

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>

Table of Contents

	Page
Abstract	1
Summary of Changes for 2004	2
I. Description of the National Hospital Ambulatory Medical Care Survey.....	5
A. Introduction.....	5
B. Sample design	6
C. Data collection procedures	8
D. Field quality control.....	10
E. Confidentiality	10
F. Data processing.....	11
G. Medical coding.....	14
H. Estimation procedures.....	17
I. Patient visit weight.....	18
J. Hospital code and patient code	19
K. Clinic type code	19
L. Population figures	19
References	25
II Record Formats	
A. Format of Emergency Department Micro-Data File	26
B. Format of Outpatient Department Micro-Data File	47
III Marginal Data	
A. Emergency department patient visits.....	70
B. Emergency department drug mentions.....	72
C. Outpatient department patient visits	73
D. Outpatient department drug mentions	75
Appendixes	
Appendix I	
A. Relative standard errors.....	77
B. Instructions for completing Patient Record forms	80
C. Definitions of certain terms used in the survey	97
Appendix II	
A. Reason for Visit Classification - summary of codes	103
B. Reason for Visit Classification - tabular listing	105
Appendix III	
A. Generic codes and names in numeric order	141
B. Drug entry codes and names in numeric order	159
C. National Drug Code directory drug classes	184

Table of Contents (cont.)

Page

List of Tables and Figures

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, 200420

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, sex, and ethnicity: July 1, 200422

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.... 79

Figure 1. Emergency Department Patient Record Form12

Figure 2. Outpatient Department Patient Record form.....13

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, 9th 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, 9th 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.

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 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. 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 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.

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

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

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

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.

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

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
----------	--------------	---------------	-------------------------------------

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
----------	--------------	---------------	-------------------------------------

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
----	---	-----	---

*** 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
----	---	---------	---

*** 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
----	---	-----	--

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
----------	--------------	---------------	-------------------------------------

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
----	---	-----	---

*** 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			
10 = mechanisms	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
Patient visits			
Emergency departments	0.003014	5.457	63
Outpatient departments	0.014332	7.085	94
Drug mentions			
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**

1. PATIENT INFORMATION

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.

2. TRIAGE

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

3. REASON FOR VISIT

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

4. CONTINUITY OF CARE

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.

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. 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).

6. PHYSICIAN'S DIAGNOSIS FOR THIS VISIT

- (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.

7. DIAGNOSTIC/SCREENING SERVICES

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.

8. PROCEDURES

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.

9. MEDICATIONS & INJECTIONS

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.

10. VISIT DISPOSITION

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.

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.

II. OUTPATIENT DEPARTMENT PATIENT RECORD FORM

1. PATIENT INFORMATION

- 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.
---	-----------------	--

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.

4. INJURY/POISONING/ADVERSE EFFECT

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**

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

6. DIAGNOSTIC/SCREENING SERVICES

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

MODULE	CODE NUMBER
SYMPTOM MODULE	
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
DISEASE MODULE	
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
DIAGNOSTIC, SCREENING AND PREVENTIVE MODULE	
General Examinations	3100-3199
Special Examinations	3200-3299
Diagnostic Tests	3300-3399
Other Screening and Preventive Procedures	3400-3499
Family Planning	3500-3599

MODULE	CODE NUMBER
TREATMENT MODULE	
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
INJURIES AND ADVERSE EFFECTS MODULE	
Injury by Type and/or Location	5001-5799
Injury, NOS	5800-5899
Poisoning and Adverse Effects	5900-5999
TEST RESULTS MODULE	6100-6700
ADMINISTRATIVE MODULE	7100-7140
UNCODABLE ENTRIES	8990-8999
BLANK	9000

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

B. REASON FOR VISIT CLASSIFICATION TABULAR LISTING

SYMPTOM MODULE			
GENERAL SYMPTOMS (1001-1099)			
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

SYMPTOMS REFERABLE TO PSYCHOLOGICAL AND MENTAL DISORDERS (1100-1199)

		1125.0	Restlessness	
				Includes: Hyperactivity Overactivity
1100.0	Anxiety and nervousness			
	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			
	Includes: General fearfulness Agoraphobia	1130.1	Antisocial behavior	Includes: Avoiding people Excessive shyness Lying Social isolation Withdrawal
1110.0	Depression			
	Includes: Crying excessively Dejected Distress (NOS) Feeling down Feeling low Grief Hopelessness Sadness Tension Tension headache (also code 1210.0) Unhappy	1130.2	Hostile behavior	Includes: Aggressiveness Child abuser Child neglecter Combative Criminality Cruelty Destructiveness Elder abuser Homicidal Negativism Parent abuser Quarrelsome Spouse abuser Spouse batterer
1115.0	Anger			
	Includes: Bitterness Hostile feelings	1130.3	Hysterical behavior	
	Excludes: Temper problems (1130.4)	1130.4	Temper problems	Includes: Blowing up Fussy Irritability Losing temper Temper tantrums
1120.0	Problems with identity and self-esteem			
	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	1130.5	Obsessions and compulsions	Excludes: Fussy infants (1080.1)

<p>1135.0 Disturbances of sleep</p> <p style="padding-left: 20px;">Includes: Night terrors</p> <p>1135.1 Insomnia</p> <p style="padding-left: 20px;">Includes: Can't sleep Sleeplessness Trouble falling asleep</p> <p>1135.2 Sleepiness (hypersomnia)</p> <p style="padding-left: 20px;">Includes: Can't stay awake Drowsiness Groggy</p> <p>1135.3 Nightmares</p> <p>1135.4 Sleepwalking</p> <p>1135.5 Apnea</p> <p style="padding-left: 20px;">Includes: Sleep apnea (use additional code 1420.0 if breathing problem)</p>	<p>1155.0 Delusions or hallucinations</p> <p style="padding-left: 20px;">Includes: Flashback Grandiosity Hearing voices Ideas of reference Medicine is poisoned Seeing things</p> <p>1160.0 Psychosexual disorders</p> <p style="padding-left: 20px;">1160.1 Frigidity, loss of sex drive, lack of response, lack of libido</p> <p style="padding-left: 20px;">1160.2 Homosexuality, concerns with</p> <p style="padding-left: 20px;">1160.3 Impotence, Erectile dysfunction</p> <p style="padding-left: 20px;">1160.4 Premature ejaculation</p> <p style="padding-left: 20px;">1160.5 Masturbation excessive, concerns about</p> <p style="padding-left: 20px;">1160.6 Orgasm, problem with</p> <p style="padding-left: 20px;">1160.7 Preoccupation with sex</p> <p>1165.0 Other symptoms or problems relating to psychological and mental disorders, NEC</p> <p style="padding-left: 20px;">Includes: Blunted affect Can't cope Constricted affect Danger to self Deja vu feelings Disoriented Difficulty concentrating Frustration Going crazy Hate everybody Inhibited Learning disability Losing my mind Mood fluctuation Mood swings Non-communicative Peculiar thinking Psychological problems, NOS Trouble concentrating Wandering around</p> <p style="padding-left: 20px;">Excludes: Character disorder (2315.0) Personality disorder (2315.0)</p> <p>1165.1 Nailbiting</p> <p>1165.2 Thumbsucking</p>
<p>1140.0 Smoking problems</p> <p style="padding-left: 20px;">Includes: Can't quit smoking Smoking too much</p> <p style="padding-left: 20px;">Excludes: Physical symptoms of smoking (see particular symptom) Smoker's cough (1440.0)</p> <p>1145.0 Alcohol-related problems</p> <p style="padding-left: 20px;">Includes: Alcohol abuse Drinking problem</p> <p style="padding-left: 20px;">Excludes: Adverse effects of alcohol (5915.0) Alcoholism (2320.0)</p> <p>1150.0 Abnormal drug usage</p> <p style="padding-left: 20px;">Includes: Drug abuse Frequent or excessive use of stimulants, hallucinogens, depressants, etc.</p> <p style="padding-left: 20px;">Excludes: Drug addiction (2321.0) Drug dependence (2321.0) Intoxication with drugs (5910.0) Overdose, intentional (5820.1) Overdose, unintentional, NOS (5910.0)</p>	

**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
SYMPTOMS REFERABLE TO THE RESPIRATORY SYSTEM (1400-1499)				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

<p>1505.0 Symptoms referable to lips</p> <p style="margin-left: 40px;">1505.1 Cracked, bleeding, dry</p> <p style="margin-left: 40px;">1505.2 Abnormal color</p> <p style="margin-left: 40px;">1505.3 Cold sore</p>	<p>1540.0 Gastrointestinal infection</p> <p style="margin-left: 40px;">Includes: Intestinal virus Stomach flu Stomach virus Viral gastroenteritis</p>
<p>1510.0 Symptoms referable to mouth</p> <p style="margin-left: 40px;">Includes: Foaming at the mouth Saliva too thick</p> <p style="margin-left: 40px;">1510.1 Pain, burning, soreness</p> <p style="margin-left: 40px;">1510.2 Bleeding</p> <p style="margin-left: 40px;">1510.3 Dryness</p> <p style="margin-left: 40px;">1510.4 Ulcer, sore</p>	<p>1545.0 Stomach and abdominal pain, cramps and spasms</p> <p style="margin-left: 40px;">Includes: Gastric pain</p> <p style="margin-left: 40px;">Excludes: Groin pain (1055.3)</p> <p style="margin-left: 40px;">1545.1 Abdominal pain, cramps, spasms, NOS</p>
<p>1515.0 Symptoms referable to tongue</p> <p style="margin-left: 40px;">Includes: Ulcer on tongue Sore on tongue</p> <p style="margin-left: 40px;">1515.1 Pain</p> <p style="margin-left: 40px;">1515.2 Bleeding</p> <p style="margin-left: 40px;">1515.3 Inflammation, infection, swelling</p> <p style="margin-left: 40px;">1515.4 Abnormal color, ridges, coated</p>	<p style="margin-left: 40px;">Includes: Abdominal discomfort, NO Gas pains Intestinal colic</p> <p style="margin-left: 40px;">1545.2 Lower abdominal pain, cramps, spasms,</p> <p style="margin-left: 80px;">Includes: Right lower quadrant (RLQ) pain Left lower quadrant (LLQ) pain Inguinal pain</p> <p style="margin-left: 40px;">1545.3 Upper abdominal pain, cramps, spasms</p>
<p>1520.0 Difficulty in swallowing (dysphagia)</p> <p style="margin-left: 40px;">Includes: Choking Inability to swallow</p>	<p style="margin-left: 40px;">Includes: Epigastric pain Left upper quadrant (LUQ) pain Pain in umbilical region Right upper quadrant (RUQ) pain</p>
<p>1525.0 Nausea</p> <p style="margin-left: 40px;">Includes: Feel like throwing up Nervous stomach Sick to stomach Upset stomach</p>	<p>1565.0 Change in abdominal size</p> <p style="margin-left: 40px;">1565.1 Distention, fullness, NOS</p> <p style="margin-left: 80px;">Includes: Abdominal bloating Stomach fullness</p>
<p>1530.0 Vomiting</p> <p style="margin-left: 40px;">Includes: Can't keep food down Dry heaves Retching Throwing up</p> <p style="margin-left: 40px;">Excludes: Regurgitation, infants (1080.2) Vomiting blood (1580.2)</p>	<p style="margin-left: 40px;">1565.2 Mass or tumor</p> <p style="margin-left: 80px;">Includes: Mass in groin Mass, inguinal</p> <p style="margin-left: 40px;">1565.3 Abdominal swelling, NOS</p>
<p>1535.0 Heartburn and indigestion (dyspepsia)</p> <p style="margin-left: 40px;">Includes: Excessive belching</p>	

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
SYMPTOMS REFERABLE TO THE SKIN, NAILS, AND HAIR (1830-1899)			
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

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
NEOPLASMS (2100-2199)			
<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
2120.0	Cancer, female genital tract Includes: Cervix Endometrium Fallopian tube(s) Ovary(ies) Uterus Vagina Vulva	Excludes: Cyst, NOS (1855.0) Epidermoid cyst (2825.0) Pilonidal cyst (2825.0) Sebaceous cyst (2825.0)	

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

2330.0 Other and unspecified mental disorders

Includes:

Adolescent adjustment reaction
 Attention deficit disorder (ADD)
 Attention deficit hyperactivity disorder (ADHD)
 Note: Use additional code (1125.0) for hyperactivity.
 Bruxism
 Dyslexia, Mental
 Grief reaction
 Sexual deviations
 Transient situational disturbances

DISEASES OF THE NERVOUS SYSTEM (2350-2399)

2350.0 Multiple sclerosis

2355.0 Parkinson's disease (paralysis agitans)

2360.0 Epilepsy

2365.0 Migraine headache

2370.0 Other and unspecified diseases of the nervous system

Includes:

Alzheimer's disease
 Bell's palsy
 Carpal tunnel syndrome
 Cerebral palsy
 Demyelinating disease
 Meningitis
 Morton's neuroma
 Muscular dystrophy
 Myasthenia gravis
 Neuropathy
 Paralysis, NEC
 Phantom leg/limb pain
 Thoracic outlet syndrome
 Tourette's syndrome

DISEASES OF THE EYE (2400-2449)

2400.0 Inflammatory diseases of the eye

Includes:

Blepharitis
 Conjunctivitis
 Ophthalmia
 Iritis
 Keratitis (includes sicca)
 Sty
 Ulcer

Excludes:

Infection, NOS (1315.0)

2405.0 Refractive error

Includes:

Anisometropia
 Astigmatism
 Hyperopia, farsightedness
 Myopia, nearsightedness
 Presbyopia

Excludes:

Test for refractive errors (3230.0)

2410.0 Cataract

2415.0 Glaucoma

Includes:

Hypertensive ocular disease
 Increased ocular pressure

2420.0 Other diseases of the eye

Includes:

Amblyopia
 Aphakia
 Color blindness
 Esotropia
 Exotropia
 Krukenberg's spindle
 Macular degeneration
 Pterygium
 Retinal detachment
 Strabismus

DISEASES OF THE EAR (2450-2499)

2450.0 Otitis media

2455.0 Other diseases of the ear

Includes:

Abscess
 Labyrinthitis
 Ruptured tympanic membrane

Excludes:

Deafness (1345.1)
 Infection, NOS (1355.2)

DISEASES OF THE CIRCULATORY SYSTEM (2500-2599)

2500.0 Rheumatic fever and chronic rheumatic heart disease

Includes:

Chorea

2505.0 Hypertension with involvement of target organs

Includes:

HCD
 HCVD
 Hypertensive cardiovascular disease
 Hypertensive heart disease
 Pulmonary hypertension
 Renal hypertension

<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>DISEASES OF THE RESPIRATORY SYSTEM (2600-2649)</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)

<p>2710.0 Diseases of the male genital organs</p> <p style="padding-left: 20px;">Includes: Benign prostatic hypertrophy (BPH) Epididymitis Hydrocele Peyronie's disease Phimosis Prostatitis</p> <p style="padding-left: 20px;">Excludes: Prostate infection (1710.2)</p>	<p>2735.0 Diagnosed complications of pregnancy and puerperium</p> <p style="padding-left: 20px;">Includes: Advanced maternal age Diabetes during pregnancy Ectopic pregnancy Edema of pregnancy Fetal death in utero High blood pressure during pregnancy High risk pregnancy Hyperemesis Intrauterine growth retardation (IUGR) Miscarriage (if patient is pregnant) Multiple pregnancy Placenta previa Post dates RH sensitization Spontaneous abortion Threatened abortion Toxemia</p> <p style="padding-left: 20px;">Excludes: Abortion induced (3520.0)</p>
<p>2715.0 Fibrocystic and other diseases of breast</p> <p style="padding-left: 20px;">Includes: Abscess Mastitis</p> <p style="padding-left: 20px;">Excludes: Infection (1810.0) Cancer (2115.0)</p>	<p>2736.0 Other diseases of the genitourinary system, NEC</p>
<p>2720.0 Pelvic inflammatory disease (PID)</p> <p style="padding-left: 20px;">Includes: Oophoritis Pelvic peritonitis Salpingitis</p> <p style="padding-left: 20px;">Excludes: Pelvic infection, NOS (1775.3)</p>	<p>DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (2800-2899)</p> <p>2800.0 Carbuncle, furuncle, boil, cellulitis, abscess, NEC</p> <p>2805.0 Impetigo</p> <p>2810.0 Seborrheic dermatitis</p> <p style="padding-left: 20px;">Includes: Dandruff</p> <p>2815.0 Eczema and dermatitis, NOS</p> <p>2820.0 Psoriasis</p> <p>2825.0 Other diseases of the skin</p>
<p>2725.0 Cervicitis, vaginitis</p> <p style="padding-left: 20px;">Includes: Cervical erosion Vulvovaginitis</p>	<p style="padding-left: 20px;">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</p> <p style="padding-left: 20px;">Excludes: Acne (1830.0) Cyst, NOS (1855.0)</p>
<p>2730.0 Other diseases of female reproductive system</p> <p style="padding-left: 20px;">Includes: Cervical dysplasia Cystocele Dysfunctional uterine bleeding Endometriosis Polycystic ovaries Procidentia uteri Prolapse of uterus Rectal-vaginal fistula Rectocele Vulvitis</p>	

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
Sjogen'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
		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
3320.0	Blood pressure test Includes: Blood pressure check Check blood pressure	3370.1	Glaucoma test Includes: ATN check Check intraocular pressure
3325.0	Urine test Includes: Estril for fetal evaluation Test urine for sugar Urinalysis Urine culture	3370.2	Throat culture
		3370.3	Heart catheterization
		3370.4	Other cultures Includes: Skin
3330.0	Diagnostic endoscopies Includes: Arthroscopy Cystoscopy Laparoscopy Proctoscopy Sigmoidoscopy	OTHER SCREENING AND PREVENTIVE PROCEDURES (3400-3499)	
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

SPECIFIC THERAPEUTIC PROCEDURES (4500-4599)		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
			Orthopedic shoes
4520.0	Minor surgery		Walking cane
	Includes:	4540.0	Cast, splint - application, removal
	Ear tube removal	4545.0	Dressing, bandage - application, change
	Ears pierced	4550.0	Irrigation, lavage
	Joint manipulation	4555.0	Suture - insertion, removal
	Norplant insertion/removal (also code 3505.0)	4556.0	Cosmetic injection, NOS
	Tattoo removal		4556.1 Botox injection
	Tube removal		4556.2 Collagen injection
4520.1	Wart removed		

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

		ADMINISTRATIVE MODULE	
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	50223	AMIODARONE HCL	50465	BANDAGE
50040	ACETOPHENAZINE	50230	AMITRIPTYLINE	50475	BARBITAL
50060	ACETYLCYSTEINE	50235	AMMONIA SPIRIT AROMATIC	50480	BARIUM SULFATE
50078	ACYCLOVIR	50238	AMMONIA STRONG	50485	BCG VACCINE
50080	ADENOSINE	50240	AMMONIATED MERCURY	50490	BECLOMETHASONE
50085	ALBUMIN HUMAN	50243	AMMONIUM BROMIDE	50492	BEEF EXTRACT
50088	ALBUTEROL	50244	AMMONIUM CARBONATE	50495	BELLADONNA
50090	ALCOHOL	50245	AMMONIUM CHLORIDE	50498	BENAZEPRIL HYDROCHLORIDE
50093	ALFENTANIL HYDROCHLORIDE	50249	AMMONIUM PHOSPHATE	50499	BENACTYZINE
50096	ALGINIC ACID	50250	AMOBARBITAL SODIUM	50500	BENDROFLUMETHIAZIDE
50097	ALKYL ARYL POLYETHER ALCOHOL	50258	AMOXAPINE	50505	BENOXINATE
50103	ALLANTOIN	50260	AMOXICILLIN	50507	BENTIROMIDE
50104	ALLOBARBITAL	50265	AMPHETAMINE	50508	BENTONITE
50105	ALLOPURINOL	50270	AMPHOTERICIN	50515	BENZALCONIUM CHLORIDE
50107	ALMOND OIL	50275	AMPICILLIN	50516	BENZENE
50109	ALOIN	50278	AMRINONE LACTATE	50520	BENZETHONIUM CHLORIDE
50110	ALPHAPRODINE	50280	AMYL NITRITE	50525	BENZIN
50113	ALPRAZOLAM	50281	AMYL PHENYL PHENOL	50530	BENZOCAINE
50116	ALPROSTADIL	50283	AMYLASE	50538	BENZOIC ACID
50120	ALSEROXYLON	50284	ANETHOLE	50540	BENZOIN
50125	ALUMINUM	50290	ANISE OIL	50545	BENZONATATE
50130	ALUMINUM ACETATE	50295	ANISINDIONE	50548	BENZOPHENONE
50135	ALUMINUM AMMONIUM SULFATE	50300	ANISOTROPINE	50550	BENZOYL PEROXIDE
50138	ALUMINUM CHLORHYDROXY- ALLANTOINATE	50305	ANTAZOLINE	50555	BENZPHETAMINE
50140	ALUMINUM CHLORIDE	50310	ANTHRALIN	50558	BENZQUINAMIDE
50145	ALUMINUM HYDROXIDE	50320	ANTIHEMOPHILIC FACTOR HUMAN	50560	BENZTHIAZIDE
50155	ALUMINUM PHOSPHATE	50323	ANTIMONY POTASSIUM TARTRATE	50565	BENZTROPINE
50157	ALUMINUM POTASSIUM SULFATE	50325	ANTIPYRINE	50570	BENZYL ALCOHOL
50160	ALUMINUM SUBACETATE	50330	ANTIRABIES SERUM	50575	BENZYL BENZOATE
50163	ALUMINUM SULFATE	50338	ANTIVENIN BEE STING	50576	BENZYL CINNAMATE
50165	AMANTADINE	50365	APROBARBITAL	50577	BERACTANT
50170	AMBENONIUM	50367	ARALIA	50580	BETA CAROTENE
50175	AMCINONIDE	50370	ARGININE	50583	BETAINE
50178	AMDINOCILLIN	50375	ARGINIC 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	CHONDROS
		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	53003	LANOLIN
52625	HYALURONIDASE		PREPARATIONS	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	IODOCHLOR-	53020	LECITHIN
52645	HYDROCHLOROTHIAZIDE		HYDROXYQUIN	53025	LEMON OIL
52647	DIHYDROCODEINE	52850	IDOQUINOL	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	LEVODESOXYPHEDRINE
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	52885	IRON PREPARATIONS	53095	LINDANE
	CELLULOSE	52890	IRON BILE SALTS	53100	LINOLENIC ACID
52693	HYDROXYPHENYL-	52895	ISOCARBOXAZID	53105	LINSEED OIL
	MERCURIC CHLORIDE	52900	ISOETHARINE	53110	LIOTHYRONINE
52695	HYDROXY-	52904	ISOFLURANE	53115	LIOTRIX
	PROGESTERONE	52905	ISOFLUROPHATE	53118	LIPASE
52700	HYDROXYPROPYL	52908	ISOMETHEPTENE	53120	LITHIUM
	METHYLCELLULOSE		MUCATE	53125	LIVER DERIVATIVE
52705	HYDROXYSTILBAMIDINE	52910	ISOLEUCINE	53135	LOMUSTINE
52710	HYDROXYUREA	52915	ISONIAZID	53140	LOPERAMIDE
52715	HYDROXYZINE	52920	ISOPROPAMIDE	53145	LORAZEPAM
52718	HYMENOPTERA	52925	ISOPROPYL ALCOHOL	53148	LOVASTATIN
	ALLERGENIC EXTRACT	52927	ISOPROPYL PALMITATE	53150	LOXAPINE
52720	HYOSCYAMINE	52928	ISOPROPYL MYRISTATE	53154	LYMPHOCYTE IMMUNE
52723	HYOSCYAMINE	52930	ISOPROTERENOL		GLOBULIN
	HYDROBROMIDE	52933	ISOQUINOLINIUM	53155	LYPRESSIN
52730	IBUPROFEN		BROMIDE	53160	LYSINE
52735	ICHTHAMMOL	52935	ISOSORBIDE	53165	MAFENIDE
52740	IDOXURIDINE	52936	ISOSTEARIC ACID	53170	MAGALDRATE
52743	IMIPENEM	52943	ISOTRETINOIN	53173	MAGNESIUM ACETATE
52745	IMIPRAMINE	52945	ISOXSUPRINE	53175	MAGNESIUM ANTACIDS
52750	IMMUNE GLOBULIN	52946	ISRADIPINE	53180	MAGNESIUM
52752	INHALER	52948	JUNIPER		GLUCONATE
52753	INDAPAMIDE	52950	KANAMYCIN	53190	MAGNESIUM CHLORIDE
52755	INDIGOINDISULFONATE	52955	KAOLIN	53195	MAGNESIUM
52765	INDOCYANINE GREEN	52965	KARAYA GUM		CATHARTICS
52770	INDOMETHACIN	52968	KELP	53220	MAGNESIUM SALICYLATE
52775	INFANT FORMULA	52970	KETAMINE	53222	MAGNESIUM STEARATE
52780	INFLUENZA VIRUS	52972	KETOCONAZOLE	53224	MALATHION
	VACCINE	52973	L-TRYPTOPHANE	53235	MALT SOUP EXTRACT
52785	INOSITOL	52975	LACTASE	53240	MANGANESE
52790	INSULIN	52978	KETOPROFEN		GLUCONATE
52791	INTERFERON ALFA-2A	52979	LABETALOL HCL	53241	MANGANESE (PROTEIN
52792	INTERFERON ALFA-2B	52980	LACTIC ACID		COMPLEX)
52793	INTRINSIC FACTOR	52985	LACTOBACILLUS	53242	MANGANESE SULFATE
	CONCENTRATE		ACIDOPHILUS	53245	MANNITOL
52794	INTERFERON ALFA	52986	LACTOBACILLUS	53248	MAPROTILINE
52795	INULIN		BULGARICUS	53250	MAZINDOL
52796	INTERFERON ALFA-N3	52990	LACTOSE	53255	MEASLES VIRUS
52800	INVERT SUGAR	52992	LACTUCA		VACCINE

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	53770	MORRHUATE SODIUM	54025	OLEIC ACID
53520	METHAZOLAMIDE	53775	MOUTHWASH	54030	OLIVE OIL
53525	METHDILAZINE	53778	MOXALACTAM	54032	ONDANSETRON HYDROCHLORIDE
53530	METHENAMINE	53780	MULTIVITAMINS GENERAL	54035	OPIUM
53535	METHICILLIN	53785	MULTIVITAMINS THERAPEUTIC	54045	ORANGE OIL
53540	METHIMAZOLE			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	PHENPROCOUMON	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	PARGYLIN	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 DILAUATE	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	STANZOLOL
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	56220	WHITE LOTION
55695	TESTOSTERONE		HYDROCHLORIDE	56225	WHITE PINE SYRUP
55700	TETANUS ANTITOXIN	55955	TRIETHANOLAMINE	56230	WILD CHERRY SYRUP
55705	TETANUS IMMUNE GLOBULIN	55960	TRIFLUOPERAZINE	56235	WINE
55710	TETANUS TOXOID	55967	TRIFLURIDINE	56238	WOOL ALCOHOLS
55715	TETRACAINE	55970	TRIGLYCERIDES	56240	XYLOMETAZOLINE
55725	TETRACYCLINE	55975	TRIHENYPHENIDYL	56245	XYLOSE
55730	TETRAHYDROZOLINE	55978	TRILOSTANE	56250	YEAST
55733	THENYLDIAMINE	55985	TRIMEPRAZINE	56255	YELLOW FEVER VACCINE
55735	THEOBROMINE	55990	TRIMETHADIONE	56260	YOHIMBINE
55745	THEOPHYLLINE	55995	TRIMETHAPHAN	56261	ZIDOVUDINE
55750	THIABENDAZOLE	55997	TRIMETHOPRIM	56262	ZEA
55755	THIAMINE	56000	TRIMETHOBENZAMIDE	56265	ZINC TOPICAL AGENTS, EXTERNAL USE
55760	THIAMYLAL	56005	TRIMIPRAMINE	56271	ZINC (PROTEIN COMPEX)
55765	THIETHYLPERAZINE	56010	TRIOXSALEN	56275	ZOMEPIRAC
55770	THIMEROSAL	56015	TRIPLENNAMINE	56285	ZINC SULFATE
55775	THIOGUANINE	56020	TRIPROLIDINE	56288	ZIRCONIUM
		56030	TROLAMINE	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	56780	NIMODIPINE	57104	HALOFANTRINE
56375	CARBOPLATIN	56790	STAVUDINE	57106	GRANISETRON
56380	CARTEOLOL	56795	PACLITAXEL	57108	FLUVASTATIN
56390	CEFPROZIL	56800	SODIUM TETRABORATE DECAHYDRATE	57110	LEVOCARBASTINE HCL
56395	CISAPRIDE	56845	BOTULISM ANTITOXIN	57112	ENOXAPARIN SODIUM
56415	FELBAMATE	56914	RIFAPENTINE	57114	MAGNESIUM LACTATE
56420	FILGRASTIM	57001	BLOOD SUGAR DIAGNOSTIC	57116	MESNA
56435	FLUMAZENIL	57003	FLUTAMIDE	57118	MONOCHLOREACETIC ACID
56440	FLUOREXON	57004	GANCICLOVIR SODIUM	57120	ATOVAQUONE
56445	HAEMOPHILUS B CONJUGATE VACCINE	57005	MESALAMINE	57122	NORGESTIMATE
56455	IFOSFAMIDE	57006	OMEPRAZOLE	57124	BUDESONIDE
56465	ITRACONAZOLE	57008	PERGOLIDE MESYLATE	57126	RISPERIDONE
56470	LACTASE ENZYME	57009	TRANEXAMIC ACID	57128	ACRIVASTINE
56480	LOMEFLOXACIN	57012	LEUPROLIDE	57130	SALMETEROL
56485	LORACARBEF	57014	ERYTHROPOIETIN	57132	SODIUM TETRADECYL
56490	LORATADINE	57016	RAMIPRIL	57134	NAFARELIN ACETATE
56495	MAGNESIUM OXIDE	57018	CARBAMIDE PEROXIDE	57136	BISOPROLOL FUMARATE
56500	MASOPROCOL	57024	MAGNESIUM ION	57138	AZACITIDINE
56505	MEFLOQUINE	57026	SELENIUM	57140	ALPHA-D- GALACTOSIDASE
56510	MIDODRINE	57028	SULFABENZAMIDE	57142	GARLIC
56515	MIVACURIUM	57032	CEFTIZOXIME	57144	GLIBENCLAMIDE
56525	NABUMETONE	57034	PHOSPHORUS	57146	LAMIVUDINE
56530	NEDOCROMIL	57036	CLOFAZIMINE	57148	OXICONAZOLE
56535	NICARDIPINE	57038	PIRBUTEROL ACETATE	57150	PAROXETINE HCL
56540	NICOTINE TRANSDERMAL	57040	MECLOCYCLINE	57152	PHENOTHIAZINE
56545	NITRAZEPAM	57044	ACLOMETASONE	57154	CD4
56570	PIPECURONIUM	57046	CEFEXIME	57156	SICKLE CELL TEST
56575	PODOFILOX	57048	DEZOCINE	57158	TECHNETIUM
56580	POLOXAMER 188	57049	ZOLPIDEM TARTRATE	57160	TRAMADOL
56585	POTASSIUM CHLORIDE	57050	LEVOCARNITINE	57162	BEPRIDIL HCL
56590	POTASSIUM CITRATE	57052	HYDROACTIVE DRESSING	57164	DESFLURANE
56600	PROPAFENONE	57053	DIDEOXYCYTIDINE	57166	PROTEIN
56605	PROPOFOL	57054	OMEGA-3 FATTY ACIDS	57168	CARBOHYDRATE(S)
56615	RETINOIC ACID	57055	TERBINAFINE	57170	FAT
56620	RHO (D) IMMUNE GLOBULIN	57057	ZALCITABINE	57172	ROCURONIUM
56625	RIFABUTIN	57058	M-CRESYL ACETATE	57174	INTERFERON
56630	SELEGILINE	57062	DESOGESTREL	57176	NEFAZODONE HCL
56635	SERTRALINE	57064	FAMVIR	57186	DORZOLAMIDE HCL
56640	SIMVASTATIN	57066	FLUVOXAMINE	57188	LOVERSOL
56655	SOMATREM	57068	MONOLAURINE	57190	CURARE
56660	SOTALOL	57070	METFORMIN	57192	HYPERTONIC SALINE
56665	SUCCIMER	57072	CEFPODOXIME	57198	TENPOSIDE
56670	SUMATRIPTAN	57076	CHONDROITIN SULFATE	57202	FLAX SEED OIL
56675	TACRINE	57078	LODOXAMIDE	57204	HEPATITIS C VACCINE
56685	THYPOID VACCINE	57082	PAMIDRONATE DISODIUM	57206	TAZOBACTAM
56690	TICLOPIDINE		DICLOFENAC POTASSIUM		
56695	URSODIOL				
56710	AZITHROMYCIN				

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	BENZYDAMINE
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			70573	PENTAERYTHRITOL TETRANITRATE
70479	BORAGE OIL	70524	GLOBULIN PROTEIN CONCENTRATE	70574	PILOCARPINE HCL
70480	ALPHA LIPOIC ACID	70525	PHOSPHATE	70575	CHLOROPHYLLIN COPPER COMPLEX
70481	METFORMIN HCL	70526	IRON SUCROSE	70576	HYDROXYAMPHETAMINE HBR
70482	CETIRIZINE HCL	70527	VALGANCICLOVIR HCL	70577	ERYTHROMYCIN
70483	CADEXOMER IODINE	70528	BAKING SODA		ETHYLSUCCINATE
70484	CARBOXYMETHYL- CELLULOSE SODIUM	70529	MELANOMA VACCINE	70578	SULFISOXAZOLE ACETYL
70485	WITCH HAZEL	70530	PROANTHOCYANIDINS	70579	CHLORPHENIRAMIN POLISTIREX
70486	ARIPIRAZOLE	70531	ESTERIFIED ESTROGENS	70580	CODEINE POLISTIREX
70487	BILBERRY EXTRACT	70532	LACTOBACILLUS RHAMNOSUS	70582	OXYCODONE TEREPHTHALATE
70488	BROWN RICE FLOUR	70533	BIFIDOBACTERIUM BIFIDUM	70583	BUTYL METHOXYDIBEZOYL METHANE
70490	GUM GHATTI	70534	LACTOBACILLUS CASEI	70584	AMPICILLIN TRIHYDRATE
70491	HYOSCYNAMINE SULFATE	70535	TENOFOVIR DISOPROXIL FUMARATE	70585	GENTAMICIN SULFATE
70492	DARBEPOETIN ALFA	70536	POTASSIUM BICARBONATE	70586	MEDROXY- PROGESTERONE ACETATE
70493	CARBETAPENTANE TANNATE	70537	TARRAGON OIL	70587	PROPANTHELINE BROMINE
70494	EZETIMIBE	70538	GINGER OIL	70588	PROCAINE HCL
70495	FROVATRIPTAN SUCCINATE	70539	PEPPERMINT OIL	70590	RAUWOLFIA SERPENTINA
70496	PROGUANIL HCL	70540	JUNIPER OIL	70591	PENTAZOCINE HCL
70497	TINIDAZOLE	70541	LIME WATER	70592	PSEUDOEPHEDRINE TANNATE
70498	DILTIAZEM HCL	70542	METHAMINE	70593	CLEMASTINE FUMARATE
70499	VERAPAMIL HCL	70543	DOOK OIL	70594	OXYTETRACYCLINE HCL
70500	ACETYLATED LANOLIN	70544	SALOL	70595	TICARCILLIN DISODIUM
70501	LANOLIN ALCOHOLS EXTRACT	70545	QXYQUINOLONE SULFATE	70596	CHOLINE MAGNESIUM TRISALICYLATE
70502	BOTULINUM TOXIN TYPE B	70546	CARNOSINE	70597	AZATADINE MALEATE
70503	AMMONIUM HYDROXIDE	70547	ORTHOPHOSPHORIC ACID	70598	LETROZOLE
70504	POLYQUATERNIUM-10	70549	TRIPLENNAMINE HCL	70599	HYDROCODONE
70505	ACRYLATES/STEARETH- 20	70550	SOLUMET		POLISTIREX
70506	ITACONATE COPOLYMER	70551	POLYTAR	70600	ENALAPRIL MALEATE
70507	PEGFILGRASTIM	70552	EPHEDRINE TANNATE	70601	ANTAZOLINE PHOSPHATE
70508	VORICONAZOLE	70554	CLIOQUINOL	70602	SODIUM CHONDROITIN SULFATE
70509	EDATREXATE	70555	LOSARTAN POTASSIUM	70603	THIAMINE HCL
70510	COCAMIDOPROPYL HYDROXY SULTAN	70556	CHOLINE BITARTRATE	70604	PIPERACILLIN SODIUM
70511	ERUCAMIDOPROPYL HYDROXY SULTA	70557	ILOPAN	70605	TAZOBACTAM SODIUM
70512	SILK AMINO ACID	70559	PROPRANOLOL HCL	70606	GLACIAL ACETIC ACID
70513	CYCLOMETHICONE	70560	BATH OIL	70607	OXYQUINOLONE SULFATE
70514	ETHYLHEXYL METHOXYCINNAMATE	70561	SODIUM ACID PHOSPHATE	70608	PHENYLPRO- PANOLAMINE BITARTRATE
70515	ETHYLHEXYL SALICYLATE	70562	SODIUM PYRROLIDONE CARBOXYLATE	70609	DIPERODON HCL
70516	GLYCERYL TALLOWATE	70563	LIVER DESSICATED	70610	CALCIUM GLUCONATE
70517	GLYCERYL COCOATE	70564	AMLODIPINE BESYLATE	70611	MAGNESIUM CARBONATE
70518	LAURETH-23	70565	BETAMETHASONE DIPROPIONATE	70612	BELLAFOLINE
70519	COCOAMIDO- PROPYLAMINE OXIDE	70566	MANNITOL HEXANITRATE		
70520	VARICELLA VIRUS VACCINE	70567	DIFENOXIN HCL		
70521	GRIFFONIA SIMPLICIFOLIA	70568	DEXTRAN 40		
		70569	NEOSTIGMINE METHYLSULFATE		
		70570	PREDNISOLONE PHOSPHATE		
		70571	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	70859	BOVINE COLOSTRUM
70759	ALFALFA		COMPOUND	70860	ACESULFAME K
70760	MAGNESIUM TRISILICATE	70810	SKIM MILK	70861	BIEBRICH SCARLET RED
70761	CALCIUM CASEINATE	70811	NITROGLYCERINE		SULFONATED
70762	MONOGLYCERIDE			70862	EPINASTINE HCL
70763	DIGLYCERIDE	70812	INSULIN ASPART	70863	MALTODEXTRIN
70764	WHEY		INJECTION	70864	WHEY PROTEIN ISOLATE
70765	METHYLCOBALAMIN	70813	INSULIN ASPART	70865	CIWUJIA EXTRACT
70766	CALCIUM PHOSPHATE		PROTAMINE	70866	SACCHAROMYCES
70767	MG GLYCERO-	70814	ALFUZOSIN HCL		BOULARDII
	PHOSPHATE	70815	DEONIZED WATER	70867	VITAMIN B-2
70768	CARTEOLOL HCL	70816	PEG-150	70868	VITAMIN B-3
70769	MAGNESIUM AMINO	70817	SODIUM TRIDECETH	70869	VITAMIN B-5
	ACIDS CHELATE		SULFATE	70870	DEXTRAN 70
70770	CALCIUM D-GLUCARATE	70818	DISTEARATE	70871	PALONOSETRON HCL
70771	CITRUS BIOFLAVONOIDS	70819	SODIUM LAURETH-13	70872	RAISINS
70772	MITODRINE		CARBOX	70873	DATES
70773	SNURON	70821	POLYSACCHARIDE IRON	70874	OATS
70774	TIOTROPIUM BROMIDE		COMPLEX	70875	CORN
70775	CIPROFLOXACIN	70822	PRUNES	70876	LEGUME
70776	LACTOBACILLUS GG	70823	PRUNE JUICE	70877	APPLE FIBERS
70777	CHICORY ROOT	70824	APPLE JUICE	70878	GLUCOTAMINE
	EXTRACT	70827	BETA SISTEROL	70879	SPARFLOXACIN
70778	DULOXETINE HCL	70828	SAW PALMETTO BERRY	70880	ALBUTEROL EXTENDED-
70779	DESLOXATADINE	70829	PYGEUM AFRICANUM		RELEASE
70780	BISMUTH SUBGALLATE	70830	METAPROTERENOL	70881	WHEY PROTEIN
70781	POLYSACCHARIDE IRON		SULFATE		CONCENTRATE
	COMPLEX	70831	CEFDITOREN PIVOXIL	70882	COLLAGEN PROTEIN
70782	SOY PROTEIN	70832	OAT BRAN	70883	POTASSIUM SORBATE
70783	SOY FIBER	70833	OAT FIBER	70884	RISPERDAL INJECTION
70784	FLAVOXATE HCL	70834	LANOLIN ALCOHOL	70885	PARICALCITOL
70785	TERIPARATIDE	70835	CALCIUM-POTASSIUM	70886	IRON
	INJECTION		CASEINATE	70887	ALGINATE
70786	OMALIZUMAB	70836	GAMMA-AMINOBUTRYIC	70888	ELEUTHEROSIDE E
70787	POLYETHYLENE GLYCOL		ACID	70889	SIBERIAN ELEUTHERO
	SOLN	70837	SENNA CONCENTRATE	70890	CINACALCET HCL
70788	L-CYSTEINE	70838	ROSEMARY EXTRACT	70891	HYDROGEL
70789	VITAMIN D2	70839	TRIMETHYLGLYCINE	70892	SILICONE (LIQUID)
70790	MILK	70840	DICALCIUM PHOSPHATE	70893	DROMETRIZOLE
70791	IRON CARBONYL	70841	POLOXAMER 331	70894	TURMERIC
70792	HMB	70842	CALCIUM-SODIUM	70895	DIOSMIN COMPLEX
70793	GLYCERYL STEARATE		ALGINATE FIBE	70896	HESPERIDIN COMPLEX
70794	FOSAMPRENAVIR	70843	HORSETAIL	70897	OVINE SPLEEN
	CALCIUM	70844	ACEMANNAN HYDROGEL	70898	DESICCATED BOVINE
70795	L-GLUTAMINE	70845	IMIDURA		SPLEEN
70796	DIGESTIVE ENZYMES	70846	BOVINE HEART PMG	70899	POTASSIUM
70797	ZEAXANTHIN		EXTRACT	70900	CALCIUM SENNOSIDE
70798	SOY LECITHIN	70847	SELENIUM YEAST	70901	GLIBENDAMIDE
70799	MAGNESIUM	70848	ALUM	70902	L-HOMOCYSTEINE
70800	GENISTEIN	70849	PHENOL FRAGRANCE		THIOLACTONE
70801	DAIDZEIN	70850	CASPOFUNGIN ACETATE	70903	FONDAPARINUX SODIUM
70802	INDOL-3 CARBINOL	70851	BOVINE LIVER POWDER	70904	ASTRAGALUS
70803	FRUIT (DRIED)	70852	PORCINE STOMACH	70905	ATENOLOL/
70804	FRUIT JUICE	70853	CALCIUM SALTS		CHLORTHALIDONE
70805	CREAM	70854	RHUBARB	70906	ILEX
70806	MILK PROTEIN	70855	BLACK WALNUT	70907	SOYBEAN LECITHIN
	CONCENTRATE	70856	ANTIOXIDANTS		COMPLEX
70807	TELITHROMYCIN	70857	L-METHYLFOLATE	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	ALOCRIL	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	AGGRSTAT	00257	DECONSA 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	AGGRENOX	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 ACETYLCHOLINE	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 BIDX 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 BELLERGERAL	04133 PROBIOTICA	04404 PRELIEF
03850 BELLERGERAL-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 ARIPIPRAZOLE	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	CLOTTRIMAZOLE
	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	12510	FESTAL	13540	GLUCOLA
11405	ENTUSS	12521	FIBERCON	13550	GLUCOSE
11433	ENZYME			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	NECBUT	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	POLYCYTRA	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	SODESTRIN
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 OPTHALMIC	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 OPTHALMIC	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 OPTHALMIC	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 LISINAPRIL	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 FLUORESOF
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/
93226 ERYTHROPOIETIN	93365 MITOXANTRONE	REVIEW
93230 DYNACIN	93366 PROPULSID	93981 MEDICATION(S) –
93231 IMITREX	93368 DUODERM	PRESCRIBED/
93232 BOTULISM TOXIN	93372 BETASERON	PROVIDED/OTC
93233 ACULAR	93373 UROCIT K	93982 MEDICATION(S) - IV
93234 KERLONE	93383 IMMUNIZATION	94001 SOTALOL
93236 DRY EYE THERAPY	93386 GI COCKTAIL	94002 BENZONATE
93237 SIMVASTATIN	93387 CEFOXITIN	94003 FLUMADINE
93238 BETAPACE	93390 ABH	94004 PAROXETINE
93239 FLURBIPROFEN	93391 SARGRAMOSTIN	94006 ULCER MEDICATION
93241 PSEUDOGEST	93392 TAXOTERE	94007 ENEMA
93243 LAMISIL	93393 PINK LADY	94008 DURATUSS
93245 HALFPRIN	93394 AEROSOL THERAPY	94009 VOLMAX
93247 HIVID	93395 INHALER	94010 PENTASA
93248 SUMATRIPTAN	93396 AMLODIPINE	94011 CATAFLAM
93249 VALPROATE	93397 BALMEX	94012 ORTHO-EST
93252 PHENTOLAMINE	93399 OXAPROZIN	94014 VENLAFAXINE
93253 TETRAMUNE	93400 NEBULIZER	94015 NYTOL
93256 PNEUMOCOCCAL VACCINE	93404 SUCRALFATE	94016 ZIAC
93257 LORATADINE	93405 SANDOSTATIN	94017 ENCONOPRED PLUS
93258 CARBOPLATIN	93408 THALIDOMIDE	94018 BABY OIL
93262 MIDAZOLAM HCL	93411 PROPOXYPHENE/ ACETAMINOPHEN	94020 ALOMIDE
93303 CEFOTAXIME	93417 CEFPROZIL	94025 DERMATOP
93304 NEPHRO-VITE	93418 FILGRASTIM	94027 SHAMPOO
93305 GLYBURIDE	93419 TRIAZOLAM	94029 NULYTELY
93306 ADENOCARD	93420 NEVIRAPINE	94031 IMDUR
93307 ENGERIX-B	93421 SELENIUM SULFIDE SHAMPOO	94034 ORTHO-TRICYCLEN
93308 DAKIN'S SOLUTION	93422 FLUNISOLIDE	94035 ZOLPIDEM TARTRATE
93309 BENZODIAZEPINES	93424 FLUDROCORTISONE ACETATE	94036 AQUANIL
93311 PEDVAX HIB	93425 TAR DERIVATIVE SHAMPOO	94038 FACTOR VIII
93312 KETOPROFEN	93428 MYCOBUTIN	94039 MAG-TAB
93313 DOBUTAMINE	93429 INJECTION (EPIDURAL)	94041 PINK COCKTAIL
93315 PROPAMFENONE	93430 INJECTION (GANGLION/NERVE BLOCK)	94043 TYLENOL ALLERGY SINUS
93316 MEFLOQUINE	93432 ORUVAIL	94045 BEANO
93317 PILOPINE	93433 ALPROSTADIL	94046 LACTOSE-FREE FORMULA
93325 EMLA	93437 THIAZIDE	94047 MESNA
93326 INJECTION	93438 GREEN GRASSHOPPER	94048 METROGEL VAGINAL
93327 ITRACONAZOLE	93440 CONDOMS	94049 OYSTER SHELL CALCIUM
93328 NUTREN	93441 PEG	94052 TRIAMETERNE
93330 ASPARAGINASE	93442 HAEMOPHILUS B CONJUGATE VACCINE	94053 BETA BLOCKER
93334 CLEMASTINE	93447 EMOLLIENT / LOTION / CREAM /MOISTURIZER	94054 ACE INHIBITOR
93335 APRACLONIDINE	93448 VECURONIUM	94055 ACEI-IMUNE
93337 PROPOFOL	93449 RABIES IMMUNE GLOBULIN	94056 AK DILATE
93341 FELBATOL	93451 CLOMIPRAMINE	94057 CLINOXIDE
93344 SOAP	93453 RH IMMUNE GLOBUIN	94058 COLLAGEN
93345 DIPRIVAN	93454 BOTULISM ANTITOXIN	94059 DOVONEX
93347 AMBIEN		94060 EPILYT
93348 PHOSLO		94066 PROSTAGLANDIN E1
93352 FAMOTIDINE		94070 EFFEXOR
93353 PROGESTIN		94071 INDAPAMIDE
93355 BUPROPION		94072 NSAID
93356 ANTIGEN		94073 OCUFLOX
93358 SCLEROSING AGENT		94075 SEREVENT
93359 LIQUIBID		94079 CORTICOSTEROID(S)
93361 TACRINE		94081 DIVALPROEX SODIUM
		94082 GLAUCOMA MEDICATION

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 DEMADDEX	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

CODE	DRUG CLASS	CODE	DRUG CLASS
0100	ANESTHETICS/ADJUNCTS	0600	CENTRAL NERVOUS SYSTEM
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
0200	ANTIDOTES	0700	CONTRAST MEDIA/ RADIOPHARMACEUTICALS
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
0300	ANTIMICROBIALS	0800	GASTROINTESTINALS
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	0900	METABOLICS /NUTRIENTS
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
0400	HEMATOLOGICS	1000	HORMONES /H ORMONAL MECHANISMS
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
0500	CARDIOVASCULAR-RENAL	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