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					
		Total	Out of Scope	In Scope	Nonres-pondents	Respon-dents	Response rate (2)
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

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

	Age in years					
Race and sex	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.

	Age in years				
Race and sex	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	25-34
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	75 and over
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.

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

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

Up to three reasons for visit were coded from item 3 in sequence; coding instructions for this item are contained in the Reason for Visit Classification and Coding Manual (6).

2. Physician's Diagnoses: Diagnostic information in item 5 of the Patient Record form was coded according to the International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM) (7). The ICD-9-CM codes are provided in two formats, character and numeric. Please see page 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 zerofilled on the public use file.
For example, 38100 = 381.00 = Acute nonsuppurative otitis media, unspecified.

There is an implied decimal between the third and fourth digits. For inapplicable fourth or fifth digits, a dash has been inserted. For example, 4011- = 401.1 = Essential hypertension, benign.

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

In addition to the diagnostic codes from the ICD-9-CM the following unique codes in the diagnostic fields were developed by 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 [ECTOE], 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 [ACEPTNEW], 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 [NNOCHRGE]; 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.

REFERENCES

1. Tenney JB, White KL, Williamson JW. National Ambulatory Medical Care Survey: Background and Methodology. National Center for Health Statistics. Vital Health Stat 2(61). 1974.

2. Schappert SM., Nelson CR. National Ambulatory Medical Care Survey, 1995-96 Summary. National Center for Health Statistics. Vital Health Stat 13(142). 2000.

3. Massey JT, Moore TF, Parsons VL, Tadros W. Design and estimation for the National Health Interview Survey, 1985-94. National Center for Health Statistics. Vital Health Stat 2(110).1989.

4. Physician Induction Interview Form. National Ambulatory Medical Care Survey. OMB No. 0920-0234.

5. Schneider D, Appleton L, McLemore T. A Reason for Visit Classification for Ambulatory Care. National Center for Health Statistics. Vital Health Stat 2(78). 1979.

6. National Ambulatory Medical Care Survey and National Hospital Ambulatory Medical Care Survey Reason for Visit Classification and Coding Manual: (updated annually). Ambulatory and Hospital Care Statistics Branch, Division of Health Care Statistics, National Center for Health Statistics.

7. U.S. Dept. of Health and Human Services, Centers for Disease Control and Prevention, Health Care Financing Administration. International Classification of Diseases, 9th Revision, Clinical Modification. Sixth Edition. October 2006.

8. National Ambulatory Medical Care Survey: Coding Requirements (updated annually). Ambulatory and Hospital Care Statistics Branch, Division of Health Care Statistics, National Center for Health Statistics.

9. Koch H, Campbell W. The Collection and Processing of Drug Information. National Ambulatory Medical Care Survey, 1980. National Center for Health Statistics. Vital Health Stat 2(90). 1982.

10. Food and Drug Administration. National Drug Code Directory, 1995 edition. Washington: Public Health Service. 1995.

11. Cherry D, Woodwell DA, Hing E, Rechtsteiner E. National Ambulatory Medical Care Survey, 2006 summary. National Health Statistics Report, no. 3. Hyattsville, Maryland: National Center for Health Statistics. 2008.

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	[PREGNANT] If female, is patient pregnant? (from PRF Q1.d) NOTE: It was discovered that this variable, along with GESTWK, was often completed incorrectly by survey respondents. This was because, in many cases where the patient's last menstrual period was known, that date was reported and the pregnancy box was checked, even though the patient was not pregnant. Much editing was done to correct these errors, but in some cases it was not possible to determine if the patient was really pregnant. The last menstrual period date was used to calculate GESTWK (or to corroborate a reported GESTWK) and is not included on the public use file. PREGNANT and GESTWK should be used with some caution. 1 = Yes 2 = No 3 = Unknown 8 = Not applicable (patient is not female) 9 = Blank
7	2	13-14	[GESTWEEK] Week of gestation (from PRF Q1.d) 01-44 88 = Not applicable (patient is male, or patient is female with unknown or negative pregnancy status) 99 = Blank
8	1	15	[ETHNIC] ETHNICITY (from PRF Q1.e) 1 = Hispanic or Latino 2 = Not Hispanic or Latino
9	1	16	[RACE] RACE (from PRF Q1.f) Data users should be aware that some records may have masked race values. This was required for disclosure avoidance. 1 = White 2 = Black/African American 3 = Asian 4 = Native Hawaiian/Other Pacific Islander 5 = American Indian/Alaska Native 6 = More than one race reported
10	17		[USETOBAC] TOBACCO USE (from PRF Q1.g) 0 = Blank 1 = Not current 2 = Current 3 = Unknown

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
11		18	[NOTOBAC] NON-CURRENT TOBACCO USE (from PRF Q1.g) 1 = Never 2 = Former 8 = Not Applicable 9 = Blank
12	1	19	[PAYPRIV] EXPECTED SOURCE OF PAYMENT: PRIVATE INSURANCE (from PRF Q1.h) 0 = No 1 = Yes
13	1	20	[PAYMCARE] EXPECTED SOURCE OF PAYMENT: MEDICARE (from PRF Q1.h) 0 = No 1 = Yes
14	1	21	[PAYMCAID] EXPECTED SOURCE OF PAYMENT: MEDICAID/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	[SENBEFOR] 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	[OSTPRSIS] 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)
			EXAMINATIONS:
34.2	1	109	[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
			IMAGING:
34.7	1	114	[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
**** 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
			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
			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	[CONTSUB4] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II 5 = Schedule V 3 = Schedule III 6 = No Control 4 = Schedule IV 7 = Undetermined
52.4	1	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
			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	[CONTSUB5] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II 5 = Schedule V 3 = Schedule III 6 = No Control 4 = Schedule IV 7 = Undetermined
53.4	1	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
			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	[CONTSUB6] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II 5 = Schedule V 3 = Schedule III 6 = No Control 4 = Schedule IV 7 = Undetermined
54.4	1	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
			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	[CONTSUB7] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II 5 = Schedule V 3 = Schedule III 6 = No Control 4 = Schedule IV 7 = Undetermined
55.4	1	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
			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	[CONTSUB8] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II 5 = Schedule V 3 = Schedule III 6 = No Control 4 = Schedule IV 7 = Undetermined
56.4	1	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
			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

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	[MEASPUB] 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	[NNOCHRGE] From those “new” patients, which of the following types of payment do you accept? – No charge 0 = Blank 1 = Yes 2 = No 3 = Unknown 4 = Not applicable
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

*** 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

*** 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

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

digits were zerofilled. This conversion was done to facilitate analysis of ICD-9-CM data using Ambulatory Care Statistics software systems. Similar conversions were made for ICD-9-CM procedure codes and external cause of injury codes. Specific coding conventions are discussed in the public use documentation for each data year.

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

It had come to our attention that some users of NAMCS data find it preferable to use the numeric field recodes rather than the alphanumeric fields in certain data applications. Therefore, since data year 1997, we have included numeric recodes for any ICD-9-CM codes on our datasets. These are in addition to the actual codes for these variables which appear earlier on the public use file. Users can make their own choice about which format best suits their needs.

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

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

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

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
  1 Never
  2 Former
2 Current
3 Unknown

ITEM 1h. EXPECTED SOURCE OF PAYMENT FOR THIS VISIT

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

Expected Source of Payment	Definition
1 Private insurance	Charges paid in-part or in-full by a private insurer (e.g., Blue Cross/Blue Shield) either directly to the 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 State 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 hyperlipoproteinemva and hypercholesterolemia.
11	Hypertension	Includes essential (primary or idiopathic) and secondary hypertension.
12	Ischemic heart disease	Includes angina pectoris, coronary atherosclerosis, acute myocardial infarction, and other forms of ischemic heart disease.

13	Obesity	Includes body weight 20% over the standard optimum weight.
14	Osteoporosis	
15	None of the above	Mark (X) if none of the conditions above exist.

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

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

6. VITAL SIGNS

(1)	Height	Record the patient's height if measured at this visit. If it was not measured at this visit and the patient is 21 years of age or over, then review the chart for the last time that height was recorded and enter that value. Mark the appropriate box (ft/in or cm).
(2)	Weight	Record the patient's weight if measured at this visit. If it was not measured at this visit and the patient is 21 years of age or over, then review the chart for the last time that weight was recorded and enter that value. Mark the appropriate box (lbs or kg).
(3)	Temperature	Record the patient's temperature if measured at this visit. Mark the appropriate box (degrees C or F).
(4)	Blood pressure	Record the patient's blood pressure if measured at this visit.

7. DIAGNOSTIC/SCREENING SERVICES

Mark all services that were ordered or provided during this visit for the purpose of screening (i.e., early detection of health problems in asymptomatic individuals) or diagnosis (i.e., identification of health problems causing individuals to be symptomatic). EACH SERVICE ORDERED OR PROVIDED SHOULD BE MARKED. At visits for a complete physical exam, several tests may be ordered prior to the visit, so that the results can be reviewed during the visit. Since these services are related to the visit, the appropriate box(es) should be marked.

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

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

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

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

For “Chlamydia test,” only include the following tests if chlamydia is specifically mentioned: enzyme-linked immunosorbent assay (ELISA, EIA), direct 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 would 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:

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

APPENDIX II
REASON FOR VISIT CLASSIFICATION

A. SUMMARY OF CODES

MODULE	CODE NUMBER
SYMPTOM MODULE	
General Symptoms	1001-1099
Symptoms Referable to Psychological and Mental Disorders	1100-1199
Symptoms Referable to the Nervous System (Excluding Sense Organs)	1200-1259
Symptoms Referable to the Cardiovascular and Lymphatic Systems	1260-1299
Symptoms Referable to the Eyes and Ears	1300-1399
Symptoms Referable to the Respiratory System	1400-1499
Symptoms Referable to the Digestive System	1500-1639
Symptoms Referable to the Genitourinary System	1640-1829
Symptoms Referable to the Skin, Nails, and Hair	1830-1899
Symptoms Referable to the Musculoskeletal System	1900-1999
DISEASE MODULE	
Infective and Parasitic Diseases	2001-2099
Neoplasms	2100-2199
Endocrine, Nutritional, Metabolic, and Immunity Diseases	2200-2249
Diseases of the Blood and Blood-forming Organs	2250-2299
Mental Disorders	2300-2349
Diseases of the Nervous System	2350-2399
Diseases of the Eye	2400-2449
Diseases of the Ear	2450-2499
Diseases of the Circulatory System	2500-2599
Diseases of the Respiratory System	2600-2649
Diseases of the Digestive System	2650-2699
Diseases of the Genitourinary System	2700-2799
Diseases of the Skin and Subcutaneous Tissue	2800-2899
Diseases of the Musculoskeletal System and Connective Tissue	2900-2949
Congenital Anomalies	2950-2979
Perinatal Morbidity and Mortality Conditions	2980-2999
DIAGNOSTIC, SCREENING AND PREVENTIVE MODULE	
General Examinations	3100-3199
Special Examinations	3200-3299
Diagnostic Tests	3300-3399
Other Screening and Preventive Procedures	3400-3499
Family Planning	3500-3599
TREATMENT MODULE	
Medications	4100-4199
Preoperative and Postoperative Care	4200-4299
Specific Types of Therapy	4400-4499
Specific Therapeutic Procedures	4500-4599
Medical Counseling	4600-4699
Social Problem Counseling	4700-4799
Progress Visit, NEC	4800-4899

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

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

B. REASON FOR VISIT CLASSIFICATION TABULAR LISTING

SYMPTOM MODULE
GENERAL SYMPTOMS (1001-1099)

1005.0 Chills

1010.0 Fever
Includes:
High temperature

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

1012.1 Feeling cold
1012.2 Feeling hot
1012.3 Feeling hot and cold

1015.0 Tiredness, exhaustion

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

1020.0 General weakness

1025.0 General ill feeling

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

Sick, NOS

1030.0 Fainting (syncope)

Includes:
Blacking out
Fainting spells
Passing out

Excludes:
Unconsciousness (5840.0)

1035.0 Symptoms of fluid abnormalities
Includes:
Fluid retention
Holding water

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

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

1035.2 Excessive sweating, perspiration
Includes:
Diaphoresis

1035.3 Excessive thirst

1040.0 Weight gain

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

Excludes:
Counseling for weight problem (4600.0)

1045.0 Weight loss

1045.1 Recent weight loss

1045.2 Underweight

1046.0 Symptoms of face, NEC

Excludes:
Facial pain 1055.4
Facial paralysis 1230.0

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

1050.1 Chest pain

Excludes:
Heart pain (1265.0)

1050.2 Chest discomfort, pressure, tightness, heaviness

Includes:
C - pressure

1050.3 Burning sensation in the chest

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

Includes:
Buttock pain
Gluteal pain
Perineal pain

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

1055.1 Rib pain

1055.2 Side pain, flank pain

1055.3 Groin pain

Includes:
Pubic pain

1055.4 Facial pain

Includes:
Jaw pain
Pain over eye

1060.0 Pain and related symptoms, NEC

1060.1 Pain, unspecified

Includes:
Ache all over (generalized)
Incisions

1060.2 Cramps, spasms, site unspecified

Excludes:
Menstrual cramps (1745.2)

1060.3 Stiffness, site unspecified

1065.0 Tumor or mass, site unspecified

1065.1 Internal mass, NOS

1066.0 Lesion, Internal NOS (excludes brain and skin)

1070.0 Bleeding, multiple or unspecified sites

1075.0 Symptoms of growth and developmental disorders

Includes:
Developmental regression

1075.1 Lack of growth

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

1075.2 Excessive growth

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

1080.0 General symptoms of infants (under 1 year of age), NEC

1080.1 Cranky, crying too much, fussy, fidgety, irritable

1080.2 Regurgitation, spitting up

Excludes:
Vomiting (1530.0)

1080.3 Feeding problem, eating difficulty

1085.0 General or unspecified nonviral infection

Includes:
Infection, NOS

1090.0 Allergy, NOS

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

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

1095.0 Disorders of motor functions

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

1096.0 Dyslexia, NOS

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

1100.0 Anxiety and nervousness

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

1105.0 Fears and phobias

Includes:
General fearfulness
Agoraphobia

1110.0 Depression

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

1115.0 Anger

Includes:
Bitterness
Hostile feelings

Excludes:
Temper problems (1130.4)

1120.0 Problems with identity and self-esteem

Includes:
Co-dependency
Dependency
Don't like myself
Guilt
Helpless
Identity crisis
Insecurity, emotional
Lack of motivation
Loss of identity
No confidence
No goals
Poor boundaries
Too much is expected of me

1125.0 Restlessness

Includes:
Can't rest
Hyperactivity
Overactivity

1130.0 Behavioral disturbances

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

1130.1 Antisocial behavior

Includes:
Avoiding people
Excessive shyness
Lying
Social isolation
Withdrawal

1130.2 Hostile behavior

Includes:
Aggressiveness
Child abuser
Child neglecter
Combative
Criminality
Cruelty
Destructiveness
Elder abuser
Homicidal
Negativism
Parent abuser
Quarrelsome
Spouse abuser
Spouse batterer

1130.3 Hysterical behavior

1130.4 Temper problems

Includes:
Blowing up
Fussy
Irritability
Losing temper
Temper tantrums

Excludes:
Fussy infants (1080.1)

1130.5 Obsessions and compulsions

1135.0 Disturbances of sleep

Includes:
Night terrors

1135.1 Insomnia

Includes:
Can't sleep
Sleeplessness
Trouble falling asleep

1135.2 Sleepiness (hypersomnia)

Includes:
Can't stay awake
Drowsiness
Groggy

1135.3 Nightmares

1135.4 Sleepwalking

1135.5 Apnea

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

1140.0 Smoking problems

Includes:
Can't quit smoking
Smoking too much

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

1145.0 Alcohol-related problems

Includes:
Alcohol abuse
Drinking problem

Excludes:
Adverse effects of alcohol (5915.0)
Alcoholism (2320.0)

1150.0 Abnormal drug usage

Includes:
Drug abuse
Frequent or excessive use of stimulants, hallucinogens, depressants, etc.

Excludes:
Drug addiction (2321.0)
Drug dependence (2321.0)
Intoxication with drugs (5910.0)
Overdose, intentional (5820.1)
Overdose, unintentional, NOS (5910.0)

1155.0 Delusions or hallucinations

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

1160.0 Psychosexual disorders

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

1160.2 Homosexuality, concerns with

1160.3 Impotence, Erectile dysfunction

1160.4 Premature ejaculation

1160.5 Masturbation excessive, concerns about

1160.6 Orgasm, problem with

1160.7 Preoccupation with sex

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

Includes:
Blunted affect
Can't cope
Chemical imbalance
Constricted affect
Danger to self
Deja vu feelings
Disoriented
Difficulty concentrating
Frustration
Going crazy
Hate everybody
Inhibited
Learning disability
Losing my mind
Mood fluctuation
Mood swings
Non-communicative
Peculiar thinking
Psychological problems, NOS
Sundown syndrome
Trouble concentrating
Wandering around

Excludes:
Character disorder (2315.0)
Personality disorder (2315.0)

1165.1 Nailbiting

1165.2 Thumbsucking

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

1200.0 Abnormal involuntary movements

Includes:
Jerking
Shaking
Tics
Tremors
Twitch

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

1205.0 Convulsions

Includes:
Febrile convulsions
Fits
Seizures
Spells

Excludes:
Fainting (1030.0)

1207.0 Symptoms of head, NEC

Excludes:
Headache, pain in head (1210.0)

1210.0 Headache, pain in head

Includes:
Post-traumatic (also code 5575.0)

Excludes:
Migraine (2365.0)
Sinus headache (1410.1)
Symptoms of head, NEC (1207.0)

1215.0 Memory, disturbances of

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

1220.0 Disturbances of sensation

1220.1 Loss of feeling (anesthesia)

Includes:
Lack of sensation
No response to pain
Numbness
Stunned

Excludes:
Post-op complications of anesthesia

Note: Use additional code to identify body part.

1220.2 Increased sensation (hyperesthesia)

1220.3 Abnormal sensation (paresthesia)

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

1220.4 Other disturbances of sense, including smell and taste

1225.0 Vertigo - dizziness

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

1230.0 Weakness (neurologic)

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

Excludes:
General weakness (1020.0)

1235.0 Disorders of speech, speech disturbance

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

1235.1 Stuttering, stammering

1235.2 Slurring

1240.0 Other symptoms referable to the nervous system

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

Excludes:
Nerve block 4560.0

1240.1 Apraxia

Excludes:
Speech/verbal apraxia 1235.0

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

1260.0 Abnormal pulsations and palpitations

1260.1 Increased heartbeat

Includes:
Pulse too fast
Rapid heartbeat

1260.2 Decreased heartbeat

Includes:
Pulse too slow
Slow heart

1260.3 Irregular heartbeat

Includes:
Fluttering
Jumping
Racing
Skipped beat

1265.0 Heart pain

Includes:
Anginal pain
Heart distress
Pain over heart

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

1270.0 Other symptoms of the heart

Includes:
Bad heart
Heart condition
Poor heart
Weak heart

1275.0 Symptoms of lymph glands (or nodes)

1275.1 Swollen or enlarged glands

1275.2 Sore glands

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

Includes:
Telangiectasia

1280.1 Poor circulation

1280.2 Pallor, paleness

1280.3 Flushed, blushing

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

1305.0 Vision dysfunctions

Excludes:
Refractive errors (2405.0)

1305.1 Blindness and half vision

Includes:
Visual field deficit

1305.2 Diminished vision

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

1305.3 Extraneous vision

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

1305.4 Double vision (diplopia)

1310.0 Discharge from eye

1310.1 Bleeding

1310.2 Tearing, watering (lacrimation)

1310.3 Pus, matter, white discharge

1315.0 Eye infection and inflammation

1315.1 Pinkeye

1320.0 Abnormal sensations of the eye

Includes:
Foreign body sensation

1320.1 Pain

Includes:
Irritation

1320.2 Itching

1320.3 Burning, stinging

1320.4 Strain

1325.0 Abnormal eye movements

1325.1 Abnormal retraction

1325.2 Cross-eyed

1325.3 Pupils unequal

1325.4 Deviation

1330.0 Abnormal appearance of eyes

1330.1 Abnormal color

Includes:
Bloodshot
Red

Excludes:
Yellow (1610.2)

1330.2 Protrusion (exophthalmos)

1330.3 Cloudy, dull, hazy appearance

1335.0 Other and unspecified symptoms referable to eye, NEC

Includes:
Defect, NOS

1335.1 Contact lens problems

1335.2 Allergy

1335.3 Swelling

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

1340.0 Symptoms of eyelids

Includes:
Can’t close eye
Lesion
Rash

1340.1 Infection, inflammation, swelling

1340.2 Itching

1340.3 Mass or growth

1340.4 Abnormal movement

Includes:
Blinking
Drooping
Squinting
Twitching

1345.0 Hearing dysfunctions

1345.1 Diminished hearing

Includes:
Deafness
Hearing loss
Trouble hearing

1345.2 Heightened or acute hearing

1345.3 Extraneous hearing

Includes:
Ringing (tinnitus)

Excludes:
Hearing things (1155.0)

1350.0 Discharge from ear

Includes:
Fluid in ear

1350.1 Bleeding

1350.2 Pus (purulent drainage)

1350.3 Swimmer's ear

1355.0 Earache, or ear infection

1355.1 Earache, pain

1355.2 Ear infection

1360.0 Plugged feeling in ear

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

1365.0 Other and unspecified symptoms referable to the ears, NEC

Includes red, redness

1365.1 Itching

1365.2 Growths or mass

1365.3 Pulling at ears, picking at ears

1365.4 Abnormal size or shape, "ears stick out"

Excludes:
Foreign body in ear (5620.0)

SYMPTOMS REFERABLE TO THE RESPIRATORY SYSTEM (1400-1499)

1400.0 Nasal congestion

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

1405.0 Other symptoms of nose

Excludes:
Nasal allergy (2635.0)

1405.1 Nosebleed (epistaxis)

1405.2 Sore in nose

1405.3 Inflammation and swelling

Includes:
Infection
Red nose
Sore nose

1405.4 Problem with appearance of nose

Includes:
Bump(s)
Too large
Undesirable appearance

1410.0 Sinus problems

Includes:
Sinus cyst
Sinus drainage

1410.1 Pain and pressure

Includes:
Sinus headache

1410.2 Sinus inflammation, infection

1410.3 Sinus congestion

1415.0 Shortness of breath

Includes:
Breathlessness
Out of breath
Sensation of suffocation

1420.0 Labored or difficult breathing (dyspnea)

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

1425.0 Wheezing

Includes:
Sighing respiration

1430.0 Breathing problems, NEC

Includes:
Hurts to breathe

1430.1 Disorders of respiratory sound, NEC

Includes:
Abnormal breathing sounds
Snoring
Rales
Rattles
Stridor

1430.2 Rapid breathing (hyperventilation)

1435.0 Sneezing

1440.0 Cough

Includes:
Congested
Croupy cough
Smoker's cough

1445.0 Head cold, upper respiratory infection (coryza)

Includes:
Cold, NOS

Excludes:
Chest cold (1475.0)

1450.0 General viral infection

1450.1 Flu

Includes:
Grip
Influenza

Excludes:
Croup (2600.0)

1455.0 Symptoms referable to throat

1455.1 Soreness

Includes:
Throat hurts

1455.2 Pain

1455.3 Infection

Includes:
Throat virus

Excludes:
Strep throat (2010.0)

1455.4 Irritation, scratch, tickle, itch

1455.5 Swelling

1455.6 Lump or mass

Includes:
Sensation of something in throat

Excludes:
Foreign body in throat (5615.0)

1460.0 Symptoms referable to tonsils

Includes:
Hypertrophy
Infection
Inflammation

1470.0 Abnormalities of sputum or phlegm

1470.1 Coughing up blood

Includes:
Hemoptysis

1470.2 Pus in sputum

1470.3 Excessive sputum

Includes:
Productive

1475.0 Congestion in chest

Includes:
Lung congestion
Chest cold

1480.0 Disorders of voice

1480.1 Hoarseness, loss of voice

Includes:
Croaky

1480.2 Hypernasality

1485.0 Other symptoms referable to the respiratory system, NEC

Includes:
Drainage in throat

1485.1 Lung pain

1485.2 Lung infection

SYMPTOMS REFERABLE TO THE DIGESTIVE SYSTEM (1500-1639)

1500.0 Symptoms of teeth and gums

Includes:
Loose tooth (no injury)
Tooth infection

1500.1 Toothache

1500.2 Gum pain

1500.3 Bleeding gums

1501.0 Symptoms of the jaw, NOS

Includes:
Jaw problem, unspecified

1501.1 Swelling

1501.2 Lump or mass

1505.0 Symptoms referable to lips

1505.1 Cracked, bleeding, dry

1505.2 Abnormal color

1505.3 Cold sore

1510.0 Symptoms referable to mouth

Includes:
Foaming at the mouth
Saliva too thick
White spots

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

1515.0 Symptoms referable to tongue

Includes:
Ulcer on tongue
Sore on tongue

1515.1 Pain

1515.2 Bleeding

1515.3 Inflammation, infection, swelling

1515.4 Abnormal color, ridges, coated

1520.0 Difficulty in swallowing (dysphagia)

Includes:
Choking
Inability to swallow

1525.0 Nausea

Includes:
Feel like throwing up
Nervous stomach
Sick to stomach
Upset stomach

1530.0 Vomiting

Includes:
Can't keep food down
Dry heaves
Retching
Throwing up

Excludes:
Regurgitation, infants (1080.2)
Vomiting blood (1580.2)

1535.0 Heartburn and indigestion (dyspepsia)

Includes:
Acid in stomach
Excessive belching

1540.0 Gastrointestinal infection

Includes:
Intestinal virus
Stomach flu
Stomach virus
Viral gastroenteritis

1545.0 Stomach and abdominal pain, cramps and spasms

Includes:
Gastric pain

Excludes:
Groin pain (1055.3)

1545.1 Abdominal pain, cramps, spasms, NOS

Includes:
Abdominal discomfort, NO
Gas pains
Intestinal colic

1545.2 Lower abdominal pain, cramps, spasms,

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

1545.3 Upper abdominal pain, cramps, spasms

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

1565.0 Change in abdominal size

1565.1 Distention, fullness, NOS

Includes:
Abdominal bloating
Stomach fullness

1565.2 Mass or tumor

Includes:
Mass in groin
Mass, inguinal

1565.3 Abdominal swelling, NOS

1570.0 Appetite, abnormal

1570.1 Excessive appetite
Eats too much
Always hungry

1570.2 Decreased appetite
Not hungry
Loss of appetite
Decreased fluid intake

1575.0 Difficulty eating

1580.0 Gastrointestinal bleeding
Includes:
Bowel

1580.1 Blood in stool (melena)

1580.2 Vomiting blood (hematemesis)

1585.0 Flatulence

Includes:
Bloated, gas
Distention due to gas
Excessive gas
Gas

Excludes:
Gas pains (1545.1)

1590.0 Constipation

1595.0 Diarrhea

Includes:
Loose stools
The runs

1600.0 Other symptoms or changes in bowel function

1600.1 Discharge in stools

Includes:
Guaiac positive
Hemocult positive
Mucus
Pus

1600.2 Worms

1600.3 Changes in size, color, shape, or odor

Includes:
Bulky stools
Too narrow
Unusual odor or color

1600.4 Incontinence of stool

Includes:
Dirty pants (encopresis)
Leaking stools

1605.0 Symptoms referable to anus-rectum

1605.1 Pain

Includes:
Burning
Irritation

1605.2 Bleeding

1605.3 Swelling or mass

1605.4 Itching

1610.0 Symptoms of liver, gallbladder, and biliary tract

1610.1 Pain

1610.2 Jaundice

Includes:
Yellow eyes
Yellow skin

1615.0 Other and unspecified symptoms referable to digestive system

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

SYMPTOMS REFERABLE TO THE GENITOURINARY SYSTEM (1640-1829)

1640.0 Abnormalities of urine

Excludes:
Abnormal findings of urine tests (6200.0)

1640.1 Blood in urine (hematuria)

1640.2 Pus in urine

1640.3 Unusual color or odor

1645.0 Frequency and urgency of urination

1645.1 Excessive urination, night (nocturia)

1650.0 Painful urination

Includes:
Burning, discomfort

1655.0 Incontinence of urine (enuresis)

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

1655.2 Bedwetting

1660.0 Other urinary dysfunctions

Includes:
Trouble going
Weak Stream

1660.1 Retention of urine

Includes:
Can't urinate

1660.2 Hesitancy

Includes:
Difficulty in starting stream

1660.3 Large volume

Includes:
Polyuria

1660.4 Small volume

1665.0 Symptoms of bladder

Includes:
Bladder trouble

1665.1 Pain

1665.2 Infection

1665.3 Mass

1670.0 Symptoms of the kidneys

Includes:
Kidney trouble

1670.1 Pain
1670.2 Infection
1670.3 Mass

1675.0 Urinary tract infection, NOS

Includes:
Genitourinary infection
Urine infection

1680.0 Other symptoms referable to urinary tract

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

1700.0 Symptoms of penis

1700.1 Pain, aching, soreness, tenderness, painful erection

1700.2 Infection, inflammation, swelling

1700.3 Lumps, bumps, growths, warts

1705.0 Penile discharge

1710.0 Symptoms of prostate

Includes:
Prostate trouble

1710.1 Swelling

1710.2 Infection

1715.0 Symptoms of the scrotum and testes

1715.1 Pain, aching, tenderness

1715.2 Swelling, inflammation

1715.3 Growths, warts, lumps, bumps

1715.4 Itching, jock itch

1720.0 Other symptoms of male reproductive system

Includes:
Painful ejaculation

Excludes:
Psychosexual problems (1160.0-1160.6)

1730.0 Absence of menstruation (amenorrhea)

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

1735.0 Irregularity of menstrual interval

1735.1 Frequent

1735.2 Infrequent

1735.3 Unpredictable

1740.0 Irregularity of menstrual flow

1740.1 Excessively heavy (menorrhagia)

1740.2 Scanty flow (oligomenorrhea)

1740.3 Abnormal material, including clots

1745.0 Menstrual symptoms, other and unspecified

Includes:
Long periods

1745.1 Premenstrual symptoms, PMS

Includes:
Bloating before periods
Premenstrual tension or irritability

1745.2 Painful menstruation (dysmenorrhea)

Includes:
Menstrual cramps
Pain in legs and back during menstruation

1750.0 Menopausal symptoms

1750.1 Early or late onset of menopause

1750.2 Vasomotor symptoms-hot flashes

1750.3 Emotional symptoms, change of life problems

1755.0 Uterine and vaginal bleeding

Excludes:
Bleeding during pregnancy (1790.2)

1755.1 Intermenstrual bleeding (metrorrhagia)

Includes:
Bleeding between periods
Breakthrough bleeding

1755.2 Postmenopausal bleeding

1755.3 Postcoital bleeding, female

1760.0 Vaginal discharge

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

1765.0 Other vaginal symptoms

1765.1 Pain

1765.2 Infection

1765.3 Itching, burning

1765.4 Vaginal dryness

1770.0 Vulvar disorders

1770.1 Itching and irritation, swelling
1770.2 Mass, lump
1770.3 Growth, wart, cyst, ulcer, sore

1775.0 Pelvic symptoms

1775.1 Pain

1775.2 Pressure or dropping sensation

Includes:
Feeling of uterus falling out

1775.3 Infection, inflammation

1790.0 Problems of pregnancy

Includes:
Fetal movement

Excludes:
Routine prenatal visits (3205.0)

1790.1 Pain during pregnancy

1790.2 Spotting, bleeding during pregnancy

1790.3 Symptoms of onset of labor

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

1791.0 Postpartum problems

Includes:
Bleeding
Pain

Excludes:
Postpartum examination, routine (3215.0)

1795.0 Other symptoms referable to the female reproductive system

1800.0 Pain or soreness of breast

Includes:
Tenderness

1805.0 Lump or mass of breast

Includes:
Bump
Knot
Nodule
Cyst

1810.0 Other symptoms referable to breast

1810.1 Bleeding or discharge from nipple or breast

1810.2 Postpartum problems

Includes:
Engorgement
Postpartum infection
Nursing difficulties

1810.3 Problems with shape or size

Includes:
Too large
Too small
Sagging
Uneven development

1815.0 Symptoms of infertility

Includes:
Can't get pregnant
Inability to conceive
Sterility

1820.0 Hormone deficiency or problem

1825.0 Symptoms of sexual dysfunction

Includes:
Dyspareunia
Painful intercourse

Excludes:
Psychological disorders (see 1160.0-1160.6)

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

1830.0 Acne or pimples

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

1835.0 Discoloration or abnormal pigmentation

Includes:
Birthmark
Blotches
Circles under eyes
Freckles
Redness
Spots

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

1840.0 Infections of skin, NOS

Includes:
Draining wound
Infected blister
Infected wound

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

1840.1 Infection of skin of head or neck area

1840.2 Infection of skin of arm, hand, or finger

1840.3 Infection of skin of leg, foot, or toe

1845.0 Symptoms of skin moles

Includes:
Skin mole, NOS

1845.1 Change in size or color

1845.2 Bleeding mole

1850.0 Warts, NOS

Includes:
Condyloma
Condyloma acuminatum

Excludes:
Plantar's warts (2015.0)

1855.0 Other growths of skin

Includes:
Callus
Corns
Cysts, NOS
Cyst, scalp
Skin growth, NOS
Skin tag

1860.0 Skin rash

Includes:
Rash
Skin eruption

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

1860.1 Diaper rash

1865.0 Skin lesion, NOS

Includes:
Blister
Face
Papule
Pustule
Raw area
Sore
Ulcer

1870.0 Skin irritations, NEC

1870.1 Pain

1870.2 Itching

1875.0 Swelling of skin

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

1880.0 Other symptoms referable to skin

Excludes:
Navel problems (1895.0)

1880.1 Oiliness

1880.2 Dryness, peeling, scaliness, roughness

1880.3 Wrinkles

1885.0 Symptoms referable to nails

1885.1 Infected

1885.2 Ingrown

1885.3 Brittle, breaking, splitting, cracked, ridged

1890.0 Symptoms referable to hair and scalp

Includes:
Scalp lesion

1890.1 Too little hair

Includes:
Alopecia
Baldness
Falling out
Losing hair

1890.2 Unwanted hair

Includes:
Abnormal hairiness
Hirsutism
Superfluous hair

1890.3 Dryness, flaky scalp, dry scalp

1890.4 Itching

1895.0 Navel problems

Includes:

Umbilicus not healing
Protrusion

SYMPTOMS REFERABLE TO THE MUSCULOSKELETAL SYSTEM (1900-1999)

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

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

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

1900.0 Neck symptoms

1905.0 Back symptoms

1910.0 Low back symptoms

1915.0 Hip symptoms

1920.0 Leg symptoms

1925.0 Knee symptoms

1930.0 Ankle symptoms

1935.0 Foot and toe symptoms

1940.0 Shoulder symptoms

1945.0 Arm symptoms

1950.0 Elbow symptoms

1955.0 Wrist symptoms

1960.0 Hand and finger symptoms

Includes:
Ring stuck on finger

1965.0 Symptoms of unspecified muscles

1970.0 Symptoms of unspecified joints

1975.0 Musculoskeletal deformities

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

1975.1 Bowlegged, knock-kneed

1975.2 Posture problems

1975.3 Pigeon-toed, feet turn in

1980.0 Other musculoskeletal symptoms

Includes:
Bone pain
Stump pain

DISEASE MODULE

INFECTIVE AND PARASITIC DISEASES (2001-2099)

2005.0 Intestinal infectious diseases

Includes:
Cholera
Dysentery
Enteritis
Gastroenteritis
Giardia
Salmonella

2010.0 Streptococcal infection

Includes:
Streptococcal tonsillitis
Scarlet fever

2015.0 Viral diseases

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

2015.1 Human immunodeficiency virus (HIV) with or without associated conditions

Includes:
Acquired immunodeficiency syndrome
AIDS
AIDS-like syndrome
AIDS-related complex
ARC
HIV positive

Excludes:
Results, follow-up of test for HIV (6106.0)

2015.2 Hemorrhagic fevers

Includes:
Botulism
Ebola
Fever, Hemorrhagic
Marburg

2020.0 Sexually transmitted diseases

Includes:
Chlamydia
Gonorrhea
Syphilis

2025.0 Fungus infections (mycoses)

Includes:
Athlete's foot
Candidiasis monilia
Dermatophytoses
Moniliasis
Ringworm
Thrush
Tinea
Yeast infection

2030.0 Parasitic diseases
Includes:
Ascaris
Leeches
Lice
Maggots
Pinworms
Scabies

2031.0 Sepsis, septicemia

2035.0 Other and unspecified infectious and parasitic diseases

Includes:
Cattleman's disease
Lyme disease
PCP (pneumocystis carinii)
Plague
Staphylococcal infections
Trichomonas vaginitis
Tuberculosis
Tularemia

NEOPLASMS (2100-2199)

Malignant neoplasms:

2100.0 Cancer, gastrointestinal tract

Includes:
Colon
Esophagus
Liver
Small intestine
Stomach

2105.0 Cancer, respiratory tract

Includes:
Bronchus
Larynx
Lung
Throat
Trachea

2110.0 Cancer, skin and subcutaneous tissues

Includes:
Basal cell carcinoma
Melanoma
Squamous cell carcinoma

2115.0 Cancer, breast

2120.0 Cancer, female genital tract

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

2125.0 Cancer, male genital tract

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

2126.0 Cancer of urinary tract

Includes:
Bladder
Kidney
Renal pelvis
Ureter
Urethra

2130.0 Other malignant neoplasms

Includes:
Bone cancer
Metastatic carcinoma
Brain tumor
Carcinoma-in-situ, NOS

2135.0 Hodgkin's disease, lymphomas, leukemias

Includes:
Cancer of blood
Lymphosarcoma
Multiple myeloma
Polycythemia vera

Benign and uncertain nature neoplasms:

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

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

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

2150.0 Neoplasm of uncertain nature

Excludes:

Brain tumor (2130.0)

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

2200.0 Diseases of the thyroid gland

Includes:
Goiter
Hyperthyroidism
Hypothyroidism
Myxedema
Thyroid nodule
Thyrotoxicosis

2205.0 Diabetes mellitus

2210.0 Gout, hyperuricemia

2215.0 Other endocrine, nutritional, metabolic and immunity diseases

Includes:
Amyloidosis
Barter's Syndrome
Calcium deficiency
Cystinosis
Disorders of intestinal absorption
Electrolyte imbalance
Female hormone deficiency
Hematochromatosis
HL, elevated
Hormone imbalance
Hypercholesterolemia
Hyperlipidemia
Hypoglycemia
Impaired immune system
Iron deficiency
Low blood sugar
Malnutrition
Ovarian dysfunction
Poor nutrition

DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS (2250-2299)

2250.0 Anemia

Includes:
Anemia, NOS
Iron deficiency anemia
Pernicious anemia
Sickle cell anemia

2255.0 Other diseases of blood and blood-forming organs

Includes:
Hemophilia
Thrombocytopenia
von Willebrand's disease

MENTAL DISORDERS (2300-2349)

2300.0 Organic psychoses

Includes:
Alcoholic psychoses
Drug withdrawal
Organic brain syndromes
Senile dementia

2305.0 Functional psychoses

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

2310.0 Neuroses

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

Excludes:
Anxiety (1100.0)
Depression (1110.0)

2315.0 Personality and character disorders

2320.0 Alcoholism

Includes:
Alcohol dependence

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

2321.0 Drug dependence

Includes:
Drug addiction

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

2325.0 Mental retardation

2330.0 Other and unspecified mental disorders

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

DISEASES OF THE NERVOUS SYSTEM (2350-2399)

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

2370.0 Other and unspecified diseases of the nervous system

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

DISEASES OF THE EYE (2400-2449)

2400.0 Inflammatory diseases of the eye

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

Excludes:
Infection, NOS (1315.0)

2405.0 Refractive error

Includes:
Anisometropia
Astigmatism
Hyperopia, farsightedness
Myopia, nearsightedness
Presbyopia

2405.0 Refractive error (continued)

Excludes:
Test for refractive errors (3230.0)

2410.0 Cataract

2415.0 Glaucoma

Includes:
Hypertensive ocular disease
Increased ocular pressure

2420.0 Other diseases of the eye

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

DISEASES OF THE EAR (2450-2499)

2450.0 Otitis media

2455.0 Other diseases of the ear

Includes:
Abscess
Labyrinthitis
Ruptured tympanic membrane

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

DISEASES OF THE CIRCULATORY SYSTEM (2500-2599)

2500.0 Rheumatic fever and chronic rheumatic heart disease

Includes:
Chorea

2505.0 Hypertension with involvement of target organs

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

2510.0 Hypertension, hypertensive

Includes:
High blood pressure

2515.0 Ischemic heart disease

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

2520.0 Other heart disease

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

2525.0 Cerebrovascular disease

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

2530.0 Atherosclerosis

Includes:
- Arteriosclerosis
- Hardening of the arteries

Excludes:
- Cerebral arteriosclerosis (2525.0)

2535.0 Phlebitis, thrombophlebitis

Includes:
- Phlebothrombosis

2540.0 Varicose veins

2545.0 Hemorrhoids

Includes:
- Perineal tags

2550.0 Other disease of circulatory system

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

DISEASES OF THE RESPIRATORY SYSTEM (2600-2649)

2600.0 Upper respiratory infections except tonsillitis

Includes:
- Croup
- Laryngitis
- Pharyngitis
- Rhinitis
- Sinusitis

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

2605.0 Tonsillitis

2610.0 Bronchitis

Includes:
- Acute bronchitis
- Bronchitis, NOS
- Chronic bronchitis

2620.0 Emphysema

2625.0 Asthma

2630.0 Pneumonia

Includes:
- Bacterial pneumonia
- Bronchopneumonia
- Pneumonitis
- Viral pneumonia

2635.0 Hay fever

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

2640.0 Other respiratory diseases

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

DISEASES OF THE DIGESTIVE SYSTEM (2650-2699)

2650.0 Diseases of the esophagus, stomach, and duodenum

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

Excludes:
Gastroenteritis (2005.0)
Stomach flu (1540.0)

2655.0 Appendicitis, all types

2660.0 Hernia of abdominal cavity

Includes:
Abdominal
Femoral
Hiatus
Inguinal
Umbilical
Ventral

2665.0 Diseases of the intestine and peritoneum

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

Excludes:
Intestinal virus (1540.0)

2670.0 Diseases of the liver, gallbladder, and pancreas

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

2675.0 Other diseases of digestive system, NEC

Includes:
Mandibular cyst

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

DISEASES OF THE GENITOURINARY SYSTEM (2700-2799)

2700.0 Cystitis

Excludes:
Bladder infection (1665.2)

2705.0 Urinary tract disease except cystitis

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

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

2710.0 Diseases of the male genital organs

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

Excludes:
Prostate infection (1710.2)

2715.0 Fibrocystic and other diseases of breast

Includes:
Abscess
Mastitis

Excludes:
Infection (1810.0)
Cancer (2115.0)

2720.0 Pelvic inflammatory disease (PID)

Includes:
Oophoritis
Pelvic peritonitis
Salpingitis

Excludes:
Pelvic infection, NOS (1775.3)

2725.0 Cervicitis, vaginitis

Includes:
Cervical erosion
Vulvovaginitis

2730.0 Other diseases of female reproductive system

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

2735.0 Diagnosed complications of pregnancy and puerperium

Includes:
Advanced maternal age
Diabetes during pregnancy
Ectopic pregnancy
Edema of pregnancy
Fetal death in utero
High blood pressure during pregnancy
High risk pregnancy
Hyperemesis
Intrauterine growth retardation (IUGR)
Miscarriage (if patient is pregnant)
Multiple pregnancy
Placenta previa
Post dates
RH sensitization
Spontaneous abortion
Threatened abortion
Toxemia

Excludes:
Abortion induced (3520.0)

2736.0 Other diseases of the genitourinary system, NEC

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

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

2805.0 Impetigo

2810.0 Seborrheic dermatitis

Includes:
Dandruff

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

Includes:
Allergic skin reactions
Epidermal inclusion cyst
Folliculitis
Hidradenitis
Hives
Keloid
Keratosis
Lupus erythematosus, NOS
Paronychia
Pilonidal cyst
Poison ivy
Poison oak
Rosacea
Sebaceous cyst
Urticaria

Excludes:
Acne (1830.0)
Cyst, NOS (1855.0)

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

2900.0 Arthritis

Includes:
Osteoarthritis
Rheumatism, NOS
Rheumatoid arthritis
Septic

2905.0 Nonarticular rheumatism

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

Excludes:
Rheumatism, NOS (2900.0)

2910.0 Other musculoskeletal or connective tissue disease

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

CONGENITAL ANOMALIES (2950-2979)

2950.0 Congenital anomalies of heart and circulatory system

2955.0 Undescended testicles

Includes:
Hypospadias

2960.0 Other and unspecified congenital anomalies

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

PERINATAL MORBIDITY AND MORTALITY CONDITIONS (2980-2999)

2980.0 Prematurity

Includes:
Late effects of prematurity
Premature infant

2990.0 All other perinatal conditions

DIAGNOSTIC, SCREENING, AND PREVENTIVE MODULE

GENERAL EXAMINATIONS (3100-3199)

3100.0 General medical examination

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

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

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

3130.0 General psychiatric or psychological examination

Includes:
Psychological testing

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

SPECIAL EXAMINATIONS (3200-3299)

3200.0 Pregnancy, unconfirmed

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

3205.0 Prenatal examination, routine

Includes:
Normal antepartum visit
Pregnancy, NOS
Routine obstetrical care

3215.0 Postpartum examination, routine

3220.0 Breast examination

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

3225.0 Gynecological examination

Includes:
Pelvic exam

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

3230.0 Eye examination

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

Excludes:
Fitting glasses or contacts (4515.0)

3235.0 Heart examination

Includes:
Cardiac checkup
Heart checkup

3240.0 Other special examination

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

DIAGNOSTIC TESTS (3300-3399)

3300.0 Sensitization test

Includes:
Allergy test

Excludes:
To check results of skin tests (6600.0)

3305.0 Skin immunity test

Includes:
PPD test
Tuberculin test

Excludes:
To check results of skin tests (6600.0)

3310.0 Glucose level determination

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

3314.0 Human immunodeficiency virus (HIV) test

Includes:
AIDS test

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

3315.0 Other blood test

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

Excludes:
Premarital blood test (7135.1)

3315.1 Blood test for sexually transmitted disease

3320.0 Blood pressure test

Includes:
Blood pressure check
Check blood pressure

3325.0 Urine test

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

3330.0 Diagnostic endoscopies

Includes:
Arthroscopy
Cystoscopy
Laparoscopy
Proctoscopy
Sigmoidoscopy

3335.0 Biopsies

3340.0 Mammography, xerography, breast thermography

Excludes:
Breast examination (3220.0)

3345.0 Diagnostic radiology

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

3350.0 EKG, ECG, electrocardiogram, treadmill, stress testing

3355.0 EEG, electroencephalogram

3360.0 Hearing test

Includes:
Hearing exam

3365.0 Pap smear

3366.0 Nasal swab

3370.0 Other and unspecified diagnostic tests

Includes:
Amniocentesis
Centesis
Drug screening
Electronic fetal monitoring
Lab test, NOS
Pulmonary function test
Spinal tap

3370.1 Glaucoma test

Includes:
ATN check
Check intraocular pressure

3370.2 Throat culture

3370.3 Heart catheterization

3370.4 Other cultures

Includes:
Skin

OTHER SCREENING AND PREVENTIVE PROCEDURES (3400-3499)

3400.0 Prophylactic inoculations

Includes:
Flu shot
Immunization
Influenza shot
Rhogam
Tetanus shot
Vaccination

3405.0 Exposure to sexually transmitted disease (STD)

Includes:
Check for STD
May have STD

3408.0 Possible HIV

3409.0 Exposure to human immunodeficiency virus (HIV)

Includes:
Exposed to AIDS

3410.0 Exposure to other infectious diseases

Includes:
Chickenpox
Infectious hepatitis
Measles
Mumps
Pathogens
Tuberculosis

3415.0 Exposure to bodily fluids of another person, NOS

Includes:
Blood exposure
Exposure to another's secretions

FAMILY PLANNING (3500-3599)

3500.0 Family Planning, NOS

Includes:
Birth control, NOS
Counseling, examinations, and general advice regarding:
Genetics
Sterilization
Fertility, NOS
Unwanted pregnancy, contraceptive, NOS

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

3505.0 Contraceptive medication

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

3510.0 Contraceptive device

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

3515.0 Counseling and examinations for pregnancy interruption

Includes:
Evaluation for an arrangement for abortion
Wants abortion

3520.0 Abortion to be performed (at this visit)

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

Includes:
Male - vasectomy
Female - tubal ligation

3530.0 Artificial insemination (at this visit)

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

3535.0 Preconception counseling and education

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

TREATMENT MODULE

MEDICATIONS (4100-4199)

4100.0 Allergy medication

Includes:
Allergy shots
Allergy treatments

Excludes:
Allergy testing (3300.0)

4110.0 Injections

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

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

4111.0 Noncompliance with medication therapy

4115.0 Medication, other and unspecified kinds

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

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

PREOPERATIVE AND POSTOPERATIVE CARE (4200-4299)

4200.0 Preoperative visit for specified and unspecified types of surgery

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

4205.0 Postoperative visit

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

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

SPECIFIC TYPES OF THERAPY (4400-4499)

4400.0 Physical medicine and rehabilitation

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

4401.0 Cardiopulmonary resuscitation (CPR)

4405.0 Respiratory therapy

Includes:
Asthma treatment
Inhalation therapy
Inhaler/breathing treatment

4410.0 Psychotherapy

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

4415.0 Radiation therapy
Includes treatment of s/p

4420.0 Acupuncture

4425.0 Chemotherapy

SPECIFIC THERAPEUTIC PROCEDURES (4500-4599)

4500.0 Tube insertion

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

Excludes:
Flushed urinary catheter 4510.0

4505.0 Cauterization, all sites

4507.0 IV therapy, infusion

4510.0 Urinary tract instrumentation and catheterization

Includes:
Flushed urinary catheter
Urethral dilation
Urinary catheterization

Excludes:
Cystoscopy [see Diagnostic endoscopies (3330.0)]

4515.0 Fitting glasses and contact lenses

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

Excludes:
Eye examination (3230.0)

4518.0 Detoxification

4518.1 Alcohol

4518.2 Drug

4520.0 Minor surgery

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

4520.1 Wart removed

4521.0 Major surgery

Includes:

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

4525.0 Kidney dialysis

4529.0 Internal prosthetic devices (fit, adjust, remove)

Includes:
Breast implants
Cardiac pacemaker
Joint prostheses

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

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

Excludes:
Prosthetic complications (5930.0)

4535.0 Corrective appliances

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

4540.0 Cast, splint - application, removal

4545.0 Dressing, bandage - application, change

4550.0 Irrigation, lavage

4555.0 Suture - insertion, removal

4556.0 Cosmetic injection, NOS

4556.1 Botox injection
4556.2 Collagen injection

4560.0 Other specific therapeutic procedures, NEC

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

Excludes:
Pinched nerve (1240.0)

4565.0 Transplants, NOS

Includes:
Stem cell

4565.1 Failure

Includes:
Bone marrow

4565.2 Rejection

MEDICAL COUNSELING (4600-4699)

4600.0 Diet and nutritional counseling

Includes:
Check weight
Counseling for weight reduction

4604.0 Human immunodeficiency virus (HIV) counseling

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

4605.0 Medical Counseling, NOS

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

4605.1 Family history of cardiovascular disease

4605.2 Family history of cancer

4605.3 Family history of diabetes

4605.4 Family history of other disease or condition

SOCIAL PROBLEM COUNSELING (4700-4799)

4700.0 Economic problem

Includes:
Can't pay bills
Too little income

4702.0 Problem with access to medical care

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

4705.0 Marital problems

Includes:

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

4710.0 Parent-child problems

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

4715.0 Other problems of family relationship

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

4720.0 Educational problems

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

4725.0 Occupational problems

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

4730.0 Social adjustment problems

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

4735.0 Legal problems

Includes:
Imprisonment, prosecution
Lawsuits, litigation

4735.1 Police involvement in outpatient visit circumstances

Includes:
Brought in by police
Police called

4740.0 Other social problems

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

PROGRESS VISIT, NEC (4800-4899)

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

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

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

INJURIES AND ADVERSE EFFECTS MODULE

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

Fractures and dislocations:

5005.0 Head and face

Includes:
Facial bones
Jaw
Nose
Skull

5010.0 Spinal column

Includes:
Back
Neck
Vertebrae

5015.0 Trunk area, except spinal column

Includes:
Clavicle
Collarbone
Pelvic scapula
Rib

5020.0 Leg

Includes:
Femur
Fibula
Hip
Knee
Tibia

5025.0 Ankle

5030.0 Foot and toes

5035.0 Arm

Includes:
Elbow
Humerus
Radius
Shoulder
Ulna

5040.0 Wrist

5045.0 Hand and fingers

5050.0 Fracture, other and unspecified

Sprains and strains:

5105.0 Cervical spine, neck

Includes:
Whiplash

5110.0 Back

5115.0 Knee

5120.0 Ankle

5125.0 Wrist

5130.0 Sprain or strain, other and unspecified

Lacerations and cuts:

5205.0 Head and neck area

Excludes:
Face (5210.0)

5210.0 Facial area

Includes:
Eye
Ear
Forehead
Lip
Nose

5215.0 Trunk area

Includes:
Perineum

5220.0 Lower extremity

Includes:
Ankle
Foot

5225.0 Upper extremity

Includes:
Arm
Fingers
Hand
Wrist

5230.0 Laceration and cuts, site unspecified

Puncture wounds:

5305.0 Head, neck and facial area

5310.0 Trunk area

5315.0 Lower extremity

5320.0 Upper extremity

5325.0 Puncture wound, site unspecified

Includes:
Needlestick, NOS

Contusions, abrasions, and bruises:

5405.0 Head, neck, and face

Excludes:
Eye (5410.0)

5410.0 Eye

Includes:
Black eye
Contusion
Corneal abrasion

5415.0 Trunk area

Includes:
Injury to scrotum

5420.0 Lower extremity

5425.0 Upper extremity

5430.0 Contusion, abrasion, bruise, site unspecified

Injury, other and unspecified type:

5505.0 Head, neck, and face

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

Excludes:
Loose tooth (no injury) 1500.0

5510.0 Eye

5515.0 Back

Includes:
Tail bone

5520.0 Chest and abdomen

Includes:
Internal injuries

5525.0 Hip

5530.0 Leg

5535.0 Knee

5540.0 Ankle

5545.0 Foot and toe(s)

5550.0 Shoulder

5555.0 Arm

5560.0 Elbow

5565.0 Wrist

5570.0 Hand and finger(s)

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

Foreign body:

5600.0 Eye

5605.0 Nose

5610.0 Skin

5615.0 Digestive tract

Includes:
Mouth
Rectum
Throat

5616.0 Respiratory tract

5620.0 Other and unspecified sites

Burns, all degrees:

5705.0 Head, neck, and face
Includes eyes

5710.0 Trunk area

5715.0 Extremities

Includes:
Lower
Upper

5720.0 Burn, site unspecified

5750.0 Sunburn, windburn

Excludes:
Sun poisoning 5920.0

Bites:

5755.0 Insect

Includes:
Sting
Tick

5760.0 Animal ,snake, human

INJURY, NOS (5800-5899)

5800.0 Late effects of an old injury

Includes:
Deformities
Scars

5805.0 Motor vehicle accident, type of injury unspecified

Includes:
Auto accident
Car accident
Motorcycle accident

5810.0 Accident, NOS

Includes:
Fall, type or location of injury unspecified

5815.0 Violence, NOS

Includes:
Abuse
Beat up
In a fight
Stabbing

Excludes:
Violence against oneself (5818.0, 5820.0)

5815.1 Child abuse or neglect

Excludes:
Child sexual abuse (5830.1)

5815.2 Battered spouse

5815.3 Elder abuse

5815.4 Gunshot wound

5818.0 Intentional self-mutilation

Includes:
Self-abuse
Tried to hurt self

Excludes:
Suicide attempt (5820.0)

5820.0 Suicide attempt

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

5820.1 Overdose, intentional

Excludes:
Unintentional overdose (5910.0)

5830.0 Rape

Includes:
Sexual assault

5830.1 Sexual abuse

Includes:
Molestation

5835.0 Dead on arrival (DOA)

Includes:
Death

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

5836.0 Respiratory arrest

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

5837.0 Cardiac arrest

Includes:
Code blue

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

5838.0 Drowning

Includes:
Near drowning

5839.0 Cardiopulmonary arrest

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

5840.0 Unconscious on arrival

Includes:
Coma
Found unconscious
Knocked out
Shock
Stupor
Unresponsive

5841.0 State of consciousness not specified

Includes:
Brought in by ambulance
Found on floor
Verbally unresponsive

5842.0 Altered level of consciousness, NOS

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

POISONING AND ADVERSE EFFECTS (5900-5999)

5900.0 Unintentional poisoning

5900.1 Food poisoning

5900.2 Ingestion, inhalation, or exposure to potentially poisonous products

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

5905.0 Adverse effect of medication

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

5910.0 Adverse effect of drug abuse

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

Excludes:
Intentional overdose (5820.1)

5915.0 Adverse effect of alcohol

Includes:
Acute intoxication
Drunk
Intoxication

5920.0 Adverse effects of environment

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

5922.0 Adverse effects of terrorism and bioterrorism

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

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

5925.0 Adverse effects, other and unspecified

Includes:
Seasickness

5930.0 Complications of surgical or medical procedures and treatments

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

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

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

TEST RESULTS MODULE

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

6100.0 For results of blood glucose tests

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

6105.0 For results of cholesterol and triglyceride tests

Includes:
High cholesterol

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

Includes:
Results of AIDS test

Excludes:
History of positive HIV test findings (2015.1)

6110.0 For other findings of blood tests

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

6200.0 For results of urine tests

Includes:
Abnormal urinalysis
Positive urine culture
Sugar in urine

6300.0 For cytology findings

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

6400.0 For radiological findings

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

6500.0 For results of EKG, Holter monitor review

6600.0 For results of skin tests

6700.0 For other and unspecified test results

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

ADMINISTRATIVE MODULE

7100.0 Physical examination required for school or employment

7100.1 Physical examination required for employment

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

7100.2 Executive physical examination

7100.3 Physical examination required for school

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

7100.4 Physical examination for extracurricular activities

Includes:
Athletics
Boy Scouts or Girl Scouts
Camp
Little League

7120.0 Driver's license examination

7125.0 Insurance examination

7130.0 Disability examination

Includes:
Evaluation of disability
Social Security examination

7131.0 Worker’s comp exam

7135.0 Premarital examination

7135.1 Premarital blood test

7137.0 Direct admission to hospital

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

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

Includes:
Physical examination for adoption
Psychiatric examination required by court

UNCODABLE ENTRIES

8990.0 Problems, complaints, NEC

8991.0 Patient unable to speak English

8993.0 Patient (or patient's spokesperson) refused care

Includes:
Left AMA
Walked out

8997.0 Entry of "none" or "no complaint"

Includes:
Asymptomatic, NOS
Doing well

8998.0 Insufficient information

8999.0 Illegible entry

SPECIAL CODE

90000 Blank

APPENDIX III

A. GENERIC CODES AND NAMES IN NUMERIC ORDER

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; CHLOROTHYMOL; 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; TROSPIUM
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 FLAVOCOXID; 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; PAPAIN 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; PAPAIN TOPICAL
a11702 CHOLECALCIFEROL; MULTIVITAMIN
a11703 CALCIUM ACETATE; CHOLECALCIFEROL

a11705 CALCIUM ACETATE; MULTIVITAMIN
a11706 CETYLPYRIDINIUM 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
a50620 BIOTIN
a50770 CALCIUM REPLACEMENT
a50912 CARBOXYMETHYL-CELLULOSE
a51080 CHLOROFORM
a51185 CHOLESTEROL
a51209 CHROMIUN
a51225 CINNAMON OIL
a51325 COCOA BUTTER
a51390 CONTACT LENS SOLUTION
a51495 CYCLOTHIAZIDE
a51675 DEXTROSE
a51740 DIETARY SUPPLEMENT
a51770 DIGITALIS
a52023 ELECTROLYTES
a52105 ETHER
a52125 ETHOPROPAZINE
a52358 FOOD SUPPLEMENT
a52390 GALLAMINE
a52395 GELATIN
a52475 GOLD SODIUM THIOSULFATE
a52535 HAMAMELIS WATER
a52640 HYDROCHLORIC ACID
a52775 INFANT FORMULA
a52794 INTERFERON ALFA
a52845 IODOCHLOR-HYDROXYQUIN
a52885 IRON PREPARATIONS
a52968 KELP
a52990 LACTOSE
a53040 LEVALLORPHAN
a53155 LYPRESSIN
a53175 MAGNESIUM ANTACIDS
a53298 MEGLUMINE
a53315 MENINGOCOCCAL VACCINE
a53375 MERBROMIN
a53718 MILK SOLIDS NONFAT
a53723 MINERALS
a53778 MOXALACTAM
a53835 MYRRH
a53940 NITROGEN
a54015 OINTMENT HYDROPHILIC
a54030 OLIVE OIL
a54115 OXYGEN
a54275 PENTAERYTHRITOL
a54325 PERTUSSIS IMMUNE GLOBULIN
a54350 PHENACETIN
a54555 PNEUMOCOCCAL VACCINE
a54565 POISON IVY EXTRACT
a54575 POLIO VACCINE
a54645 POTASSIUM BROMIDE
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
a56345 VITAMIN B COMPLEX
a56580 POLOXAMER 188
a56615 RETINOIC ACID
a56740 INTERFERON BETA
a56800 SODIUM TETRABORATE DECAHYDRATE
a57001 BLOOD SUGAR DIAGNOSTIC
a57014 ERYTHROPOIETIN
a57024 MAGNESIUM ION
a57034 PHOSPHORUS
a57040 MECLOCYCLINE
a57050 HYDROACTIVE DRESSING
a57084 COLLAGEN
a57092 RECOMBINANT HUMAN DEOXYRIBO-NUCLEASE
a57154 CD4
a57158 TECHNETIUM
a57188 LOVERSOL
a57194 HYPERTONIC SALINE
a57204 HEPATITIS C VACCINE
a59603 HEPATITIS VACCINE
a59611 THYROID STIMULATING HORMONE
a59632 DEHYDROEPI-ANDROSTERENE
a59717 ANDROGENS
a59812 DOMPERIDONE
a59813 FOLLITROPIN BETA
a59814 FOLLITROPIN ALPHA
a59841 GRAPESEED
a70009 HYALURONIC ACID
a70010 SEROTONIN
a70046 PENICILLIN G BENZATHINE
a70048 OIL OF EVENING PRIMROSE
a70062 FENRETINIDE
a70064 TETRABENAZINE
a70105 HAWTHORN
a70113 PERINDOPRIL ERBUMINE
a70116 SOY
a70123 BISMUTH
a70159 SILVER
a70181 GLUTAMINE
a70194 GRAFT T STARCH COPOLYMER
a70203 RACEMIC EPINEPHRINE
a70204 ACEMANNAN
a70385 SILYBUM
a70465 SUPER OXIDE DISMUTASE
a70476 VIGABATRIN
a70479 BORAGE OIL
a70480 ALPHA LIPOIC ACID
a70484 CARBOXYMETHYL-CELLULOSE SODIUM
a70491 HYOSCYNAMINE SULFATE
a70550 SOLUMET
a70607 OXYQUINOLONE SULFATE
a70674 TOTAL UNDECYLENATE
a70699 LYCOPENE
a70725 ASPARTAME
a70732 EPIDURAL
a70747 PROLINE
a70759 ALFALFA
a70799 MAGNESIUM
a70832 OAT BRAN
a70836 GAMMA; AMINOBUTRYIC ACID
a70841 POLOXAMER 331
a70886 IRON
a70891 HYDROGEL
a70996 PREGNENOLONE
a70998 ACETYLSALICYLIC ACID
a71002 FLOXACILLIN
a71008 TECHNETIUM TC 99M MERTIATIDE INJECTION
a71021 HISTERLIN
a71034 DECLABEN
a71036 GLIFLUMIDE
a71037 POLY; LACTIC ACID
a71042 NISOXETINE
a71045 REBOXETINE
a71048 FLUZINAMIDE
a71057 CITRULLINE
a71058 D; RIBOSE
a71063 CODOXIME
a71065 CLOBAZAM
a71066 DEFLAZACORT
c00007 ANTIVIRAL AGENTS
c00009 CEPHALOSPORINS
c00012 MISCELLANEOUS ANTIBIOTICS
c00014 QUINOLONES
c00015 SULFONAMIDES
c00025 MISCELLANEOUS ANTINEOPLASTICS
c00027 RADIO-PHARMACEUTICALS
c00039 MISCELLANEOUS BIOLOGICALS
c00040 CARDIOVASCULAR AGENTS
c00042 ANGIOTENSIN CONVERTING ENZYME INHIBITORS
c00045 ANTIANGINAL AGENTS
c00046 ANTIARRHYTHMIC AGENTS
c00047 BETA; ADRENERGIC BLOCKING AGENTS
c00048 CALCIUM CHANNEL BLOCKING AGENTS
c00049 DIURETICS
c00052 PERIPHERAL VASODILATORS
c00055 ANTIHYPERTENSIVE COMBINATIONS
c00057 CENTRAL NERVOUS SYSTEM AGENTS
c00059 MISCELLANEOUS ANALGESICS
c00061 NONSTEROIDAL ANTI-INFLAMMATORY AGENTS
c00065 ANTIEMETIC; ANTIVERTIGO AGENTS
c00067 ANXIOLYTICS, SEDATIVES, AND HYPNOTICS
c00068 BARBITURATES
c00070 MISCELLANEOUS ANXIOLYTICS, SEDATIVES AND HYPNOTICS
c00072 GENERAL ANESTHETICS
c00076 MISCELLANEOUS ANTIDEPRESSANTS
c00077 MISCELLANEOUS ANTIPSYCHOTIC AGENTS
c00080 MISCELLANEOUS CENTRAL NERVOUS SYSTEM AGENTS
c00082 ANTICOAGULANTS
c00085 MISCELLANEOUS COAGULATION MODIFIERS
c00087 GASTROINTESTINAL AGENTS
c00088 ANTACIDS
c00090 ANTIDIARRHEALS

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

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

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

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

d01195 ECHOTHIOPHATE IODIDE OPHTHALMIC
d01199 HOMATROPINE OPHTHALMIC
d01200 TROPICAMIDE OPHTHALMIC
d01201 CYCLOPENTOLATE OPHTHALMIC
d01204 SUPROFEN OPHTHALMIC
d01208 SULFACETAMIDE SODIUM OPHTHALMIC
d01213 NATAMYCIN OPHTHALMIC
d01215 TRIFLURIDINE OPHTHALMIC
d01217 TETRACAINE
d01218 PROPARACAINE OPHTHALMIC
d01219 FLUORESCEIN OPHTHALMIC
d01222 SODIUM HYALURONATE OPHTHALMIC
d01225 BORIC ACID TOPICAL
d01226 HYDROXYPROPYL METHYLCELLULOSE OPHTHALMIC
d01227 BOTULINUM TOXIN TYPE A
d01231 CHLORHEXIDINE TOPICAL
d01232 CARBAMIDE PEROXIDE TOPICAL
d01234 BUTOCONAZOLE TOPICAL
d01236 CLOTRIMAZOLE
d01238 TERCONAZOLE TOPICAL
d01239 GENTIAN VIOLET TOPICAL
d01240 SULFANILAMIDE TOPICAL
d01241 CLINDAMYCIN TOPICAL
d01242 NONOXYNOL 9 TOPICAL
d01244 TRETINOIN TOPICAL
d01245 ISOTRETINOIN
d01246 BENZOYL PEROXIDE TOPICAL
d01254 ANTHRALIN TOPICAL
d01257 NITROFURAZONE TOPICAL
d01258 MAFENIDE TOPICAL
d01259 SILVER SULFADIAZINE TOPICAL
d01263 PYRITHIONE ZINC TOPICAL
d01265 SULFACETAMIDE SODIUM TOPICAL
d01267 MUPIROCIN TOPICAL
d01271 ECONAZOLE TOPICAL
d01272 CICLOPIROX TOPICAL
d01274 TOLNAFTATE TOPICAL
d01277 NAFTIFINE TOPICAL
d01278 LINDANE TOPICAL
d01279 PERMETHRIN TOPICAL
d01280 CROTAMITON TOPICAL
d01282 ALCLOMETASONE TOPICAL
d01283 AMCINONIDE TOPICAL
d01288 CLOBETASOL TOPICAL
d01289 CLOCORTOLONE TOPICAL
d01290 DESONIDE TOPICAL
d01291 DESOXIMETASONE TOPICAL
d01292 DIFLORASONE TOPICAL
d01293 FLUOCINOLONE TOPICAL
d01294 FLUOCINONIDE TOPICAL
d01295 FLURANDRENOLIDE TOPICAL
d01298 HALOBETASOL TOPICAL
d01301 DIBUCAINE TOPICAL
d01303 PRAMOXINE TOPICAL
d01305 DYCLONINE TOPICAL
d01306 COCAINE TOPICAL
d01307 SALICYLIC ACID TOPICAL
d01308 PODOPHYLLUM RESIN TOPICAL
d01309 PODOFILOX TOPICAL
d01312 DICHLOROACETIC ACID TOPICAL
d01313 TRICHLOROACETIC ACID TOPICAL
d01315 COLLAGENASE TOPICAL
d01319 HYDROQUINONE TOPICAL
d01321 CAPSAICIN TOPICAL
d01322 ALUMINUM CHLORIDE HEXAHYDRATE TOPICAL
d01325 ARNICA TOPICAL
d01332 HEXACHLOROPHENE TOPICAL
d01333 BENZALKONIUM CHLORIDE TOPICAL
d01335 SODIUM HYPOCHLORITE TOPICAL
d01339 MECHLORETHAMINE
d01342 CARMUSTINE
d01344 FLOXURIDINE
d01345 THIOGUANINE
d01346 FLUDARABINE
d01348 MEGESTROL
d01353 LEUPROLIDE
d01354 GOSERELIN
d01369 INTERFERON ALFA-2B
d01372 ALTRETAMINE
d01373 HYDROXYUREA
d01375 ALDESLEUKIN
d01376 PACLITAXEL
d01379 ASPARAGINASE
d01382 ETHANOLAMINE OLEATE
d01383 SODIUM TETRADECYL SULFATE
d01384 MORRHUATE SODIUM
d01385 BETA; CAROTENE
d01387 ALPROSTADIL
d01388 CHYMOPAPAIN
d01389 DISULFIRAM
d01394 PROCAINE
d01395 CHLOROPROCAINE
d01398 MEPIVACAINE
d01406 NALTREXONE
d01407 FLUMAZENIL
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
d03001 CLADRIBINE
d03007 MEASLES; MUMPS; RUBELLA VIRUS VACCINE
d03008 INTERFERON GAMMA-1B
d03041 ENOXAPARIN
d03050 LORATADINE
d03052 HYDROCHLORO-THIAZIDE; TRIAMTERENE
d03054 AMYLASE
d03061 BUTALBITAL
d03071 DIPHENOXYLATE
d03075 HYDROCODONE
d03078 KAOLIN
d03080 LIPASE
d03081 MALT SOUP EXTRACT
d03085 PEPSIN
d03096 SODIUM BENZOATE
d03098 SODIUM CITRATE
d03110 DIPHTH; PERTUSSIS, ACEL; TETANUS (OBSOLETE)
d03112 NEDOCROMIL
d03126 CALCITRIOL
d03128 ERGOCALCIFEROL
d03129 CHOLECALCIFEROL
d03130 THIAMINE
d03133 HYDROXO-COBALAMIN
d03135 PHYTONADIONE
d03137 CALCIUM; VITAMIN D
d03140 MULTIVITAMIN
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
d03192 ZINC OXIDE TOPICAL
d03193 AMILORIDE; HYDROCHLORO-THIAZIDE
d03195 MICONAZOLE TOPICAL
d03196 GENTAMICIN TOPICAL
d03197 BETAMETHASONE TOPICAL
d03200 ERYTHROMYCIN TOPICAL
d03203 MINOXIDIL TOPICAL
d03204 FLUOROURACIL TOPICAL
d03205 HYDROCORTISONE TOPICAL
d03206 TRIAMCINOLONE TOPICAL
d03208 METRONIDAZOLE TOPICAL
d03210 SELENIUM SULFIDE TOPICAL
d03211 CIPROFLOXACIN OPHTHALMIC
d03220 FLURBIPROFEN OPHTHALMIC
d03221 PREDNISOLONE OPHTHALMIC
d03222 TOBRAMYCIN OPHTHALMIC
d03225 PREDNICARBATE TOPICAL
d03227 FLUOROMETHOLONE OPHTHALMIC
d03228 LODOXAMIDE OPHTHALMIC
d03229 LEVOCABASTINE OPHTHALMIC
d03231 TRIPLE SULFA TOPICAL
d03233 VITAMIN E TOPICAL
d03238 ETHINYL ESTRADIOL; NORETHINDRONE
d03241 ETHINYL ESTRADIOL; NORGESTREL
d03242 ETHINYL ESTRADIOL; LEVONORGESTREL
d03244 CONJUGATED ESTROGENS; METHYLTES-TOSTERONE
d03245 ESTERIFIED ESTROGENS; METHYLTES-TOSTERONE
d03247 HYDROCHLORO-THIAZIDE; SPIRO-NOLACTONE
d03250 CHLOROTHIAZIDE; RESERPINE
d03253 METHYCLOTHIAZIDE; RESERPINE
d03256 HYDRALAZINE; HYDROCHLOROTHIAZIDE; RESERPINE
d03257 HYDRALAZINE; HYDROCHLORO-THIAZIDE
d03258 ATENOLOL; CHLORTHALIDONE
d03259 BENDRO-FLUMETHIAZIDE; NADOLOL
d03263 HYDROCHLORO-THIAZIDE; METHYLDOPA
d03265 BENAZEPRIL; HYDRO-CHLOROTHIAZIDE
d03266 HYDROCHLORO-THIAZIDE; LISINOPRIL
d03280 EPHEDRINE; PHENOBARBITAL; THEOPHYLLINE
d03287 EPHEDRINE; PB; K IODIDE; THEOPHYLLINE
d03289 ACETAMINOPHEN; PSEUDOEPHEDRINE
d03292 IBUPROFEN; PSEUDOEPHEDRINE
d03293 APAP; ASA; PPA
d03296 ACETAMINOPHEN; CHLORPHEN-IRAMINE
d03297 ACETAMINOPHEN; PHENYLTOLOX-AMINE
d03298 CHLORPHEN-IRAMINE; PSEUDOEPHEDRINE
d03299 CHLORPHEN-IRAMINE; PHENYLPRO-PANOLAMINE
d03300 CHLORPHEN-IRAMINE; PHENYLEPHRINE
d03301 BROMPHENIRAMINE; PSEUDOEPHEDRINE

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

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

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

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

d04285 NARATRIPTAN
d04286 FENOFIBRATE
d04289 MONTELUKAST
d04292 LOTEPREDNOL OPHTHALMIC
d04293 HYDROCHLORO-THIAZIDE; VALSARTAN
d04294 TOLTERODINE
d04295 OXYMETHOLONE
d04299 SILDENAFIL
d04300 RISEDRONATE
d04301 BRINZOLAMIDE OPHTHALMIC
d04311 CAPECITABINE
d04312 PARICALCITOL
d04315 TIROFIBAN
d04316 EPTIFIBATIDE
d04317 DIPHTHERIA TOXOID
d04322 CANDESARTAN
d04323 PALIVIZUMAB
d04328 RIZATRIPTAN
d04329 SODIUM HYALURONATE
d04331 THALIDOMIDE
d04332 CITALOPRAM
d04337 PRAMOXINE OTIC
d04342 INFLIXIMAB
d04344 ROTAVIRUS VACCINE
d04349 LEFLUNOMIDE
d04355 EFAVIRENZ
d04357 TRASTUZUMAB
d04363 SEVELAMER
d04364 TELMISARTAN
d04365 ETANERCEPT
d04368 TANNIC ACID TOPICAL
d04370 INSULIN ISOPHANE
d04375 ESTRADIOL; NORETHINDRONE
d04376 ABACAVIR
d04378 MODAFINIL
d04380 CELECOXIB
d04382 CILOSTAZOL
d04387 SODIUM FERRIC GLUCONATE COMPLEX
d04395 CLOTRIMAZOLE TOPICAL
d04399 NYSTATIN TOPICAL
d04400 DIMETHYL SULFOXIDE TOPICAL
d04404 TAZOBACTAM
d04405 CLAVULANATE
d04411 GARLIC
d04412 GINSENG
d04413 GINKGO
d04416 VALERIAN
d04417 CREATINE
d04418 GLUCOSAMINE
d04419 CHONDROITIN
d04420 CHONDROITIN; GLUCOSAMINE
d04422 KAVA
d04423 GOLDENSEAL
d04425 DEHYDROEPI-ANDROSTERONE
d04427 LEVALBUTEROL
d04428 AMPRENAVIR
d04429 ORLISTAT
d04432 CARBONYL IRON
d04433 ROFECOXIB
d04434 ROSIGLITAZONE
d04435 DOXERCALCIFEROL
d04436 MALATHION TOPICAL
d04441 KETOTIFEN OPHTHALMIC
d04442 PIOGLITAZONE
d04443 ZANAMIVIR
d04445 CARBETAPENTANE; CHLORPHENIRAMINE; PHENYLEPHRINE
d04446 PHENYLEPHRINE; PYRILAMINE
d04447 GANIRELIX
d04448 RABEPRAZOLE
d04451 TEMOZOLOMIDE
d04452 ZALEPLON
d04453 SIROLIMUS
d04459 DOFETILIDE
d04460 ENTACAPONE
d04461 EXEMESTANE
d04462 OSELTAMIVIR
d04468 CLOVE
d04472 BLACK COHOSH
d04476 BILBERRY
d04483 DANDELION
d04497 ASPIRIN; DIPYRIDAMOLE
d04499 LEVETIRACETAM
d04500 MOXIFLOXACIN
d04503 NEDOCROMIL OPHTHALMIC
d04504 GATIFLOXACIN
d04506 ESTRADIOL; NORGESTIMATE
d04507 BEXAROTENE
d04509 HYDROCHLORO-THIAZIDE; QUINAPRIL
d04512 CEVIMELINE
d04513 OXCARBAZEPINE
d04514 PANTOPRAZOLE
d04516 ALOSETRON
d04519 MEQUINOL; TRETINOIN TOPICAL
d04523 UBIQUINONE
d04527 ZONISAMIDE
d04532 MELOXICAM
d04534 LINEZOLID
d04537 RIVASTIGMINE
d04538 INSULIN GLARGINE
d04541 AZELASTINE OPHTHALMIC
d04547 ATOVAQUONE; PROGUANIL
d04572 FORMOTEROL
d04611 FLUTICASONE; SALMETEROL
d04694 TENECTEPLASE
d04695 COLESEVELAM
d04696 TRIPTORELIN
d04697 INSULIN ASPART
d04700 BALSALAZIDE
d04703 GLYBURIDE; METFORMIN
d04704 EFLORNITHINE TOPICAL
d04708 ZOLEDRONIC ACID
d04711 CANDESARTAN; HYDROCHLORO-THIAZIDE
d04716 LOPINAVIR
d04717 LOPINAVIR; RITONAVIR
d04721 ESTRADIOL; MEDROXY-PROGESTERONE
d04725 IRON SUCROSE
d04727 ABACAVIR; LAMIVUDINE; ZIDOVUDINE
d04737 HYDROCHLORO-THIAZIDE; TELMISARTAN
d04740 TACROLIMUS TOPICAL
d04742 BENZOYL PEROXIDE; CLINDAMYCIN TOPICAL
d04743 NATEGLINIDE
d04746 PEGINTERFERON ALFA-2B
d04747 ZIPRASIDONE
d04749 ESOMEPRAZOLE
d04750 GALANTAMINE
d04752 CARBINOXAMINE; HYDROCODONE; PSEUDOEPHEDRINE
d04753 TRAVOPROST OPHTHALMIC
d04754 BIMATOPROST OPHTHALMIC
d04755 VALGANCICLOVIR
d04756 ALEMTUZUMAB
d04757 ALMOTRIPTAN
d04758 IMATINIB
d04759 DROSPIRENONE

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

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

B. DRUG ENTRY CODES AND NAMES IN NUMERIC ORDER

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Appendix III
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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	anorexiants		
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	serotoninergic 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 stimulatns		
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				