schedule V 3 = Schedule III                 6 = No Control 4 = Schedule IV                 7 = Undetermined
48.4	1	586	[COMSTAT7] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
48.5a	4	587-590	[DRUG7CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #7. 0100 - 2100 = NDC Drug Class
48.5b	4	591-594	[DRUG7CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #7. 0100 - 2100 = NDC Drug Class
48.5c	4	595-598	[DRUG7CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #7. 0100 - 2100 = NDC Drug Class
48.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
48.6a	5	599-603	[DRG7ING1] INGRED #1 : 50001-92512, or 50000
48.6b	5	604-608	[DRG7ING2] INGRED #2 : 50001-92512, or 50000
48.6c	5	609-613	[DRG7ING3] INGRED #3 : 50001-92512, or 50000
48.6d	5	614-618	[DRG7ING4] INGRED #4 : 50001-92512, or 50000
48.6e	5	619-623	[DRG7ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
49			DRUG-RELATED INFO FOR MEDICATION #8
49.1	5	624-628	[GEN8] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
49.2	1	629	[PRESCR8] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
49.3	1	630	[CONTSUB8] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II                   5 = Schedule V 3 = Schedule III                 6 = No Control 4 = Schedule IV                 7 = Undetermined
49.4	1	631	[COMSTAT8] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
49.5a	4	632-635	[DRUG8CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #8. 0100 - 2100 = NDC Drug Class
49.5b	4	636-639	[DRUG8CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #8. 0100 - 2100 = NDC Drug Class
49.5c	4	640-643	[DRUG8CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #8. 0100 - 2100 = NDC Drug Class
49.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
49.6a	5	644-648	[DRG8ING1] INGRED #1 : 50001-92512, or 50000
49.6b	5	649-653	[DRG8ING2] INGRED #2 : 50001-92512, or 50000
49.6c	5	654-658	[DRG8ING3] INGRED #3 : 50001-92512, or 50000
49.6d	5	659-663	[DRG8ING4] INGRED #4 : 50001-92512, or 50000
49.6e	5	664-668	[DRG8ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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\*\*\*THE FOLLOWING ITEM WAS ADDED TO FACILITATE CALCULATION OF VISIT RATES BY PATIENT RACE\*\*\*

50	1	669	[RACER] RACE RECODE 1= White 2= Black 3= Other
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\*\*\* THE FOLLOWING ITEM WAS ADDED TO ENABLE USERS TO CREATE SUBSETS OF VISITS BY PATIENTS UNDER ONE YEAR OF AGE \*\*\*

51	3	670-672	[AGEDAYS] AGE IN DAYS  001-365 = 001-365 days 999 = More than 365 days
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\*\*\* THE FOLLOWING ITEM WAS ADDED TO FACILITATE ANALYSIS OF AGE DATA, USING THE CATEGORIES FOUND IN NHAMCS REPORTS.

52	1	673	[AGER] AGE RECODE 1 = Under 15 years 2 = 15-24 years 3 = 25-44 years 4 = 45-64 years 5 = 65-74 years 6 = 75 years and over
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#### NUMERIC RECODES FOR CAUSE OF INJURY, DIAGNOSIS, AND PROCEDURES

The following items were included on the public use file to facilitate analysis of visits using ICD-9-CM codes. Prior to the 1995 public use file, all ICD-9-CM diagnosis codes on the NHAMCS micro-data files were converted from alphanumeric to numeric fields according to the following coding conventions: A prefix of "1" was added to ICD-9-CM codes in the range of 001.0[-] through 999.9[-]. A prefix of "20" was substituted for the letter "V" for codes in the range of V01.0[-] through V82.9[-]. Inapplicable fourth or fifth digits were zero-filled. This conversion was done to facilitate analysis of ICD-9-CM data using Ambulatory Care Statistics software systems. Similar conversions were made for ICD-9-CM procedure codes and external cause of injury codes. Specific coding conventions are discussed in the public use documentation for each data year.

In 1995, however, the decision was made to use actual ICD-9-CM codes on the public use data file. Codes were not prefixed, and a dash was inserted for inapplicable fourth or fifth digits. For specific details pertaining to each type of code (diagnosis, procedure, cause of injury), refer to the documentation for the survey year of interest. This had the advantage of preserving actual codes and avoiding possible confusion over the creation of some artificial codes due to zero-filling.

It has come to our attention that some users of NHAMCS data find it preferable to use the numeric field recodes rather than the alphanumeric fields in certain data applications. Therefore, we have included numeric recodes for cause of injury, diagnosis, and procedure (ambulatory surgical procedure as well as "other" diagnostic/screening service and "other" therapeutic/preventive service) as listed below. These are in addition to the actual codes for these variables which appear earlier on the public use file. Users can make their own choice about which format best suits their needs. We would be interested in hearing from data users which format they prefer so that a decision can be made about whether to include both formats in future years. Please contact Susan Schappert, Ambulatory Care Statistics Branch, at 301-458-4480.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
53			CAUSE OF INJURY RECODE
53.1	4	674-677	[CAUSE1R] CAUSE OF INJURY #1 (Recode to Numeric Field) 7000 = Drug use/abuse 7100 = Alcohol use/abuse 7999 = Illegible entry 8000-9999 = E800.0 - E999.[9] 0000 = Blank
53.2	4	678-681	[CAUSE2R] CAUSE OF INJURY #2 (Recode to Numeric Field) 7000 = Drug use/abuse 7100 = Alcohol use/abuse 7999 = Illegible entry 8000-9999 = E800.0 - E999.[9] 0000 = Blank
53.3	4	682-685	[CAUSE3R] CAUSE OF INJURY #3 (Recode to Numeric Field) 7000 = Drug use/abuse 7100 = Alcohol use/abuse 7999 = Illegible entry 8000-9999 = E800.0 - E999.[9] 0000 = Blank
54	1	686	[INTENTR] INTENTIONALITY OF INJURY (This is a recoded item based on the stated cause of injury in item 4d of the Patient Record form.) 0 = Not applicable (not an injury visit) 1 = Unintentional 2 = Self-inflicted 3 = Assault 4 = Legal intervention 5 = Unknown intent 6 = Adverse medical effects 7 = Blank cause
55			DIAGNOSIS RECODE
55.1	6	687-692	[DIAG1R] DIAGNOSIS #1 (Recode to Numeric Field) 100100-208290 = 001.0[0]-V82.9[0] 209900 = Noncodable, insufficient information for coding, illegible 209910 = Left before being seen; patient walked out; not seen by doctor; left against medical advice 209920 = Transferred to another facility; sent to see specialist 209930 = HMO will not authorize treatment 209970 = Entry of "none," "no diagnosis," "no disease," or "healthy" 900000 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
55.2	6	693-698	[DIAG2R] DIAGNOSIS #2 (Recode to Numeric Field) 100100-208290 = 001.0[0]-V82.9[0] See DIAGNOSIS #1 for details.
55.3	6	699-704	[DIAG3R] DIAGNOSIS #3 (Recode to Numeric Field) See DIAGNOSIS #1 for details.
END OF NUMERIC RECODES			
56	1	705	[WHOCOMP] WHO COMPLETED THE PATIENT RECORD FORMS? 1 = Hospital Staff 2 = Census Field Representative - Abstraction during reporting period 3 = Census Field Representative - Abstraction after reporting period 4 = Other 5 = Multiple categories checked 6 = Unknown
57	1	706	[SETTYPE] SETTING TYPE This item is intended for use when combining data from the NAMCS or NHAMCS-OPD public use files with ED data. 1 = Physician Office (NAMCS) 2 = Outpatient Department (NHAMCS-OPD) 3 = Emergency Department (NHAMCS-ED)
58	4	707-710	[YEAR] SURVEY YEAR (2004)

### NHAMCS DESIGN VARIABLES

Masked design variables were first released on the 2000 NHAMCS (and NAMCS) public use files, and were subsequently added to the 1993-1999 public use files. These variables reflected the multi-stage sampling design of the surveys, and were for use with statistical software like SUDAAN that takes such information into account. However, these variables could not be used in other statistical software packages, such as SAS and Stata, which employ an ultimate cluster model to estimate variance, without substantial modification. Therefore, two new variables were created and first added to the 2002 file, CSTRATM and CPSUM. They can be used to estimate variance with SUDAAN's with-replacement (WR) option, as well as with Stata, SPSS, SAS, and other statistical software packages utilizing an ultimate cluster model for variance estimation. These variables and their use are described more fully in the "Relative Standard Errors" section of the public use file documentation. The decision was made to include only these new variables, CSTRATM and CPSUM, and not the multi-stage design variables, beginning with the 2003 data release. For those who wish to combine data from 2003 forward with survey data from years prior to 2002 which do not contain CSTRATM and CPSUM, please see the technical paper, *Using Ultimate Cluster Models with NAMCS and NHAMCS Public Use Files*, at <http://www.cdc.gov/nchs/nhamcs.htm>.

59	8	711-718	[CSTRATM] CLUSTERED PSU STRATUM MARKER (masked) 20104201-40400000
60	6	719-724	[CPSUM] CLUSTERED PSU MARKER (masked) 5-100356

**II. B. RECORD FORMAT OF OUTPATIENT DEPARTMENT MICRO-DATA FILE**

Number of records = 31,783

This section consists of a detailed breakdown of each data record. For each item on the record, the user is provided with a sequential item number, field length, file location, and brief description of the item, along with valid codes. Unless otherwise stated in the "item description" column, the data are derived from the Outpatient Department Patient Record form. The hospital induction interview and the Verispan, L.L.C. products, "Healthcare Market Index" and "Hospital Market Profiling Solution" (formerly known as the SMG Hospital Market Database) are other sources of information, and some data are derived by recoding selected items.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
1			DATE OF VISIT (from PRF Q1.a)
1.1	2	1-2	[VMONTH] MONTH OF VISIT 01-12: January-December
1.2	4	3-6	[VYEAR] YEAR OF VISIT 2003, 2004 (Survey was conducted 12/29/03-12/26/04)
2	1	7	[VDAYR] DAY OF WEEK OF VISIT 1=Sunday 2=Monday 3=Tuesday 4=Wednesday 5=Thursday 6=Friday 7=Saturday
3	3	8-10	[AGE] PATIENT AGE (IN YEARS; DERIVED FROM DATE OF BIRTH) (from PRF Q1.c) 000 = Under 1 year 001-099 100 = 100 years and over
4	1	11	[SEX] SEX (from PRF Q1.d) 1 = Female 2 = Male
5	1	12	[ETHNIC] ETHNICITY (from PRF Q1.e) 1 = Hispanic or Latino 2 = Not Hispanic or Latino
6	1	13	[RACE] RACE (from PRF Q1.f) Data users should be aware that some records have masked race values. This was required for disclosure avoidance. 1 = White 2 = Black/African American 3 = Asian 4 = Native Hawaiian/Other Pacific Islander 5 = American Indian/Alaska Native 6 = More than one race reported

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
7	1	14	[USETOBAC] DOES PATIENT USE TOBACCO? (from PRF Q1.g) 0 = Blank 1 = Yes 2 = No 3 = Unknown
8	1	15	[PAYTYPE] PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT (from PRF Q1.h) 0 = Blank 1 = Private insurance 2 = Medicare 3 = Medicaid/SCHIP 4 = Worker's Compensation 5 = Self-pay 6 = No charge/charity 7 = Other 8 = Unknown
9			PATIENT'S REASON(S) FOR VISIT (See page 14 in Section I and from PRF Q2)
9.1	5	16-20	[RFV1] REASON # 1 10050-89990 = 1005.0-8999.0 90000 = Blank
9.2	5	21-25	[RFV2] REASON # 2 10050-89990 = 1005.0-8999.0 90000 = Blank
9.3	5	26-30	[RFV3] REASON # 3 10050-89990 = 1005.0-8999.0 90000 = Blank
10	1	31	[PRIMCARE] ARE YOU THE PATIENT'S PRIMARY CARE PHYSICIAN? (from PRF Q3.a) 0 = Blank 1 = Yes 2 = No 3 = Unknown
11	1	32	[REFER] WAS PATIENT REFERRED FOR THIS VISIT? (from PRF Q3.a) 0 = Blank 1 = Yes 2 = No 3 = Unknown 8 = Not applicable
12.1	1	33	[SENBEPOR] HAS PATIENT BEEN SEEN IN THIS CLINIC BEFORE? (from PRF Q3.b) 1 = Yes, established patient 2 = No, new patient



ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
12.2	1	34	[PASTVIS] HOW MANY PAST VISITS IN THE LAST 12 MONTHS? (from PRF Q3.b) 1 = None 2 = 1-2 3 = 3-5 4 = 6 or more 8 = Not applicable
13	1	35	[MAJOR] MAJOR REASON FOR THIS VISIT (from PRF Q3.c) 0 = Blank 1 = Acute problem 2 = Chronic problem, routine 3 = Chronic problem, flare up 4 = Pre- or post surgery/injury follow up 5 = Non-illness care (e.g. routine prenatal exam, general medical exam, well baby exam)
14	1	36	[EPISODE] EPISODE OF CARE (from PRF Q3.c) 0 = Blank 1 = Initial visit 2 = Follow-up visit 3 = Unknown 8 = Not applicable
15	1	37	[SHARE] DO OTHER PHYSICIANS SHARE PATIENT'S CARE FOR THIS PROBLEM? (from PRF Q3.d) 0 = Blank 1 = Yes 2 = No 3 = Unknown
16	1	38	[INJURY] IS THIS VISIT RELATED TO AN INJURY, POISONING, OR ADVERSE EFFECT OF MEDICAL TREATMENT? (from PRF Q4.a) 0 = No 1 = Yes
17			CAUSE OF INJURY (See page 14 in Section I for explanation of codes.) (from PRF Q4.b)
17.1	4	39-42	[CAUSE1] CAUSE #1 (ICD-9-CM, E-Codes) There is an implied decimal between the third and fourth digits; for inapplicable fourth digits, a dash is inserted. A prefix 'E' is implied. Codes in the 7000 series were developed by the Ambulatory Care Statistics Branch. 7000 = Drug use/abuse 7100 = Alcohol use/abuse 7999 = Illegible entry 8000-999[-] = E800.0-E999 0000 = Not applicable/Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
17.2	4	43-46	[CAUSE2] CAUSE #2 (ICD-9-CM, E-Codes) There is an implied decimal between the third and fourth digits; for inapplicable fourth digits, a dash is inserted. A prefix 'E' is implied. Codes in the 7000 series were developed by the Ambulatory Care Statistics Branch. See CAUSE #1 for details.
17.3	4	47-50	[CAUSE3] CAUSE #3 (ICD-9-CM, E-Codes) There is an implied decimal between the third and fourth digits; for inapplicable fourth digits, a dash is inserted. A prefix 'E' is implied. Codes in the 7000 series were developed by the Ambulatory Care Statistics Branch. See CAUSE #3 for details.
18	75	51-125	[VCAUSE] CAUSE OF INJURY - VERBATIM TEXT (from PRF Q4.b) Description of events that preceded the injury. Some entries contain the acronym >MVA.= MVA = motor vehicle accident.

#### IMPORTANT NOTES ON USING THE CAUSE OF INJURY VERBATIM TEXT DATA

Prior to the release of the 1997 NAMCS and NHAMCS public use files, cause of injury was converted to an external cause of injury code (E-code) by NCHS medical coders. Since 1997, the actual verbatim text has been included on the public use file in addition to the E-code. The inclusion of the verbatim text is meant to assist data users in two major ways. First, the verbatim text can be used by researchers to assign records to injury classification schemes other than the "Supplementary Classification of External Causes of Injury and Poisoning" found in the ICD-9-CM, if so desired. Second, users can search for key text words (for example, swimming pool) to identify diverse causes of injury. It should be noted that, in an effort to preserve confidentiality, all geographic names, personal names, commercial names, and exact dates of injury have been stripped from the verbatim text.

It is important to remember that, because of their very specific nature, exact verbatim text strings will not translate into national estimates and should not be used as such. In general, we consider any estimate based on fewer than 30 occurrences in the data to be unreliable. Therefore, a single record showing the specific cause of injury of "tripped over a student's backpack in her classroom and fell on left knee" should not be weighted to produce a national estimate. If, however, a researcher is able to identify 30 or more records where the verbatim text involves a "backpack" -related injury, it might then be possible to sum the patient visit weights for these records to generate a national estimate related to a broader category of visits for back-pack related injuries. The reliability of such an estimate would still depend upon the associated relative standard error.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
19			PHYSICIAN'S DIAGNOSES (See page 15, Section 1 for explanation of coding.) (from PRF Q5)
19.1	5	126-130	[DIAG1] DIAGNOSIS #1 (ICD-9-CM) There is an implied decimal between the third and fourth digits; for inapplicable fourth or fifth digits, a dash is inserted.  0010[-] - V829[-] = 001.0[0]-V82.9[0] V990- = Noncodable, insufficient information for coding, illegible V991- = Left before being seen; patient walked out; not seen by doctor; left against medical advice V992- = Transferred to another facility; sent to see specialist V993- = HMO will not authorize treatment V997- = Entry of "none," "no diagnosis," "no disease," or "healthy" 00000 = Blank
19.2	5	131-135	[DIAG2] DIAGNOSIS #2 (ICD-9-CM) There is an implied decimal between the third and fourth digits; for inapplicable fourth or fifth digits, a dash is ins See DIAGNOSIS #1 for details.
19.3	5	136-140	[DIAG3] DIAGNOSIS #3 (ICD-9-CM) There is an implied decimal between the third and fourth digits; for inapplicable fourth or fifth digits, a dash is inserted. See DIAGNOSIS #1 for details.
20			PROBABLE, QUESTIONABLE, AND RULE OUT DIAGNOSES
20.1	1	141	[PRDIAG1] IS DIAGNOSIS #1 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 8 = Not applicable
20.2	1	142	[PRDIAG2] IS DIAGNOSIS #2 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 8 = Not applicable
20.3	1	143	[PRDIAG3] IS DIAGNOSIS #3 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 8 = Not applicable

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
21			DIAGNOSTIC/SCREENING SERVICES (from PRF Q6)
21.1	1	144	[DIAGSCRN] Were any diagnostic/screening services ordered or provided at this visit? 0 = No 1 = Yes 2 = No answer (Entire item blank, including "None" box.)  0 = No, 1 = Yes (excludes write-ins)
21.2	1	145	[GENMEDXM] General medical exam
21.3	1	146	[OTHREXAM] Other exam
21.4	4	147-150	[EXAMWI1] Exam write-in #1 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-999 = 01.01-99.99 0000 = Not applicable/blank
21.5	4	151-154	[EXAMWI2] Exam write-in #2 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-999 = 01.01-99.99 0000 = Not applicable/blank
21.6	1	155	[TEMPTAKE] Temperature taken
21.7	4	156-159	[TEMPF] Temperature There is an implied decimal between the third and fourth digits. 0000 = Blank 0600-1112 = 60.0 – 111.2 Fahrenheit
21.8	1	160	[BLODPRES] Blood pressure
21.8a	3	161-163	[BPSYS] Systolic blood pressure 0-290 = 0-290 999 = Blank
21.8b	3	164-166	[BPDIAS] Diastolic blood pressure 0-190 = 0-190 998 = P, Pal, DOP, or DOPPLER 999 = Blank
21.9	1	167	[URINE] Urinalysis
21.10	1	168	[URINECX] Urine culture
21.11	1	169	[PAP] Pap test
21.12	1	170	[CERV CX] Cervical/Urethral culture
21.13	1	171	[PSA] PSA (prostate specific antigen)
21.14	1	172	[HEMATOCR] Hematocrit/Hemoglobin
21.15	1	173	[CBC] CBC
21.16	1	174	[CHOLEST] Lipids/Cholesterol
21.17	1	175	[GLUCOSE] Glucose
21.18	1	176	[HGBA] HgbA1C (glycohemoglobin)
21.19	1	177	[ELECTROL] Electrolytes

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
21.20	1	178	[OTHBLOOD] Other blood test
21.21	1	179	[PREGTEST] Pregnancy test
21.22	1	180	[EKG] EKG/ECG (Electrocardiogram)
21.23	1	181	[THROATCX] Throat culture
21.24	1	182	[STOOLCX] Stool culture
21.25	1	183	[XRAY] X-ray
21.25	1	184	[MAMMO] Mammogram
21.26	1	185	[OTHIMAGE] Other imaging
21.27	1	186	[SCOPPROC] Any scope procedure
21.28	4	187-190	[SCOPEWI1] Scope procedure write-in #1 (D-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-999 = 01.01-99.99 0000 = Not applicable/blank
21.29	4	191-194	[SCOPEWI2] Scope procedure write-in #2 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-999 = 01.01-99.99 0000 = Not applicable/blank
21.30	1	195	[OTHDIAG] Other service
21.31	4	196-199	[DIAGSC1] Other diagnostic service write-in #1 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-999 = 01.01-99.99 0000 = Not applicable/blank
21.32	4	200-203	[DIAGSC2] Other diagnostic service write-in #2 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-999 = 01.01-99.99 0000 = Not applicable/blank
22			COUNSELING/EDUCATION/THERAPY (from PRF Q7)
22.1	1	204	[THERPREV] Was any counseling/education/therapy ordered or provided at this visit? 0 = No 1 = Yes 2 = No answer (Entire item blank, including "None" box)
			0 = No, 1 = Yes
22.2	1	205	[ASTHMAED] Asthma education
22.3	1	206	[DIETNUTR] Diet/Nutrition
22.4	1	207	[EXERCISE] Exercise
22.5	1	208	[GRWTHDEV] Growth/Development

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
22.6	1	209	[MENTLHLT] Mental health/Stress management
22.7	1	210	[PHYSIOTH] Physiotherapy
22.8	1	211	[PSYCHOTH] Psychotherapy
22.9	1	212	[TOBACCO] Tobacco use/exposure
22.10	1	213	[WTREDUC] Weight reduction
22.11	1	214	[OTH CET] Other counseling/education/therapy
23			SURGICAL PROCEDURES (from PRF Q8)
23.1	1	215	[AMB] Were any surgical procedures ordered, scheduled or performed at this visit? 0 = No, 1 = Yes
23.2	4	216-219	[AMB1] Surgical procedure #1 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-999 = 01.01-99.99 0000 = Not applicable/blank
23.3	1	220	[ORDPERF1] Was procedure #1 ordered/scheduled or performed? 0 = Blank 1 = Ordered/scheduled 2 = Performed 3 = Ordered and performed 9 = Unknown
23.4	4	221-224	[AMB2] Surgical procedure #2 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-999 = 01.01-99.99 0000 = Not applicable/blank
23.5	1	225	[ORDPERF2] Was procedure #2 ordered/scheduled or performed? 0 = Blank 1 = Ordered/scheduled 2 = Performed 3 = Ordered and performed 9 = Unknown
24			MEDICATIONS/INJECTIONS (See page 15 for more information. See page 159 for Code List.) (from PRF Q9)
24.1	1	226	[MED] WERE MEDICATIONS ORDERED OR PROVIDED AT THIS VISIT? 0 = No 1 = Yes
24.2	5	227-231	[MED1] MEDICATION #1 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
24.3	5	232-236	[MED2] MEDICATION #2 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
24.4	5	237-241	[MED3] MEDICATION #3 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
24.5	5	242-246	[MED4] MEDICATION #4 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
24.6	5	247-251	[MED5] MEDICATION #5 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
24.7	5	252-256	[MED6] MEDICATION #6 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
24.8	5	257-261	[MED7] MEDICATION #7 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
24.9	5	262-266	[MED8] MEDICATION #8 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
24.10	1	267	[NUMMED] NUMBER OF MEDICATIONS CODED 0 - 8
25			VISIT DISPOSITION (from PRF Q10)
NOTE: For this item, hospital staff were asked to check all applicable categories, with the result that multiple responses could be coded per visit. During data editing, "Admit to hospital" was recoded to "Yes" when "Admit to ICU/CCU" was checked.			
0 = No, 1 = Yes			
25.1	1	268	[NODISP] No answer to item

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
25.2	1	269	[NOFU] No follow-up planned
25.3	1	270	[RETPRN] Return if needed, P.R.N
25.4	1	271	[REFOTHMD] Refer to other physician
25.5	1	272	[RETAPPT] Return at specified time
25.6	1	273	[TELEPHON] Telephone followup planned
25.7	1	274	[ADMITHOS] Admit to hospital
25.8	1	275	[OTHDISP] Other visit disposition
26			PROVIDERS SEEN (from PRF Q11)  0 = No, 1 = Yes
26.1	1	276	[NOPROVID] No answer to item
26.2	1	277	[STAFFMD] Staff physician
26.3	1	278	[RESINT] Resident/Intern
26.4	1	279	[OTHPHYS] Other physician
26.5	1	280	[RN] RN
26.6	1	281	[LPN] LPN
26.7	1	282	[MEDNURSE] Medical/Nursing assistant
26.8	1	283	[NPNMW] Nurse practitioner/Midwife
26.9	1	284	[PHYSASST] Physician assistant
26.10	1	285	[MEDTECH] Medical technician/technologist
26.11	1	286	[OTHPROV] Other provider
27	6	287-292	[PATWT] PATIENT VISIT WEIGHT (See page 18 in Section I) A right-justified integer developed by NCHS staff for the purpose of producing national estimates from sample data.
28	1	293	[REGION] GEOGRAPHIC REGION (Based on actual location of the hospital.) 1 = Northeast 2 = Midwest 3 = South 4 = West
29	1	294	[MSA] METROPOLITAN/NON METROPOLITAN STATUS (Based on actual location in conjunction with the definition of the Bureau of the Census and the U.S. Office of Management and Budget.) 1 = MSA (Metropolitan Statistical Area) 2 = Non-MSA (including micropolitan statistical areas)
30	1	295	[OWNER] HOSPITAL OWNERSHIP 1 = Voluntary non-profit 2 = Government, non-Federal 3 = Proprietary
31	1	296	Blank - reserved for possible future use



ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
32	3	297-299	[HOSPCODE] HOSPITAL CODE A unique code assigned to all the records from a particular hospital. For a few hospitals, additional masking was required to minimize risks of disclosure. For this reason, the number of hospital codes may be slightly different than the number of responding facilities. 1-360
33	1	300	[CLINTYPE] TYPE OF CLINIC 1 = General medicine 2 = Surgery 3 = Pediatric 4 = Obstetrics and Gynecology 5 = Substance abuse 6 = Other
34	3	301-303	[PATCODE] PATIENT CODE - A number assigned to identify each individual record from a particular hospital. 1-430

\*\*\*\* THE FOLLOWING FIELDS SHOW WHETHER DATA WERE IMPUTED TO REPLACE BLANKS \*\*\*\*

35			IMPUTED FIELDS
			0 = Not imputed 1 = Imputed
35.1	1	304	[BDATEFL] Patient birth year
35.2	1	305	[SEXFL] Patient sex
35.3	1	306	[ETHNICFL] Patient ethnicity
35.4	1	307	[RACEFL] Patient race
35.5	1	308	[SENBEFL] Has the patient been seen in this clinic before?
35.6	1	309	[PASTFL] If yes, how many past visits in last 12 months?

\*\*\*\*\* END OF IMPUTED DATA FIELDS \*\*\*\*\*

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
36			DRUG-RELATED INFO FOR MEDICATION #1
36.1	5	310-314	[GEN1] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
36.2	1	315	[PRESCR1] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
36.3	1	316	[CONTSUB1] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II                   5 = Schedule V 3 = Schedule III                 6 = No Control 4 = Schedule IV                 7 = Undetermined
36.4	1	317	[COMSTAT1] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
36.5a	4	318-321	[DRUG1CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #1. 0100 - 2100 = NDC Drug Class
36.5b	4	322-325	[DRUG1CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #1. 0100 - 2100 = NDC Drug Class
36.5c	4	326-329	[DRUG1CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #1. 0100 - 2100 = NDC Drug Class
36.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
36.6a	5	330-334	[DRG1ING1] INGRED #1 : 50001-92512, or 50000
36.6b	5	335-339	[DRG1ING2] INGRED #2 : 50001-92512, or 50000
36.6c	5	340-344	[DRG1ING3] INGRED #3 : 50001-92512, or 50000
36.6d	5	345-349	[DRG1ING4] INGRED #4 : 50001-92512, or 50000
36.6e	5	350-354	[DRG1ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
37			DRUG-RELATED INFO FOR MEDICATION #2
37.1	5	355-359	[GEN2] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
37.2	1	360	[PRESCR2] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
37.3	1	361	[CONTSUB2] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II                   5 = Schedule V 3 = Schedule III                 6 = No Control 4 = Schedule IV                 7 = Undetermined
37.4	1	362	[COMSTAT2] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
37.5a	4	363-366	[DRUG2CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #2. 0100 - 2100 = NDC Drug Class
37.5b	4	367-370	[DRUG2CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #2. 0100 - 2100 = NDC Drug Class
37.5c	4	371-374	[DRUG2CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #2. 0100 - 2100 = NDC Drug Class
37.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
37.6a	5	375-379	[DRG2ING1] INGRED #1 : 50001-92512, or 50000
37.6b	5	380-384	[DRG2ING2] INGRED #2 : 50001-92512, or 50000
37.6c	5	385-389	[DRG2ING3] INGRED #3 : 50001-92512, or 50000
37.6d	5	390-394	[DRG2ING4] INGRED #4 : 50001-92512, or 50000
37.6e	5	395-399	[DRG2ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
38			DRUG-RELATED INFO FOR MEDICATION #3
38.1	5	400-404	[GEN3] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
38.2	1	405	[PRESCR3] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
38.3	1	406	[CONTSUB3] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II                   5 = Schedule V 3 = Schedule III                 6 = No Control 4 = Schedule IV                 7 = Undetermined
38.4	1	407	[COMSTAT3] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
38.5a	4	408-411	[DRUG3CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #3. 0100 - 2100 = NDC Drug Class
38.5b	4	412-415	[DRUG3CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #3. 0100 - 2100 = NDC Drug Class
38.5c	4	416-419	[DRUG3CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #3. 0100 - 2100 = NDC Drug Class
38.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
38.6a	5	420-424	[DRG3ING1] INGRED #1 : 50001-92512, or 50000
38.6b	5	425-429	[DRG3ING2] INGRED #2 : 50001-92512, or 50000
38.6c	5	430-434	[DRG3ING3] INGRED #3 : 50001-92512, or 50000
38.6d	5	435-439	[DRG3ING4] INGRED #4 : 50001-92512, or 50000
38.6e	5	440-444	[DRG3ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
39			DRUG-RELATED INFO FOR MEDICATION #4
39.1	5	445-449	[GEN4] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
39.2	1	450	[PRESCR4] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
39.3	1	451	[CONTSUB4] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II                   5 = Schedule V 3 = Schedule III                 6 = No Control 4 = Schedule IV                 7 = Undetermined
39.4	1	452	[COMSTAT4] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
39.5a	4	453-456	[DRUG4CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #4. 0100 - 2100 = NDC Drug Class
39.5b	4	457-460	[DRUG4CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #4. 0100 - 2100 = NDC Drug Class
39.5c	4	461-464	[DRUG4CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #4. 0100 - 2100 = NDC Drug Class
39.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
39.6a	5	465-469	[DRG4ING1] INGRED #1 : 50001-92512, or 50000
39.6b	5	470-474	[DRG4ING2] INGRED #2 : 50001-92512, or 50000
39.6c	5	475-479	[DRG4ING3] INGRED #3 : 50001-92512, or 50000
39.6d	5	480-484	[DRG4ING4] INGRED #4 : 50001-92512, or 50000
39.6e	5	485-489	[DRG4ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
40			DRUG-RELATED INFO FOR MEDICATION #5
40.1	5	490-494	[GEN5] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
40.2	1	495	[PRESCR5] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
40.3	1	496	[CONTSUB5] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II                   5 = Schedule V 3 = Schedule III                 6 = No Control 4 = Schedule IV                 7 = Undetermined
40.4a	1	497	[COMSTAT5] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
40.5b	4	498-501	[DRUG5CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #5. 0100 - 2100 = NDC Drug Class
40.5c	4	502-505	[DRUG5CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #5. 0100 - 2100 = NDC Drug Class
40.5	4	506-509	[DRUG5CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #5. 0100 - 2100 = NDC Drug Class
40.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
40.6a	5	510-514	[DRG5ING1] INGRED #1 : 50001-92512, or 50000
40.6b	5	515-519	[DRG5ING2] INGRED #2 : 50001-92512, or 50000
40.6c	5	520-524	[DRG5ING3] INGRED #3 : 50001-92512, or 50000
40.6d	5	525-529	[DRG5ING4] INGRED #4 : 50001-92512, or 50000
40.6e	5	530-534	[DRG5ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
41			DRUG-RELATED INFO FOR MEDICATION #6
41.1	5	535-539	[GEN6] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
41.2	1	540	[PRESCR6] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
41.3	1	541	[CONTSUB6] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II                   5 = Schedule V 3 = Schedule III                 6 = No Control 4 = Schedule IV                 7 = Undetermined
41.4	1	542	[COMSTAT6] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
41.5a	4	543-546	[DRUG6CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #6. 0100 - 2100 = NDC Drug Class
41.5b	4	547-550	[DRUG6CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #6. 0100 - 2100 = NDC Drug Class
41.5c	4	551-554	[DRUG6CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #6. 0100 - 2100 = NDC Drug Class
41.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
41.6a	5	555-559	[DRG6ING1] INGRED #1 : 50001-92512, or 50000
41.6b	5	560-564	[DRG6ING2] INGRED #2 : 50001-92512, or 50000
41.6c	5	565-569	[DRG6ING3] INGRED #3 : 50001-92512, or 50000
41.6d	5	570-574	[DRG6ING4] INGRED #4 : 50001-92512, or 50000
41.6e	5	575-579	[DRG6ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
42			DRUG-RELATED INFO FOR MEDICATION #7
42.1	5	580-584	[GEN7] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
42.2	1	585	[PRESCR7] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
42.3	1	586	[CONTSUB7] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II           5 = Schedule V 3 = Schedule III         6 = No Control 4 = Schedule IV         7 = Undetermined
42.4	1	587	[COMSTAT7] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
42.5a	4	588-589	[DRUG7CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #7. 0100 - 2100 = NDC Drug Class
42.5b	4	590-595	[DRUG7CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #7. 0100 - 2100 = NDC Drug Class
42.5c	4	596-599	[DRUG7CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #7. 0100 - 2100 = NDC Drug Class
42.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
42.6a	5	600-604	[DRG7ING1] INGRED #1 : 50001-92512, or 50000
42.6b	5	605-609	[DRG7ING2] INGRED #2 : 50001-92512, or 50000
42.6c	5	610-614	[DRG7ING3] INGRED #3 : 50001-92512, or 50000
42.6d	5	615-619	[DRG7ING4] INGRED #4 : 50001-92512, or 50000
42.6e	5	620-624	[DRG7ING5] INGRED #5 : 50001-92512, or 50000



ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
43			DRUG-RELATED INFO FOR MEDICATION #8
43.1	5	625-629	[GEN8] GENERIC NAME CODE (See page 141 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
43.2	1	630	[PRESCR8] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
43.3	1	631	[CONTSUB8] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II                   5 = Schedule V 3 = Schedule III                 6 = No Control 4 = Schedule IV                 7 = Undetermined
43.4	1	632	[COMSTAT8] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
43.5a	4	633-636	[DRUG8CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #8. 0100 - 2100 = NDC Drug Class
43.5b	4	637-640	[DRUG8CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #8. 0100 - 2100 = NDC Drug Class
43.5c	4	641-644	[DRUG8CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #8. 0100 - 2100 = NDC Drug Class
43.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 141)
43.6a	5	645-649	[DRG8ING1] INGRED #1 : 50001-92512, or 50000
43.6b	5	650-654	[DRG8ING2] INGRED #2 : 50001-92512, or 50000
43.6c	5	655-659	[DRG8ING3] INGRED #3 : 50001-92512, or 50000
43.6d	5	660-664	[DRG8ING4] INGRED #4 : 50001-92512, or 50000
43.6e	5	665-669	[DRG8ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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\*\*\*THE FOLLOWING ITEM WAS ADDED TO FACILITATE CALCULATION OF VISIT RATES BY RACE\*\*\*

44	1	670	[RACER] RACE RECODE 1= White 2= Black 3= Other
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\*\*\* THE FOLLOWING ITEM WAS ADDED TO ENABLE USERS TO CREATE SUBSETS OF VISITS BY PATIENTS UNDER ONE YEAR OF AGE \*\*\*

45	3	671-673	[AGEDAYS] AGE IN DAYS  001-365 = 001-365 days 999 = More than 365 days
----	---	---------	---

\*\*\* THE FOLLOWING ITEM WAS ADDED TO FACILITATE ANALYSIS OF AGE DATA, USING THE CATEGORIES FOUND IN NHAMCS REPORTS.

46	1	674	[AGER] AGE RECODE 1 = Under 15 years 2 = 15-24 years 3 = 25-44 years 4 = 45-64 years 5 = 65-74 years 6 = 75 years and over
----	---	-----	--

#### NUMERIC RECODES FOR CAUSE OF INJURY, DIAGNOSIS, AND PROCEDURES

The following items were included on the public use file to facilitate analysis of visits using ICD-9-CM codes. Prior to the 1995 public use file, all ICD-9-CM diagnosis codes on the NHAMCS micro-data files were converted from alphanumeric to numeric fields according to the following coding conventions: A prefix of '1' was added to ICD-9-CM codes in the range of 001.0[-] through 999.9[-]. A prefix of '20' was substituted for the letter 'V' for codes in the range of V01.0[-] through V82.9[-]. Inapplicable fourth or fifth digits were zero-filled. This conversion was done to facilitate analysis of ICD-9-CM data using Ambulatory Care Statistics software systems. Similar conversions were made for ICD-9-CM procedure codes and external cause of injury codes. Specific coding conventions are discussed in the public use documentation for each data year.

In 1995, however, the decision was made to use actual ICD-9-CM codes on the public use data file. Codes were not prefixed, and a dash was inserted for inapplicable fourth or fifth digits. For specific details pertaining to each type of code (diagnosis, procedure, cause of injury), refer to the documentation for the survey year of interest. This had the advantage of preserving actual codes and avoiding possible confusion over the creation of some artificial codes due to zero-filling.

It has come to our attention that some users of NHAMCS data find it preferable to use the numeric field recodes rather than the alphanumeric fields in certain data applications. Therefore, we have included numeric recodes for cause of injury, diagnosis, and procedure (ambulatory surgical procedure as well as "other" diagnostic/screening service and "other" therapeutic/preventive service) as listed below. These are in addition to the actual codes for these variables which appear earlier on the public use file. Users can make their own choice about which format best suits their needs. We would be interested in hearing from data users as to which format they prefer so that a decision can be made about whether to include both formats in future years. Please contact Susan Schappert, Ambulatory Care Statistics Branch, at 301-458-4480.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
47			CAUSE OF INJURY RECODE
47.1	4	675-678	[CAUSE1R] CAUSE OF INJURY #1 (Recode to Numeric Field) 7000 = Drug use/abuse 7100 = Alcohol use/abuse 7999 = Illegible entry 8000-9999 = E800.0 - E999.[9] 0000 = Blank
47.2	4	679-682	[CAUSE2R] CAUSE OF INJURY #2 (Recode to Numeric Field) 7000 = Drug use/abuse 7100 = Alcohol use/abuse 7999 = Illegible entry 8000-9999 = E800.0 - E999.[9] 0000 = Blank
47.3	4	683-686	[CAUSE3R] CAUSE OF INJURY #3 (Recode to Numeric Field) 7000 = Drug use/abuse 7100 = Alcohol use/abuse 7999 = Illegible entry 8000-9999 = E800.0 - E999.[9] 0000 = Blank
48	1	687	[INTENTR] INTENTIONALITY OF INJURY (This is a recoded item based on the stated cause of injury in item 4d of the Patient Record form.) 0 = Not applicable (not an injury visit) 1 = Unintentional 2 = Self-inflicted 3 = Assault 4 = Legal intervention 5 = Unknown intent 6 = Adverse medical effects 7 = Blank cause
49			DIAGNOSIS RECODE
49.1	6	688-693	[DIAG1R] DIAGNOSIS #1 (Recode to Numeric Field) 100100-208290 = 001.0[0]-V82.9[0] 209900 = Noncodable, insufficient information for coding, illegible 209910 = Left before being seen; patient walked out; not seen by doctor; left against medical advice 209920 = Transferred to another facility; sent to see specialist 209930 = HMO will not authorize treatment 209970 = Entry of "none," "no diagnosis," "no disease," or "healthy" 900000 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
49.2	6	694-699	[DIAG2R] DIAGNOSIS #2 (Recode to Numeric Field) 100100-208290 = 001.0[0]-V82.9[0] See DIAGNOSIS #1 for details.
49.3	6	700-705	[DIAG3R] DIAGNOSIS #3 (Recode to Numeric Field) 100100-208290 = 001.0[0]-V82.9[0] See DIAGNOSIS #1 for details.
50.1	4	706-709	[EXAMWI1R] EXAM WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
50.2	4	710-713	[EXAMWI2R] EXAM WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
51.1	4	714-717	[SCOPWI1R] SCOPE PROCEDURE WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
51.2	4	718-721	[SCOPWI2R] SCOPE PROCEDURE WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
53.1	4	722-725	[DIAGSC1R] OTHER DIAGNOSTIC/SCREENING SERVICE WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
53.2	4	726-729	[DIAGSC2R] OTHER DIAGNOSTIC/SCREENING SERVICE WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
54.1	4	730-733	[AMB1R] SURGICAL PROCEDURE WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
54.2	4	734-737	[AMB2R] SURGICAL PROCEDURE WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank

END OF NUMERIC RECODES

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
55	1	738	[WHOCOMP] WHO COMPLETED THE PATIENT RECORD FORMS? 1 = Hospital Staff 2 = Census Field Representative - Abstraction during reporting period 3 = Census Field Representative - Abstraction after reporting period 4 = Other 5 = Multiple categories checked 6 = Unknown
56	1	739	[SETTYPE] SETTING TYPE This item is intended for use when combining data from the NAMCS or NHAMCS-ED public use files with OPD data. 1 = Physician Office (NAMCS) 2 = Outpatient Department (NHAMCS-OPD) 3 = Emergency Department (NHAMCS-ED)
57	4	740-743	[YEAR] SURVEY YEAR (2004)

#### NHAMCS DESIGN VARIABLES

Masked design variables were first released on the 2000 NHAMCS (and NAMCS) public use files, and were subsequently added to the 1993-1999 public use files. These variables reflected the multi-stage sampling design of the surveys, and were for use with statistical software like SUDAAN that takes such information into account. However, these variables could not be used in other statistical software packages, such as SAS and Stata, which employ an ultimate cluster model to estimate variance, without substantial modification. Therefore, two new variables were created and first added to the 2002 file, CSTRATM and CPSUM. They can be used to estimate variance with SUDAAN's with-replacement (WR) option, as well as with Stata, SPSS, SAS, and other statistical software packages utilizing an ultimate cluster model for variance estimation. The decision was made to include only these new variables, CSTRATM and CPSUM, and not the multi-stage design variables, beginning with the 2003 data release. These variables and their use are described more fully in the "Relative Standard Errors" section of the public use file documentation. For those who wish to combine data from 2003 forward with survey data from years prior to 2002 which do not contain CSTRATM and CPSUM, please see the technical paper, *Using Ultimate Cluster Models with NAMCS and NHAMCS Public Use Files*, at <http://www.cdc.gov/nchs/nhamcs.htm>.

58	8	744-751	[CSTRATM] CLUSTERED PSU STRATUM MARKER (masked) 20104201-40400000
59	6	752-757	[CPSUM] CLUSTERED PSU MARKER (masked) 6-100204

**III. MARGINAL DATA****A. EMERGENCY DEPARTMENT PATIENT VISITS****PATIENT AGE**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	36,589	110,216,408	100.000
1 - Under 15 years	7,276	22,940,739	20.814
2 - 15-24 years	5,832	17,931,539	16.269
3 - 25-44 years	10,819	32,107,069	29.131
4 - 45-64 years	7,287	21,505,404	19.512
5 - 65-74 years	2,129	6,218,886	5.642
6 - 75 years and over	3,246	9,512,771	8.631

**PATIENT SEX**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	36,589	110,216,408	100.000
1 - Female	19,641	59,897,689	54.346
2 - Male	16,948	50,318,719	45.654

**PATIENT RACE**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	36,589	110,216,408	100.000
1 - White only	26,275	81,761,071	74.182
2 - Black/African American only	8,860	24,898,096	22.590
3 - Asian only	929	2,157,372	1.957
4 - Native Hawaiian/ Other Pacific Islander only	213	395,917	0.359
5 - American Indian/Alaska Native only	209	688,201	0.624
6 - More than one race reported	103	315,751	0.286

**PATIENT ETHNICITY**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	36589	110,216,408	100.000
1 - Hispanic or Latino	5619	14,148,906	12.837
2 - Not Hispanic or Latino	30970	96,067,502	87.163

**PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	36,589	110,216,408	100.000
0 - Blank	357	929,557	0.843
1 - Private insurance	12,633	39,344,123	35.697
2 - Medicare	5,703	16,908,775	15.341
3 - Medicaid	8,707	24,489,560	22.220
4 - Worker's compensation	620	1,963,968	1.782
5 - Self-pay	5,634	17,669,015	16.031
6 - No charge	337	884,549	0.803
7 - Other	929	3,080,556	2.795
8 - Unknown	1,669	4,946,305	4.488

**IMMEDIACY WITH WHICH PATIENT SHOULD BE SEEN**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	36589	110,216,408	100.000
0 - Unknown/no triage	5911	16,606,788	15.067
1 - Less than 15 minutes	4861	14,201,593	12.885
2 - 15 - 60 minutes	13323	41,621,965	37.764
3 - >1 hour - 2 hours	7993	24,011,862	21.786
4 - >2 hours - 24 hours	4501	13,774,200	12.497

**NUMBER OF MEDICATION CODES THIS VISIT**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	36589	110,216,408	100.000
No drugs	8306	23,828,389	21.620
1 drug	9679	29,549,877	26.811
2 drugs	8018	24,558,809	22.282
3 drugs	4651	14,471,034	13.130
4 drugs	2585	8,062,419	7.315
5 drugs	1262	3,710,017	3.366
6 drugs	725	2,074,526	1.882
7 drugs	463	1,355,545	1.230
8 drugs	900	2,605,792	2.364

**B. EMERGENCY DEPARTMENT DRUG MENTIONS****PATIENT AGE**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	71,109	215,662,665	100.000
1 - Under 15 years	10,253	33,082,316	15.340
2 - 15-24 years	9,596	30,007,099	13.914
3 - 25-44 years	21,643	65,049,470	30.163
4 - 45-64 years	16,612	49,465,770	22.937
5 - 65-74 years	5,181	15,347,161	7.116
6 - 75 years and over	7,824	22,710,849	10.531

**PATIENT SEX**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	71109	215,662,665	100.000
1 - Female	39299	121,710,855	56.436
2 - Male	31810	93,951,810	43.564

**PATIENT RACE**

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	71,109	215,662,665	100.000
1 - White only	51,775	160,895,048	74.605
2 - Black/African American only	16,200	47,031,437	21.808
3 - Asian only	2,018	4,908,823	2.276
4 - Native Hawaiian/ Other Pacific Islander only	466	893,936	0.415
5 - American Indian/Alaska Native only	427	1,228,743	0.570
6 - More than one race reported	223	704,678	0.327



**NATIONAL DRUG CODE DIRECTORY DRUG CLASS**

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	89,273	271,182,222	100.000
1 = Anesthetics	1,844	5,552,730	2.048
2 = Antidotes	149	411,742	0.152
3 = Antimicrobial agents	9,623	29,996,623	11.061
4 = Hematologic agents	1,096	3,149,364	1.161
5 = Cardiovascular renal drugs	5,787	17,145,118	6.322
6 = Central nervous system Radiopharmaceutical/Contrast	6,774	20,180,029	7.442
7 = media	53	179,702	0.066
8 = Gastrointestinal agents	4,240	12,706,442	4.686
9 = Metabolics/Nutrients	3,333	9,532,578	3.515
10 = Hormones and agents affecting hormonal mechanisms	3,415	10,272,883	3.788
11 = Immunologic agents	1,309	3,795,392	1.4
12 = Skin/Mucous membrane	2,013	6,092,981	2.247
13 = Neurologic drugs	2,679	7,982,750	2.944
14 = Oncolytics	62	152,344	0.056
15 = Ophthalmic drugs	1,008	2,862,534	1.056
16 = Otologic drugs	4,036	13,341,878	4.92
17 = Drugs used for relief of pain	29,931	91,404,702	33.706
18 = Antiparasitic agents	301	859,330	0.317
19 = Respiratory tract drugs	8,765	27,509,379	10.144
20 = Unclassified/Miscellaneous	2,824	7,965,160	2.937
21 = Homeopathic products	31	88,561	0.033

Adapted from the National Drug Code Directory (NDC), 1995 edition.

**C. OUTPATIENT DEPARTMENT PATIENT VISITS****PATIENT AGE**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	31,783	84,993,769	100.000
1 - Under 15 years	6,197	18,792,260	22.110
2 - 15-24 years	4,173	9,953,438	11.711
3 - 25-44 years	8,473	21,110,293	24.837
4 - 45-64 years	8,263	22,126,812	26.033
5 - 65-74 years	2,583	7,157,163	8.421
6 - 75 years and over	2,094	5,853,803	6.887

**PATIENT SEX**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	31,783	84,993,769	100.000
1 - Female	19,728	51,766,999	60.907
2 - Male	12,055	33,226,770	39.093

**PATIENT RACE**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	31,783	84,993,769	100.000
1 - White only	22,646	62,881,288	73.983
2 - Black/African American only	7,463	18,186,696	21.398
3 - Asian only	1,188	2,850,716	3.354
4 - Native Hawaiian/ Other Pacific Islander only	109	225,410	0.265
5 - American Indian/Alaska Native only	150	531,378	0.625
6 - More than one race reported	227	318,281	0.374

**PATIENT ETHNICITY**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	31,783	84,993,769	100.000
1 - Hispanic or Latino	6,312	14,348,125	16.881
2 - Not Hispanic or Latino	25,471	70,645,644	83.119

**PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	31,783	84,993,769	100.000
0 - No box marked	311	873,106	1.027
1 - Private insurance	9,842	30,980,328	36.450
2 - Medicare	4,941	13,149,082	15.471
3 - Medicaid	10,869	26,164,770	30.784
4 - Worker's compensation	280	758,518	0.892
5 - Self-pay	2,279	5,902,622	6.945
6 - No charge	1,039	2,069,530	2.435
7 - Other	1,191	2,865,181	3.371
8 - Unknown	1,031	2,230,632	2.624

**HAS PATIENT BEEN SEEN IN THIS CLINIC BEFORE?**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	31,783	84,993,769	100.000
1 - Yes, established patient	26,263	72,593,379	85.410
2 - No, new patient	5,520	12,400,390	14.590

**CLINIC TYPE**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	31,783	84,993,769	100.000
1 - General medicine	12,362	48,389,571	56.933
2 - Surgery	5,288	10,024,425	11.794
3 - Pediatrics	4,204	12,121,848	14.262
4 - Obstetrics/Gynecology	4,401	6,988,343	8.222
5 - Substance abuse	467	401,109	0.472
6 - Other	5,061	7,068,473	8.316

**NUMBER OF MEDICATIONS**

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	31,783	84,993,769	100.000
No drugs	11,475	27,694,928	32.585
1 drug	7,349	19,838,020	23.341
2 drugs	4,693	13,636,010	16.044
3 drugs	2,673	7,993,684	9.405
4 drugs	1,670	5,099,786	6.000
5 drugs	994	2,997,889	3.527
6 drugs	755	2,070,313	2.436
7 drugs	594	1,575,169	1.853
8 drugs	1,580	4,087,970	4.810

**D. OUTPATIENT DEPARTMENT DRUG MENTIONS****PATIENT AGE**

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	57,732	162,631,502	100.000
1 - Under 15 years	8,133	25,589,767	15.735
2 - 15-24 years	4,917	12,631,753	7.767
3 - 25-44 years	13,589	36,287,961	22.313
4 - 45-64 years	18,974	52,650,700	32.374
5 - 65-74 years	6,829	20,161,567	12.397
6 - 75 years and over	5,290	15,309,754	9.414

**PATIENT SEX**

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	57,732	162,631,502	100.000
1 - Female	34,750	97,813,088	60.144
2 - Male	22,982	64,818,414	39.856

**PATIENT RACE**

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	57,732	162,631,502	100.000
1 - White only	41,276	118,386,380	72.794
2 - Black/African American only	13,297	36,232,952	22.279
3 - Asian only	2,272	6,213,725	3.821
4 - Native Hawaiian/ Other Pacific Islander only	198	409,363	0.252
5 - American Indian/Alaska Native only	283	906,628	0.557
6 - More than one race reported	406	482,454	0.297

**NATIONAL DRUG CODE DIRECTORY DRUG CLASSES**

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	65,748	186,179,658	100.000
1 = Anesthetics	1,192	2,494,166	1.34
2 = Antidotes	58	147,649	0.079
3 = Antimicrobial agents	4,889	14,742,983	7.919
4 = Hematologic agents	1,629	4,239,240	2.277
5 = Cardiovascular renal drugs	7,774	24,620,640	13.224
6 = Central nervous system Radiopharmaceutical/Contrast	6,953	16,623,845	8.929
7 = media	50	122,479	0.066
8 = Gastrointestinal agents	3,097	8,946,329	4.805
9 = Metabolics/Nutrients	5,202	13,868,792	7.449
Hormones and agents affecting hormonal mechanisms	5,114	14,541,427	7.81
10 =	5,114	14,541,427	7.81
11 = Immunologic agents	2,393	7,148,192	3.839
12 = Skin/Mucous membrane	2,404	5,923,987	3.182
13 = Neurologic drugs	2,925	6,517,712	3.501
14 = Oncolytics	682	1,302,288	0.699
15 = Ophthalmic drugs	998	2,927,593	1.572
16 = Otologic drugs	808	2,082,850	1.119
17 = Drugs used for relief of pain	12,043	37,063,990	19.908
18 = Antiparasitic agents	357	870,038	0.467
19 = Respiratory tract drugs	5,844	19,253,881	10.342
20 = Unclassified/Miscellaneous	1,228	2,441,824	1.312
21 = Homeopathic products	108	299,753	0.161

Adapted from the National Drug Code Directory (NDC), 1995 edition.

## APPENDIX I

### A. RELATIVE STANDARD ERRORS

The standard error is primarily a measure of the sampling variability that occurs by chance because only a sample is surveyed, rather than the entire universe. The relative standard error (RSE) of an estimate is obtained by dividing the standard error of the estimate by the estimate itself and is expressed as a percentage of the estimate. Standard errors and other measures of sampling variability are best determined by using a statistical software package that takes into account the sample designs of surveys to produce such measures.

While the initial release of masked design variables (starting with the 2000 data year, and continuing with re-released files for 1993-99) included the multi-stage variables necessary for running SUDAAN's full sample without-replacement design option, the 2002 release added two new variables (CSTRATM and CPSUM) needed for running programs that use an ultimate cluster model. Ultimate cluster variance estimates depend only on the first stage of the sample design, so that only first-stage cluster and first-stage stratum identification are required. The earlier version of the masked design variables could not be used with such software without substantial recoding. For 2003 forward, the decision was made to include only those two new variables on the files. The new variables, CSTRATM and CPSUM, differ from the earlier design variables STRATM and PSUM, in that providers are the first-stage sampling units in certainty areas (geographic areas selected with certainty), while geographic areas are the first-stage sampling units in non-certainty areas. Therefore, one should not use the new and old versions (CSTRATM and STRATM or CPSUM and PSUM) together (as for example, when combining years of data). Researchers who wish to combine data from 2003 forward with prior files which do not contain CSTRATM and CPSUM should refer to the technical paper, *Using Ultimate Cluster Models with NAMCS and NHAMCS Public Use Files*, at <http://www.cdc.gov/nchs/nhamcs.htm>.

Using computer software like SUDAAN to produce standard errors will, in general, yield results that are more accurate than those produced using the generalized variance curve described below. This is especially true for clustered variables like race, provider seen, or expected source of payment. The standard errors produced with such software using masked design variables, while improving substantially over the generalized variance curve results, will not always be as accurate as those produced using unmasked data. However, data files containing unmasked variables are confidential and are only available through the NCHS Research Data Center.

Examples using CSTRATM and CPSUM in Stata, SPSS, SUDAAN's 1-stage WR (with replacement) design option, and SAS's PROC SURVEYMEANS applications are presented below:

#### Stata

The pweight (PATWT), strata (CSTRATM), and PSU (CPSUM) are set with the svyset command as follows:

Stata 8:  
svyset [pweight=patwt], psu(cpsum) strata(cstratm)

Stata 9:  
svyset cpsum [pweight=patwt], strata(cstratm)

## SPSS

This code pertains to SPSS Inc.'s recently released Complex Samples 12.0 module. It would be used with the "Analysis Preparation Wizard" component of that module. The PLAN FILE statement would be invoked in statistical runs, as in the example for CSTABULATE shown below.

### CSPLAN ANALYSIS

```
/PLAN FILE='DIRECTORY\PLANNAME.CSAPLAN'  
/PLAN VARS ANALYSISWEIGHT=PATWT  
/PRINT PLAN  
/DESIGN STAGELABEL= 'ANY LABEL' STRATA=CSTRATM CLUSTER=CPSUM  
/ESTIMATOR TYPE=WR.
```

### CSTABULATE

```
/PLAN FILE='DIRECTORY\PLANNAME.CSAPLAN'  
/TABLES VARIABLES = var1 var2  
/CELLS POPSIZE  
/STATISTICS SE  
/MISSING SCOPE = TABLE CLASSMISSING = EXCLUDE.
```

## SUDAAN 1-stage WR Option

The program below provides a with replacement ultimate cluster (1-stage) estimate of standard errors for a cross-tabulation.

```
PROC CROSSTAB DATA=COMB1 DESIGN=WR FILETYPE=SAS;  
NEST CSTRATM CPSUM/MISSUNIT;
```

## SAS - PROC SURVEYMEANS

```
PROC SURVEYMEANS DATA=COMB1;  
CLUSTER CPSUM;  
STRATA CSTRATM;
```

Since the ultimate cluster procedures discussed above compute Taylor series variance estimates, results should be identical. Results differ, however, when a single case stratum, or singleton, is present on the data file because each software package treats such cases differently. There are no singletons on the 2004 NHAMCS files, so this should not present a problem.

For data users who do not wish to use SUDAAN or similar programs to produce measures of sampling variability, we make available upon request tables which contain relative standard errors based on generalized variance curves for a wide range of visit estimates and drug mention estimates by physician specialty. (Estimates with a relative standard error greater than 30 percent are considered unreliable by the standards of the National Center for Health Statistics. It should also be noted here that estimates based on fewer than 30 sample records are considered unreliable, regardless of the magnitude of the relative standard error.) The following formulas may be used to calculate approximate relative standard errors for visit estimates and drug mention estimates.

For aggregate estimates, relative standard errors may be calculated using the following general formula, where "x" is the aggregate of patient visits or drug mentions in thousands, and coefficients "A" and "B" are obtained from table II:

$$RSE(x) = \sqrt{A + \frac{B}{x}} \cdot 100$$

For estimates of percentages, relative standard errors may be calculated using the following general formula, where "p" is the percent of visits or drug mentions, "x" is the denominator of the percent in thousands, and coefficient "B" is obtained from table II:

$$RSE(x) = \sqrt{\frac{B \cdot (1 - p)}{p \cdot x}} \cdot 100$$

TABLE III. Coefficients appropriate for determining approximate relative standard errors of estimates by type of estimate and setting: National Hospital Ambulatory Medical Care Survey, 2004.

<u>Coefficient for use with estimates in thousands</u>			
	A	B	Lowest reliable estimate in thousands
<b>Patient visits</b>			
Emergency departments	0.003014	5.457	63
Outpatient departments	0.014332	7.085	94
<b>Drug mentions</b>			
Emergency departments	0.005258	15.389	182
Outpatient departments	0.019720	20.069	286

For estimates of visit rates in which the numerator is the number of visits for a particular characteristic and the denominator is the total United States population, the relative standard error is equivalent to the relative standard error of the numerator, as shown in the previous paragraph on aggregate estimates.

**B. INSTRUCTIONS FOR COMPLETING PATIENT RECORD FORMS (PRFs)****I. EMERGENCY DEPARTMENT PATIENT RECORD FORM**

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**1. PATIENT INFORMATION**

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**ITEM 1a. DATE OF VISIT**

The month, day and year should be recorded in figures, for example, 05/17/2004 for May 17, 2004. Enter 4-digit year.

**ITEM 1b. ZIP CODE**

Enter 5-digit zip code from patient's mailing address.

**ITEM 1c. DATE OF BIRTH**

The month, day, and year of the patient's birth should be recorded here, in the same fashion as Date of Visit above. In the rare event the date of birth is unknown, the year of birth should be estimated as closely as possible. Enter 4-digit year.

**ITEM 1d. TIME OF DAY**

(1) Arrival - Record the hour and minutes that the patient arrived in figures. For example, enter 01:15 for 1:15 AM or 1:15 PM. Also, check the appropriate box (Military, AM or PM). Enter the first time listed in the medical record (i.e., arrival/registration/triage).

(2) Time seen by physician – Record the time (i.e., the hour and minute) when the physician began seeing the patient in figures. For example, enter 01:15 for 1:15 AM or 1:15 PM. Also check the appropriate box (military, AM or PM). Check the box, if the patient was not seen by a physician.

(3) Discharge - Record the hour and minutes when the patient was discharged in figures. For example, enter 01:45 for 1:45 AM or 1:45 PM. Also, check the appropriate box (Military, AM or PM).

Check the box if the discharge time was more than 24 hours after the arrival time.

It is important that this item be recorded correctly. Please pay special attention to the Military, AM or PM boxes. Also, cross-check this item with Arrival Time (item 1d(1)). For example, time of discharge should be after the time patient entered the Emergency Department.

**ITEM 1e. DOES PATIENT RESIDE IN A NURSING HOME OR OTHER INSTITUTION?**

Mark "Yes" if the patient's current place of residence is a nursing home or other institution (such as prison, mental hospital, group home for the mentally retarded or physically disabled, etc.). Mark "No" if the patient's current place of residence is a private home (such as an apartment, hotel, college dormitory, homeless shelter, assisted living center, etc.). If you can not determine whether the patient resides in a nursing home or other institution, mark "Unknown".

**ITEM 1f. SEX**

Please check the appropriate category.



**ITEM 1g. ETHNICITY**

Ethnicity refers to a person's national or cultural group. The ED Patient Record form has two categories for ethnicity, Hispanic or Latino and Not Hispanic or Latino.

Mark the appropriate category according to your hospital's usual practice or from information in the medical record. You are not expected to ask the patient for this information. If the patient's ethnicity is not known and is not obvious, mark the box which in your judgment is most appropriate. The definitions of the categories are listed below. Do not determine the patient's ethnicity from their last name.

	Ethnicity	Definition
1	Hispanic or Latino	A person of Cuban, Mexican, Puerto Rican, South or Central American or other Spanish culture or origin, regardless of race.
2	Not Hispanic or Latino	All other persons.

**ITEM 1h. MODE OF ARRIVAL**

	Mode	Definition
1	Ambulance	The patient arrives in an ambulance, either air or ground. This includes private and public ambulances and have either Advanced Life Support or Basic Life Support.
2	Public service	The patient arrives in a vehicle, such as a police car, a social service vehicle, beach patrol, etc., or is escorted or carried by a public service official.
3	Walk-in	The patient arrives by car, taxi, bus, or foot.
4	Unknown	The mode of arrival is unknown.

If two modes of arrival are shown, check the highest level box – Ambulance/Public service/walk-in.

**ITEM 1i. RACE**

Mark all appropriate categories based on observation or your knowledge of the patient or from information in the medical record. You are not expected to ask the patient for this information. If the patient's race is not known or not obvious, mark the box(es) which in your judgment is (are) most appropriate. Do not determine the patient's race from their last name.

Race	Definition
1 White	A person having origins in any of the original peoples of Europe, Middle East or North Africa.
2 Black/African American	A person having origins in any of the black racial groups of Africa.
3 Asian	A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.
4 Native Hawaiian/ Other Pacific Islander	A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.
5 American Indian/ Alaska Native	A person having origins in any of the original peoples of North America, and who maintains cultural identification through tribal affiliation or community recognition.

**ITEM 1j. PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT**

Mark the primary expected source of payment that will pay for this visit. This information may be in the patient's file; however, in large hospitals, the billing information may be kept in the business office.

Mark only one Primary Expected Source of Payment.

If the patient has more than one source of payment, the priority is as follows: Medicaid/SCHIP, Medicare, Worker's Compensation, Private insurance, Self-pay, No charge/Charity, and Other.

Primary Expected Source of Payment	Definition
1 Medicaid/SCHIP	Charges paid in-part or in-full by a Medicaid plan. Includes payments made directly to the hospital as well as payments reimbursed to the patient. Include charges covered under a Medicaid sponsored prepaid plan or the State Children's Health Insurance Program (SCHIP).
2 Medicare	Charges paid in-part or in-full by a Medicare plan. Include payments made directly to the hospital as well as payments reimbursed to the patient. Include charges covered under a Medicare sponsored prepaid plan. Summacare is a health plan servicing the Akron, Ohio, area and is sometimes utilized in lieu of Medicare for that area.
3 Worker's Compensation	Includes programs designed to enable employees injured on the job to receive financial compensation regardless of fault.
4 Private insurance	Charges paid in-part or in-full by a private insurer (e.g., Blue Cross or Blue Shield) either directly to the hospital or reimbursed to the patient. Include charges covered under a private insurance sponsored prepaid plan.
5 Self-pay	Charges, to be paid by the patient or patient's family, which will not be reimbursed by a third party. "Self-pay" is perhaps a poor choice of wording since we really have no interest in whether the patient actually pays the bill. This category is intended to include visits for which the patient is expected to be ultimately responsible for most of the bill. DO NOT check this box for a copayment or deductible.
6 No charge/Charity	Visits for which no fee is charged (e.g., charity, special research or teaching). Do not include visits paid for as part of a total package (e.g., prepaid plan visits, post-operative visits included in a surgical fee, and pregnancy visits included in a flat fee charged for the entire pregnancy). Mark the box or boxes that indicate how the services were originally paid.
7 Other	Any other sources of payment not covered by the above categories, such as CHAMPUS, state and local governments, private charitable organizations, and other liability insurance (e.g., automobile collision policy coverage).
8 Unknown	The primary source of payment is not known.

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## 2. TRIAGE

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### ITEM 2a. Initial Vital Signs

Indicate body temperature, pulse, and blood pressure of patient at time of arrival. Indicate if patient is oriented to time, place, and person.

### ITEM 2b. Immediacy with which patient should be seen.

Mark the box that best meets the clinical judgment made by the practitioner (e.g., triage nurse) about the patient's need for immediacy of evaluation and/or treatment. Level is assigned upon arrival at the ED.

1	Unknown/ no triage	No mention of immediacy rating or triage level in medical record or hospital does not perform triage or patient arrived DOA.
2	Less than 15 minutes	(Emergent, Stat, Severe, Immediate, Expectant, Major trauma, Major medicine) Severe illness (e.g., heart attack) or injury (e.g., spinal cord injury) requiring immediate care to combat danger to life or limb and where any delay would likely result in deterioration.
3	15-60 minutes	(Urgent, ASAP) Illness (e.g., acute asthma attack) or injury (e.g., broken leg) requiring treatment within 60 minutes. The patient is not in severe pain, and poses no threat to self or others.
4	>1 - 2 hours	(Semi-urgent, Moderate, Delayed) Illness (e.g., diarrhea) or injury (e.g., laceration) requiring treatment within 60-120 minutes.
5	> 2 - 24 hours	(Non-urgent, Minimal, Minor trauma, Minor medicine) Condition (e.g., sprained ankle) where delay of up to 24 hours would make no appreciable difference to the clinical condition, and where subsequent referral may be made to the appropriate alternative specialty.

### ITEM 2c. Presenting level of pain

Mark the box that indicates the level of the patient's pain at triage as recorded in the medical record. Assessment of pain level should be based on the Clinical Practice Guidelines published by the Agency for Health Care Policy and Research which provides a numerical pain intensity scale.

1	Unknown	Unable to determine level of pain
2	None	Numerical rating of 0
3	Mild	Numerical rating of 1-3
4	Moderate	Numerical rating of 4-6
5	Severe	Numerical rating of 7-10

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### 3. REASON FOR VISIT

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#### Item 3a. PATIENT'S COMPLAINT(S), SYMPTOM(S) OR OTHER REASON(S) FOR THIS VISIT (in patient's own words)

Enter the Patient's complaint(s), symptom(s), or other reason(s) for this visit in the Patient's own words. Space has been allotted for the "most important" and two "other" complaints, symptoms, and reasons as indicated below.

- (1) Most important
- (2) Other
- (3) Other

The Most Important reasons should be entered in (1). Space is available for two other reasons in (2) and (3). By "most important" we mean the problem or symptom which in the physician's judgment, was most responsible for the patient making this visit. Since we are interested only in the patient's most important complaints/ symptoms/ reasons, it is not necessary to record more than three.

This is one of the most important items on the Patient Record form. No similar data on emergency department visits are available in any other survey and there is tremendous interest in the findings. Please take the time to be sure you understand what is wanted--especially the following two points:

We want the patient's principal complaint(s), symptom(s) or other reason(s) in the patient's own words. The physician may recognize right away, or may find out after the examination, that the real problem is something entirely different. In item 2 we are interested in how the patient defines the reason for the visit (e.g., "cramps after eating," "fell and twisted my ankle").

The item refers to the patient's complaint, symptom, or other reason for this visit. Conceivably, the patient may be undergoing a course of treatment for a serious illness, but if his/her principal reason for this visit is a cut finger or a twisted ankle, that is the information we want.

There will be visits by patients for reasons other than some complaint or symptom. Examples might be follow-up for suture removal or recheck of a heart condition. In such cases, simply record the reason for the visit.

Reminder: If the reason for a patient's visit is to pay a bill, ask the physician to complete an insurance form, or drop off a specimen, then the patient is not eligible for the sample. A Patient Record form should not be completed for this patient.

#### ITEM 3b. IS THIS VISIT RELATED TO ALCOHOL USE?

Mark "Yes" if alcohol use was related to the patient's medical condition or if alcohol played a part in the injury or poisoning, either use by the patient or someone else. If so, please indicate whether the patient was under the influence of alcohol and/or whether another person had been drinking alcoholic beverages. For example, if a visit was made by a person who was driving under the influence of alcohol and injured him or herself, "patient's use" should be marked. If the visit was made by a non-intoxicated person who was injured by a drunk driver, then "other person's use" should be checked. If the visit resulted from one intoxicated person being injured by another intoxicated person, then both boxes should be checked.

Another example would include the case where the patient's medication had an adverse effect because the patient had been drinking alcohol. In this case, "patient's use" should be marked. However, if a care giver had been drinking alcohol and gave the patient an incorrect dose or medication that resulted in an adverse drug event, "other person's use" should be marked.

If alcohol did not play a part in the patient's reason for visiting the ED, mark "No". If you cannot determine whether alcohol played a part, then mark "Unknown."

### ITEM 3c. IS THIS VISIT WORK RELATED?

Mark "Yes" if the patient's condition is a result of an illness, injury or poisoning stemming from work-related activities. For example, mark "Yes" if the patient was injured while at work, or has a stress-related illness from working. Often payment by Worker's Compensation indicates a work-related illness or injury, but not always. Mark "No" if there is an indication that the condition is NOT work related. Mark "Unknown" if there is no mention of whether or not the patient's condition is work related.

"Yes" should be marked if the illness or injury occurred on employer premises while the patient was:

- Engaged in work activity, apprenticeship, or vocational training
- On break, in hallways, rest room, cafeteria, or storage area
- In employer parking lot while working, arriving, or leaving

"Yes" should also be checked if the illness or injury occurred off the employer's premises while the patient was:

- Working for pay or compensation, including at home
- Working as a volunteer EMS, firefighter, or law enforcement officer
- Working in family business, including family farm. Activity should be clearly related to a profit-oriented business
- Traveling on business, including to and from customer/business contacts
- Engaged in work activity where vehicle is considered the work environment (e.g., taxi driver, truck driver, etc.)

"No" should also be checked if the illness or injury occurred:

- 1) On employer premises but--the patient was:
  - Engaged in recreational activities on employer controlled facilities (games, etc.) for personal enjoyment
  - A visitor for non-work purposes, not on official business, or
- 2) Off employer premises--but the patient was:
  - A homemaker working at homemaking activities
  - Working for self --non profit, (i.e., mowing lawn, repairing own roof, hobby, or recreation activities)
  - A student engaged in school activities
  - Operating vehicle (personal or commercial) for non-work purposes
  - Commuting to or from work site

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## 4. CONTINUITY OF CARE

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### ITEM 4a. HAS PATIENT BEEN SEEN IN THIS ED WITHIN THE LAST 72 HOURS?

Indicate whether the patient has been seen in this emergency department within the 72 hours prior to the current visit using the check boxes provided. Do not include the current visit in your total. If you are unable to determine whether the patient has been seen in this time period, please mark "Unknown."

**ITEM 4b. EPISODE OF CARE**

The "Episode of Care" attempts to measure the nature of the care provided at the visit, an initial visit versus a follow-up visit. An episode of care begins with the initial visit for care for a particular problem and ends when the patient is no longer continuing treatment. A problem may recur later, but that is considered a new episode of care. An initial visit may be diagnostic in nature whereas a follow-up visit may be to check progress or continue therapy.

<b>Episode Of Care</b>	<b>Definition</b>
1 Initial visit for problem	This is the FIRST VISIT by this patient for care of this particular problem or complaint.
2 Follow-up visit for problem	Care was previously provided for this problem. This is the second or subsequent visit for this problem or complaint.
3 Unknown	Cannot determine if this is the first or follow-up visit for this problem.

Visits for follow-up care for injuries such as removal of casts would be reported under "Follow-up visit." An initial visit for a new episode of a chronic problem flare-up would be listed under "Initial visit" whereas a follow-up visit for a chronic problem flare-up would be listed under "Follow-up visit."

**5. INJURY/POISONING/ADVERSE EFFECT****Item 5a. IS THIS VISIT RELATED TO AN INJURY, OR POISONING, OR ADVERSE EFFECT OF MEDICAL TREATMENT?**

Mark the "Yes" or "No" box to indicate whether the patient's visit was due to any type of injury, poisoning, or adverse effect of medical treatment. The injury/poisoning/adverse effect does not need to be recent. It can include those visits for follow up of previously treated injuries and visits for flare-ups of problems due to old injuries. This not only includes injuries or poisoning, but also adverse effects of medical treatment or surgical procedures (e.g., unintentional cut during a surgical procedure, foreign object left in body during procedure, and adverse drug events). Include any prescription, over-the-counter medication or illegal drugs involved in an adverse drug event (e.g., allergies, overdose, medication error, drug interactions).

**ITEM 5b. IS THIS INJURY/POISONING INTENTIONAL?**

Indicate whether the injury was intentional (i.e., self-inflicted or an assault), unintentional, or unknown.

**ITEM 5c. CAUSE OF INJURY, POISONING OR ADVERSE EFFECT**

Provide a brief description of the who, what, when, where, and why associated with the injury, poisoning or the adverse effects of medical treatment or surgical procedures including adverse drug events. Indicate the place of the injury (e.g., residence, recreation sports area, street or highway, school, hospital, public building, or industrial place). Include any post-surgical complications and if it involved an implant, specify what kind. If safety precautions were taken, describe them (e.g., seat belt use). Be sure to include the mechanism that caused the injury (e.g., farm equipment, fire, arsenic, knife, pellet gun). If it was a work-related injury or poisoning, specify the industry of the patient's employment (e.g., food service, agricultural, mining, health services, etc.).

Describe in detail the circumstances that caused the injury (e.g., fell off monkey bars, motor vehicle involving collision with another car). Include information on the role of the patient associated with the injury (e.g., bicyclist, pedestrian, unrestrained driver or passenger in a motor vehicle, horseback rider), the specific place of occurrence (e.g., lake, school football field), and the activity in which the patient was engaged at the time of the injury (e.g., swimming, boating, playing football).

Also include what happened to the patient and identify the proximate cause of the injury or injuries for which the patient sought treatment. The proximate cause of injury is the mechanism of injury that is temporarily or immediately responsible for the injury. An example is a laceration caused by a broken piece of glass. Include, in addition, the underlying or precipitating cause of injury (i.e., the event, mechanism, or external cause of injury that initiated and led to the proximate cause of injury). An example is a house fire that caused a person to jump out of the window. Both the precipitating or underlying cause (house fire) and the proximate cause (fall from roof) would be important to record. It's especially important to record as much detail about falls and motor vehicle crashes as possible. For each, indicate what the fall was from and where the patient landed. The National Center for Health Statistics will use the information collected to classify the cause of the injury using the International Classification of Diseases, Supplementary Classification of External Causes of Injury and Poisoning codes (ICD-9-CM E-Codes).

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## 6. PHYSICIAN'S DIAGNOSIS FOR THIS VISIT

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- (1) Primary diagnosis
- (2) Other
- (3) Other

This is one of the most important items on the Patient Record Form. Item 6(1) refers to the physician's primary diagnosis for this visit. While the diagnosis may be tentative, provisional, or definitive it should represent the physician's best judgment at this time, expressed in acceptable medical terminology including "problem" terms. If the patient was not seen by a physician, then the diagnosis by the main medical provider should be recorded.

If a patient appears for postoperative care (follow up visit after surgery), record the postoperative diagnosis as well as any other. The postoperative diagnosis should be indicated with the letters "P.O."

Space has been allotted for two "other" diagnoses. In Items 6(2) and 6(3) list the diagnosis of other conditions related to this visit. Include chronic conditions (e.g., hypertension, depression, etc.) if related to this visit.

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## 7. DIAGNOSTIC/SCREENING SERVICES

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Mark all services that were ordered or provided during this visit for the purpose of screening (i.e., early detection of health problems in asymptomatic individuals) or diagnosis (i.e., identification of health problems causing individuals to be symptomatic). EACH SERVICE ORDERED OR PROVIDED SHOULD BE MARKED.

For "Lipids/Cholesterol," include any of the following tests: cholesterol, LDL, HDL, cholesterol/HDL ratio, triglycerides, coronary risk profile, lipid profile.

For "Electrolytes," include any of the following tests: electrolytes, sodium (Na), chloride (Cl), potassium (K), calcium (Ca), magnesium (Mg).



If services were ordered or provided but not listed, mark the "Other test/service" box.  
Mark the "NONE" box if no Diagnostic/Screening Services were ordered or provided.

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## 8. PROCEDURES

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Mark all procedures provided this visit. Mark the "NONE" box if no procedures were provided.

2	Bladder Catheter	Any type of catheter used to obtain urine from the bladder (e.g., Foley).
3	CPR	Cardiopulmonary resuscitation.
4	Endotracheal intubation	Insertion of a laryngoscope into the mouth followed by a tube into the trachea.
5	Eye/ENT care	Care provided to the eyes, ears, nose, and throat; includes measurement of intraocular pressure in the eyes, removal of ear wax, removal of foreign bodies, nasal packing, and laryngoscopy.
6	IV fluids	Administration of intravenous fluids.
7	NG tube/ Gastric lavage	Insertion of a nasogastric (NG) tube through the nose, down the esophagus and into the stomach.  Passage of a solution through an inflow tube into the nose, down the esophagus and into the stomach where the gastric contents are irrigated and returned through an outflow tube.
8	OB/GYN care	Treatment of obstetric or gynecologic conditions, including routine care.
9	Orthopedic care	Treatment of orthopedic injuries or conditions; includes reduction, casting, wrapping, splinting, and aspiration of fluid from joints.
10	Thrombolytic therapy	The use of one or more medications to produce rapid destruction of a blood clot. It is a crucial and life-saving intervention for the patient suffering a heart attack and is also used as a treatment for stroke.
11	Wound care	Includes cleaning, debridement, and dressing of burns; repair of lacerations with skin tape or sutures; removal of foreign bodies; excisions; and incision and drainage of wounds.
12	Other	Mark if other procedures were provided but not listed.

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## 9. MEDICATIONS & INJECTIONS

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### ITEM 9a. WHAT IS THE TOTAL NUMBER OF DRUGS PRESCRIBED OR PROVIDED AT THIS VISIT?

If medications were ordered or supplied at this visit or if a patient was told to continue using medications or preparations, please count the number of medications listed on the medical

record and write-in that number. If no medication was prescribed or provided, write in "0" and skip to item 10.

Medication, broadly defined, includes the specific name of any

- prescription and non-prescription medication, injections, anesthetics, topical preparations, suppositories, hormones, vitamins, immunizations, and allergy shots;

- drugs and medications which the doctor ordered or provided prior to this visit and instructs or expects the patient to continue taking regardless of whether a "refill" is provided at the time of visit.

**ITEM 9b. LIST UP TO EIGHT MEDICATION/INJECTION NAMES BELOW.**

Please list up to eight medications (i.e., drugs, vitamins, hormones, ointments, suppositories) injected, prescribed, administered, or supplied at this visit, using either the brand or generic names.

Record the exact drug name (brand or generic) written on any prescription or medical record.

Do not enter broad drug classes, such as "laxative," "cough preparation," "analgesic," "antacids," "birth control pill," or "antibiotics." The one exception is "allergy shot."

Limit entries to drug name only. Additional information such as dosage, strength or regimen is not required. For example, the medication might be in the forms of pills, injections, salves or ointments, drops, suppositories, powders, or skin patches, but this information should not be entered on the Patient Record form.

Leave blank if a "0" was entered in item 9a and no medications were prescribed or provided during this visit.

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**10. VISIT DISPOSITION**

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Mark all that apply.

Visit Disposition		Definition
1	No follow-up planned	No return visit or telephone contact is scheduled or planned for the patient's problem.
2	Return if needed, PRN/appointment	The patient is instructed to return to the ED as needed; or the patient was told to schedule an appointment or was given an appointment to return to the ED at a particular time.
3	Return to referring physician	The patient was referred to the ED by his or her personal physician or some other physician and is now instructed to consult with the physician who made the referral.
4	Refer to other physician/clinic for FU	The patient was screened, evaluated, stabilized and then referred to another physician or clinic for follow-up.
5	Refer out from triage without treatment	The patient was screened but his/her condition did not warrant ED evaluation or treatment. The patient was referred to another health care provider for diagnostic evaluation and treatment.

6	Refer to alcohol or drug treatment program	The patient was screened, evaluated, and referred to an alcohol or drug treatment program or facility for further evaluation and treatment (e.g., methadone, substance abuse programs). The referral is either an arrangement or a recommendation that the patient receive treatment.
7	Return to non-physician treatment or support service	The patient was screened, evaluated, and advised to return to a non-physician, outpatient treatment or support program in which the patient is currently enrolled [e.g., home health care, counseling services (e.g., addiction, mental health, pastoral, school), and alcohol or other drug treatment program].
8	Left before being seen	The patient left the hospital after being triaged, but before receiving any medical care.
9	Left AMA	The patient left against medical advice, that is, the patient was evaluated by the hospital staff and advised to stay and receive or complete treatment.
10	Admit to ED for observation	The patient was sent to a designated unit in the ED for evaluation and management or to wait for an inpatient bed.
11	Admit to hospital	The patient was instructed that further care or treatment is needed and is admitted to a hospital.
12	Admit to ICU/CCU	The patient was admitted to the Intensive Care Unit, Critical Care Unit or Coronary Care Unit of the hospital.
13	Transfer to other facility	The patient was transferred to a facility other than a facility operated under the auspices of this hospital (e.g., jail, drug or alcohol detoxification, another hospital).
14	DOA/died in ED	If the patient was dead on arrival (DOA) or died in the ED, this patient is still included in the sample if listed on the arrival log.
15	Other	Any other disposition not included in the above list.

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## 11. PROVIDERS SEEN

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Mark all providers seen during this visit. If care was provided, at least in part, by a person not represented in the nine categories, mark the "Other" box.

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## II. OUTPATIENT DEPARTMENT PATIENT RECORD FORM

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### 1. PATIENT INFORMATION

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ITEM 1a. DATE OF VISIT – same as ED

ITEM 1b. ZIP CODE – same as ED

ITEM 1c. DATE OF BIRTH – same as ED

ITEM 1d. SEX – same as ED

ITEM 1e. ETHNICITY – same as ED

**ITEM 1f. RACE – same as ED****ITEM 1g. DOES PATIENT USE TOBACCO?**

Mark “Yes” if patient currently either smokes cigarettes/cigars, uses snuff, or chews tobacco. Mark “No” if the patient does not use tobacco. Mark “Unknown” if it cannot be determined whether the patient currently uses tobacco.

**ITEM 1h. PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT - same as ED****2. REASON FOR VISIT – same as ED****3. CONTINUITY OF CARE****ITEM 3a. ARE YOU THE PATIENT’S PRIMARY CARE PHYSICIAN?**

The primary care physician plans and provides the comprehensive primary health care of the patient. Check “Yes” if the health care provided to the patient during this visit was from his/her primary care physician. If the physician seen at this visit was substituting for the primary care physician, also check “Yes.” Check “No” if care was not from the primary care physician and “Unknown” if it is not known.

If “No” or “Unknown” is checked, also indicate whether the patient was referred for this visit by another physician or health care provider. This item provides an idea of the “flow” of ambulatory patients from one physician to another. Mark the “Yes,” “No,” or “Unknown” category, as appropriate.

Notice that this item concerns referrals to the sample clinic by a different physician or clinic. The interest is in referrals for this visit and not in referrals for any prior visit.

Referrals are any visits that are made because of the advice or direction of a clinic or physician other than the clinic or physician being visited.

**ITEM 3b. HAS THE PATIENT BEEN SEEN IN THIS CLINIC BEFORE?**

“Seen” means “provided care for” at any time in the past. Check “Yes, established patient” if the patient was seen before by any physician or staff member in the clinic.

Check “No, new patient” if the patient has not been seen in the clinic before.

If “Yes” is checked, also indicate approximately how many past visits the patient has made to this clinic within the last 12 months using the check boxes provided. Do not include the current visit in your total. If you cannot determine how many past visits were made, then please mark “Unknown.” Include all visits to other physicians or health care providers in this clinic.

**ITEM 3c. MAJOR REASON FOR THIS VISIT**

Mark the major reason for the patient's current visit. Be sure to check only one of the following "Major Reasons:"

	Problem	Definition
1	Acute problem	A visit for a condition, illness, or injury having a relatively sudden or recent onset (within three months of this visit).
2	Chronic Problem, Routine	A visit primarily to receive care or examination for a pre-existing chronic condition, illness, or injury (onset of condition was three months or more before this visit).
3	Chronic Problem, Flare up	A visit primarily due to sudden exacerbation of a pre-existing chronic condition.
4	Pre- or Post-Surgery	A visit scheduled primarily for care required prior to or following surgery (e.g., pre-surgery tests, removing sutures).

Episode of Care: For the categories above, designate the episode of care. The "Episode of Care" attempts to measure the nature of the care provided at the visit, an initial visit versus a follow-up visit. An episode of care begins with the initial visit for care for a particular problem and ends when the patient is no longer continuing treatment. A problem may recur later, but that is considered a new episode of care. An initial visit may be diagnostic in nature whereas a follow-up visit may be to check progress or continue therapy.

Episode Of Care	Definition
1 Initial visit for problem	This is the FIRST VISIT by this patient for care of this particular problem or complaint.
2 Follow-up visit for problem	Care was previously provided for this problem. This is the second or subsequent visit for this problem or complaint.
3 Unknown	Cannot determine if this is the first or follow-up visit for this problem.

Visits for follow-up care for injuries such as removal of casts would be reported under "Follow-up visit." An initial visit for a new episode of a chronic problem flare-up would be listed under "Initial visit" whereas a follow-up visit for a chronic problem flare-up would be listed under "Follow-up visit."

5	Preventive Care	General medical examinations and routine periodic examinations. Includes prenatal and postnatal care, annual physicals, well-child exams and insurance examinations.
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**ITEM 3d. DO OTHER PHYSICIANS SHARE PATIENT'S CARE FOR THIS PROBLEM OR DIAGNOSIS?**

Mark "Yes" if the physician is providing care for a portion of the patient's total treatment for his/her condition AND other physician(s) are also providing care. This includes cases where the provider is working cooperatively with other physicians to determine the patient's diagnosis or treatment. Mark "No" if the physician is providing sole care for the patient's problem and is not working in conjunction with other physician(s) to provide care. Mark "Unknown" if it cannot be determined whether the physician is working with other physicians on this case.

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**4. INJURY/POISONING/ADVERSE EFFECT**

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**ITEM 4a. IS THIS VISIT RELATED TO AN INJURY, OR POISONING, OR ADVERSE EFFECT OF MEDICAL TREATMENT? - same as ED****ITEM 4b. CAUSE OF INJURY, POISONING OR ADVERSE EFFECT – same as ED**

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**5. PHYSICIAN'S DIAGNOSIS FOR THIS VISIT – same as ED**

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**6. DIAGNOSTIC/SCREENING SERVICES**

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Mark all services that were ordered or provided during this visit for the purpose of screening (i.e. early detection of health problems in asymptomatic individuals) or diagnosis (i.e. identification of health problems causing individuals to be symptomatic). During a visit for a complete physical exam, several services may be ordered or provided. EACH SERVICE ORDERED OR PROVIDED SHOULD BE MARKED.

For "Lipids/Cholesterol," include any of the following tests: cholesterol, LDL, HDL, cholesterol/HDL ratio, triglycerides, coronary risk profile, lipid profile.

For "electrolytes," include any of the following tests: electrolytes, sodium (Na), chloride (Cl), potassium (K), calcium (Ca), magnesium (Mg).

If services were ordered or provided but are not listed, mark the "Other - Specify" box(es) and write-in the service(s) in the space provided.

If a scope procedure was ordered or provided, mark the "Scope Procedure" box and write-in the type in the space provided.

Mark the "NONE" box if no Diagnostic/Screening Services were ordered or provided.

## 7. COUNSELING/EDUCATION/THERAPY

Mark all appropriate boxes for any of the following types of counseling, advice, education, instructions, recommendations, or therapy ordered or provided to the patient during the visit. Exclude medications.

Mark the "NONE" box if no counseling, educational, or therapeutic services were provided.

Counseling/ Education/ Therapy		Definition
2	Asthma Education	Information regarding the elimination of allergens that may exacerbate asthma, or other activities that could lead to an asthma attack or instruction on the use of medication, such as an inhaler.
3	Diet/Nutrition	Any topic related to the foods and/or beverages consumed by the patient. Examples include general dietary guidelines for health promotion and disease prevention, dietary restrictions to treat or control a specific medical problem or condition, and dietary instructions related to medications. Includes referrals to other health professionals, for example, dietitians and nutritionists.
4	Exercise	Any topics related to the patient's physical conditioning or fitness. Examples include information aimed at general health promotion and disease prevention and information given to treat or control a specific medical condition. Includes referrals to other health and fitness professionals. Does not include referrals for physiotherapy. Physiotherapy ordered or provided at the visit is listed as a separate check box.
5	Growth/ Development	Any topics related to human growth and development.
6	Mental Health/ Stress Management	General advice and counseling about mental health issues and education about mental disorders. Includes referrals to other mental health professionals for mental health counseling. Also includes information intended to help patients reduce stress through exercise, biofeedback, yoga, etc. Includes referrals to other health professionals for the purpose of coping with stress.
7	Physiotherapy	Any form of physical therapy including treatments using heat, light, sound, or physical pressure or movement. For example: ultrasonic, ultraviolet, infrared, whirlpool, diathermy, cold and manipulative therapy.
8	Psychotherapy	All treatments involving the intentional use of verbal techniques to explore or alter the patient's emotional life in order to effect symptom reduction or behavior change.
9	Tobacco use/ exposure	Information given to the patient on issues related to tobacco use in any form, including cigarettes, cigars, snuff, and chewing tobacco, and on the exposure to tobacco in the form of "secondhand smoke." Includes information on smoking cessation as well as prevention of tobacco use. Includes referrals to other health professionals for smoking cessation programs.

Counseling/ Education/ Therapy		Definition
10	Weight reduction	Information given to the patient to assist in the goal of weight reduction. Includes referrals to other health professionals for the purpose of weight reduction.
11	Other	Check if there were other counseling services or education programs ordered or provided that were not listed above. Mark all appropriate boxes for counseling, education, and therapeutic services (excluding medication) ordered or provided.

## 8. SURGICAL PROCEDURES

### LIST UP TO TWO SURGICAL PROCEDURES ORDERED, SCHEDULED, OR PERFORMED AT THIS VISIT.

List up to two surgical procedures ordered, scheduled or performed at this visit. Be sure to indicate whether they were "Ordered/scheduled" for another time/place or were "Performed" in the clinic. Surgical procedures may be simple or complex (e.g., cataract extraction, vasectomy, hernia repair, appendectomy, etc.). Procedures listed here will be coded to the ICD-9-CM Volume 3. Mark (X) the "NONE" box, if no surgical procedures were ordered scheduled or performed.

Do not include medications, as this information is collected in Item 9.

## 9. MEDICATIONS & INJECTIONS – same as ED

## 10. VISIT DISPOSITION

Mark all that apply.

Visit Disposition		Definition
1	No follow-up planned	No return visit or telephone contact was scheduled or planned for the patient's problem.
2	Return if needed, PRN	The patient was instructed to return to the clinic as needed.
3	Refer to other physician	The patient was instructed to consult or seek care from another physician. The patient may or may not return to this clinic at a later date.
4	Return at specified time	The patient was told to schedule an appointment or was given an appointment to return to the clinic at a particular time.
5	Telephone follow-up planned	The patient was instructed to telephone the physician or other clinic staff on a particular day to report on his or her progress, or to call at any time if he or she has a problem or wishes further consultation, or a member of the clinic staff plans to call the patient to check on his or her condition



6	Admit to hospital	The patient was instructed that further care or treatment will be provided as an inpatient in the hospital.
7	Other	Any other disposition not included in the above list.

## 11. PROVIDERS SEEN

Mark all providers seen during this visit. If care was provided, at least in part, by a person not represented in the nine categories, mark the Other box.

### C. DEFINITIONS OF CERTAIN TERMS USED IN THE SURVEY

Patient - An individual seeking personal health services not currently admitted to any health care institution on the premises. Patients arriving by ambulance are included. Patients are defined as in scope or out of scope as follows:

In scope - A patient seen by hospital staff in an in scope emergency service area or clinic except as excluded below.

Out of scope - Patients seen by a physician in their private office, nursing home, or other extended care institution or in the patient's home. Patients who contact and receive advice from hospital staff via telephone. Patients who come to the hospital only to leave a specimen, to pick up insurance forms, to pick up medication, or to pay a bill.

Visit - A direct, personal exchange between an ambulatory patient seeking care and a physician or other hospital staff member working under the physician's supervision for the purpose of rendering personal health services.

Drug mention - The health care provider's entry on the Patient Record form of a pharmaceutical agent ordered, supplied, administered or continued during the visit-- by any route of administration--for prevention, diagnosis, or treatment. Generic as well as brand name drugs are included, as are nonprescription as well as prescription drugs. Along with all new drugs, the hospital staff also records continued medications if the patient was specifically instructed during the visit to continue the medication.

Hospital - All hospitals with an average length of stay for all patients of less than 30 days (short-stay) or hospital whose specialty is general (medical or surgical) or children's general are eligible for the National Hospital Ambulatory Medical Care Survey except Federal hospitals and hospital units of institutions, and hospitals with less than six beds staffed for patient use.

Ownership - Hospitals are designated according to the primary owner of the hospital based on the Verispan Hospital Data Base.

Voluntary nonprofit - Hospitals that are church-related, are a nonprofit corporation, or have other nonprofit ownership.

Government, non-Federal - Hospitals that are operated by State, county, city, city-county, or hospital district or authority.

Proprietary - Hospitals that are individually or privately owned or are partnerships or corporations for profit.

MSA - Metropolitan Statistical Area as defined by the U.S. Office of Management and Budget. The definition of an individual MSA involves two considerations: first, a city or cities of specified population that constitute the central city and identify the county in which it is located as the central county; second, economic and social relationships with "contiguous" counties that are metropolitan in character so that the periphery of the specific metropolitan area may be determined. MSAs may cross state lines. In New England, MSAs consist of cities and towns rather than counties.

Non-MSA - Non-Metropolitan Statistical Area (area other than metropolitan).

Emergency department - Hospital facility for the provision of unscheduled outpatient services to patients whose conditions require immediate care and which is staffed 24 hours a day. Emergency departments that are open less than 24 hours a day are included as part of the hospital's outpatient department.

Emergency service area - Area within the emergency department where emergency services are provided. This includes services provided under the "hospital as landlord" arrangement in which the hospital rents space to a physician group.

Outpatient department - Hospital facility where non-urgent ambulatory medical care is provided under the supervision of a physician.

Clinic - Administrative unit within an organized outpatient department that provides ambulatory medical care under the supervision of a physician. This excludes the "hospital as landlord" arrangement in which the hospital only rents space to a physician group and is not otherwise involved in the delivery of services.

Clinics are grouped into the following six specialty groups for purposes of systematic sampling and non-response adjustment: general medicine, surgery, pediatrics, obstetrics/gynecology, substance abuse, and other. Clinics are defined as in scope or out of scope as follows:

**In scope - General Medicine**

23/24 Hour Observation

Adult - Screening

Adult HIV

AIDS

Allergy (Adult)

Ambulatory Care

Andrology

Anticoagulation

Apnea (Adult)

Arthritis/Rheumatology (Adult)

Asthma

Brain Tumor

Breast Medical Oncology

Cancer Center

Cancer Screening

Cardiology (Adult)

CD4

Cerebral Palsy (Adult)

Chest

Chest TB

Chorea/Huntington's Disease

Coagulant

Connective Tissue

Counseling - Diabetic

Cystic Fibrosis (Adult)

Cytomegalovirus (CMV)

Dermatology

Diabetes

Diabetic Counseling

Digestive Disease

Down's Syndrome (Adult)

Endocrinology (Adult)

Epilepsy

Family Practice

Gastroenterology (Adult)

General Medicine

General Medicine (Outreach Program)

General Practice

Genetics (Adult)

Geriatric Medicine

Head (Non-Surgical)

Head & Neck (Non-Surgical)

Hematology (Adult)

Hemophilia (Adult)

HIV (Adult)

Holistic Medicine

Homeless

Huntington's Disease/Chorea

Hyperlipidemia (Adult)

Hypertension

Immunology

Immunosuppression

Infectious Diseases (Adult)

Internal Medicine (Adult)

Lead Poisoning (Adult)

Leukemia

**In scope - General Medicine (cont.)**

Lipid  
 Liver  
 Lupus (Systemic Lupus Erythematosus/SLE)  
 Medical Oncology  
 Medical Screening  
 Melanoma  
 Metabolic  
 Movement and Memory Disorders  
 Multiple Sclerosis (MS)  
 Muscular Dystrophy (MD)  
 Nephrology (Adult)  
 Neurocutaneous  
 Non-Surgical Head  
 Non-Surgical Head & Neck  
 Occupational Medicine  
 Oncology  
 Outreach Program (General Medicine)  
 Pacemaker  
 Pentamidine  
 Peripheral Vascular Disease  
 Pheresis  
 Pigmented Lesion  
 Plasmapheresis  
 Primary Care  
 Pulmonary (Adult)  
 Renal  
 Rheumatology/Arthritis (Adult)  
 Screening (Adult)  
 Screening - Cancer  
 Screening and/or Walk-In  
 Seizure  
 Senior Care  
 Sexually Transmitted Diseases (STD)  
 Sickle Cell (Adult)  
 SLE/Systemic Lupus Erythematosus (Lupus)  
 Spina Bifida (Adult)  
 STD/Sexually Transmitted Diseases  
 Systemic Lupus Erythematosus/SLE (Lupus)  
 Thyroid  
 Transplant Medicine  
 Travel Medicine  
 Tuberculosis  
 Tumor  
 Urgent Care  
 Walk-in and/or Screening  
 Weight Management  
 Wellness

**In scope - Surgery**

Abdominal Surgery  
 Amputee (Surgery and Rehabilitation)  
 Ano-Rectal  
 Back Care  
 Bone Marrow Aspiration  
 Breast

Breast Care  
 Bronchoscopy  
 Burn  
 Cardiothoracic Surgery  
 Cardiovascular Surgery  
 Cast/Brace  
 Chief Resident (Follow-up Surgery)  
 Chronic Wound  
 Cleft Palate  
 Club Foot  
 Cochlear  
 Colon & Rectal Surgery  
 Cryosurgery  
 Elective Surgery  
 ENT (Ear, Nose, and Throat) (Adult)  
 ENT (Ear, Nose, and Throat) (Pediatric)  
 Eye  
 Fine Needle Aspiration  
 Fracture  
 General Surgery  
 Genitourinary  
 Genitourinary Surgery  
 Hand Surgery  
 Head and Neck Surgery  
 Heart Transplant  
 Knee  
 Myelomeningocele  
 Neurosurgery  
 Oncologic Surgery  
 Ophthalmology (Adult)  
 Ophthalmology (Pediatric)  
 Orthopedic Surgery  
 Orthopedics (Adult)  
 Orthopedics (Pediatric)  
 Ostomy  
 Otolaryngologic Surgery  
 Otolaryngology (Adult)  
 Otolaryngologic (Pediatric)  
 Otology  
 Otorhinolaryngology  
 Plastic Surgery (Adult)  
 Plastic Surgery (Pediatric)  
 Post-Operative  
 Pre-Operative  
 Proctology  
 Pulmonary/Thoracic Surgery  
 Rectal & Colon Surgery  
 Renal Surgery  
 Renal Transplant  
 Scoliosis (Adult)  
 Scoliosis (Pediatric)  
 Spinal Cord Injury  
 Spine (Adult)  
 Spine (Pediatric)  
 Sports Medicine  
 Surgery (Adult)

**In scope – Surgery (cont.)**

Surgery (Pediatric)  
 Surgical Oncology  
 Suture  
 Thoracic Surgery/Pulmonary  
 Transplant Surgery  
 Traumatic Surgery  
 Urodynamics  
 Urologic Surgery  
 Urology (Adult)  
 Urology (Pediatric)  
 Vascular Surgery  
 Visual Fields  
 Wound Care

**In scope – Pediatrics**

Abuse (Child)/Sexual Assault  
 Adolescent Medicine  
 Adolescent/Young Adult  
 Airway (Pediatric)  
 Allergy (Pediatric)  
 Apnea (Infant)  
 Arthritis/Rheumatology (Pediatric)  
 Attention Deficit Disorder  
 Behavior and Development (Child)  
 Birth Defect  
 Cardiology (Pediatric)  
 Cerebral Palsy (Child)  
 Clotting (Pediatric)  
 Congenital Heart  
 Craniofacial  
 Craniomalformation  
 Critical Care (Pediatric)  
 Cystic Fibrosis (Child)  
 Dermatology (Pediatric)  
 Developmental Disability  
 Developmental Evaluation  
 Diagnostic (Pediatric)  
 Down's Syndrome (Child)  
 Endocrinology (Pediatric)  
 Feeding Disorder (Pediatric)  
 Gastroenterology (Pediatric)  
 Genetics (Pediatric)  
 GI (Pediatric)  
 Growth Hormone  
 Hematology (Pediatric)  
 Hemoglobinopathy (Pediatric)  
 Hemophilia (Child)  
 High Risk Pediatrics  
 HIV Pediatrics  
 Hyperlipidemia (Pediatric)  
 Immunization  
 Infectious Diseases (Pediatric)  
 Internal Medicine (Pediatric)  
 Lead Poisoning (Pediatric)  
 Learning Disorder

Neonatology  
 Nephrology (Pediatric)  
 Newborn  
 Oncology (Pediatric)  
 Pediatrics  
 Perinatal  
 Phenylketonuria  
 Prader-Willi Syndrome  
 Pulmonary (Pediatric)  
 Renal and Diabetes (Pediatric)  
 Rheumatic Heart Disease  
 Rheumatology/Arthritis (Pediatric)  
 Sexual Assault/Abuse (Child)  
 Short stay (Pediatric)  
 Sickle Cell (Child)  
 Spina Bifida (Child)  
 Teen Health  
 Teen-Tot  
 Teenage  
 Well Child Care

**In scope - Obstetrics/Gynecology**

Adolescent Gynecology  
 Antepartum  
 Birth Control  
 Counseling - Pregnancy  
 Dysplasia (Gynecologic)  
 Endocrinology (Gynecologic)  
 Endocrinology (Reproductive)  
 Family Planning  
 Gynecology  
 Gynecology (Adolescent)  
 Gynecology (Dysplasia)  
 Gynecology (Endocrinologic)  
 Gynecology (Oncologic)  
 Gynecology (Pediatric)  
 Gynecology (Preteen)  
 High Risk Obstetrics  
 HIV Obstetrics  
 In Vitro Fertilization  
 Infertility  
 Maternal Health  
 Maternity  
 Obstetrics  
 Oncology (Gynecologic)  
 Perinatal (Obstetrics)  
 Postpartum (Obstetrics)  
 Pregnancy (Counseling)  
 Pregnancy Verification  
 Prenatal  
 Prenatal (Obstetrics)  
 Preteen Gynecology  
 Reproductive  
 Reproductive Endocrinology  
 Well Woman  
 Women's Care

**In scope - Substance Abuse**

Alcohol Abuse  
 Alcohol Detoxification  
 Alcohol Walk-in  
 Chemical Dependency (excluding Methadone Maintenance)  
 Drug Abuse (excluding Methadone Maintenance)  
 Drug Detoxification (excluding Methadone Maintenance)  
 Substance Abuse (excluding Methadone Maintenance)  
 Walk-in – Alcohol  
 Women's Alcohol Program

**In scope - Other**

Acupuncture  
 Anxiety  
 Behavioral Medicine  
 Biofeedback  
 Eating Disorder  
 General Preventive Medicine  
 Geriatric Psychiatry  
 Headache (Neurology)  
 Mental Health  
 Mental Hygiene  
 Myasthenia Gravis  
 Neurology (Adult)  
 Neurology (Pediatric)  
 Neuromuscular  
 Neurophysiology  
 Pain  
 Pain Medicine  
 Pain Management  
 Palliative Medicine  
 Preventive Medicine  
 Psychiatry (Adolescent)  
 Psychiatry (Adult)  
 Psychiatry (Child)  
 Psychiatry (Geriatric)  
 Psychiatry (Pediatric)  
 Psychopharmacology  
 Sleep Disorder  
 Sleep Medicine  
 Social Evaluation  
 Toxicology

**Out of scope**

Abortion/Pregnancy Termination  
 Ambulatory Surgery Centers  
 Amniocentesis  
 Anesthesia  
 Anesthesiology  
 Arthroscopy

Audiology  
 Blood Bank  
 Bone Density Screening  
 Cardiac Catheterization  
 CAT Scan & Imaging  
 Chemotherapy  
 Colonoscopy  
 Colposcopy  
 Cystoscopy  
 Day Hospital  
 Dental  
 Dental Surgery  
 Diabetic Foot Clinic  
 Diagnostic X-ray (Imaging)/Radiology  
 Dialysis  
 Dietary  
 Drug Immunotherapy  
 Echocardiology  
 Electrocardiogram (ECG)  
 Electroconvulsive Therapy (ECT)  
 Employee Health Service  
 Endoscopy  
 Fetal Diagnostic Testing  
 Hearing & Speech  
 Hemodialysis  
 Home Intravenous Therapy  
 Imaging & CAT Scan  
 Infusion Therapy  
 Kidney (Renal) Dialysis  
 Laser Surgery  
 Lithotripsy  
 Mammography  
 Methadone Maintenance  
 Nuclear Medicine  
 Nurse Clinic/Nurse Only  
 Nutrition  
 Occupational Safety and Health  
 Occupational Therapy  
 Optometry  
 Oral Surgery  
 Partial Hospitalization  
 Partial Hospitalization Program (Psync)  
 Pathology  
 Pharmacy  
 Physiatry  
 Physical Medicine  
 Physical Therapy  
 Podiatry  
 Preadmission Testing  
 Pregnancy Termination/Abortion  
 Psychology  
 Radiation Diagnosis  
 Radiation Oncology  
 Radiation Therapy  
 Radiology/Diagnostic X-ray (Imaging)  
 Reading & Language

**Out of scope (cont.)**

Reference Lab  
 Reference X-Ray  
 Rehabilitation  
 Renal (Kidney) Dialysis  
 Same Day Surgery  
 School Programs  
 Sigmoidoscopy  
 Social Work  
 Speech & Hearing  
 Tele-Health  
 Transfusion  
 Ultrasound  
 Vertical Balance

Region - Hospitals are classified by location in one of the four geographic regions of the United States that correspond to those used by the U.S. Bureau of the Census.

<u>Region</u>	<u>States included</u>
Northeast.....	Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont
Midwest.....	Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin
South.....	Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia
West.....	Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming

**APPENDIX II  
REASON FOR VISIT CLASSIFICATION**

**A. SUMMARY OF CODES**

<b>MODULE</b>	<b>CODE NUMBER</b>
<b>SYMPTOM MODULE</b>	
General Symptoms	1001-1099
Symptoms Referable to Psychological and Mental Disorders	1100-1199
Symptoms Referable to the Nervous System (Excluding Sense Organs)	1200-1259
Symptoms Referable to the Cardiovascular and Lymphatic Systems	1260-1299
Symptoms Referable to the Eyes and Ears	1300-1399
Symptoms Referable to the Respiratory System	1400-1499
Symptoms Referable to the Digestive System	1500-1639
Symptoms Referable to the Genitourinary System	1640-1829
Symptoms Referable to the Skin, Nails, and Hair	1830-1899
Symptoms Referable to the Musculoskeletal System	1900-1999
<b>DISEASE MODULE</b>	
Infective and Parasitic Diseases	2001-2099
Neoplasms	2100-2199
Endocrine, Nutritional, and Metabolic Diseases	2200-2249
Diseases of the Blood and Blood-forming Organs	2250-2299
Mental Disorders	2300-2349
Diseases of the Nervous System	2350-2399
Diseases of the Eye	2400-2449
Diseases of the Ear	2450-2499
Diseases of the Circulatory System	2500-2599
Diseases of the Respiratory System	2600-2649
Diseases of the Digestive System	2650-2699
Diseases of the Genitourinary System	2700-2799
Diseases of the Skin and Subcutaneous Tissue	2800-2899
Diseases of the Musculoskeletal System and Connective Tissue	2900-2949
Congenital Anomalies	2950-2979
Perinatal Morbidity and Mortality Conditions	2980-2999
<b>DIAGNOSTIC, SCREENING AND PREVENTIVE MODULE</b>	
General Examinations	3100-3199
Special Examinations	3200-3299
Diagnostic Tests	3300-3399
Other Screening and Preventive Procedures	3400-3499
Family Planning	3500-3599

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<b>MODULE</b>	<b>CODE NUMBER</b>
<b>TREATMENT MODULE</b>	
Medications	4100-4199
Preoperative and Postoperative Care	4200-4299
Specific Types of Therapy	4400-4499
Specific Therapeutic Procedures	4500-4599
Medical Counseling	4600-4699
Social Problem Counseling	4700-4799
Progress Visit, NEC	4800-4899
<b>INJURIES AND ADVERSE EFFECTS MODULE</b>	
Injury by Type and/or Location	5001-5799
Injury, NOS	5800-5899
Poisoning and Adverse Effects	5900-5999
<b>TEST RESULTS MODULE</b>	6100-6700
<b>ADMINISTRATIVE MODULE</b>	7100-7140
<b>UNCODABLE ENTRIES</b>	8990-8999
<b>BLANK</b>	9000

NOTE: NOS = Not otherwise specified; NEC = not elsewhere classified



**B. REASON FOR VISIT CLASSIFICATION TABULAR LISTING**

<b>SYMPTOM MODULE</b>			
<b>GENERAL SYMPTOMS (1001-1099)</b>			
1005.0	Chills	1035.0	Symptoms of fluid abnormalities Includes: Fluid retention Holding water
1010.0	Fever	1035.1	Edema Includes: Ankles swelling (both) Bloated Dropsy Legs (both) Peripheral Swollen with water
1012.0	Other symptoms of body temperature Includes: High temperature Excludes: Chills (1005.0) Fever (1010.0)	1012.1	Feeling cold
		1012.2	Feeling hot
		1012.3	Feeling hot and cold
1015.0	Tiredness, exhaustion Includes: Exercise intolerance Fatigue Lack of energy No energy Run down Worn out	1035.2	Excessive sweating, perspiration Includes: Diaphoresis
1020.0	General weakness	1035.3	Excessive thirst
1025.0	General ill feeling Includes: Diffuse Cx Illness, NOS Malaise Not feeling well Multiple complaints Sick, NOS	1040.0	Weight gain Includes: Fat pads (localized) Fatty desposits Obesity Overweight Too fat Excludes: Counseling for weight problem (4600.0)
1030.0	Fainting (syncope) Includes: Blacking out Fainting spells Passing out Excludes: Unconsciousness (5840.0)	1045.0	Weight loss 1045.1 Recent weight loss 1045.2 Underweight
		1046.0	Symptoms of face, NEC Excludes: Facial pain 1055.4 Facial paralysis 1230.0
		1050.0	Chest pain and related symptoms (not referable to a specific body system) 1050.1 Chest pain Excludes: Heart pain (1265.0) 1050.2 Chest discomfort, pressure, tightness, heaviness Includes: C - pressure 1050.3 Burning sensation in the chest

1055.0	Pain, specified site not referable to a specific body system	1075.0	Symptoms of growth and developmental disorders
	Includes: Buttock pain Gluteal pain Perineal pain		Includes: Developmental regression
	Excludes: Abdominal pain (see 1545.1-1545.3) Chest pain (1050.1) Phantom leg/limb (2307.0)	1075.1	Lack of growth
1055.1	Rib pain		Includes: Failure to thrive Immaturity, physical Poor weight gain Slowness, physical Too short
1055.2	Side pain, flank pain	1075.2	Excessive growth
1055.3	Groin pain		Includes: Development, early (physical) Too big for age Too tall
	Includes: Pubic pain	1080.0	General symptoms of infants (under 1 year of age), NEC
1055.4	Facial pain	1080.1	Cranky, crying too much, fussy, fidgety, irritable
	Includes: Jaw pain Pain over eye	1080.2	Regurgitation, spitting up
1060.0	Pain and related symptoms, NEC		Excludes: Vomiting (1530.0)
	1060.1 Pain, unspecified	1080.3	Feeding problem, eating difficulty
	Includes: Ache all over (generalized) Incisions	1085.0	General or unspecified nonviral infection
	1060.2 Cramps, spasms, site unspecified		Includes: Infection, NOS
	Excludes: Menstrual cramps (1745.2)	1090.0	Allergy, NOS
	1060.3 Stiffness, site unspecified		Includes: Angioedema Allergic reaction, NOS Food allergy, NOS Milk allergy, NOS
1065.0	Tumor or mass, site unspecified		Excludes: Allergic skin reaction (2825.0) Allergy to medications (5905.0) Nasal allergy (2635.0)
	1065.1 Internal mass, NOS	1095.0	Disorders of motor functions
1066.0	Lesion, Internal NOS (excludes brain and skin)		Includes: Ataxia Clumsiness Difficulty in walking Dyskinesia Fall, NOS Limping Staggering Stumbling Uncoordinated Unsteady gait
1070.0	Bleeding, multiple or unspecified sites	1096.0	Dyslexia, NOS

<b>SYMPTOMS REFERABLE TO PSYCHOLOGICAL AND MENTAL DISORDERS (1100-1199)</b>		1125.0	Restlessness
1100.0	Anxiety and nervousness		Includes: Hyperactivity Overactivity
	Includes: Apprehension Bad nerves Jittery Panicky feeling Stress Tension Upset Worried	1130.0	Behavioral disturbances
			Includes: Behavior problem Gambling problem Lack of self control Staring spells
1105.0	Fears and phobias	1130.1	Antisocial behavior
	Includes: General fearfulness Agoraphobia		Includes: Avoiding people Excessive shyness Lying Social isolation Withdrawal
1110.0	Depression	1130.2	Hostile behavior
	Includes: Crying excessively Dejected Distress (NOS) Feeling down Feeling low Grief Hopelessness Sadness Tension Tension headache (also code 1210.0) Unhappy		Includes: Aggressiveness Child abuser Child neglecter Combative Criminality Cruelty Destructiveness Elder abuser Homicidal Negativism Parent abuser Quarrelsome Spouse abuser Spouse batterer
1115.0	Anger	1130.3	Hysterical behavior
	Includes: Bitterness Hostile feelings	1130.4	Temper problems
	Excludes: Temper problems (1130.4)		Includes: Blowing up Fussy Irritability Losing temper Temper tantrums
1120.0	Problems with identity and self-esteem	1130.5	Obsessions and compulsions
	Includes: Co-dependency Dependency Don't like myself Guilt Helpless Identity crisis Insecurity, emotional Lack of motivation Loss of identity No confidence No goals Poor boundaries Too much is expected of me		Excludes: Fussy infants (1080.1)

1135.0	Disturbances of sleep		1155.0	Delusions or hallucinations
	Includes:			Includes:
	Night terrors			Flashback
1135.1	Insomnia			Grandiosity
	Includes:			Hearing voices
	Can't sleep			Ideas of reference
	Sleeplessness			Medicine is poisoned
	Trouble falling asleep			Seeing things
1135.2	Sleepiness (hypersomnia)		1160.0	Psychosexual disorders
	Includes:		1160.1	Frigidity, loss of sex drive, lack of response, lack of libido
	Can't stay awake		1160.2	Homosexuality, concerns with
	Drowsiness		1160.3	Impotence, Erectile dysfunction
	Groggy		1160.4	Premature ejaculation
1135.3	Nightmares		1160.5	Masturbation excessive, concerns about
1135.4	Sleepwalking		1160.6	Orgasm, problem with
1135.5	Apnea		1160.7	Preoccupation with sex
	Includes:			
	Sleep apnea (use additional code 1420.0 if breathing problem)		1165.0	Other symptoms or problems relating to psychological and mental disorders, NEC
1140.0	Smoking problems			Includes:
	Includes:			Blunted affect
	Can't quit smoking			Can't cope
	Smoking too much			Constricted affect
	Excludes:			Danger to self
	Physical symptoms of smoking (see particular symptom)			Deja vu feelings
	Smoker's cough (1440.0)			Disoriented
1145.0	Alcohol-related problems			Difficulty concentrating
	Includes:			Frustration
	Alcohol abuse			Going crazy
	Drinking problem			Hate everybody
	Excludes:			Inhibited
	Adverse effects of alcohol (5915.0)			Learning disability
	Alcoholism (2320.0)			Losing my mind
1150.0	Abnormal drug usage			Mood fluctuation
	Includes:			Mood swings
	Drug abuse			Non-communicative
	Frequent or excessive use of stimulants, hallucinogens, depressants, etc.			Peculiar thinking
	Excludes:			Psychological problems, NOS
	Drug addiction (2321.0)			Trouble concentrating
	Drug dependence (2321.0)			Wandering around
	Intoxication with drugs (5910.0)			Excludes:
	Overdose, intentional (5820.1)			Character disorder (2315.0)
	Overdose, unintentional, NOS (5910.0)			Personality disorder (2315.0)
			1165.1	Nailbiting
			1165.2	Thumbsucking

**SYMPTOMS REFERABLE TO THE NERVOUS SYSTEM  
(EXCLUDING SENSE ORGANS) (1200 - 1259)**

1200.0	Abnormal involuntary movements	1220.0	Disturbances of sensation
	Includes: Jerking Shaking Tics Tremors Twitch	1220.1	Loss of feeling (anesthesia)
	Excludes: Eye movements (see 1325.0-1325.4) Eyelid twitch (1340.4)		Includes: Lack of sensation No response to pain Numbness Stunned
			Excludes: Post-op complications of anesthesia
			Note: Use additional code to identify body part.
1205.0	Convulsions	1220.2	Increased sensation (hyperesthesia)
	Includes: Febrile convulsions Fits Seizures Spells	1220.3	Abnormal sensation (paresthesia)
	Excludes: Fainting (1030.0)		Includes: Burning legs Burning, tingling sensation Needles and pins Prickly feeling
1207.0	Symptoms of head, NEC	1220.4	Other disturbances of sense, including smell and taste
	Excludes: Headache, pain in head (1210.0)	1225.0	Vertigo - dizziness
1210.0	Headache, pain in head		Includes: Falling sensation Giddiness (dizziness) Lightheadedness Loss of sense of equilibrium or balance Room spinning
	Includes: Post-traumatic (also code 5575.0)		
	Excludes: Migraine (2365.0) Sinus headache (1410.1) Symptoms of head, NEC (1207.0)	1230.0	Weakness (neurologic)
1215.0	Memory, disturbances of		Includes: Drooping, facial or NOS Right- or left-sided weakness
	Includes: Amnesia Forgetfulness Lack or loss of memory Temporary loss of memory		Excludes: General weakness (1020.0)
		1235.0	Disorders of speech, speech disturbance
			Includes: Groping for words Speech/verbal apraxia Unable to speak
		1235.1	Stuttering, stammering
		1235.2	Slurring

1240.0 Other symptoms referable to the nervous system

Includes:  
 Brain lesion  
 Confusion  
 Cognitive decline  
 Damaged nerves  
 Neuralgia  
 Pinched nerve

Excludes:  
 Nerve block 4560.0

1240.1 Apraxia

Excludes:  
 Speech/verbal apraxia 1235.0

1275.0 Symptoms of lymph glands (or nodes)

1275.1 Swollen or enlarged glands

1275.2 Sore glands

1280.0 Other symptoms referable to the cardiovascular/lymphatic system, NEC

Includes:  
 Telangiectasia

1280.1 Poor circulation

1280.2 Pallor, paleness

1280.3 Flushed, blushing

**SYMPTOMS REFERABLE TO THE CARDIOVASCULAR  
 AND LYMPHATIC SYSTEMS (1260-1299)**

1260.0 Abnormal pulsations and palpitations

1260.1 Increased heartbeat

Includes:  
 Pulse too fast  
 Rapid heartbeat

1260.2 Decreased heartbeat

Includes:  
 Pulse too slow  
 Slow heart

1260.3 Irregular heartbeat

Includes:  
 Fluttering  
 Jumping  
 Racing  
 Skipped beat

1265.0 Heart pain

Includes:  
 Anginal pain  
 Heart distress  
 Pain over heart

Excludes:  
 Angina pectoris (2515.0)  
 Chest pain (1050.1)

1270.0 Other symptoms of the heart

Includes:  
 Bad heart  
 Heart condition  
 Poor heart  
 Weak heart

**SYMPTOMS REFERABLE TO THE EYES AND EARS  
 (1300-1399)**

1305.0 Vision dysfunctions

Excludes:  
 Refractive errors (2405.0)

1305.1 Blindness and half vision  
 Includes:  
 Visual field deficit

1305.2 Diminished vision

Includes:  
 Blurred vision  
 Can't see distances  
 Difficulty reading  
 Focus, Eyes won't (other than  
 Infant 1335.0)  
 Obstruction, Vision  
 Poor vision  
 Scotoma  
 Trouble seeing  
 Weak eyes

1305.3 Extraneous vision

Includes:  
 Cloudy vision  
 Hazy vision  
 Spots in front of eyes (floaters)

1305.4 Double vision (diplopia)

1310.0 Discharge from eye

1310.1 Bleeding

1310.2 Tearing, watering (lacrimation)

1310.3 Pus, matter, white discharge

1315.0	Eye infection and inflammation	1340.0	Symptoms of eyelids
	1315.1 Pinkeye		Includes: Can't close eye Lesion Rash
1320.0	Abnormal sensations of the eye	1340.1	Infection, inflammation, swelling
	Includes: Foreign body sensation	1340.2	Itching
1320.1	Pain	1340.3	Mass or growth
	Includes: Irritation	1340.4	Abnormal movement
1320.2	Itching		Includes: Blinking Drooping Squinting Twitching
1320.3	Burning, stinging		
1320.4	Strain		
1325.0	Abnormal eye movements	1345.0	Hearing dysfunctions
	1325.1 Abnormal retraction	1345.1	Diminished hearing
	1325.2 Cross-eyed		Includes: Deafness Hearing loss Trouble hearing
	1325.3 Pupils unequal	1345.2	Heightened or acute hearing
	1325.4 Deviation	1345.3	Extraneous hearing
1330.0	Abnormal appearance of eyes		Includes: ringing (tinnitus) Excludes: Hearing things (1155.0)
	1330.1 Abnormal color	1350.0	Discharge from ear
	Includes: Bloodshot Red		Includes: Fluid in ear
	Excludes: Yellow (1610.2)	1350.1	Bleeding
	1330.2 Protrusion (exophthalmos)	1350.2	Pus (purulent drainage)
	1330.3 Cloudy, dull, hazy appearance	1350.3	Swimmer's ear
1335.0	Other and unspecified symptoms referable to eye, NEC	1355.0	Earache, or ear infection
	Includes: Defect, NOS	1355.1	Earache, pain
	1335.1 Contact lens problems	1355.2	Ear infection
	1335.2 Allergy	1360.0	Plugged feeling in ear
	1335.3 Swelling		Includes: Blocked Congestion in ear Cracking Ear feels full Ears need cleaning Ear wax Popping
	Excludes: Foreign body (5600.0) Injury (5510.0) Abrasion (5410.0)		

1365.0	Other and unspecified symptoms referable to the ears, NEC		1410.0	Sinus problems
	Includes red, redness			Includes: Sinus cyst Sinus drainage
1365.1	Itching		1410.1	Pain and pressure
1365.2	Growths or mass			Includes: Sinus headache
1365.3	Pulling at ears, picking at ears		1410.2	Sinus inflammation, infection
1365.4	Abnormal size or shape, "ears stick out"		1410.3	Sinus congestion
	Excludes: Foreign body in ear (5620.0)		1415.0	Shortness of breath
<b>SYMPTOMS REFERABLE TO THE RESPIRATORY SYSTEM (1400-1499)</b>				Includes: Breathlessness Out of breath Sensation of suffocation
1400.0	Nasal congestion		1420.0	Labored or difficult breathing (dyspnea)
	Includes: Drippy nose Excess mucus Nasal obstruction Post-nasal drip Runny nose Sniffles Stuffy nose			Includes: Anoxia Can't breathe Hypoxia Smothering Respiratory distress Trouble breathing
1405.0	Other symptoms of nose		1425.0	Wheezing
	Excludes: Nasal allergy (2635.0)			Includes: Sighing respiration
1405.1	Nosebleed (epistaxis)		1430.0	Breathing problems, NEC
1405.2	Sore in nose			Includes: Hurts to breathe
1405.3	Inflammation and swelling		1430.1	Disorders of respiratory sound, NEC
	Includes: Infection Red nose Sore nose			Includes: Abnormal breathing sounds Snoring Rales Rattles Stridor
1405.4	Problem with appearance of nose		1430.2	Rapid breathing (hyperventilation)
	Includes: Bump(s) Too large Undesirable appearance		1435.0	Sneezing
			1440.0	Cough
				Includes: Congested Croupy cough Smoker's cough





1505.0	Symptoms referable to lips	1540.0	Gastrointestinal infection
	1505.1 Cracked, bleeding, dry		Includes:
	1505.2 Abnormal color		Intestinal virus
	1505.3 Cold sore		Stomach flu
			Stomach virus
			Viral gastroenteritis
1510.0	Symptoms referable to mouth	1545.0	Stomach and abdominal pain, cramps and spasms
	Includes:		Includes:
	Foaming at the mouth		Gastric pain
	Saliva too thick		Excludes:
	1510.1 Pain, burning, soreness		Groin pain (1055.3)
	1510.2 Bleeding		
	1510.3 Dryness	1545.1	Abdominal pain, cramps, spasms, NOS
	1510.4 Ulcer, sore		
1515.0	Symptoms referable to tongue		Includes:
	Includes:		Abdominal discomfort, NO
	Ulcer on tongue		Gas pains
	Sore on tongue		Intestinal colic
	1515.1 Pain	1545.2	Lower abdominal pain, cramps, spasms,
	1515.2 Bleeding		Includes:
	1515.3 Inflammation, infection, swelling		Right lower quadrant (RLQ) pain
	1515.4 Abnormal color, ridges, coated		Left lower quadrant (LLQ) pain
			Inguinal pain
		1545.3	Upper abdominal pain, cramps, spasms
1520.0	Difficulty in swallowing (dysphagia)		Includes:
	Includes:		Epigastric pain
	Choking		Left upper quadrant (LUQ) pain
	Inability to swallow		Pain in umbilical region
			Right upper quadrant (RUQ) pain
1525.0	Nausea	1565.0	Change in abdominal size
	Includes:		1565.1 Distention, fullness, NOS
	Feel like throwing up		Includes:
	Nervous stomach		Abdominal bloating
	Sick to stomach		Stomach fullness
	Upset stomach		
1530.0	Vomiting	1565.2	Mass or tumor
	Includes:		Includes:
	Can't keep food down		Mass in groin
	Dry heaves		Mass, inguinal
	Retching		
	Throwing up	1565.3	Abdominal swelling, NOS
	Excludes:		
	Regurgitation, infants (1080.2)		
	Vomiting blood (1580.2)		
1535.0	Heartburn and indigestion (dyspepsia)		
	Includes:		
	Excessive belching		



1655.0	Incontinence of urine (enuresis)	1700.0	Symptoms of penis
	1655.1 Involuntary urination, can't hold urine, dribbling, wetting pants	1700.1	Pain, aching, soreness, tenderness, painful erection
	1655.2 Bedwetting	1700.2	Infection, inflammation, swelling
1660.0	Other urinary dysfunctions	1700.3	Lumps, bumps, growths, warts
	Includes: Trouble going Weak Stream	1705.0	Penile discharge
1660.1	Retention of urine	1710.0	Symptoms of prostate
	Includes: Can't urinate		Includes: Prostate trouble
1660.2	Hesitancy	1710.1	Swelling
	Includes: Difficulty in starting stream	1710.2	Infection
1660.3	Large volume	1715.0	Symptoms of the scrotum and testes
	Includes: Polyuria	1715.1	Pain, aching, tenderness
1660.4	Small volume	1715.2	Swelling, inflammation
		1715.3	Growths, warts, lumps, bumps
		1715.4	Itching, jock itch
1665.0	Symptoms of bladder	1720.0	Other symptoms of male reproductive system
	Includes: Bladder trouble		Includes: Painful ejaculation
1665.1	Pain		Excludes: Psychosexual problems (1160.0-1160.6)
1665.2	Infection	1730.0	Absence of menstruation (amenorrhea)
1665.3	Mass		Excludes: Suspected pregnancy (3200.0) Missed a period (3200.0) Period late (3200.0)
1670.0	Symptoms of the kidneys	1735.0	Irregularity of menstrual interval
	Includes: Kidney trouble	1735.1	Frequent
1670.1	Pain	1735.2	Infrequent
1670.2	Infection	1735.3	Unpredictable
1675.0	Urinary tract infection, NOS	1740.0	Irregularity of menstrual flow
	Includes: Genitourinary infection Urine infection	1740.1	Excessively heavy (menorrhagia)
1680.0	Other symptoms referable to urinary tract	1740.2	Scanty flow (oligomenorrhea)
	Includes: Passed stones Urethral bleeding Urinary irritation	1740.3	Abnormal material, including clots
	Excludes: Kidney stones or bladder stones (2705.0)		

1745.0	Menstrual symptoms, other and unspecified	1775.0	Pelvic symptoms
	Includes: Long periods	1775.1	Pain
1745.1	Premenstrual symptoms, PMS	1775.2	Pressure or dropping sensation
	Includes: Bloating before periods Premenstrual tension or irritability		Includes: Feeling of uterus falling out
1745.2	Painful menstruation (dysmenorrhea)	1775.3	Infection, inflammation
	Includes: Menstrual cramps Pain in legs and back during menstruation	1790.0	Problems of pregnancy
1750.0	Menopausal symptoms		Includes: Fetal movement
1750.1	Early or late onset of menopause		Excludes: Routine prenatal visits (3205.0)
1750.2	Vasomotor symptoms-hot flashes	1790.1	Pain during pregnancy
1750.3	Emotional symptoms, change of life problems	1790.2	Spotting, bleeding during pregnancy
1755.0	Uterine and vaginal bleeding	1790.3	Symptoms of onset of labor
	Excludes: Bleeding during pregnancy (1790.2)		Includes: Water broke Ruptured membranes Labor pain, contractions Labor, NOS
1755.1	Intermenstrual bleeding (metrorrhagia)	1791.0	Postpartum problems
	Includes: Bleeding between periods Breakthrough bleeding		Includes: Bleeding Pain
1755.2	Postmenopausal bleeding		Excludes: Postpartum examination, routine (3215.0)
1755.3	Postcoital bleeding, female	1795.0	Other symptoms referable to the female reproductive system
1760.0	Vaginal discharge	1800.0	Pain or soreness of breast
	Includes: Bloody, brown, white (leukorrhea), excessive		Includes: Tenderness
1765.0	Other vaginal symptoms	1805.0	Lump or mass of breast
1765.1	Pain		Includes: Bump Knot Nodule Cyst
1765.2	Infection		
1765.3	Itching, burning		
1770.0	Vulvar disorders		
1770.1	Itching and irritation, swelling		
1770.2	Mass, lump		
1770.3	Growth, wart, cyst, ulcer, sore		

1810.0	Other symptoms referable to breast	1835.0	Discoloration or abnormal pigmentation
	1810.1 Bleeding or discharge from nipple or breast		Includes: Birthmark Blotches Circles under eyes Freckles Redness Spots
	1810.2 Postpartum problems		Excludes: Blushing (1280.3) Bruise (see 5405.0-5430.0) Flushing (1280.3) Jaundice (1610.2)
	Includes: Engorgement Postpartum infection Nursing difficulties		
	1810.3 Problems with shape or size	1840.0	Infections of skin, NOS
	Includes: Too large Too small Sagging Uneven development		Includes: Draining wound Infected blister Infected wound
1815.0	Symptoms of infertility		Excludes: Athlete's foot (2025.0) Wound drainage (as treatment)
	Includes: Can't get pregnant Inability to conceive Sterility		
1820.0	Hormone deficiency or problem	1840.1	Infection of skin of head or neck area
1825.0	Symptoms of sexual dysfunction	1840.2	Infection of skin of arm, hand, or finger
	Includes: Dyspareunia Painful intercourse	1840.3	Infection of skin of leg, foot, or toe
	Excludes: Psychological disorders (see 1160.0-1160.6)	1845.0	Symptoms of skin moles
			Includes: Skin mole, NOS
<b>SYMPTOMS REFERABLE TO THE SKIN, NAILS, AND HAIR (1830-1899)</b>			
1830.0	Acne or pimples	1845.1	Change in size or color
	Includes: Bad complexion Blackheads Blemishes Breaking out Complexion, NOS Whiteheads	1845.2	Bleeding mole
		1850.0	Warts, NOS
			Includes: Condyloma Condyloma acuminatum
			Excludes: Plantar's warts (2015.0)
		1855.0	Other growths of skin
			Includes: Callus Corns Cysts, NOS Cyst, scalp Skin growth, NOS Skin tag



1945.0	Arm symptoms	2015.0	Viral diseases
1950.0	Elbow symptoms		Includes:
1955.0	Wrist symptoms		Chickenpox
1960.0	Hand and finger symptoms		Genital warts
	Includes:		German measles (rubella)
	Ring stuck on finger		Hepatitis (infectious and NOS)
1965.0	Symptoms of unspecified muscles		Herpes simplex
1970.0	Symptoms of unspecified joints		Infectious mononucleosis
1975.0	Musculoskeletal deformities		Measles
	Excludes:		Meningitis
	Clubfoot (2960.0)		Mumps
	Curvature of spine (2910.0)		Plantar's warts
1975.1	Bowlegged, knock-kneed		Poliomyelitis
1975.2	Posture problems		Rabies
1975.3	Pigeon-toed, feet turn in		Respiratory syncytial virus (RSV)
1980.0	Other musculoskeletal symptoms		Shingles (Herpes zoster)
	Includes:		Smallpox, NOS
	Bone pain		Venereal warts
	Stump pain		Verruca
		2015.1	Human immunodeficiency virus (HIV) with or without associated conditions
			Includes:
			Acquired immunodeficiency syndrome
			AIDS
			AIDS-like syndrome
			AIDS-related complex
			ARC
			HIV positive
			Excludes:
			Results, follow-up of test for HIV (6106.0)
		2015.2	Hemorrhagic fevers
			Includes:
			Botulism
			Ebola
			Fever, Hemorrhagic Marburg
		2020.0	Sexually transmitted diseases
			Includes:
			Chlamydia
			Gonorrhea
			Syphilis
		2025.0	Fungus infections (mycoses)
			Includes:
			Athlete's foot
			Candidiasis monilia
			Dermatophytoses
			Moniliasis
			Ringworm
			Thrush
			Tinea
			Yeast infection

**DISEASE MODULE****INFECTIVE AND PARASITIC DISEASES (2001-2099)**



2030.0	Parasitic diseases Includes: Ascaris Leeches Lice Maggots Pinworms Scabies	2125.0	Cancer, male genital tract Includes: Epididymitis Penis Prepuce (foreskin) Prostate Scrotum Spermatic Cord Testes
2031.0	Sepsis, septicemia	2125.0	Cancer of urinary tract Includes: Bladder Kidney Renal pelvis Ureter Urethra
2035.0	Other and unspecified infectious and parasitic diseases Includes: Cattleman's disease Lyme disease PCP (pneumocystis carinii) Plague Staphylococcal infections Trichomonas vaginitis Tuberculosis Tularemia	2130.0	Other malignant neoplasms Includes: Bone cancer Metastatic carcinoma Brain tumor Carcinoma-in-situ, NOS
<b>NEOPLASMS (2100-2199)</b>			
<u>Malignant neoplasms:</u>			
2100.0	Cancer, gastrointestinal tract Includes: Colon Esophagus Liver Small intestine Stomach	2135.0	Hodgkin's disease, lymphomata, leukemias Includes: Cancer of blood Lymphosarcoma Multiple myeloma Polycythemia vera
2105.0	Cancer, respiratory tract Includes: Bronchus Larynx Lung Throat Trachea	<u>Benign and uncertain nature neoplasms:</u>	
2110.0	Cancer, skin and subcutaneous tissues Includes: Basal cell carcinoma Melanoma Squamous cell carcinoma	2140.0	Fibroids and other uterine neoplasms Includes: Cervical polyp Leiomyomata Myoma Nabothian cyst
2115.0	Cancer, breast	2145.0	Other benign neoplasms Includes: Bartholin's cyst Dermoid cyst (ovary) Hemangioma Lipoma Nasal polyp Nevus Ovarian cyst Rectal polyp Vaginal inclusion Vocal cord Excludes: Cyst, NOS (1855.0) Epidermoid cyst (2825.0) Pilonidal cyst (2825.0) Sebaceous cyst (2825.0)
2120.0	Cancer, female genital tract Includes: Cervix Endometrium Fallopian tube(s) Ovary(ies) Uterus Vagina Vulva		

2150.0 Neoplasm of uncertain nature

Excludes:

Brain tumor (2130.0)

**ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES  
(2200-2249)**

2200.0 Diseases of the thyroid gland

Includes:

Goiter  
Hyperthyroidism  
Hypothyroidism  
Myxedema  
Thyroid nodule  
Thyrotoxicosis

2205.0 Diabetes mellitus

2210.0 Gout, hyperuricemia

2215.0 Other endocrine, nutritional, and metabolic diseases

Includes:

Cystinosis  
Disorders of intestinal absorption  
Electrolyte imbalance  
Hemochromatosis  
HL, Elevated  
Hypercholesterolemia  
Hyperlipidemia  
Hypoglycemia  
Low blood sugar  
Malnutrition  
Ovarian dysfunction  
Poor nutrition**DISEASES OF THE BLOOD AND BLOOD-FORMING  
ORGANS (2250-2299)**

2250.0 Anemia

Includes:

Anemia, NOS  
Iron deficiency anemia  
Pernicious anemia  
Sickle cell anemia

2255.0 Other diseases of blood and blood-forming organs

Includes:

Hemophilia  
Thrombocytopenia  
von Willebrand's disease**MENTAL DISORDERS (2300-2349)**

2300.0 Organic psychoses

Includes:

Alcoholic psychoses  
Drug withdrawal  
Organic brain syndromes  
Senile dementia

2305.0 Functional psychoses

Includes:

Autism  
Bipolar disease  
Depression, Major  
Manic-depressive psychoses  
Paranoid states  
Psychosis, NOS  
Schizophrenia, all types

2310.0 Neuroses

Includes:

Anxiety reaction  
Depressive neurosis  
Depressive reaction  
Neurosis, NOS  
Obsessive compulsive neurosis

Excludes:

Anxiety (1100.0)  
Depression (1110.0)

2315.0 Personality and character disorders

2320.0 Alcoholism

Includes:

Alcohol dependence

Excludes:

Adverse effect of alcohol (5915.0)  
Alcohol abuse (1145.0)  
Alcohol-related problems (1145.0)

2321.0 Drug dependence

Includes:

Drug addiction

Excludes:

Abnormal drug usage (1150.0)  
Adverse effect of drug abuse (5910.0)  
Overdose, intentional (5820.1)

2325.0 Mental retardation



<p>2510.0 Hypertension, hypertensive</p> <p style="padding-left: 40px;">Includes: High blood pressure</p>	<p>2545.0 Hemorrhoids</p> <p style="padding-left: 40px;">Includes: Perineal tags</p>
<p>2515.0 Ischemic heart disease</p> <p style="padding-left: 40px;">Includes: Angina pectoris Arteriosclerotic cardiovascular disease (ACVD) Arteriosclerotic heart disease (ASHD) Coronary Coronary artery disease Heart attack Myocardial infarction</p>	<p>2550.0 Other disease of circulatory system</p> <p style="padding-left: 40px;">Includes: Aneurysm Blood clots Pulmonary embolism Heart disease, NOS Infarct(s), NOS Lymphadenitis Lymphadenopathy Stasis dermatitis Vasculitis Venous insufficiency</p>
<p>2520.0 Other heart disease</p> <p style="padding-left: 40px;">Includes: Aortic valve stenosis Arrhythmia, NOS Atrial fibrillation Cardiac arrhythmia Cardiac dysrhythmias Cardiomyopathy Cardiomyopathy (congestive) Congestive heart failure Cor pulmonale Heart failure Heart murmur Mitral valve prolapse Mitral valve regurgitation Paroxysmal tachycardia Premature ventricular contractions (PVCs) Ventricular tachycardia</p>	<p><b>DISEASES OF THE RESPIRATORY SYSTEM (2600-2649)</b></p> <p>2600.0 Upper respiratory infections except tonsillitis</p> <p style="padding-left: 40px;">Includes: Croup Laryngitis Pharyngitis Rhinitis Sinusitis</p> <p style="padding-left: 40px;">Excludes: Allergic rhinitis (2635.0) Cold (1445.0) Nose infection, NOS (1405.3) Sinus infection, NOS (1410.2) Throat infection, NOS (1455.3)</p>
<p>2525.0 Cerebrovascular disease</p> <p style="padding-left: 40px;">Includes: Carotid stenosis Cerebral arteriosclerosis Cerebral hemorrhage Cerebral stenosis Cerebrovascular accident (CVA) Stroke TIA</p>	<p>2605.0 Tonsillitis</p> <p>2610.0 Bronchitis</p> <p style="padding-left: 40px;">Includes: Acute bronchitis Bronchitis, NOS Chronic bronchitis</p> <p>2620.0 Emphysema</p> <p>2625.0 Asthma</p> <p>2630.0 Pneumonia</p>
<p>2530.0 Atherosclerosis</p> <p style="padding-left: 40px;">Includes: Arteriosclerosis Hardening of the arteries</p> <p style="padding-left: 40px;">Excludes: Cerebral arteriosclerosis (2525.0)</p>	<p style="padding-left: 40px;">Includes: Bacterial pneumonia Bronchopneumonia Pneumonitis Viral pneumonia</p>
<p>2535.0 Phlebitis, thrombophlebitis</p> <p style="padding-left: 40px;">Includes: Phlebothrombosis</p>	
<p>2540.0 Varicose veins</p>	

2635.0 Hay fever

Includes:  
 Allergic rhinitis  
 Allergy to:  
     Dust  
     Pollen  
     Animals  
     Ragweed  
 Nasal allergy  
 Pollenosis

2640.0 Other respiratory diseases

Includes:  
 Bronchospasm  
 Chronic obstructive pulmonary disease  
 Deviated nasal septum  
 Hemothorax  
 Pleurisy  
 Pneumothorax  
 Pulmonary edema  
 Respiratory failure  
 SARS

**DISEASES OF THE DIGESTIVE SYSTEM (2650-2699)**

2650.0 Diseases of the esophagus, stomach, and duodenum

Includes:  
 Barrett's esophagus  
 Duodenal ulcer  
 Esophageal ulcer  
 Esophagitis  
 Gastritis  
 GERD  
 Peptic ulcer  
 Stomach ulcer

Excludes:  
 Gastroenteritis (2005.0)  
 Stomach flu (1540.0)

2655.0 Appendicitis, all types

2660.0 Hernia of abdominal cavity

Includes:  
 Abdominal  
 Femoral  
 Hiatus  
 Inguinal  
 Umbilical  
 Ventral

2665.0 Diseases of the intestine and peritoneum

Includes:  
 Abscess, rectal  
 Adhesions  
 Crohn's disease  
 Diverticulitis  
 Diverticulosis  
 Fissure - rectal, anal  
 Fistula - rectal, anal  
 Ileitis  
 Irritable bowel syndrome  
 Proctitis  
 Small bowel obstruction  
 Spastic colitis  
 Ulcerative colitis

Excludes:  
 Intestinal virus (1540.0)

2670.0 Diseases of the liver, gallbladder, and pancreas

Includes:  
 Biliary colic  
 Cholecystitis  
 Cholelithiasis (gallstones)  
 Cirrhosis  
 Liver diseases  
 Pancreatitis

2675.0 Other diseases of digestive system, NEC

Includes:  
 Mandibular cyst

2675.1 Dental abscess

2675.2 Dental cavities

2675.3 Canker sore

2675.4 Stomatitis

2675.5 Temporomandibular joint (TMJ) pain,  
 Temporomandibular joint (TMJ)  
 syndrome**DISEASES OF THE GENITOURINARY SYSTEM (2700-2799)**

2700.0 Cystitis

Excludes:  
 Bladder infection (1665.2)

2705.0 Urinary tract disease except cystitis

Includes:  
 Bladder stones  
 Glomerulonephritis  
 Glomerulonephrosis  
 Kidney stones  
 Neurogenic bladder  
 Pyelonephritis  
 Renal failure  
 Ureteral calculus  
 Urethritis

Excludes:  
 Bladder infection (1665.2)  
 Kidney infection, NOS (1670.2)  
 Passed stones (1680.0)  
 Urinary tract infection (1675.0)

2710.0	Diseases of the male genital organs	2735.0	Diagnosed complications of pregnancy and puerperium
	Includes:		Includes:
	Benign prostatic hypertrophy (BPH)		Advanced maternal age
	Epididymitis		Diabetes during pregnancy
	Hydrocele		Ectopic pregnancy
	Peyronie's disease		Edema of pregnancy
	Phimosis		Fetal death in utero
	Prostatitis		High blood pressure during pregnancy
	Excludes:		High risk pregnancy
	Prostate infection (1710.2)		Hyperemesis
2715.0	Fibrocystic and other diseases of breast		Intrauterine growth retardation (IUGR)
	Includes:		Miscarriage (if patient is pregnant)
	Abscess		Multiple pregnancy
	Mastitis		Placenta previa
	Excludes:		Post dates
	Infection (1810.0)		RH sensitization
	Cancer (2115.0)		Spontaneous abortion
			Threatened abortion
			Toxemia
			Excludes:
			Abortion induced (3520.0)
2720.0	Pelvic inflammatory disease (PID)	2736.0	Other diseases of the genitourinary system, NEC
	Includes:		
	Oophoritis		
	Pelvic peritonitis		
	Salpingitis		
	Excludes:		
	Pelvic infection, NOS (1775.3)		
2725.0	Cervicitis, vaginitis		
	Includes:		
	Cervical erosion		
	Vulvovaginitis		
2730.0	Other diseases of female reproductive system		
	Includes:		
	Cervical dysplasia		
	Cystocele		
	Dysfunctional uterine bleeding		
	Endometriosis		
	Polycystic ovaries		
	Procidentia uteri		
	Prolapse of uterus		
	Rectal-vaginal fistula		
	Rectocele		
	Vulvitis		
			Includes:
			Allergic skin reactions
			Epidermal inclusion cyst
			Folliculitis
			Hidradenitis
			Hives
			Keloid
			Keratosis
			Lupus erythematosus, NOS
			Paronychia
			Pilonidal cyst
			Poison ivy
			Poison oak
			Rosacea
			Sebaceous cyst
			Urticaria
			Excludes:
			Acne (1830.0)
			Cyst, NOS (1855.0)
			<b>DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE</b>
			<b>(2800-2899)</b>
		2800.0	Carbuncle, furuncle, boil, cellulitis, abscess, NEC
		2805.0	Impetigo
		2810.0	Seborrheic dermatitis
			Includes:
			Dandruff
		2815.0	Eczema and dermatitis, NOS
		2820.0	Psoriasis
		2825.0	Other diseases of the skin

**DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (2900-2949)**

2900.0 Arthritis

## Includes:

Osteoarthritis  
Rheumatism, NOS  
Rheumatoid arthritis  
Septic

2905.0 Nonarticular rheumatism

## Includes:

Bursitis  
Ganglion cyst  
Lumbago  
Myositis  
Radiculitis/Radiculopathy  
Synovitis  
Tendinitis  
Tenosynovitis

## Excludes:

Rheumatism, NOS (2900.0)

2910.0 Other musculoskeletal or connective tissue disease

## Includes:

Baker's cyst  
Bone cysts  
Bone spur  
Bunions  
Cervical myelopathy  
Curvatures of spine  
Degenerative disc diseases  
Dupuytren's contracture  
Exostosis  
Kyphoscoliosis  
Kyphosis  
Osteomyelitis  
Osteoporosis  
Paget's  
Scleroderma  
Scoliosis  
Sjogren's  
Slipped disc  
Spondylosis  
Spur, NOS  
Systemic lupus erythematosus

**CONGENITAL ANOMALIES (2950-2979)**

2950.0 Congenital anomalies of heart and circulatory system

2955.0 Undescended testicles

## Includes:

Hypospadias

2960.0 Other and unspecified congenital anomalies

## Includes:

Absence of organs  
Blocked tear duct  
Cleft palate  
Cleft lip  
Clubfoot  
Congenital dislocation of hip  
Deformed earlobe  
Down syndrome  
Duplication of organs  
Dysmorphic  
Harelip

**PERINATAL MORBIDITY AND MORTALITY CONDITIONS (2980-2999)**

2980.0 Prematurity

## Includes:

Late effects of prematurity  
Premature infant

2990.0 All other perinatal conditions

**DIAGNOSTIC, SCREENING, AND PREVENTIVE MODULE****GENERAL EXAMINATIONS (3100-3199)**

3100.0 General medical examination

## Includes:

Annual exam  
Checkup, NOS  
Checkup, routine  
Evaluation, NOS  
General exam  
Healthy adult  
Healthy child  
History and physical (H&P)  
Multiphasic screening exam  
Physical exam  
Preventive  
Regular exam  
Routine exam

## Excludes:

Administrative exam (7100.0-7140.0)  
Followup visit (4800.0)  
Gynecological exam (3225.0)  
Pre-op exam (4200.0)  
Prenatal exam (3205.0)  
Progress visit (4800.0)

3105.0 Well baby examination (any child under 1 year of age)

3130.0 General psychiatric or psychological examination

Includes:  
Psychological testing

Excludes:  
Court- or school-ordered examination (7140.0)

**SPECIAL EXAMINATIONS (3200-3299)**

3200.0 Pregnancy, unconfirmed

Includes:  
HCG  
Late menses  
Late menstruation  
Might be pregnant  
Missed period  
Period late  
Possible pregnancy  
Pregnancy test

3205.0 Prenatal examination, routine

Includes:  
Normal antepartum visit  
Pregnancy, NOS  
Routine obstetrical care

3215.0 Postpartum examination, routine  
3220.0 Breast examination

Excludes:  
Breast thermography (3340.0)  
Mammography (3340.0)  
Xerography (3340.0)

3225.0 Gynecological examination

Includes:  
Pelvic exam

Excludes:  
Examination for birth control medication (3505.0)  
Examination for birth control, NOS (3500.0)  
Examination involving IUD (3510.0)  
Repeat or abnormal Pap smear (6300.0)

3230.0 Eye examination

Includes:  
Check contacts  
Check glasses  
For contacts  
For glasses  
Glasses, NOS  
Need new glasses  
Routine ophthalmological exam  
Test for nearsightedness, farsightedness  
To test my eyes  
Vision test  
Visual field test

Excludes:  
Fitting glasses or contacts (4515.0)

3235.0 Heart examination

Includes:  
Cardiac checkup  
Heart checkup

3240.0 Other special examination

Includes:  
AICD check  
Check tubes  
Examination of functioning internal prosthetic devices: implants, stents, shunts, etc.  
Hearing aid  
ICD check  
Neurological exam  
Thyroid

**DIAGNOSTIC TESTS (3300-3399)**

3300.0 Sensitization test

Includes:  
Allergy test

Excludes:  
To check results of skin tests (6600.0)

3305.0 Skin immunity test

Includes:  
PPD test  
Tuberculin test

Excludes:  
To check results of skin tests (6600.0)

3310.0 Glucose level determination

Includes:  
Blood sugar test  
Check sugar  
Glucose tolerance test  
Test for diabetes



3314.0	Human immunodeficiency virus (HIV) test Includes: AIDS test  Excludes: To check results of human immunodeficiency virus test (6106.0)	3350.0	EKG, ECG, electrocardiogram, treadmill, stress testing
		3355.0	EEG, electroencephalogram
		3360.0	Hearing test  Includes: Hearing exam
3315.0	Other blood test Includes: Blood alcohol Blood count Blood culture Blood test, NOS Blood thinning test Check cholesterol Prothrombin time Sickle cell anemia test  Excludes: Premarital blood test (7135.1)	3365.0	Pap smear
		3366.0	Nasal swab
		3370.0	Other and unspecified diagnostic tests  Includes: Amniocentesis Centesis Drug screening Electronic fetal monitoring Lab test, NOS Pulmonary function test Spinal tap
	3315.1 Blood test for sexually transmitted disease	3370.1	Glaucoma test Includes: ATN check Check intraocular pressure
3320.0	Blood pressure test Includes: Blood pressure check Check blood pressure	3370.2	Throat culture
		3370.3	Heart catheterization
3325.0	Urine test Includes: Estriol for fetal evaluation Test urine for sugar Urinalysis Urine culture	3370.4	Other cultures Includes: Skin
3330.0	Diagnostic endoscopies Includes: Arthroscopy Cystoscopy Laparoscopy Proctoscopy Sigmoidoscopy	<b>OTHER SCREENING AND PREVENTIVE PROCEDURES (3400-3499)</b>	
3335.0	Biopsies	3400.0	Prophylactic inoculations  Includes: Flu shot Immunization Influenza shot Rhogam Tetanus shot Vaccination
3340.0	Mammography, xerography, breast thermography  Excludes: Breast examination (3220.0)	3405.0	Exposure to sexually transmitted disease (STD)  Includes: Check for STD May have STD
3345.0	Diagnostic radiology Includes: Angiogram/angiography Bone scan Hysterosalpingogram IVP MRI Myelogram Radioisotope scanning Venogram X-ray	3408.0	Possible HIV
		3409.0	Exposure to human immunodeficiency virus (HIV)  Includes: Exposed to AIDS

3410.0 Exposure to other infectious diseases

Includes:  
 Chickenpox  
 Infectious hepatitis  
 Measles  
 Mumps  
 Pathogens  
 Tuberculosis

3415.0 Exposure to bodily fluids of another person, NOS

Includes:  
 Blood exposure  
 Exposure to another's secretions

**FAMILY PLANNING (3500-3599)**

3500.0 Family Planning, NOS

Includes:  
 Counseling, examinations, and general advice regarding:  
 Birth control, NOS  
 Contraception followup, NOS  
 Contraceptive, NOS  
 Fertility (NOS) (male or female)  
 Genetics  
 Insemination  
 Sterilization  
 Unwanted pregnancy

Excludes:  
 Procedures performed [See Counseling and examinations for pregnancy interruption (3515.0) through Artificial insemination (3530.0)]  
 Specified types of birth control:  
 Birth control medication (3505.0)  
 IUD (3510.0)

3505.0 Contraceptive medication

Includes:  
 Depo Provera  
 Examinations, instructions, and advice regarding:  
 Birth control pills  
 Contraceptive implants  
 Foams, jellies  
 Oral contraceptives  
 Renewing pill prescription  
 Norplant checkup  
 Norplant insertion/removal (also code 4520.0)

3510.0 Contraceptive device

Includes:  
 Diaphragm insertion, removal, checkup  
 IUD insertion, removal, checkup

3515.0 Counseling and examinations for pregnancy interruption

Includes:  
 Evaluation for an arrangement for abortion  
 Wants abortion

3520.0 Abortion to be performed (at this visit)

3525.0 Sterilization and sterilization reversal to be performed (at this visit)

Includes:  
 Male - vasectomy  
 Female - tubal ligation

3530.0 Artificial insemination (at this visit)

Includes:  
 Assisted reproductive technologies  
 Fetal reduction  
 Intrauterine insemination  
 In vitro fertilization

3535.0 Preconception counseling and education

Includes:  
 Counseling, examinations, and general advice regarding:  
 Artificial insemination  
 Desires pregnancy  
 Egg donor  
 Infertility  
 Semen analysis  
 Sperm donor  
 Sperm washing

**TREATMENT MODULE****MEDICATIONS (4100-4199)**

4100.0 Allergy medication

Includes:  
 Allergy shots  
 Allergy treatments

Excludes:  
 Allergy testing (3300.0)

4110.0 Injections

- Includes:  
 Antibiotics  
 Fat  
 Hormones  
 Injections, NOS  
 Iron  
 Lupron Depot  
 Shots, NOS  
 Steroid  
 Vitamins

- Excludes:  
 Allergy shots (4100.0)  
 Immunizations (3400.0)  
 Inoculations (3400.0)  
 Vaccinations (3400.0)

4111.0 Noncompliance with medication therapy

4115.0 Medication, other and unspecified kinds

- Includes:  
 Antibiotics, NOS  
 Check medication  
 Drug studies  
 For medication  
 Medication for pain  
 Oral  
 Prescribe medication  
 Renew prescription  
 Renew scripts  
 Request prescription  
 Scripts

- Excludes:  
 Antibiotic medication injections (4110.0)  
 Birth control medication (3505.0)  
 Eyeglass prescription (see Eye examination (3230.0) and Fitting glasses and contact lenses (4515.0))  
 Injections (4110.0)

**PREOPERATIVE AND POSTOPERATIVE CARE (4200-4299)**

4200.0 Preoperative visit for specified and unspecified types of surgery

- Includes:  
 Discussion of cosmetic surgery  
 Pre-op examination  
 Surgical consultation

4205.0 Postoperative visit

- Includes:  
 Check graft  
 Check implant  
 Check shunt  
 Check stoma  
 Check surgical wound  
 Clotted graft/shunt  
 Endoscopy follow-up  
 Postop care  
 Postop pain  
 Postop suture removal  
 Suture removal follow-up

- Excludes:  
 Complications of surgical or medical procedures and treatments 5930.0

**SPECIFIC TYPES OF THERAPY (4400-4499)**

4400.0 Physical medicine and rehabilitation

- Includes:  
 Back adjustment  
 Cardiac rehabilitation  
 Heat therapy  
 Hydrotherapy  
 Occupational therapy  
 Physical therapy  
 Pulmonary rehabilitation  
 Recreational therapy  
 Speech therapy  
 Therapeutic exercises  
 Vocational rehabilitation

4401.0 Cardiopulmonary resuscitation (CPR)

4405.0 Respiratory therapy

- Includes:  
 Asthma treatment  
 Inhalation therapy  
 Inhaler/breathing treatment

4410.0 Psychotherapy

- Includes:  
 Group counseling  
 Includes:  
 12 Step programs (e.g. AA, Overeaters Anonymous, etc.)  
 Group therapy  
 Psychoanalysis

4415.0 Radiation therapy  
 Includes treatment of s/p

4420.0 Acupuncture

4425.0 Chemotherapy

<b>SPECIFIC THERAPEUTIC PROCEDURES (4500-4599)</b>			
		4521.0	Major surgery
4500.0	Tube insertion		Includes:
	Includes:		Aspiration bone marrow
	Chest tube		Balloon angiogram
	Flushed catheter		Cholecystectomy
	PEG, Replacement		Laser surgery, eye
	Port-a-cath placement		Lens extraction
			Liver biopsy
4505.0	Cauterization, all sites		Percutaneous transluminal angiogram
4507.0	IV therapy, infusion		Polypectomy
			PTCA (balloon)
4510.0	Urinary tract instrumentation and catheterization	4525.0	Kidney dialysis
	Includes:	4529.0	Internal prosthetic devices (fit, adjust, remove)
	Flushed urinary catheter		Includes:
	Urethral dilation		Breast implants
	Urinary catheterization		Cardiac pacemaker
	Excludes:		Joint prostheses
	Cystoscopy [see Diagnostic endoscopies (3330.0)]		Excludes:
			Post-op complication due to (presence of) any implant, device, prosthetic graft (5930.0)
4515.0	Fitting glasses and contact lenses		
	Includes:	4530.0	External prosthetic devices, artificial body parts (fit, adjust, remove)
	Broken or lost glasses or contacts		Excludes:
	Clean glasses or contacts		Prosthetic complications (5930.0)
	Pick up glasses or contacts		
	Prescription renewal	4535.0	Corrective appliances
	Excludes:		Includes:
	Eye examination (3230.0)		Fitting and adjusting:
4518.0	Detoxification		Back brace
	4518.1 Alcohol		Hearing aid
	4518.2 Drug		Leg brace
			Neck brace
4520.0	Minor surgery		Orthopedic shoes
	Includes:		Walking cane
	Ear tube removal	4540.0	Cast, splint - application, removal
	Ears pierced	4545.0	Dressing, bandage - application, change
	Joint manipulation	4550.0	Irrigation, lavage
	Norplant insertion/removal (also code 3505.0)	4555.0	Suture - insertion, removal
	Tattoo removal	4556.0	Cosmetic injection, NOS
	Tube removal		4556.1 Botox injection
4520.1	Wart removed		4556.2 Collagen injection

4560.0 Other specific therapeutic procedures, NEC

Includes:  
 Adjust device  
 Cryotherapy  
 Debridement  
 Enema  
 Epidural  
 Eye exercises  
 Nerve block  
 Pessary, Change/Clean  
 Phototherapy  
 Skin rejuvenation  
 TENS unit, NOS  
 Ultraviolet treatment  
 Wound care, NOS

Excludes:  
 Pinched nerve (1240.0)

4565.0 Transplants, NOS

Includes:  
 Stem cell

4565.1 Failure

Includes:  
 Bone marrow

4565.2 Rejection

**MEDICAL COUNSELING (4600-4699)**

4600.0 Diet and nutritional counseling

Includes:  
 Check weight  
 Counseling for weight reduction

4604.0 Human immunodeficiency virus (HIV) counseling

Includes:  
 AIDS counseling  
 AIDS information, education  
 ARC counseling  
 Worried, concerned about getting,  
 transmitting AIDS

4605.0 Medical Counseling, NOS

Includes:  
 Alcohol  
 Disease counseling  
 Drug  
 Drug rehabilitation  
 Medical consultation  
 New patient  
 Patient education  
 Personal problem  
 Referral  
 Second opinion  
 To learn about a condition  
 To meet doctor  
 Trouble toilet training  
 Wants to talk to doctor

4605.1 Family history of cardiovascular disease

4605.2 Family history of cancer

4605.3 Family history of diabetes

4605.4 Family history of other disease or condition

**SOCIAL PROBLEM COUNSELING (4700-4799)**

4700.0 Economic problem

Includes:  
 Can't pay bills  
 Too little income

4702.0 Problem with access to medical care

Includes:  
 Blocked access to medical care  
 Limited access to medical care

4705.0 Marital problems

Includes:  
 Alcoholic spouse  
 Custody battle  
 Divorce, desertion, separation  
 Marriage counseling, NOS  
 Premarital counseling  
 Problem with husband, wife

4710.0 Parent-child problems

Includes:  
 Adopted or foster child  
 Concern about childhood behavior  
 Discipline  
 Maturation problems  
 Working mother

- 4715.0 Other problems of family relationship
  - Includes:
    - Aged parents or in-laws
    - Divorced parents
    - Family fights and disruptions
    - Problems with relatives
- 4720.0 Educational problems
  - Includes:
    - Absenteeism, truancy
    - Hates school
    - Problems with teachers
    - School behavior problems
- 4725.0 Occupational problems
  - Includes:
    - Job dissatisfaction
    - Out of work
    - Problem with boss or coworkers
    - Unable to work
    - Unemployment
- 4730.0 Social adjustment problems
  - Includes:
    - Discrimination problems
    - Don't have any friends
    - Loneliness
    - Neighborhood and community relations problems
    - Social isolation
- 4735.0 Legal problems
  - Includes:
    - Imprisonment, prosecution
    - Lawsuits, litigation
  - 4735.1 Police involvement in outpatient visit circumstances
    - Includes:
      - Brought in by police
      - Police called
- 4740.0 Other social problems
  - Includes:
    - Disabled
    - Disasters
    - Housing and clothing problems
    - Pregnancy out-of-wedlock
    - Problem with boyfriend or girlfriend
    - Problems of aging

**PROGRESS VISIT, NEC (4800-4899)**

- 4800.0 Progress visit, NOS (Use only when the only information given is progress or followup)
  - Includes:
    - Chronic, NOS
    - Followup, NOS
    - Getting better
    - I'm better
    - I'm the same
    - I'm worse
    - Monthly visit
    - Ongoing treatment, NOS
    - Recheck
    - Routine followup
    - Same problems, NOS
    - Scheduled check-up
    - Touching base
  - Excludes:
    - Followup, disease (Code to disease)
    - Followup, injury (Code to injury)
    - Followup, symptom (Code to symptom)
    - Followup, test results (Code to 6100.0-6700.0)
    - General checkup (3100.0)
    - Postoperative followup (4205.0)
    - Preventive medicine (3100.0)

**INJURIES AND ADVERSE EFFECTS MODULE**

**INJURY BY TYPE AND/OR LOCATION (5001-5799)**

Fractures and dislocations:

- 5005.0 Head and face
  - Includes:
    - Facial bones
    - Jaw
    - Nose
    - Skull
- 5010.0 Spinal column
  - Includes:
    - Back
    - Neck
    - Vertebrae
- 5015.0 Trunk area, except spinal column
  - Includes:
    - Clavicle
    - Collarbone
    - Pelvic scapula
    - Rib



Injury, other and unspecified type:

5505.0 Head, neck, and face  
 Includes:  
 Post concussive syndrome  
 Tooth fracture  
 Tooth knocked out  
 Traumatic brain injury (TBI)  
 Excludes:  
 Loose tooth (no injury) 1500.0

5510.0 Eye

5515.0 Back  
 Includes:  
 Tail bone

5520.0 Chest and abdomen  
 Includes:  
 Internal injuries

5525.0 Hip

5530.0 Leg

5535.0 Knee

5540.0 Ankle

5545.0 Foot and toe(s)

5550.0 Shoulder

5555.0 Arm

5560.0 Elbow

5565.0 Wrist

5570.0 Hand and finger(s)

5575.0 Injury, multiple or unspecified  
 Includes post-traumatic (NOS) headache  
 (and 1210.0)

Foreign body:

5600.0 Eye

5605.0 Nose

5610.0 Skin

5615.0 Digestive tract  
 Includes:  
 Mouth  
 Rectum  
 Throat

5616.0 Respiratory tract

5620.0 Other and unspecified sites

Burns, all degrees:

5705.0 Head, neck, and face  
 Includes eyes

5710.0 Trunk area

5715.0 Extremities  
 Includes:  
 Lower  
 Upper

5720.0 Burn, site unspecified

5750.0 Sunburn, windburn  
 Excludes:  
 Sun poisoning 5920.0

Bites:

5755.0 Insect  
 Includes:  
 Sting  
 Tick

5760.0 Animal ,snake, human

INJURY, NOS (5800-5899)

5800.0 Late effects of an old injury  
 Includes:  
 Deformities  
 Scars

5805.0 Motor vehicle accident, type of injury unspecified  
 Includes:  
 Auto accident  
 Car accident  
 Motorcycle accident

5810.0 Accident, NOS  
 Includes:  
 Fall, type or location of injury  
 unspecified



5815.0	Violence, NOS		5836.0	Respiratory arrest
	Includes:			Excludes:
	Abuse			Cardiac arrest (5837.0)
	Beat up			Cardiopulmonary arrest (5839.0)
	In a fight			Dead on arrival (5835.0)
	Stabbing			Drowning (5838.0)
	Excludes:			Near drowning (5838.0)
	Violence against oneself (5818.0, 5820.0)		5837.0	Cardiac arrest
5815.1	Child abuse or neglect			Includes:
	Excludes:			Code blue
	Child sexual abuse (5830.1)			Excludes:
5815.2	Battered spouse			Cardiopulmonary arrest (5839.0)
5815.3	Elder abuse			CPR (4401.0)
5815.4	Gunshot wound			Dead on arrival (5835.0)
				Respiratory arrest (5836.0)
			5838.0	Drowning
				Includes:
				Near drowning
5818.0	Intentional self-mutilation		5839.0	Cardiopulmonary arrest
	Includes:			Excludes:
	Self-abuse			Cardiac arrest (5837.0)
	Tried to hurt self			Respiratory arrest (5836.0)
	Excludes:		5840.0	Unconscious on arrival
	Suicide attempt (5820.0)			Includes:
5820.0	Suicide attempt			Coma
	Includes:			Found unconscious
	Found in car with motor running			Knocked out
	Hanging oneself			Shock
	Slashed wrists			Stupor
	Code also: Laceration of wrists (5225.0)			Unresponsive
	Stabbed oneself		5841.0	State of consciousness not specified
	5820.1 Overdose, intentional			Includes:
	Excludes:			Brought in by ambulance
	Unintentional overdose (5910.0)			Brought in by family
5830.0	Rape			Found on floor
	Includes:			Verbally unresponsive
	Sexual assault		5842.0	Altered level of consciousness, NOS
5830.1	Sexual abuse			Excludes:
	Includes:			Adverse effect of alcohol 5915.0
	Molestation			Adverse effect of drug abuse 5910.0
5835.0	Dead on arrival (DOA)			
	Includes:			
	Death			
	Excludes:			
	Cardiac arrest (5837.0)			
	Cardiopulmonary arrest (5839.0)			
	Respiratory arrest (5836.0)			

**POISONING AND ADVERSE EFFECTS (5900-5999)**

5900.0 Unintentional poisoning

5900.1 Food poisoning

5900.2 Ingestion, inhalation, or exposure to potentially poisonous products

## Includes:

Household products  
Chemicals  
Drugs  
Gas  
Smoke  
Lead  
Mace in eyes

5905.0 Adverse effect of medication

## Includes:

Allergy to medication  
Anaphylactic shock  
Bad reaction to prescribed medication  
Penicillin allergy

5910.0 Adverse effect of drug abuse

## Includes:

Bad trip  
Combination of drugs and alcohol (nonsuicidal)  
Drug-induced hallucinations  
Freaked out on drugs  
Ingestion of drugs for nonmedicinal purposes  
Unintentional overdose

## Excludes:

Intentional overdose (5820.1)

5915.0 Adverse effect of alcohol

## Includes:

Acute intoxication  
Drunk  
Intoxication

5920.0 Adverse effects of environment

## Includes:

Air pollution  
Frostbite  
Hypothermia  
Noise pollution  
Sun damage  
Sun poisoning  
Water pollution

5922.0 Adverse effects of terrorism and bioterrorism

## Includes:

Anthrax, skin  
Anthrax, respiratory (inhalation)  
Bombing  
Food/water contamination  
Smallpox

Note: Use an additional code to identify the complaint, symptom, or disease, if any.

5925.0 Adverse effects, other and unspecified

## Includes:

Seasickness

5930.0 Complications of surgical or medical procedures and treatments

## Includes:

Artificial openings (ostomies, stoma)  
Catheter  
Foreign body (accidentally left during surgery e.g. sponge, instrument)  
Medical complication, NOS  
Non-healing surgical wound  
Post-op fever  
Post-op hemorrhage (bleeding)  
Post-op infection or inflammation  
Post-op sepsis (septicemia)  
Shunt  
Tubes  
Wound dehiscence

Use additional code to identify condition  
Such as: UTI (1675.0)  
Fever (1010.0)

## Excludes:

Postpartum conditions (1791.0 and 1810.2)  
Complication of transplant organs (4565.1-4565.2)

**TEST RESULTS MODULE**

(Includes all abnormal test results and followups for test results)

6100.0 For results of blood glucose tests

## Includes:

Abnormal glucose tolerance test  
Elevated blood sugar  
Glucose control  
High blood sugar  
Hyperglycemia  
Sugar in blood

6105.0 For results of cholesterol and triglyceride tests

## Includes:

High cholesterol

		<b>ADMINISTRATIVE MODULE</b>	
6106.0	For results of test for human immunodeficiency virus (HIV)	7100.0	Physical examination required for school or employment
	Includes: Results of AIDS test		
	Excludes: History of positive HIV test findings (2015.2)	7100.1	Physical examination required for employment
6110.0	For other findings of blood tests		Includes: Pre-employment examination Required company physical Return to work checkup Teacher's certificate physical
	Includes: Elevated sed rate Low potassium Positive blood culture Positive serology, VDRL	7100.2	Executive physical examination
6200.0	For results of urine tests	7100.3	Physical examination required for school
	Includes: Abnormal urinalysis Positive urine culture Sugar in urine		Includes: College Day care center Grade school High school Nursery school
6300.0	For cytology findings	7100.4	Physical examination for extracurricular activities
	Includes: Atypical Pap smear For results of Pap smear of cervix or other area Positive Pap smear Repeat Pap smear		Includes: Athletics Boy Scouts or Girl Scouts Camp Little League
6400.0	For radiological findings	7120.0	Driver's license examination
	Includes: Abnormal X-ray X-ray results Xeromammography results	7125.0	Insurance examination
6500.0	For results of EKG, Holter monitor review	7130.0	Disability examination
6600.0	For results of skin tests		Includes: Evaluation of disability Social Security examination
6700.0	For other and unspecified test results	7131.0	Worker's comp exam
	Includes: Abnormal EEG Abnormal lab test results, NOS Abnormal scans Abnormal pulmonary function test Results of biopsy Results of fetal evaluation tests To discuss test results with physician Ultrasonography results	7135.0	Premarital examination
		7135.1	Premarital blood test
		7137.0	Direct admission to hospital
			Includes: Admit to hospital Direct admit For admission Here for admission Involuntary commitment Pre admission evaluation Pre admission exam Voluntary commitment

7140.0 Other reason for visit required by party other than  
the patient or the health care provider

Includes:  
Physical examination for adoption  
Psychiatric examination required by  
court

**UNCODABLE ENTRIES**

8990.0 Problems, complaints, NEC

8991.0 Patient unable to speak English

8993.0 Patient (or patient's spokesperson) refused care

Includes:  
Left AMA  
Walked out

8997.0 Entry of "none" or "no complaint"

Includes:  
Asymptomatic, NOS  
Doing well

8998.0 Insufficient information

8999.0 Illegible entry

**SPECIAL CODE**

90000 Blank

## APPENDIX III

## A. GENERIC CODES AND NAMES IN NUMERIC ORDER

50000	UNDETERMINED	50182	AMILORIDE	50430	ATTAPULGITE
50002	LEVONORGESTREL	50183	AMINACRINE	50433	AURANOFIN
50004	ACACIA GUM	50185	AMINO ACIDS	50435	AUROTHIOGLUCOSE
50005	ACETAMINOPHEN	50190	AMINOACETIC ACID	50440	AZATADINE
50008	ACEBUTOLOL HYDROCHLORIDE	50195	AMINOBENZOIC ACID	50444	AZTREONAM
50015	ACETANILID	50200	AMINOCAPROIC ACID	50445	AZATHIOPRINE
50018	ACETATE ION	50203	AMINOGLUTETHIMIDE	50446	AZLOCILLIN SODIUM
50020	ACETAZOLAMIDE	50205	AMINOHIPPURATE SODIUM	50447	BACAMPICILLIN
50025	ACETIC ACID	50210	AMINOPHYLLINE	50450	BACITRACIN
50030	ACETOHEXAMIDE	50220	AMINOSALICYLIC ACID	50455	BACLOFEN
50032	ACETOHYDROXAMIC ACID	50223	AMIODARONE HCL	50460	BALSAM
50035	ACETONE	50230	AMITRIPTYLINE	50465	BANDAGE
50040	ACETOPHENAZINE	50235	AMMONIA SPIRIT AROMATIC	50475	BARBITAL
50060	ACETYLCYSTEINE	50238	AMMONIA STRONG	50480	BARIUM SULFATE
50078	ACYCLOVIR	50240	AMMONIATED MERCURY	50485	BCG VACCINE
50080	ADENOSINE	50243	AMMONIUM BROMIDE	50490	BECLOMETHASONE
50085	ALBUMIN HUMAN	50244	AMMONIUM CARBONATE	50492	BEEF EXTRACT
50088	ALBUTEROL	50245	AMMONIUM CHLORIDE	50495	BELLADONNA
50090	ALCOHOL	50249	AMMONIUM PHOSPHATE	50498	BENAZEPRIL HYDROCHLORIDE
50093	ALFENTANIL HYDROCHLORIDE	50250	AMOBARBITAL SODIUM	50499	BENACTYZINE
50096	ALGINIC ACID	50258	AMOXAPINE	50500	BENDROFLUMETHIAZIDE
50097	ALKYL ARYL POLYETHER ALCOHOL	50260	AMOXICILLIN	50505	BENOXINATE
50103	ALLANTOIN	50265	AMPHETAMINE	50507	BENTIROMIDE
50104	ALLOBARBITAL	50270	AMPHOTERICIN	50508	BENTONITE
50105	ALLOPURINOL	50275	AMPICILLIN	50515	BENZALCONIUM CHLORIDE
50107	ALMOND OIL	50278	AMRINONE LACTATE	50516	BENZENE
50109	ALOIN	50280	AMYL NITRITE	50520	BENZETHONIUM CHLORIDE
50110	ALPHAPRODINE	50281	AMYL PHENYL PHENOL	50525	BENZIN
50113	ALPRAZOLAM	50283	AMYLASE	50530	BENZOCAINE
50116	ALPROSTADIL	50284	ANETHOLE	50538	BENZOIC ACID
50120	ALSEROXYLON	50290	ANISE OIL	50540	BENZOIN
50125	ALUMINUM	50295	ANISINDIONE	50545	BENZONATATE
50130	ALUMINUM ACETATE	50300	ANISOTROPINE	50548	BENZOPHENONE
50135	ALUMINUM AMMONIUM SULFATE	50305	ANTAZOLINE	50550	BENZOYL PEROXIDE
50138	ALUMINUM CHLORHYDROXY- ALLANTOINATE	50310	ANTHRALIN	50555	BENZPHETAMINE
50140	ALUMINUM CHLORIDE	50320	ANTIHEMOPHILIC FACTOR HUMAN	50558	BENZQUINAMIDE
50145	ALUMINUM HYDROXIDE	50323	ANTIMONY POTASSIUM TARTRATE	50560	BENZTHIAZIDE
50155	ALUMINUM PHOSPHATE	50325	ANTIPYRINE	50565	BENZTROPINE
50157	ALUMINUM POTASSIUM SULFATE	50330	ANTIRABIES SERUM	50570	BENZYL ALCOHOL
50160	ALUMINUM SUBACETATE	50338	ANTIVENIN BEE STING	50575	BENZYL BENZOATE
50163	ALUMINUM SULFATE	50365	APROBARBITAL	50576	BENZYL CINNAMATE
50165	AMANTADINE	50367	ARALIA	50577	BERACTANT
50170	AMBENONIUM	50370	ARGININE	50580	BETA CAROTENE
50175	AMCINONIDE	50375	ARGININE	50583	BETAINE
50178	AMDINOCILLIN	50380	ASAFETIDA TINCTURE	50585	BETAMETHASONE
50180	AMIKACIN	50380	ASAFETIDA TINCTURE	50588	BETAXOLOL HCL
		50400	ASPARAGINASE	50590	BETAZOLE
		50410	ASPIRIN	50595	BETHANECHOL
		50418	ATENOLOL	50605	BILAZO REAGENT
		50419	ATRACURIUM BESYLATE	50610	BILE ACIDS
		50420	ATROPINE	50613	BILE SALTS

50615	BIOFLAVONOIDS	50805	CALCIUM SILICATE	50980	CEPHALEXIN
50620	BIOTIN	50806	CALCIUM ION	50990	CEPHALORIDINE
50625	BIPERIDEN	50810	CALCIUM SUCCINATE	50995	CEPHALOTHIN
50630	BISACODYL	50811	CALCIUM PANTOTHENATE	51000	CEPHAPIRIN
50631	BISMUTH ALUMINATE			51005	CEPHRADINE
50632	BISMUTH OXIDE	50818	CALCIUM THIOGLYCOLLATE	51008	CERESIN WAX
50634	BISMUTH SULFONATE			51010	CERIUM OXALATE
50635	BISMUTH ANTI-DIARRHEA AGENTS	50821	CALCIUM THIOSULFATE	51012	CERULETIDE
50637	BISMUTH, EXTERNAL	50823	CALCIUM UNDECYLENATE		DIETHYLAMINE
50638	BISMUTH IODIDE	50840	CALUSTERONE	51015	CETALKONIUM CHLORIDE
50640	BISMUTH SALICYLATE	50845	CAMPHOR	51016	CETEARETH
50650	BISMUTH TRIBROMOPHENATE	50848	CANDELILLA WAX	51017	CETEARYL OCTANOATE
50653	BITOLTEROL MESYLATE	50860	CANTHARIDIN	51018	CETRIMONIUM BROMIDE
50655	BLEOMYCIN	50865	CAPREOMYCIN	51020	CETYL ALCOHOL
50660	BORIC ACID	50866	CAPRYLIC ACID	51023	CETYLPYRIDINIUM
50663	BRAN	50867	CAPSAICIN	51025	CHARCOAL
50665	BRETYLIUM	50868	CAPSICUM	51030	CHERRY SYRUP
50668	BRILLIANT BLUE	50869	CAPTOPRIL	51040	CHLORAL HYDRATE
50670	BRILLIANT GREEN	50870	CAMEL	51045	CHLORAMBUCIL
50675	BROMELAINS	50873	CARAMIPHEN	51050	CHLORAMPHENICOL
50679	BROMINE	50875	CARBACHOL	51053	CHLORCYCLIZINE
50680	BROMOCRIPTINE	50880	CARBAMAZEPINE	51055	CHLORDIAZEPOXIDE
50685	BROMODIPHEN- HYDRAMINE	50885	CARBARSONE	51060	CHLORHEXIDINE
50687	BROMOPHENOL	50887	CALCIUM CARBASPIRIN	51064	CHLORIDE ION
50690	BROMPHENIRAMINE	50890	CARBAZOCHROME	51066	CHLORMEZANONE
50698	BUCHU	50895	CARBENICILLIN	51068	CHLOROACETIC ACID
50705	BUCLIZINE	50898	CARBETAPENTANE	51070	CHLOROALLYL- HEXAMINIUM CHLORIDE
50706	BUFFERS	50899	CARBIDOPA		
50708	BUMETANIDE	50900	CARBINOXAMINE	51075	CHLOROBUTANOL
50710	BUPIVACAINE	50905	CARBOL-FUCHSIN	51080	CHLOROFORM
50711	BUPRENORPHINE HCL	50908	CARBON DIOXIDE	51085	CHLOROPHYLL
50713	BUSPIRONE HCL	50910	CARBON TETRACHLORIDE	51090	CHLOROPROCAINE
50714	BUPROPION	50912	CARBOXYMETHYL- CELLULOSE	51095	CHLOROQUINE
50715	BUSULFAN	50920	CARISOPRODOL	51100	CHLOROTHIAZIDE
50720	BUTABARBITAL	50923	CARMELLOSE	51105	CHLOROTHYMOL
50728	BUTALBITAL	50925	CARMUSTINE	51110	CHLOROTRIANISENE
50730	BUTAMBEN	50929	CARNITINE	51115	CHLOROXYLENOL
50733	BUTOCONAZOLE NITRATE	50930	CARPHEAZINE	51120	CHLOROXYLENOL
50740	BUTORPHANOL TARTRATE	50933	CASANTHRANOL	51125	CHLORPHENESIN
50742	BUTYLPARABEN	50935	CASCARA	51130	CHLORPHENIRAMINE
50745	CAFFEINE	50938	CASEIN	51150	CHLORPROMAZINE
50755	CALAMINE	50940	CASTOR OIL	51155	CHLORPROPAMIDE
50758	CALCIFEDIOL	50943	CEDAR LEAF OIL	51160	CHLORPROTHIXENE
50760	CALCITONIN	50945	CEFACLOR	51165	CHLORTETRACYCLINE
50770	CALCIUM REPLACEMENT AGENTS	50950	CEFADROXIL	51170	CHLORTHALIDONE
50773	CALCIUM GLYCEROPHOSPHATE	50955	CEFAMANDOLE	51175	CHLORZOAZONE
50775	CALCIUM ACETATE	50960	CEFAZOLIN	51177	CHOLECALCIFEROL
50776	CALCIUM	50961	CEFTRIAZONE	51180	CHOLERA VACCINE
50780	CALCIUM BROMIDE	50962	CEFOPERAZONE	51185	CHOLESTEROL
50785	CALCIUM CARBONATE	50963	CEFORANIDE	51190	CHOLESTYRAMINE
50800	CALCIUM HYDROXIDE	50964	CEFOTAXIME SODIUM	51193	CHOLIC ACID
50802	CALCIUM IODIDE	50965	CEFOXITIN SODIUM	51195	CHOLINE
50803	CALCIUM POLYSULFIDE	50966	CEFTAZIDIME	51200	CHOLINE SALICYLATE
		50967	CEFUROXIME SODIUM	51203	CHONDRUS
		50968	CELLULASE	51205	CHORIONIC GONADOTROPIN
		50969	CEFOTETAN DISODIUM	51208	CHROMIC CHLORIDE
		50975	CELLULOSE	51209	CHROMIUM

51211	CHYMOPAPAIN	51425	CRESOL	51689	DIATRIZOATE SODIUM
51215	CHYMOTRYPSIN	51430	CROMOLYN SODIUM	51695	DIAZEPAM
51218	CICLOPIROX	51435	CROTAMITON	51700	DIAZOXIDE
51219	CILASTATIN SODIUM	51440	CRYPTENAMINE	51705	DIBUCAINE
51220	CIMETIDINE	51445	CUPRIC SULFATE	51708	DICHLORALPHENAZONE
51223	CINNAMEDRINE	51450	OXYTETRACYCLINE	51709	DICHLORODI- FLUOROMETHANE
51225	CINNAMON OIL	51460	CYCLACILLIN	51710	DICHLOROTETRA- FLUOROETHANE
51227	CINOXACIN	51465	CYCLANDELATE	51712	DICHLOROPHENE
51228	CINOXATE	51470	CYCLOBENZAPRINE	51715	DICHLORPHENAMIDE
51229	CIPROFLOXACIN HCL	51475	CYCLOMETHYCAINE	51720	DICLOXACILLIN
51230	CISPLATIN	51478	CYCLOPENTAMINE	51725	DICUMAROL
51235	CITRIC ACID	51480	CYCLOPENTOLATE	51730	DICYCLOMINE
51240	CITRONELLA OIL	51485	CYCLOPHOSPHAMIDE	51732	DIDANOSINE
51242	CLARITHROMYCIN	51490	CYCLOSERINE	51735	DIENESTROL
51243	CLOBETASOL PROPIONATE	51493	CYCLOSPORINE	51740	DIETARY SUPPLEMENT
51245	CLEMASTINE	51495	CYCLOTHIAZIDE	51750	DIETHYLPROPION
51250	CLIDINIUM BROMIDE	51500	CYCLIZINE	51755	DIETHYLSTILBESTROL
51255	CLINDAMYCIN	51505	CYCRIMINE	51760	DIFLORASONE DIACETATE
51257	CLOCORTOLONE	51510	CYPROHEPTADINE	51763	DIFLUNISAL
51257	CLOCORTOLONE	51515	CYSTEINE	51765	DIGALLOYL TRIOLEATE
51260	CLOFIBRATE	51518	CYSTINE	51770	DIGITALIS
51265	CLOMIPHENE	51520	CYTARABINE	51775	DIGITOXIN
51270	CLONAZEPAM	51523	D-ALPHA TOCOPHERYL	51780	DIGOXIN
51275	CLONIDINE	51530	DACARBAZINE	51785	DIHYDROERGOTAMINE
51280	CLORAZEPATE	51535	DACTINOMYCIN	51790	DIHYDROTACHYSTEROL
51290	CLOTRIMAZOLE	51540	DANAZOL	51792	DIHYDROXYACETONE
51295	CLOVE OIL	51545	DANTHRON	51795	DIHYDROXYALUMINUM AMINOACETATE
51300	CLOXACILLIN	51550	DANTROLENE	51803	DILTIAZEM
51303	CLOZAPINE	51555	DAPSONE	51805	DIISOBUTYL- PHENOXYPOLY- ETHOXYETHAN
51305	COAL TAR	51560	DAUNORUBICIN	51810	DIMENHYDRINATE
51308	COBALAMIN	51575	DEFEROXAMINE	51815	DIMERCAPROL
51310	COCAINE HCL	51585	DEHYDROCHOLIC ACID	51817	DIMETHICONE
51313	COCAMIDOPROPYL BETAINE	51590	DEMECARIUM	51825	DIMETHISOQUIN
51315	COCCIDIOIDIN	51595	DEMECLOCYCLINE	51830	DIMETHYL SULFOXIDE
51320	COCILLANA	51597	DEOXYCHOLIC ACID	51835	DIMETHYLAMINO- BENZALDEHYDE
51325	COCOA BUTTER	51598	DESOXYRIBONUCLEASE	51840	DINOPROSTONE
51330	COCONUT OIL	51600	DESERPIDINE	51848	DIPERODON
51335	COD & HALIBUT LIVER OIL	51605	DESIPRAMINE	51860	DIPHENHYDRAMINE
51340	CODEINE	51610	DESLANOSIDE	51865	DIPHENIDOL
51345	COLCHICINE	51615	DESMOPRESSIN	51868	DIPHENOXYLATE
51355	COLESTIPOL	51620	DESONIDE	51885	DIPHENYLPYRALINE
51358	COLIFORM VACCINE	51625	DESOXIMETASONE	51900	DIPHThERIA ANTITOXIN
51360	COLISTIN	51627	DESOXYCHOLIC ACID	51903	DIPH PERTUSSIS TETANUS VACCINE
51365	COLLAGEN DERIVATIVE	51630	DESOXYCORTICO- STERONE	51910	DIPHThERIA TOXOID
51375	COLLODION	51633	DETERGENT	51913	DIPIVEFRIN
51380	COMBINATION PRODUCT	51635	DEXAMETHASONE	51914	DIPROPYLENE GLYCOL SALICYLATE
51382	MULTIVITAMIN COMBINATION	51638	DEXBROMPHENIRAMINE	51915	DIPYRIDAMOLE
51385	CONGO RED	51640	DEXCHLORPHENIRAMINE	51920	DISOPYRAMIDE
51390	CONTACT LENS SOLUTION	51645	DEXPANTHENOL	51925	DISULFIRAM
51393	COPPER	51647	DEXTRAN	51927	DIVALPROEX SODIUM
51395	CORN OIL	51660	DEXTRANOMER		
51400	CORTICOTROPIN	51665	DEXTROAMPHETAMINE		
51405	CORTISONE	51670	DEXTROMETHORPHAN		
51410	COSYNTROPIN	51675	DEXTROMETH		
51415	COTTONSEED OIL	51685	DEXTROTHYROXINE		
		51686	DIABETIC SUPPLIES, MISCELL		
		51688	DIASTASE		

51930	DOBUTAMINE	52175	ETIDOCAINE	52408	GINGER
51935	DOCUSATE	52185	ETIDRONATE DISODIUM	52410	GINSENG
51945	DOPAMINE	52186	ETODOLAC	52415	GITALIN
51947	DOXACURIUM CHLORIDE	52188	ETOMIDATE	52417	GLIPIZIDE
51950	DOXAPRAM	52189	ETOPOSIDE	52420	GLUCAGON
51953	DOXAZOSIN MESYLATE	52190	EUCALYPTUS OIL	52422	GLUCONIC ACID
51955	DOXEPIN	52194	EUPHORBIA	52425	GLUCOSE
51960	DOXORUBICIN	52195	EUGENOL	52435	GLUTAMIC ACID
51965	DOXYCYCLINE	52198	FAMOTIDINE	52440	GLUTARALDEHYDE
51970	DOXYLAMINE	52203	FACTOR IX COMPLEX HUMAN	52445	GLUTETHIMIDE
51978	DRONABINOL			52447	GLYBURIDE
51980	DROMOSTANOLONE	52210	FAST GREEN FCF	52450	GLYCERIN
51985	DROPERIDOL	52213	FAT EMULSION	52452	GLYCERYL
51990	DYCLONINE	52215	FENFLURAMINE	52455	GLYCOPYRROLATE
52000	DYPHYLLINE	52218	FENNEL OIL	52465	GLYCYRRHIZA
52005	ECHOTHIOPHATE	52219	FELODIPINE	52470	GOLD SODIUM THIOMALATE
52008	ECONAZOLE	52220	FENOPROFEN	52472	GONADORELIN
52010	EDETATE CALCIUM DISODIUM	52225	FENTANYL	52475	GOLD SODIUM THIOSULFATE
52015	EDETATE DISODIUM	52270	FIBRINOLYSIN		
52020	EDROPHONIUM	52275	FLAVOXATE	52478	GRAMICIDIN
52023	ELECTROLYTES	52278	FLECAINIDE ACETATE	52480	GRISEOFULVIN
52024	ENCAINIDE HCL	52280	FLOXURIDINE	52485	GUAIACOL
52025	EMETINE	52290	FLUCYTOSINE	52490	GUAIFENESIN
52028	ENALAPRIL	52295	FLUDROCORTISONE ACETATE	52492	GUANABENZ ACETATE
52030	ENFLURANE	52300	FLUMETHASONE	52493	GUANADREL
52035	EPHEDRINE	52303	FLUMETHIAZIDE	52495	GUANETHIDINE
52040	EPINEPHRINE	52304	FLUNISOLIDE	52498	GUANFACINE HCL
52042	EPOETIN ALFA	52305	FLUOCINOLONE	52500	GUANIDINE
52045	ERGOCALCIFEROL	52310	FLUOCINONIDE	52502	GUAR GUM
52048	ERGOLOID MESYLATES	52315	FLUORESCEIN	52503	HALAZEPAM
52050	ERGONOVINE	52318	FLUORIDE	52504	HALOBETASOL PROPIONATE
52053	ERGOT	52320	FLUOROMETHOLONE	52505	HALAZONE
52055	ERGOTAMINE	52325	FLUOROURACIL	52510	HALCINONIDE
52060	ERYTHRITYL TETRANITRATE	52330	FLUOXYMESTERONE	52520	HALOPERIDOL
52065	ERYTHROMYCIN	52335	FLUPHENAZINE	52525	HALOPROGIN
52067	ESMOLOL HCL	52340	FLUPREDNISOLONE	52530	HALOTHANE
52068	ESTAZOLAM	52345	FLURANDRENOLIDE	52533	HEMICELLULASE
52070	ESTRADIOL	52350	FLURAZEPAM	52535	HAMAMELIS WATER
52072	ESTRAMUSTINE	52353	FLURBIPROFEN SODIUM	52537	HEMIN
52075	ESTROGENS	52354	FLUTICASONE PROPIONATE	52540	HEPARIN
52080	ESTRONE	52355	FOLIC ACID	52545	HEPATITIS B IMMUNE GLOBULIN
52082	ESTROPIPATE	52358	FOOD SUPPLEMENT	52548	HEPATITIS B VACCINE
52085	ETHACRYNIC ACID	52360	FORMALDEHYDE	52550	HESPERIDIN
52090	ETHAMBUTOL	52361	FOSCARNET SODIUM	52555	HETASTARCH
52095	ETHAVERINE	52363	FRANGULA	52560	HEXACHLOROPHENE
52100	ETHCHLORVYNOL	52365	FORMIC ACID	52565	HEXAFLUORENIUM
52105	ETHER	52367	FOSINOPRIL SODIUM	52575	HEXESTROL
52115	ETHIONAMIDE	52370	FRUCTOSE	52580	HEXOBARBITAL
52125	ETHOPROPAZINE	52373	FUCHSIN	52585	HEXOCYCLIUM
52130	ETHOSUXIMIDE	52375	FULLER'S EARTH	52590	HEXYLCAINE
52135	ETHOTOIN	52380	FURAZOLIDONE	52595	HEXYLRESORCINOL
52150	ETHYL ACETATE	52385	FUROSEMIDE	52598	HISTIDINE
52155	ETHYL CHLORIDE	52390	GALLAMINE		MONOHYDRO- CHLORIDE
52160	ETHYLESTRENOL	52395	GELATIN	52600	HISTAMINE
52165	ETHYLMORPHINE	52397	GELSEMIUM	52610	HISTOPLASMIN
52168	ETHNODIOL DIACETATE	52398	GEMFIBROZIL	52615	HOMATROPINE
52169	ETRETINATE	52400	GENTAMICIN		
52170	ETHYLNOREPINEPHRINE	52405	GENTIAN VIOLET		



52617	HOMOSALATE	52810	IOCETAMIC ACID	52995	LACTULOSE
52620	HOUSE DUST	52815	IODAMIDE MEGLUMINE	53000	LANATOSIDE C
	ALLERGENIC EXTRACT	52820	IODINE TOPICAL PREPARATIONS	53003	LANOLIN
52625	HYALURONIDASE			53004	LAURETH
52630	HYDRALAZINE	52825	IODINATED GLYCEROL	53005	LAURYL SULFOACETATE
52634	HYDRASTIS	52830	IODINE SOLUTIONS	53010	LAVENDER OIL
52635	HYDRIODIC ACID	52835	IODIPAMIDE MEGLUMINE	53015	LEAD ACETATE
52640	HYDROCHLORIC ACID	52845	ODOCHLOR-HYDROXYQUIN	53020	LECITHIN
52645	HYDROCHLOROTHIAZIDE			53025	LEMON OIL
52647	DIHYDROCODEINE	52850	ODOQUINOL	53030	LEUCINE
52650	HYDROCODONE	52853	IOHEXOL	53035	LEUCOVORIN
52655	HYDROCORTISONE	52854	IOPAMIDOL	53040	LEVALLORPHAN
52660	HYDROFLUMETHIAZIDE	52855	IOPANOIC ACID	53043	LEVOBUNOLOL HCL
52665	HYDROGEN PEROXIDE	52860	IOPHENDYLATE	53045	LEVODESOXYEPHEDRINE
52670	HYDROMORPHONE	52865	IOTHALAMATE	53050	LEVODOPA
52675	HYDROQUINONE	52870	IPECAC	53055	LEVORPHANOL
52680	HYDROXOCOBALAMIN	52880	IPODATE CALCIUM	53065	LEVOTHYROXINE
52685	HYDROXYAMPHETAMINE	52881	IPODATE SODIUM	53070	LIDOCAINE
52690	HYDROXYCHLOROQUINE	52883	IPRATROPIUM BROMIDE	53090	LINCOMYCIN
52691	HYDROXYETHYL CELLULOSE	52885	IRON PREPARATIONS	53095	LINDANE
52693	HYDROXYPHENYL-MERCURIC CHLORIDE	52890	IRON BILE SALTS	53100	LINOLENIC ACID
52695	HYDROXY-PROGESTERONE	52895	ISOCARBOXAZID	53105	LINSEED OIL
52700	HYDROXYPROPYL METHYLCELLULOSE	52900	ISOETHARINE	53110	LIOTHYRONINE
52705	HYDROXYSTILBAMIDINE	52904	ISOFLURANE	53115	LIOTRIX
52710	HYDROXYUREA	52905	ISOFLUROPHATE	53118	LIPASE
52715	HYDROXYZINE	52908	ISOMETHEPTENE MUCATE	53120	LITHIUM
52718	HYMENOPTERA ALLERGENIC EXTRACT	52910	ISOLEUCINE	53125	LIVER DERIVATIVE
52720	HYOSCYAMINE	52915	ISONIAZID	53135	LOMUSTINE
52723	HYOSCYAMINE HYDROBROMIDE	52920	ISOPROPAMIDE	53140	LOPERAMIDE
52730	IBUPROFEN	52925	ISOPROPYL ALCOHOL	53145	LORAZEPAM
52735	ICHTHAMMOL	52927	ISOPROPYL PALMITATE	53148	LOVASTATIN
52740	IDOXURIDINE	52928	ISOPROPYL MYRISTATE	53150	LOXAPINE
52743	IMIPENEM	52930	ISOPROTERENOL	53154	LYMPHOCYTE IMMUNE GLOBULIN
52745	IMIPRAMINE	52933	ISOQUINOLINIUM BROMIDE	53155	LYPRESSIN
52750	IMMUNE GLOBULIN	52935	ISOSORBIDE	53160	LYSINE
52752	INHALER	52936	ISOSTEARIC ACID	53165	MAFENIDE
52753	INDAPAMIDE	52943	ISOTRETINOIN	53170	MAGALDRATE
52755	INDIGOINDISULFONATE	52945	ISOXSUPRINE	53173	MAGNESIUM ACETATE
52765	INDOCYANINE GREEN	52946	ISRADIPINE	53175	MAGNESIUM ANTACIDS
52770	INDOMETHACIN	52948	JUNIPER	53180	MAGNESIUM GLUCONATE
52775	INFANT FORMULA	52950	KANAMYCIN	53190	MAGNESIUM CHLORIDE
52780	INFLUENZA VIRUS VACCINE	52955	KAOLIN	53195	MAGNESIUM CATHARTICS
52785	INOSITOL	52965	KARAYA GUM	53220	MAGNESIUM SALICYLATE
52790	INSULIN	52968	KELP	53222	MAGNESIUM STEARATE
52791	INTERFERON ALFA-2A	52970	KETAMINE	53224	MALATHION
52792	INTERFERON ALFA-2B	52972	KETOCONAZOLE	53235	MALT SOUP EXTRACT
52793	INTRINSIC FACTOR CONCENTRATE	52973	L-TRYPTOPHANE	53240	MANGANESE GLUCONATE
52794	INTERFERON ALFA	52975	LACTASE	53241	MANGANESE (PROTEIN COMPLEX)
52795	INULIN	52978	KETOPROFEN	53242	MANGANESE SULFATE
52796	INTERFERON ALFA-N3	52979	LABETALOL HCL	53245	MANNITOL
52800	INVERT SUGAR	52980	LACTIC ACID	53248	MAPROTILINE
		52985	LACTOBACILLUS ACIDOPHILUS	53250	MAZINDOL
		52986	LACTOBACILLUS BULGARICUS	53255	MEASLES VIRUS VACCINE
		52990	LACTOSE		
		52992	LACTUCA		

53260	MEBENDAZOLE	53560	METHOCARBAMOL	53805	MULTIVITAMINS
53265	MECAMYLAMINE	53565	METHOHEXITAL	53820	MUMPS VIRUS VACCINE
53270	MECHLORETHAMINE	53570	METHOTREXATE	53825	MUSTARD OIL
53275	MECLIZINE	53575	METHOTRIMEPRAZINE	53835	MYRRH
53277	MECLOFENAMATE	53580	METHOXAMINE	53838	NABILONE
53278	MECLOFENAMIC ACID	53585	METHOXSALEN	53840	NADOLOL
53280	MEDROXY- PROGESTERONE	53590	METHOXYFLURANE	53845	NAFCILLIN
53285	MEDRYSONE	53600	METHSCOPOLAMINE	53855	NALBUPHINE
53290	MEFENAMIC ACID	53605	METHSUXIMIDE	53860	NALIDIXIC ACID
53295	MEGESTROL	53610	METHYCLOTHIAZIDE	53865	NALOXONE
53298	MEGLUMINE	53615	METHYL ALCOHOL	53868	NALTREXONE HYDROCHLORIDE
53300	MELPHALAN	53620	METHYL SALICYLATE	53870	NANDROLONE
53315	MENINGOCOCCAL VACCINE	53625	METHYLBENZETHONIUM CHLORIDE	53875	NAPHAZOLINE
53320	MENOTROPINS	53630	METHYLCELLULOSE	53880	NAPROXEN
53325	MENTHOL	53635	METHYLDOPA	53885	NATAMYCIN
53328	METHYL ANTHRANILATE	53638	METHYLDOPATE	53890	NEGATOL
53330	MEPENZOLATE	53640	METHYLENE BLUE	53891	NEISSERIA
53335	MEPERIDINE	53645	METHYLERGONOVINE	53895	NEOMYCIN
53340	MEPHENESIN	53647	METHYL NICOTINATE	53900	NEOSTIGMINE
53345	MEPHENTERMINE	53650	METHYL PARABEN	53903	NETILMICIN
53350	MEPHENYTOIN	53655	METHYLPHENIDATE	53905	NIACIN
53355	MEPHOBARBITAL	53660	METHYLPREDNISOLONE	53915	NIACINAMIDE
53360	MEPIVACAINE	53670	METHYLTESTOSTERONE	53919	NICOTINE POLACRILEX
53370	MEPROBAMATE	53675	METHYPRYLON	53920	NICOTINYL ALCOHOL
53373	MERALEIN SODIUM	53680	METHYSERGIDE	53922	NIFEDIPINE
53375	MERBROMIN	53683	METIPRANOLOL	53925	NIKETHAMIDE
53380	MERCAPTOMERIN	53685	METOCURINE	53930	NITROFURANTOIN
53385	MERCAPTOPURINE	53688	METOCLOPRAMIDE	53935	NITROFUZAZONE
53395	MERCURIC CHLORIDE	53690	METOLAZONE	53940	NITROGEN
53405	MERCURIC IODIDE	53695	METRIZAMIDE	53945	NITROGLYCERIN
53407	MERCURIC OLEATE	53700	METRONIDAZOLE	53950	NITROUS OXIDE
53410	MERCURIC OXIDE	53705	METHYRAPONE	53955	NONOXYNOL 9
53415	MERCURIC SULFIDE	53710	METYROSINE	53960	NOREPINEPHRINE
53420	MERCUROPHYLLINE	53712	MEXILETINE HCL	53965	NORETHINDRONE
53425	MERCUROUS CHLORIDE	53713	MEZLOCILLIN	53968	NORETHYNODREL
53431	MERSALYL	53715	MICONAZOLE	53969	NORFLOXACIN
53435	MESORIDAZINE	53716	MIDAZOLAM HCL	53970	NORGESTREL
53438	MESTRANOL	53718	MILK SOLIDS NONFAT	53975	NORTRIPTYLINE
53445	METOPROLOL	53720	MINERAL OIL	53980	NOSCAPINE
53450	METAPROTERENOL	53723	MINERALS	53985	NOVOBIOCIN
53455	METARAMINOL	53725	MINOCYCLINE	53988	NUTMEG OIL
53460	METAXALONE	53730	MINOXIDIL	53989	NUX VOMICA
53465	METHACHOLINE	53735	MITHRAMYCIN	53990	NYLIDRIN
53470	METHACYCLINE HCL	53740	MITOMYCIN	53991	NUTGALL
53475	METHADONE	53745	MITOTANE	53995	NYSTATIN
53485	METHAMPHETAMINE	53750	MOLINDONE	54000	OATMEAL
53490	METHANDRIOL	53753	MOLYBDENUM	54003	OCTOXYNOL
53495	METHANDROSTENOLONE	53754	MOMETASONE FUROATE MONOHYDRATE	54005	OCTYL DIMETHYL PABA
53500	METHANTHELIN	53755	MONOBENZONE	54009	OFLOXACIN
53505	METHAPYRILENE	53758	MONOETHANOLAMINE	54015	OINTMENT HYDROPHILIC
53510	METHAQUALONE	53760	MORPHINE	54020	OLEANDOMYCIN
53515	METHARBITAL	53760	MORPHINE	54025	OLEIC ACID
53520	METHAZOLAMIDE	53770	MORRHUATE SODIUM	54030	OLIVE OIL
53525	METHDILAZINE	53775	MOUTHWASH	54032	ONDANSETRON HYDROCHLORIDE
53530	METHENAMINE	53778	MOXALACTAM	54035	OPIUM
53535	METHICILLIN	53780	MULTIVITAMINS GENERAL	54045	ORANGE OIL
53540	METHIMAZOLE	53785	MULTIVITAMINS THERAPEUTIC	54050	ORPHENADRINE
53550	METHIONINE				

54055	ORTHOTOLIDINE REAGENT	54295	PENTOBARBITAL	54525	PIPOBROMAN
54060	OUABAIN	54297	PENTOXIFYLLINE	54528	PIROXICAM
54063	OVULATION TEST KIT	54300	PENTYLENETETRAZOL	54530	PITUITARY POSTERIOR
54065	OX BILE EXTRACT	54305	PEPPERMINT	54535	PLACEBO
54070	OXACILLIN	54310	PEPSIN	54540	PLAGUE VACCINE
54075	OXALIC ACID	54315	PERMETHRIN	54545	PLANTAGO SEED
54080	OXANDROLONE	54320	PERPHENAZINE	54550	PLASMA PROTEIN FRACTION
54085	OXAZEPAM	54325	PERTUSSIS IMMUNE GLOBULIN	54555	PNEUMOCOCCAL VACCINE
54093	OXYBENZONE	54328	PERTUSSIS VACCINE	54560	PODOPHYLLUM
54094	OXYCODONE	54330	PETROLATUM	54565	POISON IVY EXTRACT
54095	OXYPHENCYCLIMINE	54332	PETROLEUM DISTILLATE	54575	POLIO VACCINE
54100	OXTRIPHYLLINE	54345	PHENACEMIDE	54585	POLLEN ANTIGEN
54105	OXYBUTYININ	54350	PHENACETIN	54587	POLYCARBOPHIL
54110	OXYCHLOROSENE	54360	PHENAPHTHAZINE	54590	POLYETHYLENE GLYCOL
54115	OXYGEN	54365	PHENAZOPYRIDINE	54599	POLYOXY 40 STEARATE
54120	OXYMETAZOLINE	54370	PHENDIMETRAZINE	54605	POLYTHIAZIDE
54130	OXYMETHOLONE	54375	PHENELZINE	54610	POLYVINYL ALCOHOL
54135	OXYMORPHONE	54378	PHENINDAMINE	54613	POPLAR BUD
54140	OXYPHENBUTAZONE	54385	PHENIRAMINE	54615	POTASH SULFURATED
54145	OXYPHENOMIUM	54390	PHENMETRAZINE	54620	POTASSIUM ALKALINIZING AGENTS
54148	OXYQUINOLONE	54395	PHENOBARBITAL	54625	POTASSIUM AMINOENZOATE
54155	OXYTOCIN	54400	PHENOL	54640	POTASSIUM BITARTRATE
54157	PADIMATE O	54405	PHENOLPHTHALEIN	54645	POTASSIUM BROMIDE
54158	PAMABRON	54410	PHENOLSULFON- PHTHALEIN	54650	POTASSIUM CARBONATE
54160	PANCREATIN	54415	PHENOXYBENZAMINE HCL	54655	POTASSIUM REPLACEMENT SOLUTIONS
54165	PANCRELIPASE	54420	PHENPROCUMON	54700	POTASSIUM GUAIACOLSULFONATE
54170	PANCURONIUM	54425	PHENSUXIMIDE	54703	POTASSIUM GLUTAMATE
54173	PANTHENOL	54430	PHENTERMINE	54705	POTASSIUM HYDROXIDE
54175	PANTOTHENIC ACID	54435	PHENTOLAMINE	54710	POTASSIUM IODIDE
54180	PAPAIN	54440	PHENYL SALICYLATE	54713	POTASSIUM ION
54190	PAPAVERINE	54445	PHENYLALANINE	54715	POTASSIUM NITRATE
54191	PARACHOLORO- METAXYLENOL	54450	PHENYLBUTAZONE	54720	POTASSIUM OXYQUINOLINE SULFATE
54193	PARAFFIN	54455	PHENYLEPHRINE	54725	POTASSIUM PERCHLORATE
54195	PARALDEHYDE	54460	PHENYLMERCURIC NITRATE	54730	POTASSIUM PERMANGANATE
54200	PARAMETHADIONE	54465	PHENYLPRO- PANOLAMINE	54733	POTASSIUM PHOSPHATE
54205	PARAMETHASONE	54468	PHENYLTOLOXAMINE	54735	POTASSIUM ACIDIFYING AGENTS
54215	PAREGORIC	54470	PHENYTOIN	54737	POTASSIUM SALICYLATE
54220	PARGYLINE	54475	PHOSPHOMOLYBDATE REAGENT	54740	POTASSIUM SODIUM TARTRATE
54225	PAROMOMYCIN	54480	PHOSPHORIC ACID	54743	POTASSIUM SULFATE
54227	PASSIFLORA EXTRACT	54485	PHTHALYLSULFA- THIAZOLE	54745	POTASSIUM THIOCYANATE
54228	PEG-3 DISTERATE	54488	PHYSIOLOGIC IRRIGATING SOLUTION	54748	POVIDONE
54230	PATCHOULI OIL	54490	PHYSOSTIGMINE	54749	POVIDONE-IODINE
54235	PEANUT OIL	54495	PHYTONADIONE	54750	PRALIDOXIME
54237	PEG-4 DILAURATE	54500	PILOCARPINE	54755	PRAMOXINE
54238	PECTIN	54501	PINDOLOL	54757	PRAVASTATIN SODIUM
54239	PELLITORY ROOT	54502	PINE OIL		
54240	PEMOLINE	54504	PIMOZIDE		
54245	PENICILLAMINE	54505	PIPERACETAZINE		
54250	PENICILLIN	54508	PIPERACILLIN		
54260	PENICILLIN G PROCAINE	54510	PIPERAZINE		
54268	PENICILLIN V POTASSIUM	54523	PIPERONYL		
54270	PENICILLOYL				
54275	PENTAERYTHRITOL				
54278	PENTAMIDINE ISETHIONATE				
54280	PENTAGASTRIN				
54290	PENTAZOCINE				

54760	PRAZEPAM	55063	RACEPHEDRINE	55310	SODIUM CARBONATE
54765	PRAZOSIN	55064	RANITIDINE	55315	SODIUM CHLORIDE
54770	PREDNISOLONE	55065	RASPBERRY SYRUP	55320	SODIUM CITRATE
54775	PREDNISON	55070	RAUWOLFIA	55325	SODIUM DICHROMATE
54785	PRILOCAINE	55075	RESCINNAMINE	55330	SODIUM FLUORIDE
54790	PRIMAQUINE	55080	RESERPINE	55331	SODIUM GLUCONATE
54795	PRIMIDONE	55085	RESORCINOL	55335	SODIUM GLUTAMATE
54800	PROBENECID	55095	RHUBARB & SODA	55338	SODIUM
54805	PROBUCOL	55105	RIBOFLAVIN		GLYCERPHOSPHATE
54810	PROCAINAMIDE	55108	RICINOLEIC ACID	55339	SODIUM HYALURONATE
54815	PROCAINE	55110	RIFAMPIN	55340	SODIUM HYDROXIDE
54825	PROCARBAZINE	55115	RINGERS LACTATED	55345	SODIUM HYPOCHLORITE
54830	PROCHLORPERAZINE	55117	RITODRINE	55348	SODIUM ION
54835	PROCYCLIDINE	55120	ROSA GALLICA EXTRACT	55355	SODIUM LACTATE
54840	PROFLAVINE	55125	ROSE WATER	55360	SODIUM LAURYL
54845	PROGESTERONE	55126	ROSEMARY OIL		SULFATE
54850	PROMAZINE	55130	RUBELLA VIRUS VACCINE	55365	SODIUM NITRATE
54860	PROMETHAZINE	55135	RUTIN	55370	SODIUM NITROPRUSSIDE
54865	PROPRANOLOL	55140	SACCHARIN	55378	SODIUM PANTOTHENATE
54870	PROPANTHELINE	55145	SAFFLOWER OIL	55380	SODIUM PERBORATE
54875	PROPARACAINE	55148	SALICYL ALCOHOL	55383	SODIUM PHENOXIDE
54885	PROPIOMAZINE	55150	SALICYLAMIDE	55385	SODIUM PHOSPHATE
54890	PROPOXYPHENE	55160	SALICYLIC ACID	55390	SODIUM POLYSTYRENE
54895	PROPYLENE GLYCOL	55165	SALSALATE		SULFONATE
54900	PROPYLHEXEDRINE	55168	SARALASIN	55393	SODIUM PROPIONATE
54905	PROPYLPARABEN	55169	SASSAFRAS	55395	SODIUM
54910	PROPYLTHIOURACIL	55170	SCARLET RED		PYROPHOSPHATE
54915	PROTAMINE SULFATE	55171	SANGUINARIA	55400	SODIUM SUCCINATE
54920	PROTEIN HYDROLSATE	55180	SCOPOLAMINE HBR	55405	SODIUM SULFATE
54922	PROTEIN SUPPLEMENT	55185	SECOBARBITAL	55407	SODIUM TARTRATE
54923	PROTEINASE	55190	SECRETIN	55410	SODIUM SULFITE
54935	PROTIRELIN	55195	SELENIUM SULFIDE	55420	SODIUM
54950	PROTRIPTYLINE HCL	55198	SENEGA FLUID EXTRACT		THIOSALICYLATE
54960	PSEUDOEPHEDRINE	55200	SENNA	55425	SODIUM THIOSULFATE
54965	PSYLLIUM	55210	SESAME OIL	55430	SOMATROPIN
54967	PVP / VA COPOLYMER	55213	SHARK LIVER OIL	55433	SORBIC ACID
54975	PYRANTEL	55215	SILICIC ACID	55434	PEG-40 SORBITAN
54980	PYRAZINAMIDE	55218	SILICONE	55435	SORBITOL
54983	PYRETHRINS	55225	SILVER NITRATE	55440	SOYBEAN OIL
54984	PYRETHROID	55230	SILVER PROTEIN	55445	SPEARMINT OIL
54985	PYRIDOSTIGMINE	55235	SILVER SULFADIAZINE	55450	SPECTINOMYCIN
54990	PYRIDOXINE	55240	SIMETHICONE	55455	SPIDER-BITE ANTIVENIN
54995	PYRILAMINE	55245	SINCALIDE	55460	SPIRONOLACTONE
55000	PYRIMETHAMINE	55253	SKIN RESP FACTOR	55461	SQUALENE
55005	PYRITHIONE		YEAST	55463	SQUILL
55015	PYROGALLOL	55255	SMALLPOX VACCINE	55465	STANNOUS FLUORIDE
55023	PYRROBUTAMINE	55260	ANTIVENIN SNAKE BITE	55470	STANOZOLOL
55025	PYRVINIUM	55265	SOAP	55475	STAPHYLOCOCCUS
55028	QUAZEPAM	55270	SODIUM ACETATE		TOXOID
55030	QUINACRINE	55273	SODIUM ALGINATE	55480	STARCH
55032	QUINAPRIL	55274	SODIUM	55485	STEARIC ACID
55035	QUINESTROL		AMINO BENZOATE	55490	STEARYL ALCOHOL
55040	QUINETHAZONE	55275	SODIUM BENZOATE	55491	STEARYL CHLORIDE
55045	QUINIDINE	55280	SODIUM BICARBONATE	55494	STORAX
55050	QUININE	55285	SODIUM BISULFATE	55495	STREPTOKINASE
55053	QUININE & UREA HCL	55290	SODIUM BISULFITE	55500	STREPTOMYCIN
55055	RABIES IMMUNE	55295	SODIUM BORATE	55503	STREPTOZOCIN
	GLOBULIN	55300	SODIUM BROMIDE	55505	STRYCHNINE
55060	RABIES VACCINE	55305	SODIUM CACODYLATE	55508	STYRAMATE
55061	RACEMETHIONINE	55308	SODIUM CAPRYLATE	55510	SUCCINYLCHOLINE

55515	SUCCINYL- SULFATHIAZOLE	55780	THIOPENTAL	56040	TROMETHAMINE
55518	SUCRALFATE	55783	THIOPROPAZATE	56045	TROPICAMIDE
55520	SUCROSE	55785	THIORIDAZINE	56048	TRYPSIN
55521	SULBACTIN SODIUM	55790	THIOTEPA	56050	TRYPTOPHAN
55525	SULFACETAMIDE	55795	THIOTHIXENE	56065	TUBERCULIN
55535	SULFACYTINE	55800	THIPHENAMIL	56075	TUBOCURARINE
55540	SULFADIAZINE	55801	THONZONIUM BROMIDE	56080	TURPENTINE
55543	SULFAMERAZINE	55810	THROMBIN	56085	TYBAMATE
55548	SULFAMETHAZINE	55815	THYMOL	56090	TYLOXAPOL
55550	SULFAMETHIZOLE	55820	THYROGLOBULIN	56095	TYPHOID VACCINE
55555	SULFAMETHOXAZOLE	55825	THYROID	56100	TYPHUS VACCINE
55565	SULFANILAMIDE	55830	THYROTROPIN	56105	TYROPANOATE SODIUM
55567	SULFANILYLBENZAMIDE	55835	TICARCILLIN	56110	UNDECYLENIC ACID
55570	SULFAPYRIDINE	55845	TIMOLOL	56115	URACIL
55575	SULFASALAZINE	55850	TOBRAMYCIN	56120	UREA
55580	SULFATHIAZOLE	55860	TOCAINIDE	56123	UROFOLLITROPIN
55583	SUFENTANIL CITRATE		HYDROCHLORIDE	56130	UROKINASE
55585	SULFINPYRAZONE	55870	TOLAZAMIDE	56134	UVA URSI
55590	SULFISOXAZOLE	55875	TOLAZOLINE	56135	VALERIAN
55595	SULFOBROMO- PHTHALEIN	55880	TOLBUTAMIDE	56145	VALPROIC ACID
55600	SULFOSALICYLIC ACID	55885	TOLMETIN SODIUM	56150	VANCOMYCIN
55605	SULFOXONE SODIUM	55890	TOLNAFTATE	56161	VEGETABLE OIL
55610	SULFUR	55893	TOLU BALSAM	56162	VECURONIUM BROMIDE
55613	SULFURATED LIME	55895	TRAGACANTH	56163	VERAPAMIL
55615	SULINDAC	55900	TRANLYCYPROMINE	56165	VERATRUM VIRIDE
55618	SUPROFEN	55903	TRAZODONE	56170	VIDARABINE
55623	SURFACTANT	55905	TRETINOIN	56175	VINBLASTINE
55630	SUTILAINS	55910	TRIA CETIN	56180	VINCRISTINE
55635	SYRUP	55915	TRIAMCINOLONE	56185	VITAMIN A
55645	TALC	55925	TRIAMTERENE	56192	VITAMIN B-12
55647	TALLOW	55928	TRIAZOLAM	56193	VITAMIN C
55650	TAMOXIFEN	55930	TRICHLORMETHIAZIDE	56194	VITAMIN D
55655	TANNIC ACID	55935	TRICHLOROACETIC ACID	56195	VITAMIN E
55665	TARTARIC ACID	55940	TRICHLOROETHYLENE	56198	VITAMIN K
55666	TARTRAZINE	5943	TRICHLORO- FLUOROMETHANE	56205	WARFARIN SODIUM
55668	TEMAZEPAM	55945	TRICLOFOS	56210	WATER STERILE
55670	TERBUTALINE	55947	TRICLOSAN	56211	WATER FOR INHALATION
55673	TERFENADINE	55950	TRIDIHEXETHYL CHLORIDE	56213	WAX
55675	TERPIN HYDRATE	55952	TRIETHYLENE GLYCOL	56214	WHEAT GERM
55690	TESTOLACTONE	55953	TRIENTINE HYDROCHLORIDE	56220	WHITE LOTION
55695	TESTOSTERONE	55955	TRIETHANOLAMINE	56225	WHITE PINE SYRUP
55700	TETANUS ANTITOXIN	55960	TRIFLUOPERAZINE	56230	WILD CHERRY SYRUP
55705	TETANUS IMMUNE GLOBULIN	55967	TRIFLURIDINE	56235	WINE
55710	TETANUS TOXOID	55970	TRIGLYCERIDES	56238	WOOL ALCOHOLS
55715	TETRACAINE	55975	TRIHENXYPHENIDYL	56240	XYLOMETAZOLINE
55725	TETRACYCLINE	55978	TRILOSTANE	56245	XYLOSE
55730	TETRAHYDROZOLINE	55985	TRIMEPAZINE	56250	YEAST
55733	THENYLDIAMINE	55990	TRIMETHADIONE	56255	YELLOW FEVER VACCINE
55735	THEOBROMINE	55995	TRIMETHAPHAN	56260	YOHIMBINE
55745	THEOPHYLLINE	55997	TRIMETHOPRIM	56261	ZIDOVUDINE
55750	THIABENDAZOLE	56000	TRIMETHOBENZAMIDE	56262	ZEA
55755	THIAMINE	56005	TRIMIPRAMINE	56265	ZINC TOPICAL AGENTS, EXTERNAL USE
55760	THIAMYLAL	56010	TRIOXSALEN	56271	ZINC ( PROTEIN COMPEX)
55765	THIETHYLPERAZINE	56015	TRIPLENNAMINE	56275	ZOMEPIRAC
55770	THIMEROSAL	56020	TRIPROLIDINE	56285	ZINC SULFATE
55775	THIOGUANINE	56030	TROLAMINE	56288	ZIRCONIUM
				56290	TERAZOSIN HCL
				56300	ALOE

56310	AMYLTRICRESOLS	56715	CALCIUM	57084	COLLAGEN
56320	SODIUM ASCORBATE		POLYCARBOPHIL	57086	OXAPROZIN
56325	SODIUM SALICYLATE	56720	ENOXACIN	57088	TORSEMIDE
56333	STAPHAGE LYSATE	56730	FLUCONAZOLE	57090	PREDNICARBATE
56340	VITAMIN B	56735	GOSERELIN ACETATE	57092	RECOMBINANT HUMAN DEOXYRIBONUCLEASE
56345	VITAMIN B COMPLEX	56740	INTERFERON BETA	57094	CALCIPOTRIENE
56350	ALGLUCERASE	56750	OCTREOTIDE ACETATE	57096	VENLAFAXINE
56355	AMLODIPINE	56760	SARGRAMOSTIN	57098	FLUDARABINE PHOSPHATE
56360	ANISTREPLASE	56765	TIOCONAZOLE	57100	RIMANTADINE HCL
56365	BOTULISM TOXIN	56770	VARICELLA-ZOSTER IMMUNE GLOBULIN	57102	GABAPENTIN
56370	CALCIUM CITRATE			57104	HALOFANTRINE
56375	CARBOPLATIN	56780	NIMODIPINE	57106	GRANISETRON
56380	CARTEOLOL	56790	STAVUDINE	57108	FLUVASTATIN
56390	CEFPROZIL	56795	PACLITAXEL	57110	LEVOCARBASTINE HCL
56395	CISAPRIDE	56800	SODIUM TETRABORATE DECAHYDRATE	57112	ENOXAPARIN SODIUM
56415	FELBAMATE	56845	BOTULISM ANTITOXIN	57114	MAGNESIUM LACTATE
56420	FILGRASTIM	56914	RIFAPENTINE	57116	MESNA
56435	FLUMAZENIL	57001	BLOOD SUGAR DIAGNOSTIC	57118	MONOCHLOREACETIC ACID
56440	FLUOREXON			57120	ATOVAQUONE
56445	HAEMOPHILUS B CONJUGATE VACCINE	57003	FLUTAMIDE	57122	NORGESTIMATE
56455	IFOSFAMIDE	57004	GANCICLOVIR SODIUM	57124	BUDESONIDE
56465	ITRACONAZOLE	57005	MESALAMINE	57126	RISPERIDONE
56470	LACTASE ENZYME	57006	OMEPRAZOLE	57128	ACRIVASTINE
56480	LOMEFLOXACIN	57008	PERGOLIDE MESYLATE	57130	SALMETEROL
56485	LORACARBEF	57009	TRANEXAMIC ACID	57132	SODIUM TETRADECYL
56490	LORATADINE	57012	LEUPROLIDE	57134	NAFARELIN ACETATE
56495	MAGNESIUM OXIDE	57014	ERYTHROPOIETIN	57136	BISOPROLOL FUMARATE
56500	MASOPROCOL	57016	RAMIPRIL	57138	AZACITIDINE
56505	MEFLOQUINE	57018	CARBAMIDE PEROXIDE	57140	ALPHA-D- GALACTOSIDASE
56510	MIDODRINE	57024	MAGNESIUM ION	57142	GARLIC
56515	MIVACURIUM	57026	SELENIUM	57144	GLIBENCLAMIDE
56525	NABUMETONE	57028	SULFABENZAMIDE	57146	LAMIVUDINE
56530	NEDOCROMIL	57032	CEFTIZOXIME	57148	OXICONAZOLE
56535	NICARDIPINE	57034	PHOSPHORUS	57150	PAROXETINE HCL
56540	NICOTINE TRANSDERMAL	57036	CLOFAZIMINE	57152	PHENOTHIAZINE
56545	NITRAZEPAM	57038	PIRBUTEROL ACETATE	57154	CD4
56570	PIPECURONIUM	57040	MECLOCYCLINE	57156	SICKLE CELL TEST
56575	PODOFILOX	57042	ACLOMETASONE	57158	TECHNETIUM
56580	POLOXAMER 188	57044	CEFEXIME	57160	TRAMADOL
56585	POTASSIUM CHLORIDE	57046	DEZOCINE	57162	BEPRIDIL HCL
56590	POTASSIUM CITRATE	57048	ZOLPIDEM TARTRATE	57164	DESFLURANE
56600	PROPAFENONE	57049	LEVOCARNITINE	57166	PROTEIN
56605	PROPOFOL	57050	HYDROACTIVE DRESSING	57168	CARBOHYDRATE(S)
56615	RETINOIC ACID			57170	FAT
56620	RHO (D) IMMUNE GLOBULIN	57052	DIDEOXYCYTIDINE	57172	ROCURONIUM
56625	RIFABUTIN	57053	OMEGA-3 FATTY ACIDS	57174	INTERFERON
56630	SELEGILINE	57054	TERBINAFINE	57176	NEFAZODONE HCL
56635	SERTRALINE	57055	ZALCITABINE	57186	DORZOLAMIDE HCL
56640	SIMVASTATIN	57057	M-CRESYL ACETATE	57188	LOVERSOL
56655	SOMATREM	57058	DESOGESTREL	57190	CURARE
56660	SOTALOL	57062	FAMVIR	57192	METFORMIN
56665	SUCCIMER	57064	FLUVOXAMINE	57194	HYPERTONIC SALINE
56670	SUMATRIPTAN	57066	MONOLAURINE	57198	TENPOSIDE
56675	TACRINE	57068	NITROPRUSSIDE	57202	FLAX SEED OIL
56685	THYPOID VACCINE	57070	CEFPODOXIME	57204	HEPATITIS C VACCINE
56690	TICLOPIDINE	57072	CHONDROITIN SULFATE	57206	TAZOBACTAM
56695	URSODIOL	57076	LODOXAMIDE		
56710	AZITHROMYCIN	57078	PAMIDRONATE DISODIUM		
		57082	DICLOFENAC POTASSIUM		

57208	LOSARTAN	59642	CIDOFOVIR	59807	SILDENAFIL CITRATE
57210	QUERCETIN	59643	BUTENAFINE	59808	NARATRIPTAN
57214	TACROLIMUS		HYDROCHLORIDE		HYDROCHLORIDE
57216	DICHLOROACETIC ACID	59644	OLANZAPINE	59809	ANASTROZOLE
57218	FINASTERIDE	59645	FEXOFENADINE	59810	BRINZOLAMIDE
57220	LAMOTRIGINE	59701	FOSPHENYTOIN SODIUM	59811	TOLTERODINE
57222	ALENDRONATE	59702	VITAMINS		TARITRATE
57224	DIRITHROMYCIN	59703	TOPOTECAN HCL	59812	DOMPERIDONE
57226	MOEXIPRIL HCL	59704	DONEPEZIL HCL	59813	FOLLITROPIN BETA
57228	BICALUTAMIDE	59705	ATORVASTATIN CALCIUM	59814	FOLLITROPIN ALPHA
57230	PHOSPHOCYSTEAMINE	59706	ZILEUTON	59815	FOSFOMYCIN
57232	SULCONAZOLE NITRATE	59707	BRIMONIDINE		TROMETHAMINE
57236	SODIUM NITRITE	59709	AZELASTINE	59816	CLOPIDOGEL
57238	AZELAIC ACID	59710	VALSARTAN	59817	REPAGLINIDE
57240	CETIRIZINE	59711	DELAVIRDINE MESYLATE	59818	BECAPLERMIN
58001	IMIQUIMOD	59712	FAMCICLOVIR	59821	RETEPLASE
58002	MONTELUKAST SODIUM	59714	MIRTAZAPINE		RECOMBINANT
59600	ALBENDAZOLE	59715	NEVIRAPINE	59822	NALMEFENE
59601	SAQUINAVIR MESYLATE	59716	LEVOFLOXACIN	59823	EFAVIRENZ
59602	HEPATITIS A VACCINE	59717	ANDROGENS	59824	TOLCAPONE
59603	HEPATITIS VACCINE	59718	ROPIVACAINE HCL	59825	TAZAROTENE
59604	GEMCITABINE HCL	59719	NELFINAVIR MESYLATE	59826	DOLAESTRON MESYLATE
59605	VINORELBINE	59720	NILUTAMIDE	59827	ACITRETIN
59606	RITONAVIR	59721	OLOPATADINE HCL	59828	CERIVASTATIN SODIUM
59607	PIRACETAM	59722	TILUDRONATE SODIUM	59829	CITALOPRAM
59608	ACARBOSE	59723	IRINOTECAN HCL		HYDROBRIMIDE
59609	DAPIPRAZOLE HCL	59724	DALTEPARIN SODIUM	59830	TIAGABINE HCL
59610	SEVOFLURANE	59725	PRAMIPEXOLE	59831	FENOFIBRATE
59611	THYROID STIMULATING	59726	BROMFENAC SODIUM	59832	ROTAVIRUS VACCINE
	HORMONE	59727	TIZANIDINE HCL	59833	OXALIPLATIN
59612	CEFTIBUTEN	59728	SODIUM BIPHOSPHATE	59834	DACLIZUMAB
59615	SOMATOSTATIN	59729	MELARSOPROL	59835	RECOMBINANT HUMAN
59619	VALACYCLOVIR	59730	MIBEFRADIL		INTERLEUKIN ELEVE
59620	INDINAVIR		DIHYDROCHLORIDE	59836	LOTEPREDNOL
59621	DEXFENFLURAMINE	59731	TAMSULOSIN		ETABONATE
59622	NISOLDIPINE		HYDROCHLORIDE	59837	GLATITAMER ACETATE
59623	ALTRETAMINE	59732	CEFEPIME HCL	59838	RIZATRIPTAN BENZOATE
59624	DIATRIZOATE	59733	CISATRACURIUM	59839	LEFLUNOMIDE
	MEGLUMINE		BESYLATE	59840	CAPECITABINE
59625	NITROGEN MUSTARD	59734	CARVEDILOL	59841	GRAPESEED
59626	RIMEXOLONE	59735	IRBESARTAN	59842	TROVAFLOXACIN/
59627	MELATONIN	59736	CALCITRIOL		ALTROFLOXAVIN
59628	DINITROCHLORO-	59737	ROPINROLE HCL	60020	DIPROPYLENE GLYCOL
	BENZENE	59738	CARBOPROST	60025	ETHYL CINNAMATE
59629	LANSOPRAZOLE		TROMETHAMINE	70001	CEFEPIME
59630	ADAPALENE	59739	QUETIAPINE FUMARATE	70003	INFLIXIMAB
59631	TIOPRONIN	59740	PENCICLOVIR	70004	SEVELAMER HCL
59632	DEHYDRO-	59741	JAPANESE	70005	ETHINY ESTRADIOL
	EPIANDROSTERENE		ENCEPHALITIS VIRUS	70006	TRIAMCINOLONE
59633	GLIMEPRIDE		VACCINE		ACETON
59634	ZAFIRLUKAST	59742	POLOXAMER	70007	CEFDINIR
59635	MYCOPHENOLATE	59743	TROGLITAZONE	70008	RIBAVIRIN
	MOFETIL	59744	TOPIRAMATE	70009	HYALURONIC ACID
59636	RILUZOLE	59745	REMIFENTANIL HCL	70010	SEROTONIN
59637	ALCLOMETASONE	59800	BEE POLLEN	70011	POLYMYXIN B
59638	PENTOSAN	59801	CARRISYN	70012	GLUCOSAMINE
59639	LATANOPROST	59802	SIBUTRAMINE	70013	ROSIGLITAZONE
59640	TRANDOLAPRIL	59804	ZOLMITRIPTAN		MALEATE
59641	ACIDOPHILUS	59805	IMIQUIMOD		

70014	CANDESARTAN CILEXETIL	70067	PLANTAIN	70148	IMIGLUCERASE
70015	ISOPHANE INSULIN	70068	OREGON GRAPE	70149	TIROFIBAN
70016	LYME DISEASE VACCINE	70069	GINKGO	70150	PROPOXYPHENE NAPSYLATE
70017	RITUXIMAB	70070	EICOSAPENTAENOIC ACID	70151	SODIUM PHENYLBUTYRATE
70018	SODIUM SULFACETAMIDE	70071	DOCOSAHEXAENOIC ACID	70152	LOPINAVIR
70019	ORLISTAT	70102	OSELTAMIVIR PHOSPHATE	70153	MAGNESIUM CHELATE
70020	AMPRENAVIR	70103	SIROLIMUS	70154	ZINC CHELATE
70021	ACTIVATED CHARCOAL	70104	CYSTEAMINE BITARTRATE	70155	CHROMIUM PICOLINATE
70022	FERROUS SULFATE EXSICCATED	70105	HAWTHORN	70156	GUARANA
70023	TELMISARTAN	70106	ALOSETRON HCL	70157	SODIUM CARBOXYMETHYL- CELLULOS
70024	MILRINONE LACTATE	70107	PNEUMOCOCCAL 7- VALENT CONJUGATE VAC	70158	PREDNISOLONE ACETATE
70026	ROFECOXIB	70108	PALIVIZUMAB	70159	SILVER
70027	ETHINYL ESTRADIOL	70109	GATIFLOXACIN	70160	LEVETIRACETAM
70028	ETHYNODIOL DIACETATE	70110	CABERGOLINE	70161	L-LYSINE
70029	ETANERCEPT	70111	ALDESLEUKIN	70162	BETA-GLUCAN
70030	ALITRETINOIN	70112	MAGNESIUM HYDROXIDE	70163	CALCIUM CHLORIDE DIHYDRATE
70031	ZANAMIVIR	70113	PERINDOPRIL ERBUMINE	70164	TEMOZOLOMIDE
70032	ABACAVIR SULFATE	70114	MIGLITOL	70165	PARACETAMOL
70033	RABEPRAZOLE SODIUM	70115	ZALEPLON	70166	DEXTROPROPOXYPHENE
70034	PIOGLITAZONE HCL	70116	SOY	70167	CALCIUM GLUBIONATE
70035	METHYLSULFONYL- METHANE	70117	ADEFOVIR DIPIVOXIL	70168	RISEDRONATE SODIUM
70036	CETYLMYRISTOLEATE	70118	PANTOPRAZOLE SODIUM	70169	CELECOXIB
70037	TRASTUZUMAB	70119	ANTITHROMBIN III	70170	NICOTINAMIDE ADENINE DINUCLEOTIDE
70038	PETROLEUM	70120	ATROPINE SULFATE	70171	DANAPAROID SODIUM
70039	CILOSTAZOL	70121	MELOXICAM	70172	MOLASSES
70040	LEVALBUTEROL HCL	70122	ENTACAPONE	70173	CYTOMEGALOVIRUS IMMUNE GLOBULIN IV
70041	KETOTIFEN FUMARATE	70123	BISMUTH	70174	FERROUS SULFATE
70042	FERROUS FUMARATE	70124	BEECHWOOD CREOSOTE	70175	COAGULATION FACTOR VIII A
70043	OPRELVEKIN	70125	EPIRUBICIN HCL	70176	EFLORNITHINE HCL
70044	MORPHINE SULFATE	70126	EPTIFIBATIDE	70177	METHACHOLINE CHLORIDE
70045	RALOXIFENE	70127	BETAMETHASONE VALERATE	70178	DIMETICONE
70046	PENICILLIN G BENZATHINE	70128	OXCARBAZEPINE	70179	ACRYLATE COPOLYMER
70047	HELIUM	70129	RIVASTIGMINE TARTRATE	70180	CARBOMER 940
70048	OIL OF EVENING PRIMROSE	70130	ISOSORBIDE DINITRATE	70181	GLUTAMINE
70049	ROPINIROLE HCL	70131	ISOSORBIDE MONONITRATE	70182	SARGRAMOSTIM
70050	COENZYME Q10	70132	ALLIUM CEPA	70183	PEGINTERFERON ALFA- 2B
70051	CREATINE	70133	CRANBERRY	70184	INSULIN ANALOG
70052	ZINC OXIDE	70134	MAGNESIUM ASPARTATE	70185	AMIFOSTINE
70053	NETTLE EXTRACT	70135	POTASSIUM ASPARTATE	70186	KAVA
70054	PROTEASE	70136	ASPARTIC ACID	70187	MODAFINIL
70055	ELDER	70137	NICOTINE	70188	VERTEPORFIN
70056	THYME	70138	MOXIFLOXACIN HCL	70189	POLYSORBATE
70057	MALTODEXTRIN NF	70139	BOSWELLIN	70190	EDTA
70058	ASCORBIC ACID	70140	SEA CUCUMBER	70191	RETINYL PALMITATE
70059	ADENOSYL- TRIPHOSPHATE	70141	GLYCOLIC ACID	70192	DEXRAZOXANE
70060	DOLASETRON MESYLATE	70142	AMMONIUM LACTATE	70193	SYNTHETIC CONJUGATED ESTROGENS
70061	EMEDASTINE DIFUMARATE	70143	SODIUM COGLYCERYL		
70062	FENRETINIDE	70144	ETHER SULFONATE		
70063	ABCIXIMAB	70145	CETOSTEARYL ALCOHOL		
70064	TETRABENAZINE	70146	CETETH-20		
70065	BRIMONIDINE TARTRATE	70147	METHYL PARABEN		
70066	CALENDULA				



70194	GRAFT T STARCH COPOLYMER	70241	AMINOLEVULINIC ACID HCL	70285	CHLORELLA PYRENOIDOSA
70195	EPROSARTAN MESYLATE	70242	BUPROPION HCL	70286	ARNICA MONTANA
70196	PODOPHYLLIN	70243	METHSCOPOLAMINE NITRATE	70287	ACONITUM NAPELLUS
70197	ALOE VERA	70244	OCTYL METHOXYCINNAMATE	70288	CHAMOMILLA
70198	ZINCUM GLUCONICUM	70245	ESTRADIOL CYPIONATE	70289	SYMPHYTUM OFFICINALE
70199	MAGNESIUM GLYCINATE	70246	NATEGLINIDE	70290	CALCIUM LACTATE
70200	CATIONIC CELLULOSE	70247	LONICERA JAPONICA	70291	BOVINE UTERUS PMG EXTRACT
70201	POLIDOCANOL	70248	ESTRIOL	70292	CALCIUM STEARATE
70202	GREPAFLOXACIN HCL	70249	BIMATOPROST	70293	ACETRETIN
70203	RACEMIC EPINEPHRINE	70250	AMLEXANOX	70294	RED CLOVER
70204	ACEMANNAN	70251	CEFPODOXIME PROXETIL	70295	PUMPKIN SEED OIL
70205	BETAMETHASONE ACETATE	70252	IOTHALAMATE MEGLUMINE	70296	GALANTAMINE HYDROBROMIDE
70206	BETAMETHASONE SODIUM PHOSPHATE	70253	IOTHALAMATE SODIUM	70297	CANADA BALSAM
70207	HETASTARCH SODIUM	70254	PHENYLPROPAN- OLAMINE HCL	70298	PINE NEEDLE OIL
70208	TRIETHANOLAMINE POLYPEPTIDE OLEATE-	70255	PHENYLTOLOXAMINE CITRATE	70299	TINCTURE OF CAPSICUM
70209	TRIPROlidine HCL	70256	PSEUDOEPHEDRINE HCL	70300	PHOSPHOLINE IODIDE
70211	DIPHENOXYLATE HCL	70257	AMPHETAMINE ASPARTATE	70301	AMMONIUM GLYCOLATE
70212	POLYMYXIN B SULFATE	70258	AMPHETAMINE SULFATE	70302	GLYCOLIC COMPOUND
70213	BACITRACIN ZINC	70259	DEXTROAMPHETAMINE SACCHARATE	70303	EUCALYPTUS GLOGULUS OIL
70214	SULFACETAMIDE SODIUM	70260	DEXTROAMPHETAMINE SULFATE	70304	ESTRADIOL HEMIHYDRATE
70215	INSULIN RECOMBINANT HUMAN	70261	TITANIUM DIOXIDE	70305	XYLOCAINE
70216	INSULIN SUSP ISO RECOMB HUMAN	70262	DOCUSATE SODIUM	70306	MARCAINE
70217	HYDROCODONE BITARTRATE	70263	ALUMINUM ANTACID	70307	TRIAMCINOLONE ACETONIDE
70218	HOMATROPINE METHYL BROMIDE	70264	EPHEDRINE SULFATE	70308	NORMAL SALINE
70219	IOXAGLATE MEGLUMINE	70265	SECOBARBITAL SODIUM	70309	QUINAPRIL HCL
70220	IOXAGLATE SODIUM	70266	BOTULINUM TOXIN TYPE A	70310	ZINC
70221	ESOMEPRAZOLE MAGNESIUM	70267	MEPERIDINE HCL	70311	TRIMETHOPRIM HCL
70222	NAPROXEN SODIUM	70268	PHENERGAN	70313	COLESEVELAM
70223	FERRIMIN	70269	OXYCODONE HCL	70314	MANGANESE ASCORBATE
70224	DOFETILIDE	70270	LUTEIN	70315	ANAGRELIDE HYDROCHLORIDE
70225	ZONISAMIDE	70271	SPIRULINA	70316	EXEMESTANE
70226	CHLORPHENIRAMINE MALEATE	70272	TRAVOPROST	70317	LACTATED RINGERS
70227	IBUTILIDE FUMARATE	70273	METHENAMINE MANDELATE	70318	MAGNESIUM L-LACTATE DIHYDRATE
70228	FERRIC SUBSULFATE	70274	SODIUM ACID PHOSPHATE MONOHYDR	70319	CONDYLOX
70230	IVERMECTIN	70275	MAGNESIUM CITRATE	70320	ZINC PYRITHIONE
70231	CODEINE PHOSPHATE	70276	MILK THISTLE EXTRACT	70321	PASSION FLOWER POWER
70232	ZIPRASIDONE HCL	70277	LINEZOLID	70322	DIPHThERIA TOXIN
70233	MINERAL SPIRITS	70278	ALMOTRIPTAN MALATE	70323	PERTUSSIS TOXOID
70234	OCTYLPHENOXY- POLYETHOXYETHANO	70279	FLUVASTATIN SODIUM	70324	AMPHOTERICIN B
70235	AMPICILLIN SODIUM	70280	NALTREXONE	70325	BORON
70237	PREDNISOLONE SODIUM PHOSPHATE	70281	UNOPROSTONE ISOPROPYL	70326	BLACK COHOSH ROOT
70238	NORETHINDRONE ACETATE	70282	TRAMADOL HCL	70327	ISOFLAVONES
70239	BROMPHENIRAMINE MALEATE	70283	PERUVIAN BALSAM	70328	INSULIN GLARGINE
		70284	NICOTINAMIDE	70329	TOREMIFENE CITRATE
				70330	FEXOFENADINE HCL
				70331	LANOLIN OIL
				70332	AMILORIDE HCL
				70333	AMITRIPTYLINE HCL

70334	HYDROCORTISONE ACETATE	70380	PHENYLEPHRINE BITARTRATE	70427	DEXMETHYLPHENIDATE HCL
70335	PRAMOXINE HCL	70381	EPINEPHRINE BITARTRATE	70428	FORMOTEROL FUMARATE
70336	HYOSCYAMINE SULFATE	70382	ETIDOCAINE HCL	70429	CILICA
70337	ANISOTROPINE METHYLBROMIDE	70383	COAGULATION FACTOR IX	70430	DECYLOLEATE
70338	DEXTROMETHORPHAN HBR	70384	MEADOWFOAM OIL	70431	DROSPIRENONE
70339	HYDRALAZINE HCL	70385	SILYBUM	70432	PIMECROLIMUS
70340	PRIMAQUINE PHOSPHATE	70386	PROPOXYCAINE HCL	70433	GYMNEA SYLVESTRE
70341	CLAVULANATE POTASSIUM	70387	POSACONAZOLE	70434	LIPOIC ACID
70342	PHENAZOPYRIDINE HCL	70388	TAPIOCA	70435	VANADIUM
70343	PYRIDOXINE HCL	70389	BISMUTH SUBGALLATE	70436	BURDOCK ROOT
70344	DIPHENHYDRAMINE HCL	70390	CALCIUM CHLORIDE	70437	SLIPPERY ELM
70345	DICYCLOMINE HCL	70391	PARABENS	70438	SHEEP SORREL
70346	PRAZOSIN HCL	70392	XALATAN	70439	INDIAN RHUBARB ROOT
70347	ANTITHYMOCYTE GLOBULIN	70393	ZOLEDRONIC ACID	70440	ACELLULAR PERTUSSIS VACCINE
70348	BECLOMETHASONE DIPROPIONATE	70394	PYRILAMINE MALEATE	70441	POTASSIUM ACETATE
70349	BROMODIPHE- HYDRAMINE HCL	70395	NAPHAZOLINE HCL	70442	NESIRITIDE
70350	EPHEDRINE HCL	70396	COD LIVER OIL	70443	ADRENALINE
70351	BUPIVACAINE HCL	70398	MAGNESIUM SULFATE	70444	CINNARIZINE
70352	BUTABARBITAL SODIUM	70399	ATROPINE METHYLNITRATE	70445	TRIMETHOPRIM SULFATE
70353	ERGOTAMINE TARTRATE	70400	CASCARA SAGRADA	70446	PONTOCAINE
70354	MEPENZOLATE BROMIDE	70401	CARBINOXAMINE MALEATE	70447	1-TYROSINE
70355	ARGININE HCL	70402	CHLORPHENIRAMINE TANNATE	70448	ACETYL-1-TYROSINE
70356	CHLORDIAZEPOXIDE HCL	70403	PHENYLEPHRINE TANNATE	70449	GREEN TEA EXTRACT
70357	CLONIDINE HCL	70404	PYRILAMINE TANNATE	70450	ERTAPENEM SODIUM
70358	PHENYLEPHRINE HCL	70405	DIHYDROCODEINE BITARTRATE	70451	TENECTEPLASE
70359	ALBUTEROL SULFATE	70406	THEOPHYLLINE ANHYDROUS	70452	FENTANYL CITRATE
70360	CODEINE SULFATE	70407	PHENIRAMINE MALEATE	70453	CHLORHEXIDINE GLUCONATE
70361	PAPAVERINE HCL	70408	PIPERONYL BUTOXIDE	70454	CHLORHEXIDINE DIGLUCONATE
70362	NEOMYCIN SULFATE	70409	COLLAGEN HEMOSTAT	70455	LEUPROLIDE ACETATE
70363	5-FLUOROURACIL	70410	FERROUS GLUCONATE	70456	MEROPENEM
70364	CEFAZOLIN SODIUM	70411	PROMETHAZINE HCL	70457	OIL OF PINE
70365	ZINC ACETATE	70412	CETYLPYRIDINIUM CL	70458	CAJEPUT
70366	TIMOLOL MALEATE	70413	CORN STARCH	70459	LEVOTHYROXINE SODIUM
70367	CYCLOPENTOLATE HCL	70414	HYDROCOLLOID GEL	70460	WATER
70368	OXYPHENCYCLIMINE HCL	70415	CHROMIUM CHLORIDE	70461	GUGGULSTERONES
70369	DEXAMETHASONE SODIUM PHOSPHAT	70416	COPPER SULFATE	70462	CLADRIBINE
70370	LIDOCAINE HCL	70417	SELENIOS ACID	70463	BALSALAZIDE DISODIUM
70371	HYDROXYZINE HCL	70418	BALSAM PERU	70464	ACETYLCHOLINE CHLORIDE
70372	TESTOSTERONE CYPIONATE	70419	BISMUTH RESORCIN	70465	SUPER OXIDE DISMUTASE
70373	DEXBROMPHENIRAMINE MALEATE	70420	HYDROXYQUINOLINE SULFATE	70466	ESCITALOPRAM OXALATE
70374	METHYLPHENIDATE HCL	70421	MAGNESIUM ACID CITRATE	70467	BENZYLAMINE
70375	ESTRADIOL VALERATE	70422	MAGNESIUM HYDROXYCARBONATE	70468	SURAMIN
70376	TESTOSTERONE ENANTHATE	70423	PHENYLCARBINOL	70469	FOXGLOVE
70377	PROPOXYPHENE HCL	70424	OLMESARTAN MEDOXOMIL	70470	CLORAZEPATE DIPOTASSIUM
70378	PSEUDOEPHEDRINE SULFATE	70425	VALDECOXIB	70471	CITRATE
70379	ISOPROTERENOL HCL	70426	DESLORATADINE	70472	GANIRELIX ACETATE
				70473	NORELGESTROMIN
				70474	INTERFERON BETA-1A
				70475	IMATINIB MESYLATE
				70476	VIGABATRIN

70477	BLACK COHOSH	70523	BIFIDOBACTERIUM INFANTIS	70572	ISOPROPAMIDE IODIDE
70478	CARBONYL IRON	70524	GLOBULIN PROTEIN CONCENTRATE	70573	PENTAERYTHRITOL TETRANITRATE
70479	BORAGE OIL	70525	PHOSPHATE	70574	PILOCARPINE HCL
70480	ALPHA LIPOIC ACID	70526	IRON SUCROSE	70575	CHLOROPHYLLIN COPPER COMPLEX
70481	METFORMIN HCL	70527	VALGANCICLOVIR HCL	70576	HYDROXYAMPHETAMINE HBR
70482	CETIRIZINE HCL	70528	BAKING SODA	70577	ERYTHROMYCIN
70483	CADEXOMER IODINE	70529	MELANOMA VACCINE	70578	ETHYLSUCCINATE
70484	CARBOXYMETHYL- CELLULOSE SODIUM	70530	PROANTHOCYANIDINS	70579	SULFISOXAZOLE ACETYL
70485	WITCH HAZEL	70531	ESTERIFIED ESTROGENS	70580	CHLORPHENIRAMIN POLISTIREX
70486	ARIPIRAZOLE	70532	LACTOBACILLUS RHAMNOSUS	70582	CODEINE POLISTIREX
70487	BILBERRY EXTRACT	70533	BIFIDOBACTERIUM BIFIDUM	70583	OXYCODONE TEREPHTHALATE
70488	BROWN RICE FLOUR	70534	LACTOBACILLUS CASEI	70584	BUTYL METHOXYDIBEZOYL METHANE
70490	GUM GHATTI	70535	TENOFOVIR DISOPROXIL FUMARATE	70585	AMPICILLIN TRIHYDRATE
70491	HYOSCYNAMINE SULFATE	70536	POTASSIUM BICARBONATE	70586	GENTAMICIN SULFATE
70492	DARBEPOETIN ALFA	70537	TARRAGON OIL	70587	MEDROXY- PROGESTERONE ACETATE
70493	CARBETAPENTANE TANNATE	70538	GINGER OIL	70588	PROPANTHELINE BROMINE
70494	EZETIMIBE	70539	PEPPERMINT OIL	70589	PROCAINE HCL
70495	FROVATRIPTAN SUCCINATE	70540	JUNIPER OIL	70590	RAUWOLFIA SERPENTINA
70496	PROGUANIL HCL	70541	LIME WATER	70591	PENTAZOCINE HCL
70497	TINIDAZOLE	70542	METHAMINE	70592	PSEUDOEPHEDRINE TANNATE
70498	DILTIAZEM HCL	70543	DOOK OIL	70593	CLEMASTINE FUMARATE
70499	VERAPAMIL HCL	70544	SALOL	70594	OXYTETRACYCLINE HCL
70500	ACETYLATED LANOLIN	70545	QXYQUINOLONE SULFATE	70595	TICARCILLIN DISODIUM
70501	LANOLIN ALCOHOLS EXTRACT	70546	CARNOSINE	70596	CHOLINE MAGNESIUM TRISALICYLATE
70502	BOTULINUM TOXIN TYPE B	70547	ORTHOPHOSPHORIC ACID	70597	AZATADINE MALEATE
70503	AMMONIUM HYDROXIDE	70549	TRIPLENNAMINE HCL	70598	LETROZOLE
70504	POLYQUATERNIUM-10	70550	SOLUMET	70599	HYDROCODONE POLISTIREX
70505	ACRYLATES/STEARETH- 20	70551	POLYTAR	70600	ENALAPRIL MALEATE
70506	ITACONATE COPOLYMER	70552	EPHEDRINE TANNATE	70601	ANTAZOLINE PHOSPHATE
70507	PEGFILGRASTIM	70553	CLIOQUINOL	70602	SODIUM CHONDROITIN SULFATE
70508	VORICONAZOLE	70554	LOSARTAN POTASSIUM	70603	THIAMINE HCL
70509	EDATREXATE	70555	CHOLINE BITARTRATE	70604	PIPERACILLIN SODIUM
70510	COCAMIDOPROPYL HYDROXY SULTAN	70556	ILOPAN	70605	TAZOBACTAM SODIUM
70511	ERUCAMIDOPROPYL HYDROXY SULTA	70557	PROPRANOLOL HCL	70606	GLACIAL ACETIC ACID
70512	SILK AMINO ACID	70559	BATH OIL	70607	OXYQUINOLONE SULFATE
70513	CYCLOMETHICONE	70560	SODIUM ACID PHOSPHATE	70608	PHENYLPRO- PANOLAMINE BITARTRATE
70514	ETHYLHEXYL METHOXYCINNAMATE	70561	SODIUM PYRROLIDONE CARBOXYLATE	70609	DIPERODON HCL
70515	ETHYLHEXYL SALICYLATE	70562	LIVER DESSICATED	70610	CALCIUM GLUCONATE
70516	GLYCERYL TALLOWATE	70563	AMLODIPINE BESYLATE	70611	MAGNESIUM CARBONATE
70517	GLYCERYL COCOATE	70564	BETAMETHASONE DIPROPIONATE	70612	BELLAFOLINE
70518	LAURETH-23	70565	MANNITOL HEXANITRATE		
70519	COCOAMIDO- PROPYLAMINE OXIDE	70566	DIFENOXIN HCL		
70520	VARICELLA VIRUS VACCINE	70567	DEXTRAN 40		
70521	GRIFFONIA SIMPLICIFOLIA	70568	NEOSTIGMINE METHYLSULFATE		
		70569	PREDNISOLONE PHOSPHATE		
		70570	CARAMIPHEN EDISYLATE		

70613	WRINKLED GIANT HYSSOP	70663	PARGYLINE HCL	70708	FILAMENTOUS HEMAGGLUTININ
70614	ANGELICA ROOT	70664	SULFADOXINE	70709	PERTACTIN
70615	ARECA PEEL	70665	TRICHLOROMONO- FLUOROMETHANE	70710	VARDENAFIL HCL
70616	PERILLA LEAF	70666	LIVE YEAST CELL	70711	ROSUVASTATIN CALCIUM
70617	BISMUTH SUBNITRATE	70667	MINERAL WAX	70712	KOJIC ACID
70618	ALUMINUM CHLORHYDRATE	70668	WOOLWAX ALCOHOL	70713	TADALAFIL
70619	BUROW'S SOLUTION	70669	DEODORIZED KEROSENE	70714	FIBER
70620	BUTYL AMINOBENZOATE	70670	POTASSIUM ESTRONE SULFATE	70715	DIPHENHYDRAMINE TANNATE
70621	COLISTIN SULFATE	70671	SENNOSIDES A	70716	DEXTROMETHORPHAN TANNATE
70622	PLATELET PHERESIS	70672	SENNOSIDES B	70717	DEXCHLORPHENIRAMINE TANNATE
70623	HYDROMORPHONE HCL	70673	PROPYLENE GLYCOL DIACETATE	70718	CEVIMELINE HCL
70624	DOCUSATE POTASSIUM	70674	TOTAL UNDECYLENATE	70719	RANITIDINE HCL
70625	ISOPROPYL SEBACATE	70675	DUTASTERIDE	70721	METOPROLOL SUCCINATE
70626	TETANUS VACCINE	70676	DONNATAL	70722	SODIUM OXYBATE
70627	DIHYDROERGOTAMINE MESYLATE	70677	DOXYLAMINE SUCCINATE	70723	PEMIROLAST POTASSIUM
70628	HEPARIN SODIUM	70678	ATAZANAVIR SULFATE	70724	METHENAMINE SULFATE
70629	GLYCEROL	70679	EPOPROSTENOL SODIUM	70725	ASPARTAME
70630	ETONOGESTREL	70680	GEFITINIB	70726	CO ENZYME B-12
70631	COLFOSCERIL PALMITATE	70681	ALEFACEPT	70727	ATP
70632	GREEN SOAP	70682	ELETRIPTAN HYDROBROMIDE	70728	ALPHA GPC
70633	BISMUTH SUBSALICYLATE	70683	MEGESTROL ACETATE	70729	MEQUINOL
70634	TEA TREE OIL	70684	PSYLLIUM HYDROPHILIC MUCILLOID FIBE	70730	ACRIFLAVINE
70635	RICE	70685	IRON SULFATE	70731	FENTANYL TRANSMUCOSAL LOZENGE
70638	HEMISULFATE	70686	CROTALIDAE POLYVALENT IMMUNE FAB	70732	EPIDURAL
70639	TRIPLE SULFA	70687	ATOMOXETINE HCL	70733	VITAMIN K5
70640	TRISULFAPYRIMIDINES	70688	DIBASIC SODIUM PHOSPHATE	70734	ERWINIA L- ASPARAGINASE
70641	POLYOXYETHYLENE NONYLPHENOL	70689	MONOBASIC SODIUM PHOSPHATE	70735	INSULIN LIKE GROWTH FACTOR 1
70642	TEGASEROD MALEATE	70690	HP GUAR	70736	SODIUM FERRIC GLUCONATE COMPLEX
70643	ANHYDROUS LANOLIN	70691	BORATE	70737	BEESWAX
70644	BISMUTH FORMIC IODIDE	70692	MEMANTINE HCL	70738	SUGAR
70645	BISMUTH VIOLET	70693	AZELASTINE HCL	70739	PURIFIED WATER
70646	COLD CREAM	70694	RED YEAST RICE FORMULA	70740	ZINC CITRATE
70647	HYOSCINE HBR	70695	METHYLSULFONYL- METHANE	70741	ZINC GLUCONATE
70648	DOVER'S POWDER	70696	VITAMIN B-1	70742	L-ALKALOIDS OF BELLADONNA
70650	PHENINDAMINE TARTRATE	70697	VITAMIN B-6	70743	CLODRONATE DISODIUM
70651	ORPHENADRINE CITRATE	70699	LYCOPENE	70744	DANDELION
70652	ISOPROTERENOL SULFATE	70700	GAMMALINOLENIC ACID	70745	ISOPROPYL PLAMITATE
70653	OXYMETAZOLINE HCL	70701	ISOSULFAN BLUE	70746	SALMETROL XINAFOATE
70654	ALUMINUM CHLORHYDROXIDE	70702	BROMPHENIRAMINE TANNATE	70747	PROLINE
70655	DOXYCYCLINE HYCLATE	70703	DOXERCALCIFEROL	70748	ALPHA-GALACTOSIDASE
70656	BASILIXIMAB	70704	SODIUM CITRATE DIHYDRATE	70749	CHLORAMINE-T
70657	IMMUNE GLOBULIN INTRAVENOUS	70705	CITRIC ACID MONOHYDRATE	70750	SODIUM P-TOLUENE- SULFONCHLORA
70658	ANDROSTENEDIONE	70706	RECOMBINANT INTERFERON ALFA-2A	70751	METOMIDATE
70659	DROTRECOGIN ALFA	70707	PERTUSSIS TOXIN	70752	LEVOBUPIVACAINE HCL
70660	NITRIC OXIDE			70753	D-BIOTIN
70661	CETYLDIMETHYLETHYL AMMONIUM BR			70754	ADALIMUMAB
70662	GUANETHIDINE MONOSULFATE			70755	EMTRICITABINE
				70756	LAVOLTIDINE SUCCINATE

70757	ENFUVRTIDE	70808	JUICE	70858	CYANOCOBALAMIN
70758	APREPITANT	70809	ARABINOXYLANE COMPOUND	70859	BOVINE COLOSTRUM
70759	ALFALFA	70810	SKIM MILK	70860	ACESULFAME K
70760	MAGNESIUM TRISILICATE	70811	NITROGLYCERINE	70861	BIEBRICH SCARLET RED SULFONATED
70761	CALCIUM CASEINATE	70812	INSULIN ASPART INJECTION	70862	EPINASTINE HCL
70762	MONOGLYCERIDE	70813	INSULIN ASPART PROTAMINE	70863	MALTODEXTRIN
70763	DIGLYCERIDE	70814	ALFUZOSIN HCL	70864	WHEY PROTEIN ISOLATE
70764	WHEY	70815	DEONIZED WATER	70865	CIWUJIA EXTRACT
70765	METHYLCOBALAMIN	70816	PEG-150	70866	SACCHAROMYCES BOULARDII
70766	CALCIUM PHOSPHATE	70817	SODIUM TRIDECETH SULFATE	70867	VITAMIN B-2
70767	MG GLYCERO- PHOSPHATE	70818	DISTEARATE	70868	VITAMIN B-3
70768	CARTEOLOL HCL	70819	SODIUM LAURETH-13 CARBOX	70869	VITAMIN B-5
70769	MAGNESIUM AMINO ACIDS CHELATE	70821	POLYSACCHARIDE IRON COMPLEX	70870	DEXTRAN 70
70770	CALCIUM D-GLUCARATE	70822	PRUNES	70871	PALONOSETRON HCL
70771	CITRUS BIOFLAVONOIDS	70823	PRUNE JUICE	70872	RAISINS
70772	MITODRINE	70824	APPLE JUICE	70873	DATES
70773	SNURON	70827	BETA SISTEROL	70874	OATS
70774	TIOTROPIUM BROMIDE	70828	SAW PALMETTO BERRY	70875	CORN
70775	CIPROFLOXACIN	70829	PYGEUM AFRICANUM	70876	LEGUME
70776	LACTOBACILLUS GG	70830	METAPROTERENOL SULFATE	70877	APPLE FIBERS
70777	CHICORY ROOT EXTRACT	70831	CEFDITOREN PIVOXIL	70878	GLUCOTAMINE
70778	DULOXETINE HCL	70832	OAT BRAN	70879	SPARFLOXACIN
70779	DESLOXATADINE	70833	OAT FIBER	70880	ALBUTEROL EXTENDED- RELEASE
70780	BISMUTH SUBGALLATE	70834	LANOLIN ALCOHOL	70881	WHEY PROTEIN CONCENTRATE
70781	POLYSACCHARIDE IRON COMPLEX	70835	CALCIUM-POTASSIUM CASEINATE	70882	COLLAGEN PROTEIN
70782	SOY PROTEIN	70836	GAMMA-AMINOBUTRYIC ACID	70883	POTASSIUM SORBATE
70783	SOY FIBER	70837	SENNA CONCENTRATE	70884	RISPERDAL INJECTION
70784	FLAVOXATE HCL	70838	ROSEMARY EXTRACT	70885	PARICALCITOL
70785	TERIPARATIDE INJECTION	70839	TRIMETHYLGLYCINE	70886	IRON
70786	OMALIZUMAB	70840	DICALCIUM PHOSPHATE	70887	ALGINATE
70787	POLYETHYLENE GLYCOL SOLN	70841	POLOXAMER 331	70888	ELEUTHEROSIDE E
70788	L-CYSTEINE	70842	CALCIUM-SODIUM ALGINATE FIBE	70889	SIBERIAN ELEUTHERO
70789	VITAMIN D2	70843	HORSETAIL	70890	CINACALCET HCL
70790	MILK	70844	ACEMANNAN HYDROGEL	70891	HYDROGEL
70791	IRON CARBONYL	70845	IMIDURA	70892	SILICONE (LIQUID)
70792	HMB	70846	BOVINE HEART PMG EXTRACT	70893	DROMETRIZOLE
70793	GLYCERYL STEARATE	70847	SELENIUM YEAST	70894	TURMERIC
70794	FOSAMPRENAVIR CALCIUM	70848	ALUM	70895	DIOSMIN COMPLEX
70795	L-GLUTAMINE	70849	PHENOL FRAGRANCE	70896	HESPERIDIN COMPLEX
70796	DIGESTIVE ENZYMES	70850	CASPOFUNGIN ACETATE	70897	OVINE SPLEEN
70797	ZEAXANTHIN	70851	BOVINE LIVER POWDER	70898	DESICCATED BOVINE SPLEEN
70798	SOY LECITHIN	70852	PORCINE STOMACH	70899	POTASSIUM
70799	MAGNESIUM	70853	CALCIUM SALTS	70900	CALCIUM SENNOSIDE
70800	GENISTEIN	70854	RHUBARB	70901	GLIBENDAMIDE
70801	DAIDZEIN	70855	BLACK WALNUT	70902	L-HOMOCYSTEINE THIOLACTONE
70802	INDOL-3 CARBINOL	70856	ANTIOXIDANTS	70903	FONDAPARINUX SODIUM
70803	FRUIT (DRIED)	70857	L-METHYLFOLATE	70904	ASTRAGALUS
70804	FRUIT JUICE			70905	ATENOLOL/ CHLORTHALIDONE
70805	CREAM			70906	ILEX
70806	MILK PROTEIN CONCENTRATE			70907	SOYBEAN LECITHIN COMPLEX
70807	TELITHROMYCIN			70908	GINKGO BILOBA

70909	HUPERZINE	70948	CANDIDA ALBICANS SKIN TEST ANTIGEN	70979	S-ADENOSYL-L- METHIONINE
70910	RHODODENDRON CAUCASICUM	70949	FULVESTRANT	70980	FENOLDOPAM MESYLATE
70911	ASPIRIN/DIPYRIDAMOLE	70950	BORTEZOMIB	70981	DAPTOMYCIN
70912	TEBOKAN	70951	TRIMETREXATE CLUCURONATE	80001	ALPHA-1-PROTEINASE INHIBITOR
70913	SENNOSIDES	70952	GEMTUZUMAB OZOGAMICIN	80002	ALTEPLASE
70914	WHEAT GRASS POWDER	70953	DESICCATED STOMACH SUBSTANCE	80003	APRACLONIDINE
70915	ROYAL JELLY	70954	ECHINACEA	80004	DICLOFENAC SODIUM
70916	IRON GLYCINATE	70955	METHYLPREDNISOLONE SODIUM SUCCINATE	80005	OCCULT BLOOD TEST KIT
70917	FOLATE	70956	SULBACTAM SODIUM STERILE	80006	FLUOXETINE HYDROCHLORIDE
70918	TERMINALIA CHEBULA	70957	SORBITAN SESQUIOLEATE	80007	LISINOPRIL
70919	ZINGIBER OFFICINALE	70958	HYDROCORTISONE VALERATE	80008	NIZATIDINE
70920	CHICORIUM INTYBUS	70959	SOTALOL HCL	80009	MITOXANTRONE
70921	IPOMOEA TURPETHUM	70960	TEMOCAPRIL HYDROCHLORIDE	80010	MURONAB
70922	GLYCYRRHIZA GLABRA	70961	SERMORELIN ACETATE	80011	MUPIROCIN
70923	SODIUM CASEINATE	70962	RECOMBINANT HEMOPHILIC FACTOR	80012	NAFTIFINE
70924	CHOLINE CHLORIDE	70963	L-ARGININE	80013	PENBUTOLOL SULFATE
70925	TINZAPARIN SODIUM	70964	PARATHYROID HORMONE	80014	TERCONAZOLE
70926	SODIUM METABISULFITE	70965	PARAGUAY TEA	91011	MISOPROSTOL
70927	CHONDROITIN SULFATE	70966	SERTACONAZOLE NITRATE	91013	OLSALAZINE
70928	ANAKINRA	70967	SPINACH POWER	91016	LEVAMISOLE
70929	MAGNESIUM ASCORBATE	70968	DOCETAXEL	91018	ETHANOLAMINE OLEATE
70930	SOY OIL	70969	LINOLEIC ACID	91019	MORICIZINE
70931	CALCIUM SULFATE	70970	HYDROLYZED LATALBUMIN	91060	CEFUROXIME AXETIL
70932	CALCIUM AMINO ACIDE CHELATE	70971	MCT OIL	92501	ASTEMIZOLE
70933	MICROCRYSTALLINE HYDROXYAPATITE	70972	PRAZICQUANTEL	92502	KETOROLAC TROMETHAMINE
70934	POLYSACCHARIDE-IRON COMPLEX	70973	POLYDIMETHYL- SILOXANE	92503	CLOMIPRAMINE
70935	GRAPE SEED EXTRACT	70975	MYCOPHENOLIC ACID	92504	CEFMETAZOLE SODIUM
70936	PINE BARK EXTRACT	70976	BOSENTAN	92505	CANNABIS SATIVA
70937	GLUCOAMYLASE	70977	ROSAVASTATIN CALCIUM	92506	METHYLENEDIOXY- METHAMPHETAMINE
70938	TENOFOVIR	70978	ALEMTUZUMAB	92507	GAMMA- HYDROXYBUTYRATE
70939	LIQUID PARAFFIN			92508	PETROLEUM HYDROCARBONS
70940	AVOCADO OIL			92509	PHENCYCLIDINE
70941	TROLAMINE/SODIUM ALGINATE			92510	TOLUENE
70942	BIVALIRUDIN			92511	THALIDOMIDE
70943	DOCOSANOL			92512	MICONAZOLE NITRATE
70944	CATRIX				
70945	DIPENTAERYTHRITYL				
70946	HEXACAPRYLATE				
70947	BETADEX				

**B. DRUG ENTRY CODES AND NAMES IN NUMERIC ORDER**

00002 TAMIFLU	00094 NESTABS CBF	00202 PENCICLOVIR
00003 DITROPAN XL	00096 OSTEO-BIFLEX	00203 SALINEX
00004 LIDODERM PATCH	00099 ALOCRI	00205 VAPONEPHRINE
00006 NEPHRON	00100 A.S.A.	00206 ACTONEL
00007 TMP-SMZ DS	00101 ISOSORBIDE DINITRATE	00208 CELECOXIB
00008 VIActiv	00102 ISOSORBIDE MONONITRATE	00209 GLUCOVANCE
00009 BICILLIN L-A	00104 HAART	00211 LEVALL 5.0
00010 A AND D	00107 ROSIGLITAZONE MALEATE	00213 PANTOPRAZOLE SODIUM
00012 IPOL	00109 URSODIOL	00217 TEMODAR
00013 MYCOPHENOLATE MOFETIL	00112 MEDERMA	00218 CARBAMIDE PEROXIDE
00017 SIROLIMUS	00113 ANDROGEL	00219 DYCLONINE HCL
00020 A.C.A.	00114 DILTIA XT	00221 CHINESE HERBAL MEDS
00022 PREVNAR	00117 CRANBERRY	00223 ACCUTANE
00023 A.C.N.	00122 GATORADE	00224 MILK AND MOLASSES ENEMA
00024 PROLEX DM	00123 NICOTINE	00226 PEDIACARE INFANTS DECONGESTA
00026 NOXZEMA MEDICATED SKIN CREAM	00124 POLY-TUSSIN	00230 DYNEX
00027 SYNAGIS	00125 AVELOX	00233 CONCERTA
00028 TEQUIN	00127 MONISTAT 3	00236 SBE PROPHALAXIS
00029 DOSTINEX	00129 PROFEN II DM	00237 VANIQA
00032 EXCEDRIN MIGRAINE	00130 A-CAINE	00238 ZOLMITRIPTAN
00036 MAALOX PLUS	00131 URISTAT	00239 FEMHRT
00037 ACEON	00135 A-CILLIN	00240 ACEPHEN
00038 GLYSET	00137 M.D. FORTE SKIN REJUVEN LOTION	00241 PROVOCHOLINE
00039 SONATA	00143 AQUATAB DM	00244 GLUTAMINE
00040 SOY	00144 ESKALITH CR	00245 ACETA
00042 PROTONIX	00146 GUAIFED-PD	00246 LEUKINE
00043 D-50-W	00148 PROLIXIN D	00247 PEG INTERFERON ALFA- 2B
00044 PANLOR DC	00149 D51/2 NS	00251 VICODIN ES
00047 DONNATAL ELIXIR	00150 NICODERM CQ PATCH	00253 LISPRO
00048 MOBIC	00151 TUSSIN	00254 CARTIA XT
00049 ORTHO-PREFEST	00153 AGGRATAT	00257 DECONAL II
00052 SILDENAFIL CITRATE	00154 CHILDREN'S IBUPROFEN	00258 ETHYOL
00053 TAMSULOSIN HYDROCHLORIDE	00159 KALETRA	00259 FML
00054 COMTAN	00161 BISOPROLOL	00260 ACETAMINOPHEN
00056 ENTEX PSE	00163 A/T/S	00263 CMF
00058 MINERAL SUPPLEMENT	00167 NOVOLIN N	00267 LIQUID TEARS
00061 BISMUTH	00168 TRIMO-SAN	00268 MOMETASONE FUROATE
00066 EPIRUBICIN HCL	00169 KETOROLAC TROMETHAMINE	00269 SUCCINYLCHOLINE CHLORIDE
00067 INTEGRILIN	00171 METABOLIFE 356	00272 PREMESISRX
00069 AURODEX	00172 OPHTHALMIC OINTMENT	00273 PROVIGIL
00070 TAVIST D	00173 ELA-MAX	00274 QVAR
00072 IONIL T	00174 NEUROTROPHIN-1	00278 RHINARIS LUBRICATING NASAL GEL
00073 LUXIQ	00175 PEDIA-POP	00280 ACETAMINOPHEN W/CODEINE
00075 SAL-TROPINE	00176 PREDNISOLONE ACETATE	00281 VERTEPORFIN
00076 TRILEPTAL	00177 SALT WATER	00282 VISUDYNE
00078 AGGRENIX	00181 ATUSS MS	00287 CENESTIN
00080 CARBIDOPA-LEVODOPA	00184 KEPPRA	00289 AH-CHEW
00081 EXELON	00187 OPHTHALMIC DROPS	00290 ACETATED RINGER'S
00085 ORAMORPH	00192 SPECTRAVITE	00292 TEVETEN
00089 PANMIST-DM	00195 TEMOZOLOMIDE	00293 AMLACTIN
00090 PROMAX	00198 ENOXAPARIN SODIUM	
00091 ACT	00200 MEPERIDINE HCL	
00092 ESTROSTEP FE		

00294 CANTHACUR-PS	01000 ALLERPHED C	01087 PROTOPIC
00295 ACETAZOLAMIDE	EXPECTORANT	01090 ALPHA-KERI
00296 PENLAC	01001 CLARITIN D	01092 ATUSS G
00297 PLEXION	01002 NEXIUM	01093 BOTOX
00301 HISTEX HC	01003 ANAPROX DS	01094 CARDIZEM CD
00303 ZICAM	01004 ATUSS EX	01096 CLINDAGEL
00304 ZYDERM	01006 FERRIMIN	01098 DEMEROL/PHEN
00305 ACETIC ACID	01007 TIKOSYN	01101 ESTRIOL CREAM
00306 MEDENT LD	01008 ZONEGRAN	01102 GYNAZOLE I
00307 METADATE ER	01011 PANCOF HC	01104 LOESTRIN FE
00311 BUPAP	01012 BUDESONIDE	01106 LUTEIN
00312 COMBIPATCH	01016 ADVIL MIGRAINE	01108 QUIXIN
00313 DIGITEK	01017 BACTRIM DS	01110 ALPHALIN
00314 DILATING DROPS	01018 MONSEL'S SOLUTION	01111 TRAVATAN
00315 ACETOHIST	01019 NIFEDICAL XL	01113 TUSSIBID
00317 NICOTROL INHALER	01020 OPTIVAR	01114 UROQUID
00318 SARAFEM	01021 BUTORPHANOL	01116 ZYVOX
00320 ACETONE	TARTRATE	01117 AXERT
00321 JUICE PLUS+	01022 METOPROLOL TARTRATE	01119 INDERAL LA
00322 LEVLITE	01023 PHOSPHENYTOIN	01121 LESCOL XL
00323 PRENATE ADVANCE	01024 RABAVERT	01123 RESCULA
00335 ACETYLC HOLINE	01026 HUMIBID LA	01124 ULTRACET
00338 ACETYLCYSTEINE	01027 STROMECTOL	01127 CARAC
00340 ACHROMYCIN	01028 CODEINE COUGH SYRUP	01131 NICOMIDE
00353 ACIDIFYING AGENT	01029 EFFEXOR XR	01141 REMINYL
00360 ACID MANTLE	01030 ALLOPURINOL	01142 BUCKLEY'S MIXTURE
00395 ACNE	01031 REPAN	01144 OLUX
00455 ACTH	01032 TPA	01147 LUSTRA AF
00460 ACTHAR	01034 ADVAIR DISKUS	01148 ALTOCO
00465 ACTICORT	01036 GEODON	01153 VAGIFEM
00475 ACTIFED	01037 GLUCOTROL XL	01156 MARCAINE/KENALOG
00485 ACTOL	01038 HALDOL DECANOATE	01157 CHROMAGEN FORTE
00486 ACTIVASE	01041 RABEPRAZOLE SODIUM	01160 D5NS
00510 ADAPIN	01042 REPAGLINIDE	01161 ACCURETIC
00535 ADENOSINE	01044 Z-PAK	01166 WELCHOL
00540 ADIPEX	01046 QUINOLONONES	01167 KRISTALOSE
00560 ADRENALIN	01047 IRBESARTAN	01168 COSAMIN DS
00570 ADRIAMYCIN	01048 ROFECOXIB	01169 AGRYLIN
00580 ADRUCIL	01053 AMPICILLIN AND	01171 AROMASIN
00595 ADSORBOTEAR	SULBACTAM	01172 CIPRIL
00597 ADVIL	01055 ORAPRED	01173 D5 LR
00598 AEROBID	01056 ACTIVELLA	01174 PROACTIVE
00645 AFRIN	01057 DETROL LA	01176 GENGRAF
00780 ALBUTEIN	01059 DIMETANE DX	01177 MAG TAB SR
00785 ALCAINE	01062 RHINOCORT AQUA	01178 PODOFILOX
00790 ALCOHOL	01063 TEGRETOL XR	01182 DERMAZINC W/ CLOBETASOL
00810 ALCON	01064 WELLBUTRIN SR	01189 BIAXIN XL
00825 ALDACTAZIDE	01067 ALLERX	01192 CHROMAGEN OB
00830 ALDACTONE	01068 CENOGEN OB	01196 MOXIFLOXACIN
00835 ALDOCLOR	01070 ALMORA	01199 NEOSURE
00845 ALDOMET	01072 TRIPTANS	01201 STROVITE FORTE
00850 ALDORIL	01073 MAXALT-MLT	01206 COENZYME Q10
00866 ALFENTA	01074 THERASEAL	01207 LITHIUM CARBONATE
00900 ALKALINE AROMATIC	01076 STARLIX	01210 NYSTATIN
00915 ALKERAN	01077 PROLEX	W/HYDROCORTISONE
00976 ALLERGAN	01082 BENZACLIN	01211 PULMICORT RESPULES
00979 ALLERGINE	01083 BIESTROGEN	01212 ESTROVAN
00980 ALLERGY RELIEF OR SHOTS	01084 LUMIGAN	01214 LANTUS
	01086 MSM	



01216	OXCARBAZEPINE	01555	AMMONIA AROMATIC	02064	INVANZ
01217	BIDEX DM		ASPIROL	02065	TNKASE
01219	FARESTON	01628	AMOXAPINE	02066	NOTUSS
01222	NORDITROPIN	01630	AMOXICILLIN	02067	ACTIQ
01225	ALUMINUM HYDROXIDE	01635	AMOXICILLIN	02069	D5 1/4 NS
01228	BECLOMETHASONE		TRIHYDRATE	02074	LUPRON
	DIPROPIONATE	01640	AMOXIL	02075	ANTABUSE
01229	PEG-INTRON	01670	AMPHOJEL	02076	MAPAP
01231	ZEPHREX LA	01678	AMPHOTERICIN	02077	MEROPENEM
01233	RAPAMUNE	01685	AMPICILLIN	02078	MERREM IV
01234	RITALIN-SR	01725	AMYTAL	02079	NITROGLYCERIN
01236	VERAPAMIL SR	01755	ANACIN		SUBLINGUAL
01237	5-FLUOROURACIL	01775	ANALGESIC	02080	ANTACID
01238	AMIFOSTINE	01780	ANALGESIC BALM	02081	PONARIS
01242	CEFAZOLIN SODIUM	01835	ANAPHYLATIC SHOCK	02082	MAXIDONE
01243	BENEDRYL ITCH RELIEF		DRUG KIT	02083	UNITHROID
	CHILDREN	01838	ANAPROX	02085	ANTACID #6
01244	NATACHEW	01860	ANBESOL	02086	Z-COF DM SYRUP
01247	PROGESTERONE/	01865	ANCEF	02087	SOAPSUDS ENEMA
	ESTROGEN PATCH	01975	ANECTINE	02091	STAFLEX
01248	METERED DOSE INHALER	01983	ANESTHETIC	02092	MUPIROCIN CALCIUM
01249	METADATE CD	02011	RONDEC-DM ORAL		OINTMENT
01251	PROFEN FORTE		DROPS	02093	OATMEAL BATH
01255	ALUPENT	02013	BENICAR	02096	GREEN COCKTAIL
01256	BENEFIX	02014	BEXTRA	02098	LEUSTATIN
01259	MILK THISTLE	02016	CLARINEX	02099	DEPAKOTE ER
01262	CORICIDIN HBP COUGH &	02018	FOCALIN	02102	GATIFLOXACIN
	COLD	02019	FORADIL AEROLIZER	02104	MAGNESIUM HYDROXIDE
01263	VIDEX EC	02020	ANISE OIL	02106	TRIAMINIC VAPOR PATCH
01264	DEPACON	02022	PEDIACARE COUGH-COLD	02107	ZALEPLON
01265	D.O.S.		LIQUID	02108	COLAZAL
01266	INSULIN GLARGINE	02023	SUPARTZ	02109	MIOCHOL-E
01267	HUMALOG MIX 75/25	02024	VITAMIN B & E	02112	DIAPER RASH
01268	LORCET PLUS	02026	YASMIN	02113	ANTHELMINTIC AGENT
01274	TRIZIVIR	02027	GLUCAGEN	02114	DOUBLE ANTIBIOTIC
01275	ZONISAMIDE	02029	ADVICOR	02116	ERYCIN
01278	METROLOTION	02031	ELIDEL CREAM	02117	PLAN B
01281	ADDERALL XR	02032	GLUCONASE	02119	LEXAPRO
01282	LATANOPROST	02033	GYNODIOL	02127	BANANA BAG
01284	NOREL DM	02034	RESPERIN	02128	BENZONATATE
01285	ZOMETA	02036	EXTRA STRENGTH	02131	ESOMEPRAZOLE
01287	ASP		TYLENOL		MAGNESIUM
01288	OXYFAST	02037	LEVETIRACETAM	02132	LORCET-HD
01290	AMANTADINE	02039	DTAP-HIB	02133	NITROGLYCERIN
01295	AMARIL D	02042	DUONEB		TRANSLINGUAL
01365	AMESEC	02044	NATRECOR	02136	VISTIDE
01375	AMICAR	02046	LAT	02137	ZYPREXA ZYDIS
01378	AMIDATE	02047	AUGMENTIN ES	02138	MAALOX W/ VISCOUS
01395	AMIDOXINE	02049	PEDIATEX-D		LIDOCAINE
01405	AMIKACIN	02054	TRIMETHOPRIM	02139	CARBOFED DM SYRUP
01410	AMIKIN		SULFATE/POLYMYXIN B	02140	THIAMINE HCL
01450	AMINOPHYLLINE		SULFAT	02141	HRT
01485	AMINOSALICYLIC ACID	02056	XAP	02143	FOLTX
	ENSEAL	02059	AZMACORT	02144	ORTHO-EVRA
01525	AMITRIL	02061	GUAIFENESIN/	02145	REBIF
01530	AMITRIPTYLINE		PSEUDOEPHEDRINE	02146	ADOXA
01535	AMITRIPTYLINE HCL	02062	TRILUMA	02147	METHYLIN
	W/PERPHENAZINE	02063	SCHWARTZ COCKTAIL	02148	SOLARAZE

02150 ANTI-TUSS	02246 CUTEMOL	02396 VARICELLA VIRUS VACCINE
02152 KENALOG/LIDOCAINE	02247 FLOXIN OTIC	02397 PLATELET INHIBITOR
02153 VITAMIN B12/FOLIC ACID	02248 MYOBLOC	02405 APRESOLINE
02154 ENTOCORT EC	02249 PEPCID AC	02470 AQUAPHOR
02156 GLEEVEC	02250 ANTIVERT	02490 AQUASOL BODY LOTION
02158 ANTIBIOTIC AGENT	02254 ANAGRELIDE	02510 AQUATENSEN
02163 K+ CARE	02256 ESCITALOPRAM OXALATE	02520 ARALEN
02165 ANTICOAGULANT	02259 NEULASTA	02555 ARGININE
02166 ACCUHIST DM PEDIATRIC	02261 VORICONAZOLE	02575 ARISTOCORT
02167 ACCUHIST LA	02262 ALTOCOR	02615 ARISTOSPAN
02168 BLACK COHOSH	02268 RETIN-A MICRO GEL	02620 ARITHMIN
02169 ICAR	02271 RITALIN LA	02627 ARMOUR THYROID
02173 BORAGE OIL	02273 LIDEX-E	02645 ARTANE
02175 ANTILIRIUM	02279 PULMICORT	02705 ASCORBIC ACID
02176 ALPHA LIPOIC ACID	02280 APRI	02725 ASCRIPTIN
02177 CAPZASIN P	02281 CHICKEN POX VACCINE	02740 ASCRIPTIN W/CODEINE
02184 OGESTREL 0.5/50	02287 PHOSPHATE	02748 ASENDIN
02186 ORTHO EVRA	02292 VENOFER	02765 ASMACOL
02187 ALPHAGAN P	02293 VALCYTE	02803 ASPIRIN W/CODEINE
02188 DEXEDRINE SPANSULES	02297 CHEWABLE VITAMINS	02805 ASPIRIN
02189 GLUCOPHAGE XR	02298 CYCLESSA	02850 ASTHMACON
02190 ANTIPRESS	02299 SENNA-GEN	02875 ATARAX
02191 ZYRTEC-D 12 HOUR TABLETS	02303 REMIFEMIN	02900 ATIVAN
02192 ADULAX	02304 TWINRIX	02910 ATRIDINE
02193 HIB/HEP B	02307 ESTEROL ESTER-C	02930 ATROPHYSINE
02194 IODOSORB	02310 ANUSOL	02940 ATROPINE
02195 ANTIPIRYNE	02311 PIOGLITAZONE HCL	02980 ATROPISOL
02197 NOVASAL	02314 LORTAB ELIXIR	02982 ATROVENT
02199 PREPARATION H OINTMENT	02315 ANUSOL-HC	02987 AUGMENTIN 125
02202 PREPARATION H COOLING GEL	02316 PAXIL CR	02995 AURALGAN
02203 ABILIFY	02320 APAC	03002 AVODART
02204 BILBERRY EXTRACT	02321 TENOFOVIR DISOPROXIL FUMARATE	03003 CORTISPORIN OINTMENT
02205 ANTISEPTIC MOUTHWASH	02322 THALOMID	03005 AUREOMYCIN
02209 NOVOLOG	02326 CALCIUM GLUBIONATE	03006 GI COCKTAIL W/DONNATAL
02211 PEDIOX	02333 ROXICODONE	03007 HEPSERA
02213 ELIDEL	02334 LIPRAM-CR5	03011 GREEN LIZARD
02214 NULEV	02335 APAP	03012 DEPAKOTE SPRINKLE
02215 ANTISEPTIC SOLUTION	02336 FIBER-LAX	03019 REYATAZ
02217 ARANESP	02339 SOLUMET	03020 AUROTO DROPS
02218 TUSSI-12D S	02340 APAP W/CODEINE	03021 MOTRIN CHILDREN'S COLD SUSP
02222 Z-COF LA	02349 LIDOCAINE W/MARCAINE	03025 AVALGESIC LOTION
02223 ZETIA	02351 FEMARA	03026 ZANFEL
02225 ANTISPASMODIC	02352 TRIHIBIT	03028 NITROSPRAY
02226 FROVA	02353 CALCIUM AND VITAMIN C	03029 ORACIT
02228 MALARONE	02358 PROCTOSOL	03033 PROLEX DH
02231 ADALAT CC	02359 VIREAD	03036 FLOLAN
02232 BENEFIBER	02361 PLATELET PHERESIS	03037 IRESSA
02233 EMERGEN-C	02363 BELPH 10	03038 PANTIDINE
02234 TAZTIA XT	02366 PURALUBE	03039 IMODIUM A-D
02236 TRIEST	02367 NUVARING	03041 OVIDE
02237 CLORPRES	02369 KENALOG/XYLOCAINE	03042 AMEVIVE
02239 DOVE SOAP	02373 ZELNORM	03043 CERTAGEN SENIOR TABLET
02242 HISTEX SR	02374 REBETOL	03044 RENAL CAPS
02244 CALAN SR	02382 PERIOSTAT	03046 NEPRO
	02384 DOC-Q-LACE	03048 RELPAX
	02388 ANDROSTENEDIONE	
	02394 NESIRITIDE	

03050 AVEENO	03161 MICROGESTIN FE	03259 R A LOTION
03051 LITTLE NOSES GENTLE FORMULA	03162 PEGASYS	03267 INDOCIN SR
03052 XIRAL	03163 ROSULA	03268 PANMIST LA
03054 RYNATAN PEDIATRIC SUSPENSION	03167 DERMAZENE	03269 SEASONALE
03055 AVEENO LOTION	03169 FEVERFEW	03271 EPIQUIN MICRO
03056 CITROMA	03172 NEVACOR	03272 METOPROLOL SUCCINATE
03057 MEGESTROL ACETATE	03176 RECOMBINANT INTERFERON ALFA-2A	03273 NOVOLIN R
03064 DEODORIZED OPIUM TINCTURE	03177 CALCARB 600	03276 SUBOXONE
03065 AVEENO-BAR	03178 HYLAGEN	03277 XYREM
03067 COX-2 INHIBITOR	03179 PEDIARIX	03278 ALAMAST
03068 LEXAPRIL	03180 LEVITRA	03280 B COMPLEX W/ASCORBIC ACID & B-12-200
03070 AVENTYL HCL	03181 METAGLIP	03281 ANESTACON
03071 OXYTROL	03182 NEOPOLYDEX	03282 CANASA
03072 A & D OINTMENT	03183 TUMS E-X	03286 KARIVA
03075 AVITENE	03184 WELLBUTRIN XL	03287 OVACE
03078 PANLOR SS	03185 XANAX XR	03288 PANMIST JR
03080 STRATTERA	03187 CRESTOR	03296 IVERMECTIN
03081 AMOXICILLIN AND CLAVULANATE POTASSIUM	03188 MUCINEX	03301 SOLAGE
03083 FLEET PEDIATRIC ENEMA	03189 ORTHO-TRICYCLEN LO	03302 VANAMIDE
03084 SYSTANE	03191 PRENATE GT	03303 RESCON
03088 TUSSI-12 D	03192 VIGAMOX	03305 B VITAMINS W/C
03089 ATACAND HCT	03194 AVAR	03306 NOVALOG
03091 AZELASTINE HCL	03197 CIPRODEX	03308 PALGIC-D
03093 MSM W/GLUCOSAMINE	03198 CLENIA	03309 PROVENTIL HFA
03095 AVP-NATAL-FA	03201 MEMANTINE	03312 CORAL CALCIUM DAILY
03099 CILOSTAZOL	03202 PSEUDOVENT	03313 EPIDURAL ANESTHESIA TRAY
03101 AXID	03203 RYNA-12	03318 HEPARIN SODIUM
03102 FOLGARD	03207 PHENYTEK	03319 TRAMADOL HCL
03104 METROCREAM	03208 ALAVERT	03321 TRIMETHOPRIM SULFATE
03105 AVANDAMET	03209 ATAZANAVIR SULFATE	03327 BIMATOPROST
03106 ONE A DAY VITAMIN	03211 CIALIS	03328 ENALAPRIL/HCTZ
03107 PROLEX D	03213 ROSANIL	03329 FERRLECIT
03108 ZYMAR	03214 STALEVO	03332 BENADRYL ALLERGY
03109 AUGMENTIN XR	03217 DURAHIST	03352 PROLEX PD
03113 AYGESTIN	03218 DYTAN-D	03355 B-12
03115 AYR SALINE MIST	03219 ELIGARD	03358 ZINC LOZENGES
03116 URSO	03222 MICARDIS HCT	03359 MODAFINIL
03119 ZOLEDRONATE	03224 TANAFED DMX	03366 VALDECOXIB
03122 GINGER	03225 AZULFIDINE	03368 LINEZOLID
03123 AZATHIOPRINE	03226 ENALAPRIL MALEATE	03371 ALTEPLASE
03127 CARDIZEM LA	03227 EVOXAC	03374 ISOVUE-M 300
03129 DIPROLENE AF	03228 AVINZA	03385 BAC-NEO-POLY
03131 DUAC	03229 RED YEAST RICE	03392 TYLENOL ELIXIR
03132 FINACEA	03231 MYTUSSIN	03400 BACIGUENT
03134 RESTASIS	03234 TERAZOL 3	03403 CREON 20
03137 BROVEX	03236 TERAZOL 7	03404 PROLINE
03138 CIPRO XR	03239 CLOBEX LOTION	03405 SYPRINE
03139 HECTOROL	03241 TESTIM	03408 CHLORAZENE
03141 LISINAPRIL/HCTZ	03243 VERELAN PM	03409 ELOXATIN
03142 NIFEDIPINE ER	03245 B & O SUPPRETTE	03410 BACITRACIN
03148 AVIANE	03250 B COMPLEX	03411 FLAX SEED
03156 BUPROPION SR	03251 RANITIDINE HCI	03414 METOMIDATE
03158 MAXIFED DM	03252 AMNESTEEM	03419 VIRAVAN S
	03253 GREEN TEA EXTRACT	03421 DARBEPOETIN ALFA
	03255 B COMPLEX #100	
	03257 PRIMACARE	
	03258 QDALL	

03423 BACLOFEN	04063 FERREX	04253 HEMOCYTE-F
03426 DIATX	04064 CONSTIPATION MEDICATION	04254 CO-TUSS V
03427 HUMIRA		04256 HYDROCODONE GF
03430 BACTRIM	04066 FIBER SOURCE	04264 ZAGAM
03432 SULFAMETIN	04068 XOLAIR	04266 GARLIC OIL
03433 CORTANE-B	04069 FLAVOXATE HCL	04271 VAZOL-D
03434 HYOSCYAMINE	04070 BENZOIN	04273 VOSPIRE ER
03435 FUZEON	04071 FORTEO	04279 ROSAC CREAM
03438 BACTROBAN	04072 NASAL SALINE	04281 ANOREX
03439 EMEND	04079 GLYCOLAX	04282 ZEMPLAR
03441 AVLIMIL	04085 BENZOYL	04308 EPIDRIN
03443 AQUACEL AG	04087 ICAR-C	04311 Q-TUSSIN
03485 BALNETAR	04088 BENZOYL PEROXIDE	04313 GLIBENDAMIDE
03518 BANCAP HC	04095 BENZYL	04314 L-HOMOCYSTEINE THIOLACTONE
03575 BARBITAL	04096 LEMON DROPS	
03590 BARIUM	04097 LEXIVA	04316 ARIXTRA
03675 BC	04100 BEROCCA	04331 ST. JOSEPH ASPIRIN
03685 BCG VACCINE	04109 KETEK	04332 TEBOKAN
03688 BCO	04112 DURAPHEN II	04339 HERBAL DRUG (UNSPECIFIED)
03700 BECLOMETHASONE	04113 FORTAMET	
03705 BECLOVENT	04114 VYTORIN	04345 BIOTIN
03709 BECONASE	04116 ALATONE	04368 CONTRACEPTIVE AGENT
03800 BELLADONNA	04117 MULTREL	04370 BISACODYL
03805 BELLADONNA ALKALOIDS W/PHENOBARBITAL	04120 BETADINE	04393 TRUVADA
	04121 NOVAREL	04400 ANGIOMAX
03825 BELLADONNA W/PHENOBARBITAL	04122 AFEDITAB CR	04401 UTOX
	04124 CENTANY	04402 CLIOQUINOL
03843 BELLASPAZ	04131 MEGA VM-80	04403 NATALCARE GLOSSTABS
03845 BELLERGAL	04133 PROBIOTICA	04404 PRELIEF
03850 BELLERGAL-S	04138 UROXATRAL	04406 ABREVA
03900 BEN-GAY	04141 ANTICHOLINERGIC	04407 CAPTOPRIL/HCTZ
03903 BENA-D	04143 CATAPRES-TTS-1	04408 CATRIX CORRECTION
03905 BENADRYL	04146 EZETIMIBE	04409 GERO VITA
03950 BENEGYN	04149 MARTEN-TAB	04410 GLYTONE WASH
03970 BENOQUIN	04154 SILVER NITRATE STICK	04411 HYDRANORME FACIAL SKIN CARE
03975 BENOXINATE	04156 SPECTRACEF	
04000 BENTYL	04157 ZOAXAN	04412 MEGA MSM
04002 CALCIUM-MAGNESIUM- ZINC SUPPLEMENT	04159 ESTRA-L	04413 SOTRET
	04162 FLUMIST	04414 VITAMIN/FLUORIDE
04011 NAMENDA	04170 BETAMETHASONE	04416 AMIBID LA
04014 ARIPIRAZOLE	04171 EMTRIVA	04417 TINEACIDE
04016 AZO CRANBERRY	04172 GABA	04418 VITE E CREAM
04020 BENZAC	04173 DURAPHEN DM	04421 ERTAPENEM
04021 BENICAR HCT	04175 METFORMIN HYDROCHLORIDE ER	04422 BABY SHAMPOO
04023 BISOPROLOL/HCTZ		04423 LETROZOLE
04030 BENZAGEL	04189 XIRATUSS	04424 TRIFLURIDINE
04031 CERTAGEN	04190 BETHANECHOL	04425 BISMUTH SUBGALLATE
04036 MITODRINE	04196 CADUET	04426 KINDERCAL
04037 LODOXAMIDE	04213 COLON CLENZ	04427 SCANDICAL
04038 SNURON	04221 CEREFOLIN	04428 SUDODRIN
04041 ALBUTEROL/ATROVENT	04225 BICARBONATE OF SODA	04429 ZOCAL
04042 SPIRIVA	04226 DECONAMINE	04432 B-TUSS
04043 SYMBYAX	04235 BICILLIN	04436 LEVICON
04048 RONDEC ORAL DROPS	04238 ELESTAT	04438 CAYENNE
04051 CYMBALTA	04240 BICILLIN C-R	04439 DHS CONDITIONER
04055 DESLORATADINE	04249 ALOXI	04441 HERBAL ADRENAL
04056 DEVROM	04250 BICITRA	04442 MIGRELIEF
04058 DIALYVITE	04251 EAR-GESIC	04443 ALENOL
04062 ED-FLEX	04252 H-C TUSSIVE	04444 GENASAL

04446 LYCOPENE	04506 DEXRAZOXANE	04571 ISTALOL
04447 TRITUSSIN COUGH	04507 HORSETAIL	04572 NAPROGESIC
04448 AMMONIUM LACTATE	04508 MIRAPHEN PSE	04573 PEXEVA
04449 BETADEX	04509 MYLOTARG	04574 BORON
04451 CANDIDA ALBICANS SKIN TEST ANTIGEN	04511 BLOCADREN	04576 DULOXETINE
04452 HYDRO-TUSSIN HC	04512 TRINESSA	04577 HORSE CHESTNUT
04454 NASAL STEROID	04514 TRISPRINTEC	04578 L-ARGININE
04455 OREGANO OIL	04516 FEOGEN	04579 OPCXTRA
04456 CLINDAMAX	04517 ANAMANTLE HC	04580 BONINE
04457 LOKARA	04518 JOINT LUBE	04581 POLICOSANOL
04458 TANAFED DM	04519 MAXIPHEN DM	04582 PROKARIN
04459 U-CORT CREAM	04521 SUPER VITA-WOMAN	04583 PARATHYROID HORMONE
04461 KERALAC LOTION	04522 ABSORBINE ARTHRITIS	04584 RESCUE REMEDY
04462 KERALAC NAIL GEL	04523 CALNA	04585 BONTRIL PDM
04463 LORTUSS DM	04524 FLAVIX-XR	04586 TELITHROMYCIN
04464 CHAMOMILE	04526 NUGEL	04587 VANA TRACE PLUS
04465 ICAR-C PLUS	04527 RENOPLEX	04588 SAVENTARO
04466 ACTIFOLATE	04528 TAZOBACTAM	04589 TIOTROPIUM BROMIDE
04468 CELAPRO	04529 METHYLPREDNISOLONE SODIUM SUCCINATE	04591 BRONCOMAR
04469 CHILDREN'S BENADRYL ALLERGY FASTMELT	04531 SULBACTAM SODIUM STERILE	04592 VIMAR
04471 FASLODEX	04532 SILADRYL	04593 VITEYES
04472 GLUCOMAX	04533 IMPENEM	04594 COPEGUS
04473 IOPAMIDOL	04534 MeproZINE	04595 BORIC ACID
04474 LEVALL-12	04535 BARIUM SULFATE	04596 BODY SMART
04475 LUSONEX	04536 ABX OINTMENT	04597 CIMEOSIL
04476 MODIFIED CITRUS PECTIN	04537 DEXFERRUM	04598 GLYCONUTRIENTS
04477 N-ACETYLCYSTEINE	04538 TALWIN NX	04599 PEDITUSS COUGH
04478 BLEOMYCIN	04539 THERA-PLUS	04601 ELAQUIL
04479 NORMASOL R	04541 TYLENOL INFANT'S	04602 MIGRATINE
04480 BLEPH	04543 HYDRO EYE	04603 APEXICON
04481 OPTIMAX	04544 HYDROCORTISONE VALERATE	04604 JESSNERS SOLUTION
04482 OXYMAX	04546 MYERS COCKTAIL	04606 RESTYLANE
04483 ULTRA INFLAMEX	04547 VESSEL CARE	04607 ERTACZO
04484 ONE-A-DAY WITH FOLIC ACID	04548 BETAPACE AF	04608 SODIUM HYALURONATE
04485 BLEPHAMIDE	04549 ACECOL	04609 OCUWEL
04486 VELCADE	04551 Geref	04611 DOCETAXEL
04487 DUKE'S MAGIC MOUTHWASH FORMULA	04552 LOPERAMIDE- SIMETHICONE	04612 IRON SUCROSE
04488 ELETRIPTAN HYDROBROMIDE	04553 ROBITUSSIN DM INFANT	04613 PHENEX-1
04489 METADATE	04554 PRESOLOL	04614 CRYSELLE
04491 SYMBICORT	04556 SEVELAMER HYDROCHLORIDE	04615 FLETCHER'S CASTORIA
04492 CHOP	04557 SOMNOTE	04616 SILVERAX
04493 MAXOLON	04558 CALCIUM CHANNEL BLOCKER	04617 ACCUNEB
04494 IMIQUIMOD	04559 APO-LEVOCARB	04618 ACCUPEP HPF
04496 TRIMETREXATE GLUCURONATE	04561 RAZADYNE	04619 PARAFFIN
04497 VIBRAN-C	04562 CALCIPOTRIENE	04621 ASTRAGALUS
04498 ALZARE	04563 VITA-LEA OCEAN WONDERS	04622 EXEMESTANE
04499 FOLBEE	04564 DIABETES MEDICATION	04623 NICOTINE NASAL SPRAY
04501 MESNEX	04566 MULTIFOL	04624 PRAZICQUANTEL
04502 MEDENT-DM	04567 HELIXATE	04626 SILICONE OIL
04503 PEDIATEX	04568 CHEETAH	04627 TRAVOPROST
04504 ADVANCED NATALCARE	04569 INNOPRAN XL	04629 EPOTHILONE D ANALOG
		04631 EPZICOM
		04632 FOSAMPRENAVIR CALCIUM
		04633 B6-PYRIDOXINE
		04634 HEMIN
		04635 BRASIVOL
		04636 FEMGLIDE

04637 PROSHIELD	05265 CAFFEINE	06400 CHLOR-TRIMETON
04639 BREEZEE MIST	05310 CALADRYL	06440 CHLORAL HYDRATE
04640 ACTISORB SILVER 220	05320 CALAMINE	06470 CHLORASEPTIC
04641 LIQUI-E	05335 CALAMINE LOTION	06475 CHLORASEPTIC
04642 OYST-CAL	05347 CALAN	CHILDREN'S
04643 PANTHENOL	05393 CALCITONIN	06495 CHLORDIAZEPOXIDE
04644 AVACOR	05394 CALCITREL	06505 CHLORESIUM
04646 ATRA	05395 CALCIUM ACETATE	06510 CHLOROBUTANOL
04647 FTY720	05405 CALCIUM CARBONATE	06525 CHLOROFORM
04649 MYFORTIC	05415 CALCIUM	06590 CHLOROTHIAZIDE
04650 BRETHINE	05418 CALCIUM CHLORIDE	06605 CHLORPHENIRAMINE
04651 TOURO CC	05430 CALCIUM GLUCONATE	06620 CHLORPROMAZINE
04652 RISEDRONATE SODIUM	05435 CALCIUM GLUCONATE	06625 CHLORPROPAMIDE
04653 PHLEXY-10 SYSTEM	W/VITAMIN D	06645 CHLORTHALIDONE
04654 TRACLEER	05465 CALCIUM-D	06705 CHOLESTEROL
04656 BOSENTAN	05505 CALINATE-FA	06780 CHROMAGEN
04658 DOLOTIC	05541 CALTRATE W/VITAMIN D	06798 CHROMIUM
04659 GALANTAMINE	05550 CAMA	06800 CHRONULAC SYRUP
04661 SILACE	05595 CANTHARIDIN	06815 CIMETIDINE
04662 ROSAVASTATIN CALCIUM	05598 CANTHARONE	06838 CINOBAC PULVULE
04663 TOCAINIDE	05630 CAPEX	06839 CIPRO
04664 MIRENA	05645 CAPITROL	06860 CITRATE OF MAGNESIA
04666 ANEFRIN NASAL SPRAY	05648 CAPOTEN	06883 CLAFORAN
04667 BUTENAFINE	05663 CARAFATE	06900 CLEARASIL
HYDROCHLORIDE	05675 CARBACHOL	06905 CLEOCIN
04671 BOVINE WHEY PROTEIN	05680 CARBAMAZEPINE	06913 CLEOCIN T
CONCENTRATE	05710 CARBON DIOXIDE	06920 CLINDAMYCIN
04672 ETHEZYME	05750 CARDEC-DM	06925 CLINDAMYCIN
04673 LOPINAVIR	05755 CARDEC-S SYRUP	(PHOSPHATE)
04674 NATEGLINIDE	05788 CARDIOVASCULAR	06935 CLINORIL
04675 AMINOGLYCOSIDES	AGENT	06968 CLODERM
04678 RENAPHRO	05789 CARDIZEM	06975 CLOMID
04679 STATINS	05810 CARISOPRODOL	06980 CLONAZEPAM
04680 MAGNOX	05820 CARMOL	06985 CLONIDINE
04681 PANNAZ S	05825 CARMOL-HC	06990 CLONOPIN
04682 UTIRA	05860 CASCARA	06993 CLORAZEPATE
04683 NARATRIPTAN	05870 CASCARA SAGRADA	07003 CLOTRIMAZOLE
HYDROCHLORIDE	05885 CASTOR OIL	07005 CLOVE OIL
04684 S-ADENOSYL-L-	05895 CATAPRES	07020 CLUSIVOL
METHIONINE	05955 CECLOR	07067 CO-TRIMOXAZOLE
04685 SANCURA	05983 CEFADROXIL	07075 COAL TAR
04686 RESPI-TANN	05993 CEFTIN	07110 COCAINE
04803 BROMFED	05995 CEFAZOLIN	07140 COCOA BUTTER
04808 BROMOCRIPTINE	06005 CELESTONE	07145 COCONUT OIL
04845 BROMPHENIRAMINE	06015 CELESTONE	07150 COD LIVER OIL
04873 BRONCHODILATOR	SOLUSPAN	07180 CODEINE
04950 BSS	06100 CENTRUM	07190 CODEINE SULFATE
05010 BUFFERIN	06110 CEPACOL	07195 CODIMAL
05024 BUMEX	06125 CEPHALEXIN	07200 CODIMAL DH SYRUP
05035 BUPIVACAINE	06128 CEPHALOSPORINS	07245 CODYLAX
05043 BURN OINTMENT	06130 CEPHALOTHIN	07250 COGENTIN
05055 BUROW'S SOLUTION	06160 CEROSE	07265 COLACE
05070 BUTABARBITAL	06170 CERUMENEX	07275 COLCHICINE
05085 BUTAL	06180 CETACAINE	07285 COLD CAPSULE
05095 BUTALBITAL	06210 CETAPHIL	07293 COLD RELIEF
05155 BUTYN	06260 CHARCOAL	07305 COLD TABLETS
05175 C.V.P.	06270 CHARCODATE	07313 COLDRINE
05200 C-RON	06294 CHEMOTHERAPY	07315 COLESTID
05250 CAFERGOT	06374 CHILDREN'S TYLENOL	07320 COLLAGENASE ABC

07345 COLOGEL	08440 DAPSONE	09373 DIAZOXIDE
07430 COMBID	08450 DARAPRIM	09380 DIBENT PB
07470 COMPAZINE	08470 DARVOCET-N	09390 DIBUCAINE
07478 COMPOUND W	08475 DARVON	09400 DICAL-D W/IRON
07500 CONCEPTROL	08490 DARVON-N	09433 DICLOXACILLIN
07543 CONJUGATED ESTROGENS	08535 DDAVP	09455 DICYCLOMINE
07660 CORDRAN	08565 DEBROX	09470 DIDRONEL
07670 CORGARD	08570 DECA-DURABOLIN	09495 DIETHYLPROPION
07680 CORICIDIN	08580 DECADROL	09500 DIETHYLSTILBESTROL
07740 CORRECTOL	08585 DECADRON	09520 DIGESTOZYME
07755 CORTAID	08590 DECADRON ELIXIR	09535 DIGITALIS
07760 CORTEF	08605 DECADRON-LA	09545 DIGOXIN
07770 CORTENEMA	08640 DECLOMYCIN	09550 DIHISTINE
07778 CORTICOTROPIN	08660 DECONAMINE CX LIQUID	09585 DILANTIN
07793 CORTISOL	08668 DECONGEST DH	09593 DILATRATE
07795 CORTISONE	08670 DECONGESTANT	09595 DILAUDID COUGH SYRUP
07800 CORTISPORIN OPHTHALMIC SOLUTION	08685 DECONGESTANT EXPECTORANT	09600 DILAUDID
07815 CORTROPHIN	08730 DELATESTRYL	09605 DILAX
07820 CORTROSYN	08745 DELESTROGEN	09610 DILIN
07875 COTAZYM	08753 DELSYM	09620 DILOCOL
07913 COUGH FORMULA	08770 DELTASONE	09660 DIMETANE
07915 COUGH SILENCERS	08800 DEMSER	09690 DIMETAPP
07920 COUGH SYRUP	08805 DEMULEN	09697 DIMOTAL
07930 COUMADIN	08823 DENOREX	09730 DIOCTYL SODIUM SULFOSUCC W/CASANTHRANOL
07997 CREON	08835 DEPAKENE	09765 DIONEX
08015 CROMOLYN	08836 DEPAKOTE	09800 DIOTHRON
08020 CRUEX	08855 DEPO PRED	09815 DIPH TET TOXIODS
08080 CYANO	08860 DEPO-ESTRADIOL	09820 DIPH TET TOXIODS PERTUSSIS
08090 CYANOCOBALAMIN	08865 DEPO-MEDROL	09850 DIPHENHYDRAMINE
08135 CYCLOCORT	08870 DEPO-PROVERA	09855 DIPHENHYDRAMINE HCL COUGH SYRUP
08140 CYCLOGYL	08880 DEPO-TESTOSTERONE	09860 DIPHENHYDRAMINE HCL ELIXIR
08145 CYCLOMYDRIL	08905 DEPROL	09870 DIPHENHYDRAMINE HCL SYRUP
08150 CYCLOPAR	08965 DERMAREX	09875 DIPHENHYDRAMINE HCL 22 GA
08153 CYCLOPHOSPHAMIDE	08985 DERMOLATE	09880 DIPHENOXYLATE HCL & ATROPINE SULFATE
08175 CYLERT	09015 DESFERAL	09900 DIPHTHERIA TETANUS TOXIODS
08180 CYPROHEPTADINE	09020 DESIPRAMINE	09905 DIPHTHERIA TOXOID ADULT
08205 CYSTOSPAZ	09025 DESITIN	09915 DIPROSONE
08218 CYTARABINE	09030 DESO-CREME	09920 DIPYRIDAMOLE
08230 CYTOMEL	09033 DESOWEN	09925 DISALCID
08245 CYTOXAN	09040 DESOXYN	09943 DISODAN
08270 D.H.E. 45	09070 DEXACEN	09990 DIPHTHERIA TETNUS TOXIODS PERTUSSIS
08280 D.S.S.	09075 DEXAMETHASONE	09993 DIPHTHERIA TOXOID
08300 D-S-S PLUS	09120 DEXEDRINE	09995 DITROPAN
08335 D-5	09145 DEXSONE	10020 DIURETIC
08340 D-50	09170 DEXTROAMPHETAMINE	10025 DIURIL
08342 DACARBAZINE	09173 DEXTROMETHORPHAN COUGH	10055 DOBUTREX
08345 DACRIOSE	09175 DEXTROSE	10087 DOCUSATE
08350 DAILY MULTIPLE VITAMIN	09193 DHS SHAMPOO	
08385 DALLERGY	09194 DHT	
08390 DALMANE	09305 DIAMOX	
08400 DANAZOL	09310 DIAMULSIN IMPROVED	
08405 DANEX SHAMPOO	09335 DIAPID	
08410 DANOCRINE	09350 DIASONE SODIUM ENTERAB	
08420 DANTRIUM	09365 DIATRIZOATE	
08425 DANTROLENE	09370 DIAZEPAM	

10089	DOCUSATE CALCIUM	11450	EPHEDRINE	12550	FIORINAL
10100	DOKTORS NOSE DROPS	11480	EPHEDRINE SULFATE	12555	FIORINAL NO. 1
10126	DOLOBID	11507	EPI-C	12565	FIORINAL NO. 3
10130	DOLOPHINE	11540	EPINEPHRINE	12570	FIORINAL W/CODEINE
10145	DOMEBORO	11548	EPIPEN	12585	FLAGYL
10150	DOMEBORO OTIC	11575	EPSOM SALT	12600	FLEET BAGENEMA
10180	DONATUSSIN	11580	EQUAGESIC	12615	FLEET BISACODYL
10183	DONATUSSIN DC	11615	ERGOCALCIFEROL	12620	FLEET ENEMA
10200	DONNAGEL	11616	ERGOLOID MESYLATES	12635	FLEXERIL
10210	DONNATAL	11645	ERGOTRATE	12650	FLEXON
10225	DOPAMINE	11651	ERYC	12663	FLORICAL
10275	DOSS 300	11657	ERYPED	12665	FLORINEF ACETATE
10325	DOXEPIN	11658	ERY-TAB	12670	FLORONE
10330	DOXIDAN	11660	ERYTHROCIN	12675	FLOROPRYL
10343	DOXY-CAPS	11665	ERYTHROMYCIN	12690	FLUOCINOLONE
10355	DOXYCYCLINE	11667	ERYTHRO-RX	12710	FLUOR-I-STRIP
10358	DOXYLAMINE B-6	11668	ERYTHROMYCIN	12715	FLUORESCEIN
10380	DRAMAMINE		OPHTHALMIC	12735	FLUORIDE
10475	DRISTAN ROOM VAPORIZER	11669	ERYTHROMYCIN W/SULFISOXAZOLE	12763	FLUOROMETHOLONE
10485	DRIXORAL	11675	ESEMGESIC	12770	FLUOROURACIL
10500	DROPERIDOL	11688	ESGIC	12780	FLUPHENAZINE
10518	DRYSOL	11690	ESIDRIX	12795	FLURA-PREN
10525	DSS	11700	ESKALITH	12810	FLURAZEPAM
10535	DTIC	11715	ESTAR	12815	FLURESS
10575	DULCOLAX	11725	ESTINYL	12820	FLURO-ETHYL SPRAY
10630	DUOFILM	11740	ESTRACE	12830	FLUZONE
10690	DUPHRENE	11745	ESTRADIOL	12847	FML FORTE OPHTHALMIC
10705	DURACILLIN	11760	ESTRATAB	12865	FOLIC ACID
10743	DURAMORPH	11765	ESTRATEST	12878	FOLTRIN
10758	DURASIL	11775	ESTRO CYP	12880	FOLVITE
10800	DURICEF	11800	ESTROGEN	12893	FORANE ANESTHETIC
10805	DUVOID	11850	ETHAMBUTOL	12920	FORMALIN
10815	DYAZIDE	11915	ETHYL CHLORIDE	12967	FORTAZ
10845	DYNAPEN	11920	ETRAFON	13030	FUDR
10860	DYPHYLLINE	11945	EUCERIN	13045	FULVICIN
10865	DYRENIUM	12025	EX-LAX	13100	FURACIN
10875	E.E.S.	12035	EXCEDRIN	13105	FURADANTIN
10905	E-MYCIN	12055	EXTENDRYL	13118	FUROSEMIDE
10918	E-VISTA	12078	EYE PREPARATION	13120	FUROXONE
10925	EAR DROPS	12085	EYE-STREAM	13200	GANTRISIN
10948	EASPRIN	12140	FASTIN	13205	GARAMYCIN
10970	ECONOPRED	12193	FELDENE	13208	GARGLE
10975	ECOTRIN	12205	FEMGUARD	13209	GASTRIC AGENT
10995	EFEDRON	12225	FEMIRON	13215	GASTROGRAFIN
11025	EFUDEX	12255	FEOSOL	13220	GAVISCON
11065	ELAVIL	12285	FER-IN-SOL	13275	GELFOAM
11120	ELDOQUIN	12300	FERGON	13310	GENOPTIC
11130	ELECTROLYTE	12365	FERRALET	13320	GENTAMICIN
11152	ELOCON	12400	FERRITRINSIC	13325	GENTIAN VIOLET
11190	EMETROL	12415	FERRO-SEQUEL	13330	GENTLAX
11340	ENDURON	12450	FERRONEX	13350	GEOCILLIN
11355	ENFAMIL	12465	FERROUS FUMARATE	13355	GEOPEN
11360	ENFAMIL W/IRON	12480	FERROUS GLUCONATE	13455	GERITOL
11375	ENO	12490	FERROUS SULFATE	13530	GLAUCON
11390	ENSURE	12495	FERROUS SULFATE W/BREWER'S YEAST	13535	GLUCAGON
11395	ENTEX			13540	GLUCOLA
11405	ENTUSS	12510	FESTAL	13550	GLUCOSE
11433	ENZYME	12521	FIBERCON	13553	GLUCOTROL
				13555	GLUCOVITE



13585	GLUTOL	14730	HURRICAINA	15548	IMOVAX RABIES
13595	GLY-OXIDE	14770	HYCODAN	15555	IMURAN
13605	GLYCATE	14805	HYCOTUSS	15560	INAPSINE
13610	GLYCERIN (FLAVORED)	14820	HYDERGINE	15575	INDERAL
13615	GLYCEROL	14840	HYDRALAZINE	15580	INDERIDE
13655	GLYCOPYRROLATE	14850	HYDRALAZINE THIAZIDE	15585	INDIGO CARMINE
13735	GLYROL	14860	HYDRAMINE	15590	INDOCIN
13775	GRANULEX	14875	HYDREA	15600	INDOMETHACIN
13785	GRIFULVIN	14895	HYDRO-CHLOR	15615	INFLAMASE
13790	GRIS-PEG	14903	HYDROCORT	15630	INH
13800	GRISEOFULVIN	14920	HYDROCHLORIC ACID	15653	INOCOR
13818	GUAIFED	14930	HYDROCHLOROTHIAZIDE	15655	INOSITOL
13830	GUAIFENESIN & DEXTROMETHORPHAN HBR	14935	HYDROCHLOROTHIAZIDE W/RESERPINE	15665	INPERSOL
13835	GUAIFENESIN	14945	HYDROCIL	15678	INSULATARD NPH
13838	GUAIFENESIN W/CODEINE	14953	HYDROCO	15680	INSULIN
13885	GUIATUSSIN	14955	HYDROCODONE	15685	INTAL
13930	GYNE-LOTRIMIN	14960	HYDROCODONE PA SYRUP	15710	INULIN
13980	H-H	14965	HYDROCORTISONE	15730	IODINE
13999	HALCION	14970	HYDROCORTISONE IODOCHLOR- HYDROXYQUIN	15780	IONAMIN
14000	HALDOL	14980	HYDROCORTONE	15805	IOPIDINE
14035	HALOG	14985	HYDRODIURIL	15810	IPECAC
14040	HALOPERIDOL	14990	HYDROGEN PEROXIDE	15870	IRON PREPARATION
14045	HALOTESTIN	15005	HYDROMORPHONE	15873	IRON PEDIATRIC
14055	HALOTHANE	15040	HYDROQUINONE	15875	IRON DEXTRAN
14080	HC	15055	HYDROTENSIN	15930	ISO-BID
14085	HCV	15058	HYDROXACEN	15960	ISODINE
14090	HEAD & SHOULDERS	15065	HYDROXY- PROGESTERONE	15990	ISONIAZID
14091	HEALON	15070	HYDROXYCHLOROQUINE	15995	ISONICOTINIC ACID
14195	HEMORRHOIDAL SUPPOSITORY	15090	HYDROXYUREA	16003	ISOPHANE INSULIN SUSPENSION
14217	HEP-FLUSH	15100	HYDROXYZINE	16005	ISOPHRIN
14225	HEP-LOCK	15105	HYDROXYZINE PAMOATE	16025	ISOPROTERENOL
14240	HEPARIN	15115	HYGROTON	16045	ISOPTO CARPINE
14245	HEPARIN LOCK FLUSH SOLUTION	15138	HYLOREL	16095	ISORDIL
14275	HEPRON	15165	HYPaque	16105	ISOSORBIDE
14293	HESPAN	15190	HYPER-TET	16110	ISOTRATE
14305	HETRAZAN	15240	HYPOTEARs	16120	ISTRIAN NUTGALLS, BENZOCINE, ZINC OXIDE
14320	HEXACHLOROPHENE	15243	HYPOTENSIVE AGENT	16195	K-C
14345	HEXADROL ELIXIR	15305	HYTONE	16210	K-LOR
14415	HIBICLENS	15307	HYTRIN	16245	K-PHOS
14440	HIPREX	15320	HYZINE	16255	K-PHOS NEUTRAL
14475	HISTA-VADRIN	15345	I-IRON	16268	K-TAB
14540	HISTAMINE PHOSPHATE	15360	I-10-W	16270	K-Y STERILE LUBRICATING JELLY
14580	HISTEX	15375	IBERET-FOLIC-500	16340	KAOLIN & PECTIN
14645	HOMATROPINE	15390	IBEROL-F	16365	KAOPECTATE
14675	HORMOGEN R-A	15395	IBUPROFEN	16440	KAY CIEL
14683	HORMONE	15495	ILOTYCIN	16455	KAYEXALATE
14700	HOUSE DUST CONCENTRATE BULK TREATMENT	15508	IMOGAM RABIES	16472	KEFLET
14713	HUMAN CHORIONIC GONADOTROPIN	15510	IMAVATE	16475	KEFLEX
14714	HUMATE-P	15520	IMIPRAMINE	16480	KEFLIN
14717	HUMATROPE	15535	IMMUGLOBIN	16485	KEFZOL
14727	HUMULIN	15540	IMMUNE SERUM GLOBULIN	16490	KELEX
		15545	IMODIUM	16505	KENALOG
				16520	KERALYT
				16590	KETAMINE

16605 KETOSTIX	17633 LIPOTROL	18643 MEDROXY- PROGESTERONE
16635 KIE	17705 LISTERINE	18645 MEFOXIN
16650 KLARON	17715 LITHIUM	18655 MEGACE
16710 KLOR-CON	17725 LITHOBID	18663 MEGESTROL
16728 KLOTRIX	17750 LIVER EXTRACT	18664 MELANEX
16745 KOLDEZE	17825 LO/OVRAL	18665 MELFIAT
16785 KONDREMUL	17833 LOCAL ANESTHETIC	18670 MELLARIL
16800 KONSYL	17834 LOCOID	18685 MELPHALAN
16825 KOROSTATIN	17838 LODRANE	18690 MENADIONE
16870 KWELL	17840 LOESTRIN	18695 MENEST
16895 L-THYROXINE	17855 LOFLO	18720 MENOMUNE
16915 LACRI-LUBE	17865 LOMOTIL	18745 MENTHOL
16920 LACRIL	17875 LONITEN	18755 MEPERGAN
16925 LACT-AID	17878 LONOX	18760 MEPERIDINE
16935 LACTATED RINGERS (HARTMANN'S)	17880 LOPERAMIDE	18775 MEPHYTON
16940 LACTIC ACID	17883 LOPID	18818 MERCAPTOMERIN
16950 LACTINEX	17885 LOPRESSOR	18820 MERCAPTOPURINE
16970 LACTOSE	17888 LORAZEPAM	18920 MESTINON
16975 LACTULOSE	17889 LOPURIN	18930 METAMUCIL
17020 LANATOSIDE	17905 LOROXIDE	18940 METAPREL
17070 LANOLIN	17925 LOTRIMIN	18945 METAPROTERENOL
17105 LANORINAL	17940 LOXAPINE	18965 METH
17113 LANOXICAPS	17945 LOXITANE	18980 METHACHOLINE
17115 LANOXIN	17970 LUBRICATING JELLY	18985 METHADONE
17165 LASIX	17975 LUBRIDERM	19025 METHAZOLAMIDE
17220 LAX-HERB	18000 LUFYLLIN-GG	19035 METHENAMINE
17243 LAXATIVE	18010 LUGOL'S SOLUTION	19045 METHERGINE
17255 LEAD & OPIUM WASH LOTION	18020 LURIDE DROPS	19070 METHOCARBAMOL
17265 LECITHIN	18050 LYSINE	19075 METHOCARBAMOL W/ASA
17304 LENTE INSULIN SUSPENSION	18080 M.V.I.	19080 METHOCARBAMOL W/ASPIRIN
17320 LEUCOVORIN	18100 M-M-R	19090 METHOTREXATE
17322 LEUKOVORIN CALCIUM	18125 MAALOX	19118 METHYLCLOTHIAZIDE
17325 LEUKERAN	18130 MACRODANTIN	19120 METHYL ALCOHOL
17345 LEVODOPA	18195 MAGNESIUM CITRATE	19155 METHYLDOPA
17355 LEVOPHED	18200 MAGNESIUM GLUCONATE	19165 METHYLONE
17365 LEVOTHROID	18205 MAGNESIUM OXIDE	19175 METHYLPHENIDATE
17370 LEVOTHYROXINE	18215 MAGNESIUM SULFATE	19178 METHYLPRED-40
17375 LEVSIN	18295 MALTSUPEX	19180 METHYLPREDNISOLONE
17390 LEVSINEX	18315 MANDELAMINE	19208 METOCLOPRAMIDE
17410 LEXOR	18338 MANGATRACE	19210 METOLAZONE
17440 LIBRAX	18345 MANNITOL	19218 METOPROLOL
17450 LIBRIUM	18395 MARCAINE	19231 METRO
17465 LIDA-MANTLE	18400 MARCAINE HCL W/EPINEPHRN	19233 METRONIDAZOLE
17470 LIDA-MANTLE-HC	18410 MARFLEX	19242 MEVACOR
17475 LIDEX	18455 MASSE	19255 MEXATE
17485 LIDOCAINE	18480 MATERNA	19280 MICATIN
17490 LIDOCAINE HCL	18498 MAXAIR	19290 MICONAZOLE
17495 LIDOCAINE HCL W/EPINEPHRINE	18515 MAXIDEX	19320 MICRONOR
17500 LIDOJECT	18523 MAXZIDE	19343 MIDAMOR
17530 LIMBITROL	18540 MEASLES VIRUS VACCINE	19350 MIDOL
17540 LINCOCIN	18552 MEBENDAZOLE	19355 MIDRAN DECONGESTANT
17545 LINCOMYCIN	18555 MECLIZINE	19360 MIDRIN
17548 LINDANE	18556 MECLOFENAMATE SODIUM	19375 MILK OF MAGNESIA
17560 LIORESAL	18558 MECLOMEN	19395 MILKINOL
17563 LIOTHYRONINE SODIUM	18640 MEDROL	19445 MINERAL OIL
		19455 MINIPRESS
		19460 MINOCIN

19465 MINOCYCLINE	20255 NAPHAZOLINE	21385 NOROXIN
19478 MINOXIDIL	20260 NAPHCON	21390 NORPACE
19510 MIRADON	20270 NAPHCON-A	21400 NORPRAMIN
19575 MOBAN	20285 NAPROSYN	21403 NORTRIPTYLINE
19590 MOBISYL	20290 NAPROXEN	21405 NOSE DROPS
19595 MODANE	20310 NARCAN	21440 NOVAHISTINE
19618 MODURETIC	20313 NARCOTIC ANTAGONIST	21494 NOVANTRONE
19635 MICONAZOLE NITRATE	20315 NARDIL	21500 NOVOCAIN
19640 MONISTAT 7	20338 NASALIDE	21513 NTG
19650 MORPHINE	20380 NATACYN	21515 NTZ
19655 MORPHINE & ATROPINE	20390 NATALINS	21530 NU-IRON
19670 MOTIC SOLUTION	20435 NAVANE	21550 NUBAIN
19675 MOTRIN	20455 NEBCIN	21585 NUPERCAINAL
19680 MOUTHWASH	20505 NEMBUTAL	21605 NUTRACORT
19699 MS CONTIN	20580 NEO-POLYCIN	21620 NUTRAMIGEN
19705 MUCI LAX	20583 NEO-RX	21670 NYQUIL LIQUI-CAPS
19715 MUCOMYST	20595 NEO-SYNEPHRINE	21695 NYSTATIN
19755 MULTI-B-PLEX	20655 NEODECADRON	21701 NYSTATIN
19765 MULTI-HEMA	20690 NEOMYCIN	W/TRIAMCINOLONE
19780 MULTI-VI-FLOR DROPS	20693 NEOMYCIN-POLYMYXIN B	21750 OCEAN MIST
19785 MULTI-VITAMIN	20730 NEOSPORIN	21754 OCUFEN
19790 MULTI-VITES	20735 NEOSTIGMINE	21765 OGEN
19815 MULTIPLE VITAMIN	20798 NEPHROCAPS	21785 OLIVE OIL
19825 MULTIPLE VITAMINS	20805 NEPTAZANE	21845 OPHTHETIC
19830 MULTIPLE VITAMINS	20815 NESACAINE	21860 OPIUM
W/IRON	20818 NETROMYCIN	21925 ORABASE
19835 MULTIPLE VITAMINS	20820 NEUROSIN	21958 ORAP
W/MINERALS	20835 NEUTRA-PHOS	21995 ORETIC
19840 MULTIVITAMIN	20855 NEUTROGENA	22015 ORGANIDIN
19850 MULTIVITAMIN FORMULA	20870 NI-SPAN	22065 ORPHENADRINE
19853 MULTIVITAMIN/FLUORIDE	20885 NIACIN	22090 ORTHO-NOVUM
19855 MULTIVITAMIN	20890 NIACINAMIDE	22110 OS-CAL
THERAPEUTIC	20980 NICOTINIC ACID	22120 OS-CAL 500
19865 MULTIVITAMIN/	21010 NIFEREX	22125 OS-CAL-FORTE
MULTIMINERAL	21035 NIGROIDS	22150 OSTEOLATE
19870 MULTIVITAMINS &	21090 NIPRIDE	22160 OTIC DROPS
MINERALS	21110 NITREX	22210 OVCON
19905 MUMPS VIRUS VACCINE	21125 NITRO T.D.	22215 OVRAL
LIVE	21130 NITRO-BID	22220 OVRETTE
19925 MURINE	21143 NITRO-DUR	22230 OX BILE EXTRACT
19948 MUSCLE RELAXANT	21144 NITRODISC	22233 OXACILLIN
19985 MY-CORT #2	21145 NITROFURANTOIN	22242 OXAZEPAM
20000 MYAMBUTOL	21150 NITROFURAZONE	22270 OXSORALEN
20010 MYCELEX	21160 NITROGLYCERIN	22287 OXYBUTYNIN CHLORIDE
20035 MYCITRACIN	21165 NITROGLYN	22303 OXYCODONE HCL
20055 MYCOLOG	21170 NITROL	22305 OXYCODONE HCL &
20060 MYCOSTATIN	21176 NITROLINGUAL	ACETAMINOPHEN
20065 MYDFRIN	21180 NITROSPAN	22306 OXYCODONE W/APAP
20075 MYDRIACYL	21185 NITROSTAT	22315 OXYGEN
20078 MYDRIATIC AGENT	21195 NITROUS OXIDE	22323 OXYMETAZOLINE HCL
20080 MYLANTA	21203 NIZORAL	22345 OXYTOCIN
20090 MYLERAN	21225 NOLVADEX	22348 OYSCO 500
20095 MYLICON	21228 NORDETTE	22405 P&S
20135 MYSOLINE	21245 NOR-Q.D.	22435 P-V TUSSIN SYRUP
20153 MYTREX	21280 NORFLEX	22520 PAMELOR
20175 NAFCILLIN	21290 NORGESIC	22530 PAMPRIM
20185 NAFTIN	21373 NORMODYNE	22578 PANADOL
20220 NAMIDE	21380 NORMOSOL	22585 PANAFIL

22630	PANCREASE	23715	PHENAZOPYRIDINE	24653	POTASSIUM CHLORIDE
22640	PANCREATIN	23755	PHENERGAN	24670	POTASSIUM CHLORIDE 20 MEQ D5-W
22643	PANCRELIPASE	23760	PHENERGAN COMPOUND	24685	POTASSIUM CITRATE
22644	PANCURONIUM BROMIDE	23770	PHENERGAN EXPECTORANT W/CODEINE	24705	POTASSIUM HYDROXIDE
22645	PANEX	23780	PHENERGAN SYRUP	24730	POTASSIUM PHOSPHATE
22650	PANGYN	23785	PHENERGAN VC EXPECTORANT PLAIN	24755	POVAN
22675	PANOXYL	23792	PHENERGEN W/DEXTRO- METHORPHAN	24765	POVIDONE
22715	PANTOPAQUE	23795	PHENERGAN-D	24795	PRAMOSONE
22770	PAPAVERINE	23798	PHENERGAN W/CODEINE	24798	PRAMOXINE HC
22810	PARAFON FORTE	23845	PHENOBARBITAL	24803	PRAX LOTION
22833	PARAZONE	23850	PHENOBARBITAL & ATROPINE	24805	PRAZOSIN
22845	PAREGORIC	23870	PHENOBARBITAL ELIXIR	24830	PRE-NATAL VITAMINS
22875	PARLODEL	23905	PHENOBARBITAL SODIUM	24850	PRED FORTE
22885	PARNATE	23935	PHENOL	24855	PRED MILD
22945	PAVABID	23945	PHENOLPHTHALEIN	24885	PREDNISOLONE
23005	PAVULON	23970	PHERTERMINE	24890	PREDNISONE
23030	PBZ W/CODEINE & EPHEDRINE EXPECTORANT	24015	PHENYLEPHRINE	24895	PREDOXINE
23115	PEDIAFLOR DROPS	24045	PHENYTOIN	24930	PRELAN
23120	PEDIALYTE	24080	PHISOHEX	24945	PRELUDIN
23135	PEDIATRIC COUGH SYRUP	24120	PHOSPHATE ENEMA	24950	PREMARIN
23140	PEDIATROL	24125	PHOSPHO-SODA	24960	PREMARIN VAGINAL
23150	PEDIAZOLE	24185	PILO	24975	PRENATAL FORMULA (VITAMINS)
23155	PEDICRAN W/IRON	24190	PILOCAR	24980	PRENATAL STUART
23159	PEDIOTIC	24195	PILOCARPINE	24985	PRENATAL W/FOLIC ACID
23185	PEN-VEE K	24220	PIMA SYRUP	24989	PRENATAL 1+1
23200	PENAPAR VK	24228	PIPRACIL	24995	PREPARATION H CREAM
23215	PENICILLIN	24255	PITOCIN	25040	PRIMATENE MIST
23220	PENICILLIN G	24260	PITRESSIN	25055	PRIMIDONE
23223	PENICILLIN PROCAINE	24300	PLAQUENIL	25078	PRINIVIL
23225	PENICILLIN V	24310	PLASMA-LYTE	25150	PROBENECID
23228	PENICILLIN V POTASSIUM	24355	PNEUMOVAX	25180	PROCAINAMIDE
23230	PENICILLIN VK	24360	PNU IMUNE	25185	PROCAINE
23305	PENTIDS	24365	PODOPHYLLIN	25210	PROCARBAZINE
23315	PENTOTHAL	24370	PODOPHYLLUM	25213	PROCARDIA
23340	PEPPERMINT OIL	24380	POISON ANTIDOTE KIT	25220	PROCHLORPERAZINE
23350	PEPPERMINT WATER	24400	POLARAMINE	25240	PROCTOCORT
23355	PEPSIN	24405	POLIOMYELITIS VACCINE	25243	PROCTOCREAM-HC
23370	PEPTO-BISMOL	24410	POLLEN ANTIGEN	25250	PROCTOFOAM
23385	PERCOCET-5	24411	POLOCAINE	25255	PROCTOFOAM-HC
23390	PERCODAN	24415	POLY-VI-FLOR	25270	PROFASI HP
23400	PERCOGESIC	24418	POLY-VI-FLOR W/IRON	25300	PROGESTASERT
23415	PERDIEM GRANULE	24420	POLY-VI-SOL	25305	PROGESTERONE
23430	PERI-COLACE	24435	POLYCILLIN	25320	PROKETAZINE
23440	PERIACTIN	24445	POLYCIDRA	25328	PROLASTIN
23455	PERIES	24470	POLYMYXIN	25330	PROLIXIN
23490	PERITRATE	24510	POLYSPORIN	25355	PROMAZINE
23520	PERNOX	24525	POLYVITAMIN	25360	PROMETHAMEAD
23523	PERPHENAZINE	24543	POLYVITAMIN W/IRON	25365	PROMETHAZINE
23535	PERSANTINE	24550	PONSTEL	25375	PROMETHAZINE COMPOUND W/CODEINE
23560	PERTUSSIN	24555	PONTOCAINE	25395	PROMETHAZINE HCL EXPECTORANT
23585	PETROLATUM	24590	POT CHLOR	25405	PROMETHAZINE HCL SYRUP
23610	PHAZYME	24595	POTABA	25432	PROMETHAZINE W/CODEINE
23645	PHEN-DIMETRAZINE	24650	POTASSIUM		
23650	PHENACETIN				
23680	PHENAPHEN W/CODEINE				
23705	PHENAZINE				

25459	PROPAC	26695	RID	28000	SILVER NITRATE
25485	PROPARACAINE	26710	RIFAMATE		TOUGHENED STICKS
25510	PROPOXYPHENE	26715	RIFAMPIN	28015	SILVER SULFADIAZINE
25525	PROPOXYPHENE HCL W/A.P.C.	26730	RIMSO-50	28030	SIMETHICONE
25530	PROPOXYPHENE HCL W/ACETAMINOPHEN	26740	RIOPAN	28035	SIMILAC
25545	PROPOXYPHENE W/APAP	26755	RIOPAN SWALLOW	28055	SINAREST
25560	PROPYLTHIOURACIL	26760	RITALIN	28080	SINEMET
25565	PROREX	26785	ROBAXIN	28085	SINEQUAN
25570	PROSOBEE	26805	ROBINUL	28143	SINULIEF
25580	PROSTIGMIN	26810	ROBINUL FORTE	28155	SINUS RELIEF
25608	PROTEXIN	26830	ROBITUSSIN	28255	SK-DIPHENOXYLATE
25635	PROVAL	26835	ROBITUSSIN A-C SYRUP	28345	SK-65 COMPOUND
25638	PROVENTIL	26840	ROBITUSSIN-CF	28350	SKELAXIN
25640	PROVERA	26845	ROBITUSSIN-CF SYRUP	28358	SKIN PREPARATION
25660	PROXENE	26850	ROBITUSSIN-DAC SYRUP	28366	SLO-NIACIN
25674	PROZAC	26860	ROBITUSSIN-DM SYRUP	28390	SLOW-K
25695	PSEUDOEPHEDRINE	26865	ROBITUSSIN-PE SYRUP	28391	SLOW-MAG
25750	PURINETHOL	26870	ROCALTROL	28430	SODESTRIIN
25760	PURPOSE	26883	ROGAINE	28455	SODIUM BICARBONATE
25775	PYOCIDIN	26930	RONDEC SYRUP	28495	SODIUM CHLORIDE
25800	PYRAZINAMIDE	26935	RONDEC-DM SYRUP	28595	SODIUM FLUORIDE
25805	PYRIDIATE	26958	ROXICET	28625	SODIUM LACTATE
25810	PYRIDIDIUM	27075	RUBELLA VIRUS VACCINE LIVE	28665	SODIUM PHOSPHATE
25815	PYRIDIDIUM PLUS	27080	RUBESOL	28683	SODIUM SULFACETAMIDE OPHTH
25820	PYRIDOSTIGMINE	27170	RYNA	28710	SOFLENS CLEANER
25825	PYRIDOXINE HCL	27190	RYNATAN	28775	SOLU-B MIX-O-VIAL
25830	PYRILAMINE	27195	RYNATUSS	28790	SOLU-CORTEF
25845	PYRINYL	27225	S.T. 37	28800	SOLU-MEDROL
25865	PYROXINE	27300	SALAGEN	28825	SOMA
25930	QUADRINAL	27305	SALATAR	28910	SORBITOL
25945	QUARZAN	27345	SALICYLIC ACID	29070	SPEC-T ANESTHETIC
25950	QUELICIN	27355	SALICYLIC ACID SOAP	29250	SPIRONOLACTONE
25965	QUESTRAN	27368	SALINE	29275	SSKI
26020	QUINAMM	27375	SALOCOL	29285	STADOL
26025	QUINE	27405	SALSALATE	29290	STANBACK ANALGESIC
26030	QUINIDEX EXTENTAB	27445	SANTYL	29310	STAPHAGE LYSATE BACTERIAL ANTIGEN
26035	QUINIDINE	27459	SARNA	29328	STATICIN
26040	QUINIDINE SULFATE	27520	SCARLET RED	29365	STELAZINE
26045	QUININE SULFATE	27545	SCOPOLAMINE	29435	STERAPRED
26090	RABIES VACCINE	27725	SELENIUM	29498	STEROID(S)
26095	RACEPHEDRINE	27730	SELSUN	29533	STOOL SOFTENER
26100	RACET	27735	SELSUN BLUE	29565	STREPTOMYCIN
26105	RAGWEED & RELATED POLLENS ALLERGENIC	27770	SENNA	29581	STRESS TABLETS
26115	RANTEX CLOTH WIPE	27785	SENOKOT	29595	STRI-DEX PADS
26196	RCF	27795	SENOKOT S	29645	SUBLIMAZE
26250	REGITINE	27800	SENOKOT SYRUP	29660	SUCCINYLCHOLINE
26255	REGLAN	27816	SENSORCAINE	29695	SUCROSE
26320	RENACIDIN	27817	SENSORCAINE S-D W/EPINEPHRINE	29705	SUDAFED
26368	RENU	27835	SEPTRA	29725	SUDAFED SYRUP
26425	RESERPINE	27840	SEPTRA DS	29750	SUDRIN
26435	RESORCINOL	27855	SERAX	29780	SULADYNE
26445	RESPIROL	27865	SERENTIL	29785	SULAMYD SODIUM
26453	RESTORIL	27875	SEROMYCIN	29795	SULF-10
26475	RETIN-A	27905	SERPASIL-ESIDRIX	29815	SULFACETAMID
26477	RETROVIR	27985	SILVADENE	29825	SULFADIAZINE
		27995	SILVER NITRATE	29840	SULFAMETHOXAZOLE

29843	SULFAMETHOX W/TRIMETHOPRIM	30880	TESSALON PERLE	31895	TPN ELECTROLYTES
29845	SULFAMYLON	30915	TESTOSTERONE	31927	TRANDATE
29850	SULFANILAMIDE	30920	TESTOSTERONE CYPIONATE	31939	TRANSDERM-SCOP
29865	SULFASALAZINE		W/ESTRADIOL	31945	TRANXENE
29880	SULFATHALIDINE	30930	TESTOSTERONE ENANTHATE	31955	TRAV-AREX
29888	SULFATRIM			31997	TRAZODONE
29905	SULFISOXAZOLE W/PHENAZOPYRIDINE HCL	31000	TETANUS ANTITOXIN	32013	TRENTAL
29955	SULFUR	31005	TETANUS DIPHTHERIA TOXOID	32030	TRI HIST
29985	SULFUR SUBLIMED	31010	TETANUS IMMUNE GLOBULIN	32045	TRI KORT
29998	SULINDAC	31015	TETANUS TOXOID	32050	TRI TINIC
30015	SULTRIN	31020	TETRA	32055	TRI-CONE
30030	SUNSCREEN	31025	TETRACAINE	32095	TRI-MINE EXPECTORANT
30035	SUMYCIN	31030	TETRACAINE HCL	32135	TRI-VERT
30080	SUPEN	31045	TETRACYCLINE	32140	TRI-VI-FLOR
30103	SUPER C-500	31055	TETRACYN	32145	TRI-VI-SOL
30195	SURFAK	31068	TETRASINE	32190	TRIAM
30215	SURGICEL	31095	THAM	32195	TRIAMCINOLONE
30295	SYLLACT	31100	THAM-E	32200	TRIAMCINOLONE ACETONIDE
30305	SYMMETREL	31105	THANTIS	32205	TRIAMCINOLONE DIACETATE
30328	SYMPTROL	31120	THEO-DUR	32245	TRIAMINIC
30330	SYNALAR	31200	THEOLAIR	32255	TRIAMINICIN
30370	SYNKAYVITE	31219	THEOPHENYLLINE	32273	TRIAMTERENE
30390	SYNTHETAR	31220	THEOPHOZINE	32290	TRIAVIL
30395	SYNTHROID	31230	THEOPHYLLIN ELIXIR	32310	TRICHLOROACETIC ACID
30398	SYNTHROX	31235	THEOPHYLLINE	32330	TRICLOS
30410	SYRACOL	31325	THERAGRAN	32345	TRIDESILON
30468	T-STAT	31335	THERAGRAN-M	32353	TRIDIL
30478	TAC-3	31455	THIAMINE	32363	TRIFLUOPERAZINE
30495	TAGAMET	31542	THIOTHIXENE	32390	TRIHXYPHENIDYL
30513	TALACEN	31543	THIORIDAZINE	32395	TRILAFON
30515	TALC	31550	THORAZINE	32405	TRILISATE
30535	TALWIN	31580	THROAT DISC	32424	TRIMIPRAMINE
30553	TAMOXIFEN	31585	THROAT LOZENGE NEO- VADRIN	32430	TRIMOX
30580	TAPAR			32433	TRIMPEX
30585	TAPAZOLE	31593	THROMBINAR	32438	TRIMETHOPRIM
30590	TAR	31598	THROMBOLYTIC AGENT	32460	TRINSICON
30630	TAVIST	31600	THYMOL	32478	TRIOVAL
30635	TAXOL	31630	THYROID	32505	TRIPHENYL
30650	TEARISOL	31635	THYROLAR	32515	TRIPLE ANTIBIOTIC
30655	TEARS NATURALE	31645	TICAR	32530	TRIPLE SULFA
30660	TEARS PLUS	31655	TIGAN	32550	TRIPROLIDINE
30730	TEGRETOL	31658	TIMOLOL	32615	TROBICIN
30735	TEGRIN	31660	TIMOPTIC	32620	TROCAINE
30755	TEMARIL	31670	TINACTIN	32658	TROPICAMIDE
30756	TEMAZEPAM	31720	TITRALAC	32710	TUCKS
30775	TENAX	31723	TOBRADEX	32720	TUINAL
30777	TENEX	31725	TOBRAMYCIN	32735	TUMS
30780	TENOL	31728	TOBREX OPHTHALMIC	32775	TUSSADON T.D.
30781	TENORETIC	31735	TOCOPHERYL	32790	TUSSANIL EXPECTORANT
30782	TENORMIN	31740	TOFRANIL	32825	TUSSEND
30785	TENSILON	31755	TOLBUTAMIDE	32845	TUSSI-ORGANIDIN
30790	TENUATE	31760	TOLECTIN	32855	TUSSIONEX
30800	TERAZOL	31775	TOLINASE	32905	TYLENOL
30805	TERBUTALINE	31825	TOPIC	32910	TYLENOL NO. 1
30830	TERPIN HYDRATE & DEXTROMETHORPHAN	31845	TORA	32915	TYLENOL NO. 2
		31850	TORECAN	32920	TYLENOL NO. 3

32925	TYLENOL NO. 4	34092	VICALTEIN	35050	XEROFOAM DRESSING
32930	TYLENOL W/CODEINE	34100	VICAM	35060	XYLOCAINE
32935	TYLENOL W/CODEINE ELIXIR	34103	VICKS VAPORUB	35070	XYLOCAINE HCL
32945	TYLOX	34110	VICODIN	35080	XYLOCAINE HCL W/EPINEPHRINE
32950	TYMATRO	34115	VICON	35085	XYLOCAINE VISCOUS
32960	TYPHOID VACCINE	34120	VICON FORTE	35110	YELLOW FEVER VACCINE
32985	TYROSUM CLEANSER	34138	VIDARABINE	35138	Z-TEC
33040	ULTAR	34155	VIMAH	35150	ZARONTIN
33045	ULTRA DERM BATH	34158	VINBLASTINE	35155	ZAROXOLYN
33060	ULTRACAINE	34160	VINCRISTINE	35165	ZEASORB MEDICATED
33073	ULTRALENTE INSULIN	34220	VIOKASE	35224	ZESTRIL
33092	UNASYN	34248	VIROPTIC	35230	ZETRAN
33110	UNGUENTINE	34260	VISINE	35240	ZINC
33155	UNIPEN	34263	VISKEN	35250	ZINC OXIDE
33170	UNISOM	34268	VISTAJECT	35260	ZINC SULFATE
33180	UNNA'S GELATIN PASTE	34270	VISTARIL	35293	ZINCA-PAK
33215	UREA	34293	VITA-FLOR	35338	ZOMAX
33218	UREACIN	34300	VITA-KAPS	35341	ZOVIRAX
33225	URECHOLINE	34360	VITAMIN A	35350	ZYLOPRIM
33280	URISED	34370	VITAMIN A & D	35355	ZYMACAP
33300	URISPAS	34410	VITAMIN A SOLUBLE NEO- VADRIN	35390	2/G
33365	UROGESIC	34425	VITAMIN B COMPLEX	35410	ANTICONVULSANT AGENT
33430	V-CILLIN K	34430	VITAMIN B COMPLEX B-12 W/C	35415	ANTIDEPRESSANT AGENT
33443	V-M	34455	VITAMIN B-1	35420	ANTIDIABETIC AGENT
33448	VACCINATION	34495	VITAMIN B-12	35425	ANTIDIARRHEAL AGENT
33500	VALADOL	34505	VITAMIN B-2	35430	ANTIEMETIC AGENT
33535	VALERTEST	34510	VITAMIN B-6	35445	ANTIFUNGAL AGENT
33550	VALISONE	34515	VITAMIN B-6 NEO-VADRIN	35450	ANTI HISTAMINE
33555	VALIUM	34520	VITAMIN C	35460	ANTIINFLAMMATORY AGENT
33568	VALOPHEN	34525	VITAMIN C & E	35495	ANTIPYRETIC AGENT
33573	VALPROIC ACID	34560	VITAMIN CHEWABLE CHILDREN'S	35510	ANTIVIRAL AGENT
33575	VANCERIL	34565	VITAMIN D	35530	BACTINE
33580	VANCOGIN	34575	VITAMIN E	35580	SLO-BID
33588	VANCOMYCIN	34580	VITAMIN E & C	35590	TRIMETHOBENZAMIDE HCL
33590	VANCOR	34605	VITAMIN E SKIN OIL	35595	TRIMETHOPRIM/ SULFAMETHOXAZOLE
33610	VANQUISH	34623	VITAMIN K	35600	VANCENASE
33620	VAPO-ISO	34625	VITAMIN(S)	40110	ANDRO L.A. 200
33625	VAPONEFRIN	34628	VITAMINS AND MINERALS	40150	ASPIR-10
33670	VASELINE	34675	VITRON-C	40185	BAYER ASPIRIN
33677	VASERETIC	34685	VIVACTIL	40285	CALTRATE
33685	VASOCIDIN	34690	VIVARIN	40445	CORZIDE
33700	VASOCON	34720	VOLEX IN SODIUM CHLORIDE	40455	CYCLOPENTOLATE
33705	VASOCON-A	34725	VOLTAREN	40460	CYTOTEC
33710	VASODILAN	34740	VOSOL OTIC	40520	DESYREL
33725	VASOMIDE	34745	VOSOL HC	40540	DEXTROSE SODIUM CHLORIDE
33735	VASOPRESSIN	34755	VYTONE	40580	DIABETA
33740	VASOPRINE	34775	WARFARIN	40610	DIPHENOXYLATE
33800	VELBAN	34780	WART OFF	40615	DIPROLENE
33805	VELOSEF	34790	WATER DISTILLED	40755	FOLEX
33829	VENTAB	34855	WESTCORT	40765	G-3
33843	VENTOLIN	34890	WIGRAINE	40775	GENTACIDIN
33855	VERACOLATE	34985	WYGESIC	40790	HEP-PAK
33858	VERAPAMIL	35015	X-PREP	40825	HYDRA MAG
33895	VERMOX	35023	XANAX		
33905	VERSAL				
34090	VIBRAMYCIN				

40860	HYDROGESIC	50035	MICRONASE	60870	MARINOL
40905	ISOPTIN	50040	SUFENTA	60875	MAXIVATE
40908	L-TRYPTOPHANE	60015	ABEROKE	60890	MEDIPREN
40950	LOPROX	60035	ACLOVATE	60905	METHYLDOPA W/HCTZ
40955	LOZOL	60040	ADALAT	60920	MEXITIL
40965	MANGANESE SULFATE	60100	AQUATAR THERAPEUTIC	60940	MSIR
40995	MICROCULT GC TEST	60115	AUGMENTIN	60955	MURO TEARS
41005	MOLYPEN	60125	AUGMENTIN 500	60975	N D CLEAR
41115	MULTI VIT	60150	BACITRACIN OPHTHALMIC	60985	NA SAL
41150	NASALCROM	60175	BENZAMYCIN	60990	NALBUPHINE HCL
41185	NORCURON	60180	BENZTROPINE MESYLATE	61025	NICORETTE
41310	POLY-VI-SOL W/IRON	60185	BETAGAN LIQUIFILM	61035	NIX
41330	PRAMASONE	60190	BETALIN S	61045	NOVOLIN
41335	PRECISION DIET ISOTONIC	60205	BETOPTIC	61055	NU'LEVEN
41360	PRO-2	60220	BLENOXANE	61080	OMNIPAQUE
41405	RESPIRE	60240	BRETYLIUM TOSYLATE	61095	OPHTHAINE
41420	ROXANOL	60250	BSS OPHTHALMIC	61100	ORUDIS
41470	SLOW FE	60265	BUPRENEX	61125	P-A-C
41495	SODIUM POLYSTYRENE SULFON	60270	BUSPAR	61130	PAIN RELIEVER
41505	SPECTAZOLE	60290	CAPOZIDE	61135	PEDIACARE
41510	SPIRON W/HCTZ	60295	CEFOTAN	61140	PEDIAPRED
41545	STRESSAIDS W/ZINC	60325	CITRUCEL	61160	PEPCID
41580	SUPER STRESS 600 W/ZINC	60340	CO-GESIC	61185	PIPERACILLIN
41610	THEO-24	60345	COACTIN	61205	POVIDONE-IODINE
41670	TRI-NORINYL	60355	COLYTE	61215	PRIMAXIN
41745	UNIPHYL	60370	CORDARONE	61260	PSORCON
41755	VEPESID	60385	CORTISPORIN OPHTHALMIC	61275	R & C
41780	ZANTAC	60415	DEXAMETHASONE/ NEOMYCIN/POLYMIX	61295	ROCEPHIN
41785	ZINACEF	60450	DIGIBIND	61300	ROFERON-A
41800	HCTZ	60470	DISOPYRAMIDE PHOSPHATE	61330	SECTRAL
41820	GLYCERIN SUPPOSITORIES	60485	DORYX	61385	SULFACETAMIDE SODIUM
41825	AKARPINE	60545	ESTRADERM	61405	TAMBOCOR
41830	PSYLLIUM	60550	EYE DROPS	61440	TEMOVATE
41845	PTU	60555	EYE WASH	61470	TIMENTIN
41850	KCL	60560	FEMSTAT	61475	TOLAZAMIDE
41855	NPH INSULIN	60565	FENTANYL CITRATE	61480	TOLNAFTATE
41860	FOLATE	60590	FERROUS-DS	61490	TONOCARD
41865	MOM	60595	FIORICET	61495	TOPICORT
41875	CAPTOPRIL	60615	GAMMAGARD	61515	TRI-LEVLEN
41880	ZORPRIN	60640	GENTAMICIN OPHTHALMIC	61520	TRIAMCIN/NEO/ GRAMICID/NYSTATIN
41895	HUMULIN INSULIN	60665	GLYCERIN	61565	VASOTEC
41905	THYROXINE	60695	HIB-IMUNE	61570	VERSED
41915	K-LYTE	60700	HIB-VAX	61595	VITEC
41928	PSEUDOEPHED/DM	60715	HYPaque SODIUM	61605	WELLBUTRIN
42005	AURAFAIR OTIC	60725	ILETIN & PROTAMINE ZINC	61610	ZYDONE
42178	TRIPLE ANTIBIOTIC OPHTH	60735	INFLUENZA VIRUS VACC	61625	TRIAMTERENE W/HCTZ
42425	GOLYTELY	60740	INTRON-A	89004	AMILORIDE HCL W/HCTZ
42715	MONISTAT VAGINAL	60765	ISOVUE	89010	BETAMETHASONE DIPROPIONATE
42720	MONISTAT-DERM	60775	K-DUR	89014	BUPIVACAINE W/EPINEPHRINE
42780	NEOSPORIN OPHTHALMIC	60790	KLONOPIN	89016	CHARCOAL, ACTIVATED W/ SORBITOL
42800	NORMAL SALINE	60795	LACHYDRIN	89017	CHILDREN'S ADVIL
42815	NS W/KCL	60800	LACTATED RINGER'S	89018	CLINDAMYCIN HCL
42985	PROPRANOLOL	60815	LEVLEN	89019	CLONIDINE HCL
50000	BRETHAIRE	60835	LOTRISONE	89020	CYCLOBENZAPRINE HCL
		60850	MAGALDRATE	89022	CYTOVENE



89025 DOXEPIN HCL	91063 ATENOLOL	92037 GENATUSS DM
89032 EULEXIN	91064 AZTREONAM	92038 GENTAMICIN SULFATE
89035 FLUOCINONIDE	91066 BUSPIRONE HCL	92043 HYOSCYAMINE SULFATE
89037 HUMULIN 70/30	91068 CEFTAZIDIME	92045 INSULATARD HUMAN N
89038 HYDROCODONE BITARTRATE W/APAP	91069 CEFTRIAXONE	92051 IODINE
89039 HYDROCODONE W/ACETAMINOPHEN	91070 CEFUROXIME SODIUM	92052 LOTENSIN
89040 HYDROCORTISONE ACETATE	91072 DILTIAZEM HCL	92054 METAMUCIL WAFER
89042 HYDROXY- PROGESTERONE CAPROATE	91073 DIMETHYL SULFOXIDE	92055 MIACALCIN
89045 LIDOCAINE HCL VISCOUS	91074 ENALAPRIL	92057 MONOPRIL
89047 LOSEC	91077 ETHANOLAMINE	92058 MOTION SICKNESS
89056 OS-CAL 500+D	91078 FLECAINIDE ACETATE	92059 MURO 128
89058 PERMAX	91079 FLUOXETINE	92061 NASACORT
89061 POLYTRIM	91080 FLUTAMIDE	92062 NATURAL FIBER
89066 PRELONE	91081 GLIPIZIDE	92064 NITROGLYCERIN IN D5W
89067 PROCARDIA XL	91082 GONADORELIN ACETATE	92066 NORPLANT
89069 PROCHLORPERAZINE MALEATE	91084 IPRATROPIUM BROMIDE	92069 OPTIPRANOLOL
89070 PROFENAL	91085 KETOCONAZOLE	92071 PEDIA-PROFEN
89071 PROPOXYPHENE HCL W/APAP	91086 LEUPROLIDE ACETATE	92073 PLENDIL
89072 PROPOXYPHENE NAPSYLATE W/APAP	91088 LOVASTATIN	92076 PRAVACHOL
89074 ROWASA	91089 METHIMAZOLE	92078 PROCRT
89076 SUPRAX	91090 MEXILITENE	92079 PROSED/DS
89080 TIMOLOL MALEATE	91091 MISOPROSTOL	92080 PROSOM
89081 TOBRAMYCIN SULFATE	91093 MORICIZINE HCL	92083 RINGERS
90000 NO ENTRY MADE	91096 OMEPRAZOLE	92085 ROBITUSSIN PEDIATRIC
91000 ALBUTEROL SULFATE	91097 PERGOLIDE	92087 STERILE WATER
91002 AMILORIDE HCL	91099 RANITIDINE	92088 SULFACETAMIDE W/PREDNISOLONE
91003 ANTIPYRINE W/BENZOCAINE	91102 TRETINOIN	92096 TUMS PLUS
91009 BUTALBITAL/ APAP/CAFFAINE	92000 ACCUPRIL	92100 ULTRAVATE
91013 DIPENTUM	92001 ACETIC ACID W/HC	92103 VIDEX
91014 DOXORUBICIN HCL	92003 ALTACE	92104 ZEASORB-AF
91015 DOXYCYCLINE HYCLATE	92004 AMPICILLIN SODIUM	92105 ZOFRAN
91020 EXOSURF	92005 BENYLIN	92106 AZT
91024 GENACOTE	92006 BIAXIN	92107 BENAZEPRIL
91026 GENASYME	92007 BREVOXYL	92108 BERACTANT
91029 HYDROXYZINE HCL	92008 BROMADINE	92109 CEFACTOR
91030 IFEX/MESNEX COMBO PACK	92011 CALCIUM ANTACID	92110 CEFIXIME
91031 ISOPTIN S.R.	92012 CARDURA	92111 CIPROFLOXACIN
91034 LOTRIMIN AF	92013 CEPTAZ	92112 CLARITHROMYCIN
91035 LUPRON DEPOT	92015 CILOXAN	92115 CLOZAPINE
91039 NIFEDIPINE	92016 CLOZARIL	92116 DICLOFENAC
91040 ONE TOUCH TEST STRIPS	92017 CUTIVATE	92117 DIDANOSINE
91043 PRILOSEC	92018 DESOXIMETASONE	92118 DIDEOXYINOSINE
91045 RETIN-A REGIMEN	92019 DEXTRAN	92119 DOXACURIUM
91052 SSD	92020 DEXTROSE 5%-LACTATED RINGERS	92120 DOXAZOSIN MESYLATE
91058 VERELAN	92022 DORAL	92122 EPOETIN ALFA
91061 ACYCLOVIR	92024 DURAGESIC	92123 ESTAZOLAM
91062 ALPRAZOLAM	92025 DYNACIRC	92124 ETODOLAC
	92026 EDTA	92125 FELODIPINE
	92027 EMGEL	92126 FLUTICASONE
	92029 ERYTHROMYCIN ESTOLATE	92128 FOSINOPRIL
	92030 FLAREX	92129 GANCICLOVIR
	92031 FLOXIN	92131 HEPATITIS B VACCINE
	92032 FLUONEX	92132 ISRADIPINE
	92033 FLUPHENAZINE DECANOATE	92134 LEVONORGESTREL
		92135 MESALAMINE
		92136 METIPRANOLOL
		92137 METROGEL

92138 NADOLOL	93045 DEPO PREDATE	93141 SEROPHENE
92140 OFLOXACIN	93046 DERMA-SMOOTH	93143 SHUR-CLENS
92141 ONDANSETRON	93047 DEXATRIM	93147 STAHIST
92142 PENTAMIDINE ISETHIONATE	93048 DILACOR-XR	93150 SULFONYLUREAS
92143 PENTOXIFYLLINE	93050 DML	93151 SUPPOSITORY
92144 PIMOZIDE	93053 E-LOR	93152 TAC
92145 PIROXICAM	93054 ELDEPRYL	93154 THEREMS
92146 PRAVASTAN	93057 ENULOSE	93156 TOPROL XL
92149 QUINAPRIL	93059 EPOGEN	93161 TUSSAFED
92150 RAMIPRIL	93062 FISH OIL	93164 VAGISIL
92151 SUPROFEN	93064 FLEXALL	93165 VAGISTAT
92152 TERCONAZOLE	93065 GAS-X	93166 VANTIN
92154 ANAFRANIL	93067 GENTAK	93167 VARICELLA-ZOSTER IMMUNE GLOBULIN
92155 ANSAID	93068 GLYCOLIC ACID	93171 VISCOAT
92156 DIFLUCAN	93069 GLYNASE	93173 WART TREATMENT
92157 ELIMITE	93070 GROWTH HORMONE	93174 YOCON
92159 MINITRAN	93073 HEMORRHOID PREPARATION	93176 ZANTRYL
92160 PRINZIDE	93074 HEMOCYTE	93177 ZEROXIN
92161 TORADOL	93076 HISTUSSIN D	93178 ZILACTIN
92162 TRIPHASIL	93077 HY-PHEN	93179 ZITHROMAX
92163 ZESTORETIC	93078 INFED	93180 ZNP
92164 LISINOPRIL	93080 ISMO	93181 ZOCOR
92165 CODICLEAR-DH	93082 ISOMIL	93182 ZOLADEX
92167 DECONSAL SPRINKLE	93086 LEGATRIN	93183 ZOLOFT
92172 ENDAFED	93088 LORABID	93185 ZOSTRIX
92174 ENDAL-HD	93089 LORCET	93186 ANTIHYPERTENSIVE AGENT
92175 ENDAL	93090 MACROBID	93187 NORVASC
92176 EXELDERM	93091 MAGSAL	93188 NALTREXONE
92178 HUMIBID	93094 ROMAZICON (MAZICON)	93190 FLUOROCAINE
92179 HUMIBID DM	93095 METED	93192 TICILID
92180 LORTAB	93096 MIVACRON	93193 SERTRALINE
92181 LORTAB-ASA	93101 NASAL SPRAY	93195 HISTAMINE H-2 BLOCKER/ANTAGONIST
92182 OCCLUSAL	93102 NESTAB	93197 RYTHMOL
92187 PRENATE	93104 NEUPOGEN	93198 OCULINUM
92190 ZEPHREX	93105 NICODERM	93199 ASTHMA MEDICATION
93001 ACUTRIM	93106 NICOTINE TRANSDERMAL SYSTEM	93200 ACTIGALL
93006 AK-TAINE	93107 NICOTROL	93202 CYCLOSPORINE
93008 AKNE-MYCIN	93108 NOVA-DEC	93203 LABETALOL
93009 ALBUMIN	93109 NUTRITIONAL SUPPLEMENT	93204 SELEGILINE
93010 ALIMENTUM	93112 OCUPRESS	93207 NALSPAN
93014 ALLERGY MEDICATION	93113 OCUVITE	93209 ANTIPSYCHOTIC MEDICATION
93015 AMI-TEX	93114 OMINIFLOX	93210 FIBER SUPPLEMENT
93016 ANALPRAM HC	93115 OPTIVITE	93211 AMIODARONE
93017 ANDROGYN	93116 ORAGEL	93212 PAXIL
93020 AQUA GLYCOLIC	93117 ORTH-CYCLEN	93213 GEMFIBROZIL
93022 ARTIFICIAL TEAR SOLUTION	93119 OXY-10	93214 AZITHROMYCIN
93023 ASACOL	93120 PEDIASURE	93215 FLUCONAZOLE
93029 BETA CAROTENE	93121 PERIDEX	93216 DRITHO-SCALP
93030 BLEPH-10	93124 PINDOLOL	93217 DAIRY EASE
93035 CARBIDOPA	93127 PROSCAR	93218 ORTHO-CEPT
93036 CARDENE	93130 QUINALAN	93219 FLUORESOFIT
93037 CARNITINE	93131 REFRESH	93220 KETOROLAC
93038 CEFZIL	93132 RELAFEN	93221 FELBAMATE
93040 CELLUVISC	93136 RHOGAM	93222 SPORANOX
93041 CITRACAL	93137 SALAC	93223 CISPLATIN
93042 CONDYLOX	93138 SALACID	
93044 CRESYLATE		

93224 CLARITIN	93362 TICLOPIDINE	93980 MEDICATION(S) –
93225 ETOPOSIDE	93363 DESOGEN	CONTINUE/MONITOR/ REVIEW
93226 ERYTHROPOIETIN	93365 MITOXANTRONE	93981 MEDICATION(S) –
93230 DYNACIN	93366 PROPULSID	PRESCRIBED/ PROVIDED/OTC
93231 IMITREX	93368 DUODERM	93982 MEDICATION(S) - IV
93232 BOTULISM TOXIN	93372 BETASERON	94001 SOTALOL
93233 ACULAR	93373 UROCIT K	94002 BENZONATE
93234 KERLONE	93383 IMMUNIZATION	94003 FLUMADINE
93236 DRY EYE THERAPY	93386 GI COCKTAIL	94004 PAROXETINE
93237 SIMVASTATIN	93387 CEFOXITIN	94006 ULCER MEDICATION
93238 BETAPACE	93390 ABH	94007 ENEMA
93239 FLURBIPROFEN	93391 SARGRAMOSTIN	94008 DURATUSS
93241 PSEUDOGEST	93392 TAXOTERE	94009 VOLMAX
93243 LAMISIL	93393 PINK LADY	94010 PENTASA
93245 HALFPRIN	93394 AEROSOL THERAPY	94011 CATAFLAM
93247 HIVID	93395 INHALER	94012 ORTHO-EST
93248 SUMATRIPTAN	93396 AMLODIPINE	94014 VENLAFAXINE
93249 VALPROATE	93397 BALMEX	94015 NYTOL
93252 PHENTOLAMINE	93399 OXAPROZIN	94016 ZIAC
93253 TETRAMUNE	93400 NEBULIZER	94017 ENCONOPRED PLUS
93256 PNEUMOCOCCAL VACCINE	93404 SUCRALFATE	94018 BABY OIL
93257 LORATADINE	93405 SANDOSTATIN	94020 ALOMIDE
93258 CARBOPLATIN	93408 THALIDOMIDE	94025 DERMATOP
93262 MIDAZOLAM HCL	93411 PROPOXYPHENE/ ACETAMINOPHEN	94027 SHAMPOO
93303 CEFOTAXIME	93417 CEFPROZIL	94029 NULYTELY
93304 NEPHRO-VITE	93418 FILGRASTIM	94031 IMDUR
93305 GLYBURIDE	93419 TRIAZOLAM	94034 ORTHO-TRICYCLEN
93306 ADENOCARD	93420 NEVIRAPINE	94035 ZOLPIDEM TARTRATE
93307 ENGERIX-B	93421 SELENIUM SULFIDE SHAMPOO	94036 AQUANIL
93308 DAKIN'S SOLUTION	93422 FLUNISOLIDE	94038 FACTOR VIII
93309 BENZODIAZEPINES	93424 FLUDROCORTISONE ACETATE	94039 MAG-TAB
93311 PEDVAX HIB	93425 TAR DERIVATIVE SHAMPOO	94041 PINK COCKTAIL
93312 KETOPROFEN	93428 MYCOBUTIN	94043 TYLENOL ALLERGY SINUS
93313 DOBUTAMINE	93429 INJECTION (EPIDURAL)	94045 BEANO
93315 PROPAMFENONE	93430 INJECTION (GANGLION/NERVE BLOCK)	94046 LACTOSE-FREE FORMULA
93316 MEFLOQUINE	93432 ORUVAIL	94047 MESNA
93317 PILOPINE	93433 ALPROSTADIL	94048 METROGEL VAGINAL
93325 EMLA	93437 THIAZIDE	94049 OYSTER SHELL CALCIUM
93326 INJECTION	93438 GREEN GRASSHOPPER	94052 TRIAMETERNE
93327 ITRACONAZOLE	93440 CONDOMS	94053 BETA BLOCKER
93328 NUTREN	93441 PEG	94054 ACE INHIBITOR
93330 ASPARAGINASE	93442 HAEMOPHILUS B CONJUGATE VACCINE	94055 ACEI-IMUNE
93334 CLEMASTINE	93447 EMOLLIENT / LOTION / CREAM /MOISTURIZER	94056 AK DILATE
93335 APRACLONIDINE	93448 VECURONIUM	94057 CLINOXIDE
93337 PROPOFOL	93449 RABIES IMMUNE GLOBULIN	94058 COLLAGEN
93341 FELBATOL	93451 CLOMIPRAMINE	94059 DOVONEX
93344 SOAP	93453 RH IMMUNE GLOBUIN	94060 EPILYT
93345 DIPRIVAN	93454 BOTULISM ANTITOXIN	94066 PROSTAGLANDIN E1
93347 AMBIEN		94070 EFFEXOR
93348 PHOSLO		94071 INDAPAMIDE
93352 FAMOTIDINE		94072 NSAID
93353 PROGESTIN		94073 OCUFLOX
93355 BUPROPION		94075 SEREVENT
93356 ANTIGEN		94079 CORTICOSTEROID(S)
93358 SCLEROSING AGENT		94081 DIVALPROEX SODIUM
93359 LIQUIBID		94082 GLAUCOMA MEDICATION
93361 TACRINE		

94086 ATUSS HD	94175 ANTIBACTERIAL AGENT	95071 ZERIT
94089 ICAPS	94176 ASTROGLIDE	95072 BENZTROPINE
94094 GLIBENCLAMIDE	94177 AREZIA	95073 BION TEARS
94097 MEPRON	94179 NABUMETONE	95074 DIMETAPP DM
94098 NEDOCROMIL	94182 FLU-SHIELD	95075 HUMULIN L
94099 NEURONTIN	94188 FENTANYL	95076 AURANOFIN
94100 NIZATIDINE	94189 FLUMAZENIL	95078 PANCREASE MT
94101 OXISTAT	94190 MG	95079 PHENOXYBENZAMINE
94102 PYRIMETHAMINE	94191 MONISTAT	95080 SERZONE
94103 QUININE	94192 HIV MEDICATION	95082 PAMIDRONATE
94104 RISPERIDONE	94194 ESTRAMUSTINE	95083 RECOMBINATE
94108 TECHNETIUM	94195 RECEPTIN	95084 STAVUDINE
94110 LOZENGES	94196 OCTREOTIDE	95085 DEMEROL W/ VISTARIL
94113 DIFLUNISAL	94197 PROGESTIMIL	95086 LIQUID NITROGEN
94114 GABAPENTIN	95002 BETAGEN	95087 PROPHYLAXIS
94116 HUMULIN R	95003 ECONAZOLE	95088 ESTROPIPATE
94117 LOVENOX	95005 FLONASE	95089 METAXALONE
94118 NAPHAZOLINE/ PHENIRAMINE	95007 LUBRIN	95090 TAR PREPARATION SHAMPOO
94119 NORETHINDRONE ACETATE	95009 DECONAMINE SR	95092 PRAVASTATIN
94122 BEE STING KIT	95015 TESTODERM	95095 LARIAM
94123 BECONASE AQ	95016 ADDERALL	95096 ZETAR
94124 CHOLESTYRAMINE	95017 FAMVIR	95097 CARDIOLITE
94125 ALEVE	95018 NASAL WASH	95098 ADENOSINE PHOSPHATE
94126 DEMADEX	95020 NICARDIPINE	95099 AXOCET
94127 DAYPRO	95021 ARTHRITIS MEDICATION	95100 PROTEIN SUPPLEMENT
94128 DAYQUIL	95022 FEVERALL	95101 T-GEL SHAMPOO
94129 DOXY	95023 CHILDRENS MOTRIN	95108 CETAPHIL MOISTURIZER
94130 DURASCREEN	95024 FLUVOXAMINE	95111 GLUCOPHAGE
94131 GARLIC PILL	95025 LUVOX	95112 HYPERTONIC SALINE
94133 TERAZOSIN	95027 ALTRACIN	95114 TRUSOPT
94134 DESONIDE	95030 DEXTROSE/SODIUM CHLORIDE/0.9 NS	95115 NUTROPIN
94136 LAMIVUDINE	95032 NITRATES	95116 CAPSAICIN
94137 SULFA	95035 ATRACURIUM	95118 HEPATITIS A VACCINE
94139 CEFPODOXIME	95036 BUPRENORPHINE	95119 MULTIVITAMIN W/ IRON
94143 DEPO INJECTION	95038 FACTOR IX COMPLEX	95122 PREVACID
94144 VICKS 44D	95041 NITROPRUSSIDE	95127 SALICYLIC W/ AQUAPHOR
94145 OINTMENT	95044 ROBITUSSIN W/ CODEINE	95133 METFORMIN
94146 PENICILLIN G BENZATHINE	95045 TYLENOL PM	95135 PRECARE
94149 ESGIC PLUS	95046 AMYLASE	95136 THEO
94150 FLUDARA	95047 ATOVAQUONE	95139 APPETITE DEPRESSANT
94151 FLUDARABINE	95048 DUOFILM PATCH	95140 FLUVASTATIN
94153 ZONALON	95050 ULTRAM	95141 NEFAZODONE
94154 LESCOL	95051 VASCOR	95142 PREMPRO
94158 RISPERDAL	95053 REGULAR	95144 LOTREL
94160 KYTRIL	95054 ACTHIB	95145 MENINGOCOCCAL VACCINE
94161 DACTINOMYCIN	95056 DIPIVEFRIN	95147 VAGINAL CREAM
94162 AZACITIDINE	95057 DTAP	95148 HEPATITIS C VACCINE
94163 ALOE VERA	95059 ISOTOPE	95149 ZOSYN
94164 HISTUSSIN HC	95062 STROVITE	95150 ADVERA
94166 PSORALENS	95063 SUPRANE	95152 COZAAR
94171 METHYLDOPA/ CHLOROTHIAZIDE	95064 ZIDOVUDINE	95155 FLAX SEED OIL
94172 IMMUNOSUPPRESSIVE DRUG	95065 ZEMURON	95156 MYCOCIDE
94173 ACEBUTOLOL	95066 GASTROINTESTINAL AGENT	95157 COLESTIPOL
94174 RHINOCORT	95067 INTERFERON	95159 CALCIUM BLOCKER
	95068 PENICILLIN ALUMINUM MONOSTEARATE	95160 CLIMARA
	95069 PROTEGRA	95164 DORZOLAMIDE
		95165 MONONINE

95168 HISTINEX HC	96066 NORVIR	96161 DIFLORASONE
95169 BRONTEX	96067 ANTIOXIDANTS	DIACETATE
95171 HYZAAR	96068 TRIAZ	96162 PROVISC
95173 LEVBID	96070 CEDAX	96164 BETIMOL
95174 PROGRAF	96072 TIAZAC	96165 ELMIRON
95177 FINASTERIDE	96073 TOLEREX	96166 RENOVA
95178 FIORICET/ CODEINE	96074 BARIUM ENEMA	96167 XALATAN
95180 GLUCERNA	96075 HYDROGEL	96168 MAVIK
95181 LAMICTAL	96078 AMRINONE	96169 ACIDOPHILUS
95182 VARIVAX	96080 CRIXIVAN	96171 MENTAX
95183 FOSAMAX	96083 NAPRELAN	96173 ZYPREXA
95184 CLIDINIUM BROMIDE	96084 OPCON-A	96174 ALLEGRA
95187 DYNABAC	96086 SULAR	96175 TRITEC
95188 PREMPHASE	96087 VIBRA-TABS	96176 DIFFERIN
95189 UNIVASC	96091 FLOVENT	96177 IMMUNO THERAPY
95191 EPIVIR	96093 RITONAVIR	97002 OLANZAPINE
95192 CASODEX	96094 ACARBOSE	97004 CEFOTETAN
96002 DEFEN-LA	96095 ETOMIDATE	97005 CEREBYX
96003 PERMETHRIN	96099 MOLINDONE	97007 GUAIPAX
96005 ALENDRONATE SODIUM	96102 EC-NAPROSYN	97010 GAMMA GLOBULIN
96006 AZELEX	96105 TEGADERM	97011 MIGRAINE AGENT
96007 CETIRIZINE	96106 ADRENALINE CHLORIDE	97012 PACLITAXEL
96008 HUMULIN N	96107 BUMETANIDE	97015 TOPOTECAN
96009 BENZOCAINE	96108 PNEUMOTUSSIN	97016 ARICEPT
96010 VAPORIZER	96109 OXYCONTIN	97017 HUMALOG
96012 MEPERGAN FORTIS	96110 CARNITOR	97018 MOEXIPRIL
96013 PALGIC	96111 AYR NASAL GEL	97019 SAW PALMETTO
96016 PROXACOL	96112 VEXOL	97020 LIPITOR
96019 TOURO EX	96115 SALMETEROL	97021 MUSE
96020 LEVOXYL	96119 CAVERJECT	97022 PROTUSS
96021 TSH	96121 DIMETAPP	97026 BENADRYL W LIDOCAINE
96022 ZYRTEC	COLD/ALLERGY	97027 FLINTSTONES VITAMINS
96024 CLOBETASOL	96122 REMERON	97028 ALPHAGAN
96027 DOCUSATE SODIUM	96123 ZEBETA	97029 ATUSS DM
96028 ACETAMINOPHEN- HYDROCODONE	96125 MELATONIN	97030 NEOCATE
96031 DRONABINOL	96128 AVONEX	97033 REZULIN
96032 INVIRASE	96130 LANSOPRAZOLE	97034 ZYBAN
96033 LEVOBUNOLOL	96131 COVERA HS	97035 ASTELIN
96035 SAQUINAVIR	96132 DNCB	97036 DIOVAN
96038 MUPIROCIN	96133 ADAPALENE	97037 PATANOL
96041 TRAMADOL	96135 PHENERGAN DM	97038 GEMZAR
96042 NEORAL	96136 CORMAX	97041 ANTITUSSIVE
96043 VALTREX	96137 DHEA	97043 BROMFED PD
96044 NASAREL	96138 AMARYL	97045 LEVAQUIN
96045 DEMEROL	96139 OTOCAIN	97046 OMNIHIST
96047 STAGESIC	96140 TANAFED	97047 MAGNESIUM
96049 HEPATITIS VACCINE	96141 VIVELLE	97049 TOPAMAX
96051 OCUCAPS	96144 ACCOLATE	97051 VIRACEPT
96054 NAVELBINE	96147 CELLCEPT	97052 VIRAMUNE
96055 LEVOTHYROID	96149 IMPENEM-CILASTATIN SODIUM	97055 ESTROSTEP
96057 LANACORT	96151 PEPTAMEN	97056 MIRTAZAPINE
96058 PRECOSE	96152 RILUTEK	97057 NELFINAVIR
96059 PRENAVITE	96153 RILUZOLE	97060 FAMCICLOVIR
96060 SEVOFLURANE	96156 VITAFOL	97062 ULTIVA
96061 SOMATOSTATIN	96157 AEROCHAMBER	97063 CLAVULANIC ACID
96062 ULTANE	96159 BARLEY GRASS	97066 PANCREATIC ENZYME
96065 GEMCITABINE		97068 DEXTROSTAT
		97073 LOSARTAN

97074	PRENATAL ULTRA	97162	FOSPHENYTOIN	98085	NIASPAN
97075	GENTEAL	97163	LEVOFLOXACIN	98086	PLAVIX
97076	MICONAL	97164	WATER PILL	98088	TASMAR
97078	ANDRODERM PATCHES	97166	DURATUSS HD	98089	TERBINAFINE
97079	CAMPTOSAR	97168	SEROQUEL	98090	ARIMIDEX
97081	FRAGMIN	97170	CENTRUM SILVER	98092	DOXIL
97084	ROCURONIUM	97174	BABY ASPIRIN	98093	MONTELUKAST
97085	TORSEMIDE	97176	IMMUNEX	98094	REGRANEX
97086	ALESSE	97177	DURATUSS G	98095	SUSTIVA
97087	CORTANE B OTIC DROPS	97178	PULMICORT	98096	TOBI
97089	GUANFACINE		TURBUHALER	98097	AMERGE
97090	MESCOLOR	97179	DENAVIR	98098	COSOPT
97091	THIABENDAZOLE	97181	OXY IR	98099	GINKGO
97092	TRANDOLAPRIL	98001	MAG-OX	98100	MIGRANAL
97094	ZOTO	98005	ANAPLEX HD	98101	PRANDIN
97097	LIQUIBID-D	98006	ARTHROTEC	98103	XELODA
97098	PRAMIPEXOLE	98008	CARVEDILOL	98104	VICODIN TUSS
97099	GENERAL ANESTHESIC	98009	MUCO-FEN	98106	ANZEMET
97101	NIFEREX FORTE	98010	NASONEX	98107	IRINOTECAN
97105	COMBIVENT	98011	CONSTULOSE	98109	CHLORHEXIDINE
97107	DURACT	98016	NEUTROGENA T/GEL		GLUCONATE
97108	HELIDAC	98017	PROPECIA	98111	SORIATANE
97109	REVIA	98018	VANICREAM	98112	AVITA
97111	TARKA	98022	ZOMIG	98114	CARBATROL
97112	SUDAL	98023	MERIDIA	98115	CELEXA
97113	ZANAFLEX	98026	ACNE MEDICATION	98116	GABITRIL
97115	PANMIST	98027	RETAVASE	98122	ACTIDOSE WITH
97116	LANEX	98028	PANCOF		SORBITOL
97118	FLEET PHOSPHO-SODA	98030	ECHINACEA	98130	BOOST
97120	NISOLDIPINE	98031	FEMPATCH	98131	TOPIRAMATE
97126	FLOMAX	98033	ALDARA	98132	OXALIPLATIN
97127	PANDEL	98034	FORTOVASE	98136	PROMETRIUM
97129	ST JOHNS WORT	98036	NORCO	98137	TRIMAZIDE
97130	TACROLIMUS	98038	SINGULAIR	98138	PANNAZ
97131	RESPIGAM	98039	SINUVENT	98139	TIZANIDINE
97132	MAXIPIME	98041	VIAGRA	98141	VALSARTAN
97133	NIMBEX	98043	VICOPROFEN	98142	ALREX
97134	PLASMA	98045	PROTUSS DM	98143	COPAXONE
97135	VALACYCLOVIR	98046	MICROZIDE	98144	KADIAN
97136	LAMOTRIGINE	98047	NORITATE	98146	EFAVIRENZ
97139	TYLENOL COLD & FLU	98049	DONEPEZIL HCL	98151	GENOTROPIN
97141	COMBIVIR	98050	LODOSYN	98152	METHOXYPSORALEN
97142	COREG	98051	OS-CAL +D	98153	PERIOGARD
97144	GUAIFENEX	98053	PREVPAC	98155	SEROSTIM
97145	AVAPRO	98054	TAZORAC	98156	MAXALT
97146	ESTRING	98056	GONAL-F	98158	TRICOR
97148	MITOMYCIN	98057	HYALAGAN	98160	ARAVA
97150	REQUIP	98058	OXANDRIN	98161	CAPECITABINE
97151	CHONDROITIN SULFATE	98062	REPRONEX	98164	LOTEMAX
97152	MIRAPEX	98065	DETROL	98166	RONDEC TR
97153	COMVAX	98069	EAR WASH	98167	GRAPESEED EXTRACT
97154	VINEGAR	98071	THERAFLU	99001	CEFEPIME
97155	TIMOPTIC XE	98073	DOMPERIDONE	99002	CELEBREX
97156	NOREL PLUS	98075	CALCIUM CITRATE	99003	LUSTRA CREAM
97157	ATORVASTATIN	98076	TUBERCULOSIS VACCINE	99004	SEBA GEL 10
97158	BEPERDIL	98078	ADVIL COLD AND SINUS	99005	REMICADE
97159	CALCITRIOL	98080	RESINOL	99006	RENAGEL
97160	CRINONE	98081	REVEX	99007	ROPIVACAINE HCL
97161	PROMOD	98083	AZOPT	99008	ALLEGRA D

99009 BIOHIST-LA	99080 MIRALAX	99152 EVENING PRIMROSE OIL
99010 MIRCETTE	99081 MULTIVITAMINS W/ FOLIC ACID	99153 FLEXTRA-DS
99011 NALEX	99084 RELAXIN	99155 L-CARNITINE
99012 NALEX-A	99085 RELENZA	99156 LIPID LOWERING AGENT
99013 NASACORT AQ	99086 T/SCALP	99157 LOPIDINE
99014 OMNICEF	99088 ZIAGEN	99159 PROCUREN
99015 ORTHO-NOVUM 7/7/7	99089 ACIPHEX	99163 ANAPLEX DM
99016 PRIMROSE OIL	99090 ACTOS	99167 COQ-10
99017 RIBAVIRIN	99095 HERCEPTIN	99169 DEPO-MEDROXY- PROGESTERONE
99019 SYNVISC	99098 NITROQUICK	99172 NOVOLIN 70/30
99020 SEROTONIN	99099 PLETAL	99174 PHOSPHORUS
99021 TYCOLENE P.M.	99100 PREDNICARBATE	99179 PREVEN
99022 CECLOR CD	99101 QUETIAPINE FUMARATE	99180 PROBALANCE
99023 CORTISPORIN OTIC	99103 TUBEX	99184 TRIVORA
99026 GLUCOSAMINE	99104 TUSSI-12	99185 UNIRECTIC
99028 TYLENOL ARTHRITIS	99106 XOPENEX	99189 CALCIUM W/ VITAMIN D
99029 PREDNISOLONE ACETATE OPHTHALMIC	99107 ZADITOR	99190 CORTIC
99030 AVANDIA	99109 BUFFERED LIDOCAINE	99192 NORGESIC FORTE
99031 ATACAND	99110 CARBOFED DM ORAL DROPS	99193 SAM-E
99032 BROMFENEX	99111 CONTRIN	99194 ABACAVIR SULFATE
99033 CLOPIDOGREL	99112 D-5-W	99197 DOLASETRON MESYLATE
99034 DEFED	99113 DOAN'S PILLS	99199 FENRETINIDE
99036 GLUCOSAMINE CHONDROITIN	99114 ENDOCET	99201 ORTHO-CYCLEN
99038 VANEX-HD	99118 NECON	99204 REOPRO
99039 LOTENSIN HCT	99119 NITROPASTE	99206 ACETYLSALICYLIC ACID
99041 MAXIFED	99121 TRI-CHLOR	99207 BRIMONIDINE
99042 PACERONE	99123 MORPHINE SULFATE	99210 CARTIA
99043 PROAMATINE	99124 NASAL DROPS	99211 CITRACAL + D
99046 RITUXAN	99125 NITRODRIP	99213 DIASTAT
99047 SARNOL HC	99127 LIDOCAINE/ EPINEPHRINE/ TETRACAINE	99214 DIOVAN HCT
99049 XENICAL	99128 LIPASE	99215 ENTEX LA
99050 AGENERASE	99130 SINEX	99216 FEXOFENADINE
99051 AVALIDE	99131 TRIBIOTIC	99218 FORMULA SUPPLEMENT
99052 ACTIVATED CHARCOAL	99132 EVISTA	99219 GINKGO BILOBA
99055 FLUROX	99133 ALBUTEROL	99220 GLYDERM PEEL
99057 HEMOCYTE PLUS	99134 ALLFEN-DM	99222 IV SEDATION
99058 KINERASE	99136 HELIOX	99223 LEVORA
99059 MICARDIS	99137 HERBS	99224 OMEGA-3
99060 MICRO-K 10	99139 MAGIC MOUTHWASH	99225 RALOXIFENE
99061 PRENATE ULTRA	99140 MORNING-AFTER PILL	99227 UNIRETIC
99066 SINEMET CR	99141 PIN-X	99980 OTHER
99067 VIOXX	99142 PRENATAL VITAMINS W/ IRON	99999 ILLEGIBLE
99068 ZOVIA 1/35E	99144 RACEMIC EPINEPHRINE	
99069 AQUATAB C	99146 VITAPLEX	
99070 AQUATAB D	99147 ACCUZYME	
99073 CIPRO HC	99148 ARMIDEX	
99074 CITALOPRAM		
99075 ENBREL		
99076 GLUCOSAMINE SULFATE		

**C. LIST OF NATIONAL DRUG CODE DIRECTORY DRUG CLASSES, 1995**

<b>CODE</b>	<b>DRUG CLASS</b>	<b>CODE</b>	<b>DRUG CLASS</b>
<b>0100</b>	<b>ANESTHETICS/ADJUNCTS</b>	<b>0600</b>	<b>CENTRAL NERVOUS SYSTEM</b>
0117	ANESTHETICS, LOCAL	0626	SEDATIVES/HYPNOTICS
0118	.. ANESTHETICS, GENERAL	0627	ANTIANKXIETY
0119	ADJUNCTS TO ANESTHESIA/ANAESTHETICS	0628	ANTIPSYCHOTICS/ANTIMANICS
0120	MEDICINAL GASES	0630	ANTIDEPRESSANTS
0121	ANESTHETICS, TOPICAL	0631	ANOREXIANTS/CNS STIMULANTS
0122	ANESTHETICS, OPHTHALMIC	0632	CNS, MISCELLANEOUS
0123	ANESTHETICS, RECTAL	0633	ALZHEIMER-TYPE DEMENTIA
		0634	SLEEP AID PRODUCTS (OTC)
		0635	ANTIEMETICS
<b>0200</b>	<b>ANTIDOTES</b>	<b>0700</b>	<b>CONTRAST MEDIA/ RADIOPHARMACEUTICALS</b>
0281	ANTIDOTES, SPECIFIC	0789	DIAGNOSTICS, RADIOPAQUE & NONRADIOACTIVE
0283	ANTIDOTES, GENERAL	0790	DIAGNOSTICS -RADIOPHARMACEUTICALS
0285	ANTITOXINS/ANTIVENINS	0791	THERAPEUTICS - RADIOPHARMACEUTICALS
0286	ANAPHYLAXIS TREATMENT KIT	0792	DIAGNOSTICS, MISCELLANEOUS
<b>0300</b>	<b>ANTIMICROBIALS</b>	<b>0800</b>	<b>GASTROINTESTINALS</b>
0346	PENICILLINS	0874	DISORDERS, ACID/PEPTIC
0347	CEPHALOSPORINS	0875	ANTIDIARRHEALS
0348	LINCOSAMIDES/MACROLIDES	0876	LAXATIVES
0349	POLYMYXINS	0877	GASTROINTESTINAL, MISCELLANEOUS
0350	TETRACYCLINES	0878	ANTISPASMODICS/ ANTICHOLINERGICS
0351	CHLORAMPHENICOL/DERIVATIVES	0879	ANTACIDS
0352	AMINOGLYCOSIDES		
0353	SULFONAMIDES/RELATED COMPOUNDS	<b>0900</b>	<b>METABOLICS /NUTRIENTS</b>
0354	ANTISEPTICS, URINARY TRACT	0912	HYPERLIPIDEMIA
0355	ANTIBACTERIALS, MISCELLANEOUS	0913	VITAMINS/MINERALS
0356	ANTIMYCOBACTERIALS (INCL ANTI LEPROSY)	0914	NUTRITION, ENTERAL/PARENTERAL
0357	QUINOLONES/DERIVATIVES	0915	REPL/REGS OF ELECTROLYTES/ WATER BALANCE
0358	ANTIFUNGALS	0916	CALCIUM METABOLISM
0388	ANTIVIRALS	0917	HEMATOPOIETIC GROWTH FACTORS
<b>0400</b>	<b>HEMATOLOGICS</b>	<b>1000</b>	<b>HORMONES /H ORMONAL MECHANISMS</b>
0408	DEFICIENCY ANEMIAS	1032	ADRENAL CORTICOSTEROIDS
0409	ANTICOAGULANTS/THROMBOLYTICS	1033	ANDROGENS/ ANABOLIC STEROIDS
0410	BLOOD COMPONENTS/SUBSTITUTES	1034	ESTROGENS/PROGESTINS
0411	HEMOSTATICS	1035	ANTERIOR PITUITARY/HYPOTHALMIC FUNCTION
<b>0500</b>	<b>CARDIOVASCULAR-RENAL</b>	1036	BLOOD GLUCOSE REGULATORS
0501	CARDIAC GLYCOSIDES	1037	THYROID/ ANTITHYROID
0502	ANTIARRHYTHMICS	1038	ANTIDIURETICS
0503	ANTIANGINALS	1039	RELAXANTS/ STIMULANTS, UTERINE
0504	VASCULAR DISORDERS, CEREBRAL/ PERIPHERAL	1040	CONTRACEPTIVES
0505	HYPOTENSION/ SHOCK	1041	INFERTILITY
0506	ANTIHYPERTENSIVES	1042	DRUGS USED IN DISORDERS OF GROWTH HORMONE SECRETION
0507	DIURETICS		
0508	CORONARY VASODILATORS		
0509	RELAXANTS /STIMULANTS, URINARY TRACT		
0510	CALCIUM CHANNEL BLOCKERS		
0511	CARBONIC ANHYDRASE INHIBITORS		
0512	BETA BLOCKERS		
0513	ALPHA AGONISTS/ ALPHA BLOCKERS		
0514	ACE INHIBITORS		



**CODE DRUG CLASS****1100 IMMUNOLOGICS**

1180 VACCINES/ANTISERA  
 1181 IMMUNOMODULATORS  
 1182 ALLERGENIC EXTRACTS  
 1183 IMMUNE SERUMS

**1200 SKIN/MUCOUS MEMBRANES**

1264 ANTISEPTICS/DISINFECTANTS  
 1265 DERMATOLOGICS  
 1266 KERATOLYTICS  
 1267 ANTIPERSPIRANTS  
 1268 TOPICAL STEROIDS  
 1269 BURN/SUNBURN,  
       SUNSCREEN/SUNTAN  
       PRODUCTS  
 1270 ACNE PRODUCTS  
 1271 TOPICAL ANTI-INFECTIVES  
 1272 ANORECTAL PRODUCTS  
 1273 PERSONAL CARE PRODUCTS (VAGINAL)  
 1274 DERMATITIS/ ANTIPRURITICS  
 1275 TOPICAL ANALGESICS

**1300 NEUROLOGICS**

1371 EXTRAPYRAMIDAL MOVEMENT  
       DISORDERS  
 1372 MYASTHENIA GRAVIS  
 1373 SKELETAL MUSCLE HYPERACTIVITY  
 1374 ANTICONVULSANTS

**1400 ONCOLYTICS**

1479 ANTINEOPLASTICS  
 1480 HORMONAL/BIOLOGICAL  
       RESPONSE MODIFIERS  
 1481 ANTIMETABOLITES  
 1482 ANTIBIOTICS, ALKALOIDS, AND ENZYMES  
 1483 DNA DAMAGING DRUGS

**1500 OPHTHALMICS**

1566 GLAUCOMA  
 1567 CYCLOPLEGICS/MYDRIATICS  
 1568 OCULAR ANTI-INFECTIVE/  
       ANTI-INFLAMMATORY  
 1569 OPHTHALMICS, MISCELLANEOUS  
 1570 OPHTHALMICS-DECONGESTANTS/  
       ANTIALLERGYAGENT  
 1571 CONTACT LENS PRODUCTS

**CODE DRUG CLASS****1600 OTICS**

1670 OTICS, TOPICAL  
 1671 VERTIGO/MOTIONSICKNESS/VOMITING

**1700 RELIEF OF PAIN**

1720 ANALGESICS, GENERAL  
 1721 ANALGESICS-NARCOTIC  
 1722 ANALGESICS-NON-NARCOTIC  
 1723 ANTIMIGRAINE/OTHER HEADACHES  
 1724 ANTIARTHRITICS  
 1725 ANTIGOUT  
 1726 CENTRAL PAIN SYNDROMES  
 1727 NSAID  
 1728 ANTIPYRETICS  
 1729 MENSTRUAL PRODUCTS

**1800 ANTIPARASITICS**

1860 ANTIPROTOZOALS  
 1862 ANTHELMINTICS  
 1863 SCABICIDES/ PEDICULICIDES  
 1864 ANTIMALARIALS

**1900 RESPIRATORY TRACT**

1940 ANTI-ASTHMATICS/  
       BRONCHODILATORS  
 1941 NASAL DECONGESTANTS  
 1943 ANTITUSSIVES/  
       EXPECTORANTS/ MUCOLYTICS  
 1944 ANTIHISTAMINES  
 1945 COLD REMEDIES  
 1946 LOZENGE PRODUCTS  
 1947 CORTICOSTEROIDS-  
       INHALATION/NASAL

**2000 UNCLASSIFIED/MISCELLANEOUS**

2087 UNCLASSIFIED  
 2095 PHARMACEUTICAL AIDS  
 2096 SURGICAL AIDS  
 2097 DENTAL PREPARATIONS  
 2098 DENTRIFICE/DENTURE PRODUCTS  
 2099 MOUTH PAIN, COLD SORE, CANKER  
       SORE PRODUCTS

**2100 HOMEOPATHIC PRODUCTS**