ABSTRACT

This material provides documentation for users of the 2005 National Ambulatory Medical Care Survey (NAMCS) public use micro-data file. The NAMCS is a national probability sample survey of visits to office-based physicians conducted by the National Center for Health Statistics, Centers for Disease Control and Prevention. It is a component of the National Health Care Survey which measures health care utilization across a variety of health care providers. Section I, "Description of the National Ambulatory Medical Care Survey," includes information on the scope of the survey, the sample, field activities, data collection procedures, medical coding procedures, population estimates, and sampling errors. Section II provides technical information, including a detailed description of the contents of each data record by location, and a list of physician specialties represented in the survey. Section III contains marginal data and estimates for selected items on the data record. The appendixes contain sampling errors, instructions and definitions for completing the Patient Record form, and lists of codes used in the survey.

SUMMARY OF CHANGES FOR 2005

The 2005 NAMCS public use micro-data file contains many of the same items as the 2004 file, but also reflects a number of changes made to the 2005 Patient Record form. There are also new items that were created during data processing using recoded data collected on the Patient Record form. The items listed below were added or modified for 2005.

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, Workers 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. Height in inches is provided on the public use file.
   i.   **Patient Weight** – This item was never previously collected. Weight in pounds is provided on the public use file.
   j.   **Diagnostic/Screening Services** – This item was modified from 2004. New categories relative to 2004 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.

l.   **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, and "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 relative to 2004 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** – Combined categories of RN and LPN.

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 were collected at the Physician Induction Interview and added to the visit records for each physician in 2005.

s.   **For practices 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.

t.   **Physician Weight** -- Prior to this data release, researchers could not make physician-level estimates with publicly available NAMCS data. For 2005, we have added a new variable to the first record for each individual physician in the dataset. By following the guidelines provided in the "Description of the National Ambulatory Medical Care Survey" (page 24), it is now possible to produce physician-level estimates with NAMCS 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 physicians were reviewed to determine whether their response status had been impacted by Hurricane Katrina. All potentially affected physicians 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 AMBULATORY MEDICAL CARE SURVEY

A. INTRODUCTION

This micro-data file contains data collected in the 2005 National Ambulatory Medical Care Survey (NAMCS). The NAMCS is a national probability sample survey conducted by the Division of Health Care Statistics, National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC). A national sample of office-based physicians provides data on patients' office visits. These data are weighted to produce national estimates that describe the utilization of ambulatory medical care services in the United States.

In 2005, a total of 25,665 Patient Record forms (PRFs) were received from the physicians who participated in the NAMCS. For a brief description of the survey design and data collection procedures, see below. A more detailed description of the survey design, data collection procedures, and the estimation process has been published (1,2).

Please note the following important points concerning analysis of NAMCS 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 24. 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. SCOPE OF THE SURVEY

The basic sampling unit for the NAMCS is the physician-patient encounter or visit. Only visits to the offices of nonfederally employed physicians classified by the American Medical Association (AMA) or the American Osteopathic Association (AOA) as "office-based, patient care" were included in the 2005 NAMCS. Physicians in the specialties of anesthesiology, pathology, and radiology were excluded from the physician universe. Types of contacts not included in the 2005 NAMCS were those made by telephone, those made outside the physician's office (for example, house calls), visits made in hospital settings (unless the physician has a private office in a hospital and that office meets the NAMCS definition of "office"), visits made in institutional settings by patients for whom the institution has primary responsibility over time (for example, nursing homes), and visits to doctors' offices that are made for administrative purposes only (for example, to leave a specimen, pay a bill, or pick up insurance forms).

C.   SAMPLING FRAME AND SIZE OF SAMPLE

The sampling frame for the 2005 NAMCS was composed of all physicians contained in the master files maintained by the AMA and AOA, at a point roughly 6 months prior to the start of the survey year, who met the following criteria:

-- Office-based, as defined by the AMA and AOA;

-- Principally engaged in patient care activities;

-- Nonfederally employed;

-- Not in specialties of anesthesiology, pathology, and radiology.

The 2005 NAMCS sample included 3,000 physicians: 2,770 Medical Doctors and 230 Doctors of Osteopathy. Sample physicians were screened at the time of the survey to assure that they met the above-mentioned criteria. A total of 1,064 physicians did not meet all of the criteria and were ruled out of scope (ineligible) for the study. The most frequent reasons for being out of scope were that the physician was retired, deceased, or employed in teaching, research, or administration. Of the 1,936 in-scope (eligible) physicians, 1,281 participated in the study. Of these, 1,058 completed a total of 25,665 Patient Record forms (PRFs), while 223 saw no patients during their assigned reporting period because of vacations, illness, or other reasons for being temporarily not in practice and hence did not submit PRFs. Of the 1,058 physicians who completed PRFs, 968 participated fully or adequately (i.e. at least half of the PRFs expected, based on the total number of visits during the reporting week, were submitted), and 90 participated minimally (i.e. fewer than half of the expected number of PRFs were submitted). The unweighted response rate was 61.5 percent, based on the number of full participants only. The physician universe, sample size, and response rates by physician specialty are shown in table I.

D.   SAMPLE DESIGN

The 2005 NAMCS utilized a multistage probability design that involved probability samples of primary sampling units (PSUs), physician practices within PSUs, and patient visits within practices. The first-stage sample included 112 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 NAMCS PSU sample included with certainty the 26 NHIS PSUs with the largest populations. In addition, the NAMCS 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 (3).

Table I. Number of physicians in the universe, total sample, sample response categories, and response rate by physician strata: National Ambulatory Medical Care Survey, 2005

Physician stratum	Universe (1)	Total	Out of Scope	In Scope	Nonres-pondents	Respon-dents	Response rate (2)
				Sample			
Total	508,118	3,000	1,064	1,936	745	1,191	61.5
General and family practice	72,267	317	106	211	84	127	60.2
Osteopathy	28,914	230	75	155	67	88	56.8
Internal medicine	77,522	171	64	107	45	62	57.9
Pediatrics	51,731	197	73	124	32	92	74.2
General surgery	20,434	199	85	114	33	81	71.1
Obstetrics and gynecology	33,983	157	54	103	36	67	65.0
Orthopedic surgery	18,894	137	36	101	41	60	59.4
Cardiovascular diseases	17,273	208	57	151	72	79	52.3
Dermatology	8,677	117	30	87	29	58	66.7
Urology	8,805	153	44	109	37	72	66.1
Psychiatry	32,277	281	125	156	64	92	59.0
Neurology	10,282	252	96	156	77	79	50.6
Ophthalmology	16,341	126	28	98	35	63	64.3
Otolaryngology	8,082	147	39	108	40	68	63.0
All other specialties	102,636	308	152	156	53	103	66.0

(1) Data are derived from the American Medical Association and the American Osteopathic Association and represent the total number of physicians who are eligible for the NAMCS.
(2) Response rate is number of respondents divided by number of in-scope physicians.

NOTE: An additional 90 physicians participated at a minimal level and are not included in the number of responding physicians.

The second stage consisted of a probability sample of practicing physicians selected from the master files maintained by the American Medical Association (AMA) and American Osteopathic Association (AOA). Within each PSU, all eligible physicians were stratified into fifteen specialty groups: general and family practice, osteopathy, internal medicine, pediatrics, general surgery, obstetrics and gynecology, orthopedic surgery, cardiovascular diseases, dermatology, urology, psychiatry, neurology, ophthalmology, otolaryngology, and "all other" specialties.

The final stage was the selection of patient visits within the annual practices of sample physicians. This involved two steps. First, the total physician sample was divided into 52 random subsamples of approximately equal size, and each subsample was randomly assigned to 1 of the 52 weeks in the survey year. Second, a systematic random sample of visits was selected by the physician during the assigned week. The sampling rate varied for this final step from a 100-percent sample for very small practices to a 20-percent sample for very large practices as determined in a presurvey interview. The method by which the sampling rate was determined is available (4).

E.   POPULATION FIGURES

The base population used in computing annual visit rates is presented in table II and table III. The denominators used in calculating 2005 visit rates for age, sex, race, ethnicity, and geographic region are Census 2000-based postcensal estimates of the civilian noninstitutional population of the United States. The population estimates are special tabulations developed by the Population Division, U.S. Census Bureau, from the July 1, 2005 set of state population estimates by age, sex, race, and ethnicity.

Population estimates of metropolitan statistical area status are based on data from the 2005 National Health Interview Survey (NHIS), National Center for Health Statistics, adjusted to the US Census Bureau definition of core-based statistical areas as of November 2004. See http://www.census.gov/population/www/estimates/metrodef.html for more about metropolitan statistical area definitions.

Estimates of visit rates for metropolitan and non-metropolitan statistical areas from 2003 on may differ somewhat from those reported in 2002 and previous 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 NAMCS 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 NAMCS 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 NAMCS 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 NAMCS 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 NAMCS 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 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 NAMCS visits. This difference may exist partly because office staff are less likely to know and record the multiple race preference of the patient. It suggests that the race population rates calculated for 2005 may be slight overestimates for the single race categories and slight underestimates for the multiple race category.

F.   FIELD ACTIVITIES

The first contact with the sample physician is through a letter from the Director, NCHS. After the physician receives the introductory letter (along with letters from professional medical societies which endorse the NAMCS), the Field Representative (FR) telephones the physician to establish basic eligibility and to schedule an appointment. At the appointment, the FR explains the survey to the physician and to any staff who may be involved in completing the forms. The FR also obtains the practice characteristics of up to four office locations where the physician sees patients during the reporting week. Typically, the FR will contact the physician's office just before, during and after the reporting week to remind him or her about the survey and to answer any questions that may arise. After the reporting period, the FR makes another visit to the practice to collect the forms and reviews them briefly to ensure that there are no large errors or information gaps. During this last visit, the physician is given a certificate of appreciation for his or her participation.

G.   DATA COLLECTION

The actual data collection for the NAMCS was carried out by the physician aided by his/her office staff when possible. Physicians were instructed to keep a daily listing of all patient visits during the assigned reporting week using an arrival log, optional worksheet, or similar method. This list was the sampling frame to indicate the visits for which data were to be recorded. It was to include both scheduled and unscheduled patients, but not cancellations or no-shows. Visits were selected from the list using a random start and a predetermined sampling interval based on the physician's estimated visits for the week and the number of days the physician was expected to see patients that week.   In this way, a systematic random sample of visits was obtained. The sampling procedures were designed so that about 30 Patient Record forms were completed during the assigned reporting week. This minimized the data collection workload and maintained about equal reporting levels among sample physicians regardless of practice size.

Data for sampled visits were recorded on Patient Record forms. The Patient Record form was printed on one side of an 8 x 14 inch sheet (Figure 1). At the top of each form, physicians could record the patient's name and record number. However, this information was detached by the physician prior to submitting the completed forms and was never given to Census personnel. It was used only to assist physicians in clarifying missing or ambiguous responses that may have been found during the data editing process.

Terms and definitions relating to the Patient Record form are included in Appendix I. More than 1 of every 3 NAMCS Patient Record forms (37.5 percent) were collected via Census abstraction.

H. 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 NAMCS. 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 NAMCS 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 NAMCS implemented additional data collection procedures to help providers assure patient confidentiality. Census Bureau Field Representatives were trained on how the Privacy Rule allows physicians 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. Physicians were encouraged to accept a data use agreement between themselves and NCHS/CDC, since the Privacy Rule allows physicians 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 physicians according to Section 308 (d) of the Public Health Service Act (42 USC 242m). Strict procedures were utilized to prevent disclosure of NAMCS data. All information which could identify the physician was confidential and was seen only by persons engaged in the NAMCS, 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 physician's office.

I.   DATA PROCESSING

1. Edits

In addition to the completeness checks made by the field staff, clerical edits were performed upon receipt of the data for central processing. Detailed editing instructions were provided to manually review the patient records and to reclassify or recode ambiguous entries. Computer edits for code ranges and inconsistencies were also performed.

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 selected characteristics: July 1, 2005

			Age in years			
Race and sex	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 Races	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 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 selected characteristics: July 1, 2005 - con.

Age in years

Race and sex	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 Races	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 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

HISPANIC			Age in years			
Race and sex	All ages	Under 1	1-4	5-14	15-24	25-34
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 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.

HISPANIC			Age in years		
Race and sex	35-44	45-54	55-64	65-74	75 and over
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	25-34
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

Race and sex	Age in years				
	35-44	45-54	55-64	65-74	75 and over
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

[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 NAMCS Patient Record form from this web address:

http://www.cdc.gov/nchs/about/major/ahcd/surinst.htm#Survey Instrument NAMCS

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 illegible entries for the reason for visit, diagnosis, cause of injury (E-code), procedures, diagnosis, and medication items were reviewed and adjudicated at NCHS. For nonmedical coding items, the error rate was 0.3 percent. For items which required medical coding, coding error rates ranged between 0.6 and 4.5 percent for various survey items.

3. Adjustments for Item Nonresponse

Unweighted item nonresponse rates were 5.0 percent or less for all data items with the following exceptions: is female patient pregnant? (24.9 percent of visits by females ages 10-54), if pregnant, gestation week (13.2 percent), ethnicity (25.2 percent), race (20.6 percent), does patient use tobacco? (32.3 percent), for "not current" smoker, is "never" or "former" applicable? (14.1 percent), is visit related to injury/poisoning/adverse effect? (7.4 percent), was patient referred for this visit? (18.0 percent), how many past visits in last 12 months? (5.4 percent), status of patient enrollment in a chronic disease management program for any of the chronic conditions in item 5b of Patient Record form (38.4 percent), time spent with physician (13.9 percent of visits where a physician was seen), during physician's last normal week of practice, did physician -- make hospital visits (5.3 percent), do telephone consults (6.4 percent), do email consults (6.2 percent); what percent of physician's practice revenue from patient care comes from -- Medicare (6.3 percent), Medicaid (7.2 percent), private insurance (6.2 percent), managed care (19.2 percent), other source (13.0 percent); does your practice's electronic medical records system include -- reminders for guideline-based interventions and/or screening tests? (11.1 percent), public health reporting? (21.7 percent); for new patients, does physician accept the following types of payment – private insurance - capitated (10.8 percent), private insurance - non-capitated - (9.5 percent), Worker's compensation (5.7 percent), no charge (9.8 percent); and has your practice experienced any difficulty, in the last 12 months, in referring patients with the following types of health insurance for specialty consultations: Medicaid (6.7 percent), Medicare (6.9 percent), private insurance (5.6 percent), uninsured (10.8 percent). Denominators for the above rates were adjusted to account for skip patterns on the data collection forms. For example, only physicians that reported use of electronic medical records were included in the response rates for whether their electronic system included public health reporting.

Some missing data items were imputed by randomly assigning a value from a Patient Record form with similar characteristics; imputations were based on physician specialty, geographic region, and 3-digit ICD-9-CM codes for primary diagnosis. For ethnicity, state was used instead of geographic region. The following variables were imputed: birth year (2.6 percent), sex (0.9 percent), race (20.6 percent), ethnicity (25.2 percent), have you or anyone in your practice seen patient before? (2.9 percent), how many past visits in last 12 months (5.4 percent of visits by established patients), and time spent with physician (13.9 percent of visits where a physician was seen). Blank or otherwise missing responses are so noted in the data.

J.   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 NAMCS medical and drug coding operations involved a two-way 10 percent independent 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 Patient Record form was coded according to A Reason for Visit Classification for Ambulatory Care (RVC) (5). The updated classification is available (6), 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:

        Prefix   Module

    "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 item 3 in sequence; coding instructions for this item are contained in the Reason for Visit Classification and Coding Manual (6).

2. Physician's Diagnoses: Diagnostic information in item 5 of the Patient Record form was coded according to the International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM) (7). The ICD-9-CM codes are provided in two formats, character and numeric. Please see page 57 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 character version.

The character version 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.

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 ACSB 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"
00000 =   blank

A maximum of three diagnoses were coded in sequence. Coding instructions concerning diagnoses are contained in the NAMCS Coding Requirements Manual, volume 1 (8).

3. Diagnostic/Screening Services and Non-Medication Treatment: Open-ended responses for "Scope procedure" and "Other test/service" from item 7 on the Patient Record form (Diagnostic/Screening Services) as well as open-ended responses for "Procedures" from 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 office 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 Record Format section.

It should be noted that some respondents reported procedures in item 7, while others may have reported the same procedure in item 9. For this reason, when analyzing procedures, it is recommended that all of the possible procedure fields be taken into account regardless of item location.

4. Medications/Injections: The NAMCS drug data collected in item 10 have been classified and coded according to a unique classification scheme developed at NCHS (9). Up to 8 medications could be recorded for each visit. A list of drug codes is included in Appendix III. In addition to drugs coded by entry name (the entry made on the Patient Record form by the physician or his/her staff), this file contains the following drug information:

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/she may utilize the composition status code = "1" in conjunction with the "generic name code" field. A single ingredient drug will have one generic code in the "generic name code" field, and blanks in the five "ingredient codes" fields. If the user is searching for combination drugs, then he/she may utilize composition status code = "2" in conjunction with the "ingredient codes" fields. But combination drugs are also identified by the codes 51380, 51381, or 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 codes" fields. Therefore, the user may search for combination products using either the generic name code field or the composition 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 (10). The first two digits of each 4-digit code 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 (multi-vitamin/multi-mineral)
    51381 = fixed combination
    51382 = multi-vitamin/multi-mineral

IMPORTANT: In 2005, we have continued to update and revise the drug characteristics in our ambulatory care drug database, which underwent substantial revision in 2002   In 2002, 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. Also, beginning in 2002, each drug entry has up to three therapeutic classes associated with it.

Because of these ongoing revisions to the drug database, trend analysis with older years of data becomes more problematic. We recommend that researchers download our Drug Characteristics file, which is updated annually, 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 for applying drug characteristics from the current drug database to previous years of public use data is also available for downloading. Our website can be accessed at: http://www.cdc.gov/nchs/namcs.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 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 the isolation of those records with drugs, or drug mentions, and the creation of a separate data file of drug mentions. Each Patient Record form for 2005 can have up to eight drug mentions recorded in item 10, 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.

K.   ESTIMATION PROCEDURES

Statistics produced from the 2005 National Ambulatory Medical Care Survey were derived by a multistage estimation procedure. The procedure produces essentially unbiased national estimates and has basically four components: 1) inflation by reciprocals of the probabilities of selection, 2) adjustment for nonresponse, 3) a ratio adjustment to fixed totals, and 4) weight smoothing. Each of these components is described below.

   1. Inflation of Reciprocals by Sampling Probabilities

   Since the survey utilized a three-stage sample design, there were three probabilities:

      a) the probability of selecting the PSU;
      b) the probability of selecting a physician within the PSU; and
      c) the probability of selecting a patient visit within the physician's practice.

The last probability was defined to be the exact number of office visits during the physician's specified reporting week divided by the number of Patient Record forms completed. All weekly estimates were inflated by a factor of 52 to derive annual estimates.

2. Adjustment for Nonresponse

Estimates from NAMCS data were adjusted to account for in-scope physicians who did not provide PRFs (non-PRF physicians) either because they saw no patients during their sample week or failed to provide PRFs for visits by patients they did see during their sample week.

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 physicians were shifted to responding physicians 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.

Beginning with 2003 data, the adjustment for non-PRF physicians differs from the adjustment used in prior years. Previously the adjustment accounted for non-response by physician specialty, geographic region, and metropolitan statistical area status. The revised non-response adjustment also accounts for non-response from physicians by practice size, as measured by number of weekly visits, and for variability in number of weeks that participating physicians saw patients during the year.

Previously, these characteristics were assumed to be the same for physicians providing patient encounter information and those not providing such information. However, research done for the first time with 2003 data showed that these two assumptions are not always true. In general, the weekly visit volume for non-PRF physicians was larger than for PRF physicians. Also, physicians who saw no patients during their sample week tended to see patients fewer weeks annually than did physicians who saw patients during their week. To minimize understatement (and in some cases, overstatement) of visits, the non-response adjustment factor was revised to include information on the number of weeks physicians actually practiced during a typical year and the number of visits physicians reported during a week. Both data items were collected for responding and nonresponding physicians during the induction interview starting with the 2001 survey.

The 2003 weight with the revised non-response adjustment increased the overall visit estimate by 12 percent over the same estimate obtained using the original weight. For this reason, 2003 and subsequent year visit estimates are not entirely comparable to visit estimates computed using the previous weighting strategy. If researchers are presenting data with estimates or rates across these years, we recommend including a footnote such as the following:

3. Ratio Adjustment

A postratio adjustment was made within each of the fifteen physician specialty groups. The ratio adjustment is a multiplication factor which had as its numerator the number of physicians in the universe in each physician specialty group and as its denominator the estimated number of physicians in that particular specialty group. The numerator was based on figures obtained from the AMA and AOA master files, and the denominator was based on data from the sample.

4. Weight Smoothing

Each year there are a few sample physicians whose final visit weights are large relative to those for the rest of the sample. There is a concern that those few may adversely affect the ability of the resulting statistics to reflect the universe, especially if the sampled patient visits to some of those few physicians should be unusual relative to the universe. Extremes in final weights also increase the resulting variances. Extreme weights can be truncated, but this leads to an understatement of the total visit count. The technique of weight smoothing is used instead, because it preserves the total estimated visit count within each specialty by shifting the "excess" from visits with the largest weights to visits with smaller weights.

Excessively large visit weights were truncated, and a ratio adjustment was performed.   The ratio adjustment is a multiplication factor that uses as its numerator the total visit count in each physician specialty group before the largest weights are truncated, and, as its denominator, the total visit count in the same specialty group after the largest weights are truncated. The ratio adjustment was made within each of the fifteen physician specialty groups and yields the same estimated total visit count as the unsmoothed weights.

L.   SAMPLING ERRORS

Procedures for calculating sampling errors as well as estimates of standard errors of statistics derived from the NAMCS are described in the technical notes of other documents (2,11) as well as in Appendix I of this document.

M.   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 micro-data file users. The statistics contained on the micro-data file reflect data concerning only a sample of patient visits, not a complete count of all the visits that occurred in the United States. Each record on the data file represents one visit in the sample of 25,665 visits. In order to obtain national estimates from the sample, each record is assigned an inflation factor called the "patient visit weight." By aggregating the patient visit weights on the 25,665 sample records for 2005, the user can obtain the estimated total of 963,617,399 office visits made in the United States.

The marginal tables on pages 65-71 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. Similar tables are also provided for physician-level estimates.

N.   PHYSICIAN 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 physicians' practices. This linkage will enable users to conduct more comprehensive analysis without violating the confidentiality of patients or physicians.

To uniquely identify a record, both the physician code and the patient code must be used. Patient codes are merely a sequential numbering of the visits recorded by the physician and alone will not uniquely identify visit records. In order to do so, both the unique 4-digit physician code and the 3-digit patient code must be used.

O.   USE OF THE PHYSICIAN-LEVEL WEIGHT

For the first time in 2005, a physician-level weight (PHYSWT) has been added to the NAMCS public use file. These weights will enable data users to calculate physician-level estimates. There is one weight for each physician which appears on the first visit record only for that physician. When running an analysis of physician-level characteristics using PHYSWT, it is recommended to select only those records where PHYSWT is greater than 0. 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 physician format.

Items on the file which are appropriate for physician-level estimates include the following: type of office setting [RETYPOFF], solo or group practice [SOLO], employment status of physician [EMPSTAT], who owns this practice [OWNS], is lab testing performed at this office [LAB], during last normal week of

practice, did physician make any home visits [HOMVISR], hospital visits [HOSVISR], telephone consults [TELCONR], email consults [ECONR]; does practice submit claims electronically EBILLREC], does practice use electronic medical records (EMR) (not including billing records) [EMEDREC], does practice's EMR system include: patient demographics [EDEMOG], computerized prescription orders [ECPOE], computerized test orders [ECTOE], test results [ERESULT], nurses' notes [ENNOTES], physicians' notes [EPNOTES], reminders for interventions/tests [EREMIND], public health reporting [EPUBHLTH]; percent of patient care revenue from Medicare [PRMCARER], from Medicaid [PRMAIDR], from private insurance [PRPRVTR], or from other sources [PROTHR]; number of managed care contracts [MANCAREC], percent of patient care revenue from managed care contracts [PRMANR], is physician currently accepting new patients [ACEPTNEW], for new patients, does physician accept capitated private insurance [CAPITATE], noncapitated private insurance [NOCAP], Medicare [NMEDCARE], Medicaid [NMEDCAID], Workers Compensation [NWORKCMP], self-pay [NSELFPAY], no charge [NNOCHRGE]; difficulty in referring patients with the following forms of payment for specialty consultation: Medicaid [REFMDCAD], Medicare [REFMDCAR], private insurance [REFPRIV], uninsured [REFUNINS]; specialty group (15 strata) SPECR], specialty category (primary, medical, surgical) [SPECCAT], specialty (SPEC), geographic region [REGION], and metropolitan statistical area [MSA]. These variables all pertain to the physician or the physician's practice characteristics. Also see the Marginal Data section (page 65) which includes some marginal tables of physician-level estimates. Appendix I ("Relative Standard Errors") provides further information.

In addition to generating estimates for physician characteristics at the physician level, the addition of PHYSWT also means that one can link visit data with physician data. For example, one could examine average time spent with physicians across physicians rather than simply across visits. This type of analysis is slightly complicated; a description along with sample SAS code is available at the Ambulatory Health Care Data website.

For more information, contact the Ambulatory Care Statistics Branch at 301-458-4600.

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II. RECORD FORMAT AND PHYSICIAN SPECIALTY LIST

A. RECORD FORMAT

Number of records = 25,655

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. Most data are from the Patient Record form (PRF). Such items are so noted in the description below. The American Medical Association (AMA), the American Osteopathic Association (AOA) and the induction interview (reference 3) are alternate sources of data. Some information is obtained by recoding selected data from these sources.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			DATE OF VISIT (from PRF Q1.a)
1	2	1-2	[VMONTH] MONTH OF VISIT 01-12: January-December
2	4	3-6	[VYEAR] YEAR OF VISIT 2004, 2005 (Survey dates were 12/27/2004-12/25/2005.)
3	1	7	[VDAYR] DAY OF WEEK OF VISIT 1 = Sunday 2 = Monday 3 = Tuesday 4 = Wednesday 5 = Thursday 6 = Friday 7 = Saturday
4	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 or over
5	1	11	[SEX] SEX (from PRF Q1.d) 1 = Female 2 = Male

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
6	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

| 7 | 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

| 8 | 1 | 15 | [ETHNIC] ETHNICITY (from PRF Q1.e) |

1 = Hispanic or Latino
2 = Not Hispanic or Latino

| 9 | 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

| 10 | | 17 | [USETOBAC] TOBACCO USE (from PRF Q1.g) |

0 = Blank
1 = Not current
2 = Current
3 = Unknown

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
11		18	[NOTOBAC] NON-CURRENT TOBACCO USE (from PRF Q1.g) 1 = Never 2 = Former 8 = Not Applicable 9 = Blank
12	1	19	[PAYPRIV] EXPECTED SOURCE OF PAYMENT: PRIVATE INSURANCE (from PRF Q1.h) 0 = No 1 = Yes
13	1	20	[PAYMCARE] EXPECTED SOURCE OF PAYMENT: MEDICARE (from PRF Q1.h) 0 = No 1 = Yes
14	1	21	[PAYMCAID] EXPECTED SOURCE OF PAYMENT: MEDICAID (from PRF Q1.h) 0 = No 1 = Yes
15	1	22	[PAYWKCMP] EXPECTED SOURCE OF PAYMENT: WORKERS COMPENSATION (from PRF Q1.h) 0 = No 1 = Yes
16	1	23	[PAYSELF] EXPECTED SOURCE OF PAYMENT: SELF PAY (from PRF Q1.h) 0 = No 1 = Yes
17	1	24	[PAYNOCHG] EXPECTED SOURCE OF PAYMENT: NO CHARGE (from PRF Q1.h) 0 = No 1 = Yes
18	1	25	[PAYOTH] EXPECTED SOURCE OF PAYMENT: OTHER (from PRF Q1.h) 0 = No 1 = Yes

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
19	1	26	[PAYUNK] EXPECTED SOURCE OF PAYMENT: UNKNOWN (from PRF Q1.h) 0 = No 1 = Yes
20	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, Workers 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
21	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
22	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
23			PATIENT'S REASON(S) FOR VISIT (See page 19 in Section I and Coding List in Appendix II.) (from PRF Q3)
23.1	5	30-34	[RFV1] REASON # 1 10050-89990 = 1005.0-8999.0 90000 = Blank
23.2	5	35-39	[RFV2] REASON # 2 10050-89990 = 1005.0-8999.0 90000 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
23.3	5	40-44	[RFV3] REASON # 3 10050-89990 = 1005.0-8999.0 90000　　　= Blank
24	1	45	[PRIMCARE] ARE YOU THE PATIENT'S PRIMARY CARE PHYSICIAN? (from PRF Q4.a) 0 = Blank 1 = Yes 2 = No 3 = Unknown
25	1	46	[REFER] WAS PATIENT REFERRED FOR THIS VISIT? (from PRF Q4.a) 0 = Blank 1 = Yes 2 = No 3 = Unknown 8 = Not applicable
26	1	47	[SENBEFOR] HAVE YOU OR ANYONE IN YOUR PRACTICE SEEN PATIENT BEFORE? (from PRF Q4.b) 1 = Yes, established patient 2 = No, new patient
27	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
28	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

29   PHYSICIAN'S DIAGNOSES (See page 20, Section 1 for explanation of coding.) (from PRF Q5a)

29.1   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

29.2   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.

29.3   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.

30   PROBABLE, QUESTIONABLE, AND RULE OUT DIAGNOSES

30.1   1   65   [PRDIAG1] IS DIAGNOSIS #1 PROBABLE, QUESTIONABLE, OR RULE OUT? (derived from PRF Q5.a)
0 = No
1 = Yes
8 = Not applicable

30.2   1   66   [PRDIAG2] IS DIAGNOSIS #2 PROBABLE, QUESTIONABLE, OR RULE OUT? (derived from PRF Q5.a)
0 = No
1 = Yes
8 = Not applicable

30.3   1   67   [PRDIAG3] IS DIAGNOSIS #3 PROBABLE, QUESTIONABLE, OR RULE OUT? (derived from PRF Q5.a)
0 = No
1 = Yes
8 = Not applicable

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
31			REGARDLESS OF THE DIAGNOSES WRITTEN IN 5A, DOES THE PATIENT NOW HAVE: (from PRF Q5.b)
			0 = No
			1 = Yes
31.1	1	68	[ARTHRTIS] Arthritis
31.2	1	69	[ASTHMA] Asthma
31.3	1	70	[CANCER] Cancer
31.4	1	71	[CEBVD] Cerebrovascular disease
31.5	1	72	[CHF] Congestive heart failure
31.6	1	73	[CRF] Chronic renal failure
31.7	1	74	[COPD] Chronic obstructive pulmonary disease
31.8	1	75	[DEPRN] Depression
31.9	1	76	[DIABETES] Diabetes
31.10	1	77	[HYPLIPID] Hyperlipidemia
31.11	1	78	[HTN] Hypertension
31.12	1	79	[IHD] Ischemic heart disease
31.13	1	80	[OBESITY] Obesity
31.14	1	81	[OSTPRSIS] Osteoporosis
31.15	1	82	[NOCHRON] None of the above
			0 = "None" not checked
			1 = "None" checked
			2 = Entire item blank
31.16	2	83-84	[TOTCHRON] TOTAL NUMBER OF CHRONIC CONDITIONS (derived from PRF Q5.b)
			0-13
			99 = Entire item blank
32	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
33			VITAL SIGNS (from PRF Q6)
33.1	2	86-87	[HTIN] PATIENT'S HEIGHT (inches)
			5-95 inches
			99 = Blank
33.2	3	88-90	[WTLB] PATIENT'S WEIGHT (pounds)
			3-500
			999 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
33.2a	6	91-96	[BMI] Body-Mass Index This was calculated from Patient's Height and Weight during data processing. It contains a decimal point and up to 2 decimal places. BMI was not calculated for pregnant females or patients under age 2. 10.13-95.72 999=Unknown/Not Applicable
33.3	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
33.4a	3	101-103	[BPSYS] Blood pressure - systolic 0-290 999 = Blank
33.4b	3	104-106	[BPDIAS] Blood pressure – diastolic 0-190 = 0-190 998 = P, Palp, DOP, or DOPPLER 999 = Blank
34			DIAGNOSTIC/SCREENING SERVICES (from PRF Q7)
34.1	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 (excludes write-ins)
			EXAMINATIONS:
34.2	1	108	[BREAST] Breast exam
34.3	1	109	[PELVIC] Pelvic exam
34.4	1	110	[RECTAL] Rectal exam
34.5	1	111	[SKIN] Skin exam
34.6	1	112	[DEPRESS] Depression screening exam
			IMAGING:
34.7	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.
34.8	1	114	[BONEDENS] Bone density exam
34.9	1	115	[MAMMO] Mammography
34.10	1	116	[MRI] MRI/CT/PET
34.11	1	117	[ULTRASND] Ultrasound
34.12	1	118	[XRAY] X-ray
34.13	1	119	[OTHIMAGE] Other imaging

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			BLOOD TESTS:
34.13	1	120	[CBC] Complete blood count
34.14	1	121	[ELECTROL] Electrolytes
34.15	1	122	[GLUCOSE] Glucose
34.16	1	123	[HGBA] HgbA1C (glycohemoglobin)
34.17	1	124	[CHOLEST] Cholesterol
34.18	1	125	[PSA] PSA (prostate specific antigen)
34.19	1	126	[OTHERBLD] Other blood test
			OTHER TESTS:
34.20	1	127	[BIOPSY] Biopsy
34.21	1	128	[CHLAMYD] Chlamydia test
34.22	1	129	[EKG] EKG/ECG
34.23	1	130	[PAP] PAP test/Cervical cytology
34.24	1	131	[SCOPPROC] Any scope procedure
34.25	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.
34.26.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
34.26.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
34.27	1	141	[SPIRO] Spirometry/Pulmonary function test
34.28	1	142	[URINE] Urinalysis
34.29	1	143	[HTTAKE] Height taken (derived from PRF Q6)
34.30	1	144	[WTTAKE] Weight taken (derived from PRF Q6)
34.31	1	145	[TEMPTAKE] Temperature taken (derived from PRF Q6)
34.32	1	146	[BLODPRES] Blood pressure taken (derived from PRF Q6)
34.33	1	147	[OTHDIAG] Other service

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
34.34.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
34.34.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
34.35	2	156-157	[TOTDIAG] Total number of diagnostic/screening services ordered or provided 0-32 99 = Entire Item blank
35			HEALTH EDUCATION (rom PRF Q8)
35.1	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
35.2	1	159	[ASTHMAED] Asthma education
35.3	1	160	[DIETNUTR] Diet/Nutrition
35.4	1	161	[EXERCISE] Exercise
35.5	1	162	[GRWTHDEV] Growth/Development
35.6	1	163	[INJPREV] Injury prevention
35.7	1	164	[STRESMGT] Stress management
35.8	1	165	[TOBACED] Tobacco use/exposure
35.9	1	166	[WTREDUC] Weight reduction
35.10	1	167	[OTHLTHED] Other health education
35.11	2	168-169	[TOTHLTED] Total health education ordered or provided 0-9 99 = Entire item blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
36			NON-MEDICATION TREATMENT (from PRF Q9)
36.1	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
36.2	1	171	[CAM] Complementary alternative medicine
36.3	1	172	[DME] Durable medical equipment
36.4	1	173	[HOMEHLTH] Home health care
36.5	1	174	[HOSPICE] Hospice care
36.6	1	175	[PT] Physical therapy
36.7	1	176	[SPOCTHER] Speech/Occupational therapy
36.8	1	177	[PSYCHOTH] Psychotherapy
36.9	1	178	[OTHMNTL] Other mental health counseling
36.10	1	179	[EXCISION] Excision
36.11	1	180	[ORTHO] Orthopedic care
36.12	1	181	[WOUND] Wound care
36.13	1	182	[OTHPROC] Other surgical or non-surgical procedure This created checkbox combines data from item 9.13 and 9.14 on the Patient Record form. Procedures written in these items are listed below.
36.13.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
36.13.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
36.13.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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
36.13.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
36.14	2	199-200	[TOTNONMED] Total number of non-medication treatments 0-15 99 = Entire item blank
37			MEDICATIONS & IMMUNIZATIONS (See page 21 for more information. See Appendix III for Code List.) (from PRF Q10)
37.1	1	201	[MED] WERE MEDICATIONS ORDERED OR PROVIDED AT THIS VISIT? 0 = No 1 = Yes 2 = Entire item blank, including "None" box
37.2	5	202-206	[MED1] MEDICATION #1 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
37.3	5	207-211	[MED2] MEDICATION #2 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
37.4	5	212-216	[MED3] MEDICATION #3 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
37.5	5	217-221	[MED4] MEDICATION #4 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
37.6	5	222-226	[MED5] MEDICATION #5 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
37.7	5	227-231	[MED6] MEDICATION #6 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
37.8	5	232-236	[MED5] MEDICATION #7 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
37.9	5	237-241	[MED5] MEDICATION #8 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
37.10	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
37.11	1	243	[NCMED2] Was medication #2 new or continued? See NCMED1.
37.12	1	244	[NCMED3] Was medication #3 new or continued? See NCMED1.
37.13	1	245	[NCMED4] Was medication #4 new or continued? See NCMED1.
37.14	1	246	[NCMED5] Was medication #5 new or continued? See NCMED1.
37.15	1	247	[NCMED6] Was medication #6 new or continued? See NCMED1.
37.16	1	248	[NCMED7] Was medication #7 new or continued? See NCMED1.
37.17	1	249	[NCMED8] Was medication #8 new or continued? See NCMED1

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
37.18	1	250	[NUMNEW] NUMBER OF NEW MEDICATIONS CODED 0 – 8
37.19	1	251	[NUMCONT] NUMBER OF CONTINUED MEDICATIONS CODED 0 – 8

NOTE: For NUMNEW and NUMCONT, the value '0' can reflect the following situations: for NUMNEW, a) no drug listed; b) drug listed as continued medication only; or c) drug listed but unknown whether new or continued; for NUMCONT, a) no drug listed; b) drug listed as new medication only, or c) drug listed but unknown whether new or continued

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
37.20	1	252	[NUMMED] NUMBER OF MEDICATIONS CODED 0 – 8
38			PROVIDERS SEEN (from PRF Q11) 0 = No, 1 = Yes
38.1	1	253	[NOPROVID] No answer to item
38.2	1	254	[PHYS] Physician
38.3	1	255	[PHYSASST] Physician assistant
38.4	1	256	[NPNMW] Nurse practitioner/Midwife
38.5	1	257	[RNLPN] RN/LPN
38.6	1	258	[OTHPROV] Other provider
39			VISIT DISPOSITION (from PRF Q12) 0 = No, 1 = Yes
39.1	1	259	[NODISP] No answer to item
39.2	1	260	[NOFU] No follow-up planned
39.3	1	261	[RETPRN] Return if needed, P.R.N
39.4	1	262	[REFOTHMD] Refer to other physician
39.5	1	263	[RETAPPT] Return at specified time
39.6	1	264	[TELEPHON] Telephone follow-up planned
39.7	1	265	[REFERED] Refer to emergency department
39.8	1	266	[ADMITHOS] Admit to hospital
39.9	1	267	[OTHDISP] Other visit disposition
40	3	268-270	[TIMEMD] TIME SPENT WITH MD (in minutes) (from PRF Q13) 0-240
41	6	271-276	[PATWT] PATIENT VISIT WEIGHT (See page 24 in Section I) A right-justified integer developed by NCHS staff for the purpose of producing national estimates from sample data.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
42	1	277	[REGION] GEOGRAPHIC REGION (Based on actual location of the practice.) 1= Northeast 2= Midwest 3= South 4= West
43	1	278	[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)
44	3	279-281	[SPEC] PHYSICIAN SPECIALTY COLLECTED FROM INDUCTION INTERVIEW (REFERENCE 3) (See "Physician Specialty List" on page 61.)
45	1	282	[MDDO] TYPE OF DOCTOR 1 = M.D. - Doctor of Medicine 2 = D.O. - Doctor of Osteopathy
46	4	283-286	[PHYCODE] PHYSICIAN CODE - A unique code assigned to all records from a particular physician. 13-3010
47	3	287-289	[PATCODE] PATIENT CODE - A number assigned to identify each individual record from a particular physician. 1-107

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

48			IMPUTED FIELDS 0 = Not imputed 1 = Imputed
48.1	1	290	[BDATEFL] Patient birth date
48.2	1	291	[SEXFL] Patient sex
48.3	1	292	[ETHNICFL] Patient ethnicity
48.4	1	293	[RACEFL] Patient race
48.5	1	294	[SENBEFL] Have you/anyone in practice seen patient before?
48.6	1	295	[PASTFL] If yes, how many past visits in last 12 months?
48.7	1	296	[TIMEMDFL] Time spent with physician (minutes)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
49			DRUG-RELATED INFO FOR MEDICATION #1
49.1	5	297-301	[GEN1] GENERIC NAME CODE (See p. 126 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	302	[PRESCR1] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
49.3	1	303	[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	304	[COMSTAT1] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
49.5a	4	305-308	[DRUG1CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS - First class listed in NDC for Medication #1. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
49.5b	4	309-312	[DRUG1CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #1. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
49.5c	4	313-316	[DRUG1CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Third class listed in NDC for Medication #1. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
49.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 126)
49.6a	5	317-321	[DRG1ING1] INGRED #1 CODE - 50000-92512
49.6b	5	322-326	[DRG1ING2] INGRED #2 CODE - 50000-92512
49.6c	5	327-331	[DRG1ING3] INGRED #3 CODE - 50000-92512
49.6d	5	332-336	[DRG1ING4] INGRED #4 CODE - 50000-92512
49.6e	5	337-341	[DRG1ING5] INGRED #5 CODE - 50000-92512

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
50			DRUG-RELATED INFO FOR MEDICATION #2
50.1	5	342-346	[GEN2] GENERIC NAME CODE (See p. 126 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	347	[PRESCR2] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
50.3	1	348	[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	349	[COMSTAT2] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
50.5a	4	350-353	[DRUG2CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS - First class listed in NDC for Medication #2. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
50.5b	4	354-357	[DRUG2CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #2. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
50.5c	4	358-361	[DRUG2CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Third class listed in NDC for Medication #2. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
50.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 126)
50.6a	5	362-366	[DRG2ING1] INGRED #1 CODE - 50000-92512
50.6b	5	367-371	[DRG2ING2] INGRED #2 CODE - 50000-92512
50.6c	5	372-376	[DRG2ING3] INGRED #3 CODE - 50000-92512
50.6d	5	377-381	[DRG2ING4] INGRED #4 CODE - 50000-92512
50.6e	5	382-386	[DRG2ING5] INGRED #5 CODE - 50000-92512

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
51			DRUG-RELATED INFO FOR MEDICATION #3

51.1   5   387-391   [GEN3] GENERIC NAME CODE (See p. 126 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   392   [PRESCR3] PRESCRIPTION STATUS CODE
1 = Prescription Drug
2 = Nonprescription Drug
3 = Undetermined

51.3   1   393   [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   394   [COMSTAT3] COMPOSITION STATUS CODE
1 = Single Entity Drug
2 = Combination Drug
3 = Undetermined

51.5a   4   395-398   [DRUG3CL1] NAT'L DRUG CODE DIRECTORY
DRUG CLASS - First class listed in NDC for
Medication #3. See page 171 for list of NDC codes.
0100 - 2100 = NDC Drug Class

51.5b   4   399-402   [DRUG3CL2] NAT'L DRUG CODE DIRECTORY
DRUG CLASS – Second class listed in NDC for
Medication #3. See page 171 for list of NDC codes.
0100 - 2100 = NDC Drug Class

51.5c   4   403-406   [DRUG3CL3] NAT'L DRUG CODE DIRECTORY
DRUG CLASS - Third class listed in NDC for
Medication #3. See page 171 for list of NDC codes.
0100 - 2100 = NDC Drug Class

51.6   INGREDIENT CODES (Ingredients of Combination
Drugs; Maximum of 5 Generic Name Codes, see p. 126)

51.6a   5   407-411   [DRG3ING1] INGRED #1 CODE - 50000-92512
51.6b   5   412-416   [DRG3ING2] INGRED #2 CODE - 50000-92512
51.6c   5   417-421   [DRG3ING3] INGRED #3 CODE - 50000-92512
51.6d   5   422-426   [DRG3ING4] INGRED #4 CODE - 50000-92512
51.6e   5   427-431   [DRG3ING5] INGRED #5 CODE - 50000-92512

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
52			DRUG-RELATED INFO FOR MEDICATION #4
52.1	5	432-436	[GEN4] GENERIC NAME CODE (See p. 126 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	437	[PRESCR4] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
52.3	1	438	[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	439	[COMSTAT4] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
52.5a	4	440-443	[DRUG4CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS - First class listed in NDC for Medication #4. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
52.5b	4	444-447	[DRUG4CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #4. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
52.5c	4	448-451	[DRUG4CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Third class listed in NDC for Medication #4. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
52.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 126)
52.6a	5	452-456	[DRG4ING1] INGRED #1 CODE - 50000-92512
52.6b	5	457-461	[DRG4ING2] INGRED #2 CODE - 50000-92512
52.6c	5	462-466	[DRG4ING3] INGRED #3 CODE - 50000-92512
52.6d	5	467-471	[DRG4ING4] INGRED #4 CODE - 50000-92512
52.6e	5	472-476	[DRG4ING5] INGRED #5 CODE - 50000-92512

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
53			DRUG-RELATED INFO FOR MEDICATION #5
53.1	5	477-481	[GEN5] GENERIC NAME CODE (See p. 126 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	482	[PRESCR5] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
53.3	1	483	[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	484	[COMSTAT5] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
53.5a	4	485-488	[DRUG5CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS - First class listed in NDC for Medication #5. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
53.5b	4	489-492	[DRUG5CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #5. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
53.5c	4	493-496	[DRUG5CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Third class listed in NDC for Medication #5. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
53.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 126)
53.6a	5	497-501	[DRG5ING1] INGRED #1 CODE - 50000-92512
53.6b	5	502-506	[DRG5ING2] INGRED #2 CODE - 50000-92512
53.6c	5	507-511	[DRG5ING3] INGRED #3 CODE - 50000-92512
53.6d	5	512-516	[DRG5ING4] INGRED #4 CODE - 50000-92512
53.6e	5	517-521	[DRG5ING5] INGRED #5 CODE - 50000-92512

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
54			DRUG-RELATED INFO FOR MEDICATION #6
54.1	5	522-526	[GEN6] GENERIC NAME CODE (See p. 126 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	527	[PRESCR6] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
54.3	1	528	[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	529	[COMSTAT6] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
54.5a	4	530-533	[DRUG6CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS - First class listed in NDC for Medication #6. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
54.5b	4	534-537	[DRUG6CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #6. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
54.5c	4	538-541	[DRUG6CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Third class listed in NDC for Medication #6. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
54.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 126)
54.6a	5	542-546	[DRG6ING1] INGRED #1 CODE - 50000-92512
54.6b	5	547-551	[DRG6ING2] INGRED #2 CODE - 50000-92512
54.6c	5	552-556	[DRG6ING3] INGRED #3 CODE - 50000-92512
54.6d	5	557-561	[DRG6ING4] INGRED #4 CODE - 50000-92512
54.6e	5	562-566	[DRG6ING5] INGRED #5 CODE - 50000-92512

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
55			DRUG-RELATED INFO FOR MEDICATION #7

55.1   5   567-571   [GEN7] GENERIC NAME CODE (See p. 126 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   572   [PRESCR7] PRESCRIPTION STATUS CODE
1 = Prescription Drug
2 = Nonprescription Drug
3 = Undetermined

55.3   1   573   [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   574   [COMSTAT7] COMPOSITION STATUS CODE
1 = Single Entity Drug
2 = Combination Drug
3 = Undetermined

55.5a   4   575-578   [DRUG7CL1] NAT'L DRUG CODE DIRECTORY
DRUG CLASS - First class listed in NDC for
Medication #7. See page 171 for list of NDC codes.
0100 - 2100 = NDC Drug Class

55.5b   4   579-582   [DRUG7CL2] NAT'L DRUG CODE DIRECTORY
DRUG CLASS – Second class listed in NDC for
Medication #7. See page 171 for list of NDC codes.
0100 - 2100 = NDC Drug Class

55.5c   4   583-586   [DRUG7CL3] NAT'L DRUG CODE DIRECTORY
DRUG CLASS - Third class listed in NDC for
Medication #7. See page 171 for list of NDC codes.
0100 - 2100 = NDC Drug Class

55.6   INGREDIENT CODES (Ingredients of Combination
Drugs; Maximum of 5 Generic Name Codes, see p. 126)

55.6a	5	587-591	[DRG7ING1] INGRED #1 CODE - 50000-92512
55.6b	5	592-596	[DRG7ING2] INGRED #2 CODE - 50000-92512
55.6c	5	597-601	[DRG7ING3] INGRED #3 CODE - 50000-92512
55.6d	5	602-606	[DRG7ING4] INGRED #4 CODE - 50000-92512
55.6e	5	607-611	[DRG7ING5] INGRED #5 CODE - 50000-92512

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
56			DRUG-RELATED INFO FOR MEDICATION #8
56.1	5	612-616	[GEN8] GENERIC NAME CODE (See p. 126 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	617	[PRESCR8] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
56.3	1	618	[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	619	[COMSTAT8] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
56.5a	4	620-623	[DRUG8CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS - First class listed in NDC for Medication #8. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
56.5b	4	624-627	[DRUG8CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #8. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
56.5c	4	628-631	[DRUG8CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Third class listed in NDC for Medication #8. See page 171 for list of NDC codes. 0100 - 2100 = NDC Drug Class
56.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 126)
56.6a	5	632-636	[DRG8ING1] INGRED #1 CODE - 50000-92512
56.6b	5	637-641	[DRG8ING2] INGRED #2 CODE - 50000-92512
56.6c	5	642-646	[DRG8ING3] INGRED #3 CODE - 50000-92512
56.6d	5	647-651	[DRG8ING4] INGRED #4 CODE - 50000-92512
56.6e	5	652-656	[DRG8ING5] INGRED #5 CODE - 50000-92512

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

The following items were collected using the Physician Induction Interview form at the start of the survey process. All of them pertain to aspects of the physician's practice.

| 57 | 1 | 657 | [RETYPOFF] TYPE OF OFFICE SETTING FOR THIS VISIT |

1 = Private solo or group practice
2 = Free standing clinic/urgicenter (not part of hospital emergency department or outpatient department)
3 = Federally qualified health center (FQHC)
4 = Mental health center
5 = Non-Federal government clinic
6 = Family planning clinic
7 = Health maintenance organization (HMO) or other prepaid practice
8 = Faculty Practice Plan
9 = Other

| 58 | 1 | 658 | [SOLO] IS THIS A SOLO PRACTICE? |

1 = Yes
2 = No

| 59 | 1 | 659 | [EMPSTAT] EMPLOYMENT STATUS OF PHYSICIAN |

1 = Owner
2 = Employee
3 = Contractor
4 = Blank

| 60 | 1 | 660 | [OWNS] WHO OWNS THE PRACTICE? |

1 = Physician or physician group
2 = Health Maintenance Organization (HMO)
3 = Medical/Academic health center
4 = Other hospital
5 = Other health care corporation
6 = Other

| 61 | 1 | 661 | [LAB] IS ANY LAB TESTING PERFORMED AT THE OFFICE? |

1 = Yes
2 = No
9 = Blank

| 62 | 1 | 662 | [HOMVISR] DURING LAST NORMAL WEEK OF PRACTICE, DID PHYSICIAN MAKE ANY HOME VISITS (INCLUDING NURSING HOMES)? |

0 = No
1 = Yes
2 = Unknown

| 63 | 1 | 663 | [HOSVISR] DURING LAST NORMAL WEEK OF PRACTICE, DID PHYSICIAN MAKE ANY HOSPITAL VISITS? |

0 = No
1 = Yes
2 = Unknown

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
64	1	664	[TELCONR] DURING LAST NORMAL WEEK OF PRACTICE, DID PHYSICIAN DO ANY TELEPHONE CONSULTS WITH PATIENTS? 0 = No 1 = Yes 2 = Unknown
65	2	665	[ECONR] DURING LAST NORMAL WEEK OF PRACTICE, DID PHYSICIAN DO ANY INTERNET/EMAIL CONSULTS WITH PATIENTS? 0 = No 1 = Yes 2 = Unknown
66	1	666	[EBILLREC] DOES THIS PRACTICE SUBMIT CLAIMS ELECTRONICALLY? (ELECTRONIC BILLING) 0 = Blank 1 = Yes 2 = No 3 = Unknown
67	1	667	[EMEDREC] DOES THIS PRACTICE USE ELECTRONIC MEDICAL RECORDS (NOT INCLUDING BILLING RECORDS)? 0 = Blank 1 = Yes, all electronic 2 = Yes, part paper and part electronic 3 = No 4 = Don't know
68	1	668	[EDEMOG] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE PATIENT DEMOGRAPHIC INFORMATION? 1 = Yes 2 = No 3 = Unknown 4 = Blank 8 = Not applicable
69	1	669	[ECPOE] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE COMPUTERIZED ORDERS FOR PRESCRIPTIONS? 1 = Yes 2 = No 3 = Unknown 4 = Blank 8 = Not applicable

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
70	1	670	[ECTOE] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYTEM INCLUDE COMPUTERIZED ORDERS FOR TESTS? 1 = Yes 2 = No 3 = Unknown 4 = Blank 8 = Not applicable
71	1	671	[ERESULT] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE TEST RESULTS? 1 = Yes 2 = No 3 = Unknown 4 = Blank/Not applicable
72	1	672	[ENNOTES] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE NURSES' NOTES? 1 = Yes 2 = No 3 = Unknown 4 = Blank 8 = Not applicable
73	1	673	[EPNOTES] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE PHYSICIANS' NOTES? 1 = Yes 2 = No 3 = Unknown 4 = Blank 8 = Not applicable
74	1	674	[EREMIND] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE REMINDERS FOR GUIDELINE-BASED INTERVENTIONS AND/OR SCREENING TESTS? 1 = Yes 2 = No 3 = Unknown 4 = Blank 8 = Not applicable
75	1	675	[EPUBHLTH] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE PUBLIC HEALTH REPORTING? 1 = Yes 2 = No 3 = Unknown 4 = Blank 8 = Not applicable

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
76	1	676	[PRMCARER] Roughly, what percent of your practice revenue from patient care comes from Medicare? 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent 9 = Blank
77	1	677	[PRMAIDR] Roughly, what percent of your practice revenue from patient care comes from Medicaid? 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent 9 = Blank
78	1	678	[PRPRVTR] Roughly, what percent of your practice revenue from patient care comes from private insurance? 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent 9 = Blank
79	1	679	[PROTHR] Roughly, what percent of your practice revenue from patient care comes from other sources? (including charity, research, Champus, VA, etc.) 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent 9 = Blank
80	1	680	[MANCAREC] Roughly, how many managed care contracts does this practice have, such as HMOs, PPOs, IPAs, and point-of-service plans? 0 = Blank 1 = None 2 = Less than 3 3 = 3-10 4 = More than 10
81	1	681	[PRMANR] Roughly, what percentage of the patient care revenue received by this practice comes from (these) managed care contracts? 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent 9 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
82	1	682	[ACETPNEW] Are you currently accepting "new" patients into your practice? 0 = Blank 1 = Yes 2 = No 3 = Unknown
83	1	683	[CAPITATE] From those "new" patients, which of the following types of payment do you accept? - Capitated private insurance 0 = Blank 1 = Yes 2 = No 3 = Unknown 4 = Not applicable
84	1	684	[NOCAP] From those "new" patients, which of the following types of payment do you accept? – Non-capitated private insurance 0 = Blank 1 = Yes 2 = No 3 = Unknown 4 = Not applicable
85	1	685	[NMEDCARE] From those "new" patients,which of the following types of payment do you accept? – Medicare 0 = Blank 1 = Yes 2 = No 3 = Unknown 4 = Not applicable
86	1	686	[NMEDCAID] From those "new" patients, which of the following types of payment do you accept? – Medicaid 0 = Blank 1 = Yes 2 = No 3 = Unknown 4 = Not applicable
87	1	687	[NWORKCMP] From those "new" patients, which of the following types of payment do you accept? – Workers compensation 0 = Blank 1 = Yes 2 = No 3 = Unknown 4 = Not applicable

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
88	1	688	[NSELFPAY] From those "new" patients, which of the following types of payment do you accept? – Self-pay 0 = Blank 1 = Yes 2 = No 3 = Unknown 4 = Not applicable
89	1	689	[NNOCHRGE] From those "new" patients, which of the following types of payment do you accept? – No charge 0 = Blank 1 = Yes 2 = No 3 = Unknown 4 = Not applicable
90	1	690	[REFMDCAD] In the past 12 months, has your practice experienced difficulty in referring patients with the following types of health insurance for specialty consultations? – Medicaid 0 = Blank 1 = A lot of difficulty 2 = Some difficulty 3 = Little difficulty 4 = No difficulty 5 = Unknown 6 = Not applicable
91	1	691	[REFMDCAR] In the past 12 months, has your practice experienced difficulty in referring patients with the following types of health insurance for specialty consultations? – Medicare 0 = Blank 1 = A lot of difficulty 2 = Some difficulty 3 = Little difficulty 4 = No difficulty 5 = Unknown 6 = Not applicable
92	1	692	[REFPRIV] In the past 12 months, has your practice experienced difficulty in referring patients with the following types of health insurance for specialty consultations? – Private insurance 0 = Blank 1 = A lot of difficulty 2 = Some difficulty 3 = Little difficulty 4 = No difficulty 5 = Unknown 6 = Not applicable

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

93   1   693   [REFUNINS] In the past 12 months, has your practice experienced difficulty in referring patients with the following types of health insurance for specialty consultations? – Uninsured
0 = Blank
1 = A lot of difficulty
2 = Some difficulty
3 = Little difficulty
4 = No difficulty
5 = Unknown
6 = Not applicable

94   1   694   [RACER] RACE RECODE
1 = White
2 = Black
3 = Other

95   1   695   [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 Only
7 = Multiple Races

*** THE FOLLOWING ITEM WAS ADDED TO ENABLE USERS TO CREATE TABLES USING THE PHYSICIAN SPECIALTY GROUPS SHOWN ON PAGES 61-62 OF SECTION 1. THIS WILL PRODUCE TABLES BY SPECIALTY SIMILAR TO THOSE SHOWN IN NAMCS PUBLISHED REPORTS ***

96   2   696-697   [SPECR] PHYSICIAN SPECIALTY RECODE

01 = General and family practice	09 = Dermatology
03 = Internal medicine	10 = Urology
04 = Pediatrics	11 = Psychiatry
05 = General surgery	12 = Neurology
06 = Obstetrics and gynecology	13 = Ophthalmology
07 = Orthopedic surgery	14 = Otolaryngology
08 = Cardiovascular diseases	15 = All other

(Note : For this variable, doctors of osteopathy (stratum 02) have been aggregated with doctors of medicine according to their self-designated practice specialty, and therefore are not differentiated in the variable range. To isolate doctors of osteopathy from medical doctors using the Physician Specialty Recode, it is necessary to crosstabulate it with Type of Doctor located in position 282.)

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

97   1   698   [SPECCAT] PHYSICIAN SPECIALTY GROUP
                                   (Recoded from SPEC using categories shown on page 63.)
                                   1 = Primary care specialty
                                   2 = Surgical care specialty
                                   3 = Medical care specialty

*** THE FOLLOWING ITEM WAS ADDED TO ENABLE USERS TO CREATE SUBSETS OF VISITS BY PATIENTS UNDER ONE YEAR OF AGE ***

98   3   699-701   [AGEDAYS] AGE IN DAYS

                                   001-365 = 001-365 days
                                   999 = More than 365 days

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

99   1   702   [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 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 NAMCS micro-data file 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 zerofilled. 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 zerofilling.

It had come to our attention that some users of NAMCS data find it preferable to use the numeric field recodes rather than the alphanumeric fields in certain data applications. Therefore, since data year 1997, we have included numeric recodes for any ICD-9-CM codes on our datasets. 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.

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

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.

100.1	6	703-708	[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

100.2	6	709-714	[DIAG2R] DIAGNOSIS # 2 (Recode to Numeric Field)

00100-208290 = 001.0[0]-V82.9[0]
09900 = Noncodable, insufficient information for coding, illegible
09910 = Left before being seen; patient walked out; not seen by doctor; left against medical advice
09920 = Transferred to another facility; sent to see specialist
09930 = HMO will not authorize treatment
09970 = Entry of "none," "no diagnosis," "no disease," or "healthy"
900000 = Blank

100.3	6	715-720	[DIAG3R] DIAGNOSIS # 3 (Recode to Numeric Field)

100100-208290 = 001.0[0]-V82.9[0]
209900 = Noncodable, insufficient information for coding,
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

101.1	4	721-724	[SCOPWI1R] SCOPE PROCEDURE WRITE-IN #1

(Recode to Numeric Field)
0101-999 = 01.01 - 99.99
0000 = Not applicable/Blank

101.2	4	725-728	[SCOPWI2R] SCOPE PROCEDURE WRITE-IN #2

(Recode to Numeric Field)
0101-999 = 01.01 - 99.99
0000 = Not applicable/Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
102.1	4	729-732	DIAGSC1R] OTHER DIAGNOSTIC/SCREENING SERVICE WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
102.2	4	733-736	[DIAGSC2R] OTHER DIAGNOSTIC/SCREENING SERVICE WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
103.1	4	737-740	[OTHPROC1] PROCEDURE WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
103.2	4	741-744	[OTHPROC2] PROCEDURE WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
103.3	4	745-748	[OTHPROC3] PROCEDURE WRITE-IN #3 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
103.4	4	749-752	[OTHPROC4] PROCEDURE WRITE-IN #4 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank

******   END OF NUMERIC RECODES   ********

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
104	1	753	[WHOCOMP] WHO COMPLETED THE PATIENT RECORD FORMS? 1 = Physician 2 = Office Staff 3 = Census Field Representative (abstraction from record) 4 = Other 5 = Multiple categories checked 6 = Unknown

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
105	1	754	[SETTYPE] SETTING TYPE This item is intended for use when combining data from the NAMCS and NHAMCS. 1 = Physician office (NAMCS) 2 = Hospital outpatient department (NHAMCS) 3 = Hospital emergency departments (NHAMCS)
106	4	755-758	[YEAR] SURVEY YEAR 2005

NAMCS DESIGN VARIABLES

NAMCS sampling design variables (in masked format) were first added to the 2000 public use file, and data years from 1993-1999 were re-released to include them. These variables were for use with statistical software such as SUDAAN that takes into account the complex sampling design of the survey. However, for those running versions of SAS, Stata, SPSS and other software that assumes a single stage of sampling, the multi-stage design variables provided on the public use files could not be used without modification. Therefore, in 2002, two new variables, CSTRATM and CPSUM, were developed, that could be used in such programs instead of the multi-stage variables. In 2003, the decision was made to include on the public use file just these two variables and not the multi-stage design variables that appeared in the past.

Until such time as the older public use files may be re-released to include these variables, data users wishing to combine data from 2003 and later years with data from earlier years will find it necessary to create CSTRATM and CPSUM for the earlier files. A technical paper, *Using Ultimate Cluster Models with NAMCS and NHAMCS Public Use Files,* is available for downloading at the Ambulatory Health Care Data website: http://www.cdc.gov/nchs/about/major/ahcd/ahcd1.htm. This paper gives instructions on how to configure data files prior to 2002 for variance estimation based on 1-stage sampling models, such as those used in SAS proc surveymeans, Stata, SPSS, and the SUDAAN with-replacement option, and how to handle instances of single-case strata in the data on the older files. Please also see the section in on Relative Standard Errors in the current document for more information on these variables and how to use them. PSU is primary sampling unit.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
107	8	759-766	[CSTRATM] CLUSTERED PSU STRATUM MARKER (masked) 20105101-40400000
108	6	767-772	[CPSUM] CLUSTERED PSU MARKER (masked) 5-102987
109	6	773-778	[PHYSWT] PHYSICIAN WEIGHT Physician weight enables data users to make physician-level estimates. See also "Description of the NAMCS," Marginal Data, and Appendix I.

B. PHYSICIAN SPECIALTY LIST

The 2005 NAMCS survey design grouped physicians into 15 strata, or specialty groups, for sampling purposes. One stratum, doctors of osteopathy, was based on information from the American Osteopathic Association. The other groups were developed based on information from the American Medical Association (AMA). Below is a list of the AMA physician specialties comprising each of these sample strata.   Some small specialties were masked on the public use file for confidentiality purposes.

GENERAL AND FAMILY PRACTICE

FP - Family Practice
FPG - Family Practice, Geriatric Medicine
FSM - Sports Medicine (Family Practice)
GP - General Practice

INTERNAL MEDICINE

IM - Internal Medicine

PEDIATRICS

ADL - Adolescent Medicine
CCP - Critical Care Pediatrics
DBP - Developmental - Behavioral Pediatrics
MPD - Internal Medicine/Pediatrics
NDN - Neurodevelopmental Disabilities
NPM - Neonatal-Perinatal Medicine
PD - Pediatrics
PDA - Pediatric Allergy
PDC - Pediatric Cardiology
PDE - Pediatric Endocrinology
PDI - Pediatric Infectious Diseases
PDP - Pediatric Pulmonology
PDT - Medical Toxicology
PEM - Pediatric Emergency Medicine
PG - Pediatric Gastroenterology
PHO - Pediatric Hematology/Oncology
PN - Pediatric Nephrology
PPR - Pediatric Rheumatology
PSM - Sports Medicine (Pediatrics)

GENERAL SURGERY

GS - General Surgery

OBSTETRICS AND GYNECOLOGY

GO - Gynecological Oncology
GYN - Gynecology
MFM - Maternal & Fetal Medicine
OBG - Obstetrics & Gynecology
OBS - Obstetrics
OCC -Critical Care Medicine
          (Obstetrics & Gynecology)
REN - Reproductive Endocrinology

ORTHOPEDIC SURGERY

OAR - Adult Reconstructive Orthopedics
OFA - Foot and Ankle Orthopedics
OMO - Musculoskeletal Oncology
OP - Pediatric Orthopedics
ORS - Orthopedic Surgery
OSM - Sports Medicine (Orthopedic
          Surgery)
OSS - Orthopedic Surgery of the Spine
OTR - Orthopedic Trauma

CARDIOVASCULAR DISEASES

CD - Cardiovascular Diseases

DERMATOLOGY

D - Dermatology

UROLOGY

U - Urology
UP - Pediatric Urology

PSYCHIATRY

ADP - Addiction Psychiatry
CHP - Child Psychiatry
NUP - Neuropsychiatry
P - Psychiatry
PFP - Forensic Psychiatry
PYA - Psychoanalysis
PYG - Geriatric Psychiatry

NEUROLOGY

CHN - Child Neurology
CN -Clinical Neurophysiology
ESN – Endovascular Surgical Neuroradiology
N - Neurology
NRN - Neurology (Diagnostic Radiology)

OPHTHALMOLOGY

OPH - Ophthalmology
PO - Pediatric Ophthalmology

OTOLARYNGOLOGY

NO - Otology - Neurotology
OTO - Otolaryngology
PDO - Pediatric Otolaryngology

ALL OTHER

A - Allergy
ADM - Addiction Medicine
AI - Allergy and Immunology
ALI - Allergy & Immunology/
        Diagnostic Lab. Immunology
AM - Aerospace Medicine
AMI - Adolescent Medicine (Internal
        Medicine)
AS - Abdominal Surgery
CBG - Clinical Biochemical Genetics
CCG - Clinical Cytogenetics
CCM - Critical Care Medicine
CCS - Critical Care Surgery
CFS - Craniofacial Surgery
CG - Clinical Genetics
CMG - Clinical Molecular Genetics
CRS - Colon and Rectal Surgery
CS – Cosmetic Surgery
DDL - Dermatological Immunology/
 Diagnostic Lab. Immunology
DIA - Diabetes
DS - Dermatologic Surgery
EM - Emergency Medicine
END - Endocrinology
EP - Epidemiology
ESM - Sports Medicine (Emergency Medicine)
ETX - Medical Toxicology (Emergency
        Medicine)
FPS - Facial Plastic Surgery
GE - Gastroenterology
GPM - General Preventive Medicine
HEM - Hematology
HEP - Hepatology
HNS - Head and Neck Surgery
HO - Hematology/Oncology
HS - Hand Surgery
HSP - Hand Surgery (Plastic Surgery)
HSS - Hand Surgery (Surgery)
IC - Interventional Cardiology
ICE - Cardiac Electrophysiology
ID - Infectious Diseases
IG - Immunology
ILI - Internal Medicine/Diagnostic Lab.
        Immunology

ALL OTHER (cont.)

IMG - Geriatric Medicine (Internal Medicine)
ISM - Sports Medicine (Internal Medicine)
LM - Legal Medicine
MDM - Medical Management
MG - Medical Genetics
NEP - Nephrology
NS - Neurological Surgery
NSP - Pediatric Surgery (Neurology)
NTR - Nutrition
OM - Occupational Medicine
OMF – Oral & Maxillofacial Surgery
OMM - Osteopathic Manipulative Medicine
ON - Medical Oncology
PA - Clinical Pharmacology
PCC - Pulmonary Critical Care Medicine
PCS - Pediatric Cardiothoracic Surgery
PDS - Pediatric Surgery
PE - Pediatric Emergency Medicine
        (Emergency Medicine)
PHM - Pharmaceutical Medicine
PHP - Public Health/General Preventive
        Medicine
PLI - Pediatric/Diagnostic Lab. Immunology
PLM - Palliative Medicine
PM - Physical Medicine and
        Rehabilitation
PMD - Pain Medicine
PMM - Sports Medicine (Physical Medicine and
        Rehabilitation)
PRM - Pediatric Rehabilitation Medicine
PRO - Proctology
PS - Plastic Surgery
PSH – Plastic Surgery within the Head & Neck
PTX - Medical Toxicology (Preventive
        Medicine)
PUD - Pulmonary Diseases
RHU - Rheumatology
SCI - Spinal Cord Injury
SM - Sleep Medicine
SO - Surgical Oncology
TRS - Traumatic Surgery
TS - Thoracic Surgery
TTS - Transplant Surgery
UCM – Urgent Care Medicine
UM - Undersea Medicine
VM - Vascular Medicine
VS - Vascular Surgery
OS - Other Specialty
US - Unspecified

C. AMA SPECIALTIES REGROUPED INTO PRIMARY CARE, SURGICAL, AND MEDICAL SPECIALTIES

Below is a list of the AMA physician specialties comprising the NAMCS sample strata, regrouped into primary care, surgical, and medical specialties for analytic purposes (see SPECCAT variable on file layout).

PRIMARY CARE SPECIALTIES

ADL -   Adolescent Medicine
AMI -   Adolescent Medicine (Internal Medicine)
FP -   Family Practice
FPG -   Family Practice, Geriatric Medicine
FSM -   Sports Medicine (Family Practice)
GP -   General Practice
GYN -   Gynecology
IM -   Internal Medicine
IMG -   Geriatric Medicine (Internal Medicine)
MPD -   Internal Medicine/Pediatrics
MFM -   Maternal & Fetal Medicine
OBG -   Obstetrics & Gynecology
OBS -   Obstetrics
PD -   Pediatrics
PSM -   Sports Medicine (Pediatrics)

SURGICAL SPECIALTIES

AS -   Abdominal Surgery
OAR -   Adult Reconstructive Orthopedics
CRS -   Colon and Rectal Surgery
CS -   Cosmetic Surgery
CFS -   Craniofacial Surgery
OCC -   Critical Care Medicine (Obstetrics & Gynecology)
CCS -   Critical Care Surgery
DS -   Dermatologic Surgery
ESN -   Endovascular Surgical Neuroradiology
FPS -   Facial Plastic Surgery
OFA -   Foot and Ankle Orthopedics
GS -   General Surgery
GO -   Gynecological Oncology
HS -   Hand Surgery
HSP -   Hand Surgery (Plastic Surgery)
HSS -   Hand Surgery (Surgery)
HNS -   Head and Neck Surgery
OMO -   Musculoskeletal Oncology
NS -   Neurological Surgery
OPH -   Ophthalmology
OMF –   Oral & Maxillofacial Surgery
OTO -   Otolaryngology
NO -   Otology - Neurotology
ORS -   Orthopedic Surgery
OSS -   Orthopedic Surgery of the Spine
OTR -   Orthopedic Trauma

SURGICAL SPECIALTIES (cont.)

PCS -   Pediatric Cardiothoracic Surgery
OP -   Pediatric Orthopedics
PO -   Pediatric Ophthalmology
PDO -   Pediatric Otolaryngology
NSP -   Pediatric Surgery (Neurology)
PDS -   Pediatric Surgery
UP -   Pediatric Urology
PS -   Plastic Surgery
PSH -   Plastic Surgery within the Head & Neck
OSM -   Sports Medicine (Orthopedic Surgery)
SO -   Surgical Oncology
TS -   Thoracic Surgery
TTS -   Transplant Surgery
TRS -   Traumatic Surgery
U -   Urology
VS -   Vascular Surgery

MEDICAL SPECIALTIES

A - Allergy
ADM - Addiction Medicine
ADP – Addiction Psychiatry
AI - Allergy and Immunology
ALI - Allergy & Immunology/ Diagnostic Lab. Immunology
AM - Aerospace Medicine
CBG - Clinical Biochemical Genetics
CCG - Clinical Cytogenetics
CCM - Critical Care Medicine
CCP - Critical Care Pediatrics
CD - Cardiovascular Diseases
CG - Clinical Genetics
CMG - Clinical Molecular Genetics
CHN - Child Neurology
CHP - Child Psychiatry
CN -Clinical Neurophysiology
D - Dermatology
DBP - Developmental - Behavioral Pediatrics
DDL - Dermatological Immunology/ Diagnostic Lab. Immunology
DIA - Diabetes
EM - Emergency Medicine
END - Endocrinology
EP - Epidemiology

MEDICAL SPECIALTIES (cont.)

ESM - Sports Medicine (Emergency Medicine)
ETX - Medical Toxicology (Emergency
          Medicine)
GE - Gastroenterology
GPM - General Preventive Medicine
HEM - Hematology
HEP - Hepatology
HO - Hematology/Oncology
IC - Interventional Cardiology
ICE - Cardiac Electrophysiology
ID - Infectious Diseases
IG - Immunology
ILI - Internal Medicine/Diagnostic Lab.
ISM - Sports Medicine (Internal Medicine)
LM - Legal Medicine
MDM - Medical Management
MG - Medical Genetics
NDN - Neurodevelopmental Disabilities
N - Neurology
NEP - Nephrology
NPM - Neonatal-Perinatal Medicine
NRN - Neurology (Diagnostic Radiology)
NTR - Nutrition
NUP – Neuropsychiatry
PHM - Pharmaceutical Medicine
OM - Occupational Medicine
OMM - Osteopathic Manipulative Medicine
ON - Medical Oncology
P - Psychiatry
PA - Clinical Pharmacology
PCC - Pulmonary Critical Care Medicine
PDA - Pediatric Allergy
PDC - Pediatric Cardiology
PDE - Pediatric Endocrinology
PDI - Pediatric Infectious Diseases
PDP - Pediatric Pulmonology
PDT - Medical Toxicology
PE - Pediatric Emergency Medicine
          (Emergency Medicine)
PEM - Pediatric Emergency Medicine
PFP - Forensic Psychiatry
PG - Pediatric Gastroenterology

PHP - Public Health/General Preventive Medicine
PHO - Pediatric Hematology/Oncology
PLI - Pediatric/Diagnostic Lab. Immunology
PLM - Palliative Medicine
PM - Physical Medicine and
          Rehabilitation
PMD - Pain Medicine
PMM - Sports Medicine (Physical Medicine and
          Rehabilitation)
PN - Pediatric Nephrology
PPR - Pediatric Rheumatology
PRM - Pediatric Rehabilitation Medicine
PRO - Proctology
PTX - Medical Toxicology (Preventive Medicine)
PUD - Pulmonary Diseases
PYA - Psychoanalysis
PYG - Geriatric Psychiatry
REN - Reproductive Endocrinology
          Immunology
RHU - Rheumatology
SCI - Spinal Cord Injury
SM - Sleep Medicine
UCM – Urgent Care Medicine
UM - Undersea Medicine
VM - Vascular Medicine
OS - Other Specialty
US - Unspecified

III. MARGINAL DATA

A. PATIENT VISITS

PATIENT AGE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	25,665	963,617,399	100.000
1 - Under 15 years	3,785	160,551,569	16.661
2 - 15-24 years	1,900	70,583,442	7.325
3 - 25-44 years	5,303	201,619,060	20.923
4 - 45-64 years	7,801	283,180,078	29.387
5 - 65-74 years	3,239	119,060,552	12.356
6 - 75 years and over	3,637	128,622,698	13.348

PATIENT SEX

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	25,665	963,617,399	100.000
1 - Female	14,558	560,355,214	58.151
2 - Male	11,107	403,262,185	41.849

PATIENT RACE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	25,665	963,617,399	100.000
1 - White Only	22,393	832,038,052	86.345
2 - Black/African American Only	2,244	88,930,181	9.229
3 - Asian Only	759	33,258,599	3.451
4 - Native Hawaiian/Oth Pac Isl Only	91	3,519,965	0.365
5 - American Indian/Alaska Native Only	90	3,046,109	0.316
6 - More than one race reported	88	2,824,493	0.293

EXPECTED PRIMARY SOURCE OF PAYMENT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	25,665	963,617,399	100.000
0 - Blank	730	29,490,272	3.060
1 - Private insurance	13,797	524,847,242	54.466
2 - Medicare	5,854	212,653,395	22.068
3 - Medicaid	2,734	108,600,683	11.270
4 - Worker's compensation	277	9,856,234	1.023
5 - Self-pay	1,143	39,171,874	4.065
6 - No charge	115	4,417,328	0.458
7 - Other	522	17,632,416	1.830
8 - Unknown	493	16,947,955	1.759

MAJOR REASON FOR VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	25,665	963,617,399	100.000
0 - Blank	453	18,844,540	1.956
1 - Acute problem	7,601	319,329,820	33.139
2 - Chronic problem, routine	8,878	290,545,380	30.152
3 - Chronic problem, flare-up	2,629	89,842,596	9.323
4 - Pre/Post-surgery	2,230	70,668,514	7.334
5 - Preventive care	3,874	174,386,549	18.097

HAVE YOUR OR ANYONE IN YOUR PRACTICE SEEN PATIENT BEFORE?

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	25,665	963,617,399	100.000
1 - Yes, established patient	21,801	841,423,945	87.319
2 - No, new patient	3,864	122,193,454	12.681

NUMBER OF MEDICATION CODES THIS VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	25,665	963,617,399	100.000
0	8,431	284,368,311	29.510
1	6,326	237,110,468	24.606
2	3,743	142,934,170	14.833
3	2,258	90,067,866	9.347
4	1,366	55,508,104	5.760
5	965	41,548,645	4.312
6	722	31,059,854	3.223
7	598	26,672,859	2.768
8	1,256	54,347,122	5.640

PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	25,665	963,617,399	100.000
1 - General/family practice	4,483	215,866,052	22.402
3 - Internal medicine	1,737	167,627,500	17.396
4 - Pediatrics	2,616	128,986,188	13.386
5 - General surgery	1,318	24,057,081	2.497
6 - Obstetrics and gynecology	1,549	64,109,809	6.653
7 - Orthopedic surgery	1,294	45,815,296	4.755
8 - Cardiovascular diseases	1,349	26,938,520	2.796
9 - Dermatology	1,368	32,442,422	3.367
10 - Urology	1,566	18,921,678	1.964
11 - Psychiatry	1,682	28,125,493	2.919
12 - Neurology	1,547	13,029,725	1.352
13 - Ophthalmology	1,697	59,025,016	6.125
14 - Otolaryngology	1,605	22,452,269	2.330
15 - Other specialties	1,854	116,220,350	12.061

B. DRUG MENTIONS

PATIENT AGE

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	49,441	2,030,804,160	100.000
1 - Under 15 years	4,368	197,957,083	9.748
2 - 15-24 years	2,315	87,371,851	4.302
3 - 25-44 years	8,016	327,784,709	16.141
4 - 45-64 years	16,364	673,999,695	33.189
5 - 65-74 years	8,300	344,905,779	16.984
6 - 75 years and over	10,078	398,785,043	19.637

PATIENT SEX

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	49,441	2,030,804,160	100.000
1 - Female	28,845	1,206,035,142	59.387
2 - Male	20,596	824,769,018	40.613

PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	49,441	2,030,804,160	100.000
1 - General/family practice	11,192	557,672,855	27.461
3 - Internal medicine	5,455	504,591,393	24.847
4 - Pediatrics	3,272	162,989,008	8.026
5 - General surgery	1,768	28,113,534	1.384
6 - Obstetrics and gynecology	1,342	58,653,297	2.888
7 - Orthopedic surgery	1,143	40,792,181	2.009
8 - Cardiovascular diseases	6,313	115,619,848	5.693
9 - Dermatology	1,921	50,428,427	2.483
10 - Urology	2,158	25,562,323	1.259
11 - Psychiatry	3,525	64,562,759	3.179
12 - Neurology	3,460	31,780,607	1.565
13 - Ophthalmology	1,975	71,404,486	3.516
14 - Otolaryngology	1,630	23,052,379	1.135
15 - Other specialties	4,287	295,581,063	14.555

NATIONAL DRUG CODE DIRECTORY DRUG CLASSES

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	56,963	2,340,128,744	100.000
1 - Anesthetics	335	10,257,576	0.438
2 - Antidotes	50	1,053,686	0.045
3 - Antimicrobial agents	3,232	143,406,380	6.128
4 - Hematologic agents	1,318	50,172,744	2.144
5 - Cardiovascular-renal drugs	9,897	409,878,506	17.515
6 - Central Nervous System	6,458	214,475,803	9.165
7 - Radiopharmaceutical/contrast media	11	287,635	0.012
8 - Gastrointestinal agents	2,403	101,200,102	4.325
9 - Metabolic/Nutrients	5,304	230,683,069	9.858
10 - Hormones and agents affecting hormonal mechanisms	4,477	205,770,315	8.793
11 - Immunologic agents	1,364	69,400,932	2.966
12 - Skin/Mucous Membrane	2,048	69,499,914	2.970
13 - Neurologic drugs	2,255	60,189,950	2.572
14 - Oncolytics	359	15,248,390	0.652
15 - Ophthalmic drugs	1,212	46,025,336	1.967
16 - Otologic drugs	426	17,991,188	0.769
17 - Drugs used for Relief of Pain	9,364	394,193,578	16.845
18 - Antiparasitic agents	241	11,409,954	0.488
19 - Respiratory tract drugs	4,954	236,397,587	10.102
20 - Unclassified/Miscellaneous	956	40,050,894	1.711
21 - Homeopathic products	299	12,535,205	0.536

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

C. PHYSICIAN ESTIMATES

PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED PHYSICIANS	PERCENT
Total	1,058	317,083	100.000
General/family practice	167	59,225	18.678
Internal medicine	65	48,446	15.279
Pediatrics	89	32,699	10.312
General surgery	67	11,807	3.724
Obstetrics and gynecology	59	22,406	7.066
Orthopedic surgery	53	14,787	4.663
Cardiovascular diseases	68	12,776	4.029
Dermatology	50	7,011	2.211
Urology	64	6,517	2.055
Psychiatry	86	18,071	5.699
Neurology	73	6,404	2.020
Ophthalmology	60	13,448	4.241
Otolaryngology	57	6,245	1.970
Other specialties	100	57,241	18.052

IS THIS A SOLO PRACTICE?

CATEGORY	RECORDS	WEIGHTED PHYSICIANS	PERCENT
Total	1,058	317,083	100.000
Yes	396	124,817	39.364
No	662	192,266	60.636

SPECIALTY TYPE

CATEGORY	RECORDS	WEIGHTED PHYSICIANS	PERCENT
Total	1,058	317,083	100.000
Primary care specialty	376	161,192	50.836
Surgical care specialty	329	69,440	21.900
Medical care specialty	353	86,451	27.264

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.

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.

NAMCS (and NHAMCS) public use files for 1993-2002 included masked multi-stage design variables used to estimate variance with software such as SUDAAN's full sample without replacement design option. In 2002, two new sample design variables (CSTRATM and CPSUM) were added to the file for use with software utilizing a "between PSU" variance estimator or "ultimate cluster" sampling design.

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. Starting with 2003 data, the NAMCS public use files include only these first-stage design variables, CSTRATM and CPSUM. They differ from the STRATM and PSUM variables on 1993-2002 files 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.

Examples using CSTRATM and CPSUM in Stata, 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)

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;
```

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.
```

       If researchers wish to combine data from 2003 and later years of NAMCS public use files with earlier years, it will be necessary to create the CSTRATM and CPSUM variables and to consider the possibility of single case strata in the data, in order to estimate variances. A technical paper, *Using Ultimate Cluster Models with NAMCS and NHAMCS Public Use Files*, is available for downloading at the Ambulatory Health Care Data website: http://www.cdc.gov/nchs/namcs.htm. This paper gives instructions on how to configure data files prior to 2002 for variance estimation based on 1-stage sampling models and how to handle instances of single-case strata in the data on the older files.

       IMPORTANT NOTE: These examples can be used when producing visit or drug estimates. For physician-level estimates, the statements are the same, but replace PATWT with PHYSWT. The PHYSWT variable is only placed on the first record for each physician. When running purely physician level analysis, it is recommended that only records with PHYSWT > 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 generating estimates for physician characteristics at the physician level, the addition of PHYSWT also means that one can link visit data with physician data. For example, one could examine average time spent with physicians across physicians rather than simply across visits. This type of analysis is slightly complicated; a description along with sample SAS code is available at the Ambulatory Health Care Data website. 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 make available upon request tables which contain relative standard errors based on generalized variance curves for a wide range of visit estimates and drug mention estimates by physician specialty. (Estimates with a relative standard error greater than 30 percent are considered unreliable by the standards of the National Center for Health Statistics. It should also be noted here that estimates based on fewer than 30 sample records are considered unreliable, regardless of the magnitude of the relative standard

error.) The following formulas may be used to calculate approximate relative standard errors for visit estimates and drug mention estimates.

For aggregate estimates, approximate relative standard errors can 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 IV:

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

For estimates of percents, approximate relative standard errors can be calculated using the following general formula, where "p" is the percent of visits or mentions, "x" is the denominator of the percent in thousands, and coefficient "B" is obtained from Table IV:

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

For estimates of visit rates in which the numerator is the number of visits for a particular characteristic and the denominator is the total U.S. population or one of the age-sex-race groups of the total population, the relative standard error is equivalent to the relative standard error of the numerator, as shown above in the paragraph on aggregate estimates. For additional information, contact the Ambulatory Care Statistics Branch at (301) 458-4600.

Table IV. Coefficients appropriate for determining approximate relative standard errors by type of estimate and physician specialty: National Ambulatory Medical Care Survey, 2005

Type of estimate and physician specialty	Coefficient for use with estimates in thousands		Lowest reliable estimate (in thousands)
	A	B	
Visits			
Overall totals	0.002812	89.1013	1,022
General and family practice	0.006981	64.52823	778
Internal medicine	0.015567	156.3109	2,101
Pediatrics	0.008843	75.03605	925
General surgery	0.024941	33.58287	517
Obstetrics and gynecology	0.012008	81.85856	1,050
Orthopedic surgery	0.012772	66.52329	862
Cardiovascular diseases	0.020545	33.21357	479
Dermatology	0.021971	28.30911	417
Urology	0.012695	18.83727	244
Psychiatry	0.015353	37.66525	505
Neurology	0.011747	12.52463	161
Ophthalmology	0.017722	63.81045	883
Otolaryngology	0.013014	25.12422	327
All other specialties	0.021234	155.9187	2,268
Drug mentions			
Overall totals	0.00576	213.054	2,530
General and family practice	0.009703	217.6697	2,711
Internal medicine	0.024766	490.2941	7,516
Pediatrics	0.010752	142.8184	1,803
General surgery	0.040104	114.1143	2,287
Obstetrics and gynecology	0.022489	145.3219	2,153
Orthopedic surgery	0.025707	95.27442	1,482
Cardiovascular diseases	0.021762	144.3675	2,116
Dermatology	0.033373	51.35112	907
Urology	0.02571	41.17809	641
Psychiatry	0.027584	61.17865	981
Neurology	0.018736	33.33576	468
Ophthalmology	0.039642	182.7023	3,629
Otolaryngology	0.042855	26.32259	559
All other specialties	0.04791	156.9963	3,730

(NOTE: FOOTNOTE is on next page)

NOTE: These coefficients apply to NAMCS data where doctors of osteopathy (D.O.'s) have been aggregated with doctors of medicine (M.D.'s) according to their self-designated practice specialty. For those who wish to conduct a separate analysis on doctors of osteopathy, the A and B coefficients for use with visit estimates in thousands are 0.015483 and 51.24165, respectively. The coefficients for estimates of drug mentions in thousands are 0.022487 and 152.5189. To perform analyses of NAMCS data on visits to M.D.'s only, excluding all D.O.'s, please contact the Ambulatory Care Statistics Branch for more information.

B. 2005 NAMCS PATIENT RECORD FORM - INSTRUCTIONS AND DEFINITIONS

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 in 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 4-digit year.

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

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

Mark the appropriate category according to 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 1f. 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, the 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/ Alaskan 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 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   2 Current
   1 Never   3 Unknown
   2 Former

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 physician 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 physician 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 physician 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 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

ITEM 3. 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 office based physician 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 three 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 3 we are interested in how the patient defines the reason for the visit (e.g., "cramps after eating," or "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, then that is the information we want.

 There will be visits by patients for reasons other than some complaint or symptom. Examples might be well baby check-up or routine prenatal care. 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.

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 or "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 physician by a *different* physician/provider. 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 physician/provider being visited.

ITEM 4b. HAVE YOU OR ANYONE IN YOUR PRACTICE SEEN THIS PATIENT BEFORE?

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

Mark "No, new patient" if the patient has not been seen by the physician or her/his office.

If "Yes" is checked, also indicate approximately how many past visits the patient has made to your practice 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 under a physician's supervision in this practice/department.

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-baby 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.

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

This is one of the most important items on the Patient Record form.   Item 5a(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 5a(2) and 5a(3) list the diagnosis of other conditions related to this visit. Include chronic conditions (e.g., hypertension, depression, etc.) if related to this visit.

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 failure	Includes end-stage renal disease (ESRD) and chronic kidney failure due to 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 depression reaction, psychogenic depression, and reactive depression.
9	Diabetes	Includes both diabetes mellitus and diabetes insipidus.
10	Hyperlipidemia	Includes hyperlipoproteinemva and hypercholesterolemia.

11	Hypertension	Includes essential (primary or idiopathic) and secondary hypertension.
12	Ischemic heart disease	Includes angina pectoris, coronary atherosclerosis, acute myocardial 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), or magnesium (Mg).

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

Health Education		Definition
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 or education ordered or provided that were not listed above.

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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	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, and 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 advise 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 would care and biopsy.
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.

•medication and immunizations which the physician 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 office 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 office 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 office at a particular time.
5	Telephone follow-up planned	The patient was instructed to telephone the physician or physician's staff on a particular day to report on his or her progress, or a member of the office 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.

13.   TIME SPENT WITH PHYSICIAN

Include here the length of time the physician spent with the patient. DO NOT include the time the patient spent waiting to see the physician or receiving care from someone other than the physician. For example, DO NOT include the time the nurse spent giving the patient an inoculation or the time a technician spent administering an electrocardiogram. It is entirely possible that for visits such as these, the patient would not see the doctor at all. In that case, "0" minutes should be recorded. DO NOT include physician's time spent preparing for a patient such as reviewing the patient's medical records or test results before seeing the patient.

If more than one patient is seen by the doctor at the same time, apply the following rule:

If the doctor can easily separate the time spent with each (e.g., 3 minutes with one and 27 minutes with the other), he/she should record that on the Patient Record forms. If the doctor cannot easily estimate how much time was spent with each, he/she should divide the total time equally among the patients seen together.

C. DEFINITIONS OF CERTAIN TERMS USED IN THE NAMCS

Ambulatory patient --An individual presenting for personal health services, neither bedridden nor currently admitted to any health care institution on the premises.

Continuity of care -- Continuity of care is a goal of health care achieved through an interdisciplinary process involving patients, families, health care professionals, and providers in the management of a coordinated plan of care. Based on changing needs and available resources, the process optimizes quality outcomes in the health status of patients. It may involve professionals from many different disciplines within multiple systems.

Drug mention(s) --The physician's entry of a pharmaceutical agent ordered or provided--by any route of administration--for prevention, diagnosis, or treatment. Generic as well as brand-name drugs are included. Along with all new drugs, the physician also records continued medications if the patient was specifically instructed or expected to continue the medication.

Drug visit -- A drug visit is a visit at which medication was prescribed or provided by the physician.

Office(s) --Premises that the physician identifies as locations for his or her ambulatory practice. Responsibility over time for patient care and professional services rendered there generally resides with the individual physician rather than with any institution.

Visit --A direct, personal exchange between ambulatory patient and the physician (or members of his/her staff) for the purpose of seeking care and rendering health services.

PATIENTS

In-scope -- All patients seen by the physician or members of his/her staff in the physician's office(s).

Out-of-scope -- Patients seen by the physician in a hospital, nursing home, or other extended care institution, or the patient's home. Note: If the doctor has a private office (which fits definition of "office") located in a hospital, the ambulatory patients seen there would be considered "in-scope."   The following types of patients are also considered out-of-scope:

▪ patients seen by the physician in any institution (including outpatient clinics of hospitals) for which the institution has the primary responsibility for the care of the patient over time;

▪ patients who telephone and receive advice from the physician;
patients who come to the office only to leave a specimen, pick up insurance forms, or pay their bills;

▪ patients who come to the office only to pick up medications previously prescribed by the physician.

PHYSICIANS

In-Scope -- All duly licensed doctors of medicine and doctors of osteopathy currently in practice who have regularly scheduled time for seeing ambulatory patients at an office location.

Out-of-Scope -- Those physicians who treat patients only indirectly, including specialists in anesthesiology, pathology, forensic pathology, radiology, therapeutic radiology, and diagnostic radiology, and the following physicians:

▪ physicians who are federally employed or who are in military service;

▪ physicians who treat patients only in an institutional setting
(e.g., patients in nursing homes and hospitals);

▪ physicians employed full time by an industry or institution and having no private practice (e.g., physicians who work for the VA, the Ford Motor Company, etc.);

▪ physicians who spend no time seeing ambulatory patients.

Physician specialty -- Principal specialty (including general practice) as designated by the physician at the time of the survey. Those physicians for whom a specialty was not obtained were assigned the principal specialty recorded in the Master Physician files maintained by the AMA or AOA.

Metropolitan status — Physicians are classified by their location in metropolitan statistical area as follows:

Metropolitan statistical area (MSA)—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 counties.

Non-MSA—Non-MSA areas are those not defined as MSAs, including rural and micropolitan areas.

Region of practice location -- The four geographic regions which correspond to those used by the U.S. Bureau of the Census, are as follows:

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

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

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

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

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

B. REASON FOR VISIT CLASSIFICATION TABULAR LISTING

SYMPTOM MODULE
GENERAL SYMPTOMS (1001-1099)

1005.0   Chills

1010.0   Fever
              Includes:
                High temperature

1012.0   Other symptoms of body temperature
              Excludes:
                Chills (1005.0)
                Fever (1010.0)

              1012.1 Feeling cold
              1012.2 Feeling hot
              1012.3 Feeling hot and cold

1015.0   Tiredness, exhaustion

              Includes:
                Exercise intolerance
                Fatigue
                Lack of energy
                No energy
                Run down
                Worn out

1020.0   General weakness

1025.0   General ill feeling

              Includes:
                Diffuse Cx
                Illness, NOS
                Malaise
                Not feeling well
                Multiple complaints

                Sick, NOS

1030.0   Fainting (syncope)

              Includes:
                Blacking out
                Fainting spells
                Passing out

              Excludes:
                Unconsciousness (5840.0)

1035.0   Symptoms of fluid abnormalities
              Includes:
                Fluid retention
                Holding water

              1035.1 Edema
                  Includes:
                    Ankles swelling (both)
                    Bloated
                    Dropsy
                    Legs (both)
                    Peripheral
                    Swollen with water

                  Excludes:
                    Swelling of one ankle (1930.5)
                    Swelling of one leg (1920.5)

              1035.2 Excessive sweating, perspiration
                  Includes:
                    Diaphoresis

              1035.3 Excessive thirst

1040.0   Weight gain

              Includes:
                Fat pads (localized)
                Fatty deposits
                Obesity
                Overweight
                Too fat

              Excludes:
                Counseling for weight problem (4600.0)

1045.0   Weight loss

              1045.1 Recent weight loss

              1045.2 Underweight

1046.0   Symptoms of face, NEC

              Excludes:
                Facial pain 1055.4
                Facial paralysis 1230.0

1050.0   Chest pain and related symptoms (not referable to a specific body system)

              1050.1 Chest pain

                  Excludes:
                    Heart pain (1265.0)

              1050.2 Chest discomfort, pressure, tightness, heaviness

                  Includes:
                    C - pressure

              1050.3 Burning sensation in the chest

1055.0   Pain, specified site not referable to a specific body
          system

                    Includes:
                      Buttock pain
                      Gluteal pain
                      Perineal pain

                    Excludes:
                      Abdominal pain (see 1545.1-1545.3)
                      Chest pain (1050.1)
                      Phantom leg/limb (2307.0)

          1055.1   Rib pain

          1055.2   Side pain, flank pain

          1055.3   Groin pain

                      Includes:
                        Pubic pain

          1055.4   Facial pain

                      Includes:
                        Jaw pain
                        Pain over eye

1060.0   Pain and related symptoms, generalized, site unspecified

          1060.1   Pain, unspecified

                      Includes:
                        Ache all over (generalized)
                        Incisions

          1060.2   Cramps, spasms, site unspecified

                      Excludes:
                        Menstrual cramps (1745.2)

          1060.3   Stiffness, site unspecified

1065.0   Tumor or mass, site unspecified

          1065.1   Internal mass, NOS

1066.0   Lesion, Internal NOS (excludes brain and skin)

1070.0   Bleeding, multiple or unspecified sites

1075.0   Symptoms of growth and developmental disorders

                    Includes:
                      Developmental regression

          1075.1   Lack of growth

                      Includes:
                        Failure to thrive
                        Immaturity, physical
                        Poor weight gain
                        Slowness, physical
                        Too short

          1075.2   Excessive growth

                      Includes:
                        Development, early (physical)
                        Too big for age
                        Too tall

1080.0   General symptoms of infants (under 1 year of age),
          NEC
          1080.1   Cranky, crying too much, fussy,
                    fidgety, irritable

          1080.2   Regurgitation, spitting up

                      Excludes:
                        Vomiting (1530.0)

          1080.3   Feeding problem, eating difficulty

1085.0   General or unspecified nonviral infection

                    Includes:
                      Infection, NOS

1090.0   Allergy, NOS

                    Includes:
                      Angioedema
                      Allergic reaction, NOS
                      Food allergy, NOS
                      Milk allergy, NOS

                    Excludes:
                      Allergic skin reaction (2825.0)
                      Allergy to medications (5905.0)
                      Nasal allergy (2635.0)

1095.0   Disorders of motor functions

                    Includes:
                      Ataxia
                      Clumsiness
                      Difficulty in walking
                      Dyskinesia
                      Fall, NOS
                      Limping
                      Staggering
                      Stumbling
                      Uncoordinated
                      Unsteady gait

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

        Includes:
         Night terrors

        1135.1   Insomnia

            Includes:
             Can't sleep
             Sleeplessness
             Trouble falling asleep

        1135.2   Sleepiness (hypersomnia)

            Includes:
             Can't stay awake
             Drowsiness
             Groggy

        1135.3   Nightmares
        1135.4   Sleepwalking

        1135.5   Apnea
            Includes:
             Sleep apnea (use additional
              code 1420.0 if breathing
              problem)

1140.0   Smoking problems

        Includes:
         Can't quit smoking
         Smoking too much

        Excludes:
         Physical symptoms of smoking (see
          particular symptom)
         Smoker's cough (1440.0)

1145.0   Alcohol-related problems

        Includes:
         Alcohol abuse
         Drinking problem

        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)

1155.0   Delusions or hallucinations

        Includes:
         Flashback
         Grandiosity
         Hearing voices
         Ideas of reference
         Medicine is poisoned
         Seeing things

1160.0   Psychosexual disorders

        1160.1   Frigidity, loss of sex drive, lack of response, lack of libido

        1160.2   Homosexuality, concerns with

        1160.3   Impotence, Erectile dysfunction

        1160.4   Premature ejaculation

        1160.5   Masturbation excessive, concerns about

        1160.6   Orgasm, problem with

        1160.7   Preoccupation with sex

1165.0   Other symptoms or problems relating to psychological and mental disorders, NEC

        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:
         Character disorder (2315.0)
         Personality disorder (2315.0)

        1165.1   Nailbiting

        1165.2   Thumbsucking

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

1200.0   Abnormal involuntary movements

          Includes:
          Jerking
          Shaking
          Tics
          Tremors
          Twitch

          Excludes:
          Eye movements (see 1325.0-1325.4)
          Eyelid twitch (1340.4)

1205.0   Convulsions

          Includes:
          Febrile convulsions
          Fits
          Seizures
          Spells

          Excludes:
          Fainting (1030.0)

1207.0   Symptoms of head, NEC

          Excludes:
          Headache, pain in head (1210.0)

1210.0   Headache, pain in head
          Includes:
          Post-traumatic (also code 5575.0)
          Excludes:
          Migraine (2365.0)
          Sinus headache (1410.1)
          Symptoms of head, NEC (1207.0)

1215.0   Memory, disturbances of

          Includes:
          Amnesia
          Forgetfulness
          Lack or loss of memory
          Temporary loss of memory

1220.0   Disturbances of sensation

    1220.1   Loss of feeling (anesthesia)

          Includes:
          Lack of sensation
          No response to pain
          Numbness
          Stunned

          Excludes:
          Post-op complications of
          anesthesia

    Note: Use additional code to identify body
       part.

    1220.2   Increased sensation (hyperesthesia)

    1220.3   Abnormal sensation (paresthesia)

          Includes:
          Burning legs
          Burning, tingling sensation
          Needles and pins
          Prickly feeling

    1220.4   Other disturbances of sense,
          including smell and taste

1225.0   Vertigo - dizziness

          Includes:
          Falling sensation
          Giddiness (dizziness)
          Lightheadedness
          Loss of sense of equilibrium or balance
          Room spinning

1230.0   Weakness (neurologic)

          Includes:
          Drooping, facial or NOS
          Right- or left-sided weakness

          Excludes:
          General weakness (1020.0)

1235.0   Disorders of speech, speech disturbance

          Includes:
          Groping for words
          Speech/verbal apraxia
          Unable to speak

    1235.1   Stuttering, stammering

    1235.2   Slurring

1240.0   Other symptoms referable to the nervous system

> Includes:
> Brain lesion
> Confusion
> Cognitive decline
> Damaged nerves
> Neuralgia
> Pinched nerve
>
> Excludes:
> Nerve block 4560.0

> 1240.1 Apraxia
>
> > Excludes:
> > Speech/verbal apraxia 1235.0

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

      1315.1 Pinkeye

1320.0 Abnormal sensations of the eye

    Includes:
     Foreign body sensation

      1320.1 Pain

        Includes:
         Irritation

      1320.2 Itching

      1320.3 Burning, stinging

      1320.4 Strain

1325.0 Abnormal eye movements

      1325.1 Abnormal retraction

      1325.2 Cross-eyed

      1325.3 Pupils unequal

      1325.4 Deviation

1330.0 Abnormal appearance of eyes

      1330.1 Abnormal color

        Includes:
         Bloodshot
         Red

        Excludes:
         Yellow (1610.2)

      1330.2 Protrusion (exophthalmos)

      1330.3 Cloudy, dull, hazy appearance

1335.0 Other and unspecified symptoms referable to eye, NEC

    Includes:
     Defect, NOS

      1335.1 Contact lens problems

      1335.2 Allergy

      1335.3 Swelling

        Excludes:
         Foreign body (5600.0)
         Injury (5510.0)
         Abrasion (5410.0)

1340.0 Symptoms of eyelids

    Includes:
     Can't close eye
     Lesion
     Rash

      1340.1 Infection, inflammation, swelling

      1340.2 Itching

      1340.3 Mass or growth

      1340.4 Abnormal movement

        Includes:
         Blinking
         Drooping
         Squinting
         Twitching

1345.0 Hearing dysfunctions

      1345.1 Diminished hearing

        Includes:
         Deafness
         Hearing loss
         Trouble hearing

      1345.2 Heightened or acute hearing

      1345.3 Extraneous hearing

        Includes:
         Ringing (tinnitus)
        Excludes:
         Hearing things (1155.0)

1350.0 Discharge from ear

    Includes:
     Fluid in ear

      1350.1 Bleeding

      1350.2 Pus (purulent drainage)

      1350.3 Swimmer's ear

1355.0 Earache, or ear infection

      1355.1 Earache, pain

      1355.2 Ear infection

1360.0 Plugged feeling in ear

    Includes:
     Blocked
     Congestion in ear
     Cracking
     Ear feels full
     Ears need cleaning
     Ear wax
     Popping

1365.0   Other and unspecified symptoms referable to the ears, NEC

        Includes red, redness

    1365.1   Itching

    1365.2   Growths or mass

    1365.3   Pulling at ears, picking at ears

    1365.4   Abnormal size or shape, "ears stick out"

        Excludes:
        Foreign body in ear (5620.0)

SYMPTOMS REFERABLE TO THE RESPIRATORY SYSTEM (1400-1499)

1400.0   Nasal congestion

        Includes:
        Drippy nose
        Excess mucus
        Nasal obstruction
        Post-nasal drip
        Runny nose
        Sniffles
        Stuffy nose

1405.0   Other symptoms of nose

        Excludes:
        Nasal allergy (2635.0)

    1405.1   Nosebleed (epistaxis)

    1405.2   Sore in nose

    1405.3   Inflammation and swelling

        Includes:
        Infection
        Red nose
        Sore nose

    1405.4   Problem with appearance of nose

        Includes:
        Bump(s)
        Too large
        Undesirable appearance

1410.0   Sinus problems

        Includes:
        Sinus cyst
        Sinus drainage

    1410.1   Pain and pressure

        Includes:
        Sinus headache

    1410.2   Sinus inflammation, infection

    1410.3   Sinus congestion

1415.0   Shortness of breath

        Includes:
        Breathlessness
        Out of breath
        Sensation of suffocation

1420.0   Labored or difficult breathing (dyspnea)

        Includes:
        Anoxia
        Can't breathe
        Hypoxia
        Smothering
        Respiratory distress
        Trouble breathing

1425.0   Wheezing

        Includes:
        Sighing respiration

1430.0   Breathing problems, NEC

        Includes:
        Hurts to breathe

    1430.1   Disorders of respiratory sound, NEC

        Includes:
        Abnormal breathing sounds
        Snoring
        Rales
        Rattles
        Stridor

    1430.2   Rapid breathing (hyperventilation)

1435.0   Sneezing

1440.0   Cough

        Includes:
        Congested
        Croupy cough
        Smoker's cough

1445.0   Head cold, upper respiratory infection (coryza)

        Includes:
          Cold, NOS

        Excludes:
          Chest cold (1475.0)

1450.0   General viral infection

        1450.1   Flu

            Includes:
              Grip
              Influenza

            Excludes:
              Croup (2600.0)

1455.0   Symptoms referable to throat

        1455.1   Soreness

            Includes:
              Throat hurts

        1455.2   Pain

        1455.3   Infection

            Includes:
              Throat virus

            Excludes:
              Strep throat (2010.0)

        1455.4   Irritation, scratch, tickle, itch

        1455.5   Swelling

        1455.6   Lump or mass

            Includes:
              Sensation of something in throat

            Excludes:
              Foreign body in throat (5615.0)

1460.0   Symptoms referable to tonsils

        Includes:
          Hypertrophy
          Infection
          Inflammation

1470.0   Abnormalities of sputum or phlegm

        1470.1   Coughing up blood

            Includes:
              Hemoptysis

        1470.2   Pus in sputum

        1470.3   Excessive sputum

            Includes:
              Productive

1475.0   Congestion in chest

        Includes:
          Lung congestion
          Chest cold

1480.0   Disorders of voice

        1480.1   Hoarseness, loss of voice

            Includes:
              Croaky

        1480.2   Hypernasality

1485.0   Other symptoms referable to the respiratory system, NEC

        Includes:
          Drainage in throat

        1485.1 Lung pain

        1485.2 Lung infection

SYMPTOMS REFERABLE TO THE DIGESTIVE SYSTEM (1500-1639)

1500.0   Symptoms of teeth and gums

        Includes:
          Loose tooth (no injury)
          Tooth infection

        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

        1505.1   Cracked, bleeding, dry

        1505.2   Abnormal color

        1505.3   Cold sore

1510.0   Symptoms referable to mouth

        Includes:
         Foaming at the mouth
         Saliva too thick
         White spots

        1510.1   Pain, burning, soreness
        1510.2   Bleeding
        1510.3   Dryness
        1510.4   Ulcer, sore

1515.0   Symptoms referable to tongue

        Includes:
         Ulcer on tongue
         Sore on tongue

        1515.1   Pain

        1515.2   Bleeding

        1515.3   Inflammation, infection, swelling

        1515.4   Abnormal color, ridges, coated

1520.0   Difficulty in swallowing (dysphagia)

        Includes:
         Choking
         Inability to swallow

1525.0   Nausea

        Includes:
         Feel like throwing up
         Nervous stomach
         Sick to stomach
         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

1540.0   Gastrointestinal infection

        Includes:
         Intestinal virus
         Stomach flu
         Stomach virus
         Viral gastroenteritis

1545.0   Stomach and abdominal pain, cramps and spasms

        Includes:
         Gastric pain

        Excludes:
         Groin pain (1055.3)

        1545.1   Abdominal pain, cramps, spasms, NOS

               Includes:
                Abdominal discomfort, NO
                Gas pains
                Intestinal colic

        1545.2   Lower abdominal pain, cramps, spasms,

               Includes:
                Right lower quadrant (RLQ) pain
                Left lower quadrant (LLQ) pain
                Inguinal pain

        1545.3   Upper abdominal pain, cramps, spasms

               Includes:
                Epigastric pain
                Left upper quadrant (LUQ) pain
                Pain in umbilical region
                Right upper quadrant (RUQ) pain

1565.0   Change in abdominal size

        1565.1   Distention, fullness, NOS

               Includes:
                Abdominal bloating
                Stomach fullness

        1565.2   Mass or tumor

               Includes:
                Mass in groin
                Mass, inguinal

        1565.3   Abdominal swelling, NOS

1570.0   Appetite, abnormal
    1570.1   Excessive appetite
          Eats too much
          Always hungry

    1570.2   Decreased appetite
          Not hungry
          Loss of appetite
          Decreased fluid intake

1575.0   Difficulty eating

1580.0   Gastrointestinal bleeding
   Includes:
     Bowel

    1580.1   Blood in stool (melena)

    1580.2   Vomiting blood (hematemesis)

1585.0   Flatulence

   Includes:
    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
       Includes:
        Guaiac positive
        Hemocult positive
        Mucus
        Pus

    1600.2   Worms

    1600.3   Changes in size, color, shape, or odor
       Includes:
        Bulky stools
        Too narrow
        Unusual odor or color

    1600.4   Incontinence of stool
       Includes:
        Dirty pants (encopresis)
        Leaking stools

1605.0   Symptoms referable to anus-rectum

    1605.1   Pain
       Includes:
        Burning
        Irritation

    1605.2   Bleeding

    1605.3   Swelling or mass

    1605.4   Itching

1610.0   Symptoms of liver, gallbladder, and biliary tract

    1610.1   Pain

    1610.2   Jaundice
       Includes:
        Yellow eyes
        Yellow skin

1615.0   Other and unspecified symptoms referable to digestive system

   Includes:
    Abdominal pressure
   Bad breath
    Epigastric distress
    Gastrointestinal distress
    Halitosis
    Hiccoughs
    Regurgitation (adult)
    Stomach problem
    Stomach trouble

SYMPTOMS REFERABLE TO THE GENITOURINARY SYSTEM (1640-1829)

1640.0   Abnormalities of urine

   Excludes:
    Abnormal findings of urine tests (6200.0)

    1640.1   Blood in urine (hematuria)

    1640.2   Pus in urine

    1640.3   Unusual color or odor

1645.0   Frequency and urgency of urination

    1645.1   Excessive urination, night (nocturia)

1650.0   Painful urination

   Includes:
    Burning, discomfort

1655.0   Incontinence of urine (enuresis)

    1655.1   Involuntary urination, can't hold urine, dribbling, wetting pants

    1655.2 Bedwetting

1660.0   Other urinary dysfunctions

    Includes:
     Trouble going
     Weak Stream

    1660.1   Retention of urine

       Includes:
        Can't urinate

    1660.2   Hesitancy

       Includes:
        Difficulty in starting stream

    1660.3   Large volume

       Includes:
        Polyuria

    1660.4   Small volume

1665.0   Symptoms of bladder

    Includes:
     Bladder trouble

    1665.1   Pain

    1665.2   Infection

    1665.3   Mass

1670.0   Symptoms of the kidneys

    Includes:
     Kidney trouble

    1670.1   Pain
    1670.2   Infection
    1670.3   Mass

1675.0   Urinary tract infection, NOS

    Includes:
     Genitourinary infection
     Urine infection

1680.0   Other symptoms referable to urinary tract

    Includes:
     Passed stones
     Urethral bleeding
     Urinary irritation
    Excludes:
     Kidney stones or bladder stones (2705.0)

1700.0   Symptoms of penis

    1700.1   Pain, aching, soreness, tenderness, painful erection

    1700.2   Infection, inflammation, swelling

    1700.3   Lumps, bumps, growths, warts

1705.0   Penile discharge

1710.0   Symptoms of prostate

    Includes:
     Prostate trouble

    1710.1   Swelling

    1710.2   Infection

1715.0   Symptoms of the scrotum and testes

    1715.1   Pain, aching, tenderness

    1715.2   Swelling, inflammation

    1715.3   Growths, warts, lumps, bumps

    1715.4   Itching, jock itch

1720.0   Other symptoms of male reproductive system
    Includes:
     Painful ejaculation

    Excludes:
     Psychosexual problems (1160.0-1160.6)

1730.0   Absence of menstruation (amenorrhea)

    Excludes:
     Suspected pregnancy (3200.0)
     Missed a period (3200.0)
     Period late (3200.0)

1735.0   Irregularity of menstrual interval

    1735.1   Frequent

    1735.2   Infrequent

    1735.3   Unpredictable

1740.0   Irregularity of menstrual flow

    1740.1   Excessively heavy (menorrhagia)

    1740.2   Scanty flow (oligomenorrhea)

    1740.3   Abnormal material, including clots

1745.0   Menstrual symptoms, other and unspecified

                   Includes:
                    Long periods

          1745.1   Premenstrual symptoms, PMS

                Includes:
                 Bloating before periods
                 Premenstrual tension
                   or irritability

          1745.2   Painful menstruation (dysmenorrhea)

                Includes:
                 Menstrual cramps
                 Pain in legs and back
                   during menstruation

1750.0   Menopausal symptoms

          1750.1   Early or late onset of menopause

          1750.2   Vasomotor symptoms-hot flashes

          1750.3   Emotional symptoms, change of
                    life problems

1755.0   Uterine and vaginal bleeding

                Excludes:
               Bleeding during pregnancy (1790.2)

          1755.1   Intermenstrual bleeding
                  (metrorrhagia)

                Includes:
                 Bleeding between periods
                 Breakthrough bleeding

          1755.2   Postmenopausal bleeding

          1755.3   Postcoital bleeding, female

1760.0   Vaginal discharge

                Includes:
                 Bloody, brown, white (leukorrhea),
                  excessive

1765.0   Other vaginal symptoms

          1765.1   Pain

          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

1775.0   Pelvic symptoms

          1775.1   Pain

          1775.2   Pressure or dropping sensation

                Includes:
                 Feeling of uterus falling out

          1775.3   Infection, inflammation

1790.0   Problems of pregnancy
          Includes:
           Fetal movement

                Excludes:
               Routine prenatal visits (3205.0)

          1790.1   Pain during pregnancy

          1790.2   Spotting, bleeding during
pregnancy

          1790.3   Symptoms of onset of labor

                Includes:
                 Water broke
                 Ruptured membranes
                 Labor pain, contractions
                 Labor, NOS

1791.0   Postpartum problems

                Includes:
                 Bleeding
                 Pain

                Excludes:
               Postpartum examination, routine (3215.0)

1795.0   Other symptoms referable to the female reproductive
          system

1800.0   Pain or soreness of breast
          Includes:
           Tenderness

1805.0   Lump or mass of breast

                Includes:
                 Bump
                 Knot
                 Nodule
                 Cyst

1810.0   Other symptoms referable to breast

    1810.1   Bleeding or discharge from nipple or breast

    1810.2   Postpartum problems

        Includes:
        Engorgement
        Postpartum infection
        Nursing difficulties

    1810.3   Problems with shape or size

        Includes:
        Too large
        Too small
        Sagging
        Uneven development

1815.0   Symptoms of infertility

    Includes:
    Can't get pregnant
    Inability to conceive
    Sterility

1820.0   Hormone deficiency or problem

1825.0   Symptoms of sexual dysfunction

    Includes:
    Dyspareunia
    Painful intercourse

    Excludes:
    Psychological disorders (see 1160.0-1160.6)

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

1830.0   Acne or pimples

    Includes:
    Bad complexion
    Blackheads
    Blemishes
    Breaking out
    Complexion, NOS
    Whiteheads

1835.0   Discoloration or abnormal pigmentation

    Includes:
    Birthmark
    Blotches
    Circles under eyes
    Freckles
    Redness
    Spots

    Excludes:
    Blushing (1280.3)
    Bruise (see 5405.0-5430.0)
    Flushing (1280.3)
    Jaundice (1610.2)

1840.0   Infections of skin, NOS

    Includes:
    Draining wound
    Infected blister
    Infected wound

    Excludes:
    Athlete's foot (2025.0)
    Wound drainage (as treatment)

    1840.1   Infection of skin of head or neck area

    1840.2   Infection of skin of arm, hand, or finger

    1840.3   Infection of skin of leg, foot, or toe

1845.0   Symptoms of skin moles

    Includes:
    Skin mole, NOS

    1845.1   Change in size or color

    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

    Excludes:
     Poison ivy (2825.0)
     Poison oak (2825.0)

    1860.1   Diaper rash

1865.0   Skin lesion, NOS

    Includes:
     Blister
     Face
     Papule
     Pustule
     Raw area
     Sore
     Ulcer

1870.0   Skin irritations, NEC

    1870.1   Pain

    1870.2   Itching

1875.0   Swelling of skin

    Includes:
     Bumps, lumps
     Nodules
     Welts, except hives (2825.0)
     Tumor, skin

1880.0   Other symptoms referable to skin

    Excludes:
     Navel problems (1895.0)

    1880.1   Oiliness

    1880.2   Dryness, peeling, scaliness,
               roughness

    1880.3   Wrinkles

1885.0   Symptoms referable to nails

    1885.1   Infected

    1885.2   Ingrown

    1885.3   Brittle, breaking, splitting, cracked,
               ridged

1890.0   Symptoms referable to hair and scalp

    Includes:
     Scalp lesion

    1890.1   Too little hair

        Includes:
         Alopecia
         Baldness
         Falling out
         Losing hair

    1890.2   Unwanted hair

        Includes:
         Abnormal hairiness
         Hirsutism
         Superfluous hair

    1890.3   Dryness, flaky scalp, dry scalp

    1890.4   Itching

1895.0   Navel problems

    Includes:

     Umbilicus not healing
     Protrusion

SYMPTOMS REFERABLE TO THE MUSCULOSKELETAL SYSTEM (1900-1999)

These codes exclude all injuries (See Injuries and Adverse Effects Module.)

The following fifth digits should be used with categories 1900-1970 in place of the zero when there is adequate information given:

.1	pain, ache, soreness, discomfort
.2	cramps, contractures, spasms
.3	limitation of movement, stiffness
.4	weakness
.5	swelling
.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

1950.0   Elbow symptoms

1955.0   Wrist symptoms

1960.0   Hand and finger symptoms
                    Includes:
                        Ring stuck on finger

1965.0   Symptoms of unspecified muscles

1970.0   Symptoms of unspecified joints

1975.0   Musculoskeletal deformities

                    Excludes:
                      Clubfoot (2960.0)
                      Curvature of spine (2910.0)

            1975.1   Bowlegged, knock-kneed

            1975.2   Posture problems

            1975.3   Pigeon-toed, feet turn in

1980.0   Other musculoskeletal symptoms

                    Includes:
                      Bone pain
                      Stump pain

DISEASE MODULE

INFECTIVE AND PARASITIC DISEASES (2001-2099)

2005.0   Intestinal infectious diseases

                    Includes:
                      Cholera
                      Dysentery
                      Enteritis
                      Gastroenteritis
                      Giardia
                      Salmonella

2010.0   Streptococcal infection

                    Includes:
                      Streptococcal tonsillitis
                      Scarlet fever

2015.0   Viral diseases

                    Includes:
                      Chickenpox
                      Genital warts
                      German measles (rubella)
                      Hepatitis (infectious and NOS)
                      Herpes simplex
                      Infectious mononucleosis
                      Measles
                      Meningitis
                      Mumps
                      Plantar's warts
                      Poliomyelitis
                      Rabies
                      Respiratory syncytival virus (RSV)
                      Shingles (Herpes zoster)
                      Smallpox, NOS
                      Venereal warts
                      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

2030.0   Parasitic diseases
                    Includes:
                     Ascaris
                     Leeches
                     Lice
                     Maggots
                     Pinworms
                     Scabies

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

NEOPLASMS (2100-2199)

Malignant neoplasms:

2100.0   Cancer, gastrointestinal tract

                    Includes:
                     Colon
                     Esophagus
                     Liver
                     Small intestine
                     Stomach

2105.0   Cancer, respiratory tract

                    Includes:
                     Bronchus
                     Larynx
                     Lung
                     Throat
                     Trachea

2110.0   Cancer, skin and subcutaneous tissues

                    Includes:
                     Basal cell carcinoma
                     Melanoma
                     Squamous cell carcinoma

2115.0   Cancer, breast

2120.0   Cancer, female genital tract

                    Includes:
                     Cervix
                     Endometrium
                     Fallopian tube(s)
                     Ovary(ies)
                     Uterus
                     Vagina
                     Vulva

2125.0   Cancer, male genital tract

                    Includes:
                     Epididymitis
                     Penis
                     Prepuce (foreskin)
                     Prostate
                     Scrotum
                     Spermatic Cord
                     Testes

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

2135.0   Hodgkin's disease, lymphomas, leukemias

                    Includes:
                     Cancer of blood
                     Lymphosarcoma
                     Multiple myeloma
                     Polycythemia vera

Benign and uncertain nature neoplasms:

2140.0   Fibroids and other uterine neoplasms
                    Includes:
                     Cervical polyp
                     Leiomyomata
                     Myoma
                     Nabothian cyst

2145.0   Other benign neoplasms
                    Includes:
                     Bartholin's cyst
                     Dermoid cyst (ovary)
                     Hemangioma
                     Lipoma
                     Nasal polyp
                     Nevus
                     Ovarian cyst
                     Rectal polyp
                     Vaginal inclusion
                     Vocal cord

                    Excludes:
                     Cyst, NOS (1855.0)
                     Epidermoid cyst (2825.0)
                     Pilonidal cyst (2825.0)
                     Sebaceous cyst (2825.0)

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

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

DISEASES OF THE NERVOUS SYSTEM (2350-2399)

2350.0   Multiple sclerosis
2355.0   Parkinson's disease (paralysis agitans)
2360.0   Epilepsy
2365.0   Migraine headache

2370.0   Other and unspecified diseases of the nervous system

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

DISEASES OF THE EYE (2400-2449)

2400.0   Inflammatory diseases of the eye

                   Includes:
                     Blepharitis
                     Conjunctivitis
                     Ophthalmia
                     Iritis
                     Keratitis (includes sicca)
                     Sty
                     Ulcer

                   Excludes:
                     Infection, NOS (1315.0)

2405.0   Refractive error

                   Includes:
                     Anisometropia
                     Astigmatism
                     Hyperopia, farsightedness
                     Myopia, nearsightedness
                     Presbyopia

2405.0   Refractive error (continued)
                   Excludes:
                     Test for refractive errors (3230.0)

2410.0   Cataract

2415.0   Glaucoma

                   Includes:
                     Hypertensive ocular disease
                     Increased ocular pressure

2420.0   Other diseases of the eye

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

DISEASES OF THE EAR (2450-2499)

2450.0   Otitis media

2455.0   Other diseases of the ear

                   Includes:
                     Abscess
                     Labyrinthitis
                     Ruptured tympanic membrane

                   Excludes:
                     Deafness (1345.1)
                     Infection, NOS (1355.2)

DISEASES OF THE CIRCULATORY SYSTEM (2500-2599)

2500.0   Rheumatic fever and chronic rheumatic heart disease

                   Includes:
                     Chorea

2505.0   Hypertension with involvement of target organs

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

2510.0   Hypertension, hypertensive

                   Includes:
                     High blood pressure

2515.0   Ischemic heart disease

        Includes:
         Angina pectoris
         Arteriosclerotic cardiovascular disease
          (ACVD)
         Arteriosclerotic heart disease (ASHD)
         Coronary
         Coronary artery disease
         Heart attack
         Myocardial infarction

2520.0   Other heart disease
        Includes:
         Aortic valve stenosis
         Arrhythmia, NOS
         Atrial fibrillation
         Cardiac arrhythmia
         Cardiac dysrhythmias
         Cardiomyopathy
         Cardiomyopathy (congestive)
         Congestive heart failure
         Cor pulmonale
         Heart failure
         Heart murmur
         Mitral valve prolapse
         Mitral valve regurgitation
         Paroxysmal tachycardia
         Premature ventricular contractions
          (PVCs)
         Ventricular tachycardia

2525.0   Cerebrovascular disease

        Includes:
         Carotid stenosis
         Cerebral arteriosclerosis
         Cerebral hemorrhage
         Cerebral stenosis
         Cerebrovascular accident (CVA)
         Stroke
         TIA

2530.0   Atherosclerosis

        Includes:
         Arteriosclerosis
         Hardening of the arteries

        Excludes:
         Cerebral arteriosclerosis (2525.0)

2535.0   Phlebitis, thrombophlebitis

        Includes:
         Phlebothrombosis

2540.0   Varicose veins

2545.0   Hemorrhoids

        Includes:
         Perineal tags

2550.0   Other disease of circulatory system
        Includes:
         Aneurysm
         Blood clots
         Pulmonary embolism
         Heart disease, NOS
         Infarct(s), NOS
         Lymphadenitis
         Lymphadenopathy
         Stasis dermatitis
         Temporal arteritis
         Vasculitis
         Venous insufficiency

DISEASES OF THE RESPIRATORY SYSTEM (2600-2649)

2600.0   Upper respiratory infections except tonsillitis

        Includes:
         Croup
         Laryngitis
         Pharyngitis
         Rhinitis
         Sinusitis

        Excludes:
         Allergic rhinitis (2635.0)
         Cold (1445.0)
         Nose infection, NOS (1405.3)
         Sinus infection, NOS (1410.2)
         Throat infection, NOS (1455.3)

2605.0   Tonsillitis

2610.0   Bronchitis

        Includes:
         Acute bronchitis
         Bronchitis, NOS
         Chronic bronchitis

2620.0   Emphysema
2625.0   Asthma
2630.0   Pneumonia

        Includes:
         Bacterial pneumonia
         Bronchopneumonia
         Pneumonitis
         Viral pneumonia

2635.0   Hay fever

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

2640.0   Other respiratory diseases

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

DISEASES OF THE DIGESTIVE SYSTEM (2650-2699)

2650.0   Diseases of the esophagus, stomach, and duodenum

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

            Excludes:
              Gastroenteritis (2005.0)
              Stomach flu (1540.0)

2655.0   Appendicitis, all types

2660.0   Hernia of abdominal cavity

            Includes:
              Abdominal
              Femoral
              Hiatus
              Inguinal
              Umbilical
              Ventral

2665.0   Diseases of the intestine and peritoneum

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

            Excludes:
              Intestinal virus (1540.0)

2670.0   Diseases of the liver, gallbladder, and pancreas

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

2675.0   Other diseases of digestive system, NEC
            Includes:
              Mandibular cyst

              2675.1 Dental abscess
              2675.2 Dental cavities
              2675.3 Canker sore
              2675.4 Stomatitis
              2675.5 Temperomandibular joint (TMJ) pain,
                     Temperomandibular 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

          Includes:
            Abscess
            Mastitis

          Excludes:
            Infection (1810.0)
            Cancer (2115.0)

2720.0   Pelvic inflammatory disease (PID)

          Includes:
            Oophoritis
            Pelvic peritonitis
            Salpingitis

          Excludes:
            Pelvic infection, NOS (1775.3)

2725.0   Cervicitis, vaginitis

          Includes:
            Cervical erosion
            Vulvovaginitis

2730.0   Other diseases of female reproductive system

          Includes:
            Cervical dysplasia
            Cystocele
            Dysfunctional uterine bleeding
            Endometriosis
            Polycystic ovaries
            Procidentia uteri
            Prolapse of uterus
            Rectal-vaginal fistula
            Rectocele
            Vulvitis

2735.0   Diagnosed complications of pregnancy and puerperium

          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

          Excludes:
            Abortion induced (3520.0)

2736.0   Other diseases of the genitourinary system, NEC

DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (2800-2899)

2800.0   Carbuncle, furuncle, boil, cellulitis, abscess, NEC

2805.0   Impetigo

2810.0   Seborrheic dermatitis
          Includes:
            Dandruff

2815.0   Eczema and dermatitis, NOS
2820.0   Psoriasis
2825.0   Other diseases of the skin

          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)

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

2900.0   Arthritis

          Includes:
            Osteoarthritis
            Rheumatism, NOS
            Rheumatoid arthritis
            Septic

2905.0   Nonarticular rheumatism

          Includes:
            Bursitis
            Ganglion cyst
            Lumbago
            Myositis
            Radiculitis/Radiculopathy
            Synovitis
            Tendinitis
            Tenosynovitis

          Excludes:
            Rheumatism, NOS (2900.0)

2910.0   Other musculoskeletal or connective tissue disease

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

CONGENITAL ANOMALIES (2950-2979)

2950.0   Congenital anomalies of heart and circulatory system

2955.0   Undescended testicles

> Includes:
>   Hypospadias

2960.0   Other and unspecified congenital anomalies

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

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

3225.0   Gynecological examination

        Includes:
         Pelvic exam

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

3230.0   Eye examination

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

        Excludes:
         Fitting glasses or contacts (4515.0)

3235.0   Heart examination

        Includes:
         Cardiac checkup
         Heart checkup

3240.0   Other special examination

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

DIAGNOSTIC TESTS (3300-3399)

3300.0   Sensitization test
        Includes:
         Allergy test

        Excludes:
         To check results of skin tests (6600.0)

3305.0   Skin immunity test
        Includes:
         PPD test
         Tuberculin test

        Excludes:
         To check results of skin tests (6600.0)

3310.0   Glucose level determination

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

3314.0   Human immunodeficiency virus (HIV) test

        Includes:
         AIDS test

        Excludes:
         To check results of human
          immunodeficiency
         virus test (6106.0)

3315.0   Other blood test
        Includes:
         Blood alcohol
         Blood count
         Blood culture
         Blood test, NOS
         Blood thinning test
         Check cholesterol
         Prothrombin time
         Sickle cell anemia test

        Excludes:
         Premarital blood test (7135.1)

      3315.1   Blood test for sexually
         transmitted disease

3320.0   Blood pressure test
        Includes:
         Blood pressure check
         Check blood pressure

3325.0   Urine test

        Includes:
         Estriol for fetal evaluation
         Test urine for sugar
         Urinalysis
         Urine culture

3330.0   Diagnostic endoscopies

        Includes:
         Arthroscopy
         Cystoscopy
         Laparoscopy
         Proctoscopy
         Sigmoidoscopy

3335.0   Biopsies

3340.0   Mammography, xerography, breast thermography

                    Excludes:
                        Breast examination (3220.0)

3345.0   Diagnostic radiology

                    Includes:
                        Angiogram/angiography
                        Bone scan
                        Hysterosalpingogram
                        IVP
                        MRI
                        Myelogram
                        Radioisotope scanning
                        Venogram
                        X-ray

3350.0   EKG, ECG, electrocardiogram, treadmill, stress testing

3355.0   EEG, electroencephalogram

3360.0   Hearing test

                    Includes:
                        Hearing exam

3365.0   Pap smear

3366.0   Nasal swab

3370.0   Other and unspecified diagnostic tests
                    Includes:
                        Amniocentesis
                        Centesis
                        Drug screening
                        Electronic fetal monitoring
                        Lab test, NOS
                        Pulmonary function test
                        Spinal tap

          3370.1   Glaucoma test
                        Includes:
                            ATN check
                            Check intraocular pressure

          3370.2   Throat culture

          3370.3   Heart catheterization

          3370.4   Other cultures
                        Includes:
                            Skin

OTHER SCREENING AND PREVENTIVE PROCEDURES (3400-3499)

3400.0   Prophylactic inoculations

                    Includes:
                        Flu shot
                        Immunization
                        Influenza shot
                        Rhogam
                        Tetanus shot
                        Vaccination

3405.0   Exposure to sexually transmitted disease (STD)

                    Includes:
                        Check for STD
                        May have STD

3408.0   Possible HIV

3409.0   Exposure to human immunodeficiency virus (HIV)

                    Includes:
                        Exposed to AIDS

3410.0   Exposure to other infectious diseases

                    Includes:
                        Chickenpox
                        Infectious hepatitis
                        Measles
                        Mumps
                        Pathogens
                        Tuberculosis

3415.0   Exposure to bodily fluids of another person, NOS

                    Includes:
                        Blood exposure
                        Exposure to another's secretions

FAMILY PLANNING (3500-3599)

3500.0   Family Planning, NOS

                    Includes:
                        Birth control, NOS
                        Counseling, examinations,
                          and general advice
                          regarding:
                                Genetics
                                Sterilization
                        Fertility, NOS
                        Unwanted pregnancy, contraceptive, NOS
                    Excludes:
                        Procedures performed [See Counseling
                          and examinations for pregnancy
                          interruption (3515.0) through Artificial
                          insemination (3530.0)]
                        Specified types of birth control:
                                Birth control medication
                                  (3505.0)
                                IUD (3510.0)

3505.0   Contraceptive medication

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

3510.0   Contraceptive device

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

3515.0   Counseling and examinations for pregnancy
            interruption

                  Includes:
                    Evaluation for an arrangement for
                      abortion
                    Wants abortion

3520.0   Abortion to be performed (at this visit)

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

                  Includes:
                    Male - vasectomy
                    Female - tubal ligation

3530.0   Artificial insemination (at this visit)
                  Includes:
                    Assisted reproductive technologies
                    Fetal reduction
                    Intrauterine insemination
                    In vitro fertilization

3535.0   Preconception counseling and education
                  Includes:
                    Counseling, examinations, and general
                    advice regarding:
                           Artificial insemination
                           Desires pregnancy
                           Egg donor
                           Infertility
                           Semen analysis
                           Sperm donor
                           Sperm washing

TREATMENT MODULE

MEDICATIONS (4100-4199)

4100.0   Allergy medication

                  Includes:
                    Allergy shots
                    Allergy treatments

                  Excludes:
                    Allergy testing (3300.0)

4110.0   Injections

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

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

4111.0   Noncompliance with medication therapy

4115.0   Medication, other and unspecified kinds

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

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

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

4520.0   Minor surgery

           Includes:
            Ear tube removal
            Ears pierced
            Joint manipulation
            Norplant insertion/removal (also code
             3505.0)
            Tattoo removal
            Tube removal

           4520.1   Wart removed

4521.0   Major surgery

           Includes:

            Aspiration bone marrow
            Balloon angiogram
            Cholecystectomy
            Laser surgery, eye
            Lens extraction
            Liver biopsy
            Percutaneous transluminal angiogram
            Polypectomy
            PTCA (balloon)

4525.0   Kidney dialysis

4529.0   Internal prosthetic devices (fit, adjust, remove)
           Includes:
            Breast implants
            Cardiac pacemaker
            Joint prostheses

           Excludes:
            Complications of surgical or medical
             procedures and treatments
             (5930.0)

4530.0   External prosthetic devices, artificial body parts (fit,
          adjust, remove)

           Excludes:
            Prosthetic complications (5930.0)

4535.0   Corrective appliances

           Includes:
            Fitting and adjusting:
                Back brace
                Hearing aid
                Leg brace
                Neck brace
                Orthopedic shoes
                Walking cane

4540.0   Cast, splint - application, removal

4545.0   Dressing, bandage - application, change

4550.0   Irrigation, lavage

4555.0   Suture - insertion, removal

4556.0   Cosmetic injection, NOS

           4556.1 Botox injection
           4556.2 Collagen injection

4560.0   Other specific therapeutic procedures, NEC

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

4565.0   Transplants, NOS

           Includes:
            Stem cell

           4565.1 Failure

              Includes:
               Bone marrow

           4565.2 Rejection

MEDICAL COUNSELING (4600-4699)

4600.0   Diet and nutritional counseling

           Includes:
            Check weight
            Counseling for weight reduction

4604.0   Human immunodeficiency virus (HIV) counseling

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

4605.0   Medical Counseling, NOS

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

   4605.1 Family history of cardiovascular disease

   4605.2 Family history of cancer

   4605.3 Family history of diabetes

   4605.4 Family history of other disease or condition

SOCIAL PROBLEM COUNSELING (4700-4799)

4700.0   Economic problem

      Includes:
       Can't pay bills
       Too little income

4702.0   Problem with access to medical care

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

4705.0   Marital problems

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

4710.0   Parent-child problems

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

4715.0   Other problems of family relationship

      Includes:
       Aged parents or in-laws
       Divorced parents
       Family fights and disruptions
       Problems with relatives

4720.0   Educational problems

      Includes:
       Absenteeism, truancy
       Hates school
       Problems with teachers
       School behavior problems

4725.0   Occupational problems

      Includes:
       Job dissatisfaction
       Out of work
       Problem with boss or coworkers
       Unable to work
       Unemployment

4730.0   Social adjustment problems

      Includes:
       Discrimination problems
       Don't have any friends
       Loneliness
       Neighborhood and community relations problems
       Social isolation

4735.0   Legal problems

      Includes:
       Imprisonment, prosecution
       Lawsuits, litigation

   4735.1   Police involvement in outpatient visit circumstances

      Includes:
       Brought in by police
       Police called

4740.0   Other social problems

      Includes:
       Disabled
       Disasters
       Housing and clothing problems
       Pregnancy out-of-wedlock
       Problem with boyfriend or girlfriend
       Problems of aging

PROGRESS VISIT, NEC (4800-4899)

4800.0   Progress visit, NOS (Use only when the only
information given is progress or followup)

        Includes:
        Chronic, NOS
        Followup, NOS
        Getting better
        I'm better
        I'm the same
        I'm worse
        Monthly visit
        Ongoing treatment, NOS
        Recheck
        Routine followup
        Same problems, NOS
        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

Puncture wounds:

5305.0   Head, neck and facial area

5310.0   Trunk area

5315.0   Lower extremity

5320.0   Upper extremity

5325.0   Puncture wound, site unspecified

              Includes:
                Needlestick, NOS

Contusions, abrasions, and bruises:

5405.0   Head, neck, and face

              Excludes:
                Eye (5410.0)

5410.0   Eye

              Includes:
                Black eye
                Contusion
                Corneal abrasion

5415.0   Trunk area

              Includes:
                Injury to scrotum

5420.0   Lower extremity

5425.0   Upper extremity

5430.0   Contusion, abrasion, bruise, site unspecified

Injury, other and unspecified type:

5505.0   Head, neck, and face

              Includes:
                Post concussive syndrome
                Tooth fracture
                Tooth knocked out
                Traumatic brain injury (TBI)

              Excludes:
                Loose tooth (no injury) 1500.0

5510.0   Eye

5515.0   Back

              Includes:
                Tail bone

5520.0   Chest and abdomen

              Includes:
                Internal injuries

5525.0   Hip

5530.0   Leg

5535.0   Knee

5540.0   Ankle

5545.0   Foot and toe(s)

5550.0   Shoulder

5555.0   Arm

5560.0   Elbow

5565.0   Wrist

5570.0   Hand and finger(s)

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

Foreign body:

5600.0   Eye

5605.0   Nose

5610.0   Skin

5615.0   Digestive tract

              Includes:
                Mouth
                Rectum
                Throat

5616.0   Respiratory tract
5620.0   Other and unspecified sites

Burns, all degrees:

5705.0   Head, neck, and face
              Includes eyes

5710.0   Trunk area

5715.0   Extremities

              Includes:
                Lower
                Upper

5720.0   Burn, site unspecified

5750.0   Sunburn, windburn

        Excludes:
         Sun poisoning 5920.0

Bites:

5755.0   Insect

        Includes:
         Sting
         Tick

5760.0   Animal ,snake, human

INJURY, NOS (5800-5899)

5800.0   Late effects of an old injury

        Includes:
         Deformities
         Scars

5805.0   Motor vehicle accident, type of injury unspecified

        Includes:
         Auto accident
         Car accident
         Motorcycle accident

5810.0   Accident, NOS

        Includes:
         Fall, type or location of injury
          unspecified

5815.0   Violence, NOS

        Includes:
         Abuse
         Beat up
         In a fight
         Stabbing

        Excludes:
         Violence against oneself (5818.0,
          5820.0)

      5815.1   Child abuse or neglect

          Excludes:
           Child sexual abuse (5830.1)

      5815.2   Battered spouse

      5815.3   Elder abuse

      5815.4   Gunshot wound

5818.0   Intentional self-mutilation

        Includes:
         Self-abuse
         Tried to hurt self

        Excludes:
         Suicide attempt (5820.0)

5820.0   Suicide attempt
        Includes:
         Found in car with motor running
         Hanging oneself
         Slashed wrists
          Code also: Laceration of wrists
           (5225.0)
         Stabbed oneself

      5820.1 Overdose, intentional
          Excludes:
           Unintentional overdose
            (5910.0)

5830.0   Rape

        Includes:
        Sexual assault

      5830.1   Sexual abuse

          Includes:
           Molestation

5835.0   Dead on arrival (DOA)

        Includes:
        Death

        Excludes:
        Cardiac arrest (5837.0)
        Cardiopulmonary arrest (5839.0)
        Respiratory arrest (5836.0)

5836.0   Respiratory arrest

        Excludes:
        Cardiac arrest (5837.0)
        Cardiopulmonary arrest (5839.0)
        Dead on arrival (5835.0)
        Drowning (5838.0)
        Near drowning (5838.0)

5837.0   Cardiac arrest
        Includes:
        Code blue

        Excludes:
        Cardiopulmonary arrest (5839.0)
        CPR (4401.0)
        Dead on arrival (5835.0)
        Respiratory arrest (5836.0)

5838.0   Drowning
        Includes:
        Near drowning

5839.0   Cardiopulmonary arrest
        Excludes:
        Cardiac arrest (5837.0)
        Respiratory arrest (5836.0)

5840.0   Unconscious on arrival

        Includes:
         Coma
         Found unconscious
         Knocked out
         Shock
         Stupor
         Unresponsive

5841.0   State of consciousness not specified

        Includes:
         Brought in by ambulance
         Found on floor
         Verbally unresponsive

5842.0   Altered level of consciousness, NOS

        Excludes:
         Adverse effect of alcohol 5915.0
         Adverse effect of drug abuse 5910.0

POISONING AND ADVERSE EFFECTS (5900-5999)

5900.0   Unintentional poisoning

      5900.1   Food poisoning

      5900.2   Ingestion, inhalation, or
             exposure to potentially
             poisonous products

           Includes:
            Household products
            Chemicals
            Drugs
            Gas
            Smoke
            Lead
            Mace in eyes

5905.0   Adverse effect of medication
        Includes:
         Allergy to medication
         Anaphylactic shock
         Bad reaction to prescribed medication
         Penicillin allergy

5910.0   Adverse effect of drug abuse
        Includes:
         Bad trip
         Combination of drugs and alcohol
          (nonsuicidal)
         Drug-induced hallucinations
         Freaked out on drugs
         Ingestion of drugs for nonmedicinal
          purposes
         Unintentional overdose

        Excludes:
         Intentional overdose (5820.1)

5915.0   Adverse effect of alcohol

        Includes:
         Acute intoxication
         Drunk
         Intoxication

5920.0   Adverse effects of environment

        Includes:
         Air pollution
         Frostbite
         Hypothermia
         Noise pollution
         Sun damage
         Sun poisning
         Water pollution

5922.0   Adverse effects of terrorism and bioterrorism
        Includes:
         Anthrax, skin
         Anthrax, respiratory (inhalation)
         Bombing
         Food/water contamination
         Smallpox

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

5925.0   Adverse effects, other and unspecified
        Includes:
         Seasickness

5930.0   Complications of surgical or medical procedures and
        treatments

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

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

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

TEST RESULTS MODULE

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

6100.0   For results of blood glucose tests

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

6105.0   For results of cholesterol and triglyceride tests

        Includes:
          High cholesterol

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

        Includes:
          Results of AIDS test

        Excludes:
          History of positive HIV test findings
          (2015.1)

6110.0   For other findings of blood tests

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

6200.0   For results of urine tests

        Includes:
          Abnormal urinalysis
          Positive urine culture
          Sugar in urine

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

6400.0   For radiological findings

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

6500.0   For results of EKG, Holter monitor review

6600.0   For results of skin tests

6700.0   For other and unspecified 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

ADMINISTRATIVE MODULE

7100.0   Physical examination required for school or
        employment

        7100.1   Physical examination required
             for employment

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

        7100.2   Executive physical examination

        7100.3   Physical examination required
             for school

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

        7100.4   Physical examination for
             extracurricular activities

             Includes:
               Athletics
               Boy Scouts or Girl Scouts
               Camp
               Little League

7120.0   Driver's license examination

7125.0   Insurance examination

7130.0   Disability examination

        Includes:
          Evaluation of disability
          Social Security examination

7131.0   Worker's comp exam

7135.0   Premarital examination

        7135.1   Premarital blood test

7137.0   Direct admission to hospital

                        Includes:
                          Admit to hospital
                          Direct admit
                          For admission
                          Here for admission
                          Involuntary commitment
                          Pre admission evaluation
                          Pre admission exam
                          Voluntary commitment

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

                        Includes:
                          Physical examination for adoption
                          Psychiatric examination required by
                            court

UNCODABLE ENTRIES

8990.0   Problems, complaints, NEC

8991.0   Patient unable to speak English

8993.0   Patient (or patient's spokesperson) refused care

                        Includes:
                          Left AMA
                          Walked out

8997.0   Entry of "none" or "no complaint"

                        Includes:
                          Asymptomatic, NOS
                          Doing well

8998.0   Insufficient information

8999.0   Illegible entry

SPECIAL CODE

90000   Blank

APPENDIX III

A. GENERIC CODES AND NAMES IN NUMERIC ORDER

50000 UNDETERMINED	50183 AMINACRINE	50433 AURANOFIN
50002 LEVONORGESTREL	50185 AMINO ACIDS	50435 AUROTHIOGLUCOSE
50004 ACACIA GUM	50190 AMINOACETIC ACID	50440 AZATADINE
50005 ACETAMINOPHEN	50195 AMINOBENZOIC ACID	50444 AZTREONAM
50008 ACEBUTOLOL	50200 AMINOCAPROIC ACID	50445 AZATHIOPRINE
HYDROCHLORIDE	50203 AMINOGLUTETHIMIDE	50446 AZLOCILLIN SODIUM
50015 ACETANILID	50205 AMINOHIPPURATE	50447 BACAMPICILLIN
50018 ACETATE ION	SODIUM	50450 BACITRACIN
50020 ACETAZOLAMIDE	50210 AMINOPHYLLINE	50455 BACLOFEN
50025 ACETIC ACID	50220 AMINOSALICYLIC ACID	50460 BALSAM
50030 ACETOHEXAMIDE	50223 AMIODARONE HCL	50465 BANDAGE
50032 ACETOHYDROXAMIC	50230 AMITRIPTYLINE	50475 BARBITAL
ACID	50235 AMMONIA SPIRIT	50480 BARIUM SULFATE
50035 ACETONE	AROMATIC	50485 BCG VACCINE
50040 ACETOPHENAZINE	50238 AMMONIA STRONG	50490 BECLOMETHASONE
50060 ACETYLCYSTEINE	50240 AMMONIATED MERCURY	50492 BEEF EXTRACT
50078 ACYCLOVIR	50243 AMMONIUM BROMIDE	50495 BELLADONNA
50080 ADENOSINE	50244 AMMONIUM CARBONATE	50498 BENAZEPRIL
50085 ALBUMIN HUMAN	50245 AMMONIUM CHLORIDE	HYDROCHLORIDE
50088 ALBUTEROL	50249 AMMONIUM PHOSPHATE	50499 BENACTYZINE
50090 ALCOHOL	50250 AMOBARBITAL SODIUM	50500 BENDROFLUMETHIAZIDE
50093 ALFENTANIL	50258 AMOXAPINE	50505 BENOXINATE
HYDROCHLORIDE	50260 AMOXICILLIN	50507 BENTIROMIDE
50096 ALGINIC ACID	50265 AMPHETAMINE	50508 BENTONITE
50097 ALKYL ARYL POLYETHER	50270 AMPHOTERICIN	50515 BENZALKONIUM
ALCOHOL	50275 AMPICILLIN	CHLORIDE
50103 ALLANTOIN	50278 AMRINONE LACTATE	50516 BENZENE
50104 ALLOBARBITAL	50280 AMYL NITRITE	50520 BENZETHONIUM
50105 ALLOPURINOL	50281 AMYL PHENYL PHENOL	CHLORIDE
50107 ALMOND OIL	50283 AMYLASE	50525 BENZIN
50109 ALOIN	50284 ANETHOLE	50530 BENZOCAINE
50110 ALPHAPRODINE	50290 ANISE OIL	50538 BENZOIC ACID
50113 ALPRAZOLAM	50295 ANISINDIONE	50540 BENZOIN
50116 ALPROSTADIL	50300 ANISOTROPINE	50545 BENZONATATE
50120 ALSEROXYLON	50305 ANTAZOLINE	50548 BENZOPHENONE
50125 ALUMINUM	50310 ANTHRALIN	50550 BENZOYL PEROXIDE
50130 ALUMINUM ACETATE	50320 ANTIHEMOPHILIC	50555 BENZPHETAMINE
50135 ALUMINUM AMMONIUM	FACTOR HUMAN	50558 BENZQUINAMIDE
SULFATE	50323 ANTIMONY POTASSIUM	50560 BENZTHIAZIDE
50138 ALUMINUM	TARTRATE	50565 BENZTROPINE
CHLORHYDROXY-	50325 ANTIPYRINE	50570 BENZYL ALCOHOL
ALLANTOINATE	50330 ANTIRABIES SERUM	50575 BENZYL BENZOATE
50140 ALUMINUM CHLORIDE	50338 ANTIVENIN BEE STING	50576 BENZYL CINNAMATE
50145 ALUMINUM HYDROXIDE	50360 APOMORPHINE	50577 BERACTANT
50155 ALUMINUM PHOSPHATE	50365 APROBARBITAL	50580 BETA CAROTENE
50157 ALUMINUM POTASSIUM	50367 ARALIA	50583 BETAINE
SULFATE	50370 ARGININE	50585 BETAMETHASONE
50160 ALUMINUM SUBACETATE	50375 ARNICA TINCTURE	50588 BETAXOLOL HCL
50163 ALUMINUM SULFATE	50380 ASAFETIDA TINCTURE	50590 BETAZOLE
50165 AMANTADINE	50400 ASPARAGINASE	50595 BETHANECHOL
50170 AMBENONIUM	50410 ASPIRIN	50605 BILAZO REAGENT
50175 AMCINONIDE	50418 ATENOLOL	50610 BILE ACIDS
50178 AMDINOCILLIN	50419 ATRACURIUM BESYLATE	50613 BILE SALTS
50180 AMIKACIN	50420 ATROPINE	50615 BIOFLAVONOIDS
50182 AMILORIDE	50430 ATTAPULGITE	50620 BIOTIN

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

51205 CHORIONIC GONADOTROPIN	51405 CORTISONE	51686 DIABETIC SUPPLIES, MISCELL
51208 CHROMIC CHLORIDE	51410 COSYNTROPIN	51688 DIASTASE
51209 CHROMIUN	51415 COTTONSEED OIL	51689 DIATRIZOATE SODIUM
51211 CHYMOPAPAIN	51425 CRESOL	51695 DIAZEPAM
51215 CHYMOTRYPSIN	51430 CROMOLYN SODIUM	51700 DIAZOXIDE
51218 CICLOPIROX	51435 CROTAMITON	51705 DIBUCAINE
51219 CILASTATIN SODIUM	51440 CRYPTENAMINE	51708 DICHLORALPHENAZONE
51220 CIMETIDINE	51445 CUPRIC SULFATE	51709 DICHLORODI- FLUOROMETHANE
51223 CINNAMEDRINE	51450 OXYTETRACYCLINE	51710 DICHLORO- TETRAFLUOROETHANE
51225 CINNAMON OIL	51460 CYCLACILLIN	
51227 CINOXACIN	51465 CYCLANDELATE	51712 DICHLOROPHENE
51228 CINOXATE	51470 CYCLOBENZAPRINE	51715 DICHLORPHENAMIDE
51229 CIPROFLOXACIN HCL	51475 CYCLOMETHYCAINE	51720 DICLOXACILLIN
51230 CISPLATIN	51478 CYCLOPENTAMINE	51725 DICUMAROL
51235 CITRIC ACID	51480 CYCLOPENTOLATE	51730 DICYCLOMINE
51240 CITRONELLA OIL	51485 CYCLOPHOSPHAMIDE	51732 DIDANOSINE
51242 CLARITHROMYCIN	51490 CYCLOSERINE	51735 DIENESTROL
51243 CLOBETASOL PROPIONATE	51493 CYCLOSPORINE	51740 DIETARY SUPPLEMENT
	51495 CYCLOTHIAZIDE	51750 DIETHYLPROPION
51245 CLEMASTINE	51500 CYCLIZINE	51755 DIETHYLSTILBESTROL
51250 CLIDINIUM BROMIDE	51505 CYCRIMINE	51760 DIFLORASONE DIACETATE
51255 CLINDAMYCIN	51510 CYPROHEPTADINE	
51257 CLOCORTOLONE	51515 CYSTEINE	51763 DIFLUNISAL
51260 CLOFIBRATE	51518 CYSTINE	51765 DIGALLOYL TRIOLEATE
51265 CLOMIPHENE	51520 CYTARABINE	51770 DIGITALIS
51270 CLONAZEPAM	51523 D-ALPHA TOCOPHERYL	51775 DIGITOXIN
51275 CLONIDINE	51530 DACARBAZINE	51780 DIGOXIN
51280 CLORAZEPATE	51535 DACTINOMYCIN	51785 DIHYDROERGOTAMINE
51290 CLOTRIMAZOLE	51540 DANAZOL	51790 DIHYDROTACHYSTEROL
51295 CLOVE OIL	51545 DANTHRON	51792 DIHYDROXYACETONE
51300 CLOXACILLIN	51550 DANTROLENE	51795 DIHYDROXYALUMINUM AMINOACETATE
51303 CLOZAPINE	51555 DAPSONE	
51305 COAL TAR	51560 DAUNORUBICIN	51803 DILTIAZEM
51308 COBALAMIN	51575 DEFEROXAMINE	51810 DIMENHYDRINATE
51310 COCAINE HCL	51585 DEHYDROCHOLIC ACID	51815 DIMERCAPROL
51313 COCAMIDOPROPYL BETAINE	51590 DEMECARIUM	51817 DIMETHICONE
	51595 DEMECLOCYCLINE	51825 DIMETHISOQUIN
51315 COCCIDIOIDIN	51597 DEOXYCHOLIC ACID	51830 DIMETHYL SULFOXIDE
51320 COCILLANA	51598 DESOXYRIBONUCLEASE	51835 DIMETHYL- AMINOBENZALDEHYDE
51325 COCOA BUTTER	51600 DESERPIDINE	
51330 COCONUT OIL	51605 DESIPRAMINE	51840 DINOPROSTONE
51335 COD & HALIBUT LIVER OIL	51610 DESLANOSIDE	51848 DIPERODON
	51615 DESMOPRESSIN	51860 DIPHENHYDRAMINE
51340 CODEINE	51620 DESONIDE	51865 DIPHENIDOL
51345 COLCHICINE	51625 DESOXIMETASONE	51868 DIPHENOXYLATE
51355 COLESTIPOL	51627 DESOXYCHOLIC ACID	51885 DIPHENYLPYRALINE
51358 COLIFORM VACCINE	51630 DESOXY- CORTICOSTERONE	51900 DIPHTHERIA ANTITOXIN
51360 COLISTIN		51903 DIPH PERTUSSIS TETANUS VACCINE
51365 COLLAGEN DERIVATIVE	51633 DETERGENT	
51375 COLLODION	51635 DEXAMETHASONE	51910 DIPHTHERIA TOXOID
51380 COMBINATION PRODUCT	51638 DEXBROMPHENIRAMINE	51913 DIPIVEFRIN
51382 MULTIVITAMIN COMBINATION	51640 DEXCHLORPHENIRAMINE	51914 DIPROPYLENE GLYCOL SALICYLATE
	51645 DEXPANTHENOL	
51385 CONGO RED	51647 DEXTRAN	51915 DIPYRIDAMOLE
51390 CONTACT LENS SOLUTION	51660 DEXTRANOMER	51920 DISOPYRAMIDE
	51665 DEXTROAMPHETAMINE	51925 DISULFIRAM
51393 COPPER	51670 DEXTROMETHORPHAN	51927 DIVALPROEX SODIUM
51395 CORN OIL	51675 DEXTROSE	51930 DOBUTAMINE
51400 CORTICOTROPIN	51685 DEXTROTHYROXINE	

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

52598	HISTIDINE MONOHYDRO-CHLORIDE	
52600	HISTAMINE	
52610	HISTOPLASMIN	
52615	HOMATROPINE	
52617	HOMOSALATE	
52620	HOUSE DUST ALLERGENIC EXTRACT	
52625	HYALURONIDASE	
52630	HYDRALAZINE	
52634	HYDRASTIS	
52635	HYDRIODIC ACID	
52640	HYDROCHLORIC ACID	
52645	HYDROCHLOROTHIAZIDE	
52647	DIHYDROCODEINE	
52650	HYDROCODONE	
52655	HYDROCORTISONE	
52660	HYDROFLUMETHIAZIDE	
52665	HYDROGEN PEROXIDE	
52670	HYDROMORPHONE	
52675	HYDROQUINONE	
52680	HYDROXOCOBALAMIN	
52685	HYDROXYAMPHETAMINE	
52690	HYDROXYCHLOROQUINE	
52691	HYDROXYETHYL CELLULOSE	
52693	HYDROXYPHENYL-MERCURIC CHLORIDE	
52695	HYDROXY-PROGESTERONE	
52700	HYDROXYPROPYL METHYLCELLULOSE	
52705	HYDROXYSTILBAMIDINE	
52710	HYDROXYUREA	
52715	HYDROXYZINE	
52718	HYMENOPTERA ALLERGENIC EXTRACT	
52720	HYOSCYAMINE	
52723	HYOSCYAMINE HYDROBROMIDE	
52730	IBUPROFEN	
52735	ICHTHAMMOL	
52740	IDOXURIDINE	
52743	IMIPENEM	
52745	IMIPRAMINE	
52750	IMMUNE GLOBULIN	
52752	INHALER	
52753	INDAPAMIDE	
52755	INDIGOINDISULFONATE	
52765	INDOCYANINE GREEN	
52770	INDOMETHACIN	
52775	INFANT FORMULA	
52780	INFLUENZA VIRUS VACCINE	
52785	INOSITOL	
52790	INSULIN	
52791	INTERFERON ALFA-2A	
52792	INTERFERON ALFA-2B	
52793	INTRINSIC FACTOR CONCENTRATE	
52794	INTERFERON ALFA	
52795	INULIN	
52796	INTERFERON ALFA-N3	
52800	INVERT SUGAR	
52810	IOCETAMIC ACID	
52815	IODAMIDE MEGLUMINE	
52820	IODINE TOPICAL PREPARATIONS	
52825	IODINATED GLYCEROL	
52830	IODINE SOLUTIONS	
52835	IODIPAMIDE MEGLUMINE	
52845	IODOCHLOR-HYDROXYQUIN	
52850	IODOQUINOL	
52853	IOHEXOL	
52854	IOPAMIDOL	
52855	IOPANOIC ACID	
52860	IOPHENDYLATE	
52865	IOTHALAMATE	
52870	IPECAC	
52880	IPODATE CALCIUM	
52881	IPODATE SODIUM	
52883	IPRATROPIUM BROMIDE	
52885	IRON PREPARATIONS	
52890	IRON BILE SALTS	
52895	ISOCARBOXAZID	
52900	ISOETHARINE	
52904	ISOFLURANE	
52905	ISOFLUROPHATE	
52908	ISOMETHEPTENE MUCATE	
52910	ISOLEUCINE	
52915	ISONIAZID	
52920	ISOPROPAMIDE	
52925	ISOPROPYL ALCOHOL	
52927	ISOPROPYL PALMITATE	
52928	ISOPROPYL MYRISTATE	
52930	ISOPROTERENOL	
52933	ISOQUINOLINIUM BROMIDE	
52935	ISOSORBIDE	
52936	ISOSTEARIC ACID	
52943	ISOTRETINOIN	
52945	ISOXSUPRINE	
52946	ISRADIPINE	
52948	JUNIPER	
52950	KANAMYCIN	
52955	KAOLIN	
52965	KARAYA GUM	
52968	KELP	
52970	KETAMINE	
52972	KETOCONAZOLE	
52973	L-TRYPTOPHANE	
52975	LACTASE	
52978	KETOPROFEN	
52979	LABETALOL HCL	
52980	LACTIC ACID	
52985	LACTOBACILLUS ACIDOPHILUS	
52986	LACTOBACILLUS BULGARICUS	
52990	LACTOSE	
52992	LACTUCA	
52995	LACTULOSE	
53000	LANATOSIDE C	
53003	LANOLIN	
53004	LAURETH	
53005	LAURYL SULFOACETATE	
53010	LAVENDER OIL	
53015	LEAD ACETATE	
53020	LECITHIN	
53025	LEMON OIL	
53030	LEUCINE	
53035	LEUCOVORIN	
53040	LEVALLORPHAN	
53043	LEVOBUNOLOL HCL	
53045	LEVODESOXYEPHEDRINE	
53050	LEVODOPA	
53055	LEVORPHANOL	
53065	LEVOTHYROXINE	
53070	LIDOCAINE	
53090	LINCOMYCIN	
53095	LINDANE	
53100	LINOLENIC ACID	
53105	LINSEED OIL	
53110	LIOTHYRONINE	
53115	LIOTRIX	
53118	LIPASE	
53120	LITHIUM	
53125	LIVER DERIVATIVE	
53135	LOMUSTINE	
53140	LOPERAMIDE	
53145	LORAZEPAM	
53148	LOVASTATIN	
53150	LOXAPINE	
53154	LYMPHOCYTE IMMUNE GLOBULIN	
53155	LYPRESSIN	
53160	LYSINE	
53165	MAFENIDE	
53170	MAGALDRATE	
53173	MAGNESIUM ACETATE	
53175	MAGNESIUM ANTACIDS	
53180	MAGNESIUM GLUCONATE	
53190	MAGNESIUM CHLORIDE	
53195	MAGNESIUM CATHARTICS	
53220	MAGNESIUM SALICYLATE	
53222	MAGNESIUM STEARATE	
53224	MALATHION	
53235	MALT SOUP EXTRACT	
53240	MANGANESE GLUCONATE	
53241	MANGANESE (PROTEIN COMPLEX)	
53242	MANGANESE SULFATE	

53245 MANNITOL	53515 METHARBITAL	53758 MONOETHANOLAMINE
53248 MAPROTILINE	53520 METHAZOLAMIDE	53760 MORPHINE
53250 MAZINDOL	53525 METHDILAZINE	53770 MORRHUATE SODIUM
53255 MEASLES VIRUS VACCINE	53530 METHENAMINE	53775 MOUTHWASH
53260 MEBENDAZOLE	53535 METHICILLIN	53778 MOXALACTAM
53265 MECAMYLAMINE	53540 METHIMAZOLE	53780 MULTIVITAMINS GENERAL
53270 MECHLORETHAMINE	53550 METHIONINE	53785 MULTIVITAMINS THERAPEUTIC
53275 MECLIZINE	53560 METHOCARBAMOL	53805 MULTIVITAMINS
53277 MECLOFENAMATE	53565 METHOHEXITAL	53820 MUMPS VIRUS VACCINE
53278 MECLOFENAMIC ACID	53570 METHOTREXATE	53825 MUSTARD OIL
53280 MEDROXY-PROGESTERONE	53575 METHOTRIMEPRAZINE	53835 MYRRH
53285 MEDRYSONE	53580 METHOXAMINE	53838 NABILONE
53290 MEFENAMIC ACID	53585 METHOXSALEN	53840 NADOLOL
53295 MEGESTROL	53590 METHOXYFLURANE	53845 NAFCILLIN
53298 MEGLUMINE	53600 METHSCOPOLAMINE	53855 NALBUPHINE
53300 MELPHALAN	53605 METHSUXIMIDE	53860 NALIDIXIC ACID
53315 MENINGOCOCCAL VACCINE	53610 METHYCLOTHIAZIDE	53865 NALOXONE
53320 MENOTROPINS	53615 METHYL ALCOHOL	53868 NALTREXONE HYDROCHLORIDE
53325 MENTHOL	53620 METHYL SALICYLATE	53870 NANDROLONE
53328 METHYL ANTHRANILATE	53625 METHYLBENZETHONIUM CHLORIDE	53875 NAPHAZOLINE
53330 MEPENZOLATE	53630 METHYLCELLULOSE	53880 NAPROXEN
53335 MEPERIDINE	53635 METHYLDOPA	53885 NATAMYCIN
53340 MEPHENESIN	53638 METHYLDOPATE	53890 NEGATOL
53345 MEPHENTERMINE	53640 METHYLENE BLUE	53891 NEISSERIA
53350 MEPHENYTOIN	53645 METHYLERGONOVINE	53895 NEOMYCIN
53355 MEPHOBARBITAL	53647 METHYL NICOTINATE	53900 NEOSTIGMINE
53360 MEPIVACAINE	53650 METHYLPARABEN	53903 NETILMICIN
53370 MEPROBAMATE	53655 METHYLPHENIDATE	53905 NIACIN
53373 MERALEIN SODIUM	53660 METHYLPREDNISOLONE	53915 NIACINAMIDE
53375 MERBROMIN	53670 METHYLTESTOSTERONE	53919 NICOTINE POLACRILEX
53380 MERCAPTOMERIN	53675 METHYPRYLON	53920 NICOTINYL ALCOHOL
53385 MERCAPTOPURINE	53680 METHYSERGIDE	53922 NIFEDIPINE
53395 MERCURIC CHLORIDE	53683 METIPRANOLOL	53925 NIKETHAMIDE
53405 MERCURIC IODIDE	53685 METOCURINE	53930 NITROFURANTOIN
53407 MERCURIC OLEATE	53688 METOCLOPRAMIDE	53935 NITROFURAZONE
53410 MERCURIC OXIDE	53690 METOLAZONE	53940 NITROGEN
53415 MERCURIC SULFIDE	53695 METRIZAMIDE	53945 NITROGLYCERIN
53420 MERCUROPHYLLINE	53700 METRONIDAZOLE	53950 NITROUS OXIDE
53425 MERCUR0US CHLORIDE	53705 METYRAPONE	53955 NONOXYNOL 9
53431 MERSALYL	53710 METYROSINE	53960 NOREPINEPHRINE
53435 MESORIDAZINE	53712 MEXILETINE HCL	53965 NORETHINDRONE
53438 MESTRANOL	53713 MEZLOCILLIN	53968 NORETHYNODREL
53445 METOPROLOL	53715 MICONAZOLE	53969 NORFLOXACIN
53450 METAPROTERENOL	53716 MIDAZOLAM HCL	53970 NORGESTREL
53455 METARAMINOL	53718 MILK SOLIDS NONFAT	53975 NORTRIPTYLINE
53460 METAXALONE	53720 MINERAL OIL	53980 NOSCAPINE
53465 METHACHOLINE	53723 MINERALS	53985 NOVOBIOCIN
53470 METHACYCLINE HCL	53725 MINOCYCLINE	53988 NUTMEG OIL
53475 METHADONE	53730 MINOXIDIL	53989 NUX VOMICA
53485 METHAMPHETAMINE	53735 MITHRAMYCIN	53990 NYLIDRIN
53490 METHANDRIOL	53740 MITOMYCIN	53991 NUTGALL
53495 METHANDROSTENOLONE	53745 MITOTANE	53995 NYSTATIN
53500 METHANTHELINE	53750 MOLINDONE	54000 OATMEAL
53505 METHAPYRILENE	53753 MOLYBDENUM	54003 OCTOXYNOL
53510 METHAQUALONE	53754 MOMETASONE FUROATE MONOHYDRATE	54005 OCTYL DIMETHYL PABA
	53755 MONOBENZONE	

54009 OFLOXACIN	54250 PENICILLIN	54500 PILOCARPINE
54015 OINTMENT HYDROPHILIC	54260 PENICILLIN G PROCAINE	54501 PINDOLOL
54020 OLEANDOMYCIN	54268 PENICILLIN V POTASSIUM	54502 PINE OIL
54025 OLEIC ACID	54270 PENICILLOYL	54504 PIMOZIDE
54030 OLIVE OIL	54275 PENTAERYTHRITOL	54505 PIPERACETAZINE
54032 ONDANSETRON HYDROCHLORIDE	54278 PENTAMIDINE ISETHIONATE	54508 PIPERACILLIN
54035 OPIUM	54280 PENTAGASTRIN	54510 PIPERAZINE
54045 ORANGE OIL	54290 PENTAZOCINE	54523 PIPERONYL
54050 ORPHENADRINE	54295 PENTOBARBITAL	54525 PIPOBROMAN
54055 ORTHOTOLIDINE REAGENT	54297 PENTOXIFYLLINE	54528 PIROXICAM
54060 OUABAIN	54300 PENTYLENETETRAZOL	54530 PITUITARY POSTERIOR
54063 OVULATION TEST KIT	54305 PEPPERMINT	54535 PLACEBO
54065 OX BILE EXTRACT	54310 PEPSIN	54540 PLAGUE VACCINE
54070 OXACILLIN	54315 PERMETHRIN	54545 PLANTAGO SEED
54075 OXALIC ACID	54320 PERPHENAZINE	54550 PLASMA PROTEIN FRACTION
54080 OXANDROLONE	54325 PERTUSSIS IMMUNE GLOBULIN	54555 PNEUMOCOCCAL VACCINE
54085 OXAZEPAM	54328 PERTUSSIS VACCINE	54560 PODOPHYLLUM
54093 OXYBENZONE	54330 PETROLATUM	54565 POISON IVY EXTRACT
54094 OXYCODONE	54332 PETROLEUM DISTILLATE	54575 POLIO VACCINE
54095 OXYPHENCYCLIMINE	54345 PHENACEMIDE	54585 POLLEN ANTIGEN
54100 OXTRIPHYLLINE	54350 PHENACETIN	54587 POLYCARBOPHIL
54105 OXYBUTYNIN	54360 PHENAPHTHAZINE	54590 POLYETHYLENE GLYCOL
54110 OXYCHLOROSENE	54365 PHENAZOPYRIDINE	54599 POLYOXY 40 STEARATE
54115 OXYGEN	54370 PHENDIMETRAZINE	54605 POLYTHIAZIDE
54120 OXYMETAZOLINE	54375 PHENELZINE	54610 POLYVINYL ALCOHOL
54130 OXYMETHOLONE	54378 PHENINDAMINE	54613 POPLAR BUD
54135 OXYMORPHONE	54385 PHENIRAMINE	54615 POTASH SULFURATED
54140 OXYPHENBUTAZONE	54390 PHENMETRAZINE	54620 POTASSIUM ALKALINIZING AGENTS
54145 OXYPHENOMIUM	54395 PHENOBARBITAL	54625 POTASSIUM AMINOBENZOATE
54148 OXYQUINOLONE	54400 PHENOL	
54155 OXYTOCIN	54405 PHENOLPHTHALEIN	54640 POTASSIUM BITARTRATE
54157 PADIMATE O	54410 PHENOLSULFON- PHTHALEIN	54645 POTASSIUM BROMIDE
54158 PAMABRON		54650 POTASSIUM CARBONATE
54160 PANCREATIN	54415 PHENOXYBENZAMINE HCL	54655 POTASSIUM REPLACEMENT SOLUTIONS
54165 PANCRELIPASE	54420 PHENPROCOUMON	
54170 PANCURONIUM	54425 PHENSUXIMIDE	
54173 PANTHENOL	54430 PHENTERMINE	54700 POTASSIUM GUAIACOLSULFONATE
54175 PANTOTHENIC ACID	54435 PHENTOLAMINE	
54180 PAPAIN	54440 PHENYL SALICYLATE	54703 POTASSIUM GLUTAMATE
54190 PAPAVERINE	54445 PHENYLALANINE	54705 POTASSIUM HYDROXIDE
54191 PARACHOLORO- METAXYLENOL	54450 PHENYLBUTAZONE	54710 POTASSIUM IODIDE
	54455 PHENYLEPHRINE	54713 POTASSIUM ION
54193 PARAFFIN	54460 PHENYLMERCURIC NITRATE	54715 POTASSIUM NITRATE
54195 PARALDEHYDE		54720 POTASSIUM OXYQUINOLINE SULFATE
54200 PARAMETHADIONE	54465 PHENYLPROPA- NOLAMINE	
54205 PARAMETHASONE		
54215 PAREGORIC	54468 PHENYLTOLOXAMINE	54725 POTASSIUM PERCHLORATE
54220 PARGYLINE	54470 PHENYTOIN	
54225 PAROMOMYCIN	54475 PHOSPHOMOLYBDATE REAGENT	54730 POTASSIUM PERMANGANATE
54227 PASSIFLORA EXTRACT		
54228 PEG-3 DISTERATE	54480 PHOSPHORIC ACID	54733 POTASSIUM PHOSPHATE
54230 PATCHOULI OIL	54485 PHTHALYLSULFA- THIAZOLE	54735 POTASSIUM ACIDIFYING AGENTS
54235 PEANUT OIL		
54237 PEG-4 DILAURATE	54488 PHYSIOLOGIC IRRIGATING SOLUTION	54737 POTASSIUM SALICYLATE
54238 PECTIN		54740 POTASSIUM SODIUM TARTRATE
54239 PELLITORY ROOT	54490 PHYSOSTIGMINE	
54240 PEMOLINE	54495 PHYTONADIONE	54743 POTASSIUM SULFATE
54245 PENICILLAMINE		

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

55470 STANOZOLOL	55710 TETANUS TOXOID	55975 TRIHEXYPHENIDYL
55475 STAPHYLOCOCCUS TOXOID	55715 TETRACAINE	55978 TRILOSTANE
55480 STARCH	55725 TETRACYCLINE	55985 TRIMEPRAZINE
55485 STEARIC ACID	55730 TETRAHYDROZOLINE	55990 TRIMETHADIONE
55490 STEARYL ALCOHOL	55733 THENYLDIAMINE	55995 TRIMETHAPHAN
55491 STEARYL CHLORIDE	55735 THEOBROMINE	55997 TRIMETHOPRIM
55494 STORAX	55745 THEOPHYLLINE	56000 TRIMETHOBENZAMIDE
55495 STREPTOKINASE	55750 THIABENDAZOLE	56005 TRIMIPRAMINE
55500 STREPTOMYCIN	55755 THIAMINE	56010 TRIOXSALEN
55503 STREPTOZOCIN	55760 THIAMYLAL	56015 TRIPELENNAMINE
55505 STRYCHNINE	55765 THIETHYLPERAZINE	56020 TRIPROLIDINE
55508 STYRAMATE	55770 THIMEROSAL	56030 TROLAMINE
55510 SUCCINYLCHOLINE	55775 THIOGUANINE	56040 TROMETHAMINE
55515 SUCCINYL-SULFATHIAZOLE	55780 THIOPENTAL	56045 TROPICAMIDE
55518 SUCRALFATE	55783 THIOPROPAZATE	56048 TRYPSIN
55520 SUCROSE	55785 THIORIDAZINE	56050 TRYPTOPHAN
55521 SULBACTIN SODIUM	55790 THIOTEPA	56065 TUBERCULIN
55525 SULFACETAMIDE	55795 THIOTHIXENE	56075 TUBOCURARINE
55535 SULFACYTINE	55800 THIPHENAMIL	56080 TURPENTINE
55540 SULFADIAZINE	55801 THONZONIUM BROMIDE	56085 TYBAMATE
55543 SULFAMERAZINE	55810 THROMBIN	56090 TYLOXAPOL
55548 SULFAMETHAZINE	55815 THYMOL	56095 TYPHOID VACCINE
55550 SULFAMETHIZOLE	55820 THYROGLOBULIN	56100 TYPHUS VACCINE
55555 SULFAMETHOXAZOLE	55825 THYROID	56105 TYROPANOATE SODIUM
55565 SULFANILAMIDE	55830 THYROTROPIN	56110 UNDECYLENIC ACID
55567 SULFANILYLBENZAMIDE	55835 TICARCILLIN	56115 URACIL
55570 SULFAPYRIDINE	55845 TIMOLOL	56120 UREA
55575 SULFASALAZINE	55850 TOBRAMYCIN	56123 UROFOLLITROPIN
55580 SULFATHIAZOLE	55860 TOCAINIDE HYDROCHLORIDE	56130 UROKINASE
55583 SUFENTANIL CITRATE		56134 UVA URSI
55585 SULFINPYRAZONE	55870 TOLAZAMIDE	56135 VALERIAN
55590 SULFISOXAZOLE	55875 TOLAZOLINE	56145 VALPROIC ACID
55595 SULFOBROMO-PHTHALEIN	55880 TOLBUTAMIDE	56150 VANCOMYCIN
	55885 TOLMETIN SODIUM	56161 VEGETABLE OIL
55600 SULFOSALICYLIC ACID	55890 TOLNAFTATE	56162 VECURONIUM BROMIDE
55605 SULFOXONE SODIUM	55893 TOLU BALSAM	56163 VERAPAMIL
55610 SULFUR	55895 TRAGACANTH	56165 VERATRUM VIRIDE
55613 SULFURATED LIME	55900 TRANYLCYPROMINE	56170 VIDARABINE
55615 SULINDAC	55903 TRAZODONE	56175 VINBLASTINE
55618 SUPROFEN	55905 TRETINOIN	56180 VINCRISTINE
55623 SURFACTANT	55910 TRIACETIN	56185 VITAMIN A
55630 SUTILAINS	55915 TRIAMCINOLONE	56192 VITAMIN B-12
55635 SYRUP	55925 TRIAMTERENE	56193 VITAMIN C
55645 TALC	55928 TRIAZOLAM	56194 VITAMIN D
55647 TALLOW	55930 TRICHLORMETHIAZIDE	56195 VITAMIN E
55650 TAMOXIFEN	55935 TRICHLOROACETIC ACID	56198 VITAMIN K
55655 TANNIC ACID	55940 TRICHLOROETHYLENE	56205 WARFARIN SODIUM
55665 TARTARIC ACID	55943 TRICHLOROFLUORO-METHANE	56210 WATER STERILE
55666 TARTRAZINE		56211 WATER FOR INHALATION
55668 TEMAZEPAM	55945 TRICLOFOS	56213 WAX
55670 TERBUTALINE	55947 TRICLOSAN	56214 WHEAT GERM
55673 TERFENADINE	55950 TRIDIHEXETHYL CHLORIDE	56220 WHITE LOTION
55675 TERPIN HYDRATE		56225 WHITE PINE SYRUP
55690 TESTOLACTONE	55952 TRIETHYLENE GLYCOL	56230 WILD CHERRY SYRUP
55695 TESTOSTERONE	55953 TRIENTINE HYDROCHLORIDE	56235 WINE
55700 TETANUS ANTITOXIN		56238 WOOL ALCOHOLS
55705 TETANUS IMMUNE GLOBULIN	55955 TRIETHANOLAMINE	56240 XYLOMETAZOLINE
	55960 TRIFLUOPERAZINE	56245 XYLOSE
	55967 TRIFLURIDINE	56250 YEAST
	55970 TRIGLYCERIDES	56255 YELLOW FEVER VACCINE

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

57162 BEPRIDIL HCL	59628 DINITROCHLORO-BENZENE	59738 CARBOPROST TROMETHAMINE
57164 DESFLURANE	59629 LANSOPRAZOLE	59739 QUETIAPINE FUMARATE
57166 PROTEIN	59630 ADAPALENE	59740 PENCICLOVIR
57168 CARBOHYDRATE(S)	59631 TIOPRONIN	59741 JAPANESE ENCEPHALITIS VIRUS VACCINE
57170 FAT	59632 DEHYDRO-EPIANDROSTERENE	
57172 ROCURONIUM		
57174 INTERFERON	59633 GLIMEPRIDE	59742 POLOXAMER
57176 NEFAZODONE HCL	59634 ZAFIRLUKAST	59743 TROGLITAZONE
57186 DORZOLAMIDE HCL	59635 MYCOPHENOLATE MOFETIL	59744 TOPIRAMATE
57188 LOVERSOL		59745 REMIFENTANIL HCL
57190 CURARE	59636 RILUZOLE	59800 BEE POLLEN
57192 METFORMIN	59637 ALCLOMETASONE	59801 CARRISYN
57194 HYPERTONIC SALINE	59638 PENTOSAN	59802 SIBUTRAMINE
57198 TENPOSIDE	59639 LATANOPROST	59804 ZOLMITRIPTAN
57202 FLAX SEED OIL	59640 TRANDOLAPRIL	59805 IMIQUIMOD
57204 HEPATITIS C VACCINE	59641 ACIDOPHILUS	59807 SILDENAFIL CITRATE
57206 TAZOBACTAM	59642 CIDOFOVIR	59808 NARATRIPTAN HYDROCHLORIDE
57208 LOSARTAN	59643 BUTENAFINE HYDROCHLORIDE	
57210 QUERCETIN		59809 ANASTROZOLE
57214 TACROLIMUS	59644 OLANZAPINE	59810 BRINZOLAMIDE
57216 DICHLOROACETIC ACID	59645 FEXOFENADINE	59811 TOLTERODINE TARITRATE
57218 FINASTERIDE	59701 FOSPHENYTOIN SODIUM	
57220 LAMOTRIGINE	59702 VITAMINS	59812 DOMPERIDONE
57222 ALENDRONATE	59703 TOPOTECAN HCL	59813 FOLLITROPIN BETA
57224 DIRITHROMYCIN	59704 DONEPEZIL HCL	59814 FOLLITROPIN ALPHA
57226 MOEXIPRIL HCL	59705 ATORVASTATIN CALCIUM	59815 FOSFOMYCIN TROMETHAMINE
57228 BICALUTAMIDE	59706 ZILEUTON	
57230 PHOSPHOCYSTEAMINE	59707 BRIMONIDINE	59816 CLOPIDOGEL
57232 SULCONAZOLE NITRATE	59709 AZELASTINE	59817 REPAGLINIDE
57236 SODIUM NITRITE	59710 VALSARTAN	59818 BECAPLERMIN
57238 AZELAIC ACID	59711 DELAVIRDINE MESYLATE	59821 RETEPLASE RECOMBINANT
57240 CETIRIZINE	59712 FAMCICLOVIR	
58001 IMIQUIMOD	59714 MIRTAZAPINE	59822 NALMEFENE
58002 MONTELUKAST SODIUM	59715 NEVIRAPINE	59823 EFAVIRENZ
59600 ALBENDAZOLE	59716 LEVOFLOXACIN	59824 TOLCAPONE
59601 SAQUINAVIR MESYLATE	59717 ANDROGENS	59825 TAZAROTENE
59602 HEPATITIS A VACCINE	59718 ROPIVACAINE HCL	59826 DOLAESTRON MESYLATE
59603 HEPATITIS VACCINE	59719 NELFINAVIR MESYLATE	59827 ACITRETIN
59604 GEMCITABINE HCL	59720 NILUTAMIDE	59828 CERIVASTATIN SODIUM
59605 VINORELBINE	59721 OLOPATADINE HCL	59829 CITALOPRAM HYDROBRIMIDE
59606 RITONAVIR	59722 TILUDRONATE SODIUM	
59607 PIRACETAM	59723 IRINOTECAN HCL	59830 TIAGABINE HCL
59608 ACARBOSE	59724 DALTEPARIN SODIUM	59831 FENOFIBRATE
59609 DAPIPRAZOLE HCL	59725 PRAMIPEXOLE	59832 ROTAVIRUS VACCINE
59610 SEVOFLURANE	59726 BROMFENAC SODIUM	59833 OXALIPLATIN
59611 THYROID STIMULATING HORMONE	59727 TIZANIDINE HCL	59834 DACLIZUMAB
	59728 SODIUM BIPHOSPHATE	59835 RECOMBINANT HUMAN INTERLEUKIN ELEVE
59612 CEFTIBUTEN	59729 MELARSOPROL	
59615 SOMATOSTATIN	59730 MIBEFRADIL DIHYDROCHLORIDE	59836 LOTEPREDNOL ETABONATE
59619 VALACYCLOVIR		
59620 INDINAVIR	59731 TAMSULOSIN HYDROCHLORIDE	59837 GLATITAMER ACETATE
59621 DEXFENFLURAMINE		59838 RIZATRIPTAN BENZOATE
59622 NISOLDIPINE	59732 CEFEPIME HCL	59839 LEFLUNOMIDE
59623 ALTRETAMINE	59733 CISATRACURIUM BESYLATE	59840 CAPECITABINE
59624 DIATRIZOATE MEGLUMINE		59841 GRAPESEED
	59734 CARVEDILOL	59842 TROVAFLOXACIN/ALTROFLOXAVIN
59625 NITROGEN MUSTARD	59735 IRBESARTAN	
59626 RIMEXOLONE	59736 CALCITRIOL	60020 DIPROPYLENE GLYCOL
59627 MELATONIN	59737 ROPINROLE HCL	60025 ETHYL CINNAMATE

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

70178 DIMETICONE
70179 ACRYLATE COPOLYMER
70180 CARBOMER 940
70181 GLUTAMINE
70182 SARGRAMOSTIM
70183 PEGINTERFERON ALFA-
       2B
70184 INSULIN ANALOG
70185 AMIFOSTINE
70186 KAVA
70187 MODAFINIL
70188 VERTEPORFIN
70189 POLYSORBATE
70190 EDTA
70191 RETINYL PALMITATE
70192 DEXRAZOXANE
70193 SYNTHETIC
       CONJUGATED
       ESTROGENS
70194 GRAFT T STARCH
       COPOLYMER
70195 EPROSARTAN MESYLATE
70196 PODOPHYLLIN
70197 ALOE VERA
70198 ZINCUM GLUCONICUM
70199 MAGNESIUM GLYCINATE
70200 CATIONIC CELLULOSE
70201 POLIDOCANOL
70202 GREPAFLOXACIN HCL
70203 RACEMIC EPINEPHRINE
70204 ACEMANNAN
70205 BETAMETHASONE
       ACETATE
70206 BETAMETHASONE
       SODIUM PHOSPHATE
70207 HETASTARCH SODIUM
70208 TRIETHANOLAMINE
       POLYPEPTIDE OLEATE-
70209 TRIPROLIDINE HCL
70211 DIPHENOXYLATE HCL
70212 POLYMYXIN B SULFATE
70213 BACITRACIN ZINC
70214 SULFACETAMIDE
       SODIUM
70215 INSULIN RECOMBINANT
       HUMAN
70216 INSULIN SUSP ISO
       RECOMB HUMAN
70217 HYDROCODONE
       BITARTRATE
70218 HOMATROPINE METHYL
       BROMIDE
70219 IOXAGLATE MEGLUMINE
70220 IOXAGLATE SODIUM
70221 ESOMEPRAZOLE
       MAGNESIUM
70222 NAPROXEN SODIUM
70223 FERRIMIN
70224 DOFETILIDE
70225 ZONISAMIDE

70226 CHLORPHENIRAMINE
       MALEATE
70227 IBUTILIDE FUMARATE
70228 FERRIC SUBSULFATE
70230 IVERMECTIN
70231 CODEINE PHOSPHATE
70232 ZIPRASIDONE HCL
70233 MINERAL SPIRITS
70234 OCTYLPHENOXY-
       POLYETHOXYETHANO
70235 AMPICILLIN SODIUM
70237 PREDNISOLONE SODIUM
       PHOSPHATE
70238 NORETHINDRONE
       ACETATE
70239 BROMPHENIRAMINE
       MALEATE
70241 AMINOLEVULINIC ACID
       HCL
70242 BUPROPION HCL
70243 METHSCOPOLAMINE
       NITRATE
70244 OCTYL
       METHOXYCINNAMATE
70245 ESTRADIOL CYPIONATE
70246 NATEGLINIDE
70247 LONICERA JAPONICA
70248 ESTRIOL
70249 BIMATOPROST
70250 AMLEXANOX
70251 CEFPODOXIME PROXETIL
70252 IOTHALAMATE
       MEGLUMINE
70253 IOTHALAMATE SODIUM
70254 PHENYLPROPA-
       NOLAMINE HCL
70255 PHENYLTOLOXAMINE
       CITRATE
70256 PSEUDOEPHEDRINE HCL
70257 AMPHETAMINE
       ASPARTATE
70258 AMPHETAMINE SULFATE
70259 DEXTROAMPHETAMINE
       SACCHARATE
70260 DEXTROAMPHETAMINE
       SULFATE
70261 TITANIUM DIOXIDE
70262 DOCUSATE SODIUM
70263 ALUMINUM ANTACID
70264 EPHEDRINE SULFATE
70265 SECOBARBITAL SODIUM
70266 BOTULINUM TOXIN TYPE
       A
70267 MEPERIDINE HCL
70268 PHENERGAN
70269 OXYCODONE HCL
70270 LUTEIN
70271 SPIRULINA
70272 TRAVOPROST

70273 METHENAMINE
       MANDELATE
70274 SODIUM ACID
       PHOSPHATE
       MONOHYDR
70275 MAGNESIUM CITRATE
70276 MILK THISTLE EXTRACT
70277 LINEZOLID
70278 ALMOTRIPTAN MALATE
70279 FLUVASTATIN SODIUM
70280 NALTREXONE
70281 UNOPROSTONE
       ISOPROPYL
70282 TRAMADOL HCL
70283 PERUVIAN BALSAM
70284 NICOTINAMIDE
70285 CHLORELLA
       PYRENOIDOSA
70286 ARNICA MONTANA
70287 ACONITUM NAPELLUS
70288 CHAMOMILLA
70289 SYMPHYTUM OFFICINALE
70290 CALCIUM LACTATE
70291 BOVINE UTERUS PMG
       EXTRACT
70292 CALCIUM STEARATE
70293 ACETRETIN
70294 RED CLOVER
70295 PUMPKIN SEED OIL
70296 GALANTAMINE
       HYDROBROMIDE
70297 CANADA BALSAM
70298 PINE NEEDLE OIL
70299 TINCTURE OF CAPSICUM
70300 PHOSPHOLINE IODIDE
70301 AMMONIUM GLYCOLATE
70302 GLYCOLIC COMPOUND
70303 EUCALYPTUS GLOGULUS
       OIL
70304 ESTRADIOL
       HEMIHYDRATE
70305 XYLOCAINE
70306 MARCAINE
70307 TRIAMCINOLONE
       ACETONIDE
70308 NORMAL SALINE
70309 QUINAPRIL HCL
70310 ZINC
70311 TRIMETHOPRIM HCL
70313 COLESEVELAM
70314 MANGANESE
       ASCORBATE
70315 ANAGRELIDE
       HYDROCHLORIDE
70316 EXEMESTANE
70317 LACTATED RINGERS
70318 MAGNESIUM L-LACTATE
       DIHYDRATE
70319 CONDYLOX
70320 ZINC PYRITHIONE

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

70462 CLADRIBINE
70463 BALSALAZIDE DISODIUM
70464 ACETYLCHOLINE
         CHLORIDE
70465 SUPER OXIDE
         DISMUTASE
70466 ESCITALOPRAM
         OXALATE
70467 BENZYDAMINE
70468 SURAMIN
70469 FOXGLOVE
70470 CLORAZEPATE
         DIPOTASSIUM
70472 GANIRELIX ACETATE
70473 NORELGESTROMIN
70474 INTERFERON BETA-1A
70475 IMATINIB MESYLATE
70476 VIGABATRIN
70477 BLACK COHOSH
70478 CARBONYL IRON
70479 BORAGE OIL
70480 ALPHA LIPOIC ACID
70481 METFORMIN HCL
70482 CETIRIZINE HCL
70483 CADEXOMER IODINE
70484 CARBOXYMETHYL-
         CELLULOSE SODIUM
70485 WITCH HAZEL
70486 ARIPIPRAZOLE
70487 BILBERRY EXTRACT
70488 BROWN RICE FLOUR
70490 GUM GHATTI
70491 HYOSCYNAMINE
         SULFATE
70492 DARBEPOETIN ALFA
70493 CARBETAPENTANE
         TANNATE
70494 EZETIMIBE
70495 FROVATRIPTAN
         SUCCINATE
70496 PROGUANIL HCL
70497 TINIDAZOLE
70498 DILTIAZEM HCL
70499 VERAPAMIL HCL
70500 ACETYLATED LANOLIN
70501 LANOLIN ALCOHOLS
         EXTRACT
70502 BOTULINUM TOXIN TYPE
         B
70503 AMMONIUM HYDROXIDE
70504 POLYQUATERNIUM-10
70505 ACRYLATES/STEARETH-
         20
70506 ITACONATE COPOLYMER
70507 PEGFILGRASTIM
70508 VORICONAZOLE
70509 EDATREXATE
70510 COCAMIDOPROPYL
         HYDROXY SULTAN

70511 ERUCAMIDOPROPYL
         HYDROXY SULTA
70512 SILK AMINO ACID
70513 CYCLOMETHICONE
70514 ETHYLHEXYL
         METHOXYCINNAMATE
70515 ETHYLHEXYL
         SALICYLATE
70516 GLYCERYL TALLOWATE
70517 GLYCERYL COCOATE
70518 LAURETH-23
70519 COCOAMIDO
         PROPYLAMINE OXIDE
70520 VARICELLA VIRUS
         VACCINE
70521 GRIFFONIA
         SIMPLICIFOLIA
70523 BIFIDOBACTERIUM
         INFANTIS
70524 GLOBULIN PROTEIN
         CONCENTRATE
70525 PHOSPHATE
70526 IRON SUCROSE
70527 VALGANCICLOVIR HCL
70528 BAKING SODA
70529 MELANOMA VACCINE
70530 PROANTHOCYANIDINS
70531 ESTERIFIED ESTROGENS
70532 LACTOBACILLUS
         RHAMNOSUS
70533 BIFIDOBACTERIUM
         BIFIDUM
70534 LACTOBACILLUS CASEI
70535 TENOFOVIR DISOPROXIL
         FUMARATE
70536 POTASSIUM
         BICARBONATE
70537 TARRAGON OIL
70538 GINGER OIL
70539 PEPPERMINT OIL
70540 JUNIPER OIL
70541 LIME WATER
70542 METHAMINE
70543 DOOK OIL
70544 SALOL
70545 QXYQUINOLONE
         SULFATE
70546 CARNOSINE
70547 ORTHOPHOSPHORIC
         ACID
70549 TRIPELENNAMINE HCL
70550 SOLUMET
70551 POLYTAR
70552 EPHEDRINE TANNATE
70554 CLIOQUINOL
70555 LOSARTAN POTASSIUM
70556 CHOLINE BITARTRATE
70557 ILOPAN
70559 PROPRANOLOL HCL
70560 BATH OIL

70561 SODIUM ACID
         PHOSPHATE
70562 SODIUM PYRROLIDONE
         CARBOXYLATE
70563 LIVER DESSICATED
70564 AMLODIPINE BESYLATE
70565 BETAMETHASONE
         DIPROPIONATE
70566 MANNITOL HEXANITRATE
70567 DIFENOXIN HCL
70568 DEXTRAN 40
70569 NEOSTIGMINE
         METHYLSULFATE
70570 PREDNISOLONE
         PHOSPHATE
70571 CARAMIPHEN EDISYLATE
70572 ISOPROPAMIDE IODIDE
70573 PENTAERYTHRITOL
         TETRANITRATE
70574 PILOCARPINE HCL
70575 CHLOROPHYLLIN
         COPPER COMPLEX
70576 HYDROXYAMPHETAMINE
         HBR
70577 ERYTHROMYCIN
         ETHYLSUCCINATE
70578 SULFISOXAZOLE ACETYL
70579 CHLORPHENIRAMIN
         POLISTIREX
70580 CODEINE POLISTIREX
70582 OXYCODONE
         TEREPHTHALATE
70583 BUTYL
         METHOXYDIBEZOYL
         METHANE
70584 AMPICILLIN TRIHYDRATE
70585 GENTAMICIN SULFATE
70586 MEDROXY-
         PROGESTERONE
         ACETATE
70587 PROPANTHELINE
         BROMINE
70588 PROCAINE HCL
70590 RAUWOLFIA
         SERPENTINA
70591 PENTAZOCINE HCL
70592 PSEUDOEPHEDRINE
         TANNATE
70593 CLEMASTINE FUMARATE
70594 OXYTETRACYCLINE HCL
70595 TICARCILLIN DISODIUM
70596 CHOLINE MAGNESIUM
         TRISALICYLATE
70597 AZATADINE MALEATE
70598 LETROZOLE
70599 HYDROCODONE
         POLISTIREX
70600 ENALAPRIL MALEATE
70601 ANTAZOLINE
         PHOSPHATE

70602 SODIUM CHONDROITIN SULFATE
70603 THIAMINE HCL
70604 PIPERACILLIN SODIUM
70605 TAZOBACTAM SODIUM
70606 GLACIAL ACETIC ACID
70607 OXYQUINOLONE SULFATE
70608 PHENYLPRO-PANOLAMINE BITARTRATE
70609 DIPERODON HCL
70610 CALCIUM GLUCONATE
70611 MAGNESIUM CARBONATE
70612 BELLAFOLINE
70613 WRINKLED GIANT HYSSOP
70614 ANGELICA ROOT
70615 ARECA PEEL
70616 PERILLA LEAF
70617 BISMUTH SUBNITRATE
70618 ALUMINUM CHLORHYDRATE
70619 BUROW'S SOLUTION
70620 BUTYL AMINOBENZOATE
70621 COLISTIN SULFATE
70622 PLATELET PHERESIS
70623 HYDROMORPHONE HCL
70624 DOCUSATE POTASSIUM
70625 ISOPROPYL SEBACATE
70626 TETANUS VACCINE
70627 DIHYDROERGOTAMINE MESYLATE
70628 HEPARIN SODIUM
70629 GLYCEROL
70630 ETONOGESTREL
70631 COLFOSCERIL PALMITATE
70632 GREEN SOAP
70633 BISMUTH SUBSALICYLATE
70634 TEA TREE OIL
70635 RICE
70639 TRIPLE SULFA
70640 TRISULFAPYRIMIDINES
70641 POLYOXYETHYLENE NONYLPHENOL
70642 TEGASEROD MALEATE
70643 ANHYDROUS LANOLIN
70644 BISMUTH FORMIC IODIDE
70645 BISMUTH VIOLET
70646 COLD CREAM
70647 HYOSCINE HBR
70648 DOVER'S POWDER
70650 PHENINDAMINE TARTRATE
70651 ORPHENADRINE CITRATE

70652 ISOPROTERENOL SULFATE
70653 OXYMETAZOLINE HCL
70654 ALUMINUM CHLORHYDROXIDE
70655 DOXYCYCLINE HYCLATE
70656 BASILIXIMAB
70657 IMMUNE GLOBULIN INTRAVENOUS
70658 ANDROSTENEDIONE
70659 DROTRECOGIN ALFA
70660 NITRIC OXIDE
70661 CETYLDIMETHYLETHYL AMMONIUM BR
70662 GUANETHIDINE MONOSULFATE
70663 PARGYLINE HCL
70664 SULFADOXINE
70665 TRICHLOROMONO-FLUOROMETHANE
70666 LIVE YEAST CELL
70667 MINERAL WAX
70668 WOOLWAX ALCOHOL
70669 DEODORIZED KEROSENE
70670 POTASSIUM ESTRONE SULFATE
70671 SENNOSIDES A
70672 SENNOSIDES B
70673 PROPYLENE GLYCOL DIACETATE
70674 TOTAL UNDECYLENATE
70675 DUTASTERIDE
70676 DONNATAL
70677 DOXYLAMINE SUCCINATE
70678 ATAZANAVIR SULFATE
70679 EPOPROSTENOL SODIUM
70680 GEFITINIB
70681 ALEFACEPT
70682 ELETRIPTAN HYDROBROMIDE
70683 MEGESTROL ACETATE
70684 PSYLLIUM HYDROPHILIC MUCILLOID FIBE
70685 IRON SULFATE
70686 CROTALIDAE POLYVALENT IMMUNE FAB
70687 ATOMOXETINE HCL
70688 DIBASIC SODIUM PHOSPHATE
70689 MONOBASIC SODIUM PHOSPHATE
70690 HP GUAR
70691 BORATE
70692 MEMANTINE HCL
70693 AZELASTINE HCL
70694 RED YEAST RICE FORMULA

70695 METHYLSULFONYL-METHANE
70696 VITAMIN B-1
70697 VITAMIN B-6
70699 LYCOPENE
70700 GAMMALINOLENIC ACID
70701 ISOSULFAN BLUE
70702 BROMPHENIRAMINE TANNATE
70703 DOXERCALCIFEROL
70704 SODIUM CITRATE DIHYDRATE
70705 CITRIC ACID MONOHYDRATE
70706 RECOMBINANT INTERFERON ALFA-2A
70707 PERTUSSIS TOXIN
70708 FILAMENTOUS HEMAGGLUTININ
70709 PERTACTIN
70710 VARDENAFIL HCL
70711 ROSUVASTATIN CALCIUM
70712 KOJIC ACID
70713 TADALAFIL
70714 FIBER
70715 DIPHENHYDRAMINE TANNATE
70716 DEXTROMETHORPHAN TANNATE
70717 DEXCHLORPHENIRAMINE TANNATE
70718 CEVIMELINE HCL
70719 RANITIDINE HCL
70721 METOPROLOL SUCCINATE
70722 SODIUM OXYBATE
70723 PEMIROLAST POTASSIUM
70724 METHENAMINE SULFATE
70725 ASPARTAME
70726 CO ENZYME B-12
70727 ATP
70728 ALPHA GPC
70729 MEQUINOL
70730 ACRIFLAVINE
70731 FENTANYL TRANSMUCOSAL LOZENGE
70732 EPIDURAL
70733 VITAMIN K5
70734 ERWINIA L-ASPARAGINASE
70735 INSULIN LIKE GROWTH FACTOR 1
70736 SODIUM FERRIC GLUCONATE COMPLEX
70737 BEESWAX
70738 SUGAR
70739 PURIFIED WATER

70740 ZINC CITRATE
70741 ZINC GLUCONATE
70742 L-ALKALOIDS OF
          BELLADONNA
70743 CLODRONATE DISODIUM
70744 DANDELION
70745 ISOPROPYL PLAMITATE
70746 SALMETROL XINAFOATE
70747 PROLINE
70748 ALPHA-GALACTOSIDASE
70749 CHLORAMINE-T
70750 SODIUM P-TOLUENE-
          SULFONCHLORA
70751 METOMIDATE
70752 LEVOBUPIVACAINE HCL
70753 D-BIOTIN
70754 ADALIMUMAB
70755 EMTRICITABINE
70756 LAVOLTIDINE SUCCINATE
70757 ENFUVIRTIDE
70758 APREPITANT
70759 ALFALFA
70760 MAGNESIUM TRISILICATE
70761 CALCIUM CASEINATE
70762 MONOGLYCERIDE
70763 DIGLYCERIDE
70764 WHEY
70765 METHYLCOBALAMIN
70766 CALCIUM PHOSPHATE
70767 MG GLYCERO-
          PHOSPHATE
70768 CARTEOLOL HCL
70769 MAGNESIUM AMINO
          ACIDS CHELATE
70770 CALCIUM D-GLUCARATE
70771 CITRUS BIOFLAVONOIDS
70772 MITODRINE
70773 SNURON
70774 TIOTROPIUM BROMIDE
70775 CIPROFLOXACIN
70776 LACTOBACILLUS GG
70777 CHICORY ROOT
          EXTRACT
70778 DULOXETINE HCL
70779 DESLORATADINE
70781 POLYSACCHARIDE IRON
          COMPLEX
70782 SOY PROTEIN
70783 SOY FIBER
70784 FLAVOXATE HCL
70785 TERIPARATIDE
          INJECTION
70786 OMALIZUMAB
70787 POLYETHYLENE GLYCOL
          SOLN
70788 L-CYSTEINE
70789 VITAMIN D2
70790 MILK
70791 IRON CARBONYL
70792 HMB

70793 GLYCERYL STEARATE
70794 FOSAMPRENAVIR
          CALCIUM
70795 L-GLUTAMINE
70796 DIGESTIVE ENZYMES
70797 ZEAXANTHIN
70798 SOY LECITHIN
70799 MAGNESIUM
70800 GENISTEIN
70801 DAIDZEIN
70802 INDOL-3 CARBINOL
70803 FRUIT (DRIED)
70804 FRUIT JUICE
70805 CREAM
70806 MILK PROTEIN
          CONCENTRATE
70807 TELITHROMYCIN
70808 JUICE
70809 ARABINOXYLANE
          COMPOUND
70810 SKIM MILK
70812 INSULIN ASPART
          INJECTION
70813 INSULIN ASPART
          PROTAMINE
70814 ALFUZOSIN HCL
70815 DEONIZED WATER
70816 PEG-150
70817 SODIUM TRIDECETH
          SULFATE
70818 DISTEARATE
70819 SODIUM LAURETH-13
          CARBOX
70821 POLYSACCHARIDE IRON
          COMPLEX
70822 PRUNES
70823 PRUNE JUICE
70824 APPLE JUICE
70827 BETA SISTEROL
70828 SAW PALMETTO BERRY
70829 PYGEUM AFRICANUM
70830 METAPROTERENOL
          SULFATE
70831 CEFDITOREN PIVOXIL
70832 OAT BRAN
70833 OAT FIBER
70834 LANOLIN ALCOHOL
70835 CALCIUM-POTASSIUM
          CASEINATE
70836 GAMMA-AMINOBUTRYIC
          ACID
70837 SENNA CONCENTRATE
70838 ROSEMARY EXTRACT
70839 TRIMETHYLGLYCINE
70840 DICALCIUM PHOSPHATE
70841 POLOXAMER 331
70842 CALCIUM-SODIUM
          ALGINATE FIBE
70843 HORSETAIL
70844 ACEMANNAN HYDROGEL

70845 IMIDURA
70846 BOVINE HEART PMG
          EXTRACT
70847 SELENIUM YEAST
70848 ALUM
70849 PHENOL FRAGRANCE
70850 CASPOFUNGIN ACETATE
70851 BOVINE LIVER POWDER
70852 PORCINE STOMACH
70853 CALCIUM SALTS
70854 RHUBARB
70855 BLACK WALNUT
70856 ANTIOXIDANTS
70857 L-METHYLFOLATE
70858 CYANOCOBALAMIN
70859 BOVINE COLOSTRUM
70860 ACESULFAME K
70861 BIEBRICH SCARLET RED
          SULFONATED
70862 EPINASTINE HCL
70863 MALTODEXTRIN
70864 WHEY PROTEIN ISOLATE
70865 CIWUJIA EXTRACT
70866 SACCHAROMYCES
          BOULARDII
70867 VITAMIN B-2
70868 VITAMIN B-3
70869 VITAMIN B-5
70870 DEXTRAN 70
70871 PALONOSETRON HCL
70872 RAISINS
70873 DATES
70874 OATS
70875 CORN
70876 LEGUME
70877 APPLE FIBERS
70878 GLUCOTAMINE
70879 SPARFLOXACIN
70880 ALBUTEROL EXTENDED-
          RELEASE
70881 WHEY PROTEIN
          CONCENTRATE
70882 COLLAGEN PROTEIN
70883 POTASSIUM SORBATE
70884 RISPERDAL INJECTION
70885 PARICALCITOL
70886 IRON
70887 ALGINATE
70888 ELEUTHEROSIDE E
70889 SIBERIAN ELEUTHERO
70890 CINACALCET HCL
70891 HYDROGEL
70892 SILICONE (LIQUID)
70893 DROMETRIZOLE
70894 TURMERIC
70895 DIOSMIN COMPLEX
70896 HESPERIDIN COMPLEX
70897 OVINE SPLEEN
70898 DESICCATED BOVINE
          SPLEEN

70899 POTASSIUM
70900 CALCIUM SENNOSIDE
70901 GLIBENDAMIDE
70902 L-HOMOCYSTEINE THIOLACTONE
70903 FONDAPARINUX SODIUM
70904 ASTRAGALUS
70906 ILEX
70907 SOYBEAN LECITHIN COMPLEX
70908 GINKGO BILOBA
70909 HUPERZINE
70910 RHODODENDRON CAUCASICUM
70912 TEBOKAN
70913 SENNOSIDES
70914 WHEAT GRASS POWDER
70915 ROYAL JELLY
70916 IRON GLYCINATE
70917 FOLATE
70918 TERMINALIA CHEBULA
70919 ZINGIBER OFFICINALE
70920 CHICORIUM INTYBUS
70921 IPOMOEA TURPETHUM
70922 GLYCYRRHIZA GLABRA
70923 SODIUM CASEINATE
70924 CHOLINE CHLORIDE
70925 TINZAPARIN SODIUM
70926 SODIUM METABISULFITE
70927 CHONDROITIN SULFATE
70928 ANAKINRA
70929 MAGNESIUM ASCORBATE
70930 SOY OIL
70931 CALCIUM SULFATE
70932 CALCIUM AMINO ACIDE CHELATE
70933 MICROCRYSTALLINE HYDROXYAPATITE
70934 POLYSACCHARIDE-IRON COMPLEX
70935 GRAPE SEED EXTRACT
70936 PINE BARK EXTRACT
70937 GLUCOAMYLASE
70938 TENOFOVIR
70939 LIQUID PARAFFIN
70940 AVOCADO OIL
70941 TROLAMINE/SODIUM ALGINATE
70942 BIVALIRUDIN
70943 DOCOSANOL
70944 CATRIX
70945 DIPENTAERYTHRITYL
70946 HEXACAPRYLATE
70947 BETADEX
70948 CANDIDA ALBICANS SKIN TEST ANTIGEN
70949 FULVESTRANT
70950 BORTEZOMIB

70951 TRIMETREXATE CLUCURONATE
70952 GEMTUZUMAB OZOGAMICIN
70953 DESICCATED STOMACH SUBSTANCE
70954 ECHINACEA
70955 METHYLPREDNISOLONE SODIUM SUCCINATE
70956 SULBACTAM SODIUM STERILE
70957 SORBITAN SESQUIOLEATE
70958 HYDROCORTISONE VALERATE
70959 SOTALOL HCL
70960 TEMOCAPRIL HYDROCHLORIDE
70961 SERMORELIN ACETATE
70962 RECOMBINANT HEMOPHILIC FACTOR
70963 L-ARGININE
70964 PARATHYROID HORMONE
70965 PARAGUAY TEA
70966 SERTACONAZOLE NITRATE
70967 SPINACH POWER
70968 DOCETAXEL
70969 LINOLEIC ACID
70970 HYDROLYZED LATALBUMIN
70971 MCT OIL
70972 PRAZIQUANTEL
70973 POLYDIMETHYL- SILOXANE
70975 MYCOPHENOLIC ACID
70976 BOSENTAN
70977 ROSAVASTATIN CALCIUM
70978 ALEMTUZUMAB
70979 S-ADENOSYL-L- METHIONINE
70980 FENOLDOPAM MESYLATE
70981 DAPTOMYCIN
70982 SWEET-EASE
70983 N-ACETYL-L-CYSTEINE
70984 TIROFIBAN HCL
70985 HAMAMELIS LEAF
70986 EFALIZUMAB
70987 SQUARIC ACID
70988 ESCZOPICLONE
70989 PEGAPTANIB OCTASODIUM
70990 SOLIFENACIN
70991 HYDROPHILIC POLYMER
70992 ACAMPROSATE CALCIUM
70993 ERLOTINIB
70994 IBANDRONATE SODIUM

70995 DARIFENACIN
70996 PREGNENOLONE
70997 NEPAFENAC
70998 ACETYLSALICYLIC ACID
70999 PREGABALIN
71000 PREGABALIN
71001 ISTRADEFYLLINE
71002 FLOXACILLIN
71003 CHORIOGONADOTROPIN ALFA
71004 CHLOROPHYLLLIN COPPER COMPLEX SODIUM
71005 BEVACIZUMAB
71006 CETUXIMAB
71007 TYPHOID PURIFIED VI VACCINE
71008 TECHNETIUM TC 99M MERTIATIDE INJECT
71009 ARSENIC TRIOXIDE
71010 EXENATIDE
71011 PENTOSTATIN
71012 SULFUR HEXAFLUORIDE
71013 LANTHANUM CARBONATE
71014 TIPRANAVIR DISODIUM
71015 HYALURONAN
71016 GEMIFLOXACIN
71017 DOCUSATE CALCIUM
71018 ANAZOLENE SODIUM
71019 GLUCAN
71020 FLUORESCEIN SODIUM
71021 HISTERLIN
71022 THERAPEUTICS- RADIOPHARMA- CEUTICALS
71023 RAMELTEON
71024 TROSPIUM
71025 EPLERENONE
71026 FOMEPIZOLE
71027 PEMETREXED
71028 COLISTIMETHATE
71029 FIBRINOGEN
71030 SOREFENIB
71031 TREPROSTINIL
80001 ALPHA-1-PROTEINASE INHIBITOR
80002 ALTEPLASE
80003 APRACLONIDINE
80004 DICLOFENAC SODIUM
80005 OCCULT BLOOD TEST KIT
80006 FLUOXETINE HYDROCHLORIDE
80007 LISINOPRIL
80008 NIZATIDINE
80009 MITOXANTRONE
80010 MURONAB
80011 MUPIROCIN

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

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

00293 AMLACTIN
00295 ACETAZOLAMIDE
00296 PENLAC
00297 PLEXION
00303 ZICAM
00304 ZYDERM
00305 ACETIC ACID
00306 MEDENT LD
00307 METADATE ER
00311 BUPAP
00312 COMBIPATCH
00313 DIGITEK
00314 DILATING DROPS
00317 NICOTROL INHALER
00318 SARAFEM
00320 ACETONE
00322 LEVLITE
00324 SEMPREX-D
00330 ACETYCOL
00338 ACETYLCYSTEINE
00360 ACID MANTLE
00380 ACIDULATED PHOSPHATE
         FLUORIDE
00390 AVEENOBAR MEDICATED
00395 ACNE
00465 ACTICORT
00470 ACTIDIL
00475 ACTIFED
00483 ACTIN-N
00486 ACTIVASE
00510 ADAPIN
00535 ADENOSINE
00540 ADIPEX
00560 ADRENALIN
00570 ADRIAMYCIN
00580 ADRUCIL
00597 ADVIL
00598 AEROBID
00645 AFRIN
00780 ALBUTEIN
00785 ALCAINE
00790 ALCOHOL
00810 ALCON
00825 ALDACTAZIDE
00830 ALDACTONE
00845 ALDOMET
00850 ALDORIL
00880 ALKA-SELTZER
00900 ALKALINE AROMATIC
00970 ALLEREST TIME CAPSULE
00976 ALLERGAN
00980 ALLERGY RELIEF OR
         SHOTS
01001 CLARITIN D
01002 NEXIUM
01003 ANAPROX DS
01004 ATUSS EX
01005 ALLERPHED SYRUP
01007 TIKOSYN
01008 ZONEGRAN

01011 PANCOF HC
01012 BUDESONIDE
01017 BACTRIM DS
01018 MONSEL'S SOLUTION
01019 NIFEDICAL XL
01020 OPTIVAR
01021 BUTORPHANOL
         TARTRATE
01022 METOPROLOL TARTRATE
01023 PHOSPHENYTOIN
01024 RABAVERT
01026 HUMIBID LA
01028 CODEINE COUGH SYRUP
01029 EFFEXOR XR
01030 ALLOPURINOL
01032 TPA
01033 ALL-VIMS
01034 ADVAIR DISKUS
01035 D-2
01036 GEODON
01037 GLUCOTROL XL
01038 HALDOL DECANOATE
01041 RABEPRAZOLE SODIUM
01043 ZIPRASIDONE HCL
01044 Z-PAK
01046 QUINOLONES
01047 IRBESARTAN
01049 TECNU POISON OAK-N-
         IVY ARMOR
01050 TOLTERODINE TARTRATE
01053 AMPICILLIN AND
         SULBACTAM
01055 ORAPRED
01056 ACTIVELLA
01057 DETROL LA
01059 DIMETANE DX
01062 RHINOCORT AQUA
01063 TEGRETOL XR
01064 WELLBUTRIN SR
01065 ALMOPHEN
01066 ZEBUTAL
01067 ALLERX
01068 CENOGEN OB
01072 TRIPTANS
01073 MAXALT-MLT
01076 STARLIX
01077 PROLEX
01079 ALOIN
01082 BENZACLIN
01084 LUMIGAN
01085 ALPHA CHYMAR
01086 MSM
01087 PROTOPIC
01089 APTHASOL PASTE
01092 ATUSS G
01093 BOTOX
01094 CARDIZEM CD
01096 CLINDAGEL
01098 DEMEROL/PHEN
01101 ESTRIOL CREAM

01102 GYNAZOLE I
01104 LOESTRIN FE
01106 LUTEIN
01108 QUIXIN
01111 TRAVATAN
01113 TUSSIBID
01116 ZYVOX
01117 AXERT
01118 ALPHA BLOCKER
01119 INDERAL LA
01121 LESCOL XL
01122 NALTREL
01124 ULTRACET
01126 ACUPRESS
01127 CARAC
01131 NICOMIDE
01135 ALPHATOCOPHEROL
01141 REMINYL
01144 OLUX
01146 CHROMIUM PICOLINATE
01147 LUSTRA AF
01148 ALTOCO
01153 VAGIFEM
01154 XYLOCAINE/MARCAINE
01157 CHROMAGEN FORTE
01160 D5NS
01161 ACCURETIC
01163 PRIMSOL
01166 WELCHOL
01167 KRISTALOSE
01168 COSAMIN DS
01169 AGRYLIN
01171 AROMASIN
01172 CIPRIL
01173 D5 LR
01174 PROACTIVE
01176 GENGRAF
01177 MAG TAB SR
01178 PODOFILOX
01188 MYOXIN
01189 BIAXIN XL
01194 EMBREX
01196 MOXIFLOXACIN
01199 NEOSURE
01203 BACILLIN C-R
01206 COENZYME Q10
01207 LITHIUM CARBONATE
01209 MOTRIN DROPS
01210 NYSTATIN
         W/HYDROCORTISONE
01211 PULMICORT RESPULES
01212 ESTROVAN
01214 LANTUS
01215 ALUMINETT
01216 OXCARBAZEPINE
01217 BIDEX DM
01219 FARESTON
01220 ALUMINUM
01222 NORDITROPIN
01223 ALUMINUM CHLORIDE

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

02152 KENALOG/LIDOCAINE
02153 VITAMIN B12/FOLIC ACID
02154 ENTOCORT EC
02156 GLEEVEC
02158 ANTIBIOTIC AGENT
02159 ANTIBIOTIC EAR DROPS
02161 PRINCIPEN
02163 K+ CARE
02164 VITAMIN E & A
02165 ANTICOAGULANT
02166 ACCUHIST DM PEDIATRIC
02167 ACCUHIST LA
02168 BLACK COHOSH
02169 ICAR
02171 RESCON-MX
02173 BORAGE OIL
02174 CLARIPEL
02176 ALPHA LIPOIC ACID
02177 CAPZASIN P
02181 DRIXOMED
02186 ORTHO EVRA
02187 ALPHAGAN P
02188 DEXEDRINE SPANSULES
02189 GLUCOPHAGE XR
02191 ZYRTEC-D 12 HOUR
        TABLETS
02193 HIB/HEP B
02194 IODOSORB
02195 ANTIPYRINE
02197 NOVASAL
02198 VITAMIN A & C & E
02199 PREPARATION H
        OINTMENT
02203 ABILIFY
02204 BILBERRY EXTRACT
02205 ANTISEPTIC MOUTHWASH
02206 ECONOPRED PLUS
02207 ROBAXIN-750
02209 NOVOLOG
02211 PEDIOX
02212 AMBROTOSE
02213 ELIDEL
02214 NULEV
02215 ANTISEPTIC SOLUTION
02217 ARANESP
02218 TUSSI-12D S
02221 VITAMIN C & E & B
02222 Z-COF LA
02223 ZETIA
02224 FERGUSON 361 CREAM
02225 ANTISPASMODIC
02226 FROVA
02228 MALARONE
02231 ADALAT CC
02232 BENEFIBER
02234 TAZTIA XT
02236 TRIEST
02237 CLORPRES
02238 ULTRASE MT 12
02239 DOVE SOAP

02241 FINEVIN
02244 CALAN SR
02247 FLOXIN OTIC
02249 PEPCID AC
02250 ANTIVERT
02251 TRIAMCINOLONE
        ACETONIDE W/
        CAMPHOR
02254 ANAGRELIDE
02256 ESCITALOPRAM OXALATE
02257 GLY-SAL PAD
02259 NEULASTA
02261 VORICONAZOLE
02262 ALTOCOR
02267 K-DERM CREAM
02268 RETIN-A MICRO GEL
02270 ANTRIN
02271 RITALIN LA
02272 LANACANE
02273 LIDEX-E
02279 PULMICORT
02280 APRI
02281 CHICKEN POX VACCINE
02282 5-HYDROXYTRYPTOPHAN
02284 ULTRA FLORA PLUS
02289 HUMULIN N PREFILLED
02292 VENOFER
02293 VALCYTE
02297 CHEWABLE VITAMINS
02298 CYCLESSA
02299 SENNA-GEN
02300 ANULAN
02303 REMIFEMIN
02304 TWINRIX
02305 ANUPHEN
02307 ESTEROL ESTER-C
02310 ANUSOL
02311 PIOGLITAZONE HCL
02314 LORTAB ELIXIR
02315 ANUSOL-HC
02316 PAXIL CR
02321 TENOFOVIR DISOPROXIL
        FUMARATE
02326 CALCIUM GLUBIONATE
02331 NEOMYCIN/POLYMYXIN B
        SULFATES/HYDRO-
        CORT
02332 PANCRECARB MS-8
02333 ROXICODONE
02334 LIPRAM-CR5
02335 APAP
02340 APAP W/CODEINE
02341 ARA-C
02343 PARACETAMOL
02347 CALMOSEPTINE
02349 LIDOCAINE W/MARCAINE
02351 FEMARA
02352 TRIHIBIT
02353 CALCIUM AND VITAMIN C
02355 APATATE

02359 VIREAD
02364 CALCITRATE
02367 NUVARING
02368 BAG BALM
02369 KENALOG/XYLOCAINE
02371 SCALPICIN SOLUTION
02373 ZELNORM
02374 REBETOL
02379 TRIPLE PASTE
02382 PERIOSTAT
02384 DOC-Q-LACE
02391 NITRIC OXIDE
02395 APRESAZIDE
02396 VARICELLA VIRUS
        VACCINE
02400 APRESODEX
02405 APRESOLINE
02465 AQUAMEPHYTON
02470 AQUAPHOR
02490 AQUASOL BODY LOTION
02560 ARGYROL S.S.
02575 ARISTOCORT
02580 ARISTOCORT A
02627 ARMOUR THYROID
02645 ARTANE
02670 ARTHROPAN
02705 ASCORBIC ACID
02725 ASCRIPTIN
02805 ASPIRIN
02810 ASPIRIN COMPOUND
02850 ASTHMACON
02870 ATABRINE
02875 ATARAX
02900 ATIVAN
02940 ATROPINE
02950 ATROPINE SULFATE
02955 ATROPINE SULFATE &
        MEPERIDINE HCL
02982 ATROVENT
02985 ATTENUVAX
02987 AUGMENTIN 125
02995 AURALGAN
03000 AURASOL
03002 AVODART
03003 CORTISPORIN OINTMENT
03006 GI COCKTAIL
        W/DONNATAL
03008 PANCOF XP
03011 GREEN LIZARD
03017 TIGER BALM
03018 NORMAL
        SALINE/MULTIVITAMIN
03019 REYATAZ
03020 AUROTO DROPS
03021 MOTRIN CHILDREN'S
        COLD SUSP
03026 ZANFEL
03028 NITROSPRAY
03030 AVAZYME
03031 ZYMINE

03032 FLAX ENEMA
03037 IRESSA
03039 IMODIUM A-D
03040 AVC
03041 OVIDE
03044 RENAL CAPS
03048 RELPAX
03049 HYDROGEN BLOCKER
03050 AVEENO
03055 AVEENO LOTION
03058 PROFEN FORTE DM
03060 AVEENO OILATED
03062 BETAVENT
03065 AVEENO-BAR
03067 COX-2 INHIBITOR
03068 LEXAPRIL
03069 NYSTOP
03071 OXYTROL
03072 A & D OINTMENT
03074 HISTEX PD
03075 AVITENE
03076 MILRINONE LACTATE
03078 PANLOR SS
03080 STRATTERA
03081 AMOXICILLIN AND
        CLAVULANATE
        POTASSIUM
03083 FLEET PEDIATRIC ENEMA
03084 SYSTANE
03088 TUSSI-12 D
03089 ATACAND HCT
03090 AVP-NATAL
03093 MSM W/GLUCOSAMINE
03097 TUSSI-ORGANIDIN NR
03098 VOLTAREN XR
03099 CILOSTAZOL
03101 AXID
03102 FOLGARD
03104 METROCREAM
03105 AVANDAMET
03106 ONE A DAY VITAMIN
03107 PROLEX D
03108 ZYMAR
03109 AUGMENTIN XR
03113 AYGESTIN
03115 AYR SALINE MIST
03116 URSO
03117 AZACTAM
03118 XTRAMINS
03122 GINGER
03123 AZATHIOPRINE
03125 AZENE
03126 BOWEL PREP
03127 CARDIZEM LA
03129 DIPROLENE AF
03131 DUAC
03132 FINACEA
03134 RESTASIS

03136 ACTALIN
03137 BROVEX
03138 CIPRO XR
03139 HECTOROL
03141 LISINOPRIL/HCTZ
03142 NIFEDIPINE ER
03147 AVAPRO W/HCTZ
03148 AVIANE
03151 STERAPRED DS
03153 AVAGE
03156 BUPROPION SR
03158 MAXIFED DM
03161 MICROGESTIN FE
03162 PEGASYS
03163 ROSULA
03165 AZO-STANDARD
03166 DERMAZINC
03169 FEVERFEW
03174 CARBONYL IRON
03177 CALCARB 600
03179 PEDIARIX
03180 LEVITRA
03181 METAGLIP
03182 NEOPOLYDEX
03183 TUMS E-X
03184 WELLBUTRIN XL
03185 XANAX XR
03187 CRESTOR
03188 MUCINEX
03189 ORTHO-TRICYCLEN LO
03191 PRENATE GT
03192 VIGAMOX
03194 AVAR
03195 AVAR GEL
03197 CIPRODEX
03198 CLENIA
03201 MEMANTINE
03203 RYNA-12
03204 ALACOL DM
03206 BALAMINE DM
03207 PHENYTEK
03208 ALAVERT
03209 ATAZANAVIR SULFATE
03211 CIALIS
03212 GLYQUIN-XM
03213 ROSANIL
03214 STALEVO
03216 DEFENDOL
03217 DURAHIST
03218 DYTAN-D
03219 ELIGARD
03221 ENDOMYCIN
03222 MICARDIS HCT
03223 AZPAN
03224 TANAFED DMX
03225 AZULFIDINE
03226 ENALAPRIL MALEATE
03227 EVOXAC

03228 AVINZA
03229 RED YEAST RICE
03231 MYTUSSIN
03234 TERAZOL 3
03236 TERAZOL 7
03237 ATOMOXETINE HCL
03239 CLOBEX LOTION
03241 TESTIM
03243 VERELAN PM
03250 B COMPLEX
03251 RANITIDINE HCI
03252 AMNESTEEM
03253 GREEN TEA EXTRACT
03254 HIBTITER
03255 B COMPLEX #100
03256 PREFEST
03257 PRIMACARE
03258 QDALL
03267 INDOCIN SR
03269 SEASONALE
03271 EPIQUIN MICRO
03272 METOPROLOL
        SUCCINATE
03273 NOVOLIN R
03276 SUBOXONE
03277 XYREM
03279 AMPHETAMINE SALT
        COMBO
03281 ANESTACON
03282 CANASA
03283 CEFDINIR
03287 OVACE
03288 PANMIST JR
03290 B COMPLEX W/B-12
        VITAMIN C & LIVER
03291 TRI-MIX
03294 ASPARTAME
03296 IVERMECTIN
03297 LADY'S CHOICE
03298 RYNA-12 S
03301 SOLAGE
03302 VANAMIDE
03306 NOVALOG
03309 PROVENTIL HFA
03311 CALCIONATE
03312 CORAL CALCIUM DAILY
03313 EPIDURAL ANESTHESIA
        TRAY
03315 VITAMIN K5
03319 TRAMADOL HCL
03320 B.P.P.-LEMMON
03321 TRIMETHOPRIM SULFATE
03325 SOMATOMEDIN-C
03326 RESERPINE W/HCTZ
03328 ENALAPRIL/HCTZ
03329 FERRLECIT
03345 B-COMPLEX W/B-12 &
        VITAMIN C

03347 DERMAGRAN TRI-ZINC
      INCONTINENT WASH
03349 DERMAGRAN ZINC-
      SALINE HYDROGEL
03352 PROLEX PD
03354 L-LYSINE
03355 B-12
03358 ZINC LOZENGES
03359 MODAFINIL
03362 TREXALL
03368 LINEZOLID
03369 PANOKASE
03372 DYNACIRC CR
03374 ISOVUE-M 300
03376 BELLAMINE
03379 KENALOG IN ORABASE
03380 LODRANE 12 D
03392 TYLENOL ELIXIR
03395 BACID
03397 SOY MILK
03401 CREON 5
03402 CREON 10
03403 CREON 20
03405 SYPRINE
03410 BACITRACIN
03411 FLAX SEED
03412 LODINE XL
03415 BACITRACIN-
      NEOMYCIN-POLYMYXIN
03418 GONAK
03419 VIRAVAN S
03420 BACITRACIN-POLYMYXIN
03421 DARBEPOETIN ALFA
03422 DESFERRIOXAMINE
03423 BACLOFEN
03425 BACTOCILL
03426 DIATX
03427 HUMIRA
03430 BACTRIM
03433 CORTANE-B
03434 HYOSCYAMINE
03435 FUZEON
03438 BACTROBAN
03439 EMEND
03442 SILVASORB
03443 AQUACEL AG
03590 BARIUM
03630 BARTRATE
03665 BAXIMIN
03675 BC
03685 BCG VACCINE
03700 BECLOMETHASONE
03705 BECLOVENT
03709 BECONASE
03740 BEELITH
03800 BELLADONNA
03805 BELLADONNA ALKALOIDS
      W/PHENOBARBITAL
03900 BEN-GAY
03905 BENADRYL

03920 BENAHIST
03925 BENASEPT VAGINAL GEL
03955 BENEMID
04000 BENTYL
04002 CALCIUM-
      MAGNESIUM-ZINC
      SUPPLEMENT
04008 ARGINAID
04011 NAMENDA
04012 ALTOPREV
04014 ARIPIPRAZOLE
04015 BENYLIN SYRUP
04020 BENZAC
04021 BENICAR HCT
04023 BISOPROLOL/HCTZ
04024 BONE-UP
04025 BENZAC W GEL
04030 BENZAGEL
04031 CERTAGEN
04041 ALBUTEROL/ATROVENT
04042 SPIRIVA
04043 SYMBYAX
04044 CIPROFLOXACIN EYE
      SOLUTION
04048 RONDEC ORAL DROPS
04051 CYMBALTA
04054 CUBICIN
04063 FERREX
04068 XOLAIR
04069 FLAVOXATE HCL
04070 BENZOIN
04071 FORTEO
04072 NASAL SALINE
04079 GLYCOLAX
04085 BENZOYL
04088 BENZOYL PEROXIDE
04095 BENZYL
04097 LEXIVA
04099 MAGNA PAC FOR DAILY
      BASICS
04109 KETEK
04111 JUICE (UNSPECIFIED)
04112 DURAPHEN II
04113 FORTAMET
04114 VYTORIN
04116 ALATONE
04120 BETADINE
04121 NOVAREL
04122 AFEDITAB CR
04124 CENTANY
04129 MYCELEX TROCHES
04133 PROBIOTICA
04135 BETADINE VAGINAL GEL
04138 UROXATRAL
04139 OCCUSOFT LID SCRUB
04140 DELTA
04146 EZETIMIBE
04149 MARTEN-TAB
04154 SILVER NITRATE STICK
04156 SPECTRACEF

04158 LACTASE ENZYME
04162 FLUMIST
04164 PRUNE JUICE
04168 REFRESH TEARS
04170 BETAMETHASONE
04171 EMTRIVA
04173 DURAPHEN DM
04175 METFORMIN
      HYDROCHLORIDE ER
04178 TESSALON
04187 XENADERM
04190 BETHANECHOL
04196 CADUET
04201 CALTRATE PLUS
04212 COENZYME
      (UNSPECIFIED)
04221 CEREFOLIN
04225 BICARBONATE OF SODA
04226 DECONAMINE
04233 DAILY VITE W/IRON &
      MINERALS TABLETS
04235 BICILLIN
04238 ELESTAT
04240 BICILLIN C-R
04242 FERREX 150 FORTE
04249 ALOXI
04250 BICITRA
04254 CO-TUSS V
04256 HYDROCODONE GF
04257 GARLIQUE
04266 GARLIC OIL
04271 VAZOL-D
04273 VOSPIRE ER
04278 RISPERDAL CONSTA
04279 ROSAC CREAM
04280 BILEZYME
04292 SENSIPAR
04295 BILRON
04307 SENNOSIDES
04311 Q-TUSSIN
04318 ADAVITE
04320 ATENOLOL/
      CHLORTHALIDONE
04327 BOUDREAUX'S BUTT
      PASTE
04330 BIOSONE
04331 ST. JOSEPH ASPIRIN
04339 HERBAL DRUG
      (UNSPECIFIED)
04341 HI-CAL
04345 BIOTIN
04354 MOISTURE EYES LIQUID
      GEL
04358 KINERET
04367 NASCOBAL
04368 CONTRACEPTIVE AGENT
04370 BISACODYL
04380 BISCO LAX
04382 PREVACID NAPRAPAC
04393 TRUVADA

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 LUNESTA
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	
04466 ACTIFOLATE	04650 BRETHINE	05049 GR8-DOPHILUS
04471 FASLODEX	04651 TOURO CC	05050 PHYTOSTEROLS
04475 LUSONEX	04654 TRACLEER	05051 VESICARE
04478 BLEOMYCIN	04662 ROSAVASTATIN CALCIUM	05052 DOLSED
04479 NORMASOL R	04664 MIRENA	05054 SUBUTEX
04480 BLEPH	04665 BREVITAL	05056 ZEGERID
04482 OXYMAX	04668 BREXIN	05057 CALTREX
04485 BLEPHAMIDE	04671 BOVINE WHEY PROTEIN CONCENTRATE	05058 SPECTRA 360
04486 VELCADE	04672 ETHEZYME	05059 BENACOL
04489 METADATE	04673 LOPINAVIR	05061 AMIDRINE
04503 PEDIATEX	04678 RENAPHRO	05062 DMAX
04505 BLISTEX	04679 STATINS	05063 FLUORABON
04512 TRINESSA	04682 UTIRA	05064 NOSEBLEEDQR
04514 TRISPRINTEC	04685 SANCURA	05066 CAMPRAL
04517 ANAMANTLE HC	04803 BROMFED	05067 MOVE FREE MSM
04519 MAXIPHEN DM	04808 BROMOCRIPTINE	05068 MULTIDOPHILUS
04528 TAZOBACTAM	04873 BRONCHODILATOR	05069 ULTRA -ZYME
04529 METHYLPREDNISOLONE SODIUM SUCCINATE	04950 BSS	05070 BUTABARBITAL
04536 ABX OINTMENT	05001 CLOBEX SHAMPOO	05071 TARCEVA
04538 TALWIN NX	05002 COMFREY	05072 BONIVA
04539 THERA-PLUS	05004 PROTOMAX	05073 PETADOLEX
04541 TYLENOL INFANT'S	05006 ZYFLAMEND	05074 ENABLEX
04542 ENTSOL	05007 CLINDESSE	05076 MUCUNA PRURIENS
04553 ROBITUSSIN DM INFANT	05008 EVOCLIN	05077 RIMANTADINE
	05009 HALFLYTELY	05078 THISILYN
		05081 OXYIR

05082 PREGNENOLONE
05083 PROLACTIN RIA
05084 LIVERTONE PLUS
05087 DIABETIC TUSSIN DM
05088 LIPITROL
05089 DURADRYL
05090 NEVANAC
05091 OXYDOSE
05092 NOVANATAL
05093 NOVACORT
05094 BASA
05095 BUTALBITAL
05096 DURADEX
05097 LYRICA
05099 CLOTRIMAZOLE-
        BETAMETHASONE
        DIPROPRIONAT
05101 ISTRADEFYLLINE
05102 CHOLEST-OFF
05104 GICOCKTAIL
        W/LIDOCAINE
05106 GLIPIZIDE ER
05108 BUTATRAN
05109 ALDEX
05111 BETATAN
05112 DYTUSS
05113 LUSONAL
05114 SITREX
05116 CARDIOTEK RX
05117 FLOXACILLIN
05118 PARAPRIM
05119 DORMIN
05121 LUMICAINE
05122 METHYLIN ER
05123 PRENATE ELITE
05124 ENPRESSE
05126 OVIDREL
05127 MONONESSA
05128 ALOE VESTA
05129 ALOE VESTA ANTIFUNGAL
05130 BUTIBEL-ZYME
05131 GLADASE-C
05132 CARBOFLEX
05133 RENAX
05134 STA-D
05136 GEONE
05137 ZANTREX-3
05138 NORVAL
05139 CLORAZETABS
05141 AVASTATIN
05142 ERBITUX
05143 ROSE HIP VITAMIN C
05144 ATAZANAVIR-RITONAVIR
05145 BUTISOL
05146 CHOLINESTERASE
        INHIBITORS
05147 PROTON-PUMP INHIBITOR
05148 TYPHIM VI
05149 ULTRA VITAMIN A & D
05151 STOPAYNE

05152 SYNTHEROL
05153 FOLBIC TABLETS
05154 TECHNETIUM TC 99M
        MERTIATIDE INJECTION
05156 ERYTHROMYCIN
        BASE-NEOMYCIN
05157 ESTRATEST H.S.
05158 ISOCORT
05159 ARSENIC TRIOXIDE
05161 XELOX
05162 BYETTA
05163 MEDENT
05164 NIRAVAM
05166 RADIOPAQUE DYE
05167 ULTRAMEAL BAR
05168 PENTOSTATIN
05169 POLYVENT
05171 PRAMOTIC OTIC DROPS
05172 SULFUR HEXAFLUORIDE
05173 CLARAVIS
05174 ANTARA
05176 AVASTIN
05177 ANDEHIST DM NR
05178 FOSRENOL
05179 CASPOFUNGIN ACETATE
05180 ELECARE
05181 GLUTAREX
05182 PHENYL-FREE 1
05183 TIPRANAVIR DISODUM
05184 DUET DHA
05186 OPTINATE
05187 ORTHOVISC
05189 TIAMATE
05190 FACTIVE
05191 PROTID
05192 ABSORBASE
05193 ANAKINRA
05194 DUTASTERIDE
05196 HYDRON KGS
05197 LOSARTAN-HCTZ
05198 TEGASEROD
05199 NITROTAB
05201 NUTRI PACK
05202 MORPLEX
05203 ENFALYTE
05204 P-V-TUSSIN
05207 CEFUROXIME AXETIL
05208 DOCUSIL
05209 ALLFEN JR.
05211 DETANE
05212 FROVATRIPTAN
05213 READICAT
05214 ANAZOLENE SODIUM
05216 ELIXSURE CHILDREN'S
        COUGH
05217 PEDIATEX-DM
05218 CICLOPIROX
05219 L-M-X4
05221 GLUCANPRO
05222 PYRANTEL

05223 HOMATROPINE-
        HYDROCODONE
05224 FLUORETS
05226 HENYDIN-M
05227 ED-A-HIST DM
05228 XPECT-HC
05230 BAY TET
05231 LEVALL G
05232 LOMEFLOXACIN
05233 MOXILIN
05234 BROMTAPP
05236 DURATAN DM
05237 VANTAS
05238 ZEBRAX
05240 ISOTRETINOIN
05241 PREDNICEN-M
05243 ATUSS HC
05244 ROZEREM
05245 ZMAX
05246 ENFUVIRTIDE
05247 RESPA-DM
05248 CRANTEX LA
05249 PROSTA CARE
05250 CAFERGOT
05251 SINOFRESH
05252 DIGESTIVE ADVANTAGE
05253 SMILAX
05254 SUBLINGUAL B TOTAL
05256 BLUE-GREEN ALGAE
05258 CHLORAPREP
05259 OMACOR
05260 CAFETRATE
05261 SOLIFENACIN
05262 OCULAR DEFENSE PLUS
05263 PROCERIN
05264 ASMANEX TWISTHALER
05265 CAFFEINE
05266 SANCTURA
05267 NUZON
05268 SIMPLY SLEEP
05269 INSPRA
05271 METANX
05272 FORMOTEROL
05273 ANTIZOL
05274 FLUTUSS HC
05276 ZOLAR
05277 DEPO-MEDROL W/
        LIDOCAINE
05278 OCUVITE LUTEIN
05279 ALIMTA
05281 CHLORELLA
05282 CLADRIBINE
05283 COLISTIMETHATE
05284 COLISTIN
05286 EQUISETUM
05287 ESSIAC TEA
05288 FIBROCAPS
05289 INDOLE-3-CARBINOL
05291 LIDOCAINE/PRILOCAINE

05292 LOBELIA	05465 CALCIUM-D	06605 CHLORPHENIRAMINE
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
05304 ACTICOAT ABSORBENT	05645 CAPITROL	GONADOTROPIN
05306 POLYMEM SILVER	05648 CAPOTEN	06780 CHROMAGEN
05307 ATRIDOX	05663 CARAFATE	06798 CHROMIUM
05308 MUCINEX DM	05680 CARBAMAZEPINE	06815 CIMETIDINE
05309 DERMAMYCIN	05695 CARBOCAINE	06825 CINNAMON OIL USP
05310 CALADRYL	05710 CARBON DIOXIDE	06839 CIPRO
05312 BEVACIZUMAB	05750 CARDEC-DM	06855 CITANEST
05314 CATHFLO ACTIVASE	05770 CARDIO-GREEN	06860 CITRATE OF MAGNESIA
05316 CETUXIMAB	05785 CARDIOQUIN	06865 CITRIC ACID
05317 PALONOSETRON	05789 CARDIZEM	06883 CLAFORAN
05319 SOREFENIB	05810 CARISOPRODOL	06890 CLEANING & SOAKING
05320 CALAMINE	05820 CARMOL	SOLUTION BARNES
05321 TRASTUZUMAB	05825 CARMOL-HC	HIND
05322 AMCINONIDE	05860 CASCARA	06895 CLEAR EYES
05323 MAX HC	05895 CATAPRES	06900 CLEARASIL
05324 EPLERENONE	05950 CEBRALAN	06905 CLEOCIN
05326 INFLIXIMAB	05955 CECLOR	06913 CLEOCIN T
05327 SPRINTEC	05980 CEETOLAN	06920 CLINDAMYCIN
05328 BALANCED B	05983 CEFADROXIL	06925 CLINDAMYCIN
05329 CAMILA	05993 CEFTIN	(PHOSPHATE)
05331 COMMIT	05995 CEFAZOLIN	06935 CLINORIL
05332 ESTROGEL	06005 CELESTONE	06963 CLOXACILLIN
05333 NORTREL	06015 CELESTONE SOLUSPAN	06968 CLODERM
05334 REMODULIN	06030 CELONTIN	06975 CLOMID
05335 CALAMINE LOTION	06095 CENTRAX	06980 CLONAZEPAM
05336 VFEND	06100 CENTRUM	06985 CLONIDINE
05337 LOFIBRA	06110 CEPACOL	06990 CLONOPIN
05338 FLUTICASON-	06115 CEPACOL ANESTHETIC	06993 CLORAZEPATE
SALMETEROL	TROCHE	06995 CLORAZINE
05339 APAP/DICHLORAL-	06125 CEPHALEXIN	07003 CLOTRIMAZOLE
PHENAZONE/	06128 CEPHALOSPORINS	07015 CLOXAPEN
ISOMETHEPTENE	06130 CEPHALOTHIN	07020 CLUSIVOL
05341 DROSPIRENONE	06170 CERUMENEX	07030 CLYSODRAST
05342 ETANERCEPT	06180 CETACAINE	07067 CO-TRIMOXAZOLE
05343 REGENICARE	06195 CETANE	07105 COBALPHAMEAD
05344 FLUOR-A-DAY	06210 CETAPHIL	07110 COCAINE
05347 CALAN	06260 CHARCOAL	07140 COCOA BUTTER
05348 NATALCARE PLUS	06294 CHEMOTHERAPY	07145 COCONUT OIL
05349 NEOMYCIN SULFATE	06318 CHERATUSSIN	07150 COD LIVER OIL
05351 ORTHO MICRONOR	06338 CHEWABLE VITAMIN	07180 CODEINE
05370 CALCIDRINE	W/FLUORIDE	07185 CODEINE PHOSPHATE
05390 CALCIMAR	06374 CHILDREN'S TYLENOL	07190 CODEINE SULFATE
05393 CALCITONIN	06400 CHLOR-TRIMETON	07195 CODIMAL
05394 CALCITREL	06440 CHLORAL HYDRATE	07200 CODIMAL DH SYRUP
05395 CALCIUM ACETATE	06445 CHLORAL-METHYLOL	07250 COGENTIN
05405 CALCIUM CARBONATE	06465 CHLORAMPHENICOL	07265 COLACE
05415 CALCIUM	06470 CHLORASEPTIC	07275 COLCHICINE
05418 CALCIUM CHLORIDE	06495 CHLORDIAZEPOXIDE	07285 COLD CAPSULE
05430 CALCIUM GLUCONATE	06580 CHLOROQUINE	07293 COLD RELIEF
05445 CALCIUM LACTATE	06590 CHLOROTHIAZIDE	07313 COLDRINE

07315 COLESTID
07400 COLTAB
07405 COLY-MYCIN
07430 COMBID
07458 COMFORT DROPS
07470 COMPAZINE
07478 COMPOUND W
07543 CONJUGATED
      ESTROGENS
07620 COPAVIN
07623 COPPER
07640 CORACIN
07660 CORDRAN
07670 CORGARD
07680 CORICIDIN
07755 CORTAID
07760 CORTEF
07778 CORTICOTROPIN
07795 CORTISONE
07800 CORTISPORIN
      OPHTHALMIC
      SOLUTION
07805 CORTONE
07913 COUGH FORMULA
07915 COUGH SILENCERS
07920 COUGH SYRUP
07925 COUGHINE SYRUP
07930 COUMADIN
07997 CREON
08015 CROMOLYN
08060 CUPRIMINE
08090 CYANOCOBALAMIN
08133 CYCLOCEN
08135 CYCLOCORT
08140 CYCLOGYL
08145 CYCLOMYDRIL
08153 CYCLOPHOSPHAMIDE
08175 CYLERT
08180 CYPROHEPTADINE
08215 CYTAL
08230 CYTOMEL
08240 CYTOSAR
08245 CYTOXAN
08270 D.H.E. 45
08280 D.S.S.
08335 D-5
08340 D-50
08342 DACARBAZINE
08345 DACRIOSE
08350 DAILY MULTIPLE VITAMIN
08385 DALLERGY
08390 DALMANE
08420 DANTRIUM
08440 DAPSONE
08450 DARAPRIM
08470 DARVOCET-N
08475 DARVON
08480 DARVON COMPOUND
08490 DARVON-N
08505 DASIN

08535 DDAVP
08565 DEBROX
08575 DECADERM
08580 DECADROL
08585 DECADRON
08659 DECON-AID
08665 DECONEX
08670 DECONGESTANT
08730 DELATESTRYL
08745 DELESTROGEN
08753 DELSYM
08770 DELTASONE
08775 DEMAZIN
08805 DEMULEN
08835 DEPAKENE
08836 DEPAKOTE
08860 DEPO-ESTRADIOL
08865 DEPO-MEDROL
08870 DEPO-PROVERA
08875 DEPO-TESTADIOL
08880 DEPO-TESTOSTERONE
08885 DEPOGEN
08895 DEPOTEST
08975 DERMAVAL
09010 DESENEX
09015 DESFERAL
09020 DESIPRAMINE
09025 DESITIN
09030 DESO-CREME
09033 DESOWEN
09043 DESQUAM-E
09045 DESQUAM-X
09060 DETUSSIN LIQUID
09075 DEXAMETHASONE
09080 DEXAMETHASONE
      ACETATE
09090 DEXAMETHASONE
      SODIUM
09095 DEXAMETHASONE
      SODIUM PHOSPHATE
09115 DEXASONE
09120 DEXEDRINE
09135 DEXPANTHENOL
09173 DEXTROMETHORPHAN
      COUGH
09175 DEXTROSE
09194 DHT
09200 DI-CAL MEAD
09250 DIABINESE
09305 DIAMOX
09370 DIAZEPAM
09373 DIAZOXIDE
09390 DIBUCAINE
09433 DICLOXACILLIN
09455 DICYCLOMINE
09465 DIDREX
09470 DIDRONEL
09500 DIETHYLSTILBESTROL
09520 DIGESTOZYME
09535 DIGITALIS

09540 DIGITOXIN
09545 DIGOXIN
09573 DIHYDRERGOTOXINE
      MESYLATE
09585 DILANTIN
09593 DILATRATE
09595 DILAUDID COUGH SYRUP
09600 DILAUDID
09605 DILAX
09660 DIMETANE
09685 DIMETANE-TEN
09690 DIMETAPP
09705 DIOCTALOSE
09750 DIOEZE
09770 DIONIN
09805 DIOVAL
09815 DIPH TET TOXIODS
09820 DIPH TET TOXIODS
      PERTUSSIS
09839 DIPHENHIST
09845 DIPHENHYDRAMINE
      COUGH SYRUP
09850 DIPHENHYDRAMINE
09855 DIPHENHYDRAMINE HCL
      COUGH SYRUP
09860 DIPHENHYDRAMINE HCL
      ELIXIR
09865 DIPHENHYDRAMINE HCL
      EXPECTORANT
09870 DIPHENHYDRAMINE HCL
      SYRUP
09885 DIPHENYLAN SODIUM
09900 DIPHTHERIA TETANUS
      TOXOIDS
09905 DIPHTHERIA TOXOID
      ADULT
09915 DIPROSONE
09920 DIPYRIDAMOLE
09925 DISALCID
09930 DISANTHROL
09943 DISODAN
09975 DISULFIRAM
09990 DIPHTHERIA TETNUS
      TOXOIDS PERTUSSIS
09993 DIPHTHERIA TOXOID
09995 DITROPAN
10020 DIURETIC
10025 DIURIL
10080 DOCTIENT
10087 DOCUSATE
10089 DOCUSATE CALCIUM
10126 DOLOBID
10130 DOLOPHINE
10145 DOMEBORO
10150 DOMEBORO OTIC
10180 DONATUSSIN
10183 DONATUSSIN DC
10195 DONNA-SED ELIXIR
10200 DONNAGEL

10210 DONNATAL	11650 ERO FORTE	12645 FLEXOJECT
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 FLUORESCEIN
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 DRYSOL	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

13875 GUIATUSS	14970 HYDROCORTISONE IODOCHLOR-HYDROXY QUIN	15950 ISOCLOR EXPECTORANT
13890 GUIATUSSIN W/CODEINE		15960 ISODINE
13895 GUIATUSSIN W/DEXTRO-METHORPHAN	14980 HYDROCORTONE	15980 ISOLLYL
	14985 HYDRODIURIL	15990 ISONIAZID
13930 GYNE-LOTRIMIN	14990 HYDROGEN PEROXIDE	16095 ISORDIL
13980 H-H	15005 HYDROMORPHONE	16105 ISOSORBIDE
13999 HALCION	15040 HYDROQUINONE	16150 IVY-CHEX
14000 HALDOL	15058 HYDROXACEN	16195 K-C
14035 HALOG	15070 HYDROXYCHLOROQUINE	16210 K-LOR
14040 HALOPERIDOL	15090 HYDROXYUREA	16215 K-LYTE DS
14080 HC	15100 HYDROXYZINE	16245 K-PHOS
14090 HEAD & SHOULDERS	15105 HYDROXYZINE PAMOATE	16268 K-TAB
14091 HEALON	15165 HYPAQUE	16305 KANAMYCIN
14135 HEMATINIC	15215 HYPERSAL	16340 KAOLIN & PECTIN
14168 HEMOCCULT HOME TEST	15240 HYPOTEARS	16365 KAOPECTATE
14170 HEMOFIL	15243 HYPOTENSIVE AGENT	16405 KARAYA GUM
14225 HEP-LOCK	15305 HYTONE	16440 KAY CIEL
14240 HEPARIN	15307 HYTRIN	16455 KAYEXALATE
14245 HEPARIN LOCK FLUSH SOLUTION	15310 HYTUSS	16472 KEFLET
	15320 HYZINE	16475 KEFLEX
14255 HEPFOMIN 500	15345 I-RON	16485 KEFZOL
14275 HEPRON	15370 IBERET	16490 KELEX
14293 HESPAN	15395 IBUPROFEN	16495 KEMADRIN
14320 HEXACHLOROPHENE	15470 IDOXURIDINE	16505 KENALOG
14415 HIBICLENS	15490 ILOSONE	16525 KERI
14440 HIPREX	15495 ILOTYCIN	16535 KERODEX
14540 HISTAMINE PHOSPHATE	15515 IMFERON	16570 KESTRIN
14580 HISTEX	15520 IMIPRAMINE	16575 KESTRONE
14640 HOMATROCEL	15535 IMMUGLOBIN	16585 KETALAR
14645 HOMATROPINE	15540 IMMUNE SERUM GLOBULIN	16590 KETAMINE
14675 HORMOGEN R-A		16605 KETOSTIX
14683 HORMONE	15545 IMODIUM	16650 KLARON
14713 HUMAN CHORIONIC GONADOTROPIN	15548 IMOVAX RABIES	16710 KLOR-CON
	15555 IMURAN	16728 KLOTRIX
14717 HUMATROPE	15560 INAPSINE	16785 KONDREMUL
14727 HUMULIN	15575 INDERAL	16800 KONSYL
14730 HURRICAINE	15580 INDERIDE	16845 KU-ZYME
14770 HYCODAN	15585 INDIGO CARMINE	16860 KUTAPRESSIN
14795 HYCOMINE	15590 INDOCIN	16870 KWELL
14805 HYCOTUSS	15600 INDOMETHACIN	16895 L-THYROXINE
14840 HYDRALAZINE	15615 INFLAMASE	16900 LA-12
14855 HYDRALAZINE-HYDROCHLORO-THIAZIDE-RESERPI	15630 INH	16915 LACRI-LUBE
	15670 INSTA GLUCOSE	16925 LACT-AID
	15680 INSULIN	16950 LACTINEX
14870 HYDRATE	15685 INTAL	16955 LACTOBACILLUS ACIDOPHILUS
14875 HYDREA	15730 IODINE	
14890 HYDRO PROPANOLAMINE SYRUP	15733 IODINE SOLUTION STRONG	16970 LACTOSE
		16975 LACTULOSE
14895 HYDRO-CHLOR	15760 IODOCHLOR-HYDROXYQUIN	16985 LANABARB NO.1
14903 HYDROCORT		17030 LANATUSS EXPECTORANT
14920 HYDROCHLORIC ACID	15780 IONAMIN	
14930 HYDROCHLOROTHIAZIDE	15805 IOPIDINE	17090 LANOPLEX
14945 HYDROCIL	15810 IPECAC	17113 LANOXICAPS
14953 HYDROCO	15835 IRCON	17115 LANOXIN
14955 HYDROCODONE	15860 IROMIN-G	17145 LARODOPA
14960 HYDROCODONE PA SYRUP	15870 IRON PREPARATION	17165 LASIX
	15873 IRON PEDIATRIC	17243 LAXATIVE
14965 HYDROCORTISONE	15875 IRON DEXTRAN	17265 LECITHIN
	15910 IRRIGATING SOLUTION	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 MEPROBAMATE
17330 LEVAMINE	18050 LYSINE	18820 MERCAPTOPURINE
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	18105 M-R-VAX II	18945 METAPROTERENOL
TARTRATE	18125 MAALOX	18955 METASEP
17365 LEVOTHROID	18130 MACRODANTIN	18985 METHADONE
17370 LEVOTHYROXINE	18170 MAGNALUM	18995 METHALATE
17375 LEVSIN	18190 MAGNESIUM CHLORIDE	19005 METHAMPHETAMINE
17390 LEVSINEX	18195 MAGNESIUM CITRATE	19025 METHAZOLAMIDE
17395 LEVSINEX/	18200 MAGNESIUM GLUCONATE	19040 METHENAMINE
PHENOBARBITAL	18205 MAGNESIUM OXIDE	MANDELATE
17440 LIBRAX	18210 MAGNESIUM PHOSPHATE	19045 METHERGINE
17450 LIBRIUM	TRIBASIC	19060 METHISCHOL
17465 LIDA-MANTLE	18215 MAGNESIUM SULFATE	19070 METHOCARBAMOL
17470 LIDA-MANTLE-HC	18250 MALLERGAN	19075 METHOCARBAMOL W/ASA
17475 LIDEX	18295 MALTSUPEX	19090 METHOTREXATE
17480 LIDINIUM	18315 MANDELAMINE	19140 METHYLCELLULOSE
17485 LIDOCAINE	18345 MANNITOL	19155 METHYLDOPA
17495 LIDOCAINE HCL	18375 MARAX	19165 METHYLONE
W/EPINEPHRINE	18395 MARCAINE	19175 METHYLPHENIDATE
17530 LIMBITROL	18400 MARCAINE HCL	19178 METHYLPRED-40
17540 LINCOCIN	W/EPINEPHRN	19180 METHYLPREDNISOLONE
17545 LINCOMYCIN	18480 MATERNA	19208 METOCLOPRAMIDE
17548 LINDANE	18483 MATINEX	19210 METOLAZONE
17560 LIORESAL	18498 MAXAIR	19218 METOPROLOL
17563 LIOTHYRONINE SODIUM	18515 MAXIDEX	19231 METRO
17568 LIP GARD	18520 MAXITROL	19233 METRONIDAZOLE
17625 LIPOSYN	18523 MAXZIDE	19242 MEVACOR
17715 LITHIUM	18530 MCT OIL	19266 MGP
17725 LITHOBID	18540 MEASLES VIRUS VACCINE	19280 MICATIN
17730 LITHONATE	18550 MEBARAL	19290 MICONAZOLE
17825 LO/OVRAL	18552 MEBENDAZOLE	19313 MICRO-K EXTENCAPS
17833 LOCAL ANESTHETIC	18553 MECLAN	19320 MICRONOR
17834 LOCOID	18555 MECLIZINE	19343 MIDAMOR
17838 LODRANE	18556 MECLOFENAMATE	19350 MIDOL
17840 LOESTRIN	SODIUM	19355 MIDRAN DECONGESTANT
17845 LOFENALAC	18558 MECLOMEN	19360 MIDRIN
17865 LOMOTIL	18625 MEDIHALER-ERGOTAMINE	19375 MILK OF MAGNESIA
17868 LOMUSTINE	18635 MEDRALONE	19395 MILKINOL
17870 LONALAC	18640 MEDROL	19445 MINERAL OIL
17875 LONITEN	18643 MEDROXY-	19455 MINIPRESS
17878 LONOX	PROGESTERONE	19460 MINOCIN
17880 LOPERAMIDE	18645 MEFOXIN	19465 MINOCYCLINE
17883 LOPID	18650 MEGA-B	19478 MINOXIDIL
17885 LOPRESSOR	18655 MEGACE	19495 MIOCEL
17888 LORAZEPAM	18663 MEGESTROL	19505 MIOSTAT
17889 LOPURIN	18664 MELANEX	19575 MOBAN
17905 LOROXIDE	18665 MELFIAT	19580 MOBIDIN
17925 LOTRIMIN	18670 MELLARIL	19618 MODURETIC
17940 LOXAPINE	18685 MELPHALAN	19630 MOL-IRON W/VITAMIN C
17945 LOXITANE	18695 MENEST	19640 MONISTAT 7
17975 LUBRIDERM	18720 MENOMUNE	19650 MORPHINE
17978 LUDIOMIL	18755 MEPERGAN	19655 MORPHINE & ATROPINE

19675 MOTRIN
19680 MOUTHWASH
19685 MOUTHWASH & GARGLE
19695 MOVICOL GRANULE
19699 MS CONTIN
19715 MUCOMYST
19765 MULTI-HEMA
19775 MULTI-V
19780 MULTI-VI-FLOR DROPS
19785 MULTI-VITAMIN
19790 MULTI-VITES
19815 MULTIPLE VITAMIN
19825 MULTIPLE VITAMINS
19830 MULTIPLE VITAMINS
        W/IRON
19835 MULTIPLE VITAMINS
        W/MINERALS
19840 MULTIVITAMIN
19850 MULTIVITAMIN FORMULA
19853 MULTIVITAMIN/FLUORIDE
19870 MULTIVITAMINS &
        MINERALS
19905 MUMPS VIRUS VACCINE
        LIVE
19925 MURINE
19948 MUSCLE RELAXANT
19950 MUSTARD OIL
19960 MUTAMYCIN
20000 MYAMBUTOL
20010 MYCELEX
20055 MYCOLOG
20060 MYCOSTATIN
20075 MYDRIACYL
20078 MYDRIATIC AGENT
20080 MYLANTA
20095 MYLICON
20105 MYOCHRYSINE
20135 MYSOLINE
20175 NAFCILLIN
20185 NAFTIN
20210 NALFON
20218 NALLPEN
20255 NAPHAZOLINE
20260 NAPHCON
20270 NAPHCON-A
20285 NAPROSYN
20290 NAPROXEN
20310 NARCAN
20313 NARCOTIC ANTAGONIST
20315 NARDIL
20325 NASAL DECONGESTANT
20385 NATAFORT
20435 NAVANE
20455 NEBCIN
20515 NEO-CALGLUCON SYRUP
20575 NEO-OXYLONE
20595 NEO-SYNEPHRINE
20690 NEOMYCIN
20693 NEOMYCIN-POLYMYXIN B
20730 NEOSPORIN

20735 NEOSTIGMINE
20798 NEPHROCAPS
20805 NEPTAZANE
20818 NETROMYCIN
20830 NEUT
20835 NEUTRA-PHOS
20840 NEUTRA-PHOS-K
20855 NEUTROGENA
20870 NI-SPAN
20885 NIACIN
21010 NIFEREX
21065 NILSTAT
21090 NIPRIDE
21125 NITRO T.D.
21130 NITRO-BID
21143 NITRO-DUR
21144 NITRODISC
21145 NITROFURANTOIN
21155 NITROGEN
21160 NITROGLYCERIN
21170 NITROL
21176 NITROLINGUAL
21178 NITROPRESS
21180 NITROSPAN
21185 NITROSTAT
21195 NITROUS OXIDE
21200 NIVEA
21203 NIZORAL
21225 NOLVADEX
21228 NORDETTE
21245 NOR-Q.D.
21270 NORAZINE
21280 NORFLEX
21290 NORGESIC
21300 NORINYL
21335 NORLUTATE
21373 NORMODYNE
21390 NORPACE
21400 NORPRAMIN
21403 NORTRIPTYLINE
21405 NOSE DROPS
21430 NOVAFED A
21440 NOVAHISTINE
21490 NOVALAX
21494 NOVANTRONE
21500 NOVOCAIN
21513 NTG
21530 NU-IRON
21550 NUBAIN
21585 NUPERCAINAL
21620 NUTRAMIGEN
21645 NYDRAZID
21670 NYQUIL LIQUI-CAPS
21675 NYRAL
21695 NYSTATIN
21701 NYSTATIN
        W/TRIAMCINOLONE
21710 O.B. VITAMIN
21750 OCEAN MIST
21754 OCUFEN

21765 OGEN
21775 OILATUM SOAP
21845 OPHTHETIC
21860 OPIUM
21893 OPTICROM
21925 ORABASE
21958 ORAP
21981 ORATUSS
21995 ORETIC
22005 ORETON
22030 ORINASE
22050 ORNACOL
22065 ORPHENADRINE
22090 ORTHO-NOVUM
22093 ORTHOCLONE OKT-3
22110 OS-CAL
22120 OS-CAL 500
22140 OSMITROL
22160 OTIC DROPS
22210 OVCON
22215 OVRAL
22233 OXACILLIN
22242 OXAZEPAM
22285 OXY-SCRUB
22287 OXYBUTYNIN CHLORIDE
22295 OXYCEL GAUZE-TYPE
        PAD
22303 OXYCODONE HCL
22305 OXYCODONE HCL &
        ACETAMINOPHEN
22306 OXYCODONE W/APAP
22313 OXYFENESIN
22315 OXYGEN
22323 OXYMETAZOLINE HCL
22338 OXYSTAT
22435 P-V TUSSIN SYRUP
22485 PAGITANE
22520 PAMELOR
22525 PAMINE
22578 PANADOL
22585 PANAFIL
22630 PANCREASE
22644 PANCURONIUM BROMIDE
22675 PANOXYL
22770 PAPAVERINE
22810 PARAFON FORTE
22845 PAREGORIC
22875 PARLODEL
22885 PARNATE
22945 PAVABID
23005 PAVULON
23040 PBZ W/EPHEDRINE
        EXPECTORANT
23045 PBZ-SR
23047 PCE
23080 PECTOKAY
23100 PEDIACOF
23120 PEDIALYTE
23140 PEDIATROL
23145 PEDIATROL W/IRON

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

25675 PROZEX
25695 PSEUDOEPHEDRINE
25705 PSORIASIS CREAM
25750 PURINETHOL
25760 PURPOSE
25800 PYRAZINAMIDE
25805 PYRIDIATE
25810 PYRIDIUM
25820 PYRIDOSTIGMINE
25825 PYRIDOXINE HCL
25960 QUELTUSS
25965 QUESTRAN
26020 QUINAMM
26035 QUINIDINE
26040 QUINIDINE SULFATE
26045 QUININE SULFATE
26090 RABIES VACCINE
26196 RCF
26199 RECOMBIVAX-HB
26210 RECTAL MEDICONE
26250 REGITINE
26255 REGLAN
26260 REGONOL
26265 REGROTON
26328 RENAMIN
26368 RENU
26425 RESERPINE
26445 RESPIROL
26450 RESPITAL
26453 RESTORIL
26470 RETICULOGEN
26475 RETIN-A
26477 RETROVIR
26485 REXOLATE
26620 RHINOSYN-X SYRUP
26685 RIBOFLAVIN
26715 RIFAMPIN
26720 RIMACTANE
26760 RITALIN
26785 ROBAXIN
26800 ROBIMYCIN
26805 ROBINUL
26810 ROBINUL FORTE
26820 ROBINUL-PH FORTE
26830 ROBITUSSIN
26835 ROBITUSSIN A-C SYRUP
26840 ROBITUSSIN-CF
26850 ROBITUSSIN-DAC SYRUP
26860 ROBITUSSIN-DM SYRUP
26865 ROBITUSSIN-PE SYRUP
26870 ROCALTROL
26883 ROGAINE
26890 ROLAIDS
26930 RONDEC SYRUP
26935 RONDEC-DM SYRUP
26958 ROXICET
26980 RU-CORT SPAN
27045 RU-TUSS
27075 RUBELLA VIRUS VACCINE
        LIVE

27103 RUFEN
27170 RYNA
27190 RYNATAN
27195 RYNATUSS
27300 SALAGEN
27310 SALATIN
27327 SALFLEX
27340 SALICYLATE
27345 SALICYLIC ACID
27355 SALICYLIC ACID SOAP
27368 SALINE
27385 SALOMENTH
27405 SALSALATE
27423 SANDIMMUNE SANDOPAK
27445 SANTYL
27459 SARNA
27545 SCOPOLAMINE
27635 SEBULEX
27638 SEBULON
27650 SECONAL
27708 SEDATIVE
27725 SELENIUM
27730 SELSUN
27735 SELSUN BLUE
27755 SENNA COMPOUND
27770 SENNA
27785 SENOKOT
27795 SENOKOT S
27816 SENSORCAINE
27835 SEPTRA
27840 SEPTRA DS
27855 SERAX
27870 SERFOLIA
27885 SERPANRAY
27985 SILVADENE
27995 SILVER NITRATE
28000 SILVER NITRATE
        TOUGHENED STICKS
28015 SILVER SULFADIAZINE
28025 SIMECO
28030 SIMETHICONE
28035 SIMILAC
28065 SINE-OFF
28080 SINEMET
28085 SINEQUAN
28130 SINU-LETS
28135 SINUBID
28155 SINUS RELIEF
28255 SK-DIPHENOXYLATE
28325 SK-TOLBUTAMIDE
28350 SKELAXIN
28358 SKIN PREPARATION
28366 SLO-NIACIN
28390 SLOW-K
28391 SLOW-MAG
28450 SODIUM BENZOATE
28455 SODIUM BICARBONATE
28460 SODIUM BIPHOSPHATE
28490 SODIUM CARBONATE
28495 SODIUM CHLORIDE

28510 SODIUM CHLORIDE
        (PHYSIOLOGICAL
        SALINE)
28525 SODIUM CHLORIDE
        CONCENTRATE
28570 SODIUM CHLORIDE TEAR
        TOP
28595 SODIUM FLUORIDE
28665 SODIUM PHOSPHATE
28683 SODIUM SULFACETAMIDE
        OPHTH
28740 SOLARCAINE
28790 SOLU-CORTEF
28800 SOLU-MEDROL
28810 SOLUREX
28815 SOMA COMPOUND
28825 SOMA
28865 SOOTHE EYE
28880 SOPOR
28910 SORBITOL
28940 SOTRADECOL
29075 SPECTRO-BIOTIC
29105 SPEN-COLD SPRAY
29180 SPENDUO
29215 SPENTANE
29250 SPIRONOLACTONE
29255 SPIRONOLACTONE
        W/HYDRO-
        CHLOROTHIAZIDE
29275 SSKI
29285 STADOL
29365 STELAZINE
29435 STERAPRED
29488 STERILE WATER FOR
        IRRIGATION
29490 STERINAL-200
29498 STEROID(S)
29533 STOOL SOFTENER
29565 STREPTOMYCIN
29568 STRESS COMPLETE
29581 STRESS TABLETS
29605 STUART FORMULA
29615 STUARTNATAL 1+1
29645 SUBLIMAZE
29660 SUCCINYLCHOLINE
29705 SUDAFED
29785 SULAMYD SODIUM
29795 SULF-10
29815 SULFACETAMID
29825 SULFADIAZINE
29840 SULFAMETHOXAZOLE
29843 SULFAMETHOX
        W/TRIMETHOPRIM
29844 SULFAMIDE OPHTHALMIC
29845 SULFAMYLON
29860 SULFAPYRIDINE
29865 SULFASALAZINE
29888 SULFATRIM
29985 SULFUR SUBLIMED
29998 SULINDAC

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

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

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

91003 ANTIPYRINE
     W/BENZOCAINE
91008 BROMATANE DX
91009 BUTALBITAL/APAP/
     CAFFAINE
91014 DOXORUBICIN HCL
91015 DOXYCYCLINE HYCLATE
91025 GENAPAP
91029 HYDROXYZINE HCL
91031 ISOPTIN S.R.
91034 LOTRIMIN AF
91035 LUPRON DEPOT
91036 LUTREPULSE
91039 NIFEDIPINE
91040 ONE TOUCH TEST STRIPS
91043 PRILOSEC
91045 RETIN-A REGIMEN
91057 VENOGLOBULIN
91058 VERELAN
91061 ACYCLOVIR
91062 ALPRAZOLAM
91063 ATENOLOL
91064 AZTREONAM
91065 BENZPHETAMINE
91066 BUSPIRONE HCL
91067 CEFMETAZOLE
91068 CEFTAZIDIME
91069 CEFTRIAXONE
91070 CEFUROXIME SODIUM
91072 DILTIAZEM HCL
91073 DIMETHYL SULFOXIDE
91074 ENALAPRIL
91078 FLECAINIDE ACETATE
91079 FLUOXETINE
91080 FLUTAMIDE
91081 GLIPIZIDE
91082 GONADORELIN ACETATE
91083 INTERFERON-ALFA
91084 IPRATROPIUM BROMIDE
91085 KETOCONAZOLE
91086 LEUPROLIDE ACETATE
91087 LEVAMISOLE HCL
91088 LOVASTATIN
91089 METHIMAZOLE
91090 MEXILITENE
91096 OMEPRAZOLE
91098 PROCYCLIDINE
91099 RANITIDINE
91102 TRETINOIN
92000 ACCUPRIL
92002 ACTIDOSE-AQUA
92003 ALTACE
92005 BENYLIN
92006 BIAXIN
92007 BREVOXYL
92009 BROMPHEN-DC
92011 CALCIUM ANTACID
92012 CARDURA
92013 CEPTAZ
92015 CILOXAN

92016 CLOZARIL
92017 CUTIVATE
92018 DESOXIMETASONE
92019 DEXTRAN
92020 DEXTROSE 5%-LACTATED
     RINGERS
92022 DORAL
92023 DUPHALAC
92024 DURAGESIC
92025 DYNACIRC
92030 FLAREX
92031 FLOXIN
92033 FLUPHENAZINE
     DECANOATE
92036 G-MYTICIN
92038 GENTAMICIN SULFATE
92042 HYDROMET
92043 HYOSCYAMINE SULFATE
92045 INSULATARD HUMAN N
92049 JENEST
92051 LODINE
92052 LOTENSIN
92053 MEPROBAMATE
     W/ASPIRIN
92054 METAMUCIL WAFER
92055 MIACALCIN
92057 MONOPRIL
92059 MURO 128
92061 NASACORT
92069 OPTIPRANOLOL
92070 ORAMORPH SR
92071 PEDIA-PROFEN
92073 PLENDIL
92076 PRAVACHOL
92078 PROCRIT
92079 PROSED/DS
92080 PROSOM
92081 PSEUD/APAP/CPM
92085 ROBITUSSIN PEDIATRIC
92088 SULFACETAMIDE
     W/PREDNISOLONE
92090 T-PHYL
92096 TUMS PLUS
92100 ULTRAVATE
92101 VELOSULIN HUMAN R
92102 VELOSULIN R
92103 VIDEX
92104 ZEASORB-AF
92105 ZOFRAN
92106 AZT
92107 BENAZEPRIL
92108 BERACTANT
92109 CEFACLOR
92110 CEFIXIME
92111 CIPROFLOXACIN
92112 CLARITHROMYCIN
92114 CLOMIPHENE
92115 CLOZAPINE
92116 DICLOFENAC
92117 DIDANOSINE

92118 DIDEOXYINOSINE
92120 DOXAZOSIN MESYLATE
92122 EPOETIN ALFA
92124 ETODOLAC
92125 FELODIPINE
92126 FLUTICASONE
92128 FOSINOPRIL
92131 HEPATITIS B VACCINE
92134 LEVONORGESTREL
92135 MESALAMINE
92136 METIPRANOLOL
92137 METROGEL
92138 NADOLOL
92139 NORGESTREL
92140 OFLOXACIN
92141 ONDANSETRON
92142 PENTAMIDINE
     ISETHIONATE
92143 PENTOXIFYLLINE
92145 PIROXICAM
92146 PRAVASTAN
92148 QUAZEPAM
92149 QUINAPRIL
92150 RAMIPRIL
92152 TERCONAZOLE
92154 ANAFRANIL
92155 ANSAID
92156 DIFLUCAN
92157 ELIMITE
92159 MINITRAN
92160 PRINZIDE
92161 TORADOL
92162 TRIPHASIL
92163 ZESTORETIC
92164 LISINOPRIL
92165 CODICLEAR-DH
92167 DECONSAL SPRINKLE
92174 ENDAL-HD
92175 ENDAL
92178 HUMIBID
92179 HUMIBID DM
92180 LORTAB
92186 POLYHISTINE-DM
92187 PRENATE
92190 ZEPHREX
93002 ADIPOST
93008 AKNE-MYCIN
93010 ALIMENTUM
93012 ALLENT
93014 ALLERGY MEDICATION
93015 AMI-TEX
93016 ANALPRAM HC
93019 ANTIPARKINSOIAN AGENT
93020 AQUA GLYCOLIC
93022 ARTIFICIAL TEAR
     SOLUTION
93023 ASACOL
93024 ASPERCREME
93029 BETA CAROTENE
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-SMOOTHE	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	93251 VANEX-FORTE
93067 GENTAK	IMMUNE GLOBULIN	93252 PHENTOLAMINE
93068 GLYCOLIC ACID	93173 WART TREATMENT	93254 TILADE
93069 GLYNASE	93174 YOCON	93256 PNEUMOCOCCAL
93070 GROWTH HORMONE	93175 YOHIMEX	VACCINE
93071 HABITROL	93179 ZITHROMAX	93257 LORATADINE
93073 HEMORRHOID	93180 ZNP	93258 CARBOPLATIN
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	93306 ADENOCARD
93086 LEGATRIN	AGENT	93307 ENGERIX-B
93087 LEVOXINE	93187 NORVASC	93309 BENZODIAZEPINES
93089 LORCET	93188 NALTREXONE	93311 PEDVAX HIB
93090 MACROBID	93189 ACTINEX	93312 KETOPROFEN
93092 MAX-EPA	93193 SERTRALINE	93313 DOBUTAMINE
93094 ROMAZICON (MAZICON)	93195 HISTAMINE H-2	93315 PROPAFENONE
93096 MIVACRON	BLOCKER/ANTAGONIST	93316 MEFLOQUINE
93098 MONODOX	93197 RYTHMOL	93317 PILOPINE
93101 NASAL SPRAY	93199 ASTHMA MEDICATION	93321 NITRAZEPAM
93104 NEUPOGEN	93200 ACTIGALL	93324 DIDEOXYCYTIDINE
93105 NICODERM	93202 CYCLOSPORINE	93325 EMLA
93106 NICOTINE TRANDERMAL	93203 LABETALOL	93326 INJECTION
SYSTEM	93204 SELEGILINE	93327 ITRACONAZOLE
93107 NICOTROL	93207 NALSPAN	93328 NUTREN
93109 NUTRITIONAL	93208 JEVITY	93330 ASPARAGINASE
SUPPLEMENT	93209 ANTIPSYCHOTIC	93334 CLEMASTINE
93112 OCUPRESS	MEDICATION	93335 APRACLONIDINE
93113 OCUVITE	93210 FIBER SUPPLEMENT	93337 PROPOFOL
93116 ORAGEL	93211 AMIODARONE	93338 DEMECLOCYCLINE
93117 ORTH-CYCLEN	93212 PAXIL	93341 FELBATOL
93119 OXY-10	93213 GEMFIBROZIL	93344 SOAP
93120 PEDIASURE	93214 AZITHROMYCIN	93345 DIPRIVAN
93121 PERIDEX	93215 FLUCONAZOLE	93347 AMBIEN
93124 PINDOLOL	93217 DAIRY EASE	93348 PHOSLO

93352 FAMOTIDINE
93353 PROGESTIN
93355 BUPROPION
93356 ANTIGEN
93359 LIQUIBID
93362 TICLOPIDINE
93363 DESOGEN
93365 MITOXANTRONE
93367 RESAID
93368 DUODERM
93371 MIDODRINE
93372 BETASERON
93373 UROCIT K
93383 IMMUNIZATION
93386 GI COCKTAIL
93387 CEFOXITIN
93392 TAXOTERE
93394 AEROSOL THERAPY
93395 INHALER
93396 AMLODIPINE
93397 BALMEX
93399 OXAPROZIN
93400 NEBULIZER
93404 SUCRALFATE
93405 SANDOSTATIN
93408 THALIDOMIDE
93412 BACMIN
93417 CEFPROZIL
93418 FILGRASTIM
93419 TRIAZOLAM
93420 NEVIRAPINE
93421 SELENIUM SULFIDE
        SHAMPOO
93422 FLUNISOLIDE
93424 FLUDROCORTISONE
        ACETATE
93425 TAR DERIVATIVE
        SHAMPOO
93429 INJECTION (EPIDURAL)
93430 INJECTION (GANGLION/
        NERVE BLOCK)
93432 ORUVAIL
93437 THIAZIDE
93440 CONDOMS
93442 HAEMOPHILUS B
        CONJUGATE VACCINE
93446 BETAXOLOL
93447 EMOLLIENT / LOTION /
        CREAM /MOISTURIZER
93448 VECURONIUM
93449 RABIES IMMUNE
        GLOBULIN
93451 CLOMIPRAMINE
93453 RH IMMUNE GLOBUIN
93455 PERTUSSIS IMMUNE
        GLOBULIN
93980 MEDICATION(S) –
        CONTINUE/MONITOR/
        REVIEW

93981 MEDICATION(S) –
        PRESCRIBED/
        PROVIDED/OTC
93982 MEDICATION(S) - IV
94001 SOTALOL
94002 BENZONATE
94003 FLUMADINE
94004 PAROXETINE
94005 TUBERCULIN
        MEDICATION
94007 ENEMA
94008 DURATUSS
94009 VOLMAX
94010 PENTASA
94011 CATAFLAM
94012 ORTHO-EST
94013 ETRETINATE
94014 VENLAFAXINE
94016 ZIAC
94018 BABY OIL
94020 ALOMIDE
94023 CATAFLEEN
94024 CONTACT LENS
        SOLUTION
94025 DERMATOP
94027 SHAMPOO
94029 NULYTELY
94031 IMDUR
94034 ORTHO-TRICYCLEN
94035 ZOLPIDEM TARTRATE
94036 AQUANIL
94037 ERAMYCIN
94038 FACTOR VIII
94043 TYLENOL ALLERGY SINUS
94044 AMINO ACID(S)
94045 BEANO
94047 MESNA
94048 METROGEL VAGINAL
94049 OYSTER SHELL CALCIUM
94051 SOLAQUIN FORTE
94052 TRIAMETERNE
94053 BETA BLOCKER
94054 ACE INHIBITOR
94056 AK DILATE
94059 DOVONEX
94062 MONOKET
94063 SODIUM TETRADECYL
94065 PROSTAGLANDIN(S)
94068 PIRBUTEROL ACETATE
94070 EFFEXOR
94071 INDAPAMIDE
94072 NSAID
94073 OCUFLOX
94074 PULMOZYME
94075 SEREVENT
94079 CORTICOSTEROID(S)
94080 DESMOPRESSIN
94081 DIVALPROEX SODIUM
94082 GLAUCOMA MEDICATION
94089 ICAPS

94090 NASABID
94092 ADEKS
94097 MEPRON
94099 NEURONTIN
94100 NIZATIDINE
94101 OXISTAT
94103 QUININE
94104 RISPERIDONE
94107 SUDEX
94108 TECHNETIUM
94110 LOZENGES
94112 AURO EAR DROPS
94113 DIFLUNISAL
94114 GABAPENTIN
94116 HUMULIN R
94117 LOVENOX
94118 NAPHAZOLINE/
        PHENIRAMINE
94119 NORETHINDRONE
        ACETATE
94124 CHOLESTYRAMINE
94125 ALEVE
94126 DEMADEX
94127 DAYPRO
94128 DAYQUIL
94129 DOXY
94131 GARLIC PILL
94133 TERAZOSIN
94134 DESONIDE
94136 LAMIVUDINE
94137 SULFA
94139 CEFPODOXIME
94141 BACTIGEN
94143 DEPO INJECTION
94144 VICKS 44D
94145 OINTMENT
94146 PENICILLIN G
        BENZATHINE
94147 MEDICATION(S) - IM
94148 UROKINASE
94149 ESGIC PLUS
94154 LESCOL
94155 MEDIPLAST
94157 LIVOSTIN
94158 RISPERDAL
94160 KYTRIL
94161 DACTINOMYCIN
94163 ALOE VERA
94164 HISTUSSIN HC
94166 PSORALENS
94173 ACEBUTOLOL
94174 RHINOCORT
94175 ANTIBACTERIAL AGENT
94177 AREDIA
94179 NABUMETONE
94184 P-V-TUSSIN TABLETS
94185 SEIZURE MEDICATION
94188 FENTANYL
94189 FLUMAZENIL
94190 MG

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	95126 METHYLENE	96027 DOCUSATE SODIUM
CHLORIDE/0.9 NS	DIPHOSPHONATE	96028 ACETAMINOPHEN-
95032 NITRATES	95130 ULTRASE	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 VALTREX
95052 OPTIRAY	95145 MENINGOCOCCAL	96044 NASAREL
95054 ACTHIB	VACCINE	96045 DEMEROL
95055 DESFLURANE	95147 VAGINAL CREAM	96046 GOUT MEDICATION
95057 DTAP	95148 HEPATITIS C VACCINE	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	95159 CALCIUM BLOCKER	96060 SEVOFLURANE
AGENT	95160 CLIMARA	96062 ULTANE
95067 INTERFERON	95166 ACYCLOGUANOSINE	96065 GEMCITABINE
95071 ZERIT	95168 HISTINEX HC	96066 NORVIR
95072 BENZTROPINE	95169 BRONTEX	96067 ANTIOXIDANTS
95073 BION TEARS	95171 HYZAAR	96068 TRIAZ
95074 DIMETAPP DM	95173 LEVBID	96070 CEDAX
95078 PANCREASE MT	95174 PROGRAF	96072 TIAZAC
95080 SERZONE	95175 TOURO LA	96074 BARIUM ENEMA
95082 PAMIDRONATE	95176 DICHLOROACETIC ACID	96075 HYDROGEL
95083 RECOMBINATE	95177 FINASTERIDE	96076 FLUCYTOSINE
95084 STAVUDINE	95178 FIORICET/ CODEINE	96077 HYDROCOLLOID
95086 LIQUID NITROGEN	95180 GLUCERNA	DRESSINGS
95087 PROPHYLAXIS	95181 LAMICTAL	96080 CRIXIVAN
95088 ESTROPIPATE	95182 VARIVAX	96083 NAPRELAN

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	97029 ATUSS DM	97126 FLOMAX
COLD/ALLERGY	97030 NEOCATE	97127 PANDEL
96122 REMERON	97034 ZYBAN	97129 ST JOHNS WORT
96123 ZEBETA	97035 ASTELIN	97130 TACROLIMUS
96124 HAVRIX	97036 DIOVAN	97131 RESPIGAM
96125 MELATONIN	97037 PATANOL	97132 MAXIPIME
96128 AVONEX	97038 GEMZAR	97133 NIMBEX
96130 LANSOPRAZOLE	97041 ANTITUSSIVE	97134 PLASMA
96131 COVERA HS	97043 BROMFED PD	97135 VALACYCLOVIR
96132 DNCB	97045 LEVAQUIN	97136 LAMOTRIGINE
96133 ADAPALENE	97046 OMNIHIST	97138 TUSSIN DM
96135 PHENERGAN DM	97047 MAGNESIUM	97139 TYLENOL COLD & FLU
96136 CORMAX	97048 NILANDRON	97141 COMBIVIR
96137 DHEA	97049 TOPAMAX	97142 COREG
96138 AMARYL	97050 VISIPAQUE	97144 GUAIFENEX
96139 OTOCAIN	97051 VIRACEPT	97145 AVAPRO
96140 TANAFED	97052 VIRAMUNE	97146 ESTRING
96141 VIVELLE	97055 ESTROSTEP	97150 REQUIP
96144 ACCOLATE	97056 MIRTAZAPINE	97151 CHONDROITIN SULFATE
96145 ALFENTANIL	97057 NELFINAVIR	97152 MIRAPEX
96147 CELLCEPT	97058 RESCRIPTOR	97153 COMVAX
96150 INDINAVIR	97060 FAMCICLOVIR	97154 VINEGAR
96152 RILUTEK	97061 NAROPIN	97155 TIMOPTIC XE
96153 RILUZOLE	97063 CLAVULANIC ACID	97157 ATORVASTATIN
96155 TRIAMINIC ALLERGY	97065 MULTIPLE VITAMIN WITH	97159 CALCITRIOL
96156 VITAFOL	CALCIUM	97160 CRINONE
96157 AEROCHAMBER	97066 PANCREATIC ENZYME	97162 FOSPHENYTOIN
96161 DIFLORASONE	97067 TOURO DM	97163 LEVOFLOXACIN
DIACETATE	97068 DEXTROSTAT	97164 WATER PILL
96162 PROVISC	97070 TEARS NATURALE II	97165 HEMABATE
96163 VITRAX	97071 CAPREOMYCIN	97166 DURATUSS HD
96164 BETIMOL	97073 LOSARTAN	97167 BEROCCA PLUS
96165 ELMIRON	97074 PRENATAL ULTRA	97168 SEROQUEL
96166 RENOVA	97075 GENTEAL	97169 MEDRYSONE
96167 XALATAN	97078 ANDRODERM PATCHES	97170 CENTRUM SILVER
96168 MAVIK	97079 CAMPTOSAR	97174 BABY ASPIRIN
96169 ACIDOPHILUS	97081 FRAGMIN	97178 PULMICORT
96171 MENTAX	97085 TORSEMIDE	TURBUHALER
96173 ZYPREXA	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 MARTHRITIC	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	
98033 ALDARA	98116 GABITRIL	99030 AVANDIA
98034 FORTOVASE	98122 ACTIDOSE WITH SORBITOL	99031 ATACAND
98036 NORCO		99032 BROMFENEX
98037 RHO VACCINE	98123 ANTIRETROVIRAL AGENT	99033 CLOPIDOGREL
98038 SINGULAIR	98125 MYCOPHENLATE	99035 DURATUSS DM
98039 SINUVENT	98130 BOOST	99036 GLUCOSAMINE CHONDROITIN
98040 VECTRIN	98131 TOPIRAMATE	
98041 VIAGRA	98132 OXALIPLATIN	99038 VANEX-HD
98043 VICOPROFEN	98133 ZENAPAX	99039 LOTENSIN HCT
98045 PROTUSS DM	98134 CF	99041 MAXIFED
98046 MICROZIDE	98136 PROMETRIUM	99042 PACERONE
98047 NORITATE	98138 PANNAZ	99043 PROAMATINE
98048 ALORA	98139 TIZANIDINE	99044 PROTUSS-D
98049 DONEPEZIL HCL	98141 VALSARTAN	99045 RESCON JR
98051 OS-CAL +D	98142 ALREX	99046 RITUXAN
98053 PREVPAC	98143 COPAXONE	99049 XENICAL
98054 TAZORAC	98144 KADIAN	99050 AGENERASE
98055 FOLLISTIM	98146 EFAVIRENZ	99051 AVALIDE
98056 GONAL-F	98150 DEHYDRO-EPIANDROSTERONE	99052 ACTIVATED CHARCOAL
98057 HYALAGAN		99054 FERATAB
98058 OXANDRIN	98151 GENOTROPIN	99055 FLUROX
98065 DETROL	98156 MAXALT	99057 HEMOCYTE PLUS
98066 METHACYCLINE	98158 TRICOR	99058 KINERASE
98067 ANALGESIC-NARCOTIC	98160 ARAVA	99059 MICARDIS
98069 EAR WASH	98161 CAPECITABINE	99060 MICRO-K 10
98071 THERAFLU	98162 CLINDETS	99061 PRENATE ULTRA
98074 ANDROID	98164 LOTEMAX	99062 PRIMACOR
98075 CALCIUM CITRATE	98165 MARCOF EXPECTORANT	99063 RYNATAN-S
98076 TUBERCULOSIS VACCINE	98166 RONDEC TR	99066 SINEMET CR
98078 ADVIL COLD AND SINUS	98167 GRAPESEED EXTRACT	99067 VIOXX
98079 ANTIARTHRITIC AGENT	99001 CEFEPIME	99068 ZOVIA 1/35E
98080 RESINOL	99002 CELEBREX	99070 AQUATAB D
98083 AZOPT	99003 LUSTRA CREAM	99073 CIPRO HC
98085 NIASPAN	99005 REMICADE	99074 CITALOPRAM
98086 PLAVIX	99006 RENAGEL	99075 ENBREL
98089 TERBINAFINE	99007 ROPIVACAINE HCL	99076 GLUCOSAMINE SULFATE
98090 ARIMIDEX	99008 ALLEGRA D	99078 KEROTOLYTIC EMOLLIENT
98092 DOXIL	99009 BIOHIST-LA	99079 MENOPLEX

99080 MIRALAX
99084 RELAXIN
99088 ZIAGEN
99089 ACIPHEX
99090 ACTOS
99092 ARTHRO-7
99095 HERCEPTIN
99098 NITROQUICK
99099 PLETAL
99101 QUETIAPINE FUMARATE
99102 THERATEARS
99103 TUBEX
99104 TUSSI-12
99105 ULTRA MEGA ONE
99106 XOPENEX
99107 ZADITOR
99109 BUFFERED LIDOCAINE
99110 CARBOFED DM ORAL
       DROPS
99111 CONTRIN
99112 D-5-W
99113 DOAN'S PILLS
99114 ENDOCET
99115 INTERLEUKIN 11
99117 LIDOCAINE BICARBONATE
99118 NECON
99119 NITROPASTE
99121 TRI-CHLOR
99123 MORPHINE SULFATE
99124 NASAL DROPS
99125 NITRODRIP
99126 KARO
99127 LIDOCAINE/EPINEPHRINE/
       TETRACAINE
99128 LIPASE

99130 SINEX
99132 EVISTA
99133 ALBUTEROL
99137 HERBS
99139 MAGIC MOUTHWASH
99140 MORNING-AFTER PILL
99142 PRENATAL VITAMINS W/
       IRON
99144 RACEMIC EPINEPHRINE
99146 VITAPLEX
99147 ACCUZYME
99148 ARMIDEX
99150 B-50
99152 EVENING PRIMROSE OIL
99153 FLEXTRA-DS
99155 L-CARNITINE
99156 LIPID LOWERING AGENT
99157 LOPIDINE
99163 ANAPLEX DM
99167 COQ-10
99168 CREATINE
99169 DEPO-MEDROXYPRO-
       GESTERONE
99172 NOVOLIN 70/30
99178 PORCELANA
99179 PREVEN
99183 THERAVITE
99184 TRIVORA
99185 UNIRECTIC
99189 CALCIUM W/ VITAMIN D
99190 CORTIC
99191 MULTIDEX
99193 SAM-E
99194 ABACAVIR SULFATE

99196 CISATRACURIUM
       BESYLATE
99197 DOLASETRON MESYLATE
99199 FENRETINIDE
99201 ORTHO-CYCLEN
99202 PRENATAL VITAMINS W/
       CALCIUM
99203 RITUXIMAB
99207 BRIMONIDINE
99209 CALENDULA CREAM
99210 CARTIA
99211 CITRACAL + D
99213 DIASTAT
99214 DIOVAN HCT
99215 ENTEX LA
99216 FEXOFENADINE
99219 GINKGO BILOBA
99222 IV SEDATION
99223 LEVORA
99224 OMEGA-3
99225 RALOXIFENE
99226 SCANDISHAKE
99227 UNIRETIC
99980 OTHER
99999 ILLEGIBLE

C. LIST OF NATIONAL DRUG CODE DIRECTORY DRUG CLASSES

CODE   DRUG CLASS

0100 ANESTHETICS/ADJUNCTS
- 0117   ANESTHETICS, LOCAL
- 0118   .. ANESTHETICS, GENERAL
- 0119   ADJUNCTS TO ANESTHESIA/ANALEPTICS
- 0120   MEDICINAL GASES
- 0121   ANESTHETICS, TOPICAL
- 0122   ANESTHETICS, OPHTHALMIC
- 0123   ANESTHETICS, RECTAL

0200   ANTIDOTES
- 0281   ANTIDOTES, SPECIFIC
- 0283   ANTIDOTES, GENERAL
- 0285   ANTITOXINS/ANTIVENINS
- 0286   ANAPHYLAXIS TREATMENT KIT

0300   ANTIMICROBIALS
- 0346   PENICILLINS
- 0347   CEPHALOSPORINS
- 0348   LINCOSAMIDES/MACROLIDES
- 0349   POLYMYXINS
- 0350   TETRACYCLINES
- 0351   CHLORAMPHENICOL/DERIVATIVES
- 0352   AMINOGLYCOSIDES
- 0353   SULFONAMIDES/RELATED COMPOUNDS
- 0354   ANTISEPTICS,URINARY TRACT
- 0355   ANTIBACTERIALS, MISCELLANEOUS
- 0356   ANTIMYCOBACTERIALS (INCL ANTI LEPROSY)
- 0357   QUINOLONES/DERIVATIVES
- 0358   ANTIFUNGALS
- 0388   ANTIVIRALS

0400   HEMATOLOGICS
- 0408   DEFICIENCY ANEMIAS
- 0409   ANTICOAGULANTS/THROMBOLYTICS
- 0410   BLOOD COMPONENTS/SUBSTITUTES
- 0411   HEMOSTATICS

0500   CARDIOVASCULAR-RENAL
- 0501   CARDIAC GLYCOSIDES
- 0502   ANTIARRHYTHMICS
- 0503   ANTIANGINALS
- 0504   VASCULAR DISORDERS, CEREBRAL/ PERIPHERAL
- 0505   HYPOTENSION/ SHOCK
- 0506   ANTIHYPERTENSIVES
- 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

0600   CENTRAL NERVOUS SYSTEM
- 0626   SEDATIVES/HYPNOTICS
- 0627   ANTIANXIETY
- 0628   ANTIPSYCHOTICS/ANTIMANICS
- 0630   ANTIDEPRESSANTS
- 0631   ANOREXIANTS/CNS STIMULANTS
- 0632   CNS, MISCELLANEOUS
- 0633   ALZHEIMER-TYPE DEMENTIA
- 0634   SLEEP AID PRODUCTS (OTC)
- 0635   ANTIEMETICS

0700   CONTRAST MEDIA/ RADIOPHARMACEUTICALS
- 0789   DIAGNOSTICS, RADIOPAQUE & NONRADIOACTIVE
- 0790   DIAGNOSTICS -RADIOPHARMACEUTICALS
- 0791   THERAPEUTICS - RADIOPHARMACEUTICALS
- 0792   DIAGNOSTICS, MISCELLANEOUS

0800   GASTROINTESTINALS
- 0874   DISORDERS, ACID/PEPTIC
- 0875   ANTIDIARRHEALS
- 0876   LAXATIVES
- 0877   GASTROINTESTINAL, MISCELLANEOUS
- 0878   ANTISPASMODICS/ ANTICHOLINERGICS
- 0879   ANTACIDS

0900   METABOLICS /NUTRIENTS
- 0912   HYPERLIPIDEMIA
- 0913   VITAMINS/MINERALS
- 0914   NUTRITION, ENTERAL/PARENTERAL
- 0915   REPL/REGS OF ELECTROLYTES/ WATER BALANCE
- 0916   CALCIUM METABOLISM
- 0917   HEMATOPOIETIC GROWTH FACTORS

1000   HORMONES /H ORMONAL MECHANISMS
- 1032   ADRENAL CORTICOSTEROIDS
- 1033   ANDROGENS/ ANABOLIC STEROIDS
- 1034   ESTROGENS/PROGESTINS
- 1035   ANTERIOR PITUITARY/HYPOTHALMIC FUNCTION
- 1036   BLOOD GLUCOSE REGULATORS
- 1037   THYROID/ ANTITHYROID
- 1038   ANTIDIURETICS
- 1039   RELAXANTS/ STIMULANTS,UTERINE
- 1040   CONTRACEPTIVES
- 1041   INFERTILITY
- 1042   DRUGS USED IN DISORDERS OF GROWTH HORMONE SECRETION

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/MOTION
             SICKNESS/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   ANTIASTHMATICS/
             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