

ABSTRACT

This material provides documentation for users of the 2006 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 2006

The 2006 NAMCS public use micro-data file contains many of the same items as the 2005 file, but also reflects a few changes made to the 2006 Patient Record form and to the sample design itself. There are also new items that were created during data processing using recoded data collected on the Patient Record form as well as new items from the Physician Induction Interview. The items listed below were added or modified for 2006.

1. New/Modified Items

- a. **Does the patient now have:** The cancer checkbox for this item now has 5 checkboxes under it to indicate the stage.
- b. **Diagnostic/Screening Services** – New checkboxes were added for pap test - conventional; pap test – liquid-based; and pap test – unspecified. These replace the former single checkbox for pap test/cervical cytology. Also, a new checkbox for HPV DNA test was added.
- c. **Non-Medication Treatment** – A radiation therapy checkbox was added.

The following data items were collected at the physician induction interview. The first nine are modifications made to items already collected and appearing on the public use file in 2005.

- d. **If your practice's electronic medical record system includes computerized orders for prescriptions, are there warnings of drug interactions or contraindications provided?**
- e. **If your practice's electronic medical record system includes computerized orders for prescriptions, are prescriptions sent electronically to the pharmacy?**
- f. **If your practice's electronic medical record system includes computerized orders for tests, are orders sent electronically?**
- g. **If your practice's electronic medical record system includes lab results, are out of range levels highlighted?**
- h. **If your practice's electronic medical record system includes imaging results, are electronic images returned?**
- i. **If your practice's electronic medical record system includes clinical notes, do they include medical history and follow-up notes?**
- j. **If your practice's electronic medical record system includes clinical notes, do they include reminders for guideline-based interventions and/or screening tests?**
- k. **If your practice's electronic medical record system includes public health reporting, are notifiable diseases sent electronically?**
- l. **Are there plans for installing a new EMR system or replacing the current system within the next 3 years?**
- m. **Which of the following factors are taken into account for your patient care compensation (eg., base pay, bonuses, or withholds)?**
 - Your productivity (eg., number of cases seen per time period?)
 - Patient satisfaction (eg., results of patient surveys)?
 - Quality of care (eg., rates of preventive care services)?
 - Practice profiling (patterns of using certain services, eg., laboratory tests, imaging, referrals, etc.)?
- n. **Are performance measures on your practice available to the public?**
- o. **What percent of your patient care revenue is based on bonuses, returned withholds, or other performance-based payments?**

- p. Roughly, what percent of your patient care revenue comes from each of the following methods of payment:**
- Usual, customary and reasonable fee-for-service?**
 - Discounted fee-for-service?**
 - Capitation?**
 - Case rates (eg., package pricing/episode of care)?**
 - Other?**
- q. Does your practice offer any type of cervical cancer screening?**

The following items are based on the patient's ZIP code of residence (which is not available on the public use file). ZIP code was used in conjunction with the NCHS Urban-Rural Classification Scheme for Counties (http://www.cdc.gov/nchs/r&d/rdc_urbanrural.htm) to determine the urban-rural status of the patient's residence. ZIP was used with data from the 2000 Census to determine education, income, and poverty measures. Cut-points for education and income were developed based on population quartiles (using ZIP code as the level of aggregation) for which the area measure fell. Poverty groupings were based on cut-points consistent with the "Public Health Geocoding Disparities Project" (American Journal of Epidemiol 2002;156(5):471-82.) Category 4, 20% or greater poverty, also corresponds to the Federal designation of a high poverty area established in the 1990 Census. See "Poverty Areas", Economics and Statistics Administration, U.S. Department of Commerce, June 1995. <http://www.census.gov/population/socdemo/statbriefs/povarea.html>.

- r Percent of poverty in patient's ZIP code**
- s. Median household income in patient's ZIP code**
- t. Percentage of adults with a Bachelor's Degree or higher in patient's ZIP code**
- u. Urban-rural classification of the patient's ZIP code**

The following section describes changes to the drug characteristics data.

- v. One other change involves switching from the Food and Drug Administration's (FDA) National Drug Code Directory (NDC) to Lexicon Plus[®], a proprietary database of Cerner Multum, Inc., to code characteristics of drugs listed on the Patient Record. This switch was necessitated because the NDC was no longer being maintained by the FDA. The switch to Multum means that the NCHS generic codes (GEN1-GEN8) are no longer used to code NAMCS data. Instead, Multum codes for the generic composition of drugs have been adopted (see new items DRUGID1-DRUGID8). Each drug can have multiple therapeutic classes (termed drug categories in Multum) assigned to it; the public use file lists up to four categories for each drug.**

Because each Multum code reflects all of a drug's ingredients, the separate ingredient fields for multi-ingredient drugs are no longer included on the public use file. The therapeutic classes (drug categories) included on the file for each drug will describe that drug, but for multi-ingredient drugs, one can not determine directly from the public use file the association between a particular ingredient and the therapeutic class. Therefore, a separate file for drug ingredients and their specific therapeutic classes is also available for downloading and merging with the public use data file, should users need this information. For a detailed description of the drug data changes on the public use file, please see page 22.

2. Deleted Items

None.

3. New Sampling Stratum of Community Health Centers (CHCs)

A sample of 104 Community Health Centers was selected based on information from the Health Resources Services Administration's Bureau of Primary Health Care Uniform Data System and the Indian Health Service. From each sampled CHC, a list of physicians and mid-level providers was obtained, which became the sampling frame for a selection of up to 3 health providers per CHC. Data on physicians working at CHCs are included in this public use data file; mid-level providers are not included. A separate file of mid-level provider data is expected to be released once two years of data for them are available.

4. New Sampling Stratum of Oncologists

A sample of 200 oncologists was added to the 2006 NAMCS, made possible through funding from the National Cancer Institute, National Institutes of Health.

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I. DESCRIPTION OF THE NATIONAL AMBULATORY MEDICAL CARE SURVEY

A. INTRODUCTION

This micro-data file contains data collected in the 2006 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). For 2006, a national sample of office-based and community health center (CHC)-based physicians provided data on patients' office and CHC visits. These data were weighted to produce national estimates that describe the utilization of ambulatory medical care services in the United States.

In 2006, a total of 29,392 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 27. If more information is needed, the staff of the Ambulatory and Hospital 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 and Hospital Care Statistics Branch.

B. SCOPE OF THE SURVEY

The basic sampling unit for the NAMCS is the physician-patient encounter or visit. Traditionally, 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" are included in the NAMCS. Physicians in the specialties of anesthesiology, pathology, and radiology are excluded from the physician universe. However, for 2006, in addition to the traditional sample, the NAMCS included a sample of community health centers, using information from the Health Resources Services Administration and the Indian Health Service to construct a sampling frame. From each sampled community health center, an additional sample of health care providers was selected, which could include physicians as well as mid-level health care providers such as physician assistants and nurse practitioners. Only visits to physicians are included on the 2006 public use file. Mid-level provider data is expected to be released as a separate file, combining data from 2006 and 2007.

Types of contacts not included in the 2006 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 2006 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.

In addition, a sampling frame of community health centers (CHCs) was developed using data from the Health Resources and Services Administration's Bureau of Primary Health Care Uniform Data System and the Indian Health Service. Each participating CHC provided a list of physicians and mid-level health providers who would be available during the reporting period. This list became the frame for selection of a sample of physicians and mid-level providers in each CHC (see below for more details).

The 2006 NAMCS sample included 3,500 physicians: 3,276 Medical Doctors and 224 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 1,232 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 2,268 in-scope (eligible) physicians, 1,455 participated in the study. Of these, 1,269 completed a total of 29,392 Patient Record forms (PRFs), while 186 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 1,269 physicians who completed PRFs, 1,149 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 120 participated minimally (i.e. fewer than half of the expected number of PRFs were submitted). The unweighted response rate was 58.9 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 2006 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.

Table I. Number of physicians in the universe, total sample, sample response categories, and response rate by physician strata: National Ambulatory Medical Care Survey, 2006

Physician stratum	Universe (1)	Sample					Response rate (2)
		Total	Out of Scope	In Scope	Nonrespondents	Respondents	
Total	492,319	3,500	1,232	2,268	933	1,335	58.9
General and family practice	69,099	361	125	236	94	142	60.2
Osteopathy	28,909	224	83	141	49	92	65.2
Internal medicine	73,567	217	101	116	46	70	60.3
Pediatrics	49,856	197	82	115	43	72	62.6
General surgery	19,504	199	86	113	51	62	54.9
Obstetrics and gynecology	32,710	204	60	144	60	84	58.3
Orthopedic surgery	18,599	137	36	101	42	59	58.4
Cardiovascular diseases	16,635	208	57	151	73	78	51.7
Dermatology	8,618	117	24	93	40	53	57.0
Urology	8,561	153	39	114	50	64	56.1
Psychiatry	31,039	278	134	144	63	81	56.3
Neurology	10,081	252	100	152	76	76	50.0
Ophthalmology	15,313	126	30	96	41	55	57.3
Otolaryngology	7,930	147	44	103	46	57	55.3
All other specialties	93,711	306	147	159	71	88	55.3
Oncology (new stratum)	8,187	200	84	116	64	52	44.8
Community Health Center physicians (new stratum)(3)	774	174	0	174	24	150	86.2

(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.

(3) A sample of community health centers was selected (see text for details), and lists of physicians and mid-level providers who would be available during the reporting period were obtained from sampled facilities. A selection of physicians was taken from these lists; therefore it does not reflect the universe of all community health center physicians. Mid-level providers were also sampled, but these data are not included on the 2006 NAMCS Public Use File. They may be released in combination with data on mid-level providers collected in 2007.

NOTE: An additional 120 physicians participated at a minimal level and are not included in the number of responding physicians.

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).

Typically, the second stage consists 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 are 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. However, the NAMCS sample for 2006 was slightly larger than previous years, as the CDC's National Center for Chronic Disease and Prevention and Health Promotion sponsored the inclusion of an additional 150 primary care physicians (general/family practice, internal medicine, and obstetrics/gynecology), and the National Cancer Institute (NIH) sponsored a supplementary sample of 200 oncologists.

Also, this sample design typically includes too few community health center physicians for the estimates to be reliably presented. In order to improve the precision of CHC physician estimates, starting in 2006, a dual-sampling procedure was used to select CHC physicians and other providers. First, the "traditional" NAMCS sample of physicians was selected using established methods and sources. Second, a sample of 104 CHCs was selected, and within each center, up to three physicians, physician assistants, nurse midwives, or nurse practitioners were selected for survey participation. After selection, CHC providers followed the sampling procedure used by "traditional" NAMCS physicians in selecting patient visits. The list of CHCs is from the Health Resources and Services Administration and the Indian Health Service. To ensure that CHC physicians are included only once, all CHC physicians selected in the "traditional" NAMCS sample were omitted from the survey response and subsequent weighting. Only sample CHC physicians were included. Sampled mid-level providers were excluded as well, but data for these providers are expected to be released in a public use format once two full years of data for them are available.

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 10-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 2006 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, 2006 set of state population estimates by age, sex, race, and ethnicity.

Population estimates of metropolitan statistical area status are based on data from the 2006 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 2006, special tabulations were obtained from the Office of Analysis and Epidemiology, NCHS, where 2006 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 2006 population estimates obtained from the Census Bureau.

Population estimates for race groups in the 2006 NAMCS are based on the 2000 U.S. Census 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 2006 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 2006 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 her or his 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. Nearly half of the NAMCS Patient Record forms (49.1 percent) were abstracted by Census Bureau staff rather than by the physician or medical office personnel.

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 has been approved by the NCHS Research Ethics Review Board annually starting 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 CDC/NCHS, 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.

[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 2006 NAMCS Patient Record form from this web address:

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

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, 2006

Race and sex	Age in years					
	All ages	Under 1	1-4	5-14	15-24	25-34
All races	294,180,154	4,126,516	16,284,756	40,292,354	41,429,759	39,302,445
Male	143,993,599	2,111,047	8,327,334	20,608,619	20,964,790	19,584,180
Female	150,186,555	2,015,469	7,957,422	19,683,735	20,464,969	19,718,265
White Only	236,072,127	3,129,024	12,415,782	30,737,173	32,125,713	30,703,091
Male	116,526,447	1,601,742	6,358,240	15,763,747	16,379,104	15,573,907
Female	119,545,680	1,527,282	6,057,542	14,973,426	15,746,609	15,129,184
Black Only	36,980,547	627,030	2,444,703	6,198,567	6,129,859	5,128,689
Male	17,178,374	319,673	1,240,853	3,142,448	2,983,394	2,312,052
Female	19,802,173	307,357	1,203,850	3,056,119	3,146,465	2,816,637
Asian Only	13,090,211	181,344	708,130	1,620,370	1,704,371	2,362,275
Male	6,327,472	93,021	362,851	821,280	866,622	1,150,045
Female	6,762,739	88,323	345,279	799,090	837,749	1,212,230
NHOPI* Only	519,943	8,098	29,937	85,406	89,632	93,614
Male	261,965	4,187	15,599	43,725	45,575	48,423
Female	257,978	3,911	14,338	41,681	44,057	45,191
AIAN* Only	2,849,566	41,620	161,111	477,327	521,555	429,836
Male	1,412,234	21,274	81,774	242,546	262,684	219,482
Female	1,437,332	20,346	79,337	234,781	258,871	210,354
Multiple Races	4,667,760	139,400	525,093	1,173,511	858,629	584,940
Male	2,287,107	71,150	268,017	594,873	427,411	280,271
Female	2,380,653	68,250	257,076	578,638	431,218	304,669

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

Geographic Region totals		Metropolitan Statistical Area totals	
Northeast	53,924,831	MSA	244,770,063
Midwest	65,204,235	Non-MSA	49,410,091
South	106,797,883		
West	68,253,205		

SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2006. 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, 2006 set of state population estimates, and reflect Census 2000 data. More information may be obtained from the Census website at www.census.gov. The 2006 MSA population estimates are based on data from the 2006 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, 2006 - con.

Race and sex	Age in years				
	35-44	45-54	55-64	65-74	75 and over
All races	42,773,272	42,927,829	31,423,419	18,672,985	16,946,819
Male	21,071,307	20,997,919	15,114,947	8,557,918	6,655,538
Female	21,701,965	21,929,910	16,308,472	10,115,067	10,291,281
White Only	34,222,908	35,236,749	26,525,466	15,980,009	14,996,212
Male	17,131,444	17,463,418	12,906,932	7,404,991	5,942,922
Female	17,091,464	17,773,331	13,618,534	8,575,018	9,053,290
Black Only	5,295,305	5,001,397	3,138,649	1,740,688	1,275,660
Male	2,361,718	2,264,397	1,389,767	721,144	442,928
Female	2,933,587	2,737,000	1,748,882	1,019,544	832,732
Asian Only	2,292,584	1,837,102	1,220,043	679,097	484,895
Male	1,109,864	861,231	562,410	305,837	194,311
Female	1,182,720	975,871	657,633	373,260	290,584
NHOPI* Only	79,566	63,149	38,390	19,856	12,295
Male	39,737	31,412	18,856	9,386	5,065
Female	39,829	31,737	19,534	10,470	7,230
AIAN* Only	409,845	375,573	235,730	118,449	78,520
Male	202,985	181,098	113,607	54,951	31,833
Female	206,860	194,475	122,123	63,498	46,687
Multiple Races	473,064	413,859	265,141	134,886	99,237
Male	225,559	196,363	123,375	61,609	38,479
Female	247,505	217,496	141,766	73,277	60,758

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, 2006

HISPANIC	Age in years					
	Race and sex	All ages	Under 1	1-4	5-14	15-24
All races	43,796,437	970,373	3,733,162	8,026,491	7,220,233	7,924,872
Male	22,476,295	495,851	1,905,539	4,105,028	3,767,211	4,304,136
Female	21,320,142	474,522	1,827,623	3,921,463	3,453,022	3,620,736
White Only	40,532,363	897,245	3,488,705	7,343,490	6,629,587	7,364,586
Male	20,858,151	458,487	1,780,805	3,758,345	3,468,693	4,020,948
Female	19,674,212	438,758	1,707,900	3,585,145	3,160,894	3,343,638
Black Only	1,615,034	38,701	118,008	323,504	280,542	277,634
Male	780,702	19,818	60,317	164,198	140,360	133,000
Female	834,332	18,883	57,691	159,306	140,182	144,634
Asian Only	274,325	6,551	20,704	55,851	47,809	47,792
Male	135,014	3,322	10,445	28,459	24,217	23,851
Female	139,311	3,229	10,259	27,392	23,592	23,941
NHOPI* Only	115,188	2,519	7,923	22,876	21,310	22,978
Male	60,236	1,294	4,111	11,717	11,152	12,986
Female	54,952	1,225	3,812	11,159	10,158	9,992
AIAN* Only	637,600	5,583	21,588	120,055	127,372	123,459
Male	334,670	2,859	10,956	61,175	65,958	69,528
Female	302,930	2,724	10,632	58,880	61,414	53,931
Multiple Races	621,927	19,774	76,234	160,715	113,613	88,423
Male	307,522	10,071	38,905	81,134	56,831	43,823
Female	314,405	9,703	37,329	79,581	56,782	44,600

SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2006. They were developed by the Population Division, U.S. Census Bureau using the July 1, 2006 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, 2006 - con.

HISPANIC	Age in years				
	Race and sex	35-44	45-54	55-64	65-74
All races	6,555,986	4,480,738	2,527,506	1,364,347	992,729
Male	3,432,138	2,254,164	1,207,463	610,087	394,678
Female	3,123,848	2,226,574	1,320,043	754,260	598,051
White Only	6,089,875	4,152,245	2,350,918	1,278,766	936,946
Male	3,204,521	2,095,712	1,124,686	572,613	373,341
Female	2,885,354	2,056,533	1,226,232	706,153	563,605
Black Only	237,175	167,545	92,366	47,914	31,645
Male	110,472	78,184	42,243	20,540	11,570
Female	126,703	89,361	50,123	27,374	20,075
Asian Only	40,115	28,769	15,221	7,089	4,424
Male	19,230	13,681	7,030	3,122	1,657
Female	20,885	15,088	8,191	3,967	2,767
NHOPI* Only	17,318	10,718	5,410	2,522	1,614
Male	9,070	5,461	2,633	1,137	675
Female	8,248	5,257	2,777	1,385	939
AIAN* Only	102,291	73,532	37,126	16,365	10,229
Male	55,098	38,532	18,699	7,555	4,310
Female	47,193	35,000	18,427	8,810	5,919
Multiple Races	69,212	47,929	26,465	11,691	7,871
Male	33,747	22,594	12,172	5,120	3,125
Female	35,465	25,335	14,293	6,571	4,746

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, 2006 – con.

Race and sex	Age in years					
	All ages	Under 1	1-4	5-14	15-24	25-34
NON-HISPANIC						
All races	250,383,717	3,156,143	12,551,594	32,265,863	34,209,526	31,377,573
Male	121,517,304	1,615,196	6,421,795	16,503,591	17,197,579	15,280,044
Female	128,866,413	1,540,947	6,129,799	15,762,272	17,011,947	16,097,529
White Only	195,539,764	2,231,779	8,927,077	23,393,683	25,496,126	23,338,505
Male	95,668,296	1,143,255	4,577,435	12,005,402	12,910,411	11,552,959
Female	99,871,468	1,088,524	4,349,642	11,388,281	12,585,715	11,785,546
Black Only	35,365,513	588,329	2,326,695	5,875,063	5,849,317	4,851,055
Male	16,397,672	299,855	1,180,536	2,978,250	2,843,034	2,179,052
Female	18,967,841	288,474	1,146,159	2,896,813	3,006,283	2,672,003
Asian Only	12,815,886	174,793	687,426	1,564,519	1,656,562	2,314,483
Male	6,192,458	89,699	352,406	792,821	842,405	1,126,194
Female	6,623,428	85,094	335,020	771,698	814,157	1,188,289
NHOPI* Only	404,755	5,579	22,014	62,530	68,322	70,636
Male	201,729	2,893	11,488	32,008	34,423	35,437
Female	203,026	2,686	10,526	30,522	33,899	35,199
AIAN* Only	2,211,966	36,037	139,523	357,272	394,183	306,377
Male	1,077,564	18,415	70,818	181,371	196,726	149,954
Female	1,134,402	17,622	68,705	175,901	197,457	156,423
Multiple Races	4,045,833	119,626	448,859	1,012,796	745,016	496,517
Male	1,979,585	61,079	229,112	513,739	370,580	236,448
Female	2,066,248	58,547	219,747	499,057	374,436	260,069

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, 2006 - con.

NON- HISPANIC	Age in years					
	Race and sex	35-44	45-54	55-64	65-74	75 and over
All races		36,217,286	38,447,091	28,895,913	17,308,638	15,954,090
Male		17,639,169	18,743,755	13,907,484	7,947,831	6,260,860
Female		18,578,117	19,703,336	14,988,429	9,360,807	9,693,230
White Only		28,133,033	31,084,504	24,174,548	14,701,243	14,059,266
Male		13,926,923	15,367,706	11,782,246	6,832,378	5,569,581
Female		14,206,110	15,716,798	12,392,302	7,868,865	8,489,685
Black Only		5,058,130	4,833,852	3,046,283	1,692,774	1,244,015
Male		2,251,246	2,186,213	1,347,524	700,604	431,358
Female		2,806,884	2,647,639	1,698,759	992,170	812,657
Asian Only		2,252,469	1,808,333	1,204,822	672,008	480,471
Male		1,090,634	847,550	555,380	302,715	192,654
Female		1,161,835	960,783	649,442	369,293	287,817
NHOPI* Only		62,248	52,431	32,980	17,334	10,681
Male		30,667	25,951	16,223	8,249	4,390
Female		31,581	26,480	16,757	9,085	6,291
AIAN* Only		307,554	302,041	198,604	102,084	68,291
Male		147,887	142,566	94,908	47,396	27,523
Female		159,667	159,475	103,696	54,688	40,768
Multiple Races		403,852	365,930	238,676	123,195	91,366
Male		191,812	173,769	111,203	56,489	35,354
Female		212,040	192,161	127,473	66,706	56,012

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, procedures, diagnosis, and medication items were reviewed and adjudicated at NCHS. For nonmedical coding items, the error rate was 0.4 percent. For items which required medical coding, coding error rates ranged between 0.2 and 1.4 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? (28.5 percent of visits by females ages 10-54), if pregnant, gestation week (31.0 percent), ethnicity (28.3 percent), race (26.9 percent), does patient use tobacco? (33.6 percent), for "not current" smoker, is "never" or "former" applicable? (18.7 percent), is visit related to injury/poisoning/adverse effect? (8.4 percent), was patient referred for this visit? (20.7 percent), how many past visits in last 12 months? (7.3 percent), status of patient enrollment in a chronic disease management program for any of the chronic conditions in item 5b of Patient Record form (48.1 percent), stage of patient's cancer (54.3 percent), time spent with physician (24.2 percent of visits where a physician was seen), during physician's last normal week of practice, did physician -- make hospital visits (8.6 percent), conduct telephone consults (8.3 percent), conduct email consults (5.6 percent); what percent of physician's practice revenue from patient care comes from -- Medicare (8.0 percent), Medicaid (8.1 percent), private insurance (8.1 percent), patient payment (8.2 percent), managed care (26.8 percent), other source (8.2 percent); are performance measures on practice available to public (33.7 percent), percent of practice care revenue based on bonuses, returned withholds, or other performance-based payments (22.7 percent), percent of patient care revenue from: usual, customary and reasonable fee-for-service (16.5 percent), discounted fee for service (16.7 percent), capitation (16.0 percent), case rates (16.4 percent), other (16.4 percent); does your practice's electronic medical records system include -- imaging results (5.9 percent), public health reporting (15.3 percent); if your practice's EMR system includes computerized orders for prescriptions, are there warnings of drug interactions/contraindications provided (10.76 percent) and are prescriptions sent electronically to the pharmacy (8.8 percent), if your practice's EMR system includes computerized orders for tests, are orders sent electronically (19.8 percent), if your practice's EMR system includes lab results, are out of range levels highlighted (25.6 percent), if your practice's EMR system includes clinical notes, do they include medical history and follow-up notes (11.6 percent) and do they include reminders for guideline-based interventions and/or screening tests (18.7 percent), if your practice's EMR system includes public health reporting, are notifiable diseases sent electronically (48.9 percent), are there plans for installing a new EMR system or replacing the current system within the next 3 years (10.0 percent), for new patients, does physician accept the following types of payment -- private insurance - capitated (8.2 percent), private insurance - non-capitated - (8.9 percent), Worker's Compensation (5.2 percent), no charge (10.6 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 (10.3 percent), Medicare (9.9 percent), private insurance (8.8 percent), uninsured (12.9 percent). Denominators for the above rates were adjusted to account for skip patterns on the data collection forms. For example, only pregnant females were included in the response rate for gestation week.

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 (2.7 percent), sex (1.3 percent), race (26.9 percent), ethnicity (28.3 percent), have you or anyone in your practice seen patient before? (3.1 percent), how many past visits in last 12 months (7.3 percent of visits by established patients), and time spent with physician (24.2 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:

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

Up to three reasons for visit were coded from 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 73 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 zero-filled 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 zero-filled. 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 AHCSB 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 using the entry name (the entry made on the Patient Record form) according to a unique classification scheme developed at NCHS (9). The medical classification system of drugs by entry name uses 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

Up to 8 medications could be recorded for each visit. A list of drug codes by entry name is included in Appendix III.

In addition to drugs coded by entry name, this file contains the following drug information:

a. Generic drug code: Beginning with the 2006 data release, NAMCS no longer uses the NCHS 5-digit code which had been assigned to each official generic name assigned to every drug entity by the United States Pharmacopeia or other responsible authority. Instead, drugs are coded in terms of their generic components and therapeutic classifications using Lexicon Plus[®], a proprietary database of Cerner Multum, Inc., also used by the National Health and Nutrition Examination Survey, NCHS. The Lexicon Plus is a comprehensive database of all prescription and some nonprescription drug products available in the U.S. drug market.

In accordance with the license agreement, NCHS publications, tabulations, and software applications should cite the Multum Lexicon as the source and basis for the coding and classification of NAMCS drug data. For additional information on the Multum Lexicon Drug Database, please refer to the following Web site: <http://www.multum.com/Lexicon.htm>.

Starting with the 2006 data release, all drug codes based on entry name (using NCHS' classification system as cited above) were also assigned a unique generic drug code from Multum's Lexicon Drug Database where possible. The structure of the Multum database is such that multiple ingredient drugs are assigned a single generic drug code encompassing all of a drug's ingredients rather than being assigned generic drug codes for each ingredient, as in past years of NAMCS drug data.

For example, prior to 2006, if Tylenol No. 3 was reported in the NAMCS, it was assigned a drug entry code of 32920 to reflect the entry of Tylenol No. 3. Using the NCHS generic classification, it was also given a code of 51380 in the generic code field to represent a combination product, and then

received separate ingredient codes for acetaminophen and codeine. Under Multum, there is a single generic code that reflects the combination of acetaminophen with codeine.

The format of the generic drug code (now called DRUGID rather than GEN) has also changed from previous years. Rather than a 5 digit numeric code, the generic drug code is 6 digits, beginning with the letters "a", "c" or "d". All Multum codes begin with the letter "d", but there were some drug names reported by NAMCS participants that were not found in the Lexicon Drug Database. These have been assigned unique drug codes beginning with an "a" where a drug's ingredients could be determined, or a "c" in the case where a drug's ingredients could not be determined. The variables DRUGID1 through DRUGID8 reflect the generic codes for each drug reported.

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.

e. Therapeutic category code: In data years prior to 2006, a 4-digit code was used to identify up to three therapeutic classes to which the drug entry might belong. (Prior to 2002 only a single therapeutic class was listed, but additional classes can be added for those years using tools available at the NAMCS website.) These were based on the standard drug classifications used in the National Drug Code Directory, 1995 edition (10).

However, beginning with the 2006 data year, Multum's therapeutic classification system is being used. The Multum Lexicon provides a 3-level nested category system that assigns a therapeutic classification to each drug and each ingredient of the drug (e.g., for naproxen: the broadest category is central nervous system agents [level 1]; the more detailed category is analgesics [level 2]; and the most detailed category is nonsteroidal anti-inflammatory agents [level 3]). Not all drugs have three classification levels; some may only have two [e.g. for digoxin: cardiovascular agents [level 1]; inotropic agents [level 2]], others only have one. See Appendix III for the complete Multum category scheme.

Each drug may have up to four therapeutic categories on the public use file. The variables RX1CAT1 through RX8CAT4 reflect the unique Multum drug categories for a particular drug; these are character values with codes from '001' through '341'. **This variable will always show the most detailed therapeutic level available of a particular drug.** For example, psychotherapeutic agents in Multum are further classified into a second more detailed level as antidepressants or antipsychotics. Antidepressants are further classified into seven subcategories (miscellaneous antidepressants, SSRI antidepressants, tricyclic antidepressants, monoamine oxidase inhibitors, phenylpiperazine antidepressants, tetracyclic antidepressants, and SSNRI antidepressants); antipsychotics are further classified into five subcategories. For a drug categorized as a tricyclic antidepressant, it would have a drug category code of '307', reflecting the Level 3 code.

Other drugs may have only two levels available, such as immunologic agents. There are seven level 2 categories of immunologic agents, and no further breakdowns into a third level in the Multum system. Therefore, RX1CAT1 would reflect only a second level code in that case. So, using RX1CAT1-RX8CAT4 will allow one to identify the most specific level of a drug, but **will not, by itself, identify whether that code reflects the first, second, or third level.**

In order to understand each level in terms of the Multum hierarchy, we have also placed on the file additional variables that show the full first, second, and third levels, if applicable, for each drug category for each drug. For example, in the case of the tricyclic antidepressant mentioned earlier, RX1CAT1='307'. But there are three additional variables corresponding to that drug's first therapeutic category. RX1V1C1 (meaning Drug 1, Level 1 of Therapeutic Category 1) would be '242'

(psychotherapeutic agents), RX1V2C1 (Drug 1, Level 2 of Therapeutic Category 1) would be '249' (antidepressants), and RX1V3C1 (Drug 1, Level 3 of Therapeutic Category 1) would be '307' (tricyclic antidepressants). If there were no second or third level for a particular category, the entry would be blank (' '). This is repeated for each of the drug's maximum of four therapeutic categories. The three levels can easily be concatenated by data users if they wish to obtain a complete code showing the full level structure applicable to each drug's therapeutic categories. An advantage of having separate levels is that it allows data users to aggregate drugs at any level desired. SAS code is provided at the website for micro-data users who wish to group therapeutic categories in various ways.

All drugs were coded using Multum drug categories, even those drugs not found in Multum's drug database. "Unspecified" drugs were assigned to their respective therapeutic category (e.g., hormones – unspecified: category id=97, category name=hormones). Drugs that could not be assigned to any drug entry name (MED1-8 = 99980, 99999) were not assigned a therapeutic drug category.

In some cases, NCHS was able to categorize a drug's therapeutic class at the first or second Multum level, but not at the more detailed level. When this occurred, the undetermined levels are designated as '999' in the data.

Multum uses a "combination" category for some multiple ingredient drugs. These include antihypertensive combinations, antiasthmatic combinations, upper respiratory combinations, psychotherapeutic combinations, bronchodilator combinations, sex hormone combinations, skeletal muscle relaxant combinations, and narcotic analgesic combinations. This categorization may be sufficient for certain analyses but not for others because it lacks information about the therapeutic effect of the individual ingredients that make up the combination. For example, the drug HYDROCHLOROTHIAZIDE; LOSARTAN is identified as an antihypertensive combination. Therefore, we know that this drug has an antihypertensive drug effect. However, based on this combination category we do not know that the drug's single ingredients have the therapeutic effects of a diuretic and angiotensin II inhibitor, which is relevant for some analyses.

As a result, NCHS decided that, in addition to assigning therapeutic categories to each drug, a separate file would be provided listing the ingredients for each drug along with the therapeutic classes for each ingredient. In the case of single ingredient drugs, the ingredient therapeutic categories would be the same as the drug therapeutic categories. This separate downloadable file (INGRED-2006) can be matched to the main file using the DRUGID code. For each DRUGID on the main file, the supplemental file contains up to 5 ingredients and up to 3 therapeutic category codes for each ingredient. In past years, codes used to identify the active generic ingredients of combination drugs were included on the public use file.

IMPORTANT: In 2006, 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. From 2002-2005, each drug entry had up to three therapeutic classes associated with it, compared with a single therapeutic class in prior years. These factors made trend analysis more problematic, and the solution was to provide researchers with our Drug Characteristics file, which is updated annually, at our Ambulatory Health Care Data website. The characteristics from this file could be applied by matching on drug codes to previous years of data in order to get the most accurate results when doing analysis of drug trends. A SAS program for applying drug characteristics from the current drug database to previous years of public use data was also available for downloading.

For 2006, however, with the adoption of the Multum Lexicon for coding drugs according to generic ingredients and therapeutic categories, a new solution for trend analysis was necessary. Therefore, for the 2006 data release, we are also providing a separate downloadable mapping file (DRUGMAP-06), which will allow data users to match all of the drug codes used in previous years (for example, MED1-MED8 in 2005) with the corresponding Multum DRUGID code for generic composition of the drug and its

corresponding therapeutic categories. Once that is accomplished, users can also if they wish match to the drug ingredient file as described above.

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 2006 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 and Hospital Care Statistics Branch is available by calling (301) 458-4600. Our website can be accessed at: <http://www.cdc.gov/nchs/namcs.htm>

K. ESTIMATION PROCEDURES

Statistics produced from the 2006 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 sixteen 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.

A postratio adjustment was also made within each type of community health center. (For sampling purposes, CHCs were divided into federally funded facilities, "look-alike" facilities (add definition), and Indian Health Centers [IHC].) For visit level estimates, the ratio adjustment for the IHC and the "look-alikes" is a multiplication factor which had as its numerator the number of CHCs in each region, per CHC type and as its denominator the estimated number of CHCs in each region per CHC type. The ratio adjustment for the federally funded CHCs is a multiplication factor which has as its numerator the number of visits in each region and as its denominator the estimated number of visits to CHCs in each region.

K. 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. For non-CHC physicians, 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 sixteen physician specialty groups and yields the same estimated total visit count as the unsmoothed weights.

For CHC physicians, the ratio adjustment is a multiplication factor that uses as its numerator the total

visit count for each type of CHC (federally qualified, Indian Health Centers, and look-alikes) within geographic region before the largest weights are truncated, and, as its denominator, the total visit count for each group after the largest weights are truncated. The ratio adjustment was made within each of the CHC types within each region 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 29,392 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 29,392 sample records for 2006, the user can obtain the estimated total of 901,954,225 office visits made in the United States.

The marginal tables on pages 82-88 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

A physician-level weight (PHYSWT) was first added to the 2005 NAMCS public use file. These weights allow 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], warnings of drug interactions [EWARN], prescriptions sent electronically [ESCRIP], computerized test orders [ECTO], orders for tests sent electronically [EORDER], lab results [ERESULT], highlighted out of range values [ERANGE], imaging results [EIMGRES], electronic images returned [EIMAGE], clinical notes [EPNOTES], medical history and follow-up notes [EHXFU], reminders for interventions/tests [EREMIND], public health reporting [EPUBHLTH], notifiable diseases sent electronically [ENOTDIS]; percent of patient care revenue from Medicare [PRMCARER], from Medicaid [PRMAIDR], from private insurance [PRPRVTR], from patient payment [PRPATR], or from other sources [PROTHR]; number of managed care contracts [MANCAREC], percent of patient care revenue from managed care contracts [PRMANR]; is productivity taken into account for patient care compensation [PCCPROD], is patient satisfaction taken into account for patient care compensation [PCCSAT], is quality of care taken into account for patient care compensation [PCCQOC], is practice profiling taken into account for patient care compensation [PCCPPROF], are performance measures on practice available to the public [MEASPUB], percent of patient care revenue that is based on bonuses, returned withholds, or other performance-based payments [PRP4P], percent of patient care revenue from the following methods of payment: usual, customary and reasonable fee-for service [REVFFS], discounted fee for service [REVDISC], capitation [REVCAP], case rates [REVCASE], other [REVOTH]; is physician currently accepting new patients [ACCEPTNEW], for new patients, does physician accept capitated private insurance [CAPITATE], noncapitated private insurance [NOCAP], Medicare [NMEDCARE], Medicaid [NMEDCAID], Worker's Compensation [NWORKCMP], self-pay [NSELFPAY], no charge [NNOCHARGE]; difficulty in referring patients with the following forms of payment for specialty consultation: Medicaid [REFMDCAD], Medicare [REFMDCAR], private insurance [REFPRIV], uninsured [REFUNINS]; does practice offer any type of cervical cancer screening [CRVCANSC], 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 82) 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 and Hospital Care Statistics Branch at 301-458-4600.

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II. RECORD FORMAT AND PHYSICIAN SPECIALTY LIST

A. RECORD FORMAT

Number of records = 29,392

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, 2006 (Survey dates were 12/27/2004-12/25/2006.)
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	<p>[PREGNANT] If female, is patient pregnant? (from PRF Q1.d)</p> <p>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.</p> <p>1 = Yes 2 = No 3 = Unknown 8 = Not applicable (patient is not female) 9 = Blank</p>
7	2	13-14	<p>[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</p>
8	1	15	<p>[ETHNIC] ETHNICITY (from PRF Q1.e) 1 = Hispanic or Latino 2 = Not Hispanic or Latino</p>
9	1	16	<p>[RACE] RACE (from PRF Q1.f)</p> <p>Data users should be aware that some records may have masked race values. This was required for disclosure avoidance.</p> <p>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</p>
10	17		<p>[USETOBAC] TOBACCO USE (from PRF Q1.g) 0 = Blank 1 = Not current 2 = Current 3 = Unknown</p>

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/SCHIP (from PRF Q1.h) 0 = No 1 = Yes
15	1	22	[PAYWKCMP] EXPECTED SOURCE OF PAYMENT: WORKER'S 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/CHARITY (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/SCHIP, Medicare, Private Insurance, Worker's Compensation, Self-Pay, No Charge/Charity, 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 21 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	[SENBEBFOR] HAS THE PATIENT BEEN SEEN IN YOUR PRACTICE 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 5 = Unknown 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-/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 21, 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
31.3a	1	71	[CASTAGE] Stage of patient's cancer 0=In situ 1=Local 2=Regional 3=Distant 4=Unknown 8=Not applicable
31.4	1	72	[CEBVD] Cerebrovascular disease
31.5	1	73	[CHF] Congestive heart failure
31.6	1	74	[CRF] Chronic renal failure
31.7	1	75	[COPD] Chronic obstructive pulmonary disease
31.8	1	76	[DEPRN] Depression
31.9	1	77	[DIABETES] Diabetes
31.10	1	78	[HYPLIPID] Hyperlipidemia
31.11	1	79	[HTN] Hypertension
31.12	1	80	[IHD] Ischemic heart disease
31.13	1	81	[OBESITY] Obesity
31.14	1	82	[OSTPRISIS] Osteoporosis
31.15	1	83	[NOCHRON] None of the above 0 = "None" not checked 1 = "None" checked 2 = Entire item blank
31.16	2	84-85	[TOTCHRON] TOTAL NUMBER OF CHRONIC CONDITIONS (derived from PRF Q5.b) 0-14 99 = Entire item blank
32	1	86	[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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
33			VITAL SIGNS (from PRF Q6)
33.1	2	87-88	[HTIN] PATIENT'S HEIGHT (inches) 5-84 inches 99 = Blank
33.2	3	89-91	[WTLB] PATIENT'S WEIGHT (pounds) 3-492 999 = Blank
33.2a	6	92-97	[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. 10.33-85.33 999=Unknown/Not Applicable
33.3	4	98-101	[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	102-104	[BPSYS] Blood pressure - systolic 0-290 999 = Blank
33.4b	3	105-107	[BPDIAS] Blood pressure – diastolic 0-190 998 = P, Palp, DOP, or DOPPLER 999 = Blank
34			DIAGNOSTIC/SCREENING SERVICES (from PRF Q7)
34.1	1	108	[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)
34.2	1	109	EXAMINATIONS: [BREAST] Breast exam
34.3	1	110	[PELVIC] Pelvic exam
34.4	1	111	[RECTAL] Rectal exam
34.5	1	112	[SKIN] Skin exam
34.6	1	113	[DEPRESS] Depression screening exam

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
34.7	1	114	IMAGING: [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	115	[BONEDENS] Bone density exam
34.9	1	116	[MAMMO] Mammography
34.10	1	117	[MRI] MRI/CT/PET
34.11	1	118	[ULTRASND] Ultrasound
34.12	1	119	[XRAY] X-ray
34.13	1	120	[OTHIMAGE] Other imaging
			BLOOD TESTS:
34.14	1	121	[CBC] Complete blood count
34.15	1	122	[ELECTROL] Electrolytes
34.16	1	123	[GLUCOSE] Glucose
34.17	1	124	[HGBA] HgbA1C (glycohemoglobin)
34.18	1	125	[CHOLEST] Cholesterol
34.19	1	126	[PSA] PSA (Prostate specific antigen)
34.20	1	127	[OTHERBLD] Other blood test
			OTHER TESTS:
34.21	1	128	[SCOPPROC] Any scope procedure
34.22	1	129	[SIGCOLON] (derived from PRF Q7, box 20) 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.
34.23.a	4	130-133	[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
34.23.b	4	134-137	[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
34.24	1	138	[BIOPSY] Biopsy
34.25	1	139	[CHLAMYD] Chlamydia test

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
34.26	1	140	[PAPCONV] PAP test - conventional
34.27	1	141	[PAPLIQ] PAP test - liquid-based
34.28	1	142	[PAPUNSP] PAP test - unspecified
34.29	1	143	[HPVDNA] HPV DNA test
34.30	1	144	[EKG] EKG/ECG
34.31	1	145	[SPIRO] Spirometry/Pulmonary function test
34.32	1	146	[URINE] Urinalysis
34.33	1	147	[HTTAKE] Height taken (derived from PRF Q6)
34.34	1	148	[WTTAKE] Weight taken (derived from PRF Q6)
34.35	1	149	[TEMPTAKE] Temperature taken (derived from PRF Q6)
34.36	1	150	[BLODPRES] Blood pressure taken (derived from PRF Q6)
34.37	1	151	[OTHDIAG] Other test/service
34.38.a	4	152-155	[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
34.38.b	4	156-159	[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
34.39	2	160-161	[TOTDIAG] Total number of diagnostic/screening services ordered or provided 0-31 99 = Entire Item blank
35			HEALTH EDUCATION (from PRF Q8)
35.1	1	162	[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	163	[ASTHMAED] Asthma education
35.3	1	164	[DIETNUTR] Diet/Nutrition
35.4	1	165	[EXERCISE] Exercise
35.5	1	166	[GRWTHDEV] Growth/Development
35.6	1	167	[INJPREV] Injury prevention
35.7	1	168	[STRESMGT] Stress management

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
35.8	1	169	[TOBACED] Tobacco use/exposure
35.9	1	170	[WTREDUC] Weight reduction
35.10	1	171	[OTHLTHED] Other health education
35.11	2	172-173	[TOTHLTED] Total health education ordered or provided 0-9 99 = Entire item blank
36			NON-MEDICATION TREATMENT (from PRF Q9)
36.1	1	174	[NONMED] Was any non-medication treatment ordered or provided at this visit? 0 = No 1 = Yes 2 = Entire item blank, including "None" box 0 = No, 1 = Yes
36.2	1	175	[CAM] Complementary alternative medicine
36.3	1	176	[DME] Durable medical equipment
36.4	1	177	[HOMEHLTH] Home health care
36.5	1	178	[HOSPICE] Hospice care
36.6	1	179	[PT] Physical therapy
36.7	1	180	[RADTHER] Radiation therapy
36.8	1	181	[SPOCTHER] Speech/Occupational therapy
36.9	1	182	[PSYCHOTH] Psychotherapy
36.10	1	183	[OTHMNTL] Other mental health counseling
36.11	1	184	[EXCISION] Excision
36.12	1	185	[ORTHO] Orthopedic care
36.13	1	186	[WOUND] Wound care
36.14	1	187	[OTHPROC] Other surgical or non-surgical procedures This created checkbox combines data from items 9.14 and 9.15 on the Patient Record form. Procedures written in these items are listed below.
36.15.a	4	188-191	[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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
36.15.b	4	192-195	[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
36.15.c	4	196-199	[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
36.15.d	4	200-203	[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
36.16	2	204-205	[TOTNONMED] Total number of non-medication treatments 0-16 99 = Entire item blank
37			MEDICATIONS & IMMUNIZATIONS (See page 22 for more information. See Appendix III for Code List.) (from PRF Q10)
37.1	1	206	[MED] WERE MEDICATIONS OR IMMUNIZATIONS ORDERED OR PROVIDED AT THIS VISIT? 0 = No 1 = Yes 2 = Entire item blank, including "None" box
37.2	5	207-211	[MED1] MEDICATION #1 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
37.3	5	212-216	[MED2] MEDICATION #2 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
37.4	5	217-221	[MED3] MEDICATION #3 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
37.5	5	222-226	[MED4] MEDICATION #4 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
37.6	5	227-231	[MED5] MEDICATION #5 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
37.7	5	232-236	[MED6] MEDICATION #6 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
37.8	5	237-241	[MED5] MEDICATION #7 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
37.9	5	242-246	[MED5] MEDICATION #8 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
37.10	1	247	[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	248	[NCMED2] Was medication #2 new or continued? See NCMED1.
37.12	1	249	[NCMED3] Was medication #3 new or continued? See NCMED1.
37.13	1	250	[NCMED4] Was medication #4 new or continued? See NCMED1.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
37.14	1	251	[NCMED5] Was medication #5 new or continued? See NCMED1.
37.15	1	252	[NCMED6] Was medication #6 new or continued? See NCMED1.
37.16	1	253	[NCMED7] Was medication #7 new or continued? See NCMED1.
37.17	1	254	[NCMED8] Was medication #8 new or continued? See NCMED1
37.18	1	255	[NUMNEW] NUMBER OF NEW MEDICATIONS CODED 0 – 8
37.19	1	256	[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
37.20	1	257	[NUMMED] NUMBER OF MEDICATIONS CODED 0 – 8
38			PROVIDERS SEEN (from PRF Q11) 0 = No, 1 = Yes
38.1	1	258	[NOPROVID] No answer to item
38.2	1	259	[PHYS] Physician
38.3	1	260	[PHYSASST] Physician assistant
38.4	1	261	[NPNMW] Nurse practitioner/Midwife
38.5	1	262	[RNLPN] RN/LPN
38.6	1	263	[OTHPROV] Other provider
39			VISIT DISPOSITION (from PRF Q12) 0 = No, 1 = Yes
39.1	1	264	[NODISP] No answer to item
39.2	1	265	[NOFU] No follow-up planned
39.3	1	266	[RETPRN] Return if needed, P.R.N
39.4	1	267	[REFOTHMD] Refer to other physician
39.5	1	268	[RETAPPT] Return at specified time
39.6	1	269	[TELEPHON] Telephone follow-up planned
39.7	1	270	[REFERED] Refer to emergency department

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
39.8	1	271	[ADMITHOS] Admit to hospital
39.9	1	272	[OTHDISP] Other visit disposition
40	3	273-275	[TIMEMD] TIME SPENT WITH MD (in minutes) (from PRF Q13) 0-240
41	6	276-281	[PATWT] PATIENT VISIT WEIGHT (See page 27 in Section I) A right-justified integer developed by NCHS staff for the purpose of producing national estimates from sample data.
42	1	282	[REGION] GEOGRAPHIC REGION (Based on actual location of the practice.) 1= Northeast 2= Midwest 3= South 4= West
43	1	283	[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	284-286	[SPEC] PHYSICIAN SPECIALTY COLLECTED FROM INDUCTION INTERVIEW (REFERENCE 3) (See "Physician Specialty List" on page 78.)
45	1	287	[MDDO] TYPE OF DOCTOR 1 = M.D. - Doctor of Medicine 2 = D.O. - Doctor of Osteopathy
46	4	288-291	[PHYCODE] PHYSICIAN CODE - A unique code assigned to all records from a particular physician. 13-3010
47	3	292-294	[PATCODE] PATIENT CODE - A number assigned to identify each individual record from a particular physician. 1-107

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

48			IMPUTED FIELDS
			0 = Not imputed
			1 = Imputed
48.1	1	295	[BDATEFL] Patient birth date
48.2	1	296	[SEXFL] Patient sex
48.3	1	297	[ETHNICFL] Patient ethnicity
48.4	1	298	[RACEFL] Patient race
48.5	1	299	[SENBEFL] Has patient been seen in your practice before?
48.6	1	300	[PASTFL] If yes, how many past visits in last 12 months?
48.7	1	301	[TIMEMDFL] Time spent with physician (minutes)

CONTINUED ON NEXT PAGE.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
49			DRUG-RELATED INFO FOR MEDICATION #1
			NOTE: Starting with the 2006 data release, all drug codes based on entry name (using NCHS' standard classification system) were also assigned a unique generic drug code from Multum's Lexicon Drug Database, where possible. The structure of the Multum database is such that multiple ingredient drugs are assigned a single generic drug code encompassing all of a drug's ingredients rather than being assigned generic drug codes for each ingredient, as in past years of NAMCS drug data. All Multum codes start with the letter "d" but there were some drugs reported in NAMCS that could not be assigned a code in Multum. These received a prefix of either "a" (when ingredients could be determined) or "c" (when ingredients could not be determined). For more on the structure of the 2006 drug data (including information on therapeutic class and drug ingredients, please see page 22.)
49.1	6	302-307	[DRUGID1] DRUG ID (See p. 144 for more information.) a10001-a71037 = NCHS code (for drugs not found in Multum but for which ingredients could be determined) c00012-c00899 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d06848 = Multum code
49.2	1	308	[PRESCR1] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
49.3	1	309	[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	310	[COMSTAT1] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
49.5a	3	311-313	[RX1CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. " " = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
49.6a	3	314-316	[RX1CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
49.7a	3	317-319	[RX1CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
49.8a	3	320-322	[RX1CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
DRUG CATEGORY LEVELS			
See RX1CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.			
49.5a1	3	323-325	[RX1V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
49.6a1	3	326-328	[RX1V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
49.7a1	3	329-331	[RX1V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
49.8a1	3	332-334	[RX1V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
49.5a2	3	335-337	[RX1V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
49.6a2	3	338-340	[RX1V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
49.7a2	3	341-343	[RX1V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
49.8a2	3	344-346	[RX1V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
49.5a3	3	347-349	[RX1V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
49.6a3	3	350-352	[RX1V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
49.7a3	3	353-355	[RX1V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
49.8a3	3	356-358	[RX1V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
50			DRUG-RELATED INFO FOR MEDICATION #2
50.1	6	359-364	[DRUGID2] Drug ID (See p. 144 for more information.) a10001-a71037 = NCHS code (for drugs not found in Multum but for which ingredients could be determined) c00012-c00899 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d06848 = Multum code
50.2	1	365	[PRESCR2] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
50.3	1	366	[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	367	[COMSTAT2] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
50.5a	3	368-370	[RX2CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. “ “ = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
50.6a	3	371-373	[RX2CAT2] MULTUM DRUG CATEGORY # 2 See RX2CAT1.
50.7a	3	374-376	[RX2CAT3] MULTUM DRUG CATEGORY # 3 See RX2CAT1.
50.8a	3	377-379	[RX2CAT4] MULTUM DRUG CATEGORY # 4 See RX2CAT1.

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

See RX2CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.

50.5a1	3	380-382	[RX2V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
50.6a1	3	383-385	[RX2V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
50.7a1	3	386-388	[RX2V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
50.8a1	3	389-391	[RX2V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
50.5a2	3	392-394	[RX2V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
50.6a2	3	395-397	[RX2V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
50.7a2	3	398-400	[RX2V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
50.8a2	3	401-403	[RX2V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
50.5a3	3	404-406	[RX2V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
50.6a3	3	407-409	[RX2V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
50.7a3	3	410-412	[RX2V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
50.8a3	3	413-415	[RX2V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
51			DRUG-RELATED INFO FOR MEDICATION #3
51.1	6	416-421	[DRUGID3] Drug ID (See p. 144 for more information.) a10001-a71037 = NCHS code (for drugs not found in Multum but for which ingredients could be determined) c00012-c00899 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d06848 = Multum code
51.2	1	422	[PRESCR3] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
51.3	1	423	[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	424	[COMSTAT3] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
51.5a	3	425-427	[RX3CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. “ “ = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
51.6a	3	428-430	[RX3CAT2] MULTUM DRUG CATEGORY # 2 See RX3CAT1.
51.7a	3	431-433	[RX3CAT3] MULTUM DRUG CATEGORY # 3 See RX3CAT1.
51.8a	3	434-436	[RX3CAT4] MULTUM DRUG CATEGORY # 4 See RX3CAT1.

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

See RX3CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.

51.5a1	3	437-439	[RX3V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
51.6a1	3	440-442	[RX3V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
51.7a1	3	443-445	[RX3V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
51.8a1	3	446-448	[RX3V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
51.5a2	3	449-451	[RX3V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
51.6a2	3	452-454	[RX3V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
51.7a2	3	455-457	[RX3V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
51.8a2	3	458-460	[RX3V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
51.5a3	3	461-463	[RX3V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
51.6a3	3	464-466	[RX3V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
51.7a3	3	467-469	[RX3V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
51.8a3	3	470-472	[RX3V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
52			DRUG-RELATED INFO FOR MEDICATION #4
52.1	6	473-478	[DRUGID4] Drug ID (See p. 144 for more information.) a10001-a71037 = NCHS code (for drugs not found in Multum but for which ingredients could be determined) c00012-c00899 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d06848 = Multum code
52.2	1	479	[PRESCR4] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
52.3	1	480	[CONSUB4] 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	481	[COMSTAT4] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
52.5a	3	482-484	[RX4CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. " " = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
52.6a	3	485-487	[RX4CAT2] MULTUM DRUG CATEGORY # 2 See RX4CAT1.
52.7a	3	488-490	[RX4CAT3] MULTUM DRUG CATEGORY # 3 See RX4CAT1.
52.8a	3	491-493	[RX4CAT4] MULTUM DRUG CATEGORY # 4 See RX4CAT1.

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

See RX4CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.

52.5a1	3	494-496	[RX4V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
52.6a1	3	497-499	[RX4V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
52.7a1	3	500-502	[RX4V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
52.8a1	3	503-505	[RX4V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
52.5a2	3	506-508	[RX4V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
52.6a2	3	509-511	[RX4V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
52.7a2	3	512-514	[RX4V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
52.8a2	3	515-517	[RX4V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
52.5a3	3	518-520	[RX4V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
52.6a3	3	521-523	[RX4V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
52.7a3	3	524-526	[RX4V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
52.8a3	3	527-529	[RX4V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
53			DRUG-RELATED INFO FOR MEDICATION #5
53.1	6	530-535	[DRUGID5] Drug ID (See p. 144 for more information.) a10001-a71037 = NCHS code (for drugs not found in Multum but for which ingredients could be determined) c00012-c00899 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d06848 = Multum code
53.2	1	536	[PRESCR5] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
53.3	1	537	[CONSUB5] 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	538	[COMSTAT5] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
53.5a	3	539-541	[RX5CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. " " = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
53.6a	3	542-544	[RX5CAT2] MULTUM DRUG CATEGORY # 2 See RX3CAT1.
53.7a	3	545-547	[RX5CAT3] MULTUM DRUG CATEGORY # 3 See RX3CAT1.
53.8a	3	548-550	[RX5CAT4] MULTUM DRUG CATEGORY # 4 See RX3CAT1.

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

See RX5CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.

53.5a1	3	551-553	[RX5V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
53.6a1	3	554-556	[RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
53.7a1	3	557-559	[RX5V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
53.8a1	3	560-562	[RX5V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
53.5a2	3	563-565	[RX5V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
53.6a2	3	566-568	[RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
53.7a2	3	569-571	[RX5V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
53.8a2	3	572-574	[RX5V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
53.5a3	3	575-577	[RX5V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
53.6a3	3	578-580	[RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
53.7a3	3	581-583	[RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
53.8a3	3	584-586	[RX5V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
54			DRUG-RELATED INFO FOR MEDICATION #6
54.1	6	587-592	[DRUGID6] Drug ID (See p. 144 for more information.) a10001-a71037 = NCHS code (for drugs not found in Multum but for which ingredients could be determined) c00012-c00899 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d06848 = Multum code
54.2	1	593	[PRESCR6] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
54.3	1	594	[CONSUB6] 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	595	[COMSTAT6] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
54.5a	3	596-598	[RX6CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. “ “ = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
54.6a	3	599-601	[RX6CAT2] MULTUM DRUG CATEGORY # 2 See RX6CAT1.
54.7a	3	602-604	[RX6CAT3] MULTUM DRUG CATEGORY # 3 See RX6CAT1.
54.8a	3	605-607	[RX6CAT4] MULTUM DRUG CATEGORY # 4 See RX6CAT1.

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

See RX6CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.

54.5a1	3	608-610	[RX6V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
54.6a1	3	611-613	[RX6V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
54.7a1	3	614-616	[RX6V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
54.8a1	3	617-619	[RX6V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
54.5a2	3	620-622	[RX6V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
54.6a2	3	623-625	[RX6V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
54.7a2	3	626-628	[RX6V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
54.8a2	3	629-631	[RX6V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
54.5a3	3	632-634	[RX6V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
54.6a3	3	635-637	[RX6V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
54.7a3	3	638-640	[RX6V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
54.8a3	3	641-643	[RX6V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
55			DRUG-RELATED INFO FOR MEDICATION #7
55.1	6	644-649	[DRUGID7] Drug ID (See p. 144 for more information.) a10001-a71037 = NCHS code (for drugs not found in Multum but for which ingredients could be determined) c00012-c00899 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d06848 = Multum code
55.2	1	650	[PRESCR7] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
55.3	1	651	[CONSUB7] 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	652	[COMSTAT7] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
55.5a	3	653-655	[RX7CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. “ “ = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
55.6a	3	656-658	[RX7CAT2] MULTUM DRUG CATEGORY # 2 See RX7CAT1.
55.7a	3	659-661	[RX7CAT3] MULTUM DRUG CATEGORY # 3 See RX7CAT1.
55.8a	3	662-664	[RX7CAT4] MULTUM DRUG CATEGORY # 4 See RX7CAT1.

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

See RX7CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.

55.5a1	3	665-667	[RX7V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
55.6a1	3	668-670	[RX7V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
55.7a1	3	671-673	[RX7V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
55.8a1	3	674-676	[RX7V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
55.5a2	3	677-679	[RX7V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
55.6a2	3	680-682	[RX7V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
55.7a2	3	683-685	[RX7V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
55.8a2	3	686-688	[RX7V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
55.5a3	3	689-691	[RX7V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
55.6a3	3	692-694	[RX7V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
55.7a3	3	695-697	[RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
55.8a3	3	698-700	[RX7V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
56			DRUG-RELATED INFO FOR MEDICATION #8
56.1	6	701-706	[DRUGID8] Drug ID (See p. 144 for more information.) a10001-a71037 = NCHS code (for drugs not found in Multum but for which ingredients could be determined) c00012-c00899 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d06848 = Multum code
56.2	1	707	[PRESCR8] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
56.3	1	708	[CONSUB8] 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	709	[COMSTAT8] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
56.5a	3	710-712	[RX8CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. “ “ = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
56.6a	3	713-715	[RX8CAT2] MULTUM DRUG CATEGORY # 2 See RX8CAT1.
56.7a	3	716-718	[RX8CAT3] MULTUM DRUG CATEGORY # 3 See RX8CAT1.
56.8a	3	719-721	[RX8CAT4] MULTUM DRUG CATEGORY # 4 See RX8CAT1.

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

See RX8CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.

56.5a1	3	722-724	[RX8V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
56.6a1	3	725-727	[RX8V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
56.7a1	3	728-730	[RX8V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
56.8a1	3	731-733	[RX8V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
56.5a2	3	734-736	[RX8V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
56.6a2	3	737-739	[RX8V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
56.7a2	3	740-742	[RX8V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
56.8a2	3	743-745	[RX8V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
56.5a3	3	746-748	[RX8V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
56.6a3	3	749-751	[RX8V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
56.7a3	3	752-754	[RX8V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
56.8a3	3	755-757	[RX8V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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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	758	[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 = Community health center 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	759	[SOLO] IS THIS A SOLO PRACTICE? 1 = Yes 2 = No 3 = Blank
59	1	760	[EMPSTAT] EMPLOYMENT STATUS OF PHYSICIAN 1 = Owner 2 = Employee 3 = Contractor 4 = Blank
60	1	761	[OWNS] WHO OWNS THE PRACTICE? 1 = Physician or physician group 2 = Health Maintenance Organization (HMO) 3 = Community health center 4 = Medical/Academic health center 5 = Other hospital 6 = Other health care corporation 7 = Other 9 = Blank
61	1	762	[LAB] IS ANY LAB TESTING PERFORMED AT THE OFFICE? 1 = Yes 2 = No 3 = Unknown 9 = Blank
62	1	763	[PATEVEN] DOES PHYSICIAN SEE PATIENTS IN THE OFFICE DURING THE EVENING OR ON WEEKENDS? 1 = Yes 2 = No 3 = Don't know 9 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
63	1	764	[HOMVISR] DURING LAST NORMAL WEEK OF PRACTICE, DID PHYSICIAN MAKE ANY HOME VISITS (INCLUDING NURSING HOMES)? 0 = No 1 = Yes 2 = Unknown
64	1	765	[HOSVISR] DURING LAST NORMAL WEEK OF PRACTICE, DID PHYSICIAN MAKE ANY HOSPITAL VISITS? 0 = No 1 = Yes 2 = Unknown
65	1	766	[TELCONR] DURING LAST NORMAL WEEK OF PRACTICE, DID PHYSICIAN DO ANY TELEPHONE CONSULTS WITH PATIENTS? 0 = No 1 = Yes 2 = Unknown
66	1	767	[ECONR] DURING LAST NORMAL WEEK OF PRACTICE, DID PHYSICIAN DO ANY INTERNET/EMAIL CONSULTS WITH PATIENTS? 0 = No 1 = Yes 2 = Unknown
67	1	768	[EBILLREC] DOES THIS PRACTICE SUBMIT CLAIMS ELECTRONICALLY? (ELECTRONIC BILLING) 0 = Blank 1 = Yes 2 = No 3 = Unknown
68	1	769	[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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
69	1	770	[EDEMOG] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE PATIENT DEMOGRAPHIC INFORMATION? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank
70	1	771	[ECPOE] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE COMPUTERIZED ORDERS FOR PRESCRIPTIONS? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank
71	1	772	[EWARN] IF THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDES COMPUTERIZED ORDERS FOR PRESCRIPTIONS, ARE THERE WARNINGS OF DRUG INTERACTIONS/CONTRAINDICATIONS PROVIDED? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank
72	1	773	[ESCRIP] IF THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDES COMPUTERIZED ORDERS FOR PRESCRIPTIONS, ARE PRESCRIPTIONS SENT ELECTRONICALLY TO THE PHARMACY? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank
73	1	774	[ECTOE] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYTEM INCLUDE COMPUTERIZED ORDERS FOR TESTS? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
74	1	775	[EORDER] IF THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYTEM INCLUDES COMPUTERIZED ORDERS FOR TESTS, ARE ORDERS SENT ELECTRONICALLY? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank
75	1	776	[ERESULT] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYTEM INCLUDE LAB RESULTS? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank
76	1	777	[ERANGE] IF THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDES TEST RESULTS, ARE OUT OF RANGE LEVELS HIGHLIGHTED? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank
77	1	778	[EIMGRES] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYTEM INCLUDE IMAGING RESULTS? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank
78	1	779	[EIMAGE] IF THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYTEM INCLUDES IMAGING RESULTS, ARE ELECTRONIC IMAGES RETURNED? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
79	1	780	[EPNOTES] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYTEM INCLUDE CLINICAL NOTES? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank
80	1	781	[EHXFU] IF THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDES CLINICAL NOTES, DO THEY INCLUDE MEDICAL HISTORY AND FOLLOW-UP NOTES? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank
81	1	782	[EREMIND] IF THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDES CLINICAL NOTES, DO THEY INCLUDE REMINDERS FOR GUIDELINE-BASED INTERVENTIONS AND/OR SCREENING TESTS? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank
82	1	783	[EPUBHLTH] DOES THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDE PUBLIC HEALTH REPORTING? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank
83	1	784	[ENOTDIS] IF THIS PRACTICE'S ELECTRONIC MEDICAL RECORD SYSTEM INCLUDES PUBLIC HEALTH REPORTING, ARE NOTIFIABLE DISEASES SENT ELECTRONICALLY? 1= Yes 2= No 3= Unknown 4= Turned off 8= Not applicable 9= Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
84	1	785	[EMRNEW] ARE THERE PLANS FOR INSTALLING A NEW ELECTONIC MEDICAL RECORD SYSTEM OR REPLACING THE CURRENT SYSTEM WITHIN THE NEXT THREE YEARS? 1 = Yes 2 = No 3 = Maybe 4 = Unknown 9 = Blank
85	1	786	[PRMCARER] Roughly, what percent of your patient care revenue 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
86	1	787	[PRMAIDR] Roughly, what percent of your patient care revenue 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
87	1	788	[PRPRVTR] Roughly, what percent of your patient care revenue 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
88	1	789	[PRPATR] Roughly, what percent of your patient care revenue comes from patient payments? 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent 9 = Blank
89	1	790	[PROTHR] Roughly, what percent of your patient care revenue 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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
90	1	791	[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
91	1	792	[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 The following 4 items are all possible responses to this question asked of physicians: Which of the following factors are taken into account for your patient care compensation (e.g., base pay, bonuses, or withholds)?
92	1	793	[PCCPROD] Your productivity (e.g., number of case seen per time period)? 1 = Yes 2 = No 3 = Don't know 9 = Blank
93	1	794	[PCCSAT] Patient satisfaction (e.g., results of patient surveys)? 1 = Yes 2 = No 3 = Don't know 9 = Blank
94	1	795	[PCCQOC] Quality of care (e.g. rates of preventive care services)? 1 = Yes 2 = No 3 = Don't know 9 = Blank
95	1	796	[PCCPPROF] Practice profiling (patterns of using certain services, e.g., laboratory tests, imaging, referrals, etc.)? 1 = Yes 2 = No 3 = Don't know 9 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
96	1	797	[MEAS PUB] Are performance measures on your practice available to the public? 1 = Yes 2 = No 3 = Don't know 8 = Not applicable 9 = Blank
97	1	798	[PRP4PR] What percent of your practice care revenue is based on bonuses, returned withholds or other performance-based payments? 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent 9 = Blank
98	1	799	[REVFFSR] Roughly, what percent of your patient care revenue comes from usual, customary, and reasonable fee-for-service? 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent 9 = Blank
99	1	800	[REVDISCR] Roughly, what percent of your patient care revenue comes from discounted fee-for-service? 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent 9 = Blank
100	1	801	[REVCAPR] Roughly, what percent of your patient care revenue comes from capitation? 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent 9 = Blank
101	1	802	[REVCASER] Roughly, what percent of your patient care revenue comes from case rates? 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
102	1	803	[REVOTHR] Roughly, what percent of your patient care revenue comes from other sources? 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent 9 = Blank
103	1	804	[ACETPNEW] Are you currently accepting "new" patients into your practice? 0 = Blank 1 = Yes 2 = No 3 = Unknown
104	1	805	[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
105	1	806	[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
106	1	807	[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
107	1	808	[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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
108	1	809	[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
109	1	810	[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
110	1	811	[NNOCHRG] 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
111	1	812	[REFMDCAD] In the last 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
112	1	813	[REFMDCAR] In the last 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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
113	1	814	[REFPRIV] In the last 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
114	1	815	[REFUNINS] In the last 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
115	1	816	[CRVCANSC] Do you offer any type or cervical cancer screening? 1 = Yes 2 = No 3 = Don't know 9 = Blank
***** THE FOLLOWING ITEMS ARE RECODED FROM PREVIOUS ITEMS *****			
116	1	817	[RACER] RACE RECODE 1 = White 2 = Black 3 = Other
117	1	818	[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 78-79 OF SECTION II. THIS WILL PRODUCE TABLES BY SPECIALTY SIMILAR TO THOSE SHOWN IN NAMCS PUBLISHED REPORTS ***

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
118	2	819-820	[SPECR] PHYSICIAN SPECIALTY RECODE 01 = General and family practice 03 = Internal medicine 04 = Pediatrics 05 = General surgery 06 = Obstetrics and gynecology 07 = Orthopedic surgery 08 = Cardiovascular diseases 09 = Dermatology 10 = Urology 11 = Psychiatry 12 = Neurology 13 = Ophthalmology 14 = Otolaryngology 15 = All other 16 = Oncology

(Note: For SPECR, doctors of osteopathy (stratum 02) as well as Community Health Center physicians (stratum 17 in Table 1) 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 287.) Community Health Center physicians can be identified by crosstabulating with RETYPOFF (Type of Office Setting for this Visit) in position 758.

119	1	821	[SPECCAT] PHYSICIAN SPECIALTY GROUP (Recoded from SPEC using categories shown on page 80.) 1 = Primary care specialty 2 = Surgical care specialty 3 = Medical care specialty
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*** THE FOLLOWING ITEM WAS ADDED TO ENABLE USERS TO CREATE SUBSETS OF VISITS BY PATIENTS UNDER ONE YEAR OF AGE ***

120	3	822-824	[AGEDAYS] AGE IN DAYS 001-365 = 001-365 days 999 = More than 365 days
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*** THE FOLLOWING ITEM WAS ADDED TO FACILITATE ANALYSIS OF AGE DATA, USING THE CATEGORIES FOUND IN NAMCS REPORTS.

121	1	825	[AGER] AGE RECODE 1 = Under 15 years 2 = 15-24 years 3 = 25-44 years 4 = 45-64 years 5 = 65-74 years 6 = 75 years and over
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NUMERIC RECODES FOR 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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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digits were zero-filled. This conversion was done to facilitate analysis of ICD-9-CM data using Ambulatory Care Statistics software systems. Similar conversions were made for ICD-9-CM procedure codes and external cause of injury codes. Specific coding conventions are discussed in the public use documentation for each data year.

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

It 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.

122.1	6	826-831	[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
122.2	6	832-837	[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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
122.3	6	838-843	[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
123.1	4	844-847	[SCOPWI1R] SCOPE PROCEDURE WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
123.2	4	848-851	[SCOPWI2R] SCOPE PROCEDURE WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
124.1	4	852-855	[DIAGSC1R] OTHER DIAGNOSTIC/SCREENING SERVICE WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
124.2	4	856-859	[DIAGSC2R] OTHER DIAGNOSTIC/SCREENING SERVICE WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
125.1	4	860-863	[OTHPROC1R] PROCEDURE WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
125.2	4	864-867	[OTHPROC2R] PROCEDURE WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
125.3	4	868-871	[OTHPROC3R] PROCEDURE WRITE-IN #3 (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
125.4	4	872-875	[OTHPROC4R] PROCEDURE WRITE-IN #4 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
		*****	END OF NUMERIC RECODES *****
126	1	876	[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
127	1	877	[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)
128	4	878-881	[YEAR] SURVEY YEAR 2006

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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
129	8	882-889	[CSTRATM] CLUSTERED PSU STRATUM MARKER (masked) 20105101-40400000
130	6	890-895	[CPSUM] CLUSTERED PSU MARKER (masked) 5-102987
131	6	896-901	[PHYSWT] PHYSICIAN WEIGHT Physician weight enables data users to make physician-level estimates. See also "Description of the NAMCS," Marginal Data, and Appendix I.
132	1	902	[PCTPOVR] PERCENT POVERTY IN PATIENT'S ZIP CODE 1 = Quartile 1 (Less than 5.00 percent) 2 = Quartile 2 (5.00-9.99 percent) 3 = Quartile 3 (10.00-19.99 percent) 4 = Quartile 4 (20.00 percent or more) 9 = Missing data
133	1	903	[HINCOMER] MEDIAN HOUSEHOLD INCOME IN PATIENT'S ZIP CODE 1 = Quartile 1 (Below \$32,793) 2 = Quartile 2 (\$32,794-\$40,626) 3 = Quartile 3 (\$40,627-\$52,387) 4 = Quartile 4 (\$52,388 or more) 9 = Missing data
134	1	904	[PBAMORER] PERCENT OF ADULTS WITH BACHELOR'S DEGREE OR HIGHER IN PATIENT'S ZIP CODE 1 = Quartile 1 (Less than 12.84 percent) 2 = Quartile 2 (12.84-19.66 percent) 3 = Quartile 3 (19.67-31.68 percent) 4 = Quartile 4 (31.69 percent or more) 9 = Missing data
135	1	905	[URBANRUR] URBAN-RURAL CLASSIFICATION OF PATIENT'S ZIP CODE 1 = Large central metro 2 = Large fringe metro 3 = Medium metro 4 = Small metro 5 = Non-metro (micropolitan and non-core) 9 = Missing data

Relative Standard Errors in the current document for more information on these variables and how to use them. PSU is primary sampling unit.

B. PHYSICIAN SPECIALTY LIST

The 2006 NAMCS survey design grouped physicians into 16 strata, or specialty groups, for sampling purposes. These included the standard 15 groups used in previous years in addition to a separate stratum for oncologists. 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
PN - Pediatric Nephrology
PPR - Pediatric Rheumatology
PSM - Sports Medicine (Pediatrics)

GENERAL SURGERY

GS - General Surgery

OBSTETRICS AND GYNECOLOGY

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
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
PYM - Psychosomatic Medicine

NEUROLOGY

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

OPHTHALMOLOGY

OPH - Ophthalmology
PO - Pediatric Ophthalmology

OTOLARYNGOLOGY

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

ONCOLOGY (new stratum for 2006)

GO - Gynecological Oncology
 HO - Hematology/Oncology
 OMO - Musculoskeletal Oncology
 ON - Medical Oncology
 PHO - Pediatric Hematology/Oncology
 SO - Surgical Oncology

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
 HS - Hand Surgery
 HSP - Hand Surgery (Plastic Surgery)
 HSS - Hand Surgery (Surgery)
 IC - Interventional Cardiology
 ICE - Cardiac Electrophysiology
 ID - Infectious Diseases
 IG - Immunology

ALL OTHER (cont.)

ILI - Internal Medicine/Diagnostic Lab.
 Immunology
 IMG - Geriatric Medicine (Internal Medicine)
 ISM - Sports Medicine (Internal Medicine)
 LM - Legal Medicine
 MDM - Medical Management
 MG - Medical Genetics
 NC - Nuclear Cardiology
 NEP - Nephrology
 NS - Neurological Surgery
 NSP - Pediatric Surgery (Neurology)
 NTR - Nutrition
 OM - Occupational Medicine
 OMF - Oral & Maxillofacial Surgery
 OMM - Osteopathic Manipulative Medicine
 PA - Clinical Pharmacology
 PCC - Pulmonary Critical Care Medicine
 PCS - Pediatric Cardiothoracic Surgery
 PDS - Pediatric Surgery
 PE - Pediatric Emergency Medicine
 (Emergency Medicine)
 PHL - Phlebology
 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)
 PPN - Pain Medicine
 PRD - Procedural Dermatology
 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
 SME - Sleep Medicine
 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
 PRD - Procedural Dermatology
 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
NC - Nuclear Cardiology
NEP - Nephrology
NPM - Neonatal-Perinatal Medicine
NRN - Neurology (Diagnostic Radiology)
NTR - Nutrition
NUP - Neuropsychiatry
PHM - Pharmaceutical Medicine
PHP - Public Health/General Preventive Medicine
PHO - Pediatric Hematology/Oncology
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

PHL - Phlebology
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
PPN - Pain Medicine
PPR - Pediatric Rheumatology
PRM - Pediatric Rehabilitation Medicine
PRO - Proctology
PTX - Medical Toxicology (Preventive Medicine)
PUD - Pulmonary Diseases
PYA - Psychoanalysis
PYG - Geriatric Psychiatry
PYM - Psychosomatic Medicine
REN - Reproductive Endocrinology Immunology
RHU - Rheumatology
SCI - Spinal Cord Injury
SME - Sleep Medicine
UCM - Urgent Care Medicine
UM - Undersea Medicine
VM - Vascular Medicine
VN - Vascular Neurology
OS - Other Specialty
US - Unspecified

III. MARGINAL DATA

A. PATIENT VISITS

PATIENT AGE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,392	901,954,225	100.000
1 - Under 15 years	4,334	157,906,085	17.507
2 - 15-24 years	2,457	72,411,350	8.028
3 - 25-44 years	6,408	185,304,981	20.545
4 - 45-64 years	8,742	256,494,356	28.438
5 - 65-74 years	3,550	108,062,975	11.981
6 - 75 years and over	3,901	121,774,478	13.501

PATIENT SEX

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,392	901,954,225	100.000
1 - Female	17,364	533,292,074	59.126
2 - Male	12,028	368,662,151	40.874

PATIENT RACE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,392	901,954,225	100.000
1 - White Only	24,227	764,635,852	84.775
2 - Black/African American Only	3,287	87,040,331	9.650
3 - Asian Only	1,230	38,682,687	4.289
4 - Native Hawaiian/Oth Pac Isl Only	115	3,017,623	0.335
5 - American Indian/Alaska Native Only	435	6,172,986	0.684
6 - More than one race reported	98	2,404,746	0.267

EXPECTED PRIMARY SOURCE OF PAYMENT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,392	901,954,225	100.000
0 - Blank	724	22,265,505	2.469
1 - Private insurance	13,707	456,649,643	50.629
2 - Medicare	6,410	193,268,957	21.428
3 - Medicaid	4,545	126,391,978	14.013
4 - Worker's compensation	351	15,084,366	1.672
5 - Self-pay	1,608	35,655,610	3.953
6 - No charge	295	4,536,360	0.503
7 - Other	716	19,897,176	2.206
8 - Unknown	1,036	28,204,630	3.127

MAJOR REASON FOR VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,392	901,954,225	100.000
0 - Blank	474	15,702,421	1.741
1 - Acute problem	9,160	319,405,786	35.413
2 - Chronic problem, routine	9,955	262,652,939	29.120
3 - Chronic problem, flare-up	2,538	71,319,773	7.907
4 - Pre/Post-surgery	2,064	59,531,285	6.600
5 - Preventive care	5,201	173,342,021	19.218

HAS THE PATIENT BEEN SEEN IN YOUR PRACTICE BEFORE?

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,392	901,954,225	100.000
1 - Yes, established patient	25,305	791,498,896	87.754
2 - No, new patient	4,087	110,455,329	12.246

NUMBER OF MEDICATION CODES THIS VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,392	901,954,225	100.000
0	8,585	265,246,656	29.408
1	6,826	214,094,104	23.737
2	4,544	142,213,791	15.767
3	2,714	87,076,981	9.654
4	1,821	54,441,962	6.036
5	1,307	37,581,489	4.167
6	966	28,691,915	3.181
7	762	21,423,089	2.375
8	1,867	51,184,238	5.675

PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	29,392	901,954,225	100.000
1 - General/family practice	6,563	208,475,329	23.114
3 - Internal medicine	2,819	125,398,034	13.903
4 - Pediatrics	2,886	122,343,757	13.564
5 - General surgery	937	14,047,942	1.558
6 - Obstetrics and gynecology	2,236	69,435,646	7.698
7 - Orthopedic surgery	1,284	48,066,139	5.329
8 - Cardiovascular diseases	1,485	25,790,231	2.859
9 - Dermatology	1,309	25,256,401	2.800
10 - Urology	1,302	18,306,542	2.030
11 - Psychiatry	1,393	25,150,175	2.788
12 - Neurology	1,583	12,532,101	1.389
13 - Ophthalmology	1,373	57,814,712	6.410
14 - Otolaryngology	1,316	17,507,639	1.941
15 - Other specialties	1,861	116,958,490	12.967
16 - Oncology	1,045	14,871,087	1.649

B. DRUG MENTIONS

PATIENT AGE

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	63,941	1,897,014,939	100.000
1 - Under 15 years	5,529	199,023,658	10.491
2 - 15-24 years	3,036	84,544,072	4.457
3 - 25-44 years	10,607	290,328,934	15.305
4 - 45-64 years	21,547	610,828,065	32.199
5 - 65-74 years	10,941	328,334,383	17.308
6 - 75 years and over	12,281	383,955,827	20.240

PATIENT SEX

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	63,941	1,897,014,939	100.000
1 - Female	37,874	1,126,027,917	59.358
2 - Male	26,067	770,987,022	40.642

PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	63,941	1,897,014,939	100.000
1 - General/family practice	16,561	513,141,302	27.050
3 - Internal medicine	9,562	432,584,857	22.803
4 - Pediatrics	4,000	158,409,471	8.350
5 - General surgery	1,342	22,912,294	1.208
6 - Obstetrics and gynecology	2,321	66,467,948	3.504
7 - Orthopedic surgery	1,341	49,635,868	2.617
8 - Cardiovascular diseases	7,415	130,148,006	6.861
9 - Dermatology	1,885	36,925,681	1.947
10 - Urology	2,474	32,659,498	1.722
11 - Psychiatry	2,817	52,550,872	2.770
12 - Neurology	4,056	32,319,343	1.704
13 - Ophthalmology	1,371	57,243,845	3.018
14 - Otolaryngology	1,452	19,176,922	1.011
15 - Other specialties	4,079	247,268,210	13.035
16 - Oncology	3,265	45,570,822	2.402

DRUG THERAPEUTIC CATEGORIES (USING LEVEL 1 CODES)

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	68,406	2,020,673,256	100.000
'001'=Anti-infectives	4,157	147,017,945	7.276
'020'=Antineoplastics	883	19,185,678	0.949
'028'=Biologicals	165	6,943,300	0.344
'040'=Cardiovascular agents	10,950	313,438,744	15.512
'057'=Central nervous system agents	13,434	369,478,821	18.285
'081'=Coagulation modifiers	3,007	83,260,693	4.120
'087'=Gastrointestinal agents	3,399	107,000,492	5.295
'097'=Hormones	4,031	127,003,133	6.285
'105'=Miscellaneous agents	2,579	74,136,776	3.669
'115'=Nutritional products	3,724	107,018,464	5.296
'122'=Respiratory agents	5,145	175,815,477	8.701
'133'=Topical agents	4,015	130,515,864	6.459
'153'=Plasma expanders	2	51,633	0.003
'218'=Alternative medicines	455	11,701,301	0.579
'242'=Psychotherapeutic agents	4,345	101,509,988	5.024
'254'=Immunological agents	1,922	66,412,892	3.287
'331'=Radiologic agents	13	232,543	0.012
'358'=Metabolic agents	6,099	177,248,693	8.772
'899'=Pharmaceutical aids	81	2,700,819	0.134

Therapeutic categories are based on Lexicon Plus®, a proprietary database of Cerner Multum, Inc. The Lexicon Plus is a comprehensive database of all prescription and some nonprescription drug products available in the U.S. drug market. For additional information on the Multum Lexicon Drug Database, please refer to the following Web site: <http://www.multum.com/Lexicon.htm>. For more information on coding therapeutic categories in the NAMCS, see page 22.

C. PHYSICIAN ESTIMATES

PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED PHYSICIANS	PERCENT
Total	1,268	301,245	100.000
General/family practice	249	56,642	18.803
Internal medicine	117	39,487	13.108
Pediatrics	109	30,698	10.190
General surgery	57	10,658	3.538
Obstetrics and gynecology	98	24,065	7.989
Orthopedic surgery	56	14,984	4.974
Cardiovascular diseases	79	13,154	4.367
Dermatology	48	7,245	2.405
Urology	55	6,666	2.213
Psychiatry	82	17,059	5.663
Neurology	73	6,231	2.068
Ophthalmology	49	12,340	4.096
Otolaryngology	54	5,664	1.880
Oncology	48	5,472	1.816
Other specialties	94	50,880	16.890

IS THIS A SOLO PRACTICE?

CATEGORY	RECORDS	WEIGHTED PHYSICIANS	PERCENT
Total	1,268	301,245	100.000
Yes	385	97,852	32.483
No	881	202,771	67.311
Blank	2	622	0.206

SPECIALTY TYPE

CATEGORY	RECORDS	WEIGHTED PHYSICIANS	PERCENT
Total	1,268	301,245	100.000
Primary care specialty	571	150,345	49.908
Surgical care specialty	301	63,620	21.119
Medical care specialty	396	87,280	28.973

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 and Stata 10:

```
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 and Hospital 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 and Hospital 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, 2006

Type of estimate and physician specialty	Coefficient for use with estimates in thousands		Lowest reliable estimate (in thousands)
	A	B	
Visits			
Overall totals	0.00203	90.48011	1,028
General and family practice	0.00526	59.59612	703
Internal medicine	0.01329	102.74054	1,339
Pediatrics	0.01512	102.94240	1,375
General surgery	0.02055	30.20181	435
Obstetrics and gynecology	0.01088	47.00114	594
Orthopedic surgery	0.01722	76.49871	1,051
Cardiovascular diseases	0.01326	29.25321	381
Dermatology	0.01216	44.12225	567
Urology	0.01536	22.54109	302
Psychiatry	0.01275	50.54269	654
Neurology	0.01113	12.58419	160
Ophthalmology	0.01948	103.90094	1,473
Otolaryngology	0.01910	19.07683	269
Oncology	0.02911	24.43601	401
All other specialties	0.01504	176.08394	2,349
Drug mentions			
Overall totals	0.00326	224.09874	2,584
General and family practice	0.00710	154.36587	1,862
Internal medicine	0.02052	333.25297	4,796
Pediatrics	0.02071	146.19938	2,110
General surgery	0.05640	83.28006	2,479
Obstetrics and gynecology	0.01159	108.60022	1,385
Orthopedic surgery	0.04881	71.61719	1,739
Cardiovascular diseases	0.01730	118.36779	1,628
Dermatology	0.02279	85.43735	1,271
Urology	0.02507	57.85796	891
Psychiatry	0.01488	124.37847	1,656
Neurology	0.01510	49.65797	663
Ophthalmology	0.04529	93.34521	2,088
Otolaryngology	0.03228	36.96110	640
Oncology	0.03100	219.28880	1,835
All other specialties	0.04605	80.63259	3,717

(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 0.02129 and 41.54137, respectively. The coefficients for estimates of drug mentions in thousands are 0.02217 and 137.4562. To perform analyses of NAMCS data on visits to M.D.'s only, excluding all D.O.'s, please contact the Ambulatory and Hospital Care Statistics Branch for more information.

B. 2006 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, 05/17/2006 for May 17, 2006. 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.

Several cancer staging systems exist. A cancer patient's prognosis and treatment is determined using the American Joint Committee on Cancer (AJCC) *Cancer Staging Handbook*. For comparability of stage and treatment results over time, the Surveillance, Epidemiology and End Results (SEER) Summary Stage is still collected and used. Below is a scheme of how the staging systems compare.

Comparability between AJCC staging system and SEER Summary Stage with the exception of prostate cancer

AJCC Stage	SEER Summary Stage	In item 5b(3), mark box:
0 (In-situ)	In-situ	0 – In situ
I	Localized	1 - Local
II	Regional (by direct extension or positive lymph nodes)	2 - Regional
III		
IV	Distant (cancer found in other organs)	3 - Distant
Unknown	Unknown	4 - Unknown

Comparability between AJCC staging system and SEER Summary Stage for prostate cancer

Prostate cancer represents a special situation as most patients do not undergo surgery. The table below provides a summary of the equivalent correlations between the staging systems.

Prostate Cancer (AJCC)	Prostate Cancer SEER Summary Stage	In item 5b(3), mark box:
0 (In-situ)	In-situ	0 – In situ
I (T1) no extension (Stage A) II (T2) no extension, no lymph nodes involved (Stage B)	Localized (confined to prostate gland)	1 - Local
III (T3) negative lymph nodes involved (Stage C)	Regional (extends to other organs, no lymph nodes involved)	2 - Regional
IV (T4) positive lymph nodes (Stage D) Distant metastasises	Regional (extends to other organs, positive lymph nodes involved) Distant metastasises	3 - Distant
Unknown	Unknown	4 - Unknown

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 hyperlipoproteinemia 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 fluorescent antibody test (DFA), nucleic acid amplification test (NAAT), nucleic acid hybridization test (DNA probe testing), or chlamydia culture.

"Pap test – conventional" refers to a smear spread on a glass slide and fixed.

"Pap test – liquid-based cytology" refers to a specimen suspended in a liquid solution.

"HPV DNA test" detects the presence in women of human papillomavirus and is performed by collecting cells from the cervix.

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.

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	Radiation therapy	The use of high-energy penetrating rays or subatomic particles to treat disease.
8	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.
9	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.
10	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.
11	Excision of tissue	Includes any excision of tissue such as polyps, cysts, or moles. Excludes wound care and biopsy.
12	Orthopedic care	Includes reduction, casting, wrapping, splinting, and aspiration of fluid from joints.
13	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.
14	Other non-surgical procedures	Write-in any non-surgical procedure ordered or performed at this visit that was not previously recorded.
15	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:

<u>Region</u>	<u>States Included</u>
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	1075.0	Symptoms of growth and developmental disorders
	Includes: Buttock pain Gluteal pain Perineal pain		Includes: Developmental regression
	Excludes: Abdominal pain (see 1545.1-1545.3) Chest pain (1050.1) Phantom leg/limb (2307.0)	1075.1	Lack of growth
1055.1	Rib pain		Includes: Failure to thrive Immaturity, physical Poor weight gain Slowness, physical Too short
1055.2	Side pain, flank pain	1075.2	Excessive growth
1055.3	Groin pain		Includes: Development, early (physical) Too big for age Too tall
	Includes: Pubic pain	1080.0	General symptoms of infants (under 1 year of age), NEC
1055.4	Facial pain	1080.1	Cranky, crying too much, fussy, fidgety, irritable
	Includes: Jaw pain Pain over eye	1080.2	Regurgitation, spitting up
1060.0	Pain and related symptoms, NEC		Excludes: Vomiting (1530.0)
	1060.1 Pain, unspecified	1080.3	Feeding problem, eating difficulty
	Includes: Ache all over (generalized) Incisions	1085.0	General or unspecified nonviral infection
1060.2	Cramps, spasms, site unspecified		Includes: Infection, NOS
	Excludes: Menstrual cramps (1745.2)	1090.0	Allergy, NOS
1060.3	Stiffness, site unspecified		Includes: Angioedema Allergic reaction, NOS Food allergy, NOS Milk allergy, NOS
1065.0	Tumor or mass, site unspecified		Excludes: Allergic skin reaction (2825.0) Allergy to medications (5905.0) Nasal allergy (2635.0)
	1065.1 Internal mass, NOS	1095.0	Disorders of motor functions
1066.0	Lesion, Internal NOS (excludes brain and skin)		Includes: Ataxia Clumsiness Difficulty in walking Dyskinesia Fall, NOS Limping Staggering Stumbling Uncoordinated Unsteady gait
1070.0	Bleeding, multiple or unspecified sites	1096.0	Dyslexia, NOS

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

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

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

1240.0 Other symptoms referable to the nervous system

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

Excludes:
 Nerve block 4560.0

1240.1 Apraxia

Excludes:
 Speech/verbal apraxia 1235.0

1275.0 Symptoms of lymph glands (or nodes)

1275.1 Swollen or enlarged glands

1275.2 Sore glands

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

Includes:
 Telangiectasia

1280.1 Poor circulation

1280.2 Pallor, paleness

1280.3 Flushed, blushing

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

1260.0 Abnormal pulsations and palpitations

1260.1 Increased heartbeat

Includes:
 Pulse too fast
 Rapid heartbeat

1260.2 Decreased heartbeat

Includes:
 Pulse too slow
 Slow heart

1260.3 Irregular heartbeat

Includes:
 Fluttering
 Jumping
 Racing
 Skipped beat

1265.0 Heart pain

Includes:
 Anginal pain
 Heart distress
 Pain over heart

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

1270.0 Other symptoms of the heart

Includes:
 Bad heart
 Heart condition
 Poor heart
 Weak heart

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

1305.0 Vision dysfunctions

Excludes:
 Refractive errors (2405.0)

1305.1 Blindness and half vision

Includes:
 Visual field deficit

1305.2 Diminished vision

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

1305.3 Extraneous vision

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

1305.4 Double vision (diplopia)

1310.0 Discharge from eye

1310.1 Bleeding

1310.2 Tearing, watering (lacrimation)

1310.3 Pus, matter, white discharge

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

1365.0	Other and unspecified symptoms referable to the ears, NEC		
	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		

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

1655.0	Incontinence of urine (enuresis)	1700.0	Symptoms of penis
	1655.1 Involuntary urination, can't hold urine, dribbling, wetting pants	1700.1	Pain, aching, soreness, tenderness, painful erection
	1655.2 Bedwetting	1700.2	Infection, inflammation, swelling
1660.0	Other urinary dysfunctions	1700.3	Lumps, bumps, growths, warts
	Includes: Trouble going Weak Stream	1705.0	Penile discharge
1660.1	Retention of urine	1710.0	Symptoms of prostate
	Includes: Can't urinate		Includes: Prostate trouble
1660.2	Hesitancy	1710.1	Swelling
	Includes: Difficulty in starting stream	1710.2	Infection
1660.3	Large volume	1715.0	Symptoms of the scrotum and testes
	Includes: Polyuria	1715.1	Pain, aching, tenderness
1660.4	Small volume	1715.2	Swelling, inflammation
1665.0	Symptoms of bladder	1715.3	Growths, warts, lumps, bumps
	Includes: Bladder trouble	1715.4	Itching, jock itch
1665.1	Pain	1720.0	Other symptoms of male reproductive system
1665.2	Infection		Includes: Painful ejaculation
1665.3	Mass		Excludes: Psychosexual problems (1160.0-1160.6)
1670.0	Symptoms of the kidneys	1730.0	Absence of menstruation (amenorrhea)
	Includes: Kidney trouble		Excludes: Suspected pregnancy (3200.0) Missed a period (3200.0) Period late (3200.0)
1670.1	Pain	1735.0	Irregularity of menstrual interval
1670.2	Infection	1735.1	Frequent
1670.3	Mass	1735.2	Infrequent
1675.0	Urinary tract infection, NOS	1735.3	Unpredictable
	Includes: Genitourinary infection Urine infection	1740.0	Irregularity of menstrual flow
1680.0	Other symptoms referable to urinary tract	1740.1	Excessively heavy (menorrhagia)
	Includes: Passed stones Urethral bleeding Urinary irritation	1740.2	Scanty flow (oligomenorrhea)
	Excludes: Kidney stones or bladder stones (2705.0)	1740.3	Abnormal material, including clots

1745.0	Menstrual symptoms, other and unspecified	1770.0	Vulvar disorders
	Includes: Long periods	1770.1	Itching and irritation, swelling
	1745.1 Premenstrual symptoms, PMS	1770.2	Mass, lump
	Includes: Bloating before periods Premenstrual tension or irritability	1770.3	Growth, wart, cyst, ulcer, sore
	1745.2 Painful menstruation (dysmenorrhea)	1775.0	Pelvic symptoms
	Includes: Menstrual cramps Pain in legs and back during menstruation	1775.1	Pain
1750.0	Menopausal symptoms	1775.2	Pressure or dropping sensation
	1750.1 Early or late onset of menopause		Includes: Feeling of uterus falling out
	1750.2 Vasomotor symptoms-hot flashes	1775.3	Infection, inflammation
	1750.3 Emotional symptoms, change of life problems	1790.0	Problems of pregnancy
1755.0	Uterine and vaginal bleeding		Includes: Fetal movement
	Excludes: Bleeding during pregnancy (1790.2)		Excludes: Routine prenatal visits (3205.0)
	1755.1 Intermenstrual bleeding (metrorrhagia)	1790.1	Pain during pregnancy
	Includes: Bleeding between periods Breakthrough bleeding	1790.2	Spotting, bleeding during pregnancy
	1755.2 Postmenopausal bleeding	1790.3	Symptoms of onset of labor
	1755.3 Postcoital bleeding, female		Includes: Water broke Ruptured membranes Labor pain, contractions Labor, NOS
1760.0	Vaginal discharge	1791.0	Postpartum problems
	Includes: Bloody, brown, white (leukorrhea), excessive		Includes: Bleeding Pain
1765.0	Other vaginal symptoms		Excludes: Postpartum examination, routine (3215.0)
	1765.1 Pain	1795.0	Other symptoms referable to the female reproductive system
	1765.2 Infection	1800.0	Pain or soreness of breast
	1765.3 Itching, burning		Includes: Tenderness
	1765.4 Vaginal dryness	1805.0	Lump or mass of breast
			Includes: Bump Knot Nodule Cyst

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

1860.0 Skin rash
 Includes:
 Rash
 Skin eruption
 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	2015.0	Viral diseases
1950.0	Elbow symptoms		Includes:
1955.0	Wrist symptoms		Chickenpox
1960.0	Hand and finger symptoms		Genital warts
	Includes:		German measles (rubella)
	Ring stuck on finger		Hepatitis (infectious and NOS)
1965.0	Symptoms of unspecified muscles		Herpes simplex
1970.0	Symptoms of unspecified joints		Infectious mononucleosis
1975.0	Musculoskeletal deformities		Measles
	Excludes:		Meningitis
	Clubfoot (2960.0)		Mumps
	Curvature of spine (2910.0)		Plantar's warts
1975.1	Bowlegged, knock-kneed		Poliomyelitis
1975.2	Posture problems		Rabies
1975.3	Pigeon-toed, feet turn in		Respiratory syncytial virus (RSV)
1980.0	Other musculoskeletal symptoms		Shingles (Herpes zoster)
	Includes:		Smallpox, NOS
	Bone pain		Venereal warts
	Stump pain		Verruca
		2015.1	Human immunodeficiency virus (HIV) with or without associated conditions
			Includes:
			Acquired immunodeficiency syndrome
			AIDS
			AIDS-like syndrome
			AIDS-related complex
			ARC
			HIV positive
			Excludes:
			Results, follow-up of test for HIV (6106.0)
		2015.2	Hemorrhagic fevers
			Includes:
			Botulism
			Ebola
			Fever, Hemorrhagic
			Marburg
		2020.0	Sexually transmitted diseases
			Includes:
			Chlamydia
			Gonorrhea
			Syphilis
		2025.0	Fungus infections (mycoses)
			Includes:
			Athlete's foot
			Candidiasis monilia
			Dermatophytoses
			Moniliasis
			Ringworm
			Thrush
			Tinea
			Yeast infection

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

2030.0	Parasitic diseases Includes: Ascaris Leeches Lice Maggots Pinworms Scabies	2125.0	Cancer, male genital tract Includes: Epididymitis Penis Prepuce (foreskin) Prostate Scrotum Spermatic Cord Testes
2031.0	Sepsis, septicemia		
2035.0	Other and unspecified infectious and parasitic diseases Includes: Cattleman's disease Lyme disease PCP (pneumocystis carinii) Plague Staphylococcal infections Trichomonas vaginitis Tuberculosis Tularemia	2126.0	Cancer of urinary tract Includes: Bladder Kidney Renal pelvis Ureter Urethra
NEOPLASMS (2100-2199)		2130.0	Other malignant neoplasms Includes: Bone cancer Metastatic carcinoma Brain tumor Carcinoma-in-situ, NOS
<u>Malignant neoplasms:</u>			
2100.0	Cancer, gastrointestinal tract Includes: Colon Esophagus Liver Small intestine Stomach	2135.0	Hodgkin's disease, lymphomas, leukemias Includes: Cancer of blood Lymphosarcoma Multiple myeloma Polycythemia vera
2105.0	Cancer, respiratory tract Includes: Bronchus Larynx Lung Throat Trachea	<u>Benign and uncertain nature neoplasms:</u>	
2110.0	Cancer, skin and subcutaneous tissues Includes: Basal cell carcinoma Melanoma Squamous cell carcinoma	2140.0	Fibroids and other uterine neoplasms Includes: Cervical polyp Leiomyomata Myoma Nabothian cyst
2115.0	Cancer, breast	2145.0	Other benign neoplasms Includes: Bartholin's cyst Dermoid cyst (ovary) Hemangioma Lipoma Nasal polyp Nevus Ovarian cyst Rectal polyp Vaginal inclusion Vocal cord
2120.0	Cancer, female genital tract Includes: Cervix Endometrium Fallopian tube(s) Ovary(ies) Uterus Vagina Vulva		Excludes: Cyst, NOS (1855.0) Epidermoid cyst (2825.0) Pilonidal cyst (2825.0) Sebaceous cyst (2825.0)

2150.0 Neoplasm of uncertain nature

Excludes:

Brain tumor (2130.0)

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

2200.0 Diseases of the thyroid gland

Includes:

Goiter
Hyperthyroidism
Hypothyroidism
Myxedema
Thyroid nodule
Thyrotoxicosis

2205.0 Diabetes mellitus

2210.0 Gout, hyperuricemia

2215.0 Other endocrine, nutritional, metabolic and immunity diseases

Includes:

Amyloidosis
Barter's Syndrome
Calcium deficiency
Cystinosis
Disorders of intestinal absorption
Electrolyte imbalance
Female hormone deficiency
Hemochromatosis
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

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	<p>Includes:</p> <ul style="list-style-type: none"> Abscess Mastitis <p>Excludes:</p> <ul style="list-style-type: none"> Infection (1810.0) Cancer (2115.0) 	<p>DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (2800-2899)</p> <p>2800.0 Carbuncle, furuncle, boil, cellulitis, abscess, NEC</p> <p>2805.0 Impetigo</p> <p>2810.0 Seborrheic dermatitis</p> <p style="padding-left: 20px;">Includes:</p> <p style="padding-left: 40px;">Dandruff</p> <p>2815.0 Eczema and dermatitis, NOS</p> <p>2820.0 Psoriasis</p> <p>2825.0 Other diseases of the skin</p> <p style="padding-left: 20px;">Includes:</p> <ul style="list-style-type: none"> Allergic skin reactions Epidermal inclusion cyst Folliculitis Hidradenitis Hives Keloid Keratosis Lupus erythematosus, NOS Paronychia Pilonidal cyst Poison ivy Poison oak Rosacea Sebaceous cyst Urticaria <p>Excludes:</p> <ul style="list-style-type: none"> Acne (1830.0) Cyst, NOS (1855.0)
2720.0	Pelvic inflammatory disease (PID)	<p>Includes:</p> <ul style="list-style-type: none"> Oophoritis Pelvic peritonitis Salpingitis <p>Excludes:</p> <ul style="list-style-type: none"> Pelvic infection, NOS (1775.3) 	
2725.0	Cervicitis, vaginitis	<p>Includes:</p> <ul style="list-style-type: none"> Cervical erosion Vulvovaginitis 	
2730.0	Other diseases of female reproductive system	<p>Includes:</p> <ul style="list-style-type: none"> 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	<p>Includes:</p> <ul style="list-style-type: none"> Advanced maternal age Diabetes during pregnancy Ectopic pregnancy Edema of pregnancy Fetal death in utero High blood pressure during pregnancy High risk pregnancy Hyperemesis Intrauterine growth retardation (IUGR) Miscarriage (if patient is pregnant) Multiple pregnancy Placenta previa Post dates RH sensitization Spontaneous abortion Threatened abortion Toxemia <p>Excludes:</p> <ul style="list-style-type: none"> Abortion induced (3520.0) 	<p>2900.0 Arthritis</p> <p style="padding-left: 20px;">Includes:</p> <ul style="list-style-type: none"> Osteoarthritis Rheumatism, NOS Rheumatoid arthritis Septic <p>2905.0 Nonarticular rheumatism</p> <p style="padding-left: 20px;">Includes:</p> <ul style="list-style-type: none"> Bursitis Ganglion cyst Lumbago Myositis Radiculitis/Radiculopathy Synovitis Tendinitis Tenosynovitis <p>Excludes:</p> <ul style="list-style-type: none"> Rheumatism, NOS (2900.0)
2736.0	Other diseases of the genitourinary system, NEC		

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
 Dymorphic
 Harelip
 Turner's Syndrome

PERINATAL MORBIDITY AND MORTALITY CONDITIONS (2980-2999)

2980.0 Prematurity

Includes:
 Late effects of prematurity
 Premature infant

2990.0 All other perinatal conditions

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

3100.0 General medical examination

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

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

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

3130.0 General psychiatric or psychological examination

Includes:
 Psychological testing

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

SPECIAL EXAMINATIONS (3200-3299)

3200.0 Pregnancy, unconfirmed

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

3205.0 Prenatal examination, routine

Includes:
 Normal antepartum visit
 Pregnancy, NOS
 Routine obstetrical care

3215.0 Postpartum examination, routine

3220.0	Breast examination		3305.0	Skin immunity test
	Excludes:			Includes:
	Breast thermography (3340.0)			PPD test
	Mammography (3340.0)			Tuberculin test
	Xerography (3340.0)			Excludes:
				To check results of skin tests (6600.0)
3225.0	Gynecological examination		3310.0	Glucose level determination
	Includes:			Includes:
	Pelvic exam			Blood sugar test
	Excludes:			Check sugar
	Examination for birth control medication (3505.0)			Glucose tolerance test
	Examination for birth control, NOS (3500.0)			Test for diabetes
	Examination involving IUD (3510.0)		3314.0	Human immunodeficiency virus (HIV) test
	Repeat or abnormal Pap smear (6300.0)			Includes:
				AIDS test
3230.0	Eye examination			Excludes:
	Includes:			To check results of human immunodeficiency virus test (6106.0)
	Check contacts			
	Check glasses		3315.0	Other blood test
	For contacts			Includes:
	For glasses			Blood alcohol
	Glasses, NOS			Blood count
	Need new glasses			Blood culture
	Routine ophthalmologic exam			Blood test, NOS
	Test for nearsightedness, farsightedness			Blood thinning test
	To test my eyes			Check cholesterol
	Vision test			Prothrombin time
	Visual field test			Sickle cell anemia test
	Excludes:			Excludes:
	Fitting glasses or contacts (4515.0)			Premarital blood test (7135.1)
3235.0	Heart examination		3315.1	Blood test for sexually transmitted disease
	Includes:			
	Cardiac checkup		3320.0	Blood pressure test
	Heart checkup			Includes:
3240.0	Other special examination			Blood pressure check
	Includes:			Check blood pressure
	AICD check		3325.0	Urine test
	Check tubes			Includes:
	Examination of functioning internal prosthetic devices: implants, stents,shunts, etc.			Estriol for fetal evaluation
	Hearing aid			Test urine for sugar
	ICD check			Urinalysis
	Neurological exam			Urine culture
	Thyroid		3330.0	Diagnostic endoscopies
				Includes:
				Arthroscopy
				Cystoscopy
				Laparoscopy
				Proctoscopy
				Sigmoidoscopy
DIAGNOSTIC TESTS (3300-3399)				
3300.0	Sensitization test		3335.0	Biopsies
	Includes:			
	Allergy test			
	Excludes:			
	To check results of skin tests (6600.0)			

3340.0	Mammography, xerography, breast thermography	OTHER SCREENING AND PREVENTIVE PROCEDURES (3400-3499)
	Excludes: Breast examination (3220.0)	3400.0 Prophylactic inoculations
3345.0	Diagnostic radiology	Includes: Flu shot Immunization Influenza shot Rhogam Tetanus shot Vaccination
	Includes: Angiogram/angiography Bone scan Hysterosalpingogram IVP MRI Myelogram Radioisotope scanning Venogram X-ray	3405.0 Exposure to sexually transmitted disease (STD)
3350.0	EKG, ECG, electrocardiogram, treadmill, stress testing	Includes: Check for STD May have STD
3355.0	EEG, electroencephalogram	3408.0 Possible HIV
3360.0	Hearing test	3409.0 Exposure to human immunodeficiency virus (HIV)
	Includes: Hearing exam	Includes: Exposed to AIDS
3365.0	Pap smear	3410.0 Exposure to other infectious diseases
3366.0	Nasal swab	Includes: Chickenpox Infectious hepatitis Measles Mumps Pathogens Tuberculosis
3370.0	Other and unspecified diagnostic tests	3415.0 Exposure to bodily fluids of another person, NOS
	Includes: Amniocentesis Centesis Drug screening Electronic fetal monitoring Lab test, NOS Pulmonary function test Spinal tap	Includes: Blood exposure Exposure to another's secretions
3370.1	Glaucoma test	FAMILY PLANNING (3500-3599)
	Includes: ATN check Check intraocular pressure	3500.0 Family Planning, NOS
3370.2	Throat culture	Includes: Birth control, NOS Counseling, examinations, and general advice regarding: Genetics Sterilization Fertility, NOS Unwanted pregnancy, contraceptive, NOS
3370.3	Heart catheterization	Excludes: Procedures performed [See Counseling and examinations for pregnancy interruption (3515.0) through Artificial insemination (3530.0)]
3370.4	Other cultures	Specified types of birth control: Birth control medication (3505.0) IUD (3510.0)
	Includes: Skin	

<p>3505.0 Contraceptive medication</p> <p>Includes: Depo Provera Examinations, instructions, and advice regarding: Birth control pills Contraceptive implants Foams, jellies Oral contraceptives Renewing pill prescription Norplant checkup Norplant insertion/removal (also code 4520.0)</p> <p>3510.0 Contraceptive device</p> <p>Includes: Diaphragm insertion, removal, checkup IUD insertion, removal, checkup</p> <p>3515.0 Counseling and examinations for pregnancy interruption</p> <p>Includes: Evaluation for an arrangement for abortion Wants abortion</p> <p>3520.0 Abortion to be performed (at this visit)</p> <p>3525.0 Sterilization and sterilization reversal to be performed (at this visit)</p> <p>Includes: Male - vasectomy Female - tubal ligation</p> <p>3530.0 Artificial insemination (at this visit)</p> <p>Includes: Assisted reproductive technologies Fetal reduction Intrauterine insemination In vitro fertilization</p> <p>3535.0 Preconception counseling and education</p> <p>Includes: Counseling, examinations, and general advice regarding: Artificial insemination Desires pregnancy Egg donor Infertility Semen analysis Sperm donor Sperm washing</p>	<p>TREATMENT MODULE</p> <p>MEDICATIONS (4100-4199)</p> <p>4100.0 Allergy medication</p> <p>Includes: Allergy shots Allergy treatments</p> <p>Excludes: Allergy testing (3300.0)</p> <p>4110.0 Injections</p> <p>Includes: Antibiotics Fat Hormones Injections, NOS Iron Lupron Depot Shots, NOS Steroid Vitamins</p> <p>Excludes: Allergy shots (4100.0) Immunizations (3400.0) Inoculations (3400.0) Vaccinations (3400.0)</p> <p>4111.0 Noncompliance with medication therapy</p> <p>4115.0 Medication, other and unspecified kinds</p> <p>Includes: Antibiotics, NOS Check medication Drug studies For medication Medication for pain Oral Prescribe medication Renew prescription Renew scripts Request prescription Scripts</p> <p>Excludes: Antibiotic medication injections (4110.0) Birth control medication (3505.0) Eyeglass prescription (see Eye examination (3230.0) and Fitting glasses and contact lenses (4515.0))</p>
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PREOPERATIVE AND POSTOPERATIVE CARE (4200-4299)

4200.0 Preoperative visit for specified and unspecified types of surgery

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

4205.0 Postoperative visit

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

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

SPECIFIC TYPES OF THERAPY (4400-4499)

4400.0 Physical medicine and rehabilitation

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

4401.0 Cardiopulmonary resuscitation (CPR)

4405.0 Respiratory therapy

Includes:
 Asthma treatment
 Inhalation therapy
 Inhaler/breathing treatment

4410.0 Psychotherapy

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

4415.0 Radiation therapy
 Includes treatment of s/p

4420.0 Acupuncture

4425.0 Chemotherapy

SPECIFIC THERAPEUTIC PROCEDURES (4500-4599)

4500.0 Tube insertion

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

Excludes:
 Flushed urinary catheter 4510.0

4505.0 Cauterization, all sites

4507.0 IV therapy, infusion

4510.0 Urinary tract instrumentation and catheterization

Includes:
 Flushed urinary catheter
 Urethral dilation
 Urinary catheterization

Excludes:
 Cystoscopy [see Diagnostic endoscopies (3330.0)]

4515.0 Fitting glasses and contact lenses

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

Excludes:
 Eye examination (3230.0)

4518.0 Detoxification

4518.1 Alcohol

4518.2 Drug

PROGRESS VISIT, NEC (4800-4899)

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

Includes:

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

Excludes:

Followup, disease (Code to disease)
Followup, injury (Code to injury)
Followup, symptom (Code to symptom)
Followup, test results (Code to 6100.0-6700.0)
General checkup (3100.0)
Postoperative followup (4205.0)
Preventive medicine (3100.0)

INJURIES AND ADVERSE EFFECTS MODULE**INJURY BY TYPE AND/OR LOCATION (5001-5799)**Fractures and dislocations:

5005.0 Head and face

Includes:

Facial bones
Jaw
Nose
Skull

5010.0 Spinal column

Includes:

Back
Neck
Vertebrae

5015.0 Trunk area, except spinal column

Includes:

Clavicle
Collarbone
Pelvic scapula
Rib

5020.0 Leg

Includes:

Femur
Fibula
Hip
Knee
Tibia

5025.0 Ankle

5030.0 Foot and toes

5035.0 Arm

Includes:

Elbow
Humerus
Radius
Shoulder
Ulna

5040.0 Wrist

5045.0 Hand and fingers

5050.0 Fracture, other and unspecified

Sprains and strains:

5105.0 Cervical spine, neck

Includes:

Whiplash

5110.0 Back

5115.0 Knee

5120.0 Ankle

5125.0 Wrist

5130.0 Sprain or strain, other and unspecified

Lacerations and cuts:

5205.0 Head and neck area

Excludes:

Face (5210.0)

5210.0 Facial area

Includes:

Eye
Ear
Forehead
Lip
Nose

5215.0 Trunk area

Includes:

Perineum

5220.0 Lower extremity

Includes:

Ankle
Foot

5225.0 Upper extremity

Includes:

Arm
Fingers
Hand
Wrist

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

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

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**

This list reflects the new classification being used to code drugs reported in the NAMCS. Starting with 2006 data, the Multum Lexicon Plus system was used to classify drugs in the NAMCS. Drugs starting with a "d" prefix are those for which a match was found in the Multum Lexicon Plus®, a proprietary database of Cerner Multum, Inc., and the code reflects the Multum code for the drug. Drugs starting with an "a" prefix are those for which a match could not be found in Multum but for which ingredients could be identified. Drugs starting with a "c" prefix are those for which ingredients could not be determined. Drugs starting with "a" or "c" were assigned codes by NCHS. Ingredients are separated by semi-colons.

a10000 ACACIA GUM; ALOE VERA TOPICAL; GUM GHATTI
a10001 ACACIA GUM; HYDROCORTISONE; LEVONORGESTREL; NEOMYCIN; POLYMYXIN B SULFATE
a10003 ACETONE; CASTOR OIL; COLLODION; PODOPHYLLUM RESIN TOPICAL; SALICYLIC ACID TOPICAL
a10004 ACETONE; ETHANOL; FUCHSIN; PHENOL TOPICAL; RESORCINOL TOPICAL
a10005 ACETONE; CALENDULA; CAPSAICIN TOPICAL; ECHINACEA; MENTHOL TOPICAL
a10032 ANETHOLE; BENZOCAINE TOPICAL; DEXTROMETHORPHAN; MENTHOL; PEPPERMINT
a10042 BENACTYZINE; MeproBAMATE
a10049 BENZYL ALCOHOL; DIMETHICONE; PETROLATUM TOPICAL
a10051 BENZYL ALCOHOL; SOYBEAN OIL; STARCH TOPICAL
a10054 BENZYL ALCOHOL; LIDOCAINE
a10068 ASCORBIC ACID; BIOTIN; VITAMIN B COMPLEX
a10085 BISMUTH ANTI-DIARRHEA; KAOLIN; OPIUM; PECTIN
a10096 ASPIRIN; BUFFERS
a10105 CALCIUM REPLACEMENT; MAGNESIUM ANTACIDS; POTASSIUM ACIDIFYING; SODIUM CHLORIDE
a10111 CALCIUM REPLACEMENT; SODIUM FLUORIDE
a10114 CALCIUM REPLACEMENT; ERGOCALCIFEROL; PHOSPHORUS
a10125 CALCIUM REPLACEMENT; ERGOCALCIFEROL
a10127 CALCIUM REPLACEMENT; CHOLECALCIFEROL
a10133 CALCIUM ION; CHLORIDE ION; MAGNESIUM ANTACIDS; POTASSIUM ION; SODIUM ION
a10135 CALCIUM ION; CHLORIDE ION; POTASSIUM ION; SODIUM ACETATE; SODIUM ION
a10136 CALCIUM ION; CHOLECALCIFEROL; IRON PREPARATIONS; VITAMIN A; VITAMIN B COMPLEX
a10138 CALCIUM ION; IRON PREPARATIONS; MULTIVITAMIN
a10140 CALCIUM ION; MAGNESIUM CHLORIDE; POTASSIUM ION; SODIUM CHLORIDE
a10143 CALCIUM PANTOTHENATE; NIACIN; PYRIDOXINE; RIBOFLAVIN; THIMEROSAL
a10150 CANTHARIDIN; PODOPHYLLUM RESIN TOPICAL; SALICYLIC ACID TOPICAL
a10154 BENZOCAINE TOPICAL; CARMELLOSE; GELATIN; MINERAL OIL; PECTIN
a10156 ALGINIC ACID; BORIC ACID TOPICAL; CARMELLOSE; GLYCERIN TOPICAL; PROPYLENE GLYCOL
a10159 CASEIN; COCONUT OIL; CORN OIL; MULTIVITAMIN; SUCROSE
a10160 CASEIN; COCONUT OIL; MAGNESIUM AMINO ACIDS CHELATE; SUCROSE; TAPIOCA
a10161 CASEIN; CORN OIL; MULTIVITAMIN; PHENYLALANINE; PROTEIN
a10162 CASEIN; CORN OIL; LECITHIN; MULTIVITAMIN; SODIUM ION
a10163 CASEIN; MULTIVITAMIN; SAFFLOWER OIL; SOYBEAN OIL; SUCROSE
a10166 CERESIN WAX; MINERAL OIL; PETROLATUM TOPICAL; WOOLWAX ALCOHOL
a10172 CETEARETH; PETROLATUM TOPICAL; PROPYLENE GLYCOL; SORBITOL
a10179 CETYL ALCOHOL; PROPYLENE GLYCOL; SODIUM LAURYL SULFATE; STEARYL ALCOHOL
a10181 CETYL ALCOHOL; LANOLIN TOPICAL; MULTIVITAMIN; PROPYLENE GLYCOL; PURIFIED WATER
a10193 BENZOCAINE TOPICAL; BENZOIC ACID; CHLOROBUTANOL; CHLOROTHYMOLOL; SALICYLIC ACID TOPICAL
a10224 COLLODION; ETHANOL; ETHER; SALICYLIC ACID TOPICAL; ZINC TOPICAL AGENTS, EXTERNAL USE
a10230 CYSTINE; METHIONINE; UREA TOPICAL
a10240 CALCIUM ACETATE; DEXTROSE; ELECTROLYTES; MAGNESIUM AMINO ACIDS CHELATE
a10241 DEXTROSE; ELECTROLYTES; MAGNESIUM AMINO ACIDS CHELATE
a10242 DEXTROSE; FRUCTOSE; PHOSPHORIC ACID
a10244 DEXTROSE; MAGNESIUM ACETATE; POTASSIUM REPLACEMENT SOLUTIONS; SODIUM CHLORIDE

a10249 DEXTROSE; RINGERS LACTATED
a10252 DEXTROSE; NORMAL SALINE
a10253 DEXTROSE; LACTATED RINGERS
a10254 DEXTROSE; LACTATED RINGERS; POTASSIUM CHLORIDE
a10263 DEXTROSE; NITROGLYCERIN
a10264 DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE
a10267 DEXTROSE; SODIUM CHLORIDE
a10279 DEXTROSE; STERILE WATER
a10281 BETAINE; DIASTASE; OX BILE EXTRACT; PANCREATIN; PAPAIN TOPICAL
a10282 DICHLOROPHENE; HEXACHLOROPHENE TOPICAL; TETRACAINE TOPICAL; UNDECYLENIC ACID
TOPICAL; ZINC TOPICAL AGENTS, EXTERNAL USE
a10285 DIMETHICONE; GLYCERIN; METHYLPARABEN; PETROLATUM TOPICAL
a10289 ALOE VERA TOPICAL; DIMETHICONE; ETHANOL; GLYCERIN TOPICAL; MICONAZOLE TOPICAL
a10290 ALOE VERA TOPICAL; DIMETHICONE; ETHANOL; GLYCERIN TOPICAL; PETROLATUM TOPICAL
a10296 CAMPHOR TOPICAL; CAPSICUM; DIPROPYLENE GLYCOL SALICYLATE; METHYL NICOTINATE;
METHYL SALICYLATE TOPICAL
a10300 ASCORBIC ACID; ELECTROLYTES; MINERALS; VITAMIN B COMPLEX
a10303 ELECTROLYTES; MAGNESIUM AMINO ACIDS CHELATE
a10304 ELECTROLYTES; POLYETHYLENE GLYCOL 3350
a10312 ETHANOL; EUCALYPTUS OIL; MENTHOL TOPICAL; METHYL SALICYLATE TOPICAL; THYMOL
a10313 BENZOIN TOPICAL; CAMPHOR TOPICAL; EUCALYPTUS OIL; MENTHOL TOPICAL; THYMOL
a10321 CAMPHOR TOPICAL; EUCALYPTUS OIL; MENTHOL TOPICAL; METHYL SALICYLATE TOPICAL
a10327 FIBRINOLYSIN; FIBRINOLYSIN AND DESOXYRIBONUCLEASE TOPICAL
a10336 CALCIUM CARBONATE; CITRIC ACID; GLUCONIC ACID; MAGNESIUM CARBONATE; MAGNESIUM
CITRATE
a10338 GLYCINE; IMMUNE GLOBULIN INTRAMUSCULAR
a10340 FENNEL; GLYCYRRHIZA; SENNA; SUCROSE; SULFUR TOPICAL
a10348 ASCORBIC ACID; HESPERIDIN
a10362 HYDROCORTISONE TOPICAL; IODOCHLORHYDROXYQUIN; PRAMOXINE TOPICAL
a10363 HYDROCORTISONE TOPICAL; IODOCHLORHYDROXYQUIN
a10366 IRON PREPARATIONS; MINERALS; MULTIVITAMIN
a10379 IRON PREPARATIONS; VITAMIN B COMPLEX
a10383 IRON PREPARATIONS; VITAMINS
a10385 ETHINYL ESTRADIOL; IRON PREPARATIONS; NORETHINDRONE
a10387 CALCIUM CARBONATE; FOLIC ACID; IRON PREPARATIONS; MULTIVITAMIN; NIACIN
a10388 ASCORBIC ACID; FOLIC ACID; IRON PREPARATIONS; PYRIDOXINE; VITAMIN A
a10391 CYANOCOBALAMIN; FOLIC ACID; IRON PREPARATIONS
a10392 ASCORBIC ACID; CYANOCOBALAMIN; FOLIC ACID; IRON PREPARATIONS
a10399 FOLIC ACID; IRON PREPARATIONS; MULTIVITAMIN
a10405 IRON PREPARATIONS; NIACIN; PYRIDOXINE; RIBOFLAVIN; THIAMINE
a10414 ASCORBIC ACID; CHOLECALCIFEROL; IRON PREPARATIONS; VITAMIN A; VITAMIN E
a10418 ASCORBIC ACID; CHOLECALCIFEROL; FLUORIDE; IRON PREPARATIONS; VITAMIN A
a10419 ASCORBIC ACID; ERGOCALCIFEROL; IRON PREPARATIONS; VITAMIN A
a10421 CYANOCOBALAMIN; IRON PREPARATIONS; PYRIDOXINE; RIBOFLAVIN; THIAMINE
a10426 ASCORBIC ACID; IRON PREPARATIONS; MULTIVITAMIN; RIBOFLAVIN; THIAMINE
a10428 CYANOCOBALAMIN; IRON PREPARATIONS; PYRIDOXINE
a10435 ASCORBIC ACID; IRON PREPARATIONS
a10438 FLUORIDE; IRON PREPARATIONS; MULTIVITAMIN
a10439 DOCUSATE; IRON PREPARATIONS
a10442 IRON PREPARATIONS; MULTIVITAMIN
a10443 BREWER'S YEAST; IRON PREPARATIONS
a10445 CHLORPHENIRAMINE; ISOPROPAMIDE; PHENYLPROPANOLAMINE
a10452 LACTOSE; NORETHINDRONE
a10453 LACTOSE; MOMETASONE NASAL
a10454 EPLERENONE; LACTOSE
a10455 LACTOSE; TROSPIMUM
a10463 ALUMINUM HYDROXIDE; DIPHENHYDRAMINE TOPICAL; LIDOCAINE; MAGNESIUM ANTACIDS
a10464 ASPIRIN; CALCIUM CARBONATE; MAGNESIUM ANTACIDS

a10465 ALUMINUM HYDROXIDE; ASPIRIN; MAGNESIUM ANTACIDS
a10469 ALUMINUM HYDROXIDE; MAGNESIUM ANTACIDS; PHENOBARBITAL
a10472 ALUMINUM HYDROXIDE; CALCIUM CARBONATE; MAGNESIUM ANTACIDS
a10474 ALUMINUM HYDROXIDE; MAGNESIUM ANTACIDS
a10475 ALUMINUM HYDROXIDE; MAGNESIUM ANTACIDS; SIMETHICONE
a10500 ALLANTOIN TOPICAL; ALLIUM CEPA; METHYLPARABEN; POLYETHYLENE GLYCOL 3350; SORBIC ACID
a10504 LANOLIN TOPICAL; METHYLPARABEN; MULTIVITAMIN; PETROLATUM TOPICAL; ZINC OXIDE TOPICAL
a10511 MINERALS; VITAMINS
a10514 CALCIUM CASEINATE; MINERALS; MULTIVITAMIN; WATER
a10529 MINERALS; MULTIVITAMIN; PYRIDOXINE; RIBOFLAVIN
a10530 MINERALS; MULTIVITAMIN
a10533 CAMPHOR TOPICAL; ISOPROPYL ALCOHOL TOPICAL; MENTHOL TOPICAL; METHYL SALICYLATE TOPICAL; MUSTARD OIL
a10537 BENZOCAINE TOPICAL; NUTMEG OIL; PETROLATUM TOPICAL; ZINC TOPICAL AGENTS, EXTERNAL USE
a10543 ALOE VERA TOPICAL; CALENDULA; OLIVE OIL; OREGON GRAPE
a10547 GLYCERIN TOPICAL; LACTIC ACID TOPICAL; OLEIC ACID; PROPYLENE GLYCOL
a10555 HYDROQUINONE TOPICAL; OCTYL METHOXYCINNAMATE; OXYBENZONE; PADIMATE O
a10557 MISCELLANEOUS TOPICAL AGENTS; OXYBENZONE
a10565 ANTIPYRINE OTIC; BENZOCAINE TOPICAL; GLYCERIN; OXYQUINOLONE
a10574 CYANOCOBALAMIN; NIACIN; PANTHENOL; RIBOFLAVIN
a10575 GREEN TEA; PANTOTHENIC ACID; VITAMINS
a10579 NIACIN; PANTOTHENIC ACID; PYRIDOXINE; RIBOFLAVIN; THIAMINE
a10588 MINERAL OIL; PEANUT OIL
a10596 BENZOCAINE TOPICAL; NIACIN; PENTYLENETETRAZOL; PHENIRAMINE
a10600 PETROLEUM DISTILLATE; PIPERONYL BUTOXIDE TOPICAL; PYRETHRINS TOPICAL
a10609 ASPIRIN; CAFFEINE; PHENACETIN; PHENOBARBITAL
a10610 ASPIRIN; CAFFEINE; PHENACETIN; PROPOXYPHENE
a10611 ASPIRIN; CAFFEINE; PHENACETIN
a10614 ASPIRIN; BUTALBITAL; CAFFEINE; PHENACETIN
a10638 PHOSPHORUS; POTASSIUM REPLACEMENT SOLUTIONS; SODIUM CHLORIDE
a10640 POTASSIUM REPLACEMENT SOLUTIONS; SODIUM CHLORIDE
a10648 IODINE; POTASSIUM REPLACEMENT SOLUTIONS
a10651 POTASSIUM ION; SODIUM CHLORIDE
a10655 POTASSIUM ACIDIFYING; SODIUM ACID PHOSPHATE
a10659 MINERAL SPIRITS; OCTYLPHENOXY; POLYETHOXYETHANO; POLYETHYLENE GLYCOL 3350; PROPYLENE GLYCOL; SOAP
a10662 GLYCOLIC ACID; POLYQUATERNIUM; 10; PROPYLENE GLYCOL
a10664 HP GUAR; POLYETHYLENE GLYCOL 3350; PROPYLENE GLYCOL; SODIUM BORATE TOPICAL
a10665 AVOCADO OIL; LIQUID PARAFFIN; PROPYLENE GLYCOL; PURIFIED WATER; TROLAMINE SALICYLATE TOPICAL
a10678 CARBOHYDRATES; MULTIVITAMIN; PROTEIN SUPPLEMENT
a10691 ASCORBIC ACID; CALCIUM ACETATE; PYCNOGENOL; QUERCETIN; RUTIN
a10695 ETHANOL; GLYCERIN; MAGNESIUM CARBONATE; SACCHARIN; TOLU BALSAM
a10697 GINSENG; MEADOWFOAM OIL; PETROLATUM TOPICAL; SAFFLOWER OIL; SESAME OIL
a10701 MINERAL OIL; PETROLATUM TOPICAL; PHENYLEPHRINE TOPICAL; SHARK LIVER OIL
a10704 BALSAM PERU TOPICAL; MINERAL OIL; SILICONE; ZINC TOPICAL AGENTS, EXTERNAL USE
a10705 MISCELLANEOUS TOPICAL AGENTS; SILICONE
a10707 SOAP; WATER
a10708 CAMPHOR TOPICAL; SOAP
a10715 MULTIVITAMIN; SODIUM FLUORIDE
a10716 ERTAPENEM; SODIUM BICARBONATE; SODIUM HYDROXIDE
a10717 CITRIC ACID; SODIUM CITRATE; SODIUM ION
a10724 MENTHOL TOPICAL; METHYL SALICYLATE TOPICAL; SODIUM BICARBONATE; SODIUM CHLORIDE; SODIUM PERBORATE
a10726 POLYETHYLENE GLYCOL 3350; POTASSIUM CHLORIDE; SODIUM BICARBONATE; SODIUM CHLORIDE; SODIUM SULFATE

a10732 CORN STARCH TOPICAL; LANOLIN TOPICAL; PETROLEUM; STEARYL ALCOHOL; ZINC OXIDE TOPICAL

a10738 AMPICILLIN; SULBACTIN SODIUM

a10744 SULFABENZAMIDE; SULFACETAMIDE SODIUM TOPICAL; SULFATHIAZOLE

a10751 LANOLIN TOPICAL; MULTIVITAMIN; PETROLATUM TOPICAL; TALC; ZINC TOPICAL AGENTS, EXTERNAL USE

a10753 TALC; ZINC OXIDE TOPICAL

a10754 ASCORBIC ACID; MAGNESIUM; TARTRAZINE; VITAMIN B COMPLEX; ZINC SULFATE

a10771 ASCORBIC ACID; ERGOCALCIFEROL; RIBOFLAVIN; THIMEROSAL; VITAMIN A

a10785 CALCIUM CARBONATE; CHOLECALCIFEROL; VITAMIN K

a10786 PETROLATUM TOPICAL; WAX; ZINC TOPICAL AGENTS, EXTERNAL USE

a10787 CAMPHOR TOPICAL; MINERAL OIL; PETROLATUM TOPICAL; WAX

a10795 ASCORBIC ACID; ZINC TOPICAL AGENTS, EXTERNAL USE

a10800 DIPERODON TOPICAL; PHENYLEPHRINE; PYRILAMINE; ZINC TOPICAL AGENTS, EXTERNAL USE

a10811 ETHANOL; FORMALDEHYDE TOPICAL; ZINC TOPICAL AGENTS, EXTERNAL USE

a10816 BALSAM PERU TOPICAL; BENZYL BENZOATE TOPICAL; BISMUTH RESORCIN TOPICAL; BISMUTH SUBGALLATE; ZINC TOPICAL AGENTS, EXTERNAL USE

a10826 CALAMINE TOPICAL; RESORCINOL TOPICAL; ZINC TOPICAL AGENTS, EXTERNAL USE

a10829 BALSAM PERU TOPICAL; BENZYL BENZOATE TOPICAL; ZINC TOPICAL AGENTS, EXTERNAL USE

a10834 CYANOCOBALAMIN; FOLIC ACID; VITAMIN B

a10835 VITAMIN B; VITAMIN E

a10836 ASCORBIC ACID; VITAMIN B; VITAMIN E

a10844 ASCORBIC ACID; FOLIC ACID; IRON; VITAMIN B COMPLEX

a10848 ASCORBIC ACID; CALCIUM ACETATE; FOLIC ACID; VITAMIN A; VITAMIN B COMPLEX

a10849 ASCORBIC ACID; FOLIC ACID; VITAMIN B COMPLEX

a10850 CALCIUM ACETATE; FOLIC ACID; VITAMIN B COMPLEX

a10851 ASCORBIC ACID; CHOLECALCIFEROL; VITAMIN A; VITAMIN B COMPLEX; VITAMIN E

a10855 ASCORBIC ACID; CALCIUM ACETATE; CHOLECALCIFEROL; VITAMIN B COMPLEX; VITAMIN E

a10857 ASCORBIC ACID; VITAMIN B COMPLEX

a10859 ASCORBIC ACID; LIVER DERIVATIVE COMPLEX; VITAMIN B COMPLEX

a10864 CARBOHYDRATES; FAT EMULSION, ORAL; MAGNESIUM AMINO ACIDS CHELATE; MULTIVITAMIN; PROTEIN

a10866 CARBOHYDRATES; FAT EMULSION, ORAL; PROTEIN

a10867 FAT EMULSION, ORAL; IRON; LINOLEIC ACID; POTASSIUM ACETATE; PROTEIN

a10869 MULTIVITAMIN; PROTEIN

a10870 ARGININE; ASCORBIC ACID; CARBOHYDRATES; POTASSIUM CITRATE; VITAMIN E

a10871 IRON; VITAMINS

a10872 CHORIONIC GONADOTROPIN (HCG); FOLLICLE STIMULATING HORMONE; LEUTENIZING HORMONE

a10873 FOLLICLE STIMULATING HORMONE; LEUTENIZING HORMONE

a10875 GLUCOSAMINE; METHYLSULFONYL; METHANE

a10877 BALSAM PERU TOPICAL; PETROLEUM; ZINC OXIDE TOPICAL

a10879 PENICILLIN; PENICILLIN G BENZATHINE

a10882 DOCOSAHEXAENOIC ACID; EICOSAPENTAENOIC ACID; VITAMIN E

a10890 CLINDAMYCIN TOPICAL; METHYL PARABEN

a10897 HOMATROPINE METHYL BROMIDE; HYDROCODONE

a10899 ESTRADIOL; ESTRIOL; ESTRONE

a10900 ESTRADIOL; ESTRIOL

a10903 ASCORBIC ACID; COPPER GLUCONATE; LUTEIN; VITAMIN E; ZINC

a10904 BETA; CAROTENE; BILBERRY; LUTEIN; LYCOPENE; VITAMIN E

a10908 ACONITUM NAPELLUS; ARNICA TOPICAL; BELLADONNA; CHAMOMILE; COMFREY

a10909 ADRENALINE; TETRACAINE TOPICAL; XYLOCAINE

a10911 TRIAMCINOLONE; XYLOCAINE

a10915 CALCIUM ACETATE; CHOLECALCIFEROL; COPPER GLUCONATE; MAGNESIUM; ZINC

a10916 CALCIUM ACETATE; COPPER GLUCONATE; IRON; MULTIVITAMIN; ZINC

a10922 BLACK COHOSH; BORIC ACID TOPICAL; ISOFLAVONES; KAVA; MULTIVITAMIN

a10927 EDETATE DISODIUM (EDTA); METRONIDAZOLE TOPICAL; PARABENS

a10928 BENZONATATE; PARABENS

a10929 DOCUSATE; PARABENS; SORBITOL
a10934 GYMNEMA SYLVESTRE; LIPOIC ACID; MAGNESIUM CITRATE; PYRIDOXINE; VANADIUM
a10935 CHROMIUM PICOLINATE; MAGNESIUM AMINO ACIDS CHELATE; PYRIDOXINE; VANADIUM
a10937 ADRENALINE; LIDOCAINE; TETRACAINE TOPICAL
a10938 ADRENALINE; COCAINE TOPICAL; TETRACAINE TOPICAL
a10941 CITRIC ACID; COLLAGEN PROTEIN; POTASSIUM SORBATE; TRYPTOPHAN; WATER
a10944 CADEXOMER IODINE; POLYETHYLENE GLYCOL 3350
a10950 CHORIOGONADOTROPIN ALFA; MANNITOL; ORTHOPHOSPHORIC ACID
a10956 CHLORPHENIRAMINE; HYDROCODONE POLISTIREX
a10959 ANGELICA ROOT; ARECA PEEL; PERILLA LEAF; WRINKLED GIANT HYSSOP
a10961 BUROW'S SOLUTION; CAMPHOR TOPICAL; MENTHOL TOPICAL; PHENOL TOPICAL
a10962 BENZOCAINE TOPICAL; BUTYL AMINOBENZOATE; TETRACAINE TOPICAL
a10966 ASPIRIN; CAFFEINE; DOVER'S POWDER
a10968 MINERAL OIL; MINERAL WAX; PETROLATUM TOPICAL; WOOLWAX ALCOHOL
a10971 ACETIC ACID TOPICAL; PROPYLENE GLYCOL DIACETATE; SODIUM ACETATE
a10972 ACETIC ACID TOPICAL; HYDROCORTISONE OTIC; PROPYLENE GLYCOL DIACETATE; SODIUM ACETATE
a10973 ALUMINUM HYDROXIDE; DONNATAL; LIDOCAINE; MAGNESIUM HYDROXIDE; SIMETHICONE
a10975 DIBASIC SODIUM PHOSPHATE; SODIUM PHOSPHATE
a10976 BETA; SISTEROL; LYCOPENE; MULTIVITAMIN; PYGEUM AFRICANUM; SAW PALMETTO
a10978 DIPHTHERIA TOXOID; FILAMENTOUS HEMAGGLUTININ; PERTACTIN; PERTUSSIS, ACELLULAR; TETANUS TOXOID
a10983 ERGOTAMINE; L; ALKALOIDS OF BELLADONNA; PHENOBARBITAL
a10986 MULTIVITAMIN; WHEY
a10988 L; METHYLFOLATE; METHYLCOBALAMIN; PYRIDOXINE
a10989 CALCIUM ACETATE; GLUCOSAMINE; MAGNESIUM OXIDE; METHYLCOBALAMIN; MULTIVITAMIN
a10990 ASCORBIC ACID; CALCIUM CHLORIDE; CALCIUM PHOSPHATE, TRIBASIC; MG GLYCEROPHOSPHATE; PYRIDOXINE
a10991 CHICORY ROOT EXTRACT; LACTOBACILLUS GG
a10994 ALUMINUM ACETATE TOPICAL; MAGNESIUM; SIMETHICONE
a10995 CALCIUM ACETATE; MAGNESIUM
a11003 ALLANTOIN TOPICAL; CALCIUM LACTATE; CHOLINE BITARTRATE; PORCINE STOMACH
a11006 FLAVOCOXYD; MALTODEXTRIN
a11007 ASCORBIC ACID; MALTODEXTRIN
a11009 FOLIC ACID; IRON; NIACINAMIDE; PANTOTHENATE; PYRIDOXINE
a11010 ASCORBIC ACID; CYANOCOBALAMIN; FOLIC ACID; IRON
a11011 CALCIUM ACETATE; FOLIC ACID; IRON; MULTIVITAMIN
a11013 IRON; MULTIVITAMIN
a11020 ASCORBIC ACID; CALCIUM SULFATE; CHOLECALCIFEROL; VITAMIN A; VITAMIN E
a11022 AMYLASE; CELLULASE; GLUCOAMYLASE; LIPASE; PROTEASE
a11025 FIBRINOGEN; THROMBIN TOPICAL
a11027 ACETAMINOPHEN; MISCELLANEOUS ANALGESICS
a11029 LAXATIVES; SENNA
a11030 CONTRACEPTIVES; NORETHINDRONE
a11031 MISCELLANEOUS UNCATEGORIZED AGENTS; PHENTOLAMINE
a11033 ANTISEPTIC AND GERMICIDES; ETHANOL
a11034 MISCELLANEOUS TOPICAL AGENTS; PETROLATUM TOPICAL
a11036 COAL TAR TOPICAL; MISCELLANEOUS TOPICAL AGENTS
a11037 GLYCERIN TOPICAL; MISCELLANEOUS TOPICAL AGENTS; POLYETHYLENE GLYCOL 3350
a11040 ARGININE; CEFTAZIDIME
a11041 CIPROFLOXACIN; DEXAMETHASONE
a11042 CIPROFLOXACIN; HYDROCORTISONE
a11047 ACETAMINOPHEN; CAFFEINE; CODEINE; SALICYLAMIDE
a11055 CHLORPHENIRAMINE; CODEINE; PHENYLEPHRINE
a11072 CITRIC ACID; CODEINE; PHENIRAMINE; PYRILAMINE
a11082 ABACAVIR; AMPRENAVIR; LAMIVUDINE; ZIDOVUDINE
a11084 CYCLOPHOSPHAMIDE; FLUOROURACIL; METHOTREXATE
a11087 CYCLOPHOSPHAMIDE; DOXORUBICIN; MITOMYCIN
a11088 CYCLOPHOSPHAMIDE; DOXORUBICIN; PREDNISONE; VINCRISTINE
a11089 CYCLOPHOSPHAMIDE; PREDNISONE; VINCRISTINE

a11092 ERYTHROMYCIN; NEOMYCIN
a11103 ACETAMINOPHEN; CHLORPHENIRAMINE; PHENYLPROPANOLAMINE; PHENYLTOLOXAMINE
a11114 ACETAMINOPHEN; PHENYLPROPANOLAMINE
a11117 ACETAMINOPHEN; PHENYLPROPANOLAMINE; PHENYLTOLOXAMINE
a11125 ATROPINE; HYOSCYAMINE; LIDOCAINE; PHENOBARBITAL; SCOPOLAMINE
a11126 BUPIVACAINE; LIDOCAINE
a11127 BUPIVACAINE; LIDOCAINE; TRIAMCINOLONE
a11129 DIPHENHYDRAMINE; LIDOCAINE
a11130 HYDROCORTISONE; LIDOCAINE
a11131 BACITRACIN; LIDOCAINE; NEOMYCIN; POLYMYXIN B SULFATE
a11132 LIDOCAINE; SODIUM BICARBONATE
a11134 LIDOCAINE; TRIAMCINOLONE
a11135 LIDOCAINE; METHYLPREDNISOLONE TOPICAL
a11137 ALUMINUM HYDROXIDE; LIDOCAINE; MAGNESIUM HYDROXIDE; SIMETHICONE
a11138 EPINEPHRINE TOPICAL; LIDOCAINE; TETRACAINE TOPICAL
a11143 HYDROXYZINE; PREDNISOLONE
a11146 GENTAMICIN OPHTHALMIC; PREDNISOLONE
a11151 ATROPINE; HYOSCYAMINE; METHENAMINE; METHYLENE BLUE; PHENYL SALICYLATE
a11154 ATROPINE; BENZOIC ACID; METHENAMINE; METHYLENE BLUE; PHENYL SALICYLATE
a11156 HYOSCYAMINE; METHENAMINE; METHYLENE BLUE; PHENYL SALICYLATE; SODIUM PHOSPHATE
a11159 HYOSCYAMINE; METHENAMINE; METHYLENE BLUE; PHENYL SALICYLATE; SODIUM BIPHOSPHATE
a11161 BELLADONNA; METHENAMINE; SALICYLAMIDE
a11163 POLYMYXIN B SULFATE; TRIMETHOPRIM
a11166 DORZOLAMIDE OPHTHALMIC; TIMOLOL
a11169 EPHEDRINE; GUAIFENESIN; PHENOBARBITAL; THEOPHYLLINE
a11190 ASPIRIN; CAFFEINE; CINNAMEDRINE
a11192 ASPIRIN; CALCIUM ACETATE
a11198 ATROPINE; CHLORPHENIRAMINE; HYOSCYAMINE; PHENYLEPHRINE; PHENYLPROPANOLAMINE
a11202 ATROPINE; MORPHINE
a11204 ATROPINE; HYOSCYAMINE; PHENAZOPYRIDINE; SCOPOLAMINE
a11206 ALUMINUM HYDROXIDE; ATROPINE; HYOSCYAMINE; PHENOBARBITAL; SCOPOLAMINE
a11208 ATROPINE; PHYSOSTIGMINE
a11216 BUPIVACAINE; TRIAMCINOLONE
a11217 CARBOPLATIN; CISPLATIN; FLUOROURACIL
a11235 AMMONIUM CHLORIDE; CHLORPHENIRAMINE; GUAIFENESIN; PHENYLEPHRINE; SODIUM CITRATE
a11239 CHLORPHENIRAMINE; HYDROCODONE; PHENYLEPHRINE; PSEUDOEPHEDRINE; PYRILAMINE
a11244 CHLORPHENIRAMINE; PHENYLEPHRINE; SALICYLAMIDE; SCOPOLAMINE
a11253 CARAMIPHEN; CHLORPHENIRAMINE; PHENYLPROPANOLAMINE
a11257 CYTARABINE; DAUNORUBICIN
a11258 DEXAMETHASONE; TRIAMCINOLONE
a11259 AMMONIUM CHLORIDE; DEXTROMETHORPHAN
a11269 DEXTROMETHORPHAN; PSEUDOEPHEDRINE; SORBITOL
a11273 DEXTROMETHORPHAN; IODINATED GLYCEROL
a11274 DEXTROMETHORPHAN; DOXYLAMINE; ETHANOL; SODIUM CITRATE
a11278 ALUMINUM HYDROXIDE; DIPHENHYDRAMINE; MAGNESIUM HYDROXIDE; SIMETHICONE
a11279 ALOE VERA TOPICAL; DIPHENHYDRAMINE; ETHANOL; ZINC ACETATE TOPICAL
a11284 ETHINYL ESTRADIOL; FERROUS FUMARATE; NORETHINDRONE
a11285 FLUOROURACIL; IRINOTECAN; LEUCOVORIN
a11286 FLUOROURACIL; LEUCOVORIN; OXALIPLATIN
a11287 FLUOROURACIL; MITOXANTRONE; VINCRISTINE
a11291 CYANOCOBALAMIN; FOLIC ACID; PYRIDOXINE
a11294 CYANOCOBALAMIN; FOLIC ACID
a11296 ASCORBIC ACID; CARBONYL IRON; CYANOCOBALAMIN; FOLIC ACID
a11298 FOLIC ACID; MULTIVITAMIN; SODIUM CHLORIDE; THIAMINE
a11299 FOLIC ACID; MAGNESIUM SULFATE; MULTIVITAMIN; THIAMINE
a11300 FOLIC ACID; MULTIVITAMIN
a11302 FOLIC ACID; NICOTINAMIDE TOPICAL; ZINC OXIDE TOPICAL
a11306 COLISTIN SULFATE OTIC; HYDROCORTISONE; NEOMYCIN; THONZONIUM BROMIDE OTIC

a11315 INSULIN; INSULIN ISOPHANE
a11319 MANNITOL; PEMETREXED
a11320 AZACITIDINE; MANNITOL
a11325 NEOMYCIN; POLYMYXIN B SULFATE
a11328 BACITRACIN TOPICAL; NEOMYCIN; POLYMYXIN B SULFATE
a11329 BACITRACIN OPHTHALMIC; NEOMYCIN; POLYMYXIN B SULFATE
a11330 BACITRACIN OPHTHALMIC; HYDROCORTISONE OPHTHALMIC; NEOMYCIN; POLYMYXIN B
SULFATE
a11331 DEXAMETHASONE OPHTHALMIC; NEOMYCIN; POLYMYXIN B SULFATE
a11332 HYDROCORTISONE OTIC; NEOMYCIN; POLYMYXIN B SULFATE
a11344 HYDROCORTISONE OTIC; NEOMYCIN; POLYMYXIN B OPHTHALMIC
a11345 NEOMYCIN; POLYMYXIN B OPHTHALMIC
a11349 ERGOCALCIFEROL; NIACIN; RIBOFLAVIN; VITAMIN A
a11350 ERGOCALCIFEROL; NIACIN; RIBOFLAVIN; THIAMINE; VITAMIN A
a11353 ASCORBIC ACID; DOCUSATE; ERGOCALCIFEROL; NIACIN; VITAMIN A
a11354 ASCORBIC ACID; NIACIN; RIBOFLAVIN; THIAMINE; VITAMIN E
a11355 CYANOCOBALAMIN; NIACIN; PYRIDOXINE; RIBOFLAVIN
a11357 CYANOCOBALAMIN; NIACIN; PYRIDOXINE; RIBOFLAVIN; THIAMINE
a11360 DEXPANTHENOL; NIACIN; PYRIDOXINE; RIBOFLAVIN; THIAMINE
a11361 NIACIN; PYRIDOXINE; RIBOFLAVIN; THIAMINE
a11374 PHENOBARBITAL; PROPANTHELINE
a11378 EPHEDRINE; PHENOBARBITAL
a11382 HYOSCYAMINE; PHENOBARBITAL; THIAMINE; VALERIAN
a11391 HOMATROPINE; PHENOBARBITAL
a11394 BACITRACIN TOPICAL; POLYMYXIN B SULFATE
a11396 DEXAMETHASONE OPHTHALMIC; NEOMYCIN OPHTHALMIC; POLYMYXIN B SULFATE
a11413 VITAMIN A; VITAMIN E
a11415 ERGOCALCIFEROL; RIBOFLAVIN; THIAMINE; VITAMIN A; VITAMIN E
a11416 ASCORBIC ACID; VITAMIN A; VITAMIN E
a11418 ASCORBIC ACID; ERGOCALCIFEROL; VITAMIN A; VITAMIN E
a11420 CYANOCOBALAMIN; PYRIDOXINE; RIBOFLAVIN; VITAMIN A
a11421 CYANOCOBALAMIN; PYRIDOXINE; RIBOFLAVIN; THIAMINE; VITAMIN A
a11423 ERGOCALCIFEROL; PYRIDOXINE; RIBOFLAVIN; VITAMIN A
a11424 ERGOCALCIFEROL; PYRIDOXINE; RIBOFLAVIN; THIAMINE; VITAMIN A
a11429 ASCORBIC ACID; ERGOCALCIFEROL; RIBOFLAVIN; THIAMINE; VITAMIN A
a11431 ASCORBIC ACID; CHOLECALCIFEROL; FLUORIDE; VITAMIN A
a11432 ASCORBIC ACID; ERGOCALCIFEROL; VITAMIN A
a11433 ERGOCALCIFEROL; VITAMIN A
a11436 CHOLECALCIFEROL; VITAMIN A
a11437 ALLANTOIN TOPICAL; ALOE VERA TOPICAL; CALAMINE TOPICAL; CHOLECALCIFEROL; VITAMIN A
a11440 ASCORBIC ACID; VITAMIN E
a11446 ASCORBIC ACID; CYANOCOBALAMIN; PYRIDOXINE; RIBOFLAVIN; THIAMINE
a11447 CYANOCOBALAMIN; L; METHYLFOLATE; PYRIDOXINE; RIBOFLAVIN
a11448 CHOLINE; CYANOCOBALAMIN; INOSITOL; RIBOFLAVIN; THIAMINE
a11456 CYANOCOBALAMIN; PYRIDOXINE
a11458 PANCREATIN; PYRIDOXINE
a11460 DOXYLAMINE; PYRIDOXINE
a11466 CYANOCOBALAMIN; MULTIVITAMIN
a11471 CALCIUM CARBONATE; CALCIUM CITRATE; MAGNESIUM CITRATE; MAGNESIUM OXIDE
a11472 CALCIUM CARBONATE; CHOLECALCIFEROL
a11473 CALCIUM CARBONATE; MAGNESIUM GLUCONATE; MAGNESIUM OXIDE
a11476 ASCORBIC ACID; CARBONYL IRON
a11477 FLUORIDE; MULTIVITAMIN
a11479 CHONDROITIN; GLUCOSAMINE; MANGANESE SULFATE
a11482 SODIUM ACETATE; SODIUM CHLORIDE
a11483 SODIUM CHLORIDE; SODIUM PHOSPHATE
a11488 BORIC ACID TOPICAL; SODIUM CHLORIDE
a11493 SODIUM CHLORIDE; STERILE WATER
a11501 SODIUM BICARBONATE; SODIUM CHLORIDE NASAL
a11509 AMMONIUM CHLORIDE; SODIUM CITRATE

a11511 ALOE VERA TOPICAL; CYSTEINE; GRAPE SEED OIL; MULTIVITAMIN; SELENIUM
a11514 MULTIVITAMIN; OMEGA; 3 POLYUNSATURATED FATTY ACIDS
a11518 CONJUGATED ESTROGENS; PROGESTERONE
a11519 PROGESTERONE; TESTOSTERONE
a11520 NYSTATIN; TRIAMCINOLONE
a11522 CAMPHOR TOPICAL; TRIAMCINOLONE
a11523 NYSTATIN TOPICAL; TRIAMCINOLONE
a11524 EDETATE DISODIUM (EDTA); UREA TOPICAL
a11525 BENZOYL PEROXIDE TOPICAL; EDETATE DISODIUM (EDTA); GLYCERIN TOPICAL; UREA TOPICAL
a11526 CHLOROPHYLLIN COPPER COMPLEX TOPICAL; PAPAINE TOPICAL; UREA TOPICAL
a11531 CAFFEINE; EPHEDRINE; PHENYLPROPANOLAMINE
a11549 EDETATE DISODIUM (EDTA); RIFAXIMIN
a11550 SODIUM POLYSTYRENE SULFONATE; SORBITOL
a11551 GUAIFENESIN; PHENIRAMINE; PHENYLPROPANOLAMINE; PYRILAMINE
a11555 DIHYDROCODEINE; PHENYLPROPANOLAMINE
a11556 PROMETHAZINE; PSEUDOEPHEDRINE
a11558 NAPHAZOLINE OPHTHALMIC; PHENIRAMINE
a11559 OXYMETAZOLINE NASAL; TETRACAINE TOPICAL
a11563 GUAIFENESIN; POTASSIUM IODIDE
a11564 CAFFEINE; MAGNESIUM SALICYLATE; PHENYLTOLOXAMINE
a11576 ANTIPYRINE OTIC; BENZOCAINE TOPICAL
a11585 BENZOCAINE TOPICAL; RESORCINOL TOPICAL
a11602 CAPSICUM; CASCARA SAGRADA; PHENOLPHTHALEIN
a11608 BALSAM PERU TOPICAL; BORIC ACID TOPICAL; CASTOR OIL; PETROLATUM TOPICAL; ZINC OXIDE TOPICAL
a11610 BARIUM SULFATE; BISACODYL
a11611 DOCUSATE; MINERAL OIL
a11612 GLYCERIN TOPICAL; HYDROCORTISONE TOPICAL; MINERAL OIL; PETROLATUM TOPICAL
a11614 MINERAL OIL; PETROLATUM TOPICAL
a11615 LANOLIN TOPICAL; MINERAL OIL; PETROLATUM TOPICAL
a11621 AMMONIUM LACTATE TOPICAL; MINERAL OIL
a11622 CAPSICUM; MINERAL OIL; PEPPERMINT
a11627 CHARCOAL; IPECAC
a11630 HAEMOPHILUS B CONJUGATE VACCINE (OBSOLETE); HEPATITIS B VACCINE
a11631 DIPHTHERIA TOXOID; HAEMOPHILUS B CONJUGATE VACCINE (OBSOLETE); PERTUSSIS, ACELLULAR; TETANUS TOXOID
a11632 HEPATITIS A VACCINE (OBSOLETE); HEPATITIS B VACCINE
a11640 COAL TAR; SALICYLIC ACID TOPICAL; SODIUM HYALURONATE OPHTHALMIC
a11642 BORIC ACID TOPICAL; ISOPROPYL ALCOHOL TOPICAL
a11646 DEXTRAN, LOW MOLECULAR WEIGHT; HYDROXYPROPYL METHYLCELLULOSE OPHTHALMIC
a11648 CHLORHEXIDINE TOPICAL; ISOPROPYL ALCOHOL TOPICAL
a11651 ALOE VERA TOPICAL; BENZOYL PEROXIDE TOPICAL
a11654 FLUOCINOLONE TOPICAL; HYDROQUINONE TOPICAL; TRETINOIN
a11663 PETROLATUM TOPICAL; SALICYLIC ACID TOPICAL
a11664 ALUMINUM SULFATE TOPICAL; CAMPHOR TOPICAL; LACTOBACILLUS ACIDOPHILUS; MENTHOL TOPICAL; SALICYLIC ACID TOPICAL
a11669 LANOLIN TOPICAL; SALICYLIC ACID TOPICAL; SULFUR TOPICAL
a11670 COLLOIDAL OATMEAL TOPICAL; SALICYLIC ACID TOPICAL; SULFUR TOPICAL
a11671 LACTIC ACID TOPICAL; SALICYLIC ACID TOPICAL
a11674 TANNIC ACID TOPICAL; THIMEROSAL TOPICAL
a11684 BENZALKONIUM CHLORIDE TOPICAL; BROMFENAC
a11686 ALBUMIN HUMAN; PACLITAXEL
a11687 IODINE; IOPAMIDOL
a11689 DEXTRAN 1; METHYLCELLULOSE
a11692 AMYLASE; LIPASE; PROTEASE
a11693 AMYLASE; PAPAINE TOPICAL
a11702 CHOLECALCIFEROL; MULTIVITAMIN
a11703 CALCIUM ACETATE; CHOLECALCIFEROL

a11705	CALCIUM ACETATE; MULTIVITAMIN		
a11706	CETYLPIRIDINIUM TOPICAL; ETHANOL		
a11714	MICONAZOLE TOPICAL; PETROLATUM TOPICAL; ZINC OXIDE TOPICAL		
a11715	MENTHOL TOPICAL; ZINC OXIDE TOPICAL		
a11717	BETAMETHASONE TOPICAL; CLOTRIMAZOLE TOPICAL		
a11721	HYDROCORTISONE TOPICAL; NYSTATIN TOPICAL		
a11724	BACITRACIN TOPICAL; NEOMYCIN TOPICAL; POLYMYXIN B OPHTHALMIC		
a11725	LACTIC ACID TOPICAL; VITAMIN E TOPICAL		
a11726	ACETIC ACID TOPICAL; ALUMINUM ACETATE TOPICAL		
a11732	LANOLIN TOPICAL; PETROLATUM TOPICAL		
a11738	CAMPHOR TOPICAL; MENTHOL TOPICAL; PHENOL TOPICAL		
a11748	BACITRACIN TOPICAL; POLYMYXIN B OPHTHALMIC		
a11750	CHLOROXYLENOL TOPICAL; HYDROCORTISONE OTIC; PRAMOXINE OTIC		
a11751	RITONAVIR; TENOFOVIR		
a11752	ATAZANAVIR; RITONAVIR		
a11758	MAGNESIUM AMINO ACIDS CHELATE; MINERALS		
a11759	CETEARETH; DIMETHICONE; GLYCERIN TOPICAL; HYALURONIC ACID		
a11761	MANNITOL; PHENYLALANINE; SELEGILINE		
a11762	HYDROQUINONE TOPICAL; OCTYL METHOXYCINNAMATE; OXYBENZONE		
a11763	CARBOMER 940; ISOPROPYL ALCOHOL TOPICAL		
a11764	DIPHThERIA TOXOID; PERTACTIN; TETANUS TOXOID		
a11765	HYDROCORTISONE TOPICAL; LIDOCAINE		
a11766	BENZALKONIUM CHLORIDE TOPICAL; OCULAR LUBRICANT; SODIUM CHLORIDE		
a11768	ACETAMINOPHEN; ETHANOL; GLYCERIN; HYDROCODONE; PARABENS		
a11769	ASCORBIC ACID; BIOTIN; FOLIC ACID; VITAMIN B COMPLEX; ZINC		
a11770	ASCORBIC ACID; CHOLECALCIFEROL; GLYCERIN TOPICAL; VITAMIN B COMPLEX		
a50520	BENZETHONIUM CHLORIDE	a52885	IRON PREPARATIONS
a50620	BIOTIN	a52968	KELP
a50770	CALCIUM REPLACEMENT	a52990	LACTOSE
a50912	CARBOXYMETHYL-CELLULOSE	a53040	LEVALLORPHAN
a51080	CHLOROFORM	a53155	LYPRESSIN
a51185	CHOLESTEROL	a53175	MAGNESIUM ANTACIDS
a51209	CHROMIUM	a53298	MEGLUMINE
a51225	CINNAMON OIL	a53315	MENINGOCOCCAL VACCINE
a51325	COCOA BUTTER	a53375	MERBROMIN
a51390	CONTACT LENS SOLUTION	a53718	MILK SOLIDS NONFAT
a51495	CYCLOTHIAZIDE	a53723	MINERALS
a51675	DEXTRROSE	a53778	MOXALACTAM
a51740	DIETARY SUPPLEMENT	a53835	MYRRH
a51770	DIGITALIS	a53940	NITROGEN
a52023	ELECTROLYTES	a54015	OINTMENT HYDROPHILIC
a52105	ETHER	a54030	OLIVE OIL
a52125	ETHOPROPAZINE	a54115	OXYGEN
a52358	FOOD SUPPLEMENT	a54275	PENTAERYTHRITOL
a52390	GALLAMINE	a54325	PERTUSSIS IMMUNE GLOBULIN
a52395	GELATIN	a54350	PHENACETIN
a52475	GOLD SODIUM THIOSULFATE	a54555	PNEUMOCOCCAL VACCINE
a52535	HAMAMELIS WATER	a54565	POISON IVY EXTRACT
a52640	HYDROCHLORIC ACID	a54575	POLIO VACCINE
a52775	INFANT FORMULA	a54645	POTASSIUM BROMIDE
a52794	INTERFERON ALFA		
a52845	IODOCHLOR-HYDROXYQUIN		
		a54655	POTASSIUM REPLACEMENT SOLUTIONS
		a54705	POTASSIUM HYDROXIDE
		a54735	POTASSIUM ACIDIFYING
		a54900	PROPYHEXEDRINE
		a54922	PROTEIN SUPPLEMENT
		a55075	RESCINNAMINE
		a55115	RINGERS LACTATED
		a55145	SAFFLOWER OIL
		a55170	SCARLET RED
		a55300	SODIUM BROMIDE
		a55310	SODIUM CARBONATE
		a55330	SODIUM FLUORIDE
		a55360	SODIUM LAURYL SULFATE
		a55400	SODIUM SUCCINATE
		a55440	SOYBEAN OIL
		a55510	SUCCINLYCHOLINE
		a55520	SUCROSE
		a55580	SULFATHIAZOLE
		a55623	SURFACTANT
		a55645	TALC
		a55970	TRIGLYCERIDES
		a56145	VALPROTIC ACID
		a56161	VEGETABLE OIL
		a56198	VITAMIN K
		a56265	ZINC TOPICAL AGENTS, EXTERNAL USE
		a56275	ZOMEPIRAC

a56340	VITAMIN B	a70385	SILYBUM	c00039	MISCELLANEOUS
a56345	VITAMIN B COMPLEX	a70465	SUPER OXIDE		BIOLOGICALS
a56580	POLOXAMER 188		DISMUTASE	c00040	CARDIOVASCULAR
a56615	RETINOIC ACID	a70476	VIGABATRIN		AGENTS
a56740	INTERFERON BETA	a70479	BORAGE OIL	c00042	ANGIOTENSIN
a56800	SODIUM	a70480	ALPHA LIPOIC ACID		CONVERTING
	TETRABORATE	a70484	CARBOXYMETHYL-		ENZYME
	DECAHYDRATE		CELLULOSE SODIUM		INHIBITORS
a57001	BLOOD SUGAR	a70491	HYOSCYNAMINE	c00045	ANTIANGINAL
	DIAGNOSTIC		SULFATE		AGENTS
a57014	ERYTHROPOIETIN	a70550	SOLUMET	c00046	ANTIARRHYTHMIC
a57024	MAGNESIUM ION	a70607	OXYQUINOLONE		AGENTS
a57034	PHOSPHORUS		SULFATE	c00047	BETA; ADRENERGIC
a57040	MECLOCYCLINE	a70674	TOTAL		BLOCKING AGENTS
a57050	HYDROACTIVE		UNDECYLENATE	c00048	CALCIUM CHANNEL
	DRESSING	a70699	LYCOPENE		BLOCKING AGENTS
a57084	COLLAGEN	a70725	ASPARTAME	c00049	DIURETICS
a57092	RECOMBINANT	a70732	EPIDURAL	c00052	PERIPHERAL
	HUMAN	a70747	PROLINE		VASODILATORS
	DEOXYRIBO-	a70759	ALFALFA	c00055	ANTIHYPERTENSIVE
	NUCLEASE	a70799	MAGNESIUM		COMBINATIONS
a57154	CD4	a70832	OAT BRAN	c00057	CENTRAL NERVOUS
a57158	TECHNETIUM	a70836	GAMMA;		SYSTEM AGENTS
a57188	LOVERSOL		AMINO BUTYRIC	c00059	MISCELLANEOUS
a57194	HYPERTONIC SALINE		ACID		ANALGESICS
a57204	HEPATITIS C	a70841	POLOXAMER 331	c00061	NONSTEROIDAL
	VACCINE	a70886	IRON		ANTI-
a59603	HEPATITIS VACCINE	a70891	HYDROGEL		INFLAMMATORY
a59611	THYROID	a70996	PREGNENOLONE		AGENTS
	STIMULATING	a70998	ACETYLSALICYLIC	c00065	ANTIEMETIC;
	HORMONE		ACID		ANTIVERTIGO
a59632	DEHYDROEPI-	a71002	FLOXACILLIN		AGENTS
	ANDROSTERENE	a71008	TECHNETIUM TC 99M	c00067	ANXIOLYTICS,
a59717	ANDROGENS		MERTIATIDE		SEDATIVES, AND
a59812	DOMPERIDONE		INJECTION		HYPNOTICS
a59813	FOLLITROPIN BETA	a71021	HISTERLIN	c00068	BARBITURATES
a59814	FOLLITROPIN ALPHA	a71034	DECLABEN	c00070	MISCELLANEOUS
a59841	GRAPESEED	a71036	GLIFLUMIDE		ANXIOLYTICS,
a70009	HYALURONIC ACID	a71037	POLY; LACTIC ACID		SEDATIVES AND
a70010	SEROTONIN	a71042	NISOXETINE		HYPNOTICS
a70046	PENICILLIN G	a71045	REBOXETINE	c00072	GENERAL
	BENZATHINE	a71048	FLUZINAMIDE		ANESTHETICS
a70048	OIL OF EVENING	a71057	CITRULLINE	c00076	MISCELLANEOUS
	PRIMROSE	a71058	D; RIBOSE		ANTIDEPRESSANTS
a70062	FENRETINIDE	a71063	CODOXIME	c00077	MISCELLANEOUS
a70064	TETRABENAZINE	a71065	CLOBAZAM		ANTIPSYCHOTIC
a70105	HAWTHORN	a71066	DEFLAZACORT		AGENTS
a70113	PERINDOPRIL	c00007	ANTIVIRAL AGENTS	c00080	MISCELLANEOUS
	ERBUMINE	c00009	CEPHALOSPORINS		CENTRAL NERVOUS
a70116	SOY	c00012	MISCELLANEOUS		SYSTEM AGENTS
a70123	BISMUTH		ANTIBIOTICS	c00082	ANTICOAGULANTS
a70159	SILVER	c00014	QUINOLONES	c00085	MISCELLANEOUS
a70181	GLUTAMINE	c00015	SULFONAMIDES		COAGULATION
a70194	GRAFT T STARCH	c00025	MISCELLANEOUS		MODIFIERS
	COPOLYMER		ANTINEOPLASTICS	c00087	GASTROINTESTINAL
a70203	RACEMIC	c00027	RADIO-		AGENTS
	EPINEPHRINE		PHARMACEUTICALS	c00088	ANTACIDS
a70204	ACEMANNAN			c00090	ANTIARRHEALS

c00095	LAXATIVES	c00193	ANTIMIGRAINE AGENTS	d00044	CLONIDINE
c00096	MISCELLANEOUS GI AGENTS	c00198	MISCELLANEOUS ANTIEMETICS	d00045	DILTIAZEM
c00098	ADRENAL CORTICAL STEROIDS	c00204	MISCELLANEOUS ANTICONVULSANTS	d00046	ERYTHROMYCIN
c00099	ANTIDIABETIC AGENTS	c00219	NUTRACEUTICAL PRODUCTS	d00047	RIFAMPIN
c00100	MISCELLANEOUS HORMONES	c00220	HERBAL PRODUCTS	d00048	VERAPAMIL
c00102	CONTRACEPTIVES	c00254	IMMUNOLOGIC AGENTS	d00049	ACETAMINOPHEN
c00105	MISCELLANEOUS AGENTS	c00269	MISCELLANEOUS VAGINAL AGENTS	d00050	METHADONE
c00109	LOCAL INJECTABLE ANESTHETICS	c00286	MYDRIATICS	d00051	NIFEDIPINE
c00110	MISCELLANEOUS UNCATEGORIZED AGENTS	c00296	INHALED CORTICOSTEROIDS	d00052	CEFTRIAZONE
c00115	NUTRITIONAL PRODUCTS	c00304	MACROLIDES	d00053	CEPHRADINE
c00117	MINERALS AND ELECTROLYTES	c00899	PHARMACEUTICAL AID	d00054	TOLMETIN
c00119	VITAMINS	d00001	ACYCLOVIR	d00055	CEFOTETAN
c00123	ANTI-HISTAMINES	d00002	AMIODARONE	d00056	CEFUROXIME
c00124	ANTI-NUSSIVES	d00003	AMPICILLIN	d00057	PIPERACILLIN
c00127	DECONGESTANTS	d00004	ATENOLOL	d00058	CARBAMAZEPINE
c00129	MISCELLANEOUS RESPIRATORY AGENTS	d00006	CAPTOPRIL	d00059	LIDOCAINE
c00131	ANTI-ASTHMATIC COMBINATIONS	d00007	CEFAZOLIN	d00060	METHOTREXATE
c00132	UPPER RESPIRATORY COMBINATIONS	d00008	CEFOTAXIME	d00061	LITHIUM
c00135	ANTISEPTIC AND GERMICIDES	d00009	CEFTAZIDIME	d00064	CHLORPROMAZINE
c00137	TOPICAL ANTI-INFECTIVES	d00010	CEFTIZOXIME	d00066	GANCICLOVIR
c00138	TOPICAL STEROIDS	d00011	CIPROFLOXACIN	d00067	AZTREONAM
c00140	MISCELLANEOUS TOPICAL AGENTS	d00012	CODEINE	d00068	ETHAMBUTOL
c00143	TOPICAL ACNE AGENTS	d00013	ENALAPRIL	d00069	TOBRAMYCIN
c00164	OPHTHALMIC GLAUCOMA AGENTS	d00014	GENTAMICIN	d00070	FUROSEMIDE
c00168	OPHTHALMIC LUBRICANTS AND IRRIGATIONS	d00015	IBUPROFEN	d00071	FLUCONAZOLE
c00169	MISCELLANEOUS OPHTHALMIC AGENTS	d00016	LABELALOL	d00072	CEFIXIME
c00172	MISCELLANEOUS OTIC AGENTS	d00017	MEPERIDINE	d00073	CEFPROZIL
c00174	MISCELLANEOUS ANTIHYPERLIPIDEMIC AGENTS	d00018	NADOLOL	d00075	PROCAINAMIDE
c00178	SKELETAL MUSCLE RELAXANTS	d00019	NAPROXEN	d00077	AMPHOTERICIN B
c00187	MISCELLANEOUS SEX HORMONES	d00020	QUINIDINE	d00078	DIDANOSINE
		d00021	RANITIDINE	d00079	CYCLOSPORINE
		d00022	WARFARIN	d00080	CEFADROXIL
		d00023	ALLOPURINOL	d00081	CEFACLOL
		d00024	AZATHIOPRINE	d00082	IMIPENEM; CILASTATIN
		d00026	FENOPROFEN	d00084	PREDNISOLONE
		d00027	HALOPERIDOL	d00085	RIBAVIRIN
		d00028	KETOPROFEN	d00086	AMANTADINE
		d00029	NAFCILLIN	d00087	AMIKACIN
		d00030	PENTAMIDINE	d00088	AMOXICILLIN
		d00031	PROBENECID	d00089	AMOXICILLIN; CLAVULANATE
		d00032	PROPRANOLOL	d00091	AZITHROMYCIN
		d00033	SULINDAC	d00094	CEFOXITIN
		d00034	ZIDOVUDINE	d00095	CEFPODOXIME
		d00035	CHLOROQUINE	d00096	CEPHALEXIN
		d00036	CYCLOPHOSPHAMIDE	d00097	CLARITHROMYCIN
		d00037	DOXYCYCLINE	d00098	DAPSONE
		d00039	INDOMETHACIN	d00100	GRISEOFULVIN
		d00040	OXAZEPAM	d00101	ISONIAZID
		d00041	TETRACYCLINE	d00102	ITRACONAZOLE
		d00042	CHLORPROPAMIDE	d00103	KETOCONAZOLE
		d00043	CLINDAMYCIN	d00104	LOMEFLOXACIN
				d00105	LORACARBEF
				d00106	METHENAMINE
				d00107	METHICILLIN
				d00108	METRONIDAZOLE
				d00109	MEZLOCILLIN
				d00110	MINOCYCLINE
				d00112	NITROFURANTOIN

d00113	NORFLOXACIN	d00181	BUPROPION	d00253	HYDROCHLORO- THIAZIDE
d00114	OFLOXACIN	d00182	BUSPIRONE	d00254	HYDROCORTISONE
d00115	OXACILLIN	d00183	BUSULFAN	d00255	HYDROMORPHONE
d00116	PENICILLIN	d00184	CARBIDOPA	d00257	IFOSFAMIDE
d00117	PYRAZINAMIDE	d00185	CARBOPLATIN	d00259	IMIPRAMINE
d00118	SULFADIAZINE	d00186	CEPHALOTHIN	d00260	INDAPAMIDE
d00119	SULFA- METHOXAZOLE	d00187	CEPHAPIRIN	d00262	INSULIN
d00120	SULFISOXAZOLE	d00188	CHLORAMBUCIL	d00265	IPRATROPIUM
d00122	TICARCILLIN; CLAVULANATE	d00189	CHLORDIAZEPOXIDE	d00267	ISOFLURANE
d00123	TRIMETHOPRIM	d00190	CHLOROTHIAZIDE	d00268	ISOSORBIDE DINITRATE
d00124	SULFA- METHOXAZOLE; TRIMETHOPRIM	d00191	CHLORPHENIRAMINE	d00269	ISOSORBIDE MONONITRATE
d00125	VANCOMYCIN	d00192	CHLORTHALIDONE	d00270	ISRADIPINE
d00127	ZALCITABINE	d00193	CHOLESTYRAMINE	d00272	KETAMINE
d00128	ACEBUTOLOL	d00195	CISPLATIN	d00273	KETOROLAC
d00129	DUAOXIDE	d00197	CLONAZEPAM	d00275	LEUCOVORIN
d00130	GUANABENZ	d00198	CLOAZEPATE	d00276	LEVAMISOLE
d00131	GUANETHIDINE	d00199	CLOZAPINE	d00277	LEVODOPA
d00132	HYDRALAZINE	d00200	CROMOLYN	d00278	LEVOTHYROXINE
d00133	METHYLDOPA	d00201	CYTARABINE	d00279	LINCOMYCIN
d00134	METOPROLOL	d00202	DACARBAZINE	d00280	LOVASTATIN
d00135	MINOXIDIL	d00203	DACTINOMYCIN	d00282	MANNITOL
d00137	PINDOLOL	d00204	DANAZOL	d00283	MECLOFENAMATE
d00138	PRAZOSIN	d00206	DEXAMETHASONE	d00284	MEDROXY- PROGESTERONE
d00139	TIMOLOL	d00207	DEXTRO- METHORPHAN	d00285	MEFENAMIC ACID
d00140	CIMETIDINE	d00208	DIFLUNISAL	d00286	MEFLOQUINE
d00141	FAMOTIDINE	d00209	DIGITOXIN	d00287	MELPHALAN
d00142	THEOPHYLLINE	d00210	DIGOXIN	d00288	MEPROBAMATE
d00143	PHENYTOIN	d00211	DIHYDRO- ERGOTAMINE	d00289	MERCAPTOPYRINE
d00144	NORTRIPTYLINE	d00212	DIPHENHYDRAMINE	d00290	METHIMAZOLE
d00145	DESIPRAMINE	d00213	DIPYRIDAMOLE	d00293	METHYL- PREDNISOLONE
d00146	AMITRIPTYLINE	d00214	DISOPYRAMIDE	d00297	METIPRANOLOL OPHTHALMIC
d00147	CHLORAL HYDRATE	d00215	DOBUTAMINE	d00298	METOCLOPRAMIDE
d00148	DIAZEPAM	d00216	DOPAMINE	d00299	METOLAZONE
d00149	LORAZEPAM	d00217	DOXEPIN	d00300	MEXILETINE
d00150	COLCHICINE	d00218	DOXORUBICIN	d00301	MIDAZOLAM
d00152	CLOXACILLIN	d00219	DROPERIDOL	d00303	MISOPROSTOL
d00153	DICLOXACILLIN	d00222	ERGOTAMINE	d00305	MITOMYCIN
d00154	MEBENDAZOLE	d00223	EPOETIN ALFA	d00306	MITOXANTRONE
d00155	MICONAZOLE	d00224	ESMOLOL	d00308	MORPHINE
d00158	QUINACRINE	d00227	ETHOSUXIMIDE	d00310	NABUMETONE
d00159	STREPTOMYCIN	d00230	ETOPOSIDE	d00311	NALOXONE
d00161	ACETAZOLAMIDE	d00231	FELODIPINE	d00312	NEOMYCIN
d00164	ADENOSINE	d00233	FENTANYL	d00313	NEOSTIGMINE
d00167	ALFENTANIL	d00234	FLECAINIDE	d00314	NIACIN
d00168	ALPRAZOLAM	d00235	FLUOROURACIL	d00315	NICARDIPINE
d00169	AMILORIDE	d00236	FLUOXETINE	d00316	NICOTINE
d00170	ASPIRIN	d00237	FLUPHENAZINE	d00318	NIMODIPINE
d00174	ATROPINE	d00238	FLURAZEPAM	d00321	NITROGLYCERIN
d00175	BENZTROPINE	d00239	FLURBIPROFEN	d00322	NIZATIDINE
d00176	BETAXOLOL	d00240	FLUTAMIDE	d00323	NOREPINEPHRINE
d00177	BLEOMYCIN	d00241	FOLIC ACID	d00325	OMEPRAZOLE
d00178	BROMOCRIPTINE	d00242	FOSINOPRIL	d00328	OXYBUTYNIN
d00179	BUMETANIDE	d00245	GEMFIBROZIL		
d00180	BUPIVACAINE	d00246	GLIPIZIDE		
		d00248	GLYBURIDE		
		d00252	HEPARIN		

d00329	OXYCODONE	d00425	CALCIUM CARBONATE	d00593	GLUCAGON
d00330	PANCURONIUM			d00598	CALCITONIN
d00333	PENICILLAMINE	d00426	ASCORBIC ACID	d00599	ETIDRONATE
d00334	PENTAZOCINE	d00428	FLUORIDE	d00601	PAMIDRONATE
d00335	PENTOBARBITAL	d00438	SODIUM CHLORIDE	d00604	CORTICOTROPIN
d00336	PENTOXIFYLLINE	d00440	SODIUM BICARBONATE	d00608	FLUDROCORTISONE
d00337	PHENAZOPYRIDINE			d00609	CORTISONE
d00340	PHENOBARBITAL	d00468	MAGNESIUM SULFATE	d00620	TRIAMCINOLONE
d00343	PIROXICAM			d00626	DEXAMETHASONE TOPICAL
d00344	POLYMYXIN B SULFATE	d00471	SODIUM ACETATE	d00640	METHAZOLAMIDE
d00345	POTASSIUM CHLORIDE	d00475	SODIUM PHOSPHATE	d00649	ETHACRYNIC ACID
d00346	POVIDONE IODINE TOPICAL	d00485	IODINE TOPICAL	d00651	UREA TOPICAL
d00348	PRAVASTATIN	d00488	LYSINE	d00652	GLYCERIN
d00350	PREDNISONE	d00489	METHIONINE	d00653	ISOSORBIDE
d00351	PRIMAQUINE	d00491	LEVOCARNITINE	d00655	THYROID DESICCATED
d00352	PRIMIDONE	d00492	CHOLINE SALICYLATE	d00658	LIOTHYRONINE
d00354	PROCARBAZINE	d00497	OMEGA-3 POLYUNSAT- URATED FATTY ACIDS	d00683	LIDOCAINE TOPICAL
d00355	PROCHLOR- PERAZINE	d00512	FILGRASTIM	d00688	BEPRIDIL
d00358	PROPAFENONE	d00513	SARGRAMOSTIM	d00689	AMLODIPINE
d00359	PROPANTHELIN	d00514	TICLOPIDINE	d00693	ISOXSUPRINE
d00360	PROPOXYPHENE	d00521	ALTEPLASE	d00695	PAPAVERINE
d00361	PROPYLTHIOURACIL	d00525	ANTIHEMOPHILIC FACTOR (OBSOLETE)	d00697	ISOPROTERENOL
d00362	PROTAMINE			d00699	EPINEPHRINE
d00363	PYRIDOSTIGMINE	d00527	FACTOR IX COMPLEX (OBSOLETE)	d00700	EPHEDRINE
d00364	PYRIMETHAMINE			d00702	METARAMINOL
d00365	QUINAPRIL	d00528	AMINOCAPROIC ACID	d00704	PHENYLEPHRINE
d00366	QUININE	d00534	ESTRONE	d00708	CARTEOLOL
d00367	RESERPINE	d00537	ESTRADIOL	d00709	BISOPROLOL
d00370	OCTREOTIDE	d00541	CONJUGATED ESTROGENS	d00717	GUANFACINE
d00371	SOTALOL			d00726	DOXAZOSIN
d00373	SPIRONOLACTONE	d00543	ESTROPIPATE	d00728	RAMIPRIL
d00377	SUCRALFATE	d00545	QUINESTROL	d00730	BENAZEPRIL
d00378	SUFENTANIL	d00550	PROGESTERONE	d00732	LISINAPRIL
d00379	SULFASALAZINE	d00555	NORETHINDRONE	d00735	METYROSINE
d00381	TAMOXIFEN	d00557	LEVONORGESTREL	d00738	TRIMETHAPHAN CAMSYLATE
d00384	TEMAZEPAM	d00558	TESTOSTERONE	d00743	SODIUM POLYSTYRENE SULFONATE
d00386	TERAZOSIN	d00563	FINASTERIDE	d00744	COLESTIPOL
d00387	TERFENADINE	d00566	OXANDROLONE	d00746	SIMVASTATIN
d00388	THIOPENTAL	d00568	NANDROLONE	d00749	ALBUTEROL
d00389	THIORIDAZINE	d00569	CLOMIPHENE	d00750	METAPROTERENOL
d00390	THIOTEPA	d00570	UROFOLLITROPIN	d00752	TERBUTALINE
d00391	THIOTHIXENE	d00571	MENOTROPINS	d00755	PIRBUTEROL
d00393	TOLAZAMIDE	d00572	CHORIONIC GONADOTROPIN (HCG)	d00758	AMINOPHYLLINE
d00394	TOLBUTAMIDE			d00759	DYPHYLLINE
d00395	TRAZODONE	d00576	SOMATREM	d00760	BECLOMETHASONE
d00396	TRIAMTERENE	d00577	SOMATROPIN	d00762	ACETYLCYSTEINE
d00397	TRIAZOLAM	d00578	ARGININE	d00769	PSEUDOEPHEDRINE
d00399	VECURONIUM	d00583	DESMOPRESSIN	d00771	NAPHAZOLINE OPHTHALMIC
d00400	VINBLASTINE	d00584	OXYTOCIN	d00772	OXYMETAZOLINE NASAL
d00401	VINCRISTINE	d00587	METHYLER- GONOVINE	d00773	TETRAHY- DROZOLINE OPHTHALMIC
d00402	VITAMIN A			d00780	CLEMASTINE
d00405	VITAMIN E	d00589	DINOPROSTONE TOPICAL		
d00409	RIBOFLAVIN	d00592	METYRAPONE		
d00412	PYRIDOXINE				
d00413	CYANOCOBALAMIN				

d00785	BROMPHENIRAMINE	d00904	HALAZEPAM	d01070	OXYTETRACYCLINE
d00786	TRIPROLIDINE	d00907	HYDROXYZINE	d01097	RIFABUTIN
d00787	PROMETHAZINE	d00910	ZOLPIDEM	d01104	PAROMOMYCIN
d00790	CYPROHEPTADINE	d00915	ESTAZOLAM	d01113	COLISTIMETHATE
d00794	ASTEMIZOLE	d00919	MEPHOBARBITAL	d01115	BACITRACIN
d00796	BENZONATATE	d00929	METHOHEXITAL	d01120	ATOVAQUONE
d00797	GUAIFENESIN	d00933	PROPOFOL	d01133	IMMUNE GLOBULIN INTRAVENOUS
d00800	POTASSIUM IODIDE	d00934	NITROUS OXIDE	d01134	CYTOMEGALOVIRUS IMMUNE GLOBULIN
d00801	CAFFEINE	d00951	MIVACURIUM	d01135	IMMUNE GLOBULIN INTRAMUSCULAR
d00803	AMPHETAMINE	d00957	DOXACURIUM	d01137	TETANUS IMMUNE GLOBULIN
d00804	DEXTROAMPHET- AMINE	d00960	CARISOPRODOL	d01138	VARICELLA ZOSTER IMMUNE GLOBULIN
d00806	PHENTERMINE	d00962	CHLOROZOXAZONE	d01139	RHO (D) IMMUNE GLOBULIN
d00809	PHENDIMETRAZINE	d00963	CYCLOBENZAPRINE	d01147	RABIES VACCINE (OBSOLETE)
d00810	DIETHYLPROPION	d00964	METAXALONE	d01148	RABIES IMMUNE GLOBULIN, HUMAN
d00812	FENFLURAMINE	d00965	METHOCARBAMOL	d01150	BCG
d00813	BENZOCAINE TOPICAL	d00966	ORPHENADRINE	d01154	CHOLERA VACCINE
d00817	HYDROXY- CHLOROQUINE	d00967	BACLOFEN	d01156	TYPHOID VACCINE, INACTIVATED
d00818	AURANOFIN	d00968	DANTROLENE	d01158	HAEMOPHILUS B CONJUGATE VACCINE (OBSOLETE)
d00824	OPIUM	d00969	PROCYCLIDINE	d01159	MEASLES VIRUS VACCINE
d00838	BUTORPHANOL	d00970	TRIHEXYPHENIDYL	d01160	RUBELLA VIRUS VACCINE
d00839	NALBUPHINE	d00972	BIPERIDEN	d01161	MUMPS VIRUS VACCINE
d00840	BUPRENORPHINE	d00976	SELEGILINE	d01164	INFLUENZA VIRUS VACCINE, INACTIVATED
d00842	SALSALATE	d00977	PERGOLIDE	d01165	YELLOW FEVER VACCINE
d00843	SODIUM SALICYLATE	d00978	ALUMINUM HYDROXIDE	d01166	HEPATITIS B VACCINE
d00844	SODIUM THIOSALICYLATE	d00982	MAGNESIUM HYDROXIDE	d01168	TETANUS TOXOID
d00846	MAGNESIUM SALICYLATE	d00984	MAGALDRATE	d01171	TUBERCULIN PURIFIED PROTEIN DERIVATIVE
d00848	DICLOFENAC	d00985	HYOSCYAMINE	d01184	DIPIVEFRIN OPHTHALMIC
d00851	ETODOLAC	d00986	SCOPOLAMINE	d01185	APRACLONIDINE OPHTHALMIC
d00853	OXAPROZIN	d00988	BELLADONNA	d01187	LEVOBUNOLOL OPHTHALMIC
d00855	PERPHENAZINE	d00989	METHSCOPOLAMINE	d01189	CARBACHOL OPHTHALMIC
d00857	THIETHYLPERAZINE	d00991	CLIDINIUM	d01191	PILOCARPINE OPHTHALMIC
d00859	MECLIZINE	d00992	GLYCOPYRROLATE		
d00861	DIMENHYDRINATE	d00999	DICYCLOMINE		
d00862	TRIMETHO- BENZAMIDE	d01002	PANCRELIPASE		
d00866	DRONABINOL	d01003	PANCREATIN		
d00867	ONDANSETRON	d01005	URSODIOL		
d00873	TRIMIPRAMINE	d01008	MAGNESIUM CITRATE		
d00874	AMOXAPINE	d01012	PHENOLPHTHALEIN		
d00876	CLOMIPRAMINE	d01013	SENNA		
d00877	MAPROTILINE	d01014	CASTOR OIL		
d00880	SERTRALINE	d01015	BISACODYL		
d00882	ISOCARBOXAZID	d01017	POLYCARBOPHIL		
d00883	PHENELZINE	d01018	PSYLLIUM		
d00884	TRANLYCYPROMINE	d01019	MINERAL OIL		
d00890	TRIFLUOPERAZINE	d01021	DOCUSATE		
d00896	MOLINDONE	d01024	LACTULOSE		
d00897	LOXAPINE	d01025	LOPERAMIDE		
d00898	PIMOZIDE	d01026	BISMUTH SUBSALICYLATE		
d00900	METHYLPHENIDATE	d01027	SIMETHICONE		
d00901	PEMOLINE	d01028	CHARCOAL		
d00902	ERGOLOID MESYLATES	d01030	DEHYDROCHOLIC ACID		
		d01031	MESALAMINE		
		d01068	DEMECLOCYCLINE		

d01195	ECHOTHIOPHATE IODIDE OPHTHALMIC	d01263	PYRITHIONE ZINC TOPICAL	d01322	ALUMINUM CHLORIDE HEXAHYDRATE TOPICAL
d01199	HOMATROPINE OPHTHALMIC	d01265	SULFACETAMIDE SODIUM TOPICAL	d01325	ARNICA TOPICAL
d01200	TROPICAMIDE OPHTHALMIC	d01267	MUPIROCIN TOPICAL	d01332	HEXACHLOROPHENE TOPICAL
d01201	CYCLOPENTOLATE OPHTHALMIC	d01272	CICLOPIROX TOPICAL	d01333	BENZALKONIUM CHLORIDE TOPICAL
d01204	SUPROFEN OPHTHALMIC	d01274	TOLNAFTATE TOPICAL	d01335	SODIUM HYPOCHLORITE TOPICAL
d01208	SULFACETAMIDE SODIUM OPHTHALMIC	d01277	NAFTIFINE TOPICAL	d01339	MECHLORETHAMINE
d01213	NATAMYCIN OPHTHALMIC	d01278	LINDANE TOPICAL	d01342	CARMUSTINE
d01215	TRIFLURIDINE OPHTHALMIC	d01279	PERMETHRIN TOPICAL	d01344	FLOXURIDINE
d01217	TETRACAINE	d01280	CROTAMITON TOPICAL	d01345	THIOGUANINE
d01218	PROPARACAINE OPHTHALMIC	d01282	ALCLOMETASONE TOPICAL	d01346	FLUDARABINE
d01219	FLUORESCEIN OPHTHALMIC	d01283	AMCINONIDE TOPICAL	d01348	MEGESTROL
d01222	SODIUM HYALURONATE OPHTHALMIC	d01288	CLOBETASOL TOPICAL	d01353	LEUPROLIDE
d01225	BORIC ACID TOPICAL	d01289	CLOCORTOLONE TOPICAL	d01354	GOSERELIN
d01226	HYDROXYPROPYL METHYLCELLULOSE OPHTHALMIC	d01290	DESONIDE TOPICAL	d01369	INTERFERON ALFA-2B
d01227	BOTULINUM TOXIN TYPE A	d01291	DESOXIMETASONE TOPICAL	d01372	ALTRETAMINE
d01231	CHLORHEXIDINE TOPICAL	d01292	DIFLORASONE TOPICAL	d01373	HYDROXYUREA
d01232	CARBAMIDE PEROXIDE TOPICAL	d01293	FLUOCINOLONE TOPICAL	d01375	ALDESLEUKIN
d01234	BUTOCONAZOLE TOPICAL	d01294	FLUOCINONIDE TOPICAL	d01376	PACLITAXEL
d01236	CLOTRIMAZOLE	d01295	FLURANDRENOLIDE TOPICAL	d01379	ASPARAGINASE
d01238	TERCONAZOLE TOPICAL	d01298	HALOBETASOL TOPICAL	d01382	ETHANOLAMINE OLEATE
d01239	GENTIAN VIOLET TOPICAL	d01301	DIBUCAINE TOPICAL	d01383	SODIUM TETRADECYL SULFATE
d01240	SULFANILAMIDE TOPICAL	d01303	PRAMOXINE TOPICAL	d01384	MORRHUATE SODIUM
d01241	CLINDAMYCIN TOPICAL	d01305	DYCLONINE TOPICAL	d01385	BETA; CAROTENE
d01242	NONOXYNOL 9 TOPICAL	d01306	COCAINE TOPICAL	d01387	ALPROSTADIL
d01244	TRETINOIN TOPICAL	d01307	SALICYLIC ACID TOPICAL	d01388	CHYMOPAPAIN
d01245	ISOTRETINOIN	d01308	PODOPHYLLUM RESIN TOPICAL	d01389	DISULFIRAM
d01246	BENZOYL PEROXIDE TOPICAL	d01309	PODOFILOX TOPICAL	d01394	PROCAINE
d01254	ANTHRALIN TOPICAL	d01312	DICHLOROACETIC ACID TOPICAL	d01395	CHLOROPROCAINE
d01257	NITROFURAZONE TOPICAL	d01313	TRICHLOROACETIC ACID TOPICAL	d01398	MEPIVACAINE
d01258	MAFENIDE TOPICAL	d01315	COLLAGENASE TOPICAL	d01406	NALTREXONE
d01259	SILVER SULFADIAZINE TOPICAL	d01319	HYDROQUINONE TOPICAL	d01407	FLUMAZENIL
		d01321	CAPSAICIN TOPICAL	d01409	PRALIDOXIME
				d01411	MESNA
				d01416	TRIENTINE
				d01417	SUCCIMER
				d01423	POTASSIUM CITRATE
				d01425	FLAVOXATE
				d01427	BETHANECHOL
				d01433	ACETOHYDROXAMIC ACID
				d01445	BARIUM SULFATE
				d01456	IOHEXOL
				d01461	IOPAMIDOL
				d01473	DIATRIZOATE
				d02374	DESFLURANE
				d02375	PLASMA PROTEIN FRACTION
				d02376	ALBUMIN HUMAN

d02377	DEXTRAN 1	d03192	ZINC OXIDE TOPICAL	d03247	HYDROCHLORO- THIAZIDE; SPIRO- NOLACTONE
d03001	CLADRIBINE	d03193	AMILORIDE; HYDROCHLORO- THIAZIDE	d03250	CHLOROTHIAZIDE; RESERPINE
d03007	MEASLES; MUMPS; RUBELLA VIRUS VACCINE	d03195	MICONAZOLE TOPICAL	d03253	METHYCLOTHIAZIDE; RESERPINE
d03008	INTERFERON GAMMA-1B	d03196	GENTAMICIN TOPICAL	d03256	HYDRALAZINE; HYDROCHLOROTHIA- ZIDE; RESERPINE
d03041	ENOXAPARIN	d03197	BETAMETHASONE TOPICAL	d03257	HYDRALAZINE; HYDROCHLORO- THIAZIDE
d03050	LORATADINE	d03200	ERYTHROMYCIN TOPICAL	d03258	ATENOLOL; CHLORTHALIDONE
d03052	HYDROCHLORO- THIAZIDE; TRIAMTERENE	d03203	MINOXIDIL TOPICAL	d03259	BENDRO- FLUMETHIAZIDE; NADOLOL
d03054	AMYLASE	d03204	FLUOROURACIL TOPICAL	d03263	HYDROCHLORO- THIAZIDE; METHYLDOPA
d03061	BUTALBITAL	d03205	HYDROCORTISONE TOPICAL	d03265	BENAZEPRIL; HYDRO- CHLOROTHIAZIDE
d03071	DIPHENOXYLATE	d03206	TRIAMCINOLONE TOPICAL	d03266	HYDROCHLORO- THIAZIDE; LISINOPRIL
d03075	HYDROCODONE	d03208	METRONIDAZOLE TOPICAL	d03280	EPHEDRINE; PHENOBARBITAL; THEOPHYLLINE
d03078	KAOLIN	d03210	SELENIUM SULFIDE TOPICAL	d03287	EPHEDRINE; PB; K IODIDE; THEOPHYLLINE
d03080	LIPASE	d03211	CIPROFLOXACIN OPHTHALMIC	d03289	ACETAMINOPHEN; PSEUDOEPHEDRINE
d03081	MALT SOUP EXTRACT	d03212	FLURBIPROFEN OPHTHALMIC	d03292	IBUPROFEN; PSEUDOEPHEDRINE
d03085	PEPSIN	d03221	PREDNISOLONE OPHTHALMIC	d03293	APAP; ASA; PPA
d03096	SODIUM BENZOATE	d03222	TOBRAMYCIN OPHTHALMIC	d03296	ACETAMINOPHEN; CHLORPHEN- IRAMINE
d03098	SODIUM CITRATE	d03225	PREDNICARBATE TOPICAL	d03297	ACETAMINOPHEN; PHENYLTOLOX- AMINE
d03110	DIPHTH; PERTUSSIS, ACEL; TETANUS (OBSOLETE)	d03227	FLUOROMETHOLONE OPHTHALMIC	d03298	CHLORPHEN- IRAMINE; PSEUDOEPHEDRINE
d03112	NEDOCROMIL	d03228	LODOXAMIDE OPHTHALMIC	d03299	CHLORPHEN- IRAMINE; PHENYLPRO- PANOLAMINE
d03126	CALCITRIOL	d03229	LEVOCABASTINE OPHTHALMIC	d03300	CHLORPHEN- IRAMINE; PHENYLEPHRINE
d03128	ERGOCALCIFEROL	d03231	TRIPLE SULFA TOPICAL	d03301	BROMPHENIRAMINE; PSEUDOEPHEDRINE
d03129	CHOLECALCIFEROL	d03233	VITAMIN E TOPICAL		
d03130	THIAMINE	d03238	ETHINYL ESTRADIOL; NORETHINDRONE		
d03133	HYDROXO- COBALAMIN	d03241	ETHINYL ESTRADIOL; NORGESTREL		
d03135	PHYTONADIONE	d03242	ETHINYL ESTRADIOL; LEVONORGESTREL		
d03137	CALCIUM; VITAMIN D	d03244	CONJUGATED ESTROGENS; METHYLTES- TOSTERONE		
d03140	MULTIVITAMIN	d03245	ESTERIFIED ESTROGENS; METHYLTES- TOSTERONE		
d03148	MULTIVITAMIN, PRENATAL				
d03154	DOXYLAMINE				
d03157	PAROXETINE				
d03158	RIMANTADINE				
d03160	SUMATRIPTAN				
d03162	ETHANOL				
d03165	PIPERACILLIN; TAZOBACTAM				
d03166	CISAPRIDE				
d03169	TRIMETREXATE				
d03170	FELBAMATE				
d03171	GRANISETRON				
d03180	RISPERIDONE				
d03181	VENLAFAXINE				
d03182	GABAPENTIN				
d03183	FLUVASTATIN				
d03189	TORSEMIDE				
d03190	OXICONAZOLE TOPICAL				
d03191	TERBINAFINE TOPICAL				

d03302	BROMPHENIRAMINE; PHENYLPROPANOL- AMINE	d03349	APAP; DEXTROMETHOR- PHAN; DOXYLAMINE; PSE	d03393	CODEINE; GUAIFENESIN
d03306	CHLORPHEN- IRAMINE; PE; PHENYLTOLOX- AMINE	d03352	HYDROCODONE; PSEUDOEPHEDRINE	d03394	CODEINE; IODINATED GLYCEROL
d03309	BROMPHENIRAMINE; PHENYLEPHRINE; PPA	d03353	HYDROCODONE; PHENYLPROPANO- LAMINE	d03396	GUAIFENESIN; HYDROCODONE
d03310	CHLOR- PHENIRAMINE; PE; PPA; PHENYLTOLOX- AMINE	d03354	DEXTROMETHOR- PHAN; PSEUDOEPHEDRINE	d03398	CODEINE; GUAIFENESIN; PSE
d03311	BROMPHENIRAMINE; PHENYLEPHRINE	d03357	CODEINE; PROMETHAZINE	d03400	DEXTROMETHOR- PHAN; GUAIFENESIN
d03313	CHLORPHEN- IRAMINE; PHENYLEPHRINE; PYRILAMINE	d03359	CHLORPHEN- IRAMINE; DEXTRO- METHORPHAN	d03403	GUAIFENESIN; HYDROCODONE; PHENYLEPHRINE
d03314	CHLORPHEN- IRAMINE; PHENYLEPHRINE; PPA	d03360	DEXTRO- METHORPHAN; PROMETHAZINE	d03404	GUAIFENESIN; HYDROCODONE; PSEUDOEPHEDRINE
d03315	CHLORPHEN- IRAMINE; PHENYLEPHRINE; PPA; PYRILAMINE	d03361	CHLORPHEN- IRAMINE; HYDROCODONE; PHENYLEPHRINE	d03408	DEXTROMETHOR- PHAN; GUAIFENESIN; PHENYLEPHRINE
d03316	PSEUDOEPHEDRINE; TRIPROLIDINE	d03364	CODEINE; PHENYLEPHRINE; PROMETHAZINE	d03409	DEXTROMETHOR- PHAN; GUAIFENESIN; PSEUDOEPHEDRINE
d03317	PHENYLEPHRINE; PROMETHAZINE	d03368	BROMPHENIRAMINE; DEXTROMETHOR- PHAN; PSE	d03411	DEXTROMETHOR- PHAN; GUAIFENESIN; PPA
d03318	PHENIRAMINE; PPA; PYRILAMINE	d03369	CHLORPHEN- IRAMINE; DEXTROMETHORP; PHENYLEPHRINE	d03416	CHLORPHEN- IRAMINE; HYDROCODONE; PSE
d03319	APAP; CHLORPHEN- IRAMINE; PHENYLPRO- PANOLAMINE	d03370	CHLORPHEN- IRAMINE; DEXTROMETHOR- PHAN; PSE	d03419	CHLORPHEN- IRAMINE; DM; GUAIFENESIN; PHENYLEPHRINE
d03320	APAP; CHLORPHEN- IRAMINE; PSEUDOEPHEDRINE	d03372	BROMPHENIRAMINE; DEXTROMETHOR- PHAN; PPA	d03423	ACETAMINOPHEN; CODEINE
d03331	APAP; CHLORPHEN- IRAMINE; PHENYLEPHRINE	d03379	GUAIFENESIN; PSEUDOEPHEDRINE	d03424	ASPIRIN; CODEINE
d03338	CHLORPHEN- IRAMINE; METHSCOPOL- AMINE; PE	d03381	GUAIFENESIN; PHENYLEPHRINE	d03425	APAP; BUTALBITAL; CAFFEINE; CODEINE
d03340	HOMATROPINE; HYDROCODONE	d03382	GUAIFENESIN; PHENYLPROPANOL- AMINE	d03426	ASA; BUTALBITAL; CAFFEINE; CODEINE
d03347	APAP; CHLORPHEN- IRAMINE; DEXTROMETHOR- PHAN; PSE	d03383	GUAIFENESIN; PHENYLEPHRINE; PPA	d03428	ACETAMINOPHEN; HYDROCODONE
		d03388	ETHINYL ESTRADIOL; ETHYNODIOL	d03429	ASPIRIN; HYDROCODONE
		d03389	ESTRADIOL; TESTOSTERONE	d03431	ACETAMINOPHEN; OXYCODONE
		d03392	CHLORPHENI- RAMINE; GUAIFENESIN; PHENYLEPHRINE	d03432	ASPIRIN; OXYCODONE
				d03433	MEPERIDINE; PROMETHAZINE
				d03434	ACETAMINOPHEN; PROPOXYPHENE
				d03437	APAP; ASA; CAFFEINE; SALICYLAMIDE
				d03439	APAP; ASA; CAFFEINE

d03445	ACETAMINOPHEN; DIPHENHYDRAMINE	d03521	CYCLOPENTOLATE; PHENYLEPHRINE OPHTHALMIC	d03646	LACTOBACILLUS ACIDOPHILUS AND BULGARICUS
d03449	ASPIRIN; CAFFEINE	d03525	GRAMICIDIN; NEOMYCIN; POLYMYXIN B OPHTHALMIC	d03647	ISOPROPYL ALCOHOL TOPICAL
d03455	APAP; BUTALBITAL; CAFFEINE	d03536	DEXAMETHASONE; TOBRAMYCIN OPHTHALMIC	d03649	BENZOIN TOPICAL
d03456	ACETAMINOPHEN; BUTALBITAL	d03541	PREDNISOLONE; SULFACETAMIDE SODIUM OPHTHALMIC	d03652	COLCHICINE; PROBENECID
d03457	ASA; BUTALBITAL; CAFFEINE	d03546	HYDROCORTISONE; PRAMOXINE TOPICAL	d03653	CALAMINE TOPICAL
d03458	ASPIRIN; BUTALBITAL	d03555	HYDROCORTISONE; NEOMYCIN TOPICAL	d03655	LIDOCAINE; PRILOCAINE TOPICAL
d03459	APAP; DICHLORALPHEN- AZONE; ISOMETHEPTENE	d03561	BETAMETHASONE; CLOTRIMAZOLE TOPICAL	d03656	ETHYL CHLORIDE TOPICAL
d03462	AMITRIPTYLINE; CHLORDIAZEP- OXIDE	d03566	CAPTOPRIL; HYDROCHLORO- THIAZIDE	d03663	LECITHIN
d03463	AMITRIPTYLINE; PERPHENAZINE	d03569	CARBINOXAMINE	d03664	PHENOL TOPICAL
d03468	ASPIRIN; METHOCARBAMOL	d03570	CARBINOXAMINE; PSEUDO- EPHEDRINE	d03665	MENTHOL TOPICAL
d03469	ASPIRIN; CARISOPRODOL	d03572	CARAMIPHEN; PHENYLPROPANOL- AMINE	d03667	METHACHOLINE
d03472	ASA; CAFFEINE; ORPHENADRINE	d03574	CARBETAPENTANE; CPM; EPHEDRINE; PHENYLEPHRINE	d03669	METHYL SALICYLATE; MENTHOL TOPICAL
d03473	CARBIDOPA; LEVODOPA	d03577	CARBINOXAMINE; DEXTROMETHOR- PHAN; PSE	d03676	NALOXONE; PENTAZOCINE
d03474	ALUMINUM HYDROXIDE; MAGNESIUM HYDROXIDE	d03613	PSYLLIUM; SENNA	d03680	ASA; CITRIC ACID; NA BICARB
d03478	AL HYDROXIDE; MG HYDROXIDE; SIMETHICONE	d03618	HYOSCYAMINE; METHENAM; M; BLUE; PHENYL SALICYL	d03682	ACETAMINOPHEN; PENTAZOCINE
d03485	ATROPINE; HYOSCYAMINE; PB; SCOPOLAMINE	d03620	ANTAZOLINE; NAPHAZOLINE OPHTHALMIC	d03684	THROMBIN TOPICAL
d03490	ATROPINE; PHENOBARBITAL	d03623	ACETIC ACID TOPICAL	d03687	ALUMINUM ACETATE TOPICAL
d03492	CHLORDIAZEPOXIDE; CLIDINIUM	d03624	ANTIPYRINE OTIC	d03689	CALCIUM ACETATE
d03495	BELLADONNA; ERGOTAMINE; PHENOBARBITAL	d03634	BENZOCAINE; CETYLPYRIDINIUM TOPICAL	d03690	ALUMINUM SULFATE; CALCIUM ACETATE TOPICAL
d03496	DOCUSATE; SENNA	d03640	BUDESONIDE NASAL	d03692	BENZYLPENI- CILLOYL; POLYLYSINE
d03498	CASANTHRANOL; DOCUSATE	d03641	PETROLATUM TOPICAL	d03703	COAL TAR TOPICAL
d03505	ATROPINE; DIFENOXIN	d03644	LACTOBACILLUS ACIDOPHILUS	d03707	ALOE VERA TOPICAL
d03506	ATROPINE; DIPHENOXYLATE			d03708	LANOLIN; MINERAL OIL TOPICAL
d03508	ISONIAZID; RIFAMPIN			d03735	TRIETHANOLAMINE POLYPEPTIDE OLEATE OTIC
d03509	ERYTHROMYCIN; SULFISOXAZOLE			d03740	ENALAPRIL; HYDROCHLORO- THIAZIDE
d03510	OXYTETRACYCLINE; PHENAZOPYRIDINE; SULFAMETHIZOL			d03744	BISOPROLOL; HYDROCHLORO- THIAZIDE
				d03751	DEXBROM- PHENIRAMINE; PSEUDOEPHEDRINE
				d03752	TACROLIMUS
				d03754	ACRIVASTINE; PSEUDOEPHEDRINE
				d03756	BACITRACIN TOPICAL

d03759	SALMETEROL	d03829	AMLODIPINE; BENAZEPRIL	d03911	CHLORPHEN- IRAMINE;
d03761	LANOLIN TOPICAL	d03830	HYDROCHLORO- THIAZIDE;		METHSCOPO- LAMINE; PSE
d03766	ROCURONIUM		LOSARTAN	d03915	HYDROCODONE;
d03768	OCULAR LUBRICANT	d03832	VARICELLA VIRUS VACCINE		POTASSIUM GUAIACOL- SULFONATE
d03770	EMOLLIENTS, TOPICAL	d03833	DIVALPROEX SODIUM	d03922	ACETAMINOPHEN; CAFFEINE
d03773	STAVUDINE	d03835	MOEXIPRIL	d03927	BACITRACIN OPHTHALMIC
d03774	DOXEPIN TOPICAL	d03836	ACITRETIN	d03929	AMINOPHYLLINE; AMOBARBITAL; EPHEDRINE
d03775	FAMCICLOVIR	d03838	VALACYCLOVIR	d03952	CITRIC ACID; SODIUM CITRATE
d03778	CHLOROTHIAZIDE; METHYLDOPA	d03839	MYCOPHENOLATE MOFETIL	d03968	DEXAMETHASONE OPHTHALMIC
d03780	DESOGESTREL	d03841	DEXRAZOXANE	d03971	EPINEPHRINE OPHTHALMIC
d03781	ETHINYL ESTRADIOL; NORGESTIMATE	d03845	SEVOFLURANE	d03973	ERYTHROMYCIN OPHTHALMIC
d03782	DESOGESTREL; ETHINYL ESTRADIOL	d03846	ACARBOSE	d03974	GENTAMICIN OPHTHALMIC
d03783	BUPIVACAINE; EPINEPHRINE	d03847	CARVEDILOL	d03977	OFLOXACIN OPHTHALMIC
d03784	EPINEPHRINE; LIDOCAINE	d03848	AZELAIC ACID TOPICAL	d03979	SCOPOLAMINE OPHTHALMIC
d03788	CALCIPOTRIENE TOPICAL	d03849	ALENDRONATE	d03982	TETRACAINE TOPICAL
d03790	POTASSIUM PHOSPHATE	d03850	BICALUTAMIDE	d03984	RITONAVIR
d03796	MAGNESIUM CHLORIDE	d03857	BENZOYL PEROXIDE; ERYTHROMYCIN TOPICAL	d03985	INDINAVIR
d03797	MAGNESIUM OXIDE	d03858	LAMIVUDINE	d03990	CARBAMIDE PEROXIDE OTIC
d03798	MAGNESIUM GLUCONATE	d03860	SAQUINAVIR	d03994	COLLOIDAL OATMEAL TOPICAL
d03804	FLUVOXAMINE	d03861	MAGNESIUM LACTATE	d03996	DIENESTROL TOPICAL
d03805	DORZOLAMIDE OPHTHALMIC	d03862	MAGNESIUM AMINO ACIDS CHELATE	d03997	EPINEPHRINE; ETIDOCAINE
d03806	ALBENDAZOLE	d03864	GLIMEPIRIDE	d03998	STERILE WATER
d03807	METFORMIN	d03866	CALCIUM CITRATE	d04000	PIPERONYL BUTOXIDE TOPICAL
d03808	NEFAZODONE	d03868	AMIFOSTINE	d04001	PYRETHRINS TOPICAL
d03809	LAMOTRIGINE	d03869	RILUZOLE	d04002	PIPERONYL BUTOXIDE; PYRETHRINS TOPICAL
d03810	VINORELBINE	d03873	ANASTROZOLE	d04003	HYDROGEN PEROXIDE TOPICAL
d03811	ABCIXIMAB	d03874	CEFTIBUTEN	d04006	DEXFENFLURAMINE
d03812	DALTEPARIN	d03875	CISATRACURIUM	d04008	TRANDOLAPRIL
d03814	RIMEXOLONE OPHTHALMIC	d03879	CANNABIS (SCHEDULE I SUBSTANCE)	d04009	DOCETAXEL
d03818	LORATADINE; PSEUDOEPHEDRINE	d03882	CEFEPIME	d04010	GEMCITABINE
d03819	CONJUGATED ESTROGENS; MEDROXYPROGES- TERONE	d03884	TROLAMINE SALICYLATE TOPICAL	d04011	INTERFERON BETA- 1A
d03820	HEPATITIS A VACCINE (OBSOLETE)	d03894	KAOLIN; PECTIN	d04012	TERBINAFINE
d03821	LOSARTAN	d03896	AMYLASE; CELLULASE; LIPASE; PROTEASE	d04014	TOPOTECAN
d03822	FERROUS GLUCONATE	d03897	LACTASE		
d03823	IRON POLYSACCHARIDE	d03904	BALSAM PERU; CASTOR OIL; TRYPSIN TOPICAL		
d03825	NISOLDIPINE	d03908	APAP; CHLORPHEN- IRAMINE; DXTROMETHOR- PHAN; PPA		
d03826	TRAMADOL				
d03827	CETIRIZINE				
d03828	LANSOPRAZOLE				

d04015	ADAPALENE TOPICAL	d04105	ATORVASTATIN	d04208	SILVER NITRATE TOPICAL
d04017	LATANOPROST OPHTHALMIC	d04107	AMLEXANOX TOPICAL	d04209	METHOXSALEN TOPICAL
d04022	PENTAGASTRIN	d04109	LEVOFLOXACIN	d04212	GLYCERIN TOPICAL
d04025	MIRTAZAPINE	d04110	MIGLITOL	d04214	DOLASETRON
d04026	IRINOTECAN	d04111	GLATIRAMER	d04215	ROPINIROLE
d04027	MEROPENEM	d04112	CABERGOLINE	d04219	LAMIVUDINE; ZIDOVUDINE
d04029	NEVIRAPINE	d04113	VALSARTAN	d04220	QUETIAPINE
d04032	SULFACETAMIDE SODIUM; SULFUR TOPICAL	d04115	TOPIRAMATE	d04221	TIAGABINE
d04035	AMPHETAMINE; DEXTROAMPHET- AMINE	d04117	OLOPATADINE OPHTHALMIC	d04222	IRBESARTAN
d04037	TIMOLOL OPHTHALMIC	d04118	NELFINAVIR	d04223	MOMETASONE NASAL
d04038	BETAXOLOL OPHTHALMIC	d04120	CAFFEINE; ERGOTAMINE	d04225	HYDROCODONE; IBUPROFEN
d04039	CARTEOLOL OPHTHALMIC	d04121	TAMSULOSIN	d04233	TRIAMCINOLONE NASAL
d04040	FEXOFENADINE	d04125	IMIQUIMOD TOPICAL	d04242	SODIUM CHLORIDE NASAL
d04041	FOSPHENYTOIN	d04126	ANAGRELIDE	d04244	CHARCOAL; SIMETHICONE
d04047	MIDODRINE	d04134	POLYMYXIN B OPHTHALMIC	d04245	HYDROCHLORO- THIAZIDE; IRBESARTAN
d04048	BRIMONIDINE OPHTHALMIC	d04138	TAZAROTENE TOPICAL	d04246	GREPAFLOXACIN
d04049	AMMONIUM LACTATE TOPICAL	d04141	HYDROCHLORO- THIAZIDE; MOEXIPRIL	d04248	METHYLCELLULOSE
d04050	OLANZAPINE	d04145	PRAMIPEXOLE	d04253	ZOLMITRIPTAN
d04051	ROPIVACAINE	d04150	BROMFENAC	d04255	RITUXIMAB
d04052	PENTOSAN POLYSULFATE SODIUM	d04153	PHENAZOPYRIDINE; SULFISOXAZOLE	d04256	CEFDINIR
d04054	PENCICLOVIR TOPICAL	d04156	LETROZOLE	d04257	FENOLDOPAM
d04056	ZINC GLUCONATE	d04159	SORBITOL	d04258	CLOPIDOGREL
d04057	ZINC SULFATE	d04160	SODIUM BIPHOSPHATE; SODIUM PHOSPHATE	d04260	SIBUTRAMINE
d04058	MELATONIN	d04165	APAP; DEXTROMETHOR- PHAN; DIPHENHYDRAMINE; PSE	d04261	RALOXIFENE
d04063	BUTENAFINE TOPICAL	d04168	APAP; DIPHENHYDRAMINE; PSEUDOEPHEDRINE	d04262	DACLIZUMAB
d04065	TRANDOLAPRIL; VERAPAMIL	d04172	CALAMINE; PRAMOXINE TOPICAL	d04264	BECAPLERMIN TOPICAL
d04066	ALBUTEROL; IPRATROPIUM	d04178	CALCIUM HYDROXIDE TOPICAL	d04266	EPROSARTAN
d04067	RETEPLASE	d04186	PHENYLEPHRINE NASAL	d04267	REPAGLINIDE
d04068	AZELASTINE NASAL	d04190	PAPAIN TOPICAL	d04269	APAP; CAFFEINE; DIHYDROCODEINE
d04079	CHLORPHENIRAMINE ; EPINEPHRINE	d04191	PAPAIN; UREA TOPICAL	d04270	FEXOFENADINE; PSEUDOEPHEDRINE
d04090	LACTIC ACID TOPICAL	d04200	CALCIUM GLYCEROPHOS- PHATE	d04271	DICLOFENAC; MISOPROSTOL
d04093	HYDROCORTISONE; IDOQUINOL TOPICAL	d04207	UREA	d04272	AMOXICILLIN; CLARITHROMYCIN; LANSOPRAZOLE
d04096	IMIGLUCERASE			d04274	FOMEPIZOLE
d04099	DONEPEZIL			d04275	BECLOMETHASONE NASAL
d04101	IVERMECTIN			d04276	BUDESONIDE
d04102	TIZANIDINE			d04279	FLUNISOLIDE NASAL
d04103	ZILEUTON			d04282	TOLCAPONE
				d04283	FLUTICASONE NASAL
				d04284	FLUTICASONE TOPICAL

d04285	NARATRIPTAN	d04417	CREATINE	d04532	MELOXICAM
d04286	FENOFIBRATE	d04418	GLUCOSAMINE	d04534	LINEZOLID
d04289	MONTELUKAST	d04419	CHONDROITIN	d04537	RIVASTIGMINE
d04292	LOTEPREDNOL OPHTHALMIC	d04420	CHONDROITIN; GLUCOSAMINE	d04538	INSULIN GLARGINE
d04293	HYDROCHLORO- THIAZIDE; VALSARTAN	d04422	KAVA	d04541	AZELASTINE OPHTHALMIC
d04294	TOLTERODINE	d04423	GOLDENSEAL	d04547	ATOVAQUONE; PROGUANIL
d04295	OXYMETHOLONE	d04425	DEHYDROEPI- ANDROSTERONE	d04572	FORMOTEROL
d04299	SILDENAFIL	d04427	LEVALBUTEROL	d04611	FLUTICASONE; SALMETEROL
d04300	RISEDRONATE	d04428	AMPRENAVIR	d04694	TENECTEPLASE
d04301	BRINZOLAMIDE OPHTHALMIC	d04429	ORLISTAT	d04695	COLESEVELAM
d04311	CAPECITABINE	d04432	CARBONYL IRON	d04696	TRIPTORELIN
d04312	PARICALCITOL	d04433	ROFECOXIB	d04697	INSULIN ASPART
d04315	TIROFIBAN	d04434	ROSIGLITAZONE	d04700	BALSALAZIDE
d04316	EPTIFIBATIDE	d04435	DOXERCALCIFEROL	d04703	GLYBURIDE; METFORMIN
d04317	DIPHThERIA TOXOID	d04436	MALATHION TOPICAL	d04704	EFLORNITHINE TOPICAL
d04322	CANDESARTAN	d04441	KETOTIFEN OPHTHALMIC	d04708	ZOLEDRONIC ACID
d04323	PALIVIZUMAB	d04442	PHOGLITAZONE	d04711	CANDESARTAN; HYDROCHLORO- THIAZIDE
d04328	RIZATRIPTAN	d04443	ZANAMIVIR	d04716	LOPINA VIR
d04329	SODIUM HYALURONATE	d04444	CARBETAPENTANE; CHLORPHENIRAMINE; PHENYLEPHRINE	d04717	LOPINA VIR; RITONAVIR
d04331	THALIDOMIDE	d04445	PHENYLEPHRINE; PYRILAMINE	d04721	ESTRADIOL; MEDROXY- PROGESTERONE
d04332	CITALOPRAM	d04446	PHENYLEPHRINE; PYRILAMINE	d04725	IRON SUCROSE
d04337	PRAMOXINE OTIC	d04447	GANIRELIX	d04727	ABACA VIR; LAMIVUDINE; ZIDOVUDINE
d04342	INFLIXIMAB	d04448	RABEPRAZOLE	d04737	HYDROCHLORO- THIAZIDE; TELMISARTAN
d04344	ROTA VIRUS VACCINE	d04451	TEMOZOLOMIDE	d04740	TACROLIMUS TOPICAL
d04349	LEFLUNOMIDE	d04452	ZALEPLON	d04742	BENZOYL PEROXIDE; CLINDAMYCIN TOPICAL
d04355	EFAVIRENZ	d04453	SIROLIMUS	d04743	NATEGLINIDE
d04357	TRASTUZUMAB	d04455	DOFETILIDE	d04746	PEGINTERFERON ALFA-2B
d04363	SEVELAMER	d04460	ENTACAPONE	d04747	ZIPRASIDONE
d04364	TELMISARTAN	d04461	EXEMESTANE	d04749	ESOMEPRAZOLE
d04365	ETANERCEPT	d04462	OSELTAMIVIR	d04750	GALANTAMINE
d04368	TANNIC ACID TOPICAL	d04468	CLOVE	d04752	CARBINOXAMINE; HYDROCODONE; PSEUDOEPHEDRINE
d04370	INSULIN ISOPHANE	d04472	BLACK COHOSH	d04753	TRAVOPROST OPHTHALMIC
d04375	ESTRADIOL; NORETHINDRONE	d04476	BILBERRY	d04754	BIMATOPROST OPHTHALMIC
d04376	ABACA VIR	d04483	DANDELION	d04755	OPGANCICLOVIR
d04378	MODAFINIL	d04497	ASPIRIN; DIPYRIDAMOLE	d04756	ALEMTUZUMAB
d04380	CELECOXIB	d04499	LEVETIRACETAM	d04757	ALMOTRIPTAN
d04382	CILOSTAZOL	d04500	MOXIFLOXACIN	d04758	IMATINIB
d04387	SODIUM FERRIC GLUCONATE COMPLEX	d04503	NEDOCROMIL OPHTHALMIC	d04759	DROSPIRENONE
d04395	CLOTRIMAZOLE TOPICAL	d04504	GATIFLOXACIN		
d04399	NYSTATIN TOPICAL	d04506	ESTRADIOL; NORGESTIMATE		
d04400	DIMETHYL SULFOXIDE TOPICAL	d04507	BEXAROTENE		
d04404	TAZO BACTAM	d04509	HYDROCHLORO- THIAZIDE; QUINAPRIL		
d04405	CLAVULANATE	d04512	CEVIMELINE		
d04411	GARLIC	d04513	OXCARBAZEPINE		
d04412	GINSENG	d04514	PANTOPRAZOLE		
d04413	GINKGO	d04516	ALOSETRON		
d04416	VALERIAN	d04519	MEQUINOL; TRETINOIN TOPICAL		
		d04523	UBIQUINONE		
		d04527	ZONISAMIDE		

d04760	DROSPIRENONE; ETHINYL ESTRADIOL	d04836	CYCLOSPORINE OPHTHALMIC	d04933	TELITHROMYCIN
d04763	NESIRITIDE	d04839	INSULIN ASPART; INSULIN ASPART PROTAMINE	d04986	ACAMPROSATE
d04764	CETIRIZINE; PSEUDOEPHEDRINE	d04844	CAMPHOR; MENTHOL TOPICAL	d05044	BETAMETHASONE; CALCIPOTRIENE TOPICAL
d04766	ACETAMINOPHEN; TRAMADOL	d04849	ELETRIPTAN	d05047	PEMETREXED
d04767	CEFDITOREN	d04851	ROSUVASTATIN	d05048	AMLODIPINE; ATORVASTATIN
d04771	DARBEPOETIN ALFA	d04853	ENFUVRTIDE	d05101	CETUXIMAB
d04773	ETHINYL ESTRADIOL; ETONOGESTREL	d04855	APREPITANT	d05214	BEVACIZUMAB
d04774	TENOFOVIR	d04856	BOTULISM ANTITOXIN	d05217	MYCOPHENOLIC ACID
d04775	ANAKINRA	d04859	GEMIFLOXACIN	d05218	CINACALCET
d04776	FROVATRIPTAN	d04861	DIPHENHYDRAMINE; PHENYLEPHRINE	d05227	ALGINIC ACID
d04777	DEXMETHYL- PHENIDATE	d04862	BROMPHENIRAMINE; DM; GUAIFENESIN; PSE	d05234	HYALURONAN
d04778	VALDECOXIB	d04864	CARBETAPENTANE; PSEUDOEPHEDRINE	d05294	RIFAXIMIN
d04779	ETHINYL ESTRADIOL; NORELGESTROMIN	d04868	GEFITINIB	d05338	DIPHThERIA; TETANUS TOXOIDS
d04782	BOSENTAN	d04871	BORTEZOMIB	d05348	EZETIMIBE; SIMVASTATIN
d04783	ERTAPENEM	d04872	ATROPINE; CPM; HYOSCYAMINE; PE; SCOPOLAMINE	d05350	POLYETHYLENE GLYCOL 3350
d04784	PIMECROLIMUS TOPICAL	d04877	CARBIDOPA; ENTACAPONE; LEVODOPA	d05351	APAP; PHENYLTOLOX- AMINE; SALICYLAMIDE
d04785	DES LorATADINE	d04878	HYDROCHLORO- THIAZIDE; OLMESARTAN	d05352	EMTRICITABINE; TENOFOVIR
d04787	LOVASTATIN; NIACIN	d04880	BROMPHENIRAMINE; HYDROCODONE; PSEUDOEPHEDRINE	d05354	ABACAVIR; LAMIVUDINE
d04788	DUTASTERIDE	d04881	OMALIZUMAB	d05355	DULOXETINE
d04790	PEGFILGRASTIM	d04882	ATAZANAVIR	d05357	IBANDRONATE
d04797	ALFUZOSIN	d04884	EMTRICITABINE	d05361	CARBETAPENTANE; GUAIFENESIN
d04798	TEGASEROD	d04888	PALONOSETRON	d05395	LANTHANUM CARBONATE
d04799	FULVESTRANT	d04889	MIGLUSTAT	d05411	CHLORPHEN- IRAMINE; METHSCO- POLAMINE
d04801	OLMESARTAN	d04893	WARDENAFIL	d05412	ERLOTINIB
d04803	VORICONAZOLE	d04894	DAPTOMYCIN	d05413	SOLIFENACIN
d04804	CHARCOAL; SORBITOL	d04896	TADALAFIL	d05414	NATALIZUMAB
d04806	SODIUM OXYBATE	d04898	EPINASTINE OPHTHALMIC	d05415	IBUPROFEN; OXYCODONE
d04811	OXALIPLATIN	d04899	MEMANTINE	d05419	CARBINOXAMINE; PHENYLEPHRINE
d04812	ESCITALOPRAM	d04901	FOSAMPRENAVIR	d05421	ESZOPICLONE
d04814	ADEFOVIR	d04905	BROMPHENIRAMINE; DEXTROMETHORPH ; PHENYLEPHRINE	d05422	DARIFENACIN
d04815	EPLERENONE	d04913	LANSOPRAZOLE; NAPROXEN	d05425	LOTEPREDNOL; TOBRAMYCIN OPHTHALMIC
d04818	DEXCHLOR- PHENIRAMINE; DEXTRO- METHORPHAN; PSE	d04915	SERTACONAZOLE TOPICAL	d05436	INSULIN DETEMIR
d04819	BUPRENORPHINE; NALOXONE	d04917	FLUOXETINE; OLANZAPINE	d05473	DES LorATADINE; PSEUDOEPHEDRINE
d04820	METFORMIN; ROSIGLITAZONE	d04920	PNEUMOCOCCAL 7; VALENT VACCINE	d05488	PRAMLINTIDE
d04823	GLIPIZIDE; METFORMIN			d05508	PREGABALIN
d04824	EZETIMIBE			d05529	EXENATIDE
d04825	ARIPIRAZOLE				
d04826	NITAZOXANIDE				
d04827	ATOMOXETINE				
d04828	TERIPARATIDE				
d04829	TIOTROPIUM				
d04831	SMALLPOX VACCINE				
d04835	ADALIMUMAB				

d05537	TIGECYCLINE	d05647	FERRIC	d05736	LUBIPROSTONE
d05538	TIPRANAVIR		SUBSULFATE	d05748	BREWER'S YEAST
d05540	HYDRALAZINE;		TOPICAL	d05776	IODINE
	ISOSORBIDE	d05657	M; CRESYL ACETATE	d05813	ZOSTER VACCINE
	DINITRATE		OTIC		LIVE
d05578	RAMELTEON	d05659	DEFERASIROX	d05817	HUMAN
d05612	RASAGILINE	d05668	CARBINOXAMINE;		PAPILLOMAVIRUS
d05633	NEPAFENAC		HYDROCODONE;		VACCINE
	OPHTHALMIC	d05674	PHENYLEPHRINE	d05847	EFAVIRENZ;
d05635	METFORMIN;		GLIMEPIRIDE;		EMTRICITABINE;
	PIOGLITAZONE		ROSIGLITAZONE		TENOFOVIR
d05645	MEASLES; MUMPS;	d05691	SORAFENIB	d05866	GUAR GUM
	RUBELLA;	d05696	LENALIDOMIDE	d05896	SITAGLIPTIN
	VARICELLA VIRUS	d05702	METHYLSULFONYL-	d05963	COAGULATION
	VACCINE		METHANE		FACTOR IX
d05646	SACCHAROMYCES	d05717	SUNITINIB	d06848	LUTEIN
	BOULARDII LYO	d05719	RANOLAZINE		

B. DRUG ENTRY CODES AND NAMES IN NUMERIC ORDER

00002 TAMIFLU	00096 OSTEO-BIFLEX	00184 KEPBRA
00003 DITROPAN XL	00099 ALOCRIIL	00187 OPHTHALMIC DROPS
00004 LIDODERM PATCH	00100 A.S.A.	00195 TEMOZOLOMIDE
00006 NEPHRON	00101 ISOSORBIDE DINITRATE	00198 ENOXAPARIN SODIUM
00007 TMP-SMZ DS	00102 ISOSORBIDE	00200 MEPERIDINE HCL
00008 VIACTIV	MONONITRATE	00203 SALINEX
00009 BICILLIN L-A	00104 HAART	00205 VAPONEPHRINE
00012 IPOL	00105 A.S.A. & CODEINE	00206 ACTONEL
00013 MYCOPHENOLATE	00106 ORLISTAT	00208 CELECOXIB
MOFETIL	00107 ROSIGLITAZONE	00209 GLUCOVANCE
00017 SIROLIMUS	MALEATE	00211 LEVALL 5.0
00019 HAWTHORN	00109 URSODIOL	00213 PANTOPRAZOLE SODIUM
00021 LOTRONEX	00112 MEDERMA	00217 TEMODAR
00022 PREVNR	00113 ANDROGEL	00218 CARBAMIDE PEROXIDE
00025 A.D.C. VITAMIN DROPS	00114 DILTIA XT	00219 DYCLONINE HCL
00027 SYNAGIS	00115 EDEX	00221 CHINESE HERBAL MEDS
00028 TEQUIN	00117 CRANBERRY	00223 ACCUTANE
00029 DOSTINEX	00118 DURADRIN	00224 MILK AND MOLASSES
00032 EXCEDRIN MIGRAINE	00120 URIMAX	ENEMA
00034 INTERLEUKIN-2	00122 GATORADE	00226 PEDIACARE INFANTS
00036 MAALOX PLUS	00123 NICOTINE	DECONGESTA
00037 ACEON	00125 AVELOX	00230 DYNEX
00038 GLYSET	00127 MONISTAT 3	00233 CONCERTA
00039 SONATA	00130 A-CAINE	00236 SBE PROPHALAXIS
00040 SOY	00132 CAL-MAG	00237 VANIQ
00042 PROTONIX	00133 CANDESARTAN	00238 ZOLMITRIPTAN
00043 D-50-W	00134 CUREL LOTION	00239 FEMHRT
00047 DONNATAL ELIXIR	00142 ANTIANXIETY	00241 PROVOCHOLINE
00048 MOBIC	MEDICATION	00244 GLUTAMINE
00049 ORTHO-PREFEST	00144 ESKALITH CR	00245 ACETA
00052 SILDENAFIL CITRATE	00147 PRETZ	00246 LEUKINE
00053 TAMSULOSIN	00148 PROLIXIN D	00247 PEGINTERFERON ALFA-
HYDROCHLORIDE	00149 D51/2 NS	2B
00054 COMTAN	00150 NICODERM CQ PATCH	00250 ACETA W/CODEINE
00056 ENTEX PSE	00151 TUSSIN	00251 VICODIN ES
00058 MINERAL SUPPLEMENT	00152 CEREZYME	00253 LISPRO
00059 RHO IMMUNE GLOBULIN	00153 AGGRASTAT	00254 CARTIA XT
00060 THERMAZENE	00154 CHILDREN'S IBUPROFEN	00259 FML
00061 BISMUTH	00155 A-METHAPRED	00260 ACETAMINOPHEN
00062 CHILDREN'S BACTRIM	00156 PROPOXACET-N	00261 GRANISETRON HCL
00064 D5 1/2 NS WITH KCL	00159 KALETRA	00263 CMF
00067 INTEGRILIN	00161 BISOPROLOL	00264 KAVA-KAVA
00069 AURODEX	00163 A/T/S	00267 LIQUID TEARS
00073 LUXIQ	00164 FIBRINOGEN (HUMAN)	00268 MOMETASONE FUROATE
00076 TRILEPTAL	00167 NOVOLIN N	00269 SUCCINYLCHOLINE
00078 AGGRENOX	00168 TRIMO-SAN	CHLORIDE
00079 CAFCIT	00169 KETOROLAC	00272 PREMESISRX
00080 CARBIDOPA-LEVODOPA	TROMETHAMINE	00273 PROVIGIL
00081 EXELON	00172 OPHTHALMIC OINTMENT	00274 QVAR
00083 NIFEREX-PN FORTE	00173 ELA-MAX	00280 ACETAMINOPHEN
00084 PREGABALIN	00176 PREDNISOLONE ACETATE	W/CODEINE
00086 HISTOFREEZER	00177 SALT WATER	00283 ACETAMINOPHEN
00089 PANMIST-DM	00179 COLLOID SILVER	W/OXYCODONE
00090 PROMAX	00181 ATUSS MS	00287 CENESTIN
00091 ACT	00183 ABC COMPOUND	00288 ACETASOL
00092 ESTROSTEP FE	W/CODEINE	00290 ACETATED RINGER'S

00291	INTRASITE	00980	ALLERGY RELIEF OR	01084	LUMIGAN
00292	TEVETEN		SHOTS	01086	MSM
00293	AMLACTIN	00990	ALLERNADE T.D.	01087	PROTOPIC
00294	CANTHACUR-PS		IMPROVED	01089	APTHASOL PASTE
00295	ACETAZOLAMIDE	01001	CLARITIN D	01092	ATUSS G
00296	PENLAC	01002	NEXIUM	01093	BOTOX
00297	PLEXION	01003	ANAPROX DS	01094	CARDIZEM CD
00299	BENZADERM	01004	ATUSS EX	01096	CLINDAGEL
00301	HISTEX HC	01005	ALLERPHED SYRUP	01098	DEMEROL/PHEN
00302	WINRHO SDF	01007	TIKOSYN	01102	GYNAZOLE I
00303	ZICAM	01008	ZONEGRAN	01104	LOESTRIN FE
00305	ACETIC ACID	01011	PANCOF HC	01106	LUTEIN
00311	BUPAP	01012	BUDESONIDE	01108	QUIXIN
00312	COMBIPATCH	01017	BACTRIM DS	01111	TRAVATAN
00313	DIGITEK	01018	MONSEL'S SOLUTION	01113	TUSSIBID
00314	DILATING DROPS	01019	NIFEDICAL XL	01116	ZYVOX
00316	LEFLUNOMIDE	01020	OPTIVAR	01117	AXERT
00317	NICOTROL INHALER	01022	METOPROLOL TARTRATE	01118	ALPHA BLOCKER
00318	SARAFEM	01023	PHOSPHENYTOIN	01119	INDERAL LA
00321	JUICE PLUS+	01026	HUMIBID LA	01121	LESCOL XL
00323	PRENATE ADVANCE	01028	CODEINE COUGH SYRUP	01124	ULTRACET
00324	SEMPREX-D	01029	EFFEXOR XR	01126	ACUPRESS
00338	ACETYLCYSTEINE	01030	ALLOPURINOL	01127	CARAC
00390	AVEENOBAR MEDICATED	01034	ADVAIR DISKUS	01128	FLANDERS BUTTOCKS
00455	ACTH	01036	GEODON		OINTMENT
00465	ACTICORT	01037	GLUCOTROL XL	01131	NICOMIDE
00475	ACTIFED	01038	HALDOL DECANOATE	01133	TRAUMEEL
00483	ACTIN-N	01039	KAYEXALATE	01141	REMINYL
00486	ACTIVASE		W/SORBITOL	01144	OLUX
00535	ADENOSINE	01041	RABEPRAZOLE SODIUM	01145	ALTERNAGEL
00540	ADIPEX	01042	REPAGLINIDE	01153	VAGIFEM
00560	ADRENALIN	01043	ZIPRASIDONE HCL	01156	MARCAINE/KENALOG
00570	ADRIAMYCIN	01044	Z-PAK	01157	CHROMAGEN FORTE
00597	ADVIL	01046	QUINOLONES	01159	CHILDREN'S N-D
00598	AEROBID	01047	IRBESARTAN		SUDAFED
00645	AFRIN	01049	TECNU POISON OAK-N-	01160	D5NS
00655	AFTATE		IVY ARMOR	01161	ACCURETIC
00685	AKINETON	01050	TOLTERODINE TARTRATE	01164	VEGETABLE OIL
00725	ALAMAG	01051	VISICOL	01166	WELCHOL
00730	ALAMINE	01052	BENYLIN DM	01167	KRISTALOSE
00740	ALBALON-A	01053	AMPICILLIN AND	01168	COSAMIN DS
00780	ALBUTEIN		SULBACTAM	01169	AGRYLIN
00785	ALCAINE	01055	ORAPRED	01171	AROMASIN
00790	ALCOHOL	01056	ACTIVELLA	01173	D5 LR
00810	ALCON	01057	DETROL LA	01176	GENGRAF
00825	ALDACTAZIDE	01059	DIMETANE DX	01177	MAG TAB SR
00830	ALDACTONE	01062	RHINOCORT AQUA	01184	TICE BCG
00835	ALDOCLOR	01063	TEGRETOL XR	01189	BIAXIN XL
00845	ALDOMET	01064	WELLBUTRIN SR	01193	HALOPERIDOL
00850	ALDORIL	01067	ALLERX		DECONATE
00866	ALFENTA	01068	CENOGEN OB	01194	EMBREX
00880	ALKA-SELTZER	01069	GLYQUIN	01196	MOXIFLOXACIN
00905	ALKALOL	01071	LUNELLE	01199	NEOSURE
00915	ALKERAN	01072	TRIPTANS	01202	AQUACORT
00925	ALLBEE	01073	MAXALT-MLT	01203	BACILLIN C-R
00960	ALLEREST	01076	STARLIX	01204	CARRINGTON GEL
00976	ALLERGAN	01077	PROLEX	01206	COENZYME Q10
00978	ALLERGESIC	01081	RESPAHIST	01207	LITHIUM CARBONATE
00979	ALLERGINE	01082	BENZACLIN	01210	NYSTATIN
		01083	BIESTROGEN		W/HYDROCORTISONE

01211 PULMICORT RESPULES	01289 CORLOPAM	02027 GLUCAGEN
01212 ESTROVAN	01290 AMANTADINE	02029 ADVICOR
01214 LANTUS	01295 AMARIL D	02031 ELIDEL CREAM
01216 OXCARBAZEPINE	01296 PAPAINE	02032 GLUCONASE
01217 BIDX DM	01297 NICOTINE GUM	02036 EXTRA STRENGTH TYLENOL
01222 NORDITROPIN	01299 BABY POWDER	02038 LO-OGESTREL
01223 ALUMINUM CHLORIDE	01302 NICOTINE INHALER	02039 DTAP-HIB
01224 ACUVITE	01306 ABCIXIMAB	02042 DUONEB
01228 BECLOMETHASONE DIPROPIONATE	01307 DORZOLAMIDE AND TIMOLOL	02044 NATRECOR
01229 PEG-INTRON	01308 METHYLERGONOVINE MALEATE	02046 LAT
01232 MVF	01314 PERCOLONE	02047 AUGMENTIN ES
01233 RAPAMUNE	01318 EPTIFIBATIDE	02048 PALGIC DS
01234 RITALIN-SR	01319 TIAGABINE	02049 PEDIATEX-D
01235 ALUMINUM MAGNESIUM HYDROXIDE	01335 AMERICAINE	02054 TRIMETHOPRIM SULFATE/POLYMYXIN B SULFAT
01236 VERAPAMIL SR	01360 AMERTAN	02056 XAP
01237 5-FLUOROURACIL	01375 AMICAR	02057 XENADRINE EFX
01238 AMIFOSTINE	01405 AMIKACIN	02059 AZMACORT
01242 CEFAZOLIN SODIUM	01420 AMINO-CERV	02060 DIAMOX SEQUELS
01243 BENEDRYL ITCH RELIEF CHILDREN	01450 AMINOPHYLLINE	02061 GUAIFENESIN/ PSEUDOEPHEDRINE
01244 NATACHEW	01530 AMITRIPTYLINE	02062 TRILUMA
01246 RIZATRIPTAN BENZOATE	01535 AMITRIPTYLINE HCL W/PERPHENAZINE	02063 SCHWARTZ COCKTAIL
01248 METERED DOSE INHALER	01628 AMOXAPINE	02064 INVANZ
01249 METADATE CD	01630 AMOXICILLIN	02065 TNKASE
01250 ALUMINUM-MAGNESIUM HYDROX W/SIMETHICONE	01635 AMOXICILLIN TRIHYDRATE	02067 ACTIQ
01252 VITAMAX	01640 AMOXIL	02068 BARBITURATES
01253 ALUM/MAG HYDROX/SIMETHI	01660 AMPHETAMINE	02069 D5 1/4 NS
01255 ALUPENT	01685 AMPICILLIN	02074 LUPRON
01256 BENEFIX	01710 AMSER	02075 ANTABUSE
01257 BARRIER OINTMENT	01730 ANA EMERGENCY INSECT STING KIT	02077 MEROPENEM
01258 ALUPRIN	01738 ANABOLIC AGENT	02078 MERREM IV
01259 MILK THISTLE	01755 ANACIN	02079 NITROGLYCERIN SUBLINGUAL
01262 CORICIDIN HBP COUGH & COLD	01760 ANADROL	02080 ANTACID
01263 VIDEX EC	01765 ANAIDS	02086 Z-COF DM SYRUP
01264 DEPACON	01775 ANALGESIC	02087 SOAPSUDS ENEMA
01266 INSULIN GLARGINE	01780 ANALGESIC BALM	02088 ANTACID AND ADSORBENT
01267 HUMALOG MIX 75/25	01838 ANAPROX	02089 TENECTEPLASE
01268 LORCET PLUS	01840 ANASPAZ	02091 STAFLEX
01272 RAPAMYCIN	01860 ANBESOL	02092 MUPIROCIIN CALCIUM OINTMENT
01273 SUDAL-DM	01865 ANCEF	02096 GREEN COCKTAIL
01274 TRIZIVIR	01975 ANECTINE	02097 GASTROCROM
01275 ZONISAMIDE	01983 ANESTHETIC	02098 LEUSTATIN
01277 MEGAVITAMINS	02011 RONDEC-DM ORAL DROPS	02099 DEPAKOTE ER
01278 METROLOTION	02013 BENICAR	02102 GATIFLOXACIN
01281 ADDERALL XR	02014 BEXTRA	02103 LEVALBUTEROL HCL
01282 LATANOPROST	02016 CLARINEX	02104 MAGNESIUM HYDROXIDE
01283 LODRANE LD	02018 FOCALIN	02108 COLAZAL
01284 NOREL DM	02019 FORADIL AEROLIZER	02111 SUPER OXIDE DISMUTASE
01285 ZOMETA	02022 PEDIACARE COUGH-COLD LIQUID	02112 DIAPER RASH
01286 ANTIMICROBIAL	02023 SUPARTZ	02117 PLAN B
01287 ASP	02024 VITAMIN B & E	02119 LEXAPRO
01288 OXYFAST	02026 YASMIN	

02125 ANTIACID	02214 NULEV	02334 LIPRAM-CR5
02127 BANANA BAG	02215 ANTISEPTIC SOLUTION	02335 APAP
02128 BENZONATATE	02217 ARANESP	02336 FIBER-LAX
02129 CLORAZEPATE	02221 VITAMIN C & E & B	02339 SOLUMET
DIPOTASSIUM	02222 Z-COF LA	02340 APAP W/CODEINE
02131 ESOMEPRAZOLE	02223 ZETIA	02341 ARA-C
MAGNESIUM	02226 FROVA	02344 LACTINOL
02133 NITROGLYCERIN	02227 LACTINOL E	02345 APAP W/CODEINE ELIXIR
TRANSLINGUAL	02228 MALARONE	02347 CALMOSEPTINE
02135 ANTI-ITCH	02231 ADALAT CC	02349 LIDOCAINE W/MARCAINE
02137 ZYPREXA ZYDIS	02232 BENEFIBER	02351 FEMARA
02138 MAALOX W/ VISCOUS	02233 EMERGEN-C	02352 TRIHIBIT
LIDOCAINE	02234 TAZTIA XT	02356 INSPIREX
02139 CARBOFED DM SYRUP	02236 TRIEST	02358 PROCTOSOL
02140 THIAMINE HCL	02238 ULTRASE MT 12	02359 VIREAD
02141 HRT	02239 DOVE SOAP	02365 CHILDREN'S VITAMIN
02143 FOLTX	02243 BICALUTAMIDE	W/IRON
02144 ORTHO-EVRA	02244 CALAN SR	02367 NUVARING
02145 REBIF	02247 FLOXIN OTIC	02369 KENALOG/XYLOCAINE
02146 ADOXA	02249 PEPICID AC	02373 ZELNORM
02147 METHYLIN	02250 ANTIVERT	02374 REBETOL
02148 SOLARAZE	02251 TRIAMCINOLONE	02376 MULTIVITAMIN W/D
02149 DECADRON/KENALOG	ACETONIDE W/	02377 DROXIA
02152 KENALOG/LIDOCAINE	CAMPHOR	02378 APOGEN
02153 VITAMIN B12/FOLIC ACID	02253 AHA REVITALIZING GEL	02379 TRIPLE PASTE
02154 ENTOCORT EC	02256 ESCITALOPRAM OXALATE	02380 CLINIMIX E
02156 GLEEVEC	02259 NEULASTA	02382 PERIOSTAT
02158 ANTIBIOTIC AGENT	02261 VORICONAZOLE	02384 DOC-Q-LACE
02159 ANTIBIOTIC EAR DROPS	02268 RETIN-A MICRO GEL	02386 POLYGAM S/D
02163 K+ CARE	02271 RITALIN LA	02396 VARICELLA VIRUS
02164 VITAMIN E & A	02272 LANACANE	VACCINE
02166 ACCUHIST DM PEDIATRIC	02273 LIDEX-E	02397 PLATELET INHIBITOR
02167 ACCUHIST LA	02279 PULMICORT	02405 APRESOLINE
02168 BLACK COHOSH	02280 APRI	02470 AQUAPHOR
02169 ICAR	02281 CHICKEN POX VACCINE	02550 ARFONAD
02172 ARISTOCORT/XYLOCAINE	02283 CITRIMAX BALANCE	02555 ARGININE
02173 BORAGE OIL	02289 HUMULIN N PREFILLED	02575 ARISTOCORT
02176 ALPHA LIPOIC ACID	02290 CERVIDIL	02580 ARISTOCORT A
02181 DRIXOMED	02291 CONGESTAC TABLETS	02626 ARM-A-MED
02186 ORTHO EVRA	02292 VENOFER	02627 ARMOUR THYROID
02187 ALPHAGAN P	02293 VALCYTE	02630 ARNICA
02188 DEXEDRINE SPANSULES	02297 CHEWABLE VITAMINS	02645 ARTANE
02189 GLUCOPHAGE XR	02298 CYCLESSA	02705 ASCORBIC ACID
02191 ZYRTEC-D 12 HOUR	02303 REMIFEMIN	02725 ASCRIPTIN
TABLETS	02304 TWINRIX	02775 ASMALIX ELIXIR
02193 HIB/HEP B	02307 ESTEROL ESTER-C	02803 ASPIRIN W/CODEINE
02194 IODOSORB	02310 ANUSOL	02805 ASPIRIN
02195 ANTIPYRINE	02311 PIOGLITAZONE HCL	02810 ASPIRIN COMPOUND
02196 LIQUIGEL	02312 CABERGOLINE	02850 ASTHMACON
02198 VITAMIN A & C & E	02314 LORTAB ELIXIR	02875 ATARAX
02199 PREPARATION H	02315 ANUSOL-HC	02880 ATARAXOID
OINTMENT	02316 PAXIL CR	02900 ATIVAN
02203 ABILIFY	02321 TENOFOVIR DISOPROXIL	02930 ATROPHYSINE
02204 BILBERRY EXTRACT	FUMARATE	02940 ATROPINE
02206 ECONOPRED PLUS	02322 THALOMID	02950 ATROPINE SULFATE
02207 ROBAXIN-750	02331 NEOMYCIN/POLYMYXIN B	02960 ATROPINE SULFATE HT
02208 MYTUSSIN DAC LIQUID	SULFATES/	02982 ATROVENT
02209 NOVOLOG	HYDROCORT	02987 AUGMENTIN 125
02212 AMBROTOSE	02332 PANCRECARB MS-8	02995 AURALGAN
02213 ELIDEL	02333 ROXICODONE	03000 AURASOL

03001 VAQTA	03104 METROCREAM	03211 CIALIS
03002 AVODART	03105 AVANDAMET	03213 ROSANIL
03003 CORTISPORIN OINTMENT	03106 ONE A DAY VITAMIN	03214 STALEVO
03006 GI COCKTAIL	03107 PROLEX D	03217 DURAHIST
W/DONNATAL	03108 ZYMAR	03218 DYTAN-D
03007 HEPSERA	03109 AUGMENTIN XR	03219 ELIGARD
03011 GREEN LIZARD	03110 AXOTAL	03222 MICARDIS HCT
03012 DEPAKOTE SPRINKLE	03113 AYGESTIN	03224 TANAFED DMX
03013 DILANTIN INFATABS	03115 AYR SALINE MIST	03225 AZULFIDINE
03014 SUGAR PILL	03116 URSO	03226 ENALAPRIL MALEATE
03019 REYATAZ	03117 AZACTAM	03227 EVOXAC
03021 MOTRIN CHILDREN'S	03119 ZOLEDRONATE	03228 AVINZA
COLD SUSP	03122 GINGER	03229 RED YEAST RICE
03026 ZANFEL	03123 AZATHIOPRINE	03231 MYTUSSIN
03028 NITROSPRAY	03126 BOWEL PREP	03232 PORTIA
03031 ZYMINE	03127 CARDIZEM LA	03234 TERAZOL 3
03032 FLAX ENEMA	03129 DIPROLENE AF	03236 TERAZOL 7
03033 PROLEX DH	03131 DUAC	03237 ATOMOXETINE HCL
03037 IRESSA	03132 FINACEA	03238 BONTRIL SR
03038 PANTIDINE	03133 PHYTO-ESTROGEN	03239 CLOBEX LOTION
03039 IMODIUM A-D	03134 RESTASIS	03241 TESTIM
03040 AVC	03137 BROVEX	03242 ULTRACAL
03041 OVIDE	03138 CIPRO XR	03243 VERELAN PM
03044 RENAL CAPS	03139 HECTOROL	03244 HYDRAJOINT
03048 RELPAX	03141 LISINOPRIL/HCTZ	03250 B COMPLEX
03049 HYDROGEN BLOCKER	03142 NIFEDIPINE ER	03251 RANITIDINE HCI
03050 AVEENO	03148 AVIANE	03253 GREEN TEA EXTRACT
03051 LITTLE NOSES GENTLE	03151 STERAPRED DS	03254 HIBTITER
FORMULA	03153 AVAGE	03255 B COMPLEX #100
03054 RYNATAN PEDIATRIC	03156 BUPROPION SR	03257 PRIMACARE
SUSPENSION	03157 EPA/DHA ESSENTIALS	03258 QDALL
03055 AVEENO LOTION	03158 MAXIFED DM	03262 FE-TINIC
03057 MEGESTROL ACETATE	03161 MICROGESTIN FE	03266 FLAGYL ER
03062 BETAVENT	03162 PEGASYS	03268 PANMIST LA
03064 DEODORIZED OPIUM	03163 ROSULA	03269 SEASONALE
TINCTURE	03179 PEDIARIX	03270 B COMPLEX HIGH
03066 CARBINOXAMINE ORAL	03180 LEVITRA	POTENCY
DROPS	03181 METAGLIP	03271 EPIQUIN MICRO
03068 LEXAPRIL	03182 NEOPOLYDEX	03272 METOPROLOL
03071 OXYTROL	03183 TUMS E-X	SUCCINATE
03072 A & D OINTMENT	03184 WELLBUTRIN XL	03273 NOVOLIN R
03074 HISTEX PD	03185 XANAX XR	03276 SUBOXONE
03078 PANLOR SS	03187 CRESTOR	03277 XYREM
03080 STRATTERA	03188 MUCINEX	03279 AMPHETAMINE SALT
03081 AMOXICILLIN AND	03189 ORTHO-TRICYCLEN LO	COMBO
CLAVULANATE	03190 AZO-100	03281 ANESTACON
POTASSIUM	03191 PRENATE GT	03282 CANASA
03083 FLEET PEDIATRIC ENEMA	03192 VIGAMOX	03283 CEFDINIR
03084 SYSTANE	03197 CIPRODEX	03286 KARIVA
03089 ATACAND HCT	03198 CLENIA	03288 PANMIST JR
03091 AZELASTINE HCL	03201 MEMANTINE	03290 B COMPLEX W/B-12
03093 MSM W/GLUCOSAMINE	03202 PSEUDOVENT	VITAMIN C & LIVER
03095 AVP-NATAL-FA	03203 RYNA-12	03291 TRI-MIX
03097 TUSSI-ORGANIDIN NR	03204 ALACOL DM	03292 URO BLUE
03098 VOLTAREN XR	03206 BALAMINE DM	03294 ASPARTAME
03099 CILOSTAZOL	03207 PHENYTEK	03296 IVERMECTIN
03101 AXID	03208 ALAVERT	03301 SOLAGE
03102 FOLGARD	03209 ATAZANAVIR SULFATE	03303 RESCON

03306 NOVALOG	03439 EMEND	04070 BENZOIN
03309 PROVENTIL HFA	03441 AVLIMIL	04071 FORTEO
03312 CORAL CALCIUM DAILY	03442 SILVASORB	04072 NASAL SALINE
03313 EPIDURAL ANESTHESIA TRAY	03443 AQUACEL AG	04079 GLYCOLAX
03317 XYLOCAINE W/ BICARBONATE	03480 BALNEOL LOTION	04084 HEALTH SHAKE BY RESOURCE
03318 HEPARIN SODIUM	03515 BANCAP	04085 BENZOYL
03319 TRAMADOL HCL	03590 BARIUM	04087 ICAR-C
03321 TRIMETHOPRIM SULFATE	03665 BAXIMIN	04088 BENZOYL PEROXIDE
03327 BIMATOPROST	03675 BC	04089 I-CAR C PLUS
03328 ENALAPRIL/HCTZ	03685 BCG VACCINE	04092 EYE-VITE
03329 FERRLECIT	03695 BECAUSE	04097 LEXIVA
03331 AMOXICOT	03700 BECLOMETHASONE	04100 BEROCCA
03332 BENADRYL ALLERGY	03705 BECLOVENT	04103 MEGA DELAY
03343 SWEEN CREAM	03709 BECONASE	04109 KETEK
03353 TRITAN	03800 BELLADONNA	04112 DURAPHEN II
03354 L-LYSINE	03805 BELLADONNA ALKALOIDS W/PHENOBARBITAL	04113 FORTAMET
03355 B-12	03825 BELLADONNA W/PHENOBARBITAL	04114 VYTORIN
03356 MARYS MAGIC POTION	03843 BELLASPAZ	04120 BETADINE
03359 MODAFINIL	03845 BELLER GAL	04121 NOVAREL
03362 TREXALL	03900 BEN-GAY	04122 AFEDITAB CR
03365 BABY COUGH SYRUP	03905 BENADRYL	04124 CENTANY
03368 LINEZOLID	03915 BENADYNE DROPS	04128 MYLANTA/BENADRYL TOPICAL SOLUTION
03372 DYNACIRC CR	03950 BENEGYN	04129 MYCELEX TROCHES
03374 ISOVUE-M 300	03955 BENEMID	04133 PROBIOTICA
03376 BELLAMINE	03980 BENOXYL	04134 NITREK
03378 DANDELION	04000 BENTYL	04136 NOVOLOG MIX 70/30
03379 KENALOG IN ORABASE	04002 CALCIUM-MAGNESIUM- ZINC SUPPLEMENT	04138 UROXATRAL
03380 LODRANE 12 D	04008 ARGINAID	04143 CATAPRES-TTS-1
03381 MELOXICAM	04011 NAMENDA	04144 POLY-IRON 150 CAPSULES
03388 ELFIN	04012 ALTOPREV	04146 EZETIMIBE
03392 TYLENOL ELIXIR	04014 ARIPIPRAZOLE	04151 PROSTAT 64
03397 SOY MILK	04020 BENZAC	04152 PROSTATE ASSIST
03400 BACIGUENT	04021 BENICAR HCT	04154 SILVER NITRATE STICK
03403 CREON 20	04023 BISOPROLOL/HCTZ	04156 SPECTRACEF
03404 PROLINE	04024 BONE-UP	04157 ZOAXAN
03405 SYPRINE	04025 BENZAC W GEL	04158 LACTASE ENZYME
03410 BACITRACIN	04026 CALGEST	04159 ESTRA-L
03411 FLAX SEED	04028 CARTEOLOL HCL	04161 OAT BRAN
03412 LODINE XL	04030 BENZAGEL	04162 FLUMIST
03415 BACITRACIN-NEOMYCIN- POLYMYXIN	04040 BENZEDREX INHALER	04166 PULMOCARE
03419 VIRAVAN S	04041 ALBUTEROL/ATROVENT	04168 REFRESH TEARS
03420 BACITRACIN-POLYMYXIN	04042 SPIRIVA	04170 BETAMETHASONE
03421 DARBEPOETIN ALFA	04043 SYMBYAX	04171 EMTRIVA
03423 BACLOFEN	04044 CIPROFLOXACIN EYE SOLUTION	04172 GABA
03424 BACTERIOSTATIC WATER FOR IRRIG	04045 CLEMASTINE FUMARATE	04173 DURAPHEN DM
03425 BACTOCILL	04048 RONDEC ORAL DROPS	04175 METFORMIN HYDROCHLORIDE ER
03427 HUMIRA	04049 CULTURELLE	04176 SENNA-S
03428 EMTRICITABINE	04051 CYMBALTA	04178 TESSALON
03430 BACTRIM	04054 CUBICIN	04185 VIADUR
03432 SULFAMETIN	04055 DESLORATADINE	04187 XENADERM
03434 HYOSCYAMINE	04058 DIALYVITE	04188 BETA-VAL
03435 FUZEON	04062 ED-FLEX	04190 BETHANECHOL
03437 POLYETHYLENE GLYCOL- ELECTROLYTE SOLUTIO	04063 FERREX	04191 PROTOX
03438 BACTROBAN	04067 FIBER TABLETS	04194 BUFFERED ASPIRIN
	04068 XOLAIR	04196 CADUET
	04069 FLAVOXATE HCL	

04199 CALCIUM MAGNESIUM CHELATED	04382 PREVACID NAPRAPAC	04523 CALNA
04201 CALTRATE PLUS	04383 PROCTOZONE HC CREAM	04528 TAZOBACTAM
04204 CARMEX	04386 ACULAR LS	04534 MeproZINE
04207 CATAPLEX G	04388 PANGESTYME	04535 BARIUM SULFATE
04209 CHOLINE MAGNESIUM TRISALICYLATE	04391 PROACTAZYME	04536 ABX OINTMENT
04212 COENZYME (UNSPECIFIED)	04393 TRUVADA	04538 TALWIN NX
04221 CEREFOLIN	04397 BIAFINE WOUND DRESSING EMULSION	04541 TYLENOL INFANT'S
04224 CORTIZONE-5	04399 BEE-ZEE TABLETS	04542 ENTSOL
04225 BICARBONATE OF SODA	04403 NATALCARE GLOSSTABS	04544 HYDROCORTISONE VALERATE
04226 DECONAMINE	04407 CAPTOPRIL/HCTZ	04548 BETAPACE AF
04231 VP-16	04414 VITAMIN/FLUORIDE	04553 ROBITUSSIN DM INFANT
04232 CARBINOXAMINE MALEATE	04416 AMIBID LA	04554 PRESOLOL
04235 BICILLIN	04418 VITE E CREAM	04556 SEVELAMER HYDROCHLORIDE
04238 ELESTAT	04421 ERTAPENEM	04557 SOMNOTE
04240 BICILLIN C-R	04422 BABY SHAMPOO	04558 CALCIUM CHANNEL BLOCKER
04243 FIBER TAB	04423 LETROZOLE	04560 BON-A-DAY
04246 FLORASTOR	04424 TRIFLURIDINE	04561 RAZADYNE
04249 ALOXI	04434 BI-EST	04564 DIABETES MEDICATION
04250 BICITRA	04436 LEVICON	04567 HELIXATE
04251 EAR-GESIC	04437 URELLE	04569 INNOPRAN XL
04253 HEMOCYTE-F	04443 ALENOL	04571 ISTALOL
04255 BICNU	04446 LYCOPENE	04573 PEXEVA
04256 HYDROCODONE GF	04447 TRITUSSIN COUGH	04576 DULOXETINE
04257 GARLIQUE	04448 AMMONIUM LACTATE	04578 L-ARGININE
04260 BIFED 20	04454 NASAL STEROID	04581 POLICOSANOL
04266 GARLIC OIL	04455 OREGANO OIL	04585 BONTRIL PDM
04271 VAZOL-D	04456 CLINDAMAX	04589 TIOTROPIUM BROMIDE
04272 VIOGEN-C	04461 KERALAC LOTION	04594 COPEGUS
04273 VOSPIRE ER	04462 KERALAC NAIL GEL	04595 BORIC ACID
04277 RIBASPHERE	04463 LORTUSS DM	04603 APEXICON
04278 RISPERDAL CONSTA	04465 ICAR-C PLUS	04606 RESTYLANE
04282 ZEMPLAR	04466 ACTIFOLATE	04607 ERTACZO
04288 SENNALAX	04467 ALLATE	04611 DOCETAXEL
04292 SENSIPAR	04469 CHILDREN'S BENADRYL ALLERGY FASTMELT	04613 PHENEX-1
04293 SOLOSITE	04471 FASLODEX	04614 CRYSELLE
04294 SYMAX SR	04474 LEVALL-12	04617 ACCUNEB
04305 REFRESH LIQUIGEL	04475 LUSONEX	04621 ASTRAGALUS
04307 SENNOSIDES	04478 BLEOMYCIN	04622 EXEMESTANE
04311 Q-TUSSIN	04479 NORMASOL R	04627 TRAVOPROST
04313 GLIBENDAMIDE	04480 BLEPH	04631 EPZICOM
04320 ATENOLOL/ CHLORTHALIDONE	04485 BLEPHAMIDE	04632 FOSAMPRENAVIR CALCIUM
04327 BOUDREAUX'S BUTT PASTE	04486 VELCADE	04642 OYST-CAL
04339 HERBAL DRUG (UNSPECIFIED)	04489 METADATE	04644 AVACOR
04345 BIOTIN	04492 CHOP	04649 MYFORTIC
04351 JANTOVEN	04493 MAXOLON	04650 BRETHINE
04358 KINERET	04496 TRIMETREXATE GLUCURONATE	04652 RISEDRONATE SODIUM
04363 BIPERIDEN	04499 FOLBEE	04654 TRACLEER
04368 CONTRACEPTIVE AGENT	04502 MEDENT-DM	04656 BOSENTAN
04370 BISACODYL	04503 PEDIATEX	04659 GALANTAMINE
04379 POLYSACCHARIDE-IRON COMPLEX	04506 DEXRAZOXANE	04660 BREVICON
	04512 TRINESSA	04662 ROSAVASTATIN CALCIUM
	04514 TRISPRINTEC	04664 MIRENA
	04517 ANAMANTLE HC	04665 BREVITAL
	04519 MAXIPHEN DM	04668 BREXIN
	04522 ABSORBINE ARTHRITIS	

04673	LOPINAVIR	05100	BUTALBITAL W/A.P.C.	05227	ED-A-HIST DM
04674	NATEGLINIDE	05104	GICOCKTAIL	05228	XPECT-HC
04676	CAMPATH		W/LIDOCAINE	05231	LEVALL G
04677	DALTEPARIN SODIUM	05106	GLIPIZIDE ER	05232	LOMEFLOXACIN
04678	RENAPHRO	05109	ALDEX	05233	MOXILIN
04679	STATINS	05113	LUSONAL	05237	VANTAS
04685	SANCURA	05114	SITREX	05240	ISOTRETINOIN
04686	RESPI-TANN	05117	FLOXACILLIN	05242	VANOS
04800	BROMEPHEN ELIXIR	05118	PARAPRIM	05244	ROZEREM
04803	BROMFED	05122	METHYLIN ER	05245	ZMAX
04808	BROMOCRIPTINE	05123	PRENATE ELITE	05246	ENFUVRTIDE
04873	BRONCHODILATOR	05126	OVIDREL	05247	RESPA-DM
04950	BSS	05128	ALOE VESTA	05250	CAFERGOT
04995	BUFF-A-COMP	05129	ALOE VESTA ANTIFUNGAL	05254	SUBLINGUAL B TOTAL
05001	CLOBEX SHAMPOO	05131	GLADASE-C	05258	CHLORAPREP
05003	BUFFERED PHARMAPEN	05132	CARBOFLEX	05259	OMACOR
05004	PROTOMAX	05134	STA-D	05261	SOLIFENACIN
05007	CLINDESSE	05138	NORVAL	05262	OCULAR DEFENSE PLUS
05008	EVOCLIN	05141	AVASTATIN	05264	ASMANEX TWISTHALER
05010	BUFFERIN	05142	ERBITUX	05265	CAFFEINE
05012	PRESERVISION	05143	ROSE HIP VITAMIN C	05266	SANCTURA
05014	SALEX	05144	ATAZANAVIR-RITONAVIR	05267	NUZON
05021	SIMILASON	05147	PROTON-PUMP INHIBITOR	05269	INSPIRA
05022	ACCUTHIST PAX	05152	SYNTHEROL	05271	METANX
05024	BUMEX	05153	FOLBIC TABLETS	05272	FORMOTEROL
05026	ASCENSIA ELITE	05154	TECHNETIUM TC 99M	05273	ANTIZOL
05028	MIGRAZONE		MERTIATIDE INJECTION	05276	ZOLAR
05029	DOLGIC	05156	ERYTHROMYCIN BASE-	05277	DEPO-MEDROL W/ LIDOCAINE
05033	LUNESTA		NEOMYCIN	05278	OCUVITE LUTEIN
05035	BUPIVACAINE	05157	ESTRATEST H.S.	05279	ALIMTA
05036	MENACTRA	05162	BYETTA	05281	CHLORELLA
05038	SINUS RINSE KIT	05163	MEDENT	05284	COLISTIN
05040	COMBUNOX	05164	NIRAVAM	05288	FIBROCAPS
05047	REPLENIX	05169	POLYVENT	05291	LIDOCAINE/PRILOCAINE
05050	PHYTOSTEROLS	05171	PRAMOTIC OTIC DROPS	05296	PEGFILGRASTIM
05051	VESICARE	05174	ANTARA	05297	SLIPPERY ELM BARK
05055	BUROW'S SOLUTION	05176	AVASTIN	05299	VINORELBINE
05056	ZEGERID	05177	ANDEHIST DM NR	05301	ESTRAGEL
05059	BENACOL	05178	FOSRENOL	05304	ACTICOAT ABSORBENT
05060	BUSULFAN	05180	ELECARE	05306	POLYMEM SILVER
05061	AMIDRINE	05182	PHENYL-FREE 1	05307	ATRIDOX
05066	CAMPRAL	05183	TIPRANAVIR DISODUM	05308	MUCINEX DM
05071	TARCEVA	05184	DUET DHA	05310	CALADRYL
05072	BONIVA	05186	OPTINATE	05312	BEVACIZUMAB
05074	ENABLEX	05187	ORTHOVISC	05316	CETUXIMAB
05077	RIMANTADINE	05189	TIAMATE	05317	PALONOSETRON
05081	OXYIR	05190	FACTIVE	05320	CALAMINE
05082	PREGNENOLONE	05192	ABSORBASE	05321	TRASTUZUMAB
05088	LIPITROL	05194	DUTASTERIDE	05322	AMCINONIDE
05089	DURADRYL	05196	HYDRON KGS	05323	MAX HC
05090	NEVANAC	05197	LOSARTAN-HCTZ	05324	EPLERENONE
05091	OXYDOSE	05198	TEGASEROD	05326	INFLIXIMAB
05092	NOVANATAL	05199	NITROTAB	05327	SPRINTEC
05094	BASA	05202	MORPLEX	05329	CAMILA
05095	BUTALBITAL	05204	P-V-TUSSIN	05332	ESTROGEL
05096	DURADEX	05207	CEFUROXIME AXETIL	05333	NORTREL
05097	LYRICA	05217	PEDIATEX-DM	05335	CALAMINE LOTION
05099	CLOTRIMAZOLE-	05219	L-M-X4	05338	FLUTICASON-
	BETAMETHASONE	05223	HOMATROPINE-		SALMETEROL
	DIPROPRIONAT		HYDROCODONE		

05339 APAP/DICHLORAL- PHENAZONE/ ISOMETHEPTENE	06008 EXJADE	06073 VIDAZA
05341 DROSPIRENONE	06009 FOLFOX	06074 ZOLEDRONIC ACID
05342 ETANERCEPT	06011 FOLFIRI	06076 GOLD BOND MEDICATED BABY POWDER
05346 CALAMOX	06012 XIRAHIST	06077 IVIG
05347 CALAN	06013 PONTOCAINE W/ OXYMETAZOLINE	06078 VIGABATRIN
05348 NATALCARE PLUS	06014 ERRIN	06079 TONSILINE
05349 NEOMYCIN SULFATE	06016 TAB-A-VITE	06081 GANIRELIX
05351 ORTHO MICRONOR	06018 NOREL SR	06082 MENOPUR
05375 CALCIFEROL	06019 SYMLIN	06083 REPLIVA
05393 CALCITONIN	06021 ABRAXANE	06084 TRIGLIDE
05395 CALCIUM ACETATE	06022 PROGESTERON/ TESTOSTERON CREAM	06086 VANDAZOLE
05405 CALCIUM CARBONATE	06024 R-CHOP	06087 PHLEMEX
05415 CALCIUM	06025 TINCTURE OF IRON	06088 SCULPTRA
05418 CALCIUM CHLORIDE	06026 MERCUROCAL	06089 XIFAXAN
05430 CALCIUM GLUCONATE	06027 NITIDINE	06090 CENTET-250
05440 CALCIUM IODIZED	06028 BENZOTIC	06091 RALLY PACK
05453 CALCIUM SALTS/ VITAMIN D	06029 DECLABEN	06092 ACETADOTE
05465 CALCIUM-D	06031 LIDOCAINE/ SENSORCAINE/ KENALOG	06093 TACLONEX
05541 CALTRATE W/VITAMIN D	06032 CP-TANNIC	06094 XIBROM
05575 CAMPHOR & SOAP LINIMENT	06033 HAIR BOOSTER VITAMIN	06096 KCL/5 DEXTROSE/ LACTATED RINGER'S
05590 CANDEX	06034 MYODEN	06097 MACROLIDES
05593 CANKAID	06036 PARSITAN	06098 BUBBLI-PRED
05598 CANTHARONE	06037 RELACORE	06099 CARIMUNE
05648 CAPOTEN	06038 AMITIZA	06100 CENTRUM
05663 CARAFATE	06039 BONE SMART MULTIVITAMIN	06101 TYLENOL COLD
05675 CARBACHOL	06041 CENOGENULTRA	06102 BIDIL
05680 CARBAMAZEPINE	06042 TEDRIGEN	06103 PARCOPA
05695 CARBOCAINE	06043 BLACK OINTMENT	06104 DARIFENACIN
05750 CARDEC-DM	06044 CATAPRES-TTS-2	06106 PERINDOPRIL
05758 CARDIAC AGENT	06045 FEMRING	06107 ZODERM
05788 CARDIOVASCULAR AGENT	06046 LYMPHOMAX	06108 GARDASIL
05789 CARDIZEM	06047 RELORA	06109 YAZ
05810 CARISOPRODOL	06048 PEMETREXED	06110 CEPACOL
05815 CARISOPRODOL COMPOUND	06049 STATUSS	06111 RYNEZE
05820 CARMOL	06051 GLIFLUMIDE	06112 BROMAXEFED RF
05840 CARTER'S LITTLE PILLS	06052 SINA-12X	06113 TRIPLE CARE EPC
05875 CASEC	06053 COMBGEN	06115 CEPACOL ANESTHETIC TROCHE
05883 CASTELLANI'S PAINT	06054 FORTICAL	06116 ZYLET
05885 CASTOR OIL	06055 CENAHIST	06117 DEX GG TR
05895 CATAPRES	06056 MYTUSSIN AC COUGH	06118 AZILECT
05955 CECLOR	06057 NATTOKINASE	06119 NISOXETINE
05983 CEFADROXIL	06058 EXCOF	06121 RANEXA
05985 CEFADYL	06059 XODOL	06122 RIFAXIMIN
05993 CEFTIN	06061 ACTOPLUS MET	06123 TARGRETIN
05995 CEFAZOLIN	06062 CEPHADYN	06124 VINATE GT
06001 ALAVERT D	06063 FORMULA 303	06125 CEPHALEXIN
06002 AMBIEN CR	06064 GLYBURIDE/METFORMIN	06126 AVANDARYL
06003 ATHROMBIN K	06066 LIP BALM	06128 CEPHALOSPORINS
06004 FOCALIN XR	06067 RETINOL	06129 ADACEL
06005 CELESTONE	06068 ANASTROZOLE	06130 CEPHALOTHIN
06006 SYNTTEST H.S.	06069 DUO-CAL	06131 CEPHAPIRIN
06007 O-CAL PRENATAL	06071 IMATINIB	06132 EDRONAX
	06072 SUPER AYTINAL	06133 CEPHRADINE
		06134 DUOZYME
		06136 GOLDENSEAL

06137 HUMAN MENOPAUSAL GONADOTROPIN	06198 VITALERT	06271 MINI PILL
06138 BOOSTRIX	06199 BENZIQ	06272 RECTAGEL
06139 DURABAC FORTE	06201 BETACAINE	06273 URACID
06140 CEREBID	06202 RIVASTIGMINE	06274 SCLERAE
06141 VITAREX	06203 TANDEM-OB	06276 BABYLAX
06142 CALOTRIM	06204 CIPROXIN	06277 TEARGEN
06143 CITRIBOOST	06206 CITRULLINE	06278 FAZACLO
06144 PROQUAD	06207 PROPIMEX	06281 MD-GASTROVIEW
06145 CYTOMEGALOVIRUS IMMUNE GLOBULIN IV HUMA	06208 D-RIBOSE	06283 ROBOMOL
06146 PEDIA RELIEF DECONGESTANT PLUS	06209 EXCEDRIN TENSION HEADACHE	06284 HYCET
06147 TYGACIL	06210 CETAPHIL	06286 XPECT-PE
06148 COAPROVEL	06211 ASPIRIN W/CALCIUM	06287 EXEFEN-DM
06149 FERROGELS FORTE	06212 CLARINEX-D	06289 ALINIA
06151 VITAMIN B-6 & B-12	06213 DILT-XR	06290 CODOXIME
06152 NATAMYCIN	06214 CAREZZ CREAM	06291 TELMISARTAN
06153 DEXPAK	06216 LENALIDOMIDE	06292 ACTIMMUNE
06154 FLUZINAMIDE	06217 SULFOLAX	06294 CHEMOTHERAPY
06156 PANTOLOC	06218 TA	06296 AZTEC
06157 XPECT-AT	06219 DESOGESTREL	06297 CERTUSS-D
06158 CENTRUM JR. WITH IRON	06221 DECAVAC	06299 DECAPRYN
06159 ACTOSPLUS MET	06222 VIDAL	06301 PROFEMA
06161 EZETIMIBE & SIMVASTATIN	06223 ACAMPROSATE	06302 OLMESARTAN
06162 CEFUROXIME	06224 PROQUIN XR	06303 HYDROXYCUT
06163 CAPTIQUE	06226 CVP	06304 NEPHPLEX RX
06164 LEVEMIR	06227 GAMUNEX	06306 BABY VITAMIN
06166 ALFUZOSIN	06228 TRICOMIN FOLLICLE SPRAY	06307 NUFLEXXA
06167 APREPITANT	06229 DAPTOMYCIN	06308 FENUGREEK
06168 NEXAVAR	06231 TRIENTINE	06309 QUINARETIC
06169 PRASTERONE	06232 BALACET	06311 SUTENT
06170 CERUMENEX	06233 FUCOMAX	06312 EMSAM
06171 TRELSTAR	06234 INTERFERON GAMMA-1B	06313 KEFIR
06172 DAYTRANA	06235 CEVALIN	06314 EXPECTA
06173 ROTATEQ	06236 ATRIPLA	06316 AVMAR
06174 MYAGEL II	06237 CERAVE	06317 BELLASPAS
06176 OLOPATADINE	06238 ORACEA	06318 CHERATUSSIN
06178 P.M.P. COMPOUND	06239 BETA PROSTATE	06319 HYLIRA
06179 TETRACAINE/ ADRENALINE/ COCAINE GEL	06241 EXCEDRIN P.M.	06321 URISYM
06180 CETACAINE	06242 LEVSIN/SL	06322 DICEL
06181 LIMBREL	06246 NARIZ HC	06323 TRIDERM
06182 TYSABRI	06247 FLECAINIDE	06324 CLOBAZAM
06183 FEG-L	06248 EQUETRO	06326 DEFLAZACORT
06184 VUSION	06251 ZELAPAR	06327 ZAVESCA
06186 TOBRAMYCIN W/DEXAMETHASONE	06252 ESTROFACTOR	06374 CHILDREN'S TYLENOL
06187 PIPERONYL BUTOXIDE	06254 DUOMAX	06390 CHLOR-PHENTERMINE
06188 PYRETHRINS	06255 CHAP STICK	06400 CHLOR-TRIMETON
06189 TENOFOVIR/RITONAVIR	06256 Q-DRYL	06410 CHLOR-TRIMETON EXPECTORANT
06191 ATOPICLAIR	06257 SKIN TX CLARITE	06440 CHLORAL HYDRATE
06192 CHANTIX	06258 ZOSTER VACCINE LIVE	06470 CHLORASEPTIC
06193 JANUVIA	06259 DELTA-D	06475 CHLORASEPTIC CHILDREN'S
06194 REVATIO	06260 CHARCOAL	06495 CHLORDIAZEPOXIDE
06196 SOLODYN	06261 LESSINA	06525 CHLOROFORM
06197 TRETIN-X	06262 NEO-BENZ-ALL	06580 CHLOROQUINE
	06263 OBAGI BLENDER	06590 CHLOROTHIAZIDE
	06264 OBAGI CLEAR	06605 CHLORPHENIRAMINE
	06266 OBAGI SUNFADER	06620 CHLORPROMAZINE
	06267 TENCET	06645 CHLORTHALIDONE
	06268 TOLERIANE CLEANSER	06661 CHLORZOAZONE
	06269 DAPTACEL	06700 CHOLERA VACCINE

06705	CHOLESTEROL	07755	CORTAID	08805	DEMULEN
06780	CHROMAGEN	07760	CORTEF	08835	DEPAKENE
06798	CHROMIUM	07770	CORTENEMA	08836	DEPAKOTE
06800	CHRONULAC SYRUP	07778	CORTICOTROPIN	08840	DEPEN
06815	CIMETIDINE	07780	CORTIFOAM	08860	DEPO-ESTRADIOL
06825	CINNAMON OIL USP	07793	CORTISOL	08865	DEPO-MEDROL
06839	CIPRO	07795	CORTISONE	08870	DEPO-PROVERA
06860	CITRATE OF MAGNESIA	07888	COTRIM	08880	DEPO-TESTOSTERONE
06883	CLAFORAN	07913	COUGH FORMULA	08905	DEPROL
06895	CLEAR EYES	07915	COUGH SILENCERS	08985	DERMOLATE
06905	CLEOCIN	07920	COUGH SYRUP	08995	DERMOLIN
06910	CLEOCIN PHOSPHATE	07930	COUMADIN	09000	DERMOPLAST
06913	CLEOCIN T	07960	CPA	09010	DESENEX
06920	CLINDAMYCIN	07997	CREON	09020	DESIPRAMINE
06925	CLINDAMYCIN (PHOSPHATE)	08015	CROMOLYN	09025	DESITIN
06935	CLINORIL	08060	CUPRIMINE	09033	DESOWEN
06940	CLIOXIDE	08090	CYANOCOBALAMIN	09050	DEQUAM-X WASH
06963	CLOXACILLIN	08135	CYCLOCORT	09075	DEXAMETHASONE
06968	CLODERM	08140	CYCLOYL	09088	DEXAMETHASONE OPHTH
06975	CLOMID	08145	CYCLOMYDRIL	09090	DEXAMETHASONE SODIUM
06980	CLONAZEPAM	08153	CYCLOPHOSPHAMIDE	09095	DEXAMETHASONE SODIUM PHOSPHATE
06985	CLONIDINE	08180	CYPROHEPTADINE	09110	DEXAPED
06990	CLONOPIN	08205	CYSTOSPAZ	09120	DEXEDRINE
06993	CLORAZEPATE	08218	CYTARABINE	09170	DEXTROAMPHETAMINE
06995	CLORAZINE	08230	CYTOMEL	09173	DEXTROMETHORPHAN COUGH
07003	CLOTRIMAZOLE	08245	CYTOXAN	09175	DEXTROSE
07005	CLOVE OIL	08295	D-S-S	09193	DHS SHAMPOO
07020	CLUSIVOL	08315	D-10	09195	DI PHEN
07067	CO-TRIMOXAZOLE	08320	D-2.5	09250	DIABINESE
07075	COAL TAR	08335	D-5	09305	DIAMOX
07110	COCAINE	08340	D-50	09370	DIAZEPAM
07140	COCOA BUTTER	08342	DACARBAZINE	09373	DIAZOXIDE
07150	COD LIVER OIL	08345	DACRIOSE	09390	DIBUCAINE
07155	CODALAN	08360	DAILY VITAMIN FLAVORED SYRUP	09395	DICAL-D
07180	CODEINE	08385	DALLERGY	09433	DICLOXACILLIN
07185	CODEINE PHOSPHATE	08390	DALMANE	09455	DICYCLOMINE
07190	CODEINE SULFATE	08400	DANAZOL	09470	DIDRONEL
07195	CODIMAL	08420	DANTRIUM	09475	DIENESTROL
07250	COGENTIN	08440	DAPSONE	09535	DIGITALIS
07265	COLACE	08450	DARAPRIM	09540	DIGITOXIN
07270	COLBENEMID	08470	DARVOCET-N	09545	DIGOXIN
07275	COLCHICINE	08475	DARVON	09585	DILANTIN
07290	COLD CREAM	08535	DDAVP	09600	DILAUDID
07293	COLD RELIEF	08565	DEBROX	09615	DILOCAINE
07300	COLD TABLET	08570	DECA-DURABOLIN	09640	DIMENHYDRINATE
07315	COLESTID	08580	DECADROL	09660	DIMETANE
07410	COLY-MYCIN S	08585	DECADRON	09675	DIMETANE EXPECTORANT-DC
07467	COMPAL	08605	DECADRON-LA	09690	DIMETAPP
07470	COMPAZINE	08635	DECHOLIN	09720	DIOCTO SYRUP
07478	COMPOUND W	08640	DECLOMYCIN	09765	DIONEX
07505	CONEX	08665	DECONEX	09815	DIPH TET TOXIODS
07543	CONJUGATED ESTROGENS	08670	DECONGESTANT	09820	DIPH TET TOXIODS PERTUSSIS
07660	CORDRAN	08700	DEGEST 2	09823	DIPHENADRIL
07670	CORGARD	08730	DELATESTRYL		
07680	CORICIDIN	08745	DELESTROGEN		
07740	CORRECTOL	08753	DELSYM		
		08800	DEM SER		

09840	DIPHENHYDRAMINE COMPOUND EXPECTORANT	10750	DURANEST HCL W/EPINEPHRINE	11835	ESTRONE 5
09850	DIPHENHYDRAMINE	10755	DURAQUIN	11845	ESTROVIS
09860	DIPHENHYDRAMINE HCL ELIXIR	10800	DURICEF	11850	ETHAMBUTOL
09865	DIPHENHYDRAMINE HCL EXPECTORANT	10803	DURRAX	11855	ETHAMIDE
09870	DIPHENHYDRAMINE HCL SYRUP	10815	DYAZIDE	11875	ETHER
09875	DIPHENHYDRAMINE HCL 22 GA	10865	DYRENIUM	11880	ETHINYL ESTRADIOL
09880	DIPHENOXYLATE HCL & ATROPINE SULFATE	10875	E.E.S.	11890	ETHIODOL
09900	DIPHTHERIA TETANUS TOXOIDS	10905	E-MYCIN	11898	ETHOSUXAMIDE
09905	DIPHTHERIA TOXOID ADULT	10918	E-VISTA	11915	ETHYL CHLORIDE
09915	DIPROSONE	10925	EAR DROPS	11935	EUCAPHEN
09920	DIPYRIDAMOLE	10948	EASPRIN	11945	EUCERIN
09975	DISULFIRAM	10970	ECONOPRED	11960	EURAX
09980	DITAN	10975	ECOTRIN	11965	EUTHROID
09985	DITATE	10985	EDECRIN	11978	EXPECTORANT
09990	DIPHTHERIA TETNUS TOXOIDS PERTUSSIS	11000	EFFACOL	12025	EX-LAX
09993	DIPHTHERIA TOXOID	11025	EFUDEX	12035	EXCEDRIN
09995	DITROPAN	11045	ELASE	12055	EXTENDRYL
10020	DIURETIC	11065	ELAVIL	12078	EYE PREPARATION
10025	DIURIL	11100	ELDERTONIC ELIXIR	12085	EYE-STREAM
10030	DIUTENSEN	11115	ELDOPAQUE	12100	E2
10087	DOCUSATE	11130	ELECTROLYTE	12140	FASTIN
10089	DOCUSATE CALCIUM	11152	ELOCON	12165	FEDAHIST EXPECTORANT
10126	DOLOBID	11190	EMETROL	12193	FELDENE
10130	DOLOPHINE	11210	EMPIRIN	12225	FEMIRON
10145	DOMEBORO	11230	EMPIRIN COMPOUND #3	12255	FEOSOL
10150	DOMEBORO OTIC	11252	ALUM MAG SIMETHICONE	12260	FEOSOL ELIXIR
10180	DONATUSSIN	11355	ENFAMIL	12285	FER-IN-SOL
10185	DONATUSSIN SYRUP	11390	ENSURE	12300	FERGON
10210	DONNATAL	11395	ENTEX	12365	FERRALET
10225	DOPAMINE	11430	ENZYMATIC DIGESTANT	12415	FERRO-SEQUEL
10273	DOSS COMPOUND PLUS	11433	ENZYME	12450	FERRONEX
10275	DOSS 300	11450	EPHEDRINE	12465	FERROUS FUMARATE
10285	DOVACET	11460	EPHEDRINE & PHENOBARBITAL	12480	FERROUS GLUCONATE
10325	DOXEPIN	11525	EPIFRIN	12485	FERROUS PLUS
10335	DOXINATE	11540	EPINEPHRINE	12490	FERROUS SULFATE
10336	DOXINE	11548	EPIPEN	12495	FERROUS SULFATE W/BREWER'S YEAST
10343	DOXY-CAPS	11575	EPSOM SALT	12521	FIBERCON
10355	DOXYCYCLINE	11615	ERGOCALCIFEROL	12550	FIORINAL
10358	DOXYLAMINE B-6	11616	ERGOLOID MESYLATES	12565	FIORINAL NO. 3
10380	DRAMAMINE	11620	ERGOMAR	12570	FIORINAL W/CODEINE
10440	DRISDOL	11640	ERGOTAMINE	12585	FLAGYL
10485	DRIXORAL	11651	ERYC	12595	FLAXEDIL
10500	DROPERIDOL	11655	ERYPAR	12620	FLEET ENEMA
10518	DRYSOL	11657	ERYPED	12630	FLEX CARE
10525	DSS	11658	ERY-TAB	12635	FLEXERIL
10535	DTIC	11665	ERYTHROMYCIN	12650	FLEXON
10537	DTIC DOME	11667	ERYTHRO-RX	12663	FLORICAL
10560	DUALEX	11668	ERYTHROMYCIN OPHTHALMIC	12665	FLORINEF ACETATE
10575	DULCOLAX	11669	ERYTHROMYCIN W/SULFISOXAZOLE	12678	FLOXURIDINE
10630	DUOFILM	11688	ESGIC	12683	FLUIDIL
10665	DUOTRATE	11700	ESKALITH	12690	FLUOCINOLONE
		11740	ESTRACE	12705	FLUONID
		11745	ESTRADIOL	12710	FLUOR-I-STRIP
		11765	ESTRATEST	12715	FLUORESCINE
		11800	ESTROGEN	12720	FLUORESCITE
		11815	ESTRONE	12735	FLUORIDE
				12740	FLUORIDENT
				12750	FLUORINSE
				12763	FLUOROMETHOLONE

12770 FLUOROURACIL	14040 HALOPERIDOL	15190 HYPER-TET
12780 FLUPHENAZINE	14080 HC	15240 HYPOTEARs
12785 FLURA-DROPS	14090 HEAD & SHOULDERS	15305 HYTONE
12810 FLURAZEPAM	14091 HEALON	15307 HYTRIN
12815 FLURESS	14195 HEMORRHOIDAL SUPPOSITORY	15320 HYZINE
12825 FLUROSYN	14217 HEP-FLUSH	15345 I-RON
12830 FLUZONE	14225 HEP-LOCK	15380 IBERET-500
12847 FML FORTE OPHTHALMIC	14240 HEPARIN	15395 IBUPROFEN
12865 FOLIC ACID	14245 HEPARIN LOCK FLUSH SOLUTION	15460 IDENAL
12880 FOLVITE	14370 HEXAVITAMIN	15495 ILOTYCIN
12893 FORANE ANESTHETIC	14415 HIBICLENS	15520 IMIPRAMINE
12935 FORMULA #81	14440 HIPREX	15535 IMMUGLOBIN
12967 FORTAZ	14480 HISTABID	15540 IMMUNE SERUM GLOBULIN
12985 FOSTEX BPO GEL	14580 HISTEX	15545 IMODIUM
13005 FREAMINE	14645 HOMATROPINE	15548 IMOVAX RABIES
13008 FREEZONE	14683 HORMONE	15555 IMURAN
13085 FUNGIZONE	14713 HUMAN CHORIONIC GONADOTROPIN	15560 INAPSINE
13105 FURADANTIN	14715 HUMATIN	15575 INDERAL
13118 FUROSEMIDE	14717 HUMATROPE	15590 INDOCIN
13200 GANTRISIN	14727 HUMULIN	15600 INDOMETHACIN
13205 GARAMYCIN	14730 HURRICAIN	15615 INFLAMASE
13208 GARGLE	14770 HYCODAN	15630 INH
13209 GASTRIC AGENT	14795 HYCOMINE	15680 INSULIN
13215 GASTROGRAFIN	14805 HYCOTUSS	15685 INTAL
13220 GAVISCON	14840 HYDRALAZINE	15695 INTRALIPID
13275 GELFOAM	14860 HYDRAMINE	15705 INTROPIN
13310 GENOPTIC	14870 HYDRATE	15730 IODINE
13320 GENTAMICIN	14875 HYDREA	15750 IODOCHLOR
13325 GENTIAN VIOLET	14895 HYDRO-CHLOR	15805 IOPIDINE
13410 GERIFORT	14903 HYDROCORT	15815 IPRENOL
13455 GERITOL	14917 HYDRORET	15835 IRCON
13515 GINSENG	14920 HYDROCHLORIC ACID	15870 IRON PREPARATION
13535 GLUCAGON	14930 HYDROCHLOROTHIAZIDE	15873 IRON PEDIATRIC
13540 GLUCOLA	14953 HYDROCO	15875 IRON DEXTRAN
13550 GLUCOSE	14955 HYDROCODONE	15920 ISMELIN
13553 GLUCOTROL	14960 HYDROCODONE PA SYRUP	15930 ISO-BID
13555 GLUCOVITE	14965 HYDROCORTISONE	15960 ISODINE
13605 GLYCATE	14970 HYDROCORTISONE	15990 ISONIAZID
13655 GLYCOPYRROLATE	14975 HYDROCORTISONE W/NEOMYCIN	16003 ISOPHANE INSULIN SUSPENSION
13750 GOLD SODIUM THIOSULFATE	14980 HYDROCORTONE	16020 ISOPROPYL ALCOHOL
13785 GRIFULVIN	14985 HYDRODIURIL	16025 ISOPROTERENOL
13795 GRISACTIN	14990 HYDROGEN PEROXIDE	16050 ISOPTO CETAMIDE
13800 GRISEOFULVIN	15002 HYDROMINE	16075 ISOPTO HYOSCINE
13818 GUAIFED	15005 HYDROMORPHONE	16095 ISORDIL
13830 GUAIFENESIN & DEXTROMETHORPHAN HBR	15025 HYDROPHILIC OINTMENT	16105 ISOSORBIDE
13835 GUAIFENESIN	15040 HYDROQUINONE	16190 K-B-P W/OPIUM
13838 GUAIFENESIN W/CODEINE	15060 HYDROXOCOBALAMIN	16210 K-LOR
13858 GUIAPHED	15070 HYDROXYCHLOROQUINE	16222 K-NORM
13875 GUIATUSS	15090 HYDROXYUREA	16245 K-PHOS
13880 GUIATUSS A.C. SYRUP	15100 HYDROXYZINE	16255 K-PHOS NEUTRAL
13885 GUIATUSSIN	15105 HYDROXYZINE PAMOATE	16268 K-TAB
13930 GYNE-LOTRIMIN	15165 HYPAAQUE	16270 K-Y STERILE LUBRICATING JELLY
13980 H-H		16335 KAOLIN
13999 HALCION		16365 KAOPECTATE
14000 HALDOL		16440 KAY CIEL

16455 KAYEXALATE	17540 LINCOCIN	18480 MATERNA
16472 KEFLET	17548 LINDANE	18485 MATROPINAL
16475 KEFLEX	17563 LIOTHYRONINE SODIUM	18498 MAXAIR
16485 KEFZOL	17570 LIPO GANTRISIN	18515 MAXIDEX
16495 KEMADRIN	17595 LIPODERM	18520 MAXITROL
16505 KENALOG	17600 LIPOFLAVONOID	18523 MAXZIDE
16520 KERALYT	17630 LIPOTRIAD	18530 MCT OIL
16590 KETAMINE	17705 LISTERINE	18540 MEASLES VIRUS VACCINE
16650 KLARON	17710 LITHANE	18550 MEBARAL
16710 KLOR-CON	17715 LITHIUM	18552 MEBENDAZOLE
16785 KONDREMUL	17725 LITHOBID	18553 MECLAN
16845 KU-ZYME	17730 LITHONATE	18555 MECLIZINE
16870 KWELL	17735 LITHOTABS	18556 MECLOFENAMATE
16875 L.A. FORMULA	17755 LIVER	SODIUM
16887 L-EPINEPHRINE	17825 LO/OVRAL	18558 MECLOMEN
16895 L-THYROXINE	17833 LOCAL ANESTHETIC	18640 MEDROL
16905 LABID	17834 LOCOID	18643 MEDROXY-
16915 LACRI-LUBE	17838 LODRANE	PROGESTERONE
16920 LACRIL	17840 LOESTRIN	18644 MEFENAMIC ACID
16925 LACT-AID	17855 LOFLO	18645 MEFOXIN
16930 LACTATED PEPSIN ELIXIR	17865 LOMOTIL	18655 MEGACE
16950 LACTINEX	17875 LONITEN	18663 MEGESTROL
16955 LACTOBACILLUS	17878 LONOX	18670 MELLARIL
ACIDOPHILUS	17880 LOPERAMIDE	18690 MENADIONE
16970 LACTOSE	17883 LOPID	18695 MENEST
16975 LACTULOSE	17885 LOPRESSOR	18720 MENOMUNE
17070 LANOLIN	17888 LORAZEPAM	18755 MEPERGAN
17105 LANORINAL	17895 LORFAN	18760 MEPERIDINE
17113 LANOXICAPS	17925 LOTRIMIN	18765 MEPHOBARBITAL
17115 LANOXIN	17940 LOXAPINE	18775 MEPHYTON
17155 LARYLGAN (D/C)	17945 LOXITANE	18795 MEPROMAMATE
17160 LASAN	17975 LUBRIDERM	18800 MeproSPAN
17165 LASIX	18020 LURIDE DROPS	18820 MERCAPTOPURINE
17175 LAUD-IRON	18035 LYNAPAP	18920 MESTINOL
17185 LAUD-IRON FORTE	18050 LYSINE	18930 METAMUCIL
17243 LAXATIVE	18070 LYTREN	18940 METAPREL
17265 LECITHIN	18080 M.V.I.	18945 METAPROTERENOL
17304 LENTE INSULIN	18100 M-M-R	18950 METARAMINOL
SUSPENSION	18108 M-S 650	18985 METHADONE
17320 LEUCOVORIN	18125 MAALOX	18995 METHALATE
17322 LEUKOVORIN CALCIUM	18130 MACRODANTIN	19025 METHAZOLAMIDE
17325 LEUKERAN	18159 MAGNACAL	19035 METHENAMINE
17345 LEVODOPA	18189 MAGNESIUM CARBONATE	19045 METHERGINE
17355 LEVOPHED	18195 MAGNESIUM CITRATE	19050 METHICILLIN
17365 LEVOTHROID	18200 MAGNESIUM GLUCONATE	19070 METHOCARBAMOL
17370 LEVOTHYROXINE	18205 MAGNESIUM OXIDE	19075 METHOCARBAMOL W/ASA
17375 LEVSIN	18215 MAGNESIUM SULFATE	19080 METHOCARBAMOL
17390 LEVSINEX	18223 MAGONATE	W/ASPIRIN
17410 LEXOR	18250 MALLERGAN	19090 METHOTREXATE
17440 LIBRAX	18280 MALOGEL	19100 METHOXANOL
17445 LIBRITABS	18295 MALTSUPEX	19155 METHYLDOPA
17450 LIBRIUM	18315 MANDELAMINE	19165 METHYLONE
17460 LICORICE COMPOUND	18320 MANDEX	19175 METHYLPHENIDATE
17465 LIDA-MANTLE	18345 MANNITOL	19180 METHYLPREDNISOLONE
17475 LIDEX	18373 MAPROTILINE	19208 METOCLOPRAMIDE
17485 LIDOCAINE	18395 MARCAINE	19210 METOLAZONE
17490 LIDOCAINE HCL	18400 MARCAINE HCL	19215 METOPIRONE
17495 LIDOCAINE HCL	W/EPINEPHRN	19218 METOPROLOL
W/EPINEPHRINE	18410 MARFLEX	19233 METRONIDAZOLE
17530 LIMBITROL	18445 MARPLAN	19242 MEVACOR

19263 MEZLIN	20055 MYCOLOG	21205 NOCTEC
19290 MICONAZOLE	20060 MYCOSTATIN	21225 NOLVADEX
19300 MICRHOGAM	20065 MYDFRIN	21228 NORDETTE
19313 MICRO-K EXTENCAPS	20075 MYDRIACYL	21245 NOR-Q.D.
19320 MICRONOR	20080 MYLANTA	21280 NORFLEX
19325 MICROSTIX	20095 MYLICON	21290 NORGESIC
19343 MIDAMOR	20130 MYRRH	21300 NORINYL
19350 MIDOL	20135 MYSOLINE	21373 NORMODYNE
19360 MIDRIN	20153 MYTREX	21380 NORMOSOL
19375 MILK OF MAGNESIA	20175 NAFCELLIN	21390 NORPACE
19395 MILKINOL	20185 NAFTIN	21400 NORPRAMIN
19445 MINERAL OIL	20210 NALFON	21403 NORTRIPTYLINE
19455 MINIPRESS	20255 NAPHAZOLINE	21405 NOSE DROPS
19460 MINOCIN	20260 NAPHCAN	21490 NOVALAX
19465 MINOCYCLINE	20270 NAPHCAN-A	21493 NOVENE DH
19478 MINOXIDIL	20285 NAPROSYN	21494 NOVANTRONE
19540 MITEY VITES	20290 NAPROXEN	21500 NOVOCAIN
19560 MITY-QUIN	20310 NARCAN	21513 NTG
19565 MIVERT	20313 NARCOTIC ANTAGONIST	21515 NTZ
19575 MOBAN	20315 NARDIL	21530 NU-IRON
19600 MODERIL	20320 NASAHIST	21550 NUBAIN
19605 MODICON	20325 NASAL DECONGESTANT	21590 NUPERCAINE
19618 MODURETIC	20338 NASALIDE	21610 NUTRADERM
19635 MICONAZOLE NITRATE	20380 NATACYN	21620 NUTRAMIGEN
19640 MONISTAT 7	20385 NATAFORT	21670 NYQUIL LIQUI-CAPS
19650 MORPHINE	20390 NATALINS	21675 NYRAL
19655 MORPHINE & ATROPINE	20395 NATALINS RX	21695 NYSTATIN
19673 MOTOFEN	20435 NAVANE	21701 NYSTATIN W/TRIAMCINOLONE
19675 MOTRIN	20455 NEBCIN	21750 OCEAN MIST
19680 MOUTHWASH	20595 NEO-SYNEPHRINE	21754 OCUFEN
19690 MOUTHWASH ASTRINGENT	20690 NEOMYCIN	21765 OGEN
19698 MOXAM	20693 NEOMYCIN-POLYMYXIN B	21785 OLIVE OIL
19699 MS CONTIN	20730 NEOSPORIN	21800 ONCOVIN
19715 MUCOMYST	20735 NEOSTIGMINE	21803 ONE-A-DAY PLUS IRON
19725 MUCOMYST-10	20798 NEPHROCAPS	21804 ONE-A-DAY PLUS MINERALS
19775 MULTI-V	20820 NEUROGIN	21845 OPHTHETIC
19785 MULTI-VITAMIN	20835 NEUTRA-PHOS	21860 OPIUM
19790 MULTI-VITES	20855 NEUTROGENA	21895 OPTILETS
19815 MULTIPLE VITAMIN	20885 NIACIN	21930 ORABASE W/BENZOCAINE PASTE
19825 MULTIPLE VITAMINS	20980 NICOTINIC ACID	21958 ORAP
19830 MULTIPLE VITAMINS W/IRON	21010 NIFEREX	21970 ORASONE
19835 MULTIPLE VITAMINS W/MINERALS	21025 NIFEREX-150	21981 ORATUSS
19840 MULTIVITAMIN	21030 NIFEREX-150 FORTE	21995 ORETIC
19845 MULTIVITAMIN CONCENTRATE	21065 NILSTAT	22065 ORPHENADRINE
19853 MULTIVITAMIN/FLUORIDE	21090 NIPRIDE	22090 ORTHO-NOVUM
19855 MULTIVITAMIN THERAPEUTIC	21110 NITREX	22110 OS-CAL
19865 MULTIVITAMIN/ MULTIMINERAL	21125 NITRO T.D.	22120 OS-CAL 500
19870 MULTIVITAMINS & MINERALS	21130 NITRO-BID	22150 OSTEOLATE
19875 MULTIVITAMINS ROWELL	21143 NITRO-DUR	22160 OTIC DROPS
19948 MUSCLE RELAXANT	21145 NITROFURANTOIN	22210 OVCON
20010 MYCELEX	21155 NITROGEN	22215 OVRAL
	21160 NITROGLYCERIN	22233 OXACILLIN
	21165 NITROGLYN	22242 OXAZEPAM
	21170 NITROL	22270 OXSORALEN
	21176 NITROLINGUAL	22287 OXYBUTYNIN CHLORIDE
	21185 NITROSTAT	
	21195 NITROUS OXIDE	
	21203 NIZORAL	

22303 OXYCODONE HCL	23545 PERTINEX	24330 PLATINOL
22305 OXYCODONE HCL & ACETAMINOPHEN	23560 PERTUSSIN	24355 PNEUMOVAX
22306 OXYCODONE W/APAP	23585 PETROLATUM	24360 PNU IMMUNE
22308 OXYCODONE W/ASPIRIN	23595 PETROZIN	24365 PODOPHYLLIN
22313 OXYFENESIN	23610 PHAZYME	24380 POISON ANTIDOTE KIT
22315 OXYGEN	23640 PHEMITHYN	24390 POISON IVY EXTRACT
22323 OXYMETAZOLINE HCL	23645 PHEN-DIMETRAZINE	24405 POLIOMYELITIS VACCINE
22338 OXYSTAT	23650 PHENACETIN	24415 POLY-VI-FLOR
22345 OXYTOCIN	23660 PHENAPHEN	24418 POLY-VI-FLOR W/IRON
22348 OYSCO 500	23675 PHENAPHEN NO. 4	24420 POLY-VI-SOL
22350 OYSTER SHELL & VITAMIN D	23705 PHENAZINE	24422 POLY-VITAMIN FLUORIDE
22520 PAMELOR	23715 PHENAZOPYRIDINE	24445 POLYCITRA
22525 PAMINE	23735 PHENAZOID	24465 POLYMOX
22578 PANADOL	23745 PHENDIMETRAZINE	24470 POLYMYXIN
22585 PANAFIL	23747 PHENEEN	24480 POLYSAL
22630 PANCREASE	23753 PHENELZINE	24510 POLYSPORIN
22675 PANOXYL	23755 PHENERGAN	24525 POLYVITAMIN
22770 PAPAVERINE	23760 PHENERGAN COMPOUND	24535 POLYVITAMIN FLUORIDE
22810 PARAFON FORTE	23765 PHENERGAN	24550 PONSTEL
22845 PAREGORIC	23770 PHENERGAN EXPECTORANT PLAIN	24555 PONTOCAINE
22875 PARLODEL	EXPECTORANT W/CODEINE	24565 PONTOCAINE HCL NIPHANOID
22885 PARNATE	23780 PHENERGAN SYRUP	24590 POT CHLOR
22975 PAVARINE	23785 PHENERGAN VC	24620 POTASSIUM & IODINE
23005 PAVULON	EXPECTORANT PLAIN	24640 POTASSIUM BROMIDE
23006 PAXIPAM	23790 PHENERGAN VC	24650 POTASSIUM
23047 PCE	EXPECTORANT W/CODEINE	24653 POTASSIUM CHLORIDE
23050 PDM	23792 PHENERGEN	24695 POTASSIUM GLUCONATE
23105 PEDIACON	W/DEXTRO- METHORPHAN	24705 POTASSIUM HYDROXIDE
23120 PEDIALYTE	23795 PHENERGAN-D	24710 POTASSIUM IODIDE
23140 PEDIATROL	23798 PHENERGAN W/CODEINE	24730 POTASSIUM PHOSPHATE
23150 PEDIAZOLE	23830 PHENISTIX	24765 POVIDONE
23159 PEDIOTIC	23845 PHENOBARBITAL	24770 POXY COMPOUND-65
23178 PEMOLINE	23850 PHENOBARBITAL & ATROPINE	24795 PRAMOSONE
23185 PEN-VEE K	23870 PHENOBARBITAL ELIXIR	24798 PRAMOXINE HC
23208 PENECORT	23905 PHENOBARBITAL SODIUM	24803 PRAX LOTION
23210 PENICILLAMINE	23935 PHENOL	24805 PRAZOSIN
23215 PENICILLIN	23970 PHENTERMINE	24830 PRE-NATAL VITAMINS
23220 PENICILLIN G	24015 PHENYLEPHRINE	24850 PRED FORTE
23225 PENICILLIN V	24033 PHENYLPROPYLAMINE/ GUAIFENESIN	24855 PRED MILD
23228 PENICILLIN V POTASSIUM	24045 PHENYTOIN	24875 PREDCOR
23230 PENICILLIN VK	24050 PHENZINE	24885 PREDNISOLONE
23305 PENTIDS	24058 PHILLIPS MILK OF MAGNESIA	24890 PREDNISON
23310 PENTOBARBITAL	24075 PHISODERM	24895 PREDOXINE
23315 PENTOTHAL	24080 PHISOHEX	24920 PREGESTIMIL
23330 PENTRITOL	24120 PHOSPHATE ENEMA	24950 PREMARIN
23365 PEPTAVLON	24125 PHOSPHO-SODA	24960 PREMARIN VAGINAL
23370 PEPTO-BISMOL	24140 PHRENILIN	24975 PRENATAL FORMULA (VITAMINS)
23385 PERCOCET-5	24175 PHYTONADIONE	24980 PRENATAL STUART
23390 PERCODAN	24185 PILO	24985 PRENATAL W/FOLIC ACID
23395 PERCODAN-DEMI	24195 PILOCARPINE	24988 PRENATAL W/FOLIC ACID & IRON
23400 PERCOGESIC	24255 PITOCIN	25033 PREVIDENT LIME
23415 PERDIEM GRANULE	24300 PLAQUENIL	25035 PRIMAQUINE
23430 PERI-COLACE	24310 PLASMA-LYTE	25040 PRIMATENE MIST
23440 PERIACTIN		25055 PRIMIDONE
23450 PERIDIN-C		25060 PRIMOLINE
23521 PEROXYL		25075 PRINCIPEN/N
23523 PERPHENAZINE		25078 PRINIVIL
23535 PERSANTINE		

25115	PRO-PHEN	25695	PSEUDOEPHEDRINE	26935	RONDEC-DM SYRUP
25150	PROBENECID	25696	PSEUDOEPHEDRINE	26958	ROXICET
25155	PROBENECID		W/TRIPROLIDINE	27045	RU-TUSS
	W/COLCHICINE	25755	PURODIGIN	27070	RUBBING ALCOHOL
25160	PROBENIMEAD	25760	PURPOSE	27075	RUBELLA VIRUS VACCINE
25180	PROCAINAMIDE	25800	PYRAZINAMIDE		LIVE
25185	PROCAINE	25810	PYRIDIUM	27190	RYNATAN
25193	PROCALAMINE	25820	PYRIDOSTIGMINE	27195	RYNATUSS
25195	PROCAMIDE	25825	PYRIDOXINE HCL	27275	SAFFLOWER OIL
25210	PROCARBAZINE	25865	PYROXINE	27300	SALAGEN
25213	PROCARDIA	25920	QUADRA HIST	27320	SALETO
25220	PROCHLORPERAZINE	25930	QUADRAL	27340	SALICYLATE
25243	PROCTOCREAM-HC	25945	QUARZAN	27345	SALICYLIC ACID
25250	PROCTOFOAM	25965	QUESTRAN	27355	SALICYLIC ACID SOAP
25255	PROCTOFOAM-HC	26020	QUINAMM	27368	SALINE
25305	PROGESTERONE	26025	QUINE	27374	SALIVA SUBSTITUTE
25318	PROHIBIT	26030	QUINIDEX EXTENTAB	27405	SALSALATE
25330	PROLIXIN	26035	QUINIDINE	27407	SALSITAB
25358	PROMETH	26040	QUINIDINE SULFATE	27423	SANDIMMUNE SANDOPAK
25365	PROMETHAZINE	26045	QUININE SULFATE	27445	SANTYL
25385	PROMETHAZINE	26090	RABIES VACCINE	27459	SARNA
	EXPECTORANT DM	26199	RECOMBIVAX-HB	27498	SATRIC
	PEDIATRIC	26220	RECTAL OINTMENT	27520	SCARLET RED
25395	PROMETHAZINE HCL	26255	REGLAN	27545	SCOPOLAMINE
	EXPECTORANT	26320	RENACIDIN	27615	SEBEX SHAMPOO
25405	PROMETHAZINE HCL	26345	RENO-M	27705	SEDATANS
	SYRUP	26368	RENU	27708	SEDATIVE
25410	PROMETHAZINE HCL VC	26450	RESPITAL	27725	SELENIUM
	EXPECTORANT	26453	RESTORIL	27730	SELSUN
25425	PROMETHAZINE SYRUP	26475	RETIN-A	27735	SELSUN BLUE
	FORTIS	26477	RETROVIR	27760	SENNA EXTRACT
25430	PROMETHAZINE VC	26580	RHINOCAPS	27770	SENNA
	W/CODEINE	26685	RIBOFLAVIN	27785	SEKOKOT
25432	PROMETHAZINE	26695	RID	27790	SEKOKOT GRANULE
	W/CODEINE	26705	RIFADIN	27795	SEKOKOT S
25433	PROMETHAZINE W/DM	26710	RIFAMATE	27816	SENSORCAINE
25455	PRONESTYL	26715	RIFAMPIN	27835	SEPTRA
25475	PROPANTHELINE	26720	RIMACTANE	27840	SEPTRA DS
25480	PROPANTHELINE	26735	RINGER'S	27855	SERAX
	BROMIDE	26740	RIOPAN	27885	SERPANRAY
	W/PHENOBARBITAL	26760	RITALIN	27950	SIBLIN
25485	PROPARACAINE	26785	ROBAXIN	27960	SIGTAB
25493	PROPINE	26805	ROBINUL	27978	SILICONE SKIN SPRAY
25510	PROPOXYPHENE	26810	ROBINUL FORTE	27985	SILVADENE
25530	PROPOXYPHENE HCL	26830	ROBITUSSIN	27995	SILVER NITRATE
	W/ACETAMINOPHEN	26835	ROBITUSSIN A-C SYRUP	28000	SILVER NITRATE
25545	PROPOXYPHENE W/APAP	26840	ROBITUSSIN-CF		TOUGHENED STICKS
25560	PROPYLTHIOURACIL	26845	ROBITUSSIN-CF SYRUP	28015	SILVER SULFADIAZINE
25570	PROSOBEE	26850	ROBITUSSIN-DAC SYRUP	28030	SIMETHICONE
25580	PROSTIGMIN	26855	ROBITUSSIN-DM COUGH	28035	SIMILAC
25595	PROTAMINE SULFATE		CALMERS	28080	SINEMET
25615	PROTOPAM	26860	ROBITUSSIN-DM SYRUP	28085	SINEQUAN
25618	PROTOSTAT	26865	ROBITUSSIN-PE SYRUP	28155	SINUS RELIEF
25635	PROVAL	26870	ROCALTROL	28170	SINUTAB EXTRA
25638	PROVENTIL	26883	ROGAINE		STRENGTH
25640	PROVERA	26885	ROGENIC	28190	SINUTREX
25674	PROZAC	26890	ROLAIDS	28250	SK-DIPHENHYDRAMINE
25675	PROZEX	26930	RONDEC SYRUP	28305	SK-QUINIDINE SULFATE

28350	SKELAXIN	29710	SUDAFED PLUS	30925	TESTOSTERONE DEPOT
28358	SKIN PREPARATION	29785	SULAMYD SODIUM	30930	TESTOSTERONE ENANTHATE
28366	SLO-NIACIN	29815	SULFACETAMID	30950	TESTOSTERONE PROPIONATE
28390	SLOW-K	29825	SULFADIAZINE	31000	TETANUS ANTITOXIN
28391	SLOW-MAG	29838	SULFAMETHOPRIM	31005	TETANUS DIPHTHERIA TOXOID
28395	SMALLPOX VACCINE	29840	SULFAMETHOXAZOLE	31010	TETANUS IMMUNE GLOBULIN
28399	SMZ	29843	SULFAMETHOX \ W/TRIMETHOPRIM	31015	TETANUS TOXOID
28435	SODIUM ACETATE	29844	SULFAMIDE OPHTHALMIC	31025	TETRACAINE
28450	SODIUM BENZOATE	29845	SULFAMYLON	31030	TETRACAINE HCL
28455	SODIUM BICARBONATE	29865	SULFASALAZINE	31045	TETRACYCLINE
28460	SODIUM BIPHOSPHATE	29885	SULFATHIAZOLE	31050	TETRACYCLINE HCL
28490	SODIUM CARBONATE	29888	SULFATRIM	31093	THALITONE
28495	SODIUM CHLORIDE	29998	SULINDAC	31120	THEO-DUR
28510	SODIUM CHLORIDE (PHYSIOLOGICAL SALINE)	30015	SULTRIN	31200	THEOLAIR
28525	SODIUM CHLORIDE CONCENTRATE	30030	SUNSCREEN	31219	THEOPHENYLLINE
28550	SODIUM CHLORIDE HAEMO-VAC	30080	SUPEN	31235	THEOPHYLLINE
28575	SODIUM CITRATE	30100	SUPER B COMPLEX W/C LIVER IRON & B-12	31240	THEOPHYLLINE COMPOUND
28595	SODIUM FLUORIDE	30155	SURBEX	31275	THEOVENT
28630	SODIUM LAURYL SULFATE	30195	SURFAK	31325	THERAGRAN
28640	SODIUM MORRHUATE	30235	SURMONTIL	31335	THERAGRAN-M
28680	SODIUM SUCCINATE	30275	SWEET OIL	31455	THIAMINE
28683	SODIUM SULFACETAMIDE OPHTH	30302	SYMADINE	31490	THIOGUANINE
28750	SOLBAR	30305	SYMMETREL	31540	THIOTEPA
28755	SOLFOTON	30328	SYMPTRON	31542	THIOTHIXENE
28790	SOLU-CORTEF	30330	SYNALAR	31543	THIORIDAZINE
28800	SOLU-MEDROL	30350	SYNCELAX	31550	THORAZINE
28815	SOMA COMPOUND	30395	SYNTHROID	31580	THROAT DISC
28825	SOMA	30468	T-STAT	31585	THROAT LOZENGE NEO- VADRIN
28865	SOOTHE EYE	30472	T/SAL	31588	THROAT PREPARATION
28880	SOPOR	30495	TAGAMET	31590	THROMBIN TOPICAL
28905	SORBIDE T.D.	30513	TALACEN	31598	THROMBOLYTIC AGENT
28910	SORBITOL	30515	TALC	31615	THYRAR
29060	SPD ANALGESIC	30535	TALWIN	31625	THYROGLOBULIN
29250	SPIRONOLACTONE	30553	TAMOXIFEN	31630	THYROID
29255	SPIRONOLACTONE W/HYDROCHLORO- THIAZIDE	30565	TANNIC ACID	31655	TIGAN
29275	SSKI	30580	TAPAR	31658	TIMOLOL
29285	STADOL	30585	TAPAZOLE	31660	TIMOPTIC
29365	STELAZINE	30630	TAVIST	31670	TINACTIN
29435	STERAPRED	30635	TAXOL	31710	TISIT
29490	STERINAL-200	30655	TEARS NATURALE	31723	TOBRADEX
29498	STEROID(S)	30723	TEGAMIDE	31725	TOBRAMYCIN
29530	STOMASEPTINE	30730	TEGRETOL	31728	TOBEX OPHTHALMIC
29533	STOOL SOFTENER	30735	TEGRIN	31740	TOFRANIL
29565	STREPTOMYCIN	30740	TELDRIN	31755	TOLBUTAMIDE
29574	STRESS FORMULA W/ZINC	30756	TEMAZEPAM	31775	TOLINASE
29581	STRESS TABLETS	30775	TENAX	31850	TORECAN
29645	SUBLIMAZE	30777	TENEX	31895	TPN ELECTROLYTES
29660	SUCCINYLCHOLINE	30781	TENORETIC	31927	TRANDATE
29675	SUCRETS	30782	TENORMIN	31933	TRANQUILIZER
29695	SUCROSE	30790	TENUATE	31938	TRANSERM-NITRO
29705	SUDAFED	30800	TERAZOL	31939	TRANSERM-SCOP
		30805	TERBUTALINE	31945	TRANXENE
		30850	TERRAMYCIN	31997	TRAZODONE
		30880	TESSALON PERLE	32013	TRENTAL
		30915	TESTOSTERONE		
		30920	TESTOSTERONE CYPIONATE W/ESTRADIOL		

32095 TRI-MINE EXPECTORANT	33220 UREAPHIL	34510 VITAMIN B-6
32140 TRI-VI-FLOR	33225 URECHOLINE	34520 VITAMIN C
32145 TRI-VI-SOL	33280 URISED	34525 VITAMIN C & E
32155 TRIACIN	33300 URISPAS	34565 VITAMIN D
32175 TRIAFED	33355 UROBIOTIC-250	34570 VITAMIN D-2 IN OIL
32190 TRIAM	33365 UROGESIC	34575 VITAMIN E
32195 TRIAMCINOLONE	33435 V-CORT	34580 VITAMIN E & C
32200 TRIAMCINOLONE ACETONIDE	33448 VACCINATION	34605 VITAMIN E SKIN OIL
32220 TRIAMINIC EXPECTORANT	33530 VALERIAN	34623 VITAMIN K
32245 TRIAMINIC	33550 VALISONE	34625 VITAMIN(S)
32250 TRIAMINIC TIMED- RELEASE	33555 VALIUM	34628 VITAMINS AND MINERALS
32255 TRIAMINICIN	33573 VALPROIC ACID	34675 VITRON-C
32273 TRIAMTERENE	33580 VANCOCIN	34725 VOLTAREN
32290 TRIAVIL	33588 VANCOMYCIN	34740 VOSOL OTIC
32310 TRICHLOROACETIC ACID	33600 VANOXIDE	34745 VOSOL HC
32353 TRIDIL	33625 VAPONEFRIN	34748 VOXIN
32360 TRIETHANOLAMINE	33670 VASELINE	34755 VYTONE
32361 TRIFED	33677 VASERETIC	34775 WARFARIN
32363 TRIFLUOPERAZINE	33685 VASOCIDIN	34790 WATER DISTILLED
32380 TRIHEXIDYL	33700 VASOCIN	34800 WATER FOR IRRIGATION
32390 TRIHEXYPHENIDYL	33705 VASOCON-A	34810 WEHAMINE
32395 TRILAFON	33735 VASOPRESSIN	34855 WESTCORT
32405 TRILISATE	33740 VASOPRINE	34888 WIBI LOTION
32423 TRIMETHOPRIM W/SULFASOXAZOLE	33800 VELBAN	34890 WIGRAINE
32430 TRIMOX	33825 VELVACHOL	34985 WYGESIC
32433 TRIMPEX	33843 VENTOLIN	35020 X-PREP BOWEL EVACUANT KIT
32438 TRIMETHOPRIM	33855 VERACOLATE	35023 XANAX
32515 TRIPLE ANTIBIOTIC	33858 VERAPAMIL	35050 XEROFOAM DRESSING
32610 TRIVITAMIN DROPS	33895 VERMOX	35060 XYLOCAINE
32658 TROPICAMIDE	33905 VERSAL	35065 XYLOCAINE FLAVORED
32710 TUCKS	33970 VI-DAYLIN DROPS	35070 XYLOCAINE HCL
32735 TUMS	34090 VIBRAMYCIN	35080 XYLOCAINE HCL W/EPINEPHRINE
32770 TUSS-ORNADE	34100 VICAM	35085 XYLOCAINE VISCOUS
32790 TUSSANIL EXPECTORANT	34103 VICKS VAPORUB	35105 YEAST
32800 TUSSAR DM	34110 VICODIN	35110 YELLOW FEVER VACCINE
32840 TUSSI-ORGANIDIN DM	34115 VICON	35135 Z-PRO-C
32845 TUSSI-ORGANIDIN	34120 VICON FORTE	35150 ZARONTIN
32855 TUSSIONEX	34158 VINBLASTINE	35155 ZAROXOLYN
32905 TYLENOL	34160 VINCRISTINE	35224 ZESTRIL
32915 TYLENOL NO. 2	34220 VIOKASE	35230 ZETRAN
32920 TYLENOL NO. 3	34248 VIROPTIC	35240 ZINC
32925 TYLENOL NO. 4	34260 VISINE	35250 ZINC OXIDE
32930 TYLENOL W/CODEINE	34270 VISTARIL	35260 ZINC SULFATE
32935 TYLENOL W/CODEINE ELIXIR	34345 VITAL	35338 ZOMAX
32945 TYLOX	34360 VITAMIN A	35341 ZOVIRAX
32950 TYMATRO	34365 VITAMIN A + VITAMIN D	35350 ZYLOPRIM
32960 TYPHOID VACCINE	34370 VITAMIN A & D	35410 ANTICONVULSANT AGENT
33092 UNASYN	34395 VITAMIN A PLUS D	35415 ANTIDEPRESSANT AGENT
33155 UNIPEN	34410 VITAMIN A SOLUBLE NEO- VADRIN	35420 ANTIDIABETIC AGENT
33165 UNISOL	34425 VITAMIN B COMPLEX	35425 ANTIDIARRHEAL AGENT
33170 UNISOM	34445 VITAMIN B COMPLEX W/B- 12	35430 ANTIEMETIC AGENT
33180 UNNA'S GELATIN PASTE	34450 VITAMIN B COMPLEX W/VITAMIN C	35445 ANTIFUNGAL AGENT
33215 UREA	34455 VITAMIN B-1	35450 ANTIHISTAMINE
33218 UREACIN	34495 VITAMIN B-12	35455 ANTIINFECTIVE AGENT
	34505 VITAMIN B-2	35460 ANTIINFLAMMATORY AGENT

35465 ANTILIPEMIC AGENT	41510 SPIRON W/HCTZ	60290 CAPOZIDE
35475 ANTINAUSEANT AGENT	41610 THEO-24	60295 CEFOTAN
35490 ANTIPRURITIC AGENT	41670 TRI-NORINYL	60325 CITRUCEL
35495 ANTIPYRETIC AGENT	41680 TRI-VI-FLOR W/IRON	60355 COLYTE
35510 ANTIVIRAL AGENT	41685 TRI-VI-SOL W/IRON	60370 CORDARONE
35515 ALGINIC ACID	41745 UNIPHYL	60385 CORTISPORIN
35530 BACTINE	41780 ZANTAC	OPHTHALMIC
35590 TRIMETHOBENZAMIDE HCL	41785 ZINACEF	60400 DEPONIT
35595 TRIMETHOPRIM/ SULFAMETHOXAZOLE	41800 HCTZ	60405 DEXACIDIN
35603 WYTENSIN	41815 GERIVITES	60435 DHS ZINC
40020 ABC W/CODEINE	41820 GLYCERIN SUPPOSITORIES	60470 DISOPYRAMIDE PHOSPHATE
40185 BAYER ASPIRIN	41830 PSYLLIUM	60485 DORYX
40265 C-TUSSIN	41845 PTU	60500 DOXY-100
40285 CALTRATE	41850 KCL	60545 ESTRADERM
40310 CEFIZOX	41855 NPH INSULIN	60550 EYE DROPS
40360 CHLORO-RES	41860 FOLATE	60555 EYE WASH
40385 CHYMOPAPAIN	41865 MOM	60565 FENTANYL CITRATE
40445 CORZIDE	41875 CAPTOPRIL	60595 FIORICET
40455 CYCLOPENTOLATE	41895 HUMULIN INSULIN	60615 GAMMAGARD
40460 CYTOTEC	41905 THYROXINE	60625 GASTROVIST
40465 DAILY MULTIVITAMIN	41915 K-LYTE	60640 GENTAMICIN OPHTHALMIC
40520 DESYREL	41920 MULTIVITAMIN W/B12	60665 GLYCERIN
40540 DEXTROSE SODIUM CHLORIDE	41928 PSEUDOEPHED/DM	60680 HALTRAN
40580 DIABETA	42005 AURAFAIR OTIC	60695 HIB-IMUNE
40585 DIHYDROERGOTOXINE MESYLATE	42125 CALCIUM HYDROXIDE	60700 HIB-VAX
40605 DIPHENOXY/ATROP	42273 CHLOROPROCAINE	60735 INFLUENZA VIRUS VACC
40610 DIPHENOXYLATE	42425 GOLYTELY	60740 INTRON-A
40615 DIPROLENE	42545 IRRIGATE ISOTONIC OPHTHALMIC	60755 IOPHEN DM
40655 DYLINE	42715 MONISTAT VAGINAL	60765 ISOVUE
40735 ESTROGENS	42720 MONISTAT-DERM	60770 K-DEC JR
40750 FLUORAL	42735 MUMPSVAX VACCINE	60775 K-DUR
40755 FOLEX	42780 NEOSPORIN OPHTHALMIC	60790 KLONOPIN
40830 HYDRALAZINE W/HCTZ	42800 NORMAL SALINE	60795 LACHYDRIN
40940 LITHOSTAT	42815 NS W/KCL	60800 LACTATED RINGER'S
40950 LOPROX	42880 PALADINE	60815 LEVLEN
40955 LOZOL	42985 PROPRANOLOL	60835 LOTRISONE
41115 MULTI VIT	50030 KRONOFED-A	60870 MARINOL
41150 NASALCROM	50035 MICRONASE	60875 MAXIVATE
41185 NORCURON	50040 SUFENTA	60885 MEDIPLAST PLASTERS
41215 OCUTRICIN	60015 ABEROKE	60915 METRODIN
41220 OTICAIR	60025 ACETIC ACID OTIC	60920 MEXITIL
41310 POLY-VI-SOL W/IRON	60035 ACLOVATE	60940 MSIR
41315 POLYETHYLENE GLYCOL	60040 ADALAT	60955 MURO TEARS
41330 PRAMASONE	60085 ANGIOVIST	60995 NALOXONE HCL
41390 QUINATIME	60110 ATROPAIR OPHTHALMIC	61025 NICORETTE
41395 QUINIDINE GLUCONATE	60115 AUGMENTIN	61035 NIX
41405 RESPAIRE	60120 AUGMENTIN 250	61045 NOVOLIN
41410 REZIDE	60125 AUGMENTIN 500	61060 NUPRIN
41420 ROXANOL	60135 AZO-PHENAZOPYRIDINE	61080 OMNIPAQUE
41450 SIMILAC W/IRON	60150 BACITRACIN OPHTHALMIC	61095 OPHTHAINE
41470 SLOW FE	60175 BENZAMYCIN	61100 ORUDIS
41480 SODIUM BROMIDE	60180 BENZTROPINE MESYLATE	61130 PAIN RELIEVER
41485 SODIUM L-THYROXINE	60185 BETAGAN LIQUIFILM	61135 PEDIACARE
41495 SODIUM POLYSTYRENE SULFON	60200 BETAMETHASONE VALERATE	61140 PEDIAPRED
41505 SPECTAZOLE	60205 BETOPTIC	61150 PENTAM 300
	60265 BUPRENEX	61160 PEPCID
	60270 BUSPAR	61165 PERIPHERAL NUTRITION W/EL-D10W

61180 PHOSPHOLINE IODIDE	89068 PROCHLORPERAZINE	91083 INTERFERON-ALFA
61185 PIPERACILLIN	EDISYLATE	91084 IPRATROPIUM BROMIDE
61205 POVIDONE-IODINE	89069 PROCHLORPERAZINE	91085 KETOCONAZOLE
61215 PRIMAXIN	MALEATE	91086 LEUPROLIDE ACETATE
61235 PROMIT	89070 PROFENAL	91087 LEVAMISOLE HCL
61260 PSORCON	89071 PROPOXYPHENE HCL	91088 LOVASTATIN
61290 RIDAURA	W/APAP	91089 METHIMAZOLE
61295 ROCEPHIN	89072 PROPOXYPHENE	91090 MEXILETINE
61330 SECTRAL	NAPSYLATE W/APAP	91091 MISOPROSTOL
61340 SELDANE	89074 ROWASA	91094 NORFLOXACIN
61380 STUART PRENATAL	89076 SUPRAX	91096 OMEPRAZOLE
61385 SULFACETAMIDE SODIUM	89080 TIMOLOL MALEATE	91097 PERGOLIDE
61405 TAMBOCOR	89081 TOBRAMYCIN SULFATE	91099 RANITIDINE
61415 TAZIDIME	90000 NO ENTRY MADE	91101 TRANYLCYPROMINE
61440 TEMOVATE	91000 ALBUTEROL SULFATE	91102 TRETINOIN
61470 TIMENTIN	91002 AMILORIDE HCL	92000 ACCUPRIL
61480 TOLNAFTATE	91003 ANTIPYRINE	92003 ALTACE
61495 TOPICORT	W/BENZOCAINE	92005 BENYLIN
61515 TRI-LEVELN	91006 ARM-A-VIAL SODIUM	92006 BIAXIN
61535 TRIPLE SULFA VAGINAL	CHLORIDE	92007 BREVOXYL
61565 VASOTEC	91007 AURAFAIR	92011 CALCIUM ANTACID
61570 VERSED	91008 BROMATANE DX	92012 CARDURA
61605 WELLBUTRIN	91009 BUTALBITAL/APAP/	92013 CEPTAZ
61625 TRIAMTERENE W/HCTZ	CAFFAINE	92015 CILOXAN
70268 MARIJUANA	91014 DOXORUBICIN HCL	92016 CLOZARIL
89009 ANUCORT-HC	91015 DOXYCYCLINE HYCLATE	92017 CUTIVATE
89010 BETAMETHASONE	91016 ERGAMISOL	92018 DESOXIMETASONE
DIPROPIONATE	91018 ETHAMOLIN	92019 DEXTRAN
89012 BROMFED-DM	91024 GENACOTE	92020 DEXTROSE 5%-LACTATED
89014 BUPIVACAINE	91025 GENAPAP	RINGERS
W/EPINEPHRINE	91027 GUAIFENESIN AC	92021 DOPAMINE HCL
89015 CEFANEX	91028 HALOPERIDOL LACTATE	92023 DUPHALAC
89016 CHARCOAL, ACTIVATED	91029 HYDROXYZINE HCL	92024 DURAGESIC
W/ SORBITOL	91031 ISOPTIN S.R.	92025 DYNACIRC
89017 CHILDREN'S ADVIL	91034 LOTRIMIN AF	92027 EMGEL
89018 CLINDAMYCIN HCL	91035 LUPRON DEPOT	92030 FLAREX
89019 CLONIDINE HCL	91039 NIFEDIPINE	92031 FLOXIN
89020 CYCLOBENZAPRINE HCL	91040 ONE TOUCH TEST STRIPS	92033 FLUPHENAZINE
89025 DOXEPIN HCL	91043 PRILOSEC	DECANOATE
89028 ERYTHROMYCIN	91049 RU-TUSS DE	92036 G-MYTICIN
ETHYLSUCCINATE	91052 SSD	92038 GENTAMICIN SULFATE
89035 FLUOCINONIDE	91058 VERELAN	92039 GUAIFENESIN/P-
89037 HUMULIN 70/30	91061 ACYCLOVIR	EPHED/CODEINE
89038 HYDROCODONE	91062 ALPRAZOLAM	92043 HYOSCYAMINE SULFATE
BITARTRATE W/APAP	91063 ATENOLOL	92045 INSULATARD HUMAN N
89039 HYDROCODONE	91064 AZTREONAM	92051 LODINE
W/ACETAMINOPHEN	91066 BUSPIRONE HCL	92052 LOTENSIN
89040 HYDROCORTISONE	91068 CEFTAZIDIME	92054 METAMUCIL WAFER
ACETATE	91069 CEFTRIAXONE	92055 MIACALCIN
89045 LIDOCAINE HCL VISCOUS	91070 CEFUROXIME SODIUM	92057 MONOPRIL
89053 NITROFURANTOIN	91072 DILTIAZEM HCL	92059 MURO 128
MACROCRYSTALS	91073 DIMETHYL SULFOXIDE	92060 MURO'S OPCON
89056 OS-CAL 500+D	91074 ENALAPRIL	92061 NASACORT
89058 PERMAX	91077 ETHANOLAMINE	92064 NITROGLYCERIN IN D5W
89061 POLYTRIM	91078 FLECAINIDE ACETATE	92068 NUROMAX
89063 PRED-G	91079 FLUOXETINE	92069 OPTIPRANOLOL
89066 PRELONE	91080 FLUTAMIDE	92071 PEDIA-PROFEN
89067 PROCARDIA XL	91081 GLIPIZIDE	92072 PILOSTAT

92073	PLENDIL	92156	DIFLUCAN	93076	HISTUSSIN D
92076	PRAVACHOL	92157	ELIMITE	93078	INFED
92078	PROCRIT	92159	MINITRAN	93080	ISMO
92079	PROSED/DS	92160	PRINZIDE	93082	ISOMIL
92080	PROSOM	92161	TORADOL	93086	LEGATRIN
92084	ROBITUSSIN COUGH CALMERS	92162	TRIPHASIL	93087	LEVOXINE
92087	STERILE WATER	92163	ZESTORETIC	93088	LORABID
92088	SULFACETAMIDE W/PREDNISOLONE	92164	LISINOPRIL	93089	LORCET
92090	T-PHYL	92165	CODICLEAR-DH	93090	MACROBID
92091	THEOCHRON	92166	DECONSAL	93094	ROMAZICON (MAZICON)
92093	TOLMETIN SODIUM	92174	ENDAL-HD	93096	MIVACRON
92095	TROPHAMINE	92175	ENDAL	93097	MOISTUREL
92100	ULTRAVATE	92178	HUMIBID	93101	NASAL SPRAY
92101	VELOSULIN HUMAN R	92179	HUMIBID DM	93102	NESTAB
92103	VIDEX	92180	LORTAB	93103	NESTREX
92104	ZEASORB-AF	92181	LORTAB-ASA	93104	NEUPOGEN
92105	ZOFRAN	92182	OCCLUSAL	93105	NICODERM
92106	AZT	92187	PRENATE	93106	NICOTINE TRANDERMAL SYSTEM
92107	BENAZEPRIL	92190	ZEPHREX	93107	NICOTROL
92109	CEFACTOR	93008	AKNE-MYCIN	93109	NUTRITIONAL SUPPLEMENT
92110	CEFIXIME	93009	ALBUMIN	93112	OCUPRESS
92111	CIPROFLOXACIN	93010	ALIMENTUM	93113	OCUVITE
92112	CLARITHROMYCIN	93014	ALLERGY MEDICATION	93114	OMINIFLOX
92114	CLOMIPHENE	93015	AMI-TEX	93115	OPTIVITE
92115	CLOZAPINE	93016	ANALPRAM HC	93116	ORAGEL
92116	DICLOFENAC	93017	ANDROGYN	93117	ORTH-CYCLEN
92117	DIDANOSINE	93022	ARTIFICIAL TEAR SOLUTION	93118	OXY CLEAN FACIAL
92118	DIDEOXYINOSINE	93023	ASACOL	93120	PEDIASURE
92119	DOXACURIUM	93024	ASPERCREME	93121	PERIDEX
92120	DOXAZOSIN MESYLATE	93026	AXSAIN	93124	PINDOLOL
92121	DRITHOCREME	93029	BETA CAROTENE	93125	PRAMEGEL
92122	EPOETIN ALFA	93030	BLEPH-10	93127	PROSCAR
92123	ESTAZOLAM	93032	BRONCHO SALINE	93131	REFRESH
92124	ETODOLAC	93035	CARBIDOPA	93132	RELAFEN
92125	FELODIPINE	93036	CARDENE	93135	RETINOIC ACID
92126	FLUTICASONE	93037	CARNITINE	93136	RHOGAM
92128	FOSINOPRIL	93038	CEFZIL	93138	SALACID
92129	GANCICLOVIR	93040	CELLUVISC	93139	SALINEX X
92130	HALOBETASOL	93041	CITRACAL	93143	SHUR-CLENS
92131	HEPATITIS B VACCINE	93042	CONDYLOX	93144	SLEEPING PILL
92134	LEVONORGESTREL	93044	CRESYLATE	93145	SMOKING DETERRENT
92135	MESALAMINE	93046	DERMA-SMOOTHIE	93147	STAHIST
92136	METIPRANOLOL	93048	DILACOR-XR	93148	STAMOIST E
92137	METROGEL	93049	DIPHEN	93150	SULFONYLUREAS
92138	NADOLOL	93050	DML	93151	SUPPOSITORY
92140	OFLOXACIN	93054	ELDEPRYL	93152	TAC
92141	ONDANSETRON	93057	ENULOSE	93154	THEREMS
92142	PENTAMIDINE ISETHIONATE	93059	EPOGEN	93156	TOPROL XL
92143	PENTOXIFYLLINE	93062	FISH OIL	93161	TUSSAFED
92145	PIROXICAM	93063	FLATULEX	93164	VAGISIL
92146	PRAVASTAN	93064	FLEXALL	93166	VANTIN
92149	QUINAPRIL	93065	GAS-X	93167	VARICELLA-ZOSTER IMMUNE GLOBULIN
92150	RAMIPRIL	93067	GENTAK	93168	VERREX
92151	SUPROFEN	93069	GLYNASE	93171	VISCOAT
92152	TERCONAZOLE	93070	GROWTH HORMONE	93173	WART TREATMENT
92154	ANAFRANIL	93071	HABITROL	93176	ZANTRYL
92155	ANSAID	93073	HEMORRHOID PREPARATION	93178	ZILACTIN
		93074	HEMOCYTE		

93179 ZITHROMAX	93257 LORATADINE	93411 PROPOXYPHENE/ ACETAMINOPHEN
93180 ZNP	93258 CARBOPLATIN	93412 BACMIN
93181 ZOCOR	93259 PARAPLATIN	93417 CEFPROZIL
93182 ZOLADEX	93262 MIDAZOLAM HCL	93418 FILGRASTIM
93183 ZOLOFT	93303 CEFOTAXIME	93419 TRIAZOLAM
93185 ZOSTRIX	93304 NEPHRO-VITE	93420 NEVIRAPINE
93186 ANTIHYPERTENSIVE AGENT	93305 GLYBURIDE	93421 SELENIUM SULFIDE SHAMPOO
93187 NORVASC	93306 ADENOCARD	93422 FLUNISOLIDE
93188 NALTREXONE	93307 ENGERIX-B	93423 SUCCIMER
93191 ASTEMIZOLE	93308 DAKIN'S SOLUTION	93424 FLUDROCORTISONE ACETATE
93192 TICILID	93309 BENZODIAZEPINES	93427 INSECT/BUG REPELLANT
93193 SERTRALINE	93311 PEDVAX HIB	93428 MYCOBUTIN
93195 HISTAMINE H-2 BLOCKER/ANTAGONIST	93312 KETOPROFEN	93429 INJECTION (EPIDURAL)
93197 RYTHMOL	93313 DOBUTAMINE	93430 INJECTION (GANGLION/NERVE BLOCK)
93199 ASTHMA MEDICATION	93316 MEFLOQUINE	93432 ORUVAIL
93200 ACTIGALL	93320 PROTROPIN	93434 DINOPROSTONE
93202 CYCLOSPORINE	93325 EMLA	93440 CONDOMS
93203 LABETALOL	93326 INJECTION	93441 PEG
93204 SELEGILINE	93327 ITRACONAZOLE	93442 HAEMOPHILUS B CONJUGATE VACCINE
93208 JEVITY	93328 NUTREN	93443 NIMODIPINE
93209 ANTIPSYCHOTIC MEDICATION	93330 ASPARAGINASE	93446 BETAXOLOL
93210 FIBER SUPPLEMENT	93334 CLEMASTINE	93447 EMOLLIENT / LOTION / CREAM /MOISTURIZER
93211 AMIODARONE	93335 APRACLONIDINE	93448 VECURONIUM
93212 PAXIL	93337 PROPOFOL	93449 RABIES IMMUNE GLOBULIN
93213 GEMFIBROZIL	93341 FELBATOL	93451 CLOMIPRAMINE
93214 AZITHROMYCIN	93344 SOAP	93453 RH IMMUNE GLOBUIN
93215 FLUCONAZOLE	93345 DIPRIVAN	93454 BOTULISM ANTITOXIN
93218 ORTHO-CEPT	93347 AMBIEN	93455 PERTUSSIS IMMUNE GLOBULIN
93220 KETOROLAC	93348 PHOSLO	93980 MEDICATION(S) – CONTINUE/MONITOR/ REVIEW
93221 FELBAMATE	93352 FAMOTIDINE	93981 MEDICATION(S) – PRESCRIBED/ PROVIDED/OTC
93222 SPORANOX	93353 PROGESTIN	93982 MEDICATION(S) - IV
93223 CISPLATIN	93355 BUPROPION	94001 SOTALOL
93224 CLARITIN	93356 ANTIGEN	94002 BENZONATE
93225 ETOPOSIDE	93359 LIQUIBID	94003 FLUMADINE
93226 ERYTHROPOIETIN	93362 TICLOPIDINE	94004 PAROXETINE
93227 GUAIMAX-D	93363 DESOGEN	94005 TUBERCULIN MEDICATION
93230 DYNACIN	93365 MITOXANTRONE	94007 ENEMA
93231 IMITREX	93366 PROPULSID	94008 DURATUSS
93232 BOTULISM TOXIN	93368 DUODERM	94010 PENTASA
93233 ACULAR	93371 MIDODRINE	94011 CATAFLAM
93234 KERLONE	93372 BETASERON	94012 ORTHO-EST
93237 SIMVASTATIN	93373 UROCIT K	94014 VENLAFAXINE
93238 BETAPACE	93383 IMMUNIZATION	94016 ZIAC
93239 FLURBIPROFEN	93386 GI COCKTAIL	94018 BABY OIL
93242 FS SHAMPOO	93387 CEFOXITIN	
93243 LAMISIL	93389 IFOSFAMIDE	
93245 HALFPRIN	93392 TAXOTERE	
93246 RIFABUTIN	93394 AEROSOL THERAPY	
93247 HIVID	93395 INHALER	
93248 SUMATRIPTAN	93396 AMLODIPINE	
93249 VALPROATE	93397 BALMEX	
93250 ROXIPRIN	93398 URO-MAG	
93254 TILADE	93399 OXAPROZIN	
93256 PNEUMOCOCCAL VACCINE	93400 NEBULIZER	
	93404 SUCRALFATE	
	93405 SANDOSTATIN	
	93407 ACTINOMYCIN D	
	93408 THALIDOMIDE	

94020	ALOMIDE	94124	CHOLESTYRAMINE	95032	NITRATES
94025	DERMATOP	94125	ALEVE	95033	MAC
94027	SHAMPOO	94126	DEMADEX	95034	ANTIDOTE
94029	NULYTELY	94127	DAYPRO	95036	BUPRENORPHINE
94031	IMDUR	94128	DAYQUIL	95038	FACTOR IX COMPLEX
94034	ORTHO-TRICYCLEN	94129	DOXY	95039	GUAIFENEX PSE
94035	ZOLPIDEM TARTRATE	94131	GARLIC PILL	95042	NOREPINEPHRINE
94038	FACTOR VIII	94132	VITAMIN B5	95044	ROBITUSSIN W/ CODEINE
94039	MAG-TAB	94133	TERAZOSIN	95045	TYLENOL PM
94041	PINK COCKTAIL	94134	DESONIDE	95046	AMYLASE
94042	TEBAMIDE	94135	NICE	95047	ATOVAQUONE
94043	TYLENOL ALLERGY SINUS	94136	LAMIVUDINE	95050	ULTRAM
94046	LACTOSE-FREE FORMULA	94137	SULFA	95051	VASCOR
94047	MESNA	94139	CEFPODOXIME	95052	OPTIRAY
94048	METROGEL VAGINAL	94143	DEPO INJECTION	95053	REGULAR
94049	OYSTER SHELL CALCIUM	94145	OINTMENT	95054	ACTHIB
94051	SOLAQUIN FORTE	94146	PENICILLIN G BENZATHINE	95055	DESFLURANE
94052	TRIAMETERNE	94149	ESGIC PLUS	95057	DTAP
94053	BETA BLOCKER	94150	FLUDARA	95059	ISOTOPE
94054	ACE INHIBITOR	94151	FLUDARABINE	95061	PAPAYA ENZYME
94055	ACEI-IMUNE	94153	ZONALON	95062	STROVITE
94056	AK DILATE	94154	LESCOL	95064	ZIDOVUDINE
94058	COLLAGEN	94155	MEDIPLAST	95065	ZEMURON
94059	DOVONEX	94157	LIVOSTIN	95066	GASTROINTESTINAL AGENT
94060	EPILYT	94158	RISPERDAL	95067	INTERFERON
94063	SODIUM TETRADECYL	94160	KYTRIL	95069	PROTEGRA
94069	URSODEOXYCHOLIC ACID	94163	ALOE VERA	95071	ZERIT
94070	EFFEXOR	94164	HISTUSSIN HC	95072	BENZTROPINE
94071	INDAPAMIDE	94166	PSORALENS	95074	DIMETAPP DM
94072	NSAID	94173	ACEBUTOLOL	95078	PANCREASE MT
94073	OCUFLOX	94174	RHINOCORT	95080	SERZONE
94074	PULMOZYME	94175	ANTIBACTERIAL AGENT	95081	VICKS FORMULA 44
94075	SEREVENT	94177	AREDIA	95082	PAMIDRONATE
94079	CORTICOSTEROID(S)	94179	NABUMETONE	95084	STAVUDINE
94080	DESMOPRESSIN	94188	FENTANYL	95086	LIQUID NITROGEN
94081	DIVALPROEX SODIUM	94189	FLUMAZENIL	95087	PROPHYLAXIS
94082	GLAUCOMA MEDICATION	94190	MG	95088	ESTROPIPATE
94087	COL-PROBENECID	94191	MONISTAT	95089	METAXALONE
94089	ICAPS	94192	HIV MEDICATION	95091	TRIPEDIA
94090	NASABID	94195	RECEPTIN	95092	PRAVASTATIN
94092	ADEKS	94196	OCTREOTIDE	95097	CARDIOLITE
94093	DORNASE ALFA	95001	INTERFERON-BETA	95098	ADENOSINE PHOSPHATE
94097	MEPRON	95002	BETAGEN	95100	PROTEIN SUPPLEMENT
94099	NEURONTIN	95003	ECONAZOLE	95101	T-GEL SHAMPOO
94100	NIZATIDINE	95005	FLOXAN	95106	DANDRUFF SHAMPOO
94101	OXISTAT	95009	DECONAMINE SR	95108	CETAPHIL MOISTURIZER
94102	PYRIMETHAMINE	95013	GREEN GODDESS	95109	CROLOM
94103	QUININE	95014	QUINACRINE	95111	GLUCOPHAGE
94104	RISPERIDONE	95016	ADDERALL	95112	HYPERTONIC SALINE
94105	VANCENASE AQ	95017	FAMVIR	95114	TRUSOPT
94108	TECHNETIUM	95018	NASAL WASH	95116	CAPSAICIN
94110	LOZENGES	95019	FENFLURAMINE	95118	HEPATITIS A VACCINE
94111	ASTHMANEFRIN	95020	NICARDIPINE	95119	MULTIVITAMIN W/ IRON
94113	DIFLUNISAL	95022	FEVERALL	95122	PREVACID
94114	GABAPENTIN	95023	CHILDRENS MOTRIN	95126	METHYLENE DIPHOSPHONATE
94116	HUMULIN R	95024	FLUVOXAMINE	95127	SALICYLIC W/ AQUAPHOR
94117	LOVENOX	95025	LUVOX	95130	ULTRASE
94119	NORETHINDRONE ACETATE	95027	ALTRACIN	95133	METFORMIN
94123	BECONASE AQ	95028	CEFTIZOXIME		

95135 PRECARE	96029 ALBENDAZOLE	96124 HAVRIX
95137 ALFALFA	96031 DRONABINOL	96125 MELATONIN
95138 AK-FLUOR	96032 INVIRASE	96126 FEROCYL
95140 FLUVASTATIN	96033 LEVOBUNOLOL	96128 AVONEX
95141 NEFAZODONE	96036 SEPTISOL	96130 LANSOPRAZOLE
95142 PREMPRO	96038 MUPIROCIN	96131 COVERA HS
95144 LOTREL	96040 SENSODYNE	96135 PHENERGAN DM
95145 MENINGOCOCCAL VACCINE	96041 TRAMADOL	96137 DHEA
95147 VAGINAL CREAM	96042 NEORAL	96138 AMARYL
95148 HEPATITIS C VACCINE	96043 VALTREX	96140 TANAFED
95149 ZOSYN	96044 NASAREL	96141 VIVELLE
95150 ADVERA	96045 DEMEROL	96144 ACCOLATE
95151 RADIOACTIVE IODINE	96047 STAGESIC	96147 CELLCEPT
95152 COZAAR	96048 ORAL RINSE	96150 INDINAVIR
95155 FLAX SEED OIL	96049 HEPATITIS VACCINE	96151 PEPTAMEN
95157 COLESTIPOL	96050 HOMEOPATHICS	96152 RILUTEK
95160 CLIMARA	96053 SHARK CARTILAGE	96153 RILUZOLE
95162 MECHLORETHAMINE	96054 NAVELBINE	96155 TRIAMINIC ALLERGY
95163 NAPA	96055 LEVOTHYROID	96156 VITAFOL
95164 DORZOLAMIDE	96056 BETACHRON	96157 AEROCHAMBER
95168 HISTINEX HC	96058 PRECOSE	96162 PROVISC
95169 BRONTEX	96060 SEVOFLURANE	96164 BETIMOL
95171 HYZAAR	96065 GEMCITABINE	96165 ELMIRON
95173 LEVBID	96066 NORVIR	96166 RENOVA
95174 PROGRAF	96067 ANTIOXIDANTS	96167 XALATAN
95176 DICHLOROACETIC ACID	96068 TRIAZ	96168 MAVIK
95177 FINASTERIDE	96070 CEDAX	96169 ACIDOPHILUS
95178 FIORICET/ CODEINE	96072 TIAZAC	96171 MENTAX
95180 GLUCERNA	96074 BARIUM ENEMA	96172 OXANDROLONE
95181 LAMICTAL	96075 HYDROGEL	96173 ZYPREXA
95182 VARIVAX	96080 CRIVIVAN	96174 ALLEGRA
95183 FOSAMAX	96083 NAPRELAN	96176 DIFFERIN
95185 CROTAMITON	96084 OPCON-A	96177 IMMUNO THERAPY
95186 ESMOLOL	96085 REDUX	97002 OLANZAPINE
95188 PREMPHASE	96086 SULAR	97004 CEFOTETAN
95189 UNIVASC	96087 VIBRA-TABS	97005 CEREBYX
95191 EPIVIR	96091 FLOVENT	97010 GAMMA GLOBULIN
95192 CASODEX	96092 HEXALEN	97011 MIGRAINE AGENT
96002 DEFEN-LA	96093 RITONAVIR	97012 PACLITAXEL
96003 PERMETHRIN	96094 ACARBOSE	97013 PREVALITE
96005 ALENDRONATE SODIUM	96095 ETOMIDATE	97014 PROFEN LA
96006 AZELEX	96097 COSYNTROPIN	97015 TOPOTECAN
96007 CETIRIZINE	96102 EC-NAPROSYN	97016 ARICEPT
96008 HUMULIN N	96103 MAXITUSSIN	97017 HUMALOG
96009 BENZOCAINE	96104 PNU-IMMUNE	97018 MOEXIPRIL
96010 VAPORIZER	96105 TEGADERM	97019 SAW PALMETTO
96012 MEPERGAN FORTIS	96106 ADRENALINE CHLORIDE	97020 LIPITOR
96013 PALGIC	96107 BUMETANIDE	97024 ZYFLO
96016 PROXACOL	96109 OXYCONTIN	97027 FLINTSTONES VITAMINS
96019 TOURO EX	96110 CARNITOR	97028 ALPHAGAN
96020 LEVOXYL	96111 AYR NASAL GEL	97029 ATUSS DM
96021 TSH	96112 VEXOL	97030 NEOCATE
96022 ZYRTEC	96115 SALMETEROL	97034 ZYBAN
96024 CLOBETASOL	96117 SPINAL	97035 ASTELIN
96027 DOCUSATE SODIUM	96119 CAVERJECT	97036 DIOVAN
96028 ACETAMINOPHEN- HYDROCODONE	96122 REMERON	97037 PATANOL
	96123 ZEBETA	97038 GEMZAR
		97043 BROMFED PD

97045 LEVAQUIN	97138 TUSSIN DM	98055 FOLLISTIM
97047 MAGNESIUM	97141 COMBIVIR	98056 GONAL-F
97049 TOPAMAX	97142 COREG	98057 HYALAGAN
97050 VISIPAQUE	97144 GUAIFENEX	98058 OXANDRIN
97051 VIRACEPT	97145 AVAPRO	98061 RAXAR
97052 VIRAMUNE	97146 ESTRING	98062 REPRONEX
97053 ACTAGEN	97148 MITOMYCIN	98065 DETROL
97055 ESTROSTEP	97150 REQUIP	98069 EAR WASH
97056 MIRTAZAPINE	97151 CHONDROITIN SULFATE	98071 THERAFLU
97057 NELFINAVIR	97152 MIRAPEX	98073 DOMPERIDONE
97060 FAMCICLOVIR	97153 COMVAX	98075 CALCIUM CITRATE
97063 CLAVULANIC ACID	97154 VINEGAR	98076 TUBERCULOSIS VACCINE
97065 MULTIPLE VITAMIN WITH CALCIUM	97155 TIMOPTIC XE	98078 ADVIL COLD AND SINUS
97066 PANCREATIC ENZYME	97156 NOREL PLUS	98079 ANTIARTHRITIC AGENT
97068 DEXTROSTAT	97157 ATORVASTATIN	98080 RESINOL
97069 LEXXEL	97159 CALCITRIOL	98083 AZOPT
97070 TEARS NATURALE II	97160 CRINONE	98085 NIASPAN
97072 HYDROXYPROPYL METHYCELLULOSE	97162 FOSPHENYTOIN	98086 PLAVIX
97073 LOSARTAN	97163 LEVOFLOXACIN	98088 TASMAR
97074 PRENATAL ULTRA	97164 WATER PILL	98089 TERBINAFINA
97075 GENTEAL	97166 DURATUSS HD	98090 ARIMIDEX
97076 MICONAL	97167 BEROCCA PLUS	98092 DOXIL
97078 ANDRODERM PATCHES	97168 SEROQUEL	98093 MONTELUKAST
97079 CAMPTOSAR	97170 CENTRUM SILVER	98094 REGRANEX
97081 FRAGMIN	97174 BABY ASPIRIN	98095 SUSTIVA
97084 ROCURONIUM	97178 PULMICORT	98096 TOBI
97085 TORSEMIDE	TURBUHALER	98097 AMERGE
97086 ALESSE	97179 DENAVIR	98098 COSOPT
97087 CORTANE B OTIC DROPS	97181 OXY IR	98099 GINKGO
97089 GUANFACINE	98001 MAG-OX	98100 MIGRANAL
97090 MESCOLOR	98005 ANAPLEX HD	98101 PRANDIN
97092 TRANDOLAPRIL	98006 ARTHROTEC	98103 XELODA
97093 ZILEUTON	98008 CARVEDILOL	98104 VICODIN TUSS
97097 LIQUIBID-D	98009 MUCO-FEN	98106 ANZEMET
97098 PRAMIPEXOLE	98010 NASONEX	98107 IRINOTECAN
97099 GENERAL ANESTHESIC	98016 NEUTROGENA T/GEL	98109 CHLORHEXIDINE GLUCONATE
97101 NIFEREX FORTE	98017 PROPECIA	98111 SORIATANE
97105 COMBIVENT	98018 VANICREAM	98112 AVITA
97107 DURACT	98022 ZOMIG	98114 CARBATROL
97109 REVIA	98023 MERIDIA	98115 CELEXA
97111 TARKA	98026 ACNE MEDICATION	98116 GABITRIL
97112 SUDAL	98027 RETAVASE	98117 FENOFIBRATE
97113 ZANAFLEX	98028 PANCOF	98122 ACTIDOSE WITH SORBITOL
97114 TAURINE	98030 ECHINACEA	98123 ANTIRETROVIRAL AGENT
97115 PANMIST	98031 FEMPATCH	98126 FLUVIRIN
97116 LANEX	98033 ALDARA	98130 BOOST
97118 FLEET PHOSPHO-SODA	98034 FORTOVASE	98131 TOPIRAMATE
97120 NISOLDIPINE	98036 NORCO	98132 OXALIPLATIN
97122 PROCANBID	98038 SINGULAIR	98133 ZENAPAX
97126 FLOMAX	98040 VECTRIN	98134 CF
97127 PANDEL	98041 VIAGRA	98136 PROMETRIUM
97129 ST JOHNS WORT	98043 VICOPROFEN	98139 TIZANIDINE
97130 TACROLIMUS	98046 MICROZIDE	98141 VALSARTAN
97132 MAXIPIME	98047 NORITATE	98142 ALREX
97133 NIMBEX	98048 ALORA	98143 COPAXONE
97134 PLASMA	98049 DONEPEZIL HCL	98144 KADIAN
97135 VALACYCLOVIR	98050 LODOSYN	98146 EFAVIRENZ
97136 LAMOTRIGINE	98051 OS-CAL +D	98151 GENOTROPIN
	98053 PREVPAC	
	98054 TAZORAC	

98156 MAXALT	99072 PROMETH W/ CODEINE	99148 ARMIDEX
98158 TRICOR	99073 CIPRO HC	99152 EVENING PRIMROSE OIL
98160 ARAVA	99074 CITALOPRAM	99153 FLEXTRA-DS
98161 CAPECITABINE	99075 ENBREL	99155 L-CARNITINE
98162 CLINDETS	99076 GLUCOSAMINE SULFATE	99156 LIPID LOWERING AGENT
98164 LOTEMAX	99080 MIRALAX	99157 LOPIDINE
98166 RONDEC TR	99081 MULTIVITAMINS W/ FOLIC ACID	99161 ROPINIROLE HCL
98167 GRAPESEED EXTRACT	99084 RELAXIN	99163 ANAPLEX DM
99001 CEFEPIME	99085 RELENZA	99165 CHILDRENS NYQUIL
99002 CELEBREX	99086 T/SCALP	99166 CODAMINE SYRUP
99003 LUSTRA CREAM	99088 ZIAGEN	99167 COQ-10
99005 REMICADE	99089 ACIPHEX	99168 CREATINE
99006 RENAGEL	99090 ACTOS	99169 DEPO-MEDROXY- PROGESTERONE
99007 ROPIVACAINE HCL	99091 AMPRENAVIR	99170 DR. SMITH'S OINTMENT
99008 ALLEGRA D	99095 HERCEPTIN	99172 NOVOLIN 70/30
99010 MIRCETTE	99098 NITROQUICK	99173 PANCRON
99011 NALEX	99099 PLETAL	99174 PHOSPHORUS
99012 NALEX-A	99101 QUETIAPINE FUMARATE	99184 TRIVORA
99013 NASACORT AQ	99102 THERATEARS	99187 ACTICIN
99014 OMNICEF	99104 TUSSI-12	99188 BOOST PLUS
99015 ORTHO-NOVUM 7/7/7	99106 XOPENEX	99189 CALCIUM W/ VITAMIN D
99016 PRIMROSE OIL	99107 ZADITOR	99191 MULTIDEX
99017 RIBAVIRIN	99108 BETA AGONIST	99192 NORGESIC FORTE
99018 ROTAVIRUS VACCINE	99109 BUFFERED LIDOCAINE	99194 ABACAVIR SULFATE
99019 SYNVISC	99110 CARBOPED DM ORAL DROPS	99197 DOLASETRON MESYLATE
99020 SEROTONIN	99112 D-5-W	99199 FENRETINIDE
99021 TYCOLENE P.M.	99113 DOAN'S PILLS	99201 ORTHO-CYCLEN
99023 CORTISPORIN OTIC	99114 ENDOCET	99202 PRENATAL VITAMINS W/ CALCIUM
99025 ACITRETIN	99116 LACTOFREE FORMULA	99203 RITUXIMAB
99026 GLUCOSAMINE	99117 LIDOCAINE BICARBONATE	99204 REOPRO
99028 TYLENOL ARTHRITIS	99118 NECON	99205 TETRABENAZINE
99029 PREDNISOLONE ACETATE OPHTHALMIC	99119 NITROPASTE	99207 BRIMONIDINE
99030 AVANDIA	99121 TRI-CHLOR	99209 CALENDULA CREAM
99031 ATACAND	99122 GINSANA	99210 CARTIA
99032 BROMFENEX	99123 MORPHINE SULFATE	99211 CITRACAL + D
99033 CLOPIDOGREL	99124 NASAL DROPS	99212 CORTISONE ACETATE
99034 DEFED	99125 NITRODRIP	99213 DIASTAT
99036 GLUCOSAMINE CHONDROITIN	99126 KARO	99214 DIOVAN HCT
99039 LOTENSIN HCT	99127 LIDOCAINE/EPINEPHRINE/ TETRACAINE	99215 ENTEX LA
99041 MAXIFED	99128 LIPASE	99216 FEXOFENADINE
99042 PACERONE	99131 TRIBIOTIC	99218 FORMULA SUPPLEMENT
99043 PROAMATINE	99132 EVISTA	99219 GINKGO BILOBA
99045 RESCON JR	99133 ALBUTEROL	99224 OMEGA-3
99046 RITUXAN	99134 ALLFEN-DM	99225 RALOXIFENE
99049 XENICAL	99137 HERBS	99227 UNIRETIC
99051 AVALIDE	99138 KELP	99980 OTHER
99052 ACTIVATED CHARCOAL	99139 MAGIC MOUTHWASH	99999 ILLEGIBLE
99056 GLIMEPIRIDE	99140 MORNING-AFTER PILL	
99057 HEMOCYTE PLUS	99142 PRENATAL VITAMINS W/ IRON	
99059 MICARDIS	99143 PROSTIN E2	
99060 MICRO-K 10	99144 RACEMIC EPINEPHRINE	
99061 PRENATE ULTRA	99145 UROGESIC BLUE	
99063 RYNATAN-S	99146 VITAPLEX	
99066 SINEMET CR	99147 ACCUZYME	
99067 VIOXX		
99068 ZOVIA 1/35E		

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APPENDIX III. MULTUM CLASSIFICATION OF THERAPEUTIC CLASSES (DRUG CATEGORIES)

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
001	anti-infectives	002	amebicides		
001	anti-infectives	003	anthelmintics		
001	anti-infectives	004	antifungals	235	Polyenes
001	anti-infectives	004	antifungals	236	azole antifungals
001	anti-infectives	004	antifungals	237	miscellaneous antifungals
001	anti-infectives	004	antifungals	310	echinocandins
001	anti-infectives	005	antimalarial agents	238	antimalarial quinolines
001	anti-infectives	005	antimalarial agents	239	miscellaneous antimalarials
001	anti-infectives	005	antimalarial agents	328	antimalarial combinations
001	anti-infectives	006	antituberculosis agents	230	aminosalicylates
001	anti-infectives	006	antituberculosis agents	231	nicotinic acid derivatives
001	anti-infectives	006	antituberculosis agents	232	rifamycin derivatives
001	anti-infectives	006	antituberculosis agents	233	streptomyces derivatives
001	anti-infectives	006	antituberculosis agents	234	miscellaneous antituberculosis agents
001	anti-infectives	006	antituberculosis agents	329	antituberculosis combinations
001	anti-infectives	007	antiviral agents	175	protease inhibitors
001	anti-infectives	007	antiviral agents	176	NRTIs
001	anti-infectives	007	antiviral agents	177	miscellaneous antivirals
001	anti-infectives	007	antiviral agents	227	NNRTIs
001	anti-infectives	007	antiviral agents	228	adamantane antivirals
001	anti-infectives	007	antiviral agents	229	purine nucleosides
001	anti-infectives	007	antiviral agents	281	neuraminidase inhibitors
001	anti-infectives	007	antiviral agents	327	antiviral combinations
001	anti-infectives	007	antiviral agents	330	antiviral interferons
001	anti-infectives	007	antiviral agents	364	chemokine receptor antagonist

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
001	anti-infectives	007	antiviral agents	366	integrase strand transfer inhibitor
001	anti-infectives	008	carbapenems		
001	anti-infectives	009	cephalosporins	159	first generation cephalosporins
001	anti-infectives	009	cephalosporins	160	second generation cephalosporins
001	anti-infectives	009	cephalosporins	161	third generation cephalosporins
001	anti-infectives	009	cephalosporins	162	fourth generation cephalosporins
001	anti-infectives	010	leprostatics		
001	anti-infectives	011	macrolide derivatives	304	macrolides
001	anti-infectives	011	macrolide derivatives	305	ketolides
001	anti-infectives	012	miscellaneous antibiotics		
001	anti-infectives	013	penicillins	222	penicillinase resistant penicillins
001	anti-infectives	013	penicillins	223	antipseudomonal penicillins
001	anti-infectives	013	penicillins	224	aminopenicillins
001	anti-infectives	013	penicillins	225	beta-lactamase inhibitors
001	anti-infectives	013	penicillins	226	natural penicillins
001	anti-infectives	014	quinolones		
001	anti-infectives	015	sulfonamides		
001	anti-infectives	016	tetracyclines		
001	anti-infectives	017	urinary anti-infectives		
001	anti-infectives	018	aminoglycosides		
001	anti-infectives	240	lincomycin derivatives		
001	anti-infectives	315	glycylcyclines		
020	antineoplastics	021	alkylating agents		
020	antineoplastics	022	antibiotics/antineoplastics		
020	antineoplastics	023	antimetabolites		
020	antineoplastics	024	hormones/antineoplastics		
020	antineoplastics	025	miscellaneous antineoplastics		
020	antineoplastics	026	mitotic inhibitors		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
020	antineoplastics	323	antineoplastic monoclonal antibodies		
020	antineoplastics	324	antineoplastic interferons		
020	antineoplastics	343	tyrosine kinase inhibitors		
028	biologicals	030	antitoxins and antivenins		
028	biologicals	032	colony stimulating factors		
028	biologicals	034	in vivo diagnostic biologicals		
028	biologicals	036	recombinant human erythropoietins		
040	cardiovascular agents	041	agents for hypertensive emergencies		
040	cardiovascular agents	042	angiotensin converting enzyme inhibitors		
040	cardiovascular agents	043	antiadrenergic agents, peripherally acting		
040	cardiovascular agents	044	antiadrenergic agents, centrally acting		
040	cardiovascular agents	045	antianginal agents		
040	cardiovascular agents	046	antiarrhythmic agents		
040	cardiovascular agents	047	beta-adrenergic blocking agents	274	cardioselective beta blockers
040	cardiovascular agents	047	beta-adrenergic blocking agents	275	non-cardioselective beta blockers
040	cardiovascular agents	048	calcium channel blocking agents		
040	cardiovascular agents	049	diuretics	154	loop diuretics
040	cardiovascular agents	049	diuretics	155	potassium-sparing diuretics
040	cardiovascular agents	049	diuretics	156	thiazide diuretics
040	cardiovascular agents	049	diuretics	157	carbonic anhydrase inhibitors
040	cardiovascular agents	049	diuretics	158	miscellaneous diuretics
040	cardiovascular agents	050	inotropic agents		
040	cardiovascular agents	051	miscellaneous cardiovascular agents		
040	cardiovascular agents	052	peripheral vasodilators		
040	cardiovascular agents	053	vasodilators		
040	cardiovascular agents	054	vasopressors		
040	cardiovascular agents	055	antihypertensive combinations		
040	cardiovascular agents	056	angiotensin II inhibitors		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
040	cardiovascular agents	303	agents for pulmonary hypertension		
040	cardiovascular agents	319	vasopressin antagonists		
040	cardiovascular agents	325	sclerosing agents		
040	cardiovascular agents	340	aldosterone receptor agonists		
040	cardiovascular agents	342	renin inhibitors		
057	central nervous system agents	058	analgesics	060	narcotic analgesics
057	central nervous system agents	058	analgesics	061	nonsteroidal anti-inflammatory agents
057	central nervous system agents	058	analgesics	062	Salicylates
057	central nervous system agents	058	analgesics	063	analgesic combinations
057	central nervous system agents	058	analgesics	191	narcotic analgesic combinations
057	central nervous system agents	058	analgesics	193	antimigraine agents
057	central nervous system agents	058	analgesics	278	cox-2 inhibitors
057	central nervous system agents	064	anticonvulsants	199	hydantoin anticonvulsants
057	central nervous system agents	064	anticonvulsants	200	succinimide anticonvulsants
057	central nervous system agents	064	anticonvulsants	201	barbiturate anticonvulsants
057	central nervous system agents	064	anticonvulsants	202	oxazolidinedione anticonvulsants
057	central nervous system agents	064	anticonvulsants	203	benzodiazepine anticonvulsants
057	central nervous system agents	064	anticonvulsants	204	miscellaneous anticonvulsants
057	central nervous system agents	064	anticonvulsants	311	dibenzazepine anticonvulsants
057	central nervous system agents	064	anticonvulsants	345	fatty acid derivative anticonvulsants
057	central nervous system agents	064	anticonvulsants	346	gamma-aminobutyric acid reuptake inhibitors
057	central nervous system agents	064	anticonvulsants	347	gamma-aminobutyric acid analogs
057	central nervous system agents	064	anticonvulsants	348	triazine anticonvulsants
057	central nervous system agents	064	anticonvulsants	349	carbamate anticonvulsants
057	central nervous system agents	064	anticonvulsants	350	pyrrolidine anticonvulsants
057	central nervous system agents	064	anticonvulsants	351	carbonic anhydrase inhibitor anticonvulsants

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
057	central nervous system agents	065	antiemetic/antivertigo agents	196	phenothiazine antiemetics
057	central nervous system agents	065	antiemetic/antivertigo agents	197	anticholinergic antiemetics
057	central nervous system agents	065	antiemetic/antivertigo agents	198	miscellaneous antiemetics
057	central nervous system agents	066	antiparkinson agents	205	anticholinergic antiparkinson agents
057	central nervous system agents	066	antiparkinson agents	206	miscellaneous antiparkinson agents
057	central nervous system agents	066	antiparkinson agents	276	dopaminergic antiparkinsonism agents
057	central nervous system agents	067	anxiolytics, sedatives, and hypnotics	068	Barbiturates
057	central nervous system agents	067	anxiolytics, sedatives, and hypnotics	069	Benzodiazepines
057	central nervous system agents	067	anxiolytics, sedatives, and hypnotics	070	miscellaneous anxiolytics, sedatives and hypnotics
057	central nervous system agents	071	CNS stimulants		
057	central nervous system agents	072	general anesthetics		
057	central nervous system agents	073	muscle relaxants	074	neuromuscular blocking agents
057	central nervous system agents	073	muscle relaxants	178	skeletal muscle relaxants
057	central nervous system agents	073	muscle relaxants	179	skeletal muscle relaxant combinations
057	central nervous system agents	080	miscellaneous central nervous system agents		
057	central nervous system agents	253	anorexiant		
057	central nervous system agents	312	cholinergic agonists		
057	central nervous system agents	313	cholinesterase inhibitors		
081	coagulation modifiers	082	anticoagulants	261	heparins
081	coagulation modifiers	082	anticoagulants	262	coumarins and indandiones
081	coagulation modifiers	082	anticoagulants	283	thrombin inhibitors
081	coagulation modifiers	082	anticoagulants	285	factor Xa inhibitors
081	coagulation modifiers	083	antiplatelet agents	211	platelet aggregation inhibitors
081	coagulation modifiers	083	antiplatelet agents	212	glycoprotein platelet inhibitors
081	coagulation modifiers	084	heparin antagonists		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
081	coagulation modifiers	086	thrombolytics		
087	gastrointestinal agents	088	antacids		
087	gastrointestinal agents	090	antidiarrheals		
087	gastrointestinal agents	091	digestive enzymes		
087	gastrointestinal agents	092	gallstone solubilizing agents		
087	gastrointestinal agents	093	GI stimulants		
087	gastrointestinal agents	094	H2 antagonists		
087	gastrointestinal agents	095	laxatives		
087	gastrointestinal agents	096	miscellaneous GI agents		
087	gastrointestinal agents	272	proton pump inhibitors		
087	gastrointestinal agents	277	5-aminosalicylates		
087	gastrointestinal agents	354	H. pylori eradication agents		
087	gastrointestinal agents	355	functional bowel disorder agents	89	anticholinergics/antispasmodics
087	gastrointestinal agents	355	functional bowel disorder agents	356	serotonergic neuroenteric modulators
087	gastrointestinal agents	355	functional bowel disorder agents	362	chloride channel activators
097	hormones	098	adrenal cortical steroids	300	corticotrophin
097	hormones	098	adrenal cortical steroids	301	glucocorticoids
097	hormones	098	adrenal cortical steroids	302	mineralocorticoids
097	hormones	100	miscellaneous hormones		
097	hormones	101	sex hormones	102	contraceptives
097	hormones	101	sex hormones	182	androgens and anabolic steroids
097	hormones	101	sex hormones	183	estrogens
097	hormones	101	sex hormones	184	gonadotropins
097	hormones	101	sex hormones	185	progestins
097	hormones	101	sex hormones	186	sex hormone combinations
097	hormones	101	sex hormones	187	miscellaneous sex hormones
097	hormones	101	sex hormones	279	gonadotropin releasing hormones

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
097	hormones	101	sex hormones	288	5-alpha-reductase inhibitors
097	hormones	103	thyroid drugs		
097	hormones	217	bisphosphonates		
097	hormones	295	growth hormones		
097	hormones	318	insulin-like growth factor		
097	hormones	357	growth hormone receptor blockers		
105	miscellaneous agents	106	antidotes		
105	miscellaneous agents	107	chelating agents		
105	miscellaneous agents	108	cholinergic muscle stimulats		
105	miscellaneous agents	109	local injectable anesthetics		
105	miscellaneous agents	110	miscellaneous uncategorized agents		
105	miscellaneous agents	111	psoralens		
105	miscellaneous agents	113	genitourinary tract agents	263	impotence agents
105	miscellaneous agents	113	genitourinary tract agents	264	urinary antispasmodics
105	miscellaneous agents	113	genitourinary tract agents	265	urinary pH modifiers
105	miscellaneous agents	113	genitourinary tract agents	266	miscellaneous genitourinary tract agents
105	miscellaneous agents	114	illicit (street) drugs		
105	miscellaneous agents	192	antirheumatics		
105	miscellaneous agents	270	antipsoriatics		
105	miscellaneous agents	284	viscosupplementation agents		
105	miscellaneous agents	320	smoking cessation agents		
115	nutritional products	116	iron products		
115	nutritional products	117	minerals and electrolytes		
115	nutritional products	118	oral nutritional supplements		
115	nutritional products	119	vitamins		
115	nutritional products	120	vitamin and mineral combinations		
115	nutritional products	121	intravenous nutritional products		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
122	respiratory agents	123	antihistamines		
122	respiratory agents	124	antitussives		
122	respiratory agents	125	bronchodilators	126	methylxanthines
122	respiratory agents	125	bronchodilators	180	adrenergic bronchodilators
122	respiratory agents	125	bronchodilators	181	bronchodilator combinations
122	respiratory agents	125	bronchodilators	299	anticholinergic bronchodilators
122	respiratory agents	127	decongestants		
122	respiratory agents	128	expectorants		
122	respiratory agents	129	miscellaneous respiratory agents		
122	respiratory agents	130	respiratory inhalant products	296	inhaled corticosteroids
122	respiratory agents	130	respiratory inhalant products	297	mucolytics
122	respiratory agents	130	respiratory inhalant products	298	mast cell stabilizers
122	respiratory agents	131	antiasthmatic combinations		
122	respiratory agents	132	upper respiratory combinations		
122	respiratory agents	243	leukotriene modifiers		
122	respiratory agents	273	lung surfactants		
133	topical agents	134	anorectal preparations		
133	topical agents	135	antiseptic and germicides		
133	topical agents	136	dermatological agents	137	topical anti-infectives
133	topical agents	136	dermatological agents	138	topical steroids
133	topical agents	136	dermatological agents	139	topical anesthetics
133	topical agents	136	dermatological agents	140	miscellaneous topical agents
133	topical agents	136	dermatological agents	141	topical steroids with anti-infectives
133	topical agents	136	dermatological agents	143	topical acne agents
133	topical agents	136	dermatological agents	144	topical antipsoriatics
133	topical agents	136	dermatological agents	248	topical emollients
133	topical agents	136	dermatological agents	290	topical antibiotics
133	topical agents	136	dermatological agents	291	topical antivirals

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
133	topical agents	136	dermatological agents	292	topical antifungals
133	topical agents	146	mouth and throat products		
133	topical agents	147	ophthalmic preparations	163	ophthalmic anti-infectives
133	topical agents	147	ophthalmic preparations	164	ophthalmic glaucoma agents
133	topical agents	147	ophthalmic preparations	165	ophthalmic steroids
133	topical agents	147	ophthalmic preparations	166	ophthalmic steroids with anti-infectives
133	topical agents	147	ophthalmic preparations	167	ophthalmic anti-inflammatory agents
133	topical agents	147	ophthalmic preparations	168	ophthalmic lubricants and irrigations
133	topical agents	147	ophthalmic preparations	169	miscellaneous ophthalmic agents
133	topical agents	147	ophthalmic preparations	267	ophthalmic antihistamines and decongestants
133	topical agents	147	ophthalmic preparations	286	mydriatics
133	topical agents	147	ophthalmic preparations	287	ophthalmic anesthetics
133	topical agents	147	ophthalmic preparations	321	ophthalmic diagnostic agents
133	topical agents	147	ophthalmic preparations	322	ophthalmic surgical agents
133	topical agents	147	ophthalmic preparations	353	anti-angiogenic ophthalmic agents
133	topical agents	148	otic preparations	170	otic anti-infectives
133	topical agents	148	otic preparations	171	otic steroids with anti-infectives
133	topical agents	148	otic preparations	172	miscellaneous otic agents
133	topical agents	150	sterile irrigating solutions		
133	topical agents	151	vaginal preparations	149	spermicides
133	topical agents	151	vaginal preparations	268	vaginal anti-infectives
133	topical agents	151	vaginal preparations	269	miscellaneous vaginal agents
133	topical agents	247	nasal preparations	244	nasal lubricants and irrigations
133	topical agents	247	nasal preparations	245	nasal steroids
133	topical agents	247	nasal preparations	246	nasal antihistamines and decongestants
133	topical agents	247	nasal preparations	344	nasal anti-infectives

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
218	alternative medicines	219	nutraceutical products		
218	alternative medicines	220	herbal products		
218	alternative medicines	363	probiotics		
242	psychotherapeutic agents	249	antidepressants	76	miscellaneous antidepressants
242	psychotherapeutic agents	249	antidepressants	208	SSRI antidepressants
242	psychotherapeutic agents	249	antidepressants	209	tricyclic antidepressants
242	psychotherapeutic agents	249	antidepressants	250	monoamine oxidase inhibitors
242	psychotherapeutic agents	249	antidepressants	306	phenylpiperazine antidepressants
242	psychotherapeutic agents	249	antidepressants	307	tetracyclic antidepressants
242	psychotherapeutic agents	249	antidepressants	308	SSNRI antidepressants
242	psychotherapeutic agents	251	antipsychotics	77	miscellaneous antipsychotic agents
242	psychotherapeutic agents	251	antipsychotics	79	psychotherapeutic combinations
242	psychotherapeutic agents	251	antipsychotics	210	phenothiazine antipsychotics
242	psychotherapeutic agents	251	antipsychotics	280	thioxanthenes
242	psychotherapeutic agents	251	antipsychotics	341	atypical antipsychotics
254	immunologic agents	031	bacterial vaccines		
254	immunologic agents	037	toxoids		
254	immunologic agents	038	viral vaccines		
254	immunologic agents	039	miscellaneous biologicals		
254	immunologic agents	104	immunosuppressive agents		
254	immunologic agents	256	interferons		
254	immunologic agents	257	monoclonal antibodies		
331	radiologic agents	027	radiopharmaceuticals	338	diagnostic radiopharmaceuticals
331	radiologic agents	027	radiopharmaceuticals	339	therapeutic radiopharmaceuticals
331	radiologic agents	112	radiocontrast agents	333	iodinated contrast media
331	radiologic agents	112	radiocontrast agents	334	lymphatic staining agents
331	radiologic agents	112	radiocontrast agents	335	magnetic resonance imaging contrast media

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
331	radiologic agents	112	radiocontrast agents	336	non-iodinated contrast media
331	radiologic agents	112	radiocontrast agents	337	ultrasound contrast media
331	radiologic agents	332	radiologic adjuncts		
358	metabolic agents	019	antihyperlipidemic agents	173	HMG-CoA reductase inhibitors
358	metabolic agents	019	antihyperlipidemic agents	174	miscellaneous antihyperlipidemic agents
358	metabolic agents	019	antihyperlipidemic agents	241	fibric acid derivatives
358	metabolic agents	019	antihyperlipidemic agents	252	bile acid sequestrants
358	metabolic agents	019	antihyperlipidemic agents	316	cholesterol absorption inhibitors
358	metabolic agents	019	antihyperlipidemic agents	317	antihyperlipidemic combinations
358	metabolic agents	099	antidiabetic agents	213	sulfonylureas
358	metabolic agents	099	antidiabetic agents	214	non-sulfonylureas
358	metabolic agents	099	antidiabetic agents	215	insulin
358	metabolic agents	099	antidiabetic agents	216	alpha-glucosidase inhibitors
358	metabolic agents	099	antidiabetic agents	271	thiazolidinediones
358	metabolic agents	099	antidiabetic agents	282	meglitinides
358	metabolic agents	099	antidiabetic agents	309	miscellaneous antidiabetic agents
358	metabolic agents	099	antidiabetic agents	314	antidiabetic combinations
358	metabolic agents	289	antihyperuricemic agents		
358	metabolic agents	293	glucose elevating agents		
358	metabolic agents	359	peripherally acting antiobesity agents		
358	metabolic agents	360	lysosomal enzymes		
358	metabolic agents	361	miscellaneous metabolic agents		
153	plasma expanders				
365	medical gas				