

## ABSTRACT

This material provides documentation for users of the micro-data file of the 2002 National Ambulatory Medical Care Survey (NAMCS). 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 2002

In 2002, a single version of the Patient Record form (the survey instrument used to collect patient encounter data) was used in the National Ambulatory Medical Care Survey. This form closely resembles the “A” version of the Patient Record form used in 2001. Therefore, the record layout is similar for both years, making it easier to combine these years of data for analysis. There are, however, several important changes to the National Ambulatory Medical Care Survey public use file for 2002. These are described below.

### 1. NEW VARIABLES PROVIDED FOR VARIANCE ESTIMATION PURPOSES

Since the 2000 NAMCS data release (and with re-released files going back to 1993), NCHS has provided masked sample design variables necessary for variance estimation using sophisticated computer software like SUDAAN, which takes the complex sample design of the survey into account. Masking is required to protect the confidentiality of survey participants. However, it has always been recognized that a significant number of NAMCS analysts use software other than SUDAAN, most notably SAS, Stata, and SPSS. These statistical packages use an ultimate cluster design for variance estimation, which assumes a single stage of sampling. Users of these types of software were compelled to obtain “fix-up” code from NCHS to run their programs, and were also faced with problems involving single-case strata, which could not be handled optimally by some software packages.

For 2002, two new variables have been added to the file, which should be used in SAS, Stata, and SPSS programs to compute variances. These new variables, CSTRATM and CPSUM, and examples of their use, are discussed in more detail in the “Relative Standard Errors” section of the public use file documentation. The question of handling single-case strata is also addressed in that section. It is hoped that these changes will make it easier for analysts who use software that assumes an ultimate cluster design for variance estimation.

It is expected that beginning with the 2003 data, the public use files will include only the CSTRATM and CPSUM variables for variance estimation, and that the other design variables will be removed from the files. Instructions for SUDAAN users to make use of these new variables in their programs are discussed in the “Relative Standard Errors” section.

### 2. CHANGES TO DRUG CHARACTERISTICS

Since drug data were first collected in 1980, NCHS has provided drug characteristics, including therapeutic class of drug based on the *National Drug Code Directory*, for each drug entered on the Patient Record form. Up until now, only a single therapeutic class was included for each drug, although drugs may have multiple therapeutic classes, and it was not necessarily the case that the class listed for a particular drug was always the same as its intended therapeutic purpose at the medical visit. Because of the complexities involved with assigning therapeutic classes for drugs, the decision was made, beginning with the 2002 data release, to include up to three therapeutic classes for each drug entry on the Patient Record Form.

Ongoing modifications to the ambulatory care drug database have other implications for data users. For 2002, a number of updates and revisions have been made to the drug characteristics in the drug database. Many drugs had ingredient lists reviewed, and non-active ingredients were removed. Duplicate codes caused by misspellings or other variant entries have been eliminated, and incorrect codes (for example, for non-medications) have been removed.

Because of these revisions to the file, trend analysis with previous years becomes more problematic. We recommend that researchers download our Drug Characteristics file, which is updated annually and will soon be available at our Ambulatory Health Care Data website. The characteristics from this file can be applied by matching on drug code to previous years of data in order to get the most accurate results when doing analysis of drug trends. A file layout and sample SAS code for applying drug characteristics from the file to previous years of public use data will also be made available for downloading. Our web address is:  
<http://www.cdc.gov/nchs/about/major/ahcd/ahcd1.htm>

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## I. DESCRIPTION OF THE NATIONAL AMBULATORY MEDICAL CARE SURVEY

### A. INTRODUCTION

This micro-data file contains data collected in the 2002 National Ambulatory Medical Care Survey (NAMCS). The NAMCS is a national probability sample survey conducted by the Division of Health Care Statistics, National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC). A national sample of office-based physicians provides data on patients' office visits. These data are weighted to produce national estimates that describe the utilization of ambulatory medical care services in the United States.

In 2002, a total of 28,738 Patient Record forms were received from the physicians who participated in the NAMCS. For a brief description of the survey design and data collection procedures, see below. For a more detailed description of the survey design, data collection procedures, and the estimation process, see references 1 and 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 21. If more information is needed the staff of the Ambulatory Care Statistics Branch can be consulted by calling (301) 458-4600 during regular working hours.

#### ***§ RELIABILITY OF ESTIMATES***

Users should also be aware of the reliability or unreliability of certain estimates, particularly the smaller estimates. The National Center for Health Statistics, which conducts many health surveys, considers an estimate to be reliable if it has a relative standard error of 30 percent or less (i.e., the standard error is no more than 30 percent of the estimate). Therefore, it is important to know the value of the lowest possible estimate in this survey that is considered reliable, so as not to present data in a journal article or paper that may be unreliable. Most data file users can obtain an adequate working knowledge of relative standard errors from the information presented in Appendix I. It should be noted that estimates based on fewer than 30 records are also considered unreliable, regardless of the magnitude of the relative standard error. If you would like more information, do not hesitate to consult the staff of the Ambulatory Care Statistics Branch.

### B. SCOPE OF THE SURVEY

The basic sampling unit for the NAMCS is the physician-patient encounter or visit. Only visits to the offices of nonfederally employed physicians classified by the American Medical Association (AMA) or the American Osteopathic Association (AOA) as "office-based, patient care" were included in the 2002 NAMCS. Physicians in the specialties of anesthesiology, pathology, and radiology were excluded from the physician universe. Types of contacts not

included in the 2002 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 2002 NAMCS was composed of all physicians contained in the master files maintained by the AMA and AOA as of December 31, 2000 who met the following criteria:

- \$ Office-based, as defined by the AMA and AOA;
- \$ Principally engaged in patient care activities;
- \$ Nonfederally employed;
- \$ Not in specialties of anesthesiology, pathology, and radiology.

The 2002 NAMCS sample included 3,150 physicians: 2,920 Medical Doctors and 230 Doctors of Osteopathy. Sample physicians were screened at the time of the survey to assure that they met the above-mentioned criteria. A total of 1,055 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 2,095 in-scope (eligible) physicians, 1,474 participated fully in the study, and 18 participated minimally, for a total of 1,492 participating physicians. The response rate was 70.4 percent, based on the number of full participants only. Of those who participated fully, 1,215 submitted Patient Record forms, while 259 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 Patient Record forms. In all, 28,738 Patient Record forms were received, including a small number from the minimally responding physicians. The physician universe, sample size, and response rates by physician specialty are shown in table I.

### **D. SAMPLE DESIGN**

The 2002 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



Table 1. Number of physicians in the universe, total sample, sample response categories, and response rate by physician strata: National Ambulatory Medical Care Survey, 2002

Physician strata	Universe (1)	Sample						Response rate (2)
		Total	Out of Scope	In Scope	Nonrespondents	Respondents		
Total	471,852	3,150	1,055	2,095	621	1,474	70.4	
General and family practice	69,726	367	126	241	59	182	75.5	
Osteopathy	28,457	230	75	155	41	114	73.5	
Internal medicine	71,559	221	76	145	62	83	57.2	
Pediatrics	46,342	247	90	157	21	136	86.6	
General surgery	19,967	199	72	127	31	96	75.6	
Obstetrics and gynecology	32,272	157	49	108	29	79	73.1	
Orthopedic surgery	17,977	137	29	108	41	67	62.0	
Cardiovascular diseases	16,822	208	65	143	54	89	62.2	
Dermatology	8,198	117	26	91	23	68	74.7	
Urology	8,517	153	38	115	34	81	70.4	
Psychiatry	29,592	281	126	155	49	106	68.4	
Neurology	8,948	252	88	164	65	99	60.4	
Ophthalmology	15,886	126	24	102	33	69	67.6	
Otolaryngology	7,915	147	44	103	32	71	68.9	
All other specialties	89,674	308	127	181	47	134	74.0	

(1) Data are derived from the American Medical Association and the American Osteopathic Association and represent the total number of physicians who are eligible for the NAMCS.

(2) Response rate is number of respondents divided by number of in-scope physicians.

NOTE: An additional 18 physicians participated at a minimal level and are not included in the number of responding physicians.

NAMCS PSU sample included with certainty the 26 NHIS PSUs with the largest populations. In addition, the NAMCS sample included one-half of the next 26 largest PSUs, and one PSU from each of the 73 PSU strata formed from the remaining PSUs for the NHIS sample.

The NHIS PSU sample was selected from approximately 1,900 geographically defined PSUs that covered the 50 States and the District of Columbia. The 1,900 PSUs were stratified by socioeconomic and demographic variables and then selected with a probability proportional to their size. Stratification was done within four geographical regions by MSA or non-MSA status. A detailed description of the 1985-94 NHIS PSU sample design is available (3).

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

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

## **E. POPULATION FIGURES**

The base population used in computing annual visit rates is presented in table II. The estimates of age, sex, race, and geographic region for the civilian noninstitutionalized population of the U.S. are from special tabulations developed by the Population Division, U.S. Census Bureau using the July 1, 2002 set of state population estimates, and reflect Census 2000 data. More information may be obtained from the Census website at [www.census.gov](http://www.census.gov).

The 2002 MSA population estimates based on Census 2000 were not available from the U.S. Census Bureau. They were calculated from data provided by the Office of Research and Methodology (ORM) and Division of Health Interview Statistics (DHIS), National Center for Health Statistics, and are based on estimates of the civilian noninstitutionalized population of the U.S. as of July 1, 2002 using Census 2000 data with adjustments to 2002 totals.

Population estimates for race groups in the 2002 NAMCS are based on Census 2000 in which respondents were able to indicate more than one race category. The multiple race indicator was adopted starting in the 1999 NAMCS but the population estimates that were available for calculating rates in 1999 and 2000 were based on estimates from the 1990 census, which used only single response race categories. The NAMCS had very few records for multiple race persons in those years, so rates for single race groups were calculated by dividing estimates by denominators that included some unidentifiable number of multiple race persons. Starting with 2001, the denominators used for calculating race-specific visit rates in NAMCS reports reflect the transition to multiple-race reporting. Specific race denominators reflect persons with a single race identification, and a separate denominator is now available for persons with more than one race designation.

Data indicate that multiple races are recorded for a patient less frequently in medical records compared to their numbers in the general population. The 2002 population estimates indicate that 1.5 percent of the total population identify themselves as being of multiple races. In

contrast, multiple race patients account for 0.3 percent of 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 2002 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 was through a letter from the Director, NCHS. After the physician received the introductory letter(s), the field representative telephoned the physician to set up an appointment with him or her to discuss the survey and instruct the doctor on how to complete the forms.

## **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 approximately equal reporting levels among sample physicians regardless of practice size.

Data for sampled visits were recorded on Patient Record forms. 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.

A single version of the Patient Record form (Figure 1) was used in the 2002 NAMCS, which closely resembles the "A" version of the PRF used in 2001. This form was printed on one side of an 8 x 14 inch sheet.

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, 2002

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Race and sex	All ages	Under 5 years	5-14 years	15-24 years	25-34 years
All races	283,086,156	19,602,783	40,992,356	39,499,604	38,812,690
Male	138,082,547	10,021,991	20,981,058	19,872,988	19,216,324
Female	145,003,609	9,580,792	20,011,298	19,626,616	19,596,366
White	228,925,596	14,959,477	31,348,859	30,893,552	30,703,745
Male	112,623,129	7,655,220	16,089,866	15,697,323	15,497,681
Female	116,302,467	7,294,257	15,258,993	15,196,229	15,206,064
Black	35,371,467	2,997,233	6,490,895	5,683,266	4,941,474
Male	16,368,564	1,522,108	3,288,874	2,723,286	2,188,105
Female	19,002,731	1,475,125	3,201,021	2,959,980	2,753,369
Other	18,789,265	1,646,073	3,152,602	2,922,786	3,167,471
Male	9,090,854	834,663	1,601,318	1,452,379	1,530,538
Female	9,698,411	811,410	1,551,284	1,470,407	1,636,933

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Geographic Region totals		Metropolitan Statistical Area totals	
Northeast	53,395,456	MSA	226,849,291
Midwest	64,097,324	Non-MSA	56,236,865
South	101,009,026		
West	64,584,333		

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SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2002. 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, 2002 set of state population estimates, and reflect Census 2000 data. Total population by region differs slightly from totals by age, sex, and race because of controlled rounding procedures. More information may be obtained from the Census website at [www.census.gov](http://www.census.gov). The 2002 MSA population estimates based on Census 2000 were not available from the U.S. Census Bureau. They were calculated from data provided by the Office of Research and Methodology (ORM) and Division of Health Interview Statistics (DHIS), National Center for Health Statistics, and are based on estimates of the civilian noninstitutionalized population of the U.S. as of July 1, 2002 using Census 2000 data with adjustments to 2002 totals.

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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, 2002 - con.

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Race and sex	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
All races	44,025,373	39,749,785	26,441,974	18,030,421	15,931,170
Male	21,585,703	19,397,551	12,678,399	8,188,698	6,139,935
Female	22,439,670	20,352,234	13,763,575	9,841,723	9,791,335
White	35,703,913	32,940,512	22,522,583	15,612,922	14,240,033
Male	17,777,623	16,287,858	10,913,074	7,168,892	5,525,592
Female	17,926,290	16,652,654	11,609,509	8,444,030	8,714,441
Black	5,407,495	4,476,422	2,570,368	1,629,127	1,175,015
Male	2,411,698	2,022,264	1,134,613	671,762	404,854
Female	2,995,797	2,454,158	1,435,755	957,365	770,161
Other	2,913,965	2,332,851	1,349,023	788,372	516,122
Male	1,396,382	1,087,429	630,712	348,044	209,389
Female	1,517,583	1,245,422	718,311	440,328	306,733

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[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 2002 NAMCS Patient Record form from this web address:

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

## **H. 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.

### **2. Quality Control**

All medical and drug coding and keying operations were subject to quality control procedures. Quality control for the medical and drug coding operation, as well as straight-key items, involved a two-way 10-percent independent verification procedure. As an additional quality control, all Patient Record forms with differences between coders or illegible entries for the reason for visit, diagnosis, cause of injury (E-code), procedures, diagnosis, and medication items were reviewed and adjudicated at NCHS. The average keying error rate for nonmedical items was 0.1 percent. For items that required medical coding, discrepancy rates ranged between 0.3 and 1.1 percent.

### **3. Adjustments for Item Nonresponse**

Unweighted item nonresponse rates were 5.0 percent or less for all data items with the following exceptions: ethnicity (20.5 percent), race (17.0 percent), does patient use tobacco? (27.6 percent), was patient referred for this visit? (16.6 percent), how many past visits in last 12 months? (6.7 percent), episode of care (8.9 percent), do other physicians share patient's care for this problem or diagnosis? (12.3 percent), cause of injury (32.2 percent of injury visits), and time spent with physician (11.9 percent of visits where a physician was seen). Denominators for these rates were adjusted to account for skip patterns on the Patient Record forms. For example, physicians were instructed to answer the sub-item on number of past visits in the last 12 months for established patients only; therefore, visits by new patients were excluded when calculating the nonresponse rate for number of past visits.

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. The following variables were imputed: birth year (2.5 percent), sex (4.5 percent), race (17.0 percent), and time spent with physician (11.9 percent). Blank or otherwise missing responses are so noted in the data.

## **I. 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 2 of the Patient Record form was coded according to A Reason for Visit Classification for Ambulatory Care (RVC) (5). The updated classification is available (6), and the list of codes is shown in Appendix II. The classification was updated to incorporate several new codes as well as changes to existing codes. The system continues to utilize a modular structure. The digits 1 through 8 precede the 3-digit RVC codes to identify the various modules as follows:

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

Up to three reasons for visit were coded from item 2 in sequence; coding instructions for this item are contained in the Reason for Visit Classification and Coding Manual (6).

2. Cause of Injury: Up to three causes of injury were coded from responses to item 4b. Causes of injury were coded using the Supplementary Classification of External Causes of Injury and Poisoning (E-codes), International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM) (7). In the classification, E-codes range from E800-E999, and many, but not all, codes have an additional fourth digit to provide greater specificity. For the NAMCS public use file, the 'E' has been dropped. There is an implied decimal between the third and fourth digits; inapplicable fourth digits have a dash inserted.

Examples:

895- = E895 = Accident caused by controlled fire in private dwelling  
 9056 = E905.6 = Venomous marine animals and plants as the cause of poisoning and toxic reactions

For 2002, in addition to these character codes, we have also provided numeric recodes for the cause of injury fields at the end of the record format. Please see page 48 in the Record Format section for more information on using the numeric recodes.

3. 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, the true ICD-9-CM code in character format, and a numeric recode found at the end of the record format. Please see page 48 in the Record Format section for information on the background, purpose, and appearance of the numeric recodes. The rest of this paragraph describes the format of the true ICD-9-CM codes.

The true ICD-9-CM codes are not prefixed or zero-filled on the public use file. For example, 38100 = 381.00 = Acute nonsuppurative otitis media, unspecified. There is an implied decimal between the third and fourth digits. For inapplicable fourth or fifth digits, a dash has been inserted. For example, 4011- = 401.1 = Essential hypertension, benign. True supplementary classification codes are not prefixed or zero-filled. For example, V700- =

V70.0 = Routine general medical examination at a health care facility

In addition to the diagnostic codes from the ICD-9-CM the following unique codes in the diagnostic fields were developed by NAMCS 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).

4. Diagnostic/Screening Services and Surgical Procedures: Data from item 8 on the Patient Record form (Surgical Procedures) as well as open-ended responses for "other exams", "scope procedures," and "other services" from item 6 (Diagnostic/Screening Services) were coded according to the International Classification of Diseases (ICD-9-CM) using the procedure codes in Volume III. Up to 2 surgical procedures and up to 2 open-ended responses for each of the write-in responses for other exams, scope procedures, and other services could be coded for each office visit.

True codes have an implied decimal between the second and third position and do not use prefixes or zero-fills. Codes without an applicable 4th digit have a dash inserted. Please note that, as with cause of injury and diagnosis described above, this year's public use file also contains numeric recodes for procedures at the end of the record format. These are described in the Record Format section.

It should be noted that some respondents reported procedures in item 6, while others may have reported the same procedure in item 8. For this reason, when analyzing procedures, it is recommended that all of the possible procedure fields be taken into account regardless of item location.

5. **Medications/Injections:** The NAMCS drug data collected in item 9 have been classified and coded according to a unique classification scheme developed at NCHS (9). A list of drug codes is included in Appendix III. The 2002 Patient Record form allows for the recording of up to six drugs. In addition to drugs coded by entry name (the entry made on the Patient Record form by the physician or his/her staff), this file contains the following drug information:

**a. Generic name code:** A unique, 5-digit code assigned to each official generic name assigned to every drug entity by the United States Pharmacopeia or other responsible authority.

**b. Prescription status code:** A code designed to identify the legal status (prescription or nonprescription) of the drug entry.

**c. Controlled substance status code:** A code used to denote the degree of potential abuse and federal control of a drug entry.

**d. Composition status code:** A code used to distinguish between single-ingredient and combination drugs.

Note: If the user is searching for single ingredient (or single entity) drugs, then he/she may utilize the composition status code = "1" in conjunction with the "generic name code" field. A single ingredient drug will have one generic code in the "generic name code" field, and blanks in the five "ingredient codes" fields.

If the user is searching for combination drugs, then he/she may utilize composition status code = "2" in conjunction with the "ingredient codes" fields. But for 2002 combination drugs are also identified by the codes 51380, 51381, or 51382 (see below) in the "generic name code" field. These codes indicate that the drug is a combination product and the ingredients are listed as generic codes in the "ingredient codes" fields. Therefore, the user may search for combination products using either the generic name code field or the composition status code.

**e. Ingredient codes:** Codes used to identify the active generic ingredients of combination drugs. A maximum of 5 ingredients can be identified for each combination drug.

**f. Drug class code:** A 4-digit code used to identify up to three classes to which the drug entry may belong. These are based on the standard drug classifications used in the *National Drug Code Directory*, 1995 edition (10). The first two digits of each 4-digit code represent the major drug classes and can be used alone or in conjunction with the additional digits for greater specificity within the major classes. A listing of the drug classes is shown in Appendix III. Prior to the 2002 release, only a single class was listed for each drug on the file.

The medical classification system of drugs by entry name (Appendix III) utilizes a five-digit coding scheme which is updated regularly to include new products. It includes the following special codes:

90000 = blank  
99980 = unknown entry, other  
99999 = illegible entry

The classification of drugs by generic name (Appendix III) also utilizes a five-digit coding scheme, with the following special codes:

50000 = generic name undetermined  
51380 = combination product (multi-vitamin/multi-mineral)  
51381 = fixed combination  
51382 = multi-vitamin/multi-mineral

**IMPORTANT:** For 2002, a number of updates and revisions have been made to the drug characteristics in our ambulatory care drug database. Many drugs have had ingredient lists reviewed, and non-active ingredients have been removed. Duplicate codes caused by misspellings or other variant entries have been eliminated, and incorrect codes (for example, for non-medications) have been removed.

A major change involves the addition of two therapeutic classes for each drug, so that each drug entry now has up to three therapeutic classes associated with it. Revisions were also made to existing classes, especially with regard to the pain relief class, to correct some inconsistencies in the way pain relief drugs were classified.

Because of these revisions to the file, trend analysis with previous years becomes more problematic. We recommend that researchers download our Drug Characteristics file, which is updated annually and will soon be available at our Ambulatory Health Care Data website. The characteristics from this file can be applied by matching on drug code to previous years of data in order to get the most accurate results when doing analysis of drug trends. A file layout and sample SAS code for applying drug characteristics from the file to previous years of public use data will also be made available for downloading. Our web address is:  
<http://www.cdc.gov/nchs/about/major/ahcd/ahcd1.htm>

And, as a general reminder, if you are interested in a generic code for a particular drug, be sure to consider other formulations which each have separate codes on the file. A number of substances can appear in both generic and salt forms, as in the case of albuterol and albuterol sulfate, and these are assigned separate generic substance codes. For over the counter drugs, data users should be aware that manufacturers may alter the ingredients in a particular product, and we do not generally update the drug database to reflect this. This is especially relevant in the case of multi-vitamins.

We continue to enhance and update the drug database, but if you find any anomalies or errors, please contact us at the number below.

For users who are interested in analyzing drug data only (apart from visit data), you will need to isolate those records with drugs, or drug mentions, and create a separate data file of drug mentions. Each Patient Record form can have anywhere from one to six drug mentions recorded, so whatever file is created will need to include all of them. This documentation contains marginal data on drug mentions and instructions for obtaining tables of approximate relative standard errors for drug mentions. Should the data user need additional assistance in analyzing data on drug mentions the staff of the Ambulatory Care Statistics Branch is available by calling (301) 458-4600.

## **J. ESTIMATION PROCEDURES**

Statistics produced from the 2002 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 the NAMCS data were adjusted to account for sample physicians who did not participate in the study. This was done in such a manner as to minimize the impact of nonresponse on final estimates by imputing to nonresponding physicians the practice characteristics of similar responding physicians. For this purpose, similar physicians were judged to be physicians having the same specialty designation and practicing in the same PSU.

### **3. Ratio Adjustment**

A postratio adjustment was made within each of the fifteen physician specialty groups. The ratio adjustment is a multiplication factor which had as its numerator the number of physicians in the universe in each physician specialty group and as its denominator the estimated number of

physicians in that particular specialty group. The numerator was based on figures obtained from the AMA-AOA master files, and the denominator was based on data from the sample.

#### **4. Weight Smoothing**

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

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

#### **K. 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 references 2 and 11, as well as in Appendix I of this document.

#### **L. 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 28,738 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 28,738 sample records for 2002, the user can obtain the estimated total of 889,980,491 office visits made in the United States.

The marginal tables on pages 60-63 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.

**M. 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.

## REFERENCES

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## II. RECORD FORMAT AND PHYSICIAN SPECIALTY LIST

### A. RECORD FORMAT

Number of records = 28,738

This section consists of a detailed breakdown of each data record. For each item on the record, the user is provided with a sequential item number, field length, file location, and brief description of the item, along with valid codes. Unless otherwise stated in the "item description" column, the data are derived from the Patient Record form (PRF). The American Medical Association (AMA), the American Osteopathic Association (AOA) and the induction interview (reference 3) are alternate sources of data, while the computer generates other items by recoding selected data items.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			DATE OF VISIT ( <i>from PRF Q1.a</i> )
1	2	1-2	[VMONTH] MONTH OF VISIT 01-12: January-December
2	4	3-6	[VYEAR] YEAR OF VISIT 2001, 2002 (Survey dates were 12/31/2001-12/30/2002.)
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) ( <i>from PRF Q1.c</i> ) 000 = Under 1 year 001-099 100 = 100 years and over
5	1	11	[SEX] SEX ( <i>from PRF Q1.d</i> ) 1 = Female 2 = Male



ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
6	1	12	[ETHNIC] ETHNICITY ( <i>from PRF Q1.e</i> ) 0 = Blank 1 = Hispanic or Latino 2 = Not Hispanic or Latino
7	1	13	[RACE] RACE ( <i>from PRF Q1.f</i> ) 1 = White 2 = Black/African American 3 = Asian 4 = Native Hawaiian/Other Pacific Islander 5 = American Indian/Alaska Native 6 = More than one race reported
8	1	14	[USETOBAC] DOES PATIENT USE TOBACCO? ( <i>from PRF Q1.g</i> ) 0 = Blank 1 = Yes 2 = No 3 = Unknown
9	1	15	[PAYTYPE] PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT ( <i>from PRF Q1.h</i> ) 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
10			PATIENT'S REASON(S) FOR VISIT (See page 15 in Section I and Coding List in Appendix II.) ( <i>from PRF Q2</i> )
10.1	5	16-20	[RFV1] REASON # 1 10050-89990 = 1005.0-8999.0 90000 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
10.2	5	21-25	[RFV2] REASON # 2 10050-89990 = 1005.0-8999.0 90000 = Blank
10.3	5	26-30	[RFV3] REASON # 3 10050-89990 = 1005.0-8999.0 90000 = Blank
11	1	31	[PRIMCARE] ARE YOU THE PATIENT'S PRIMARY CARE PHYSICIAN? ( <i>from PRF Q3.a</i> ) 0 = Blank 1 = Yes 2 = No 3 = Unknown
12	1	32	[REFER] WAS PATIENT REFERRED FOR THIS VISIT? ( <i>from PRF Q3.a</i> ) 0 = Blank 1 = Yes 2 = No 3 = Unknown 8 = Not applicable
13.1	1	33	[SENBEPOR] HAVE YOU OR ANYONE IN YOUR PRACTICE SEEN PATIENT BEFORE? ( <i>from PRF Q3.b</i> ) 0 = Blank 1 = Yes, established patient 2 = No, new patient
13.2	1	34	[PASTVIS] HOW MANY PAST VISITS IN THE LAST 12 MONTHS? ( <i>from PRF Q3.b</i> ) 0 = Blank 1 = None 2 = 1-2 3 = 3-5 4 = 6 or more 5 = Unknown 8 = Not applicable

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
14	1	35	[MAJOR] MAJOR REASON FOR THIS VISIT ( <i>from PRF Q3.c</i> ) 0 = Blank 1 = Acute problem 2 = Chronic problem, routine 3 = Chronic problem, flare up 4 = Pre- or post surgery/injury follow up 5 = Non-illness care (e.g. routine prenatal exam, general medical exam, well baby exam)
15	1	36	[EPISODE] EPISODE OF CARE ( <i>from PRF Q3.c</i> ) 0 = Blank 1 = Initial visit 2 = Follow-up visit 3 = Unknown 8 = Not applicable
16	1	37	[SHARE] DO OTHER PHYSICIANS SHARE PATIENT'S CARE FOR THIS PROBLEM? ( <i>from PRF Q3.d</i> ) 0 = Blank 1 = Yes 2 = No 3 = Unknown
17	1	38	[INJURY] IS THIS VISIT RELATED TO AN INJURY, POISONING, OR ADVERSE EFFECT OF MEDICAL TREATMENT? ( <i>from PRF Q4.a</i> ) 0 = No 1 = Yes

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
18			CAUSE OF INJURY ( See page 15 in Section I for explanation of codes.) <i>(from PRF Q4.b)</i>
18.1	4	39-42	<p>[CAUSE1] CAUSE # 1 (ICD-9-CM, E-Codes)            There is an implied decimal between the third and fourth digits; for inapplicable fourth digits, a dash is inserted. A prefix 'E' is implied. Codes in the 7000 series were developed by the Ambulatory Care Statistics Branch.</p> <p>7000 = Drug use/abuse            7100 = Alcohol use/abuse            7999 = Illegible entry            8000-999[-] = E800.0-E999            0000 = Not applicable/Blank</p>
18.2	4	43-46	<p>[CAUSE2] CAUSE # 2 (ICD-9-CM, E-Codes)            There is an implied decimal between the third and fourth digits; for inapplicable fourth digits, a dash is inserted. A prefix 'E' is implied. Codes in the 7000 series were developed by the Ambulatory Care Statistics Branch. See CAUSE #1 for details.</p>
18.3	4	47-50	<p>[CAUSE3] CAUSE # 3 (ICD-9-CM, E-Codes)            There is an implied decimal between the third and fourth digits; for inapplicable fourth digits, a dash is inserted. A prefix 'E' is implied. Codes in the 7000 series were developed by the Ambulatory Care Statistics Branch. See CAUSE #1 for details.</p>
19	75	51-125	<p>[VCAUSE] CAUSE OF INJURY - VERBATIM TEXT  <i>(from PRF Q4.b)</i>            Description of events that preceded the injury. Some entries contain the acronym 'MVA.' MVA = motor vehicle accident.</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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### IMPORTANT NOTES ON USING THE CAUSE OF INJURY VERBATIM TEXT DATA

In previous survey years, the cause of injury was converted to an external cause of injury code (E-code) by NCHS medical coders. Since 1997, the actual verbatim text has been included on the public use file in addition to the E-code. The inclusion of the verbatim text is meant to assist data users in two major ways. First, the verbatim text can be used by researchers to assign records to injury classification schemes other than the "Supplementary Classification of External Causes of Injury and Poisoning" found in the ICD-9-CM, if so desired. Second, users can search for key text words (for example, swimming pool) to identify diverse causes of injury. It should be noted that, in an effort to preserve confidentiality, all geographic names, personal names, commercial names, and exact dates of injury have been stripped from the verbatim text.

It is important to remember that, because of their very specific nature, exact verbatim text strings will not translate into national estimates and should not be used as such. In general, we consider any estimate based on fewer than 30 occurrences in the data to be unreliable. Therefore, a single record showing the specific cause of injury of "tripped over a student's backpack in her classroom and fell on left knee" should not be weighted to produce a national estimate. If, however, a researcher is able to identify 30 or more records where the verbatim text involves a "backpack"-related injury, it might then be possible to sum the patient visit weights for these records to generate a national estimate related to a broader category of visits for back-pack related injuries. The reliability of such an estimate would still depend upon the associated relative standard error.

20			PHYSICIAN'S DIAGNOSES (See page 16, Section 1 for explanation of coding.) ( <i>from PRF Q5</i> )
20.1	5	126-130	[DIAG1] DIAGNOSIS # 1 (ICD-9-CM) There is an implied decimal between the third and fourth digits; for inapplicable fourth or fifth digits, a dash is inserted.  0010[-] - V829[-] = 001.0[0]-V82.9[0] V990- = Noncodable, insufficient information for coding, illegible V991- = Left before being seen; patient walked out; not seen by doctor; left against medical advice V992- = Transferred to another facility; sent to see specialist V993- = HMO will not authorize treatment V997- = Entry of "none," "no diagnosis," "no disease," or "healthy" 00000 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
20.2	5	131-135	<p>[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.</p> <p>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</p>
20.3	5	136-140	<p>[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.</p> <p>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</p>
21			<p>PROBABLE, QUESTIONABLE, AND RULE OUT DIAGNOSES</p>
21.1	1	141	<p>[PRDIAG1] IS DIAGNOSIS #1 PROBABLE, QUESTIONABLE, OR RULE OUT?  0 = No  1 = Yes  8 = Not applicable</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
21.2	1	142	[PRDIAG2] IS DIAGNOSIS #2 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 8 = Not applicable
21.3	1	143	[PRDIAG3] IS DIAGNOSIS #3 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 8 = Not applicable
22			DIAGNOSTIC/SCREENING SERVICES (from PRF Q6)
22.1	1	144	[DIAGSCRN] Were any diagnostic/screening services ordered or provided at this visit? 0 = No 1 = Yes 2 = No answer (Entire item blank, including "None" box.)  0 = No, 1 = Yes (excludes write-ins)
22.2	1	145	[GENMEDXM] General medical exam
22.3	1	146	[OTHREXAM] Other exam
22.4	4	147-150	[EXAMWI1] Exam write-in #1 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-999 = 01.01-99.99 0000 = Not applicable/blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
22.5	4	151-154	[EXAMWI2] Exam write-in #2 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-999 = 01.01-99.99 0000 = Not applicable/blank
22.6	1	155	[BLODPRES] Blood pressure
22.7	1	156	[URINE] Urinalysis
22.8	1	157	[PAP] Pap test
22.9	1	158	[PSA] PSA (prostate specific antigen)
22.10	1	159	[HEMATOCR] Hematocrit/Hemoglobin
22.11	1	160	[CBC] CBC
22.12	1	161	[CHOLEST] Cholesterol
22.13	1	162	[OTHBLOOD] Other blood test
22.14	1	163	[PREGTEST] Pregnancy test
22.15	1	164	[EKG] EKG/ECG (Electrocardiogram)
22.16	1	165	[CULTURE] Any culture
22.17	1	166	[CERVCX] Cervical/Urethral culture
22.18	1	167	[STOOLCX] Stool culture
22.19	1	168	[THROATCX] Throat culture
22.20	1	169	[URINECX] Urine culture
22.21	1	170	[OTHCULT] Other culture
22.22	1	171	[ANYIMG] Any imaging
22.23	1	172	[XRAY] X-ray
22.24	1	173	[MAMMO] Mammogram
22.25	1	174	[ULTRASND] Ultrasound
22.26	1	175	[OTHIMAGE] Other imaging
22.27	1	176	[SCOPPROC] Any scope procedure
22.28	4	177-180	[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



ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
22.29	4	181-184	[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
22.30	1	185	[SIGCOLON] Sigmoidoscopy/Colonoscopy
22.31	1	186	[ENDOSCOPI] Endoscopy
22.32	1	187	[CYSTOSC] Cystoscopy
22.33	1	188	[OTHDIAG] Other service
22.34	4	189-192	[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
22.35	4	193-196	[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
23			COUNSELING/EDUCATION/THERAPY (from PRF Q7)
23.1	1	197	[THERPREV] Was any counseling/education/therapy ordered or provided at this visit? 0 = No 1 = Yes 2 = No answer (Entire item blank, including "None" box.)  0 = No, 1 = Yes

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
23.2	1	198	[ASTHMAED] Asthma education
23.3	1	199	[DIETNUTR] Diet/Nutrition
23.4	1	200	[EXERCISE] Exercise
23.5	1	201	[GRWTHDEV] Growth/Development
23.6	1	202	[MENTLHLT] Mental health/Stress management
23.7	1	203	[PHYSIOTH] Physiotherapy
23.8	1	204	[PSYCHOTH] Psychotherapy
23.9	1	205	[TOBACCO] Tobacco use/exposure
23.10	1	206	[WTREDUC] Weight reduction
23.11	1	207	[OTHCET] Other counseling/education/therapy
24			SURGICAL PROCEDURES ( <i>from PRF Q8</i> )
24.1	1	208	[AMB] Were any surgical procedures ordered, scheduled or performed at this visit?  0 = No, 1 = Yes
24.2	1	209	[BIOPSY] Biopsy
24.3	1	210	[EXCISION] Excision
24.4	4	211-214	[AMB1] Surgical procedure #1 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-999 = 01.01-99.99 0000 = Not applicable/blank
24.5	1	215	[ORDPERF1] Was procedure #1 ordered/scheduled or performed? 0 = Blank 1 = Ordered/scheduled 2 = Performed 3 = Ordered and performed 9 = Unknown

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
24.6	4	216-219	[AMB2] Surgical procedure #2 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-999 = 01.01-99.99 0000 = Not applicable/blank
24.7	1	220	[ORDPERF2] Was procedure #2 ordered/scheduled or performed? 0 = Blank 1 = Ordered/scheduled 2 = Performed 3 = Ordered and performed 9 = Unknown  MEDICATIONS/INJECTIONS (See page 18 for more information. See Appendix III for Code List.) <i>(from PRF Q9)</i>
25	1	221	[MED] WERE MEDICATIONS ORDERED OR PROVIDED AT THIS VISIT? 1 = Yes 2 = No
26.1	5	222-226	[MED1] MEDICATION #1 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
26.2	5	227-231	[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
26.3	5	232-236	[MED3] MEDICATION #3 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
26.4	5	237-241	[MED4] MEDICATION #4 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
26.5	5	242-246	[MED5] MEDICATION #5 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
26.6	5	247-251	[MED6] MEDICATION #6 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
27	1	252	[NUMMED] NUMBER OF MEDICATIONS CODED 0 - 6  VISIT DISPOSITION ( <i>from PRF Q10</i> )  0 = No, 1 = Yes
28.1	1	253	[NODISP] No answer to item
28.2	1	254	[NOFU] No follow-up planned
28.3	1	255	[RETPRN] Return if needed, P.R.N
28.4	1	256	[REFOTHMD] Refer to other physician
28.5	1	257	[RETAPPT] Return at specified time
28.6	1	258	[TELEPHON] Telephone followup planned
28.7	1	259	[ADMITHOS] Admit to hospital
28.8	1	260	[OTHDISP] Other visit disposition

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
PROVIDERS SEEN ( <i>from PRF Q11</i> )			
0 = No, 1 = Yes			
29.1	1	261	[NOPROVID] No answer to item
29.2	1	262	[PHYS] Physician seen
29.3	1	263	[RN] RN seen
29.4	1	264	[LPN] LPN
29.5	1	265	[MEDNURSE] Medical/Nursing assistant
26.6	1	266	[NPNMW] Nurse practitioner/Midwife
29.7	1	267	[PHYSASST] Physician assistant
29.8	1	268	[MEDTECH] Medical technician/technologist
29.9	1	269	[OTHPROV] Other provider
30	1	270-272	[TIMEMD] TIME SPENT WITH MD (in minutes) ( <i>from PRF Q12</i> ) 0-240
31	6	273-278	[PATWT] PATIENT VISIT WEIGHT (See page 21 in Section I) A right-justified integer developed by NCHS staff for the purpose of producing national estimates from sample data.
32	1	279	[REGION] GEOGRAPHIC REGION (Based on actual location of the practice.)  1= Northeast 2= Midwest 3= South 4= West
33	1	280	[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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
34	3	281-283	[SPEC] PHYSICIAN SPECIALTY COLLECTED FROM INDUCTION INTERVIEW (REFERENCE 3)  (See "Physician Specialty List" on page 57.)
35	1	284	[MDDO] TYPE OF DOCTOR 1 = M.D. - Doctor of Medicine 2 = D.O. - Doctor of Osteopathy
36	4	285-288	[PHYCODE] PHYSICIAN CODE - A unique code assigned to all records from a particular physician. 7-3154
37	3	289-291	[PATCODE] PATIENT CODE - A number assigned to identify each individual record from a particular physician. 1-100

\*\*\*\* THE FOLLOWING FOUR ITEMS SHOW WHETHER DATA WERE IMPUTED TO REPLACE BLANKS \*\*\*\*

38			IMPUTED FIELDS  0 = Not imputed 1 = Imputed
38.1	1	292	[BDATEFL] Birth date
38.2	1	293	[SEXFL] Sex
38.3	1	294	[RACEFL] Race
38.4	1	295	[TIMEMDFL] Time spent with physician

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
39			DRUG-RELATED INFO FOR MEDICATION #1
39.1	5	296-300	[GEN1] GENERIC NAME CODE (See p. 121 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
39.2	1	301	[PRESCR1] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
39.3	1	302	[CONTSUB1] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule 1 (Research Only) 2 = Schedule II                   5 = Schedule V 3 = Schedule III                 6 = No Control 4 = Schedule IV                 7 = Undetermined
39.4	1	303	[COMSTAT1] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
39.5	4	304-307	[DRUG1CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS - First class listed in NDC for Medication #1. (See also DRUG1CL2 and DRUG1CL3 for second and third NDC classes for Medication #1. See page 159 for list of NDC codes.). 0100 - 2100 = NDC Drug Class
39.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 121)
39.6a	5	308-312	[DRG1ING1] INGRED #1 CODE - 50000-92512
39.6b	5	313-317	[DRG1ING2] INGRED #2 CODE - 50000-92512
39.6c	5	318-322	[DRG1ING3] INGRED #3 CODE - 50000-92512
39.6d	5	323-327	[DRG1ING4] INGRED #4 CODE - 50000-92512
39.6e	5	328-332	[DRG1ING5] INGRED #5 CODE - 50000-92512

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
40			DRUG-RELATED INFO FOR MEDICATION #2
40.1	5	333-337	[GEN2] GENERIC NAME CODE (See p. 121 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
40.2	1	338	[PRESCR2] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
40.3	1	339	[CONTSUB2] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule 1 (Research Only) 2 = Schedule II                    5 = Schedule V 3 = Schedule III                  6 = No Control 4 = Schedule IV                  7 = Undetermined
40.4	1	340	[COMSTAT2] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
40.5	4	341-344	[DRUG2CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS - First class listed in NDC for Medication #2. (See also DRUG2CL2 and DRUG2CL3 for second and third NDC classes for Medication #2. See page 159 for list of NDC codes.) 0100 - 2100 = NDC Drug Class
40.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 121)
40.6a	5	345-349	[DRG2ING1] INGRED #1 CODE - 50000-92512
40.6b	5	350-354	[DRG2ING2] INGRED #2 CODE - 50000-92512
40.6c	5	355-359	[DRG2ING3] INGRED #3 CODE - 50000-92512
40.6d	5	360-364	[DRG2ING4] INGRED #4 CODE - 50000-92512
40.6e	5	365-369	[DRG2ING5] INGRED #5 CODE - 50000-92512



ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
41			DRUG-RELATED INFO FOR MEDICATION #3
41.1	5	370-374	[GEN3] GENERIC NAME CODE (See p. 121 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
41.2	1	375	[PRESCR3] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
41.3	1	376	[CONTSUB3] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule 1 (Research Only) 2 = Schedule II                    5 = Schedule V 3 = Schedule III                 6 = No Control 4 = Schedule IV                 7 = Undetermined
41.4	1	377	[COMSTAT3] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
41.5	4	378-381	[DRUG3CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS - First class listed in NDC for Medication #3. (See also DRUG3CL2 and DRUG3CL3 for second and third NDC classes for Medication #3. See page 159 for list of NDC codes.). 0100 - 2100 = NDC Drug Class
41.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 121)
41.6a	5	382-386	[DRG3ING1] INGRED #1 CODE - 50000-92512
41.6b	5	387-391	[DRG3ING2] INGRED #2 CODE - 50000-92512
41.6c	5	392-396	[DRG3ING3] INGRED #3 CODE - 50000-92512
41.6d	5	397-401	[DRG3ING4] INGRED #4 CODE - 50000-92512
41.6e	5	402-406	[DRG3ING5] INGRED #5 CODE - 50000-92512

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
42			DRUG-RELATED INFO FOR MEDICATION #4
42.1	5	407-411	[GEN4] GENERIC NAME CODE (See p. 121 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
42.2	1	412	[PRESCR4] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
42.3	1	413	[CONTSUB4] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule 1 (Research Only) 2 = Schedule II                      5 = Schedule V 3 = Schedule III                     6 = No Control 4 = Schedule IV                      7 = Undetermined
42.4	1	414	[COMSTAT4] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
42.5	4	415-418	[DRUG4CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS - First class listed in NDC for Medication #4. (See also DRUG4CL2 and DRUG4CL3 for second and third NDC classes for Medication #4. See page 159 for list of NDC codes.) 0100 - 2100 = NDC Drug Class
42.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 121)
42.6a	5	419-423	[DRG4ING1] INGRED #1 CODE - 50000-92512
42.6b	5	424-428	[DRG4ING2] INGRED #2 CODE - 50000-92512
42.6c	5	429-433	[DRG4ING3] INGRED #3 CODE - 50000-92512
42.6d	5	434-438	[DRG4ING4] INGRED #4 CODE - 50000-92512
42.6e	5	439-443	[DRG4ING5] INGRED #5 CODE - 50000-92512

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
43			DRUG-RELATED INFO FOR MEDICATION #5
43.1	5	444-448	[GEN5] GENERIC NAME CODE (See p. 121 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
43.2	1	449	[PRESCR5] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
43.3	1	450	[CONTSUB5] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule 1 (Research Only) 2 = Schedule II                   5 = Schedule V 3 = Schedule III                 6 = No Control 4 = Schedule IV                 7 = Undetermined
43.4	1	451	[COMSTAT5] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
43.5	4	452-455	[DRUG5CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS - First class listed in NDC for Medication #5. (See also DRUG5CL2 and DRUG5CL3 for second and third NDC classes for Medication #5. See page 159 for list of NDC codes.). 0100 - 2100 = NDC Drug Class
43.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 121)
43.6a	5	456-460	[DRG5ING1] INGRED #1 CODE - 50000-92512
43.6b	5	461-465	[DRG5ING2] INGRED #2 CODE - 50000-92512
43.6c	5	466-470	[DRG5ING3] INGRED #3 CODE - 50000-92512
43.6d	5	471-475	[DRG5ING4] INGRED #4 CODE - 50000-92512
43.6e	5	476-480	[DRG5ING5] INGRED #5 CODE - 50000-92512

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
44			DRUG-RELATED INFO FOR MEDICATION #6
44.1	5	481-485	[GEN6] GENERIC NAME CODE (See p. 121 for Code List.) 50001-51379, 51383-92512 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
44.2	1	486	[PRESCR6] PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
44.3	1	487	[CONTSUB6] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule 1 (Research Only) 2 = Schedule II                    5 = Schedule V 3 = Schedule III                  6 = No Control 4 = Schedule IV                  7 = Undetermined
44.4	1	488	[COMSTAT6] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
44.5	4	489-492	[DRUG6CL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS - First class listed in NDC for Medication #6. (See also DRUG6CL2 and DRUG6CL3 for second and third NDC classes for Medication #6. See page 159 for list of NDC codes.) 0100 - 2100 = NDC Drug Class
44.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 121)
44.6a	5	493-497	[DRG6ING1] INGRED #1 CODE - 50000-92512
44.6b	5	498-502	[DRG6ING2] INGRED #2 CODE - 50000-92512
44.6c	5	503-507	[DRG6ING3] INGRED #3 CODE - 50000-92512
44.6d	5	508-512	[DRG6ING4] INGRED #4 CODE - 50000-92512
44.6e	5	513-517	[DRG6ING5] INGRED #5 CODE - 50000-92512

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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The following items were collected using the Physician Induction Interview form at the start of the survey process. All of them pertain to aspects of the physician's practice.

45	1	518	[RETYPOFF] TYPE OF OFFICE SETTING FOR THIS VISIT  1 = Private solo or group practice 2 = Free standing clinic/urgicenter (not part of hospital emergency department or outpatient department) 3 = Federally qualified health center (FQHC) 4 = Mental health center 5 = Non-Federal government clinic 6 = Family planning clinic 7 = Health maintenance organization (HMO) or other prepaid practice 8 = Faculty Practice Plan 9 = Other
46	1	519	[SOLO] IS THIS A SOLO PRACTICE? 1 = Yes 2 = No
47	1	520	[EMPSTAT] EMPLOYMENT STATUS OF PHYSICIAN 1 = Owner 2 = Employee 3 = Contractor 4 = Blank
48	1	521	[OWNS] WHO OWNS THIS PRACTICE? 1 = Physician or physician group 2 = Health Maintenance Organization (HMO) 3 = Medical/Academic health center 4 = Other hospital 5 = Other health care corporation 6 = Other
49	1	522	[LAB] IS LAB TESTING PERFORMED AT OFFICE? 1 = Yes 2 = No

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
50	1	523	[HOMVISR] DOES PHYSICIAN MAKE HOME VISITS? 0 = No 1 = Yes 2 = Unknown
51	1	524	[HOSVISR] DOES PHYSICIAN MAKE HOSPITAL VISITS? 0 = No 1 = Yes 2 = Unknown
52	2	525	[TELCONR] DOES PHYSICIAN DO TELEPHONE CONSULTS? 0 = No 1 = Yes 2 = Unknown
53	2	526	[ECONR] DOES PHYSICIAN DO EMAIL CONSULTS? 0 = No 1 = Yes 2 = Unknown

\*\*\* THE FOLLOWING ITEM WAS ADDED TO FACILITATE CALCULATION OF VISIT RATES BY RACE \*\*\*

54	1	527	[RACER] RACE RECODE 1= White 2= Black 3= Other
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ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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\*\*\* THE FOLLOWING ITEM WAS ADDED TO ENABLE USERS TO CREATE TABLES USING THE PHYSICIAN SPECIALTY GROUPS SHOWN ON PAGES 57-59 OF SECTION 1. THIS WILL PRODUCE TABLES BY SPECIALTY SIMILAR TO THOSE SHOWN IN NAMCS PUBLISHED REPORTS \*\*\*

55	2	528-529	[SPECR] PHYSICIAN SPECIALTY RECODE
			01 = General and family practice      09 = Dermatology
			03 = Internal medicine                  10 = Urology
			04 = Pediatrics                            11 = Psychiatry
			05 = General surgery                    12 = Neurology
			06 = Obstetrics and gynecology      13 = Ophthalmology
			07 = Orthopedic surgery                14 = Otolaryngology
			08 = Cardiovascular diseases        15 = All other

(Note : For this variable, doctors of osteopathy (stratum 02) have been aggregated with doctors of medicine according to their self-designated practice specialty, and therefore are not differentiated in the variable range. To isolate doctors of osteopathy from medical doctors using the Physician Specialty Recode, it is necessary to crosstabulate it with Type of Doctor located in position 284.)

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

56	3	530-532	[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.

57	1	533	[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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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### NUMERIC RECODES FOR CAUSE OF INJURY, DIAGNOSIS, AND PROCEDURES

The following items were included on the public use file to facilitate analysis of visits using ICD-9-CM codes. Prior to the 1995 public use file, all ICD-9-CM diagnosis codes on the NAMCS micro-data file were converted from alphanumeric to numeric fields according to the following coding conventions: A prefix of '1' was added to ICD-9-CM codes in the range of 001.0[-] through 999.9[-]. A prefix of "20" was substituted for the letter "V" for codes in the range of V01.0[-] through V82.9[-]. Inapplicable fourth or fifth digits were zero-filled. This conversion was done to facilitate analysis of ICD-9-CM data using Ambulatory Care Statistics software systems. Similar conversions were made for ICD-9-CM procedure codes and external cause of injury codes. Specific coding conventions are discussed in the public use documentation for each data year.

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

It has come to our attention that some users of 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 cause of injury, diagnosis, and procedure (ambulatory surgical procedure as well as "other" diagnostic/screening service and "other" therapeutic/preventive service) as listed below. These are in addition to the actual codes for these variables which appear earlier on the public use file. Users can make their own choice about which format best suits their needs.

We would be interested in hearing from data users as to which format they prefer so that a decision can be made about whether to include both formats in future years. Please contact Susan Schappert, Ambulatory Care Statistics Branch, at 301-458-4480.

58.1	4	534-537	[CAUSE1R] CAUSE OF INJURY #1 (Recode to Numeric Field) 8000-9999 = E800.0 - E999.[9] 0000 = Blank
58.2	4	538-541	[CAUSE2R] CAUSE OF INJURY #2 (Recode to Numeric Field) 8000-9999 = E800.0 - E999.[9] 0000 = Blank



ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
58.3	4	542-545	[CAUSE3R] CAUSE OF INJURY #3 (Recode to Numeric Field) 8000-9999 = E800.0 - E999.[9] 0000 = Blank
59	1	546	[INTENTR] INTENTIONALITY OF INJURY (This a recoded item based on the stated cause of injury from Item 4b of the Patient Record Form.)  0= Not applicable (not an injury visit) 1= Unintentional 2= Self-inflicted 3= Assault 4= Legal intervention 5= Unknown intent 6= Adverse medical effect 7= Blank cause
60.1	6	547-552	[DIAG1R] DIAGNOSIS # 1 (Recode to Numeric Field) 100100-208290 = 001.0[0]-V82.9[0] 209900 = Noncodable, insufficient information for coding, illegible 209910 = Left before being seen; patient walked out; not seen by doctor; left against medical advice 209920 = Transferred to another facility; sent to see specialist 209930 = HMO will not authorize treatment 209970 = Entry of "none," "no diagnosis," "no disease," or "healthy" 900000 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
60.2	6	553-558	[DIAG2R] DIAGNOSIS # 2 (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
60.3	6	559-564	[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
61.1	4	565-568	[EXAMWI1R] EXAM WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
61.2	4	569-572	[EXAMWI2R] EXAM WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
62.1	4	573-576	[SCOPWI1R] SCOPE PROCEDURE WRITE-IN #1 (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
62.2	4	577-580	[SCOPWI2R] SCOPE PROCEDURE WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
63.1	4	581-584	[DIAGSC1R] OTHER DIAGNOSTIC/SCREENING SERVICE WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
63.2	4	585-588	[DIAGSC2R] OTHER DIAGNOSTIC/SCREENING SERVICE WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
64.1	4	589-592	[AMB1R] SURGICAL PROCEDURE WRITE-IN #1 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank
64.2	4	593-596	[AMB2R] SURGICAL PROCEDURE WRITE-IN #2 (Recode to Numeric Field) 0101-999 = 01.01 - 99.99 0000 = Not applicable/Blank checked, but no entry was made in write-in response field

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END OF NUMERIC RECODES

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ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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The following item first appeared on the 1998 public use file. It was added as a result of specific requests by members of the health research community.

65	1	597	[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
66	1	598	[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)
67	1	599-635	[BLANK] These columns were left blank intentionally.

#### NAMCS DESIGN VARIABLES

Since their initial release, NAMCS public use files have never contained sample design information because of confidentiality concerns. This limited the research potential of the data for users who wished to run statistical analyses using software such as SUDAAN. SUDAAN takes into account the complex sample designs of surveys and thus requires sample design information in order to run properly. The software enables the user to compute variances, to perform logistic regressions, and to do other types of sophisticated statistical analysis.

Over the last several years, research has been conducted at NCHS in methods to include sample design information in the public use files for the NAMCS without creating unacceptable disclosure risks. Different techniques were developed, tested, and compared. The result was the adoption of a methodology that has as its primary component the collapsing of certain sample strata into larger groups that mask their identity.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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The solution to the confidentiality problem has made it possible for NCHS to release NAMCS public use files that now contain design information. PSU is primary sampling unit. For those who use SAS, Stata, SPSS or other software that assumes a single stage of sampling, we have also developed two new variables for the 2002 public use file, CSTRATM and CPSUM, that can be used in lieu of the multi-stage design variables. Please see the section on Relative Standard Errors for more information on these variables and how to use them.

68	3	636-638	[STRATM] PSU STRATUM MARKER (masked) 201-404
69	5	639-643	[PSUM] PSU MARKER (masked) 1-46
70	4	644-647	[YEAR] SURVEY YEAR (2002)
71	1	648	[SUBFILE] FILE INDICATOR (This has a value of 1 on the NAMCS file. The item is used when combining NAMCS data with public use files from the National Hospital Ambulatory Medical Care Survey. NHAMCS files have a value of 2 for this item.)
72	2	649-650	[PROSTRAT] PROVIDER STRATUM MARKER 1-15
73	4	651-654	[PROVIDER] PROVIDER CODE (assigned by the Ambulatory Care Statistics Branch; does not carry across survey years) 7-3154
74	1	655	[DEPT] HOSPITAL DEPT. CODE (This has a value of 1 on the NAMCS file.)
75	1	656	[SUSTRAT] HOSPITAL SAMPLING UNIT STRATUM MARKER (This has a value of 1 on the NAMCS file.)
76	3	657-659	[SU] HOSPITAL SAMPLING UNIT CODE (This has a value of 1 on the NAMCS file.)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
77	3	660-662	[CLINIC] HOSPITAL CLINIC CODE (This has a value of 1 on the NAMCS file.)
78	2	663-664	[POPPSUM] STRATUM COUNTS OF PSUs (masked) -1, 1
79	3	665-667	[POPSUM] NUMBER OF CLINIC SAMPLING UNITS WITHIN A HOSPITAL (This has a value of 0 on the NAMCS file.)
80	6	668-673	[POPVISM] ESTIMATED PROVIDER VISIT VOLUME (masked) -1, 0
81	6	674-679	[POPPROVM] ESTIMATED COUNT OF IN-SCOPE PROVIDERS WITHIN PSU (masked) -1, 0-3280
82	8	680-687	[CSTRATM] CLUSTERED PSU STRATUM MARKER (masked) 20102101-40400000
83	6	688-693	[CPSUM] CLUSTERED PSU MARKER (masked) 5-103154
84	4	694-697	[DRUG1CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Second class listed in NDC for Medication #1. (See also DRUG1CL1 and DRUG1CL3 for first and third NDC classes for Medication #1). 0100 - 2100 = NDC Drug Class
85	4	698-701	[DRUG1CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Third class listed in NDC for Medication #1. (See also DRUG1CL1 and DRUG1CL2 for first and second NDC classes for Medication #1). 0100 - 2100 = NDC Drug Class

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
86	4	702-705	[DRUG2CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Second class listed in NDC for Medication #2. (See also DRUG2CL1 and DRUG2CL3 for first and third NDC classes for Medication #2). 0100 - 2100 = NDC Drug Class
87	4	706-709	[DRUG2CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Third class listed in NDC for Medication #2. (See also DRUG2CL1 and DRUG1CL2 for first and second NDC classes for Medication #2). 0100 - 2100 = NDC Drug Class
88	4	710-713	[DRUG3CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Second class listed in NDC for Medication #3. (See also DRUG3CL1 and DRUG3CL3 for first and third NDC classes for Medication #3). 0100 - 2100 = NDC Drug Class
89	4	714-717	[DRUG3CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Third class listed in NDC for Medication #3. (See also DRUG3CL1 and DRUG3CL2 for first and second NDC classes for Medication #3). 0100 - 2100 = NDC Drug Class
90	4	718-721	[DRUG4CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Second class listed in NDC for Medication #4. (See also DRUG4CL1 and DRUG4CL3 for first and third NDC classes for Medication #4). 0100 - 2100 = NDC Drug Class
91	4	722-725	[DRUG4CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Third class listed in NDC for Medication #4. (See also DRUG4CL1 and DRUG4CL2 for first and Second NDC classes for Medication #4). 0100 - 2100 = NDC Drug Class

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
92	4	726-729	[DRUG5CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #5. (See also DRUG5CL1 and DRUG5CL3 for first and third NDC classes for Medication #5). 0100 - 2100 = NDC Drug Class
93	4	730-733	[DRUG5CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Third class listed in NDC for Medication #55 (See also DRUG4CL1 and DRUG5CL2 for first and second NDC classes for Medication #5). 0100 - 2100 = NDC Drug Class
94	4	734-737	[DRUG6CL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS – Second class listed in NDC for Medication #6. (See also DRUG6CL1 and DRUG6CL3 for first and third NDC classes for Medication #6). 0100 - 2100 = NDC Drug Class
95	4	738-741	[DRUG6CL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS - Third class listed in NDC for Medication #6. (See also DRUG6CL1 and DRUG6CL2 for first and second NDC classes for Medication #6). 0100 - 2100 = NDC Drug Class



## C. PHYSICIAN SPECIALTY LIST

The 2002 NAMCS survey design grouped physicians into 15 strata, or specialty groups, for sampling purposes. One stratum, doctors of osteopathy, was based on information from the American Osteopathic Association. The other groups were developed based on information from the American Medical Association (AMA). Below is a list of the AMA physician specialties comprising each of these sample strata. Some small specialties were masked on the public use file for confidentiality purposes.

### GENERAL PRACTICE

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

### INTERNAL MEDICINE

IM - Internal Medicine

### PEDIATRICS

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

### GENERAL SURGERY

GS - General Surgery

### OBSTETRICS AND GYNECOLOGY

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

### ORTHOPEDIC SURGERY

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

### CARDIOVASCULAR DISEASES

CD - Cardiovascular Diseases

### DERMATOLOGY

D - Dermatology

### UROLOGY

U - Urology  
UP - Pediatric Urology

**PSYCHIATRY**

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

**NEUROLOGY**

CHN - Child Neurology  
CN - Clinical Neurophysiology  
N - Neurology  
NRN - Neurology (Diagnostic Radiology)

**OPHTHALMOLOGY**

OPH - Ophthalmology  
PO - Pediatric Ophthalmology

**OTOLARYNGOLOGY**

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

**ALL OTHER**

A - Allergy  
ADM - Addiction Medicine  
AI - Allergy and Immunology  
ALI - Allergy & Immunology/  
Diagnostic Lab. Immunology  
AM - Aerospace Medicine  
AMI - Adolescent Medicine (Internal  
Medicine)  
AS - Abdominal Surgery  
CBG - Clinical Biochemical Genetics  
CCG - Clinical Cytogenetics  
CCM - Critical Care Medicine  
CCS - Critical Care Surgery  
CDS - Cardiovascular Surgery  
CFS - Craniofacial Surgery  
CG - Clinical Genetics  
CMG - Clinical Molecular Genetics  
CRS - Colon and Rectal Surgery

CTS - Cardiothoracic Surgery  
DDL - Dermatological Immunology/  
Diagnostic Lab. Immunology  
DIA - Diabetes  
DS - Dermatologic Surgery  
EM - Emergency Medicine  
END - Endocrinology  
EP - Epidemiology  
ESM - Sports Medicine (Emergency  
Medicine)  
ETX - Medical Toxicology (Emergency  
Medicine)  
FPS - Facial Plastic Surgery  
GE - Gastroenterology  
GPM - General Preventive Medicine  
HEM - Hematology  
HEP - Hepatology  
HNS - Head and Neck Surgery  
HO - Hematology/Oncology  
HSP - Hand Surgery (Plastic Surgery)  
HSS - Hand Surgery (Surgery)  
IC - Interventional Cardiology  
ICE - Cardiac Electrophysiology  
ID - Infectious Diseases  
IG - Immunology  
ILI - Internal Medicine/Diagnostic Lab.  
Immunology  
IMG - Geriatric Medicine (Internal  
Medicine)  
ISM - Sports Medicine (Internal  
Medicine)  
LM - Legal Medicine  
MDM - Medical Management  
MG - Medical Genetics  
MPH - Public Health and General  
Preventive Medicine  
NCC - Critical Care (Neurological Surgery)  
NEP - Nephrology  
NS - Neurological Surgery  
NSP - Pediatric Surgery (Neurology)  
NTR - Nutrition  
OM - Occupational Medicine  
OMM - Osteopathic Manipulative Medicine  
ON - Medical Oncology  
PA - Clinical Pharmacology

**ALL OTHER (cont.)**

PCC - Pulmonary Critical Care  
Medicine

PCS - Pediatric Cardiothoracic Surgery

PDS - Pediatric Surgery

PE - Pediatric Emergency Medicine  
(Emergency Medicine)

PH - Public Health

PHM - Pharmaceutical Medicine

PHP - Public Health/General Preventive  
Medicine

PLI - Pediatric/Diagnostic Lab.  
Immunology

PLM - Palliative Medicine

PM - Physical Medicine and  
Rehabilitation

PMD - Pain Medicine

PMM - Sports Medicine (Physical Medicine  
and Rehabilitation)

PRM - Pediatric Rehabilitation Medicine

PS - Plastic Surgery

PTX - Medical Toxicology (Preventive  
Medicine)

PUD - Pulmonary Diseases

RHU - Rheumatology

SCI - Spinal Cord Injury

SM - Sleep Medicine

SO - Surgical Oncology

TRS - Traumatic Surgery

TS - Thoracic Surgery

TTS - Transplant Surgery

UM - Undersea Medicine

VM - Vascular Medicine

VS - Vascular Surgery

OS - Other Specialty

US - Unspecified

### III. MARGINAL DATA

#### A. PATIENT VISITS

##### PATIENT AGE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	28738	889,980,491	100.000
1 - Under 15 years	4714	159,234,577	17.892
2 - 15-24 years	2196	71,864,858	8.075
3 - 25-44 years	6250	192,359,094	21.614
4 - 45-64 years	8127	242,141,875	27.208
5 - 65-74 years	3625	109,330,926	12.285
6 - 75 years and over	3826	115,049,161	12.927

##### PATIENT SEX

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	28738	889,980,491	100.000
1 - Female	16358	529,075,121	59.448
2 - Male	12380	360,905,370	40.552

##### PATIENT RACE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	28738	889,980,491	100.000
1 - White Only	25156	766,096,287	86.080
2 - Black/African American only	2591	89,454,850	10.051
3 - Asian only	736	26,341,461	2.960
4 - Native Hawaiian/Oth Pac Isl only	103	3,429,709	0.385
5 - American Indian/Alaska Native only	83	2,237,030	0.251
6 - More than one race reported	69	2,421,154	0.272

##### EXPECTED PRIMARY SOURCE OF PAYMENT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	28738	889,980,491	100.000
0 - Blank	556	19,477,644	2.189
1 - Private insurance	16302	525,520,418	59.049
2 - Medicare	6434	188,206,858	21.147
3 - Medicaid	2243	67,109,725	7.541
4 - Worker's compensation	483	14,658,072	1.647
5 - Self-pay	1402	39,526,142	4.441
6 - No charge	121	2,485,168	0.279
7 - Other	734	21,456,361	2.411
8 - Unknown	463	11,540,103	1.297

## MAJOR REASON FOR VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	28738	889,980,491	100.000
0 - Blank	1012	34,600,610	3.888
1 - Acute problem	9775	323,540,688	36.354
2 - Chronic problem, routine	9398	264,451,930	29.714
3 - Chronic problem, flare-up	2803	76,383,016	8.583
4 - Pre/Post-surgery	2027	46,153,235	5.186
5 - Preventive care	3723	144,851,012	16.276

## HAVE YOUR OR ANYONE IN YOUR PRACTICE SEEN PATIENT BEFORE?

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	28738	889,980,491	100.000
0 - Blank	333	10,252,248	1.152
1 - Yes, established patient	24194	771,679,013	86.707
2 - No, new patient	4211	108,049,230	12.141

## NUMBER OF MEDICATION CODES THIS VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	28738	889,980,491	100.000
0	11023	312,905,590	35.159
1	7461	239,749,650	26.939
2	4421	146,235,595	16.431
3	2270	76,316,785	8.575
4	1189	39,593,668	4.449
5	735	23,308,641	2.619
6	1639	51,870,562	5.828

PHYSICIAN SPECIALTY	RECORDS	WEIGHTED VISITS	PERCENT
Total	28738	889,980,491	100.000
1-General/family practice	5738	215,465,972	24.210
3-Internal medicine	1998	156,692,194	17.606
4-Pediatrics	3205	120,018,042	13.485
5-General surgery	1423	16,999,926	1.910
6-Obstetrics and gynecology	1702	70,323,640	7.902
7-Orthopedic surgery	1266	38,027,879	4.273
8-Cardiovascular diseases	1431	20,821,617	2.340
9-Dermatology	1723	32,227,098	3.621
10-Urology	1557	17,132,561	1.925
11-Psychiatry	1547	21,658,822	2.434
12-Neurology	1623	9,621,667	1.081
13-Ophthalmology	1549	49,936,736	5.611
14-Otolaryngology	1517	17,080,083	1.919
15-Other specialties	2459	103,974,254	11.683

**B. DRUG MENTIONS**-----  
PATIENT AGE

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	41378	1,347,312,444	100.000
1-Under 15 years	5204	185,568,118	13.773
2-15-24 years	2307	76,764,759	5.698
3-25-44 years	7571	238,732,251	17.719
4-45-64 years	12477	394,415,643	29.274
5-65-74 years	6650	212,216,929	15.751
6-75 years and over	7169	239,614,744	17.785

-----  
PATIENT SEX

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	41378	1,347,312,444	100.000
1-Female	24278	816,416,591	60.596
2-Male	17100	530,895,853	39.404

-----  
PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	41378	1,347,312,444	100.000
1 - General/family practice	10943	402,067,335	29.842
3 - Internal medicine	4078	310,005,557	23.009
4 - Pediatrics	3956	149,571,696	11.101
5 - General surgery	849	10,313,913	0.766
6 - Obstetrics and gynecology	1405	57,937,410	4.300
7 - Orthopedic surgery	828	23,213,600	1.723
8 - Cardiovascular diseases	4403	64,088,020	4.757
9 - Dermatology	2059	39,180,226	2.908
10 - Urology	1041	11,760,407	0.873
11 - Psychiatry	2680	39,735,154	2.949
12 - Neurology	2221	12,367,960	0.918
13 - Ophthalmology	1678	54,150,062	4.019
14 - Otolaryngology	1245	14,328,577	1.063
15 - Other specialties	3992	158,592,527	11.771

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 NATIONAL DRUG CODE DIRECTORY DRUG CLASSES

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	46325	1,498,740,643	100.000
1 - Anesthetics	447	12,667,715	0.845
2 - Antidotes	37	1,267,945	0.085
3 - Antimicrobial agents	3787	132,614,810	8.848
4 - Hematologic agents	798	24,202,377	1.615
5 - Cardiovascular-renal drugs	7258	239,201,639	15.960
6 - Central Nervous System	4878	123,571,824	8.245
7 - Radiopharmaceutical/contrast media	13	545,891	0.036
8 - Gastrointestinal agents	1643	59,248,435	3.953
9 - Metabolic/Nutrients	2975	100,054,370	6.676
10 - Hormones and agents affecting hormonal mechanisms	3814	136,517,620	9.109
11 - Immunologic agents	1596	61,381,120	4.096
12 - Skin/Mucous Membrane	2313	62,362,394	4.161
13 - Neurologic drugs	1900	37,611,278	2.510
14 - Oncolytics	296	7,029,542	0.469
15 - Ophthalmic drugs	1444	46,202,185	3.083
16 - Otologic drugs	357	11,136,440	0.743
17 - Drugs used for Relief of Pain	6672	214,009,771	14.279
18 - Antiparasitic agents	124	4,747,252	0.317
19 - Respiratory tract drugs	4853	187,732,245	12.526
20 - Unclassified/Miscellaneous	1020	33,430,413	2.231
21 - Homeopathic products	100	3,205,377	0.214

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

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## 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.

The NAMCS public use file for 2002 includes masked sample design information that is necessary for running SUDAAN. Also, for the first time with the 2002 release, we have included two new variables for use with software employing an ultimate cluster variance estimation design, such as SAS, SPSS, and Stata.

The design variables include a masked Primary Sampling Unit (PSU) stratum marker (STRATM); a masked PSU marker (PSUM); a constant denoting survey year (YEAR); a subfile indicator which is used to differentiate National Ambulatory Medical Care Survey files and National Hospital Ambulatory Medical Care Survey files when combining data sets (SUBFILE); a provider stratum marker denoting each of the physician specialty group strata used for sampling (PROSTRAT); a provider code assigned by the Ambulatory Care Statistics Branch (PROVIDER); a hospital department code (DEPT), a hospital sampling unit code (SU), and a hospital clinic code (CLINIC), all of which are used when combining NAMCS and NHAMCS datasets; a masked stratum count of PSUs (POPPSUM); masked number of clinic sampling units within a hospital (used when combining NAMCS and NHAMCS data) (POPSUM); a masked estimated provider visit volume (POPVISM); and a masked estimated count of in-scope providers within PSUs (POPPOVM). In addition, the variable SUSTRAT was added in 2001, in response to a change in the clinic sampling strategy used in hospital outpatient departments. SUSTRAT is a marker for the sampling unit stratum of the hospital outpatient department clinic. These design variables can be used with software such as SUDAAN, which takes into account the complex sampling design of the survey.

An example follows for using these design variables with SUDAAN. The variables STRATM, PSUM, YEAR, SUBFILE, PROSTRAT, PROVIDER, DEPT, SUSTRAT, SU, and CLINIC are all used in the SUDAAN NEST statement. The variables POPPSUM, POPPOVM, POPSUM, and POPVISM are used in the TOTCNT statement.

```

1  PROC CROSSTAB DATA=COMB1 DESIGN=WOR FILETYPE=SAS;
2  NEST STRATM PSUM SUBFILE PROSTRAT YEAR PROVIDER DEPT SUSTRAT
   SU CLINIC/MISSUNIT;
3  TOTCNT POPPSUM _ZERO_ _ZERO_ _ZERO_ POPPOVM _ZERO_ _ZERO_
   POPSUM _ZERO_ POPVISM;
```



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.

An alternative to the full sample without replacement design variances estimated by SUDAAN is the “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. The NAMCS public use file for 2002 includes these first-stage design variables. The new variables, CSTRATM and CPSUM, differ from the SUDAAN variables STRATM and PSUM, in that providers are the first-stage sampling units in certainty areas (geographic areas selected with certainty), while geographic areas are the first-stage sampling units in non-certainty areas.

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:

```
svyset pweight PATWT
svyset strata CSTRATM
svyset psu CPSUM
```

### **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 recently released Complex Samples 12.0 module. It would be used with the "Analysis Preparation Wizard" component of that module. The PLAN FILE statement would be invoked in statistical runs, as in the example for CSTABULATE shown below.

**CSPLAN ANALYSIS**

```
/PLAN FILE='DIRECTORY\PLANNAME.CSAPLAN'  
/PLAN VARS ANALYSISWEIGHT=PATWT  
/PRINT PLAN  
/DESIGN STAGELABEL= 'ANY LABEL' STRATA=CSTRATM CLUSTER=CPSUM  
/ESTIMATOR TYPE=WR.
```

**CSTABULATE**

```
/PLAN FILE='DIRECTORY\PLANNAME.CSAPLAN'  
/TABLES VARIABLES = var1 var2  
/CELLS POPSIZE  
/STATISTICS SE  
/MISSING SCOPE = TABLE CLASSMISSING = EXCLUDE .
```

Since the ultimate cluster procedures discussed above compute Taylor series variance estimates, results should be identical. Results differ, however, when a single case stratum, or singleton, is present on the data file because each software package treats such cases differently. There are no singletons on the 2002 NAMCS file, so this should not present a problem.

If data users wish to use the above procedures with NAMCS public use data releases prior to 2002, it is necessary to create the CSTRATM and CPSUM variables and to consider the possibility of single case strata in the data. A separate document on this topic, "Using Ultimate Cluster Designs with NAMCS and NHAMCS Data Releases Prior to 2002," will be available at the Ambulatory Health Care Data website (<http://www.cdc.gov/nchs/about/major/ahcd/ahcd1.htm>), or by request from the Ambulatory Care Statistics Branch.

For data users who do not wish to use SUDAAN or similar programs to produce measures of sampling variability, we make available upon request tables which contain relative standard errors based on generalized variance curves for a wide range of visit estimates and drug mention estimates by physician specialty. (Estimates with a relative standard error greater than 30 percent are considered unreliable by the standards of the National Center for Health Statistics. It should also be noted here that estimates based on fewer than 30 sample records are considered unreliable, regardless of the magnitude of the relative standard error.) The following formulas may be used to calculate approximate relative standard errors for visit estimates and drug mention estimates.

For aggregate estimates, 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 III:

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

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 III:

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

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

Table III. Coefficients appropriate for determining approximate relative standard errors by type of estimate and physician specialty: National Ambulatory Medical Care Survey, 2002

Type of estimate and physician specialty	Coefficient for use with estimates in thousands		Lowest reliable estimate (in thousands)
	A	B	
<b>Visits</b>			
Overall totals .....	0.001885	67.975	772
General and family practice....	0.005017	46.488	548
Internal medicine .....	0.012114	117.073	1,504
Pediatrics .....	0.005394	51.389	608
General surgery .....	0.016740	20.945	286
Obstetrics and gynecology .....	0.011182	74.840	950
Orthopedic surgery.....	0.018688	45.179	634
Cardiovascular diseases .....	0.015939	23.877	323
Dermatology.....	0.014560	27.893	370
Urology .....	0.012960	19.354	252
Psychiatry .....	0.016826	36.280	496
Neurology .....	0.009287	8.185	102
Ophthalmology .....	0.012374	71.024	915
Otolaryngology .....	0.015390	13.691	184
All other specialties .....	0.011088	79.546	1,009
<b>Drug mentions</b>			
Overall totals .....	0.003469	132.030	1,526
General and family practice .....	0.006536	126.282	1,513
Internal medicine .....	0.018887	330.478	4,648
Pediatrics .....	0.007724	107.747	1,310
General surgery .....	0.042731	52.401	1,109
Obstetrics and gynecology .....	0.025114	126.290	1,947
Orthopedic surgery.....	0.026888	71.607	1,135
Cardiovascular diseases .....	0.031081	79.640	1,352
Dermatology.....	0.014363	63.287	837
Urology .....	0.019728	25.141	358
Psychiatry .....	0.022866	90.933	1,355
Neurology .....	0.015312	21.435	287
Ophthalmology .....	0.027404	124.999	1,989
Otolaryngology .....	0.032009	21.442	370
All other specialties .....	0.016159	271.348	3,675

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 visits to doctors of osteopathy, the A and B coefficients for use with visit estimates in thousands are 0.011915 and 29.949, respectively. The corresponding coefficients for estimates of drug mentions in thousands are 0.012174 and 99.018. To perform analyses of NAMCS data on visits to M.D.'s only, excluding doctors of osteopathy, contact the Ambulatory Care Statistics Branch.

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**B. 2002 NAMCS PATIENT RECORD FORM - INSTRUCTIONS AND DEFINITIONS**


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**1. PATIENT INFORMATION**


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**ITEM 1a. DATE OF VISIT**

The month, day and year should be recorded in figures, for example, 05/17/2002 for May 17, 2002. Enter 4-digit year.

**ITEM 1b. ZIP CODE**

Enter 5-digit zip code from patient's mailing address.

**ITEM 1c. DATE OF BIRTH**

The month, day, and year of the patient's birth should be recorded here, in the same fashion as Date of Visit above. In the rare event the date of birth is unknown, the year of birth should be estimated as closely as possible. Enter 4-digit year.

**ITEM 1d. SEX**

Please check the appropriate category.

**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 office's usual practice or from information in the medical record. You are not expected to ask the patient for this information. If the patient's ethnicity is not known and is not obvious, mark the box which in your judgment is most appropriate. The definitions of the categories are listed below. Do not determine the patient's ethnicity from their last name.

<b>Ethnicity</b>	<b>Definition</b>
1 Hispanic or Latino	A person of Cuban, Mexican, Puerto Rican, , Central or South 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.

<b>Race</b>	<b>Definition</b>
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. DOES PATIENT USE TOBACCO?**

Mark "Yes" if patient currently either smokes cigarettes/cigars, uses snuff, or chews tobacco. Mark "No" if the patient does not use tobacco. Mark "Unknown" if it cannot be determined whether the patient currently uses tobacco.

**ITEM 1h. PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT**

Mark the **primary** expected source of payment that will pay for this visit. This information may be in the patient's file. However, in large group practices, the billing information may be kept in the business office.

Mark **only one** Primary Expected Source of Payment.

<b>Primary Expected Source of Payment</b>	<b>Definition</b>
1 Private insurance	Charges paid in-part or in-full by a private insurer (e.g., Blue Cross or 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.

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## 2. REASON FOR VISIT

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:

- È We want the patient's principal complaint(s), symptom(s) or other reason(s) in the patient's own words. The physician may recognize right away, or may find out after the examination, that the real problem is something entirely different. In item 2 we are interested in how the patient defines the reason for the visit (e.g., "cramps after eating," "fell and twisted my ankle").
- È The item refers to the patient's complaint, symptom, or other reason for **this visit**. Conceivably, the patient may be undergoing a course of treatment for a serious illness, but if his/her principal reason for this visit is a cut finger or a twisted ankle, that is the information we want.

There will be visits by patients for reasons other than some complaint or symptom. Examples might be 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.

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### 3. CONTINUITY OF CARE

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#### ITEM 3a. ARE YOU THE PATIENT'S PRIMARY CARE PHYSICIAN?

The primary care physician plans and provides the comprehensive primary health care of the patient. Check "Yes" if the health care provided to the patient during this visit was from his/her primary care physician. If the physician seen at this visit was substituting for the primary care physician, also check "Yes." Check "No" if care was not from the primary care physician and "Unknown" if it is not known.

If "No" or "Unknown" is checked, also indicate whether the **patient was referred for this visit by another physician or health care provider**. This item provides an idea of the "flow" of ambulatory patients from one physician to another. Mark the "Yes," "No," or "Unknown" category, as appropriate.

Notice that this item concerns referrals to the sample physician by a *different* physician or clinic. The interest is in referrals for **this** visit and not in referrals for any prior visit.

Referrals are any visits that are made because of the advice or direction of a clinic or physician other than the physician being visited.

#### ITEM 3b. 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, check "Yes, established patient" if the patient was seen before by any physician or staff member in the group.

Check "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 3c. MAJOR REASON FOR THIS VISIT**

Mark the major reason for the patient's current visit. Be sure to **check only one** of the following "Major Reasons:"

	<b>Problem</b>	<b>Definition</b>
1	Acute problem	Condition, illness, or injury having a relatively sudden or recent onset (within three months of this visit).
2	Chronic Problem, Routine	A visit primarily to receive care or examination for a pre-existing chronic condition, illness, or injury (onset of condition was three months or more before this visit).
3	Chronic Problem, Flare up	A visit primarily due to sudden exacerbation of a pre-existing chronic condition.
4	Pre- or Post-Surgery	A visit scheduled primarily for care required prior to or following surgery (e.g., pre-surgery tests, removing sutures).

**Episode of Care:** For the categories above, designate the episode of care. The "Episode of Care" attempts to measure the nature of the care provided at the visit, an initial visit versus a follow-up visit. An episode of care begins with the initial visit for care for a particular problem and ends when the patient is no longer continuing treatment. A problem may recur later, but that is considered a new episode of care. An initial visit may be diagnostic in nature whereas a follow-up visit may be to check progress or continue therapy.

	<b>Episode Of Care</b>	<b>Definition</b>
1	Initial visit for problem	This is the FIRST VISIT by this patient for care of this particular problem or complaint.
2	Follow-up visit for problem	Care was previously provided for this problem. This is the second or subsequent visit for this problem or complaint.
3	Unknown	Cannot determine if this is the first or follow-up visit for this problem.

Visits for follow-up care for injuries such as removal of casts would be reported under "Follow-up visit." An initial visit for a new episode of a chronic problem flare-up would be listed under "Initial visit" whereas a follow-up visit for a chronic problem flare-up would be listed under "Follow-up visit."

5	Preventive Care	General medical examinations and routine periodic examinations. Includes prenatal and postnatal care, annual physicals, well-child exams and insurance examinations.
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**ITEM 3d. DO OTHER PHYSICIANS SHARE PATIENT'S CARE FOR THIS PROBLEM OR DIAGNOSIS?**

Mark "Yes" if the physician is providing care for a portion of the patient's total treatment for his/her condition AND other physician(s) are also providing care. This includes cases where the provider is working cooperatively with other physicians to determine the patient's diagnosis or treatment. Mark "No" if the physician is providing sole care for the patient's problem and is not working in conjunction with other physician(s) to provide care. Mark "Unknown" if it cannot be determined whether the physician is working with other physicians on this case.

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**4. INJURY/POISONING/ADVERSE EFFECT**

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**ITEM 4a. IS THIS VISIT RELATED TO AN INJURY, OR POISONING, OR ADVERSE EFFECT OF MEDICAL TREATMENT?**

Mark the "Yes" or "No" box to indicate whether the patient's visit was due to any type of injury, poisoning, or adverse effect of medical treatment. The injury/poisoning/adverse effect does not need to be recent. It can include those visits for follow up of previously treated injuries and visits for flare-ups of problems due to old injuries. This not only includes injuries or poisonings but also medical misadventures (e.g., unintentional cut during a surgical procedure, foreign object left in body during procedure) and adverse drug events.

Include any prescription, over-the-counter medication or illegal drugs involved in an adverse drug event (e.g., allergies, overdose, medication error, drug interactions).

Mark "Unknown" if you cannot determine whether this visit was related to an injury, poisoning, or an adverse effect of medical treatment.

**ITEM 4b. CAUSE OF INJURY, POISONING OR ADVERSE EFFECT**

Provide a brief description of the **who, what, when, where, and why** associated with the injury, poisoning or the medical misadventure including adverse drug events. Indicate the place of the injury (e.g., residence, recreation sports area, street or highway, school, hospital, public building, or industrial place). Include any post-surgical misadventures and if it involved an implant, specify what kind. If safety precautions were taken, describe them (e.g., seat belt use). Be sure to include the mechanism that caused the injury (e.g., farm equipment, fire, arsenic, knife, pellet gun). If it was a work-related injury or poisoning, specify the industry of the patient's employment (e.g., food service, agriculture, mining, health services, etc.).

Describe in detail the circumstances that caused the injury (e.g., fell off monkey bars, motor vehicle involving collision with another car). Include information on the role of the patient associated with the injury (e.g., bicyclist, pedestrian, unrestrained driver or passenger in a motor vehicle, horseback rider), the specific place of occurrence (e.g., lake, school football field), and

the activity in which the patient was engaged at the time of the injury (e.g., swimming, playing football).

Also include what happened to the patient and identify the proximate cause of the injury or injuries for which the patient sought treatment. The proximate cause of injury is the mechanism of injury that is temporarily or immediately responsible for the injury. An example is a laceration caused by a broken piece of glass. Include, in addition, the underlying or precipitating cause of injury (i.e., the event, mechanism, or external cause of injury that initiated and led to the proximate cause of injury). An example is a house fire that caused a person to jump out of the window. Both the precipitating or underlying cause (house fire) and the proximate cause (fall from roof) would be important to record. It's especially important to record as much detail about falls and motor vehicle accidents as possible. For each, indicate what the fall was from and where the patient landed. NCHS will use the information collected to classify the cause of the injury using the International Classification of Diseases, Supplementary Classification of External Causes of Injury and Poisoning Codes (ICD-9-CM E-Codes).

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## 5. PHYSICIAN'S DIAGNOSIS FOR THIS VISIT

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**(1) Primary diagnosis**

**(2) Other**

**(3) Other**

**This is one of the most important items on the Patient Record Form.** Item 5(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. We can not code "Rule Out" (RO) diagnoses. 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 5(2) and 5(3) list the diagnosis of **other conditions related to this visit**. Include chronic conditions (e.g., hypertension, depression, etc.) if related to this visit.

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## 6. DIAGNOSTIC/SCREENING SERVICES

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Mark all services that were **ordered** or **provided** during **this visit** for the purpose of screening (i.e. early detection of health problems in asymptomatic individuals) or diagnosis (i.e. identification of health problems causing individuals to be symptomatic). During a visit for a complete physical exam, several services may be ordered or provided. **EACH SERVICE ORDERED OR PROVIDED SHOULD BE MARKED.**

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

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

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

---

## 7. COUNSELING/EDUCATION/THERAPY

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Mark all appropriate boxes for any of the following types of counseling, advice, education, instructions, recommendations, or therapy **ordered or provided** to the patient during the visit. Exclude medications.

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

<b>Counseling/ Education/ Therapy</b>	<b>Definition</b>
2 Asthma Education	Information regarding the elimination of allergens that may exacerbate asthma, or other activities that could lead to an asthma attack or instruction on the use of medication, such as an inhaler.
3 Diet/Nutrition	Any topic related to the foods and/or beverages consumed by the patient. Examples include general dietary guidelines for health promotion and disease prevention, dietary restrictions to treat or control a specific medical problem or condition, and dietary instructions related to medications. Includes referrals to other health professionals, for example, dietitians and nutritionists.
4 Exercise	Any topics related to the patient's physical conditioning or fitness. Examples include information aimed at general health promotion and disease prevention and information given to treat or control a specific medical condition. Includes referrals to other health and fitness professionals. Does not include referrals for physiotherapy. Physiotherapy ordered or provided at the visit is listed as a separate check box.

<b>Counseling/ Education/ Therapy</b>	<b>Definition</b>
5 Growth/ Development	Any topics related to human growth and development.
6 Mental Health/ Stress Management	General advice and counseling about mental health issues and education about mental disorders. Includes referrals to other mental health professionals for mental health counseling. Also includes information intended to help patients reduce stress through exercise, biofeedback, yoga, etc. Includes referrals to other health professionals for the purpose of coping with stress.
7 Psychotherapy	All <i>treatments</i> 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.
8 Physiotherapy	Any form of physical therapy including treatments using heat, light, sound, or physical pressure or movement. For example: ultrasonic, ultraviolet, infrared, whirlpool, diathermy, cold and manipulative therapy.
9 Tobacco use/ exposure	Information given to the patient on issues related to tobacco use in any form, including cigarettes, cigars, snuff, and chewing tobacco, and on the exposure to tobacco in the form of "secondhand smoke." Includes information on smoking cessation as well as prevention of tobacco use. Includes referrals to other health professionals for smoking cessation programs.
10 Weight reduction	Information given to the patient to assist in the goal of weight reduction. Includes referrals to other health professionals for the purpose of weight reduction.
11 Other	Check if there were other counseling services or education programs ordered or provided that were not listed above. Mark all appropriate boxes for counseling, education, and therapeutic services (excluding medication) ordered or provided.

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## 8. SURGICAL PROCEDURES

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### **LIST UP TO TWO SURGICAL PROCEDURES ORDERED, SCHEDULED, OR PERFORMED AT THIS VISIT.**

List up to two surgical procedures ordered, scheduled or performed at this visit. Be sure to indicate whether they were "Performed" in the office or were "Ordered/scheduled" for another time/place. Surgical procedures may be simple or complex (e.g., cataract extraction, vasectomy, hernia repair, appendectomy, etc.). Procedures listed here will be coded to the ICD-9-CM Volume 3. If no surgical procedures were ordered scheduled or performed, check the "None" box.

Do not include medications, as this information is collected in Item 9.

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**9. MEDICATIONS & INJECTIONS**

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**ITEM 9a. WHAT IS THE TOTAL NUMBER OF DRUGS PRESCRIBED OR PROVIDED AT HIS VISIT?**

If medications were ordered or supplied at this visit or if a patient was told to continue using medications or preparations, please count the number of medications listed on the medical record and write-in that number. If no medications were prescribed or provided, write in "0" and skip to item 10.

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

- prescription **and** non-prescription medication, injections, anesthetics, topical preparations, suppositories, hormones, vitamins, immunizations and allergy shots.
- drugs and medications which the doctor ordered or provided **prior to this visit** and **instructs or expects** the patient to continue taking regardless of whether a "refill" is provided at the time of visit.

**ITEM 9b. LIST UP TO 6 MEDICATION/INJECTION NAMES BELOW.**

Please list up to six medications (i.e., drugs, vitamins, hormones, ointments, suppositories) injected, prescribed, administered, or supplied at this visit, using either the brand or generic names. Mark the box to the right of the drug name to designate whether this was a new medication prescribed at this visit. Do not mark "yes" if this was a change in dosage or strength to a preexisting medication.

Include all drugs prescribed at a previous visit if the patient was instructed at this visit to continue the medication.

Record the exact drug name (brand or generic) written on any prescription or medical record.

Do not enter broad drug classes, such as "laxative," "cough preparation," "analgesic," "antacids," "birth control pill," or "antibiotics." The one exception is "allergy shot."

Limit entries to **drug name only**. Additional information such as dosage, strength or regimen is **not** required. For example, the medication might be in the forms of pills, injections, salves or ointments, drops, suppositories, powders, or skin patches, but this information should not be entered on the Patient Record form.

Leave blank if a "0" was entered in item 9a and no medications were prescribed or provided during this visit.

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## 10. VISIT DISPOSITION

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<b>Visit Disposition</b>	<b>Definition</b>
1 No follow-up planned	No return visit or telephone contact is scheduled or planned for the patient's problem.
2 Return if needed, PRN	The patient is instructed to return to the office as needed.
3 Refer to other physician	The patient is 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 is told schedule an appointment or is given an appointment to return to the office at a particular time.
5 Telephone follow-up planned	The patient is instructed to telephone the physician or other clinic staff on a particular day to report on his or her progress, or to call at any time if he or she has a problem or wishes further consultation, or a member of the office staff plans to call the patient to check on his or her condition
6 Admit to hospital	The patient is instructed that further care or treatment will be provided as an inpatient in the hospital.
7 Other	Any other disposition not included in the above list.

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## 11. PROVIDERS SEEN

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

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## 12. TIME SPENT WITH PHYSICIAN

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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 time spent on the patient, but not with the patient, such as time spent reviewing the patient's medical records or test



results before seeing the patient. The intent of this item is to get the total time spent in face-to-face contact with the *physician*.

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.

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### 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.

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

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

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**APPENDIX II  
REASON FOR VISIT CLASSIFICATION**

**A. SUMMARY OF CODES**

<b>MODULE</b>	<b>CODE NUMBER</b>
<b>SYMPTOM MODULE</b>	
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	1900-2000
<b>DISEASE MODULE</b>	
Infective and Parasitic Diseases	2001-2099
Neoplasms	2100-2199
Endocrine, Nutritional, and Metabolic Diseases	2200-2249
Diseases of the Blood and Blood-forming Organs	2250-2299
Mental Disorders	2300-2349
Diseases of the Nervous System	2350-2399
Diseases of the Eye	2400-2449
Diseases of the Ear	2450-2499
Diseases of the Circulatory System	2500-2599
Diseases of the Respiratory System	2600-2649
Diseases of the Digestive System	2650-2699
Diseases of the Genitourinary System	2700-2799
Diseases of the Skin and Subcutaneous Tissue	2800-2899
Diseases of the Musculoskeletal System and Connective Tissue	2900-2949
Congenital Anomalies	2950-2979
Perinatal Morbidity and Mortality Conditions	2980-2999

**DIAGNOSTIC, SCREENING AND PREVENTIVE MODULE**

General Examinations	3100-3199
Special Examinations	3200-3299
Diagnostic Tests	3300-3399
Other Screening and Preventive Procedures	3400-3499
Family Planning	3500-3599

**TREATMENT MODULE**

Medications	4100-4199
Preoperative and Postoperative Care	4200-4299
Specific Types of Therapy	4400-4499
Specific Therapeutic Procedures	4500-4599
Medical Counseling	4600-4699
Social Problem Counseling	4700-4799
Progress Visit, NEC	4800-4899

**INJURIES AND ADVERSE EFFECTS MODULE**

Injury by Type and/or Location	5001-5799
Injury, NOS	5800-5899
Poisoning and Adverse Effects	5900-5999

**TEST RESULTS MODULE** 6100-6700**ADMINISTRATIVE MODULE** 7100-7140**UNCODABLE ENTRIES** 8990-8999**BLANK** 9000

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

**B. REASON FOR VISIT CLASSIFICATION TABULAR LISTING**

SYMPTOM MODULE		1035.0	Symptoms of fluid abnormalities
GENERAL SYMPTOMS (1001-1099)			
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)		
		1035.1	Edema
			Includes:
			Ankles swelling (both)
			Bloated
			Dropsy
			Holding water
			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:
			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		1080.0	General symptoms of infants (under 1 year of age), NEC
	Includes:		1080.1	Cranky, crying too much, fussy, fidgety, irritable
	Buttock pain		1080.2	Regurgitation, spitting up
	Gluteal pain			Excludes:
	Perineal pain			Vomiting (1530.0)
	Excludes:		1080.3	Feeding problem, eating difficulty
	Abdominal pain (see 1545.1-1545.3)			
	Chest pain (1050.1)		1085.0	General or unspecified nonviral infection
1055.1	Rib pain			Includes:
1055.2	Side pain, flank pain			Infection, NOS
1055.3	Groin pain		1090.0	Allergy, NOS
	Includes:			Includes:
	Pubic pain			Allergic reaction, NOS
1055.4	Facial pain			Food allergy, NOS
	Includes:			Milk allergy, NOS
	Jaw pain			Excludes:
	Pain over eye			Allergic skin reaction (2825.0)
1060.0	Pain and related symptoms, generalized, site unspecified			Allergy to medications (5905.0)
	1060.1	Pain, unspecified		Nasal allergy (2635.0)
		Includes:	1095.0	Disorders of motor functions
		Ache all over		Includes:
	1060.2	Cramps, spasms, site unspecified		Ataxia
		Excludes:		Clumsiness
		Menstrual cramps (1745.2)		Difficulty in walking
	1060.3	Stiffness, site unspecified		Dyskinesia
1065.0	Tumor or mass, site unspecified			Limping
1070.0	Bleeding, multiple or unspecified sites			Staggering
1075.0	Symptoms of growth and developmental disorders			Stumbling
	1075.1	Lack of growth		Uncoordinated
		Includes:		Unsteady gait
		Failure to thrive		
		Immaturity, physical		<b>SYMPTOMS REFERABLE TO PSYCHOLOGICAL AND MENTAL DISORDERS (1100-1199)</b>
		Poor weight gain	1100.0	Anxiety and nervousness
		Slowness, physical		Includes:
		Too short		Apprehension
	1075.2	Excessive growth		Bad nerves
		Includes:		Jittery
		Development, early (physical)		Panicky feeling
		Too big for age		Stress
		Too tall		Tension
				Upset
				Worried
			1105.0	Fears and phobias
				Includes:
				General fearfulness
				Agoraphobia



1110.0	Depression		1130.2	Hostile behavior
	Includes:			Includes:
	Crying excessively			Aggressiveness
	Dejected			Child abuser
	Distress (NOS)			Child neglecter
	Feeling down			Combative
	Feeling low			Criminality
	Grief			Cruelty
	Hopelessness			Destructiveness
	Sadness			Elder abuser
	Tension			Homicidal
	Tension headache			Negativism
	(also code 1210.0)			Parent abuser
	Unhappy			Quarrelsome
				Spouse abuser
				Wife batterer
1115.0	Anger		1130.3	Hysterical behavior
	Includes:		1130.4	Temper problems
	Bitterness			Includes:
	Hostile feelings			Blowing up
				Fussy
	Excludes:			Irritability
	Temper problems (1130.4)			Losing temper
				Temper tantrums
1120.0	Problems with identity and self-esteem			Excludes:
	Includes:			Fussy infants (1080.1)
	Co-dependency		1130.5	Obsessions and compulsions
	Dependency		1135.0	Disturbances of sleep
	Don't like myself			Includes:
	Guilt			Night terrors
	Helpless		1135.1	Insomnia
	Identity crisis			Includes:
	Insecurity, emotional			Can't sleep
	Lack of motivation			Sleeplessness
	Loss of identity			Trouble falling asleep
	No confidence		1135.2	Sleepiness (hypersomnia)
	No goals			Includes:
	Poor boundaries			Can't stay awake
	Too much is expected of me			Drowsiness
1125.0	Restlessness		1135.3	Nightmares
	Includes:		1135.4	Sleepwalking
	Hyperactivity		1135.5	Apnea
	Overactivity			Includes:
1130.0	Behavioral disturbances			Sleep apnea
	Includes:			
	Behavior problem			
	Gambling problem			
	Lack of self control			
	Staring spells			
1130.1	Antisocial behavior			
	Includes:			
	Avoiding people			
	Excessive shyness			
	Lying			
	Social isolation			
	Withdrawal			

1140.0	Smoking problems	1165.0	Other symptoms or problems relating to psychological and mental disorders, NEC
	Includes: Can't quit smoking Smoking too much		Includes: Blunted affect Can't cope Constricted affect Deja vu feelings Disoriented Difficulty concentrating Frustration Going crazy Hate everybody Inhibited Learning disability Losing my mind Mood fluctuation Mood swings Non-communicative Peculiar thinking Psychological problems, NOS Trouble concentrating Wandering around
	Excludes: Physical symptoms of smoking (see particular symptom) Smoker's cough (1440.0)		Excludes: Character disorder (2315.0) Personality disorder (2315.0)
1145.0	Alcohol-related problems	1165.1	Nailbiting
	Includes: Alcohol abuse Drinking problem	1165.2	Thumbsucking
	Excludes: Adverse effects of alcohol (5915.0) Alcoholism (2320.0)	<b>SYMPTOMS REFERABLE TO THE NERVOUS SYSTEM (EXCLUDING SENSE ORGANS) (1200 - 1259)</b>	
1150.0	Abnormal drug usage	1200.0	Abnormal involuntary movements
	Includes: Drug abuse Frequent or excessive use of stimulants, hallucinogens, depressants, etc.		Includes: Jerking Shaking Tics Tremors Twitch
	Excludes: Drug addiction (2321.0) Drug dependence (2321.0) Intoxication with drugs (5910.0) Overdose, intentional (5820.1) Overdose, unintentional, NOS (5910.0)		Excludes: Eye movements (see 1325.0-1325.4) Eyelid twitch (1340.4)
1155.0	Delusions or hallucinations	1205.0	Convulsions
	Includes: Flashback Grandiosity Hearing voices Ideas of reference Medicine is poisoned Seeing things		Includes: Febrile convulsions Fits Seizures Spells
1160.0	Psychosexual disorders	1207.0	Symptoms of head, NEC
	1160.1 Frigidity, loss of sex drive, lack of response, lack of libido		Excludes: Headache, pain in head (1210.0)
	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		

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)	1235.0	Disorders of speech, speech disturbance  Includes: Groping for words Unable to speak  1235.1 Stuttering, stammering  1235.2 Slurring
1215.0	Memory, disturbances of  Includes: Amnesia Forgetfulness Lack or loss of memory Temporary loss of memory	1240.0	Other symptoms referable to the nervous system  Includes: Brain lesion Confusion Cognitive decline Damaged nerves Pinched nerve
1220.0	Disturbances of sensation  1220.1 Loss of feeling (anesthesia)  Includes: Lack of Sensation No response to pain Numbness  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	<b>SYMPTOMS REFERABLE TO THE CARDIOVASCULAR AND LYMPHATIC SYSTEMS (1260-1299)</b>	
		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
1225.0	Vertigo - dizziness  Includes: Falling sensation Giddiness (dizziness) Lightheadedness Loss of sense of equilibrium or balance Room spinning	1265.0	Heart pain  Includes: Anginal pain Heart distress Pain over heart  Excludes: Angina pectoris (2515.0) Chest pain (1050.1)
1230.0	Weakness (neurologic)  Includes: Drooping, facial or NOS Right- or left-sided weakness  Excludes: General weakness (1020.0)	1270.0	Other symptoms of the heart  Includes: Bad heart Heart condition Poor heart Weak heart

1275.0	Symptoms of lymph glands (or nodes)	1320.0	Abnormal sensations of the eye
	1275.1 Swollen or enlarged glands		Includes: Foreign body sensation
	1275.2 Sore glands	1320.1	Pain
1280.0	Other symptoms referable to the cardiovascular/lymphatic system, NEC		Includes: Irritation
	Includes: Telangiectasia	1320.2	Itching
	1280.1 Poor circulation	1320.3	Burning, stinging
	1280.2 Pallor, paleness	1320.4	Strain
	1280.3 Flushed, blushing	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)
<b>1305.0</b>	<b>Vision dysfunctions</b>		
	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 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		

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

1340.0 Symptoms of eyelids  
 Includes:  
 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		1445.0	Head cold, upper respiratory infection (coryza)
	Includes: Sinus cyst Sinus drainage			Includes: Cold, NOS
1410.1	Pain and pressure			Excludes: Chest cold (1475.0)
	Includes: Sinus headache	1450.0	General viral infection	
1410.2	Sinus inflammation, infection	1450.1	Flu	
1410.3	Sinus congestion		Includes: Grip Influenza	
1415.0	Shortness of breath		Excludes: Croup (2600.0)	
	Includes: Breathlessness Out of breath Sensation of suffocation	1455.0	Symptoms referable to throat	
1420.0	Labored or difficult breathing (dyspnea)	1455.1	Soreness	
	Includes: Anoxia Can't breathe Hypoxia Smothering Respiratory distress Trouble breathing		Includes: Throat hurts	
1425.0	Wheezing	1455.2	Pain	
	Includes: Sighing respiration	1455.3	Infection	
1430.0	Breathing problems, NEC		Includes: Throat virus	
	Includes: Hurts to breathe		Excludes: Strep throat (2010.0)	
1430.1	Disorders of respiratory sound, NEC	1455.4	Irritation, scratch, tickle, itch	
	Includes: Abnormal breathing sounds Snoring Rales Rattles Stridor	1455.5	Swelling	
1430.2	Rapid breathing (hyperventilation)	1455.6	Lump or mass	
1435.0	Sneezing		Includes: Sensation of something in throat	
1440.0	Cough		Excludes: Foreign body in throat (5615.0)	
	Includes: Croupy cough Smoker's cough	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	

1475.0	Congestion in chest		1515.0	Symptoms referable to tongue
	Includes:			Includes:
	Lung congestion			Ulcer on tongue
	Chest cold			Sore on tongue
1480.0	Disorders of voice		1515.1	Pain
	1480.1	Hoarseness, loss of voice	1515.2	Bleeding
	1480.2	Hypernasality	1515.3	Inflammation, infection, swelling
1485.0	Other symptoms referable to the respiratory system, NEC		1515.4	Abnormal color, ridges, coated
	Includes:		1520.0	Difficulty in swallowing (dysphagia)
	Drainage in throat			Includes:
	1485.1	Lung pain		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, adults (1615.0)
				Regurgitation, infants (1080.2)
				Vomiting blood (1580.2)
			1535.0	Heartburn and indigestion (dyspepsia)
				Includes:
				Excessive belching
			1540.0	Gastrointestinal infection
				Includes:
				Intestinal virus
				Stomach flu
				Stomach virus
				Viral gastroenteritis

**SYMPTOMS REFERABLE TO THE DIGESTIVE SYSTEM  
(1500-1639)**

1500.0 Symptoms of teeth and gums

Includes:  
Tooth infection

- 1500.1 Toothache
- 1500.2 Gum pain
- 1500.3 Bleeding gums

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

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

1545.0	Stomach and abdominal pain, cramps and spasms	1580.0	Gastrointestinal bleeding
	Includes: Gastric pain		Includes: Bowel
	Excludes: Groin pain (1055.3)	1580.1	Blood in stool (melena)
1545.1	Abdominal pain, cramps, spasms, NOS	1580.2	Vomiting blood (hematemesis)
	Includes: Abdominal discomfort, NOS Gas pains Intestinal colic	1585.0	Flatulence
1545.2	Lower abdominal pain, cramps, spasms,		Includes: Bloated, gas Distention due to gas Excessive gas Gas
	Includes: Right lower quadrant (RLQ) pain Left lower quadrant (LLQ) pain Inguinal pain		Excludes: Gas pains (1545.1)
1545.3	Upper abdominal pain, cramps, spasms	1590.0	Constipation
	Includes: Epigastric pain Left upper quadrant (LUQ) pain Pain in umbilical region Right upper quadrant (RUQ) pain	1595.0	Diarrhea
			Includes: Loose stools The runs
1565.0	Change in abdominal size	1600.0	Other symptoms or changes in bowel function
1565.1	Distention, fullness, NOS	1600.1	Discharge in stools
	Includes: Abdominal bloating Stomach fullness		Includes: Mucus Pus
1565.2	Mass or tumor	1600.2	Worms
	Includes: Mass in groin Mass, inguinal	1600.3	Changes in size, color, shape, or odor
1565.3	Abdominal swelling, NOS		Includes: Bulky stools Too narrow Unusual odor or color
1570.0	Appetite, abnormal	1600.4	Incontinence of stool
1570.1	Excessive appetite Eats too much Always hungry		Includes: Dirty pants (encopresis) Leaking stools
1570.2	Decreased appetite Not hungry Loss of appetite Decreased fluid intake	1605.0	Symptoms referable to anus-rectum
1575.0	Difficulty eating	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	1660.0	Other urinary dysfunctions
	1610.1 Pain		Includes: Trouble going Weak Stream
	1610.2 Jaundice		1660.1 Retention of urine
	Includes: Yellow eyes Yellow skin		Includes: Can't urinate
1615.0	Other and unspecified symptoms referable to digestive system	1660.2	Hesitancy
	Includes: Abdominal pressure Bad breath Epigastric distress Gastrointestinal distress Halitosis Hiccoughs Regurgitation (adult) Stomach problem Stomach trouble		Includes: Difficulty in starting stream
	Excludes: Vomiting (1530.0)	1660.3	Large volume
			Includes: Polyuria
		1660.4	Small volume
		1665.0	Symptoms of bladder
			Includes: Bladder trouble
		1665.1	Pain
		1665.2	Infection
		1670.0	Symptoms of the kidneys
			Includes: Kidney trouble
		1670.1	Pain
		1670.2	Infection
		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
<b>SYMPTOMS REFERABLE TO THE GENITOURINARY SYSTEM (1640-1829)</b>			
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		

1705.0	Penile discharge	1745.0	Menstrual symptoms, other and unspecified
1710.0	Symptoms of prostate		Includes: Long periods
	Includes: Prostate trouble	1745.1	Premenstrual symptoms, PMS
1710.1	Swelling		Includes: Bloating before periods Premenstrual tension or irritability
1710.2	Infection	1745.2	Painful menstruation (dysmenorrhea)
1715.0	Symptoms of the scrotum and testes		Includes: Menstrual cramps Pain in legs and back during menstruation
1715.1	Pain, aching, tenderness	1750.0	Menopausal symptoms
1715.2	Swelling, inflammation	1750.1	Early or late onset of menopause
1715.3	Growths, warts, lumps, bumps	1750.2	Vasomotor symptoms-hot flashes
1715.4	Itching, jock itch	1750.3	Emotional symptoms, change of life problems
1720.0	Other symptoms of male reproductive system		
	Includes: Painful ejaculation		
	Excludes: Psychosexual problems (1160.0-1160.6)		
1730.0	Absence of menstruation (amenorrhea)	1755.0	Uterine and vaginal bleeding
	Excludes: Suspected pregnancy (3200.0) Missed a period (3200.0) Period late (3200.0)		Excludes: Bleeding during pregnancy (1790.2)
1735.0	Irregularity of menstrual interval	1755.1	Intermenstrual bleeding (metrorrhagia)
1735.1	Frequent		Includes: Bleeding between periods Breakthrough bleeding
1735.2	Infrequent	1755.2	Postmenopausal bleeding
1735.3	Unpredictable	1755.3	Postcoital bleeding, female
1740.0	Irregularity of menstrual flow	1760.0	Vaginal discharge
1740.1	Excessively heavy (menorrhagia)		Includes: Bloody, brown, white (leukorrhea), excessive
1740.2	Scanty flow (oligomenorrhea)	1765.0	Other vaginal symptoms
1740.3	Abnormal material, including clots	1765.1	Pain
		1765.2	Infection
		1765.3	Itching, burning
		1770.0	Vulvar disorders
		1770.1	Itching and irritation, swelling
		1770.2	Mass, lump
		1770.3	Growth, wart, cyst, ulcer, sore

1775.0	Pelvic symptoms		1810.0	Other symptoms referable to breast	
	1775.1	Pain		1810.1	Bleeding or discharge from nipple or breast
	1775.2	Pressure or dropping sensation		1810.2	Postpartum problems
		Includes: Feeling of uterus falling out			Includes: Engorgement Postpartum infection Nursing difficulties
	1775.3	Infection, inflammation		1810.3	Problems with shape or size
1790.0	Problems of pregnancy				Includes: Too large Too small Sagging Uneven development
		Includes: Fetal movement			
		Excludes: Routine prenatal visits (3205.0)			
	1790.1	Pain during pregnancy	1815.0	Symptoms of infertility	
	1790.2	Spotting, bleeding during pregnancy			Includes: Can't get pregnant Inability to conceive Sterility
	1790.3	Symptoms of onset of labor	1820.0	Hormone deficiency or problem	
		Includes: Water broke Ruptured membranes Labor pain, contractions Labor, NOS	1825.0	Symptoms of sexual dysfunction	
	1791.0	Postpartum problems			Includes: Dyspareunia Painful intercourse
		Includes: Bleeding Pain			Excludes: Psychological disorders (see 1160.0-1160.6)
		Excludes: Postpartum examination, routine (3215.0)			
1795.0	Other symptoms referable to the female reproductive system				<b>SYMPTOMS REFERABLE TO THE SKIN, NAILS, AND HAIR (1830-1899)</b>
1800.0	Pain or soreness of breast		1830.0	Acne or pimples	
		Includes: Tenderness			Includes: Bad complexion Blackheads Blemishes Breaking out Complexion, NOS Whiteheads
1805.0	Lump or mass of breast				
		Includes: Bump Knot Nodule Cyst			

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	1945.0	Arm symptoms
	1890.1 Too little hair	1950.0	Elbow symptoms
	Includes: Alopecia Baldness Falling out Losing hair	1955.0	Wrist symptoms
	1890.2 Unwanted hair	1960.0	Hand and finger symptoms
	Includes: Abnormal hairiness Hirsutism Superfluous hair	1965.0	Symptoms of unspecified muscles
	1890.3 Dryness, flaky scalp, dry scalp	1970.0	Symptoms of unspecified joints Includes: Jaw problem
	1890.4 Itching	1975.0	Musculoskeletal deformities  Excludes: Clubfoot (2960.0) Curvature of spine (2910.0)
1895.0	Navel problems	1975.1	Bowlegged, knock-kneed
	Includes:  Umbilicus not healing Protrusion	1975.2	Posture problems
		1975.3	Pigeon-toed, feet turn in
		1980.0	Other musculoskeletal symptoms  Includes: Bone pain Stump pain

**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

**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 syncytial 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:  
 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:  
 Botulism  
 Cattleman's disease  
 Lyme disease  
 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, urinary and male genital tract

Includes:  
Bladder  
Kidney  
Prostate

2130.0 Other malignant neoplasms

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

2135.0 Hodgkin's disease, lymphomata, 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)  
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, AND METABOLIC DISEASES (2200-2249)**

2200.0 Diseases of the thyroid gland

Includes:  
Goiter  
Hyperthyroidism  
Hypothyroidism  
Myxedema  
Thyroid nodule  
Thyrotoxicosis

2205.0 Diabetes mellitus

2210.0 Gout, hyperuricemia

2215.0 Other endocrine, nutritional, and metabolic diseases

Includes:  
Cystinosis  
Disorders of intestinal absorption  
Electrolyte imbalance  
Hypercholesterolemia  
Hyperlipidemia  
Hypoglycemia  
Low blood sugar  
Malnutrition  
Ovarian dysfunction  
Poor nutrition

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

2250.0 Anemia

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

2255.0 Other diseases of blood and blood-forming organs

Includes:  
Hemophilia  
Thrombocytopenia  
von Willebrand's disease

**MENTAL DISORDERS (2300-2349)**

2300.0 Organic psychoses

Includes:  
Alcoholic psychoses  
Drug withdrawal  
Organic brain syndromes  
Senile dementia

305.0 Functional psychoses  
 Includes:  
 Autism  
 Bipolar disease  
 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.  
 Grief reaction  
 Sexual deviations  
 Transient situational disturbances

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  
 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  
 Sty  
 Ulcer  
 Excludes:  
 Infection, NOS (1315.0)

2405.0 Refractive error  
 Includes:  
 Anisometropia  
 Astigmatism  
 Hyperopia, farsightedness  
 Myopia, nearsightedness  
 Presbyopia  
 Excludes:  
 Test for refractive errors (3230.0)

2410.0 Cataract

2415.0 Glaucoma  
 Includes:  
 Hypertensive ocular disease  
 Increased ocular pressure

**DISEASES OF THE NERVOUS SYSTEM (2350-2399)**

2350.0 Multiple sclerosis

2355.0 Parkinson's disease (paralysis agitans)



2420.0	Other diseases of the eye	2520.0	Other heart disease
	Includes:		Includes:
	Amblyopia		Aortic valve stenosis
	Aphakia		Arrhythmia, NOS
	Color blindness		Atrial fibrillation
	Esotropia		Cardiac arrhythmias
	Krukenberg's spindle		Cardiac dysrhythmias
	Macular degeneration		Cardiomyopathy
	Pterygium		Cardiomyopathy (congestive)
	Retinal detachment		Congestive heart failure
	Strabismus		Heart failure
			Heart murmur
			Mitral valve prolapse
			Mitral valve regurgitation
			Paroxysmal tachycardia
			Premature ventricular contractions (PVCs)
			Ventricular tachycardia
<b>2450.0</b>	<b>Otitis media</b>		
<b>2455.0</b>	<b>Other diseases of the ear</b>		
	Includes:		
	Abscess	2525.0	Cerebrovascular disease
	Labyrinthitis		Includes:
	Ruptured tympanic membrane		Cerebral arteriosclerosis
			Cerebral hemorrhage
	Excludes:		Cerebrovascular accident (CVA)
	Deafness (1345.1)		Stroke
	Infection, NOS (1355.2)		
<b>2500.0</b>	<b>Rheumatic fever and chronic rheumatic heart disease</b>	<b>2530.0</b>	<b>Atherosclerosis</b>
	Includes:		Includes:
	Chorea		Arteriosclerosis
			Hardening of the arteries
			Excludes:
			Cerebral arteriosclerosis (2525.0)
<b>2505.0</b>	<b>Hypertension with involvement of target organs</b>	<b>2535.0</b>	<b>Phlebitis, thrombophlebitis</b>
	Includes:		Includes:
	HCD		Phlebothrombosis
	HCVD		
	Hypertensive cardiovascular disease	<b>2540.0</b>	<b>Varicose veins</b>
	Hypertensive heart disease	<b>2545.0</b>	<b>Hemorrhoids</b>
	Renal hypertension		Includes:
<b>2510.0</b>	<b>Hypertension, hypertensive</b>		Perineal tags
	Includes:		
	High blood pressure	<b>2550.0</b>	<b>Other disease of circulatory system</b>
<b>2515.0</b>	<b>Ischemic heart disease</b>		Includes:
	Includes:		Aneurysm
	Angina pectoris		Blood clots
	Arteriosclerotic cardiovascular disease (ACVD)		Pulmonary embolism
	Arteriosclerotic heart disease (ASHD)		Heart disease, NOS
	Coronary		Infarct(s), NOS
	Coronary artery disease		Lymphadenitis
	Heart attack		Lymphadenopathy
	Myocardial infarction		Stasis dermatitis
			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:

Chronic obstructive pulmonary disease  
Deviated nasal septum  
Hemothorax  
Pleurisy  
Pneumothorax  
Pulmonary edema  
Respiratory failure

**DISEASES OF THE DIGESTIVE SYSTEM (2650-2699)**

2650.0 Diseases of the esophagus, stomach, and duodenum

## Includes:

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

## Excludes:

Gastroenteritis (2005.0)  
Stomach flu (1540.0)

2655.0 Appendicitis, all types

2660.0 Hernia of abdominal cavity

## Includes:

Abdominal  
Femoral  
Hiatus  
Inguinal  
Umbilical  
Ventral

2665.0 Diseases of the intestine and peritoneum

## Includes:

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

## Excludes:

Intestinal virus (1540.0)

2670.0 Diseases of the liver, gallbladder, and pancreas

## Includes:

Biliary colic  
Cholecystitis  
Cholelithiasis (gallstones)  
Cirrhosis  
Liver diseases  
Pancreatitis

## 2675.0 Other diseases of digestive system, NEC

## Includes:

Mandibular cyst

2675.1 Dental abscess

2675.2 Dental cavities

2675.3 Canker sore

2675.4 Stomatitis

2675.5 Temporomandibular joint (TMJ) pain,  
Temporomandibular joint (TMJ)  
syndrome**DISEASES OF THE GENITOURINARY SYSTEM (2700-2799)**

## 2700.0 Cystitis

## Excludes:

Bladder infection (1665.2)

## 2705.0 Urinary tract disease except cystitis

## Includes:

Bladder stones

Glomerulonephritis

Glomerulonephrosis

Kidney stones

Neurogenic bladder

Pyelonephritis

Renal failure

Ureteral calculus

Urethritis

## Excludes:

Bladder infection (1665.2)

Kidney infection, NOS (1670.2)

Passed stones (1680.0)

Urinary tract infection (1675.0)

## 2710.0 Diseases of the male genital organs

## Includes:

Benign prostatic hypertrophy (BPH)

Epididymitis

Hydrocele

Peyronie's disease

Phimosis

Prostatitis

## Excludes:

Prostate infection (1710.2)

## 2715.0 Fibrocystic and other diseases of breast

## 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)

**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  
 Scleroderma  
 Scoliosis  
 Sjogren's  
 Slipped disc  
 Spondylosis  
 Spur, NOS  
 Systemic lupus erythematosus

**CONGENITAL ANOMALIES (2950-2979)**

2950.0 Congenital anomalies of heart and circulatory system

2955.0 Undescended testicles

## Includes:

Hypospadias

2960.0 Other and unspecified congenital anomalies

## Includes:

Absence of organs  
 Blocked tear duct  
 Cleft palate  
 Cleft lip  
 Clubfoot  
 Congenital dislocation of hip  
 Deformed earlobe  
 Duplication of organs  
 Dysmorphic  
 Harelip

**PERINATAL MORBIDITY AND MORTALITY CONDITIONS (2980-2999)**

2980.0 Prematurity

## Includes:

Late effects of prematurity  
 Premature infant

2990.0 All other perinatal conditions

<b>DIAGNOSTIC, SCREENING, AND PREVENTIVE MODULE</b>			
<b>GENERAL EXAMINATIONS (3100-3199)</b>		3220.0	Breast examination
3100.0	General medical examination		Excludes: Breast thermography (3340.0) Mammography (3340.0) Xerography (3340.0)
	Includes:	3225.0	Gynecological examination
	Annual exam		Includes: Pelvic exam
	Checkup, NOS		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)
	Checkup, routine		
	Evaluation, NOS		
	General exam		
	Healthy adult		
	Healthy child		
	History and physical (H&P)		
	Multiphasic screening exam		
	Physical exam		
	Regular exam		
	Routine exam		
	Excludes:	3230.0	Eye examination
	Administrative exam (7100.0-7140.0)		Includes: Check contacts Check glasses For contacts For glasses Glasses, NOS Need new glasses Routine ophthalmological exam Test for nearsightedness, farsightedness To test my eyes Vision test Visual field test
	Followup visit (4800.0)		Excludes: Fitting glasses or contacts (4515.0)
	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)	3235.0	Heart examination
3130.0	General psychiatric or psychological examination		Includes: Cardiac checkup Heart checkup
	Includes: Psychological testing	3240.0	Other special examination
	Excludes: Court- or school-ordered examination (7140.0)		Includes: AICD check Check tubes Examination of functioning internal prosthetic devices: implants, stents,shunts, etc. Hearing aid ICD check Neurological exam Thyroid
<b>SPECIAL EXAMINATIONS (3200-3299)</b>			
3200.0	Pregnancy, unconfirmed		
	Includes: 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		

**DIAGNOSTIC TESTS (3300-3399)**

3300.0	Sensitization test		3330.0	Diagnostic endoscopies
	Includes:			Includes:
	Allergy test			Arthroscopy
	Excludes:			Cystoscopy
	To check results of skin tests (6600.0)			Laparoscopy
				Proctoscopy
				Sigmoidoscopy
3305.0	Skin immunity test		3335.0	Biopsies
	Includes:		3340.0	Mammography, xerography, breast thermography
	PPD test			Excludes:
	Tuberculin test			Breast examination (3220.0)
	Excludes:		3345.0	Diagnostic radiology
	To check results of skin tests (6600.0)			Includes:
3310.0	Glucose level determination			Angiogram/angiography
	Includes:			Bone scan
	Blood sugar test			Hysterosalpingogram
	Check sugar			IVP
	Glucose tolerance test			MRI
	Test for diabetes			Myelogram
3314.0	Human immunodeficiency virus (HIV) test			Radioisotope scanning
	Includes:			Venogram
	AIDS test			X-ray
	Excludes:		3350.0	EKG, ECG, electrocardiogram, treadmill, stress testing
	To check results of human immunodeficiency virus test (6106.0)		3355.0	EEG, electroencephalogram
3315.0	Other blood test		3360.0	Hearing test
	Includes:			Includes:
	Blood count			Hearing exam
	Blood culture		3365.0	Pap smear
	Blood test, NOS		3366.0	Nasal swab
	Blood thinning test		3370.0	Other and unspecified diagnostic tests
	Check cholesterol			Includes:
	Prothrombin time			Amniocentesis
	Sickle cell anemia test			Centesis
	Excludes:			Drug screening
	Premarital blood test (7135.1)			Electronic fetal monitoring
3315.1	Blood test for sexually transmitted disease			Lab test, NOS
				Pulmonary function test
				Spinal tap
3320.0	Blood pressure test		3370.1	Glaucoma test
	Includes:			Includes:
	Blood pressure check			Check intraocular pressure
	Check blood pressure		3370.2	Throat culture
3325.0	Urine test		3370.3	Heart catheterization
	Includes:		3370.4	Other cultures
	Estriol for fetal evaluation			Includes: Skin
	Test urine for sugar			
	Urinalysis			
	Urine culture			

**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:  
Counseling, examinations, and general advice regarding:  
Birth control, NOS  
Contraception followup, NOS  
Contraceptive, NOS  
Fertility (NOS) (male or female)  
Genetics  
Infertility  
Sterilization  
Unwanted pregnancy
- Excludes:  
Procedures performed [See Counseling and examinations for pregnancy interruption (3515.0) through Artificial insemination (3530.0)]  
Specified types of birth control:  
Birth control medication (3505.0)  
IUD (3510.0)
- 3505.0 Contraceptive medication
- Includes:  
Depo Provera  
Examinations, instructions, and advice regarding:  
Birth control pills  
Contraceptive implants  
Foams, jellies  
Oral contraceptives  
Renewing pill prescription  
Norplant checkup  
Norplant insertion/removal (also code 4520.0)
- 3510.0 Contraceptive device
- Includes:  
Diaphragm insertion, removal, checkup  
IUD insertion, removal, checkup
- 3515.0 Counseling and examinations for pregnancy interruption
- Includes:  
Evaluation for an arrangement for abortion  
Wants abortion
- 3520.0 Abortion to be performed (at this visit)
- 3525.0 Sterilization and sterilization reversal to be performed (at this visit)
- Includes:  
Male - vasectomy  
Female - tubal ligation
- 3530.0 Artificial insemination

<b>TREATMENT MODULE</b>		<b>PREOPERATIVE AND POSTOPERATIVE CARE (4200-4299)</b>	
<b>MEDICATIONS (4100-4199)</b>		4200.0	Preoperative visit for specified and unspecified types of surgery
4100.0	Allergy medication		Includes: Discussion of cosmetic surgery Pre-op examination Surgical consultation
	Includes: Allergy shots Allergy treatments		
	Excludes: Allergy testing (3300.0)	4205.0	Postoperative visit
4110.0	Injections		Includes: Check surgical wound Endoscopy follow-up Postop care Postop pain Postop suture removal Suture removal follow-up
	Includes: Antibiotics Hormones Injections, NOS Iron Lupron Depot Shots, NOS Vitamins		
	Excludes: Allergy shots (4100.0) Immunizations (3400.0) Inoculations (3400.0) Vaccinations (3400.0)	<b>SPECIFIC TYPES OF THERAPY (4400-4499)</b>	
4111.0	Noncompliance with medication therapy	4400.0	Physical medicine and rehabilitation
4115.0	Medication, other and unspecified kinds		Includes: Back adjustment Cardiac rehabilitation Heat therapy Hydrotherapy Occupational therapy Physical therapy Pulmonary rehabilitation Recreational therapy Speech therapy Therapeutic exercises Vocational rehabilitation
	Includes: Antibiotics, NOS Check medication Drug studies For medication Medication for pain Oral Prescribe medication Renew prescription Renew scripts Request prescription Scripts	4401.0	Cardiopulmonary resuscitation (CPR)
	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))	4405.0	Respiratory therapy
			Includes: Asthma treatment Inhalation therapy Inhaler/breathing treatment
		4410.0	Psychotherapy
			Includes: 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		4521.0	Major surgery
				Includes:
	Includes:			Balloon angiogram
	Bad tube			Cholecystectomy
	Catheter plugged			Lens extraction
	Catheter flushed			Liver biopsy
	Chest tube			Percutaneous transluminal angiogram
	Flushed catheter			Polypectomy
	Port-a-cath placement			PTCA (balloon)
				Stem cell transplant
4505.0	Cauterization, all sites		4525.0	Kidney dialysis
4507.0	IV therapy, infusion		4529.0	Internal prosthetic devices (fit, adjust, remove)
4510.0	Urinary tract instrumentation and catheterization			Includes:
	Includes:			Breast implants
	Urethral dilation			Cardiac pacemaker
	Urinary catheterization			Joint prostheses
	Excludes:		4530.0	External prosthetic devices, artificial body parts (fit, adjust, remove)
	Cystoscopy [see Diagnostic endoscopies (3330.0)]		4535.0	Corrective appliances
4515.0	Fitting glasses and contact lenses			Includes:
	Includes:			Fitting and adjusting:
	Broken or lost glasses or contacts			Back brace
	Clean glasses or contacts			Hearing aid
	Pick up glasses or contacts			Leg brace
	Prescription renewal			Neck brace
	Excludes:			Orthopedic shoes
	Eye examination (3230.0)			Walking cane
4518.0	Detoxification		4540.0	Cast, splint - application, removal
	4518.1 Alcohol		4545.0	Dressing, bandage - application, change
	4518.2 Drug		4550.0	Irrigation, lavage
4520.0	Minor surgery		4555.0	Suture - insertion, removal
	Includes:		4560.0	Other specific therapeutic procedures, NEC
	Ear tube removal			Includes:
	Ears pierced			Adjust device
	Joint manipulation			Cryotherapy
	Norplant insertion/removal (also code 3505.0)			Enema
	Tattoo removal			Epidural
	Tube removal			Eye exercises
4520.1	Wart removed			Nerve block
				Phototherapy
				Skin rejuvenation
				TENS unit, NOS
				Ultraviolet treatment
				Wound care, NOS
			4565.0	Transplants, NOS
				4565.1 Failure
				4565.2 Rejection

<b>MEDICAL COUNSELING (4600-4699)</b>		4705.0	Marital problems
4600.0	Diet and nutritional counseling		Includes:
	Includes:		Alcoholic spouse
	Check weight		Custody battle
	Counseling for weight reduction		Divorce, desertion, separation
4604.0	Human immunodeficiency virus (HIV) counseling		Marriage counseling, NOS
	Includes:		Premarital counseling
	AIDS counseling		Problem with husband, wife
	AIDS information, education	4710.0	Parent-child problems
	ARC counseling		Includes:
	Worried, concerned about getting, transmitting AIDS		Adopted or foster child
4605.0	Medical Counseling, NOS		Concern about childhood behavior
	Includes:		Discipline
	Disease counseling		Maturation problems
	Drug		Working mother
	Drug rehabilitation	4715.0	Other problems of family relationship
	Medical consultation		Includes:
	New patient		Aged parents or in-laws
	Patient education		Divorced parents
	Personal problem		Family fights and disruptions
	Referral		Problems with relatives
	Second opinion	4720.0	Educational problems
	To learn about a condition		Includes:
	To meet doctor		Absenteeism, truancy
	Wants to talk to doctor		Hates school
4605.1	Family history of cardiovascular disease		Problems with teachers
			School behavior problems
4605.2	Family history of cancer	4725.0	Occupational problems
4605.3	Family history of diabetes		Includes:
4605.4	Family history of other disease or condition		Job dissatisfaction
			Out of work
			Problem with boss or coworkers
			Unable to work
			Unemployment
<b>SOCIAL PROBLEM COUNSELING (4700-4799)</b>			
4700.0	Economic problem	4730.0	Social adjustment problems
	Includes:		Includes:
	Can't pay bills		Discrimination problems
	Too little income		Don't have any friends
4702.0	Problem with access to medical care		Loneliness
	Includes:		Neighborhood and community relations problems
	Blocked access to medical care		Social isolation
	Limited access to medical care		

<p>4735.0 Legal problems</p> <p style="padding-left: 40px;">Includes: Imprisonment, prosecution Lawsuits, litigation</p> <p style="padding-left: 40px;">4735.1 Police involvement in outpatient visit circumstances</p> <p style="padding-left: 40px;">Includes: Brought in by police Police called</p> <p>4740.0 Other social problems</p> <p style="padding-left: 40px;">Includes: Disabled Disasters Housing and clothing problems Pregnancy out-of-wedlock Problem with boyfriend or girlfriend Problems of aging</p>	<p>5010.0 Spinal column</p> <p style="padding-left: 40px;">Includes: Back Neck Vertebrae</p> <p>5015.0 Trunk area, except spinal column</p> <p style="padding-left: 40px;">Includes: Clavicle Collarbone Pelvic scapula Rib</p> <p>5020.0 Leg</p> <p style="padding-left: 40px;">Includes: Femur Fibula Hip Knee Tibia</p> <p>5025.0 Ankle</p> <p>5030.0 Foot and toes</p> <p>5035.0 Arm</p> <p style="padding-left: 40px;">Includes: Elbow Humerus Radius Shoulder Ulna</p> <p>5040.0 Wrist</p> <p>5045.0 Hand and fingers</p> <p>5050.0 Fracture, other and unspecified</p> <p><u>Sprains and strains:</u></p> <p>5105.0 Cervical spine, neck</p> <p style="padding-left: 40px;">Includes: Whiplash</p> <p>5110.0 Back</p> <p>5115.0 Knee</p> <p>5120.0 Ankle</p> <p>5125.0 Wrist</p> <p>5130.0 Sprain or strain, other and unspecified</p> <p><u>Lacerations and cuts:</u></p> <p>5205.0 Head and neck area</p> <p style="padding-left: 40px;">Excludes: Face (5210.0)</p>
<p><b>PROGRESS VISIT, NEC (4800-4899)</b></p>	
<p>4800.0 Progress visit, NOS (Use only when the only information given is progress or followup)</p> <p style="padding-left: 40px;">Includes: Chronic, NOS Followup, NOS Getting better I'm better I'm the same I'm worse Ongoing treatment, NOS Routine followup Same problems, NOS Touching base</p> <p style="padding-left: 40px;">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)</p>	
<p><b>INJURIES AND ADVERSE EFFECTS MODULE</b></p>	
<p><b>INJURY BY TYPE AND/OR LOCATION (5001-5799)</b></p>	
<p><u>Fractures and dislocations:</u></p>	
<p>5005.0 Head and face</p> <p style="padding-left: 40px;">Includes: Facial bones Jaw Nose Skull</p>	

<p>5210.0 Facial area</p> <p style="padding-left: 20px;">Includes: Eye Ear Forehead Lip Nose</p> <p>5215.0 Trunk area</p> <p>5220.0 Lower extremity</p> <p style="padding-left: 20px;">Includes: Ankle Foot</p> <p>5225.0 Upper extremity</p> <p style="padding-left: 20px;">Includes: Arm Fingers Hand Wrist</p> <p>5230.0 Laceration and cuts, site unspecified</p> <p><u>Puncture wounds:</u></p> <p>5305.0 Head, neck and facial area</p> <p>5310.0 Trunk area</p> <p>5315.0 Lower extremity</p> <p>5320.0 Upper extremity</p> <p>5325.0 Puncture wound, site unspecified</p> <p style="padding-left: 20px;">Includes: Needlestick, NOS</p> <p><u>Contusions, abrasions, and bruises:</u></p> <p>5405.0 Head, neck, and face</p> <p style="padding-left: 20px;">Excludes: Eye (5410.0)</p> <p>5410.0 Eye</p> <p style="padding-left: 20px;">Includes: Black eye Corneal abrasion</p> <p>5415.0 Trunk area</p> <p style="padding-left: 20px;">Includes: Injury to scrotum</p> <p>5420.0 Lower extremity</p> <p>5425.0 Upper extremity</p> <p>5430.0 Contusion, abrasion, bruise, site unspecified</p>	<p><u>Injury, other and unspecified type:</u></p> <p>5505.0 Head, neck, and face</p> <p style="padding-left: 20px;">Includes: Tooth fracture Tooth knocked out Traumatic brain injury (TBI)</p> <p>5510.0 Eye</p> <p>5515.0 Back</p> <p style="padding-left: 20px;">Includes: Tail bone</p> <p>5520.0 Chest and abdomen</p> <p style="padding-left: 20px;">Includes: Internal injuries</p> <p>5525.0 Hip</p> <p>5530.0 Leg</p> <p>5535.0 Knee</p> <p>5540.0 Ankle</p> <p>5545.0 Foot and toe(s)</p> <p>5550.0 Shoulder</p> <p>5555.0 Arm</p> <p>5560.0 Elbow</p> <p>5565.0 Wrist</p> <p>5570.0 Hand and finger(s)</p> <p>5575.0 Injury, multiple or unspecified Includes post-traumatic (NOS) headache (and 1210.0)</p> <p><u>Foreign body:</u></p> <p>5600.0 Eye</p> <p>5605.0 Nose</p> <p>5610.0 Skin</p> <p>5615.0 Digestive tract</p> <p style="padding-left: 20px;">Includes: Mouth Rectum Throat</p> <p>5616.0 Respiratory tract</p> <p>5620.0 Other and unspecified sites</p>
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<u>Burns, all degrees:</u>		5815.0	Violence, NOS
5705.0	Head, neck, and face Includes eyes		Includes: Abuse Beat up In a fight Stabbing
5710.0	Trunk area		
5715.0	Extremities  Includes: Lower Upper		Excludes: Violence against oneself (5818.0, 5820.0)
5720.0	Burn, site unspecified	5815.1	Child abuse or neglect  Excludes: Child sexual abuse (5830.1)
5750.0	Sunburn, windburn  Includes: Sun poisoning	5815.2	Battered spouse
		5815.3	Elder abuse
		5815.4	Gunshot wound
<u>Bites:</u>			
5755.0	Insect  Includes: Sting	5818.0	Intentional self-mutilation  Includes: Self-abuse Tried to hurt self
5760.0	Animal ,snake, human		Excludes: Suicide attempt (5820.0)
INJURY, NOS (5800-5899)			
5800.0	Late effects of an old injury  Includes: Deformities Scars	5820.0	Suicide attempt  Includes: Found in car with motor running Hanging oneself Slashed wrists Code also: Laceration of wrists (5225.0) Stabbed oneself
5805.0	Motor vehicle accident, type of injury unspecified  Includes: Auto accident Car accident Motorcycle accident		5820.1 Overdose, intentional Excludes: Unintentional overdose (5910.0)
5810.0	Accident, NOS  Includes: Fall, type or location of injury unspecified	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		<b>POISONING AND ADVERSE EFFECTS (5900-5999)</b>
	Excludes:		5900.0 Unintentional poisoning
	Cardiac arrest (5837.0)		5900.1 Food poisoning
	Cardiopulmonary arrest (5839.0)		5900.2 Ingestion, inhalation, or exposure to potentially poisonous products
	Dead on arrival (5835.0)		
	Drowning (5838.0)		
	Near drowning (5838.0)		
5837.0	Cardiac arrest		Includes:
	Includes:		Household products
	Code blue		Chemicals
	Excludes:		Drugs
	Cardiopulmonary arrest (5839.0)		Gas
	CPR (4401.0)		Smoke
	Dead on arrival (5835.0)		Lead
	Respiratory arrest (5836.0)		
5838.0	Drowning		5905.0 Adverse effect of medication
	Includes:		Includes:
	Near drowning		Allergy to medication
5839.0	Cardiopulmonary arrest		Anaphylactic shock
	Excludes:		Bad reaction to prescribed medication
	Cardiac arrest (5837.0)		Penicillin allergy
	Respiratory arrest (5836.0)		
5840.0	Unconscious on arrival		5910.0 Adverse effect of drug abuse
	Includes:		Includes:
	Coma		Bad trip
	Found unconscious		Combination of drugs and alcohol (nonsuicidal)
	Knocked out		Drug-induced hallucinations
	Shock		Freaked out on drugs
	Stupor		Ingestion of drugs for nonmedicinal purposes
	Unresponsive		Unintentional overdose
5841.0	State of consciousness not specified		Excludes:
	Includes:		Intentional overdose (5820.1)
	Brought in by ambulance		
	Found on floor		5915.0 Adverse effect of alcohol
	Verbally unresponsive		Includes:
5842.0	Altered level of consciousness, NOS		Acute intoxication
	Excludes:		Drunk
	Adverse effect of alcohol 5915.0		Intoxication
	Adverse effect of drug abuse 5910.0		
			5920.0 Adverse effects of environment
			Includes:
			Air pollution
			Frostbite
			Noise pollution
			Sun damage
			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

### 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  
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  
(2015.2)

6110.0 For other findings of blood tests

Includes:  
Elevated sed rate  
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		<b>UNCODABLE ENTRIES</b>
	Includes:		
	Admit to hospital	8990.0	Problems, complaints, NEC
	Direct admit		
	For admission	8991.0	Patient unable to speak English
	Here for admission		
	Involuntary commitment	8993.0	Patient (or patient's spokesperson) refused care
	Pre admission evaluation		
	Pre admission exam		Includes:
	Voluntary commitment		Left AMA
			Walked out
7140.0	Other reason for visit required by party other than the patient or the health care provider	8997.0	Entry of "none" or "no complaint"
	Includes:		Includes:
	Physical examination for adoption		Asymptomatic, NOS
	Psychiatric examination required by court	8998.0	Insufficient information
		8999.0	Illegible entry
			<b>SPECIAL CODE</b>
		90000	Blank



## APPENDIX III

## A. GENERIC CODES AND NAMES IN NUMERIC ORDER

50000 UNDETERMINED	50182 AMILORIDE	50430 ATTAPULGITE
50002 LEVONORGESTREL	50183 AMINACRINE	50433 AURANOFIN
50004 ACACIA GUM	50185 AMINO ACIDS	50435 AUROTHIOGLUCOSE
50005 ACETAMINOPHEN	50190 AMINOACETIC ACID	50440 AZATADINE
50008 ACEBUTOLOL HYDROCHLORIDE	50195 AMINO BENZOIC ACID	50444 AZTREONAM
50015 ACETANILID	50200 AMINOCAPROIC ACID	50445 AZATHIOPRINE
50018 ACETATE ION	50203 AMINOGLUTETHIMIDE	50446 AZLOCILLIN SODIUM
50020 ACETAZOLAMIDE	50205 AMINOHIPPURATE SODIUM	50447 BACAMPICILLIN
50025 ACETIC ACID	50210 AMINOPHYLLINE	50450 BACITRACIN
50030 ACETOHEXAMIDE	50220 AMINOSALICYLIC ACID	50455 BACLOFEN
50032 ACETOHYDROXAMIC ACID	50223 AMIODARONE HCL	50460 BALSAM
50035 ACETONE	50230 AMITRIPTYLINE	50465 BANDAGE
50040 ACETOPHENAZINE	50235 AMMONIA SPIRIT AROMATIC	50475 BARBITAL
50055 ACETYLCHOLINE	50238 AMMONIA STRONG	50480 BARIUM SULFATE
50060 ACETYLCYSTEINE	50240 AMMONIATED MERCURY	50485 BCG VACCINE
50078 ACYCLOVIR	50243 AMMONIUM BROMIDE	50490 BECLOMETHASONE
50080 ADENOSINE	50244 AMMONIUM CARBONATE	50492 BEEF EXTRACT
50085 ALBUMIN HUMAN	50245 AMMONIUM CHLORIDE	50495 BELLADONNA
50088 ALBUTEROL	50249 AMMONIUM PHOSPHATE	50498 BENAZEPRIL HYDROCHLORIDE
50090 ALCOHOL	50250 AMOBARBITAL SODIUM	50499 BENACTYZINE
50093 ALFENTANIL HYDROCHLORIDE	50258 AMOXAPINE	50500 BENDROFLUMETHIAZIDE
50096 ALGINIC ACID	50260 AMOXICILLIN	50505 BENOXINATE
50097 ALKYL ARYL POLYETHER ALCOHOL	50265 AMPHETAMINE	50507 BENTIROMIDE
50103 ALLANTOIN	50270 AMPHOTERICIN	50508 BENTONITE
50104 ALLOBARBITAL	50275 AMPICILLIN	50515 BENZALKONIUM CHLORIDE
50105 ALLOPURINOL	50278 AMRINONE LACTATE	50516 BENZENE
50107 ALMOND OIL	50280 AMYL NITRITE	50520 BENZETHONIUM CHLORIDE
50109 ALOIN	50281 AMYL PHENYL PHENOL	50525 BENZIN
50110 ALPHAPRODINE	50283 AMYLASE	50530 BENZOCAINE
50113 ALPRAZOLAM	50284 ANETHOLE	50538 BENZOIC ACID
50116 ALPROSTADIL	50290 ANISE OIL	50540 BENZOIN
50120 ALSEROXYLON	50295 ANISINDIONE	50545 BENZONATATE
50125 ALUMINUM	50300 ANISOTROPINE	50548 BENZOPHENONE
50130 ALUMINUM ACETATE	50305 ANTAZOLINE	50550 BENZOYL PEROXIDE
50135 ALUMINUM AMMONIUM SULFATE	50310 ANTHRALIN	50555 BENZPHETAMINE
50138 ALUMINUM CHLORHYDROXY- ALLANTOINATE	50320 ANTIHEMOPHILIC FACTOR HUMAN	50558 BENZQUINAMIDE
50140 ALUMINUM CHLORIDE	50323 ANTIMONY POTASSIUM TARTRATE	50560 BENZTHIAZIDE
50145 ALUMINUM HYDROXIDE	50325 ANTIPYRINE	50565 BENZTROPINE
50155 ALUMINUM PHOSPHATE	50330 ANTIRABIES SERUM	50570 BENZYL ALCOHOL
50157 ALUMINUM POTASSIUM SULFATE	50338 ANTIVENIN BEE STING	50575 BENZYL BENZOATE
50160 ALUMINUM SUBACETATE	50365 APROBARBITAL	50576 BENZYL CINNAMATE
50163 ALUMINUM SULFATE	50367 ARALIA	50577 BERACTANT
50165 AMANTADINE	50370 ARGININE	50580 BETA CAROTENE
50170 AMBENONIUM	50375 ARNICA TINCTURE	50583 BETAINE
50175 AMCINONIDE	50380 ASAFETIDA TINCTURE	50585 BETAMETHASONE
50178 AMDINOCILLIN	50400 ASPARAGINASE	50588 BETAXOLOL HCL
50180 AMIKACIN	50410 ASPIRIN	50590 BETAZOLE
	50418 ATENOLOL	50595 BETHANECHOL
	50419 ATRACURIUM BESYLATE	50605 BILAZO REAGENT
	50420 ATROPINE	50610 BILE ACIDS
		50613 BILE SALTS

50615	BIOFLAVONOIDS	50806	CALCIUM ION	50995	CEPHALOTHIN
50620	BIOTIN	50810	CALCIUM SUCCINATE	51000	CEPHAPIRIN
50625	BIPERIDEN	50811	CALCIUM PANTOTHENATE	51005	CEPHRADINE
50630	BISACODYL	50818	CALCIUM THIOGLYCOLLATE	51008	CERESIN WAX
50631	BISMUTH ALUMINATE	50821	CALCIUM THIOSULFATE	51010	CERIUM OXALATE
50632	BISMUTH OXIDE	50823	CALCIUM UNDECYLENATE	51012	CERULETIDE
50634	BISMUTH SULFONATE	50840	CALUSTERONE		DIETHYLAMINE
50635	BISMUTH ANTI-DIARRHEA AGENTS	50845	CAMPHOR	51015	CETALKONIUM CHLORIDE
50637	BISMUTH, EXTERNAL	50848	CANDELILLA WAX	51016	CETEARETH
50638	BISMUTH IODIDE	50860	CANTHARIDIN	51017	CETEARYL OCTANOATE
50640	BISMUTH SALICYLATE	50865	CAPREOMYCIN	51018	CETRIMONIUM BROMIDE
50650	BISMUTH TRIBROMOPHENATE	50866	CAPRYLIC ACID	51020	CETYL ALCOHOL
50653	BITOLTEROL MESYLATE	50867	CAPSAICIN	51023	CETYLPYRIDINIUM
50655	BLEOMYCIN	50868	CAPSICUM	51025	CHARCOAL
50660	BORIC ACID	50869	CAPTOPRIL	51030	CHERRY SYRUP
50665	BRETYLIUM	50870	CAMEL	51040	CHLORAL HYDRATE
50668	BRILLIANT BLUE	50873	CARAMIPHEN	51045	CHLORAMBUCIL
50670	BRILLIANT GREEN	50875	CARBACHOL	51050	CHLORAMPHENICOL
50675	BROMELAINS	50880	CARBAMAZEPINE	51053	CHLORCYCLIZINE
50679	BROMINE	50885	CARBARSONE	51055	CHLORDIAZEPOXIDE
50680	BROMOCRIPTINE	50887	CALBIUM CARBASPIRIN	51060	CHLORHEXIDINE
50685	BROMODIPHEN- HYDRAMINE	50890	CARBAZOCHROME	51064	CHLORIDE ION
50687	BROMOPHENOL	50895	CARBENICILLIN	51066	CHLORMEZANONE
50690	BROMPHENIRAMINE	50898	CARBETAPENTANE	51068	CHLOROACETIC ACID
50698	BUCHU	50899	CARBIDOPA	51070	CHLOROALLYL- HEXAMINIUM CHLORIDE
50705	BUCLIZINE	50900	CARBINOXAMINE	51075	CHLOROBUTANOL
50706	BUFFERS	50905	CARBOL-FUCHSIN	51080	CHLOROFORM
50708	BUMETANIDE	50908	CARBON DIOXIDE	51085	CHLOROPHYLL
50710	BUPIVACAINE	50910	CARBON TETRACHLORIDE	51090	CHLOROPROCAINE
50711	BUPRENORPHINE HCL	50912	CARBOXYMETHYL- CELLULOSE	51095	CHLOROQUINE
50713	BUSPIRONE HCL	50920	CARISOPRODOL	51100	CHLOROTHIAZIDE
50714	BUPROPION	50923	CARMELLOSE	51105	CHLOROTHYMOL
50715	BUSULFAN	50925	CARMUSTINE	51110	CHLOROTRIANISENE
50720	BUTABARBITAL	50929	CARNITINE	51115	CHLOROXINE
50728	BUTALBITAL	50930	CARPHENAZINE	51120	CHLOROXYLENOL
50730	BUTAMBEN	50933	CASANTHRANOL	51125	CHLORPHENESIN
50733	BUTOCONAZOLE NITRATE	50935	CASCARA	51130	CHLORPHENIRAMINE
50740	BUTORPHANOL TARTRATE	50938	CASEIN	51150	CHLORPROMAZINE
50742	BUTYLPARABEN	50940	CASTOR OIL	51155	CHLORPROPAMIDE
50745	CAFFEINE	50943	CEDAR LEAF OIL	51160	CHLORPROTHIXENE
50755	CALAMINE	50945	CEFAFLOR	51165	CHLORTETRACYCLINE
50758	CALCIFEDIOL	50950	CEFADROXIL	51170	CHLORTHALIDONE
50760	CALCITONIN	50955	CEFAMANDOLE	51175	CHLORZOAZONE
50770	CALCIUM REPLACEMENT AGENTS	50960	CEFAZOLIN	51180	CHOLERA VACCINE
50773	CALCIUM GLYCERO- PHOSPHATE	50961	CEFTRIAZONE	51185	CHOLESTEROL
50775	CALCIUM ACETATE	50962	CEFOPERAZONE	51190	CHOLESTYRAMINE
50776	CALCIUM	50963	CEFOTANIDE	51193	CHOLIC ACID
50780	CALCIUM BROMIDE	50964	CEFOTAXIME SODIUM	51195	CHOLINE
50785	CALCIUM CARBONATE	50965	CEFOXITIN SODIUM	51200	CHOLINE SALICYLATE
50800	CALCIUM HYDROXIDE	50966	CEFTAZIDIME	51203	CHONDRUS
50802	CALCIUM IODIDE	50967	CEFUROXIME SODIUM	51205	CHORIONIC GONADOTROPIN
50803	CALCIUM POLYSULFIDE	50968	CELLULASE	51208	CHROMIC CHLORIDE
50805	CALCIUM SILICATE	50969	CEFOTETAN DISODIUM	51209	CHROMIUM
		50975	CELLULOSE	51211	CHYMOPAPAIN
		50980	CEPHALEXIN	51215	CHYMOTRYPSIN
		50990	CEPHALORIDINE	51218	CICLOPIROX
				51219	CILASTATIN SODIUM

51220 CIMETIDINE	51450 OXYTETRACYCLINE	51709 DICHLORODI- FLUOROMETHANE
51223 CINNAMEDRINE	51460 CYCLACILLIN	51710 DICHLOROTETRA- FLUOROETHANE
51225 CINNAMON OIL	51465 CYCLANDELATE	51712 DICHLOROPHENE
51227 CINOXACIN	51470 CYCLOBENZAPRINE	51715 DICHLORPHENAMIDE
51228 CINOXATE	51475 CYCLOMETHYCAINE	51720 DICLOXACILLIN
51229 CIPROFLOXACIN HCL	51478 CYCLOPENTAMINE	51725 DICUMAROL
51230 CISPLATIN	51480 CYCLOPENTOLATE	51730 DICYCLOMINE
51235 CITRIC ACID	51485 CYCLOPHOSPHAMIDE	51732 DIDANOSINE
51240 CITRONELLA OIL	51490 CYCLOSERINE	51735 DIENESTROL
51242 CLARITHROMYCIN	51493 CYCLOSPORINE	51740 DIETARY SUPPLEMENT
51243 CLOBETASOL PROPIONATE	51495 CYCLOTHIAZIDE	51750 DIETHYLPROPION
51245 CLEMASTINE	51500 CYCLIZINE	51755 DIETHYLSTILBESTROL
51250 CLIDINIUM BROMIDE	51505 CYCRIMINE	51760 DIFLORASONE DIACETATE
51255 CLINDAMYCIN	51510 CYPROHEPTADINE	51763 DIFUNISAL
51257 CLOCORTOLONE	51515 CYSTEINE	51765 DIGALLOYL TRIOLEATE
51260 CLOFIBRATE	51518 CYSTINE	51770 DIGITALIS
51265 CLOMIPHENE	51520 CYTARABINE	51775 DIGITOXIN
51270 CLONAZEPAM	51523 D-ALPHA TOCOPHERYL	51780 DIGOXIN
51275 CLONIDINE	51530 DACARBAZINE	51785 DIHYDROERGOTAMINE
51280 CLORAZEPATE	51535 DACTINOMYCIN	51790 DIHYDROTACHYSTEROL
51290 CLOTTRIMAZOLE	51540 DANAZOL	51792 DIHYDROXYACETONE
51295 CLOVE OIL	51545 DANTHRON	51795 DIHYDROXYALUMINUM AMINOACETATE
51300 CLOXACILLIN	51550 DANTROLENE	51803 DILTIAZEM
51303 CLOZAPINE	51555 DAPSONE	51805 DIISOBUTYLPHENOXY- POLYETHOXYETHAN
51305 COAL TAR	51560 DAUNORUBICIN	51810 DIMENHYDRINATE
51308 COBALAMIN	51575 DEFEROXAMINE	51815 DIMERCAPROL
51310 COCAINE HCL	51585 DEHYDROCHOLIC ACID	51817 DIMETHICONE
51313 COCAMIDOPROPYL BETAINE	51590 DEMECARIUM	51825 DIMETHISOQUIN
51315 COCCIDIOIDIN	51595 DEMECLOCYCLINE	51830 DIMETHYL SULFOXIDE
51320 COCILLANA	51597 DEOXYCHOLIC ACID	51835 DIMETHYLAMINO BENZALDEHYDE
51325 COCOA BUTTER	51598 DESOXYRIBONUCLEASE	51840 DINOPROSTONE
51330 COCONUT OIL	51600 DESERPIDINE	51848 DIPERODON
51335 COD & HALIBUT LIVER OIL	51605 DESIPRAMINE	51860 DIPHENHYDRAMINE
51340 CODEINE	51610 DESLANOSIDE	51865 DIPHENIDOL
51345 COLCHICINE	51615 DESMOPRESSIN	51868 DIPHENOXYLATE
51355 COLESTIPOL	51620 DESONIDE	51885 DIPHENYLPYRALINE
51358 COLIFORM VACCINE	51625 DESOXIMETASONE	51900 DIPHTHERIA ANTITOXIN
51360 COLISTIN	51627 DESOXYCHOLIC ACID	51903 DIPH PERTUSSIS TETANUS VACCINE
51365 COLLAGEN DERIVATIVE	51630 DESOXYCORTICO- STERONE	51910 DIPHTHERIA TOXOID
51375 COLLODION	51633 DETERGENT	51913 DIPIVEFRIN
51380 COMBINATION PRODUCT	51635 DEXAMETHASONE	51914 DIPROPYLENE GLYCOL SALICYLATE
51382 MULTIVITAMIN COMBINATION	51638 DEXBROMPHENIRAMINE	51915 DIPYRIDAMOLE
51385 CONGO RED	51640 DEXCHLORPHENIRAMINE	51920 DISOPYRAMIDE
51390 CONTACT LENS SOLUTION	51645 DEXPANTHENOL	51925 DISULFIRAM
51393 COPPER	51647 DEXTRAN	51927 DIVALPROEX SODIUM
51395 CORN OIL	51660 DEXTRANOMER	51930 DOBUTAMINE
51400 CORTICOTROPIN	51665 DEXTROAMPHETAMINE	51935 DOCUSATE
51405 CORTISONE	51670 DEXTROMETHORPHAN	51945 DOPAMINE
51410 COSYNTROPIN	51675 DEXTROSE	51947 DOXACURIUM CHLORIDE
51415 COTTONSEED OIL	51685 DEXTROTHYROXINE	51950 DOXAPRAM
51425 CRESOL	51686 DIABETIC SUPPLIES, MISCELL	51953 DOXAZOSIN MESYLATE
51430 CROMOLYN SODIUM	51688 DIASTASE	
51435 CROTAMITON	51689 DIATRIZOATE SODIUM	
51440 CRYPTENAMINE	51695 DIAZEPAM	
51445 CUPRIC SULFATE	51700 DIAZOXIDE	
	51705 DIBUCAINE	
	51708 DICHLORALPHENAZONE	

51955 DOXEPIN	52190 EUCALYPTUS OIL	52422 GLUCONIC ACID
51960 DOXORUBICIN	52194 EUPHORBIA	52425 GLUCOSE
51965 DOXYCYCLINE	52195 EUGENOL	52435 GLUTAMIC ACID
51970 DOXYLAMINE	52198 FAMOTIDINE	52440 GLUTARALDEHYDE
51978 DRONABINOL	52203 FACTOR IX COMPLEX HUMAN	52445 GLUTETHIMIDE
51980 DROMOSTANOLONE		52447 GLYBURIDE
51985 DROPERIDOL	52210 FAST GREEN FCF	52450 GLYCERIN
51990 DYCLONINE	52213 FAT EMULSION	52452 GLYCERYL
52000 DYPHYLLINE	52215 FENFLURAMINE	52455 GLYCOPYRROLATE
52005 ECHOTHIOPHATE	52218 FENNEL OIL	52465 GLYCYRRHIZA
52008 ECONAZOLE	52219 FELODIPINE	52470 GOLD SODIUM THIOMALATE
52010 EDETATE CALCIUM DISODIUM	52220 FENOPROFEN	52472 GONADORELIN
52015 EDETATE DISODIUM	52225 FENTANYL	52475 GOLD SODIUM THIOSULFATE
52020 EDROPHONIUM	52270 FIBRINOLYSIN	
52023 ELECTROLYTES	52275 FLAVOXATE	52478 GRAMICIDIN
52024 ENCAINIDE HCL	52278 FLECAINIDE ACETATE	52480 GRISEOFULVIN
52025 EMETINE	52280 FLOXURIDINE	52485 GUAIACOL
52028 ENALAPRIL	52290 FLUCYTOSINE	52490 GUAIFENESIN
52030 ENFLURANE	52295 FLUDROCORTISONE	52492 GUANABENZ ACETATE
52035 EPHEDRINE	52300 FLUMETHASONE	52493 GUANADREL
52040 EPINEPHRINE	52303 FLUMETHIAZIDE	52495 GUANETHIDINE
52042 EPOETIN ALFA	52304 FLUNISOLIDE	52498 GUANFACINE HCL
52045 ERGOCALCIFEROL	52305 FLUOCINOLONE	52500 GUANIDINE
52048 ERGOLOID MESYLATES	52310 FLUOCINONIDE	52502 GUAR GUM
52050 ERGONOVINE	52315 FLUORESCEIN	52503 HALAZEPAM
52053 ERGOT	52318 FLUORIDE	52504 HALOBETASOL PROPIONATE
52055 ERGOTAMINE	52320 FLUOROMETHOLONE	
52060 ERYTHRITYL TETRANITRATE	52325 FLUOROURACIL	52505 HALAZONE
52065 ERYTHROMYCIN	52330 FLUOXYMESTERONE	52510 HALCINONIDE
52067 ESMOLOL HCL	52335 FLUPHENAZINE	52520 HALOPERIDOL
52068 ESTAZOLAM	52340 FLUPREDNISOLONE	52525 HALOPROGIN
52070 ESTRADIOL	52345 FLURANDRENOLIDE	52530 HALOTHANE
52072 ESTRAMUSTINE	52350 FLURAZEPAM	52533 HEMICELLULASE
52075 ESTROGENS	52353 FLURBIPROFEN SODIUM	52535 HAMAMELIS WATER
52080 ESTRONE	52354 FLUTICASONE PROPIONATE	52537 HEMIN
52082 ESTROPIPATE	52355 FOLIC ACID	52540 HEPARIN
52085 ETHACRYNIC ACID	52358 FOOD SUPPLEMENT	52545 HEPATITIS B IMMUNE GLOBULIN
52090 ETHAMBUTOL	52360 FORMALDEHYDE	52548 HEPATITIS B VACCINE
52095 ETHAVERINE	52361 FOSCARNET SODIUM	52550 HESPERIDIN
52100 ETHCHLORVYNOL	52363 FRANGULA	52555 HETASTARCH
52105 ETHER	52365 FORMIC ACID	52560 HEXACHLOROPHENE
52115 ETHIONAMIDE	52367 FOSINOPRIL SODIUM	52565 HEXAFLUORENIUM
52125 ETHOPROPAZINE	52370 FRUCTOSE	52575 HEXESTROL
52130 ETHOSUXIMIDE	52373 FUCHSIN	52580 HEXOBARBITAL
52135 ETHOTOIN	52375 FULLER'S EARTH	52585 HEXOCYCLIUM
52150 ETHYL ACETATE	52380 FURAZOLIDONE	52590 HEXYLCAINE
52155 ETHYL CHLORIDE	52385 FUROSEMIDE	52595 HEXYLRESORCINOL
52160 ETHYLESTRENOL	52390 GALLAMINE	52598 HISTIDINE
52165 ETHYLMORPHINE	52395 GELATIN	MONOHYDROCHLORIDE
52168 ETHNODIOL DIACETATE	52397 GELSEMUM	52600 HISTAMINE
52169 ETRETINATE	52398 GEMFIBROZIL	52610 HISTOPLASMIN
52170 ETHYLNOREPINEPHRINE	52400 GENTAMICIN	52615 HOMATROPINE
52175 ETIDOCAINE	52405 GENTIAN VIOLET	52617 HOMOSALATE
52185 ETIDRONATE DISODIUM	52408 GINGER	52620 HOUSE DUST ALLERGENIC EXTRACT
52186 ETODOLAC	52410 GINSENG	
52188 ETOMIDATE	52415 GITALIN	52625 HYALURONIDASE
52189 ETOPOSIDE	52417 GLIPIZIDE	52630 HYDRALAZINE
	52420 GLUCAGON	

52634	HYDRASTIS	52830	IODINE SOLUTIONS	53010	LAVENDER OIL
52635	HYDRIODIC ACID	52835	IODIPAMIDE MEGLUMINE	53015	LEAD ACETATE
52640	HYDROCHLORIC ACID	52845	IODOCHLOR- HYDROXYQUIN	53020	LECITHIN
52645	HYDROCHLOROTHIAZIDE	52850	IDOQUINOL	53025	LEMON OIL
52647	DIHYDROCODEINE	52853	IOHEXOL	53030	LEUCINE
52650	HYDROCODONE	52854	IOPAMIDOL	53035	LEUCOVORIN
52655	HYDROCORTISONE	52855	IOPANOIC ACID	53040	LEVALLORPHAN
52660	HYDROFLUMETHIAZIDE	52860	IOPHENDYLATE	53043	LEVOBUNOLOL HCL
52665	HYDROGEN PEROXIDE	52865	IOTHALAMATE	53045	LEVODESOXYEPHEDRINE
52670	HYDROMORPHONE	52870	IPECAC	53050	LEVODOPA
52675	HYDROQUINONE	52880	IPODATE CALCIUM	53055	LEVORPHANOL
52680	HYDROXOCOBALAMIN	52881	IPODATE SODIUM	53065	LEVOTHYROXINE
52685	HYDROXYAMPHETAMINE	52883	IPRATROPIUM BROMIDE	53070	LIDOCAINE
52690	HYDROXYCHLOROQUINE	52885	IRON PREPARATIONS	53090	LINCOMYCIN
52691	HYDROXYETHYL CELLULOSE	52890	IRON BILE SALTS	53095	LINDANE
52693	HYDROXYPHENYL- MERCURIC CHLORIDE	52895	ISOCARBOXAZID	53100	LINOLENIC ACID
52695	HYDROXY- PROGESTERONE	52900	ISOETHARINE	53105	LINSEED OIL
52700	HYDROXYPROPYL METHYLCELLULOSE	52904	ISOFLURANE	53110	LIOTHYRONINE
52705	HYDROXYSTILBAMIDINE	52905	ISOFLUROPHATE	53115	LIOTRIX
52710	HYDROXYUREA	52908	ISOMETHEPTENE MUCATE	53118	LIPASE
52715	HYDROXYZINE	52910	ISOLEUCINE	53120	LITHIUM
52718	HYMENOPTERA ALLERGENIC EXTRACT	52915	ISONIAZID	53125	LIVER DERIVATIVE
52720	HYOSCYAMINE	52920	ISOPROPAMIDE	53135	LOMUSTINE
52723	HYOSCYAMINE HYDROBROMIDE	52925	ISOPROPYL ALCOHOL	53140	LOPERAMIDE
52730	IBUPROFEN	52927	ISOPROPYL PALMITATE	53145	LORAZEPAM
52735	ICHTHAMMOL	52928	ISOPROPYL MYRISTATE	53148	LOVASTATIN
52740	IDOXURIDINE	52930	ISOPROTERENOL	53150	LOXAPINE
52743	IMIPENEM	52933	ISOQUINOLINIUM BROMIDE	53154	LYMPHOCYTE IMMUNE GLOBULIN
52745	IMIPRAMINE	52935	ISOSORBIDE	53155	LYPRESSIN
52750	IMMUNE GLOBULIN	52936	ISOSTEARIC ACID	53160	LYSINE
52752	INHALER	52943	ISOTRETINOIN	53165	MAFENIDE
52753	INDAPAMIDE	52945	ISOXSUPRINE	53170	MAGALDRATE
52755	INDIGOINDISULFONATE	52946	ISRADIPINE	53173	MAGNESIUM ACETATE
52765	INDOCYANINE GREEN	52948	JUNIPER	53175	MAGNESIUM ANTACIDS
52770	INDOMETHACIN	52950	KANAMYCIN	53180	MAGNESIUM GLUCONATE
52775	INFANT FORMULA	52955	KAOLIN	53190	MAGNESIUM CHLORIDE
52780	INFLUENZA VIRUS VACCINE	52965	KARAYA GUM	53195	MAGNESIUM CATHARTICS
52785	INOSITOL	52968	KELP	53220	MAGNESIUM SALICYLATE
52790	INSULIN	52970	KETAMINE	53222	MAGNESIUM STEARATE
52791	INTERFERON ALFA-2A	52972	KETOCONAZOLE	53224	MALATHION
52792	INTERFERON ALFA-2B	52973	L-TRYPTOPHANE	53235	MALT SOUP EXTRACT
52793	INTRINSIC FACTOR CONCENTRATE	52975	LACTASE	53240	MANGANESE GLUCONATE
52794	INTERFERON ALFA	52978	KETOPROFEN	53241	MANGANESE (PROTEIN COMPLEX)
52795	INULIN	52979	LABETALOL HCL	53242	MANGANESE SULFATE
52796	INTERFERON ALFA-N3	52980	LACTIC ACID	53245	MANNITOL
52800	INVERT SUGAR	52985	LACTOBACILLUS ACIDOPHILUS	53248	MAPROTILINE
52810	IOCETAMIC ACID	52986	LACTOBACILLUS BULGARICUS	53250	MAZINDOL
52815	IODAMIDE MEGLUMINE	52990	LACTOSE	53255	MEASLES VIRUS VACCINE
52820	IODINE TOPICAL PREPARATIONS	52992	LACTUCA	53260	MEBENDAZOLE
52825	IODINATED GLYCEROL	52995	LACTULOSE	53265	MECAMLAMINE
		53000	LANATOSIDE C	53270	MECHLORETHAMINE
		53003	LANOLIN	53275	MECLIZINE
		53004	LAURETH	53277	MECLOFENAMATE
		53005	LAURYL SULFOACETATE	53278	MECLOFENAMIC ACID
				53280	MEDROXY- PROGESTERONE
				53285	MEDRYSONE

53290	MEFENAMIC ACID	53605	METHSUXIMIDE	53860	NALIDIXIC ACID
53295	MEGESTROL	53610	METHYCLOTHIAZIDE	53865	NALOXONE
53298	MEGLUMINE	53615	METHYL ALCOHOL	53868	NALTREXONE
53300	MELPHALAN	53620	METHYL SALICYLATE		HYDROCHLORIDE
53315	MENINGOCOCCAL VACCINE	53625	METHYLBENZETHONIUM CHLORIDE	53870	NANDROLONE
53320	MENOTROPINS	53630	METHYLCELLULOSE	53875	NAPHAZOLINE
53325	MENTHOL	53635	METHYLDOPA	53880	NAPROXEN
53328	METHYL ANTHRANILATE	53638	METHYLDOPATE	53885	NATAMYCIN
53330	MEPENZOLATE	53640	METHYLENE BLUE	53890	NEGATOL
53335	MEPERIDINE	53645	METHYLERGONOVINE	53891	NEISSERIA
53340	MEPHENESIN	53647	METHYL NICOTINATE	53895	NEOMYCIN
53345	MEPHENTERMINE	53650	METHYLPARABEN	53900	NEOSTIGMINE
53350	MEPHENYTOIN	53655	METHYLPHENIDATE	53903	NETILMICIN
53355	MEPHOBARBITAL	53660	METHYLPREDNISOLONE	53905	NIACIN
53360	MEPIVACAINE	53670	METHYLTESTOSTERONE	53915	NIACINAMIDE
53370	MEPROBAMATE	53675	METHYPRYLON	53919	NICOTINE POLACRILEX
53373	MERALEIN SODIUM	53680	METHYSERGIDE	53920	NICOTINYL ALCOHOL
53375	MERBROMIN	53683	METIPRANOLOL	53922	NIFEDIPINE
53380	MERCAPTOMERIN	53685	METOCURINE	53925	NIKETHAMIDE
53385	MERCAPTOPURINE	53688	METOCLOPRAMIDE	53930	NITROFURANTOIN
53395	MERCURIC CHLORIDE	53690	METOLAZONE	53935	NITROFURAZONE
53405	MERCURIC IODIDE	53695	METRIZAMIDE	53940	NITROGEN
53407	MERCURIC OLEATE	53700	METRONIDAZOLE	53945	NITROGLYCERIN
53410	MERCURIC OXIDE	53705	METYRAPONE	53950	NITROUS OXIDE
53415	MERCURIC SULFIDE	53710	METYROSINE	53955	NONOXYNOL 9
53420	MERCUROPHYLLINE	53712	MEXILETINE HCL	53960	NOREPINEPHRINE
53425	MERCUROUS CHLORIDE	53713	MEZLOCILLIN	53965	NORETHINDRONE
53431	MERSALYL	53715	MICONAZOLE	53968	NORETHYNODREL
53435	MESORIDAZINE	53716	MIDAZOLAM HCL	53969	NORFLOXACIN
53438	MESTRANOL	53718	MILK SOLIDS NONFAT	53970	NORGESTREL
53445	METOPROLOL	53720	MINERAL OIL	53975	NORTRIPTYLINE
53450	METAPROTERENOL	53723	MINERALS	53980	NOSCAPINE
53455	METARAMINOL	53725	MINOCYCLINE	53985	NOVOBIOCIN
53460	METAXALONE	53730	MINOXIDIL	53988	NUTMEG OIL
53465	METHACHOLINE	53735	MITHRAMYCIN	53989	NUX VOMICA
53470	METHACYCLINE HCL	53740	MITOMYCIN	53990	NYLIDRIN
53475	METHADONE	53745	MITOTANE	53991	NUTGALL
53485	METHAMPHETAMINE	53745	MITOTANE	53995	NYSTATIN
53490	METHANDRIOL	53750	MOLINDONE	54000	OATMEAL
53495	METHANDROSTENOLONE	53753	MOLYBDENUM	54003	OCTOXYNOL
53500	METHANTHELIN	53754	MOMETASONE FUROATE MONOHYDRATE	54005	OCTYL DIMETHYL PABA
53505	METHAPYRILENE	53755	MONOBENZONE	54009	OFLOXACIN
53510	METHAQUALONE	53758	MONOETHANOLAMINE	54015	OINTMENT HYDROPHILIC
53515	METHARBITAL	53760	MORPHINE	54020	OLEANDOMYCIN
53520	METHAZOLAMIDE	53770	MORRHUATE SODIUM	54025	OLEIC ACID
53525	METHDILAZINE	53775	MOUTHWASH	54030	OLIVE OIL
53530	METHENAMINE	53778	MOXALACTAM	54032	ONDANSETRON
53535	METHICILLIN	53780	MULTIVITAMINS GENERAL		HYDROCHLORIDE
53540	METHIMAZOLE	53785	MULTIVITAMINS THERAPEUTIC	54035	OPIUM
53550	METHIONINE	53805	MULTIVITAMINS	54045	ORANGE OIL
53560	METHOCARBAMOL	53820	MUMPS VIRUS VACCINE	54050	ORPHENADRINE
53565	METHOHEXITAL	53825	MUSTARD OIL	54055	ORTHOTOLIDINE REAGENT
53570	METHOTREXATE	53835	MYRRH	54060	OUABAIN
53575	METHOTRIMEPRAZINE	53838	NABILONE	54063	OVULATION TEST KIT
53580	METHOXAMINE	53840	NADOLOL	54065	OX BILE EXTRACT
53585	METHOXSALEN	53845	NAFCILLIN	54070	OXACILLIN
53590	METHOXYFLURANE	53855	NALBUPHINE	54075	OXALIC ACID
53600	METHSCOPOLAMINE			54080	OXANDROLONE

54085 OXAZEPAM	54325 PERTUSSIS IMMUNE GLOBULIN	54555 PNEUMOCOCCAL VACCINE
54093 OXYBENZONE	54328 PERTUSSIS VACCINE	54560 PODOPHYLLUM
54094 OXYCODONE	54330 PETROLATUM	54565 POISON IVY EXTRACT
54095 OXYPHENCYCLIMINE	54332 PETROLEUM DISTILLATE	54575 POLIO VACCINE
54100 OXTRIPHYLLINE	54345 PHENACEMIDE	54585 POLLEN ANTIGEN
54105 OXYBUTYNIN	54350 PHENACETIN	54587 POLYCARBOPHIL
54110 OXYCHLOROSENE	54360 PHENAPHTHAZINE	54590 POLYETHYLENE GLYCOL
54115 OXYGEN	54365 PHENAZOPYRIDINE	54599 POLYOXY 40 STEARATE
54120 OXYMETAZOLINE	54370 PHENDIMETRAZINE	54605 POLYTHIAZIDE
54130 OXYMETHOLONE	54375 PHENELZINE	54610 POLYVINYL ALCOHOL
54135 OXYMORPHONE	54378 PHENINDAMINE	54613 POPLAR BUD
54140 OXYPHENBUTAZONE	54385 PHENIRAMINE	54615 POTASH SULFURATED
54145 OXYPHENOMIUM	54390 PHENMETRAZINE	54620 POTASSIUM
54148 OXYQUINOLONE	54395 PHENOBARBITAL	ALKALINIZING AGENTS
54155 OXYTOCIN	54400 PHENOL	54625 POTASSIUM
54157 PADIMATE O	54405 PHENOLPHTHALEIN	AMINO BENZOATE
54158 PAMABRON	54410 PHENOL-	54640 POTASSIUM BITARTRATE
54160 PANCREATIN	SULFONPHTHALEIN	54645 POTASSIUM BROMIDE
54165 PANCRELIPASE	54415 PHENOXYBENZAMINE	54650 POTASSIUM CARBONATE
54170 PANCURONIUM	HCL	54655 POTASSIUM
54173 PANTHENOL	54420 PHENPROCUMON	REPLACEMENT
54175 PANTOTHENIC ACID	54425 PHENSUXIMIDE	SOLUTIONS
54180 PAPAINE	54430 PHENTERMINE	54700 POTASSIUM
54190 PAPAVERINE	54435 PHENTOLAMINE	GUAIACOLSULFONATE
54191 PARACHOLORO-	54440 PHENYL SALICYLATE	54703 POTASSIUM GLUTAMATE
METAXYLENOL	54445 PHENYLALANINE	54705 POTASSIUM HYDROXIDE
54193 PARAFFIN	54450 PHENYLBUTAZONE	54710 POTASSIUM IODIDE
54195 PARALDEHYDE	54455 PHENYLEPHRINE	54713 POTASSIUM ION
54200 PARAMETHADIONE	54460 PHENYLMERCURIC	54715 POTASSIUM NITRATE
54205 PARAMETHASONE	NITRATE	54720 POTASSIUM
54215 PAREGORIC	54465 PHENYLPROPANOLAMINE	OXYQUINOLINE
54220 PARGYLINE	54468 PHENYLTOLOXAMINE	SULFATE
54225 PAROMOMYCIN	54470 PHENYTOIN	54725 POTASSIUM
54227 PASSIFLORA EXTRACT	54475 PHOSPHOMOLYBDATE	PERCHLORATE
54228 PEG-3 DISTERATE	REAGENT	54730 POTASSIUM
54230 PATCHOULI OIL	54480 PHOSPHORIC ACID	PERMANGANATE
54235 PEANUT OIL	54485 PHTHALYLSULFA-	54733 POTASSIUM PHOSPHATE
54237 PEG-4 DILAURATE	THIAZOLE	54735 POTASSIUM ACIDIFYING
54238 PECTIN	54488 PHYSIOLOGIC	AGENTS
54239 PELLITORY ROOT	IRRIGATING SOLUTION	54737 POTASSIUM SALICYLATE
54240 PEMOLINE	54490 PHYSOSTIGMINE	54740 POTASSIUM SODIUM
54245 PENICILLAMINE	54495 PHYTONADIONE	TARTRATE
54250 PENICILLIN	54500 PILOCARPINE	54743 POTASSIUM SULFATE
54260 PENICILLIN G PROCAINE	54501 PINDOLOL	54745 POTASSIUM
54268 PENICILLIN V POTASSIUM	54502 PINE OIL	THIOCYANATE
54270 PENICILLOYL	54504 PIMOZIDE	54748 POVIDONE
54275 PENTAERYTHRITOL	54505 PIPERACETAZINE	54749 POVIDONE-IODINE
54278 PENTAMIDINE	54508 PIPERACILLIN	54750 PRALIDOXIME
ISETHIONATE	54510 PIPERAZINE	54755 PRAMOXINE
54280 PENTAGASTRIN	54523 PIPERONYL	54757 PRAVASTATIN SODIUM
54290 PENTAZOCINE	54525 PIPOBROMAN	54760 PRAZEPAM
54295 PENTOBARBITAL	54528 PIROXICAM	54765 PRAZOSIN
54297 PENTOXIFYLLINE	54530 PITUITARY POSTERIOR	54770 PREDNISOLONE
54300 PENTYLENETETRAZOL	54535 PLACEBO	54775 PREDNISONE
54305 PEPPERMINT	54540 PLAGUE VACCINE	54785 PRILOCAINE
54310 PEPSIN	54545 PLANTAGO SEED	54790 PRIMAQUINE
54315 PERMETHRIN	54550 PLASMA PROTEIN	54795 PRIMIDONE
54320 PERPHENAZINE	FRACTION	54800 PROBENECID

54805	PROBUCOL	55095	RHUBARB & SODA	55335	SODIUM GLUTAMATE
54810	PROCAINAMIDE	55105	RIBOFLAVIN	55338	SODIUM GLYCERPHOSPHATE
54815	PROCAINE	55108	RICINOLEIC ACID	55339	SODIUM HYALURONATE
54825	PROCARBAZINE	55110	RIFAMPIN	55340	SODIUM HYDROXIDE
54830	PROCHLORPERAZINE	55115	RINGERS LACTATED	55345	SODIUM HYPOCHLORITE
54835	PROCYCLIDINE	55117	RITODRINE	55348	SODIUM ION
54840	PROFLAVINE	55120	ROSA GALLICA EXTRACT	55355	SODIUM LACTATE
54845	PROGESTERONE	55125	ROSE WATER	55360	SODIUM LAURYL SULFATE
54850	PROMAZINE	55126	ROSEMARY OIL	55365	SODIUM NITRATE
54860	PROMETHAZINE	55130	RUBELLA VIRUS VACCINE	55370	SODIUM NITROPRUSSIDE
54865	PROPRANOLOL	55135	RUTIN	55378	SODIUM PANTOTHENATE
54870	PROPANTHELINE	55140	SACCHARIN	55380	SODIUM PERBORATE
54875	PROPARACAINE	55145	SAFFLOWER OIL	55383	SODIUM PHENOXIDE
54885	PROPIOMAZINE	55148	SALICYL ALCOHOL	55385	SODIUM PHOSPHATE
54890	PROPOXYPHENE	55150	SALICYLAMIDE	55390	SODIUM POLYSTYRENE SULFONATE
54895	PROPYLENE GLYCOL	55160	SALICYLIC ACID	55393	SODIUM PROPIONATE
54900	PROPYLHEXEDRINE	55165	SALSALATE	55395	SODIUM PYROPHOSPHATE
54905	PROPYLPARABEN	55168	SARALASIN	55400	SODIUM SUCCINATE
54910	PROPYLTHIOURACIL	55169	SASSAFRAS	55405	SODIUM SULFATE
54915	PROTAMINE SULFATE	55170	SCARLET RED	55407	SODIUM TARTRATE
54920	PROTEIN HYDROLSATE	55171	SANGUINARIA	55410	SODIUM SULFITE
54922	PROTEIN SUPPLEMENT	55180	SCOPOLAMINE HBR	55420	SODIUM THIOSALICYLATE
54923	PROTEINASE	55185	SECOBARBITAL	55425	SODIUM THIOSULFATE
54935	PROTIRELIN	55190	SECRETIN	55430	SOMATROPIN
54950	PROTRIPTYLINE HCL	55195	SELENIUM SULFIDE	55433	SORBIC ACID
54960	PSEUDOEPHEDRINE	55198	SENEGA FLUID EXTRACT	55435	SORBITOL
54965	PSYLLIUM	55200	SENNA	55440	SOYBEAN OIL
54967	PVP / VA COPOLYMER	55210	SESAME OIL	55445	SPEARMINT OIL
54975	PYRANTEL	55213	SHARK LIVER OIL	55450	SPECTINOMYCIN
54980	PYRAZINAMIDE	55215	SILICIC ACID	55455	SPIDER-BITE ANTIVENIN
54983	PYRETHRINS	55218	SILICONE	55460	SPIRONOLACTONE
54984	PYRETHROID	55225	SILVER NITRATE	55461	SQUALENE
54985	PYRIDOSTIGMINE	55230	SILVER PROTEIN	55463	SQUILL
54990	PYRIDOXINE	55235	SILVER SULFADIAZINE	55465	STANNOUS FLUORIDE
54995	PYRILAMINE	55240	SIMETHICONE	55470	STANOZOLOL
55000	PYRIMETHAMINE	55245	SINCALIDE	55475	STAPHYLOCOCCUS TOXOID
55005	PYRITHIONE	55253	SKIN RESP FACTOR YEAST	55480	STARCH
55015	PYROGALLOL	55255	SMALLPOX VACCINE	55485	STEARIC ACID
55023	PYRROBUTAMINE	55260	ANTIVENIN SNAKE BITE	55490	STEARYL ALCOHOL
55025	PYRVINIUM	55265	SOAP	55491	STEARYL CHLORIDE
55028	QUAZEPAM	55270	SODIUM ACETATE	55494	STORAX
55030	QUINACRINE	55273	SODIUM ALGINATE	55495	STREPTOKINASE
55032	QUINAPRIL	55274	SODIUM AMINO BENZOATE	55500	STREPTOMYCIN
55035	QUINESTROL	55275	SODIUM BENZOATE	55503	STREPTOZOCIN
55040	QUINETHAZONE	55280	SODIUM BICARBONATE	55505	STRYCHNINE
55045	QUINIDINE	55285	SODIUM BISULFATE	55508	STYRAMATE
55050	QUININE	55290	SODIUM BISULFITE	55510	SUCCINYLCHOLINE
55053	QUININE & UREA HCL	55295	SODIUM BORATE	55515	SUCCINYL- SULFATHIAZOLE
55055	RABIES IMMUNE GLOBULIN	55300	SODIUM BROMIDE	55518	SUCRALFATE
55060	RABIES VACCINE	55305	SODIUM CACODYLATE	55520	SUCROSE
55061	RACEMETHIONINE	55308	SODIUM CAPRYLATE	55521	SULBACTIN SODIUM
55063	RACEPHEDRINE	55310	SODIUM CARBONATE	55525	SULFACETAMIDE
55064	RANITIDINE	55315	SODIUM CHLORIDE	55535	SULFACYTINE
55065	RASPBERRY SYRUP	55320	SODIUM CITRATE		
55070	RAUWOLFIA	55325	SODIUM DICHROMATE		
55075	RESCINNAMINE	55330	SODIUM FLUORIDE		
55080	RESERPINE	55331	SODIUM GLUCONATE		
55085	RESORCINOL				



55540	SULFADIAZINE	55815	THYMOL	56090	TYLOXAPOL
55543	SULFAMERAZINE	55820	THYROGLOBULIN	56095	TYPHOID VACCINE
55548	SULFAMETHAZINE	55825	THYROID	56100	TYPHUS VACCINE
55550	SULFAMETHIZOLE	55830	THYROTROPIN	56105	TYROPANOATE SODIUM
55555	SULFAMETHOXAZOLE	55835	TICARCILLIN	56110	UNDECYLENIC ACID
55565	SULFANILAMIDE	55845	TIMOLOL	56115	URACIL
55567	SULFANILYLBENZAMIDE	55850	TOBRAMYCIN	56120	UREA
55570	SULFAPYRIDINE	55860	TOCAINIDE	56123	UROFOLLITROPIN
55575	SULFASALAZINE		HYDROCHLORIDE	56130	UROKINASE
55580	SULFATHIAZOLE	55870	TOLAZAMIDE	56134	UVA URSI
55583	SUFENTANIL CITRATE	55875	TOLAZOLINE	56135	VALERIAN
55585	SULFINPYRAZONE	55880	TOLBUTAMIDE	56145	VALPROIC ACID
55590	SULFISOXAZOLE	55885	TOLMETIN SODIUM	56150	VANCOMYCIN
55595	SULFOBROMOPHTHALEIN	55890	TOLNAFTATE	56161	VEGETABLE OIL
55600	SULFOSALICYLIC ACID	55893	TOLU BALSAM	56162	VECURONIUM BROMIDE
55605	SULFOXONE SODIUM	55895	TRAGACANTH	56163	VERAPAMIL
55610	SULFUR	55900	TRANLYCYPROMINE	56165	VERATRUM VIRIDE
55613	SULFURATED LIME	55903	TRAZODONE	56170	VIDARABINE
55615	SULINDAC	55905	TRETINOIN	56175	VINBLASTINE
55618	SUPROFEN	55910	TRIACETIN	56180	VINCRISTINE
55623	SURFACANT	55915	TRIAMCINOLONE	56185	VITAMIN A
55630	SUTILAINS	55925	TRIAMTERENE	56192	VITAMIN B-12
55635	SYRUP	55928	TRIAZOLAM	56193	VITAMIN C
55645	TALC	55930	TRICHLORMETHIAZIDE	56194	VITAMIN D
55647	TALLOW	55935	TRICHLOROACETIC ACID	56195	VITAMIN E
55650	TAMOXIFEN	55940	TRICHLOROETHYLENE	56198	VITAMIN K
55655	TANNIC ACID	55943	TRICHLORO-	56205	WARFARIN
55665	TARTARIC ACID		FLROMETHANE	56210	WATER STERILE
55666	TARTRAZINE	55945	TRICLOFOS	56211	WATER FOR INHALATION
55668	TEMAZEPAM	55947	TRICLOSAN	56213	WAX
55670	TERBUTALINE	55950	TRIDIHEXETHYL	56214	WHEAT GERM
55673	TERFENADINE		CHLORIDE	56220	WHITE LOTION
55675	TERPIN HYDRATE	55952	TRIETHYLENE GLYCOL	56225	WHITE PINE SYRUP
55690	TESTOLACTONE	55953	TRIENTINE	56230	WILD CHERRY SYRUP
55695	TESTOSTERONE		HYDROCHLORIDE	56235	WINE
55700	TETANUS ANTITOXIN	55955	TRIETHANOLAMINE	56238	WOOL ALCOHOLS
55705	TETANUS IMMUNE	55960	TRIFLUOPERAZINE	56240	XYLOMETAZOLINE
	GLOBULIN	55967	TRIFLURIDINE	56245	XYLOSE
55710	TETANUS TOXOID	55970	TRIGLYCERIDES	56250	YEAST
55715	TETRACAINE	55975	TRIHENXYPHENIDYL	56255	YELLOW FEVER VACCINE
55725	TETRACYCLINE	55978	TRILOSTANE	56260	YOHIMBINE
55730	TETRAHYDROZOLINE	55985	TRIMEPRAZINE	56261	ZIDOVUDINE
55733	THENYLDIAMINE	55990	TRIMETHADIONE	56262	ZEA
55735	THEOBROMINE	55995	TRIMETHAPHAN	56265	ZINC TOPICAL AGENTS,
55745	THEOPHYLLINE	55997	TRIMETHOPRIM		EXTERNAL USE
55750	THIABENDAZOLE	56000	TRIMETHOBENZAMIDE	56271	ZINC ( PROTEIN COMPEX)
55755	THIAMINE	56005	TRIMIPRAMINE	56275	ZOMEPIRAC
55760	THIAMYLAL	56010	TRIOXSALEN	56285	ZINC SULFATE
55765	THIETHYLPERAZINE	56015	TRIPLENNAMINE	56288	ZIRCONIUM
55770	THIMEROSAL	56020	TRIPROLIDINE	56290	TERAZOSIN HCL
55775	THIOGUANINE	56030	TROLAMINE	56300	ALOE
55780	THIOPENTAL	56040	TROMETHAMINE	56310	AMYLTRICRESOLS
55783	THIOPROPAZATE	56045	TROPICAMIDE	56320	SODIUM ASCORBATE
55785	THIORIDAZINE	56048	TRYPSIN	56325	SODIUM SALICYLATE
55790	THIOTEPA	56050	TRYPTOPHAN	56333	STAPHAGE LYSATE
55795	THIOTHIXENE	56065	TUBERCULIN	56340	VITAMIN B
55800	THIPHENAMIL	56075	TUBOCURARINE	56345	VITAMIN B COMPLEX
55801	THONZONIUM BROMIDE	56080	TURPENTINE	56350	ALGLUCERASE
55810	THROMBIN	56085	TYBAMATE	56355	AMLODIPINE

56360 ANISTREPLASE	56760 SARGRAMOSTIN	57096 VENLAFAXINE
56365 BOTULISM TOXIN	56765 TIOCONAZOLE	57098 FLUDARABINE
56370 CALCIUM CITRATE	56770 VARICELLA-ZOSTER	PHOSPHATE
56375 CARBOPLATIN	IMMUNE GLOBULIN	57100 RIMANTADINE HCL
56380 CARTEOLOL	56780 NIMODIPINE	57102 GABAPENTIN
56390 CEFPROZIL	56790 STAVUDINE	57104 HALOFANTRINE
56395 CISAPRIDE	56795 PACLITAXEL	57106 GRANISETRON
56415 FELBAMATE	56800 SODIUM TETRABORATE	57108 FLUVASTATIN
56420 FILGRASTIM	DECAHYDRATE	57110 LEVOCARBASTINE HCL
56435 FLUMAZENIL	56845 BOTULISM ANTITOXIN	57112 ENOXAPARIN SODIUM
56440 FLUOREXON	56914 RIFAPENTINE	57114 MAGNESIUM LACTATE
56445 HAEMOPHILUS B	57001 BLOOD SUGAR	57116 MESNA
CONJUGATED VACCINE	DIAGNOSTIC	57118 MONOCHLOREACETIC
56455 IFOSFAMIDE	57003 FLUTAMIDE	ACID
56465 ITRACONAZOLE	57004 GANCICLOVIR SODIUM	57120 ATOVAQUONE
56470 LACTASE ENZYME	57005 MESALAMINE	57122 NORGESTIMATE
56480 LOMEFLOXACIN	57006 OMEPRAZOLE	57124 BUDESONIDE
56485 LORACARBEF	57008 PERGOLIDE MESYLATE	57126 RISPERIDONE
56490 LORATADINE	57009 TRANEXAMIC ACID	57128 ACRIVASTINE
56495 MAGNESIUM OXIDE	57012 LEUPROLIDE	57130 SALMETEROL
56500 MASOPROCOL	57014 ERYTHROPOIETIN	57132 SODIUM TETRADECYL
56505 MEFLOQUINE	57016 RAMIPRIL	57134 NAFARELIN ACETATE
56510 MIDODRINE	57018 CARBAMIDE PEROXIDE	57136 BISOPROLOL FUMARATE
56515 MIVACURIUM	57024 MAGNESIUM ION	57138 AZACITIDINE
56525 NABUMETONE	57028 SULFABENZAMIDE	57140 ALPHA-D-
56530 NEDOCROMIL	57032 CEFTIZOXIME	GALACTOSIDASE
56535 NICARDIPINE	57033 CLAVULANATE	57142 GARLIC
56540 NICOTINE TRANSDERMAL	57034 PHOSPHORUS	57144 GLIBENCLAMIDE
56545 NITRAZEPAM	57036 CLOFAZIMINE	57146 LAMIVUDINE
56570 PIPECURONIUM	57038 PIRBUTEROL	57148 OXICONAZOLE
56575 PODOFILOX	57040 MECLOCYCLINE	57150 PAROXETINE
56580 POLOXAMER 188	57042 ACLOMETASONE	57152 PHENOTHIAZINE
56585 POTASSIUM CHLORIDE	57044 CEFIXIME	57154 CD4
56590 POTASSIUM CITRATE	57046 DEZOCINE	57156 SICKLE CELL TEST
56600 PROPAFENONE	57048 ZOLPIDEM TARTRATE	57158 TECHNETIUM
56605 PROPOFOL	57049 LEVOCARNITINE	57160 TRAMADOL
56615 RETINOIC ACID	57050 HYDROACTIVE DRESSING	57162 BEPRIDIL HCL
56620 RHO (D) IMMUNE	57052 DIDEOXYCYTIDINE	57164 DESFLURANE
GLOBULIN	57053 OMEGA-3 FATTY ACIDS	57166 PROTEIN
56625 RIFABUTIN	57054 TERBINAFINE	57168 CARBOHYDRATE(S)
56630 SELEGILINE	57055 ZALCITABINE	57170 FAT
56635 SERTRALINE	57057 M-CRESYL ACETATE	57172 ROCURONIUM
56640 SIMVASTATIN	57058 DESOGESTREL	57174 INTERFERON
56655 SOMATREM	57062 FAMVIR	57176 NEFAZODONE HCL
56660 SOTALOL	57064 FLUVOXAMINE	57186 DORZOLAMIDE HCL
56665 SUCCIMER	57066 MONOLAURINE	57188 LOVERSOL
56670 SUMATRIPTAN	57068 NITROPRUSSIDE	57190 CURARE
56675 TACRINE	57070 CEFPODOXIME	57192 METFORMIN
56685 THYPOID VACCINE	57072 CHONDROITIN	57194 HYPERTONIC SALINE
56690 TICLOPIDINE	57076 LODOXAMIDE	57198 TENPOSIDE
56695 URSODIOL	57078 PAMIDRONATE DISODIUM	57202 FLAX SEED OIL
56710 AZITHROMYCIN	57082 DICLOFENAC POTASSIUM	57204 HEPATITIS C
56715 CALCIUM	57084 COLLAGEN	VACCINE
POLYCARBOPHIL	57086 OXAPROZIN	57208 LOSARTAN
56720 ENOXACIN	57088 TORSEMIDE	57210 QUERCETIN
56730 FLUCONAZOLE	57090 PREDNICARBATE	57214 TACROLIMUS
56735 GOSERELIN ACETATE	57092 RECOMBINANT HUMAN	57216 DICHLOROACETIC ACID
56740 INTERFERON BETA	DEOXYRIBONUCLEASE	57218 FINASTERIDE
56750 OCTREOTIDE ACETATE	57094 CALCIPOTRIENE	57220 LAMOTRIGINE

57222	ALENDRONATE	59702	VITAMINS	59814	FOLLITROPIN ALPHA
57224	DIRITHROMYCIN	59703	TOPOTECAN HCL	59815	FOSFOMYCIN
57226	MOEXIPRIL HCL	59704	DONEPEZIL HCL		TROMETHAMINE
57228	BICALUTAMIDE	59705	ATORVASTATIN CALCIUM	59816	CLOPIDOGEL
57230	PHOSPHOCYSTEAMINE	59706	ZILEUTON	59817	REPAGLINIDE
57232	SULCONAZOLE NITRATE	59707	BRIMONIDINE	59818	BECAPLERMIN
57234	URINE TEST	59709	AZELASTINE	59821	RETEPLASE
57236	SODIUM NITRITE	59710	VALSARTAN		RECOMBINANT
57238	AZELAIC ACID	59711	DELAVIRDINE MESYLATE	59822	NALMEFENE
57240	CETIRIZINE	59712	FAMCICLOVIR	59823	EFAVIRENZ
58001	IMIQUIMOD	59714	MIRTAZAPINE	59824	TOLCAPONE
58002	MONTELUKAST SODIUM	59715	NEVIRAPINE	59825	TAZAROTENE
59600	ALBENDAZOLE	59716	LEVOFLOXACIN	59826	DOLAESTRON MESYLATE
59601	SAQUINAVIR MESYLATE	59717	ANDROGENS	59827	ACITRETIN
59602	HEPATITIS A VACCINE	59718	ROPIVACAINE HCL	59828	CERIVASTATIN SODIUM
59603	HEPATITIS VACCINE	59719	NELFINAVIR MESYLATE	59829	CITALOPRAM
59604	GEMCITABINE HCL	59720	NILUTAMIDE		HYDROBRIMIDE
59605	VINORELBINE	59721	OLOPATADINE HCL	59830	TIAGABINE HCL
59606	RITONAVIR	59722	TILUDRONATE SODIUM	59831	FENOFIBRATE
59607	PIRACETAM	59723	IRINOTECAN HCL	59832	ROTAVIRUS VACCINE
59608	ACARBOSE	59724	DALTEPARIN SODIUM	59833	OXALIPLATIN
59609	DAPIPRAZOLE HCL	59725	PRAMIPEXOLE	59834	DAKLIZUMAB
59610	SEVOFLURANE	59726	BROMFENAC SODIUM	59835	RECOMBINANT HUMAN
59611	THYROID STIMULATING HORMONE	59727	TIZANIDINE HCL		INTERLEUKIN ELEVE
59612	CEFTIBUTEN	59728	SODIUM BIPHOSPHATE	59836	LOTEPREDNOL
59615	SOMATOSTATIN	59729	MELARSOPROL		ETABONATE
59619	VALACYCLOVIR	59730	MIBEFRADIL	59837	GLATITAMER ACETATE
59620	INDINAVIR		DIHYDROCHLORIDE	59838	RIZATRIPTAN BENZOATE
59621	DEXFENFLURAMINE	59731	TAMSULOSIN	59839	LEFLUNOMIDE
59622	NISOLDIPINE		HYDROCHLORIDE	59840	CAPECITABINE
59623	ALTRETAMINE	59732	CEFEPIME HCL	59841	GRAPSEED
59624	DIATRIZOATE	59733	CISATRACURIUM	59842	TROVAFLOXACIN/ ALTROFLOXAVIN
	MEGLUMINE	59734	CARVEDILOL	60020	DIPROPYLENE GLYCOL
59625	NITROGEN MUSTARD	59735	IRBESARTAN	60025	ETHYL CINNAMATE
59626	RIMEXOLONE	59736	CALCITRIOL	70001	CEFEPIME
59627	MELATONIN	59737	ROPINROLE HCL	70003	INFLIXIMAB
59628	DINITROCHLORO- BENZENE	59738	CARBOPROST	70004	SEVELAMER HCL
			TROMETHAMINE	70005	ETHINY ESTRADIOL
59629	LANSOPRAZOLE	59739	QUETIAPINE FUMARATE	70006	TRIAMCINOLONE ACETON
59630	ADAPALENE	59740	PENCICLOVIR	70007	CEFDINIR
59631	TIOPRONIN	59741	JAPANESE ENCEPHALITIS	70008	RIBAVIRIN
59632	DEHYDROEPIANDRO- STERENE		VIRUS VACCINE	70009	HYALURONIC ACID
59633	GLIMEPRIDE	59742	POLOXAMER	70010	SEROTONIN
59634	ZAFIRLUKAST	59743	TROGLITAZONE	70011	POLYMYXIN B
59635	MYCOPHENOLATE	59744	TOPIRAMATE	70012	GLUCOSAMINE
	MOFETIL	59745	REMIFENTANIL HCL	70013	ROSIGLITAZONE
59636	RILUZOLE	59800	BEE POLLEN		MALEATE
59637	ALCLOMETASONE	59801	CARRISYN	70014	CANDESARTAN CILEXETIL
59638	PENTOSAN	59802	SIBUTRAMINE	70015	ISOPHANE INSULIN
59639	LATANOPROST	59804	ZOLMITRIPTAN	70016	LYME DISEASE VACCINE
59640	TRANDOLAPRIL	59807	SILDENAFIL CITRATE	70017	RITUXIMAB
59641	ACIDOPHILUS	59808	NARATRIPTAN	70018	SODIUM SULFACETAMIDE
59642	CIDOFOVIR	59809	ANASTROZOLE	70019	ORLISTAT
59643	BUTENAFINE	59810	BRINZOLAMIDE	70020	AMPRENAVIR
59644	OLANZAPINE	59811	TOLTERODINE	70021	ACTIVATED CHARCOAL
59645	FEXOFENADINE		TARITRATE	70022	FERROUS SULFATE
59701	FOSPHENYTOIN SODIUM	59812	DOMPERIDONE		EXSICCATED
		59813	FOLLITROPIN BETA	70023	TELMISARTAN

70024 MILRINONE LACTATE	70107 PNEUMOCOCCAL 7- VALENT CONJUGATE VAC	70158 PREDNISOLONE ACETATE
70026 ROFECOXIB	70108 PALIVIZUMAB	70159 SILVER
70027 ETHINYL ESTRADIOL	70109 GATIFLOXACIN	70160 LEVETIRACETAM
70028 ETHYNODIOL DIACETATE	70110 CABERGOLINE	70161 L-LYSINE
70029 ETANERCEPT	70111 ALDESLEUKIN	70162 BETA-GLUCAN
70030 ALITRETINOIN	70112 MAGNESIUM HYDROXIDE	70163 CALCIUM CHLORIDE DIHYDRATE
70031 ZANAMIVIR	70113 PERINDOPRIL ERBUMINE	70164 TEMOZOLOMIDE
70032 ABACAVIR SULFATE	70114 MIGLITOL	70165 PARACETAMOL
70033 RABEPRAZOLE SODIUM	70115 ZALEPLON	70166 DEXTROPROPOXYPHENE
70034 PIOGLITAZONE HCL	70116 SOY	70167 CALCIUM GLUBIONATE
70035 METHYL- SULFONYLMETHANE	70117 ADEFOVIR DIPIVOXIL	70168 RISEDRONATE SODIUM
70036 CETYLMYRISTOLEATE	70118 PANTOPRAZOLE SODIUM	70169 CELECOXIB
70037 TRASTUZUMAB	70119 ANTITHROMBIN III	70170 NICOTINAMIDE ADENINE DINUCLEOTIDE
70038 PETROLEUM	70120 ATROPINE SULFATE	70171 DANAPAROID SODIUM
70039 CILOSTAZOL	70121 MELOXICAM	70172 MOLASSES
70040 LEVALBUTEROL HCL	70122 ENTACAPONE	70173 CYTOMEGALOVIRUS IMMUNE GLOBULIN IV
70041 KETOTIFEN FUMARATE	70123 BISMUTH	70174 FERROUS SULFATE
70042 FERROUS FUMARATE	70124 BEECHWOOD CREOSOTE	70175 COAGULATION FACTOR VIII
70043 OPRELVEKIN	70125 EPIRUBICIN HCL	70176 EFLORNITHINE HCL
70044 MORPHINE SULFATE	70126 ETIFIBATIDE	70177 METHACHOLINE CHLORIDE
70045 RALOXIFENE	70127 BETAMETHASONE VALERATE	70178 DIMETICONE
70046 PENICILLIN G BENZATHINE	70128 OXCARBAZEPINE	70179 ACRYLATE COPOLYMER
70047 HELIUM	70129 RIVASTIGMINE TARTRATE	70180 CARBOMER 940
70048 OIL OF EVENING PRIMROSE	70130 ISOSORBIDE DINITRATE	70181 GLUTAMINE
70049 ROPINIROLE HCL	70131 ISOSORBIDE MONONITRATE	70182 SARGRAMOSTIM
70050 COENZYME Q10	70132 ALLIUM CEPA	70183 PEGINTERFERON ALFA- 2B
70051 CREATINE	70133 CRANBERRY	70184 INSULIN ANALOG
70052 ZINC OXIDE	70134 MAGNESIUM ASPARTATE	70185 AMIFOSTINE
70053 NETTLE EXTRACT	70135 POTASSIUM ASPARTATE	70186 KAVA
70054 PROTEASE	70136 ASPARTIC ACID	70187 MODAFINIL
70055 ELDER	70137 NICOTINE	70188 VERTEPORFIN
70056 THYME	70138 MOXIFLOXACIN HCL	70189 POLYSORBATE
70057 MALTODEXTRIN NF	70139 BOSWELLIN	70190 EDTA
70058 ASCORBIC ACID	70140 SEA CUCUMBER	70191 RETINYL PALMITATE
70059 ADENOSYL- TRIPHOSPHATE	70141 GLYCOLIC ACID	70192 DEXRAZOXANE
70060 DOLASETRON MESYLATE	70142 AMMONIUM LACTATE	70193 SYNTHETIC CONJUGATED ESTROGENS
70061 EMEDASTINE DIFUMARATE	70143 SODIUM COGLYCERYL	70194 GRAFT T STARCH COPOLYMER
70062 FENRETINIDE	70144 ETHER SULFONATE	70195 EPROSARTAN MESYLATE
70063 ABCIXIMAB	70145 CETOSTEARYL ALCOHOL	70196 PODOPHYLLIN
70064 TETRABENAZINE	70146 CETETH-20	70197 ALOE VERA
70065 BRIMONIDINE TARTRATE	70147 METHYL PARABEN	70198 ZINCUM GLUCONICUM
70066 CALENDULA	70148 IMIGLUCERASE	70199 MAGNESIUM GLYCINATE
70067 PLANTAIN	70149 TIROFIBAN	70200 CATIONIC CELLULOSE
70068 OREGON GRAPE	70150 PROPOXYPHENE NAPSYLATE	70201 POLIDOCANOL
70069 GINKGO	70151 SODIUM PHENYLBUTYRATE	70202 GREPAFLOXACIN HCL
70101 DORNASE ALFA	70152 LOPINAVIR	70203 RACEMIC EPINEPHRINE
70102 OSELTAMIVIR PHOSPHATE	70153 MAGNESIUM CHELATE	70204 ACEMANNAN
70103 SIROLIMUS	70154 ZINC CHELATE	70205 BETAMETHASONE ACETATE
70104 CYSTEAMINE BITARTRATE	70155 CHROMIUM PICOLINATE	70206 BETAMETHASONE SODIUM PHOSPHATE
70105 HAWTHORN	70156 GUARANA	
70106 ALOSETRON HCL	70157 SODIUM CARBOXYMETHYL- CELLULOS	

70207 HETASTARCH SODIUM	70252 IOTHALAMATE	70297 CANADA BALSAM
70208 TRIETHANOLAMINE	MEGLUMINE	70298 PINE NEEDLE OIL
POLYPEPTIDE OLEATE-	70253 IOTHALAMATE SODIUM	70299 TINCTURE OF CAPSICUM
70209 TRIPROLIDINE HCL	70254 PHENYLPROPANOLAMINE	70300 PHOSPHOLINE IODIDE
70211 DIPHENOXYLATE HCL	HCL	70301 AMMONIUM GLYCOLATE
70212 POLYMYXIN B SULFATE	70255 PHENYLTOLOXAMINE	70302 GLYCOLIC COMPOUND
70213 BACITRACIN ZINC	CITRATE	70303 EUCALYPTUS GLOGULUS
70214 SULFACETAMIDE SODIUM	70256 PSEUDOEPHEDRINE HCL	OIL
70215 INSULIN RECOMBINANT	70257 AMPHETAMINE	70304 ESTRADIOL
HUMAN	ASPARTATE	HEMIHYDRATE
70216 INSULIN SUSP ISO	70258 AMPHETAMINE SULFATE	70305 XYLOCAINE
RECOMB HUMAN	70259 DEXTROAMPHETAMINE	70306 MARCAINE
70217 HYDROCODONE	SACCHARATE	70307 TRIAMCINOLONE
BITARTRATE	70260 DEXTROAMPHETAMINE	ACETONIDE
70218 HOMATROPINE METHYL	SULFATE	70308 NORMAL SALINE
BROMIDE	70261 TITANIUM DIOXIDE	70309 QUINAPRIL HCL
70219 IOXAGLATE	70262 DOCUSATE SODIUM	70310 ZINC
MEGLUMINE	70263 ALUMINUM ANTACID	70311 TRIMETHOPRIM HCL
70220 IOXAGLATE SODIUM	70264 EPHEDRINE SULFATE	70313 COLESEVELAM
70221 ESOMEPRAZOLE	70265 SECOBARBITAL SODIUM	70314 MANGANESE ASCORBATE
MAGNESIUM	70266 BOTULINUM TOXIN	70315 ANAGRELIDE
70222 NAPROXEN SODIUM	TYPE A	HYDROCHLORIDE
70223 FERRIMIN	70267 MEPERIDINE HCL	70316 EXEMESTANE
70224 DOFETILIDE	70268 PHENERGAN	70317 LACTATED RINGERS
70225 ZONISAMIDE	70269 OXYCODONE HCL	70318 MAGNESIUM L-LACTATE
70226 CHLORPHENIRAMINE	70270 LUTEIN	DIHYDRATE
MALEATE	70271 SPIRULINA	70319 CONDYLOX
70227 IBUTILIDE FUMARATE	70272 TRAVOPROST	70320 ZINC PYRITHIONE
70228 FERRIC SUBSULFATE	70273 METHENAMINE	70321 PASSION FLOWER
70229 ACETYLATE LANOLIN	MANDELATE	POWER
ALCOHOL	70274 SODIUM ACID	70322 DIPHTHERIA TOXIN
70230 IVERMECTIN	PHOSPHATE	70323 PERTUSSIS TOXOID
70231 CODEINE PHOSPHATE	MONOHYDR	70324 AMPHOTERICIN B
70232 ZIPRASIDONE HCL	70275 MAGNESIUM CITRATE	70325 BORON
70233 MINERAL SPIRITS	70276 MILK THISTLE EXTRACT	70326 BLACK COHOSH ROOT
	70277 LINEZOLID	70327 ISOFLAVONES
70234 OCTYLPHENOXY-	70278 ALMOTRIPTAN MALATE	70328 INSULIN GLARGINE
POLYETHOXYETHANO	70279 FLUVASTATIN SODIUM	70329 TOREMIFENE CITRATE
70235 AMPICILLIN SODIUM	70280 NALTREXONE	70330 FEXOFENADINE HCL
70237 PREDNISOLONE SODIUM	70281 UNOPROSTONE	70331 LANOLIN OIL
PHOSPHATE	ISOPROPYL	70332 AMILORIDE HCL
70238 NORETHINDRONE	70282 TRAMADOL HCL	70333 AMITRIPTYLINE HCL
ACETATE	70283 PERUVIAN BALSAM	70334 HYDROCORTISONE
70239 BROMPHENIRAMINE	70284 NICOTINAMIDE	ACETATE
MALEATE	70285 CHLORELLA	70335 PRAMOXINE HCL
70241 AMINOLEVULINIC ACID	PYRENOIDOSA	70336 HYOSCYAMINE SULFATE
HCL	70286 ARNICA MONTANA	70337 ANISOTROPINE
70242 BUPROPION HCL	70287 ACONITUM NAPELLUS	METHYLBROMIDE
70243 METHSCOPOLAMINE	70288 CHAMOMILLA	70338 DEXTROMETHORPHAN
NITRATE	70289 SYMPHYTUM OFFICINALE	HBR
70244 OCTYL	70290 CALCIUM LACTATE	70339 HYDRALAZINE HCL
METHOXYCINNAMATE	70291 BOVINE UTERUS PMG	70340 PRIMAQUINE PHOSPHATE
70245 ESTRADIOL CYPIONATE	EXTRACT	70341 CLAVULANATE
70246 NATEGLINIDE	70292 CALCIUM STEARATE	POTASSIUM
70247 LONICERA JAPONICA	70293 ACETRETIN	70342 PHENAZOPYRIDINE HCL
70248 ESTRIOL	70294 RED CLOVER	70343 PYRIDOXINE HCL
70249 BIMATOPROST	70295 PUMPKIN SEED OIL	70344 DIPHENHYDRAMINE HCL
70250 AMLEXANOX	70296 GALANTAMINE	70345 DICYCLOMINE HCL
70251 CEFPODOXIME PROXETIL	HYDROBROMIDE	70346 PRAZOSIN HCL

70347 ANTITHYMOCYTE GLOBULIN	70396 COD LIVER OIL	70444 CINNARIZINE
70348 BECLOMETHASONE DIPROPIONATE	70398 MAGNESIUM SULFATE	70445 TRIMETHOPRIM SULFATE
70349 BROMODIPHEHYDRAMINE HCL	70399 ATROPINE METHYLNITRATE	70446 PONTOCAINE
70350 EPHEDRINE HCL	70400 CASCARA SAGRADA	70447 1-TYROSINE
70351 BUPIVACAINE HCL	70401 CARBINOXAMINE MALEATE	70448 ACETYL-1-TYROSINE
70352 BUTABARBITAL SODIUM	70402 CHLORPHENIRAMINE TANNATE	70449 GREEN TEA EXTRACT
70353 ERGOTAMINE TARTRATE	70403 PHENYLEPHRINE TANNATE	70450 ERTAPENEM SODIUM
70354 MEPENZOLATE BROMIDE	70404 PYRILAMINE TANNATE	70451 TENECTEPLASE
70355 ARGININE HCL	70405 DIHYDROCODEINE BITARTRATE	70452 FENTANYL CITRATE
70356 CHLORDIAZEPOXIDE HCL	70406 THEOPHYLLINE ANHYDROUS	70453 CHLORHEXIDINE GLUCONATE
70357 CLONIDINE HCL	70407 PHENIRAMINE MALEATE	70454 CHLORHEXIDINE DIGLUCONATE
70358 PHENYLEPHRINE HCL	70408 PIPERONYL BUTOXIDE	70455 LEUPROLIDE ACETATE
70359 ALBUTEROL SULFATE	70409 COLLAGEN HEMOSTAT	70456 MEROPENEM
70360 CODEINE SULFATE	70410 FERROUS GLUCONATE	70457 OIL OF PINE
70361 PAPAVERINE HCL	70411 PROMETHAZINE HCL	70458 CAJEPUT
70362 NEOMYCIN SULFATE	70412 CETYLPYRIDINIUM CL	70459 LEVOTHYROXINE SODIUM
70363 5-FLUOROURACIL	70413 CORN STARCH	70460 WATER
70364 CEFAZOLIN SODIUM	70414 HYDROCOLLOID GEL	70461 GUGGULSTERONES
70365 ZINC ACETATE	70415 CHROMIUM CHLORIDE	70462 CLADRIBINE
70366 TIMOLOL MALEATE	70416 COPPER SULFATE	70463 BALSALAZIDE DISODIUM
70367 CYCLOPENTOLATE HCL	70417 SELENIOS ACID	70464 ACETYLCHOLINE CHLORIDE
70368 OXYPHENCYCLIMINE HCL	70418 BALSAM PERU	70465 SUPER OXIDE DISMUTASE
70369 DEXAMETHASONE SODIUM PHOSPHAT	70419 BISMUTH RESORCIN	70466 ESCITALOPRAM OXALATE
70370 LIDOCAINE HCL	70420 HYDROXY- QUINOLINE SULFATE	70467 BENZYLAMINE
70371 HYDROXYZINE HCL	70421 MAGNESIUM ACID CITRATE	70468 SURAMIN
70372 TESTOSTERONE CYPIONATE	70422 MAGNESIUM HYDROXYCARBONATE	70469 FOXGLOVE
70373 DEXBROMPHENIRAMINE MALEATE	70423 PHENYLCARBINOL	70470 CLORAZEPATE DIPOTASSIUM
70374 METHYLPHENIDATE HCL	70424 OLMESARTAN MEDOXOMIL	70471 CITRATE
70375 ESTRADIOL VALERATE	70425 VALDECOXIB	70472 GANIRELIX ACETATE
70376 TESTOSTERONE ENANTHATE	70426 DESLORATADINE	70473 NORELGESTROMIN
70377 PROPOXYPHENE HCL	70427 DEXMETHYLPHENIDATE HCL	70474 INTERFERON BETA-1A
70378 PSEUDOEPHEDRINE SULFATE	70428 FORMOTEROL FUMARATE	70475 IMATINIB MESYLATE
70379 ISOPROTERENOL HCL	70429 CILICA	70476 VIGABATRIN
70380 PHENYLEPHRINE BITARTRATE	70430 DECYLOLEATE	70477 BLACK COHOSH
70381 EPINEPHRINE BITARTRATE	70431 DROSPIRENONE	70478 CARBONYL IRON
70382 ETIDOCAINE HCL	70432 PIMECROLIMUS	70479 BORAGE OIL
70383 COAGULATION FACTOR IX	70433 GYMNEMA SYLVESTRE	70480 ALPHA LIPOIC ACID
70384 MEADOWFOAM OIL	70434 LIPOIC ACID	70481 METFORMIN HCL
70385 SILYBUM	70435 VANADIUM	70482 CETIRIZINE HCL
70386 PROPOXYCAINE HCL	70436 BURDOCK ROOT	70483 CADEXOMER IODINE
70387 POSACONAZOLE	70437 SLIPPERY ELM	70484 CARBOXYMETHYL- CELLULOSE SODIUM
70388 TAPIOCA	70438 SHEEP SORREL	70485 WITCH HAZEL
70389 BISMUTH SUBGALLATE	70439 INDIAN RHUBARB ROOT	70486 ARIPIRAZOLE
70390 CALCIUM CHLORIDE	70440 ACELLULAR PERTUSSIS VACCINE	70487 BILBERRY EXTRACT
70391 PARABENS	70441 POTASSIUM ACETATE	70488 BROWN RICE FLOUR
70392 XALATAN	70442 NESIRITIDE	70490 GUM GHATTI
70393 ZOLEDRONIC ACID	70443 ADRENALINE	70491 HYOSCYNAMINE SULFATE
70394 PYRILAMINE MALEATE		70492 DARBEPOETIN ALFA
70395 NAPHAZOLINE HCL		70493 CARBETAPENTANE TANNATE
		70494 EZETIMIBE
		70495 FROVATRIPTAN SUCCINATE

70496	PROGUANIL HCL	70541	LIME WATER	70587	PROPANTHELIN BROMINE
70497	TINIDAZOLE	70542	METHAMINE	70588	PROCAINE HCL
70498	DILTIAZEM HCL	70543	DOOK OIL	70590	RAUWOLFIA SERPENTINA
70499	VERAPAMIL HCL	70544	SALOL	70591	PENTAZOCINE HCL
70500	ACETYLATED LANOLIN	70545	QXYQUINOLONE SULFATE	70592	PSEUDOEPHEDRINE TANNATE
70501	LANOLIN ALCOHOLS EXTRACT	70546	CARNOSINE	70593	CLEMASTINE FUMARATE
70502	BOTULINUM TOXIN TYPE B	70547	ORTHOPHOSPHORIC ACID	70594	OXYTETRACYCLINE HCL
70503	AMMONIUM HYDROXIDE	70549	TRIPLENNAMINE HCL	70595	TICARCILLIN DISODIUM
70504	POLYQUATERNIUM-10	70550	SOLUMET	70596	CHOLINE MAGNESIUM TRISALICYLATE
70505	ACRYLATES/STEARETH- 20	70551	POLYTAR	70597	AZATADINE MALEATE
70506	ITACONATE COPOLYMER	70552	EPHEDRINE TANNATE	70598	LETROZOLE
70507	PEGFILGRASTIM	70553	HIB VACCINE	70599	HYDROCODONE POLISTIREX
70508	VORICONAZOLE	70554	CLIOQUINOL	70600	ENALAPRIL MALEATE
70509	EDATREXATE	70555	LOSARTAN POTASSIUM	70601	ANTAZOLINE PHOSPHATE
70510	COCAMIDOPROPYL HYDROXY SULTAN	70556	CHOLINE BITARTRATE	70602	SODIUM CHONDROITIN SULFATE
70511	ERUCAMIDOPROPYL HYDROXY SULTA	70557	ILOPAN	70603	THIAMINE HCL
70512	SILK AMINO ACID	70559	PROPRANOLOL HCL	70604	PIPERACILLIN SODIUM
70513	CYCLOMETHICONE	70560	BATH OIL	70605	TAZOBACTAM SODIUM
70514	ETHYLHEXYL METHOXYCINNAMATE	70561	SODIUM ACID PHOSPHATE	70606	GLACIAL ACETIC ACID
70515	ETHYLHEXYL SALICYLATE	70562	SODIUM PYRROLIDONE CARBOXYLATE	70607	OXYQUINOLONE SULFATE
70516	GLYCERYL TALLOWATE	70563	LIVER DESSICATED	70608	PHENYLPROPANOLAMINE BITARTRATE
70517	GLYCERYL COCOATE	70564	AMLODIPINE BESYLATE	70609	DIPERODON HCL
70518	LAURETH-23	70565	BETAMETHASONE DIPROPIONATE	70610	CALCIUM GLUCONATE
70519	COCOAMIDO- PROPYLAMINE OXIDE	70566	MANNITOL HEXANITRATE	70611	MAGNESIUM CARBONATE
70520	VARICELLA VIRUS VACCINE	70567	DIFENOXIN HCL	70612	BELLAFOLINE
70521	GRIFFONIA SIMPLICIFOLIA	70568	DEXTRAN 40	70613	WRINKLED GIANT HYSSOP
70522	VITAMIN B6	70569	NEOSTIGMINE METHYLSULFATE	70614	ANGELICA ROOT
70523	BIFIDOBACTERIUM INFANTIS	70570	PREDNISOLONE PHOSPHATE	70615	ARECA PEEL
70524	GLOBULIN PROTEIN CONCENTRATE	70571	CARAMIPHEN EDISYLATE	70616	PERILLA LEAF
70525	PHOSPHATE	70572	ISOPROPAMIDE IODIDE	70617	BISMUTH SUBNITRATE
70526	IRON SUCROSE	70573	PENTAERYTHRITOL TETRANITRATE	70618	ALUMINUM CHLORHYDRATE
70527	VALGANCICLOVIR HCL	70574	PILOCARPINE HCL	70619	BUROW'S SOLUTION
70528	BAKING SODA	70575	CHLOROPHYLLIN COPPER COMPLEX	70620	BUTYL AMINOBENZOATE
70529	MELANOMA VACCINE	70576	HYDROXYAMPHETAMINE HBR	70621	COLISTIN SULFATE
70530	PROANTHOCYANIDINS	70577	ERYTHROMYCIN ETHYLSUCCINATE	70622	PLATELET PHERESIS
70531	ESTERIFIED ESTROGENS	70578	SULFISOXAZOLE ACETYL	70623	HYDROMORPHONE HCL
70532	LACTOBACILLUS RHAMNOSUS	70579	CHLORPHENIRAMIN POLISTIREX	70624	DOCUSATE POTASSIUM
70533	BIFIDOBACTERIUM BIFIDUM	70580	CODEINE POLISTIREX	70625	ISOPROPYL SEBACATE
70534	LACTOBACILLUS CASEI	70582	OXYCODONE TEREPHTHALATE	70626	TETANUS VACCINE
70535	TENOFOVIR DISOPROXIL FUMARATE	70583	BUTYL METHOXYDIBEZOYL METHANE	70627	DIHYDROERGOTAMINE MESYLATE
70536	POTASSIUM BICARBONATE	70584	AMPICILLIN TRIHYDRATE	70628	HEPARIN SODIUM
70537	TARRAGON OIL	70585	GENTAMICIN SULFATE	70629	GLYCEROL
70538	GINGER OIL	70586	MEDROXY- PROGESTERONE ACETATE	70630	ETONOGESTREL
70539	PEPPERMINT OIL			70631	COLFOSCERIL PALMITATE
70540	JUNIPER OIL			70632	GREEN SOAP
				70633	BISMUTH SUBSALICYLATE
				70634	TEA TREE OIL
				70635	RICE
				70638	HEMISULFATE
				70639	TRIPLE SULFA

70640	TRISULFAPYRIMIDINES	80014	TERCONAZOLE
70641	POLYOXYETHYLENE NONYLPHENOL	91011	MISOPROSTOL
70642	TEGASEROD MALEATE	91013	OLSALAZINE
70643	ANHYDROUS LANOLIN	91016	LEVAMISOLE
70644	BISMUTH FORMIC IODIDE	91018	ETHANOLAMINE OLEATE
70645	BISMUTH VIOLET	91019	MORICIZINE
70646	COLD CREAM	91060	CEFUROXIME
70647	HYOSCINE HBR	92005	POTASSIUM CLAVULANATE
70648	DOVER'S POWDER	92501	ASTEMIZOLE
70650	PHENINDAMINE TARTRATE	92502	KETOROLAC TROMETHAMINE
70651	ORPHENADRINE CITRATE	92503	CLOMIPRAMINE
70652	ISOPROTENEROL SULFATE	92504	CEFMETAZOLE SODIUM
70653	OXYMETAZOLINE HCL	92505	CANNABIS SATIVA
70654	ALUMINUM CHLORHYDROXIDE	92506	METHYLENEDIOXY- METHAMPHETAMINE
70655	DOXYCYCLINE HYCLATE	92507	GAMA HYDROXYBUTYRATE ACID
70656	BASILIXIMAB	92508	PETROLEUM HYDROCARBONS
70657	IMMUNE GLOBULIN INTRAVENOUS	92509	PHENCYCLIDINE
70658	ANDROSTENEDIONE	92510	TOLUENE
70659	DROTRECOGIN ALFA	92511	THALIDOMIDE
70660	NITRIC OXIDE	92512	MICONAZOLE NITRATE
70661	CETYLDIMETHYLETHYL AMMONIUM BR		
70662	GUANETHIDINE MONOSULFATE		
70663	PARGYLINE HCL		
70664	SULFADOXINE		
70665	TRICHLOROMONO- FLUOROMETHANE		
70666	LIVE YEAST CELL		
70667	MINERAL WAX		
70668	WOOLWAX ALCOHOL		
70669	DEODORIZED KEROSENE		
70670	POTASSIUM ESTRONE SULFATE		
70671	SENNOSIDES A		
70672	SENNOSIDES B		
70673	PROPYLENE GLYCOL DIACETATE		
70674	TOTAL UNDECYLENATE		
80001	ALPHA-1-PROTEINASE INHIBITOR		
80002	ALTEPLASE		
80003	APRACLONIDINE		
80004	DICLOFENAC SODIUM		
80005	OCCULT BLOOD TEST KIT		
80006	FLUOXETINE HYDROCHLORIDE		
80007	LISINOPRIL		
80008	NIZATIDINE		
80009	MITOXANTRONE		
80010	MURONAB		
80011	MUPIROCIN		
80012	NAFTIFINE		
80013	PENBUTOLOL SULFATE		



**B. DRUG ENTRY CODES AND NAMES IN NUMERIC ORDER**

00002 TAMIFLU	00096 OSTEO-BIFLEX	00181 ATUSS MS
00003 DITROPAN XL	00097 PEDIAMIST	00184 KEPPRA
00004 LIDODERM PATCH	00099 ALOCRI	00187 OPHTHALMIC DROPS
00005 A & D VITAMIN	00100 A.S.A.	00195 TEMOZOLOMIDE
00007 TMP-SMZ DS	00101 ISOSORBIDE DINITRATE	00198 ENOXAPARIN SODIUM
00008 VIACTIV	00102 ISOSORBIDE MONONITRATE	00200 MEPERIDINE HCL
00009 BICILLIN L-A	00104 HAART	00205 VAPONEPHRINE
00010 A AND D	00105 A.S.A. & CODEINE	00206 ACTONEL
00012 IPOL	00106 ORLISTAT	00208 CELECOXIB
00013 MYCOPHENOLATE MOFETIL	00107 ROSIGLITAZONE MALEATE	00209 GLUCOVANCE
00017 SIROLIMUS	00109 URSODIOL	00210 ACCELERASE
00020 A.C.A.	00112 MEDERMA	00211 LEVALL 5.0
00022 PREVNAR	00113 ANDROGEL	00212 NICOTINAMIDE ADENINE DINUCLEOT
00024 PROLEX DM	00114 DILTIA XT	00213 PANTOPRAZOLE SODIUM
00027 SYNAGIS	00117 CRANBERRY	00216 REGAIN MEDICAL NUTRITION BAR
00028 TEQUIN	00118 DURADRIN	00217 TEMODAR
00029 DOSTINEX	00120 URIMAX	00219 DYCLONINE HCL
00032 EXCEDRIN MIGRAINE	00122 GATORADE	00223 ACCUTANE
00034 INTERLEUKIN-2	00123 NICOTINE	00224 MILK AND MOLASSES ENEMA
00036 MAALOX PLUS	00124 POLY-TUSSIN	00226 PEDIACARE INFANTS DECONGESTA
00037 ACEON	00125 AVELOX	00227 T-2
00038 GLYSET	00127 MONISTAT 3	00229 CYTOGAM
00039 SONATA	00128 PROFEN II	00230 DYNEX
00040 SOY	00129 PROFEN II DM	00233 CONCERTA
00041 PREVEON	00131 URISTAT	00234 ETIDRONATE DISODIUM
00042 PROTONIX	00132 CAL-MAG	00236 SBE PROPHALAXIS
00043 D-50-W	00133 CANDESARTAN	00237 VANIQ
00044 PANLOR DC	00141 VITAMIN E & D	00239 FEMHRT
00047 DONNATAL ELIXIR	00142 ANTIANXIETY MEDICATION	00240 ACEPHEN
00048 MOBIC	00143 AQUATAB DM	00247 PEGINTERFERON ALFA- 2B
00049 ORTHO-PREFEST	00144 ESKALITH CR	00251 VICODIN ES
00052 SILDENAFIL CITRATE	00146 GUAIFED-PD	00252 DIZAC
00053 TAMSULOSIN HYDROCHLORIDE	00148 PROLIXIN D	00253 LISPRO
00054 COMTAN	00149 D51/2 NS	00254 CARTIA XT
00056 ENTEX PSE	00150 NICODERM CQ PATCH	00257 DECONSAL II
00058 MINERAL SUPPLEMENT	00151 TUSSIN	00259 FML
00061 BISMUTH	00153 AGGRASTAT	00260 ACETAMINOPHEN
00063 CREOMULSION	00154 CHILDREN'S IBUPROFEN	00261 GRANISETRON HCL
00064 D5 1/2 NS WITH KCL	00159 KALETRA	00263 CMF
00066 EPIRUBICIN HCL	00161 BISOPROLOL	00264 KAVA-KAVA
00067 INTEGRILIN	00163 A/T/S	00267 LIQUID TEARS
00069 AURODEX	00165 BIER BLOCK	00268 MOMETASONE FUROATE
00070 TAVIST D	00167 NOVOLIN N	00269 SUCCINYLGCHOLINE CHLORIDE
00073 LUXIQ	00168 TRIMO-SAN	00270 ACETAMINOPHEN NO. 3
00076 TRILEPTAL	00169 KETOROLAC TROMETHAMINE	00273 PROVIGIL
00078 AGGRENOX	00171 METABOLIFE 356	00274 QVAR
00080 CARBIDOPA-LEVODOPA	00172 OPHTHALMIC OINTMENT	00280 ACETAMINOPHEN W/CODEINE
00081 EXELON	00173 ELA-MAX	00287 CENESTIN
00085 ORAMORPH	00174 NEUROTROPHIN-1	00288 ACETASOL
00086 HISTOFREEZER	00176 PREDNISOLONE ACETATE	
00089 PANMIST-DM	00177 SALT WATER	
00091 ACT	00179 COLLOID SILVER	
00092 ESTROSTEP FE		
00094 NESTABS CBF		

00289 AH-CHEW	01004 ATUSS EX	01104 LOESTRIN FE
00291 INTRASITE	01007 TIKOSYN	01106 LUTEIN
00293 AMLACTIN	01008 ZONEGRAN	01107 NEOFRIN
00294 CANTHACUR-PS	01011 PANCOF HC	01108 QUIXIN
00295 ACETAZOLAMIDE	01012 BUDESONIDE	01111 TRAVATAN
00296 PENLAC	01013 CORMEX	01112 TRI-ESTROGEN
00297 PLEXION	01017 BACTRIM DS	01113 TUSSIBID
00299 BENZADERM	01018 MONSEL'S SOLUTION	01114 UROQUID
00301 HISTEX HC	01019 NIFEDICAL XL	01116 ZYVOX
00304 ZYDERM	01020 OPTIVAR	01117 AXERT
00305 ACETIC ACID	01022 METOPROLOL TARTRATE	01119 INDERAL LA
00307 METADATE ER	01023 PHOSPHENYTOIN	01121 LESCOL XL
00311 BUPAP	01024 RABAVERT	01123 RESCULA
00312 COMBIPATCH	01026 HUMIBID LA	01124 ULTRACET
00313 DIGITEK	01028 CODEINE COUGH SYRUP	01126 ACUPRESS
00314 DILATING DROPS	01029 EFFEXOR XR	01127 CARAC
00317 NICOTROL INHALER	01030 ALLOPURINOL	01131 NICOMIDE
00318 SARAFEM	01032 TPA	01132 SUN CHLORELLA A
00320 ACETONE	01034 ADVAIR DISKUS	01141 REMINYL
00322 LEVLITE	01036 GEODON	01144 OLUX
00323 PRENATE ADVANCE	01037 GLUCOTROL XL	01145 ALTERNAGEL
00324 SEMPRES-D	01038 HALDOL DECANOATE	01146 CHROMIUM PICOLINATE
00338 ACETYLCYSTEINE	01041 RABEPRAZOLE SODIUM	01147 LUSTRA AF
00455 ACTH	01043 ZIPRASIDONE HCL	01148 ALTOCO
00465 ACTICORT	01044 Z-PAK	01150 ECHOTHIOPHATE
00475 ACTIFED	01046 QUINOLONES	01153 VAGIFEM
00480 ACTIFED-C	01047 IRBESARTAN	01156 MARCAINE/KENALOG
00485 ACTOL	01048 ROFECOXIB	01158 STRONGSTART CAPLETS
00486 ACTIVASE	01050 TOLTERODINE TARTRATE	01160 D5NS
00535 ADENOSINE	01055 ORAPRED	01161 ACCURETIC
00540 ADIPEX	01056 ACTIVELLA	01163 PRIMISOL
00560 ADRENALIN	01057 DETROL LA	01165 ALU-TAB
00570 ADRIAMYCIN	01059 DIMETANE DX	01166 WELCHOL
00580 ADRUCIL	01062 RHINOCORT AQUA	01167 KRISTALOSE
00597 ADVIL	01063 TEGRETOL XR	01169 AGRYLIN
00598 AEROBID	01064 WELLBUTRIN SR	01171 AROMASIN
00645 AFRIN	01067 ALLERX	01173 D5 LR
00660 AGORAL	01068 CENOGEN OB	01174 PROACTIVE
00735 ALBALON	01069 GLYQUIN	01176 GENGRAF
00780 ALBUTEIN	01071 LUNELLE	01178 PODOFILOX
00785 ALCaine	01073 MAXALT-MLT	01184 TICE BCG
00790 ALCOHOL	01074 THERASEAL	01187 SUFENTANIL CITRATE
00810 ALCON	01075 ALO TUSS IMPROVED	01189 BIAXIN XL
00825 ALDACTAZIDE	01076 STARLIX	01193 HALOPERIDOL DECONATE
00830 ALDACTONE	01077 PROLEX	01194 EMBREX
00845 ALDOMET	01081 RESPAHIST	01196 MOXIFLOXACIN
00850 ALDORIL	01082 BENZACLIN	01201 STROVITE FORTE
00866 ALFENTA	01084 LUMIGAN	01203 BACILLIN C-R
00880 ALKA-SELTZER	01086 MSM	01206 COENZYME Q10
00900 ALKALINE AROMATIC	01087 PROTOPIC	01207 LITHIUM CARBONATE
00905 ALKALOL	01089 APHASOL PASTE	01209 MOTRIN DROPS
00915 ALKERAN	01090 ALPHA-KERI	01211 PULMICORT RESPULES
00960 ALLEREST	01092 ATUSS G	01212 ESTROVAN
00976 ALLERGAN	01093 BOTOX	01214 LANTUS
00980 ALLERGY RELIEF OR SHOTS	01094 CARDIZEM CD	01217 BIDEX DM
01001 CLARITIN D	01096 CLINDAGEL	01219 FARESTON
01002 NEXIUM	01098 DEMEROL/PHEN	01224 ACUVITE
01003 ANAPROX DS	01101 ESTRIOL CREAM	01225 ALUMINUM HYDROXIDE
	01102 GYNAZOLE I	

01226 ALOPRIM	01730 ANA EMERGENCY INSECT STING KIT	02061 GUAIFENESIN/ PSEUDOEPHEDRINE
01227 ANTITHYMOCYTE		
01228 BECLOMETHASONE DIPROPIONATE	01755 ANACIN	02062 TRILUMA
01229 PEG-INTRON	01760 ANADROL	02063 SCHWARTZ COCKTAIL
01231 ZEPHREX LA	01775 ANALGESIC	02064 INVANZ
01232 MVF	01780 ANALGESIC BALM	02065 TNKASE
01233 RAPAMUNE	01838 ANAPROX	02066 NOTUSS
01234 RITALIN-SR	01855 ANAVAR	02067 ACTIQ
01236 VERAPAMIL SR	01860 ANBESOL	02068 BARBITURATES
01237 5-FLUOROURACIL	01865 ANCEF	02069 D5 1/4 NS
01239 ANEMAGEN FA	01935 ANDROLONE	02070 ANSPOR
01242 CEFAZOLIN SODIUM	01975 ANECTINE	02071 BETASEPT
01243 BENEDRYL ITCH RELIEF CHILDREN	01983 ANESTHETIC	02072 FLAMAZINE C
01244 NATACHEW	01995 ANEXSIA	02073 CHLORDRINE SR
01246 RIZATRIPTAN BENZOATE	02011 RONDEC-DM ORAL DROPS	02074 LUPRON
01248 METERED DOSE INHALER	02013 BENICAR	02075 ANTABUSE
01249 METADATE CD	02014 BEXTRA	02076 MAPAP
01251 PROFEN FORTE	02016 CLARINEX	02077 MEROPENEM
01255 ALUPENT	02017 DREXOPHED	02078 MERREM IV
01259 MILK THISTLE	02018 FOCALIN	02079 NITROGLYCERIN SUBLINGUAL
01263 VIDEX EC	02019 FORADIL AEROLIZER	02080 ANTACID
01264 DEPACON	02021 GLYSOLID	02081 PONARIS
01265 D.O.S.	02022 PEDIACARE COUGH-COLD LIQUID	02082 MAXIDONE
01266 INSULIN GLARGINE	02023 SUPARTZ	02083 UNITHROID
01267 HUMALOG MIX 75/25	02024 VITAMIN B & E	02084 RALLY PAK
01268 LORCET PLUS	02026 YASMIN	02086 Z-COF DM SYRUP
01269 PAROMOMYCIN	02027 GLUCAGEN	02087 SOAPSUDS ENEMA
01274 TRIZIVIR	02029 ADVICOR	02089 TENECTEPLASE
01275 ZONISAMIDE	02031 ELIDEL CREAM	02091 STAFLEX
01277 MEGAVITAMINS	02032 GLUCONASE	02092 MUPIROCIN CALCIUM OINTMENT
01278 METROLOTION	02033 GYNODIOL	02093 OATMEAL BATH
01281 ADDERALL XR	02034 RESPERIN	02094 RESCON-GG
01283 LODRANE LD	02036 EXTRA STRENGTH TYLENOL	02096 GREEN COCKTAIL
01284 NOREL DM		02097 GASTROCROM
01285 ZOMETA	02037 LEVETIRACETAM	02098 LEUSTATIN
01287 ASP	02038 LO-OGESTREL	02099 DEPAKOTE ER
01288 OXYFAST	02039 DTAP-HIB	02101 GARLIMAX
01290 AMANTADINE	02041 D5W W/K ACET & K PHOS	02102 GATIFLOXACIN
01295 AMARIL D	02042 DUONEB	02103 LEVALBUTEROL HCL
01375 AMICAR	02043 MAGNESIUM SULFATE W/PHENERGAN	02104 MAGNESIUM HYDROXIDE
01400 AMIGEN		02106 TRIAMINIC VAPOR PATCH
01405 AMIKACIN	02044 NATRECOR	02107 ZALEPLON
01450 AMINOPHYLLINE	02046 LAT	02108 COLAZAL
01485 AMINOSALICYLIC ACID ENSEAL	02047 AUGMENTIN ES	02109 MIOCHOL-E
01495 AMINOSYN	02048 PALGIC DS	02111 SUPER OXIDE
01525 AMITRIL	02049 PEDIATEX-D	DISMUTASE
01530 AMITRIPTYLINE	02051 STUGERON	02112 DIAPER RASH
01532 AMITRIPTYLINE/ CHLORDIAZEPOXIDE	02052 SUPRADOL	02114 DOUBLE ANTIBIOTIC
01563 AMMONIA INHALANTS	02054 TRIMETHOPRIM SULFATE/POLYMYXIN B SULFATE	02116 ERYCIN
01628 AMOXAPINE		02117 PLAN B
01630 AMOXICILLIN	02055 ANOVO	02118 VAPO-PATCHES
01640 AMOXIL	02056 XAP	02119 LEXAPRO
01660 AMPHETAMINE	02057 XENADRINE EFX	02121 ANDOLEX
01670 AMPHOJEL	02058 ZEPMAX	02123 SURAMIN
01685 AMPICILLIN	02059 AZMACORT	02127 BANANA BAG
	02060 DIAMOX SEQUELS	02128 BENZONATATE

02129 CLORAZEPATE DIPOTASSIUM	02191 ZYRTEC-D 12 HOUR TABLETS	02257 GLY-SAL PAD
02131 ESOMEPRAZOLE MAGNESIUM	02192 ADULAX	02258 GLYCO-X CLEANSING PADS
02132 LORCET-HD	02193 HIB/HEP B	02259 NEULASTA
02133 NITROGLYCERIN TRANSLINGUAL	02194 IODOSORB	02260 U-LACTIN
02134 PEDIALYTE FREEZER POPS	02196 LIQUIGEL	02261 VORICONAZOLE
02135 ANTI-ITCH	02197 NOVASAL	02262 ALTOCOR
02136 VISTIDE	02198 VITAMIN A & C & E	02264 GLY DERM CONDITIONING SHAMPO
02137 ZYPREXA ZYDIS	02203 ABILIFY	02266 GLYFEET
02138 MAALOX W/ VISCOUS LIDOCAINE	02204 BILBERRY EXTRACT	02267 K-DERM CREAM
02139 CARBOFED DM SYRUP	02205 ANTISEPTIC MOUTHWASH	02268 RETIN-A MICRO GEL
02140 THIAMINE HCL	02206 ECONOPRED PLUS	02269 NEOSTRATA AHA LIP CONDITIONER
02141 HRT	02207 ROBAXIN-750	02272 LANACANE
02142 ANTAGON	02208 MYTUSSIN DAC LIQUID	02273 LIDEX-E
02143 FOLTX	02209 NOVOLOG	02274 NIACOR
02144 ORTHO-EVRA	02210 OIL OF OLAY DAILY UV PROTECTANT	02282 5-HYDROXYTRYPTOPHAN
02145 REBIF	02211 PEDIOX	02283 CITRIMAX BALANCE
02146 ADOXA	02212 AMBROTOSE	02284 ULTRA FLORA PLUS
02147 METHYLIN	02213 ELIDEL	02286 GLYCOMET
02148 SOLARAZE	02214 NULEV	02287 PHOSPHATE
02149 DECADRON/KENALOG	02215 ANTISEPTIC SOLUTION	02289 HUMULIN N PREFILLED
02151 ESCLIM	02216 TRI-NASAL	02293 VALCYTE
02152 KENALOG/LIDOCAINE	02217 ARANESP	02294 TOTAL ENTERAL NUTRITION
02153 VITAMIN B12/FOLIC ACID	02218 TUSSI-12D S	02296 BAKING SODA DOUCHE
02154 ENTOCORT EC	02219 ULTRA-FREEDA	02297 CHEWABLE VITAMINS
02155 ANTI-TUSS DM	02221 VITAMIN C & E & B	02298 CYCLESSA
02156 GLEEVEC	02222 Z-COF LA	02301 HERBAL TEA
02158 ANTIBIOTIC AGENT	02223 ZETIA	02302 APO-METFORMIN
02159 ANTIBIOTIC EAR DROPS	02224 FERGUSON 361 CREAM	02303 REMIFEMIN
02161 PRINCIPEN	02226 FROVA	02304 TWINRIX
02162 SABRIL	02227 LACTINOL E	02306 CANVAXIN
02163 K+ CARE	02228 MALARONE	02307 ESTEROL ESTER-C
02164 VITAMIN E & A	02229 FASIGYN	02308 ESTRATEY W/IRON
02166 ACCUHIST DM PEDIATRIC	02231 ADALAT CC	02309 AXILLERY BLOCK
02167 ACCUHIST LA	02232 BENEFIBER	02310 ANUSOL
02168 BLACK COHOSH	02233 EMERGEN-C	02311 PIOGLITAZONE HCL
02169 ICAR	02234 TAZTIA XT	02312 CABERGOLINE
02170 ANTIHEMOPHILIC FACTOR HUMAN	02236 TRIEST	02313 DALLERGY ER
02171 RESCON-MX	02237 CLORPRES	02314 LORTAB ELIXIR
02172 ARISTOCORT/XYLOCAINE	02238 ULTRASE MT 12	02315 ANUSOL-HC
02173 BORAGE OIL	02239 DOVE SOAP	02316 PAXIL CR
02174 CLARIPEL	02241 FINEVIN	02317 PRO-BIO GOLD
02176 ALPHA LIPOIC ACID	02242 HISTEX SR	02318 SUPER NU-THERA
02177 CAPZASIN P	02243 BICALUTAMIDE	02319 SYMAX-SL
02178 CARBATUSS	02244 CALAN SR	02321 TENOFOVIR DISOPROXIL FUMARATE
02179 DECADRON W/XYLOCAINE	02246 CUTEMOL	02322 THALOMID
02181 DRIXOMED	02247 FLOXIN OTIC	02323 ALKA-SELTZER GOLD
02182 FIBERALL	02248 MYOBLOC	02324 B-STRESS
02184 OGESTREL 0.5/50	02249 PEPCID AC	02326 CALCIUM GLUBIONATE
02186 ORTHO EVRA	02250 ANTIVERT	02327 DI-TONE
02187 ALPHAGAN P	02251 TRIAMCINOLONE ACETONIDE W/ CAMPHOR	02328 GUAIFENEX G
02188 DEXEDRINE SPANSULES	02252 TEARS FREE SHAMPOO	02329 IMMUNOMAX
02189 GLUCOPHAGE XR	02253 AHA REVITALIZING GEL	02330 MEGAZYME
	02254 ANAGRELIDE	02331 NEOMYCIN/POLYMYXIN B SULFATES/HYDROCORTI
	02255 INVISI-BLEACH GEL	
	02256 ESCITALOPRAM OXALATE	

02332	PANCRECARB MS-8	02765	ASMACOL	04080	BENZOMEAD PLUS
02333	ROXICODONE	02790	ASPERGUM		THROAT DISC
02334	LIPRAM-CR5	02803	ASPIRIN W/CODEINE	04085	BENZOYL
02335	APAP	02805	ASPIRIN	04088	BENZOYL PEROXIDE
02336	FIBER-LAX	02870	ATABRINE	04095	BENZYL
02337	CARNOSINE	02875	ATARAX	04120	BETADINE
02339	SOLUMET	02900	ATIVAN	04170	BETAMETHASONE
02340	APAP W/CODEINE	02940	ATROPINE	04188	BETA-VAL
02341	ARA-C	02950	ATROPINE SULFATE	04190	BETHANECHOL
02342	DENATURED ALCOHOL	02982	ATROVENT	04220	BIAVAX II
02343	PARACETAMOL	02985	ATTENUVAX	04225	BICARBONATE OF SODA
02344	LACTINOL	02995	AURALGAN	04230	BICHLORACETIC ACID
02345	APAP W/CODEINE ELIXIR	03015	AURINOL	04235	BICILLIN
02346	BARIDIUM	03020	AUROTO DROPS	04240	BICILLIN C-R
02347	CALMOSEPTINE	03040	AVC	04250	BICITRA
02349	LIDOCAINE W/MARCAINE	03050	AVEENO	04345	BIOTIN
02351	FEMARA	03055	AVEENO LOTION	04368	CONTRACEPTIVE AGENT
02353	CALCIUM AND VITAMIN C	03065	AVEENO-BAR	04370	BISACODYL
02354	CALMAX	03070	AVENTYL HCL	04478	BLEOMYCIN
02355	APATATE	03095	AVP-NATAL-FA	04480	BLEPH
02356	INSPIREX	03101	AXID	04485	BLEPHAMIDE
02357	NUSKIN	03113	AYGESTIN	04511	BLOCADREN
02358	PROCTOSOL	03115	AYR SALINE MIST	04580	BONINE
02359	VIREAD	03117	AZACTAM	04585	BONTRIL PDM
02362	PROPOFOL W/LIDOCAINE	03123	AZATHIOPRINE	04633	B6-PYRIDOXINE
02363	BELPH 10	03220	AZOTREX	04650	BRETHINE
02364	CALCITRATE	03225	AZULFIDINE	04660	BREVICON
02365	CHILDREN'S VITAMIN W/IRON	03245	B & O SUPPRETTE	04665	BREVITAL
02366	PURALUBE	03250	B COMPLEX	04668	BREXIN
02367	NUVARING	03263	B-COMPLEX C W/IRON	04669	B2-RIBOFLAVIN
02368	BAG BALM	03295	B COMPLEX W/VITAMIN C	04803	BROMFED
02373	ZELNORM	03355	B-12	04808	BROMOCRIPTINE
02374	REBETOL	03410	BACITRACIN	04820	BROMPHEN
02376	MULTIVITAMIN W/D	03420	BACITRACIN-POLYMYXIN	04845	BROMPHENIRAMINE
02377	DROXIA	03423	BACLOFEN	04910	BRONKODYL
02379	TRIPLE PASTE	03430	BACTRIM	04970	BUCLADIN-S SOFTAB
02380	CLINIMIX E	03438	BACTROBAN	05010	BUFFERIN
02381	GLYCERYL TRINITRATE	03480	BALNEOL LOTION	05020	BUFFEX
02383	SLEEP SPRAY	03510	BANALG LINIMENT	05024	BUMEX
02384	DOC-Q-LACE	03555	BARBELOID	05035	BUPIVACAINE
02385	SIMULECT	03590	BARIUM	05055	BUROW'S SOLUTION
02386	POLYGAM S/D	03645	BASIS SOAP	05085	BUTAL
02387	REMIFENTANIL	03675	BC	05095	BUTALBITAL
02388	ANDROSTENEDIONE	03685	BCG VACCINE	05155	BUTYN
02405	APRESOLINE	03700	BECLOMETHASONE	05250	CAFERGOT
02465	AQUAMEPHYTON	03705	BECLOVENT	05265	CAFFEINE
02470	AQUAPHOR	03709	BECONASE	05310	CALADRYL
02555	ARGININE	03715	BECOTIN	05320	CALAMINE
02575	ARISTOCORT	03800	BELLADONNA	05335	CALAMINE LOTION
02580	ARISTOCORT A	03840	BELLALPHEN	05346	CALAMOX
02585	ARISTOCORT FORTE	03845	BELLERGA	05347	CALAN
02605	ARISTOCORT R	03900	BEN GAY	05382	CALCIJEX
02615	ARISTOSPAN	03905	BENADRYL	05393	CALCITONIN
02620	ARITHMIN	03915	BENADYNE DROPS	05395	CALCIUM ACETATE
02627	ARMOUR THYROID	03975	BENOXINATE	05405	CALCIUM CARBONATE
02645	ARTANE	04000	BENTYL	05415	CALCIUM
02725	ASCRIPITIN	04020	BENZAC	05418	CALCIUM CHLORIDE
02748	ASENDIN	04030	BENZAGEL	05420	CALCIUM DISODIUM VERSENATE
		04070	BENZOIN		

05430	CALCIUM GLUCONATE	06605	CHLORPHENIRAMINE	07680	CORICIDIN
05440	CALCIUM IODIZED	06620	CHLORPROMAZINE	07740	CORRECTOL
05465	CALCIUM-D	06625	CHLORPROPAMIDE	07750	CORT-QUIN
05470	CALCIUM, PHOSPHATE & VITAMIN D	06645	CHLORTHALIDONE	07755	CORTAID
05541	CALTRATE W/VITAMIN D	06661	CHLORZOXAZONE	07760	CORTEF
05550	CAMA	06705	CHOLESTEROL	07775	CORTICAINE
05598	CANTHARONE	06755	CHOREX	07793	CORTISOL
05630	CAPEX	06780	CHROMAGEN	07795	CORTISONE
05640	CAPITAL W/CODEINE	06798	CHROMIUM	07800	CORTISPORIN
05645	CAPITROL	06810	CIDEX		OPHTHALMIC SOLUTION
05648	CAPOTEN	06815	CIMETIDINE	07805	CORTONE
05663	CARAFATE	06839	CIPRO	07815	CORTROPHIN
05680	CARBAMAZEPINE	06860	CITRATE OF MAGNESIA	07910	COTYLENOL
05690	CARBENICILLIN	06875	CITRONELLA OIL	07913	COUGH FORMULA
05695	CARBOCAINE	06883	CLAFORAN	07920	COUGH SYRUP
05710	CARBON DIOXIDE	06895	CLEAR EYES	07930	COUMADIN
05750	CARDEC-DM	06900	CLEARASIL	07960	CPA
05755	CARDEC-S SYRUP	06905	CLEOCIN	07980	CP2
05758	CARDIAC AGENT	06913	CLEOCIN T	07985	CREAM OF TARTAR
05770	CARDIO-GREEN	06920	CLINDAMYCIN	07990	CREAMALIN
05789	CARDIZEM	06925	CLINDAMYCIN (PHOSPHATE)	07997	CREON
05810	CARISOPRODOL	06930	CLINDEX	08015	CROMOLYN
05820	CARMOL	06935	CLINORIL	08020	CRUEX
05825	CARMOL-HC	06968	CLODERM	08030	CRYSTICILLIN
05860	CASCARA	06975	CLOMID	08048	CUPRIC CHLORIDE
05885	CASTOR OIL	06980	CLONAZEPAM	08060	CUPRIMINE
05895	CATAPRES	06985	CLONIDINE	08090	CYANOCOBALAMIN
05955	CECLOR	06990	CLONOPIN	08135	CYCLOCORT
05983	CEFADROXIL	06993	CLORAZEPATE	08140	CYCLOGYL
05990	CEFOL	07003	CLOTTRIMAZOLE	08145	CYCLOMYDRIL
05993	CEFTIN	07005	CLOVE OIL	08153	CYCLOPHOSPHAMIDE
05995	CEFAZOLIN	07067	CO-TRIMOXAZOLE	08175	CYLERT
06005	CELESTONE	07110	COCAINE	08180	CYPROHEPTADINE
06015	CELESTONE SOLUSPAN	07140	COCOA BUTTER	08195	CYSTO-CONRAY
06030	CELONTIN	07150	COD LIVER OIL	08218	CYTARABINE
06100	CENTRUM	07180	CODEINE	08230	CYTOMEL
06110	CEPACOL	07195	CODIMAL	08245	CYTOXAN
06120	CEPASTAT	07200	CODIMAL DH SYRUP	08270	D.H.E. 45
06125	CEPHALEXIN	07215	CODIMAL L.A.	08280	D.S.S.
06128	CEPHALOSPORINS	07220	CODIMAL PH SYRUP	08295	D-S-S
06133	CEPHRADINE	07250	COGENTIN	08315	D-10
06170	CERUMENEX	07265	COLACE	08320	D-2.5
06180	CETACAINE	07270	COLBENEMID	08335	D-5
06210	CETAPHIL	07275	COLCHICINE	08340	D-50
06260	CHARCOAL	07293	COLD RELIEF	08345	DACRIOSE
06293	CHELATED ZINC	07300	COLD TABLET	08385	DALLERGY
06294	CHEMOTHERAPY	07315	COLESTID	08390	DALMANE
06374	CHILDREN'S TYLENOL	07320	COLLAGENASE ABC	08397	DAMASON-P
06383	CHLOR-NIRAMINE	07430	COMBID	08400	DANAZOL
06390	CHLOR-PHENTERMINE	07470	COMPAZINE	08425	DANTROLENE
06400	CHLOR-TRIMETON	07478	COMPOUND W	08440	DAPSONE
06440	CHLORAL HYDRATE	07480	COMTREX	08450	DARAPRIM
06455	CHLORAMBUCIL	07543	CONJUGATED ESTROGENS	08470	DARVOCET-N
06465	CHLORAMPHENICOL	07560	CONTAC-12 HOUR	08475	DARVON
06470	CHLORASEPTIC	07650	CORAMINE	08480	DARVON COMPOUND
06495	CHLORDIAZEPOXIDE	07660	CORDRAN	08510	DATRIL
06580	CHLOROQUINE	07670	CORGARD	08535	DDAVP
06590	CHLOROTHIAZIDE			08565	DEBROX
				08575	DECADERM

08580	DECADROL	09690	DIMETAPP	10815	DYAZIDE
08585	DECADRON	09710	DIOCTO	10820	DYCILL
08605	DECADRON-LA	09815	DIPH TET TOXIIDS	10845	DYNAPEN
08660	DECONAMINE CX LIQUID	09820	DIPH TET TOXOIDS	10860	DYPHYLLINE
08670	DECONGESTANT		PERTUSSIS	10875	E.E.S.
08725	DELALUTIN	09823	DIPHENADRIL	10905	E-MYCIN
08730	DELATESTRYL	09839	DIPHENHIST	10925	EAR DROPS
08745	DELESTROGEN	09850	DIPHENHYDRAMINE	10970	ECONOPRED
08753	DELSYM	09895	DIPHTHERIA ANTITOXIN	10975	ECOTRIN
08770	DELTASONE	09900	DIPHTHERIA TETANUS	11025	EFUDEX
08775	DEMAZIN		TOXOIDS	11043	ELAQUA XX
08805	DEMULEN	09905	DIPHTHERIA TOXOID	11045	ELASE
08823	DENOREX		ADULT	11065	ELAVIL
08835	DEPAKENE	09915	DIPROSONE	11075	ELDEC
08836	DEPAKOTE	09920	DIPYRIDAMOLE	11130	ELECTROLYTE
08840	DEPEN	09925	DISALCID	11135	ELIXICON
08860	DEPO-ESTRADIOL	09955	DISOPHROL	11152	ELOCON
08865	DEPO-MEDROL	09975	DISULFIRAM	11178	EMCYT
08870	DEPO-PROVERA	09990	DIPHTHERIA TETNUS	11308	ENCAPRIN
08880	DEPO-TESTOSTERONE		TOXOIDS PERTUSSIS	11355	ENFAMIL
08890	DEPOPRED	09993	DIPHTHERIA TOXOID	11370	ENISYL
08905	DEPROL	09995	DITROPAN	11390	ENSURE
08965	DERMAREX	10020	DIURETIC	11395	ENTEX
09010	DESENEX	10025	DIURIL	11433	ENZYME
09015	DESFERAL	10055	DOBUTREX	11450	EPHEDRINE
09020	DESIPRAMINE	10060	DOCA ACETATE	11480	EPHEDRINE SULFATE
09025	DESITIN	10087	DOCUSATE	11507	EPI-C
09030	DESO-CREME	10126	DOLOBID	11540	EPINEPHRINE
09033	DESOWEN	10130	DOLOPHINE	11548	EPIPEN
09064	DEX-IRON	10145	DOMEBORO	11549	EPITOL
09070	DEXACEN	10180	DONATUSSIN	11553	E.P. MYCIN
09075	DEXAMETHASONE	10183	DONATUSSIN DC	11575	EPSOM SALT
09100	DEXAMPEX	10185	DONATUSSIN SYRUP	11580	EQUAGESIC
09120	DEXEDRINE	10200	DONNAGEL	11651	ERYC
09125	DEXON	10210	DONNATAL	11654	ERYGEL
09173	DEXTROMETHORPHAN	10225	DOPAMINE	11657	ERYPED
	COUGH	10275	DOSS 300	11658	ERY-TAB
09175	DEXTROSE	10325	DOXEPIN	11660	ERYTHROCIN
09200	DI-CAL MEAD	10336	DOXINE	11665	ERYTHROMYCIN
09220	DI-GEL	10355	DOXYCYCLINE	11667	ERYTHRO-RX
09250	DIABINESE	10380	DRAMAMINE	11668	ERYTHROMYCIN
09305	DIAMOX	10440	DRISDOL		OPHTHALMIC
09320	DIANEAL	10485	DRIXORAL	11688	ESGIC
09352	DIASORB	10495	DROLBAN	11690	ESIDRIX
09370	DIAZEPAM	10500	DROPERIDOL	11700	ESKALITH
09373	DIAZOXIDE	10518	DRYSOL	11730	ESTIVIN
09390	DIBUCAINE	10535	DTIC	11738	ESTRA
09433	DICLOXACILLIN	10550	DUADACIN	11740	ESTRACE
09455	DICYCLOMINE	10560	DUALEX	11745	ESTRADIOL
09470	DIDRONEL	10575	DULCOLAX	11760	ESTRATAB
09535	DIGITALIS	10630	DUOFILM	11765	ESTRATEST
09545	DIGOXIN	10650	DUOLUBE	11800	ESTROGEN
09575	DIHYDROTACHYSTEROL	10710	DURADYNE	11850	ETHAMBUTOL
09585	DILANTIN	10720	DURAGEN	11880	ETHINYL ESTRADIOL
09593	DILATRATE	10755	DURAQUIN	11915	ETHYL CHLORIDE
09600	DILAUDID	10758	DURASIL	11945	EUCERIN
09615	DILOCAINE	10760	DURATEARS	11960	EURAX
09650	DIMENTABS	10765	DURATEST	11965	EUTHROID
09660	DIMETANE	10800	DURICEF	11978	EXPECTORANT

12025	EX-LAX	13220	GAVICON	14415	HIBICLENS
12035	EXCEDRIN	13275	GELFOAM	14440	HIPREX
12055	EXTENDRYL	13310	GENOPTIC	14580	HISTEX
12078	EYE PREPARATION	13313	GENORA	14630	HOLD
12085	EYE-STREAM	13320	GENTAMICIN	14635	HOMALYN
12140	FASTIN	13325	GENTIAN VIOLET	14645	HOMATROPINE
12193	FELDENE	13455	GERITOL	14683	HORMONE
12255	FEOSOL	13478	GERMICIN	14713	HUMAN CHORIONIC GONADOTROPIN
12285	FER-IN-SOL	13485	GESTEROL	14714	HUMATE-P
12300	FERGON	13515	GINSENG	14717	HUMATROPE
12340	FERO-FOLIC-500	13535	GLUCAGON	14727	HUMULIN
12365	FERRALET	13540	GLUCOLA	14730	HURRICAIN
12395	FERRIC SUBSULFATE	13550	GLUCOSE	14770	HYCODAN
12410	FERRO	13553	GLUCOTROL	14795	HYCOMINE
12415	FERRO-SEQUEL	13585	GLUTOL	14805	HYCOTUSS
12465	FERROUS FUMARATE	13595	GLY-OXIDE	14820	HYDERGINE
12480	FERROUS GLUCONATE	13640	GLYCINE	14840	HYDRALAZINE
12490	FERROUS SULFATE	13655	GLYCOPYRROLATE	14870	HYDRATE
12521	FIBERCON	13785	GRIFULVIN	14875	HYDREA
12550	FIORINAL	13800	GRISEOFULVIN	14895	HYDRO-CHLOR
12565	FIORINAL NO. 3	13818	GUAIFED	14903	HYDROCORT
12570	FIORINAL W/CODEINE	13830	GUAIFENESIN & DEXTROMETHORPHAN HBR	14915	HYDROBEXAN
12585	FLAGYL			14920	HYDROCHLORIC ACID
12620	FLEET ENEMA	13835	GUAIFENESIN	14930	HYDROCHLOROTHIAZIDE
12635	FLEXERIL	13838	GUAIFENESIN W/CODEINE	14945	HYDROCIL
12650	FLEXON	13858	GUIAPHED	14955	HYDROCODONE
12663	FLORICAL	13875	GUIATUSS	14960	HYDROCODONE PA SYRUP
12665	FLORINEF	13880	GUIATUSS A.C. SYRUP	14965	HYDROCORTISONE
12670	FLORONE	13885	GUIATUSSIN	14980	HYDROCORTONE
12678	FLOXURIDINE	13890	GUIATUSSIN W/CODEINE	14985	HYDRODIURIL
12683	FLUIDIL	13895	GUIATUSSIN W/DEXTROMETHOR- PHAN	14990	HYDROGEN PEROXIDE
12690	FLUOCINOLONE			15005	HYDROMORPHONE
12695	FLUOGEN	13930	GYNE-LOTRIMIN	15040	HYDROQUINONE
12710	FLUOR-I-STRIP	13999	HALCION	15055	HYDROTENSIN
12715	FLUORESCEIN	14000	HALDOL	15058	HYDROXACEN
12735	FLUORIDE	14025	HALLS COUGH SYRUP	15065	HYDROXY- PROGESTERONE
12755	FLUORITAB	14035	HALOG	15070	HYDROXYCHLOROQUINE
12763	FLUOROMETHOLONE	14040	HALOPERIDOL	15090	HYDROXYUREA
12765	FLUOROPLEX	14045	HALOTESTIN	15095	HYDROXYZINE COMPOUND SYRUP
12770	FLUOROURACIL	14050	HALOTEX	15100	HYDROXYZINE
12780	FLUPHENAZINE	14055	HALOTHANE	15105	HYDROXYZINE PAMOATE
12810	FLURAZEPAM	14080	HC	15115	HYGROTON
12815	FLURESS	14090	HEAD & SHOULDERS	15165	HYPAAQUE
12830	FLUZONE	14091	HEALON	15240	HYPOTEAR
12865	FOLIC ACID	14095	HEB CREAM BASE	15243	HYPOTENSIVE AGENT
12880	FOLVITE	14190	HEMORRHOIDAL HC	15305	HYTONE
12893	FORANE ANESTHETIC	14195	HEMORRHOIDAL SUPPOSITORY	15307	HYTRIN
12967	FORTAZ	14215	HEP-B GAMMAGEE	15345	I-RON
13030	FUDR	14217	HEP-FLUSH	15395	IBUPROFEN
13045	FULVICIN	14225	HEP-LOCK	15455	ICY HOT ANALGESIC BALM
13100	FURACIN	14240	HEPARIN	15495	ILOTYCIN
13105	FURADANTIN	14245	HEPARIN LOCK FLUSH SOLUTION	15508	IMOGAM RABIES
13118	FUROSEMIDE	14275	HEPRON	15520	IMIPRAMINE
13158	GAMIMUNE	14279	HEPTAVAX-B	15535	IMMUGLOBIN
13170	GAMMAR	14320	HEXACHLOROPHENE		
13200	GANTRISIN				
13205	GARAMYCIN				
13208	GARGLE				
13215	GASTROGRAFIN				



15540 IMMUNE SERUM GLOBULIN	16865 KUTRASE	17878 LONOX
15545 IMODIUM	16870 KWELL	17880 LOPERAMIDE
15548 IMOVAX RABIES	16895 L-THYROXINE	17883 LOPID
15555 IMURAN	16915 LACRI-LUBE	17885 LOPRESSOR
15560 INAPSINE	16925 LACT-AID	17888 LORAZEPAM
15575 INDERAL	16945 LACTICARE LOTION	17925 LOTRIMIN
15580 INDERIDE	16950 LACTINEX	17940 LOXAPINE
15590 INDOCIN	16955 LACTOBACILLUS ACIDOPHILUS	17945 LOXITANE
15600 INDOMETHACIN	16970 LACTOSE	17970 LUBRICATING JELLY
15606 INFALYTE	16975 LACTULOSE	17975 LUBRIDERM
15615 INFLAMASE	17070 LANOLIN	18010 LUGOL'S SOLUTION
15630 INH	17080 LANOLOR	18020 LURIDE DROPS
15665 INPERSOL	17113 LANOXICAPS	18040 LYNETUSS
15680 INSULIN	17115 LANOXIN	18047 LYPHOCIN
15685 INTAL	17160 LASAN	18050 LYSINE
15690 INTENSIN	17165 LASIX	18080 M.V.I.
15695 INTRALIPID	17200 LAVACOL	18100 M-M-R
15705 INTROPIN	17240 LAXINATE 100	18105 M-R-VAX II
15720 INVERSINE	17243 LAXATIVE	18108 M-S 650
15730 IODINE	17304 LENTE INSULIN SUSPENSION	18125 MAALOX
15780 IONAMIN	17320 LEUCOVORIN	18130 MACRODANTIN
15805 IOPIDINE	17322 LEUKOVORIN CALCIUM	18195 MAGNESIUM CITRATE
15810 IPECAC	17325 LEUKERAN	18200 MAGNESIUM GLUCONATE
15870 IRON PREPARATION	17333 LEVATOL	18205 MAGNESIUM OXIDE
15875 IRON DEXTRAN	17345 LEVODOPA	18215 MAGNESIUM SULFATE
15910 IRRIGATING SOLUTION	17355 LEVOPHED	18223 MAGONATE
15930 ISO-BID	17365 LEVOTHROID	18315 MANDELAMINE
15990 ISONIAZID	17370 LEVOTHYROXINE	18345 MANNITOL
16003 ISOPHANE INSULIN SUSPENSION	17375 LEVSIN	18365 MANTADIL
16090 ISOPTO TEARS	17390 LEVSINEX	18370 MAOLATE
16095 ISORDIL	17440 LIBRAX	18373 MAPROTILINE
16105 ISOSORBIDE	17450 LIBRIUM	18380 MARAZIDE
16130 ISUPREL	17455 LICOPLEX DS	18390 MARBLIN
16195 K-C	17465 LIDA-MANTLE	18395 MARCAINE
16245 K-PHOS	17475 LIDEX	18400 MARCAINE HCL W/EPINEPHRN
16268 K-TAB	17480 LIDINIUM	18405 MAREZINE
16270 K-Y STERILE LUBRICATING JELLY	17485 LIDOCAINE	18430 MARGESIC
16310 KANTREX	17490 LIDOCAINE HCL	18483 MATINEX
16365 KAOPECTATE	17495 LIDOCAINE HCL W/EPINEPHRINE	18498 MAXAIR
16440 KAY CIEL	17530 LIMBITROL	18515 MAXIDEX
16455 KAYEXALATE	17540 LINCOCIN	18520 MAXITROL
16475 KEFLEX	17548 LINDANE	18523 MAXZIDE
16480 KEFLIN	17560 LIORESAL	18530 MCT OIL
16482 KEFTAB	17563 LIOTHYRONINE SODIUM	18540 MEASLES VIRUS VACCINE
16485 KEFZOL	17595 LIPODERM	18550 MEBARAL
16490 KELEX	17600 LIPOFLAVONOID	18552 MEBENDAZOLE
16505 KENALOG	17710 LITHANE	18555 MECLIZINE
16525 KERI	17715 LITHIUM	18556 MECLOFENAMATE SODIUM
16585 KETALAR	17725 LITHOBID	18558 MECLOMEN
16590 KETAMINE	17730 LITHONATE	18605 MEDICATED FOOT POWDER
16635 KIE	17825 LO/OVRAL	18640 MEDROL
16650 KLARON	17833 LOCAL ANESTHETIC	18643 MEDROXY- PROGESTERONE
16710 KLOR-CON	17834 LOCOID	18645 MEFOXIN
16720 KLORVESS	17838 LODRANE	18655 MEGACE
16728 KLOTRIX	17840 LOESTRIN	18663 MEGESTROL
16850 KU-ZYME HP	17865 LOMOTIL	

18664 MELANEX	19675 MOTRIN	20740 NEOSTIGMINE
18665 MELFIAT	19680 MOUTHWASH	METHYLSULFATE
18670 MELLARIL	19699 MS CONTIN	20795 NEPHRAMINE
18685 MELPHALAN	19715 MUCOMYST	20798 NEPHROCAPS
18695 MENEST	19765 MULTI-HEMA	20805 NEPTAZANE
18720 MENOMUNE	19785 MULTI-VITAMIN	20820 NEUROSIN
18745 MENTHOL	19790 MULTI-VITES	20830 NEUT
18755 MEPERGAN	19815 MULTIPLE VITAMIN	20835 NEUTRA-PHOS
18760 MEPERIDINE	19825 MULTIPLE VITAMINS	20855 NEUTROGENA
18795 MEPROBAMATE	19830 MULTIPLE VITAMINS	20875 NIAC
18818 MERCAPTOMERIN	W/IRON	20885 NIACIN
18820 MERCAPTOPURINE	19840 MULTIVITAMIN	20890 NIACINAMIDE
18920 MESTINON	19850 MULTIVITAMIN FORMULA	20960 NICOLAR
18930 METAMUCIL	19870 MULTIVITAMINS &	21010 NIFEREX
18940 METAPREL	MINERALS	21035 NIGROIDS
18945 METAPROTERENOL	19925 MURINE	21090 NIPRIDE
18980 METHACHOLINE	19948 MUSCLE RELAXANT	21110 NITREX
18985 METHADONE	20000 MYAMBUTOL	21125 NITRO T.D.
18995 METHALATE	20010 MYCELEX	21130 NITRO-BID
19025 METHAZOLAMIDE	20035 MYCITRACIN	21135 NITROCAP
19035 METHENAMINE	20055 MYCOLOG	21143 NITRO-DUR
19045 METHERGINE	20060 MYCOSTATIN	21145 NITROFURANTOIN
19070 METHOCARBAMOL	20065 MYDFRIN	21155 NITROGEN
19090 METHOTREXATE	20075 MYDRIACYL	21160 NITROGLYCERIN
19155 METHYLDOPA	20078 MYDRIATIC AGENT	21170 NITROL
19160 METHYLENE BLUE	20080 MYLANTA	21176 NITROLINGUAL
19175 METHYLPHENIDATE	20095 MYLICON	21185 NITROSTAT
19178 METHYLPRED-40	20110 MYOFLEX	21195 NITROUS OXIDE
19180 METHYLPREDNISOLONE	20135 MYSOLINE	21203 NIZORAL
19208 METOCLOPRAMIDE	20153 MYTrex	21205 NOCTEC
19210 METOLAZONE	20175 NAFcILLIN	21225 NOLVADEX
19218 METOPROLOL	20185 NAFTIN	21228 NORDETTE
19231 METRO	20200 NALDELATE SYRUP	21245 NOR-Q.D.
19233 METRONIDAZOLE	20210 NALFON	21280 NORFLEX
19234 METRYL	20255 NAPHAZOLINE	21290 NORGESIC
19242 MEVACOR	20260 NAPHCN	21300 NORINYL
19255 MEXATE	20270 NAPHCN-A	21354 NORMAL
19290 MICONAZOLE	20285 NAPROSYN	SALINE/ISOETHARINE
19313 MICRO-K EXTENCAPS	20290 NAPROXEN	21373 NORMODYNE
19320 MICRONOR	20305 NAQUIVAL	21380 NORMOSOL
19337 MICROX	20310 NARCAN	21385 NOROXIN
19360 MIDRIN	20313 NARCOTIC ANTAGONIST	21390 NORPACE
19375 MILK OF MAGNESIA	20315 NARDIL	21400 NORPRAMIN
19395 MILKINOL	20325 NASAL DECONGESTANT	21403 NORTRIPTYLINE
19400 MILONTIN	20338 NASALIDE	21405 NOSE DROPS
19445 MINERAL OIL	20385 NATAFORT	21440 NOVAHISTINE
19455 MINIPRESS	20390 NATALINS	21494 NOVANTRONE
19460 MINOCIN	20435 NAVANE	21500 NOVOCAIN
19465 MINOCYCLINE	20455 NEBCIN	21513 NTG
19478 MINOXIDIL	20505 NEMBUTAL	21550 NUBAIN
19500 MIOCHOL	20580 NEO-POLYCIN	21555 NUCOFED
19545 MITHRACIN	20595 NEO-SYNEPHRINE	21585 NUPERCAINAL
19575 MOBAN	20630 NEOCET	21605 NUTRACORT
19580 MOBIDIN	20655 NEODECADRON	21620 NUTRAMIGEN
19605 MODICON	20675 NEOLAX	21670 NYQUIL LIQUI-CAPS
19618 MODURETIC	20690 NEOMYCIN	21695 NYSTATIN
19635 MICONAZOLE NITRATE	20693 NEOMYCIN-POLYMYXIN B	21718 O'FLEX
19640 MONISTAT 7	20730 NEOSPORIN	21750 OCEAN MIST
19650 MORPHINE	20735 NEOSTIGMINE	21753 OCUCLEAR

21754	OCUFEN	23135	PEDIATRIC COUGH SYRUP	24045	PHENYTOIN
21765	OGEN			24058	PHILLIPS MILK OF MAGNESIA
21785	OLIVE OIL	23150	PEDIAZOLE	24080	PHISOHEX
21840	OPHTHALGAN	23159	PEDIOTIC	24140	PHRENILIN
21845	OPHTHETIC	23178	PEMOLINE	24160	PHYSOSTIGMINE
21865	OPIUM AND BELLADONNA	23185	PEN-VEE K	24175	PHYTONADIONE
21900	OPTIMINE	23210	PENICILLAMINE	24185	PILO
21910	OPTISED	23215	PENICILLIN	24195	PILOCARPINE
21925	ORABASE	23220	PENICILLIN G	24255	PITOCIN
21958	ORAP	23221	PENICILLIN G POTASSIUM	24260	PITRESSIN
21965	ORAPHEN-PD	23225	PENICILLIN V	24300	PLAQUENIL
21970	ORASONE	23230	PENICILLIN VK	24330	PLATINOL
22065	ORPHENADRINE	23315	PENTOTHAL	24355	PNEUMOVAX
22090	ORTHONOVUM	23355	PEPSIN	24365	PODOPHYLLIN
22093	ORTHOCLONE OKT-3	23365	PEPTAVLON	24400	POLARAMINE
22110	OS-CAL	23370	PEPTO-BISMOL	24405	POLIOMYELITIS VACCINE
22120	OS-CAL 500	23385	PERCOCET-5	24411	POLOCAINE
22160	OTIC DROPS	23390	PERCODAN	24415	POLY-VI-FLOR
22210	OVCON	23400	PERCOGESIC	24418	POLY-VI-FLOR W/IRON
22215	OVRAL	23430	PERI-COLACE	24420	POLY-VI-SOL
22233	OXACILLIN	23440	PERIACTIN	24445	POLYCYTRA
22242	OXAZEPAM	23455	PERIES	24450	POLYCOSE
22270	OXSORALEN	23495	PERITRATE W/PHENOBARBITAL	24465	POLYMOX
22287	OXYBUTYNIN CHLORIDE			24470	POLYMYXIN
22303	OXYCODONE HCL	23521	PEROXYL	24510	POLYSPORIN
22305	OXYCODONE HCL & ACETAMINOPHEN	23523	PERPHENAZINE	24520	POLYTRACIN
22315	OXYGEN	23525	PERSA-GEL	24530	POLYVITAMIN DROPS
22323	OXYMETAZOLINE HCL	23535	PERSANTINE	24550	PONSTEL
22328	OXYMYCIN	23555	PERTROPIN	24555	PONTOCAINE
22345	OXYTOCIN	23560	PERTUSSIN	24575	PORTAGEN
22348	OYSCO 500	23610	PHAZYME	24630	POTASSIUM BICARBONATE
22350	OYSTER SHELL & VITAMIN D	23650	PHENACETIN	24650	POTASSIUM
22375	P.H.	23680	PHENAPHEN W/CODEINE	24653	POTASSIUM CHLORIDE
22395	P.R. SYRUP	23705	PHENAZINE	24655	POTASSIUM CHLORIDE & SOD CHLOR
22420	P-A-V	23715	PHENAZOPYRIDINE	24685	POTASSIUM CITRATE
22435	P-V TUSSIN SYRUP	23747	PHENEEN	24730	POTASSIUM PHOSPHATE
22520	PAMELOR	23755	PHENERGAN	24760	POVIDINE
22525	PAMINE	23765	PHENERGAN EXPECTORANT PLAIN	24795	PRAMOSONE
22578	PANADOL	23770	PHENERGAN EXPECTORANT W/CODEINE	24805	PRAZOSIN
22585	PANAFIL			24830	PRE-NATAL VITAMINS
22630	PANCREASE	23780	PHENERGAN SYRUP	24850	PRED FORTE
22710	PANTISONE	23785	PHENERGAN VC EXPECTORANT PLAIN	24855	PRED MILD
22750	PAPACON CONCAP	23790	PHENERGAN VC EXPECTORANT W/CODEINE	24885	PREDNISOLONE
22770	PAPAVERINE			24890	PREDNISONE
22810	PARAFON FORTE	23792	PHENERGEN W/DEXTROMETHOR- PHAN	24905	PREFLEX
22815	PARAL			24930	PRELAN
22845	PAREGORIC			24950	PREMARIN
22875	PARLODEL			24960	PREMARIN VAGINAL
22885	PARNATE			24970	PRENABEX
22945	PAVABID	23798	PHENERGAN W/CODEINE	24975	PRENATAL FORMULA (VITAMINS)
23005	PAVULON	23845	PHENOBARBITAL	24989	PRENATAL 1+1
23006	PAXIPAM	23870	PHENOBARBITAL ELIXIR	24995	PREPARATION H CREAM
23047	PCE	23935	PHENOL	25033	PREVIDENT LIME
23105	PEDIACON	23970	PHENTERMINE	25040	PRIMATENE MIST
23120	PEDIALYTE	23980	PHENURONE	25055	PRIMIDONE
23125	PEDIAMYCIN	24015	PHENYLEPHRINE		
		24025	PHENYLPROPANOLAMINE		

25078 PRINIVIL	26035 QUINIDINE	27423 SANDIMMUNE SANDOPAK
25090 PRIVINE	26045 QUININE SULFATE	27445 SANTYL
25100 PRO-BANTHINE	26089 R-TANNATE	27459 SARNA
25150 PROBENECID	26090 RABIES VACCINE	27545 SCOPOLAMINE
25180 PROCAINAMIDE	26145 RAUPOID	27635 SEBULEX
25185 PROCAINE	26190 RAUZIDE	27708 SEDATIVE
25200 PROCAN SR	26250 REGITINE	27725 SELENIUM
25210 PROCARBAZINE	26255 REGLAN	27730 SELSUN
25213 PROCARDIA	26280 REGULOID	27735 SELSUN BLUE
25220 PROCHLORPERAZINE	26285 REGUTOL	27765 SENNA LEAF
25243 PROCTOCREAM-HC	26345 RENO-M	FLUIDEXTRACT
25250 PROCTOFOAM	26350 RENOGRAFIN	27770 SENNA
25255 PROCTOFOAM-HC	26438 RESPBID	27785 SENOKOT
25270 PROFASI HP	26445 RESPIROL	27795 SENOKOT S
25291 PROGEST-50	26450 RESPITAL	27816 SENSORCAINE
25305 PROGESTERONE	26453 RESTORIL	27835 SEPTRA
25318 PROHIBIT	26475 RETIN-A	27840 SEPTRA DS
25328 PROLASTIN	26477 RETROVIR	27848 SERALAZIDE
25329 PROLENS WETTING SOLUTION	26495 RHEABAN	27855 SERAX
25330 PROLIXIN	26510 RHEUMATREX	27865 SERENTIL
25335 PROLOID	26515 RHINALL	27965 SILAIN-GEL
25345 PROMAPAR	26685 RIBOFLAVIN	27985 SILVADENE
25365 PROMETHAZINE	26695 RID	27995 SILVER NITRATE
25375 PROMETHAZINE COMPOUND W/CODEINE	26715 RIFAMPIN	28015 SILVER SULFADIAZINE
25405 PROMETHAZINE HCL SYRUP	26735 RINGER'S	28030 SIMETHICONE
25432 PROMETHAZINE W/CODEINE	26740 RIOPAN	28035 SIMILAC
25450 PRONEMIA	26760 RITALIN	28080 SINEMET
25470 PROPANOLOL	26785 ROBAXIN	28085 SINEQUAN
25475 PROPANTHELINE	26805 ROBINUL	28155 SINUS RELIEF
25485 PROPARACAINE	26810 ROBINUL FORTE	28165 SINUTAB NON-DRYING
25510 PROPOXYPHENE	26830 ROBITUSSIN	28350 SKELAXIN
25515 PROPOXYPHENE HCL COMPOUND	26835 ROBITUSSIN A-C SYRUP	28358 SKIN PREPARATION
25560 PROPYLTHIOURACIL	26840 ROBITUSSIN-CF	28366 SLO-NIACIN
25580 PROSTIGMIN	26850 ROBITUSSIN-DAC SYRUP	28390 SLOW-K
25585 PROSTIN	26855 ROBITUSSIN-DM COUGH CALMERS	28391 SLOW-MAG
25595 PROTAMINE	26860 ROBITUSSIN-DM SYRUP	28430 SODESTRIN
25608 PROTEXIN	26865 ROBITUSSIN-PE SYRUP	28435 SODIUM ACETATE
25638 PROVENTIL	26870 ROCALTROL	28450 SODIUM BENZOATE
25640 PROVERA	26883 ROGAINE	28455 SODIUM BICARBONATE
25674 PROZAC	26930 RONDEC SYRUP	28490 SODIUM CARBONATE
25695 PSEUDOEPHEDRINE	26935 RONDEC-DM SYRUP	28495 SODIUM CHLORIDE
25730 PURETANE	26958 ROXICET	28545 SODIUM CHLORIDE FOR IRRIGATION
25750 PURINETHOL	27060 RU-TUSS W/HYDROCODONE	28595 SODIUM FLUORIDE
25800 PYRAZINAMIDE	27075 RUBELLA VIRUS VACCINE LIVE	28640 SODIUM MORRHUATE
25805 PYRIDATE	27103 RUFEN	28670 SODIUM PHOSPHATE & BIPHOSPHATE
25810 PYRIDIDIUM	27170 RYNA	28683 SODIUM SULFACETAMIDE OPHTH
25815 PYRIDIDIUM PLUS	27190 RYNATAN	28730 SOFTNER
25825 PYRIDOXINE HCL	27195 RYNATUSS	28740 SOLARCAINE
25950 QUELICIN	27300 SALAGEN	28750 SOLBAR
25965 QUESTRAN	27327 SALFLEX	28755 SOLFOTON
26015 QUINAGLUTE	27330 SALICRESIN FLUID	28760 SOLGANAL SUSPENSION
26020 QUINAMM	27340 SALICYLATE	28775 SOLU-B MIX-O-VIAL
26030 QUINIDEX EXTENTAB	27345 SALICYLIC ACID	28790 SOLU-CORTEF
	27368 SALINE	28800 SOLU-MEDROL
	27374 SALIVA SUBSTITUTE	28803 SOLU-SONE
	27405 SALSALATE	28815 SOMA COMPOUND

28825 SOMA	30472 T/SAL	31455 THIAMINE
28910 SORBITOL	30478 TAC-3	31540 THIOTEPA
28940 SOTRADECOL	30495 TAGAMET	31542 THIOTHIXENE
29078 SPECTROBID	30513 TALACEN	31543 THIORIDAZINE
29250 SPIRONOLACTONE	30535 TALWIN	31550 THORAZINE
29275 SSKI	30545 TAMINE	31560 THREAMINE
29280 ST JOSEPH DROPS FOR CHILDREN	30553 TAMOXIFEN	31585 THROAT LOZENGE NEO- VADRIN
29285 STADOL	30575 TAO	31588 THROAT PREPARATION
29328 STATICIN	30580 TAPAR	31590 THROMBIN TOPICAL
29365 STELAZINE	30585 TAPAZOLE	31598 THROMBOLYTIC AGENT
29435 STERAPRED	30590 TAR	31600 THYMOL
29498 STEROID(S)	30630 TAVIST	31630 THYROID
29533 STOOL SOFTENER	30635 TAXOL	31635 THYROLAR
29581 STRESS TABLETS	30650 TEARISOL	31645 TICAR
29582 STRESS TABLETS PLUS IRON	30655 TEARS NATURALE	31655 TIGAN
29645 SUBLIMAZE	30660 TEARS PLUS	31658 TIMOLOL
29660 SUCCINYLCHOLINE	30730 TEGRETOL	31660 TIMOPTIC
29675 SUCRETS	30745 TELEPAQUE	31670 TINACTIN
29705 SUDAFED	30755 TEMARIL	31705 TIS-U-SOL
29785 SULAMYD SODIUM	30756 TEMAZEPAM	31723 TOBRADEX
29795 SULF-10	30775 TENAX	31725 TOBRAMYCIN
29810 SULFACET-R LOTION	30777 TENEX	31728 TOBREX OPHTHALMIC
29815 SULFACETAMID	30781 TENORETIC	31740 TOFRANIL
29825 SULFADIAZINE	30782 TENORMIN	31760 TOLECTIN
29840 SULFAMETHOXAZOLE	30785 TENSILON	31775 TOLINASE
29843 SULFAMETHOX W/TRIMETHOPRIM	30790 TENUATE	31780 TOLMETIN
29844 SULFAMIDE OPHTHALMIC	30800 TERAZOL	31825 TOPIC
29845 SULFAMYLON	30805 TERBUTALINE	31840 TOPSYN GEL
29850 SULFANILAMIDE	30810 TERFONYL	31850 TORECAN
29865 SULFASALAZINE	30880 TESSALON PERLE	31875 TOTAL
29880 SULFATHALIDINE	30915 TESTOSTERONE	31923 TRANCAPS
29885 SULFATHIAZOLE	30920 TESTOSTERONE CYPIONATE	31927 TRANDATE
29888 SULFATRIM	30950 TESTOSTERONE W/ESTRADIOL	31938 TRANSDERM-NITRO
29900 SULFISOXAZOLE	30950 TESTOSTERONE PROPIONATE	31939 TRANSDERM-SCOP
29955 SULFUR	31000 TETANUS ANTITOXIN	31945 TRANXENE
29998 SULINDAC	31005 TETANUS DIPHTHERIA TOXOID	31975 TRAVASOL
30010 SULPHUR	31010 TETANUS IMMUNE GLOBULIN	31997 TRAZODONE
30025 SUMOX	31015 TETANUS TOXOID	32013 TRENTAL
30030 SUNSCREEN	31020 TETRA	32017 TREXAN
30035 SUMYCIN	31025 TETRACAINE	32140 TRI-VI-FLOR
30075 SUPAC	31030 TETRACAINE HCL	32145 TRI-VI-SOL
30140 SUPPAP	31045 TETRACYCLINE	32190 TRIAM
30195 SURFAK	31050 TETRACYCLINE HCL	32195 TRIAMCINOLONE
30215 SURGICEL	31055 TETRACYN	32200 TRIAMCINOLONE ACETONIDE
30220 SURGILUBE	31068 TETRASINE	32220 TRIAMINIC EXPECTORANT
30235 SURMONTIL	31085 TEXACORT	32245 TRIAMINIC
30245 SUSTACAL	31095 THAM	32270 TRIAMOLONE 40
30305 SYMMETREL	31120 THEO-DUR	32273 TRIAMTERENE
30309 SYMPATHOMIMETC AGENT	31200 THEOLAIR	32290 TRIAVIL
30330 SYNALAR	31219 THEOPHENYLLINE	32310 TRICHLOROACETIC ACID
30340 SYNALGOS-DC	31225 THEOPHYL	32330 TRICLOS
30390 SYNTHETAR	31235 THEOPHYLLINE	32345 TRIDESILON
30395 SYNTHROID	31325 THERAGRAN	32353 TRIDIL
30398 SYNTHROX	31335 THERAGRAN-M	32363 TRIFLUOPERAZINE
30468 T-STAT	31395 THERAPEUTIC VITAMIN	32385 TRIHEXY-PHENIDYL
		32390 TRIHEXYPHENIDYL
		32395 TRILAFON

32405 TRILISATE	33700 VASOCON	34830 WEHVERT
32421 TRIMAGEL	33705 VASOCON-A	34855 WESTCORT
32423 TRIMETHOPRIM W/SULFASOXAZOLE	33735 VASOPRESSIN	34980 WYDASE
32424 TRIMIPRAMINE	33765 VASOXYL	34985 WYGESIC
32430 TRIMOX	33780 VEETIDS	35023 XANAX
32438 TRIMETHOPRIM	33800 VELBAN	35025 XERAC AC
32440 TRIMTABS	33805 VELOSEF	35050 XEROFOAM DRESSING
32443 TRINALIN REPETABS	33825 VELVACHOL	35060 XYLOCAINE
32515 TRIPLE ANTIBIOTIC	33843 VENTOLIN	35080 XYLOCAINE HCL W/EPINEPHRINE
32658 TROPICAMIDE	33858 VERAPAMIL	35085 XYLOCAINE VISCOUS
32710 TUCKS	33895 VERMOX	35110 YELLOW FEVER VACCINE
32735 TUMS	33965 VI-DAYLIN	35115 YODOXIN
32766 TUSS ADE	34090 VIBRAMYCIN	35120 YOHIMBINE
32830 TUSSEND EXPECTORANT	34092 VICALTEIN	35130 Z-BEC
32835 TUSSEX COUGH SYRUP	34100 VICAM	35150 ZARONTIN
32840 TUSSI-ORGANIDIN DM	34103 VICKS VAPORUB	35155 ZAROXOLYN
32845 TUSSI-ORGANIDIN	34110 VICODIN	35165 ZEASORB MEDICATED
32855 TUSSIONEX	34115 VICON	35210 ZEPHIRAN CHLORIDE
32895 TYBATRAN	34120 VICON FORTE	35224 ZESTRIL
32905 TYLENOL	34138 VIDARABINE	35240 ZINC
32915 TYLENOL NO. 2	34150 VIGRAN PLUS IRON	35250 ZINC OXIDE
32920 TYLENOL NO. 3	34158 VINBLASTINE	35260 ZINC SULFATE
32925 TYLENOL NO. 4	34160 VINCRISTINE	35293 ZINCA-PAK
32930 TYLENOL W/CODEINE	34220 VIOKASE	35338 ZOMAX
32935 TYLENOL W/CODEINE ELIXIR	34235 VIRA-A	35341 ZOVIRAX
32945 TYLOX	34248 VIROPTIC	35350 ZYLOPRIM
32955 TYMPAGESIC	34260 VISINE	35415 ANTIDEPRESSANT AGENT
32960 TYPHOID VACCINE	34263 VISKEN	35420 ANTIIDIABETIC AGENT
32990 TYZINE	34270 VISTARIL	35430 ANTIEMETIC AGENT
33045 ULTRA DERM BATH	34285 VITA IRON	35445 ANTIFUNGAL AGENT
33068 ULTRACEF	34345 VITAL	35450 ANTIHISTAMINE
33073 ULTRALENTE INSULIN	34360 VITAMIN A	35455 ANTIINFECTIVE AGENT
33092 UNASYN	34370 VITAMIN A & D	35460 ANTIINFLAMMATORY AGENT
33170 UNISOM	34425 VITAMIN B COMPLEX	35495 ANTIPYRETIC AGENT
33180 UNNA'S GELATIN PASTE	34450 VITAMIN B COMPLEX W/VITAMIN C	35510 ANTIVIRAL AGENT
33215 UREA	34455 VITAMIN B-1	35530 BACTINE
33225 URECHOLINE	34460 VITAMIN B-1 & B-12	35580 SLO-BID
33240 UREX	34495 VITAMIN B-12	35600 VANCENASE
33280 URISED	34505 VITAMIN B-2	40035 ACACIA
33300 URISPAS	34510 VITAMIN B-6	40055 ALCOHOL & DEXTROSE
33425 V-CILLIN	34520 VITAMIN C	40170 AZMA-CORT
33430 V-CILLIN K	34525 VITAMIN C & E	40185 BAYER ASPIRIN
33448 VACCINATION	34565 VITAMIN D	40285 CALTRATE
33505 VALAX	34575 VITAMIN E	40310 CEFIZOX
33530 VALERIAN	34580 VITAMIN E & C	40345 CHILDRENS CHEWABLE
33550 VALISONE	34623 VITAMIN K	40385 CHYMOPAPAIN
33555 VALIUM	34625 VITAMIN(S)	40445 CORZIDE
33573 VALPROIC ACID	34628 VITAMINS AND MINERALS	40455 CYCLOPENTOLATE
33575 VANCERIL	34685 VIVACTIL	40460 CYTOTEC
33580 VANCOCIN	34690 VIVARIN	40520 DESYREL
33588 VANCOMYCIN	34725 VOLTAREN	40580 DIABETA
33610 VANQUISH	34730 VONTROL	40610 DIPHENOXYLATE
33635 VICKS VAPOSTEAM	34740 VOSOL OTIC	40615 DIPROLENE
33670 VASELINE	34745 VOSOL HC	40635 DOCUSATE SOD & CASANTHRANOL
33675 VASELINE GAUZE	34750 VULVAELINE	40755 FOLEX
33677 VASERETIC	34755 VYTONE	40905 ISOPTIN
33685 VASOCIDIN	34775 WARFARIN	
	34800 WATER FOR IRRIGATION	

40940 LITHOSTAT	60040 ADALAT	61060 NUPRIN
40950 LOPROX	60115 AUGMENTIN	61080 OMNIPAQUE
40955 LOZOL	60125 AUGMENTIN 500	61095 OPHTHAINE
41115 MULTI VIT	60150 BACITRACIN OPHTHALMIC	61100 ORUDIS
41150 NASALCROM	60175 BENZAMYCIN	61130 PAIN RELIEVER
41185 NORCURON	60185 BETAGAN LIQUIFILM	61135 PEDIACARE
41200 NOSTRIL	60200 BETAMETHASONE	61140 PEDIAPRED
41205 NU-TEARS	VALERATE	61160 PEPCID
41240 PALLACE	60205 BETOPTIC	61215 PRIMAXIN
41310 POLY-VI-SOL W/IRON	60250 BSS OPHTHALMIC	61230 PROMETH EXPECT VC
41330 PRAMASONE	60265 BUPRENEX	W/COD U-D
41335 PRECISION DIET	60270 BUSPAR	61240 PROPACET
ISOTONIC	60290 CAPOZIDE	61260 PSORCON
41345 PREDAIR	60295 CEFOTAN	61275 R & C
41400 RESICORT	60325 CITRUCEL	61290 RIDAURA
HYDROCORTISONE	60340 CO-GESIC	61295 ROCEPHIN
41405 RESPAIRE	60355 COLYTE	61330 SECTRAL
41420 ROXANOL	60370 CORDARONE	61380 STUART PRENATAL
41440 SENECOT	60385 CORTISPORIN	61385 SULFACETAMIDE SODIUM
41470 SLOW FE	OPHTHALMIC	61405 TAMBOCOR
41495 SODIUM POLYSTYRENE	60405 DEXACIDIN	61440 TEMOVATE
SULFON	60435 DHS ZINC	61460 THEOPH, EPHEDRINE, &
41505 SPECTAZOLE	60450 DIGIBIND	PHENOB
41610 THEO-24	60485 DORYX	61470 TIMENTIN
41670 TRI-NORINYL	60535 ERYCETTE	61475 TOLAZAMIDE
41745 UNIPHYL	60545 ESTRADERM	61480 TOLNAFTATE
41765 VIST-ED	60550 EYE DROPS	61495 TOPICORT
41780 ZANTAC	60555 EYE WASH	61515 TRI-LEVLEN
41785 ZINACEF	60560 FEMSTAT	61565 VASOTEC
41800 HCTZ	60565 FENTANYL CITRATE	61570 VERSED
41820 GLYCERIN	60590 FERROUS-DS	61605 WELLBUTRIN
SUPPOSITORIES	60595 FIORICET	61610 ZYDONE
41830 PSYLLIUM	60615 GAMMAGARD	61625 TRIAMTERENE W/HCTZ
41840 HYOSCINE	60625 GASTROVIST	89010 BETAMETHASONE
41845 PTU	60630 GELFILM,OPHTHALMIC	DIPROPIONATE
41850 KCL	60640 GENTAMICIN	89012 BROMFED-DM
41855 NPH INSULIN	OPHTHALMIC	89014 BUPIVACAINE
41860 FOLATE	60665 GLYCERIN	W/EPINEPHRINE
41865 MOM	60695 HIB-IMUNE	89016 CHARCOAL, ACTIVATED
41875 CAPTOPRIL	60700 HIB-VAX	W/ SORBITOL
41895 HUMULIN INSULIN	60735 INFLUENZA VIRUS VACC	89017 CHILDREN'S ADVIL
41905 THYROXINE	60740 INTRON-A	89019 CLONIDINE HCL
41915 K-LYTE	60765 ISOVUE	89020 CYCLOBENZAPRINE HCL
41920 MULTIVITAMIN W/B12	60775 K-DUR	89022 CYTOVENE
41928 PSEUDOEPHED/DM	60790 KLONOPIN	89028 ERYTHROMYCIN
42425 GOLYTELY	60795 LACHYDRIN	ETHYLSUCCINATE
42595 KLOR	60800 LACTATED RINGER'S	89031 ESTRADIOL VALERATE
42715 MONISTAT VAGINAL	60805 LACTRASE	89032 EULEXIN
42720 MONISTAT-DERM	60815 LEVLEN	89035 FLUCINONIDE
42780 NEOSPORIN OPHTHALMIC	60835 LOTRISONE	89037 HUMULIN 70/30
42800 NORMAL SALINE	60870 MARINOL	89038 HYDROCODONE
42815 NS W/KCL	60900 METH CHOLINE	BITARTRATE W/APAP
42985 PROPRANOLOL	60920 MEXITIL	89039 HYDROCODONE
50030 KRONOFED-A	60940 MSIR	W/ACETAMINOPHEN
50035 MICRONASE	60950 MURINE EAR DROPS	89045 LIDOCAINE HCL VISCOUS
50036 MONOCID	60990 NALBUPHINE HCL	89047 LOSEC
50040 SUFENTA	61025 NICORETTE	89058 PERMAX
60025 ACETIC ACID OTIC	61035 NIX	89061 POLYTRIM
60035 ACLOVATE	61045 NOVOLIN	89066 PRELONE

89067 PROCARDIA XL	92007 BREVOXYL	92122 EPOTEIN ALFA
89070 PROFENAL	92012 CARDURA	92123 ESTAZOLAM
89072 PROPOXYPHENE NAPSYLATE W/APAP	92015 CILOXAN	92124 ETODOLAC
89073 ROBITUSSIN NIGHT RELIEF	92016 CLOZARIL	92125 FELODIPINE
89074 ROWASA	92017 CUTIVATE	92126 FLUTICASONE
89076 SUPRAX	92018 DESOXIMETASONE	92127 FOSCARNET
89080 TIMOLOL MALEATE	92019 DEXTRAN	92128 FOSINOPRIL
89081 TOBRAMYCIN SULFATE	92020 DEXTROSE 5%-LACTATED RINGERS	92129 GANCICLOVIR
90000 NO ENTRY MADE	92024 DURAGESIC	92131 HEPATITIS B VACCINE
91000 ALBUTEROL SULFATE	92025 DYNACIRC	92134 LEVONORGESTREL
91002 AMILORIDE HCL	92027 EMGEL	92136 METIPRANOLOL
91003 ANTIPYRINE W/BENZOCAINE	92030 FLAREX	92137 METROGEL
91014 DOXORUBICIN HCL	92031 FLOXIN	92138 NADOLOL
91015 DOXYCYCLINE HYCLATE	92038 GENTAMICIN SULFATE	92140 OFLOXACIN
91029 HYDROXYZINE HCL	92042 HYDROMET	92141 ONDANSETRON
91034 LOTRIMIN AF	92043 HYOSCYAMINE SULFATE	92142 PENTAMIDINE ISETHIONATE
91035 LUPRON DEPOT	92051 LODINE	92143 PENTOXIFYLLINE
91039 NIFEDIPINE	92052 LOTENSIN	92145 PIROXICAM
91040 ONE TOUCH TEST STRIPS	92054 METAMUCIL WAFER	92146 PRAVASTAN
91042 PHENYLPHENESIN LA	92055 MIACALCIN	92149 QUINAPRIL
91043 PRILOSEC	92056 MIOCHOL W/IOCARE	92150 RAMIPRIL
91047 ROXICODONE INTENSOL	92057 MONOPRIL	92151 SUPROFEN
91048 ROXILOX	92059 MURO 128	92152 TERCONAZOLE
91058 VERELAN	92061 NASACORT	92154 ANAFRANIL
91061 ACYCLOVIR	92063 NEOMYCIN/POLYMYXIN/ DEXAMETH	92155 ANSAID
91062 ALPRAZOLAM	92064 NITROGLYCERIN IN D5W	92156 DIFLUCAN
91063 ATENOLOL	92066 NORPLANT	92157 ELIMITE
91064 AZTREONAM	92069 OPTIPRANOLOL	92159 MINITRAN
91066 BUSPIRONE HCL	92070 ORAMORPH SR	92160 PRINZIDE
91068 CEFTAZIDIME	92071 PEDIA-PROFEN	92161 TORADOL
91069 CEFTRIAXONE	92073 PLENDIL	92162 TRIPHASIL
91070 CEFUROXIME	92076 PRAVACHOL	92163 ZESTORETIC
91072 DILTIAZEM HCL	92078 PROCRI	92164 LISINOPRIL
91073 DIMETHYL SULFOXIDE	92079 PROSED/DS	92165 CODICLEAR-DH
91074 ENALAPRIL	92080 PROSOM	92166 DECONSAL
91078 FLECAINIDE ACETATE	92084 ROBITUSSIN COUGH CALMERS	92174 ENDAL-HD
91079 FLUOXETINE	92085 ROBITUSSIN PEDIATRIC	92175 ENDAL
91080 FLUTAMIDE	92087 STERILE WATER	92176 EXELDERM
91081 GLIPIZIDE	92091 THEOCHRON	92178 HUMIBID
91083 INTERFERON-ALFA	92095 TROPHAMINE	92179 HUMIBID DM
91084 IPRATROPIUM BROMIDE	92100 ULTRAVATE	92180 LORTAB
91085 KETOCONAZOLE	92103 VIDEX	92182 OCCLUSAL
91088 LOVASTATIN	92104 ZEASORB-AF	92183 POLYHISTINE
91089 METHIMAZOLE	92105 ZOFRAN	92187 PRENATE
91090 MEXILITENE	92106 AZT	92190 ZEPHREX
91091 MISOPROSTOL	92107 BENAZEPRIL	93005 AK-SULF
91092 MITOMYCIN-C	92109 CEFACLOR	93008 AKNE-MYCIN
91093 MORICIZINE HCL	92110 CEFIXIME	93009 ALBUMIN
91094 NORFLOXACIN	92111 CIPROFLOXACIN	93010 ALIMENTUM
91096 OMEPRAZOLE	92112 CLARITHROMYCIN	93012 ALLENT
91097 PERGOLIDE	92114 CLOMIPHENE	93014 ALLERGY MEDICATION
91099 RANITIDINE	92115 CLOZAPINE	93016 ANALPRAM HC
91102 TRETINOIN	92116 DICLOFENAC	93021 ARDUAN
92000 ACCUPRIL	92117 DIDANOSINE	93022 ARTIFICIAL TEAR SOLUTION
92003 ALTACE	92118 DIDEOXYINOSINE	93023 ASACOL
92006 BIAXIN	92120 DOXAZOSIN MESYLATE	93024 ASPERCREME
		93029 BETA CAROTENE



93030 BLEPH-10	93127 PROSCAR	93234 KERLONE
93032 BRONCHO SALINE	93131 REFRESH	93237 SIMVASTATIN
93035 CARBIDOPA	93132 RELAFEN	93238 BETAPACE
93036 CARDENE	93133 REPLENS	93239 FLURBIPROFEN
93037 CARNITINE	93136 RHOGAM	93242 FS SHAMPOO
93038 CEFZIL	93138 SALACID	93243 LAMISIL
93040 CELLUVISC	93141 SEROPHENE	93246 RIFABUTIN
93041 CITRACAL	93143 SHUR-CLENS	93247 HIVID
93042 CONDYLOX	93144 SLEEPING PILL	93248 SUMATRIPTAN
93044 CRESYLATE	93150 SULFONYLUREAS	93249 VALPROATE
93046 DERMA-SMOOTH	93151 SUPPOSITORY	93252 PHENTOLAMINE
93048 DILACOR-XR	93152 TAC	93254 TILADE
93049 DIPHEN	93153 THERAPLEX T	93256 PNEUMOCOCCAL VACCINE
93050 DML	93156 TOPROL XL	93257 LORATADINE
93052 DURA-VENT	93161 TUSSAFED	93258 CARBOPLATIN
93053 E-LOR	93163 URIMAR-T	93262 MIDAZOLAM HCL
93054 ELDEPRYL	93166 VANTIN	93303 CEFOTAXIME
93057 ENULOSE	93167 VARICELLA-ZOSTER IMMUNE GLOBULIN	93304 NEPHRO-VITE
93059 EPOGEN	93169 VERRUSOL	93305 GLYBURIDE
93061 FENESIN	93171 VISCOAT	93306 ADENOCARD
93062 FISH OIL	93173 WART TREATMENT	93308 DAKIN'S SOLUTION
93064 FLEXALL	93174 YOCON	93309 BENZODIAZEPINES
93065 GAS-X	93179 ZITHROMAX	93311 PEDVAX HIB
93068 GLYCOLIC ACID	93181 ZOCOR	93312 KETOPROFEN
93069 GLYNASE	93182 ZOLADEX	93313 DOBUTAMINE
93070 GROWTH HORMONE	93183 ZOLOFT	93315 PROPAFENONE
93074 HEMOCYTE	93184 ZONE- A	93320 PROTROPIN
93076 HISTUSSIN D	93185 ZOSTRIX	93324 DIDEOXYCYTIDINE
93077 HY-PHEN	93186 ANTIHYPERTENSIVE AGENT	93325 EMLA
93078 INFED	93187 NORVASC	93326 INJECTION
93080 ISMO	93188 NALTREXONE	93328 NUTREN
93082 ISOMIL	93191 ASTEMIZOLE	93331 VP
93083 KWELCOF	93192 TICILID	93334 CLEMASTINE
93085 LACTISOL	93193 SERTRALINE	93336 DIDEHYDRODIDE- OXYTHYIMIDINE..
93087 LEVOXINE	93197 RYTHMOL	93337 PROPOFOL
93088 LORABID	93199 ASTHMA MEDICATION	93338 DEMECLOCYCLINE
93089 LORCET	93200 ACTIGALL	93341 FELBATOL
93090 MACROBID	93202 CYCLOSPORINE	93343 KLOR CON
93094 ROMAZICON (MAZICON)	93203 LABETALOL	93344 SOAP
93096 MIVACRON	93204 SELEGILINE	93345 DIPRIVAN
93098 MONODOX	93210 FIBER SUPPLEMENT	93347 AMBIEN
93099 MYCOGEN	93211 AMIODARONE	93348 PHOSLO
93101 NASAL SPRAY	93212 PAXIL	93352 FAMOTIDINE
93102 NESTAB	93213 GEMFIBROZIL	93353 PROGESTIN
93104 NEUPOGEN	93214 AZITHROMYCIN	93355 BUPROPION
93105 NICODERM	93215 FLUCONAZOLE	93358 SCLEROSING AGENT
93106 NICOTINE TRANSDERMAL SYSTEM	93218 ORTHO-CEPT	93359 LIQUIBID
93107 NICOTROL	93220 KETOROLAC	93363 DESOGEN
93112 OCUPRESS	93222 SPORANOX	93365 MITOXANTRONE
93113 OCUVITE	93223 CISPLATIN	93366 PROPULSID
93115 OPTIVITE	93224 CLARITIN	93368 DUODERM
93116 ORAGEL	93225 ETOPOSIDE	93371 MIDODRINE
93117 ORTH-CYCLEN	93226 ERYTHROPOIETIN	93372 BETASERON
93118 OXY CLEAN FACIAL	93230 DYNACIN	93373 UROCIT K
93120 PEDIASURE	93231 IMITREX	93383 IMMUNIZATION
93121 PERIDEX	93232 BOTULISM TOXIN	93386 GI COCKTAIL
93124 PINDOLOL	93233 ACULAR	93387 CEFOXITIN
93126 PREDICORT		

93389	IFOSFAMIDE	94006	ULCER MEDICATION	94119	NORETHINDRONE ACETATE
93390	ABH	94007	ENEMA	94123	BECONASE AQ
93391	SARGRAMOSTIN	94008	DURATUSS	94124	CHOLESTYRAMINE
93392	TAXOTERE	94009	VOLMAX	94125	ALEVE
93393	PINK LADY	94010	PENTASA	94126	DEMADEX
93394	AEROSOL THERAPY	94011	CATAFLAM	94127	DAYPRO
93395	INHALER	94012	ORTHO-EST	94128	DAYQUIL
93396	AMLODIPINE	94014	VENLAFAXINE	94129	DOXY
93397	BALMEX	94016	ZIAC	94131	GARLIC PILL
93399	OXAPROZIN	94018	BABY OIL	94133	TERAZOSIN
93400	NEBULIZER	94020	ALOMIDE	94134	DESONIDE
93404	SUCRALFATE	94025	DERMATOP	94136	LAMIVUDINE
93405	SANDOSTATIN	94027	SHAMPOO	94137	SULFA
93406	MANTOUX	94031	IMDUR	94138	PULMONZYNE
93407	ACTINOMYCIN D	94034	ORTHO-TRICYCLEN	94139	CEFPODOXIME
93408	THALIDOMIDE	94035	ZOLPIDEM TARTRATE	94143	DEPO INJECTION
93411	PROPOXYPHENE/ ACETAMINOPHEN	94036	AQUANIL	94145	OINTMENT
93417	CEFPROZIL	94038	FACTOR VIII	94146	PENICILLIN G BENZATHINE
93418	FILGRASTIM	94040	OXY-5	94147	MEDICATION(S) - IM
93419	TRIAZOLAM	94041	PINK COCKTAIL	94149	ESGIC PLUS
93420	NEVIRAPINE	94043	TYLENOL ALLERGY SINUS	94150	FLUDARA
93421	SELENIUM SULFIDE SHAMPOO	94047	MESNA	94151	FLUDARABINE
93422	FLUNISOLIDE	94048	METROGEL VAGINAL	94153	ZONALON
93424	FLUDROCORTISONE	94049	OYSTER SHELL CALCIUM	94154	LESCOL
93427	INSECT/BUG REPELLANT	94051	SOLAQUIN FORTE	94155	MEDIPLAST
93429	INJECTION (EPIDURAL)	94052	TRIAMETERNE	94157	LIVOSTIN
93430	INJECTION (GANGLION/NERVE BLOCK)	94053	BETA BLOCKER	94158	RISPERDAL
93432	ORUVAIL	94054	ACE INHIBITOR	94160	KYTRIL
93433	ALPROSTADIL	94058	COLLAGEN	94163	ALOE VERA
93440	CONDOMS	94059	DOVONEX	94164	HISTUSSIN HC
93441	PEG	94062	MONOKET	94166	PSORALENS
93442	HAEMOPHILUS B CONJUGATE VACCINE	94064	NOVACET	94172	IMMUNOSUPPRESSIVE DRUG
93446	BETAXOLOL	94066	PROSTAGLANDIN E1	94173	ACEBUTOLOL
93447	EMOLLIENT / LOTION / CREAM /MOISTURIZER	94070	EFFEXOR	94174	RHINOCORT
93448	VECURONIUM	94071	INDAPAMIDE	94175	ANTIBACTERIAL AGENT
93449	RABIES IMMUNE GLOBULIN	94072	NSAID	94177	AREDIA
93450	APRODINE	94073	OCUFLOX	94179	NABUMETONE
93451	CLOMIPRAMINE	94074	PULMOZYME	94185	SEIZURE MEDICATION
93453	RH IMMUNE GLOBUIN	94075	SEREVENT	94188	FENTANYL
93455	PERTUSSIS IMMUNE GLOBULIN	94079	CORTICOSTEROID(S)	94189	FLUMAZENIL
93980	MEDICATION(S) – CONTINUE/MONITOR/ REVIEW	94080	DESMOPRESSIN	94190	MG
93981	MEDICATION(S) – PRESCRIBED/ PROVIDED/OTC	94081	DIVALPROEX SODIUM	94191	MONISTAT
93982	MEDICATION(S) - IV	94086	ATUSS HD	94192	HIV MEDICATION
94001	SOTALOL	94089	ICAPS	94194	ESTRAMUSTINE
94002	BENZONATE	94091	VAGINAL LUBRICANT	94195	RECEPTIN
94003	FLUMADINE	94092	ADEKS	94196	OCTREOTIDE
94004	PAROXETINE	94097	MEPRON	95002	BETAGEN
		94099	NEURONTIN	95003	ECONAZOLE
		94100	NIZATIDINE	95005	FLONASE
		94101	OXISTAT	95009	DECONAMINE SR
		94103	QUININE	95014	QUINACRINE
		94104	RISPERIDONE	95015	TESTODERM
		94105	VANCENASE AQ	95016	ADDERALL
		94108	TECHNETIUM	95017	FAMVIR
		94110	LOZENGES	95018	NASAL WASH
		94113	DIFLUNISAL	95020	NICARDIPINE
		94114	GABAPENTIN		
		94116	HUMULIN R		
		94117	LOVENOX		

95021	ARTHRITIS MEDICATION	95115	NUTROPIN	96020	LEVOXYL
95022	FEVERALL	95116	CAPSAICIN	96021	TSH
95023	CHILDRENS MOTRIN	95118	HEPATITIS A VACCINE	96022	ZYRTEC
95024	FLUVOXAMINE	95119	MULTIVITAMIN W/ IRON	96024	CLOBETASOL
95025	LUVOX	95122	PREVACID	96027	DOCUSATE SODIUM
95027	ALTRACIN	95123	VITAMIN C & D	96029	ALBENDAZOLE
95028	CEFTIZOXIME	95130	ULTRASE	96030	DAUNOXOME
95029	DOK	95132	PAREMYD	96032	INVIRASE
95030	DEXTROSE/SODIUM CHLORIDE/0.9 NS	95133	METFORMIN	96033	LEVOBUNOLOL
95032	NITRATES	95135	PRECARE	96034	RIFAPENTINE
95035	ATRACURIUM	95136	THEO	96035	SAQUINAVIR
95036	BUPRENORPHINE	95137	ALFAFA	96038	MUPIROCIN
95038	FACTOR IX COMPLEX	95139	APPETITE DEPRESSANT	96040	SENSODYNE TOOTH PASTE
95040	MIVACURIUM	95140	FLUVASTATIN	96041	TRAMADOL
95041	NITROPRUSSIDE	95141	NEFAZODONE	96042	NEORAL
95042	NOREPINEPHRINE	95142	PREMPRO	96043	VALTREX
95044	ROBITUSSIN W/ CODEINE	95143	SYN-RX	96044	NASAREL
95045	TYLENOL PM	95144	LOTREL	96045	DEMEROL
95046	AMYLASE	95145	MENINGOCOCCAL VACCINE	96047	STAGESIC
95047	ATOVAQUONE	95147	VAGINAL CREAM	96049	HEPATITIS VACCINE
95050	ULTRAM	95148	HEPATITIS C VACCINE	96054	NAVELBINE
95051	VASCOR	95149	ZOSYN	96055	LEVOTHYROID
95052	OPTIRAY	95151	RADIOACTIVE IODINE	96058	PRECOSE
95053	REGULAR	95152	COZAAR	96060	SEVOFLURANE
95055	DESFLURANE	95154	QUERCETIN	96062	ULTANE
95057	DTAP	95155	FLAX SEED OIL	96064	ACCU-CHECK
95059	ISOTOPE	95157	COLESTIROL	96065	GEMCITABINE
95062	STROVITE	95159	CALCIUM BLOCKER	96066	NORVIR
95063	SUPRANE	95160	CLIMARA	96067	ANTIOXIDANTS
95064	ZIDOVUDINE	95162	MECHLORETHAMINE	96068	TRIAZ
95065	ZEMURON	95168	HISTINEX HC	96070	CEDAX
95066	GASTROINTESTINAL AGENT	95169	BRONTEX	96072	TIAZAC
95067	INTERFERON	95171	HYZAAR	96074	BARIUM ENEMA
95071	ZERIT	95173	LEVBID	96075	HYDROGEL
95072	BENZTROPINE	95174	PROGRAF	96078	AMRINONE
95073	BION TEARS	95177	FINASTERIDE	96080	CRIXIVAN
95074	DIMETAPP DM	95178	FIORICET/ CODEINE	96083	NAPRELAN
95075	HUMULIN L	95180	GLUCERNA	96084	OPCON-A
95078	PANCREASE MT	95181	LAMICTAL	96085	REDUX
95080	SERZONE	95182	VARIVAX	96086	SULAR
95082	PAMIDRONATE	95183	FOSAMAX	96087	VIBRA-TABS
95084	STAVUDINE	95187	DYNABAC	96091	FLOVENT
95085	DEMEROL W/ VISTARIL	95188	PREMPHASE	96093	RITONAVIR
95086	LIQUID NITROGEN	95189	UNIVASC	96094	ACARBOSE
95087	PROPHYLAXIS	95191	EPIVIR	96095	ETOMIDATE
95088	ESTROPIPATE	95192	CASODEX	96097	COSYNTROPIN
95092	PRAVASTATIN	96002	DEFEN-LA	96098	MECAMYLAMINE
95095	LARIAM	96003	PERMETHRIN	96100	ORTHO DIENESTROL
95096	ZETAR	96004	PHRENILIN FORTE	96102	EC-NAPROSYN
95097	CARDIOLITE	96005	ALENDRONATE SODIUM	96105	TEGADERM
95099	AXOCET	96006	AZELEX	96106	ADRENALINE CHLORIDE
95101	T-GEL SHAMPOO	96007	CETIRIZINE	96107	BUMETANIDE
95108	CETAPHIL MOISTURIZER	96008	HUMULIN N	96108	PNEUMOTUSSIN
95109	CROLOM	96009	BENZOCAINE	96109	OXYCONTIN
95111	GLUCOPHAGE	96010	VAPORIZER	96110	CARNITOR
95113	LACTICARE HC	96012	MEPERGAN FORTIS	96111	AYR NASAL GEL
95114	TRUSOPT	96013	PALGIC	96112	VEXOL
		96016	PROXACOL	96115	SALMETEROL

96119 CAVERJECT	97035 ASTELIN	97136 LAMOTRIGINE
96121 DIMETAPP	97036 DIOVAN	97138 TUSSIN DM
COLD/ALLERGY	97037 PATANOL	97139 TYLENOL COLD & FLU
96122 REMERON	97038 GEMZAR	97141 COMBIVIR
96123 ZEBETA	97041 ANTITUSSIVE	97142 COREG
96125 MELATONIN	97043 BROMFED PD	97144 GUAIFENEX
96126 FEROCYL	97045 LEVAQUIN	97145 AVAPRO
96128 AVONEX	97047 MAGNESIUM	97146 ESTRING
96130 LANSOPRAZOLE	97048 NILANDRON	97148 MITOMYCIN
96131 COVERA HS	97049 TOPAMAX	97150 REQUIP
96132 DNCB	97051 VIRACEPT	97151 CHONDROITIN
96133 ADAPALENE	97052 VIRAMUNE	97152 MIRAPEX
96135 PHENERGAN DM	97053 ACTAGEN	97153 COMVAX
96136 CORMAX	97055 ESTROSTEP	97155 TIMOPTIC XE
96137 DHEA	97056 MIRTAZAPINE	97157 ATORVASTATIN
96138 AMARYL	97057 NELFINAVIR	97159 CALCITRIOL
96140 TANAFED	97058 RESCRIPTOR	97161 PROMOD
96141 VIVELLE	97060 FAMCICLOVIR	97162 FOSPHENYTOIN
96144 ACCOLATE	97061 NAROPIN	97163 LEVOFLOXACIN
96147 CELLCEPT	97065 MULTIPLE VITAMIN WITH	97164 WATER PILL
96149 IMPENEM-CILASTATIN	CALCIUM	97166 DURATUSS HD
SODIUM	97066 PANCREATIC ENZYME	97168 SEROQUEL
96150 INDINAVIR	97068 DEXTROSTAT	97170 CENTRUM SILVER
96151 PEPTAMEN	97069 LEXXEL	97172 PREPIDIL
96152 RILUTEK	97073 LOSARTAN	97174 BABY ASPIRIN
96156 VITAFOL	97075 GENTEAL	97177 DURATUSS G
96157 AEROCHAMBER	97078 ANDRODERM PATCHES	97178 PULMICORT
96161 DIFLORASONE	97079 CAMPTOSAR	TURBUHALER
DIACETATE	97081 FRAGMIN	97179 DENAVIR
96162 PROVISC	97083 TOMOCAT	97180 JAPANESE ENCEPHALITIS
96164 BETIMOL	97084 ROCURONIUM	VIR VACC
96165 ELMIRON	97086 ALESSE	97181 OXY IR
96166 RENOVA	97087 CORTANE B OTIC DROPS	98001 MAG-OX
96167 XALATAN	97089 GUANFACINE	98005 ANAPLEX HD
96168 MAVIK	97090 MESCOLOR	98006 ARTHROTEC
96169 ACIDOPHILUS	97092 TRANDOLAPRIL	98008 CARVEDILOL
96170 CIDOFOVIR	97094 ZOTO	98009 MUCO-FEN
96171 MENTAX	97097 LIQUIBID-D	98010 NASONEX
96173 ZYPREXA	97099 GENERAL ANESTHESIC	98011 CONSTULOSE
96174 ALLEGRA	97101 NIFEREX FORTE	98016 NEUTROGENA T/GEL
96176 DIFFERIN	97103 ALA-CORT	98017 PROPECIA
96177 IMMUNO THERAPY	97105 COMBIVENT	98018 VANICREAM
97002 OLANZAPINE	97108 HELIDAC	98022 ZOMIG
97004 CEFOTETAN	97109 REVIA	98023 MERIDIA
97005 CEREBYX	97111 TARKA	98027 RETAVASE
97009 AUROLATE	97113 ZANAFLEX	98028 PANCOF
97010 GAMMA GLOBULIN	97115 PANMIST	98029 TROVAN
97011 MIGRAINE AGENT	97116 LANEX	98030 ECHINACEA
97012 PACLITAXEL	97117 BREATH RITE STRIPS	98033 ALDARA
97015 TOPOTECAN	97118 FLEET PHOSPHO-SODA	98034 FORTOVASE
97016 ARICEPT	97120 NISOLDIPINE	98036 NORCO
97017 HUMALOG	97126 FLOMAX	98038 SINGULAIR
97019 SAW PALMETTO	97127 PANDEL	98040 VECTRIN
97020 LIPITOR	97129 ST JOHNS WORT	98041 VIAGRA
97021 MUSE	97130 TACROLIMUS	98043 VICOPROFEN
97027 FLINTSTONES VITAMINS	97132 MAXIPIME	98045 PROTUSS DM
97028 ALPHAGAN	97133 NIMBEX	98046 MICROZIDE
97029 ATUSS DM	97134 PLASMA	98047 NORITATE
97034 ZYBAN	97135 VALACYCLOVIR	98048 ALORA

98049	DONEPEZIL HCL	98142	ALREX	99063	RYNATAN-S
98050	LODOSYN	98143	COPAXONE	99066	SINEMET CR
98051	OS-CAL +D	98144	KADIAN	99067	VIOXX
98053	PREVPAC	98146	EFAVIREN	99068	ZOVIA 1/35E
98054	TAZORAC	98151	GENOTROPIN	99069	AQUATAB C
98055	FOLLISTIM	98154	REBETRON	99070	AQUATAB D
98056	GONAL-F	98156	MAXALT	99073	CIPRO HC
98057	HYALAGAN	98158	TRICOR	99074	CITALOPRAM
98058	OXANDRIN	98160	ARAVA	99075	ENBREL
98062	REPRONEX	98161	CAPECITABINE	99076	GLUCOSAMINE SULFATE
98065	DETROL	98162	CLINDETS	99080	MIRALAX
98068	D.A. CHEWABLE	98164	LOTEMAX	99084	RELAXIN
98070	RONDAMINE-DM	98167	GRAPESEED EXTRACT	99085	RELENZA
98071	THERAFLU	99001	CEFEPIME	99087	TRICODENE
98072	ZAFIRLUKAST	99002	CELEBREX	99088	ZIAGEN
98073	DOMPERIDONE	99003	LUSTRA CREAM	99089	ACIPHEX
98075	CALCIUM CITRATE	99004	SEBA GEL 10	99090	ACTOS
98076	TUBERCULOSIS VACCINE	99005	REMICADE	99091	AMPRENAVIR
98078	ADVIL COLD AND SINUS	99006	RENAGEL	99094	BI-MIX
98081	REVEX	99008	ALLEGRA D	99095	HERCEPTIN
98083	AZOPT	99010	MIRCETTE	99098	NITROQUICK
98085	NIASPAN	99011	NALEX	99099	PLETAL
98086	PLAVIX	99012	NALEX-A	99101	QUETIAPINE FUMARATE
98089	TERBINAFINE	99013	NASACORT AQ	99102	THERATEARS
98090	ARIMIDEX	99014	OMNICEF	99103	TUBEX
98091	CHEMET	99015	ORTHO-NOVUM 7/7/7	99104	TUSSI-12
98092	DOXIL	99016	PRIMROSE OIL	99106	XOPENEX
98093	MONTELUKAST	99017	RIBAVIRIN	99107	ZADITOR
98094	REGRANEX	99019	SYNVISC	99109	BUFFERED LIDOCAINE
98095	SUSTIVA	99022	CECLOR CD	99110	CARBOFED DM ORAL DROPS
98096	TOBI	99023	CORTISPORIN OTIC	99111	CONTRIN
98097	AMERGE	99026	GLUCOSAMINE	99112	D-5-W
98098	COSOPT	99027	LID SCRUB	99114	ENDOCET
98099	GINKGO	99028	TYLENOL ARTHRITIS	99115	INTERLEUKIN 11
98100	MIGRANAL	99029	PREDNISOLONE ACETATE OPHTHALMIC	99116	LACTOFREE FORMULA
98101	PRANDIN	99030	AVANDIA	99117	LIDOCAINE BICARBONATE
98103	XELODA	99031	ATACAND	99118	NECON
98104	VICODIN TUSS	99033	CLOPIDOGREL	99119	NITROPASTE
98106	ANZEMET	99035	DURATUSS DM	99121	TRI-CHLOR
98107	IRINOTECAN	99036	GLUCOSAMINE CHONDROITIN	99123	MORPHINE SULFATE
98109	CHLORHEXIDINE GLUCONATE	99039	LOTENSIN HCT	99124	NASAL DROPS
98111	SORIATANE	99041	MAXIFED	99125	NITRODRIP
98112	AVITA	99042	PACERONE	99127	LIDOCAINE/EPINEPHRINE/ TETRACAINE
98113	BAYCOL	99043	PROAMATINE	99128	LIPASE
98114	CARBATROL	99046	RITUXAN	99132	EVISTA
98115	CELEXA	99047	SARNOL HC	99133	ALBUTEROL
98116	GABITRIL	99049	XENICAL	99137	HERBS
98117	FENOFIBRATE	99050	AGENERASE	99139	MAGIC MOUTHWASH
98125	MYCOPHENLATE	99051	AVALIDE	99140	MORNING-AFTER PILL
98126	FLUVIRIN	99052	ACTIVATED CHARCOAL	99142	PRENATAL VITAMINS W/ IRON
98130	BOOST	99053	EMBELINE E	99144	RACEMIC EPINEPHRINE
98131	TOPIRAMATE	99056	GLIMEPIRIDE	99146	VITAPLEX
98132	OXALIPLATIN	99057	HEMOCYTE PLUS	99147	ACCUZYME
98133	ZENAPAX	99059	MICARDIS	99148	ARMIDEX
98136	PROMETRIUM	99060	MICRO-K 10	99150	B-50
98138	PANNAZ	99061	PRENATE ULTRA	99152	EVENING PRIMROSE OIL
98139	TIZANIDINE	99062	PRIMACOR		
98141	VALSARTAN				

99156 LIPID LOWERING AGENT	99184 TRIVORA	99213 DIASTAT
99157 LOPIDINE	99185 UNIRECTIC	99214 DIOVAN HCT
99158 OCUHIST	99189 CALCIUM W/ VITAMIN D	99215 ENTEX LA
99162 TOPV	99190 CORTIC	99216 FEXOFENADINE
99163 ANAPLEX DM	99191 MULTIDEX	99219 GINKGO BILOBA
99167 COQ-10	99194 ABACAVIR SULFATE	99222 IV SEDATION
99168 CREATINE	99197 DOLASETRON MESYLATE	99223 LEVORA
99169 DEPO-MEDROXY- PROGESTERONE	99199 FENRETINIDE	99224 OMEGA-3
99170 DR. SMITH'S OINTMENT	99201 ORTHO-CYCLEN	99225 RALOXIFENE
99172 NOVOLIN 70/30	99203 RITUXIMAB	99226 SCANDISHAKE
99174 PHOSPHORUS	99204 REOPRO	99227 UNIRECTIC
99175 PILOGEL	99206 ACETYLSALICYLIC ACID	99980 OTHER
99179 PREVEN	99210 CARTIA	99999 ILLEGIBLE
	99211 CITRACAL + D	

**C. LIST OF NATIONAL DRUG CODE DIRECTORY DRUG CLASSES, 1995**

<b>CODE</b>	<b>DRUG CLASS</b>	<b>CODE</b>	<b>DRUG CLASS</b>
<b>0100</b>	<b>ANESTHETICS/ADJUNCTS</b>	<b>0600</b>	<b>CENTRAL NERVOUS SYSTEM</b>
0117	ANESTHETICS, LOCAL	0626	SEDATIVES/HYPNOTICS
0118	.. ANESTHETICS, GENERAL	0627	ANTIANSXIETY
0119	ADJUNCTS TO ANESTHESIA/ANAESTHETICS	0628	ANTIPSYCHOTICS/ANTIMANICS
0120	MEDICINAL GASES	0630	ANTIDEPRESSANTS
0121	ANESTHETICS, TOPICAL	0631	ANOREXIANTS/CNS STIMULANTS
0122	ANESTHETICS, OPHTHALMIC	0632	CNS, MISCELLANEOUS
0123	ANESTHETICS, RECTAL	0633	ALZHEIMER-TYPE DEMENTIA
		0634	SLEEP AID PRODUCTS (OTC)
		0635	ANTIEMETICS
<b>0200</b>	<b>ANTIDOTES</b>	<b>0700</b>	<b>CONTRAST MEDIA/ RADIOPHARMACEUTICALS</b>
0281	ANTIDOTES, SPECIFIC	0789	DIAGNOSTICS, RADIOPAQUE & NONRADIOACTIVE
0283	ANTIDOTES, GENERAL	0790	DIAGNOSTICS -RADIOPHARMACEUTICALS
0285	ANTITOXINS/ANTIVENINS	0791	THERAPEUTICS - RADIOPHARMACEUTICALS
0286	ANAPHYLAXIS TREATMENT KIT	0792	DIAGNOSTICS, MISCELLANEOUS
<b>0300</b>	<b>ANTIMICROBIALS</b>	<b>0800</b>	<b>GASTROINTESTINALS</b>
0346	PENICILLINS	0874	DISORDERS, ACID/PEPTIC
0347	CEPHALOSPORINS	0875	ANTIDIARRHEALS
0348	LINCOSAMIDES/MACROLIDES	0876	LAXATIVES
0349	POLYMYXINS	0877	GASTROINTESTINAL, MISCELLANEOUS
0350	TETRACYCLINES	0878	ANTISPASMODICS/ ANTICHOLINERGICS
0351	CHLORAMPHENICOL/DERIVATIVES	0879	ANTACIDS
0352	AMINOGLYCOSIDES		
0353	SULFONAMIDES/RELATED COMPOUNDS	<b>0900</b>	<b>METABOLICS /NUTRIENTS</b>
0354	ANTISEPTICS, URINARY TRACT	0912	HYPERLIPIDEMIA
0355	ANTIBACTERIALS, MISCELLANEOUS	0913	VITAMINS/MINERALS
0356	ANTIMYCOBACTERIALS (INCL ANTI LEPROSY)	0914	NUTRITION, ENTERAL/PARENTERAL
0357	QUINOLONES/DERIVATIVES	0915	REPL/REGS OF ELECTROLYTES/ WATER BALANCE
0358	ANTIFUNGALS	0916	CALCIUM METABOLISM
0388	ANTIVIRALS	0917	HEMATOPOIETIC GROWTH FACTORS
<b>0400</b>	<b>HEMATOLOGICS</b>	<b>1000</b>	<b>HORMONES /H ORMONAL MECHANISMS</b>
0408	DEFICIENCY ANEMIAS	1032	ADRENAL CORTICOSTEROIDS
0409	ANTICOAGULANTS/THROMBOLYTICS	1033	ANDROGENS/ ANABOLIC STEROIDS
0410	BLOOD COMPONENTS/SUBSTITUTES	1034	ESTROGENS/PROGESTINS
0411	HEMOSTATICS	1035	ANTERIOR PITUITARY/HYPOTHALMIC FUNCTION
<b>0500</b>	<b>CARDIOVASCULAR-RENAL</b>	1036	BLOOD GLUCOSE REGULATORS
0501	CARDIAC GLYCOSIDES	1037	THYROID/ ANTITHYROID
0502	ANTIARRHYTHMICS	1038	ANTIDIURETICS
0503	ANTIANGINALS	1039	RELAXANTS/ STIMULANTS,UTERINE
0504	VASCULAR DISORDERS, CEREBRAL/ PERIPHERAL	1040	CONTRACEPTIVES
0505	HYPOTENSION/ SHOCK	1041	INFERTILITY
0506	ANTIHYPERTENSIVES	1042	DRUGS USED IN DISORDERS OF GROWTH HORMONE SECRETION
0507	DIURETICS		
0508	CORONARY VASODILATORS		
0509	RELAXANTS /STIMULANTS, URINARY TRACT		
0510	CALCIUM CHANNEL BLOCKERS		
0511	CARBONIC ANHYDRASE INHIBITORS		
0512	BETA BLOCKERS		
0513	ALPHA AGONISTS/ ALPHA BLOCKERS		
0514	ACE INHIBITORS		

**CODE DRUG CLASS****1100 IMMUNOLOGICS**

1180 VACCINES/ANTISERA  
 1181 IMMUNOMODULATORS  
 1182 ALLERGENIC EXTRACTS  
 1183 IMMUNE SERUMS

**1200 SKIN/MUCOUS MEMBRANES**

1264 ANTISEPTICS/DISINFECTANTS  
 1265 DERMATOLOGICS  
 1266 KERATOLYTICS  
 1267 ANTIPERSPIRANTS  
 1268 TOPICAL STEROIDS  
 1269 BURN/SUNBURN,  
       SUNSCREEN/SUNTAN  
       PRODUCTS  
 1270 ACNE PRODUCTS  
 1271 TOPICAL ANTI-INFECTIVES  
 1272 ANORECTAL PRODUCTS  
 1273 PERSONAL CARE PRODUCTS (VAGINAL)  
 1274 DERMATITIS/ ANTIPRURITICS  
 1275 TOPICAL ANALGESICS

**1300 NEUROLOGICS**

1371 EXTRAPYRAMIDAL MOVEMENT  
       DISORDERS  
 1372 MYASTHENIA GRAVIS  
 1373 SKELETAL MUSCLE HYPERACTIVITY  
 1374 ANTICONVULSANTS

**1400 ONCOLYTICS**

1479 ANTINEOPLASTICS  
 1480 HORMONAL/BIOLOGICAL  
       RESPONSE MODIFIERS  
 1481 ANTIMETABOLITES  
 1482 ANTIBIOTICS, ALKALOIDS, AND ENZYMES  
 1483 DNA DAMAGING DRUGS

**1500 OPHTHALMICS**

1566 GLAUCOMA  
 1567 CYCLOPLEGICS/MYDRIATICS  
 1568 OCULAR ANTI-INFECTIVE/  
       ANTI-INFLAMMATORY  
 1569 OPHTHALMICS, MISCELLANEOUS  
 1570 OPHTHALMICS-DECONGESTANTS/  
       ANTIALLERGY AGENT  
 1571 CONTACT LENS PRODUCTS

**CODE DRUG CLASS****1600 OTICS**

1670 OTICS, TOPICAL  
 1671 VERTIGO/MOTION  
       SICKNESS/VOMITING

**1700 RELIEF OF PAIN**

1720 ANALGESICS, GENERAL  
 1721 ANALGESICS-NARCOTIC  
 1722 ANALGESICS-NON-NARCOTIC  
 1723 ANTIMIGRAINE/OTHER HEADACHES  
 1724 ANTIARTHRITICS  
 1725 ANTIGOUT  
 1726 CENTRAL PAIN SYNDROMES  
 1727 NSAID  
 1728 ANTIPIRETTICS  
 1729 MENSTRUAL PRODUCTS

**1800 ANTIPARASITICS**

1860 ANTIPROTOZOALS  
 1862 ANTHELMINTICS  
 1863 SCABICIDES/ PEDICULICIDES  
 1864 ANTIMALARIALS

**1900 RESPIRATORY TRACT**

1940 ANTI-ASTHMATICS/  
       BRONCHODILATORS  
 1941 NASAL DECONGESTANTS  
 1943 ANTITUSSIVES/  
       EXPECTORANTS/ MUCOLYTICS  
 1944 ANTIHISTAMINES  
 1945 COLD REMEDIES  
 1946 LOZENGE PRODUCTS  
 1947 CORTICOSTEROIDS-  
       INHALATION/NASAL

**2000 UNCLASSIFIED/MISCELLANEOUS**

2087 UNCLASSIFIED  
 2095 PHARMACEUTICAL AIDS  
 2096 SURGICAL AIDS  
 2097 DENTAL PREPARATIONS  
 2098 DENTRIFICE/DENTURE PRODUCTS  
 2099 MOUTH PAIN, COLD SORE, CANKER  
       SORE PRODUCTS

**2100 HOMEOPATHIC PRODUCTS**