

ABSTRACT

This material provides documentation for users of the public use micro-data files of the 2005 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 2005

The 2005 NHAMCS Emergency Department and Outpatient Department public use micro-data files contains many of the same items as the 2004 files, but also reflect a number of changes made to the 2005 Patient Record forms. There are also new items that were created during data processing using recoded data collected on the Patient Record form.

Emergency Department Public Use File

1. New/Modified Items

- a. **Patient residence** – This is an expanded version of the 2004 item, Does patient reside in a nursing home or other institution. The new categories include: private residence, nursing home, other institution, other residence, homeless, and unknown.
- b. **Expected source(s) of payment for this visit?** – This item has undergone various changes over the years. In recent years prior to 2005, respondents were asked to check only the “primary” expected source of payment. For 2005, respondents could check all categories that applied. Each category has its own checkbox on the public use file, so all checked categories can be examined for each record. In addition, the variable **PAYTYPE** has been created (corresponding to the format of PAYTYPE in 2004) which reflects an “assigned” PRIMARY source of payment. The assignment of the primary source is made during data processing and is based on a hierarchy of expected sources of payment, with Medicaid being first, followed by Medicare, Worker’s Compensation, Private Insurance, Self-Payment, and No Charge.
- c. **Verbatim reason for visit** – The public use file has always included up to three reasons for the ED visit, which were classified and coded using NCHS’ *Reason for Visit Classification for Ambulatory Care*. Beginning in 2005, we have included these codes on the public use file but have also added the verbatim reason for the visit, similar in format to the verbatim cause of injury. See Record Format for more information.
- d. **Immediacy with which patient should be seen** – Response categories were modified slightly. The 2004 category of “Less than 15 minutes” was split into two separate checkboxes: “Immediate” and “1-14 minutes.” The “No triage/Unknown” checkbox from 2004 was split into separate checkboxes.
- e. **Has patient been discharged from any hospital within the last 7 days?** – This is a new item for 2005.
- f. **Diagnostic/Screening Services** – This item was modified since 2004. New checkboxes include the following: cardiac enzymes, liver function tests, and arterial blood gases. In addition, a summary variable, **OTHIMAGE**, was created during data processing that reviews all of the imaging checkboxes and reflects whether any type of imaging was ordered or provided. The MRI/CAT checkbox from 2004 was split into two checkboxes for 2005.
- g. **Procedures** – One new category: nebulizer therapy.
- h. **Medications and Immunizations** – For each drug reported, the questions were asked, was it given in the ED and/or prescribed at discharge? Related to this, counter variables have been added to the file for the total number of medications given in the ED [**NUMGIV**] and the total number of medications prescribed at discharge [**NUMDIS**].
- i. **Providers** – Response categories were modified from 2004. The 2005 categories are: ED attending physician, ED resident/intern, on call attending physician/fellow, RN/LPN, nurse practitioner, physician assistant, EMT, and other.
- j. **Visit disposition** – Response categories were changed from 2004, decreasing from 15 to 11 categories. For visits with a disposition of “admit to hospital”, an additional item was to be completed, new for 2005, described below. For visits resulting in transfer to another hospital, the actual reason for the transfer

was collected. The verbatim text answers were classified and coded into 5 broad categories [RFTRANS] and added to the public use file.

- k. **Hospital Admission** – For visits resulting in admission to the ED’s hospital, additional data were collected. These items included what type of unit the patient was admitted to, the admission date and time and discharge date which were used to calculate length of stay, principal hospital discharge diagnosis, and hospital discharge status.
- l. **Race/Ethnicity** – This variable [RACEETH] was created during data processing. It uses the RACE and ETHNICITY items to create categories for non-Hispanic White, non-Hispanic Black, and Hispanic.

The following data items were collected at the Hospital Induction Interview and added to the visit records for each emergency department in 2005.

- m. **Has your hospital received any funding for bioterror hospital preparedness from your state or municipal health department within the last 2 years?**
- n. **Did your hospital receive any Medicaid Disproportionate Share Program funds in 2004?**
- o. **Does your emergency department have electronic patient medical records?**
- p. **Does your ED’s electronic medical record system include:**
 - 1. Patient demographic information
 - 2. Computerized orders for prescriptions
 - 3. Computerized orders for tests
 - 4. Test results
 - 5. Nurses’ notes
 - 6. Physicians’ notes
 - 7. Reminders for guideline-based interventions and/or screening tests?
 - 8. Public health reporting

The following item was added during data processing and was based upon information collected during the survey.

- q. **Emergency Department Weight** - Prior to this data release, researchers could not make emergency department-level estimates with publicly available NHAMCS data. For 2005, we have added a new variable to the first record for each individual emergency department in the dataset. By following the instructions provided in the “Description of the National Hospital Ambulatory Medical Care Survey,” it is now possible to produce emergency department-level estimates with NHAMCS data.

2. Deleted Items

The following data items, which were collected in 2004, were not collected in 2005.

- a. **Episode of care (Initial visit for problem, follow-up visit for problem)**

This item, removed in 2005 and 2006, has been added back to the Patient Record form for 2007. For 2005 and 2006, **INITVIS**, a synthetic item, has been created which uses imputation based on data from 2003-04 to provide a proxy for whether the current visit is an initial visit for the problem.

Because this is an imputed variable, it is NOT comparable to the EPISODE variable from previous years and should be only be used in year-to-year trend analysis with appropriate footnotes, such as the following: “Initial visit values for 2005 were based on a regression model-based imputation strategy using data from 2003-04. The item was not directly collected in 2005. More information about the strategy used to derive this item can be found at www.cdc.gov/nchs/nhamcs.htm.”

- b. **Diagnostic/screening services** – deleted these categories: medical screening exam, mental status exam, EEG (electroencephalogram), chest X-ray, extremity X-ray, and other X-ray (these three, for 2005, are aggregated into a general “X-ray” category), creatinine, lipids/cholesterol, HgbA1C (glycohemoglobin), blood culture, cervical/urethral culture, stool culture, throat culture/rapid stress test, and urine culture.
- c. **Procedures** – deleted checkbox for Eye/ENT care.

Outpatient Department Public Use File

1. New/Modified Items

- a. **Is female patient pregnant?** – This item last appeared on the public use file in 2000.
- b. **If patient is pregnant, specify gestation week** -- This item was never collected previously.
- c. **Tobacco use** – In previous years, tobacco use was surveyed using checkboxes for “Yes”, “No” and “Unknown.” The item changed to a two part question for 2005. The first part asks if the patient’s tobacco use is current or not current. If “not current” is checked, a subitem asks if this means “never” or “former”.
- d. **Expected source(s) of payment for this visit?** – This item has undergone various changes over the years. In recent years prior to 2005, respondents were asked to check only the “primary” expected source of payment. For 2005, respondents could check all categories that applied. Each category has its own checkbox on the public use file, so all checked categories can be examined for each record. In addition, the variable **PAYTYPE** has been created (corresponding to the format of PAYTYPE in 2004) which reflects an “assigned” PRIMARY source of payment. The assignment of the primary source is made during data processing and is based on a hierarchy of expected sources of payment, with Medicaid being first, followed by Medicare, Worker’s Compensation, Private Insurance, Self-Payment, and No Charge.
- e. **Injury/Poisoning/Adverse Effect** – This item was modified from the 2004 version. A series of checkboxes addresses whether the visit was related to 1) an unintentional injury or poisoning, 2) an intentional injury or poisoning, 3) an adverse effect of medical or surgical care or an adverse effect of a medicinal drug, or 4) none of the above. These results can be found in the new item **INJDET**. The **INJURY** item on the file is an edited item which incorporates information from INJDET along with information from the reason for visit and diagnosis fields to determine whether the visit was injury related.
- f. **Does the patient now have:** [list of 14 conditions] – This item last appeared on the public use file in 1996, with a slightly different list of conditions. The current list includes: arthritis, asthma, cancer, cerebrovascular disease, CHF (congestive heart failure), chronic renal failure, COPD (chronic obstructive pulmonary disease), depression, diabetes, hyperlipidemia, hypertension, ischemic heart disease, obesity, and osteoporosis.
- g. **Status of patient enrollment in a disease management program for any of the conditions marked in the checklist** – This item was never previously collected.
- h. **Patient Height** – This item was never previously collected.
- i. **Patient Weight** – This item was never previously collected.
- j. **Diagnostic/Screening Services** – This item was modified since 2004. New categories include: breast exam, pelvic exam, rectal exam, skin exam, depression screening, bone mineral density, MRI/CT/PET, ultrasound, biopsy, chlamydia test, and spirometry/pulmonary function test. Some of these appeared on the form in previous years. In addition, a summary variable, **OTHIMAGE**, was created during data processing that reviews all of the imaging checkboxes and reflects whether any type of imaging was ordered or provided.
- k. **Health Education** – This item was called “Counseling/Education/Therapy” in 2004. For 2005, the previous education categories were retained, a category for injury

prevention was added, and the counseling and therapy components were moved to the new Non-Medication Treatment item.

- i. Non-Medication Treatment** – This item represents a modification of two items from 2004. In 2004, the items “Counseling/Education/Therapy” and “Surgical Procedures” covered a variety of non-medication therapies with checkboxes and write-in spaces. For 2005, “Health Education” (as mentioned above) was split off in a separate item; “Surgical Procedures” was combined with other categories from the old “Counseling/Education/Therapy” item along with newly added categories to form the new “Non-Medication Treatment” item. The new checkboxes for 2005 include: complementary alternative medicine, durable medical equipment, home health care, hospice care, speech/occupational therapy, excision of tissue, orthopedic care, and wound care. Some of these appeared on the form in previous years.
- m. Sigmoidoscopy/Colonoscopy [SIGCOLON]** – This item was **created** during data processing. It is a summary variable that reviews all of the write-in procedure codes and reflects whether a sigmoidoscopy or colonoscopy was ordered or provided during the visit. It should NOT be added to any results from the write-in procedure codes, in order to avoid doublecounting.
- n. For each listed medication, is it new or continued?** - This information was last collected in 1992. Related to this, counter variables have been added to the file for total number of new medications [NUMNEW] and total number of continued medications [NUMCONT] listed.
- o. Providers seen** – The categories were changed to match those used on the 2005 National Ambulatory Medical Care Survey Patient Record. They include physician, physician assistant, nurse practitioner/midwife, RN/LPN, and other.
- p. Visit disposition** – A new category, “Refer to emergency department”, was added.
- q. Body Mass Index** -- This is a variable [BMI] that was computed during data processing, using patient height in inches, patient weight in pounds, and a standard formula: $BMI = WTLB / (HTIN * HTIN) * 703$. It was not computed for persons under the age of 2 or for pregnant females
- r. Race/Ethnicity** – This variable [RACEETH] was created during data processing. It uses the RACE and ETHNICITY items to create categories for non-Hispanic White, non-Hispanic Black, and Hispanic.

The following data items were collected at the Hospital Induction Interview and added to the visit records for each outpatient department in 2005.

- s. Has your hospital received any funding for bioterror hospital preparedness from your state or municipal health department in the last 2 years? [BIOTER]**
- t. Did your hospital receive any Medicaid Disproportionate Share Program funds in 2004?**
- u. Does your outpatient department have electronic patient medical records?**
- v. For outpatient departments that use electronic medical records, does your system include:**
 - 1. Patient demographic information
 - 2. Computerized orders for prescriptions
 - 3. Computerized orders for tests
 - 4. Test results
 - 5. Nurses’ notes
 - 6. Physicians’ notes
 - 7. Reminders for guideline-based interventions and/or screening tests?
 - 8. Public health reporting

The following item was added during data processing and was based upon information collected during the survey.

- w. Outpatient Department Weight** - Prior to this data release, researchers could not make outpatient department-level estimates with publicly available NHAMCS data.

For 2005, we have added a new variable to the first record for each individual outpatient department in the dataset. By following the instructions provided in the "Description of the National Hospital Ambulatory Medical Care Survey," it is now possible to produce outpatient department-level estimates with NHAMCS data.

2. Deleted Items

The following data items, which were collected in 2004, were not collected in 2005.

- a. **Episode of care (Initial visit for problem, follow-up visit for problem)**
- b. **Do other physicians share patient's care for this diagnosis?**
- c. **Cause of injury, poisoning, or adverse effect**
- d. **Diagnostic/screening services** – deleted these categories: general medical exam, other exam, urine culture, cervical/urethral culture, hematocrit/hemoglobin, throat culture/rapid strep test, stool culture
- e. **Providers seen** – deleted categories of medical/nursing assistant and medical technician/technologist

Weighting and Estimation

Sample data are weighted to produce annual national estimates. For 2005, sample hospitals were reviewed to determine whether their response status had been impacted by Hurricane Katrina. All potentially affected hospitals in the sample were accounted for, and no special weighting adjustments related to the hurricane were needed.

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I. DESCRIPTION OF THE NATIONAL HOSPITAL AMBULATORY MEDICAL CARE SURVEY

A. INTRODUCTION

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

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

These micro-data files comprise the data collected by the NHAMCS in 2005. 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 2005, there were 33,605 Patient Record forms provided by EDs and 29,975 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 2005 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 23. 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 2005 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 2005 NHAMCS was constructed from products of Verispan L.L.C., specifically "Healthcare Market Index, Updated May 15, 2004" and "Hospital Market Profiling Solution, Second Quarter, 2004." 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.

The 2005 NHAMCS was conducted from December 27, 2004 through December 25, 2005, and consisted of a sample of 458 hospitals. Of the sampled hospitals, 56 were found to be ineligible due to closing or other reasons. Of the 402 hospitals that were in scope (eligible) for the survey, 367 participated, 7 of them at a minimal level, and 42 refused to participate, for an unweighted hospital sampling response rate of 89.6. 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 458 hospitals was selected for the 2005 NHAMCS, of which 386 were in scope and had eligible EDs. Of the 386 in-scope hospitals with EDs, 352 participated, yielding an unweighted ED response rate of 91.2 percent. A sample of 442 emergency services areas (ESAs) was selected from the EDs. Of these, 417 responded fully or adequately by providing forms for at least half of their expected visits based on the total number of visits during the reporting period, and 9 responded minimally (i.e. they provided fewer than half of their expected forms). In all, 33,605 Patient Record forms (PRFs) were submitted. The resulting unweighted ESA sample response rate was 94.3 percent, and the overall unweighted two stage sampling response rate was 86.0 percent. Response rates have been adjusted to exclude minimal participants.

Of the 458 sample hospitals in the 2005 NHAMCS, 240 were in scope and had eligible OPDs. Of these, 205 OPDs participated, yielding an unweighted OPD response rate of 85.4 percent. A sample of 1,009 clinics was selected from the OPDs. Of these, 857 responded 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), 13 responded minimally by completing less than half of their expected forms, and 18 saw no patients during the reporting period. In all, 29,975 PRFs were submitted. Counting the 18 clinics that saw no patients as full respondents, the resulting unweighted clinic sample response was 86.7 percent, and the overall unweighted two stage sampling response rate was 74.1 percent. 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 2005 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 2005 NHAMCS, Patient Record forms were completed for 33,605 ED visits and 29,975 OPD visits.

C. DATA COLLECTION PROCEDURES

1. Field Training

The U.S. Bureau of the Census was the data collection agent for the 2005 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 2005, 35 percent of ED records and 38 percent of OPD records required Census abstraction.

[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 2005 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 2005 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)

The 2005 NHAMCS did not include any supplements. Data from past supplements on Emergency Pediatric Services and Equipment, Staff Capacity and Ambulance Diversion, and Bioterrorism and Casualty Preparedness will not be released to the general public because of confidentiality requirements, but 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 0.3 percent for both ED and OPD PRFs. For items that required medical coding, discrepancy rates ranged between 0.3 and 4.2 percent (ED) and 0.3 and 0.9 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 (17.5 percent), length of visit (6.8 percent); race (12.2 percent); ethnicity (16.3 percent); primary expected source of payment for visit (6.3 percent); initial temperature (9.1 percent); initial pulse (5.9 percent); initial blood pressure, systolic and diastolic (13.7 and 13.9 percent, respectively), oriented x 3 (19.6 percent); presenting level of pain (24.6 percent); is this visit work related (8.0 percent); has patient been seen in this ED within the last 72 hours (9.6 percent); has patient been discharged from any hospital within the last 7 days (22.4 percent); intentionality of injury (14.9 percent of injury-related visits); cause of injury (17.6 percent of injury-related visits); were any procedures provided at visit (5.5 percent); was medication #4 given in ED or Rx at discharge (6.1 percent); was medication #5 given in ED or Rx at discharge (6.6 percent); was medication #6 given in ED or Rx at discharge (9.4 percent); was medication #7 given in ED or Rx at discharge (11.9 percent); was medication #8 given in ED or Rx at discharge (14.5 percent); reason for transfer (9.7 percent of visits where patient was transferred to another hospital); for visits where patient was admitted to ED's hospital: admitted to which unit of hospital (12.9 percent); length of stay in hospital (9.6 percent), hospital discharge diagnosis (10.1 percent), and hospital discharge status (11.1 percent); has your hospital received any funding for bioterror hospital preparedness from your state or municipal health department within the last 2 years (25.3 percent), did your hospital receive any Medicaid Disproportionate Share Program funds in 2004 (39.9 percent); does your ED's electronic medical record system include: computerized orders for prescriptions (5.4 percent), physicians' notes (6.0 percent), reminders for guideline based interventions and/or screening tests (18.8 percent), and public health reporting (27.5 percent).

Unweighted item nonresponse rates were 5.0 percent or less for OPD data items with the following exceptions: patient race (9.4 percent); patient ethnicity (13.9 percent); does patient use tobacco (38.1 percent); for "not current" tobacco use: never or former (11.4 percent); are you the patient's primary care physician (7.0 percent); was patient referred for this visit (19.4 percent); is visit related to injury/poisoning/adverse effect (10.2 percent); has your hospital received any funding for bioterror hospital preparedness from your state or municipal health department within the last 2 years (30.9 percent), did your hospital receive any Medicaid Disproportionate Share Program funds in 2004 (37.8 percent); does your OPD's electronic medical record system include: computerized orders for prescriptions (6.5 percent), computerized orders for tests (7.7 percent), nurses' notes (5.5 percent), reminders for guideline based interventions and/or screening tests (19.5 percent), and public health reporting (31.4 percent).

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 (1.7 percent), sex (1.6 percent), ethnicity (16.3 percent), race (12.2 percent), and immediacy with which patient should be seen (3.7 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 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 (1.4 percent), sex (0.3 percent), ethnicity (13.9 percent), race (9.4 percent), has patient been seen in this clinic before (1.4 percent) and if yes, number of past visits in last 12 months (11.7 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 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 ED 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 56 (ED) and page 84 (OPD) 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 2005, 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. Diagnostic/Screening Services and Non-Medication Treatment: Open-ended responses for "Scope procedure" and "Other test/service" from item 7 on the OPD Patient Record form (Diagnostic/Screening Services) as well as open-ended responses for "Procedures" from OPD Patient Record Form item 9 (Non-Medication Treatment) were coded according to the International Classification of Diseases (ICD-9-CM) using the procedure codes in Volume III. Up to 2 scope procedures, 2 other diagnostic/screening tests/services, and up to 4 procedures in the non-medication treatment item could be coded for each outpatient department visit.

Character format 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 the diagnosis codes described above, the file also contains numeric recodes for procedures at the end of the record format. These are described in the OPD Record Format section.

It should be noted that some respondents reported procedures in item 7 (OPD), while others may have reported the same procedure in item 9 (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 33,605 visits, and each record on the OPD file represents one visit in the sample of 29,975 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 33,605 sample records for 2005 the user can obtain the total of 115,322,815 estimated visits made by all patients to EDs in the United States. Also, by aggregating the "patient visit weights" on the 29,975 OPD sample records for 2005 the user can obtain the total of 90,392,952 estimated visits made by all patients to OPDs in the United States. Data users should note that estimates produced from the 2005 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. USE OF THE ED and OPD WEIGHTS

For the first time in 2005, an emergency department weight (EDWT) has been added to the ED public use file, and an outpatient department weight (OPDWT) has been added to the OPD public use file. These weights will enable data users to calculate department-level estimates. There is one weight for each emergency department which appears on the first visit record only for that department. Likewise, there is one weight for each outpatient department, which appears only on the FIRST visit record for that department. When running an analysis of facility-level characteristics using EDWT, it is recommended to select only those records where EDWT is greater than 0. The same principle applies to the OPDWT. This will result in correct sample counts of variables, which is useful for assessing reliability. Weighted estimates will be correct either way, because of the one weight per department format.

Items on the ED file which are appropriate for department-level estimates include the following: Hospital ownership [OWNER], has your hospital received any funding for bioterror hospital preparedness from your state or municipal health department within the last 2 years [BIOTER], did your hospital receive any Medicaid Disproportionate Share Program funds in 2004 [MDSP], does emergency department use

electronic medical records (not including billing records) [EMRED], does EMR system include: patient demographics [EDEMARGE], computerized prescription orders [ECPOEE], computerized test orders [ECTOEE], test results [ERESULTE], nurses' notes [ENNOTESE], physicians' notes [EPNOTESE], reminders for interventions/tests [EREMINDE], public health reporting [EPUBHLTHE]; geographic region [REGION], and metropolitan statistical area [MSA]. These variables all pertain to the department's characteristics. Also see the Marginal Data section which includes some marginal tables of emergency-department-level estimates. Appendix I ("Relative Standard Errors") provides further information.

Items on the OPD file which are appropriate for department-level estimates include the following: Hospital ownership [OWNER], has your hospital received any funding for bioterror hospital preparedness from your state or municipal health department within the last 2 years [BIOTER], did your hospital receive any Medicaid Disproportionate Share Program funds in 2004 [MDSP], does outpatient department use electronic medical records (not including billing records) [EMROPD], does EMR system include: patient demographics [EDEMAGO], computerized prescription orders [ECPOEO], computerized test orders [ECTOEO], test results [ERESULTO], nurses' notes [ENNOTESO], physicians' notes [EPNOTESO], reminders for interventions/tests [EREMINDO], public health reporting [EPUBHLTHO]; geographic region [REGION], and metropolitan statistical area [MSA]. These variables all pertain to the department's characteristics. Also see the Marginal Data section which includes some marginal tables of outpatient department-level estimates.

In addition to producing estimates of department-level characteristics, it is possible to compute means of visit characteristics at the department level, for example, average waiting time to see a physician in the ED. This is a more complicated process, and is described with sample SAS code at the Ambulatory Health Care Data website (www.cdc.gov/nchs/nhamcs.htm). For more information, contact the Ambulatory Care Statistics Branch at 301-458-4600.

M. 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, 2005 set of state population estimates, and reflect Census 2000 data. More information may be obtained from the Census website at www.census.gov.

The 2005 MSA population estimates are based on data from the 2005 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 November 2004. See www.census.gov/population/www/estimates/metrodef.html for more about MSA definitions.

Estimates of visit rates for MSAs and non-MSAs beginning with 2003 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 2005, special tabulations were obtained from the Office of Analysis and Epidemiology, NCHS, where 2005 NHIS data were matched to the November 2004 U.S. Census Bureau definition of core-based statistical areas. The estimates were further adjusted based on the 2005 population estimates obtained from the Census Bureau.

Population estimates for race groups in the 2005 NHAMCS are based on Census 2000 in which respondents were able to indicate more than one race category. The multiple race indicator was adopted 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 2005 population estimates indicate that about 1.6 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 2005 are probably slight overestimates for the single race categories and underestimates for the multiple race category.

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 age, race, and sex: July 1, 2005

Race and sex	Age in years					
	All ages	Under 1	1-4	5-14	15-24	25-34
All races	291,155,919	4,102,990	16,194,370	40,351,606	41,025,544	39,004,677
Male	142,442,130	2,099,182	8,278,786	20,643,731	20,727,094	19,415,878
Female	148,713,789	2,003,808	7,915,584	19,707,875	20,298,450	19,588,799
White Only	234,154,178	3,131,603	12,378,927	30,789,989	31,890,582	30,551,301
Male	115,514,106	1,603,011	6,337,880	15,794,620	16,239,067	15,485,118
Female	118,640,072	1,528,592	6,041,047	14,995,369	15,651,515	15,066,183
Black Only	36,540,357	611,310	2,433,551	6,259,162	6,020,672	5,075,031
Male	16,965,145	311,497	1,234,057	3,174,054	2,919,411	2,277,809
Female	19,575,212	299,813	1,199,494	3,085,108	3,101,261	2,797,222
Asian Only	12,616,683	175,567	684,916	1,573,962	1,684,827	2,305,800
Male	6,097,905	90,198	351,467	798,058	854,597	1,122,519
Female	6,518,778	85,369	333,449	775,904	830,230	1,183,281
NHOPI* Only	507,620	7,552	28,020	87,248	88,770	91,102
Male	255,757	3,921	14,508	44,694	45,072	47,185
Female	251,863	3,631	13,512	42,554	43,698	43,917
AIAN* Only	2,809,526	40,678	158,247	491,656	513,509	420,767
Male	1,392,029	20,733	80,179	249,606	258,878	214,577
Female	1,417,497	19,945	78,068	242,050	254,631	206,190
Multiple Race	4,527,555	136,280	510,709	1,149,589	827,184	560,676
Male	2,217,188	69,822	260,695	582,699	410,069	268,670
Female	2,310,367	66,458	250,014	566,890	417,115	292,006

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

Geographic Region totals		Metropolitan Statistical Area totals	
Northeast	53,819,521	MSA	245,444,440
Midwest	64,958,634	Non-MSA	45,711,479
South	105,211,225		
West	67,166,539		

SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2005. 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, 2005 set of state population estimates, and reflect Census 2000 data. More information may be obtained from the Census website at www.census.gov. The 2005 MSA population estimates are based on data from the 2005 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 November 2004. 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 age, race, and sex: July 1, 2005 - con.

Race and sex	Age in years				
	35-44	45-54	55-64	65-74	75 and over
All races	42,985,836	42,145,882	30,195,444	18,395,955	16,753,615
Male	21,172,955	20,614,754	14,520,530	8,417,048	6,552,172
Female	21,812,881	21,531,128	15,674,914	9,978,907	10,201,443
White Only	34,543,218	34,662,536	25,558,200	15,785,733	14,862,089
Male	17,284,743	17,176,981	12,428,621	7,301,984	5,862,081
Female	17,258,475	17,485,555	13,129,579	8,483,749	9,000,008
Black Only	5,307,807	4,888,444	2,982,815	1,705,009	1,256,556
Male	2,370,747	2,214,540	1,320,763	706,647	435,620
Female	2,937,060	2,673,904	1,662,052	998,362	820,936
Asian Only	2,181,493	1,768,089	1,143,854	644,402	453,773
Male	1,054,345	826,583	528,797	288,350	182,991
Female	1,127,148	941,506	615,057	356,052	270,782
NHOPI* Only	78,072	60,515	36,045	18,824	11,472
Male	38,935	30,131	17,701	8,876	4,734
Female	39,137	30,384	18,344	9,948	6,738
AIAN* Only	409,885	364,681	223,163	112,803	74,137
Male	202,258	176,047	107,631	52,249	29,871
Female	207,627	188,634	115,532	60,554	44,266
Multiple Race	465,361	401,617	251,367	129,184	95,588
Male	221,927	190,472	117,017	58,942	36,875
Female	243,434	211,145	134,350	70,242	58,713

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 ethnicity, age, race, and sex: July 1, 2005

Race and sex	Age in years					
	All ages	Under 1	1-4	5-14	15-24	25-34
HISPANIC						
All races	42,168,862	931,494	3,599,064	7,805,116	7,041,639	7,660,049
Male	21,620,632	475,912	1,836,837	3,991,934	3,687,385	4,142,209
Female	20,548,230	455,582	1,762,227	3,813,182	3,354,254	3,517,840
White Only	39,024,178	871,451	3,384,074	7,110,787	6,467,165	7,117,320
Male	20,063,456	445,191	1,727,153	3,639,852	3,396,790	3,869,541
Female	18,960,722	426,260	1,656,921	3,470,935	3,070,375	3,247,779
Black Only	1,547,473	27,703	96,425	330,994	273,107	270,395
Male	746,506	14,173	49,201	167,919	136,493	128,315
Female	800,967	13,530	47,224	163,075	136,614	142,080
Asian Only	263,788	5,337	17,167	57,126	46,719	46,618
Male	129,832	2,710	8,757	28,971	23,723	23,189
Female	133,956	2,627	8,410	28,155	22,996	23,429
NHOPI* Only	110,378	2,039	6,466	23,511	20,878	22,119
Male	57,617	1,060	3,360	12,037	10,989	12,417
Female	52,761	979	3,106	11,474	9,889	9,702
AIAN* Only	623,835	5,465	20,499	126,771	124,553	118,563
Male	327,059	2,780	10,340	64,528	64,867	66,627
Female	296,776	2,685	10,159	62,243	59,686	51,936
Multiple Races	599,210	19,499	74,433	155,927	109,217	85,034
Male	296,162	9,998	38,026	78,627	54,523	42,120
Female	303,048	9,501	36,407	77,300	54,694	42,914

SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2005. They were developed by the Population Division, U.S. Census Bureau using the July 1, 2005 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 ethnicity, age, race, and sex: July 1, 2005 - con.

HISPANIC	Age in years				
	Race and sex	35-44	45-54	55-64	65-74
All races	6,289,227	4,234,157	2,366,077	1,309,981	932,058
Male	3,283,089	2,123,218	1,126,584	584,080	369,384
Female	3,006,138	2,110,939	1,239,493	725,901	562,674
White Only	5,839,903	3,922,256	2,202,710	1,228,681	879,831
Male	3,063,827	1,972,976	1,050,030	548,569	349,527
Female	2,776,076	1,949,280	1,152,680	680,112	530,304
Black Only	228,235	159,457	85,838	45,701	29,618
Male	106,400	74,467	39,259	19,531	10,748
Female	121,835	84,990	46,579	26,170	18,870
Asian Only	38,703	27,227	13,986	6,762	4,143
Male	18,600	12,942	6,446	2,946	1,548
Female	20,103	14,285	7,540	3,816	2,595
NHOPI* Only	16,503	9,989	4,981	2,380	1,512
Male	8,611	5,052	2,381	1,074	636
Female	7,892	4,937	2,600	1,306	876
AIAN* Only	99,290	69,498	34,163	15,464	9,569
Male	53,311	36,270	17,204	7,122	4,010
Female	45,979	33,228	16,959	8,342	5,559
Multiple Races	66,593	45,730	24,399	10,993	7,385
Male	32,340	21,511	11,264	4,838	2,915
Female	34,253	24,219	13,135	6,155	4,470

Table III. 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 ethnicity, age, race, and sex: July 1, 2005 – con.

NON- HISPANIC	Age in years					
	Race and sex	All ages	Under 1	1-4	5-14	15-24
All races	248,987,057	3,171,496	12,595,306	32,546,490	33,983,905	31,344,628
Male	120,821,498	1,623,270	6,441,949	16,651,797	17,039,709	15,273,669
Female	128,165,559	1,548,226	6,153,357	15,894,693	16,944,196	16,070,959
White Only	195,130,000	2,260,152	8,994,853	23,679,202	25,423,417	23,433,981
Male	95,450,650	1,157,820	4,610,727	12,154,768	12,842,277	11,615,577
Female	99,679,350	1,102,332	4,384,126	11,524,434	12,581,140	11,818,404
Black Only	34,992,884	583,607	2,337,126	5,928,168	5,747,565	4,804,636
Male	16,218,639	297,324	1,184,856	3,006,135	2,782,918	2,149,494
Female	18,774,245	286,283	1,152,270	2,922,033	2,964,647	2,655,142
Asian Only	12,352,895	170,230	667,749	1,516,836	1,638,108	2,259,182
Male	5,968,073	87,488	342,710	769,087	830,874	1,099,330
Female	6,384,822	82,742	325,039	747,749	807,234	1,159,852
NHOPI* Only	397,242	5,513	21,554	63,737	67,892	68,983
Male	198,140	2,861	11,148	32,657	34,083	34,768
Female	199,102	2,652	10,406	31,080	33,809	34,215
AIAN* Only	2,185,691	35,213	137,748	364,885	388,956	302,204
Male	1,064,970	17,953	69,839	185,078	194,011	147,950
Female	1,120,721	17,260	67,909	179,807	194,945	154,254
Multiple Races	3,928,345	116,781	436,276	993,662	717,967	475,642
Male	1,921,026	59,824	222,669	504,072	355,546	226,550
Female	2,007,319	56,957	213,607	489,590	362,421	249,092

Table III. 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 ethnicity, age, race, and sex: July 1, 2005 - con.

NON- HISPANIC	Age in years				
	Race and sex	35-44	45-54	55-64	65-74
All races	36,696,609	37,911,725	27,829,367	17,085,974	15,821,557
Male	17,889,866	18,491,536	13,393,946	7,832,968	6,182,788
Female	18,806,743	19,420,189	14,435,421	9,253,006	9,638,769
White Only	28,703,315	30,740,280	23,355,490	14,557,052	13,982,258
Male	14,220,916	15,204,005	11,378,591	6,753,415	5,512,554
Female	14,482,399	15,536,275	11,976,899	7,803,637	8,469,704
Black Only	5,079,572	4,728,987	2,896,977	1,659,308	1,226,938
Male	2,264,347	2,140,073	1,281,504	687,116	424,872
Female	2,815,225	2,588,914	1,615,473	972,192	802,066
Asian Only	2,142,790	1,740,862	1,129,868	637,640	449,630
Male	1,035,745	813,641	522,351	285,404	181,443
Female	1,107,045	927,221	607,517	352,236	268,187
NHOPI* Only	61,569	50,526	31,064	16,444	9,960
Male	30,324	25,079	15,320	7,802	4,098
Female	31,245	25,447	15,744	8,642	5,862
AIAN* Only	310,595	295,183	189,000	97,339	64,568
Male	148,947	139,777	90,427	45,127	25,861
Female	161,648	155,406	98,573	52,212	38,707
Multiple Races	398,768	355,887	226,968	118,191	88,203
Male	189,587	168,961	105,753	54,104	33,960
Female	209,181	186,926	121,215	64,087	54,243

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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 = 33,605

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 2004, 2005 (Survey dates were 12/27/2004-12/25/2005)
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
5	4	15-18	[WAITTIME] WAITING TIME TO SEE PHYSICIAN (minutes) Calculated from PRF Q1.d, arrival time and time seen by physician 0-1270 9999=Blank/Not seen by physician
6	4	19-22	[LOV] LENGTH OF VISIT (minutes) Calculated from PRF Q1.d, arrival time and discharge time 1-2872 9999=Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
7	1	23	[RESIDNCE] PATIENT RESIDENCE (from PRF Q1.e) 1 = Private residence 2 = Nursing home 3 = Other institution 4 = Other residence 5 = Homeless 6 = Unknown 7 = Blank
8	1	24	[ARRIVE] Mode of arrival (from PRF Q1.f) 0 = Blank 1 = Ambulance 2 = Public service 3 = Walk-in 4 = Unknown
9	1	25	[SEX] SEX (from PRF Q1.g) 1 = Female 2 = Male
10	1	26	[ETHNIC] ETHNICITY (from PRF Q1.h) 1 = Hispanic or Latino 2 = Not Hispanic or Latino
11	1	27	[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	28	[PAYPRIV] EXPECTED SOURCE OF PAYMENT: PRIVATE INSURANCE (from PRF Q1.j) 0 = No 1 = Yes
13	1	29	[PAYMCARE] EXPECTED SOURCE OF PAYMENT: MEDICARE (from PRF Q1.j) 0 = No 1 = Yes
14	1	30	[PAYMCAID] EXPECTED SOURCE OF PAYMENT: MEDICAID (from PRF Q1.j) 0 = No 1 = Yes
15	1	31	[PAYWKCOMP] EXPECTED SOURCE OF PAYMENT: WORKER'S COMPENSATION (from PRF Q1.j) 0 = No 1 = Yes

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
16	1	32	[PAYSELF] EXPECTED SOURCE OF PAYMENT: SELF PAY (from PRF Q1.j) 0 = No 1 = Yes
17	1	33	[PAYNOCHG] EXPECTED SOURCE OF PAYMENT: NO CHARGE (from PRF Q1.j) 0 = No 1 = Yes
18	1	34	[PAYOTH] EXPECTED SOURCE OF PAYMENT: OTHER (from PRF Q1.j) 0 = No 1 = Yes
19	1	35	[PAYUNK] EXPECTED SOURCE OF PAYMENT: UNKNOWN (from PRF Q1.j) 0 = No 1 = Yes
20	1	36	[PAYTYPE] PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT (Recoded from PRF Q1.j using this hierarchy of payment categories: Medicaid, Medicare, Private Insurance, Worker's Compensation, Self-Pay, No Charge, Other, Unknown) 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 INITIAL VITAL SIGNS (from PRF Q2)
21	4	37-40	[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
22	3	41-43	[PULSE] PULSE (from PRF Q2.a.2) 000-200 998 = DOP, DOPPLER 999 = Blank
23.a	3	44-46	[BPSYS] SYSTOLIC BLOOD PRESSURE (from Q2.a.3) 0-290 = 0-290 999 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
23.b	3	47-49	[BPDIAS] DIASTOLIC BLOOD PRESSURE (from Q2.a.3) 0-190 = 0-190 998 = P, Palp, DOP, or DOPPLER 999 = Blank
24	1	50	[ORIENTED] ORIENTED x 3 (from Q2.a.4) 0 = Blank 1 = Yes 2 = No 3 = Unknown
25	1	51	[IMMED] IMMEDIACY WITH WHICH PATIENT SHOULD BE SEEN (from PRF Q2.b) NOTE: The PRF categories for this item changed in 2005 compared with 2004 and previous years. Please note the differences when combining data across years. 1 = Immediate 2 = 1-14 minutes 3 = 15-60 minutes 4 = >1 hour - 2 hours 5 = >2 hours - 24 hours 6 = No triage 7 = Unknown
26	1	52	[PAIN] PRESENTING LEVEL OF PAIN (from PRF Q2.c) NOTE: The PRF categories for this item changed in 2005. On the 2005 form, "Unknown" is the last category rather than the first as in 2004 and earlier years, so the numbering is different for the remaining categories; please keep in mind when combining data across years. 0 = Blank 1 = None 2 = Mild 3 = Moderate 4 = Severe 5 = Unknown
27	1	53	[SEEN72] HAS PATIENT BEEN SEEN IN THIS ED WITHIN THE LAST 72 HOURS? (from PRF Q3.a) 0 = No box is marked 1 = Yes 2 = No 3 = Unknown
28	1	54	[DISCH7DA] HAS PATIENT BEEN DISCHARGED FROM ANY HOSPITAL WITHIN THE LAST 7 DAYS? (from PRF Q3.b) 1= Yes 2= No 3= Unknown 4= Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
29			PATIENT'S REASON(S) FOR VISIT (See page 18 in Section I and Code List in Appendix II.) (from PRF Q4.a)
29.1	5	55-59	[RFV1] REASON # 1 10050-89990 = 1005.0-8999.0 90000 = Blank
29.2	5	60-64	[RFV2] REASON # 2 10050-89990 = 1005.0-8999.0 90000 = Blank
29.3	5	65-69	[RFV3] REASON # 3 10050-89990 = 1005.0-8999.0 90000 = Blank
29.4	100	70-169	[VRFV] REASON FOR VISIT – VERBATIM TEXT The patient's complaint(s), symptom(s), or other reasons(s) for this visit, using the patient's own words if possible.

IMPORTANT NOTES ON USING THE REASON FOR VISIT VERBATIM TEXT DATA

The reason for visit text entry is converted to a reason for visit code by NCHS contracted medical coders using NCHS's *A Reason for Visit Classification for Ambulatory Care (RVC)* (10). The actual verbatim text is being included on the public use file for the first time with 2005 survey data. 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 reason for visit classification schemes other than the RVC if so desired. Second, users can search for key text words to identify diverse reasons for visit.

It should be noted that, in an effort to preserve confidentiality, geographic names, personal names, commercial names, and exact dates have been stripped from the verbatim text. However, in other respects, the data are as keyed and may contain misspellings, typographical errors, etc. The public use file version of the verbatim text has been formatted to concatenate the 1st, 2nd, and 3rd entries (representing the most important reason, as well as up to two other reasons) of the item into a single verbatim string.

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 a specific reason for visit 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 similar reason, it might then be possible to sum the patient visit weights for these records to generate a national estimate related to that reason. The reliability of such an estimate would still depend upon the associated relative standard error.

29.5	1	170	[VWORKREL] IS THIS VISIT WORK RELATED? (from PRF Q4.b) 0 = Blank 1 = Yes 2 = No 3 = Unknown
30.1	1	171	[INJURY] IS THIS VISIT RELATED TO AN INJURY, POISONING, OR ADVERSE EFFECT OF MEDICAL TREATMENT? (from PRF Q5.a) 0 = No 1 = Yes

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
30.2	1	172	[INTENT] IS THIS INJURY/POISONING INTENTIONAL? (from PRF Q5.b) (Also see Item 66 [col. 815] 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)
30.3			CAUSE OF INJURY (See page 18 in Section I for explanation of codes.) (from PRF Q5.c)
30.3.a	4	173-176	[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
30.3b	4	177-180	[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.
30.3c	4	181-184	[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.
31	75	185-259	[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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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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.

32			PHYSICIAN'S DIAGNOSES (See page 19, Section 1 for explanation of coding.) (from PRF Q6)
32.1	5	260-264	[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
32.2	5	265-269	[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.
32.3	5	270-274	[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.
33			PROBABLE, QUESTIONABLE, AND RULE OUT DIAGNOSES
33.1	1	275	[PRDIAG1] IS DIAGNOSIS #1 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 8 = Not applicable
33.2	1	276	[PRDIAG2] IS DIAGNOSIS #2 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 8 = Not applicable
33.3	1	277	[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
34			DIAGNOSTIC/SCREENING SERVICES (from PRF Q7)
34.1	1	278	[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
34.2	1	279	[CBC] CBC (Complete blood count)
34.3	1	280	[BUNCREAT] BUN/Creatinine
34.4	1	281	[CARDENZ] Cardiac enzymes
34.5	1	282	[ELECTROL] Electrolytes
34.6	1	283	[GLUCOSE] Glucose
34.7	1	284	[LFT] Liver function tests
34.8	1	285	[ABG] Arterial blood gases
34.9	1	286	[BAC] Blood alcohol
34.10	1	287	[HIVSER] HIV serology
34.11	1	288	[OTHERBLD] Other blood test
34.12	1	289	[EKG] EKG/ECG
34.13	1	290	[CARDMON] Cardiac monitor
34.14	1	291	[PULSOXIM] Pulse oximetry
34.15	1	292	[PREGTEST] Pregnancy test
34.16	1	293	[URINE] Urinalysis
34.17	1	294	[OTHRTEST] Other test/service
34.18	1	295	[ANYIMAGE] Any imaging
34.19	1	296	[XRAY] X-ray
34.20	1	297	[ULTRASND] Ultrasound
34.21	1	298	[MRI] MRI
34.22	1	299	[CATSCAN] CT scan
34.23	1	300	[OTHIMAGE] Other imaging
34.24	2	301-302	[TOTDIAG] TOTAL NUMBER OF DIAGNOSTIC/SCREENING SERVICES ORDERED OR PROVIDED 0-21 99 = All check boxes blank, including "None" box
35			PROCEDURES (from PRF Q8)
35.1	1	303	[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
35.2	1	304	[BLADCATH] Bladder catheter
35.3	1	305	[CPR] CPR
35.4	1	306	[ENDOINT] Endotracheal intubation
35.5	1	307	[IVFLUIDS] IV fluids
35.6	1	308	[NEBUTHER] Nebulizer therapy
35.7	1	309	[NGTUBE] NG tube/gastric lavage

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
35.8	1	310	[OBGYN] OB/GYN care
35.9	1	311	[ORTHO] Orthopedic care
35.10	1	312	[THROMBO] Thrombolytic therapy
35.11	1	313	[WOUND] Wound care
35.12	1	314	[OTHPROC] Other procedure
35.13	2	315-316	[TOTPROC] TOTAL NUMBER OF PROCEDURES PROVIDED 0-11 99 = Entire item blank, including "None" box
36			MEDICATIONS/INJECTIONS (from PRF Q9) (See page 20 for more information. See page 185 for codes.)
36.1	1	317	[MED] WERE MEDICATIONS ORDERED OR PROVIDED AT THIS VISIT? 0 = No 1 = Yes
36.2	5	318-322	[MED1] MEDICATION #1 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
36.3	5	323-327	[MED2] MEDICATION #2 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
36.4	5	328-332	[MED3] MEDICATION #3 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
36.5	5	333-337	[MED4] MEDICATION #4 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
36.6	5	338-342	[MED5] MEDICATION #5 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
36.7	5	343-347	[MED6] MEDICATION #6 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
36.8	5	348-352	[MED7] MEDICATION #7 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
36.9	5	353-357	[MED8] MEDICATION #8 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
36.10	1	358	[GPMED1] Was medication #1 given in ED or Rx at discharge? 1 = Given in ED 2 = Rx at discharge 3 = Both given in ED and Rx at discharge 8 = Not applicable 9 = Blank
36.11	1	359	[GPMED2] Was medication #2 given in ED or Rx at discharge? See GPMED1.
36.12	1	360	[GPMED3] Was medication #3 given in ED or Rx at discharge? See GPMED1.
36.13	1	361	[GPMED4] Was medication #4 given in ED or Rx at discharge? See GPMED1.
36.14	1	362	[GPMED5] Was medication #5 given in ED or Rx at discharge? See GPMED1.
36.15	1	363	[GPMED6] Was medication #6 given in ED or Rx at discharge? See GPMED1.
36.16	1	364	[GPMED7] Was medication #7 given in ED or Rx at discharge? See GPMED1.
36.17	1	365	[GPMED8] Was medication #8 given in ED or Rx at discharge? See GPMED1.
36.18	1	366	[NUMGIV] NUMBER OF MEDICATIONS GIVEN IN ED 0 - 8 NOTE: For this variable, the value '0' can reflect the following situations: a) no drug listed; b) drug listed but only Rx at discharge; and c) drug listed but unknown whether given in ED or Rx at discharge.
36.19	1	367	[NUMDIS] NUMBER OF MEDICATIONS Rx AT DISCHARGE 0 - 8 NOTE: For this variable, the value '0' can reflect the following situations: a) no drug listed; b) drug listed but only given in ED; and c) drug listed but unknown whether given in ED or prescribed at discharge.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
36.20	1	368	[NUMMED] NUMBER OF MEDICATIONS CODED 0 – 8
37			PROVIDERS SEEN (from PRF Q10) 0 = No, 1 = Yes
37.1	1	369	[NOPROVID] No answer to item
37.2	1	370	[ATTPHYS] ED attending physician
37.3	1	371	[RESINT] ED resident/Intern
37.4	1	372	[ONCALL] On call attending physician/Fellow
37.5	1	373	[RNLPN] RN/LPN
37.6	1	374	[NURSEPR] Nurse practitioner
37.7	1	375	[PHYSASST] Physician assistant
37.8	1	376	[EMT] EMT
37.9	1	377	[OTHPROV] Other provider
38			VISIT DISPOSITION (from PRF Q11) 0 = No, 1 = Yes
38.1	1	378	[NODISP] No answer to item
38.2	1	379	[NOFU] No follow-up planned
38.3	1	380	[RETPRN] Return if needed, P.R.N./appt
38.4	1	381	[RETRFFFU] Return/Refer to physician/clinic for FU
38.5	1	382	[REFSOCS] Refer to social services
38.6	1	383	[LEFTAMA] Left AMA (against medical advice)
38.7	1	384	[LEFT] Left without being seen
38.8	1	385	[DOA] DOA/died in ED
38.9	1	386	[TRANSFER] Transfer to different hospital
38.10	1	387	[RFTRANS] Reason for transfer This variable is a recode of the verbatim reason for transfer text. 1 = Continuity of care; request by patient, family, or physician 2 = Higher level or specialized care needed 3 = Psychiatric, mental health, or substance abuse care 4 = Pediatric facility needed 5 = Insurance requirement/request 6 = Other/Insufficient information available 8 = Not applicable (not transferred) 9 = No reason for transfer specified
38.11	1	388	[ADMITOBS] Admit to observation unit
38.12	1	389	[ADMITHOS] Admit to hospital
38.13	1	390	[OTHDISP] Other visit disposition

The next 4 items were completed only if the patient was admitted to the hospital at the current visit.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
38.14	1	391	[ADMIT] Admitted to: 1 = Critical care unit 2 = OR/Cath lab 3 = Other bed/unit 4 = Unknown 5 = Not applicable (not admitted to hospital) 9 = Blank
38.15	4	392-395	[LOS] Length of stay in hospital (days) Calculated from date of ED visit, hospital admission time, and hospital discharge date. 1-69 9999 = Not applicable/Missing data
38.16	5	396-400	[HDDIAG] Principal hospital discharge diagnosis (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
38.17	1	401	[HDSTAT] Hospital discharge status 1 = Alive 2 = Dead 3 = Unknown 4 = Not applicable (not admitted to hospital) 9 = Blank
39	6	402-407	[PATWT] PATIENT VISIT WEIGHT (See page 23 in Section I.) A right-justified integer developed by NCHS staff for the purpose of producing national estimates from sample data.
40	1	408	[REGION] GEOGRAPHIC REGION (Based on actual location of the hospital.) 1 = Northeast 2 = Midwest 3 = South 4 = West
41	1	409	[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)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
42	1	410	[OWNER] HOSPITAL OWNERSHIP 1 = Voluntary non-profit 2 = Government, non-Federal 3 = Proprietary
43	1	411	Blank - reserved for possible future use
44	1	412	Blank - reserved for possible future use
45	1	413	Blank - reserved for possible future use
46	3	414-416	[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. 1-342
47	3	417-419	[PATCODE] PATIENT CODE - A number assigned to identify each individual record from a particular hospital. 1-355

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

48			IMPUTED FIELDS 0 = Not imputed 1 = Imputed
48.1	1	420	[BDATEFL] Patient birth year
48.2	1	421	[SEXFL] Patient sex
48.3	1	422	[ETHNICFL] Patient ethnicity
48.4	1	423	[RACEFL] Patient race
48.5	1	424	[IMMEDFL] Immediacy with which patient should be seen

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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
49			DRUG-RELATED INFO FOR MEDICATION #1
49.1	5	425-429	[GEN1] GENERIC NAME CODE (See page 165 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	430	[PRESCR1] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
49.3	1	431	[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
49.4	1	432	[COMSTAT1] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
49.5a	4	433-436	[DRUG1CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #1. 0100 - 2100 = NDC Drug Class
49.5b	4	437-440	[DRUG1CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #1. 0100 - 2100 = NDC Drug Class
49.5c	4	441-444	[DRUG1CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #1. 0100 - 2100 = NDC Drug Class
49.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
49.6a	5	445-449	[DRG1ING1] INGRED #1 : 50001-92512, or 50000
49.6b	5	450-454	[DRG1ING2] INGRED #2 : 50001-92512, or 50000
49.6c	5	455-459	[DRG1ING3] INGRED #3 : 50001-92512, or 50000
49.6d	5	460-464	[DRG1ING4] INGRED #4 : 50001-92512, or 50000
49.6e	5	465-469	[DRG1ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
50			DRUG-RELATED INFO FOR MEDICATION #2
50.1	5	470-474	[GEN2] GENERIC NAME CODE (See page 165 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
50.2	1	475	[PRESCR2] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
50.3	1	476	[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
50.4	1	477	[COMSTAT2] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
50.5a	4	478-481	[DRUG2CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #2. 0100 - 2100 = NDC Drug Class
50.5b	4	482-485	[DRUG2CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #2. 0100 - 2100 = NDC Drug Class
50.5c	4	486-489	[DRUG2CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #2. 0100 - 2100 = NDC Drug Class
50.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
50.6a	5	490-494	[DRG2ING1] INGRED #1 : 50001-92512, or 50000
50.6b	5	495-499	[DRG2ING2] INGRED #2 : 50001-92512, or 50000
50.6c	5	500-504	[DRG2ING3] INGRED #3 : 50001-92512, or 50000
50.6d	5	505-509	[DRG2ING4] INGRED #4 : 50001-92512, or 50000
50.6e	5	510-514	[DRG2ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
51			DRUG-RELATED INFO FOR MEDICATION #3
51.1	5	515-519	[GEN3] GENERIC NAME CODE (See page 165 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
51.2	1	520	[PRESCR3] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
51.3	1	521	[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
51.4	1	522	[COMSTAT3] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
51.5a	4	523-526	[DRUG3CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #3. 0100 - 2100 = NDC Drug Class
51.5b	4	527-530	[DRUG3CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #3. 0100 - 2100 = NDC Drug Class
51.5c	4	531-534	[DRUG3CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #3. 0100 - 2100 = NDC Drug Class
51.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
51.6a	5	535-539	[DRG3ING1] INGRED #1 : 50001-92512, or 50000
51.6b	5	540-544	[DRG3ING2] INGRED #2 : 50001-92512, or 50000
51.6c	5	545-549	[DRG3ING3] INGRED #3 : 50001-92512, or 50000
51.6d	5	550-554	[DRG3ING4] INGRED #4 : 50001-92512, or 50000
51.6e	5	555-559	[DRG3ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
52			DRUG-RELATED INFO FOR MEDICATION #4
52.1	5	560-564	[GEN4] GENERIC NAME CODE (See page 165 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
52.2	1	565	[PRESCR4] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
52.3	1	566	[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
52.4	1	567	[COMSTAT4] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
52.5a	4	568-571	[DRUG4CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #4. 0100 - 2100 = NDC Drug Class
52.5b	4	572-575	[DRUG4CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #4. 0100 - 2100 = NDC Drug Class
52.5c	4	576-579	[DRUG4CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #4. 0100 - 2100 = NDC Drug Class
52.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
52.6a	5	580-584	[DRG4ING1] INGRED #1 : 50001-92512, or 50000
52.6b	5	585-589	[DRG4ING2] INGRED #2 : 50001-92512, or 50000
52.6c	5	590-594	[DRG4ING3] INGRED #3 : 50001-92512, or 50000
52.6d	5	595-599	[DRG4ING4] INGRED #4 : 50001-92512, or 50000
52.6e	5	600-604	[DRG4ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
53			DRUG-RELATED INFO FOR MEDICATION #5
53.1	5	605-609	[GEN5] GENERIC NAME CODE (See page 165 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
53.2	1	610	[PRESCR5] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
53.3	1	611	[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
53.4	1	612	[COMSTAT5] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
53.5a	4	613-616	[DRUG5CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #5. 0100 - 2100 = NDC Drug Class
53.5b	4	617-620	[DRUG5CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #5. 0100- 2100 = NDC Drug Class
53.5c	4	621-624	[DRUG5CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #5. 0100 - 2100 = NDC Drug Class
53.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
53.6a	5	625-629	[DRG5ING1] INGRED #1 : 50001-92512, or 50000
53.6b	5	630-634	[DRG5ING2] INGRED #2 : 50001-92512, or 50000
53.6c	5	635-639	[DRG5ING3] INGRED #3 : 50001-92512, or 50000
53.6d	5	640-644	[DRG5ING4] INGRED #4 : 50001-92512, or 50000
53.6e	5	645-649	[DRG5ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
54			DRUG-RELATED INFO FOR MEDICATION #6
54.1	5	650-654	[GEN6] GENERIC NAME CODE (See page 165 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
54.2	1	655	[PRESCR6] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
54.3	1	656	[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
54.4	1	657	[COMSTAT6] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
54.5a	4	658-661	[DRUG6CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #6. 0100 - 2100 = NDC Drug Class
54.5b	4	662-665	[DRUG6CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #6. 0100 - 2100 = NDC Drug Class
54.5c	4	666-669	[DRUG6CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #6. 0100 - 2100 = NDC Drug Class
54.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
54.6a	5	670-674	[DRG6ING1] INGRED #1 : 50001-92512, or 50000
54.6b	5	675-679	[DRG6ING2] INGRED #2 : 50001-92512, or 50000
54.6c	5	680-684	[DRG6ING3] INGRED #3 : 50001-92512, or 50000
54.6d	5	685-689	[DRG6ING4] INGRED #4 : 50001-92512, or 50000
54.6e	5	690-694	[DRG6ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
55			DRUG-RELATED INFO FOR MEDICATION #7
55.1	5	695-699	[GEN7] GENERIC NAME CODE (See page 165 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
55.2	1	700	[PRESCR7] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
55.3	1	701	[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
55.4	1	702	[COMSTAT7] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
55.5a	4	703-706	[DRUG7CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #7. 0100 - 2100 = NDC Drug Class
55.5b	4	707-710	[DRUG7CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #7. 0100 - 2100 = NDC Drug Class
55.5c	4	711-714	[DRUG7CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #7. 0100 - 2100 = NDC Drug Class
55.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
55.6a	5	715-719	[DRG7ING1] INGRED #1 : 50001-92512, or 50000
55.6b	5	720-724	[DRG7ING2] INGRED #2 : 50001-92512, or 50000
55.6c	5	725-729	[DRG7ING3] INGRED #3 : 50001-92512, or 50000
55.6d	5	730-734	[DRG7ING4] INGRED #4 : 50001-92512, or 50000
55.6e	5	735-739	[DRG7ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
56			DRUG-RELATED INFO FOR MEDICATION #8
56.1	5	740-744	[GEN8] GENERIC NAME CODE (See page 165 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
56.2	1	745	[PRESCR8] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
56.3	1	746	[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
56.4	1	747	[COMSTAT8] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
56.5a	4	748-751	[DRUG8CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #8. 0100 - 2100 = NDC Drug Class
56.5b	4	752-755	[DRUG8CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #8. 0100 - 2100 = NDC Drug Class
56.5c	4	756-759	[DRUG8CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #8. 0100 - 2100 = NDC Drug Class
56.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
56.6a	5	760-764	[DRG8ING1] INGRED #1 : 50001-92512, or 50000
56.6b	5	765-769	[DRG8ING2] INGRED #2 : 50001-92512, or 50000
56.6c	5	770-774	[DRG8ING3] INGRED #3 : 50001-92512, or 50000
56.6d	5	775-779	[DRG8ING4] INGRED #4 : 50001-92512, or 50000
56.6e	5	780-784	[DRG8ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
57	1	785	[BIOTER] HAS YOUR HOSPITAL RECEIVED ANY FUNDING FOR BIOTERROR HOSPITAL PREPAREDNESS FROM YOUR STATE OR MUNICIPAL HEALTH DEPARTMENT WITHIN THE LAST 2 YEARS? 1 = Yes 2 = No 3 = Unknown 4 = Blank
58	1	786	[MDSP] DID YOUR HOSPITAL RECEIVE ANY MEDICAID DISPROPORTIONATE SHARE PROGRAM FUNDS IN 2004? 1 = Yes 2 = No 3 = Unknown 4 = Blank
59	1	787	[EMRED] DOES YOUR ED HAVE ELECTRONIC PATIENT MEDICAL RECORDS? 0 = Blank 1 = Yes, all electronic 2 = Yes, part paper and part electronic 3 = No 4 = Unknown
The following 8 items were asked only if the ED had electronic patient medical records.			
59.1	1	788	[EDEMOGE] DOES YOUR ED'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE PATIENT DEMOGRAPHIC INFORMATION? 1 = Yes 2 = No 3 = Unknown 4 = Blank
59.2	1	789	[ECPOEE] DOES YOUR ED'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE COMPUTERIZED ORDERS FOR PRESCRIPTIONS? 1 = Yes 2 = No 3 = Unknown 4 = Blank
59.3	1	790	[ECTOEE] DOES YOUR ED'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE COMPUTERIZED ORDERS FOR TESTS? 1 = Yes 2 = No 3 = Unknown 4 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
59.4	1	791	[ERESULTE] DOES YOUR ED'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE TEST RESULTS? 1 = Yes 2 = No 3 = Unknown 4 = Blank
59.5	1	792	[ENNOTESE] DOES YOUR ED'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE NURSES' NOTES? 1 = Yes 2 = No 3 = Unknown 4 = Blank
59.6	1	793	[EPNOTESE] DOES YOUR ED'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE PHYSICIANS' NOTES? 1 = Yes 2 = No 3 = Unknown 4 = Blank
59.7	1	794	[EREMINDE] DOES YOUR ED'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE REMINDERS FOR GUIDELINE-BASED INTERVENTIONS AND/OR SCREENING TESTS? 1 = Yes 2 = No 3 = Unknown 4 = Blank
59.8	1	795	[EPUBHLTHE] DOES YOUR ED'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE PUBLIC HEALTH REPORTING? 1 = Yes 2 = No 3 = Unknown 4 = Blank
60	1	796	[INITVIS] INITIAL VISIT FOR PROBLEM – IMPUTED ITEM 0 = No, not initial visit 1 = Yes, initial visit

NOTE: Beginning in 2001, a data item called "Episode of Care" [EPISODE] which included the values "Initial visit for problem", "Follow-up visit for problem" and "Unknown", was added to the ED component of NHAMCS. This item was not included in the 2005 and 2006 survey; however it will be re-introduced in the 2007 survey.

For researchers interested in the episode of care for visits in 2005, the imputed variable INITVIS was created using data from previous years. It should be noted, however, that because this is an imputed variable, it is NOT comparable to the EPISODE variable from previous years and should therefore be used with caution in any year-to-year trend analysis, and only with appropriate footnotes. More information about the methodology used to create the INITVIS item is available at the Ambulatory Health Care Data website.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
61	1	797	[RACER] RACE RECODE 1= White 2= Black 3= Other
62	1	798	[RACEETH] RACE/ETHNICITY 1 = White Only, Non-Hispanic 2 = Black Only, Non-Hispanic 3 = Hispanic 4 = Asian Only 5 = Native Hawaiian, Other Pacific Islander Only 6 = American Indian/Alaska Native 7 = Multiple Races
63	3	799-801	[AGEDAYS] AGE IN DAYS 001-365 = 001-365 days 999 = More than 365 days
64	1	802	[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
65			CAUSE OF INJURY RECODE
65.1	4	803-806	[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
65.2	4	607-810	[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
65.3	4	811-814	[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
66	1	815	[INTENTR] INTENTIONALITY OF INJURY (This is a recoded item based on the stated cause of injury in item 5c 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
67			DIAGNOSIS RECODE
67.1	6	816-821	[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
67.2	6	822-827	[DIAG2R] DIAGNOSIS #2 (Recode to Numeric Field) 100100-208290 = 001.0[0]-V82.9[0] See DIAGNOSIS #1 for details.
67.3	6	828-833	[DIAG3R] DIAGNOSIS #3 (Recode to Numeric Field) See DIAGNOSIS #1 for details.
67.4	6	834-839	[HDDIAGR] PRINCIPAL HOSPITAL DISCHARGE DIAGNOSIS (Recode to Numeric Field) See DIAGNOSIS #1 for details.
END OF NUMERIC RECODES			
68	1	840	[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
69	1	841	[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)
70	4	842-845	[YEAR] SURVEY YEAR (2005)

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>.

71	8	846-853	[CSTRATM] CLUSTERED PSU STRATUM MARKER (masked) 20104201-4040000
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ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
72	6	854-859	[CPSUM] CLUSTERED PSU MARKER (masked) 5-100341
73	8	860-867	[EDWT] EMERGENCY DEPARTMENT WEIGHT EDWT enables data users to make emergency-department-level estimates. Please see pp. 23 and 98 for more information. 1-73

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

Number of records = 29,975

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 2004, 2005 (Survey was conducted 12/27/2004-12/25/2005)
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	[PREGNANT] If female, is patient pregnant? (from PRF Q1.d)
			NOTE: It was discovered that this variable, along with GESTWK, was often completed incorrectly by survey respondents. This was because, in many cases where the patient's last menstrual period was known, that date was reported and the pregnancy box was checked, even though the patient was not pregnant. Much editing was done to correct these errors, but in some cases it was not possible to determine if the patient was really pregnant. The last menstrual period date was used to calculate GESTWK (or to corroborate a reported GESTWK) and is not included on the public use file. PREGNANT and GESTWK should be used with some caution. 1=Yes 2=No 3=Unknown 8=Not applicable (patient is not female) 9=Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
6	2	13-14	[GESTWEEK] Week of gestation (from PRF Q1.d) 01-44 88=Not applicable (patient is male, or patient is female with unknown or negative pregnancy status) 99=Blank
7	1	15	[ETHNIC] ETHNICITY (from PRF Q1.e) 1 = Hispanic or Latino 2 = Not Hispanic or Latino
8	1	16	[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
9	1	17	[USETOBAC] DOES PATIENT USE TOBACCO? (from PRF Q1.g) 0 = Blank 1 = Not current 2 = Current 3 = Unknown
10	1	18	[NOTOBAC] NON-CURRENT TOBACCO USE (from PRF Q1.g) 1 = Never 2 = Former 8 = Not Applicable 9 = Blank
11	1	19	[PAYPRIV] EXPECTED SOURCE OF PAYMENT: PRIVATE INSURANCE (from PRF Q1.h) 0 = No 1 = Yes
12	1	20	[PAYMCARE] EXPECTED SOURCE OF PAYMENT: MEDICARE (from PRF Q1.h) 0 = No 1 = Yes
13	1	21	[PAYMCAID] EXPECTED SOURCE OF PAYMENT: MEDICAID (from PRF Q1.h) 0 = No 1 = Yes
14	1	22	[PAYWKCOMP] EXPECTED SOURCE OF PAYMENT: WORKER'S COMPENSATION (from PRF Q1.h) 0 = No 1 = Yes

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
15	1	23	[PAYSELF] EXPECTED SOURCE OF PAYMENT: SELF PAY (from PRF Q1.h) 0 = No 1 = Yes
16	1	24	[PAYNOCHG] EXPECTED SOURCE OF PAYMENT: NO CHARGE (from PRF Q1.h) 0 = No 1 = Yes
17	1	25	[PAYOTH] EXPECTED SOURCE OF PAYMENT: OTHER (from PRF Q1.h) 0 = No 1 = Yes
18	1	26	[PAYUNK] EXPECTED SOURCE OF PAYMENT: UNKNOWN (from PRF Q1.h) 0 = No 1 = Yes
19	1	27	[PAYTYPE] PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT (Recoded from PRF Q1.h using this hierarchy of payment categories: Medicaid, Medicare, Private Insurance, Worker's Compensation, Self-Pay, No Charge, Other, Unknown.) 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
20	1	28	[INJDET] INJURY/POISONING/ADVERSE EFFECT Is this visit related to any of the following (from PRF Q2) 1 = Unintentional injury/poisoning 2 = Intentional injury/poisoning 3 = Adverse effect of medical/surgical care or adverse effect of medicinal drug 4 = None of the above 5 = Unknown 9 = Blank
21	1	29	[INJURY] Is this visit related to an injury, poisoning, or adverse effect of medical treatment? (recoded from PRF Q2, PRF Q3 and PRF Q5) 0 = No 1 = Yes

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
22			PATIENT'S REASON(S) FOR VISIT (See page 18 in Section I and from PRF Q3)
22.1	5	30-34	[RFV1] REASON # 1 10050-89990 = 1005.0-8999.0 90000 = Blank
22.2	5	35-39	[RFV2] REASON # 2 10050-89990 = 1005.0-8999.0 90000 = Blank
22.3	5	40-44	[RFV3] REASON # 3 10050-89990 = 1005.0-8999.0 90000 = Blank
23	1	45	[PRIMCARE] ARE YOU THE PATIENT'S PRIMARY CARE PHYSICIAN/PROVIDER? (from PRF Q4.a) 0 = Blank 1 = Yes 2 = No 3 = Unknown
24	1	46	[REFER] WAS PATIENT REFERRED FOR THIS VISIT? (from PRF Q4.a) 0 = Blank 1 = Yes 2 = No 3 = Unknown 8 = Not applicable
25.1	1	47	[SENBEPOR] HAS PATIENT BEEN SEEN IN THIS CLINIC BEFORE? (from PRF Q4.b) 1 = Yes, established patient 2 = No, new patient
25.2	1	48	[PASTVIS] HOW MANY PAST VISITS IN THE LAST 12 MONTHS? (from PRF Q4.b) 1 = None 2 = 1-2 3 = 3-5 4 = 6 or more 8 = Not applicable
26	1	49	[MAJOR] MAJOR REASON FOR THIS VISIT (from PRF Q4.c) 0 = Blank 1 = New problem (<3 mos. onset) 2 = Chronic problem, routine 3 = Chronic problem, flare up 4 = Pre- or post surgery 5 = Preventive care (e.g. routine prenatal, well-baby, screening, insurance, general exams)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
27			PHYSICIAN'S DIAGNOSES (See page 19, Section 1 for explanation of coding.) (from PRF Q5)
27.1	5	50-54	[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
27.2	5	55-59	[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.
27.3	5	60-64	[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.
28			PROBABLE, QUESTIONABLE, AND RULE OUT DIAGNOSES
28.1	1	65	[PRDIAG1] IS DIAGNOSIS #1 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 8 = Not applicable
28.2	1	66	[PRDIAG2] IS DIAGNOSIS #2 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 8 = Not applicable
28.3	1	67	[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
29			REGARDLESS OF THE DIAGNOSES WRITTEN IN 5A, DOES THE PATIENT NOW HAVE: (from PRF Q5.b) 0 = No 1 = Yes
29.1	1	68	[ARTHRTIS] Arthritis
29.2	1	69	[ASTHMA] Asthma
29.3	1	70	[CANCER] Cancer
29.4	1	71	[CEBVD] Cerebrovascular disease
29.5	1	72	[CHF] Congestive heart failure
29.6	1	73	[CRF] Chronic renal failure
29.7	1	74	[COPD] Chronic obstructive pulmonary disease
29.8	1	75	[DEPRN] Depression
29.9	1	76	[DIABETES] Diabetes
29.10	1	77	[HYPLIPID] Hyperlipidemia
29.11	1	78	[HTN] Hypertension
29.12	1	79	[IHD] Ischemic heart disease
29.13	1	80	[OBESITY] Obesity
29.14	1	81	[OSTPRSIS] Osteoporosis
29.15	1	82	[NOCHRON] None of the above 0 = "None" not checked, 1 = "None" checked, 2 = Entire item blank
29.16	2	83-84	[TOTCHRON] TOTAL NUMBER OF CHRONIC CONDITIONS (derived from PRF Q5.b) 0-9 99 = Entire item blank
30	1	85	[DMP] STATUS OF PATIENT ENROLLMENT IN A DISEASE MANAGEMENT PROGRAM FOR CONDITION(S) MARKED IN 5B (from PRF Q5.c) 1=Currently enrolled 2=Ordered/advised to enroll at this visit 3=Not enrolled 4=Unknown 8=Not applicable 9=Blank
31			VITAL SIGNS (from PRF Q6)
31.1	2	86-87	[HTIN] PATIENT'S HEIGHT (inches) 5-95 inches 99 = Blank
31.2	3	88-90	[WTLB] PATIENT'S WEIGHT (pounds) 3-500 999 = Blank
31.2a	6	91-96	[BMI] Body-Mass Index This was calculated from Patient's Height and Weight during data processing. It uses a format of XXX.XX. BMI was not calculated for pregnant females or patients under age 2. 5.72-98.91 999=Unknown/Not Applicable

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
31.3	4	97-100	[TEMPF] Temperature (Fahrenheit) There is an implied decimal between the third and fourth digits. 0000 = Blank 0600-1112 = 60.0 – 111.2 Fahrenheit
31.4a	3	101-103	[BPSYS] Blood pressure - systolic 0-290 999 = Blank
31.4b	3	104-106	[BPDIAS] Blood pressure – diastolic 0-190 = 0-190 998 = P, Palp, DOP, or DOPPLER 999 = Blank
32			DIAGNOSTIC/SCREENING SERVICES (from PRF Q7)
32.1	1	107	[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
32.2	1	108	EXAMINATIONS: [BREAST] Breast exam
32.3	1	109	[PELVIC] Pelvic exam
32.4	1	110	[RECTAL] Rectal exam
32.5	1	111	[SKIN] Skin exam
32.6	1	112	[DEPRESS] Depression screening exam
			IMAGING:
32.7	1	113	[ANYIMAGE] (derived from PRF Q7, boxes 7-12) This item was created during data processing and indicates whether any of the imaging boxes were checked.
32.8	1	114	[BONEDENS] Bone density exam
32.9	1	115	[MAMMO] Mammography
32.10	1	116	[MRI] MRI/CT/PET
32.11	1	117	[ULTRASND] Ultrasound
32.12	1	118	[XRAY] X-ray
32.13	1	119	[OTHIMAGE] Other imaging
			BLOOD TESTS:
32.14	1	120	[CBC] Complete blood count
32.15	1	121	[ELECTROL] Electrolytes
32.16	1	122	[GLUCOSE] Glucose
32.17	1	123	[HGBA] HgbA1C (glycohemoglobin)
32.18	1	124	[CHOLEST] Cholesterol
32.19	1	125	[PSA] PSA (prostate specific antigen)
32.20	1	126	[OTHERBLD] Other blood test

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
OTHER TESTS:			
32.21	1	127	[BIOPSY] Biopsy
32.22	1	128	[CHLAMYD] Chlamydia test
32.23	1	129	[EKG] EKG/ECG
32.24	1	130	[PAP] PAP test/Cervical cytology
32.25	1	131	[SCOPPROC] Any scope procedure
32.26	1	132	[SIGCOLON] (derived from PRF Q7, box 24) This item was created during data processing and indicates whether any type of sigmoidoscopy/colonoscopy was ordered or performed at the visit, based on write-in procedure entries. It is a summary variable only and should not be added to results from the write-in procedure fields.
32.27.a	4	133-136	[SCOPEWI1] Scope procedure 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
32.27.b	4	137-140	[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
32.28	1	141	[SPIRO] Spirometry/Pulmonary function test
32.29	1	142	[URINE] Urinalysis
32.30	1	143	[HTTAKE] Height taken (derived from PRF Q6)
32.31	1	144	[WTTAKE] Weight taken (derived from PRF Q6)
32.32	1	145	[TEMPTAKE] Temperature taken (derived from PRF Q6)
32.33	1	146	[BLODPRES] Blood pressure taken (derived from PRF Q6)
32.34	1	147	[OTHDIAG] Other service
32.35.a	4	148-151	[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
32.35.b	4	152-155	[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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
32.36	2	156-157	[TOTDIAG] Total number of diagnostic/screening services ordered or provided 0-32 99 = Entire item blank
33			HEALTH EDUCATION [from PRF Q 8)
33.1	1	158	[HLTHED] Was any health education ordered or provided at this visit? 0 = No 1 = Yes 2 = No answer (Entire item blank, including "None" box.) 0 = No, 1 = Yes
33.2	1	159	[ASTHMAED] Asthma education
33.3	1	160	[DIETNUTR] Diet/Nutrition
33.4	1	161	[EXERCISE] Exercise
33.5	1	162	[GRWTHDEV] Growth/Development
33.6	1	163	[INJPREV] Injury prevention
33.7	1	164	[STRESMGT] Stress management
33.8	1	165	[TOBACED] Tobacco use/exposure
33.9	1	166	[WTREDUC] Weight reduction
33.10	1	167	[OTHLTHED] Other health education
33.11	2	168-169	[TOTHLTED] Total health education ordered or provided 0-9 99 = Entire item blank
34			NON-MEDICATION TREATMENT (from PRF Q9)
34.1	1	170	[NONMED] Was any non-medication treatment ordered or provided? 0 = No 1 = Yes 2 = No answer (Entire item blank, including "None" box.) 0 = No, 1 = Yes
34.2	1	171	[CAM] Complementary alternative medicine
34.3	1	172	[DME] Durable medical equipment
34.4	1	173	[HOMEHLTH] Home health care
34.5	1	174	[HOSPICE] Hospice care
34.6	1	175	[PT] Physical therapy
34.7	1	176	[SPOCTHER] Speech/Occupational therapy
34.8	1	177	[PSYCHOTH] Psychotherapy
34.9	1	178	[OTHMNTL] Other mental health counseling
34.10	1	179	[EXCISION] Excision
34.11	1	180	[ORTHO] Orthopedic care
34.12	1	181	[WOUND] Wound care
34.13	1	182	[OTHPROC] Other surgical or non-surgical procedure This created checkbox combines data from items 9.13 and 9.14 on the Patient Record form. Procedures written in these items are listed below.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
34.14.a	4	183-186	[OTHPROC1] 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
34.14.b	4	187-190	[OTHPROC2] 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
34.14.c	4	191-194	[OTHPROC3] Procedure # 3 (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
34.14.d	4	195-198	[OTHPROC4] Procedure #4 (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
34.15	2	199-200	[TOTNONMED] Total number of non-medication treatments 0-15 99 = Entire item blank
35			MEDICATIONS & IMMUNIZATIONS (See page 20 for more information. See Appendix III for Code List.) (from PRF Q10)
35.1	1	201	[MED] WERE MEDICATIONS ORDERED OR PROVIDED AT THIS VISIT? 0 = No 1 = Yes 2 = Entire item blank, including "None" box
35.2	5	202-206	[MED1] MEDICATION #1 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
35.3	5	207-211	[MED2] MEDICATION #2 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
35.4	5	212-216	[MED3] MEDICATION #3 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
35.5	5	217-221	[MED4] MEDICATION #4 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
35.6	5	222-226	[MED5] MEDICATION #5 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
35.7	5	227-231	[MED6] MEDICATION #6 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
35.8	5	232-236	[MED5] MEDICATION #7 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
35.9	5	237-241	[MED5] MEDICATION #8 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
35.10	1	242	[NCMED1] Was medication #1 new or continued? 1 = New 2 = Continued 3 = Both "New" and "Continued" were checked 8 = Not Applicable (no drug listed) 9 = Blank
35.11	1	243	[NCMED2] Was medication #2 new or continued? See NCMED1.
35.12	1	244	[NCMED3] Was medication #3 new or continued? See NCMED1.
35.13	1	245	[NCMED4] Was medication #4 new or continued? See NCMED1.
35.14	1	246	[NCMED5] Was medication #5 new or continued? See NCMED1.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
35.15	1	247	[NCMED6] Was medication #6 new or continued? See NCMED1.
35.16	1	248	[NCMED7] Was medication #7 new or continued? See NCMED1.
35.17	1	249	[NCMED8] Was medication #8 new or continued? See NCMED1
35.18	1	250	[NUMNEW] NUMBER OF NEW MEDICATIONS CODED 0 – 8 NOTE: For this variable, the value '0' can reflect the following situations: a) no drug listed; b) drug listed as continued medication only; or c) drug listed but unknown whether new or continued.
35.19	1	251	[NUMCONT] NUMBER OF CONTINUED MEDICATIONS CODED 0 – 8 NOTE: For this variable, the value '0' can reflect the following situations: a) no drug listed; b) drug listed as new medication only; or c) drug listed but unknown whether new or continued.
35.20	1	252	[NUMMED] NUMBER OF MEDICATIONS CODED 0 – 8 PROVIDERS SEEN (from PRF Q11) 0 = No, 1 = Yes
36.1	1	253	[NOPROVID] No answer to item
36.2	1	254	[PHYS] Physician
36.3	1	255	[PHYSASST] Physician assistant
36.4	1	256	[NPNMW] Nurse practitioner/Midwife
36.5	1	257	[RNLPN] RN/LPN
36.6	1	258	[OTHPROV] Other provider VISIT DISPOSITION (from PRF Q12) 0 = No, 1 = Yes
37.1	1	259	[NODISP] No answer to item
37.2	1	260	[NOFU] No follow-up planned
37.3	1	261	[RETPRN] Return if needed, P.R.N
37.4	1	262	[REFOTHMD] Refer to other physician
37.5	1	263	[RETAPPT] Return at specified time
37.6	1	264	[TELEPHON] Telephone follow-up planned
37.7	1	265	[REFERED] Refer to emergency department
37.8	1	266	[ADMITHOS] Admit to hospital
37.9	1	267	[OTHDISP] Other visit disposition

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
38	6	268-273	[PATWT] PATIENT VISIT WEIGHT (See page 23 in Section I) A right-justified integer developed by NCHS staff for the purpose of producing national estimates from sample data.
39	1	274	[REGION] GEOGRAPHIC REGION (Based on actual location of the hospital.) 1 = Northeast 2 = Midwest 3 = South 4 = West
40	1	275	[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)
41	1	276	[OWNER] HOSPITAL OWNERSHIP 1 = Voluntary non-profit 2 = Government, non-Federal 3 = Proprietary
42	1	277	Blank - reserved for possible future use
43	3	278-280	[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. 1-190
44	1	281	[CLINTYPE] TYPE OF CLINIC 1 = General medicine 2 = Surgery 3 = Pediatric 4 = Obstetrics and Gynecology 5 = Substance abuse 6 = Other
45	3	282-284	[PATCODE] PATIENT CODE - A number assigned to identify each individual record from a particular hospital. 1-569

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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**** THE FOLLOWING FIELDS SHOW WHETHER DATA WERE IMPUTED TO REPLACE BLANKS ****

46 IMPUTED FIELDS

0 = Not imputed

1 = Imputed

46.1	1	285	[BDATEFL] Patient birth year
46.2	1	286	[SEXFL] Patient sex
46.3	1	287	[ETHNICFL] Patient ethnicity
46.4	1	288	[RACEFL] Patient race
46.5	1	289	[SENBEFL] Has the patient been seen in this clinic before?
46.6	1	290	[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
47			DRUG-RELATED INFO FOR MEDICATION #1
47.1	5	291-295	[GEN1] GENERIC NAME CODE (See page 165 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	296	[PRESCR1] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
47.3	1	297	[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
47.4	1	298	[COMSTAT1] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
47.5a	4	299-302	[DRUG1CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #1. 0100 - 2100 = NDC Drug Class
47.5b	4	303-306	[DRUG1CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #1. 0100 - 2100 = NDC Drug Class
47.5c	4	307-310	[DRUG1CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #1. 0100 - 2100 = NDC Drug Class
47.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
47.6a	5	311-315	[DRG1ING1] INGRED #1 : 50001-92512, or 50000
47.6b	5	316-320	[DRG1ING2] INGRED #2 : 50001-92512, or 50000
47.6c	5	321-325	[DRG1ING3] INGRED #3 : 50001-92512, or 50000
47.6d	5	326-330	[DRG1ING4] INGRED #4 : 50001-92512, or 50000
47.6e	5	331-335	[DRG1ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
48			DRUG-RELATED INFO FOR MEDICATION #2
48.1	5	336-340	[GEN2] GENERIC NAME CODE (See page 165 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	341	[PRESCR2] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
48.3	1	342	[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
48.4	1	343	[COMSTAT2] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
48.5a	4	344-347	[DRUG2CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #2. 0100 - 2100 = NDC Drug Class
48.5b	4	348-351	[DRUG2CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #2. 0100 - 2100 = NDC Drug Class
48.5c	4	352-355	[DRUG2CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #2. 0100 - 2100 = NDC Drug Class
48.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
48.6a	5	356-360	[DRG2ING1] INGRED #1 : 50001-92512, or 50000
48.6b	5	361-365	[DRG2ING2] INGRED #2 : 50001-92512, or 50000
48.6c	5	366-370	[DRG2ING3] INGRED #3 : 50001-92512, or 50000
48.6d	5	371-375	[DRG2ING4] INGRED #4 : 50001-92512, or 50000
48.6e	5	376-380	[DRG2ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
49			DRUG-RELATED INFO FOR MEDICATION #3
49.1	5	381-385	[GEN3] GENERIC NAME CODE (See page 165 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	386	[PRESCR3] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
49.3	1	387	[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
49.4	1	388	[COMSTAT3] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
49.5a	4	389-392	[DRUG3CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #3. 0100 - 2100 = NDC Drug Class
49.5b	4	393-396	[DRUG3CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #3. 0100 - 2100 = NDC Drug Class
49.5c	4	397-400	[DRUG3CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #3. 0100 - 2100 = NDC Drug Class
49.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
49.6a	5	401-405	[DRG3ING1] INGRED #1 : 50001-92512, or 50000
49.6b	5	406-410	[DRG3ING2] INGRED #2 : 50001-92512, or 50000
49.6c	5	411-415	[DRG3ING3] INGRED #3 : 50001-92512, or 50000
49.6d	5	416-420	[DRG3ING4] INGRED #4 : 50001-92512, or 50000
49.6e	5	421-425	[DRG3ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
50			DRUG-RELATED INFO FOR MEDICATION #4
50.1	5	426-430	[GEN4] GENERIC NAME CODE (See page 165 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
50.2	1	431	[PRESCR4] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
50.3	1	432	[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
50.4	1	433	[COMSTAT4] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
50.5a	4	434-437	[DRUG4CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #4. 0100 - 2100 = NDC Drug Class
50.5b	4	438-441	[DRUG4CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #4. 0100 - 2100 = NDC Drug Class
50.5c	4	442-445	[DRUG4CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #4. 0100 - 2100 = NDC Drug Class
50.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
50.6a	5	446-450	[DRG4ING1] INGRED #1 : 50001-92512, or 50000
50.6b	5	451-455	[DRG4ING2] INGRED #2 : 50001-92512, or 50000
50.6c	5	456-460	[DRG4ING3] INGRED #3 : 50001-92512, or 50000
50.6d	5	461-465	[DRG4ING4] INGRED #4 : 50001-92512, or 50000
50.6e	5	466-470	[DRG4ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
51			DRUG-RELATED INFO FOR MEDICATION #5
51.1	5	471-475	[GEN5] GENERIC NAME CODE (See page 165 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
51.2	1	476	[PRESCR5] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
51.3	1	477	[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
51.4a	1	478	[COMSTAT5] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
51.5b	4	479-482	[DRUG5CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #5. 0100 - 2100 = NDC Drug Class
51.5c	4	483-486	[DRUG5CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #5. 0100 - 2100 = NDC Drug Class
51.5	4	487-490	[DRUG5CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #5. 0100 - 2100 = NDC Drug Class
51.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
51.6a	5	491-495	[DRG5ING1] INGRED #1 : 50001-92512, or 50000
51.6b	5	496-500	[DRG5ING2] INGRED #2 : 50001-92512, or 50000
51.6c	5	501-505	[DRG5ING3] INGRED #3 : 50001-92512, or 50000
51.6d	5	506-510	[DRG5ING4] INGRED #4 : 50001-92512, or 50000
51.6e	5	511-515	[DRG5ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
52			DRUG-RELATED INFO FOR MEDICATION #6
52.1	5	516-520	[GEN6] GENERIC NAME CODE (See page 165 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
52.2	1	521	[PRESCR6] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
52.3	1	522	[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
52.4	1	523	[COMSTAT6] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
52.5a	4	524-527	[DRUG6CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #6. 0100 - 2100 = NDC Drug Class
52.5b	4	528-531	[DRUG6CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #6. 0100 - 2100 = NDC Drug Class
52.5c	4	532-535	[DRUG6CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #6. 0100 - 2100 = NDC Drug Class
52.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
52.6a	5	536-540	[DRG6ING1] INGRED #1 : 50001-92512, or 50000
52.6b	5	541-545	[DRG6ING2] INGRED #2 : 50001-92512, or 50000
52.6c	5	546-550	[DRG6ING3] INGRED #3 : 50001-92512, or 50000
52.6d	5	551-555	[DRG6ING4] INGRED #4 : 50001-92512, or 50000
52.6e	5	556-560	[DRG6ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
53			DRUG-RELATED INFO FOR MEDICATION #7
53.1	5	561-565	[GEN7] GENERIC NAME CODE (See page 165 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
53.2	1	566	[PRESCR7] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
53.3	1	567	[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
53.4	1	568	[COMSTAT7] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
53.5a	4	569-572	[DRUG7CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #7. 0100 - 2100 = NDC Drug Class
53.5b	4	573-576	[DRUG7CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #7. 0100 - 2100 = NDC Drug Class
53.5c	4	577-580	[DRUG7CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #7. 0100 - 2100 = NDC Drug Class
53.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
53.6a	5	581-585	[DRG7ING1] INGRED #1 : 50001-92512, or 50000
53.6b	5	586-590	[DRG7ING2] INGRED #2 : 50001-92512, or 50000
53.6c	5	591-595	[DRG7ING3] INGRED #3 : 50001-92512, or 50000
53.6d	5	596-600	[DRG7ING4] INGRED #4 : 50001-92512, or 50000
53.6e	5	601-605	[DRG7ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
54			DRUG-RELATED INFO FOR MEDICATION #8
54.1	5	606-610	[GEN8] GENERIC NAME CODE (See page 165 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
54.2	1	611	[PRESCR8] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
54.3	1	612	[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
54.4	1	613	[COMSTAT8] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
54.5a	4	614-617	[DRUG8CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS – First class listed in NDC for Medication #8. 0100 - 2100 = NDC Drug Class
54.5b	4	618-621	[DRUG8CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #8. 0100 - 2100 = NDC Drug Class
54.5c	4	622-625	[DRUG8CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Third class listed in NDC for Medication #8. 0100 - 2100 = NDC Drug Class
54.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 165)
54.6a	5	626-630	[DRG8ING1] INGRED #1 : 50001-92512, or 50000
54.6b	5	631-635	[DRG8ING2] INGRED #2 : 50001-92512, or 50000
54.6c	5	636-640	[DRG8ING3] INGRED #3 : 50001-92512, or 50000
54.6d	5	641-645	[DRG8ING4] INGRED #4 : 50001-92512, or 50000
54.6e	5	646-650	[DRG8ING5] INGRED #5 : 50001-92512, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
55	1	651	[BIOTER] HAS YOUR HOSPITAL RECEIVED ANY FUNDING FOR BIOTERROR HOSPITAL PREPAREDNESS FROM YOUR STATE OR MUNICIPAL HEALTH DEPARTMENT WITHIN THE LAST 2 YEARS? 1 = Yes 2 = No 3 = Unknown 4 = Blank
56	1	652	[MDSP] DID YOUR HOSPITAL RECEIVE ANY MEDICAID DISPROPORTIONATE SHARE PROGRAM FUNDS IN 2004? 1 = Yes 2 = No 3 = Unknown 4 = Blank
57	1	653	[EMROPD] DOES YOUR OPD HAVE ELECTRONIC PATIENT MEDICAL RECORDS? 0 = Blank 1 = Yes, all electronic 2 = Yes, part paper and part electronic 3 = No 4 = Unknown
58	1	654	[EDEMOGO] DOES YOUR OPD'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE PATIENT DEMOGRAPHIC INFORMATION? 1 = Yes 2 = No 3 = Unknown 4 = Blank
59	1	655	[ECPOEO] DOES YOUR OPD'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE COMPUTERIZED ORDERS FOR PRESCRIPTIONS? 1 = Yes 2 = No 3 = Unknown 4 = Blank
60	1	656	[ECTOEO] DOES YOUR OPD'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE COMPUTERIZED ORDERS FOR TESTS? 1 = Yes 2 = No 3 = Unknown 4 = Blank
61	1	657	[ERESULTO] DOES YOUR OPD'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE TEST RESULTS? 1 = Yes 2 = No 3 = Unknown 4 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
62	1	658	[ENOTESO] DOES YOUR OPD'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE NURSES' NOTES? 1 = Yes 2 = No 3 = Unknown 4 = Blank
63	1	659	[EPNOTESO] DOES YOUR OPD'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE PHYSICIANS' NOTES? 1 = Yes 2 = No 3 = Unknown 4 = Blank
64	1	660	[EREMINDO] DOES YOUR OPD'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE REMINDERS FOR GUIDELINE-BASED INTERVENTIONS AND/OR SCREENING TESTS? 1 = Yes 2 = No 3 = Unknown 4 = Blank
65	1	661	[EPUBHTHO] DOES YOUR OPD'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE PUBLIC HEALTH REPORTING? 1 = Yes 2 = No 3 = Unknown 4 = Blank
The following 4 items are recoded from other survey items.			
66	1	662	[RACER] RACE RECODE 1= White 2= Black 3= Other
67	1	663	[RACEETH] RACE/ETHNICITY 1 = White Only, Non-Hispanic 2 = Black Only, Non-Hispanic 3 = Hispanic 4 = Asian Only 5 = Native Hawaiian, Other Pacific Islander Only 6 = American Indian/Alaska Native 7 = Multiple Races
68	3	664-666	[AGEDAYS] AGE IN DAYS 001-365 = 001-365 days 999 = More than 365 days

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
69	1	667	[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 diagnoses and procedure reported under scope procedures, "other" diagnostic/screening services, and other surgical and non-surgical non-medication treatments, 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.

70			DIAGNOSIS RECODE
70.1	6	668-673	[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
70.2	6	674-679	[DIAG2R] DIAGNOSIS #2 (Recode to Numeric Field) 100100-208290 = 001.0[0]-V82.9[0] See DIAGNOSIS #1 for details.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
70.3	6	680-685	[DIAG3R] DIAGNOSIS #3 (Recode to Numeric Field) 100100-208290 = 001.0[0]-V82.9[0] See DIAGNOSIS #1 for details.
71.1	4	686-689	[SCOPWI1R] SCOPE PROCEDURE WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
71.2	4	690-693	[SCOPWI2R] SCOPE PROCEDURE WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
72.1	4	694-697	[DIAGSC1R] OTHER DIAGNOSTIC/SCREENING SERVICE WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
72.2	4	698-701	[DIAGSC2R] OTHER DIAGNOSTIC/SCREENING SERVICE WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
73.1	4	702-705	[OTHPRC1R] OTHER PROCEDURE WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
73.2	4	706-709	[OTHPRC2R] OTHER PROCEDURE WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
73.3	4	710-713	[OTHPRC32R] OTHER PROCEDURE WRITE-IN #3 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
73.4	4	714-717	[OTHPRC4R] OTHER PROCEDURE WRITE-IN #4 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0 = Not applicable/Blank
			END OF NUMERIC RECODES
74	1	718	[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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
75	1	719	[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)
76	4	720-723	[YEAR] SURVEY YEAR (2005)

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>.

77	8	724-731	[CSTRATM] CLUSTERED PSU STRATUM MARKER (masked) 20105201-40400000
78	6	732-737	[CPSUM] CLUSTERED PSU MARKER (masked) 5-100189
79	8	738-745	[OPDWT] OPD WEIGHT OPDWT enables data users to make outpatient-department-level estimates. Please see pp. 23 and 98 for more information. 1-85

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

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	33,605	115,322,815	100.000
1 - Under 15 years	6,866	24,497,312	21.242
2 - 15-24 years	5,461	18,681,711	16.199
3 - 25-44 years	9,828	33,231,940	28.816
4 - 45-64 years	6,638	22,181,714	19.234
5 - 65-74 years	1,946	6,756,233	5.859
6 - 75 years and over	2,866	9,973,905	8.649

PATIENT SEX

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	33,605	115,322,815	100.000
1 - Female	18,041	62,109,376	53.857
2 - Male	15,564	53,213,439	46.143

PATIENT RACE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	33,605	115,322,815	100.000
1 - White only	24,446	86,198,371	74.745
2 - Black/African American only	7,744	25,229,510	21.877
3 - Asian only	893	2,145,541	1.860
4 - Native Hawaiian/ Other Pacific Islander only	201	578,578	0.502
5 - American Indian/Alaska Native only	225	788,892	0.684
6 - More than one race reported	96	381,923	0.331

PATIENT ETHNICITY

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	33,605	115,322,815	100.000
1 - Hispanic or Latino	5,230	16,817,042	14.583
2 - Not Hispanic or Latino	28,375	98,505,773	85.417

PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	33,605	115,322,815	100.000
0 - Blank	527	1,466,155	1.271
1 - Private insurance	11,200	39,564,974	34.308
2 - Medicare	4,546	16,043,343	13.912
3 - Medicaid	9,097	28,661,232	24.853
4 - Worker's compensation	573	1,940,724	1.683
5 - Self-pay	5,198	18,581,136	16.112
6 - No charge	276	884,838	0.767
7 - Other	613	2,184,358	1.894
8 - Unknown	1,575	5,996,055	5.199

IMMEDIACY WITH WHICH PATIENT SHOULD BE SEEN

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	33,605	115,322,815	100.000
1 - Immediate	1,697	6,385,189	5.537
2 - 1 - 14 min	3,474	11,313,112	9.810
3 - 15 - 60 min	11,533	38,433,304	33.327
4 - > 1hr - 2hrs	6,767	23,869,623	20.698
5 - >2 hours - 24 hours	4,387	16,067,837	13.933
6 - No triage	676	2,396,577	2.078
7 - Unknown	5,071	16,857,173	14.617

NUMBER OF MEDICATION CODES THIS VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	33,605	115,322,815	100.000
No drugs	7,779	26,826,245	23.262
1 drug	9,059	30,184,439	26.174
2 drugs	7,960	27,947,723	24.234
3 drugs	4,412	15,544,289	13.479
4 drugs	2,321	7,930,139	6.876
5 drugs	1,044	3,518,827	3.051
6 drugs	509	1,683,036	1.459
7 drugs	231	779,915	0.676
8 drugs	290	908,202	0.788

B. EMERGENCY DEPARTMENT DRUG MENTIONS

PATIENT AGE

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	59,710	204,850,680	100.000
1 - Under 15 years	9,550	34,158,417	16.675
2 - 15-24 years	8,805	30,355,550	14.818
3 - 25-44 years	18,963	64,289,139	31.383
4 - 45-64 years	13,389	44,775,953	21.858
5 - 65-74 years	3,707	12,691,002	6.195
6 - 75 years and over	5,296	18,580,619	9.070

PATIENT SEX

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	59,710	204,850,680	100.000
1 - Female	32,923	112,958,666	55.142
2 - Male	26,787	91,892,014	44.858

PATIENT RACE

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	59,710	204,850,680	100.000
1 - White only	43,864	153,511,491	74.938
2 - Black/African American only	13,358	44,293,878	21.623
3 - Asian only	1,541	3,877,238	1.893
4 - Native Hawaiian/ Other Pacific Islander only	378	1,124,498	0.549
5 - American Indian/Alaska Native only	388	1,266,991	0.618
6 - More than one race reported	181	776,584	0.379

NATIONAL DRUG CODE DIRECTORY DRUG CLASS

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	75,616	259,032,381	100.000
1 = Anesthetics	1,605	5,532,240	2.136
2 = Antidotes	151	483,012	0.186
3 = Antimicrobial agents	9,110	32,116,043	12.398
4 = Hematologic agents	869	2,698,160	1.042
5 = Cardiovascular renal drugs	3,253	11,122,948	4.294
6 = Central nervous system Radiopharmaceutical/Contrast	5,109	16,668,306	6.435
7 = media	34	137,944	0.053
8 = Gastrointestinal agents	3,316	11,340,633	4.378
9 = Metabolics/Nutrients Hormones and agents affecting	2,570	8,277,173	3.195
10 = hormonal mechanisms	2,429	8,313,177	3.209
11 = Immunologic agents	1,159	3,695,315	1.427
12 = Skin/Mucous membrane	1,788	5,949,769	2.297
13 = Neurologic drugs	2,085	7,028,713	2.713
14 = Oncolytics	27	83,902	0.032
15 = Ophthalmic drugs	901	3,060,930	1.182
16 = Otologic drugs	3,877	13,666,268	5.276
17 = Drugs used for relief of pain	26,454	92,008,709	35.52
18 = Antiparasitic agents	285	961,057	0.371
19 = Respiratory tract drugs	7,562	25,974,559	10.028
20 = Unclassified/Miscellaneous	3,020	9,879,868	3.814
21 = Homeopathic products	12	33,655	0.013

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

C. EMERGENCY DEPARTMENTS

REGION

CATEGORY	RECORDS	WEIGHTED EMERGENCY DEPTS	PERCENT
Total	342	4,594	100.000
Northeast	71	669	14.562
Midwest	78	1,409	30.670
South	126	1,717	37.375
West	67	799	17.392

MSA

CATEGORY	RECORDS	WEIGHTED EMERGENCY DEPTS	PERCENT
Total	342	4,594	100.000
MSA (Metropolitan Statistical Area)	296	2,983	64.933
Non-MSA	46	1,611	35.067

OWNER

CATEGORY	RECORDS	WEIGHTED EMERGENCY DEPTS	PERCENT
Total	342	4,594	100.000
Voluntary non-profit	244	3,134	68.219
Government, non-Federal	66	1,031	22.442
Proprietary	32	429	9.338

D. OUTPATIENT DEPARTMENT PATIENT VISITS

PATIENT AGE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,975	90,392,952	100.000
1 - Under 15 years	6,349	21,109,188	23.353
2 - 15-24 years	3,641	10,418,083	11.525
3 - 25-44 years	7,596	21,804,675	24.122
4 - 45-64 years	7,966	23,202,357	25.668
5 - 65-74 years	2,403	7,517,357	8.316
6 - 75 years and over	2,020	6,341,292	7.015

PATIENT SEX

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,975	90,392,952	100.000
1 - Female	18,225	55,279,866	61.155
2 - Male	11,750	35,113,086	38.845

PATIENT RACE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,975	90,392,952	100.000
1 - White only	21,070	66,232,270	73.271
2 - Black/African American only	6,855	20,763,550	22.970
3 - Asian only	1,073	2,186,534	2.419
4 - Native Hawaiian/ Other Pacific Islander only	521	347,414	0.384
5 - American Indian/Alaska Native only	176	485,310	0.537
6 - More than one race reported	280	377,874	0.418

PATIENT ETHNICITY

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,975	90,392,952	100.000
1 - Hispanic or Latino	5,117	14,288,643	15.807
2 - Not Hispanic or Latino	24,858	76,104,309	84.193

PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,975	90,392,952	100.000
0 - No box marked	759	2,270,283	2.512
1 - Private insurance	9,788	33,689,123	37.270
2 - Medicare	4,062	12,691,301	14.040
3 - Medicaid	11,060	30,151,086	33.356
4 - Worker's compensation	234	836,941	0.926
5 - Self-pay	2,025	5,330,796	5.897
6 - No charge	656	1,312,029	1.451
7 - Other	713	1,820,125	2.014
8 - Unknown	678	2,291,268	2.538

HAS PATIENT BEEN SEEN IN THIS CLINIC BEFORE?

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,975	90,392,952	100.000
1 - Yes, established patient	24,857	77,406,730	85.634
2 - No, new patient	5,118	12,986,222	14.366

CLINIC TYPE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,975	90,392,952	100.000
1 - General medicine	11,746	50,627,997	56.009
2 - Surgery	5,034	10,632,426	11.762
3 - Pediatrics	3,817	12,615,217	13.956
4 - Obstetrics/Gynecology	3,838	8,535,984	9.443
5 - Substance abuse	610	651,598	0.721
6 - Other	4,930	7,329,730	8.109

NUMBER OF MEDICATIONS

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,975	90,392,952	100.000
No drugs	9,749	24,806,921	27.443
1 drug	7,071	21,718,186	24.026
2 drugs	4,522	15,192,499	16.807
3 drugs	2,885	9,499,705	10.509
4 drugs	1,605	5,151,682	5.699
5 drugs	1,129	3,889,655	4.303
6 drugs	782	2,472,256	2.735
7 drugs	652	2,208,402	2.443
8 drugs	1,580	5,453,646	6.033

D. OUTPATIENT DEPARTMENT DRUG MENTIONS

PATIENT AGE

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	58,731	194,578,820	100.000
1 - Under 15 years	8,461	28,212,131	14.499
2 - 15-24 years	4,559	14,317,532	7.358
3 - 25-44 years	12,563	39,943,992	20.528
4 - 45-64 years	19,891	64,112,440	32.949
5 - 65-74 years	7,072	24,885,221	12.789
6 - 75 years and over	6,185	23,107,504	11.876

PATIENT SEX

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	58,731	194,578,820	100.000
1 - Female	35,899	121,044,061	62.208
2 - Male	22,832	73,534,759	37.792

PATIENT RACE

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	58,731	194,578,820	100.000
1 - White only	41,634	140,776,596	72.349
2 - Black/African American only	13,390	47,440,588	24.381
3 - Asian only	1,997	4,309,056	2.215
4 - Native Hawaiian/ Other Pacific Islander only	842	495,570	0.255
5 - American Indian/Alaska Native only	283	906,628	0.557
6 - More than one race reported	570	782,242	0.402

NATIONAL DRUG CODE DIRECTORY DRUG CLASSES

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	66,823	221,603,797	100.000
1 = Anesthetics	1,068	1,539,632	0.695
2 = Antidotes	44	118,261	0.053
3 = Antimicrobial agents	4,671	17,961,463	8.105
4 = Hematologic agents	1,768	5,666,965	2.557
5 = Cardiovascular renal drugs	8,782	34,196,782	15.431
6 = Central nervous system Radiopharmaceutical/Contrast	7,024	20,327,671	9.173
7 = media	84	127,876	0.058
8 = Gastrointestinal agents	3,321	10,795,106	4.871
9 = Metabolics/Nutrients Hormones and agents affecting hormonal	5,911	20,121,528	9.080
10 = mechanisms	5,577	17,768,161	8.018
11 = Immunologic agents	2,178	8,098,700	3.655
12 = Skin/Mucous membrane	2,162	5,184,751	2.340
13 = Neurologic drugs	2,682	7,328,907	3.307
14 = Oncolytics	666	1,193,242	0.538
15 = Ophthalmic drugs	903	2,345,775	1.059
16 = Otologic drugs Drugs used for relief of	640	1,791,942	0.809
17 = pain	11,721	39,825,945	17.972
18 = Antiparasitic agents	292	844,630	0.381
19 = Respiratory tract drugs	6,031	23,165,419	10.454
20 = Unclassified/Miscellaneous	1,111	2,589,682	1.169
21 = Homeopathic products	187	611,359	0.276

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

E. OUTPATIENT DEPARTMENTS

REGION

CATEGORY	RECORDS	WEIGHTED OUTPATIENT DEPTS	PERCENT
Total	190	2,395	100.000
Northeast	59	562	23.466
Midwest	47	772	32.234
South	58	715	29.854
West	26	346	14.447

MSA

CATEGORY	RECORDS	WEIGHTED OUTPATIENT DEPTS	PERCENT
Total	190	2,395	100.000
MSA (Metropolitan Statistical Area)	47	1,557	65.010
Non-MSA	28	838	34.990

OWNER

CATEGORY	RECORDS	WEIGHTED OUTPATIENT DEPTS	PERCENT
Total	190	2,395	100.000
Voluntary non-profit	147	1,856	77.495
Government, non-Federal	36	456	19.040
Proprietary	7	83	3.466

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 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 2005 NHAMCS files, so this should not present a problem.

IMPORTANT NOTE: These examples can be used when producing visit or drug estimates. For department-level estimates, the statements are the same, but replace PATWT with either EDWT (for emergency department estimates) or OPDWT (for outpatient department estimates). The EDWT and OPDWT are only placed on the first record for each emergency department or outpatient department on the file. When running purely facility level analysis, it is recommended that only records with EDWT > 0 or OPDWT > 0 be selected; this will give the correct sample counts and will not affect estimation of variance. Weighted estimates will be correct either way.

In addition to producing estimates of department-level characteristics, it is possible to compute means of visit characteristics at the department level, for example, average waiting time to see a physician in the ED. This is a more complicated process, and is described with sample SAS code at the Ambulatory Health Care Data website (www.cdc.gov/nchs/nhamcs.htm). For more information, contact the Ambulatory Care Statistics Branch at 301-458-4600.

For data users who do not wish to use SUDAAN or similar programs to produce measures of sampling variability, we may be able to provide 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 III:

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

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 III:

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

TABLE III. Coefficients appropriate for determining approximate relative standard errors of estimates by type of estimate and setting: National Hospital Ambulatory Medical Care Survey, 2005.

<u>Coefficient for use with estimates in thousands</u>			
	A	B	Lowest reliable estimate in thousands
Patient visits			
Emergency departments	0.002685	6.222	71
Outpatient departments	0.016012	7.739	105
Drug mentions			
Emergency departments	0.003462	16.204	187
Outpatient departments	0.023435	17.632	265

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, 05/17/2005 for May 17, 2005. Enter the last digit for the pre-filled 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 the 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 and then 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 and then 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. PATIENT RESIDENCE

Residence	Definition
1 Private residence	The patient's current place of residence is a private home (such as an apartment, single family home, townhouse, etc.)
2 Nursing home	The patient's current place of residence is a nursing home.
3 Other institution	The patient's current place of residence is an institution other than a nursing home (such as a prison, mental hospital, group home for the mentally retarded or physically disabled, etc.)
4 Other residence	The patient's current place of residence is a hotel, college dormitory, assisted living center, etc.
5 Homeless	The patient has no home (e.g., lives on the street) or patient's current place of residence is a homeless shelter.
6 Unknown	If you cannot determine the patient's current residence, mark "Unknown."

ITEM 1f. MODE OF ARRIVAL

Mode	Definition
1 Ambulance	The patient arrives in an ambulance, either air or ground. This includes private and public ambulances that can provide 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 1g. SEX

Please check the appropriate category.

ITEM 1h. 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 based on 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 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 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. EXPECTED SOURCE(S) OF PAYMENT FOR THIS VISIT

Mark the expected source or sources 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 all sources of payment that apply.

Primary Expected Source of Payment	Definition
1 Private insurance	Charges paid in-part or in-full by a private insurer (e.g., Blue Cross/Blue Shield) either directly to the hospital or reimbursed to the patient. Include charges covered under a private insurance sponsored prepaid plan.
2 Medicare	Charges paid in-part or in-full by a Medicare plan. Includes payments 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 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).
4 Worker's compensation	Includes programs designed to enable employees injured on the job to receive financial compensation regardless of fault.
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

Record the patient's initial body temperature and check the appropriate box (degrees C or F). Indicate the pulse and blood pressure of the patient at the time of arrival. Indicate if the 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, stabilization, and/or treatment. Level is assigned upon arrival at the ED.

Triage Level	Definition
1 Immediate	(Emergent, Stat, Severe, Immediate, Expectant, Major trauma, Major medical problem) Severe condition where any delay would likely result in death.
2 1-14 minutes	(Emergent, Stat, Severe, Immediate, Expectant, Major trauma, Major medical problem) Severe illness or 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 or injury requiring treatment within 60 minutes.
4 >1 hour-2 hours	(Semi-urgent, Moderate, Delayed) Illness or injury requiring treatment within 60-120 minutes.
5 > 2 hours - 24 hours	(Non-urgent, Minimal, Minor trauma, Minor medical problem) Condition 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.
6 No triage	Hospital does not perform triage or patient arrived DOA.
7 Unknown	Immediacy with which patient should be seen is not known.

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 Healthcare Research and Quality which provides a numerical pain intensity scale.

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

3. PREVIOUS CARE

ITEM 3a. 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. If you are unable to determine whether the patient has been seen in this time period, please mark "Unknown."

ITEM 3b. HAS PATIENT BEEN DISCHARGED FROM ANY HOSPITAL WITHIN THE LAST 7 DAYS?

Indicate whether the patient has been discharged from any hospital within the last 7 days prior to the current visit by using the check boxes provided. If you are unable to determine whether the patient was discharged from any hospital within the last 7 days, please mark "unknown."

4. REASON FOR VISIT

ITEM 4a. 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 3a 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 4b. 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 hallway, 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 the family business, including family farm
- 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

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 poisonings, 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 (e.g., allergy to penicillin). Indicate the place of the injury (e.g., residence, recreation or 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, spouse beaten with fists by spouse). 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 (e.g., steps) and where the patient landed (e.g., pavement). 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.

Mark the "NONE" box if no blood tests, imaging services, or other tests were ordered or provided.

For "Electrolytes," include any of the following tests: electrolytes, sodium (Na), chloride (Cl), potassium (K), bicarbonate (HCO_3), calcium (Ca), magnesium (Mg).

For "Cardiac enzymes," include any of the following tests: CPK (creatine phosphokinase), CK (creatine kinase), LD or LDH (lactic dehydrogenase), SGOT (serum glutamic-oxaloacetic transaminase) or AST (aspartate aminotransferase), myoglobin, and troponin (include forms T, I, and L).

For "Liver function tests," include any of the following tests: ALP (alkaline phosphatase), SGPT (serum glutamate pyruvate transaminase) or ALT (alanine transaminase), SGOT (serum glutamic-oxaloacetic transaminase) or AST (aspartate aminotransferase), GGT (gamma-glutamyl transpeptidase), and serum bilirubin.

For "Arterial blood gases," include the measurement of the levels of pH, oxygen (PO_2 or PaO_2) carbon dioxide (PCO_2 or PaCO_2), bicarbonate (HCO_3), and oxygen saturation (SaO_2).

If services were ordered or provided but not listed, mark the "Other blood test," "Other test/service," or "Other imaging." boxes.

8. PROCEDURES

Mark all procedures provided at *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	IV fluids	Administration of intravenous fluids.
6	Nebulizer therapy	Therapy where bronchodilator (airway-opening) medications (e.g., albuterol), are delivered through a nebulizer which changes liquid medicine into fine droplets (in aerosol or mist form) that are inhaled through a mouthpiece or mask.
7	NG tube/ Gastric suction	Insertion of a nasogastric (NG) tube through the nose, down the esophagus and into the stomach. A procedure used to empty the contents of the stomach, usually for analysis or removal of irritating elements, such as poisons.
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 break up or destroy blood clots, which are the main cause of both heart attack and 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 & IMMUNIZATIONS

ITEM 9. LIST UP TO EIGHT MEDICATION/IMMUNIZATION NAMES BELOW.

Please list up to eight drugs given at this visit or prescribed at ED discharge, using either the brand or generic names. Include prescription and over-the-counter drugs, immunizations, dietary supplements, and anesthetics.

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.

For each drug listed, mark the appropriate box indicating if the medication was given in the ED or prescribed at discharge. If the same drug was both given in the ED and prescribed at discharge, then mark (X) both boxes.

10. PROVIDERS SEEN

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

11. 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/Refer to physician/clinic for FU	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. The patient was screened, evaluated, stabilized and then referred to another physician or clinic for follow-up.
4 Refer to social services	The patient was referred to social services, including both those provided in the hospital and the community (e.g., social work, alcohol or drug treatment program, home health care, counseling services).
5 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.
6 Left without being seen	The patient left the hospital after being triaged, but before receiving any medical care.
7 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.
8 Transfer to different hospital	The patient was transferred to a different hospital. Indicate the reason why the patient was transferred in the space provided.
9 Admit to observation unit	The patient was sent to a designated observation unit in the ED for evaluation and management or to wait for an inpatient bed.
10 Admit to hospital	The patient was instructed that further care or treatment was needed and was admitted to a hospital. If "Admit to hospital" was marked, then please continue with item 12 – HOSPITAL ADMISSION on the reverse side.
11 Other	Any other disposition not included in the above list.

12. HOSPITAL ADMISSION

If box "10 – Admit to Hospital" in ITEM 11. VISIT DISPOSITION was marked, continue on the reverse side of the NHAMCS-100(ED) and complete ITEM 12 HOSPITAL ADMISSION. If the information for items 12c-12e are not available at the time of the abstraction, please complete the NHAMCS-105, Hospital Admission Log.

ITEM 12a. ADMITTED TO:

Type of Unit	Definition
1 Critical care unit –	A critical care unit of the hospital, (e.g., Intensive Care Unit (ICU), Coronary Care Unit (CCU), Pediatric Intensive Care Unit (PICU)).
2 OR/Cath lab –	The patient was sent directly to the operating room or cardiac catheterization lab from the ED.
3 Other bed/unit –	The patient was admitted to a bed/unit in the hospital not listed above (e.g., med/surg unit).
4 Unknown –	Information is not available to determine where the patient was admitted.

ITEM 12b. HOSPITAL ADMISSION TIME

Record the hours and minutes that the patient was admitted to the hospital in figures. For example, enter 05:45 and then check the appropriate box (Military, AM, or PM).

ITEM 12c. HOSPITAL DISCHARGE DATE

The month, day and year, should be recorded in figures, for example 05/17/2005 for May 17, 2005. Enter last digit for the pre-filled 4-digit year.

ITEM 12d. PRINCIPAL HOSPITAL DISCHARGE DIAGNOSIS

Enter the principal hospital discharge diagnosis.

ITEM 12e. HOSPITAL DISCHARGE STATUS

Mark the appropriate check 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

Please check the appropriate category. If “female” is marked, please answer the sub-question: “Is patient pregnant?” If “Yes” is marked, specify gestation week. If gestation week is unknown, then record LMP (last menstrual period) date in same fashion as Date of Visit.

ITEM 1e. ETHNICITY – same as ED Item 1h.

ITEM 1f. RACE – same as ED Item 1j.

ITEM 1g. TOBACCO USE

Tobacco use is defined as smoking cigarettes/cigars, using snuff, or chewing tobacco. Mark “Not current” if the patient does not currently use tobacco. If “Not current” is marked, then mark “Never” if the patient has never used tobacco or “Former” if the patient formerly used tobacco. Mark “Current” if the patient uses tobacco. Mark “Unknown” if it cannot be determined whether the patient currently uses or does not use tobacco.

1 Not current
1 Never
2 Former

2 Current
3 Unknown

ITEM 1h. EXPECTED SOURCE OF PAYMENT FOR THIS VISIT

Mark (X) ALL appropriate expected source(s) of payment.

Expected Source of Payment	Definition
1 Private insurance	Charges paid in-part or in-full by a private insurer (e.g., Blue Cross/Blue Shield) either directly to the hospital or reimbursed to the patient. Include charges covered under a private insurance sponsored prepaid plan.
2 Medicare	Charges paid in-part or in-full by a Medicare plan. Includes payments directly to the hospital as well as payments reimbursed to the patient. Include charges covered under a Medicare sponsored prepaid plan.
3 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).
4 Worker's compensation	Includes programs designed to enable employees injured on the job to receive financial compensation regardless of fault.
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. INJURY/POISONING/ADVERSE EFFECT**ITEM 2. IS THIS VISIT RELATED TO ANY OF THE FOLLOWING?**

If ANY PART of this visit was related to an injury or poisoning or adverse effect of medical or surgical care or an adverse effect of a medicinal drug, then mark (X) the appropriate box. Indicate whether the injury or poisoning was intentional (i.e., self-inflicted or an assault) or unintentional. 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 item not only includes injuries or poisonings, 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 or over-the-counter medication involved in an adverse drug event (e.g., allergies, overdose,

medication error, drug interactions).

If the visit was not related to an injury, or poisoning or adverse effect of medical or surgical care or an adverse effect of a medicinal drug, then mark (X) "None of the above" and if it could not be determined mark (X) "Unknown."

3. REASON FOR VISIT – same as ED Item 4.

4. CONTINUITY OF CARE

ITEM 4a. ARE YOU THE PATIENT'S PRIMARY CARE PHYSICIAN/PROVIDER?

The primary care physician/provider plans and provides the comprehensive primary health care of the patient. Mark "Yes" if the health care provided to the patient during this visit was from his/her primary care physician/provider and skip to Item 4b. If the physician/provider seen at this visit was substituting for the primary care physician/provider, also check "Yes." Mark "No" if care was not from the primary care physician/provider 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/provider 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/provider 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/provider other than the clinic or physician/provider being visited.

ITEM 4b. HAS THE PATIENT BEEN SEEN IN THIS CLINIC BEFORE?

"Seen" means "provided care for" at any time in the past. Mark "Yes, established patient" if the patient was seen before by any physician or staff member in the clinic. Exclude this visit.

Mark "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 4c. 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	New 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).
5	Preventive Care	General medical examinations and routine periodic examinations. Includes prenatal and postnatal care, annual physicals, well-child exams, screening, and insurance examinations.

5. PHYSICIAN'S DIAGNOSIS FOR THIS VISIT

ITEM 5a. AS SPECIFICALLY AS POSSIBLE, LIST DIAGNOSES RELATED TO THIS VISIT INCLUDING CHRONIC CONDITIONS. – Same as ED item 6.

ITEM 5b. REGARDLESS OF THE DIAGNOSES WRITTEN IN 5a, DOES PATIENT NOW HAVE:

The intent of this item is to supplement the diagnosis reported in item 5a(1), 5a(2), and 5a(3). Mark all of the selected condition(s) regardless if it is already reported in item 5a. Even if the condition is judged to be not clinically significant for this visit, it should still be checked. General descriptions for each condition are listed below.

Condition	Description
1 Arthritis	Includes those types of rheumatic diseases in which there is an inflammation involving joints, (e.g., osteoarthritis, rheumatoid arthritis, acute arthritis, juvenile chronic arthritis, hypertrophic arthritis, Lyme arthritis, and psoriatic arthritis).
2 Asthma	Includes extrinsic, intrinsic, and chronic obstructive asthma.
3 Cancer (ca)	Includes any type of cancer (ca), such as, carcinoma, sarcoma, leukemia, and lymphoma.
4 Cerebrovascular disease	Includes stroke and transient ischemic attacks (TIAs).

5	CHF (congestive heart failure)	
6	Chronic renal	Includes end-stage renal disease (ESRD) and chronic kidney failure due to failure diabetes or hypertension.
7	COPD (chronic obstructive pulmonary disease)	Includes chronic bronchitis and emphysema. Excludes asthma.
8	Depression	Includes affective disorders and major depressive disorders, such as episodes of depressive reaction, psychogenic depression, and reactive depression.
9	Diabetes	Includes both diabetes mellitus and diabetes insipidus.
10	Hyperlipidemia	Includes hyperlipidemia and hypercholesterolemia.
11	Hypertension	Includes essential (primary or idiopathic) and secondary hypertension.
12	Ischemic heart	Includes angina pectoris, coronary atherosclerosis, acute myocardial disease infarction, and other forms of ischemic heart disease.
13	Obesity	Includes body weight 20% over the standard optimum weight.
14	Osteoporosis	
15	None of the above	Mark (X) if none of the conditions above exist.

ITEM 5c. STATUS OF PATIENT ENROLLMENT IN A DISEASE MANAGEMENT PROGRAM FOR ANY OF THE CONDITIONS MARKED IN 5b

A disease management program is defined as a set of interventions designed to improve the health of individuals by working more directly with them and their physicians and support-service providers on their treatment plans regarding diet, adherence to medicine schedules, and other self-management techniques. Other components of the program include outcomes measurement and a routine reporting/feedback loop which may involve communication with the patient, physician, health plan, and ancillary providers.

6. VITAL SIGNS

- | | |
|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (1) Height | Record the patient's height if measured at this visit. If it was not measured at this visit and the patient is 21 years of age or over, then review the chart for the last time that height was recorded and enter that value. Mark the appropriate box (ft/in or cm). |
|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

- | | |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (2) Weight | Record the patient's weight if measured at this visit. If it was not measured at this visit and the patient is 21 years of age or over, then review the chart for the last time that weight was recorded and enter that value. Mark the appropriate box (lbs or kg). |
| (3) Temperature | Record the patient's temperature if measured at this visit. Mark the appropriate box (degrees C or F). |
| (4) Blood pressure | Record the patient's blood pressure if measured at 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. At visits for a complete physical exam, several tests may be ordered prior to the visit, so that the results can be reviewed during the visit. Since these services are related to the visit, the appropriate box(es) should be marked.

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

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

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

For "Biopsy," include any form of open or closed biopsy of lesions or tissues.

For "Chlamydia test," only include the following tests if chlamydia is specifically mentioned: enzyme-linked immunosorbent assay (ELISA, EIA), direct fluorescent antibody test (DFA), nucleic acid amplification test (NAAT), nucleic acid hybridization test (DNA probe testing), or chlamydia culture.

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

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

8. HEALTH EDUCATION

Mark all appropriate boxes for any of the following types of health education ordered or provided to the patient during the visit. Exclude medications.

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

Health Education	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 physical therapy. Physical therapy ordered or provided at the visit is listed as a separate check box in item 9.
5 Growth/Development	Any topics related to human growth and development.
6 Injury Prevention	Any topic aimed at minimizing the chances of injury in one's daily life. May include issues as diverse as drinking and driving, seat belt use, child safety, avoidance of injury during various physical activities, and use of smoke detectors.
7 Stress Management	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.
8 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.
9 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.
10 Other	Check if there were other types of health education ordered or provided that were not listed above.

9. NON-MEDICATION TREATMENT

Mark (X) all non-medication treatments ordered or provided at this visit.

Non-Medication treatment	Definition
1 NONE	No non-medication treatments were ordered, scheduled, or performed at this visit.
2 Complementary or alternative medicine (CAM)	Includes medical interventions neither widely taught in medical schools nor generally available in physician offices or hospitals (e.g., acupuncture, chiropractic, homeopathy, massage, or herbal therapies).
3 Durable medical equipment	Equipment which can withstand repeated use, (i.e., could normally be rented and used by successive patients; is primarily used to serve a medical purpose; generally is not useful to a person in the absence of illness or injury); and is appropriate for use in the patient's home, (e.g., cane, crutch, walker, wheelchair)
4 Home health care	Includes services provided to individuals and families in their places of residence for the purpose of promoting, maintaining, or restoring health or for maximizing the level of independence while minimizing the effects of disability and illness, including terminal illness. Services may include skilled nursing care; help with bathing, using the toilet, or dressing provided by home health aides; and physical therapy, speech language pathology services, and occupational therapy.
5 Hospice care	A program of palliative care (i.e., care which serves to relieve or alleviate without curing) and supportive care services providing physical, psychological, social, and spiritual care for dying persons, their families, and other loved ones. Hospice services are available in both the home and inpatient settings. Home hospice care is provided on a part-time, intermittent, regularly scheduled, and around-the-clock basis. Bereavement services and other types of counseling are available to the family and other loved ones.
6 Physical therapy	Physical therapy includes treatments using heat, light, sound, or physical pressure or movement, (e.g., ultrasonic, ultraviolet, infrared, whirlpool, diathermy, cold, or manipulative therapy).
7 Speech/ Occupational therapy	Speech therapy includes the treatment of defects and disorders of the voice and of spoken and written communication. Occupational therapy includes the therapeutic use of work, self-care, and play activities to increase independent function, enhance development, and prevent disability.
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 Other mental health counseling	General advice and counseling about mental health issues and education about mental disorders. Includes referrals to other mental health professionals for mental health counseling.
10 Excision of tissue	Includes any excision of tissue such as polyps, cysts, or moles. Excludes wound care and biopsy.

Non-Medication treatment		Definition
11	Orthopedic care	Includes reduction, casting, wrapping, splinting, and aspiration of fluid from joints.
12	Wound care	Includes cleaning, debridement, and dressing of burns; repair of lacerations with skin tape or sutures; removal of foreign bodies; and incision and draining of wounds.
13	Other non-surgical procedures	Write-in any non-surgical procedure ordered or performed at this visit that was not previously recorded.
14	Other surgical procedures	Write-in any surgical procedure ordered or performed at this visit that was not previously recorded. Surgical procedures may be simple (e.g., insertion of intrauterine contraceptive device) or complex (e.g., cataract extraction, hernia repair, hip replacement, etc.)

10. MEDICATIONS & IMMUNIZATIONS

If medications or immunizations were ordered, supplied, administered, or continued at this visit, please list them (up to 8) in the space provided using either the brand or generic names. Record the exact drug name (brand or generic) written on any prescription or on the medical record. Do not enter broad drug classes, such as "laxative," "cough preparation," "analgesic," "antacid," "birth control pill," or "antibiotic." The one exception is "allergy shot." If no medication was prescribed, provided, or continued, then mark (X) the "NONE" box and continue.

Medication, broadly defined, includes the specific name of any:

prescription and over-the-counter medications, anesthetics, hormones, vitamins, immunizations, allergy shots, and dietary supplements.

medications and immunizations which the physician/provider 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.

For each medication, record if it was new or continued.

11. PROVIDERS

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

12. 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 a member of the clinic staff plans to call the patient to check on his or her condition.
6 Refer to emergency department	The patient was instructed to go to the emergency department for further evaluation and care immediately.
7 Admit to hospital	The patient was instructed that further care or treatment will be provided as an inpatient in the hospital.
8 Other	Any other disposition not included in the above list.

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	Arthritis/Rheumatology (Adult)
23/24 Hour Observation	Asthma
Adult - Screening	Brain Tumor
Adult HIV	Breast Medical Oncology
AIDS	Cancer Center
Allergy (Adult)	Cancer Screening
Ambulatory Care	Cardiology (Adult)
Andrology	CD4
Anticoagulation	Cerebral Palsy (Adult)
Apnea (Adult)	Chest
	Chest TB

In scope - General Medicine (cont.)

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
 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
 Obesity (Adult)
 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
 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

In scope – Surgery (cont.)

Fracture
 General Surgery
 Genitourinary
 Genitourinary Surgery
 Hand Surgery
 Head and Neck Surgery
 Heart Transplant
 Injury
 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
 Surg
 Surgery (Adult)
 Surgery (Pediatric)
 Surgery Cancer Detection
 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
 Cardiac (P)
 Cardiology (Pediatric)
 Cerebral Palsy (Child)
 Clotting (Pediatric)
 Congenital Heart
 Craniofacial
 Craniomalfomation
 Critical Care (Pediatric)
 Cystic Fibrosis (Child)
 Dermatology (Pediatric)
 Developmental Disability
 Developmental Evaluation
 Diabetes (Pediatric)
 Diagnostic (Pediatric)
 Down's Syndrome (Child)
 Endocrinology (Pediatric)
 Feeding Disorder (Pediatric)
 Gastroenterology (Pediatric)
 General Pediatrics
 Genetics (Pediatric)
 GI (Pediatric)
 Growth Hormone
 Hematology (Pediatric)
 Hemoglobinopathy (Pediatric)
 Hemophilia (Child)
 High Risk Pediatrics
 HIV Pediatrics
 Hyperlipidemia (Pediatric)
 Immunization
 Immunology (Pediatric)
 Infectious Diseases (Pediatric)
 Internal Medicine (Pediatric)
 Lead Poisoning (Pediatric)
 Learning Disorder
 Neonatal
 Neonatology
 Nephrology (Pediatric)
 Newborn
 Obesity (Pediatric)
 Oncology (Pediatric)
 Pediatrics
 Perinatal
 Phenylketonuria
 Prader-Willi Syndrome
 Pulmonary (Pediatric)

In scope – Pediatrics (cont.)

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

Anxiety
 Behavioral Medicine
 Biofeedback
 Eating Disorder
 General Preventive Medicine
 Geriatric Psychiatry
 Headache (Neurology)
 Mental Health
 Mental Hygiene
 Myasthenia Gravis
 Neurofibromatosis
 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
 Acupuncture
 Adult Day Care
 Ambulatory Surgery Centers
 Amniocentesis
 Anesthesia
 Anesthesiology
 Arthroscopy
 Audiology
 Blood Bank
 Bone Density Screening

Out of scope (cont.)

Bronchoscopy
Cardiac Catheterization
CAT Scan & Imaging
Chemotherapy
Chiropractic
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
Infusion Therapy
Kidney (Renal) Dialysis
Laser Surgery
Lasik Surgery
Lithotripsy
Mammography
Methadone Maintenance
Nuclear Medicine
Nurse Clinic/Nurse Only
Nutrition
Occupational Health
Occupational Safety and Health
Occupational Therapy
Optometry
Oral Surgery
Partial Hospitalization
Partial Hospitalization Program (Psyc)
Path Lab
Pathology
Pharmacy
Physiatry
Physical Medicine
Physical Therapy
Physiotherapy
Podiatry
Preadmission Testing
Pregnancy Termination/Abortion
Psychology

Pulmonary Function Lab
Radiation Diagnosis
Radiation Oncology
Radiation Therapy
Radiology/Diagnostic X-ray (Imaging)
Reading & Language
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, Metabolic, and Immunity 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

MODULE	CODE NUMBER
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
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	1035.0	Symptoms of fluid abnormalities
GENERAL SYMPTOMS (1001-1099)		Includes:
1005.0 Chills		Fluid retention
		Holding water
1010.0 Fever	1035.1	Edema
		Includes:
Includes:		Ankles swelling (both)
High temperature		Bloated
1012.0 Other symptoms of body temperature		Dropsy
		Legs (both)
Excludes:		Peripheral
Chills (1005.0)		Swollen with water
Fever (1010.0)		Excludes:
1012.1 Feeling cold		Swelling of one ankle (1930.5)
1012.2 Feeling hot		Swelling of one leg (1920.5)
1012.3 Feeling hot and cold	1035.2	Excessive sweating, perspiration
1015.0 Tiredness, exhaustion		Includes:
		Diaphoresis
Includes:	1035.3	Excessive thirst
Exercise intolerance	1040.0	Weight gain
Fatigue		Includes:
Lack of energy		Fat pads (localized)
No energy		Fatty deposits
Run down		Obesity
Worn out		Overweight
1020.0 General weakness		Too fat
1025.0 General ill feeling		Excludes:
		Counseling for weight problem (4600.0)
Includes:	1045.0	Weight loss
Diffuse Cx		1045.1 Recent weight loss
Illness, NOS		1045.2 Underweight
Malaise	1046.0	Symptoms of face, NEC
Not feeling well		Excludes:
Multiple complaints		Facial pain 1055.4
Sick, NOS		Facial paralysis 1230.0
1030.0 Fainting (syncope)	1050.0	Chest pain and related symptoms (not referable to a specific body system)
Includes:		1050.1 Chest pain
Blacking out		Excludes:
Fainting spells		Heart pain (1265.0)
Passing out		1050.2 Chest discomfort, pressure, tightness, heaviness
Excludes:		Includes:
Unconsciousness (5840.0)		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, generalized, site unspecified		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)

1100.0 Anxiety and nervousness

Includes:
 Apprehension
 Bad nerves
 Jittery
 Panicky feeling
 Stress
 Tension
 Upset
 Worried

1105.0 Fears and phobias

Includes:
 General fearfulness
 Agoraphobia

1110.0 Depression

Includes:
 Crying excessively
 Dejected
 Distress (NOS)
 Feeling down
 Feeling low
 Grief
 Hopelessness
 Sadness
 Tension
 Tension headache
 (also code 1210.0)
 Unhappy

1115.0 Anger

Includes:
 Bitterness
 Hostile feelings

Excludes:
 Temper problems (1130.4)

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

1125.0 Restlessness

Includes:
 Can't rest
 Hyperactivity
 Overactivity

1130.0 Behavioral disturbances

Includes:
 Behavior problem
 Gambling problem
 Lack of self control
 Staring spells

1130.1 Antisocial behavior

Includes:
 Avoiding people
 Excessive shyness
 Lying
 Social isolation
 Withdrawal

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

1130.3 Hysterical behavior

1130.4 Temper problems

Includes:
 Blowing up
 Fussy
 Irritability
 Losing temper
 Temper tantrums

Excludes:
 Fussy infants (1080.1)

1130.5 Obsessions and compulsions

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

**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:
- Blocked nerve
- Nerve block 4560.0

1240.1 Apraxia

- Excludes:
- Speech/verbal apraxia 1235.0

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

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 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: Ring (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
					Includes: Breathlessness Out of breath Sensation of suffocation
SYMPTOMS REFERABLE TO THE RESPIRATORY SYSTEM (1400-1499)					
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

1445.0	Head cold, upper respiratory infection (coryza)	1470.0	Abnormalities of sputum or phlegm
	Includes: Cold, NOS	1470.1	Coughing up blood
	Excludes: Chest cold (1475.0)		Includes: Hemoptysis
1450.0	General viral infection	1470.2	Pus in sputum
1450.1	Flu	1470.3	Excessive sputum
	Includes: Grip Influenza		Includes: Productive
	Excludes: Croup (2600.0)	1475.0	Congestion in chest
1455.0	Symptoms referable to throat		Includes: Lung congestion Chest cold
1455.1	Soreness	1480.0	Disorders of voice
	Includes: Throat hurts	1480.1	Hoarseness, loss of voice
1455.2	Pain		Includes: Croaky
1455.3	Infection	1480.2	Hypernasality
	Includes: Throat virus	1485.0	Other symptoms referable to the respiratory system, NEC
	Excludes: Strep throat (2010.0)		Includes: Drainage in throat
1455.4	Irritation, scratch, tickle, itch	1485.1	Lung pain
1455.5	Swelling	1485.2	Lung infection
1455.6	Lump or mass		
	Includes: Sensation of something in throat	SYMPTOMS REFERABLE TO THE DIGESTIVE SYSTEM (1500-1639)	
	Excludes: Foreign body in throat (5615.0)	1500.0	Symptoms of teeth and gums
1460.0	Symptoms referable to tonsils		Includes: Loose tooth (no injury) Tooth infection
	Includes: Hypertrophy Infection Inflammation	1500.1	Toothache
		1500.2	Gum pain
		1500.3	Bleeding gums
		1501.0	Symptoms of the jaw, NOS
			Includes: Jaw problem, unspecified
		1501.1	Swelling
		1501.2	Lump or mass

1505.0	Symptoms referable to lips	1540.0	Gastrointestinal infection
	1505.1 Cracked, bleeding, dry		Includes:
	1505.2 Abnormal color		Intestinal virus
	1505.3 Cold sore		Stomach flu
			Stomach virus
			Viral gastroenteritis
1510.0	Symptoms referable to mouth	1545.0	Stomach and abdominal pain, cramps and spasms
	Includes:		Includes:
	Foaming at the mouth		Gastric pain
	Saliva too thick		Excludes:
	White spots		Groin pain (1055.3)
	1510.1 Pain, burning, soreness		
	1510.2 Bleeding	1545.1	Abdominal pain, cramps, spasms, NOS
	1510.3 Dryness		Includes:
	1510.4 Ulcer, sore		Abdominal discomfort, NO
			Gas pains
			Intestinal colic
1515.0	Symptoms referable to tongue	1545.2	Lower abdominal pain, cramps, spasms,
	Includes:		Includes:
	Ulcer on tongue		Right lower quadrant (RLQ) pain
	Sore on tongue		Left lower quadrant (LLQ) pain
	1515.1 Pain		Inguinal pain
	1515.2 Bleeding	1545.3	Upper abdominal pain, cramps, spasms
	1515.3 Inflammation, infection, swelling		Includes:
	1515.4 Abnormal color, ridges, coated		Epigastric pain
			Left upper quadrant (LUQ) pain
			Pain in umbilical region
			Right upper quadrant (RUQ) pain
1520.0	Difficulty in swallowing (dysphagia)	1550.0	Change in abdominal size
	Includes:		1565.1
	Choking		Distention, fullness, NOS
	Inability to swallow		Includes:
			Abdominal bloating
			Stomach fullness
1525.0	Nausea	1565.2	Mass or tumor
	Includes:		Includes:
	Feel like throwing up		Mass in groin
	Nervous stomach		Mass, inguinal
	Sick to stomach	1565.3	Abdominal swelling, NOS
	Upset stomach		
1530.0	Vomiting		
	Includes:		
	Can't keep food down		
	Dry heaves		
	Retching		
	Throwing up		
	Excludes:		
	Regurgitation, infants (1080.2)		
	Vomiting blood (1580.2)		
1535.0	Heartburn and indigestion (dyspepsia)		
	Includes:		
	Acid in stomach		
	Excessive belching		

1570.0	Appetite, abnormal		1605.0	Symptoms referable to anus-rectum
	1570.1	Excessive appetite Eats too much Always hungry	1605.1	Pain
				Includes: Burning Irritation
	1570.2	Decreased appetite Not hungry Loss of appetite Decreased fluid intake	1605.2	Bleeding
			1605.3	Swelling or mass
1575.0	Difficulty eating		1605.4	Itching
1580.0	Gastrointestinal bleeding		1610.0	Symptoms of liver, gallbladder, and biliary tract
	Includes:		1610.1	Pain
	Bowel		1610.2	Jaundice
	1580.1	Blood in stool (melena)		Includes: Yellow eyes Yellow skin
	1580.2	Vomiting blood (hematemesis)		
1585.0	Flatulence		1615.0	Other and unspecified symptoms referable to digestive system
	Includes:			Includes: Abdominal pressure Bad breath Epigastric distress Gastrointestinal distress Halitosis Hiccoughs Regurgitation (adult) Stomach problem Stomach trouble
	Bloated, gas Distention due to gas Excessive gas Gas			
	Excludes:			
	Gas pains (1545.1)			
1590.0	Constipation			
1595.0	Diarrhea			
	Includes:			
	Loose stools The runs			
1600.0	Other symptoms or changes in bowel function			
	1600.1	Discharge in stools		Excludes: Abnormal findings of urine tests (6200.0)
		Includes: Guaiaic positive Hemocult positive Mucus Pus	1640.1	Blood in urine (hematuria)
	1600.2	Worms	1640.2	Pus in urine
	1600.3	Changes in size, color, shape, or odor	1640.3	Unusual color or odor
		Includes: Bulky stools Too narrow Unusual odor or color	1645.0	Frequency and urgency of urination
	1600.4	Incontinence of stool	1645.1	Excessive urination, night (nocturia)
		Includes: Dirty pants (encopresis) Leaking stools	1650.0	Painful urination
				Includes: Burning, discomfort

SYMPTOMS REFERABLE TO THE GENITOURINARY SYSTEM (1640-1829)

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
1665.0	Symptoms of bladder	1715.3	Growths, warts, lumps, bumps
	Includes: Bladder trouble	1715.4	Itching, jock itch
1665.1	Pain	1720.0	Other symptoms of male reproductive system
1665.2	Infection		Includes: Painful ejaculation
1665.3	Mass		Excludes: Psychosexual problems (1160.0-1160.6)
1670.0	Symptoms of the kidneys	1730.0	Absence of menstruation (amenorrhea)
	Includes: Kidney trouble		Excludes: Suspected pregnancy (3200.0) Missed a period (3200.0) Period late (3200.0)
1670.1	Pain	1735.0	Irregularity of menstrual interval
1670.2	Infection	1735.1	Frequent
1670.3	Mass	1735.2	Infrequent
1675.0	Urinary tract infection, NOS	1735.3	Unpredictable
	Includes: Genitourinary infection Urine infection	1740.0	Irregularity of menstrual flow
1680.0	Other symptoms referable to urinary tract	1740.1	Excessively heavy (menorrhagia)
	Includes: Passed stones Urethral bleeding Urinary irritation	1740.2	Scanty flow (oligomenorrhea)
	Excludes: Kidney stones or bladder stones (2705.0)	1740.3	Abnormal material, including clots

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		
1765.4	Vaginal dryness		
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

1860.0	Skin rash	Includes: Rash Skin eruption	1890.0	Symptoms referable to hair and scalp	Includes: Scalp lesion
		Excludes: Poison ivy (2825.0) Poison oak (2825.0)	1890.1	Too little hair	Includes: Alopecia Baldness Falling out Losing hair
	1860.1	Diaper rash	1890.2	Unwanted hair	Includes: Abnormal hairiness Hirsutism Superfluous hair
1865.0	Skin lesion, NOS	Includes: Blister Face Papule Pustule Raw area Sore Ulcer	1890.3	Dryness, flaky scalp, dry scalp	
1870.0	Skin irritations, NEC		1890.4	Itching	
	1870.1	Pain	1895.0	Navel problems	
	1870.2	Itching		Includes: Umbilicus not healing Protrusion	
1875.0	Swelling of skin	Includes: Bumps, lumps Nodules Welts, except hives (2825.0) Tumor, skin	SYMPTOMS REFERABLE TO THE MUSCULOSKELETAL SYSTEM (1900-1999)		
1880.0	Other symptoms referable to skin	Excludes: Navel problems (1895.0)	These codes exclude all injuries (See Injuries and Adverse Effects Module.)		
	1880.1	Oiliness	The following fifth digits should be used with categories 1900-1970 in place of the zero when there is adequate information given:		
	1880.2	Dryness, peeling, scaliness, roughness	.1	pain, ache, soreness, discomfort	
	1880.3	Wrinkles	.2	cramps, contractures, spasms	
1885.0	Symptoms referable to nails		.3	limitation of movement, stiffness	
	1885.1	Infected	.4	weakness	
	1885.2	Ingrown	.5	swelling	
	1885.3	Brittle, breaking, splitting, cracked, ridged	.6	lump, mass, tumor	
			1900.0	Neck symptoms	
			1905.0	Back symptoms	
			1910.0	Low back symptoms	
			1915.0	Hip symptoms	
			1920.0	Leg symptoms	
			1925.0	Knee symptoms	
			1930.0	Ankle symptoms	
			1935.0	Foot and toe symptoms	
			1940.0	Shoulder symptoms	

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

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

2030.0	Parasitic diseases Includes: Ascaris Leeches Lice Maggots Pinworms Scabies	2125.0	Cancer, male genital tract Includes: Epididymitis Penis Prepuce (foreskin) Prostate Scrotum Spermatic Cord Testes
2031.0	Sepsis, septicemia		
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	2126.0	Cancer of urinary tract Includes: Bladder Kidney Renal pelvis Ureter Urethra
		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, lymphomas, 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, METABOLIC AND IMMUNITY 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, metabolic and immunity diseases

Includes:

Amyloidosis
Bartter's Syndrome
Calcium deficiency
Cystinosis
Disorders of intestinal absorption
Electrolyte imbalance
Female hormone deficiency
Hematochromatosis
HL, elevated
Hormone imbalance
Hypercholesterolemia
Hyperlipidemia
Hypoglycemia
Impaired immune system
Iron deficiency
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	2405.0	Refractive error (continued)
	Includes:		Excludes:
	Adolescent adjustment reaction		Test for refractive errors (3230.0)
	Attention deficit disorder (ADD)	2410.0	Cataract
	Attention deficit hyperactivity disorder (ADHD)	2415.0	Glaucoma
	Note: Use additional code (1125.0) for hyperactivity.		Includes:
	Bruxism		Hypertensive ocular disease
	Dyslexia, Mental		Increased ocular pressure
	Grief reaction	2420.0	Other diseases of the eye
	Sexual deviations		Includes:
	Transient situational disturbances		Amblyopia

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

	Includes:
	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
2510.0	Hypertension, hypertensive
	Includes:
	High blood pressure

2640.0 Other respiratory diseases

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

DISEASES OF THE DIGESTIVE SYSTEM (2650-2699)

2650.0 Diseases of the esophagus, stomach, and duodenum

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

Excludes:
 Gastroenteritis (2005.0)
 Stomach flu (1540.0)

2655.0 Appendicitis, all types

2660.0 Hernia of abdominal cavity

Includes:
 Abdominal
 Femoral
 Hiatus
 Inguinal
 Umbilical
 Ventral

2665.0 Diseases of the intestine and peritoneum

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

Excludes:
 Intestinal virus (1540.0)

2670.0 Diseases of the liver, gallbladder, and pancreas

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

2675.0 Other diseases of digestive system, NEC

Includes:
 Mandibular cyst

2675.1 Dental abscess

2675.2 Dental cavities

2675.3 Canker sore

2675.4 Stomatitis

2675.5 Temporomandibular joint (TMJ) pain,
 Temporomandibular joint (TMJ)
 syndrome

DISEASES OF THE GENITOURINARY SYSTEM (2700-2799)

2700.0 Cystitis

Excludes:
 Bladder infection (1665.2)

2705.0 Urinary tract disease except cystitis

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

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

2710.0 Diseases of the male genital organs

Includes:
 Benign prostatic hypertrophy (BPH)
 Epididymitis
 Hydrocele
 Peyronie's disease
 Phimosis
 Prostatitis

Excludes:
 Prostate infection (1710.2)

2715.0	Fibrocystic and other diseases of breast	2736.0	Other diseases of the genitourinary system, NEC
	Includes: Abscess Mastitis		
	Excludes: Infection (1810.0) Cancer (2115.0)		
2720.0	Pelvic inflammatory disease (PID)		DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (2800-2899)
	Includes: Oophoritis Pelvic peritonitis Salpingitis	2800.0	Carbuncle, furuncle, boil, cellulitis, abscess, NEC
	Excludes: Pelvic infection, NOS (1775.3)	2805.0	Impetigo
2725.0	Cervicitis, vaginitis	2810.0	Seborrheic dermatitis
	Includes: Cervical erosion Vulvovaginitis		Includes: Dandruff
		2815.0	Eczema and dermatitis, NOS
2730.0	Other diseases of female reproductive system	2820.0	Psoriasis
	Includes: Cervical dysplasia Cystocele Dysfunctional uterine bleeding Endometriosis Polycystic ovaries Procidentia uteri Prolapse of uterus Rectal-vaginal fistula Rectocele Vulvitis	2825.0	Other diseases of the skin
			Includes: Allergic skin reactions Epidermal inclusion cyst Folliculitis Hidradenitis Hives Keloid Keratosis Lupus erythematosus, NOS Paronychia Pilonidal cyst Poison ivy Poison oak Rosacea Sebaceous cyst Urticaria
			Excludes: Acne (1830.0) Cyst, NOS (1855.0)
2735.0	Diagnosed complications of pregnancy and puerperium		DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE (2900-2949)
	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	2900.0	Arthritis
	Excludes: Abortion induced (3520.0)		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
 Plantar fistula
 Scleroderma
 Scoliosis
 Sjogren's
 Slipped disc
 Spondylosis
 Spur, NOS
 Systemic lupus erythematosus

CONGENITAL ANOMALIES (2950-2979)

2950.0 Congenital anomalies of heart and circulatory system

2955.0 Undescended testicles

- Includes:
 Hypospadias

2960.0 Other and unspecified congenital anomalies

- Includes:
 Absence of organs
 Blocked tear duct
 Cleft palate
 Cleft lip
 Clubfoot
 Congenital dislocation of hip
 Deformed earlobe
 Down syndrome
 Duplication of organs
 Dysmorphic
 Harelip
 Turner's Syndrome

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		3305.0	Skin immunity test
	Excludes:			Includes:
	Breast thermography (3340.0)			PPD test
	Mammography (3340.0)			Tuberculin test
	Xerography (3340.0)			Excludes:
				To check results of skin tests (6600.0)
3225.0	Gynecological examination		3310.0	Glucose level determination
	Includes:			Includes:
	Pelvic exam			Blood sugar test
	Excludes:			Check sugar
	Examination for birth control medication (3505.0)			Glucose tolerance test
	Examination for birth control, NOS (3500.0)			Test for diabetes
	Examination involving IUD (3510.0)		3314.0	Human immunodeficiency virus (HIV) test
	Repeat or abnormal Pap smear (6300.0)			Includes:
				AIDS test
				Excludes:
				To check results of human immunodeficiency virus test (6106.0)
3230.0	Eye examination		3315.0	Other blood test
	Includes:			Includes:
	Check contacts			Blood alcohol
	Check glasses			Blood count
	For contacts			Blood culture
	For glasses			Blood test, NOS
	Glasses, NOS			Blood thinning test
	Need new glasses			Check cholesterol
	Routine ophthalmologic exam			Prothrombin time
	Test for nearsightedness, farsightedness			Sickle cell anemia test
	To test my eyes			Excludes:
	Vision test			Premarital blood test (7135.1)
	Visual field test			
	Excludes:			
	Fitting glasses or contacts (4515.0)			
3235.0	Heart examination		3315.1	Blood test for sexually transmitted disease
	Includes:			
	Cardiac checkup			
	Heart checkup			
3240.0	Other special examination		3320.0	Blood pressure test
	Includes:			Includes:
	AICD check			Blood pressure check
	Check tubes			Check blood pressure
	Examination of functioning internal prosthetic devices: implants, stents,shunts, etc.		3325.0	Urine test
	Hearing aid			Includes:
	ICD check			Estriol for fetal evaluation
	Neurological exam			Test urine for sugar
	Thyroid			Urinalysis
				Urine culture
			3330.0	Diagnostic endoscopies
				Includes:
				Arthroscopy
				Cystoscopy
				Laparoscopy
				Proctoscopy
				Sigmoidoscopy
DIAGNOSTIC TESTS (3300-3399)				
3300.0	Sensitization test		3335.0	Biopsies
	Includes:			
	Allergy test			
	Excludes:			
	To check results of skin tests (6600.0)			

3340.0	Mammography, xerography, breast thermography	OTHER SCREENING AND PREVENTIVE PROCEDURES (3400-3499)
	Excludes: Breast examination (3220.0)	3400.0 Prophylactic inoculations
3345.0	Diagnostic radiology	Includes: Flu shot Immunization Influenza shot Rhogam Tetanus shot Vaccination
	Includes: Angiogram/angiography Bone scan Hysterosalpingogram IVP MRI Myelogram Radioisotope scanning Venogram X-ray	3405.0 Exposure to sexually transmitted disease (STD)
3350.0	EKG, ECG, electrocardiogram, treadmill, stress testing	Includes: Check for STD May have STD
3355.0	EEG, electroencephalogram	3408.0 Possible HIV
3360.0	Hearing test	3409.0 Exposure to human immunodeficiency virus (HIV)
	Includes: Hearing exam	Includes: Exposed to AIDS
3365.0	Pap smear	3410.0 Exposure to other infectious diseases
3366.0	Nasal swab	Includes: Chickenpox Infectious hepatitis Measles Mumps Pathogens Tuberculosis
3370.0	Other and unspecified diagnostic tests	3415.0 Exposure to bodily fluids of another person, NOS
	Includes: Amniocentesis Centesis Drug screening Electronic fetal monitoring Lab test, NOS Pulmonary function test Spinal tap	Includes: Blood exposure Exposure to another's secretions
		FAMILY PLANNING (3500-3599)
3370.1	Glaucoma test	3500.0 Family Planning, NOS
	Includes: ATN check Check intraocular pressure	Includes: Birth control, NOS Counseling, examinations, and general advice regarding: Genetics Sterilization Unwanted pregnancy Fertility, NOS Unwanted pregnancy, contraceptive, NOS
3370.2	Throat culture	
3370.3	Heart catheterization	
3370.4	Other cultures	
	Includes: Skin	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)

<p>3505.0 Contraceptive medication</p> <p>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)</p>	<p>3510.0 Contraceptive device</p> <p>Includes: Diaphragm insertion, removal, checkup IUD insertion, removal, checkup</p>	<p>3515.0 Counseling and examinations for pregnancy interruption</p> <p>Includes: Evaluation for an arrangement for abortion Wants abortion</p>	<p>3520.0 Abortion to be performed (at this visit)</p>	<p>3525.0 Sterilization and sterilization reversal to be performed (at this visit)</p> <p>Includes: Male - vasectomy Female - tubal ligation</p>	<p>3530.0 Artificial insemination (at this visit)</p> <p>Includes: Assisted reproductive technologies Fetal reduction Intrauterine insemination In vitro fertilization</p>	<p>3535.0 Preconception counseling and education</p> <p>Includes: Counseling, examinations, and general advice regarding: Artificial insemination Desires pregnancy Egg donor Infertility Semen analysis Sperm donor Sperm washing</p>	<p>TREATMENT MODULE</p> <p>MEDICATIONS (4100-4199)</p> <p>4100.0 Allergy medication</p> <p>Includes: Allergy shots Allergy treatments</p> <p>Excludes: Allergy testing (3300.0)</p> <p>4110.0 Injections</p> <p>Includes: Antibiotics Fat Hormones Injections, NOS Iron Lupron Depot Shots, NOS Steroid Vitamins</p> <p>Excludes: Allergy shots (4100.0) Immunizations (3400.0) Inoculations (3400.0) Vaccinations (3400.0)</p> <p>4111.0 Noncompliance with medication therapy</p> <p>4115.0 Medication, other and unspecified kinds</p> <p>Includes: Antibiotics, NOS Check medication Drug studies For medication Medication for pain Oral Prescribe medication Renew prescription Renew scripts Request prescription Scripts</p> <p>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))</p>
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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)

4500.0 Tube insertion

Includes:
Chest tube
Flushed catheter
PEG, Replacement
Port-a-cath placement

Excludes:
Flushed urinary catheter 4510.0

4505.0 Cauterization, all sites

4507.0 IV therapy, infusion

4510.0 Urinary tract instrumentation and catheterization

Includes:
Flushed urinary catheter
Urethral dilation
Urinary catheterization

Excludes:
Cystoscopy [see Diagnostic endoscopies (3330.0)]

4515.0 Fitting glasses and contact lenses

Includes:
Broken or lost glasses or contacts
Clean glasses or contacts
Pick up glasses or contacts
Prescription renewal

Excludes:
Eye examination (3230.0)

4518.0 Detoxification

4518.1 Alcohol

4518.2 Drug

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
 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

5020.0 Leg

Includes:
 Femur
 Fibula
 Hip
 Knee
 Tibia

5025.0 Ankle

5030.0 Foot and toes

5035.0 Arm

Includes:
 Elbow
 Humerus
 Radius
 Shoulder
 Ulna

5040.0 Wrist

5045.0 Hand and fingers

5050.0 Fracture, other and unspecified

Sprains and strains:

5105.0 Cervical spine, neck

Includes:
 Whiplash

5110.0 Back

5115.0 Knee

5120.0 Ankle

5125.0 Wrist

5130.0 Sprain or strain, other and unspecified

Lacerations and cuts:

5205.0 Head and neck area

Excludes:
 Face (5210.0)

5210.0 Facial area

Includes:
 Eye
 Ear
 Forehead
 Lip
 Nose

5215.0 Trunk area

Includes:
 Perineum

5220.0 Lower extremity

Includes:
 Ankle
 Foot

5225.0 Upper extremity

Includes:
 Arm
 Fingers
 Hand
 Wrist

5230.0	Laceration and cuts, site unspecified	5520.0	Chest and abdomen
	<u>Puncture wounds:</u>		Includes: Internal injuries
5305.0	Head, neck and facial area	5525.0	Hip
5310.0	Trunk area	5530.0	Leg
5315.0	Lower extremity	5535.0	Knee
5320.0	Upper extremity	5540.0	Ankle
5325.0	Puncture wound, site unspecified	5545.0	Foot and toe(s)
	Includes: Needlestick, NOS	5550.0	Shoulder
	<u>Contusions, abrasions, and bruises:</u>	5555.0	Arm
5405.0	Head, neck, and face	5560.0	Elbow
	Excludes: Eye (5410.0)	5565.0	Wrist
5410.0	Eye	5570.0	Hand and finger(s)
	Includes: Black eye Contusion Corneal abrasion	5575.0	Injury, multiple or unspecified Includes post-traumatic (NOS) headache (and 1210.0)
5415.0	Trunk area		<u>Foreign body:</u>
	Includes: Injury to scrotum	5600.0	Eye
5420.0	Lower extremity	5605.0	Nose
5425.0	Upper extremity	5610.0	Skin
5430.0	Contusion, abrasion, bruise, site unspecified	5615.0	Digestive tract
	<u>Injury, other and unspecified type:</u>		Includes: Mouth Rectum Throat
5505.0	Head, neck, and face	5616.0	Respiratory tract
	Includes: Post concussive syndrome Tooth fracture Tooth knocked out Traumatic brain injury (TBI)	5620.0	Other and unspecified sites
	Excludes: Loose tooth (no injury) 1500.0		<u>Burns, all degrees:</u>
5510.0	Eye	5705.0	Head, neck, and face Includes eyes
5515.0	Back	5710.0	Trunk area
	Includes: Tail bone	5715.0	Extremities
			Includes: Lower Upper
		5720.0	Burn, site unspecified

<p>5750.0 Sunburn, windburn</p> <p style="padding-left: 40px;">Excludes: Sun poisoning 5920.0</p> <p><u>Bites:</u></p> <p>5755.0 Insect</p> <p style="padding-left: 40px;">Includes: Sting Tick</p> <p>5760.0 Animal ,snake, human</p>	<p>5820.0 Suicide attempt</p> <p style="padding-left: 40px;">Includes: Found in car with motor running Hanging oneself Slashed wrists Code also: Laceration of wrists (5225.0) Stabbed oneself</p> <p>5820.1 Overdose, intentional</p> <p style="padding-left: 40px;">Excludes: Unintentional overdose (5910.0)</p> <p>5830.0 Rape</p> <p style="padding-left: 40px;">Includes: Sexual assault</p> <p>5830.1 Sexual abuse</p> <p style="padding-left: 40px;">Includes: Molestation</p> <p>5835.0 Dead on arrival (DOA)</p> <p style="padding-left: 40px;">Includes: Death</p> <p style="padding-left: 40px;">Excludes: Cardiac arrest (5837.0) Cardiopulmonary arrest (5839.0) Respiratory arrest (5836.0)</p> <p>5836.0 Respiratory arrest</p> <p style="padding-left: 40px;">Excludes: Cardiac arrest (5837.0) Cardiopulmonary arrest (5839.0) Dead on arrival (5835.0) Drowning (5838.0) Near drowning (5838.0)</p> <p>5837.0 Cardiac arrest</p> <p style="padding-left: 40px;">Includes: Code blue</p> <p style="padding-left: 40px;">Excludes: Cardiopulmonary arrest (5839.0) CPR (4401.0) Dead on arrival (5835.0) Respiratory arrest (5836.0)</p> <p>5838.0 Drowning</p> <p style="padding-left: 40px;">Includes: Near drowning</p> <p>5839.0 Cardiopulmonary arrest</p> <p style="padding-left: 40px;">Excludes: Cardiac arrest (5837.0) Respiratory arrest (5836.0)</p>
INJURY, NOS (5800-5899)	
<p>5800.0 Late effects of an old injury</p> <p style="padding-left: 40px;">Includes: Deformities Scars</p> <p>5805.0 Motor vehicle accident, type of injury unspecified</p> <p style="padding-left: 40px;">Includes: Auto accident Car accident Motorcycle accident</p> <p>5810.0 Accident, NOS</p> <p style="padding-left: 40px;">Includes: Fall, type or location of injury unspecified</p> <p>5815.0 Violence, NOS</p> <p style="padding-left: 40px;">Includes: Abuse Beat up In a fight Stabbing</p> <p style="padding-left: 40px;">Excludes: Violence against oneself (5818.0, 5820.0)</p> <p>5815.1 Child abuse or neglect</p> <p style="padding-left: 40px;">Excludes: Child sexual abuse (5830.1)</p> <p>5815.2 Battered spouse</p> <p>5815.3 Elder abuse</p> <p>5815.4 Gunshot wound</p> <p>5818.0 Intentional self-mutilation</p> <p style="padding-left: 40px;">Includes: Self-abuse Tried to hurt self</p> <p style="padding-left: 40px;">Excludes: Suicide attempt (5820.0)</p>	

5840.0	Unconscious on arrival		5915.0	Adverse effect of alcohol
	Includes:			Includes:
	Coma			Acute intoxication
	Found unconscious			Drunk
	Knocked out			Intoxication
	Shock		5920.0	Adverse effects of environment
	Stupor			Includes:
	Unresponsive			Air pollution
5841.0	State of consciousness not specified			Frostbite
	Includes:			Hypothermia
	Brought in by ambulance			Noise pollution
	Found on floor			Sun damage
	Verbally unresponsive			Sun poisoning
				Water pollution
5842.0	Altered level of consciousness, NOS		5922.0	Adverse effects of terrorism and bioterrorism
	Excludes:			Includes:
	Adverse effect of alcohol 5915.0			Anthrax, skin
	Adverse effect of drug abuse 5910.0			Anthrax, respiratory (inhalation)
				Bombing
				Food/water contamination
				Smallpox
POISONING AND ADVERSE EFFECTS (5900-5999)				
5900.0	Unintentional poisoning			Note: Use an additional code to identify the complaint, symptom, or disease, if any.
	5900.1	Food poisoning		
	5900.2	Ingestion, inhalation, or exposure to potentially poisonous products	5925.0	Adverse effects, other and unspecified
		Includes:		Includes:
		Household products		Seasickness
		Chemicals	5930.0	Complications of surgical or medical procedures and treatments
		Drugs		Includes:
		Gas		Artificial openings (ostomies, stoma)
		Smoke		Catheter
		Lead		Foreign body (accidentally left during surgery e.g. sponge, instrument)
		Mace in eyes		Medical complication, NOS
5905.0	Adverse effect of medication			Non-healing surgical wound
	Includes:			Post-op fever
	Allergy to medication			Post-op hemorrhage (bleeding)
	Anaphylactic shock			Post-op infection or inflammation
	Bad reaction to prescribed medication			Post-op sepsis (septicemia)
	Penicillin allergy			Shunt
5910.0	Adverse effect of drug abuse			Tubes
	Includes:			Wound dehiscence
	Bad trip			Use additional code to identify condition
	Combination of drugs and alcohol (nonsuicidal)			Such as: UTI (1675.0)
	Drug-induced hallucinations			Fever (1010.0)
	Freaked out on drugs			Excludes:
	Ingestion of drugs for nonmedicinal purposes			Postpartum conditions (1791.0 and 1810.2)
	Unintentional overdose			Complication of transplant organs (4565.1-4565.2)
	Excludes:			
	Intentional overdose (5820.1)			

TEST RESULTS MODULE

6700.0 For other and unspecified test results

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

Includes:
 Abnormal EEG
 Abnormal lab test results, NOS
 Abnormal scans
 Abnormal pulmonary function test
 Results of fetal evaluation tests
 To discuss test results with physician
 Ultrasonography 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

ADMINISTRATIVE MODULE

6105.0 For results of cholesterol and triglyceride tests

Includes:
 High cholesterol

7100.0 Physical examination required for school or employment

6106.0 For results of test for human immunodeficiency virus (HIV)

Includes:
 Results of AIDS test

7100.1 Physical examination required for employment

Excludes:
 History of positive HIV test findings (2015.1)

Includes:
 Preemployment examination
 Required company physical
 Return to work checkup
 Teacher's certificate physical

6110.0 For other findings of blood tests

Includes:
 Elevated sed rate
 Low potassium
 Positive blood culture
 Positive serology, VDRL

7100.2 Executive physical examination

7100.3 Physical examination required for school

Includes:
 College
 Day care center
 Grade school
 High school
 Nursery school

6200.0 For results of urine tests

Includes:
 Abnormal urinalysis
 Positive urine culture
 Sugar in urine

7100.4 Physical examination for extracurricular activities

Includes:
 Athletics
 Boy Scouts or Girl Scouts
 Camp
 Little League

6300.0 For cytology findings

Includes:
 Atypical Pap smear
 For results of Pap smear of cervix or other area
 Positive Pap smear
 Repeat Pap smear

7120.0 Driver's license examination

7125.0 Insurance examination

7130.0 Disability examination

Includes:
 Evaluation of disability
 Social Security examination

6400.0 For radiological findings

Includes:
 Abnormal X-ray
 X-ray results
 Xeromammography results

7131.0 Worker's comp exam

6500.0 For results of EKG, Holter monitor review

7135.0 Premarital examination

7135.1 Premarital blood test

6600.0 For results of skin tests

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	50180	AMIKACIN	50418	ATENOLOL
50002	LEVONORGESTREL	50182	AMILORIDE	50419	ATRACURIUM BESYLATE
50004	ACACIA GUM	50183	AMINACRINE	50420	ATROPINE
50005	ACETAMINOPHEN	50185	AMINO ACIDS	50430	ATTAPULGITE
50008	ACEBUTOLOL HYDROCHLORIDE	50190	AMINOACETIC ACID	50433	AURANOFIN
50015	ACETANILID	50195	AMINOBENZOIC ACID	50435	AUROTHIOGLUCOSE
50018	ACETATE ION	50200	AMINOCAPROIC ACID	50440	AZATADINE
50020	ACETAZOLAMIDE	50203	AMINOGLUTETHIMIDE	50444	AZTREONAM
50025	ACETIC ACID	50205	AMINOHIPPURATE SODIUM	50445	AZATHIOPRINE
50030	ACETOHEXAMIDE	50210	AMINOPHYLLINE	50446	AZLOCILLIN SODIUM
50032	ACETOHYDROXAMIC ACID	50220	AMINOSALICYLIC ACID	50447	BACAMPICILLIN
50035	ACETONE	50223	AMIODARONE HCL	50450	BACITRACIN
50040	ACETOPHENAZINE	50230	AMITRIPTYLINE	50455	BACLOFEN
50060	ACETYLCYSTEINE	50235	AMMONIA SPIRIT AROMATIC	50460	BALSAM
50078	ACYCLOVIR	50238	AMMONIA STRONG	50465	BANDAGE
50080	ADENOSINE	50240	AMMONIATED MERCURY	50475	BARBITAL
50085	ALBUMIN HUMAN	50243	AMMONIUM BROMIDE	50480	BARIUM SULFATE
50088	ALBUTEROL	50244	AMMONIUM CARBONATE	50485	BCG VACCINE
50090	ALCOHOL	50245	AMMONIUM CHLORIDE	50490	BECLOMETHASONE
50093	ALFENTANIL HYDROCHLORIDE	50249	AMMONIUM PHOSPHATE	50492	BEEF EXTRACT
50096	ALGINIC ACID	50250	AMOBARBITAL SODIUM	50495	BELLADONNA
50097	ALKYL ARYL POLYETHER ALCOHOL	50258	AMOXAPINE	50498	BENZAEPERIL HYDROCHLORIDE
50103	ALLANTOIN	50260	AMOXICILLIN	50499	BENACTYZINE
50104	ALLOBARBITAL	50265	AMPHETAMINE	50500	BENDROFLUMETHIAZIDE
50105	ALLOPURINOL	50270	AMPHOTERICIN	50505	BENOXINATE
50107	ALMOND OIL	50275	AMPICILLIN	50507	BENTIROMIDE
50109	ALOIN	50278	AMRINONE LACTATE	50508	BENTONITE
50110	ALPHAPRODINE	50280	AMYL NITRITE	50515	BENZALKONIUM CHLORIDE
50113	ALPRAZOLAM	50281	AMYL PHENYL PHENOL	50516	BENZENE
50116	ALPROSTADIL	50283	AMYLASE	50520	BENZETHONIUM CHLORIDE
50120	ALSEROXYLON	50284	ANETHOLE	50525	BENZIN
50125	ALUMINUM	50290	ANISE OIL	50530	BENZOCAINE
50130	ALUMINUM ACETATE	50295	ANISINDIONE	50538	BENZOIC ACID
50135	ALUMINUM AMMONIUM SULFATE	50300	ANISOTROPINE	50540	BENZOIN
50138	ALUMINUM CHLORHYDROXY- ALLANTOINATE	50305	ANTAZOLINE	50545	BENZONATATE
50140	ALUMINUM CHLORIDE	50310	ANTHRALIN	50548	BENZOPHENONE
50145	ALUMINUM HYDROXIDE	50320	ANTIHEMOPHILIC FACTOR HUMAN	50550	BENZOYL PEROXIDE
50155	ALUMINUM PHOSPHATE	50323	ANTIMONY POTASSIUM TARTRATE	50555	BENZPHETAMINE
50157	ALUMINUM POTASSIUM SULFATE	50325	ANTIPYRINE	50558	BENZQUINAMIDE
50160	ALUMINUM SUBACETATE	50330	ANTIRABIES SERUM	50560	BENZTHIAZIDE
50163	ALUMINUM SULFATE	50338	ANTIVENIN BEE STING	50565	BENZTROPINE
50165	AMANTADINE	50360	APOMORPHINE	50570	BENZYL ALCOHOL
50170	AMBENONIUM	50365	APROBARBITAL	50575	BENZYL BENZOATE
50175	AMCINONIDE	50367	ARALIA	50576	BENZYL CINNAMATE
50178	AMDINOCILLIN	50370	ARGININE	50577	BERACTANT
		50375	ARNICA TINCTURE	50580	BETA CAROTENE
		50380	ASAFETIDA TINCTURE	50583	BETAINE
		50400	ASPARAGINASE	50585	BETAMETHASONE
		50410	ASPIRIN	50588	BETAXOLOL HCL
				50590	BETAZOLE

50595	BETHANECHOL	50785	CALCIUM CARBONATE	50967	CEFUROXIME SODIUM
50605	BILAZO REAGENT	50800	CALCIUM HYDROXIDE	50968	CELLULASE
50610	BILE ACIDS	50802	CALCIUM IODIDE	50969	CEFOTETAN DISODIUM
50613	BILE SALTS	50803	CALCIUM POLYSULFIDE	50975	CELLULOSE
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	51000	CEPHAPIRIN
50631	BISMUTH ALUMINATE		PANTOTHENATE	51005	CEPHRADINE
50632	BISMUTH OXIDE	50818	CALCIUM	51008	CERESIN WAX
50634	BISMUTH SULFONATE		THIOGLYCOLLATE	51010	CERIUM OXALATE
50635	BISMUTH ANTI-DIARRHEA AGENTS	50821	CALCIUM THIOSULFATE	51012	CERULETIDE
50637	BISMUTH, EXTERNAL	50823	CALCIUM		DIETHYLAMINE
50638	BISMUTH IODIDE		UNDECYLENATE	51015	CETALKONIUM CHLORIDE
50640	BISMUTH SALICYLATE	50840	CALUSTERONE	51016	CETEARETH
50650	BISMUTH	50845	CAMPHOR	51017	CETEARYL OCTANOATE
	TRIBROMOPHENATE	50848	CANDELILLA WAX	51018	CETRIMONIUM BROMIDE
50653	BITOLTEROL MESYLATE	50860	CANTHARIDIN	51020	CETYL ALCOHOL
50655	BLEOMYCIN	50865	CAPREOMYCIN	51023	CETYLPIRIDINIUM
50660	BLOMIC ACID	50866	CAPRYLIC ACID	51025	CHARCOAL
50663	BRAN	50867	CAPSAICIN	51030	CHERRY SYRUP
50665	BRETYLIUM	50868	CAPSICUM	51040	CHLORAL HYDRATE
50668	BRILLIANT BLUE	50869	CAPTOPRIL	51045	CHLORAMBUCIL
50670	BRILLIANT GREEN	50870	CARAMEL	51050	CHLORAMPHENICOL
50675	BROMELAINS	50873	CARAMIPHEN	51053	CHLORCYCLIZINE
50679	BROMINE	50875	CARBACHOL	51055	CHLORDIAZEPOXIDE
50680	BROMOCRIPTINE	50880	CARBAMAZEPINE	51060	CHLORHEXIDINE
50685	BROMODIPHEN- HYDRAMINE	50885	CARBARSONE	51064	CHLORIDE ION
50687	BROMOPHENOL	50887	CALCIUM CARBASPIRIN	51066	CHLORMEZANONE
50690	BROMPHENIRAMINE	50890	CARBAZOCHROME	51068	CHLOROACETIC ACID
50698	BUCHU	50895	CARBENICILLIN	51070	CHLOROALLYL- HEXAMINIUM CHLORIDE
50705	BUCLIZINE	50898	CARBETAPENTANE	51075	CHLOROBUTANOL
50706	BUFFERS	50899	CARBIDOPA	51080	CHLOROFORM
50708	BUMETANIDE	50900	CARBINOXAMINE	51085	CHLOROPHYLL
50710	BUPIVACAINE	50905	CARBOL-FUCHSIN	51090	CHLOROPROCAINE
50711	BUPRENORPHINE HCL	50908	CARBON DIOXIDE	51095	CHLOROQUINE
50713	BUSPIRONE HCL	50910	CARBON	51100	CHLOROTHIAZIDE
50714	BUPROPION		TETRACHLORIDE	51105	CHLOROTHYMOL
50715	BUSULFAN	50912	CARBOXY- METHYLCELLULOSE	51110	CHLOROTRIANISENE
50720	BUTABARBITAL	50920	CARISOPRODOL	51115	CHLOROXINE
50728	BUTALBITAL	50923	CARMELLOSE	51120	CHLOROXYLENOL
50730	BUTAMBEN	50925	CARMUSTINE	51125	CHLORPHENESIN
50733	BUTOCONAZOLE NITRATE	50929	CARNITINE	51130	CHLORPHENIRAMINE
50740	BUTORPHANOL TARTRATE	50930	CARPHENAZINE	51150	CHLORPROMAZINE
50742	BUTYLPARABEN	50933	CASANTHRANOL	51155	CHLORPROPAMIDE
50745	CAFFEINE	50935	CASCARA	51160	CHLORPROTHIXENE
50755	CALAMINE	50938	CASEIN	51165	CHLORTETRACYCLINE
50758	CALCIFEDIOL	50940	CASTOR OIL	51170	CHLORTHALIDONE
50760	CALCITONIN	50943	CEDAR LEAF OIL	51175	CHLORZOXAZONE
50770	CALCIUM REPLACEMENT AGENTS	50945	CEFACLOR	51177	CHOLECALCIFEROL
50773	CALCIUM GLYCEROPHOSPHATE	50950	CEFADROXIL	51180	CHOLERA VACCINE
50775	CALCIUM ACETATE	50955	CEFAMANDOLE	51185	CHOLESTEROL
50776	CALCIUM	50960	CEFAZOLIN	51190	CHOLESTYRAMINE
50780	CALCIUM BROMIDE	50961	CEFTRIAZONE	51193	CHOLIC ACID
		50962	CEFOPERAZONE	51195	CHOLINE
		50963	CEFORANIDE	51200	CHOLINE SALICYLATE
		50964	CEFOTAXIME SODIUM	51203	CHONDRUS
		50965	CEFOXITIN SODIUM		
		50966	CEFTAZIDIME		

51205	CHORIONIC GONADOTROPIN	51395	CORN OIL	51670	DEXTROMETHORPHAN
51208	CHROMIC CHLORIDE	51400	CORTICOTROPIN	51675	DEXTROSE
51209	CHROMIUM	51405	CORTISONE	51685	DEXTROTHYROXINE
51211	CHYMOPAPAIN	51410	COSYNTROPIN		
51215	CHYMOTRYPSIN	51415	COTTONSEED OIL	51686	DIABETIC SUPPLIES, MISCELL
51218	CICLOPIROX	51425	CRESOL	51688	DIASTASE
51219	CILASTATIN SODIUM	51430	CROMOLYN SODIUM	51689	DIATRIZOATE SODIUM
51220	CIMETIDINE	51435	CROTAMITON	51695	DIAZEPAM
51223	CINNAMEDRINE	51440	CRYPTENAMINE	51700	DIAZOXIDE
51225	CINNAMON OIL	51445	CUPRIC SULFATE	51705	DIBUCAINE
51227	CINOXACIN	51450	OXYTETRACYCLINE	51708	DICHLORALPHENAZONE
51228	CINOXATE	51460	CYCLACILLIN	51709	DICHLORODI- FLUOROMETHANE
51229	CIPROFLOXACIN HCL	51465	CYCLANDELATE		
51230	CISPLATIN	51470	CYCLOBENZAPRINE	51710	DICHLORO- TETRAFLUOROETHANE
51235	CITRIC ACID	51475	CYCLOMETHYCAINE		
51240	CITRONELLA OIL	51478	CYCLOPENTAMINE	51712	DICHLOROPHENE
51242	CLARITHROMYCIN	51480	CYCLOPENTOLATE	51715	DICHLORPHENAMIDE
51243	CLOBETASOL PROPIONATE	51485	CYCLOPHOSPHAMIDE	51720	DICLOXACILLIN
51245	CLEMASTINE	51490	CYCLOSERINE	51725	DICUMAROL
51250	CLIDINIUM BROMIDE	51493	CYCLOSOPORINE	51730	DICYCLOMINE
51255	CLINDAMYCIN	51495	CYCLOTHIAZIDE	51732	DIDANOSINE
51257	CLOCORTOLONE	51500	CYCLIZINE	51735	DIENESTROL
51260	CLOFIBRATE	51505	CYCRIMINE	51740	DIETARY SUPPLEMENT
51265	CLOMIPHENE	51510	CYPROHEPTADINE	51750	DIETHYLPROPION
51270	CLONAZEPAM	51515	CYSTEINE	51755	DIETHYLSTILBESTROL
51275	CLONIDINE	51518	CYSTINE	51760	DIFLORASONE DIACETATE
51280	CLORAZEPATE	51520	CYTARABINE	51763	DIFLUNISAL
51290	CLOTRIMAZOLE	51523	D-ALPHA TOCOPHERYL	51765	DIGALLOYL TRIOLEATE
51295	CLOVE OIL	51530	DACARBAZINE	51770	DIGITALIS
51300	CLOXACILLIN	51535	DACTINOMYCIN	51775	DIGITOXIN
51303	CLOZAPINE	51540	DANAZOL	51780	DIGOXIN
51305	COAL TAR	51545	DANTHRON	51785	DIHYDROERGOTAMINE
51308	COBALAMIN	51550	DANTROLENE	51790	DIHYDROTACHYSTEROL
51310	COCAINE HCL	51555	DAPSONE	51792	DIHYDROXYACETONE
51313	COCAMIDOPROPYL BETAINE	51560	DAUNORUBICIN	51795	DIHYDROXYALUMINUM AMINOACETATE
51315	COCCIDIOIDIN	51575	DEFEROXAMINE		
51320	COCILLANA	51585	DEHYDROCHOLIC ACID	51803	DILTIAZEM
51325	COCOA BUTTER	51590	DEMECARIUM	51810	DIMENHYDRINATE
51330	COCONUT OIL	51595	DEMECLOCYCLINE	51815	DIMERCAPROL
51335	COD & HALIBUT LIVER OIL	51597	DEOXYCHOLIC ACID	51817	DIMETHICONE
51340	CODEINE	51598	DESOXYRIBONUCLEASE	51825	DIMETHISOQUIN
51345	COLCHICINE	51600	DESERPIDINE	51830	DIMETHYL SULFOXIDE
51355	COLESTIPOL	51605	DESIPRAMINE	51835	DIMETHYL- AMINO BENZALDEHYDE
51358	COLIFORM VACCINE	51610	DESLANOSIDE	51840	DINOPROSTONE
51360	COLISTIN	51615	DESMOPRESSIN	51848	DIPERODON
51365	COLLAGEN DERIVATIVE	51620	DESONIDE	51860	DIPHENHYDRAMINE
51375	COLLODION	51625	DESOXIMETASONE	51865	DIPHENIDOL
51380	COMBINATION PRODUCT	51627	DESOXYCHOLIC ACID	51868	DIPHENOXYLATE
51382	MULTIVITAMIN COMBINATION	51630	DESOXY- CORTICOSTERONE	51885	DIPHENYLPYRALINE
51385	CONGO RED	51633	DETERGENT	51900	DIPHThERIA ANTITOXIN
51390	CONTACT LENS SOLUTION	51635	DEXAMETHASONE	51903	DIPH PERTUSSIS TETANUS VACCINE
51393	COPPER	51638	DEXBROMPHENIRAMINE	51910	DIPHThERIA TOXOID
		51640	DEXCHLORPHENIRAMINE	51913	DIPIVEFRIN
		51645	DEXPANTHENOL		
		51647	DEXTRAN		
		51660	DEXTRANOMER		
		51665	DEXTROAMPHETAMINE		

51914	DIPROPYLENE GLYCOL SALICYLATE	52155	ETHYL CHLORIDE	52390	GALLAMINE
51915	DIPYRIDAMOLE	52160	ETHYLESTRENOL	52395	GELATIN
51920	DISOPYRAMIDE	52165	ETHYLMORPHINE	52397	GELSEMIUM
51925	DISULFIRAM	52168	ETHNODIOL DIACETATE	52398	GEMFIBROZIL
51927	DIVALPROEX SODIUM	52169	ETRETINATE	52400	GENTAMICIN
51930	DOBUTAMINE	52170	ETHYLNOREPINEPHRINE	52405	GENTIAN VIOLET
51935	DOCUSATE	52175	ETIDOCAINE	52408	GINGER
51945	DOPAMINE	52185	ETIDRONATE DISODIUM	52410	GINSENG
51947	DOXACURIUM CHLORIDE	52186	ETODOLAC	52415	GITALIN
51950	DOXAPRAM	52188	ETOMIDATE	52417	GLIPIZIDE
51953	DOXAZOSIN MESYLATE	52189	ETOPOSIDE	52420	GLUCAGON
51955	DOXEPIIN	52190	EUCALYPTUS OIL	52422	GLUCONIC ACID
51960	DOXORUBICIN	52194	EUPHORBIA	52425	GLUCOSE
51965	DOXYCYCLINE	52195	EUGENOL	52435	GLUTAMIC ACID
51970	DOXYLAMINE	52198	FAMOTIDINE	52440	GLUTARALDEHYDE
51978	DRONABINOL	52203	FACTOR IX COMPLEX HUMAN	52445	GLUTETHIMIDE
51980	DROMOSTANOLONE	52210	FAST GREEN FCF	52447	GLYBURIDE
51985	DROPHIDOL	52213	FAT EMULSION	52450	GLYCERIN
51990	DYCLONINE	52215	FENFLURAMINE	52452	GLYCERYL
52000	DYPHYLLINE	52218	FENNEL OIL	52455	GLYCOPYRROLATE
52005	ECHOTHIOPHATE	52219	FELODIPINE	52465	GLYCYRRHIZA
52008	ECONAZOLE	52220	FENOPROFEN	52470	GOLD SODIUM THIOMALATE
52010	EDETATE CALCIUM DISODIUM	52225	FENTANYL	52472	GONADORELIN
52015	EDETATE DISODIUM	52270	FIBRINOLYSIN	52475	GOLD SODIUM THIOSULFATE
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	FRUCTOSIN	52585	HEXOCYLIUM
52130	ETHOSUXIMIDE	52375	FULLER'S EARTH	52590	HEXYLCAINE
52135	ETHOTOIN	52380	FURAZOLIDONE	52595	HEXYLRESORCINOL
52150	ETHYL ACETATE	52385	FUROSEMIDE		

52598	HISTIDINE MONOHYDRO- CHLORIDE	52792	INTERFERON ALFA-2B	52979	LABETALOL HCL
52600	HISTAMINE	52793	INTRINSIC FACTOR CONCENTRATE	52980	LACTIC ACID
52610	HISTOPLASMIN	52794	INTERFERON ALFA	52985	LACTOBACILLUS ACIDOPHILLUS
52615	HOMATROPINE	52795	INULIN	52986	LACTOBACILLUS BULGARICUS
52617	HOMOSALATE	52796	INTERFERON ALFA-N3	52990	LACTOSE
52620	HOUSE DUST ALLERGENIC EXTRACT	52800	INVERT SUGAR	52992	LACTUCA
52625	HYALURONIDASE	52810	IOCETAMIC ACID	52995	LACTULOSE
52630	HYDRALAZINE	52815	IODAMIDE MEGLUMINE	53000	LANATOSIDE C
52634	HYDRASTIS	52820	IODINE TOPICAL PREPARATIONS	53003	LANOLIN
52635	HYDRIODIC ACID	52825	IODINATED GLYCEROL	53004	LAURETH
52640	HYDROCHLORIC ACID	52830	IODINE SOLUTIONS	53005	LAURYL SULFOACETATE
52645	HYDROCHLOROTHIAZIDE	52835	IODIPAMIDE MEGLUMINE	53010	LAVENDER OIL
52647	DIHYDROCODEINE	52845	IODOCHLOR- HYDROXYQUIN	53015	LEAD ACETATE
52650	HYDROCODONE	52850	IDOQUINOL	53020	LECITHIN
52655	HYDROCORTISONE	52853	IOHEXOL	53025	LEMON OIL
52660	HYDROFLUMETHIAZIDE	52854	IOPAMIDOL	53030	LEUCINE
52665	HYDROGEN PEROXIDE	52855	IOPANOIC ACID	53035	LEUCOVORIN
52670	HYDROMORPHONE	52860	IOPHENDYLATE	53040	LEVALLOPHAN
52675	HYDROQUINONE	52865	IOTHALAMATE	53043	LEVOBUNOLOL HCL
52680	HYDROXOCOBALAMIN	52870	IPECAC	53045	LEVODESOXYEPHEDRINE
52685	HYDROXYAMPHETAMINE	52880	IPODATE CALCIUM	53050	LEVODOPA
52690	HYDROXYCHLOROQUINE	52881	IPODATE SODIUM	53055	LEVORPHANOL
52691	HYDROXYETHYL CELLULOSE	52883	IPRATROPIUM BROMIDE	53065	LEVOTHYROXINE
52693	HYDROXYPHENYL- MERCURIC CHLORIDE	52885	IRON PREPARATIONS	53070	LIDOCAINE
52695	HYDROXY- PROGESTERONE	52890	IRON BILE SALTS	53090	LINCOMYCIN
52700	HYDROXYPROPYL METHYLCELLULOSE	52895	ISOCARBOXAZID	53095	LINDANE
52705	HYDROXYSTILBAMIDINE	52900	ISOETHARINE	53100	LINOLENIC ACID
52710	HYDROXYUREA	52904	ISOFLURANE	53105	LINSEED OIL
52715	HYDROXYZINE	52905	ISOFLUROPHATE	53110	LIOTHYRONINE
52718	HYMENOPTERA ALLERGENIC EXTRACT	52908	ISOMETHEPTENE MUCATE	53115	LIOTRIX
52720	HYOSCYAMINE	52910	ISOLEUCINE	53118	LIPASE
52723	HYOSCYAMINE HYDROBROMIDE	52915	ISONIAZID	53120	LITHIUM
52730	IBUPROFEN	52920	ISOPROPAMIDE	53125	LIVER DERIVATIVE
52735	ICHTHAMMOL	52925	ISOPROPYL ALCOHOL	53135	LOMUSTINE
52740	IDOXURIDINE	52927	ISOPROPYL PALMITATE	53140	LOPERAMIDE
52743	IMIPENEM	52928	ISOPROPYL MYRISTATE	53145	LORAZEPAM
52745	IMIPRAMINE	52930	ISOPROTERENOL	53148	LOVASTATIN
52750	IMMUNE GLOBULIN	52933	ISOQUINOLINIUM BROMIDE	53150	LOXAPINE
52752	INHALER	52935	ISOSORBIDE	53154	LYMPHOCYTE IMMUNE GLOBULIN
52753	INDAPAMIDE	52936	ISOSTEARIC ACID	53155	LYPRESSIN
52755	INDIGOINDISULFONATE	52943	ISOTRETINOIN	53160	LYSINE
52765	INDOCYANINE GREEN	52945	ISOXSUPRINE	53165	MAFENIDE
52770	INDOMETHACIN	52946	ISRADIPINE	53170	MAGALDRATE
52775	INFANT FORMULA	52948	JUNIPER	53173	MAGNESIUM ACETATE
52780	INFLUENZA VIRUS VACCINE	52950	KANAMYCIN	53175	MAGNESIUM ANTACIDS
52785	INOSITOL	52955	KAOLIN	53180	MAGNESIUM GLUCONATE
52790	INSULIN	52965	KARAYA GUM	53190	MAGNESIUM CHLORIDE
52791	INTERFERON ALFA-2A	52968	KELP	53195	MAGNESIUM CATHARTICS
		52970	KETAMINE	53220	MAGNESIUM SALICYLATE
		52972	KETOCONAZOLE	53222	MAGNESIUM STEARATE
		52973	L-TRYPTOPHANE	53224	MALATHION
		52975	LACTASE	53235	MALT SOUP EXTRACT
		52978	KETOPROFEN		

53240	MANGANESE GLUCONATE	53500	METHANTHELIN	53755	MONOBENZONE
53241	MANGANESE (PROTEIN COMPLEX)	53505	METHAPYRILENE	53758	MONOETHANOLAMINE
53242	MANGANESE SULFATE	53510	METHAQUALONE	53760	MORPHINE
53245	MANNITOL	53515	METHARBITAL	53770	MORRHUATE SODIUM
53248	MAPROTILINE	53520	METHAZOLAMIDE	53775	MOUTHWASH
53250	MAZINDOL	53525	METHDILAZINE	53778	MOXALACTAM
53255	MEASLES VIRUS VACCINE	53530	METHENAMINE	53780	MULTIVITAMINS GENERAL
53260	MEBENDAZOLE	53535	METHICILLIN	53785	MULTIVITAMINS THERAPEUTIC
53265	MECAMYLAMINE	53540	METHIMAZOLE	53805	MULTIVITAMINS
53270	MECHLORETHAMINE	53550	METHIONINE	53820	MUMPS VIRUS VACCINE
53275	MECLIZINE	53560	METHOCARBAMOL	53825	MUSTARD OIL
53277	MECLOFENAMATE	53565	METHOHEXITAL	53835	MYRRH
53278	MECLOFENAMIC ACID	53570	METHOTREXATE	53838	NABILONE
53280	MEDROXY- PROGESTERONE	53575	METHOTRIMEPRAZINE	53840	NADOLOL
53285	MEDRYSONE	53580	METHOXAMINE	53845	NAFCILLIN
53290	MEFENAMIC ACID	53585	METHOXSALEN	53855	NALBUPHINE
53295	MEGESTROL	53590	METHOXYFLURANE	53860	NALIDIXIC ACID
53298	MEGLUMINE	53600	METHSCOPOLAMINE	53865	NALOXONE
53300	MELPHALAN	53605	METHSUXIMIDE	53868	NALTREXONE HYDROCHLORIDE
53315	MENINGOCOCCAL VACCINE	53610	METHYCLOTHIAZIDE	53870	NANDROLONE
53320	MENOTROPINS	53615	METHYL ALCOHOL	53875	NAPHAZOLINE
53325	MENTHOL	53620	METHYL SALICYLATE	53880	NAPROXEN
53328	METHYL ANTHRANILATE	53625	METHYLBENZETHONIUM CHLORIDE	53885	NATAMYCIN
53330	MEPENZOLATE	53630	METHYLCELLULOSE	53890	NEGATOL
53335	MEPERIDINE	53635	METHYLDOPA	53891	NEISSERIA
53340	MEPHENESIN	53638	METHYLDOPATE	53895	NEOMYCIN
53345	MEPHENTERMINE	53640	METHYLENE BLUE	53900	NEOSTIGMINE
53350	MEPHENYTOIN	53645	METHYLERGONOVINE	53903	NETILMICIN
53355	MEPHOBARBITAL	53647	METHYL NICOTINATE	53905	NIACIN
53360	MEPIVACAINE	53650	METHYL PARABEN	53915	NIACINAMIDE
53370	MEPROBAMATE	53655	METHYLPHENIDATE	53919	NICOTINE POLACRILEX
53373	MERALEIN SODIUM	53660	METHYLPREDNISOLONE	53920	NICOTINYL ALCOHOL
53375	MERBROMIN	53660	METHYLPREDNISOLONE	53922	NIFEDIPINE
53380	MERCAPTOMERIN	53670	METHYLTESTOSTERONE	53925	NIKETHAMIDE
53385	MERCAPTOPYRINE	53675	METHYPRYLON	53930	NITROFURANTOIN
53395	MERCURIC CHLORIDE	53680	METHYSERGIDE	53935	NITROFURAZONE
53405	MERCURIC IODIDE	53683	METIPRANOLOL	53940	NITROGEN
53407	MERCURIC OLEATE	53685	METOCURINE	53945	NITROGLYCERIN
53410	MERCURIC OXIDE	53688	METOCLOPRAMIDE	53950	NITROUS OXIDE
53415	MERCURIC SULFIDE	53690	METOLAZONE	53955	NONOXYNOL 9
53420	MERCUROPHYLLINE	53695	METRIZAMIDE	53960	NOREPINEPHRINE
53425	MERCUROUS CHLORIDE	53700	METRONIDAZOLE	53965	NORETHINDRONE
53431	MERSALYL	53705	METYRAPONE	53968	NORETHYNODREL
53435	MESORIDAZINE	53710	METYROSINE	53969	NORFLOXACIN
53438	MESTRANOL	53712	MEXILETINE HCL	53970	NORGESTREL
53445	METOPROLOL	53713	MEZLOCILLIN	53975	NORTRIPTYLINE
53450	METAPROTERENOL	53715	MICONAZOLE	53980	NOSCAPINE
53455	METARAMINOL	53716	MIDAZOLAM HCL	53985	NOVOBIOCIN
53460	METAXALONE	53718	MILK SOLIDS NONFAT	53988	NUTMEG OIL
53465	METHACHOLINE	53720	MINERAL OIL	53989	NUX VOMICA
53470	METHACYCLINE HCL	53723	MINERALS	53990	NYLIDRIN
53475	METHADONE	53725	MINOCYCLINE	53991	NUTGALL
53485	METHAMPHETAMINE	53730	MINOXIDIL	53995	NYSTATIN
53490	METHANDRIOL	53735	MITHRAMYCIN	54000	OATMEAL
53495	METHANDROSTENOLONE	53740	MITOMYCIN	54003	OCTOXYNOL
		53745	MITOTANE	54005	OCTYL DIMETHYL PABA
		53750	MOLINDONE	54009	OFLOXACIN
		53753	MOLYBDENUM		
		53754	MOMETASONE FUROATE MONOHYDRATE		

54015	OINTMENT HYDROPHILIC	54245	PENICILLAMINE	54488	PHYSIOLOGIC
54020	OLEANDOMYCIN	54250	PENICILLIN		IRRIGATING SOLUTION
54025	OLEIC ACID	54260	PENICILLIN G PROCAINE	54490	PHYSOSTIGMINE
54030	OLIVE OIL	54268	PENICILLIN V POTASSIUM	54495	PHYTONADIONE
54032	ONDANSETRON HYDROCHLORIDE	54270	PENICILLOYL	54500	PILOCARPINE
54035	OPIUM	54275	PENTAERYTHRITOL	54501	PINDOLOL
54045	ORANGE OIL	54278	PENTAMIDINE ISETHIONATE	54502	PINE OIL
54050	ORPHENADRINE	54280	PENTAGASTRIN	54504	PIMOZIDE
54055	ORTHOTOLIDINE REAGENT	54290	PENTAZOCINE	54505	PIPERACETAZINE
54060	OUABAIN	54295	PENTOBARBITAL	54508	PIPERACILLIN
54063	OVULATION TEST KIT	54297	PENTIFYLLINE	54510	PIPERAZINE
54065	OX BILE EXTRACT	54300	PENTYLENETETRAZOL	54523	PIPERONYL
54070	OXACILLIN	54305	PEPPERMINT	54525	PIPOBROMAN
54075	OXALIC ACID	54310	PEPSIN	54528	PIROXICAM
54080	OXANDROLONE	54315	PERMETHRIN	54530	PITUITARY POSTERIOR
54085	OXAZEPAM	54315	PERMETHRIN	54535	PLACEBO
54093	OXYBENZONE	54320	PERPHENAZINE	54540	PLAGUE VACCINE
54094	OXYCODONE	54325	PERTUSSIS IMMUNE GLOBULIN	54545	PLANTAGO SEED
54095	OXYPHENCYCLIMINE	54328	PERTUSSIS VACCINE	54550	PLASMA PROTEIN FRACTION
54100	OXTRIPHYLLINE	54330	PETROLATUM	54555	PNEUMOCOCCAL VACCINE
54105	OXYBUTYNIN	54332	PETROLEUM DISTILLATE	54560	PODOPHYLLUM
54110	OXYCHLOROSENE	54345	PHENACEMIDE	54565	POISON IVY EXTRACT
54115	OXYGEN	54350	PHENACETIN	54575	POLIO VACCINE
54120	OXYMETAZOLINE	54360	PHENAPHTHAZINE	54585	POLLEN ANTIGEN
54130	OXYMETHOLONE	54365	PHENAZOPYRIDINE	54587	POLYCARBOPHIL
54135	OXYMORPHONE	54370	PHENDIMETRAZINE	54590	POLYETHYLENE GLYCOL
54140	OXYPHENBUTAZONE	54375	PHENELZINE	54599	POLYOXY 40 STEARATE
54145	OXYPHENOMIUM	54378	PHENINDAMINE	54605	POLYTHIAZIDE
54148	OXYQUINOLONE	54385	PHENIRAMINE	54610	POLYVINYL ALCOHOL
54155	OXYTOCIN	54390	PHENMETRAZINE	54613	POPLAR BUD
54157	PADIMATE O	54395	PHENOBARBITAL	54615	POTASH SULFURATED
54158	PAMABRON	54400	PHENOL	54620	POTASSIUM ALKALINIZING AGENTS
54160	PANCREATIN	54405	PHENOLPHTHALEIN	54625	POTASSIUM AMINO BENZOATE
54165	PANCRELIPASE	54410	PHENOLSULFON- PHTHALEIN	54640	POTASSIUM BITARTRATE
54170	PANCURONIUM	54415	PHENOXYBENZAMINE HCL	54645	POTASSIUM BROMIDE
54173	PANTHENOL	54420	PHENPROCOUMON	54650	POTASSIUM CARBONATE
54175	PANTOTHENIC ACID	54425	PHENSUXIMIDE	54655	POTASSIUM REPLACEMENT SOLUTIONS
54180	PAPAIN	54430	PHENTERMINE	54700	POTASSIUM GUAIACOLSULFONATE
54190	PAPAVERINE	54435	PHENTOLAMINE	54703	POTASSIUM GLUTAMATE
54191	PARACHOLORO- METAXYLENOL	54440	PHENYL SALICYLATE	54705	POTASSIUM HYDROXIDE
54193	PARAFFIN	54445	PHENYLALANINE	54710	POTASSIUM IODIDE
54195	PARALDEHYDE	54450	PHENYLBUTAZONE	54713	POTASSIUM ION
54200	PARAMETHADIONE	54455	PHENYLEPHRINE	54715	POTASSIUM NITRATE
54205	PARAMETHASONE	54460	PHENYLMERCURIC NITRATE	54720	POTASSIUM OXYQUINOLINE SULFATE
54215	PAREGORIC	54465	PHENYLPROPA- NOLAMINE	54725	POTASSIUM PERCHLORATE
54220	PARGYLINE	54468	PHENYLTOLOXAMINE	54730	POTASSIUM PERMANGANATE
54225	PAROMOMYCIN	54470	PHENYTOIN	54733	POTASSIUM PHOSPHATE
54227	PASSIFLORA EXTRACT	54475	PHOSPHOMOLYBDATE REAGENT		
54228	PEG-3 DISTERATE	54480	PHOSPHORIC ACID		
54230	PATCHOULI OIL	54485	PHTHALYLSULFA- THIAZOLE		
54235	PEANUT OIL				
54237	PEG-4 DILAURATE				
54238	PECTIN				
54239	PELLITORY ROOT				
54240	PEMOLINE				

54735	POTASSIUM ACIDIFYING AGENTS	55025	PYRVINIUM	55260	ANTIVENIN SNAKE BITE
54737	POTASSIUM SALICYLATE	55027	QUATERNIUM	55265	SOAP
54740	POTASSIUM SODIUM TARTRATE	55028	QUAZEPAM	55270	SODIUM ACETATE
54743	POTASSIUM SULFATE	55030	QUINACRINE	55273	SODIUM ALGINATE
54745	POTASSIUM THIOCYANATE	55032	QUINAPRIL	55274	SODIUM AMINOBENZOATE
54748	POVIDONE	55035	QUINESTROL	55275	SODIUM BENZOATE
54749	POVIDONE-IODINE	55040	QUINETHAZONE	55280	SODIUM BICARBONATE
54750	PRALIDOXIME	55045	QUINIDINE	55285	SODIUM BISULFATE
54755	PRAMOXINE	55050	QUININE	55290	SODIUM BISULFITE
54757	PRAVASTATIN SODIUM	55053	QUININE & UREA HCL	55295	SODIUM BORATE
54760	PRAZEPAM	55055	RABIES IMMUNE GLOBULIN	55300	SODIUM BROMIDE
54765	PRAZOSIN	55060	RABIES VACCINE	55305	SODIUM CACODYLATE
54770	PREDNISOLONE	55061	RACEMETHIONINE	55308	SODIUM CAPRYLATE
54775	PREDNISON	55063	RACEPHEDRINE	55310	SODIUM CARBONATE
54785	PRILOCAINE	55064	RANITIDINE	55315	SODIUM CHLORIDE
54790	PRIMAQUINE	55065	RASPBERRY SYRUP	55320	SODIUM CITRATE
54795	PRIMIDONE	55070	RAUWOLFIA	55325	SODIUM DICHROMATE
54800	PROBENECID	55075	RESCINNAMINE	55330	SODIUM FLUORIDE
54805	PROBUCOL	55080	RESERPINE	55331	SODIUM GLUCONATE
54810	PROCAINAMIDE	55085	RESORCINOL	55335	SODIUM GLUTAMATE
54815	PROCAINE	55095	RHUBARB & SODA	55338	SODIUM GLYCERPHOSPHATE
54825	PROCARBAZINE	55105	RIBOFLAVIN	55339	SODIUM HYALURONATE
54830	PROCHLORPERAZINE	55108	RICINOLEIC ACID	55340	SODIUM HYDROXIDE
54835	PROCYCLIDINE	55110	RIFAMPIN	55345	SODIUM HYPOCHLORITE
54840	PROFLAVINE	55115	RINGERS LACTATED	55348	SODIUM ION
54845	PROGESTERONE	55117	RITODRINE	55355	SODIUM LACTATE
54850	PROMAZINE	55120	ROSA GALLICA EXTRACT	55360	SODIUM LAURYL SULFATE
54860	PROMETHAZINE	55125	ROSE WATER	55365	SODIUM NITRATE
54865	PROPRANOLOL	55126	ROSEMARY OIL	55370	SODIUM NITROPRUSSIDE
54870	PROPANTHELINE	55130	RUBELLA VIRUS VACCINE	55378	SODIUM PANTOTHENATE
54875	PROPARACAINE	55135	RUTIN	55380	SODIUM PERBORATE
54885	PROPIOMAZINE	55140	SACCHARIN	55383	SODIUM PHENOXIDE
54890	PROPOXYPHENE	55145	SAFFLOWER OIL	55385	SODIUM PHOSPHATE
54895	PROPYLENE GLYCOL	55148	SALICYL ALCOHOL	55390	SODIUM POLYSTYRENE SULFONATE
54900	PROPYLHEXEDRINE	55150	SALICYLAMIDE	55393	SODIUM PROPIONATE
54905	PROPYLPARABEN	55160	SALICYLIC ACID	55395	SODIUM PYROPHOSPHATE
54910	PROPYLTHIOURACIL	55165	SALSALATE	55400	SODIUM SUCCINATE
54915	PROTAMINE SULFATE	55168	SARALASIN	55405	SODIUM SULFATE
54920	PROTEIN HYDROLSATE	55169	SASSAFRAS	55407	SODIUM TARTRATE
54922	PROTEIN SUPPLEMENT	55170	SCARLET RED	55410	SODIUM SULFITE
54923	PROTEINASE	55171	SANGUINARIA	55420	SODIUM THIOSALICYLATE
54935	PROTIRELIN	55180	SCOPOLAMINE HBR	55425	SODIUM THIOSULFATE
54950	PROTRIPTYLINE HCL	55185	SECOBARBITAL	55430	SOMATROPIN
54960	PSEUDOEPHEDRINE	55190	SECRETIN	55433	SORBIC ACID
54965	PSYLLIUM	55195	SELENIUM SULFIDE	55434	PEG-40 SORBITAN
54967	PVP / VA COPOLYMER	55198	SENEGA FLUID EXTRACT	55435	SORBITOL
54975	PYRANTEL	55200	SENNA	55440	SOYBEAN OIL
54980	PYRAZINAMIDE	55210	SESAME OIL	55445	SPEARMINT OIL
54983	PYRETHRINS	55213	SHARK LIVER OIL	55450	SPECTINOMYCIN
54984	PYRETHROID	55215	SILICIC ACID	55455	SPIDER-BITE ANTIVENIN
54985	PYRIDOSTIGMINE	55218	SILICONE	55460	SPIRONOLACTONE
54990	PYRIDOXINE	55225	SILVER NITRATE	55461	SQUALENE
54995	PYRILAMINE	55230	SILVER PROTEIN	55463	SQUILL
55000	PYRIMETHAMINE	55235	SILVER SULFADIAZINE	55465	STANNOUS FLUORIDE
55005	PYRITHIONE	55240	SIMETHICONE		
55015	PYROGALLOL	55245	SINCALIDE		
55023	PYRROBUTAMINE	55253	SKIN RESP FACTOR YEAST		
		55255	SMALLPOX VACCINE		

55470	STANOZOLOL	55705	TETANUS IMMUNE GLOBULIN	55955	TRIETHANOLAMINE
55475	STAPHYLOCOCCUS TOXOID	55710	TETANUS TOXOID	55960	TRIFLUOPERAZINE
55480	STARCH	55715	TETRACAINE	55967	TRIFLURIDINE
55485	STEARIC ACID	55725	TETRACYCLINE	55970	TRIGLYCERIDES
55490	STEARYL ALCOHOL	55730	TETRAHYDROZOLINE	55975	TRIHXYPHENIDYL
55491	STEARYL CHLORIDE	55733	THENYLDIAMINE	55978	TRILOSTANE
55494	STORAX	55735	THEOBROMINE	55985	TRIMEPAZINE
55495	STREPTOKINASE	55745	THEOPHYLLINE	55990	TRIMETHADIONE
55500	STREPTOMYCIN	55750	THIABENDAZOLE	55995	TRIMETHAPHAN
55503	STREPTOZOCIN	55755	THIAMINE	55997	TRIMETHOPRIM
55505	STRYCHNINE	55760	THIAMYLAL	56000	TRIMETHOBENZAMIDE
55508	STYRAMATE	55765	THIETHYLPERAZINE	56005	TRIMIPRAMINE
55510	SUCCINYLMCHOLINE	55770	THIMEROSAL	56010	TRIOXSALEN
55515	SUCCINYLM- SULFATHIAZOLE	55775	THIOGUANINE	56015	TRIPLENNAMINE
55518	SUCRALFATE	55780	THIOPENTAL	56020	TRIPROLDINE
55520	SUCROSE	55783	THIOPROPAZATE	56030	TROLAMINE
55521	SULBACTIN SODIUM	55785	THIORIDAZINE	56040	TROMETHAMINE
55525	SULFACETAMIDE	55790	THIOTEPA	56045	TROPICAMIDE
55535	SULFACYTINE	55795	THIOTHIXENE	56048	TRYPSIN
55540	SULFADIAZINE	55800	THIPHENAMIL	56050	TRYPTOPHAN
55543	SULFAMERAZINE	55801	THONZONIUM BROMIDE	56065	TUBERCULIN
55548	SULFAMETHAZINE	55810	THROMBIN	56075	TUBOCURARINE
55550	SULFAMETHIZOLE	55815	THYMOL	56080	TURPENTINE
55555	SULFAMETHOXAZOLE	55820	THYROGLOBULIN	56085	TYBAMATE
55565	SULFANILAMIDE	55825	THYROID	56090	TYLOXAPOL
55567	SULFANILYLBENZAMIDE	55830	THYROTROPIN	56095	TYPHOID VACCINE
55570	SULFAPYRIDINE	55835	TICARCILLIN	56100	TYPHUS VACCINE
55575	SULFASALAZINE	55845	TIMOLOL	56105	TYROPANOATE SODIUM
55580	SULFATHIAZOLE	55850	TOBRAMYCIN	56110	UNDECYLENIC ACID
55583	SUFENTANIL CITRATE	55860	TOCAINIDE HYDROCHLORIDE	56115	URACIL
55585	SULFINPYRAZONE	55870	TOLAZAMIDE	56120	UREA
55590	SULFISOXAZOLE	55875	TOLAZOLINE	56123	UROFOLLITROPIN
55595	SULFOBROMO- PHTHALEIN	55880	TOLBUTAMIDE	56130	UROKINASE
55600	SULFOSALICYLIC ACID	55885	TOLMETIN SODIUM	56134	UVA URSI
55605	SULFOXONE SODIUM	55890	TOLNAFTATE	56135	VALERIAN
55610	SULFUR	55893	TOLU BALSAM	56145	VALPROIC ACID
55613	SULFURATED LIME	55895	TRAGACANTH	56150	VANCOMYCIN
55615	SULINDAC	55900	TRANLYCYPROMINE	56161	VEGETABLE OIL
55618	SUPROFEN	55903	TRAZODONE	56162	VECURONIUM BROMIDE
55623	SURFACTANT	55905	TRETINOIN	56163	VERAPAMIL
55630	SUTILAINS	55910	TRIACETIN	56165	VERATRUM VIRIDE
55635	SYRUP	55915	TRIAMCINOLONE	56170	VIDARABINE
55645	TALC	55925	TRIAMTERENE	56175	VINBLASTINE
55647	TALLOW	55928	TRIAZOLAM	56180	VINCRISTINE
55650	TAMOXIFEN	55930	TRICHLORMETHIAZIDE	56185	VITAMIN A
55655	TANNIC ACID	55935	TRICHLOROACETIC ACID	56192	VITAMIN B-12
55665	TARTARIC ACID	55940	TRICHLOROETHYLENE	56193	VITAMIN C
55666	TARTRAZINE	55943	TRICHLOROFLUORO- METHANE	56194	VITAMIN D
55668	TEMAZEPAM	55945	TRICLOFOS	56195	VITAMIN E
55670	TERBUTALINE	55947	TRICLOSAN	56198	VITAMIN K
55673	TERFENADINE	55950	TRIDIHEXETHYL CHLORIDE	56205	WARFARIN SODIUM
55675	TERPIN HYDRATE	55952	TRIETHYLENE GLYCOL	56210	WATER STERILE
55690	TESTOLACTONE	55953	TRIENTHYLENE HYDROCHLORIDE	56211	WATER FOR INHALATION
55695	TESTOSTERONE			56213	WAX
55700	TETANUS ANTITOXIN			56214	WHEAT GERM
				56220	WHITE LOTION
				56225	WHITE PINE SYRUP
				56230	WILD CHERRY SYRUP

56235 WINE	56605 PROPOFOL	57050 HYDROACTIVE DRESSING
56238 WOOL ALCOHOLS	56615 RETINOIC ACID	57052 DIDEOXYCYTIDINE
56240 XYLOMETAZOLINE	56620 RHO (D) IMMUNE GLOBULIN	57053 OMEGA-3 FATTY ACIDS
56245 XYLOSE	56625 RIFABUTIN	57054 TERBINAFINE
56250 YEAST	56630 SELEGILINE	57055 ZALCITABINE
56255 YELLOW FEVER VACCINE	56635 SERTRALINE	57057 M-CRESYL ACETATE
56260 YOHIMBINE	56640 SIMVASTATIN	57058 DESOGESTREL
56261 ZIDOVUDINE	56655 SOMATREM	57062 FAMVIR
56262 ZEA	56660 SOTALOL	57064 FLUVOXAMINE
56265 ZINC TOPICAL AGENTS, EXTERNAL USE	56665 SUCCIMER	57066 MONOLAURINE
56271 ZINC (PROTEIN COMPEX)	56670 SUMATRIPTAN	57068 NITROPRUSSIDE
56275 ZOMEPIRAC	56675 TACRINE	57070 CEFPODOXIME
56285 ZINC SULFATE	56685 THYPOID VACCINE	57072 CHONDROITIN SULFATE
56288 ZIRCONIUM	56690 TICLOPIDINE	57076 LODOXAMIDE
56290 TERAZOSIN HCL	56695 URSODIOL	57078 PAMIDRONATE DISODIUM
56300 ALOE	56710 AZITHROMYCIN	57082 DICLOFENAC POTASSIUM
56310 AMYLTRICRESOLS	56715 CALCIUM POLYCARBOPHIL	57084 COLLAGEN
56320 SODIUM ASCORBATE	56720 ENOXACIN	57086 OXAPROZIN
56325 SODIUM SALICYLATE	56730 FLUCONAZOLE	57088 TORSEMIDE
56333 STAPHAGE LYSATE	56735 GOSERELIN ACETATE	57090 PREDNICARBATE
56340 VITAMIN B	56740 INTERFERON BETA	57092 RECOMBINANT HUMAN DEOXYRIBONUCLEASE
56345 VITAMIN B COMPLEX	56750 OCTREOTIDE ACETATE	57094 CALCIPOTRIENE
56350 ALGLUCERASE	56760 SARGRAMOSTIN	57096 VENLAFAXINE
56355 AMLODIPINE	56765 TIOCONAZOLE	57098 FLUDARABINE PHOSPHATE
56360 ANISTREPLASE	56770 VARICELLA-ZOSTER IMMUNE GLOBULIN	57100 RIMANTADINE HCL
56365 BOTULISM TOXIN	56780 NIMODIPINE	57102 GABAPENTIN
56370 CALCIUM CITRATE	56790 STAVUDINE	57104 HALOFANTRINE
56375 CARBOPLATIN	56795 PACLITAXEL	57106 GRANISETRON
56380 CARTEOLOL	56800 SODIUM TETRABORATE DECAHYDRATE	57108 FLUVASTATIN
56390 CEFPROZIL	56845 BOTULISM ANTITOXIN	57110 LEVOCARBASTINE HCL
56395 CISAPRIDE	56914 RIFAPENTINE	57112 ENOXAPARIN SODIUM
56415 FELBAMATE	57001 BLOOD SUGAR DIAGNOSTIC	57114 MAGNESIUM LACTATE
56420 FILGRASTIM	57003 FLUTAMIDE	57116 MESNA
56435 FLUMAZENIL	57004 GANCICLOVIR SODIUM	57118 MONOCHLOREACETIC ACID
56440 FLUOREXON	57005 MESALAMINE	57120 ATOVAQUONE
56445 HAEMOPHILUS B CONJUGATE VACCINE	57006 OMEPRAZOLE	57122 NORGESTIMATE
56455 IFOSFAMIDE	57008 PERGOLIDE MESYLATE	57124 BUDESONIDE
56465 ITRACONAZOLE	57009 TRANEXAMIC ACID	57126 RISPERIDONE
56470 LACTASE ENZYME	57012 LEUPROLIDE	57128 ACRIVASTINE
56480 LOMEFLOXACIN	57014 ERYTHROPOIETIN	57130 SALMETEROL
56485 LORACARBEF	57016 RAMIPRIL	57132 SODIUM TETRADECYL
56490 LORATADINE	57018 CARBAMIDE PEROXIDE	57134 NAFARELIN ACETATE
56495 MAGNESIUM OXIDE	57024 MAGNESIUM ION	57136 BISOPROLOL FUMARATE
56500 MASOPROCOL	57026 SELENIUM	57138 AZACITIDINE
56505 MEFLOQUINE	57028 SULFABENZAMIDE	57140 ALPHA-D- GALACTOSIDASE
56510 MIDODRINE	57032 CEFTIZOXIME	57142 GARLIC
56515 MIVACURIUM	57034 PHOSPHORUS	57144 GLIBENCLAMIDE
56525 NABUMETONE	57036 CLOFAZIMINE	57146 LAMIVUDINE
56530 NEDOCROMIL	57038 PIRBUTEROL ACETATE	57148 OXICONAZOLE
56535 NICARDIPINE	57040 MECLOCYCLINE	57150 PAROXETINE HCL
56540 NICOTINE TRANSDERMAL	57042 ACLOMETASONE	57152 PHENOTHIAZINE
56545 NITRAZEPAM	57044 CEFIXIME	57154 CD4
56570 PIPECURONIUM	57046 DEZOCINE	57156 SICKLE CELL TEST
56575 PODOFILOX	57048 ZOLPIDEM TARTRATE	57158 TECHNETIUM
56580 POLOXAMER 188	57049 LEVOCARNITINE	57160 TRAMADOL
56585 POTASSIUM CHLORIDE		
56590 POTASSIUM CITRATE		
56600 PROPAFENONE		

57162	BEPRIDIL HCL	59627	MELATONIN	59735	IRBESARTAN
57164	DESFLURANE	59628	DINITROCHLORO- BENZENE	59736	CALCITRIOL
57166	PROTEIN	59629	LANSOPRAZOLE	59737	ROPINROLE HCL
57168	CARBOHYDRATE(S)	59630	ADAPALENE	59738	CARBOPROST
57170	FAT	59631	TIOPRONIN		TROMETHAMINE
57172	ROCURONIUM	59632	DEHYDRO- EPIANDROSTERENE	59739	QUETIAPINE FUMARATE
57174	INTERFERON	59633	GLIMEPRIDE	59740	PENCICLOVIR
57176	NEFAZODONE HCL	59634	ZAFIRLUKAST	59741	JAPANESE ENCEPHALITIS VIRUS VACCINE
57186	DORZOLAMIDE HCL	59635	MYCOPHENOLATE MOFETIL	59742	POLOXAMER
57188	LOVERSOL	59636	RILUZOLE	59743	TROGLITAZONE
57190	CURARE	59637	ALCLOMETASONE	59744	TOPIRAMATE
57192	METFORMIN	59638	PENTOSAN	59745	REMIFENTANIL HCL
57194	HYPERTONIC SALINE	59639	LATANOPROST	59800	BEE POLLEN
57198	TENPOSIDE	59640	TRANDOLAPRIL	59801	CARRISYN
57202	FLAX SEED OIL	59641	ACIDOPHILUS	59802	SIBUTRAMINE
57204	HEPATITIS C VACCINE	59642	CIDOFOVIR	59804	ZOLMITRIPTAN
57206	TAZOBACTAM	59643	BUTENAFINE HYDROCHLORIDE	59805	IMIQUIMOD
57208	LOSARTAN	59644	OLANZAPINE	59807	SILDENAFIL CITRATE
57210	QUERCETIN	59645	FEXOFENADINE	59808	NARATRIPTAN HYDROCHLORIDE
57214	TACROLIMUS	59701	FOSPHENYTOIN SODIUM	59809	ANASTROZOLE
57216	DICHLOROACETIC ACID	59702	VITAMINS	59810	BRINZOLAMIDE
57218	FINASTERIDE	59703	TOPOTECAN HCL	59811	TOLTERODINE TARITRATE
57220	LAMOTRIGINE	59704	DONEPEZIL HCL	59812	DOMPERIDONE
57222	ALENDRONATE	59705	ATORVASTATIN CALCIUM	59813	FOLLITROPIN BETA
57224	DIRITHROMYCIN	59706	ZILEUTON	59814	FOLLITROPIN ALPHA
57226	MOXIPRIL HCL	59707	BRIMONIDINE	59815	FOSFOMYCIN TROMETHAMINE
57228	BICALUTAMIDE	59709	AZELASTINE	59816	CLOPIDOGEL
57230	PHOSPHOCYSTEAMINE	59710	VALSARTAN	59817	REPAGLINIDE
57232	SULCONAZOLE NITRATE	59711	DELAVIRDINE MESYLATE	59818	BECAPLERMIN
57236	SODIUM NITRITE	59712	FAMCICLOVIR	59821	RETEPLASE RECOMBINANT
57238	AZELAIC ACID	59714	MIRTAZAPINE	59822	NALMEFENE
57240	CETIRIZINE	59715	NEVIRAPINE	59823	EFAVIRENZ
58001	IMIQUIMOD	59716	LEVOFLOXACIN	59824	TOLCAPONE
58002	MONTELUKAST SODIUM	59717	ANDROGENS	59825	TAZAROTENE
59600	ALBENDAZOLE	59718	ROPIVACAINE HCL	59826	DOLAESTRON MESYLATE
59601	SAQUINAVIR MESYLATE	59719	NELFINAVIR MESYLATE	59827	ACITRETIN
59602	HEPATITIS A VACCINE	59720	NILUTAMIDE	59828	CERIVASTATIN SODIUM
59603	HEPATITIS VACCINE	59721	OLOPATADINE HCL	59829	CITALOPRAM HYDROBRIMIDE
59604	GEMCITABINE HCL	59722	TILUDRONATE SODIUM	59830	TIAGABINE HCL
59605	VINORELBINE	59723	IRINOTECAN HCL	59831	FENOFIBRATE
59606	RITONAVIR	59724	DALTEPARIN SODIUM	59832	ROTAVIRUS VACCINE
59607	PIRACETAM	59725	PRAMIPEXOLE	59833	OXALIPLATIN
59608	ACARBOSE	59726	BROMFENAC SODIUM	59834	DACLIZUMAB
59609	DAPIPRAZOLE HCL	59727	TIZANIDINE HCL	59835	RECOMBINANT HUMAN INTERLEUKIN ELEVE
59610	SEVOFLURANE	59728	SODIUM BIPHOSPHATE	59836	LOTEPREDNOL ETABONATE
59611	THYROID STIMULATING HORMONE	59729	MELARSOPROL	59837	GLATITAMER ACETATE
59612	CEFTIBUTEN	59730	MIBEFRADIL DIHYDROCHLORIDE	59838	RIZATRIPTAN BENZOATE
59615	SOMATOSTATIN	59731	TAMSULOSIN HYDROCHLORIDE	59839	LEFLUNOMIDE
59619	VALACYCLOVIR	59732	CEFEPIME HCL	59840	CAPECITABINE
59620	INDINAVIR	59733	CISATRACURIUM BESYLATE		
59621	DEXFENFLURAMINE	59734	CARVEDILOL		
59622	NISOLDIPINE				
59623	ALTRETAMINE				
59624	DIATRIZOATE MEGLUMINE				
59625	NITROGEN MUSTARD				
59626	RIMEXOLONE				

59841	GRAPESEED	70050	COENZYME Q10	70130	ISOSORBIDE DINITRATE
59842	TROVAFLOXACIN/ ALTROFLOXAVIN	70051	CREATINE	70131	ISOSORBIDE MONONITRATE
60020	DIPROPYLENE GLYCOL	70052	ZINC OXIDE	70132	ALLIUM CEPA
60025	ETHYL CINNAMATE	70053	NETTLE EXTRACT	70133	CRANBERRY
70001	CEFEPIME	70054	PROTEASE	70134	MAGNESIUM ASPARTATE
70003	INFLIXIMAB	70055	ELDER	70135	POTASSIUM ASPARTATE
70004	SEVELAMER HCL	70056	THYME	70136	ASPARTIC ACID
70005	ETHINY ESTRADIOL	70057	MALTODEXTRIN NF	70137	NICOTINE
70006	TRIAMCINOLONE ACETON	70058	ASCORBIC ACID	70138	MOXIFLOXACIN HCL
70007	CEFDINIR	70059	ADENOSYL- TRIPHOSPHATE	70139	BOSWELLIN
70008	RIBAVIRIN	70060	DOLASETRON MESYLATE	70140	SEA CUCUMBER
70009	HYALURONIC ACID	70061	EMEDASTINE DIFUMARATE	70141	GLYCOLIC ACID
70010	SEROTONIN	70062	FENRETINIDE	70142	AMMONIUM LACTATE
70011	POLYMYXIN B	70063	ABCIXIMAB	70143	SODIUM COCGLYCERYL
70012	GLUCOSAMINE	70064	TETRABENAZINE	70144	ETHER SULFONATE
70013	ROSIGLITAZONE MALEATE	70065	BRIMONIDINE TARTRATE	70145	CETOSTEARYL ALCOHOL
70014	CANDESARTAN CILEXETIL	70066	CALENDULA	70146	CETETH-20
70015	ISOPHANE INSULIN	70067	PLANTAIN	70147	METHYL PARABEN
70016	LYME DISEASE VACCINE	70068	OREGON GRAPE	70148	IMIGLUCERASE
70017	RITUXIMAB	70069	GINKGO	70149	TIROFIBAN
70018	SODIUM SULFACETAMIDE	70070	EICOSAPENTAENOIC ACID	70150	PROPOXYPHENE NAPSYLATE
70019	ORLISTAT	70071	DOCOSAHEXAENOIC ACID	70151	SODIUM PHENYLBUTYRATE
70020	AMPRENAVIR	70102	OSELTAMIVIR PHOSPHATE	70152	LOPINAVIR
70021	ACTIVATED CHARCOAL	70103	SIROLIMUS	70153	MAGNESIUM CHELATE
70022	FERROUS SULFATE EXSICCATED	70104	CYSTEAMINE BITARTRATE	70154	ZINC CHELATE
70023	TELMISARTAN	70105	HAWTHORN	70155	CHROMIUM PICOLINATE
70024	MILRINONE LACTATE	70106	ALOSETRON HCL	70156	GUARANA
70026	ROFECOXIB	70107	PNEUMOCOCCAL 7- VALENT CONJUGATE VAC	70157	SODIUM CARBOXYMETHYL- CELLULOS
70027	ETHINYL ESTRADIOL	70108	PALIVIZUMAB	70158	PREDNISOLONE ACETATE
70028	ETHYNODIOL DIACETATE	70109	GATIFLOXACIN	70159	SILVER
70029	ETANERCEPT	70110	CABERGOLINE	70160	LEVETIRACETAM
70030	ALITRETINOIN	70111	ALDESLEUKIN	70161	L-LYSINE
70031	ZANAMIVIR	70112	MAGNESIUM HYDROXIDE	70162	BETA-GLUCAN
70032	ABACAVIR SULFATE	70113	PERINDOPRIL ERBUMINE	70163	CALCIUM CHLORIDE DIHYDRATE
70033	RABEPRAZOLE SODIUM	70114	MIGLITOL	70164	TEMOZOLOMIDE
70034	PIOGLITAZONE HCL	70115	ZALEPLON	70165	PARACETAMOL
70035	METHYLSULFONY- METHANE	70116	SOY	70166	DEXTROPROPOXYPHENE
70036	CETYLMYRISTOLEATE	70117	ADEFOVIR DIPIVOXIL	70167	CALCIUM GLUBIONATE
70037	TRASTUZUMAB	70118	PANTOPRAZOLE SODIUM	70168	RISEDRONATE SODIUM
70038	PETROLEUM	70119	ANTITHROMBIN III	70169	CELECOXIB
70039	CILOSTAZOL	70120	ATROPINE SULFATE	70170	NICOTINAMIDE ADENINE DINUCLEOTIDE
70040	LEVALBUTEROL HCL	70121	MELOXICAM	70171	DANAPAROID SODIUM
70041	KETOTIFEN FUMARATE	70122	ENTACAPONE	70172	MOLASSES
70042	FERROUS FUMARATE	70123	BISMUTH	70173	CYTOMEGALOVIRUS IMMUNE GLOBULIN IV
70043	OPRELVEKIN	70124	BEECHWOOD CREOSOTE	70174	FERROUS SULFATE
70044	MORPHINE SULFATE	70125	EPIRUBICIN HCL	70175	COAGULATION FACTOR VIII A
70045	RALOXIFENE	70126	EPTIFIBATIDE	70176	EFLORNITHINE HCL
70046	PENICILLIN G \\ BENZATHINE	70127	BETAMETHASONE VALERATE	70177	METHACHOLINE CHLORIDE
70047	HELIUM	70128	OXCARBAZEPINE	70178	DIMETICONE
70048	OIL OF EVENING PRIMROSE	70129	RIVASTIGMINE TARTRATE		
70049	ROPINIROLE HCL				

70179	ACRYLATE COPOLYMER	70225	ZONISAMIDE	70271	SPIRULINA
70180	CARBOMER 940	70226	CHLORPHENIRAMINE MALEATE	70272	TRAVOPROST
70181	GLUTAMINE	70227	IBUTILIDE FUMARATE	70273	METHENAMINE MANDELATE
70182	SARGRAMOSTIM	70228	FERRIC SUBSULFATE	70274	SODIUM ACID PHOSPHATE MONOHYDR
70183	PEGINTERFERON ALFA- 2B	70230	IVERMECTIN	70275	MAGNESIUM CITRATE
70184	INSULIN ANALOG	70231	CODEINE PHOSPHATE	70276	MILK THISTLE EXTRACT
70185	AMIFOSTINE	70232	ZIPRASIDONE HCL	70277	LINEZOLID
70186	KAVA	70233	MINERAL SPIRITS	70278	ALMOTRIPTAN MALATE
70187	MODAFINIL	70234	OCTYLPHENOXY- POLYETHOXYETHANO	70279	FLUVASTATIN SODIUM
70188	VERTEPORFIN	70235	AMPICILLIN SODIUM	70280	NALTREXONE
70189	POLYSORBATE	70237	PREDNISOLONE SODIUM PHOSPHATE	70281	UNOPROSTONE ISOPROPYL
70190	EDTA	70238	NORETHINDRONE ACETATE	70282	TRAMADOL HCL
70191	RETINYL PALMITATE	70239	BROMPHENIRAMINE MALEATE	70283	PERUVIAN BALSAM
70192	DEXRAZOXANE	70241	AMINOLEVULINIC ACID HCL	70284	NICOTINAMIDE
70193	SYNTHETIC CONJUGATED ESTROGENS	70242	BUPROPION HCL	70285	CHLORELLA PYRENOIDOSA
70194	GRAFT T STARCH COPOLYMER	70243	METHSCOPOLAMINE NITRATE	70286	ARNICA MONTANA
70195	EPROSARTAN MESYLATE	70244	OCTYL METHOXYCINNAMATE	70287	ACONITUM NAPELLUS
70196	PODOPHYLLIN	70245	ESTRADIOL CYPIONATE	70288	CHAMOMILLA
70197	ALOE VERA	70246	NATEGLINIDE	70289	SYMPHYTUM OFFICINALE
70198	ZINCUM GLUCONICUM	70247	LONICERA JAPONICA	70290	CALCIUM LACTATE
70199	MAGNESIUM GLYCINATE	70248	ESTRIOL	70291	BOVINE UTERUS PMG EXTRACT
70200	CATIONIC CELLULOSE	70249	BIMATOPROST	70292	CALCIUM STEARATE
70201	POLIDOCANOL	70250	AMLEXANOX	70293	ACETRETIN
70202	GREPAFLOXACIN HCL	70251	CEFPODOXIME PROXETIL	70294	RED CLOVER
70203	RACEMIC EPINEPHRINE	70252	IOTHALAMATE MEGLUMINE	70295	PUMPKIN SEED OIL
70204	ACEMANNAN	70253	IOTHALAMATE SODIUM	70296	GALANTAMINE HYDROBROMIDE
70205	BETAMETHASONE ACETATE	70254	PHENYLPROPA- NOLAMINE HCL	70297	CANADA BALSAM
70206	BETAMETHASONE SODIUM PHOSPHATE	70255	PHENYLTOLOXAMINE CITRATE	70298	PINE NEEDLE OIL
70207	HETASTARCH SODIUM	70256	PSEUDOEPHEDRINE HCL	70299	TINCTURE OF CAPSICUM
70208	TRIETHANOLAMINE POLYPEPTIDE OLEATE-	70257	AMPHETAMINE ASPARTATE	70300	PHOSPHOLINE IODIDE
70209	TRIPROLIDINE HCL	70258	AMPHETAMINE SULFATE	70301	AMMONIUM GLYCOLATE
70211	DIPHENOXYLATE HCL	70259	DEXTROAMPHETAMINE SACCHARATE	70302	GLYCOLIC COMPOUND
70212	POLYMYXIN B SULFATE	70260	DEXTROAMPHETAMINE SULFATE	70303	EUCALYPTUS GLOGULUS OIL
70213	BACITRACIN ZINC	70261	TITANIUM DIOXIDE	70304	ESTRADIOL HEMIHYDRATE
70214	SULFACETAMIDE SODIUM	70262	DOCUSATE SODIUM	70305	XYLOCAINE
70215	INSULIN RECOMBINANT HUMAN	70263	ALUMINUM ANTACID	70306	MARCAINE
70216	INSULIN SUSP ISO RECOMB HUMAN	70264	EPHEDRINE SULFATE	70307	TRIAMCINOLONE ACETONIDE
70217	HYDROCODONE BITARTRATE	70265	SECOBARBITAL SODIUM	70308	NORMAL SALINE
70218	HOMATROPINE METHYL BROMIDE	70266	BOTULINUM TOXIN TYPE A	70309	QUINAPRIL HCL
70219	IOXAGLATE MEGLUMINE	70267	MEPERIDINE HCL	70310	ZINC
70220	IOXAGLATE SODIUM	70268	PHENERGAN	70311	TRIMETHOPRIM HCL
70221	ESOMEPRAZOLE MAGNESIUM	70269	OXYCODONE HCL	70313	COLESEVELAM
70222	NAPROXEN SODIUM	70270	LUTEIN	70314	MANGANESE ASCORBATE
70223	FERRIMIN			70315	ANAGRELIDE HYDROCHLORIDE
70224	DOFETILIDE			70316	EXEMESTANE
				70317	LACTATED RINGERS

70318	MAGNESIUM L-LACTATE DIHYDRATE	70368	OXYPHENCYCLIMINE HCL	70415	CHROMIUM CHLORIDE
70319	CONDYLOX	70369	DEXAMETHASONE SODIUM PHOSPHAT	70416	COPPER SULFATE
70320	ZINC PYRITHIONE	70370	LIDOCAINE HCL	70417	SELENIOS ACID
70321	PASSION FLOWER POWER	70371	HYDROXYZINE HCL	70418	BALSAM PERU
70322	DIPHThERIA TOXIN	70372	TESTOSTERONE CYPIONATE	70419	BISMUTH RESORCIN
70323	PERTUSSIS TOXOID	70373	DEXBROMPHENIRAMINE MALEATE	70420	HYDROXYQUINOLINE SULFATE
70324	AMPHOTERICIN B	70374	METHYLPHENIDATE HCL	70421	MAGNESIUM ACID CITRATE
70325	BORON	70375	ESTRADIOL VALERATE	70422	MAGNESIUM HYDROXYCARBONATE
70326	BLACK COHOSH ROOT	70376	TESTOSTERONE ENANTHATE	70423	PHENYL CARBINOL
70327	ISOFLAVONES	70377	PROPOXYPHENE HCL	70424	OLMESARTAN MEDOXOMIL
70328	INSULIN GLARGINE	70378	PSEUDOEPHEDRINE SULFATE	70425	VALDECOXIB
70329	TOREMIFENE CITRATE	70379	ISOPROTERENOL HCL	70426	DESLOMATADINE
70330	FEXOFENADINE HCL	70380	PHENYLEPHRINE BITARTRATE	70427	DEXMETHYLPHENIDATE HCL
70331	LANOLIN OIL	70381	EPINEPHRINE BITARTRATE	70428	FORMOTEROL FUMARATE
70332	AMILORIDE HCL	70382	ETIDOCAINE HCL	70429	CILICA
70333	AMITRIPTYLINE HCL	70383	COAGULATION FACTOR IX	70430	DECYLOLEATE
70334	HYDROCORTISONE ACETATE	70384	MEADOWFOAM OIL	70431	DROSPIRENONE
70335	PRAMOXINE HCL	70385	SILYBUM	70432	PIMECROLIMUS
70336	HYOSCYAMINE SULFATE	70386	PROPOXYCAINE HCL	70433	GYM NEMA SYLVESTRE
70337	ANISOTROPINE METHYLBROMIDE	70387	POSACONAZOLE	70434	LIPOIC ACID
70338	DEXTROMETHORPHAN HBR	70388	TAPIOCA	70435	VANADIUM
70339	HYDRALAZINE HCL	70389	BISMUTH SUBGALLATE	70436	BURDOCK ROOT
70340	PRIMAQUINE PHOSPHATE	70390	CALCIUM CHLORIDE	70437	SLIPPERY ELM
70341	CLAVULANATE POTASSIUM	70391	PARABENS	70438	SHEEP SORREL
70342	PHENAZOPYRIDINE HCL	70392	XALATAN	70439	INDIAN RHUBARB ROOT
70343	PYRIDOXINE HCL	70393	ZOLEDRONIC ACID	70440	ACELLULAR PERTUSSIS VACCINE
70344	DIPHENHYDRAMINE HCL	70394	PYRILAMINE MALEATE	70441	POTASSIUM ACETATE
70345	DICYCLOMINE HCL	70395	NAPHAZOLINE HCL	70442	NESIRITIDE
70346	PRAZOSIN HCL	70396	COD LIVER OIL	70443	ADRENALINE
70347	ANTITHYMOCYTE GLOBULIN	70398	MAGNESIUM SULFATE	70444	CINNARIZINE
70348	BECLOMETHASONE DIPROPIONATE	70399	ATROPINE METHYLNITRATE	70445	TRIMETHOPRIM SULFATE
70349	BROMODIPHE- HYDRAMINE HCL	70400	CASCARA SAGRADA	70446	PONTOCAINE
70350	EPHEDRINE HCL	70401	CARBINOXAMINE MALEATE	70447	1-TYROSINE
70351	BUPIVACAINE HCL	70402	CHLORPHENIRAMINE TANNATE	70448	ACETYL-1-TYROSINE
70352	BUTABARBITAL SODIUM	70403	PHENYLEPHRINE TANNATE	70449	GREEN TEA EXTRACT
70353	ERGOTAMINE TARTRATE	70404	PYRILAMINE TANNATE	70450	ERTAPENEM SODIUM
70354	MEPENZOLATE BROMIDE	70405	DIHYDROCODEINE BITARTRATE	70451	TENECTEPLASE
70355	ARGININE HCL	70406	THEOPHYLLINE ANHYDROUS	70452	FENTANYL CITRATE
70356	CHLORDIAZEPOXIDE HCL	70407	PHENIRAMINE MALEATE	70453	CHLORHEXIDINE GLUCONATE
70357	CLONIDINE HCL	70408	PIPERONYL BUTOXIDE	70454	CHLORHEXIDINE DIGLUCONATE
70358	PHENYLEPHRINE HCL	70409	COLLAGEN HEMOSTAT	70455	LEUPROLIDE ACETATE
70359	ALBUTEROL SULFATE	70410	FERROUS GLUCONATE	70456	MEROPENEM
70360	CODEINE SULFATE	70411	PROMETHAZINE HCL	70457	OIL OF PINE
70361	PAPAVERINE HCL	70412	CETYLPYRIDINIUM CL	70458	CAJEPUT
70362	NEOMYCIN SULFATE	70413	CORN STARCH	70459	LEVOTHYROXINE SODIUM
70363	5-FLUOROURACIL	70414	HYDROCOLLOID GEL	70460	WATER
70364	CEFAZOLIN SODIUM			70461	GUGGULSTERONES
70365	ZINC ACETATE			70462	CLADRIBINE
70366	TIMOLOL MALEATE			70463	BALSALAZIDE DISODIUM
70367	CYCLOPENTOLATE HCL				

70464	ACETYLCHOLINE CHLORIDE	70511	ERUCAMIDOPROPYL HYDROXY SULTA	70559	PROPRANOLOL HCL
70465	SUPER OXIDE DISMUTASE	70512	SILK AMINO ACID	70560	BATH OIL
70466	ESCITALOPRAM OXALATE	70513	CYCLOMETHICONE	70561	SODIUM ACID PHOSPHATE
70467	BENZYDAMINE	70514	ETHYLHEXYL METHOXYCINNAMATE	70562	SODIUM PYRROLIDONE CARBOXYLATE
70468	SURAMIN	70515	ETHYLHEXYL SALICYLATE	70563	LIVER DESSICATED
70469	FOXGLOVE	70516	GLYCERYL TALLOWATE	70564	AMLODIPINE BESYLATE
70470	CLORAZEPATE DIPOTASSIUM	70517	GLYCERYL COCOATE	70565	BETAMETHASONE DIPROPIONATE
70472	GANIRELIX ACETATE	70518	LAURETH-23	70566	MANNITOL HEXANITRATE
70473	NORELGESTROMIN	70519	COCOAMIDO PROPYLAMINE OXIDE	70567	DIFENOXIN HCL
70474	INTERFERON BETA-1A	70520	VARICELLA VIRUS VACCINE	70568	DEXTRAN 40
70475	IMATINIB MESYLATE	70521	GRIFFONIA SIMPLICIFOLIA	70569	NEOSTIGMINE METHYLSULFATE
70476	VIGABATRIN	70522	BIFIDOBACTERIUM INFANTIS	70570	PREDNISOLONE PHOSPHATE
70477	BLACK COHOSH	70523	GLOBULIN PROTEIN CONCENTRATE	70571	CARAMIPHEN EDISYLATE
70478	CARBONYL IRON	70524	PHOSPHATE	70572	ISOPROPAMIDE IODIDE
70479	BORAGE OIL	70525	IRON SUCROSE	70573	PENTAERYTHRITOL TETRANITRATE
70480	ALPHA LIPOIC ACID	70526	VALGANCICLOVIR HCL	70574	PILOCARPINE HCL
70481	METFORMIN HCL	70527	BAKING SODA	70575	CHLOROPHYLLIN COPPER COMPLEX
70482	CETIRIZINE HCL	70528	MELANOMA VACCINE	70576	HYDROXYAMPHETAMINE HBR
70483	CADEXOMER IODINE	70529	PROANTHOCYANIDINS	70577	ERYTHROMYCIN ETHYLSUCCINATE
70484	CARBOXYMETHYL- CELLULOSE SODIUM	70530	ESTERIFIED ESTROGENS	70578	SULFISOXAZOLE ACETYL
70485	WITCH HAZEL	70531	LACTOBACILLUS RHAMNOSUS	70579	CHLORPHENIRAMIN POLISTIREX
70486	ARIPIPIRAZOLE	70532	BIFIDOBACTERIUM BIFIDUM	70580	CODEINE POLISTIREX
70487	BILBERRY EXTRACT	70533	LACTOBACILLUS CASEI	70582	OXYCODONE TEREPHTHALATE
70488	BROWN RICE FLOUR	70534	TENOFOVIR DISOPROXIL FUMARATE	70583	BUTYL METHOXYDIBEZOYL METHANE
70490	GUM GHATTI	70535	POTASSIUM BICARBONATE	70584	AMPICILLIN TRIHYDRATE
70491	HYOSCYNAMINE SULFATE	70536	TARRAGON OIL	70585	GENTAMICIN SULFATE
70492	DARBEPOETIN ALFA	70537	GINGER OIL	70586	MEDROXY- PROGESTERONE ACETATE
70493	CARBETAPENTANE TANNATE	70538	PEPPERMINT OIL	70587	PROPANTHELINE BROMINE
70494	EZETIMIBE	70539	JUNIPER OIL	70588	PROCAINE HCL
70495	FROVATRIPTAN SUCCINATE	70540	LIME WATER	70590	RAUWOLFIA SERPENTINA
70496	PROGUANIL HCL	70541	METHAMINE	70591	PENTAZOCINE HCL
70497	TINIDAZOLE	70542	DOOK OIL	70592	PSEUDOEPHEDRINE TANNATE
70498	DILTIAZEM HCL	70543	SALOL	70593	CLEMASTINE FUMARATE
70499	VERAPAMIL HCL	70544	QXYQUINOLONE SULFATE	70594	OXYTETRACYCLINE HCL
70500	ACETYLATED LANOLIN	70545	CARNOSINE	70595	TICARCILLIN DISODIUM
70501	LANOLIN ALCOHOLS EXTRACT	70546	ORTHOPHOSPHORIC ACID	70596	CHOLINE MAGNESIUM TRISALICYLATE
70502	BOTULINUM TOXIN TYPE B	70547	TRIPLENNAMINE HCL	70597	AZATADINE MALEATE
70503	AMMONIUM HYDROXIDE	70548	SOLUMET	70598	LETROZOLE
70504	POLYQUATERNIUM-10	70549	POLYTAR		
70505	ACRYLATES/STEARETH- 20	70550	EPHEDRINE TANNATE		
70506	ITACONATE COPOLYMER	70551	CLIOQUINOL		
70507	PEGFILGRASTIM	70552	LOSARTAN POTASSIUM		
70508	VORICONAZOLE	70553	CHOLINE BITARTRATE		
70509	EDATREXATE	70554	ILOPAN		
70510	COCAMIDOPROPYL HYDROXY SULTAN	70555			

70599	HYDROCODONE POLISTIREX	70650	PHENINDAMINE TARTRATE	70694	RED YEAST RICE FORMULA
70600	ENALAPRIL MALEATE	70651	ORPHENADRINE CITRATE	70695	METHYLSULFONYL- METHANE
70601	ANTAZOLINE PHOSPHATE	70652	ISOPROTERENOL SULFATE	70696	VITAMIN B-1
70602	SODIUM CHONDROITIN SULFATE	70653	OXYMETAZOLINE HCL	70697	VITAMIN B-6
70603	THIAMINE HCL	70654	ALUMINUM CHLORHYDROXIDE	70699	LYCOPENE
70604	PIPERACILLIN SODIUM	70655	DOXYCYCLINE HYCLATE	70700	GAMMALINOLENIC ACID
70605	TAZOBACTAM SODIUM	70656	BASILIXIMAB	70701	ISOSULFAN BLUE
70606	GLACIAL ACETIC ACID	70657	IMMUNE GLOBULIN INTRAVENOUS	70702	BROMPHENIRAMINE TANNATE
70607	OXYQUINOLONE SULFATE	70658	ANDROSTENEDIONE	70703	DOXERCALCIFEROL
70608	PHENYLPRO- PANOLAMINE BITARTRATE	70659	DROTRECOGIN ALFA	70704	SODIUM CITRATE DIHYDRATE
70609	DIPERODON HCL	70660	NITRIC OXIDE	70705	CITRIC ACID MONOHYDRATE
70610	CALCIUM GLUCONATE	70661	CETYLDIMETHYLETHYL AMMONIUM BR	70706	RECOMBINANT INTERFERON ALFA-2A
70611	MAGNESIUM CARBONATE	70662	GUANETHIDINE MONOSULFATE	70707	PERTUSSIS TOXIN
70612	BELLAFOLINE	70663	PARGYLINE HCL	70708	FILAMENTOUS HEMAGGLUTININ
70613	WRINKLED GIANT HYSSOP	70664	SULFADOXINE	70709	PERTACTIN
70614	ANGELICA ROOT	70665	TRICHLOROMONO- FLUOROMETHANE	70710	VARDENAFIL HCL
70615	ARECA PEEL	70666	LIVE YEAST CELL	70711	ROSUVASTATIN CALCIUM
70616	PERILLA LEAF	70667	MINERAL WAX	70712	KOJIC ACID
70617	BISMUTH SUBNITRATE	70668	WOOLWAX ALCOHOL	70713	TADALAFIL
70618	ALUMINUM CHLORHYDRATE	70669	DEODORIZED KEROSENE	70714	FIBER
70619	BUROW'S SOLUTION	70670	POTASSIUM ESTRONE SULFATE	70715	DIPHENHYDRAMINE TANNATE
70620	BUTYL AMINOBENZOATE	70671	SENNOSIDES A	70716	DEXTROMETHORPHAN TANNATE
70621	COLISTIN SULFATE	70672	SENNOSIDES B	70717	DEXCHLORPHENIRAMINE TANNATE
70622	PLATELET PHERESIS	70673	PROPYLENE GLYCOL DIACETATE	70718	CEVIMELINE HCL
70623	HYDROMORPHONE HCL	70674	TOTAL UNDECYLENATE	70719	RANITIDINE HCL
70624	DOCUSATE POTASSIUM	70675	DUTASTERIDE	70721	METOPROLOL SUCCINATE
70625	ISOPROPYL SEBACATE	70676	DONNATAL	70722	SODIUM OXYBATE
70626	TETANUS VACCINE	70677	DOXYLAMINE SUCCINATE	70723	PEMIROLAST POTASSIUM
70627	DIHYDROERGOTAMINE MESYLATE	70678	ATAZANAVIR SULFATE	70724	METHENAMINE SULFATE
70628	HEPARIN SODIUM	70679	EPOPROSTENOL SODIUM	70725	ASPARTAME
70629	GLYCEROL	70680	GEFITINIB	70726	CO ENZYME B-12
70630	ETONOGESTREL	70681	ALEFACEPT	70727	ATP
70631	COLFOSCERIL PALMITATE	70682	ELETRIPTAN HYDROBROMIDE	70728	ALPHA GPC
70632	GREEN SOAP	70683	MEGESTROL ACETATE	70729	MEQUINOL
70633	BISMUTH SUBSALICYLATE	70684	PSYLLIUM HYDROPHILIC MUCILLOID FIBE	70730	ACRIFLAVINE
70634	TEA TREE OIL	70685	IRON SULFATE	70731	FENTANYL TRANSMUCOSAL LOZENGE
70635	RICE	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				
70647	HYOSCINE HBR				
70648	DOVER'S POWDER				

70740	ZINC CITRATE	70791	IRON CARBONYL	70842	CALCIUM-SODIUM
70741	ZINC GLUCONATE	70792	HMB		ALGINATE FIBE
70742	L-ALKALOIDS OF BELLADONNA	70793	GLYCERYL STEARATE	70843	HORSETAIL
70743	CLODRONATE DISODIUM	70794	FOSAMPRENAVIR	70844	ACEMANNAN HYDROGEL
70744	DANDELION		CALCIUM	70845	IMIDURA
70745	ISOPROPYL PLAMITATE	70795	L-GLUTAMINE	70846	BOVINE HEART PMG
70746	SALMETROL XINAFOATE	70796	DIGESTIVE ENZYMES		EXTRACT
70747	PROLINE	70797	ZEAXANTHIN	70847	SELENIUM YEAST
70748	ALPHA-GALACTOSIDASE	70798	SOY LECITHIN	70848	ALUM
70749	CHLORAMINE-T	70799	MAGNESIUM	70849	PHENOL FRAGRANCE
70750	SODIUM P-TOLUENE- SULFONCHLORA	70800	GENISTEIN	70850	CASPOFUNGIN ACETATE
70751	METOMIDATE	70801	DAIDZEIN	70851	BOVINE LIVER POWDER
70752	LEVOBUPIVACAINE HCL	70802	INDOL-3 CARBINOL	70852	PORCINE STOMACH
70753	D-BIOTIN	70803	FRUIT (DRIED)	70853	CALCIUM SALTS
70754	ADALIMUMAB	70804	FRUIT JUICE	70854	RHUBARB
70755	EMTRICITABINE	70805	CREAM	70855	BLACK WALNUT
70756	LAVOLTIDINE SUCCINATE	70806	MILK PROTEIN	70856	ANTIOXIDANTS
70757	ENFUVIRTIDE		CONCENTRATE	70857	L-METHYLFOLATE
70758	APREPITANT	70807	TELITHROMYCIN	70858	CYANOCOBALAMIN
70759	ALFALFA	70808	JUICE	70859	BOVINE COLOSTRUM
70760	MAGNESIUM TRISILICATE	70809	ARABINOXYLANE	70860	ACESULFAME K
70761	CALCIUM CASEINATE		COMPOUND	70861	BIEBRICH SCARLET RED
70762	MONOGLYCERIDE	70810	SKIM MILK		SULFONATED
70763	DIGLYCERIDE	70812	INSULIN ASPART	70862	EPINASTINE HCL
70764	WHEY		INJECTION	70863	MALTODEXTRIN
70765	METHYLCOBALAMIN	70813	INSULIN ASPART	70864	WHEY PROTEIN ISOLATE
70766	CALCIUM PHOSPHATE		PROTAMINE	70865	CIWUJIA EXTRACT
70767	MG GLYCERO- PHOSPHATE	70814	ALFUZOSIN HCL	70866	SACCHAROMYCES
70768	CARTEOLOL HCL	70815	DEONIZED WATER		BOULARDII
70769	MAGNESIUM AMINO ACIDS CHELATE	70816	PEG-150	70867	VITAMIN B-2
70770	CALCIUM D-GLUCARATE	70817	SODIUM TRIDECETH	70868	VITAMIN B-3
70771	CITRUS BIOFLAVONOIDS		SULFATE	70869	VITAMIN B-5
70772	MITODRINE	70818	DISTEARATE	70870	DEXTRAN 70
70773	SNURON	70819	SODIUM LAURETH-13	70871	PALONOSETRON HCL
70774	TIOTROPIUM BROMIDE		CARBOX	70872	RAISINS
70775	CIPROFLOXACIN	70821	POLYSACCHARIDE IRON	70873	DATES
70776	LACTOBACILLUS GG		COMPLEX	70874	OATS
70777	CHICORY ROOT EXTRACT	70822	PRUNES	70875	CORN
70778	DULOXETINE HCL	70823	PRUNE JUICE	70876	LEGUME
70779	DESLOTADINE	70824	APPLE JUICE	70877	APPLE FIBERS
70781	POLYSACCHARIDE IRON COMPLEX	70827	BETA SISTEROL	70878	GLUCOTAMINE
70782	SOY PROTEIN	70828	SAW PALMETTO BERRY	70879	SPARFLOXACIN
70783	SOY FIBER	70829	PYGEUM AFRICANUM	70880	ALBUTEROL EXTENDED- RELEASE
70784	FLAVOXATE HCL	70830	METAPROTERENOL		
70785	TERIPARATIDE INJECTION		SULFATE	70881	WHEY PROTEIN
70786	OMALIZUMAB	70831	CEFDITOREN PIVOXIL		CONCENTRATE
70787	POLYETHYLENE GLYCOL SOLN	70832	OAT BRAN	70882	COLLAGEN PROTEIN
70788	L-CYSTEINE	70833	OAT FIBER	70883	POTASSIUM SORBATE
70789	VITAMIN D2	70834	LANOLIN ALCOHOL	70884	RISPERDAL INJECTION
70790	MILK	70835	CALCIUM-POTASSIUM CASEINATE	70885	PARICALCITOL
		70836	GAMMA-AMINOBUTRYIC ACID	70886	IRON
		70837	SENNA CONCENTRATE	70887	ALGINATE
		70838	ROSEMARY EXTRACT	70888	ELEUTHEROSIDE E
		70839	TRIMETHYLGLYCINE	70889	SIBERIAN ELEUTHERO
		70840	DICALCIUM PHOSPHATE	70890	CINACALCET HCL
		70841	POLOXAMER 331	70891	HYDROGEL
				70892	SILICONE (LIQUID)
				70893	DROMETRIZOLE

70894	TURMERIC	70948	CANDIDA ALBICANS SKIN TEST ANTIGEN	70993	ERLOTINIB
70895	DIOSMIN COMPLEX	70949	FULVESTRANT	70994	IBANDRONATE SODIUM
70896	HESPERIDIN COMPLEX	70950	BORTEZOMIB	70995	DARIFENACIN
70897	OVINE SPLEEN	70951	TRIMETREXATE CLUCURONATE	70996	PREGNENOLONE
70898	DESICCATED BOVINE SPLEEN	70952	GEMTUZUMAB OZOGAMICIN	70997	NEPAFENAC
70899	POTASSIUM	70953	DESICCATED STOMACH SUBSTANCE	70998	ACETYLSALICYLIC ACID
70900	CALCIUM SENNOSIDE	70954	ECHINACEA	70999	PREGABALIN
70901	GLIBENDAMIDE	70955	METHYLPREDNISOLONE SODIUM SUCCINATE	71000	PREGABALIN
70902	L-HOMOCYSTEINE THIOLACTONE	70956	SULBACTAM SODIUM STERILE	71001	ISTRADEFYLLINE
70903	FONDAPARINUX SODIUM	70957	SORBITAN SESQUIOLEATE	71002	FLOXACILLIN
70904	ASTRAGALUS	70958	HYDROCORTISONE VALERATE	71003	CHORIOGONADOTROPIN ALFA
70906	ILEX	70959	SOTALOL HCL	71004	CHLOROPHYLLIN COPPER COMPLEX SODIUM
70907	SOYBEAN LECITHIN COMPLEX	70960	TEMOCAPRIL HYDROCHLORIDE	71005	BEVACIZUMAB
70908	GINKGO BILOBA	70961	SERMORELIN ACETATE	71006	CETUXIMAB
70909	HUPERZINE	70962	RECOMBINANT HEMOPHILIC FACTOR	71007	TYPHOID PURIFIED VI VACCINE
70910	RHODODENDRON CAUCASICUM	70963	L-ARGININE	71008	TECHNETIUM TC 99M MERTIATIDE INJECT
70912	TEBOKAN	70964	PARATHYROID HORMONE	71009	ARSENIC TRIOXIDE
70913	SENNOSIDES	70965	PARAGUAY TEA	71010	EXENATIDE
70914	WHEAT GRASS POWDER	70966	SERTACONAZOLE NITRATE	71011	PENTOSTATIN
70915	ROYAL JELLY	70967	SPINACH POWER	71012	SULFUR HEXAFLUORIDE
70916	IRON GLYCINATE	70968	DOCETAXEL	71013	LANTHANUM CARBONATE
70917	FOLATE	70969	LINOLEIC ACID	71014	TIPRANAVIR DISODIUM
70918	TERMINALIA CHEBULA	70970	HYDROLYZED LATALBUMIN	71015	HYALURONAN
70919	ZINGIBER OFFICINALE	70971	MCT OIL	71016	GEMIFLOXACIN
70920	CHICORIUM INTYBUS	70972	PRAZICQUANTEL	71017	DOCUSATE CALCIUM
70921	IPOMOEIA TURPETHUM	70973	POLYDIMETHYL- SILOXANE	71018	ANAZOLENE SODIUM
70922	GLYCYRRHIZA GLABRA	70975	MYCOPHENOLIC ACID	71019	GLUCAN
70923	SODIUM CASEINATE	70976	BOSENTAN	71020	FLUORESCEIN SODIUM
70924	CHOLINE CHLORIDE	70977	ROSAVASTATIN CALCIUM	71021	HISTERLIN
70925	TINZAPARIN SODIUM	70978	ALEMTUZUMAB	71022	THERAPEUTICS- RADIOPHARMA- CEUTICALS
70926	SODIUM METABISULFITE	70979	S-ADENOSYL-L- METHIONINE	71023	RAMELTEON
70927	CHONDROITIN SULFATE	70980	FENOLDOPAM MESYLATE	71024	TROSPIUM
70928	ANAKINRA	70981	DAPTOMYCIN	71025	EPLERENONE
70929	MAGNESIUM ASCORBATE	70982	SWEET-EASE	71026	FOMEPIZOLE
70930	SOY OIL	70983	N-ACETYL-L-CYSTEINE	71027	PEMETREXED
70931	CALCIUM SULFATE	70984	TIROFIBAN HCL	71028	COLISTIMETHATE
70932	CALCIUM AMINO ACIDE CHELATE	70985	HAMAMELIS LEAF	71029	FIBRINOGEN
70933	MICROCRYSTALLINE HYDROXYAPATITE	70986	EFALIZUMAB	71030	SOREFENIB
70934	POLYSACCHARIDE-IRON COMPLEX	70987	SQUARIC ACID	71031	TREPROSTINIL
70935	GRAPE SEED EXTRACT	70988	ESCZOPICLONE	80001	ALPHA-1-PROTEINASE INHIBITOR
70936	PINE BARK EXTRACT	70989	PEGAPTANIB OCTASODIUM	80002	ALTEPLASE
70937	GLUCOAMYLASE	70990	SOLIFENACIN	80003	APRACLONIDINE
70938	TENOFOVIR	70991	HYDROPHILIC POLYMER	80004	DICLOFENAC SODIUM
70939	LIQUID PARAFFIN	70992	ACAMPROSATE CALCIUM	80005	OCCULT BLOOD TEST KIT
70940	AVOCADO OIL			80006	FLUOXETINE HYDROCHLORIDE
70941	TROLAMINE/SODIUM ALGINATE			80007	LISINOPRIL
70942	BIVALIRUDIN			80008	NIZATIDINE
70943	DOCOSANOL			80009	MITOXANTRONE
70944	CATRIX			80010	MURONAB
70945	DIPENTAERYTHRITYL			80011	MUPIROCIN
70946	HEXACAPRYLATE				
70947	BETADEX				

80012	NAFTIFINE	92501	ASTEMIZOLE	92507	GAMMA-
80013	PENBUTOLOL SULFATE	92502	KETOROLAC		HYDROXYBUTYRATE
80014	TERCONAZOLE		TROMETHAMINE	92508	PETROLEUM
91011	MISOPROSTOL	92503	CLOMIPRAMINE		HYDROCARBONS
91013	OLSALAZINE	92504	CEFMETAZOLE SODIUM	92509	PHENCYCLIDINE
91016	LEVAMISOLE	92505	CANNABIS SATIVA	92510	TOLUENE
91018	ETHANOLAMINE OLEATE	92506	METHYLENE	92511	THALIDOMIDE
91019	MORICIZINE		DIOXYMETH-	92512	MICONAZOLE NITRATE
91060	CEFUROXIME AXETIL		AMPHETAMINE		

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B. DRUG ENTRY CODES AND NAMES IN NUMERIC ORDER

00002 TAMIFLU	00092 ESTROSTEP FE	00200 MEPERIDINE HCL
00003 DITROPAN XL	00096 OSTEO-BIFLEX	00205 VAPONEPHRINE
00004 LIDODERM PATCH	00099 ALOCRIIL	00206 ACTONEL
00006 NEPHRON	00100 A.S.A.	00208 CELECOXIB
00007 TMP-SMZ DS	00101 ISOSORBIDE DINITRATE	00209 GLUCOVANCE
00008 VIActiv	00102 ISOSORBIDE MONONITRATE	00210 ACCELERASE
00009 BICILLIN L-A	00104 HAART	00211 LEVALL 5.0
00012 IPOL	00105 A.S.A. & CODEINE	00212 NICOTINAMIDE ADENINE DINUCLEOT
00013 MYCOPHENOLATE MOFETIL	00106 ORLISTAT	00213 PANTOPRAZOLE SODIUM
00014 PSOR-A-SET	00107 ROSIGLITAZONE MALEATE	00217 TEMODAR
00017 SIROLIMUS	00109 URSODIOL	00218 CARBAMIDE PEROXIDE
00022 PREVNAR	00111 MAXILIFE	00219 DYCLONINE HCL
00023 A.C.N.	00112 MEDERMA	00220 ACCURBRON
00024 PROLEX DM	00113 ANDROGEL	00221 CHINESE HERBAL MEDS
00027 SYNAGIS	00114 DILTIA XT	00223 ACCUTANE
00028 TEQUIN	00115 EDEX	00224 MILK AND MOLASSES ENEMA
00029 DOSTINEX	00117 CRANBERRY	00226 PEDIACARE INFANTS DECONGESTA
00030 A.P.C.	00120 URIMAX	00230 DYNEX
00032 EXCEDRIN MIGRAINE	00122 GATORADE	00233 CONCERTA
00036 MAALOX PLUS	00123 NICOTINE	00235 NOVOSEVEN
00037 ACEON	00125 AVELOX	00236 SBE PROPHALAXIS
00038 GLYSET	00129 PROFEN II DM	00237 VANIQA
00039 SONATA	00131 URISTAT	00238 ZOLMITRIPTAN
00040 SOY	00132 CAL-MAG	00239 FEMHRT
00041 PREVEON	00133 CANDESARTAN	00240 ACEPHEN
00042 PROTONIX	00141 VITAMIN E & D	00242 TIMODINE
00043 D-50-W	00144 ESKALITH CR	00244 GLUTAMINE
00044 PANLOR DC	00147 PRETZ	00246 LEUKINE
00047 DONNATAL ELIXIR	00148 PROLIXIN D	00247 PEGINTERFERON ALFA- 2B
00048 MOBIC	00149 D51/2 NS	00251 VICODIN ES
00049 ORTHO-PREFEST	00150 NICODERM CQ PATCH	00252 DIZAC
00052 SILDENAFIL CITRATE	00151 TUSSIN	00253 LISPRO
00053 TAMSULOSIN HYDROCHLORIDE	00152 CERZYME	00254 CARTIA XT
00054 COMTAN	00153 AGGRASTAT	00256 CAF
00056 ENTEX PSE	00154 CHILDREN'S IBUPROFEN	00257 DECONSAL II
00058 MINERAL SUPPLEMENT	00157 RETEPLASE	00258 ETHYOL
00059 RHO IMMUNE GLOBULIN	00159 KALETRA	00259 FML
00061 BISMUTH	00160 A-POXIDE	00260 ACETAMINOPHEN
00064 D5 1/2 NS WITH KCL	00161 BISOPROLOL	00261 GRANISETRON HCL
00065 A.P.C. W/CODEINE	00167 NOVOLIN N	00266 MP
00067 INTEGRILIN	00168 TRIMO-SAN	00268 MOMETASONE FUROATE
00068 CLEOMYCIN	00169 KETOROLAC TROMETHAMINE	00270 ACETAMINOPHEN NO. 3
00069 AURODEX	00170 A-200 PYRINATE	00272 PREMESISRX
00073 LUXIQ	00172 OPHTHALMIC OINTMENT	00273 PROVIGIL
00075 SAL-TROPINE	00173 ELA-MAX	00274 QVAR
00076 TRILEPTAL	00176 PREDNISOLONE ACETATE	00280 ACETAMINOPHEN W/CODEINE
00078 AGGRENOX	00177 SALT WATER	00283 ACETAMINOPHEN W/OXYCODONE
00080 CARBIDOPA-LEVODOPA	00181 ATUSS MS	00287 CENESTIN
00081 EXELON	00184 KEPPRA	00288 ACETASOL
00084 PREGABALIN	00187 OPHTHALMIC DROPS	00292 TEVETEN
00086 HISTOFREEZER	00190 ABDEC	
00089 PANMIST-DM	00195 TEMOZOLOMIDE	
00090 PROMAX	00198 ENOXAPARIN SODIUM	
00091 ACT		

00293	AMLACTIN	01011	PANCOF HC	01102	GYNAZOLE I
00295	ACETAZOLAMIDE	01012	BUDESONIDE	01104	LOESTRIN FE
00296	PENLAC	01017	BACTRIM DS	01106	LUTEIN
00297	PLEXION	01018	MONSEL'S SOLUTION	01108	QUIXIN
00303	ZICAM	01019	NIFEDICAL XL	01111	TRAVATAN
00304	ZYDERM	01020	OPTIVAR	01113	TUSSIBID
00305	ACETIC ACID	01021	BUTORPHANOL TARTRATE	01116	ZYVOX
00306	MEDENT LD	01022	METOPROLOL TARTRATE	01117	AXERT
00307	METADATE ER	01023	PHOSPHENYTOIN	01118	ALPHA BLOCKER
00311	BUPAP	01024	RABAVERT	01119	INDERAL LA
00312	COMBIPATCH	01026	HUMIBID LA	01121	LESCOL XL
00313	DIGITEK	01028	CODEINE COUGH SYRUP	01122	NALTREL
00314	DILATING DROPS	01029	EFFEXOR XR	01124	ULTRACET
00317	NICOTROL INHALER	01030	ALLOPURINOL	01126	ACUPRESS
00318	SARAFEM	01032	TPA	01127	CARAC
00320	ACETONE	01033	ALL-VIMS	01131	NICOMIDE
00322	LEVLITE	01034	ADVAIR DISKUS	01135	ALPHATOCOPHEROL
00324	SEMPREX-D	01035	D-2	01141	REMINYL
00330	ACETYCOL	01036	GEODON	01144	OLUX
00338	ACETYLCYSTEINE	01037	GLUCOTROL XL	01146	CHROMIUM PICOLINATE
00360	ACID MANTLE	01038	HALDOL DECANOATE	01147	LUSTRA AF
00380	ACIDULATED PHOSPHATE FLUORIDE	01041	RABEPRAZOLE SODIUM	01148	ALTOCO
00390	AVEENOBAR MEDICATED	01043	ZIPRASIDONE HCL	01153	VAGIFEM
00395	ACNE	01044	Z-PAK	01154	XYLOCAINE/MARCAINE
00465	ACTICORT	01046	QUINOLONES	01157	CHROMAGEN FORTE
00470	ACTIDIL	01047	IRBESARTAN	01160	D5NS
00475	ACTIFED	01049	TECNU POISON OAK-N- IVY ARMOR	01161	ACCURETIC
00483	ACTIN-N	01050	TOLTERODINE TARTRATE	01163	PRIMSOL
00486	ACTIVASE	01053	AMPICILLIN AND SULBACTAM	01166	WELCHOL
00510	ADAPIN	01055	ORAPRED	01167	KRISTALOSE
00535	ADENOSINE	01056	ACTIVELLA	01168	COSAMIN DS
00540	ADIPEX	01057	DETROL LA	01169	AGRYLIN
00560	ADRENALIN	01059	DIMETANE DX	01171	AROMASIN
00570	ADRIAMYCIN	01062	RHINOCORT AQUA	01172	CIPRIL
00580	ADRUCIL	01063	TEGRETOL XR	01173	D5 LR
00597	ADVIL	01064	WELLBUTRIN SR	01174	PROACTIVE
00598	AEROBID	01065	ALMOPHEN	01176	GENGRAF
00645	AFRIN	01066	ZEBUTAL	01177	MAG TAB SR
00780	ALBUTEIN	01067	ALLERX	01178	PODOFILOX
00785	ALCAINE	01068	CENOGEN OB	01188	MYOXIN
00790	ALCOHOL	01072	TRIPTANS	01189	BIAXIN XL
00810	ALCON	01073	MAXALT-MLT	01194	EMBREX
00825	ALDACTAZIDE	01076	STARLIX	01196	MOXIFLOXACIN
00830	ALDACTONE	01077	PROLEX	01199	NEOSURE
00845	ALDOMET	01079	ALOIN	01203	BACILLIN C-R
00850	ALDORIL	01082	BENZACLIN	01206	COENZYME Q10
00880	ALKA-SELTZER	01084	LUMIGAN	01207	LITHIUM CARBONATE
00900	ALKALINE AROMATIC	01085	ALPHA CHYMAR	01209	MOTRIN DROPS
00970	ALLEREST TIME CAPSULE	01086	MSM	01210	NYSTATIN W/HYDROCORTISONE
00976	ALLERGAN	01087	PROTOPIC	01211	PULMICORT RESPULES
00980	ALLERGY RELIEF OR SHOTS	01089	APTHASOL PASTE	01212	ESTROVAN
01001	CLARITIN D	01092	ATUSS G	01214	LANTUS
01002	NEXIUM	01093	BOTOX	01215	ALUMINETT
01003	ANAPROX DS	01094	CARDIZEM CD	01216	OXCARBAZEPINE
01004	ATUSS EX	01096	CLINDAGEL	01217	BIDEX DM
01005	ALLERPHED SYRUP	01098	DEMEROL/PHEN	01219	FARESTON
01007	TIKOSYN	01101	ESTRIOL CREAM	01220	ALUMINIUM
01008	ZONEGRAN			01222	NORDITROPIN
				01223	ALUMINIUM CHLORIDE

01224 ACUVITE	01563 AMMONIA INHALANTS	02061 GUAIFENESIN/ PSEUDOEPHEDRINE
01225 ALUMINUM HYDROXIDE	01600 AMOBARBITAL- EPHEDRINE	02062 TRILUMA
01229 PEG-INTRON	01628 AMOXAPINE	02064 INVANZ
01231 ZEPHREX LA	01630 AMOXICILLIN	02065 TNKASE
01232 MVF	01640 AMOXIL	02066 NOTUSS
01233 RAPAMUNE	01655 AMPHENOL	02067 ACTIQ
01234 RITALIN-SR	01660 AMPHETAMINE	02074 LUPRON
01235 ALUMINUM MAGNESIUM HYDROXIDE	01670 AMPHOJEL	02075 ANTABUSE
01236 VERAPAMIL SR	01678 AMPHOTERICIN	02077 MEROPENEM
01237 5-FLUOROURACIL	01680 AMPI-CO	02079 NITROGLYCERIN SUBLINGUAL
01238 AMIFOSTINE	01685 AMPICILLIN	02080 ANTACID
01243 BENEDRYL ITCH RELIEF CHILDREN	01720 AMYL NITRITE	02082 MAXIDONE
01248 METERED DOSE INHALER	01755 ANACIN	02083 UNITHROID
01249 METADATE CD	01775 ANALGESIC	02084 RALLY PAK
01251 PROFEN FORTE	01780 ANALGESIC BALM	02085 ANTACID #6
01252 VITAMAX	01835 ANAPHYLATIC SHOCK DRUG KIT	02086 Z-COF DM SYRUP
01253 ALUM/MAG HYDROX/SIMETHI	01838 ANAPROX	02087 SOAPSUDS ENEMA
01255 ALUPENT	01860 ANBESOL	02089 TENECTEPLASE
01257 BARRIER OINTMENT	01865 ANCEF	02091 STAFLEX
01258 ALUPRIN	01960 ANDRYL 200	02093 OATMEAL BATH
01259 MILK THISTLE	01975 ANECTINE	02096 GREEN COCKTAIL
01261 RAVOCAINE	01983 ANESTHETIC	02098 LEUSTATIN
01262 CORICIDIN HBP COUGH & COLD	01995 ANEXSIA	02099 DEPAKOTE ER
01263 VIDEX EC	02011 RONDEC-DM ORAL DROPS	02100 ANTAR
01264 DEPACON	02013 BENICAR	02102 GATIFLOXACIN
01266 INSULIN GLARGINE	02014 BEXTRA	02103 LEVALBUTEROL HCL
01267 HUMALOG MIX 75/25	02016 CLARINEX	02104 MAGNESIUM HYDROXIDE
01268 LORCET PLUS	02018 FOCALIN	02106 TRIAMINIC VAPOR PATCH
01269 PAROMOMYCIN	02019 FORADIL AEROLIZER	02108 COLAZAL
01274 TRIZIVIR	02022 PEDIACARE COUGH-COLD LIQUID	02109 MIOCHOL-E
01275 ZONISAMIDE	02023 SUPARTZ	02112 DIAPER RASH
01277 MEGAVITAMINS	02024 VITAMIN B & E	02114 DOUBLE ANTIBIOTIC
01278 METROLOTION	02026 YASMIN	02117 PLAN B
01281 ADDERALL XR	02027 GLUCAGEN	02119 LEXAPRO
01282 LATANOPROST	02029 ADVICOR	02120 ANTHRALIN
01285 ZOMETA	02031 ELIDEL CREAM	02125 ANTIACID
01286 ANTIMICROBIAL	02032 GLUCONASE	02127 BANANA BAG
01287 ASP	02036 EXTRA STRENGTH TYLENOL	02128 BENZONATATE
01290 AMANTADINE	02037 LEVETIRACETAM	02131 ESOMEPRAZOLE MAGNESIUM
01297 NICOTINE GUM	02038 LO-OGESTREL	02133 NITROGLYCERIN TRANSLINGUAL
01304 HAMAMELIS LEAF	02039 DTAP-HIB	02135 ANTI-ITCH
01325 AMEN	02042 DUONEB	02137 ZYPREXA ZYDIS
01335 AMERICAINE	02044 NATRECOR	02138 MAALOX W/ VISCIOUS LIDOCAINE
01375 AMICAR	02046 LAT	02140 THIAMINE HCL
01378 AMIDATE	02047 AUGMENTIN ES	02141 HRT
01395 AMIDOXINE	02048 PALGIC DS	02142 ANTAGON
01405 AMIKACIN	02049 PEDIATEX-D	02143 FOLTX
01450 AMINOPHYLLINE	02052 SUPRADOL	02144 ORTHO-EVRA
01505 AMIPAQUE	02055 ANOVO	02145 REBIF
01530 AMITRIPTYLINE	02056 XAP	02146 ADOXA
01532 AMITRIPTYLINE/ CHLORDIAZEPOXIDE	02057 XENADRINE EFX	02147 METHYLIN
01535 AMITRIPTYLINE HCL W/PERPHENAZINE	02059 AZMACORT	02148 SOLARAZE
	02060 DIAMOX SEQUELS	02149 DECADRON/KENALOG

02152 KENALOG/LIDOCAINE	02241 FINEVIN	02359 VIREAD
02153 VITAMIN B12/FOLIC ACID	02244 CALAN SR	02364 CALCITRATE
02154 ENTOCORT EC	02247 FLOXIN OTIC	02367 NUVARING
02156 GLEEVEC	02249 PEPCID AC	02368 BAG BALM
02158 ANTIBIOTIC AGENT	02250 ANTIVERT	02369 KENALOG/XYLOCAINE
02159 ANTIBIOTIC EAR DROPS	02251 TRIAMCINOLONE	02371 SCALPICIN SOLUTION
02161 PRINCIPEN	ACETONIDE W/	02373 ZELNORM
02163 K+ CARE	CAMPHOR	02374 REBETOL
02164 VITAMIN E & A	02254 ANAGRELIDE	02379 TRIPLE PASTE
02165 ANTICOAGULANT	02256 ESCITALOPRAM OXALATE	02382 PERIOSTAT
02166 ACCUHIST DM PEDIATRIC	02257 GLY-SAL PAD	02384 DOC-Q-LACE
02167 ACCUHIST LA	02259 NEULASTA	02391 NITRIC OXIDE
02168 BLACK COHOSH	02261 VORICONAZOLE	02395 APRESAZIDE
02169 ICAR	02262 ALTOCOR	02396 VARICELLA VIRUS
02171 RESCON-MX	02267 K-DERM CREAM	VACCINE
02173 BORAGE OIL	02268 RETIN-A MICRO GEL	02400 APRESODEX
02174 CLARIPEL	02270 ANTRIN	02405 APRESOLINE
02176 ALPHA LIPOIC ACID	02271 RITALIN LA	02465 AQUAMEPHYTON
02177 CAPZASIN P	02272 LANACANE	02470 AQUAPHOR
02181 DRIXOMED	02273 LIDEX-E	02490 AQUASOL BODY LOTION
02186 ORTHO EVRA	02279 PULMICORT	02560 ARGYROL S.S.
02187 ALPHAGAN P	02280 APRI	02575 ARISTOCORT
02188 DEXEDRINE SPANSULES	02281 CHICKEN POX VACCINE	02580 ARISTOCORT A
02189 GLUCOPHAGE XR	02282 5-HYDROXYTRYPTOPHAN	02627 ARMOUR THYROID
02191 ZYRTEC-D 12 HOUR	02284 ULTRA FLORA PLUS	02645 ARTANE
TABLETS	02289 HUMULIN N PREFILLED	02670 ARTHROPAN
02193 HIB/HEP B	02292 VENOFER	02705 ASCORBIC ACID
02194 IODOSORB	02293 VALCYTE	02725 ASCRIPTIN
02195 ANTIPYRINE	02297 CHEWABLE VITAMINS	02805 ASPIRIN
02197 NOVASAL	02298 CYCLESSA	02810 ASPIRIN COMPOUND
02198 VITAMIN A & C & E	02299 SENNA-GEN	02850 ASTHMACON
02199 PREPARATION H	02300 ANULAN	02870 ATABRINE
OINTMENT	02303 REMIFEMIN	02875 ATARAX
02203 ABILIFY	02304 TWINRIX	02900 ATIVAN
02204 BILBERRY EXTRACT	02305 ANUPHEN	02940 ATROPINE
02205 ANTISEPTIC MOUTHWASH	02307 ESTEROL ESTER-C	02950 ATROPINE SULFATE
02206 ECONOPRED PLUS	02310 ANUSOL	02955 ATROPINE SULFATE &
02207 ROBAXIN-750	02311 PIOGLITAZONE HCL	MEPERIDINE HCL
02209 NOVOLOG	02314 LORTAB ELIXIR	02982 ATROVENT
02211 PEDIOX	02315 ANUSOL-HC	02985 ATTENUVAX
02212 AMBROTOSE	02316 PAXIL CR	02987 AUGMENTIN 125
02213 ELIDEL	02321 TENOFOVIR DISOPROXIL	02995 AURALGAN
02214 NULEV	FUMARATE	03000 AURASOL
02215 ANTISEPTIC SOLUTION	02326 CALCIUM GLUBIONATE	03002 AVODART
02217 ARANESP	02331 NEOMYCIN/POLYMYXIN B	03003 CORTISPORIN OINTMENT
02218 TUSSI-12D S	SULFATES/HYDRO-	03006 GI COCKTAIL
02221 VITAMIN C & E & B	CORT	W/DONNATAL
02222 Z-COF LA	02332 PANCRECARB MS-8	03008 PANCOF XP
02223 ZETIA	02333 ROXICODONE	03011 GREEN LIZARD
02224 FERGUSON 361 CREAM	02334 LIPRAM-CR5	03017 TIGER BALM
02225 ANTISPASMODIC	02335 APAP	03018 NORMAL
02226 FROVA	02340 APAP W/CODEINE	SALINE/MULTIVITAMIN
02228 MALARONE	02341 ARA-C	03019 REYATAZ
02231 ADALAT CC	02343 PARACETAMOL	03020 AUROTO DROPS
02232 BENEFIBER	02347 CALMOSEPTINE	03021 MOTRIN CHILDREN'S
02234 TAZTIA XT	02349 LIDOCAINE W/MARCAINE	COLD SUSP
02236 TRIEST	02351 FEMARA	03026 ZANFEL
02237 CLORPRES	02352 TRIHIBIT	03028 NITROSPRAY
02238 ULTRASE MT 12	02353 CALCIUM AND VITAMIN C	03030 AVAZYME
02239 DOVE SOAP	02355 APATATE	03031 ZYMINE

03032 FLAX ENEMA	03136 ACTALIN	03228 AVINZA
03037 IRESSA	03137 BROVEX	03229 RED YEAST RICE
03039 IMODIUM A-D	03138 CIPRO XR	03231 MYTUSSIN
03040 AVC	03139 HECTOROL	03234 TERAZOL 3
03041 OVIDE	03141 LISINOPRIL/HCTZ	03236 TERAZOL 7
03044 RENAL CAPS	03142 NIFEDIPINE ER	03237 ATOMOXETINE HCL
03048 RELPAX	03147 AVAPRO W/HCTZ	03239 CLOBEX LOTION
03049 HYDROGEN BLOCKER	03148 AVIANE	03241 TESTIM
03050 AVEENO	03151 STERAPRED DS	03243 VERELAN PM
03055 AVEENO LOTION	03153 AVAGE	03250 B COMPLEX
03058 PROFEN FORTE DM	03156 BUPROPION SR	03251 RANITIDINE HCl
03060 AVEENO OILATED	03158 MAXIFED DM	03252 AMNESTEEM
03062 BETAVENT	03161 MICROGESTIN FE	03253 GREEN TEA EXTRACT
03065 AVEENO-BAR	03162 PEGASYS	03254 HIBTITER
03067 COX-2 INHIBITOR	03163 ROSULA	03255 B COMPLEX #100
03068 LEXAPRIL	03165 AZO-STANDARD	03256 PREFEST
03069 NYSTOP	03166 DERMAZINC	03257 PRIMACARE
03071 OXYTROL	03169 FEVERFEW	03258 QDALL
03072 A & D OINTMENT	03174 CARBONYL IRON	03267 INDOCIN SR
03074 HISTEX PD	03177 CALCARB 600	03269 SEASONALE
03075 AVITENE	03179 PEDIARIX	03271 EPIQUIN MICRO
03076 MILRINONE LACTATE	03180 LEVITRA	03272 METOPROLOL SUCCINATE
03078 PANLOR SS	03181 METAGLIP	03273 NOVOLIN R
03080 STRATTERA	03182 NEOPOLYDEX	03276 SUBOXONE
03081 AMOXICILLIN AND CLAVULANATE POTASSIUM	03183 TUMS E-X	03277 XYREM
03083 FLEET PEDIATRIC ENEMA	03184 WELLBUTRIN XL	03279 AMPHETAMINE SALT COMBO
03084 SYSTANE	03185 XANAX XR	03281 ANESTACON
03088 TUSSI-12 D	03187 CRESTOR	03282 CANASA
03089 ATACAND HCT	03188 MUCINEX	03283 CEFDINIR
03090 AVP-NATAL	03189 ORTHO-TRICYCLEN LO	03287 OVACE
03093 MSM W/GLUCOSAMINE	03191 PRENATE GT	03288 PANMIST JR
03097 TUSSI-ORGANIDIN NR	03192 VIGAMOX	03290 B COMPLEX W/B-12 VITAMIN C & LIVER
03098 VOLTAREN XR	03194 AVAR	03291 TRI-MIX
03099 CILOSTAZOL	03195 AVAR GEL	03294 ASPARTAME
03101 AXID	03197 CIPRODEX	03296 IVERMECTIN
03102 FOLGARD	03198 CLENIA	03297 LADY'S CHOICE
03104 METROCREAM	03201 MEMANTINE	03298 RYNA-12 S
03105 AVANDAMET	03203 RYNA-12	03301 SOLAGE
03106 ONE A DAY VITAMIN	03204 ALACOL DM	03302 VANAMIDE
03107 PROLEX D	03206 BALAMINE DM	03306 NOVALOG
03108 ZYMAR	03207 PHENYTEK	03309 PROVENTIL HFA
03109 AUGMENTIN XR	03208 ALAVERT	03311 CALCIONATE
03113 AYGESTIN	03209 ATAZANAVIR SULFATE	03312 CORAL CALCIUM DAILY
03115 AYR SALINE MIST	03211 CIALIS	03313 EPIDURAL ANESTHESIA TRAY
03116 URSO	03212 GLYQUIN-XM	03315 VITAMIN K5
03117 AZACTAM	03213 ROSANIL	03319 TRAMADOL HCL
03118 XTRAMINS	03214 STALEVO	03320 B.P.P.-LEMMON
03122 GINGER	03216 DEFENDOL	03321 TRIMETHOPRIM SULFATE
03123 AZATHIOPRINE	03217 DURAHIST	03325 SOMATOMEDIN-C
03125 AZENE	03218 DYTAN-D	03326 RESERPINE W/HCTZ
03126 BOWEL PREP	03219 ELIGARD	03328 ENALAPRIL/HCTZ
03127 CARDIZEM LA	03221 ENDOMYCIN	03329 FERRLECIT
03129 DIPROLENE AF	03222 MICARDIS HCT	03345 B-COMPLEX W/B-12 & VITAMIN C
03131 DUAC	03223 AZPAN	
03132 FINACEA	03224 TANAFED DMX	
03134 RESTASIS	03225 AZULFIDINE	
	03226 ENALAPRIL MALEATE	
	03227 EVOXAC	

03347	DERMAGRAN TRI-ZINC INCONTINENT WASH	03920	BENAHIST	04158	LACTASE ENZYME
03349	DERMAGRAN ZINC- SALINE HYDROGEL	03925	BENASEPT VAGINAL GEL	04162	FLUMIST
03352	PROLEX PD	03955	BENEMID	04164	PRUNE JUICE
03354	L-LYSINE	04000	BENTYL	04168	REFRESH TEARS
03355	B-12	04002	CALCIUM- MAGNESIUM-ZINC SUPPLEMENT	04170	BETAMETHASONE
03358	ZINC LOZENGES	04008	ARGINAID	04171	EMTRIVA
03359	MODAFINIL	04011	NAMENDA	04173	DURAPHEN DM
03362	TREXALL	04012	ALTOPREV	04175	METFORMIN HYDROCHLORIDE ER
03368	LINEZOLID	04014	ARIPIRAZOLE	04178	TESSALON
03369	PANOKASE	04015	BENYLIN SYRUP	04187	XENADERM
03372	DYNACIRC CR	04020	BENZAC	04190	BETHANECHOL
03374	ISOVUE-M 300	04021	BENICAR HCT	04196	CADUET
03376	BELLAMINE	04023	BISOPROLOL/HCTZ	04201	CALTRATE PLUS
03379	KENALOG IN ORABASE	04024	BONE-UP	04212	COENZYME (UNSPECIFIED)
03380	LODRANE 12 D	04025	BENZAC W GEL	04221	CEREFOLIN
03392	TYLENOL ELIXIR	04030	BENZAGEL	04225	BICARBONATE OF SODA
03395	BACID	04031	CERTAGEN	04226	DECONAMINE
03397	SOY MILK	04041	ALBUTEROL/ATROVENT	04233	DAILY VITE W/IRON & MINERALS TABLETS
03401	CREON 5	04042	SPIRIVA	04235	BICILLIN
03402	CREON 10	04043	SYMBYAX	04238	ELESTAT
03403	CREON 20	04044	CIPROFLOXACIN EYE SOLUTION	04240	BICILLIN C-R
03405	SYPRINE	04048	RONDEC ORAL DROPS	04242	FERREX 150 FORTE
03410	BACITRACIN	04051	CYMBALTA	04249	ALOXI
03411	FLAX SEED	04054	CUBICIN	04250	BICITRA
03412	LODINE XL	04063	FERREX	04254	CO-TUSS V
03415	BACITRACIN- NEOMYCIN-POLYMYXIN	04068	XOLAIR	04256	HYDROCODONE GF
03418	GONAK	04069	FLAVOXATE HCL	04257	GARLIQUE
03419	VIRAVAN S	04070	BENZOIN	04266	GARLIC OIL
03420	BACITRACIN-POLYMYXIN	04071	FORTEO	04271	VAZOL-D
03421	DARBEPOETIN ALFA	04072	NASAL SALINE	04273	VOSPIRE ER
03422	DEFERRIOXAMINE	04079	GLYCOLAX	04278	RISPERDAL CONSTA
03423	BACLOFEN	04085	BENZOYL	04279	ROSAC CREAM
03425	BACTOCILL	04088	BENZOYL PEROXIDE	04280	BILEZYME
03426	DIATX	04095	BENZYL	04292	SENSIPAR
03427	HUMIRA	04097	LEXIVA	04295	BILRON
03430	BACTRIM	04099	MAGNA PAC FOR DAILY BASICS	04307	SENNOSIDES
03433	CORTANE-B	04109	KETEK	04311	Q-TUSSIN
03434	HYOSCYAMINE	04111	JUICE (UNSPECIFIED)	04318	ADAVITE
03435	FUZEON	04112	DURAPHEN II	04320	ATENOLOL/ CHLORTHALIDONE
03438	BACTROBAN	04113	FORTAMET	04327	BOUDREAUX'S BUTT PASTE
03439	EMEND	04114	VYTORIN	04330	BIOSONE
03442	SILVASORB	04116	ALATONE	04331	ST. JOSEPH ASPIRIN
03443	AQUACEL AG	04120	BETADINE	04339	HERBAL DRUG (UNSPECIFIED)
03590	BARIUM	04121	NOVAREL	04341	HI-CAL
03630	BARTRATE	04122	AFEDITAB CR	04345	BIOTIN
03665	BAXIMIN	04124	CENTANY	04354	MOISTURE EYES LIQUID GEL
03675	BC	04129	MYCELEX TROCHES	04358	KINERET
03685	BCG VACCINE	04133	PROBIOTICA	04367	NASCOBAL
03700	BECLOMETHASONE	04135	BETADINE VAGINAL GEL	04368	CONTRACEPTIVE AGENT
03705	BECLOVENT	04138	UROXATRAL	04370	BISACODYL
03709	BECONASE	04139	OCCUSOFT LID SCRUB	04380	BISCO LAX
03740	BEELITH	04140	DELTA	04382	PREVACID NAPRAPAC
03800	BELLADONNA	04146	EZETIMIBE	04393	TRUVADA
03805	BELLADONNA ALKALOIDS W/PHENOBARBITAL	04149	MARTEN-TAB		
03900	BEN-GAY	04154	SILVER NITRATE STICK		
03905	BENADRYL	04156	SPECTRACEF		

04400 ANGIOMAX	04561 RAZADYNE	05010 BUFFERIN
04404 PRELIEF	04564 DIABETES MEDICATION	05011 PEPPERMINT TEA
04406 ABREVA	04569 INNOPRAN XL	05012 PRESERVISION
04407 CAPTOPRIL/HCTZ	04571 ISTALOL	05013 RAPTIVA
04410 GLYTONE WASH	04573 PEXEVA	05014 SALEX
04413 SOTRET	04576 DULOXETINE	05016 SQUARIC ACID
04414 VITAMIN/FLUORIDE	04577 HORSE CHESTNUT	05017 MINTOX
04421 ERTAPENEM	04580 BONINE	05019 PERILLA SEED OIL
04422 BABY SHAMPOO	04581 POLICOSANOL	05021 SIMILASON
04423 LETROZOLE	04586 TELITHROMYCIN	05022 ACCUTHIST PAX
04429 ZOCAL	04590 BORAX	05023 APOKYN
04431 BROMHIST DM PEDIATRIC SYRUP	04594 COPEGUS	05024 BUMEX
04432 B-TUSS	04595 BORIC ACID	05026 ASCENSIA ELITE
04440 BISMUTH SUBSALICYLATE	04603 APEXICON	05027 ESTRASORB
04442 MIGRELIEF	04605 BOULTON'S SOLUTION	05028 MIGRAZONE
04443 ALENOL	04606 RESTYLANE	05029 DOLGIC
04446 LYCOPENE	04607 ERTACZO	05031 MASTOID POWDER
04447 TRITUSSIN COUGH	04611 DOCETAXEL	05032 MUCOLYTICS
04448 AMMONIUM LACTATE	04612 IRON SUCROSE	05033 LUNETA
04451 CANDIDA ALBICANS SKIN TEST ANTIGEN	04613 PHENEX-1	05034 MACUGEN
04452 HYDRO-TUSSIN HC	04617 ACCUNEB	05035 BUPIVACAINE
04454 NASAL STEROID	04622 EXEMESTANE	05036 MENACTRA
04456 CLINDAMAX	04627 TRAVOPROST	05037 OCUSOFT
04457 LOKARA	04631 EPZICOM	05039 WELLBID-D
04458 TANAFED DM	04632 FOSAMPRENAVIR CALCIUM	05040 COMBUNOX
04459 U-CORT CREAM	04633 B6-PYRIDOXINE	05041 DURALEX
04461 KERALAC LOTION	04642 OYST-CAL	05042 MED-CAPS PMS
04462 KERALAC NAIL GEL	04643 PANTHENOL	05046 REJUVACEL
04463 LORTUSS DM	04644 AVACOR	05047 REPLENIX
04464 CHAMOMILE	04646 ATRA	05048 SOLVERE ACNE CLEARING KIT
04465 ICAR-C PLUS	04649 MYFORTIC	05049 GR8-DOPHILUS
04466 ACTIFOLATE	04650 BRETHINE	05050 PHYTOSTEROLS
04471 FASLODEX	04651 TOURO CC	05051 VESICARE
04475 LUSONEX	04654 TRACLEER	05052 DOLSED
04478 BLEOMYCIN	04662 ROSAVASTATIN CALCIUM	05054 SUBUTEX
04479 NORMASOL R	04664 MIRENA	05056 ZEGERID
04480 BLEPH	04665 BREVITAL	05057 CALTREX
04482 OXYMAX	04668 BREXIN	05058 SPECTRA 360
04485 BLEPHAMIDE	04671 BOVINE WHEY PROTEIN CONCENTRATE	05059 BENACOL
04486 VELCADE	04672 ETHEZYME	05061 AMIDRINE
04489 METADATE	04673 LOPINAVIR	05062 DMAX
04503 PEDIATEX	04678 RENAPHRO	05063 FLUORABON
04505 BLISTEX	04679 STATINS	05064 NOSEBLEEDQR
04512 TRINESSA	04682 UTIRA	05066 CAMPRAL
04514 TRISPRINTEC	04685 SANCURA	05067 MOVE FREE MSM
04517 ANAMANTLE HC	04803 BROMFED	05068 MULTIDOPHILUS
04519 MAXIPHEN DM	04808 BROMOCRIPTINE	05069 ULTRA -ZYME
04528 TAZOBACTAM	04873 BRONCHODILATOR	05070 BUTABARBITAL
04529 METHYLPREDNISOLONE SODIUM SUCCINATE	04950 BSS	05071 TARCEVA
04536 ABX OINTMENT	05001 CLOBEX SHAMPOO	05072 BONIVA
04538 TALWIN NX	05002 COMFREY	05073 PETADOLEX
04539 THERA-PLUS	05004 PROTOMAX	05074 ENABLEX
04541 TYLENOL INFANT'S	05006 ZYFLAMEND	05076 MUCUNA PRURIENS
04542 ENTSOL	05007 CLINDESSE	05077 RIMANTADINE
04553 ROBITUSSIN DM INFANT	05008 EVOCLIN	05078 THISILYN
	05009 HALFLYTELY	05081 OXYIR

05082 PREGNENOLONE	05152 SYNTHEROL	05223 HOMATROPINE- HYDROCODONE
05083 PROLACTIN RIA	05153 FOLBIC TABLETS	05224 FLUORETS
05084 LIVERTONE PLUS	05154 TECHNETIUM TC 99M MERTIATIDE INJECTION	05226 HENYDIN-M
05087 DIABETIC TUSSIN DM	05156 ERYTHROMYCIN BASE-NEOMYCIN	05227 ED-A-HIST DM
05088 LIPITROL	05157 ESTRATEST H.S.	05228 XPECT-HC
05089 DURADRYL	05158 ISOCORT	05230 BAY TET
05090 NEVANAC	05159 ARSENIC TRIOXIDE	05231 LEVALL G
05091 OXYDOSE	05161 XELOX	05232 LOMEFLOXACIN
05092 NOVANATAL	05162 BYETTA	05233 MOXILIN
05093 NOVACORT	05163 MEDENT	05234 BROMTAPP
05094 BASA	05164 NIRAVAM	05236 DURATAN DM
05095 BUTALBITAL	05166 RADIOPAQUE DYE	05237 VANTAS
05096 DURADEX	05167 ULTRAMEAL BAR	05238 ZEBRAX
05097 LYRICA	05168 PENTOSTATIN	05240 ISOTRETINOIN
05099 CLOTRIMAZOLE- BETAMETHASONE DIPROPIONAT	05169 POLYVENT	05241 PREDNICEN-M
05101 ISTRADefylline	05171 PRAMOTIC OTIC DROPS	05243 ATUSS HC
05102 CHOLEST-OFF	05172 SULFUR HEXAFLUORIDE	05244 ROZEREM
05104 GICOCKTAIL W/LIDOCAINE	05173 CLARAVIS	05245 ZMAX
05106 GLIPIZIDE ER	05174 ANTARA	05246 ENFUVIRTIDE
05108 BUTATRAN	05176 AVASTIN	05247 RESPA-DM
05109 ALDEX	05177 ANDEHIST DM NR	05248 CRANTEX LA
05111 BETATAN	05178 FOSRENOL	05249 PROSTA CARE
05112 DYTUSS	05179 CASPOFUNGIN ACETATE	05250 CAFERGOT
05113 LUSONAL	05180 ELECARE	05251 SINOFRESH
05114 SITREX	05181 GLUTAREX	05252 DIGESTIVE ADVANTAGE
05116 CARDIOTEK RX	05182 PHENYL-FREE 1	05253 SMILAX
05117 FLOXACILLIN	05183 TIPRANAVIR DISODUM	05254 SUBLINGUAL B TOTAL
05118 PARAPRIM	05184 DUET DHA	05256 BLUE-GREEN ALGAE
05119 DORMIN	05186 OPTINATE	05258 CHLORAPREP
05121 LUMICAINE	05187 ORTHOVISC	05259 OMACOR
05122 METHYLIN ER	05189 TIAMATE	05260 CAFETRATE
05123 PRENATE ELITE	05190 FACTIVE	05261 SOLIFENACIN
05124 ENPRESSE	05191 PROTID	05262 OCULAR DEFENSE PLUS
05126 OVIDREL	05192 ABSORBASE	05263 PROCERIN
05127 MONONESSA	05193 ANAKINRA	05264 ASMANEX TWISTHALER
05128 ALOE VESTA	05194 DUTASTERIDE	05265 CAFFEINE
05129 ALOE VESTA ANTIFUNGAL	05196 HYDRON KGS	05266 SANCTURA
05130 BUTIBEL-ZYME	05197 LOSARTAN-HCTZ	05267 NUZON
05131 GLADASE-C	05198 TEGASEROD	05268 SIMPLY SLEEP
05132 CARBOFLEX	05199 NITROTAB	05269 INSPIRA
05133 RENAX	05201 NUTRI PACK	05271 METANX
05134 STA-D	05202 MORPLEX	05272 FORMOTEROL
05136 GEONE	05203 ENFALYTE	05273 ANTIZOL
05137 ZANTREX-3	05204 P-V-TUSSIN	05274 FLUTUSS HC
05138 NORVAL	05207 CEFUROXIME AXETIL	05276 ZOLAR
05139 CLORAZETABS	05208 DOCUSIL	05277 DEPO-MEDROL W/ LIDOCAINE
05141 AVASTATIN	05209 ALLFEN JR.	05278 OCUVITE LUTEIN
05142 ERBITUX	05211 DETANE	05279 ALIMTA
05143 ROSE HIP VITAMIN C	05212 FROVATRIPTAN	05281 CHLORELLA
05144 ATAZANAVIR-RITONAVIR	05213 READICAT	05282 CLADRIBINE
05145 BUTISOL	05214 ANAZOLENE SODIUM	05283 COLISTIMETHATE
05146 CHOLINESTERASE INHIBITORS	05216 ELIXSURE CHILDREN'S COUGH	05284 COLISTIN
05147 PROTON-PUMP INHIBITOR	05217 PEDIATEX-DM	05286 EQUISETUM
05148 TYPHIM VI	05218 CICLOPIROX	05287 ESSIAC TEA
05149 ULTRA VITAMIN A & D	05219 L-M-X4	05288 FIBROCAPS
05151 STOPAYNE	05221 GLUCANPRO	05289 INDOLE-3-CARBINOL
	05222 PYRANTEL	05291 LIDOCAINE/PRILOCAINE
		05292 LOBELIA

05293 MSP-BLU	05533 CALORIC AGENT	06620 CHLORPROMAZINE
05294 PECTASOL	05541 CALTRATE W/VITAMIN D	06625 CHLORPROPAMIDE
05296 PEGFILGRASTIM	05570 CAMPHOR	06645 CHLORTHALIDONE
05297 SLIPPERY ELM BARK	05595 CANTHARIDIN	06661 CHLORZOXAZONE
05301 ESTRAGEL	05598 CANTHARONE	06675 CHOLAN
05302 TEV-TROPIN	05600 CANTIL	06705 CHOLESTEROL
05303 FIBROVAN	05630 CAPEX	06765 CHORIONIC GONADOTROPIN
05304 ACTICOAT ABSORBENT	05645 CAPITROL	06780 CHROMAGEN
05306 POLYMEM SILVER	05648 CAPOTEN	06798 CHROMIUM
05307 ATRIDOX	05663 CARAFATE	06815 CIMETIDINE
05308 MUCINEX DM	05680 CARBAMAZEPINE	06825 CINNAMON OIL USP
05309 DERMAMYCIN	05695 CARBOCAINE	06839 CIPRO
05310 CALADRYL	05710 CARBON DIOXIDE	06855 CITANEST
05312 BEVACIZUMAB	05750 CARDEC-DM	06860 CITRATE OF MAGNESIA
05314 CATHFLO ACTIVASE	05770 CARDIO-GREEN	06865 CITRIC ACID
05316 CETUXIMAB	05785 CARDIOQUIN	06883 CLAFORAN
05317 PALONOSETRON	05789 CARDIZEM	06890 CLEANING & SOAKING SOLUTION BARNES HIND
05319 SOREFENIB	05810 CARISOPRODOL	06895 CLEAR EYES
05320 CALAMINE	05820 CARMOL	06900 CLEARASIL
05321 TRASTUZUMAB	05825 CARMOL-HC	06905 CLEOCIN
05322 AMCINONIDE	05860 CASCARA	06913 CLEOCIN T
05323 MAX HC	05895 CATAPRES	06920 CLINDAMYCIN
05324 EPLERENONE	05950 CEBRALAN	06925 CLINDAMYCIN (PHOSPHATE)
05326 INFLIXIMAB	05955 CECLOR	06935 CLINORIL
05327 SPRINTEC	05980 CEETOLAN	06963 CLOXACILLIN
05328 BALANCED B	05983 CEFADROXIL	06968 CLODERM
05329 CAMILA	05993 CEFTIN	06975 CLOMID
05331 COMMIT	05995 CEFAZOLIN	06980 CLONAZEPAM
05332 ESTROGEL	06005 CELESTONE	06985 CLONIDINE
05333 NORTREL	06015 CELESTONE SOLUSPAN	06990 CLONOPIN
05334 REMODULIN	06030 CELONTIN	06993 CLORAZEPATE
05335 CALAMINE LOTION	06095 CENTRAX	06995 CLORAZINE
05336 VFEND	06100 CENTRUM	07003 CLOTRIMAZOLE
05337 LOFIBRA	06110 CEPACOL	07015 CLOXAPEN
05338 FLUTICASON- SALMETEROL	06115 CEPACOL ANESTHETIC TROCHE	07020 CLUSIVOL
05339 APAP/DICHLORAL- PHENAZONE/ ISOMETHEPTENE	06125 CEPHALEXIN	07030 CLYSODRAST
05341 DROSPIRENONE	06128 CEPHALOSPORINS	07067 CO-TRIMOXAZOLE
05342 ETANERCEPT	06130 CEPHALOTHIN	07105 COBALPHAMEAD
05343 REGENICARE	06170 CERUMENEX	07110 COCAINE
05344 FLUOR-A-DAY	06180 CETACAINE	07140 COCOA BUTTER
05347 CALAN	06195 CETANE	07145 COCONUT OIL
05348 NATALCARE PLUS	06210 CETAPHIL	07150 COD LIVER OIL
05349 NEOMYCIN SULFATE	06260 CHARCOAL	07180 CODEINE
05351 ORTHO MICRONOR	06294 CHEMOTHERAPY	07185 CODEINE PHOSPHATE
05370 CALCIDRINE	06318 CHERATUSSIN	07190 CODEINE SULFATE
05390 CALCIMAR	06338 CHEWABLE VITAMIN W/FLUORIDE	07195 CODIMAL
05393 CALCITONIN	06374 CHILDREN'S TYLENOL	07200 CODIMAL DH SYRUP
05394 CALCITREL	06400 CHLOR-TRIMETON	07250 COGENTIN
05395 CALCIUM ACETATE	06440 CHLORAL HYDRATE	07265 COLACE
05405 CALCIUM CARBONATE	06445 CHLORAL-METHYLOL	07275 COLCHICINE
05415 CALCIUM	06465 CHLORAMPHENICOL	07285 COLD CAPSULE
05418 CALCIUM CHLORIDE	06470 CHLORASEPTIC	07293 COLD RELIEF
05430 CALCIUM GLUCONATE	06495 CHLORDIAZEPOXIDE	07313 COLDRINE
05445 CALCIUM LACTATE	06580 CHLOROQUINE	07315 COLESTID
05465 CALCIUM-D	06590 CHLOROTHIAZIDE	
	06605 CHLORPHENIRAMINE	

07400 COLTAB	08565 DEBROX	09545 DIGOXIN
07405 COLY-MYCIN	08575 DECADERM	09573 DIHYDRERGOTOXINE MESYLATE
07430 COMBID	08580 DECADROL	09585 DILANTIN
07458 COMFORT DROPS	08585 DECADRON	09593 DILATRATE
07470 COMPAZINE	08659 DECON-AID	09595 DILAUDID COUGH SYRUP
07478 COMPOUND W	08665 DECONEX	09600 DILAUDID
07543 CONJUGATED ESTROGENS	08670 DECONGESTANT	09605 DILAX
07620 COPAVIN	08730 DELATESTRYL	09660 DIMETANE
07623 COPPER	08745 DELESTROGEN	09685 DIMETANE-TEN
07640 CORACIN	08753 DELSYM	09690 DIMETAPP
07660 CORDRAN	08770 DELTASONE	09705 DIOCTALOSE
07670 CORGARD	08775 DEMAZIN	09750 DIOEZE
07680 CORICIDIN	08805 DEMULEN	09770 DIONIN
07755 CORTAID	08835 DEPAKENE	09805 DIOVAL
07760 CORTEF	08836 DEPAKOTE	09815 DIPH TET TOXIODS
07778 CORTICOTROPIN	08860 DEPO-ESTRADIOL	09820 DIPH TET TOXOIDS PERTUSSIS
07795 CORTISONE	08865 DEPO-MEDROL	09839 DIPHENHIST
07800 CORTISPORIN	08870 DEPO-PROVERA	09845 DIPHENHYDRAMINE COUGH SYRUP
OPHTHALMIC SOLUTION	08875 DEPO-TESTADIOL	09850 DIPHENHYDRAMINE
07805 CORTONE	08880 DEPO-TESTOSTERONE	09855 DIPHENHYDRAMINE HCL COUGH SYRUP
07913 COUGH FORMULA	08885 DEPOGEN	
07915 COUGH SILENCERS	08895 DEPOTEST	09860 DIPHENHYDRAMINE HCL ELIXIR
07920 COUGH SYRUP	08975 DERMAVAL	09865 DIPHENHYDRAMINE HCL EXPECTORANT
07925 COUGHINE SYRUP	09010 DESENEK	09870 DIPHENHYDRAMINE HCL SYRUP
07930 COUMADIN	09015 DESFERAL	09885 DIPHENYLAN SODIUM
07997 CREON	09020 DESIPRAMINE	09900 DIPHTHERIA TETANUS TOXOIDS
08015 CROMOLYN	09025 DESITIN	09905 DIPHTHERIA TOXOID ADULT
08060 CUPRIMINE	09030 DESO-CREME	09915 DIPROSONE
08090 CYANOCOBALAMIN	09033 DESOWEN	09920 DIPYRIDAMOLE
08133 CYCLOCEN	09043 DESQUAM-E	09925 DISALCID
08135 CYCLOCORT	09045 DESQUAM-X	09930 DISANTHROL
08140 CYCLOGYL	09060 DETUSSIN LIQUID	09943 DISODAN
08145 CYCLOMYDRIL	09075 DEXAMETHASONE	09975 DISULFIRAM
08153 CYCLOPHOSPHAMIDE	09080 DEXAMETHASONE ACETATE	09990 DIPHTHERIA TETNUS TOXOIDS PERTUSSIS
08175 CYLERT	09090 DEXAMETHASONE SODIUM	09993 DIPHTHERIA TOXOID
08180 CYPROHEPTADINE	09095 DEXAMETHASONE SODIUM PHOSPHATE	09995 DITROPAN
08215 CYTAL	09115 DEXASONE	10020 DIURETIC
08230 CYTOMEL	09120 DEXEDRINE	10025 DIURIL
08240 CYTOSAR	09135 DEXPANTHENOL	10080 DOCTIENT
08245 CYTOXAN	09173 DEXTROMETHORPHAN COUGH	10087 DOCUSATE
08270 D.H.E. 45	09175 DEXTROSE	10089 DOCUSATE CALCIUM
08280 D.S.S.	09194 DHT	10126 DOLOBID
08335 D-5	09200 DI-CAL MEAD	10130 DOLOPHINE
08340 D-50	09250 DIABINESE	10145 DOMEBORO
08342 DACARBAZINE	09305 DIAMOX	10150 DOMEBORO OTIC
08345 DACRIOSE	09370 DIAZEPAM	10180 DONATUSSIN
08350 DAILY MULTIPLE VITAMIN	09373 DIAZOXIDE	10183 DONATUSSIN DC
08385 DALLERGY	09390 DIBUCAINE	10195 DONNA-SED ELIXIR
08390 DALMANE	09433 DICLOXACILLIN	10200 DONNAGEL
08420 DANTRIUM	09455 DICYCLOMINE	10210 DONNATAL
08440 DAPSONE	09465 DIDREX	
08450 DARAPRIM	09470 DIDRONEL	
08470 DARVOCET-N	09500 DIETHYLSTILBESTROL	
08475 DARVON	09520 DIGESTOZYME	
08480 DARVON COMPOUND	09535 DIGITALIS	
08490 DARVON-N	09540 DIGITOXIN	
08505 DASIN		
08535 DDAVP		

10225 DOPAMINE	11651 ERYC	12650 FLEXON
10275 DOSS 300	11655 ERYPAR	12663 FLORICAL
10325 DOXEPIN	11658 ERY-TAB	12665 FLORINEF ACETATE
10330 DOXIDAN	11660 ERYTHROCIN	12683 FLUIDIL
10335 DOXINATE	11665 ERYTHROMYCIN	12690 FLUOCINOLONE
10343 DOXY-CAPS	11667 ERYTHRO-RX	12695 FLUOGEN
10350 DOXYCHEL	11668 ERYTHROMYCIN	12710 FLUOR-I-STRIP
10355 DOXYCYCLINE	OPHTHALMIC	12715 FLUORESCIN
10358 DOXYLAMINE B-6	11688 ESGIC	12735 FLUORIDE
10380 DRAMAMINE	11700 ESKALITH	12760 FLUORODEX
10410 DREST GEL	11738 ESTRA	12763 FLUOROMETHOLONE
10440 DRISDOL	11740 ESTRACE	12770 FLUOROURACIL
10475 DRISTAN ROOM	11745 ESTRADIOL	12780 FLUPHENAZINE
VAPORIZER	11765 ESTRATEST	12785 FLURA-DROPS
10485 DRIXORAL	11790 ESTROFEM	12805 FLURA-VITE
10500 DROPERIDOL	11800 ESTROGEN	12810 FLURAZEPAM
10518 DRY SOL	11850 ETHAMBUTOL	12830 FLUZONE
10525 DSS	11880 ETHINYL ESTRADIOL	12865 FOLIC ACID
10575 DULCOLAX	11898 ETHOSUXAMIDE	12880 FOLVITE
10620 DUO-MEDIHALER	11915 ETHYL CHLORIDE	12967 FORTAZ
10630 DUOFILM	11945 EUCERIN	13030 FUDR
10635 DUOGEN	11960 EURAX	13085 FUNGIZONE
10660 DUOSOL	11978 EXPECTORANT	13105 FURADANTIN
10675 DUOVENT	12025 EX-LAX	13118 FUROSEMIDE
10720 DURAGEN	12035 EXCEDRIN	13135 G.B.S.
10730 DURALONE	12050 EXSEL LOTION	13205 GARAMYCIN
10740 DURALUTIN	12055 EXTENDRYL	13208 GARGLE
10800 DURICEF	12075 EXZIT	13215 GASTROGRAFIN
10812 DXO-5	12078 EYE PREPARATION	13220 GAVISCON
10815 DYAZIDE	12085 EYE-STREAM	13275 GELFOAM
10860 DYPHYLLINE	12100 E2	13310 GENOPTIC
10865 DYRENIUM	12193 FELDENE	13320 GENTAMICIN
10875 E.E.S.	12250 FENYLHIST	13325 GENTIAN VIOLET
10895 E-FEROL	12255 FEOSOL	13455 GERITOL
10905 E-MYCIN	12285 FER-IN-SOL	13515 GINSENG
10918 E-VISTA	12300 FERGON	13535 GLUCAGON
10925 EAR DROPS	12305 FERGON ELIXIR	13540 GLUCOLA
10970 ECONOPRED	12365 FERRALET	13550 GLUCOSE
10975 ECOTRIN	12385 FERRIC AMMONIUM	13553 GLUCOTROL
11025 EFUDEX	SULFATE	13585 GLUTOL
11065 ELAVIL	12415 FERRO-SEQUEL	13590 GLUTOSE
11130 ELECTROLYTE	12465 FERROUS FUMARATE	13615 GLYCEROL
11133 ELIMINAL	12480 FERROUS GLUCONATE	13635 GLYCERYL-T
11152 ELOCON	12485 FERROUS PLUS	13648 GLYCOFED
11190 EMETROL	12490 FERROUS SULFATE	13650 GLYCOGEL
11305 ENARAX	12510 FESTAL	13655 GLYCOPYRROLATE
11340 ENDURON	12521 FIBERCON	13750 GOLD SODIUM
11355 ENFAMIL	12545 FIOGESIC	THIOSULFATE
11390 ENSURE	12550 FIORINAL	13785 GRIFULVIN
11395 ENTEX	12565 FIORINAL NO. 3	13790 GRIS-PEG
11433 ENZYME	12570 FIORINAL W/CODEINE	13800 GRISEOFULVIN
11450 EPHEDRINE	12585 FLAGYL	13818 GUAIFED
11540 EPINEPHRINE	12620 FLEET ENEMA	13830 GUAIFENESIN &
11548 EPIPEN	12622 FLEET GLYCERIN	DEXTROMETHOR-
11575 EPSOM SALT	SUPPOSITORY	PHAN HBR
11615 ERGOCALCIFEROL	12623 FLEET RELIEF	13835 GUAIFENESIN
11620 ERGOMAR	12635 FLEXERIL	13838 GUAIFENESIN W/CODEINE
11650 ERO FORTE	12645 FLEXOJECT	13875 GUIATUSS

13890 GUIATUSSIN W/CODEINE	14970 HYDROCORTISONE	15950 ISOCLOR EXPECTORANT
13895 GUIATUSSIN W/DEXTRO- METHORPHAN	14985 HYDROCORTONE	15960 ISODINE
13930 GYNE-LOTRIMIN	14985 HYDRODIURIL	15980 ISOLLYL
13980 H-H	14990 HYDROGEN PEROXIDE	15990 ISONIAZID
13999 HALCION	15005 HYDROMORPHONE	16095 ISORDIL
14000 HALDOL	15040 HYDROQUINONE	16105 ISOSORBIDE
14035 HALOG	15058 HYDROXACEN	16150 IVY-CHEX
14040 HALOPERIDOL	15070 HYDROXYCHLOROQUINE	16195 K-C
14080 HC	15090 HYDROXYUREA	16210 K-LOR
14090 HEAD & SHOULDERS	15100 HYDROXYZINE	16215 K-LYTE DS
14091 HEALON	15105 HYDROXYZINE PAMOATE	16245 K-PHOS
14135 HEMATINIC	15165 HYPAAQUE	16268 K-TAB
14168 HEMOCCULT HOME TEST	15215 HYPERSAL	16305 KANAMYCIN
14170 HEMOFIL	15240 HYPOTEARIS	16340 KAOLIN & PECTIN
14225 HEP-LOCK	15243 HYPOTENSIVE AGENT	16365 KAOPECTATE
14240 HEPARIN	15305 HYTONE	16405 KARAYA GUM
14245 HEPARIN LOCK FLUSH SOLUTION	15307 HYTRIN	16440 KAY CIEL
14255 HEPFOMIN 500	15310 HYTUSS	16455 KAYEXALATE
14275 HEPRON	15320 HYZINE	16472 KEFLET
14293 HESPAN	15345 I-RON	16475 KEFLEX
14320 HEXACHLOROPHENE	15370 IBERET	16485 KEFZOL
14415 HIBICLENS	15395 IBUPROFEN	16490 KELEX
14440 HIPREX	15470 IDOXURIDINE	16495 KEMADRIN
14540 HISTAMINE PHOSPHATE	15490 ILOSONE	16505 KENALOG
14580 HISTEX	15495 ILOTYCIN	16525 KERI
14640 HOMATROCEL	15515 IMFERON	16535 KERODEX
14645 HOMATROPINE	15520 IMIPRAMINE	16570 KESTRIN
14675 HORMOGEN R-A	15535 IMMUGLOBIN	16575 KESTRONE
14683 HORMONE	15540 IMMUNE SERUM GLOBULIN	16585 KETALAR
14713 HUMAN CHORIONIC GONADOTROPIN	15545 IMODIUM	16590 KETAMINE
14717 HUMATROPE	15548 IMOVAX RABIES	16605 KETOSTIX
14727 HUMULIN	15555 IMURAN	16650 KLARON
14730 HURRICAIN	15560 INAPSINE	16710 KLOR-CON
14770 HYCODAN	15575 INDERAL	16728 KLOTRIX
14795 HYCOMINE	15580 INDERIDE	16785 KONDREMUL
14805 HYCOTUSS	15585 INDIGO CARMINE	16800 KONSYL
14840 HYDRALAZINE	15590 INDOCIN	16845 KU-ZYME
14855 HYDRALAZINE- HYDROCHLORO- THIAZIDE-RESERPI	15600 INDOMETHACIN	16860 KUTAPRESSIN
14870 HYDRATE	15615 INFLAMASE	16870 KWELL
14875 HYDREA	15630 INH	16895 L-THYROXINE
14890 HYDRO PROPANOLAMINE SYRUP	15670 INSTA GLUCOSE	16900 LA-12
14895 HYDRO-CHLOR	15680 INSULIN	16915 LACRI-LUBE
14903 HYDROCORT	15685 INTAL	16925 LACT-AID
14920 HYDROCHLORIC ACID	15730 IODINE	16950 LACTINEX
14930 HYDROCHLOROTHIAZIDE	15733 IODINE SOLUTION STRONG	16955 LACTOBACILLUS ACIDOPHILUS
14945 HYDROCIL	15760 IODOCHLOR- HYDROXYQUIN	16970 LACTOSE
14953 HYDROCO	15780 IONAMIN	16975 LACTULOSE
14955 HYDROCODONE	15805 IOPIDINE	16985 LANABARB NO.1
14960 HYDROCODONE PA SYRUP	15810 IPECAC	17030 LANATUSS EXPECTORANT
14965 HYDROCORTISONE	15835 IRCON	17090 LANOPLEX
	15860 IROMIN-G	17113 LANOXICAPS
	15870 IRON PREPARATION	17115 LANOXIN
	15875 IRON PEDIATRIC	17145 LARODOPA
	15875 IRON DEXTRAN	17165 LASIX
	15910 IRRIGATING SOLUTION	17243 LAXATIVE
		17265 LECITHIN
		17295 LENSINE
		17315 LEUCINE

17320 LEUCOVORIN	18010 LUGOL'S SOLUTION	18760 MEPERIDINE
17322 LEUKOVORIN CALCIUM	18015 LUMINAL	18775 MEPHYTON
17325 LEUKERAN	18020 LURIDE DROPS	18795 MEPROMAMATE
17330 LEVAMINE	18050 LYSINE	18820 MERCAPTOPYRINE
17333 LEVATOL	18055 LYSODREN	18840 MERCURIC IODIDE
17345 LEVODOPA	18065 LYTEERS	18920 MESTINON
17355 LEVOPHED	18080 M.V.I.	18930 METAMUCIL
17360 LEVOPROME	18100 M-M-R	18940 METAPREL
17362 LEVORPHANOL TARTRATE	18105 M-R-VAX II	18945 METAPROTERENOL
17365 LEVOTHROID	18125 MAALOX	18955 METASEP
17370 LEVOTHYROXINE	18130 MACRODANTIN	18985 METHADONE
17375 LEVSIN	18170 MAGNAL	18995 METHALATE
17390 LEVSINEX	18190 MAGNESIUM CHLORIDE	19005 METHAMPHETAMINE
17395 LEVSINEX/ PHENOBARBITAL	18195 MAGNESIUM CITRATE	19025 METHAZOLAMIDE
17440 LIBRAX	18200 MAGNESIUM GLUCONATE	19040 METHENAMINE MANDELATE
17450 LIBRIUM	18205 MAGNESIUM OXIDE	19045 METHERGINE
17465 LIDA-MANTLE	18210 MAGNESIUM PHOSPHATE TRIBASIC	19060 METHISCHOL
17470 LIDA-MANTLE-HC	18215 MAGNESIUM SULFATE	19070 METHOCARBAMOL
17475 LIDEX	18250 MALLERGAN	19075 METHOCARBAMOL W/ASA
17480 LIDINIUM	18295 MALTSUPEX	19090 METHOTREXATE
17485 LIDOCAINE	18315 MANDELAMINE	19140 METHYLCELLULOSE
17495 LIDOCAINE HCL W/EPINEPHRINE	18345 MANNITOL	19155 METHYLDOPA
17530 LIMBITROL	18375 MARAX	19165 METHYLONE
17540 LINCOCIN	18395 MARCAINE	19175 METHYLPHENIDATE
17545 LINCOCYCIN	18400 MARCAINE HCL W/EPINEPHRIN	19178 METHYLPRED-40
17548 LINDANE	18480 MATERNA	19180 METHYLPREDNISOLONE
17560 LIORESAL	18483 MATINEX	19208 METOCLOPRAMIDE
17563 LIOTHYRONINE SODIUM	18498 MAXAIR	19210 METOLAZONE
17568 LIP GARD	18515 MAXIDEX	19218 METOPROLOL
17625 LIPOSYN	18520 MAXITROL	19231 METRO
17715 LITHIUM	18523 MAXZIDE	19233 METRONIDAZOLE
17725 LITHOBID	18530 MCT OIL	19242 MEVACOR
17730 LITHONATE	18540 MEASLES VIRUS VACCINE	19266 MGP
17825 LO/OVRAL	18550 MEBARAL	19280 MICATIN
17833 LOCAL ANESTHETIC	18552 MEBENDAZOLE	19290 MICONAZOLE
17834 LOCOID	18553 MECLAN	19313 MICRO-K EXTENCAPS
17838 LODRANE	18555 MECLIZINE	19320 MICRONOR
17840 LOESTRIN	18556 MECLOFENAMATE SODIUM	19343 MIDAMOR
17845 LOFENALAC	18558 MECLOMEN	19350 MIDOL
17865 LOMOTIL	18625 MEDIHALER-ERGOTAMINE	19355 MIDRAN DECONGESTANT
17868 LOMUSTINE	18635 MEDRALONE	19360 MIDRIN
17870 LONALAC	18640 MEDROL	19375 MILK OF MAGNESIA
17875 LONITEN	18643 MEDROXY- PROGESTERONE	19395 MILKINOL
17878 LONOX	18645 MEFOXIN	19445 MINERAL OIL
17880 LOPERAMIDE	18650 MEGA-B	19455 MINIPRESS
17883 LOPID	18655 MEGACE	19460 MINOCIN
17885 LOPRESSOR	18663 MEGESTROL	19465 MINOCYCLINE
17888 LORAZEPAM	18664 MELANEX	19478 MINOXIDIL
17889 LOPURIN	18665 MELFIAT	19495 MIOCEL
17905 LOROXIDE	18670 MELLARIL	19505 MIOSTAT
17925 LOTRIMIN	18685 MELPHALAN	19575 MOBAN
17940 LOXAPINE	18695 MENEST	19580 MOBIDIN
17945 LOXITANE	18720 MENOMUNE	19618 MODURETIC
17975 LUBRIDERM	18755 MEPERGAN	19630 MOL-IRON W/VITAMIN C
17978 LUDIOMIL		19640 MONISTAT 7
		19650 MORPHINE
		19655 MORPHINE & ATROPINE

19675	MOTRIN	20735	NEOSTIGMINE	21765	OGEN
19680	MOUTHWASH	20798	NEPHROCAPS	21775	OILATUM SOAP
19685	MOUTHWASH & GARGLE	20805	NEPTAZANE	21845	OPHTHETIC
19695	MOVICOL GRANULE	20818	NETROMYCIN	21860	OPIUM
19699	MS CONTIN	20830	NEUT	21893	OPTICROM
19715	MUCOMYST	20835	NEUTRA-PHOS	21925	ORABASE
19765	MULTI-HEMA	20840	NEUTRA-PHOS-K	21958	ORAP
19775	MULTI-V	20855	NEUTROGENA	21981	ORATUSS
19780	MULTI-VI-FLOR DROPS	20870	NI-SPAN	21995	ORETIC
19785	MULTI-VITAMIN	20885	NIACIN	22005	ORETON
19790	MULTI-VITES	21010	NIFEREX	22030	ORINASE
19815	MULTIPLE VITAMIN	21065	NILSTAT	22050	ORNACOL
19825	MULTIPLE VITAMINS	21090	NIPRIDE	22065	ORPHENADRINE
19830	MULTIPLE VITAMINS W/IRON	21125	NITRO T.D.	22090	ORTHO-NOVUM
19835	MULTIPLE VITAMINS W/MINERALS	21130	NITRO-BID	22093	ORTHOCLONE OKT-3
19840	MULTIVITAMIN	21143	NITRO-DUR	22110	OS-CAL
19850	MULTIVITAMIN FORMULA	21144	NITRODISC	22120	OS-CAL 500
19853	MULTIVITAMIN/FLUORIDE	21145	NITROFURANTOIN	22140	OSMITROL
19870	MULTIVITAMINS & MINERALS	21155	NITROGEN	22160	OTIC DROPS
19905	MUMPS VIRUS VACCINE LIVE	21160	NITROGLYCERIN	22210	OVCON
19925	MURINE	21170	NITROL	22215	OVRAL
19948	MUSCLE RELAXANT	21176	NITROLINGUAL	22233	OXACILLIN
19950	MUSTARD OIL	21178	NITROPRESS	22242	OXAZEPAM
19960	MUTAMYCIN	21180	NITROSPAN	22285	OXY-SCRUB
20000	MYAMBUTOL	21185	NITROSTAT	22287	OXYBUTYNIN CHLORIDE
20010	MYCELEX	21195	NITROUS OXIDE	22295	OXYCEL GAUZE-TYPE PAD
20055	MYCOLOG	21200	NIVEA	22303	OXYCODONE HCL
20060	MYCOSTATIN	21203	NIZORAL	22305	OXYCODONE HCL & ACETAMINOPHEN
20075	MYDRIACYL	21225	NOLVADEX	22306	OXYCODONE W/APAP
20078	MYDRIATIC AGENT	21228	NORDETTE	22313	OXYFENESIN
20080	MYLANTA	21245	NOR-Q.D.	22315	OXYGEN
20095	MYLICON	21270	NORAZINE	22323	OXYMETAZOLINE HCL
20105	MYOCHRYSSINE	21280	NORFLEX	22338	OXYSTAT
20135	MYSOLINE	21290	NORGESIC	22435	P-V TUSSIN SYRUP
20175	NAFCILLIN	21300	NORINYL	22485	PAGITANE
20185	NAFTIN	21335	NORLUTATE	22520	PAMELOR
20210	NALFON	21373	NORMODYNE	22525	PAMINE
20218	NALLPEN	21390	NORPACE	22578	PANADOL
20255	NAPHAZOLINE	21400	NORPRAMIN	22585	PANAFIL
20260	NAPHCAN	21403	NORTRIPTYLINE	22630	PANCREASE
20270	NAPHCAN-A	21405	NOSE DROPS	22644	PANCURONIUM BROMIDE
20285	NAPROSYN	21430	NOVAFED A	22675	PANOXYL
20290	NAPROXEN	21440	NOVAHISTINE	22770	PAPAVERINE
20310	NARCAN	21490	NOVALAX	22810	PARAFON FORTE
20313	NARCOTIC ANTAGONIST	21494	NOVANTRONE	22845	PAREGORIC
20315	NARDIL	21500	NOVOCAIN	22875	PARLODEL
20325	NASAL DECONGESTANT	21513	NTG	22885	PARNATE
20385	NATAFORT	21530	NU-IRON	22945	PAVABID
20435	NAVANE	21550	NUBAIN	23005	PAVULON
20455	NEBCIN	21585	NUPERCAINAL	23040	PBZ W/EPHEDRINE EXPECTORANT
20515	NEO-CALGLUCON SYRUP	21620	NUTRAMIGEN	23045	PBZ-SR
20575	NEO-OXYLONE	21645	NYDRAZID	23047	PCE
20595	NEO-SYNEPHRINE	21670	NYQUIL LIQUI-CAPS	23080	PECTOKAY
20690	NEOMYCIN	21675	NYRAL	23100	PEDIACOF
20693	NEOMYCIN-POLYMYXIN B	21695	NYSTATIN	23120	PEDIALYTE
20730	NEOSPORIN	21701	NYSTATIN W/TRIAMCINOLONE	23140	PEDIATROL
		21710	O.B. VITAMIN	23145	PEDIATROL W/IRON
		21750	OCEAN MIST		
		21754	OCUFEN		

23150 PEDIAZOLE	23905 PHENOBARBITAL SODIUM	24970 PRENABEX
23185 PEN-VEE K	23920 PHENOBELLA	24975 PRENATAL FORMULA (VITAMINS)
23215 PENICILLIN	23930 PHENOJECT-50	24980 PRENATAL STUART
23220 PENICILLIN G	23935 PHENOL	24995 PREPARATION H CREAM
23221 PENICILLIN G POTASSIUM	23970 PHENTERMINE	25005 PREPRO
23225 PENICILLIN V	23995 PHENYLALANINE	25033 PREVIDENT LIME
23228 PENICILLIN V POTASSIUM	24015 PHENYLEPHRINE	25035 PRIMAQUINE
23230 PENICILLIN VK	24035 PHENYLZIN	25040 PRIMATENE MIST
23305 PENTIDS	24045 PHENYTOIN	25055 PRIMIDONE
23315 PENTOTHAL	24050 PHENZINE	25078 PRINIVIL
23320 PENTRASPAN-80	24080 PHISOHEX	25100 PRO-BANTHINE
23335 PENTYLAN	24085 PHISOSCRUB	25115 PRO-PHEN
23355 PEPSIN	24110 PHOSPHACAL-D	25150 PROBENECID
23370 PEPTO-BISMOL	24125 PHOSPHO-SODA	25155 PROBENECID W/COLCHICINE
23375 PERCHLORACAP	24185 PILO	25180 PROCAINAMIDE
23385 PERCOCET-5	24195 PILOCARPINE	25185 PROCAINE
23390 PERCODAN	24255 PITOCIN	25213 PROCARDIA
23395 PERCODAN-DEMI	24270 PITUITRIN	25220 PROCHLORPERAZINE
23415 PERDIEM GRANULE	24300 PLAQUENIL	25240 PROCTOCORT
23425 PERGONAL	24330 PLATINOL	25243 PROCTOCREAM-HC
23430 PERI-COLACE	24355 PNEUMOVAX	25250 PROCTOFOAM
23440 PERIACTIN	24405 POLIOMYELITIS VACCINE	25255 PROCTOFOAM-HC
23450 PERIDIN-C	24411 POLOCAINE	25291 PROGEST-50
23485 PERITONEAL DIALYSIS W/DEXTROSE	24415 POLY-VI-FLOR	25305 PROGESTERONE
23505 PERMITIL	24418 POLY-VI-FLOR W/IRON	25328 PROLASTIN
23523 PERPHENAZINE	24420 POLY-VI-SOL	25330 PROLIXIN
23535 PERSANTINE	24450 POLYCOSE	25338 PROLOPRIM
23555 PERTROPIN	24470 POLYMYXIN	25355 PROMAZINE
23560 PERTUSSIN	24485 POLYSORB	25358 PROMETH
23580 PETROGALAR	24510 POLYSPORIN	25365 PROMETHAZINE
23585 PETROLATUM	24525 POLYVITAMIN	25395 PROMETHAZINE HCL EXPECTORANT
23590 PETROLEUM ETHER	24535 POLYVITAMIN FLUORIDE	25405 PROMETHAZINE HCL SYRUP
23610 PHAZYME	24550 PONSTEL	25410 PROMETHAZINE HCL VC EXPECTORANT
23705 PHENAZINE	24555 PONTOCAINE	25432 PROMETHAZINE W/CODEINE
23715 PHENAZOPYRIDINE	24590 POT CHLOR	25455 PRONESTYL
23753 PHENELZINE	24615 POTASALAN ELIXIR	25460 PROPADRINE
23755 PHENERGAN	24650 POTASSIUM	25485 PROPARACAIN
23765 PHENERGAN EXPECTORANT PLAIN	24653 POTASSIUM CHLORIDE	25510 PROPOXYPHENE
23770 PHENERGAN EXPECTORANT W/CODEINE	24655 POTASSIUM CHLORIDE & SOD CHLOR	25530 PROPOXYPHENE HCL W/ACETAMINOPHEN
23780 PHENERGAN SYRUP	24660 POTASSIUM CHLORIDE MEQ D5-W	25545 PROPOXYPHENE W/APAP
23785 PHENERGAN VC EXPECTORANT PLAIN	24670 POTASSIUM CHLORIDE 20 MEQ D5-W	25550 PROPYLENE GLYCOL
23790 PHENERGAN VC EXPECTORANT W/CODEINE	24685 POTASSIUM CITRATE	25555 PROPYLPARABEN
23792 PHENERGEN W/DEXTROME- THORPHAN	24705 POTASSIUM HYDROXIDE	25560 PROPYLTHIOURACIL
23795 PHENERGAN-D	24730 POTASSIUM PHOSPHATE	25570 PROSOBEE
23798 PHENERGAN W/CODEINE	24765 POVIDONE	25580 PROSTIGMIN
23830 PHENISTIX	24805 PRAZOSIN	25595 PROTAMINE SULFATE
23845 PHENOBARBITAL	24830 PRE-NATAL VITAMINS	25608 PROTAXIN
23855 PHENOBARBITAL & BELLADONNA	24850 PRED FORTE	25635 PROVAL
	24855 PRED MILD	25638 PROVENTIL
	24885 PREDNISOLONE	25640 PROVERA
	24890 PREDNISONE	25674 PROZAC
	24895 PREDOXINE	
	24925 PREGNYL	
	24950 PREMARIN	
	24960 PREMARIN VAGINAL	

25675 PROZEX	27103 RUFEN	28510 SODIUM CHLORIDE (PHYSIOLOGICAL SALINE)
25695 PSEUDOEPHEDRINE	27170 RYNA	
25705 PSORIASIS CREAM	27190 RYNATAN	
25750 PURINETHOL	27195 RYNATUSS	28525 SODIUM CHLORIDE CONCENTRATE
25760 PURPOSE	27300 SALAGEN	
25800 PYRAZINAMIDE	27310 SALATIN	28570 SODIUM CHLORIDE TEAR TOP
25805 PYRIDIATE	27327 SALFLEX	
25810 PYRIDIUM	27340 SALICYLATE	28595 SODIUM FLUORIDE
25820 PYRIDOSTIGMINE	27345 SALICYLIC ACID	28665 SODIUM PHOSPHATE
25825 PYRIDOXINE HCL	27355 SALICYLIC ACID SOAP	28683 SODIUM SULFACETAMIDE OPHTH
25960 QUELTUSS	27368 SALINE	
25965 QUESTRAN	27385 SALOMENTH	28740 SOLARCAINE
26020 QUINAMM	27405 SALSALATE	28790 SOLU-CORTEF
26035 QUINIDINE	27423 SANDIMMUNE SANDOPAK	28800 SOLU-MEDROL
26040 QUINIDINE SULFATE	27445 SANTYL	28810 SOLUREX
26045 QUININE SULFATE	27459 SARNA	28815 SOMA COMPOUND
26090 RABIES VACCINE	27545 SCOPOLAMINE	28825 SOMA
26196 RCF	27635 SEBULEX	28865 SOOTHE EYE
26199 RECOMBIVAX-HB	27638 SEBULON	28880 SOPOR
26210 RECTAL MEDICONE	27650 SECONAL	28910 SORBITOL
26250 REGITINE	27708 SEDATIVE	28940 SOTRADECOL
26255 REGLAN	27725 SELENIUM	29075 SPECTRO-BIOTIC
26260 REGONOL	27730 SELSUN	29105 SPEN-COLD SPRAY
26265 REGROTON	27735 SELSUN BLUE	29180 SPENDUO
26328 RENAMIN	27755 SENNA COMPOUND	29215 SPENTANE
26368 RENU	27770 SENNA	29250 SPIRONOLACTONE
26425 RESERPINE	27785 SENOKOT	29255 SPIRONOLACTONE W/HYDRO- CHLOROTHIAZIDE
26445 RESPIROL	27795 SENOKOT S	
26450 RESPITAL	27816 SENSORCAINE	29275 SSKI
26453 RESTORIL	27835 SEPTRA	29285 STADOL
26470 RETICULOGEN	27840 SEPTRA DS	29365 STELAZINE
26475 RETIN-A	27855 SERAX	29435 STERAPRED
26477 RETROVIR	27870 SERFOLIA	29488 STERILE WATER FOR IRRIGATION
26485 REXOLATE	27885 SERPANRAY	
26620 RHINOSYN-X SYRUP	27985 SILVADENE	29490 STERINAL-200
26685 RIBOFLAVIN	27995 SILVER NITRATE	29498 STEROID(S)
26715 RIFAMPIN	28000 SILVER NITRATE TOUGHENED STICKS	29533 STOOL SOFTENER
26720 RIMACTANE		29565 STREPTOMYCIN
26760 RITALIN	28015 SILVER SULFADIAZINE	29568 STRESS COMPLETE
26785 ROBAXIN	28025 SIMECO	29581 STRESS TABLETS
26800 ROBIMYCIN	28030 SIMETHICONE	29605 STUART FORMULA
26805 ROBINUL	28035 SIMILAC	29615 STUARTNATAL 1+1
26810 ROBINUL FORTE	28065 SINE-OFF	29645 SUBLIMAZE
26820 ROBINUL-PH FORTE	28080 SINEMET	29660 SUCCINYLCHOLINE
26830 ROBITUSSIN	28085 SINEQUAN	29705 SUDAFED
26835 ROBITUSSIN A-C SYRUP	28130 SINU-LETS	29785 SULAMYD SODIUM
26840 ROBITUSSIN-CF	28135 SINUBID	29795 SULF-10
26850 ROBITUSSIN-DAC SYRUP	28155 SINUS RELIEF	29815 SULFACETAMID
26860 ROBITUSSIN-DM SYRUP	28255 SK-DIPHENOXYLATE	29825 SULFADIAZINE
26865 ROBITUSSIN-PE SYRUP	28325 SK-TOLBUTAMIDE	29840 SULFAMETHOXAZOLE
26870 ROCALTROL	28350 SKELAXIN	29843 SULFAMETHOX W/TRIMETHOPRIM
26883 ROGAINE	28358 SKIN PREPARATION	
26890 ROLAIDS	28366 SLO-NIACIN	29844 SULFAMIDE OPHTHALMIC
26930 RONDEC SYRUP	28390 SLOW-K	29845 SULFAMYLON
26935 RONDEC-DM SYRUP	28391 SLOW-MAG	29860 SULFAPYRIDINE
26958 ROXICET	28450 SODIUM BENZOATE	29865 SULFASALAZINE
26980 RU-CORT SPAN	28455 SODIUM BICARBONATE	29888 SULFATRIM
27045 RU-TUSS	28460 SODIUM BIPHOSPHATE	29985 SULFUR SUBLIMED
27075 RUBELLA VIRUS VACCINE LIVE	28490 SODIUM CARBONATE	29998 SULINDAC
	28495 SODIUM CHLORIDE	

30010	SULPHUR	31295	THERA-COMBEX	32353	TRIDIL
30030	SUNSCREEN	31325	THERAGRAN	32363	TRIFLUOPERAZINE
30150	SUPPRESSATE	31335	THERAGRAN-M	32390	TRIHXYPHENIDYL
30195	SURFAK	31440	THIACIDE	32395	TRILAFON
30215	SURGICEL	31455	THIAMINE	32405	TRILISATE
30235	SURMONTIL	31485	THIODYNE	32424	TRIMIPRAMINE
30265	SUX-CERT	31542	THIOTHIXENE	32430	TRIMOX
30275	SWEET OIL	31543	THIORIDAZINE	32433	TRIMPEX
30280	SWEETA	31550	THORAZINE	32438	TRIMETHOPRIM
30305	SYMMETREL	31585	THROAT LOZENGE NEO- VADRIN	32460	TRINSICON
30330	SYNALAR	31588	THROAT PREPARATION	32515	TRIPLE ANTIBIOTIC
30390	SYNTHETAR	31620	THYRO-TERIC	32550	TRIPROLDINE
30395	SYNTHROID	31625	THYROGLOBULIN	32580	TRISORALEN
30472	T/SAL	31630	THYROID	32610	TRIVITAMIN DROPS
30478	TAC-3	31635	THYROLAR	32658	TROPICAMIDE
30495	TAGAMET	31655	TIGAN	32660	TRYPTOPHAN
30513	TALACEN	31658	TIMOLOL	32710	TUCKS
30520	TALOIN	31660	TIMOLOTIC	32735	TUMS
30535	TALWIN	31670	TINACTIN	32780	TUSSAGESIC
30545	TAMINE	31723	TOBRADEX	32820	TUSSCAPS
30553	TAMOXIFEN	31725	TOBRAMYCIN	32835	TUSSEX COUGH SYRUP
30575	TAO	31728	TOBREX OPHTHALMIC	32840	TUSSI-ORGANIDIN DM
30585	TAPAZOLE	31740	TOFRANIL	32855	TUSSIONEX
30590	TAR	31755	TOLBUTAMIDE	32860	TUSSTAT EXPECTORANT
30630	TAVIST	31770	TOLFRINIC	32895	TYBATRAN
30635	TAXOL	31775	TOLINASE	32905	TYLENOL
30655	TEARS NATURALE	31780	TOLMETIN	32915	TYLENOL NO. 2
30730	TEGRETOL	31845	TORA	32920	TYLENOL NO. 3
30735	TEGRIN	31850	TORECAN	32925	TYLENOL NO. 4
30756	TEMAZEPAM	31895	TPN ELECTROLYTES	32930	TYLENOL W/CODEINE
30777	TENEX	31927	TRANDATE	32935	TYLENOL W/CODEINE ELIXIR
30780	TENOL	31933	TRANQUILIZER	32940	TYLOSTERONE
30781	TENORETIC	31938	TRANSERM-NITRO	32945	TYLOX
30782	TENORMIN	31945	TRANXENE	32950	TYMATRO
30790	TENUATE	31965	TRAVAD PREFILLED B.E.	32955	TYMPAGESIC
30800	TERAZOL	31997	TRAZODONE	32960	TYPHOID VACCINE
30805	TERBUTALINE	32010	TRENDAR	32965	TYPHUS VACCINE
30880	TESSALON PERLE	32013	TRENTAL	32985	TYROSUM CLEANSER
30915	TESTOSTERONE	32090	TRI-MINE	33068	ULTRACEF
30930	TESTOSTERONE ENANTHATE	32095	TRI-MINE EXPECTORANT	33092	UNASYN
30950	TESTOSTERONE PROPIONATE	32100	TRI-MINE SYRUP	33170	UNISOM
31000	TETANUS ANTITOXIN	32110	TRI-PHEN-CHLOR	33225	URECHOLINE
31005	TETANUS DIPHTHERIA TOXOID	32140	TRI-VI-FLOR	33240	UREX
31010	TETANUS IMMUNE GLOBULIN	32145	TRI-VI-SOL	33265	URIHAB
31015	TETANUS TOXOID	32190	TRIAM	33270	URIMED
31020	TETRA	32195	TRIAMCINOLONE	33280	URISED
31025	TETRACAINE	32200	TRIAMCINOLONE ACETONIDE	33300	URISPAS
31045	TETRACYCLINE	32210	TRIAMCINOLONE NYSTATIN	33355	UROBIOTIC-250
31050	TETRACYCLINE HCL	32215	TRIAMINIC DM	33365	UROGESIC
31058	TETRAHYDROZOLINE HCL	32225	TRIAMINIC EXPECTORANT DH	33430	V-CILLIN K
31120	THEO-DUR	32245	TRIAMINIC	33448	VACCINATION
31130	THEO-LIX	32255	TRIAMINICIN	33450	VACON
31219	THEOPHENYLLINE	32273	TRIAMTERENE	33500	VALADOL
31235	THEOPHYLLINE	32290	TRIAVIL	33538	VALESIN
				33550	VALISONE
				33555	VALIUM
				33573	VALPROIC ACID

33575 VANCERIL	34710 VOCALZONES	40460 CYTOTEC
33580 VANCOCIN	34720 VOLEX IN SODIUM CHLORIDE	40520 DESYREL
33585 VANCOCIN HCL	34725 VOLTAREN	40555 DEXTROSE W/POTASSIUM CHL
33588 VANCOMYCIN	34740 VOSOL OTIC	40580 DIABETA
33590 VANCOR	34745 VOSOL HC	40585 DIHYDROERGOTOXINE MESYLATE
33625 VAPONEFRIN	34755 VYTONE	40610 DIPHENOXYLATE
33630 VAPORUB	34775 WARFARIN	40615 DIPROLENE
33670 VASELINE	34780 WART OFF	40635 DOCUSATE SOD & CASANTHRANOL
33677 VASERETIC	34795 WATER FOR INJECTION	40725 ERYMAX
33685 VASOCIDIN	34855 WESTCORT	40730 ESTROGENIC SUBSTANCE
33700 VASOCON	34890 WIGRAINE	40750 FLUORAL
33740 VASOPRINE	34905 WINGEL	40755 FOLEX
33843 VENTOLIN	34920 WITCH HAZEL	40790 HEP-PAK
33855 VERACOLATE	34985 WYGESIC	40940 LITHOSTAT
33858 VERAPAMIL	35023 XANAX	40950 LOPROX
33895 VERMOX	35050 XEROFOAM DRESSING	40955 LOZOL
33905 VERSAL	35060 XYLOCAINE	41115 MULTI VIT
33935 VESICHOLINE	35080 XYLOCAINE HCL W/EPINEPHRINE	41150 NASALCROM
34085 VIBRA	35085 XYLOCAINE VISCOUS	41185 NORCURON
34090 VIBRAMYCIN	35105 YEAST	41220 OTICAIR
34100 VICAM	35110 YELLOW FEVER VACCINE	41310 POLY-VI-SOL W/IRON
34103 VICKS VAPORUB	35130 Z-BEC	41315 POLYETHYLENE GLYCOL
34105 VICKS INHALER	35148 ZANOSAR	41330 PRAMASONE
34110 VICODIN	35150 ZARONTIN	41360 PRO-2
34115 VICON	35155 ZAROXOLYN	41405 RESPAIRE
34140 VIFEX	35165 ZEASORB MEDICATED	41420 ROXANOL
34158 VINBLASTINE	35224 ZESTRIL	41470 SLOW FE
34160 VINCRISTINE	35240 ZINC	41495 SODIUM POLYSTYRENE SULFON
34210 VIOFORM	35250 ZINC OXIDE	41505 SPECTAZOLE
34220 VIOKASE	35260 ZINC SULFATE	41610 THEO-24
34240 VIRILON	35293 ZINCA-PAK	41665 TRAXIN
34248 VIROPTIC	35338 ZOMAX	41670 TRI-NORINYL
34260 VISINE	35341 ZOVIRAX	41700 TRIPLE ANTIBIOTIC W/DIPERODON
34270 VISTARIL	35350 ZYLOPRIM	41745 UNIPHYL
34280 VISTRAX	35415 ANTIDEPRESSANT AGENT	41780 ZANTAC
34290 VITA TOT	35420 ANTIDIABETIC AGENT	41785 ZINACEF
34360 VITAMIN A	35425 ANTIDIARRHEAL AGENT	41790 ZINC CHLORIDE
34370 VITAMIN A & D	35430 ANTIEMETIC AGENT	41800 HCTZ
34410 VITAMIN A SOLUBLE NEO-VADRIN	35445 ANTIFUNGAL AGENT	41820 GLYCERIN SUPPOSITORIES
34425 VITAMIN B COMPLEX	35450 ANTIHISTAMINE	41825 AKARPINE
34455 VITAMIN B-1	35460 ANTIINFLAMMATORY AGENT	41830 PSYLLIUM
34495 VITAMIN B-12	35465 ANTILIPEMIC AGENT	41840 HYOSCINE
34505 VITAMIN B-2	35480 ANTINEOPLASTIC AGENT	41845 PTU
34510 VITAMIN B-6	35483 ANTI OBESITY AGENT	41850 KCL
34520 VITAMIN C	35490 ANTIPRURITIC AGENT	41855 NPH INSULIN
34525 VITAMIN C & E	35495 ANTIPYRETIC AGENT	41860 FOLATE
34560 VITAMIN CHEWABLE CHILDREN'S	35510 ANTIVIRAL AGENT	41865 MOM
34565 VITAMIN D	35530 BACTINE	41870 AK-SPORE
34575 VITAMIN E	35580 SLO-BID	41875 CAPTOPRIL
34580 VITAMIN E & C	35595 TRIMETHOPRIM/ SULFAMETHOXAZOLE	41880 ZORPRIN
34623 VITAMIN K	35600 VANCENASE	41895 HUMULIN INSULIN
34625 VITAMIN(S)	40185 BAYER ASPIRIN	41905 THYROXINE
34628 VITAMINS AND MINERALS	40285 CALTRATE	41915 K-LYTE
34641 VITASOL	40290 CARBODEC	
34642 VITAZIN	40320 CENTABS	
34675 VITRON-C	40445 CORZIDE	
34685 VIVACTIL		
34690 VIVARIN		

41920	MULTIVITAMIN W/B12	60725	ILETIN & PROTAMINE ZINC	89004	AMILORIDE HCL W/HCTZ
41928	PSEUDOEPHED/DM	60735	INFLUENZA VIRUS VACC	89006	AMINOSYN II IN DEXTROSE
42425	GOLYTELY	60740	INTRON-A	89010	BETAMETHASONE DIPROPIONATE
42705	MINIZIDE	60755	IOPHEN DM	89012	BROMFED-DM
42730	MUCOSOL	60765	ISOVUE	89014	BUPIVACAINE W/EPINEPHRINE
42780	NEOSPORIN OPHTHALMIC	60775	K-DUR	89016	CHARCOAL, ACTIVATED W/ SORBITOL
42800	NORMAL SALINE	60780	KEFUROX	89017	CHILDREN'S ADVIL
42985	PROPRANOLOL	60790	KLONOPIN	89018	CLINDAMYCIN HCL
42990	PROPRANOLOL W/HCTZ	60795	LACHYDRIN	89019	CLONIDINE HCL
50030	KRONOFED-A	60800	LACTATED RINGER'S	89020	CYCLOBENZAPRINE HCL
50035	MICRONASE	60815	LEVLEN	89025	DOXEPIN HCL
50040	SUFENTA	60835	LOTRISONE	89028	ERYTHROMYCIN ETHYLSUCCINATE
60015	ABEROKE	60850	MAGALDRATE	89029	ERYTHROMYCIN STEARATE
60035	ACLOVATE	60865	MANNEST	89032	EULEXIN
60040	ADALAT	60870	MARINOL	89035	FLUCINONIDE
60070	ALPHA-TREX	60895	MERITAL	89036	FML-S LIQUIFILM
60115	AUGMENTIN	60920	MEXITIL	89037	HUMULIN 70/30
60120	AUGMENTIN 250	60940	MSIR	89038	HYDROCODONE BITARTRATE W/APAP
60125	AUGMENTIN 500	60955	MURO TEARS	89039	HYDROCODONE W/ACETAMINOPHEN
60150	BACITRACIN OPHTHALMIC	60990	NALBUPHINE HCL	89042	HYDROXYPRO- GESTERONE CAPROATE
60175	BENZAMYCIN	60995	NALOXONE HCL	89043	INFLAMASE FORTE
60180	BENZTROPINE MESYLATE	61025	NICORETTE	89044	INSPIREASE
60185	BETAGAN LIQUIFILM	61035	NIX	89045	LIDOCAINE HCL VISCOUS
60205	BETOPTIC	61045	NOVOLIN	89046	LIPOSYN II
60240	BRETYLIUM TOSYLATE	61060	NUPRIN	89048	MEPIVICAINE HCL
60250	BSS OPHTHALMIC	61080	OMNIPAQUE	89053	NITROFURANTOIN MACROCRYSTALS
60265	BUPRENEX	61090	OP-THAL-ZIN	89056	OS-CAL 500+D
60270	BUSPAR	61100	ORUDIS	89058	PERMAX
60290	CAPOZIDE	61130	PAIN RELIEVER	89061	POLYTRIM
60295	CEFOTAN	61135	PEDIACARE	89066	PRELONE
60315	CHROMIC CHLORIDE	61140	PEDIAPRED	89067	PROCARDIA XL
60325	CITRUCEL	61160	PEPCID	89070	PROFENAL
60355	COLYTE	61170	PERSA	89071	PROPOXYPHENE HCL W/APAP
60370	CORDARONE	61185	PIPERACILLIN	89072	PROPOXYPHENE NAPSYLATE W/APAP
60385	CORTISPORIN OPHTHALMIC	61205	POVIDONE-IODINE	89074	ROWASA
60415	DEXAMETHASONE/ NEOMYCIN/POLYMIX	61215	PRIMAXIN	89076	SUPRAX
60435	DHS ZINC	61240	PROPACET	89077	TENORMIN I.V.
60450	DIGIBIND	61260	PSORCON	89079	THERAFLU FLU, COLD, & COUGH
60470	DISOPYRAMIDE PHOSPHATE	61290	RIDAURA	89080	TIMOLOL MALEATE
60485	DORYX	61295	ROCEPHIN	89081	TOBRAMYCIN SULFATE
60500	DOXY-100	61330	SECTRAL	90000	NO ENTRY MADE
60545	ESTRADERM	61340	SELDANE	91000	ALBUTEROL SULFATE
60550	EYE DROPS	61385	SULFACETAMIDE SODIUM	91002	AMILORIDE HCL
60555	EYE WASH	61395	SUPROL		
60565	FENTANYL CITRATE	61405	TAMBOCOR		
60595	FIORICET	61425	TEC		
60605	FLUOR-OP	61440	TEMOVATE		
60615	GAMMAGARD	61445	TEN-K		
60625	GASTROVIST	61470	TIMENTIN		
60640	GENTAMICIN OPHTHALMIC	61475	TOLAZAMIDE		
60650	GERITOL MEGA VITAMIN	61495	TOPICORT		
60665	GLYCERIN	61515	TRI-LEVLEN		
60695	HIB-IMUNE	61565	VASOTEC		
60700	HIB-VAX	61570	VERSED		
		61595	VITEC		
		61605	WELLBUTRIN		
		61610	ZYDONE		
		61625	TRIAMTERENE W/HCTZ		

91003 ANTIPYRINE W/BENZOCAINE	92016 CLOZARIL	92118 DIDEOXYINOSINE
91008 BROMATANE DX	92017 CUTIVATE	92120 DOXAZOSIN MESYLATE
91009 BUTALBITAL/APAP/ CAFFAINE	92018 DESOXIMETASONE	92122 EPOETIN ALFA
91014 DOXORUBICIN HCL	92019 DEXTRAN	92124 ETODOLAC
91015 DOXYCYCLINE HYCLATE	92020 DEXTROSE 5%-LACTATED RINGERS	92125 FELODIPINE
91025 GENAPAP	92022 DORAL	92126 FLUTICASONE
91029 HYDROXYZINE HCL	92023 DUPHALAC	92128 FOSINOPRIL
91031 ISOPTIN S.R.	92024 DURAGESIC	92131 HEPATITIS B VACCINE
91034 LOTRIMIN AF	92025 DYNACIRC	92134 LEVONORGESTREL
91035 LUPRON DEPOT	92030 FLAREX	92135 MESALAMINE
91036 LUTREPULSE	92031 FLOXIN	92136 METIPRANOLOL
91039 NIFEDIPINE	92033 FLUPHENAZINE DECANOATE	92137 METROGEL
91040 ONE TOUCH TEST STRIPS	92036 G-MYTICIN	92138 NADOLOL
91043 PRILOSEC	92038 GENTAMICIN SULFATE	92139 NORGESTREL
91045 RETIN-A REGIMEN	92042 HYDROMET	92140 OFLOXACIN
91057 VENOGLOBULIN	92043 HYOSCYAMINE SULFATE	92141 ONDANSETRON
91058 VERELAN	92045 INSULATARD HUMAN N	92142 PENTAMIDINE ISETHIONATE
91061 ACYCLOVIR	92049 JENSTAT	92143 PENTOXIFYLLINE
91062 ALPRAZOLAM	92051 LODINE	92145 PIROXICAM
91063 ATENOLOL	92052 LOTENSIN	92146 PRAVASTAN
91064 AZTREONAM	92053 MeproBAMATE W/ASPIRIN	92148 QUAZEPAM
91065 BENZPHETAMINE	92054 METAMUCIL WAFER	92149 QUINAPRIL
91066 BUSPIRONE HCL	92055 MIACALCIN	92150 RAMIPRIL
91067 CEFMETAZOLE	92057 MONOPRIL	92152 TERCONAZOLE
91068 CEFTAZIDIME	92059 MURO 128	92154 ANAFRANIL
91069 CEFTRIAXONE	92061 NASACORT	92155 ANSAID
91070 CEFUROXIME SODIUM	92069 OPTIPRANOLOL	92156 DIFLUCAN
91072 DILTIAZEM HCL	92070 ORAMORPH SR	92157 ELIMITE
91073 DIMETHYL SULFOXIDE	92071 PEDIA-PROFEN	92159 MINITRAN
91074 ENALAPRIL	92073 PLENDIL	92160 PRINZIDE
91078 FLECAINIDE ACETATE	92076 PRAVACHOL	92161 TORADOL
91079 FLUOXETINE	92078 PROCRIT	92162 TRIPHASIL
91080 FLUTAMIDE	92079 PROSED/DS	92163 ZESTORETIC
91081 GLIPIZIDE	92080 PROSOM	92164 LISINOPRIL
91082 GONADORELIN ACETATE	92081 PSEUD/APAP/CPM	92165 CODICLEAR-DH
91083 INTERFERON-ALFA	92085 ROBITUSSIN PEDIATRIC	92167 DECONSAL SPRINKLE
91084 IPRATROPIUM BROMIDE	92088 SULFACETAMIDE W/PREDNISOLONE	92174 ENDAL-HD
91085 KETOCONAZOLE	92090 T-PHYL	92175 ENDAL
91086 LEUPROLIDE ACETATE	92096 TUMS PLUS	92178 HUMIBID
91087 LEVAMISOLE HCL	92100 ULTRAVATE	92179 HUMIBID DM
91088 LOVASTATIN	92101 VELOSULIN HUMAN R	92180 LORTAB
91089 METHIMAZOLE	92102 VELOSULIN R	92186 POLYHISTINE-DM
91090 MEXILITENE	92103 VIDEX	92187 PRENATE
91096 OMEPRAZOLE	92104 ZEASORB-AF	92190 ZEPHREX
91098 PROCYCLIDINE	92105 ZOFRAN	93002 ADIPOST
91099 RANITIDINE	92106 AZT	93008 AKNE-MYCIN
91102 TRETINOIN	92107 BENAZEPRIL	93010 ALIMENTUM
92000 ACCUPRIL	92108 BERACTANT	93012 ALLENT
92002 ACTIDOSE-AQUA	92109 CEFACLOR	93014 ALLERGY MEDICATION
92003 ALTACE	92110 CEFIXIME	93015 AMI-TEX
92005 BENYLIN	92111 CIPROFLOXACIN	93016 ANALPRAM HC
92006 BIAXIN	92112 CLARITHROMYCIN	93019 ANTIPARKINSONIAN AGENT
92007 BREVOXYL	92114 CLOMIPHENE	93020 AQUA GLYCOLIC
92009 BROMPHEN-DC	92115 CLOZAPINE	93022 ARTIFICIAL TEAR SOLUTION
92011 CALCIUM ANTACID	92116 DICLOFENAC	93023 ASACOL
92012 CARDURA	92117 DIDANOSINE	93024 ASPERCREME
92013 CEPTAZ		93029 BETA CAROTENE
92015 CILOXAN		93030 BLEPH-10

93035 CARBIDOPA	93127 PROSCAR	93218 ORTHO-CEPT
93036 CARDENE	93129 Q-VEL	93220 KETOROLAC
93037 CARNITINE	93131 REFRESH	93222 SPORANOX
93038 CEFZIL	93132 RELAFEN	93223 CISPLATIN
93039 CELLUFRESH	93136 RHOGAM	93224 CLARITIN
93040 CELLUVISC	93137 SALAC	93225 ETOPOSIDE
93041 CITRACAL	93143 SHUR-CLENS	93226 ERYTHROPOIETIN
93042 CONDYLOX	93144 SLEEPING PILL	93230 DYNACIN
93044 CRESYLATE	93147 STAHIST	93231 IMITREX
93045 DEPO PREDATE	93150 SULFONYLUREAS	93232 BOTULISM TOXIN
93046 DERMA-SMOOTH	93151 SUPPOSITORY	93233 ACULAR
93048 DILACOR-XR	93152 TAC	93234 KERLONE
93050 DML	93153 THERAPLEX T	93237 SIMVASTATIN
93053 E-LOR	93156 TOPROL XL	93238 BETAPACE
93054 ELDEPRYL	93157 TRANS-PLANTAR	93239 FLURBIPROFEN
93057 ENULOSE	93158 TRANS-VER-SAL	93242 FS SHAMPOO
93059 EPOGEN	93159 TRIAD	93243 LAMISIL
93061 FENESIN	93161 TUSSAFED	93245 HALFPRIN
93062 FISH OIL	93163 URIMAR-T	93246 RIFABUTIN
93063 FLATULEX	93164 VAGISIL	93248 SUMATRIPTAN
93064 FLEXALL	93166 VANTIN	93249 VALPROATE
93065 GAS-X	93167 VARICELLA-ZOSTER IMMUNE GLOBULIN	93251 VANEX-FORTE
93067 GENTAK	93173 WART TREATMENT	93252 PHENTOLAMINE
93068 GLYCOLIC ACID	93174 YOCON	93254 TILADE
93069 GLYNASE	93175 YOHIMEX	93256 PNEUMOCOCCAL VACCINE
93070 GROWTH HORMONE	93179 ZITHROMAX	93257 LORATADINE
93071 HABITROL	93180 ZNP	93258 CARBOPLATIN
93073 HEMORRHOID PREPARATION	93181 ZOCOR	93259 PARAPLATIN
93074 HEMOCYTE	93182 ZOLADEX	93262 MIDAZOLAM HCL
93076 HISTUSSIN D	93183 ZOLOFT	93303 CEFOTAXIME
93080 ISMO	93184 ZONE- A	93304 NEPHRO-VITE
93082 ISOMIL	93185 ZOSTRIX	93305 GLYBURIDE
93085 LACTISOL	93186 ANTIHYPERTENSIVE AGENT	93306 ADENOCARD
93086 LEGATRIN	93187 NORVASC	93307 ENGERIX-B
93087 LEVOXINE	93188 NALTREXONE	93309 BENZODIAZEPINES
93089 LORCET	93189 ACTINEX	93311 PEDVAX HIB
93090 MACROBID	93193 SERTRALINE	93312 KETOPROFEN
93092 MAX-EPA	93195 HISTAMINE H-2 BLOCKER/ANTAGONIST	93313 DOBUTAMINE
93094 ROMAZICON (MAZICON)	93197 RYTHIMOL	93315 PROPAFENONE
93096 MIVACRON	93199 ASTHMA MEDICATION	93316 MEFLOQUINE
93098 MONODOX	93200 ACTIGALL	93317 PILOPINE
93101 NASAL SPRAY	93202 CYCLOSPORINE	93321 NITRAZEPAM
93104 NEUPOGEN	93203 LABETALOL	93324 DIDEOXYCYTIDINE
93105 NICODERM	93204 SELEGILINE	93325 EMLA
93106 NICOTINE TRANSDERMAL SYSTEM	93207 NALSPAN	93326 INJECTION
93107 NICOTROL	93208 JEVITY	93327 ITRACONAZOLE
93109 NUTRITIONAL SUPPLEMENT	93209 ANTI-PSYCHOTIC MEDICATION	93328 NUTREN
93112 OCUPRESS	93210 FIBER SUPPLEMENT	93330 ASPARAGINASE
93113 OCUVITE	93211 AMIODARONE	93334 CLEMASTINE
93116 ORAGEL	93212 PAXIL	93335 APRACLONIDINE
93117 ORTH-CYCLEN	93213 GEMFIBROZIL	93337 PROPOFOL
93119 OXY-10	93214 AZITHROMYCIN	93338 DEMECLOCYCLINE
93120 PEDIASURE	93215 FLUCONAZOLE	93341 FELBATOL
93121 PERIDEX	93217 DAIRY EASE	93344 SOAP
93124 PINDOLOL		93345 DIPRIVAN
		93347 AMBIEN
		93348 PHOSLO

93352 FAMOTIDINE	93981 MEDICATION(S) – PRESCRIBED/ PROVIDED/OTC	94090 NASABID
93353 PROGESTIN		94092 ADEKS
93355 BUPROPION		94097 MEPRON
93356 ANTIGEN	93982 MEDICATION(S) - IV	94099 NEURONTIN
93359 LIQUIBID	94001 SOTALOL	94100 NIZATIDINE
93362 TICLOPIDINE	94002 BENZONATE	94101 OXISTAT
93363 DESOGEN	94003 FLUMADINE	94103 QUININE
93365 MITOXANTRONE	94004 PAROXETINE	94104 RISPERIDONE
93367 RESAID	94005 TUBERCULIN MEDICATION	94107 SUDEX
93368 DUODERM		94108 TECHNETIUM
93371 MIDODRINE	94007 ENEMA	94110 LOZENGES
93372 BETASERON	94008 DURATUSS	94112 AURO EAR DROPS
93373 UROCIT K	94009 VOLMAX	94113 DIFLUNISAL
93383 IMMUNIZATION	94010 PENTASA	94114 GABAPENTIN
93386 GI COCKTAIL	94011 CATAFLAM	94116 HUMULIN R
93387 CEFOXITIN	94012 ORTHO-EST	94117 LOVENOX
93392 TAXOTERE	94013 ETRETINATE	94118 NAPHAZOLINE/ PHENIRAMINE
93394 AEROSOL THERAPY	94014 VENLAFAXINE	94119 NORETHINDRONE ACETATE
93395 INHALER	94016 ZIAC	
93396 AMLODIPINE	94018 BABY OIL	94124 CHOLESTYRAMINE
93397 BALMEX	94020 ALOMIDE	94125 ALEVE
93399 OXAPROZIN	94023 CATAFLEEN	94126 DEMADEx
93400 NEBULIZER	94024 CONTACT LENS SOLUTION	94127 DAYPRO
93404 SUCRALFATE		94128 DAYQUIL
93405 SANDOSTATIN	94025 DERMATOP	94129 DOXY
93408 THALIDOMIDE	94027 SHAMPOO	94131 GARLIC PILL
93412 BACMIN	94029 NULYTELY	94133 TERAZOSIN
93417 CEFPROZIL	94031 IMDUR	94134 DESONIDE
93418 FILGRASTIM	94034 ORTHO-TRICYCLEN	94136 LAMIVUDINE
93419 TRIAZOLAM	94035 ZOLPIDEM TARTRATE	94137 SULFA
93420 NEVIRAPINE	94036 AQUANIL	94139 CEFPODOXIME
93421 SELENIUM SULFIDE SHAMPOO	94037 ERAMYCIN	94141 BACTIGEN
93422 FLUNISOLIDE	94038 FACTOR VIII	94143 DEPO INJECTION
93424 FLUDROCORTISONE ACETATE	94043 TYLENOL ALLERGY SINUS	94144 VICKS 44D
93425 TAR DERIVATIVE SHAMPOO	94044 AMINO ACID(S)	94145 OINTMENT
93429 INJECTION (EPIDURAL)	94045 BEANO	94146 PENICILLIN G BENZATHINE
93430 INJECTION (GANGLION/ NERVE BLOCK)	94047 MESNA	94147 MEDICATION(S) - IM
93432 ORUVAIL	94048 METROGEL VAGINAL	94148 UROKINASE
93437 THIAZIDE	94049 OYSTER SHELL CALCIUM	94149 ESGIC PLUS
93440 CONDOMS	94051 SOLAQUIN FORTE	94154 LESCOL
93442 HAEMOPHILUS B CONJUGATE VACCINE	94052 TRIAMETERNE	94155 MEDIPLAST
93446 BETAXOLOL	94053 BETA BLOCKER	94157 LIVOSTIN
93447 EMOLLIENT / LOTION / CREAM /MOISTURIZER	94054 ACE INHIBITOR	94158 RISPERDAL
93448 VECURONIUM	94056 AK DILATE	94160 KYTRIL
93449 RABIES IMMUNE GLOBULIN	94059 DOVONEX	94161 DACTINOMYCIN
93451 CLOMIPRAMINE	94062 MONOKET	94163 ALOE VERA
93453 RH IMMUNE GLOBULIN	94063 SODIUM TETRADECYL	94164 HISTUSSIN HC
93455 PERTUSSIS IMMUNE GLOBULIN	94065 PROSTAGLANDIN(S)	94166 PSORALENS
93980 MEDICATION(S) – CONTINUE/MONITOR/ REVIEW	94068 PIRBUTEROL ACETATE	94173 ACEBUTOLOL
	94070 EFFEXOR	94174 RHINOCORT
	94071 INDAPAMIDE	94175 ANTIBACTERIAL AGENT
	94072 NSAID	94177 AREDIA
	94073 OCUFLOX	94179 NABUMETONE
	94074 PULMOZYME	94184 P-V-TUSSIN TABLETS
	94075 SEREVENT	94185 SEIZURE MEDICATION
	94079 CORTICOSTEROID(S)	94188 FENTANYL
	94080 DESMOPRESSIN	94189 FLUMAZENIL
	94081 DIVALPROEX SODIUM	94190 MG
	94082 GLAUCOMA MEDICATION	
	94089 ICAPS	

94191	MONISTAT	95092	PRAVASTATIN	95183	FOSAMAX
94192	HIV MEDICATION	95095	LARIAM	95184	CLIDINIUM BROMIDE
94193	VICKS 44E	95096	ZETAR	95186	ESMOLOL
94196	OCTREOTIDE	95097	CARDIOLITE	95188	PREMPHASE
94198	NITROGEN MUSTARD	95098	ADENOSINE PHOSPHATE	95189	UNIVASC
95002	BETAGEN	95100	PROTEIN SUPPLEMENT	95191	EPIVIR
95003	ECONAZOLE	95101	T-GEL SHAMPOO	95192	CASODEX
95005	FLONASE	95102	TI-SCREEN	96002	DEFEN-LA
95007	LUBRIN	95106	DANDRUFF SHAMPOO	96003	PERMETHRIN
95009	DECONAMINE SR	95108	CETAPHIL MOISTURIZER	96005	ALENDRONATE SODIUM
95016	ADDERALL	95109	CROLOM	96006	AZELEX
95017	FAMVIR	95111	GLUCOPHAGE	96007	CETIRIZINE
95018	NASAL WASH	95112	HYPERTONIC SALINE	96008	HUMULIN N
95019	FENFLURAMINE	95113	LACTICARE HC	96009	BENZOCAINE
95020	NICARDIPINE	95114	TRUSOPT	96010	VAPORIZER
95021	ARTHRITIS MEDICATION	95115	NUTROPIN	96012	MEPERGAN FORTIS
95022	FEVERALL	95116	CAPSAICIN	96013	PALGIC
95023	CHILDRENS MOTRIN	95118	HEPATITIS A VACCINE	96020	LEVOXYL
95024	FLUVOXAMINE	95119	MULTIVITAMIN W/ IRON	96021	TSH
95025	LUVOX	95122	PREVACID	96022	ZYRTEC
95028	CEFTIZOXIME	95123	VITAMIN C & D	96024	CLOBETASOL
95030	DEXTROSE/SODIUM CHLORIDE/0.9 NS	95126	METHYLENE DIPHOSPHONATE	96027	DOCUSATE SODIUM
95032	NITRATES	95130	ULTRASE	96028	ACETAMINOPHEN- HYDROCODONE
95033	MAC	95133	METFORMIN	96032	INVIRASE
95036	BUPRENORPHINE	95135	PRECARE	96033	LEVOBUNOLOL
95038	FACTOR IX COMPLEX	95136	THEO	96034	RIFAPENTINE
95042	NOREPINEPHRINE	95137	ALFALFA	96035	SAQUINAVIR
95044	ROBITUSSIN W/ CODEINE	95139	APPETITE DEPRESSANT	96036	SEPTISOL
95045	TYLENOL PM	95140	FLUVASTATIN	96038	MUPIROCIN
95046	AMYLASE	95141	NEFAZODONE	96041	TRAMADOL
95050	ULTRAM	95142	PREMPRO	96042	NEORAL
95051	VASCOR	95144	LOTREL	96043	VALTRES
95052	OPTIRAY	95145	MENINGOCOCCAL VACCINE	96044	NASAREL
95054	ACTHIB	95147	VAGINAL CREAM	96045	DEMEROL
95055	DESFLURANE	95148	HEPATITIS C VACCINE	96046	GOUT MEDICATION
95057	DTAP	95149	ZOSYN	96048	ORAL RINSE
95058	ISOFLURANE	95149	ZOSYN	96049	HEPATITIS VACCINE
95059	ISOTOPE	95150	ADVERA	96050	HOMEOPATHICS
95061	PAPAYA ENZYME	95151	RADIOACTIVE IODINE	96053	SHARK CARTILAGE
95062	STROVITE	95152	COZAAR	96054	NAVELBINE
95064	ZIDOVUDINE	95154	QUERCETIN	96055	LEVOTHYROID
95065	ZEMURON	95155	FLAX SEED OIL	96058	PRECOSE
95066	GASTROINTESTINAL AGENT	95159	CALCIUM BLOCKER	96060	SEVOFLURANE
95067	INTERFERON	95160	CLIMARA	96062	ULTANE
95071	ZERIT	95166	ACYCLOGUANOSINE	96065	GEMCITABINE
95072	BENZTROPINE	95168	HISTINEX HC	96066	NORVIR
95073	BION TEARS	95169	BRONTEX	96067	ANTIOXIDANTS
95074	DIMETAPP DM	95171	HYZAAR	96068	TRIAZ
95078	PANCREASE MT	95173	LEVIBID	96070	CEDAX
95080	SERZONE	95174	PROGRAF	96072	TIAZAC
95082	PAMIDRONATE	95175	TOURO LA	96074	BARIUM ENEMA
95083	RECOMBINATE	95176	DICHLOROACETIC ACID	96075	HYDROGEL
95084	STAVUDINE	95177	FINASTERIDE	96076	FLUCYTOSINE
95086	LIQUID NITROGEN	95178	FIORICET/ CODEINE	96077	HYDROCOLLOID DRESSINGS
95087	PROPHYLAXIS	95180	GLUCERNA	96080	CRIXIVAN
95088	ESTROPIPATE	95181	LAMICTAL	96083	NAPRELAN
		95182	VARIVAX		

96084	OPCON-A	96174	ALLEGRA	97087	CORTANE B OTIC DROPS
96086	SULAR	96175	TRITEC	97089	GUANFACINE
96087	VIBRA-TABS	96176	DIFFERIN	97092	TRANDOLAPRIL
96089	DEFEROXAMINE	96177	IMMUNO THERAPY	97094	ZOTO
96091	FLOVENT	97002	OLANZAPINE	97097	LIQUIBID-D
96093	RITONAVIR	97004	CEFOTETAN	97098	PRAMIPEXOLE
96094	ACARBOSE	97005	CEREBYX	97099	GENERAL ANESTHESIC
96095	ETOMIDATE	97010	GAMMA GLOBULIN	97101	NIFEREX FORTE
96096	SECOBARBITAL	97011	MIGRAINE AGENT	97103	ALA-CORT
96099	MOLINDONE	97012	PACLITAXEL	97104	CEZIN-S
96101	VENOSET	97015	TOPOTECAN	97105	COMBIVENT
96102	EC-NAPROSYN	97016	ARICEPT	97107	DURACT
96105	TEGADERM	97017	HUMALOG	97108	HELIDAC
96106	ADRENALINE CHLORIDE	97018	MOEXIPRIL	97109	REVIA
96107	BUMETANIDE	97019	SAW PALMETTO	97111	TARKA
96109	OXYCONTIN	97020	LIPITOR	97112	SUDAL
96110	CARNITOR	97021	MUSE	97113	ZANAFLEX
96112	VEXOL	97022	PROTUSS	97115	PANMIST
96115	SALMETEROL	97024	ZYFLO	97116	LANEX
96117	SPINAL	97027	FLINTSTONES VITAMINS	97118	FLEET PHOSPHO-SODA
96119	CAVERJECT	97028	ALPHAGAN	97120	NISOLDIPINE
96121	DIMETAPP COLD/ALLERGY	97029	ATUSS DM	97126	FLOMAX
96122	REMERON	97030	NEOCATE	97127	PANDEL
96123	ZEBETA	97034	ZYBAN	97129	ST JOHNS WORT
96124	HAVRIX	97035	ASTELIN	97130	TACROLIMUS
96125	MELATONIN	97036	DIOVAN	97131	RESPIGAM
96128	AVONEX	97037	PATANOL	97132	MAXIPIME
96130	LANSOPRAZOLE	97038	GEMZAR	97133	NIMBEX
96131	COVERA HS	97041	ANTITUSSIVE	97134	PLASMA
96132	DNCB	97043	BROMFED PD	97135	VALACYCLOVIR
96133	ADAPALENE	97045	LEVAQUIN	97136	LAMOTRIGINE
96135	PHENERGAN DM	97046	OMNIHIST	97138	TUSSIN DM
96136	CORMAX	97047	MAGNESIUM	97139	TYLENOL COLD & FLU
96137	DHEA	97048	NILANDRON	97141	COMBIVIR
96138	AMARYL	97049	TOPAMAX	97142	COREG
96139	OTOCAIN	97050	VISIPAQUE	97144	GUAIFENEX
96140	TANAFED	97051	VIRACEPT	97145	AVAPRO
96141	VIVELLE	97052	VIRAMUNE	97146	ESTRING
96144	ACCOLATE	97055	ESTROSTEP	97150	REQUIP
96145	ALFENTANIL	97056	MIRTAZAPINE	97151	CHONDROITIN SULFATE
96147	CELLCEPT	97057	NELFINAVIR	97152	MIRAPEX
96150	INDINAVIR	97058	RESCRIPTOR	97153	COMVAX
96152	RILUTEK	97060	FAMCICLOVIR	97154	VINEGAR
96153	RILUZOLE	97061	NAROPIN	97155	TIMOPTIC XE
96155	TRIAMINIC ALLERGY	97063	CLAVULANIC ACID	97157	ATORVASTATIN
96156	VITAFOL	97065	MULTIPLE VITAMIN WITH CALCIUM	97159	CALCITRIOL
96157	AEROCHAMBER	97066	PANCREATIC ENZYME	97160	CRINONE
96161	DIFLORASONE DIACETATE	97067	TOURO DM	97162	FOSPHENYTOIN
96162	PROVISC	97068	DEXTROSTAT	97163	LEVOFLOXACIN
96163	VITRAX	97070	TEARS NATURALE II	97164	WATER PILL
96164	BETIMOL	97071	CAPREOMYCIN	97165	HEMABATE
96165	ELMIRON	97073	LOSARTAN	97166	DURATUSS HD
96166	RENOVA	97074	PRENATAL ULTRA	97167	BEROCCA PLUS
96167	XALATAN	97075	GENTEAL	97168	SEROQUEL
96168	MAVIK	97078	ANDRODERM PATCHES	97169	MEDRYSONE
96169	ACIDOPHILUS	97079	CAMPTOSAR	97170	CENTRUM SILVER
96171	MENTAX	97081	FRAGMIN	97174	BABY ASPIRIN
96173	ZYPREXA	97085	TORSEMIDE	97178	PULMICORT TURBUHALER
		97086	ALESSE	97179	DENAVIR

97180	JAPANESE ENCEPHALITIS VIR VACC	98093	MONTELUKAST	99010	MIRCETTE
97181	OXY IR	98094	REGRANEX	99011	NALEX
98001	MAG-OX	98095	SUSTIVA	99012	NALEX-A
98004	OPTI-FREE	98096	TOBI	99013	NASACORT AQ
98005	ANAPLEX HD	98097	AMERGE	99014	OMNICEF
98006	ARTHROTEC	98098	COSOPT	99015	ORTHO-NOVUM 7/7/7
98008	CARVEDILOL	98099	GINKGO	99016	PRIMROSE OIL
98009	MUCO-FEN	98100	MIGRANAL	99017	RIBAVIRIN
98010	NASONEX	98101	PRANDIN	99019	SYNVISC
98013	BEE POLLEN	98103	XELODA	99020	SEROTONIN
98017	PROPECIA	98104	VICODIN TUSS	99021	TYCOLENE P.M.
98018	VANICREAM	98106	ANZEMET	99022	CECLOR CD
98020	MARTHRTIC	98107	IRINOTECAN	99023	CORTISPORIN OTIC
98022	ZOMIG	98109	CHLORHEXIDINE GLUCONATE	99024	C/T/S
98023	MERIDIA	98111	SORIATANE	99026	GLUCOSAMINE
98026	ACNE MEDICATION	98112	AVITA	99027	LID SCRUB
98027	RETAVASE	98113	BAYCOL	99028	TYLENOL ARTHRITIS
98028	PANCOF	98114	CARBATROL	99029	PREDNISOLONE ACETATE OPHTHALMIC
98030	ECHINACEA	98115	CELEXA	99030	AVANDIA
98033	ALDARA	98116	GABITRIL	99031	ATACAND
98034	FORTOVASE	98122	ACTIDOSE WITH SORBITOL	99032	BROMFENEX
98036	NORCO	98123	ANTIRETROVIRAL AGENT	99033	CLOPIDOGREL
98037	RHO VACCINE	98125	MYCOPHENLATE	99035	DURATUSS DM
98038	SINGULAIR	98130	BOOST	99036	GLUCOSAMINE CHONDROITIN
98039	SINUVENT	98131	TOPIRAMATE	99038	VANEX-HD
98040	VECTRIN	98132	OXALIPLATIN	99039	LOTENSIN HCT
98041	VIAGRA	98133	ZENAPAX	99041	MAXIFED
98043	VICOPROFEN	98134	CF	99042	PACERONE
98045	PROTUSS DM	98136	PROMETRIUM	99043	PROAMATINE
98046	MICROZIDE	98138	PANNAZ	99044	PROTUSS-D
98047	NORITATE	98139	TIZANIDINE	99045	RESCON JR
98048	ALORA	98141	VALSARTAN	99046	RITUXAN
98049	DONEPEZIL HCL	98142	ALREX	99049	XENICAL
98051	OS-CAL +D	98143	COPAXONE	99050	AGENERASE
98053	PREVPAC	98144	KADIAN	99051	AVALIDE
98054	TAZORAC	98146	EFAVIRENZA	99052	ACTIVATED CHARCOAL
98055	FOLLISTIM	98150	DEHYDRO- EPIANDROSTERONE	99054	FERATAB
98056	GONAL-F	98151	GENOTROPIN	99055	FLUROX
98057	HYALAGAN	98156	MAXALT	99057	HEMOCYTE PLUS
98058	OXANDRIN	98158	TRICOR	99058	KINERASE
98065	DETROL	98160	ARAVA	99059	MICARDIS
98066	METHACYCLINE	98161	CAPECITABINE	99060	MICRO-K 10
98067	ANALGESIC-NARCOTIC	98162	CLINDETS	99061	PRENATE ULTRA
98069	EAR WASH	98164	LOTEMAX	99062	PRIMACOR
98071	THERAFLU	98165	MARCOF EXPECTORANT	99063	RYNATAN-S
98074	ANDROID	98166	RONDEC TR	99066	SINEMET CR
98075	CALCIUM CITRATE	98167	GRAPSEED EXTRACT	99067	VIOXX
98076	TUBERCULOSIS VACCINE	99001	CEFEPIME	99068	ZOVIA 1/35E
98078	ADVIL COLD AND SINUS	99002	CELEBREX	99070	AQUATAB D
98079	ANTIARTHRITIC AGENT	99003	LUSTRA CREAM	99073	CIPRO HC
98080	RESINOL	99005	REMICADE	99074	CITALOPRAM
98083	AZOPT	99006	RENAGEL	99075	ENBREL
98085	NIASPAN	99007	ROPIVACAINE HCL	99076	GLUCOSAMINE SULFATE
98086	PLAVIX	99008	ALLEGRA D	99078	KEROTOLYTIC EMOLLIENT
98089	TERBINAFINE	99009	BIOHIST-LA	99079	MENOPLEX
98090	ARIMIDEX				
98092	DOXIL				

99080 MIRALAX	99130 SINEX	99196 CISATRACURIUM
99084 RELAXIN	99132 EVISTA	BESYLATE
99088 ZIAGEN	99133 ALBUTEROL	99197 DOLASETRON MESYLATE
99089 ACIPHEX	99137 HERBS	99199 FENRETINIDE
99090 ACTOS	99139 MAGIC MOUTHWASH	99201 ORTHO-CYCLEN
99092 ARTHRO-7	99140 MORNING-AFTER PILL	99202 PRENATAL VITAMINS W/ CALCIUM
99095 HERCEPTIN	99142 PRENATAL VITAMINS W/ IRON	99203 RITUXIMAB
99098 NITROQUICK	99144 RACEMIC EPINEPHRINE	99207 BRIMONIDINE
99099 PLETAL	99146 VITAPLEX	99209 CALENDULA CREAM
99101 QUETIAPINE FUMARATE	99147 ACCUZYME	99210 CARTIA
99102 THERATEARS	99148 ARMIDEX	99211 CITRACAL + D
99103 TUBEX	99150 B-50	99213 DIASTAT
99104 TUSSI-12	99152 EVENING PRIMROSE OIL	99214 DIOVAN HCT
99105 ULTRA MEGA ONE	99153 FLEXTRA-DS	99215 ENTEX LA
99106 XOPENEX	99155 L-CARNITINE	99216 FEXOFENADINE
99107 ZADITOR	99156 LIPID LOWERING AGENT	99219 GINKGO BILOBA
99109 BUFFERED LIDOCAINE	99157 LOPIDINE	99222 IV SEDATION
99110 CARBOFED DM ORAL DROPS	99163 ANAPLEX DM	99223 LEVORA
99111 CONTRIN	99167 COQ-10	99224 OMEGA-3
99112 D-5-W	99168 CREATINE	99225 RALOXIFENE
99113 DOAN'S PILLS	99169 DEPO-MEDROXYPRO- GESTERONE	99226 SCANDISHAKE
99114 ENDOCET	99172 NOVOLIN 70/30	99227 UNIRETIC
99115 INTERLEUKIN 11	99178 PORCELANA	99980 OTHER
99117 LIDOCAINE BICARBONATE	99179 PREVEN	99999 ILLEGIBLE
99118 NECON	99183 THERAVITE	
99119 NITROPASTE	99184 TRIVORA	
99121 TRI-CHLOR	99185 UNIRECTIC	
99123 MORPHINE SULFATE	99189 CALCIUM W/ VITAMIN D	
99124 NASAL DROPS	99190 CORTIC	
99125 NITRODRIP	99191 MULTIDEX	
99126 KARO	99193 SAM-E	
99127 LIDOCAINE/EPINEPHRINE/ TETRACAINE	99194 ABACAVIR SULFATE	
99128 LIPASE		

C. LIST OF NATIONAL DRUG CODE DIRECTORY DRUG CLASSES

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/ANALEPTICS	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 ANTIASHTHMATICS/
 BRONCODILATORS
 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