

## ABSTRACT

This material provides documentation for users of the micro-data file of the 2001 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 2001

There have been a number of important changes to the National Ambulatory Medical Care Survey public use file for 2001. These are listed below.

**1. IMPORTANT CHANGE FOR SUDAAN USERS** - If you use SUDAAN software to analyze data from the National Ambulatory Medical Care Survey (NAMCS), please note that we have added a new design variable which will affect your NEST and TOTCNT statements. This new variable is called SISTRAT and identifies the various strata which were used to group the clinic sampling units (SU's) for sample selection in the National Hospital Ambulatory Medical Care Survey (NHAMCS). This variable has a constant value on NAMCS records (similar to the structure of the other sampling variables for NHAMCS). It must be used when combining NAMCS and NHAMCS data. When using only NAMCS data, we still recommend, for the sake of convenience, that you use the SUDAAN sample statements provided in Appendix I (Relative Standard Errors section) which include design variables for both types of records. These statements can be used when running NAMCS data alone or in combination with NHAMCS data. More information about these variables is provided in the Record Format section.

If you are combining 2001 NAMCS data in SUDAAN runs with previous years of data from either the NAMCS or NHAMCS, please be aware that you must create an SISTRAT variable with a constant value (we recommend you use a value of 1) for each file you are using prior to 2001. Otherwise, your SUDAAN job will not run.

**2. PATIENT RECORD FORMS USED IN 2001** - For 2001, two versions of the Patient Record form (the survey instrument used to collect patient encounter data) were used in the NAMCS. One form ('A' version) was shorter and relied on fewer checkboxes and more write-in spaces, while the other ('B' version) was longer and included more checkboxes and fewer write-in spaces. Only information that was collected on both versions of the Patient Record form is included on the public use file. However, for some variables, users must be aware of reporting differences related to the short and long formats. Please refer to Section I (Data Collection) as well as Section II (Record Format) for detailed discussions about the structure and content of the public use file, and the caveats for data users.

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

### **A. INTRODUCTION**

This micro-data file contains data collected in the 2001 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 2001, a total of 24,281 Patient Record forms were received from the 1,230 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 20. 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 2001 NAMCS. Physicians in the specialties of anesthesiology, pathology, and radiology were excluded from the physician universe. Types of contacts not included in the 2001 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 2001 NAMCS was composed of all physicians contained in the master files maintained by the AMA and AOA as of December 31, 1999 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 2001 NAMCS sample included 2,744 physicians: 2,566 Medical Doctors and 178 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 834 physicians did not meet all of the criteria and were ruled out of scope (ineligible) for the study. The most frequent reasons for being out of scope were that the physician was retired, deceased, or employed in teaching, research, or administration. Of the 1,910 in-scope (eligible) physicians, 64 percent participated in the study. The physician universe, sample size, and response rates by physician specialty are shown in table I. Of the participating physicians, 239 saw no patients during their assigned reporting period because of vacations, illness, or other reasons for being temporarily not in practice.

Table 1. Number of physicians in the universe, total sample, sample response categories, and response rate by physician strata: National Ambulatory Medical Care Survey, 2001

Physician strata	Universe (1)	Sample					Response rate
		Total	Out of Scope	In Scope	Nonrespondents	Respondents	
Total	468,575	2,744	834	1,910	680	1,230	64.4
General and family practice	68,253	195	62	133	47	86	64.7
Osteopathy	26,974	178	57	121	40	81	66.9
Internal medicine	70,381	199	68	131	46	85	64.9
Pediatrics	45,092	182	69	113	30	83	73.5
General surgery	20,849	170	60	110	39	71	64.5
Obstetrics and gynecology	32,155	155	40	115	47	68	59.1
Orthopedic surgery	18,924	231	47	184	64	120	65.2
Cardiovascular diseases	16,820	223	48	175	71	104	59.4
Dermatology	8,123	134	21	113	37	76	67.3
Urology	8,541	145	36	109	32	77	70.6
Psychiatry	29,945	232	106	126	46	80	63.5
Neurology	9,079	213	65	148	58	90	60.8
Ophthalmology	15,837	128	23	105	33	72	68.6
Otolaryngology	7,786	129	30	99	42	57	57.6
All other specialties	89,816	230	102	128	48	80	62.5

(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.

## **D. SAMPLE DESIGN**

The 2001 NAMCS utilized a multistage probability design that involved probability samples of primary sampling units (PSU's), physician practices within PSU's, and patient visits within practices. The first-stage sample included 112 PSU's. A PSU consists of a county, a group of counties, county equivalents (such as parishes and independent cities), towns, townships, minor civil divisions (for some PSUs in New England), or a metropolitan statistical area (MSA). MSAs were defined by the U.S. Office of Management and Budget on the basis of the 1980 Census. The first-stage sample consisted of 112 PSUs that comprised a probability subsample of the PSUs used in the 1985-94 National Health Interview Survey (NHIS). The NAMCS PSU sample included with certainty the 26 NHIS PSUs with the largest populations. In addition, the NAMCS sample included one-half of the next 26 largest PSUs, and one PSU from each of the 73 PSU strata formed from the remaining PSUs for the NHIS sample.

The NHIS PSU sample was selected from approximately 1,900 geographically defined PSUs that covered the 50 States and the District of Columbia. The 1,900 PSUs were stratified by socioeconomic and demographic variables and then selected with a probability proportional to their size. Stratification was done within four geographical regions by MSA or non-MSA status. A detailed description of the 1985-94 NHIS PSU sample design is available (reference 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 I. Estimates of age, sex, race, and geographic region use Census 2000-based postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1,



2001, as prepared by the U.S. Census Bureau. These data were obtained through personal communication with the Census Bureau and had not been published as of the time of this writing. More information may be obtained from the Census website at [www.census.gov](http://www.census.gov).

The 2001 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 2001 totals.

Population estimates for race groups in the 2001 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 2001 population estimates indicate that 1.4 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 2001 may be slight overestimates for the single race categories and slight underestimates for the multiple race category.

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, 2001

Race and sex	All ages	Under 5 years	5-14 years	15-24 years	25-34 years
All races	280,065,952	19,357,191	41,073,634	38,912,275	38,706,955
Male	136,520,875	9,897,103	21,026,779	19,572,013	19,134,861
Female	143,545,077	9,460,088	20,046,855	19,340,262	19,572,094
White	226,967,902	14,784,646	31,463,534	30,483,231	30,714,365
Male	111,566,639	7,577,948	16,149,090	15,494,236	15,470,777
Female	115,401,263	7,206,698	15,314,444	14,988,995	15,243,588
Black	34,913,539	2,950,936	6,520,894	5,564,476	4,931,245
Male	16,142,441	1,497,605	3,306,189	2,652,685	2,179,670
Female	18,771,098	1,453,331	3,214,705	2,911,791	2,751,575
Other	18,184,511	1,621,609	3,089,206	2,864,568	3,061,345
Male	8,811,795	821,550	1,571,500	1,425,092	1,484,414
Female	9,372,716	800,059	1,517,706	1,439,476	1,576,931
Geographic Region totals					
Northeast	53,123,214				
Midwest	63,782,081				
South	99,637,960				
West	63,522,676				
			Metropolitan Statistical Area totals		
			MSA	224,400,299	
			Non-MSA	55,665,653	

SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2001 and are based on data from Census 2000 which had not yet published at the time of this writing. 2001 estimates of MSAs/non-MSAs were not available from the Census Bureau at this time. 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 2001 totals. Total population by region differs slightly from total by age, sex, and race because of controlled rounding procedures.

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, 2001 - con.

Race and sex	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
All races	44,249,692	38,896,629	25,156,625	18,078,685	15,634,266
Male	21,684,360	18,979,631	12,050,391	8,189,627	5,986,110
Female	22,565,332	19,916,998	13,106,234	9,889,058	9,648,156
White	36,009,694	32,364,127	21,432,653	15,709,555	14,006,097
Male	17,915,736	15,997,061	10,371,002	7,194,374	5,396,415
Female	18,093,958	16,367,066	11,061,651	8,515,181	8,609,682
Black	5,412,467	4,301,474	2,467,921	1,615,125	1,149,001
Male	2,415,286	1,942,529	1,089,222	664,660	394,595
Female	2,997,181	2,358,945	1,378,699	950,465	754,406
Other	2,827,531	2,231,028	1,256,051	754,005	479,168
Male	1,353,338	1,040,041	590,167	330,593	195,100
Female	1,474,193	1,190,987	665,884	423,412	284,068

## 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.

Two versions of the Patient Record form were developed for use in the 2001 NAMCS. The "A" version of the PRF was the shorter form (Figure 1). It was printed on one side of an 8 x 14 inch sheet and, although it covered the same general subject matter, it omitted much of the detail included on the "B" PRF. The "B" PRF used two sides of an 8 x 14 inch sheet, and included additional questions that did not appear on the shorter form. In addition, it used a detailed checkbox format to collect data for sub-items that were either excluded or asked by use of write-in responses on the "A" form. Physicians were randomly assigned to either the "A" or "B" panel unless two or more physicians from the same group were sampled; in that case, each sampled physician within the group received the same version of the PRF. The purpose of this study was to attempt to collect more detailed information in a real-world setting (building on results of a previous pilot test) and to compare response rates and quality of data collected by means of different item formats. Analysis of the split-panel used in the 2001 NAMCS is being conducted at NCHS; results are forthcoming.

The data included on the public use file have been structured to most closely resemble the "A" format of data collection. One of the major reasons for this is that the "A" version of the PRF became the model for the 2002, 2003, and 2004 survey instruments, and maintaining this correspondence for 2001 aids users who wish to combine multiple years of data. Data

[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 2001 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)

that were collected using the “B” format have been mapped back to “A” in an effort to maintain comparability. However, data users should keep in mind that responses may differ because of the checkbox vs. write-in formats used, particularly in the diagnostic/screening services item. More information about statistical differences (or lack of such differences) between results based on the different item formats is provided in the Record Format section. Each record also contains an indicator noting whether the form used was an “A” or “B” PRF so that data users may, if they so desire, compare the results obtained using either format. Should a data user wish to generate a national estimate using data from the “A” or “B” form alone for a particular item, the patient visit weight can be doubled to approximate the national estimate when using the half-sample. It should also be noted that data users who wish to gain access to items of data only collected on the “B” form and not released on the public use file can apply to the NCHS Research Data Center. More information on the implications of this study for the public use file is provided in the Record Format section. An NCHS Series 2 report (in the Data Evaluation and Methods Research Series) is also being prepared on the topic of the split-panel study. This report should be published in 2004 and will include a detailed discussion of the study design, methodology, materials, findings, and conclusions.

## **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 which required medical coding, discrepancy rates ranged between 0.4 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 (25.8 percent), race (20.7 percent), does patient use tobacco? (36.1 percent), are you the patient's primary care physician? (5.1 percent), was patient referred for this visit? (15.8 percent), how many past visits in last 12 months? (5.6 percent), major reason for visit (5.2 percent), episode of care (11.2 percent), do other physicians share patient's care for this problem or diagnosis? (13.8 percent), cause of injury (31.0 percent of injury visits), and time spent with physician (17.4 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 (2.2 percent), sex (3.1 percent), race (20.7 percent), and time spent with physician (17.4 percent). This represents a change from survey years prior to 1997 when imputations were also performed for the following variables: ethnicity; provider seen; was patient seen before, and if yes, for the current primary diagnosis; referral; and disposition of visit. 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) (reference 5). The updated classification is available (reference 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 (reference 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) (reference 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 2001, 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 50 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) (reference 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 50 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 (reference 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. The write-in responses to the "Culture" sub-item in item 6 were converted to a checkbox format. Note that this coding scheme mainly follows the format of the "A" PRF; corresponding data from the "B" form were constructed by mapping data back from the checkbox entries in item 6 where necessary. See page 12 for a description of the "A" and "B" PRF formats used in the NAMCS for 2001.

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 (reference 9). A list of drug codes is included in Appendix III. The 2001 Patient Record form allows for the recording of up to six drugs. In addition to drugs codes 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 2001 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 the primary class to which the drug entry may belong. These are based on the standard drug classifications used in the National Drug Code Directory, 1995 edition (reference 10). The first two digits represent the major drug classes and can be used alone or in conjunction with the additional digits for greater specificity within the major classes. A listing of the drug classes is shown in Appendix III.

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

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 datafile 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 approximate relative standard errors. 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 2001 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 24,281 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 24,281 sample records for 2001, the user can obtain the estimated total of 880,486,669 office visits made in the United States.

The marginal tables on pages 59-63 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.

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## II. RECORD FORMAT AND PHYSICIAN SPECIALTY LIST

### IMPORTANT INFORMATION REGARDING DATA COLLECTED IN 2001

In 2001, two forms were used to collect data in physician offices; one (the “A” form) was shorter than the other (the “B” form). About half of the sampled physicians recorded data on the “A” form, while the other half used the “B” form.

For some items, the reporting format used was the same on both forms, which facilitated combining the data for the public use file. But some items were asked only on the “B” form and are not included on the public use file. Other items, such as Diagnostic/Screening services, were included on both forms. However, the “A” form used 18 checkboxes in combination with write-in fields for diagnostic/screening services, while the “B” form used 44 checkboxes only. (Nevertheless, some “B” respondents chose to write-in additional diagnostic services despite the lack of a formal field). For this reason, caution should be exercised when interpreting survey results in cases where the reporting format was different for the items or sub-items of interest. This occurred only in items 6, 7, and 8 and is discussed in more detail below.

Estimates obtained from each version of the Patient Record form were analyzed at NCHS; results from the split panel are planned to be published in an NCHS Series 2 Report in the future. For the purpose of the public use file, the record format most closely resembles the “A” form, since that is the version of the PRF that was retained for 2002; it also formed the basis for the PRFs in use for 2003 and 2004. Using the “A” record format for the public use file meant that some items from the “B” form that were reported using checkboxes were subsequently mapped back to fit the form “A” format. A single example of this would be records on the “B” form in which the checkbox for “Fetal Monitoring” in Item 6, Diagnostic/Screening Services was marked. This response was converted to the ICD-9-CM procedure code, 75.34, and placed in a relevant write-in field for the public use file (similar to the way it would have been reported on the “A” form).

An item (called FORMTYPE) has been placed on each data record to indicate which version of the PRF was used should a data user wish to compare estimates for a particular item by form type. When one is trying to generate a national estimate using only “A” records, or only “B” records, the patient visit weight should be doubled. The resulting estimates (when using records from one type of form only) should be treated cautiously as they are based only on a half-sample of data. For most items it is recommended that the full sample of records be used.

Items that were collected differently are MARKED WITH AN ASTERISK IN THE RECORD FORMAT and are described in detail in the following section. If you would like additional information, please contact the Ambulatory Care Statistics Branch at 301-458-4600.

**Description of Differences in Data Collection for Sub-Items on the Public use File  
for Item 6, Diagnostic/Screening Services; Item 7, Counseling, Education, and Therapy;  
and Item 8, Surgical Procedures**

Please see Appendix IV for a list of the contents of items 6, 7, and 8 for each version of the Patient Record form.

**[GENMEDXM] General medical exam**

This was a checkbox on Form A only, and was mapped from the available data on Form B. Differences in estimates based only on Form A data compared with Form B data were statistically significant (checkbox responses were higher) so use this sub-item with caution.

**[OTHREXAM] Other exam**

**[EXAMWI1] Exam write-in #1**

**[EXAMWI2] Exam write-in #2**

“Other exam” was a checkbox on Form A, with spaces for two examinations to be written in. Form B did not contain write-ins, but instead listed 8 checkboxes (Breast, Pelvic, Rectal, Skin, Eye, Ear, Mental Status, and Neurologic) in the Examinations category. These were converted to ICD-9-CM procedure codes on the public use file. In general, the checkbox format for examinations on Form B yielded statistically higher percents of visits than Form A write-in spaces so use these sub-items with caution.

**[OTHBLOOD] Other blood test**

Form B contained checkboxes for blood tests that were not included on Form A. These were for BUN, Creatinine, Blood glucose level, HgbA1C, and Other blood chemistry. They are not included on the public use file. However, results from these checkboxes were aggregated into an “Other blood test” category for the public use file which is comparable with the corresponding data collected on Form A.

**[PREGTEST] Pregnancy test**

Form B contained a checkbox for Pregnancy test. While such a checkbox was not included on Form A, medical coders were instructed to create a checkbox for it in the coding process for Form A. It has been retained as a checkbox on the public use file, mainly because of the lack of a specific code for it in the ICD-9-CM procedure classification which made conversion less precise.

**[CULTURE] Any culture**

**[CERVCX] Cervical/Urethral culture**

**[STOOLCX] Stool culture**

**[THROATCX] Throat culture**

**[URINECX] Urine culture**

**[OTHCULT] Other culture**

Form B contained checkboxes for cervical/urethral culture, stool culture, throat culture, and urine culture. Form A contained a checkbox for Culture and two write-in spaces. Because the checkbox format for Culture was retained (versus the write-in) for 2003 and 2004, the decision was made to keep the checkbox format on the public use file. While the overall reporting of



cultures was somewhat higher on Form B, the estimates for specific cultures were not significantly different when compared by form type.

**[ULTRASND] Ultrasound**

This was a checkbox on Form B, but not on Form A. However, medical coders created a checkbox for it using available “A” data during the coding process. The checkbox has been retained on the public use file. Results from the “A” and “B” files were not significantly different for this item despite differences in collection.

**[SCOPPROC] Any scope procedure**

**[SCOPEWI1] Scope procedure write-in #1**

**[SCOPEWI2] Scope procedure write-in #2**

**[SIGCOLON] Sigmoidoscopy/Colonoscopy**

**[ENDOSCOPI] Endoscopy**

**[CYSTOSC] Cystoscopy**

The “B” form included only three checkboxes pertaining to scopic procedures (SIGCOLON, ENDOSCOPI, and CYSTOSC). The “A” form used a checkbox for scope procedures, as well as two write-in spaces. Because it was not possible to convert “B” data for the three checkboxes to specific procedure codes (each one encompasses a range of possible codes), the decision was made to retain the checkboxes on the public use file. Medical coders created corresponding checkboxes from available “A” data. Differences were not significant based on form type.

It should be kept in mind that the data mapped into the checkbox format for “A” records are based on write-in responses to the scope write-in fields on the “A” forms. Therefore, care should be taken not to doublecount estimates for these procedures. SIGCOLON, ENDOSCOPI, and CYSTOSC should be viewed as summary (aggregated) data based on write-in responses on the “A” forms. They should not be added to estimates from the write-in responses.

**[OTHDIAG] Other diagnostic/screening service**

**[DIAGSC1] Other diagnostic/screening service write-in #1**

**[DIAGSC2] Other diagnostic/screening service write-in #2**

While both forms contained a checkbox for “Other diagnostic/screening service”, only the “A” form allowed respondents to write in responses. Nevertheless, some respondents using the “B” form also wrote in responses despite the lack of a formal write-in field. For the public use file, the DIAGSC1 and DIAGSC2 fields reflect the write-in responses on the “A” forms and have also been used for mapping services listed on “B” that were not included on the “A” forms. For example, the “B” form contained checkboxes for Cardiac stress test, Spirometry, EEG, Fetal monitoring, EMG, Visual acuity, Tonometry, Audiometry, and Typanometry. None of these were included on the “A” form. These services were converted to ICD-9-CM procedure codes and placed in the DIAGSC1 and DIAGSC2 fields for “B” records on the public use file. In those cases where a record listed more than two services which required mapping, care was taken to avoid losing any data by converting the additional services into ICD-9-CM procedure codes and placing them in unused fields for EXAMWI1 and/or EXAMWI2.

**[OTH CET] Other counseling/education/therapy**

Both the “A” and “B” forms shared 9 specific checkboxes for item 7, Counseling/Education, and Therapy. However, the “B” form contained 11 additional checkboxes for specific services and

two “other” categories, one for counseling/ education, and one for other nonsurgical therapy. The public use file contains all the common items, and aggregates those not available on the “A” form into the other counseling/ education/therapy sub-item.

**[BIOPSY] Biopsy**

**[EXCISION] Excision**

The “B” form included checkboxes for Biopsy, Excision, and Suture Removal as part of Surgical Procedures in item 8. The “A” form only included 2 write-in spaces. Because it was not possible to convert such general checkbox data into ICD-9-CM procedure codes, the decision was made to retain them on the public use file. Medical coders created corresponding checkboxes from the available “A” data. As with the scopic procedures described above, BIOPSY and EXCISION should be viewed as summary (aggregated) data that are based on responses to the surgical procedure write-in fields, for “A” records. Therefore, estimates from these checkboxes should not be added to estimates from the AMB1 and AMB2 write-in fields for Surgical Procedures. Data from the Suture Removal sub-item on the “B” form was converted to an ICD-9-CM code and placed in the appropriate write-in space (AMB1 or AMB2).

**A. RECORD FORMAT**

Number of records = 24,281

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. 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
1	2	1-2	[VMONTH] MONTH OF VISIT 01-12: January-December
2	4	3-6	[VYEAR] YEAR OF VISIT 2000, 2001 (Survey dates were 12/25/2000-12/23/2001.)
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) 000 = Under 1 year 001-099 100 = 100 years and over
5	1	11	[SEX] SEX 1 = Female 2 = Male
6	1	12	[ETHNIC] ETHNICITY 0 = Blank 1 = Hispanic or Latino 2 = Not Hispanic or Latino

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
7	1	13	[RACE] RACE 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? 0 = Blank 1 = Yes 2 = No 3 = Unknown
9	1	15	[PAYTYPE] PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT 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.)
10.1	5	16-20	[RFV1] REASON # 1 10050-89990 = 1005.0-8999.0 90000 = Blank
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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
11	1	31	[PRIMCARE] ARE YOU THE PATIENT'S PRIMARY CARE PHYSICIAN? 0 = Blank 1 = Yes 2 = No 3 = Unknown
12	1	32	[REFER] WAS PATIENT REFERRED FOR THIS VISIT? 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? 0 = Blank 1 = Yes, established patient 2 = No, new patient
13.2	1	34	[PASTVIS] HOW MANY PAST VISITS IN THE LAST 12 MONTHS? 0 = Blank 1 = None 2 = 1-2 3 = 3-5 4 = 6 or more 5 = Unknown 8 = Not applicable
14	1	35	[MAJOR] MAJOR REASON FOR THIS VISIT 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)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
15	1	36	[EPISODE] EPISODE OF CARE 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? 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? 0 = No 1 = Yes
18			CAUSE OF INJURY ( See page 16 in Section I for explanation of codes.)
18.1	4	39-42	[CAUSE1] CAUSE # 1 (ICD-9-CM, E-Codes) There is an implied decimal between the third and fourth digits; for inapplicable fourth digits, a dash is inserted. A prefix 'E' is implied. Codes in the 7000 series were developed by the Ambulatory Care Statistics Branch.  7000 = Drug use/abuse 7100 = Alcohol use/abuse 7999 = Illegible entry 8000-999[-] = E800.0-E999 0000 = Not applicable/Blank
18.2	4	43-46	[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.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
18.3	4	47-50	[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.
19	75	51-125	[VCAUSE] CAUSE OF INJURY - VERBATIM TEXT Description of events that preceded the injury. Some entries contain the acronym 'MVA.' MVA = motor vehicle accident.

#### IMPORTANT NOTES ON USING THE CAUSE OF INJURY VERBATIM TEXT DATA

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.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
20			PHYSICIAN'S DIAGNOSES (See page 16, Section 1 for explanation of coding.)
20.1	5	126-130	<p>[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.</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>
20.2	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>



ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
20.3	5	136-140	[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. 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
21			PROBABLE, QUESTIONABLE, AND RULE OUT DIAGNOSES
21.1	1	141	[PRDIAG1] IS DIAGNOSIS #1 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 2 = Not applicable
21.2	1	142	[PRDIAG2] IS DIAGNOSIS #2 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 2 = Not applicable
21.3	1	143	[PRDIAG3] IS DIAGNOSIS #3 PROBABLE, QUESTIONABLE, OR RULE OUT? 0 = No 1 = Yes 2 = Not applicable

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
22			DIAGNOSTIC/SCREENING SERVICES
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.)
			NOTE: Items marked with an asterisk were collected differently on the "A" and the "B" versions of the Patient Record form. See page 24 for more information.  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
22.5	4	151-154	[EXAMWI1] 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 *

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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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  NOTE: Item marked with an asterisk was collected differently on the "A" and the "B" versions of the Patient Record form. See page 24 for more information.
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
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	[OTH CET] Other counseling/education/therapy *
24			SURGICAL PROCEDURES
24.1	1	208	[AMB] Were any surgical procedures ordered, scheduled or performed at this visit?  0 = No, 1 = Yes  NOTE: Items marked with an asterisk were collected differently on the "A" and the "B" versions of the Patient Record form. See page 24 for more information.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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
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 17 for more information . See Appendix III for Code List.)
25	1	221	[MED] WERE MEDICATIONS ORDERED OR PROVIDED AT THIS VISIT? 0 = No 1 = Yes

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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
<b>VISIT DISPOSITION</b>			
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
<b>PROVIDERS SEEN</b>			
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
29.6	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) 0-240
31	6	273-278	[PATWT] PATIENT VISIT WEIGHT (See page 20 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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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
34	3	281-283	[SPEC] PHYSICIAN SPECIALTY COLLECTED FROM INDUCTION INTERVIEW (REFERENCE 3)  (See "Physician Specialty List" on page 56.)
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.
37	3	289-291	[PATCODE] PATIENT CODE - A number assigned to identify each individual record from a particular physician.
**** 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. 110 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	[DRUGCL1] NAT'L DRUG CODE DIRECTORY DRUG CLASS (See page 151 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. 110)
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. 110 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	[DRUGCL2] NAT'L DRUG CODE DIRECTORY DRUG CLASS (See page 151 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. 110)
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. 110 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	[DRUGCL3] NAT'L DRUG CODE DIRECTORY DRUG CLASS (See page 151 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. 110)
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. 110 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	[DRUGCL4] NAT'L DRUG CODE DIRECTORY DRUG CLASS (See page 151 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. 110)
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. 110 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	[DRUGCL5] NAT'L DRUG CODE DIRECTORY DRUG CLASS (See page 151 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. 110)
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. 110 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	[DRGCL6] NAT'L DRUG CODE DIRECTORY DRUG CLASS (See page 151 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. 110)
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
50	1	523	[HOMVISR] DOES PHYSICIAN MAKE HOME VISITS? 0 = No 1 = Yes 2 = Unknown

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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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\*\*\* THE FOLLOWING ITEM WAS ADDED TO ENABLE USERS TO CREATE TABLES USING THE PHYSICIAN SPECIALTY GROUPS SHOWN ON PAGES 56-58 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
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(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



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

Please continue to next page.

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

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

It 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
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

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

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

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

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	[FORMTYPE] TYPE OF PATIENT RECORD FORM USED 'A' = Form A (shorter form) used 'B' = Form B (longer form) used

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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### 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 and STATA. SUDAAN and STATA take into account the complex sample designs of surveys and thus require sample design information in order to run properly. They enable 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.

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.

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 (2001)
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) 4-3003
74	1	655	[DEPT] HOSPITAL DEPT. CODE (This has a value of 1 on the NAMCS file.)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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.)
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) 0-7314

For more information about how to use the design variables, please see the section on Relative Standard Errors (Appendix I).

## C. PHYSICIAN SPECIALTY LIST

The 2001 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.

### 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

**ALL OTHER (cont.)**

OMM - Osteopathic Manipulative Medicine

ON - Medical Oncology

PA - Clinical Pharmacology

PCC - Pulmonary Critical Care  
Medicine

PCS - Pediatric Cardiothoracic Surgery

PDS - Pediatric Surgery

PE - Pediatric Emergency Medicine  
(Emergency Medicine)

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

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PATIENT AGE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	24281	880,486,669	100.000
1 - Under 15 years	3360	146,682,886	16.659
2 - 15-24 years	1770	65,632,453	7.454
3 - 25-44 years	5342	200,635,609	22.787
4 - 45-64 years	6888	239,105,610	27.156
5 - 65-74 years	3371	112,978,499	12.831
6 - 75 years and over	3550	115,451,612	13.112

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PATIENT SEX

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	24281	880,486,669	100.000
1 - Female	13705	520,109,576	59.071
2 - Male	10576	360,377,093	40.929

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PATIENT RACE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	24281	880,486,669	100.000
1 - White Only	21476	777,549,713	88.309
2 - Black/African American only	1781	66,141,429	7.512
3 - Asian only	827	29,179,544	3.314
4 - Native Hawaiian/Oth Pac Isl only	74	2,928,751	0.333
5 - American Indian/Alaska Native only	56	1,912,536	0.217
6 - More than one race reported	67	2,774,696	0.315

## EXPECTED PRIMARY SOURCE OF PAYMENT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
TOTAL	24281	880,486,669	100.000
0 - Blank	591	19,524,200	2.217
1 - Private insurance	13299	517,402,449	58.763
2 - Medicare	5819	192,138,856	21.822
3 - Medicaid	1683	63,604,045	7.224
4 - Worker's compensation	521	14,852,159	1.687
5 - Self-pay	1254	35,304,971	4.010
6 - No charge	107	3,126,591	0.355
7 - Other	499	16,408,284	1.864
8 - Unknown	508	18,125,114	2.059

## MAJOR REASON FOR VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	24281	880,486,669	100.000
0 = Blank	1255	44,958,670	5.106
1 = Acute problem	7486	311,178,924	35.342
2 = Chronic problem, routine	8351	253,393,077	28.779
3 = Chronic problem, flare-up	2308	73,643,152	8.364
4 = Pre/Post-surgery	1978	49,465,040	5.618
5 = Preventive care	2903	147,847,806	16.792

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

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	24281	880,486,669	100.000
0 - Blank	384	12,334,776	1.401
1 - Yes, established patient	20187	764,640,519	86.843
2 - No, new patient	3710	103,511,374	11.756

## NUMBER OF MEDICATION CODES THIS VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	24281	880,486,669	100.000
0	10236	335,045,493	38.052
1	6204	223,396,307	25.372
2	3391	131,317,323	14.914
3	1732	71,695,441	8.143
4	935	39,712,810	4.510
5	517	22,098,485	2.510
6	1266	57,220,810	6.499

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PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	24281	880,486,669	100.000
1 - General/family practice	2884	210,185,834	23.872
3 - Internal medicine	1818	134,316,532	15.255
4 - Pediatrics	2198	111,285,464	12.639
5 - General surgery	961	19,600,449	2.226
6 - Obstetrics and gynecology	1409	69,852,900	7.933
7 - Orthopedic surgery	2237	46,344,380	5.263
8 - Cardiovascular diseases	1480	27,882,811	3.167
9 - Dermatology	1942	37,883,407	4.303
10- Urology	1625	16,488,317	1.873
11- Psychiatry	1565	27,057,642	3.073
12- Neurology	1591	10,743,074	1.220
13- Ophthalmology	1869	54,037,805	6.137
14- Otolaryngology	1224	17,712,833	2.012
15- Other specialties	1478	97,095,221	11.027

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

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	32103	1,313,785,801	100.000
1 - Under 15 years	3586	173,867,445	13.234
2 - 15-24 years	1691	64,142,346	4.882
3 - 25-44 years	5883	233,965,132	17.808
4 - 45-64 years	9336	386,211,312	29.397
5 - 65-74 years	5348	217,392,137	16.547
6 - 75 years and over	6259	238,207,429	18.131

## PATIENT SEX

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	32103	1,313,785,801	100.000
1 - Female	18488	785,061,374	59.756
2 - Male	13615	528,724,427	40.244

-----  
PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	32103	1,313,785,801	100.000
1 - General/family practice	5243	381,898,103	29.069
3 - Internal medicine	3789	287,295,081	21.868
4 - Pediatrics	2669	138,433,304	10.537
5 - General surgery	542	10,576,001	0.805
6 - Obstetrics and gynecology	765	38,792,051	2.953
7 - Orthopedic surgery	1256	25,280,415	1.924
8 - Cardiovascular diseases	4630	83,267,396	6.338
9 - Dermatology	2000	40,659,150	3.095
10- Urology	1366	13,038,979	0.992
11- Psychiatry	2457	42,982,899	3.272
12- Neurology	2415	15,321,274	1.166
13- Ophthalmology	1534	46,263,378	3.521
14- Otolaryngology	1088	15,669,600	1.193
15- Other specialties	2349	174,308,170	13.268

## NATIONAL DRUG CODE DIRECTORY DRUG CLASSES

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	32103	1,313,785,801	100.000
1 = Anesthetics	346	10,085,258	0.768
2 = Antidotes	18	555,230	0.042
3 = Antimicrobial agents	2611	113,968,965	8.675
4 = Hematologic agents	604	22,305,732	1.698
5 = Cardiovascular-renal drugs	4854	192,842,103	14.678
6 = Central Nervous System	3743	114,058,871	8.682
7 = Radiopharmaceutical/contrast media	17	392,118	0.030
8 = Gastrointestinal agents	1168	58,032,828	4.417
9 = Metabolic and nutrient agents	2311	107,763,559	8.203
10 = Hormones and agents affecting hormonal mechanisms	2804	142,513,219	10.848
11 = Immunologic agents	965	52,595,283	4.003
12 = Skin/mucous membrane	2011	61,943,555	4.715
13 = Neurologic drugs	1519	33,565,172	2.555
14 = Oncolytics	210	7,210,618	0.549
15 = Ophthalmic drugs	1219	39,169,176	2.981
16 = Otologic drugs	108	4,978,959	0.379
17 = Drugs used for relief of pain	3853	159,064,683	12.107
18 = Antiparasitic agents	110	5,630,888	0.429
19 = Respiratory tract drugs	2794	152,951,524	11.642
20 = Unclassified/miscellaneous	750	30,585,214	2.328
21 = Homeopathic products	88	3,572,846	0.272

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 such as SUDAAN or STATA that take into account the complex sample designs of surveys to produce such measures.

The NAMCS public use file for 2001 includes sample design information that is necessary for running SUDAAN and STATA. Previously, this information was not made available to the general public because of confidentiality concerns. However, after five years of research at NCHS, a methodology was developed that would allow these variables to be included on the files in a way that does not pose unacceptable disclosure risks.

The new 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 has been 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.

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.

For data users who do not wish to use SUDAAN or similar programs to produce measures of sampling variability, Tables III and IV show relative standard errors based on generalized variance curves for a wide range of visit estimates and drug mention estimates, including the lowest reliable estimate, 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.) In addition, 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 V:

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

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 V:

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

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. Approximate relative standard errors for selected estimates of office visits by physician specialty: National Ambulatory Medical Care Survey, 2001

Estimated number of office visits in thousands	All specialties	Physician specialty							
		GFP	IM	PED	GS	OBG	ORS	CD	DER
Relative standard error in percent									
100	86.0	93.4	97.4	90.4	51.5	95.8	61.1	63.4	62.3
200	60.9	66.6	69.5	64.2	38.2	68.5	43.8	45.7	44.8
300	49.8	54.8	57.2	52.7	32.6	56.5	36.2	38.0	37.2
400	43.2	47.8	50.0	45.9	29.4	49.5	31.8	33.5	32.8
500	38.7	43.1	45.1	41.2	27.4	44.8	28.8	30.5	29.8
700	32.9	37.0	38.7	35.2	24.7	38.6	24.9	26.6	25.9
1,000	27.7	31.6	33.1	29.9	22.6	33.3	21.6	23.3	22.7
2,000	19.9	23.8	25.1	22.1	19.8	25.7	16.9	18.7	18.1
3,000	16.6	20.6	21.8	18.8	18.7	22.6	15.0	16.9	16.3
4,000	14.6	18.8	20.0	16.9	18.2	20.9	13.9	15.9	15.3
5,000	13.3	17.6	18.8	15.6	17.9	19.8	13.2	15.3	14.6
7,000	11.6	16.2	17.3	14.1	17.5	18.4	12.4	14.5	13.9
10,000	10.2	15.0	16.1	12.8	17.2	17.3	11.8	13.9	13.3
20,000	8.2	13.5	14.6	11.1	16.9	16.0	11.0	13.2	12.6
30,000	7.4	12.9	14.0	10.5	16.7	15.5	10.7	13.0	12.3
40,000	6.9	12.6	13.7	10.2	16.7	15.3	10.6	12.9	12.2
50,000	6.7	12.5	13.6	10.0	16.6	15.1	10.5	12.8	12.1
70,000	6.3	12.3	13.4	9.7	16.6	15.0	10.4	12.7	12.0
100,000	6.1	12.1	13.2	9.5	16.6	14.8	10.3	12.6	12.0
200,000	5.8	11.9	13.0	9.3	16.5	14.7	10.2	12.5	11.9
300,000	5.7	11.9	13.0	9.3	15.5	14.6	10.2	12.5	11.9
400,000	5.6	11.9	12.9	9.2	15.5	14.6	10.2	12.5	11.9
500,000	5.6	11.8	12.9	9.2	15.5	14.6	10.2	12.5	11.8
700,000	5.5	11.8	12.9	9.2	15.5	14.6	10.2	12.5	11.8
900,000	5.5	11.8	12.9	9.2	15.5	14.6	10.2	12.5	11.8

NOTE: The lowest reliable estimates for each of the above specialties are as follows:

All specialties - 846,000 visits	Obstetrics and gynecology (OBG) - 1,300,000
General and family practice (GFP) - 1,128,000	Orthopedic surgery (ORS) - 455,000
Internal medicine (IM) - 1,269,000	Cardiovascular diseases (CD) - 519,000
Pediatrics (PED) - 990,000	Dermatology (DER) - 491,000
General surgery (GS) - 379,000	

Estimates below these figures have relative standard errors (RSEs) greater than 30 percent and are considered unreliable by NCHS standards. However, if the estimate is based on fewer than 30 sample records, it is considered to be unreliable regardless of the magnitude of the RSE.

Table III. Approximate relative standard errors for selected estimates of office visits by physician specialty: National Ambulatory Medical Care Survey, 2001 - con.

Estimated number of office visits in thousands	Physician specialty						
	URO	PSY	NEUR	OPH	OTO	OTHER	DO
	Relative standard error in percent						
100	44.2	59.4	33.9	74.3	50.9	124.5	70.4
200	32.0	42.8	24.7	53.0	37.0	88.5	50.7
300	26.7	35.5	20.8	43.6	31.0	72.6	42.2
400	23.6	31.3	18.5	38.0	27.5	63.2	37.2
500	21.5	28.4	17.0	34.2	25.2	56.8	33.8
700	18.9	24.8	15.1	29.4	22.3	48.5	29.6
1,000	16.7	21.6	13.4	25.1	19.8	41.1	25.9
2,000	13.6	17.2	11.3	18.9	16.4	30.4	20.8
3,000	12.4	15.5	10.4	16.3	15.2	25.9	18.8
4,000	11.7	14.6	10.0	14.8	14.5	23.3	17.7
5,000	11.3	14.0	9.7	13.9	14.0	21.5	17.0
7,000	10.8	13.2	9.4	12.7	13.5	19.4	16.2
10,000	10.5	12.7	9.2	11.8	13.1	17.6	15.5
20,000	10.0	12.0	8.9	10.6	12.7	15.3	14.7
30,000	9.9	11.8	8.8	10.1	12.5	14.4	14.5
40,000	9.8	11.6	8.7	9.9	12.4	14.0	14.3
50,000	9.7	11.6	8.7	9.8	12.4	13.7	14.2
70,000	9.7	11.5	8.6	9.6	12.3	13.4	14.1
100,000	9.6	11.4	8.6	9.5	12.3	13.1	14.1
200,000	9.6	11.3	8.6	9.3	12.2	12.8	14.0
300,000	9.6	11.3	8.6	9.3	12.2	12.7	14.0
400,000	9.6	11.3	8.6	9.3	12.2	12.7	13.9
500,000	9.6	11.3	8.6	9.2	12.2	12.7	13.9
700,000	9.6	11.3	8.6	9.2	12.2	12.6	13.9
900,000	9.6	11.3	8.6	9.2	12.2	12.6	13.9

NOTE: The lowest reliable estimates for each of the above specialties are as follows:

Urology (URO) - 230,000 visits

Psychiatry (PSY) - 440,000

Neurology (NEUR) - 130,000

Ophthalmology (OPH) - 667,000

Otolaryngology (OTO) - 324,000

All other (OTHER) - 2,065,000

Doctors of osteopathy (DO) - 677,000

Estimates below these figures have relative standard errors (RSEs) greater than 30 percent and are considered unreliable by NCHS standards. However, if the estimate is based on fewer than 30 sample records, it is considered to be unreliable regardless of the magnitude of the RSE.

Table IV. Approximate relative standard errors for selected estimates of drug mentions at office visits by physician specialty: National Ambulatory Medical Care Survey, 2001

Estimated number of drug mentions in thousands	All specialties	Physician specialty							
		GFP	IM	PED	GS	OBG	ORS	CD	DER
Relative standard error in percent									
100	126.4	167.2	167.7	117.0	58.5	149.7	78.0	113.6	84.5
200	89.5	118.6	119.1	83.2	44.7	106.5	55.8	81.0	60.6
300	73.2	97.1	97.7	68.2	39.1	87.4	46.1	66.7	50.1
400	63.5	84.4	84.9	59.4	35.9	76.1	40.4	58.3	43.9
500	56.9	75.7	76.3	53.3	33.9	68.4	36.5	52.5	39.8
700	48.3	64.3	65.0	45.5	31.4	58.5	31.5	45.1	34.4
1,000	40.6	54.3	55.1	38.6	29.4	49.7	27.2	38.6	29.8
2,000	29.3	39.5	40.5	28.4	26.8	36.9	21.0	29.2	23.2
3,000	24.3	33.1	34.3	24.1	25.9	31.5	18.5	25.4	20.6
4,000	21.4	29.4	30.7	21.7	25.5	28.4	17.1	23.2	19.1
5,000	19.5	27.0	28.4	20.0	25.2	26.4	16.2	21.8	18.2
7,000	17.0	23.8	25.4	18.0	24.9	23.8	15.1	20.0	17.0
10,000	14.8	21.2	23.0	16.3	24.6	21.8	14.2	18.6	16.1
20,000	11.8	17.6	19.7	14.1	24.3	19.1	13.1	16.8	15.0
30,000	10.6	16.2	18.5	13.2	24.2	18.1	12.8	16.2	14.6
40,000	10.0	15.5	17.8	12.8	24.2	17.5	12.6	15.9	14.4
50,000	9.6	15.0	17.4	12.5	24.2	17.2	12.4	15.7	14.3
70,000	9.1	14.5	17.0	12.2	24.1	16.8	12.3	15.4	14.2
100,000	8.7	14.1	16.6	12.0	24.1	16.6	12.2	15.3	14.1
200,000	8.3	13.6	16.2	11.7	24.1	16.2	12.1	15.1	13.9
300,000	8.1	13.4	16.1	11.6	24.1	16.1	12.0	15.0	13.9
400,000	8.0	13.3	16.0	11.5	24.1	16.1	12.0	14.9	13.9
500,000	8.0	13.3	15.9	11.5	24.1	16.0	12.0	14.9	13.9
700,000	7.9	13.2	15.9	11.5	24.1	16.0	12.0	14.9	13.8
1,000,000	7.9	13.2	15.9	11.5	24.1	15.9	12.0	14.9	13.8

NOTE: The lowest reliable estimates of drug mentions for each of the above specialties are as follows:

All specialties - 1,894,000	Obstetrics and gynecology (OBG) - 3,419,000
General and family practice (GFP) - 3,809,000	Orthopedic surgery (ORS) - 785,000
Internal medicine (IM) - 4,277,000	Cardiovascular diseases (CD) - 1,867,000
Pediatrics (PED) - 1,761,000	Dermatology (DER) - 980,000
General surgery (GS) - 884,000	

Estimates below these figures have relative standard errors greater than 30 percent and are considered unreliable by NCHS standards. However, if the estimate is based on fewer than 30 sample records, it is considered to be unreliable regardless of the magnitude of the relative standard error. The relative standard errors shown for doctors of osteopathy (D.O.'s) are appropriate for analyses of NAMCS data in which visits to osteopaths are analyzed separately from all other visits. The relative standard errors shown for all other specialties, however, have been computed for use with estimates in which D.O.'s have been aggregated with all other specialties, according to their self-designated practice specialty. For those who wish to perform analyses on doctors of medicine separate from doctors of osteopathy, please contact the Ambulatory Care Statistics Branch for more information.

Table IV. Approximate relative standard errors for selected estimates of drug mentions at office visits by physician specialty: National Ambulatory Medical Care Survey, 2001 - con.

Estimated number of drug mentions in thousands	Physician specialty						
	URO	PSY	NEUR	OPH	OTO	OTHER	DO
	Relative standard error in percent						
100	58.1	91.8	49.9	92.9	61.5	230.1	101.8
200	42.1	65.5	36.0	66.5	44.8	163.0	72.9
300	35.2	54.0	30.0	54.9	37.6	133.3	60.3
400	31.2	47.2	26.5	48.1	33.4	115.7	52.8
500	28.5	42.5	24.1	43.5	30.7	103.6	47.8
700	25.1	36.6	21.1	37.6	27.2	87.9	41.3
1,000	22.2	31.3	18.5	32.4	24.2	73.9	35.7
2,000	18.3	23.8	14.9	25.1	20.2	53.1	27.7
3,000	16.8	20.7	13.5	22.1	18.6	44.1	24.5
4,000	15.9	19.0	12.7	20.5	17.8	38.8	22.7
5,000	15.4	17.8	12.3	19.4	17.3	35.2	21.5
7,000	14.8	16.5	11.7	18.1	16.7	30.7	20.2
10,000	14.4	15.3	11.2	17.1	16.3	26.7	19.1
20,000	13.8	13.9	10.7	15.8	15.7	21.2	17.7
30,000	13.6	13.4	10.5	15.4	15.5	19.0	17.2
40,000	13.5	13.2	10.4	15.1	15.4	17.8	16.9
50,000	13.4	13.0	10.4	15.0	15.4	17.1	16.8
70,000	13.4	12.8	10.3	14.8	15.3	16.2	16.6
100,000	13.3	12.7	10.2	14.7	15.3	15.5	16.5
200,000	13.3	12.5	10.2	14.6	15.2	14.6	16.3
300,000	13.2	12.5	10.2	14.5	15.2	14.3	16.3
400,000	13.2	12.4	10.2	14.5	15.2	14.1	16.3
500,000	13.2	12.4	10.2	14.5	15.2	14.0	16.2
700,000	13.2	12.4	10.1	14.4	15.2	13.9	16.2
1,000,000	13.2	12.4	10.1	14.4	15.1	13.8	16.2

NOTE: The lowest reliable estimates for each of the above specialties are as follows:

Urology (URO) - 440,000 mentions	Otolaryngology (OTO) - 530,000
Psychiatry (PSY) - 1,108,000	All other (OTHER) - 7,389,000
Neurology (NEUR) - 300,000	Doctors of osteopathy (DO) - 1,584,000
Ophthalmology (OPH) - 1,216,000	

Estimates below these figures have relative standard errors (RSEs) greater than 30 percent and are considered unreliable by NCHS standards. However, if the estimate is based on fewer than 30 sample records, it is considered to be unreliable regardless of the magnitude of the RSE. The relative standard errors shown for doctors of osteopathy (D.O.'s) are appropriate for analyses of NAMCS data in which visits to osteopaths are analyzed separately from all other visits. The relative standard errors shown for all other specialties, however, have been computed for use with estimates in which D.O.'s have been aggregated with all other specialties, according to their self-designated practice specialty. For those who wish to perform analyses on doctors of medicine separate from doctors of osteopathy, please contact the Ambulatory Care Statistics Branch for more information.

Table V. Coefficients appropriate for determining approximate relative standard errors by type of estimate and physician specialty: National Ambulatory Medical Care Survey, 2001

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 .....	0.002957	73.571	846
General and family practice....	0.013821	85.899	1,128
Internal medicine .....	0.016501	93.254	1,269
Pediatrics .....	0.008278	80.873	990
General surgery .....	0.027196	23.793	379
Obstetrics and gynecology .....	0.021101	89.574	1,300
Orthopedic surgery.....	0.010275	36.272	455
Cardiovascular diseases .....	0.015536	38.642	519
Dermatology.....	0.013947	37.355	491
Urology .....	0.009094	18.632	230
Psychiatry .....	0.012678	34.010	440
Neurology .....	0.007308	10.756	130
Ophthalmology .....	0.008430	54.382	667
Otolaryngology .....	0.014817	24.384	324
All other specialties .....	0.015727	153.384	2,065
<b>Drug mentions</b>			
Overall totals .....	0.006016	159.102	1,894
General and family practice ....	0.017062	277.825	3,809
Internal medicine .....	0.024845	278.687	4,277
Pediatrics .....	0.012969	135.689	1,761
General surgery .....	0.057824	28.457	884
Obstetrics and gynecology .....	0.025194	221.594	3,419
Orthopedic surgery.....	0.014273	59.414	785
Cardiovascular diseases .....	0.022015	129.910	1,867
Dermatology.....	0.019052	69.523	980
Urology .....	0.017423	31.958	440
Psychiatry .....	0.015260	82.808	1,108
Neurology .....	0.010245	23.910	300
Ophthalmology .....	0.020743	84.239	1,216
Otolaryngology .....	0.022887	35.571	530
All other specialties .....	0.018602	527.536	7,389

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 0.019291 and 47.620, respectively. The corresponding coefficients for estimates of drug mentions in thousands are 0.026170 and 101.047. To perform analyses of NAMCS data on visits to M.D.'s only, excluding doctors of osteopathy, contact the Ambulatory Care Statistics Branch.

## **B. 2001 NAMCS PATIENT RECORD FORM (Version A) - 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, 05/17/2001 for May 17, 2001. 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

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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 <b>FIRST VISIT</b> 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.

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## 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.
5	Growth/ Development	Any topics related to human growth and development.

<b>Counseling/ Education/ Therapy</b>	<b>Definition</b>
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, write "None" in the answer box (1).

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

**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

<b>MODULE</b>	<b>CODE NUMBER</b>
<b>DIAGNOSTIC, SCREENING AND PREVENTIVE MODULE</b>	
General Examinations	3100-3199
Special Examinations	3200-3299
Diagnostic Tests	3300-3399
Other Screening and Preventive Procedures	3400-3499
Family Planning	3500-3599
<b>TREATMENT MODULE</b>	
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
<b>INJURIES AND ADVERSE EFFECTS MODULE</b>	
Injury by Type and/or Location	5001-5799
Injury, NOS	5800-5899
Poisoning and Adverse Effects	5900-5999
<b>TEST RESULTS MODULE</b>	6100-6700
<b>ADMINISTRATIVE MODULE</b>	7100-7140
<b>UNCODABLE ENTRIES</b>	8990-8999
<b>BLANK</b>	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)		1035.1 Edema	
1005.0	Chills		Includes: Ankles swelling (both)
1010.0	Fever		Bloated Dropsy Holding water Legs (both) Peripheral Swollen with water
	Includes: High temperature		
1012.0	Other symptoms of body temperature		Excludes: Swelling of one ankle (1930.5) Swelling of one leg (1920.5)
	Excludes: Chills (1005.0) Fever (1010.0)		
	1012.1 Feeling cold		
	1012.2 Feeling hot	1035.2	Excessive sweating, perspiration
	1012.3 Feeling hot and cold		Includes: Diaphoresis
1015.0	Tiredness, exhaustion		1035.3 Excessive thirst
	Includes: Exercise intolerance Fatigue Lack of energy No energy Run down Worn out	1040.0	Weight gain
			Includes: Obesity Overweight Too fat
1020.0	General weakness		Excludes: Counseling for weight problem (4600.0)
1025.0	General ill feeling		
	Includes: Diffuse Cx Illness, NOS Malaise Not feeling well Multiple complaints	1045.0	Weight loss
	Sick, NOS		1045.1 Recent weight loss
			1045.2 Underweight
1030.0	Fainting (syncope)	1046.0	Symptoms of face, NEC
	Includes: Blacking out Fainting spells Passing out		Excludes: Facial pain 1055.4 Facial paralysis 1230.0
	Excludes: Unconsciousness (5840.0)	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: Buttock pain Gluteal pain Perineal pain	1080.1	Cranky, crying too much, fussy, fidgety, irritable
	Excludes: Abdominal pain (see 1545.1-1545.3) Chest pain (1050.1)	1080.2	Regurgitation, spitting up
1055.1	Rib pain		Excludes: Vomiting (1530.0)
1055.2	Side pain, flank pain	1080.3	Feeding problem, eating difficulty
1055.3	Groin pain	1085.0	General or unspecified nonviral infection
	Includes: Pubic pain		Includes: Infection, NOS
1055.4	Facial pain	1090.0	Allergy, NOS
	Includes: Jaw pain Pain over eye		Includes: Allergic reaction, NOS Food allergy, NOS Milk allergy, NOS
1060.0	Pain and related symptoms, generalized, site unspecified		Excludes: Allergic skin reaction (2825.0) Allergy to medications (5905.0) Nasal allergy (2635.0)
	1060.1 Pain, unspecified	1095.0	Disorders of motor functions
	Includes: Ache all over		Includes: Ataxia Clumsiness Difficulty in walking Dyskinesia Limping Staggering Stumbling Uncoordinated Unsteady gait
	1060.2 Cramps, spasms, site unspecified		
	Excludes: Menstrual cramps (1745.2)		
	1060.3 Stiffness, site unspecified		
1065.0	Tumor or mass, site unspecified		
1070.0	Bleeding, multiple or unspecified sites		
1075.0	Symptoms of growth and developmental disorders		
	1075.1 Lack of growth		
	Includes: Failure to thrive Immaturity, physical Poor weight gain Slowness, physical Too short		
	1075.2 Excessive growth		
	Includes: Development, early (physical) Too big for age Too tall		

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

1100.0	Anxiety and nervousness		
	Includes:		Includes:
	Apprehension		Behavior problem
	Bad nerves		Gambling problem
	Jittery		Lack of self control
	Panicky feeling		Staring spells
	Stress	1130.1	Antisocial behavior
	Tension		Includes:
	Upset		Avoiding people
	Worried		Excessive shyness
1105.0	Fears and phobias		Lying
	Includes:		Social isolation
	General fearfulness		Withdrawal
	Agoraphobia	1130.2	Hostile behavior
1110.0	Depression		Includes:
	Includes:		Aggressiveness
	Crying excessively		Child abuser
	Dejected		Child neglecter
	Distress (NOS)		Combative
	Feeling down		Criminality
	Feeling low		Cruelty
	Grief		Destructiveness
	Hopelessness		Elder abuser
	Sadness		Homicidal
	Tension		Negativism
	Tension headache (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
	Excludes:		Fussy
	Temper problems (1130.4)		Irritability
1120.0	Problems with identity and self-esteem		Losing temper
	Includes:		Temper tantrums
	Co-dependency		Excludes:
	Dependency		Fussy infants (1080.1)
	Don't like myself	1130.5	Obsessions and compulsions
	Guilt		
	Helpless		
	Identity crisis		
	Insecurity, emotional		
	Lack of motivation		
	Loss of identity		
	No confidence		
	No goals		
	Poor boundaries		
	Too much is expected of me		
1125.0	Restlessness		
	Includes:		
	Hyperactivity		
	Overactivity		

1135.0	Disturbances of sleep		
	Includes: Night terrors		
1135.1	Insomnia		
	Includes: Can't sleep Sleeplessness Trouble falling asleep		
1135.2	Sleepiness (hypersomnia)		
	Includes: Can't stay awake Drowsiness		
1135.3	Nightmares		
1135.4	Sleepwalking		
1135.5	Apnea		
	Includes: Sleep apnea		
1140.0	Smoking problems		
	Includes: Can't quit smoking Smoking too much		
	Excludes: Physical symptoms of smoking (see particular symptom) Smoker's cough (1440.0)		
1145.0	Alcohol-related problems		
	Includes: Alcohol abuse Drinking problem		
	Excludes: Adverse effects of alcohol (5915.0) Alcoholism (2320.0)		
1150.0	Abnormal drug usage		
	Includes: Drug abuse Frequent or excessive use of stimulants, hallucinogens, depressants, etc.		
	Excludes: Drug addiction (2321.0) Drug dependence (2321.0) Intoxication with drugs (5910.0) Overdose, intentional (5820.1) Overdose, unintentional, NOS (5910.0)		
1155.0	Delusions or hallucinations		
	Includes: Flashback Grandiosity Hearing voices Ideas of reference Medicine is poisoned Seeing things		
1160.0	Psychosexual disorders		
		1160.1	Frigidity, loss of sex drive, lack of response, lack of libido
		1160.2	Homosexuality, concerns with
		1160.3	Impotence, Erectile dysfunction
		1160.4	Premature ejaculation
		1160.5	Masturbation excessive, concerns about
		1160.6	Orgasm, problem with
		1165.0	Other symptoms or problems relating to psychological and mental disorders, NEC
			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: Character disorder (2315.0) Personality disorder (2315.0)
		1165.1	Nailbiting
		1165.2	Thumbsucking
			<b>SYMPTOMS REFERABLE TO THE NERVOUS SYSTEM (EXCLUDING SENSE ORGANS) (1200 - 1259)</b>
		1200.0	Abnormal involuntary movements
			Includes: Jerking Shaking Tics Tremors Twitch
			Excludes: Eye movements (see 1325.0-1325.4) Eyelid twitch (1340.4)

1205.0	Convulsions		1230.0	Weakness (neurologic)
	Includes:			Includes:
	Febrile convulsions			Drooping, facial or NOS
	Fits			Right- or left-sided weakness
	Seizures			Excludes:
	Spells			General weakness (1020.0)
	Excludes:		1235.0	Disorders of speech, speech disturbance
	Fainting (1030.0)			Includes:
1207.0	Symptoms of head, NEC			Groping for words
	Excludes:			Unable to speak
	Headache, pain in head (1210.0)		1235.1	Stuttering, stammering
1210.0	Headache, pain in head		1235.2	Slurring
	Includes:		1240.0	Other symptoms referable to the nervous system
	Post-traumatic (also code 5575.0)			Includes:
	Excludes:			Brain lesion
	Migraine (2365.0)			Confusion
	Sinus headache (1410.1)			Cognitive decline
	Symptoms of head, NEC (1207.0)			Damaged nerves
1215.0	Memory, disturbances of			Pinched nerve
	Includes:		<b>SYMPTOMS REFERABLE TO THE CARDIOVASCULAR AND LYMPHATIC SYSTEMS (1260-1299)</b>	
	Amnesia		1260.0	Abnormal pulsations and palpitations
	Forgetfulness			1260.1
	Lack or loss of memory			Increased heartbeat
	Temporary loss of memory			Includes:
1220.0	Disturbances of sensation			Pulse too fast
	1220.1			Rapid heartbeat
	Loss of feeling (anesthesia)			1260.2
	Includes:			Decreased heartbeat
	Lack of Sensation			Includes:
	No response to pain			Pulse too slow
	Numbness			Slow heart
	Note: Use additional code to identify body part.		1260.3	Irregular heartbeat
	1220.2			Includes:
	Increased sensation (hyperesthesia)			Fluttering
	1220.3			Jumping
	Abnormal sensation (paresthesia)			Racing
	Includes:			Skipped beat
	Burning legs		1265.0	Heart pain
	Burning, tingling sensation			Includes:
	Needles and pins			Anginal pain
	Prickly feeling			Heart distress
	1220.4			Pain over heart
	Other disturbances of sense, including smell and taste			Excludes:
1225.0	Vertigo - dizziness			Angina pectoris (2515.0)
	Includes:			Chest pain (1050.1)
	Falling sensation			
	Giddiness (dizziness)			
	Lightheadedness			
	Loss of sense of equilibrium or balance			
	Room spinning			

1270.0	Other symptoms of the heart	1310.0	Discharge from eye
	Includes:	1310.1	Bleeding
	Bad heart	1310.2	Tearing, watering (lacrimation)
	Heart condition	1310.3	Pus, matter, white discharge
	Poor heart		
	Weak heart		
1275.0	Symptoms of lymph glands (or nodes)	1315.0	Eye infection and inflammation
1275.1	Swollen or enlarged glands	1315.1	Pinkeye
1275.2	Sore glands		
1280.0	Other symptoms referable to the cardiovascular/lymphatic system, NEC	1320.0	Abnormal sensations of the eye
	Includes:		Includes:
	Telangiectasia		Foreign body sensation
1280.1	Poor circulation	1320.1	Pain
1280.2	Pallor, paleness		Includes:
1280.3	Flushed, blushing		Irritation
		1320.2	Itching
		1320.3	Burning, stinging
		1320.4	Strain
<b>SYMPTOMS REFERABLE TO THE EYES AND EARS (1300-1399)</b>			
1305.0	Vision dysfunctions	1325.0	Abnormal eye movements
	Excludes:	1325.1	Abnormal retraction
	Refractive errors (2405.0)	1325.2	Cross-eyed
1305.1	Blindness and half vision	1325.3	Pupils unequal
	Includes:	1325.4	Deviation
	Visual field deficit	1330.0	Abnormal appearance of eyes
1305.2	Diminished vision	1330.1	Abnormal color
	Includes:		Includes:
	Blurred vision		Bloodshot
	Can't see distances		Red
	Difficulty reading		Excludes:
	Poor vision		Yellow (1610.2)
	Scotoma	1330.2	Protrusion (exophthalmos)
	Trouble seeing	1330.3	Cloudy, dull, hazy appearance
	Weak eyes		
1305.3	Extraneous vision		
	Includes:		
	Cloudy vision		
	Hazy vision		
	Spots in front of eyes (floaters)		
1305.4	Double vision (diplopia)		

1335.0 Other and unspecified symptoms referable to eye, NEC

- Includes:
  - Defect, NOS
- 1335.1 Contact lens problems
- 1335.2 Allergy
- 1335.3 Swelling
- Excludes:
  - Foreign body (5600.0)
  - Injury (5510.0)
  - Abrasion (5410.0)

1340.0 Symptoms of eyelids

- Includes:
  - 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

<p>1405.0 Other symptoms of nose</p> <p style="padding-left: 40px;">Excludes: Nasal allergy (2635.0)</p> <p>1405.1 Nosebleed (epistaxis)</p> <p>1405.2 Sore in nose</p> <p>1405.3 Inflammation and swelling</p> <p style="padding-left: 40px;">Includes: Infection Red nose Sore nose</p> <p>1405.4 Problem with appearance of nose</p> <p style="padding-left: 40px;">Includes: Bump(s) Too large Undesirable appearance</p> <p>1410.0 Sinus problems</p> <p style="padding-left: 40px;">Includes: Sinus cyst Sinus drainage</p> <p>1410.1 Pain and pressure</p> <p style="padding-left: 40px;">Includes: Sinus headache</p> <p>1410.2 Sinus inflammation, infection</p> <p>1410.3 Sinus congestion</p> <p>1415.0 Shortness of breath</p> <p style="padding-left: 40px;">Includes: Breathlessness Out of breath Sensation of suffocation</p> <p>1420.0 Labored or difficult breathing (dyspnea)</p> <p style="padding-left: 40px;">Includes: Anoxia Can't breathe Hypoxia Smothering Respiratory distress Trouble breathing</p> <p>1425.0 Wheezing</p> <p style="padding-left: 40px;">Includes: Sighing respiration</p>	<p>1430.0 Breathing problems, NEC</p> <p style="padding-left: 40px;">Includes: Hurts to breathe</p> <p>1430.1 Disorders of respiratory sound, NEC</p> <p style="padding-left: 40px;">Includes: Abnormal breathing sounds Snoring Rales Rattles Stridor</p> <p>1430.2 Rapid breathing (hyperventilation)</p> <p>1435.0 Sneezing</p> <p>1440.0 Cough</p> <p style="padding-left: 40px;">Includes: Croupy cough Smoker's cough</p> <p>1445.0 Head cold, upper respiratory infection (coryza)</p> <p style="padding-left: 40px;">Includes: Cold, NOS</p> <p style="padding-left: 40px;">Excludes: Chest cold (1475.0)</p> <p>1450.0 General viral infection</p> <p>1450.1 Flu</p> <p style="padding-left: 40px;">Includes: Grip Influenza</p> <p style="padding-left: 40px;">Excludes: Croup (2600.0)</p>
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1455.0	Symptoms referable to throat	1485.0	Other symptoms referable to the respiratory system, NEC
	1455.1 Soreness		Includes: Drainage in throat
	Includes: Throat hurts		1485.1 Lung pain
	1455.2 Pain		
	1455.3 Infection		<b>SYMPTOMS REFERABLE TO THE DIGESTIVE SYSTEM (1500-1639)</b>
	Includes: Throat virus	1500.0	Symptoms of teeth and gums
	Excludes: Strep throat (2010.0)		Includes: Tooth infection
	1455.4 Irritation, scratch, tickle, itch	1500.1	Toothache
	1455.5 Swelling	1500.2	Gum pain
	1455.6 Lump or mass	1500.3	Bleeding gums
	Includes: Sensation of something in throat	1505.0	Symptoms referable to lips
	Excludes: Foreign body in throat (5615.0)	1505.1	Cracked, bleeding, dry
1460.0	Symptoms referable to tonsils	1505.2	Abnormal color
	Includes: Hypertrophy Infection Inflammation	1505.3	Cold sore
1470.0	Abnormalities of sputum or phlegm	1510.0	Symptoms referable to mouth
	1470.1 Coughing up blood		Includes: Foaming at the mouth Saliva too thick
	Includes: Hemoptysis	1510.1	Pain, burning, soreness
	1470.2 Pus in sputum	1510.2	Bleeding
	1470.3 Excessive sputum	1510.3	Dryness
1475.0	Congestion in chest	1510.4	Ulcer, sore
	Includes: Lung congestion Chest cold	1515.0	Symptoms referable to tongue
1480.0	Disorders of voice		Includes: Ulcer on tongue Sore on tongue
	1480.1 Hoarseness, loss of voice	1515.1	Pain
	1480.2 Hypernasality	1515.2	Bleeding
		1515.3	Inflammation, infection, swelling
		1515.4	Abnormal color, ridges, coated
		1520.0	Difficulty in swallowing (dysphagia)
			Includes: Choking Inability to swallow



1525.0	Nausea		1545.3	Upper abdominal pain, cramps, spasms
	Includes: Feel like throwing up Nervous stomach Sick to stomach Upset stomach			Includes: Epigastric pain Left upper quadrant (LUQ) pain Pain in umbilical region Right upper quadrant (RUQ) pain
1530.0	Vomiting		1565.0	Change in abdominal size
	Includes: Can't keep food down Dry heaves Retching Throwing up		1565.1	Distention, fullness, NOS
	Excludes: Regurgitation, adults (1615.0) Regurgitation, infants (1080.2) Vomiting blood (1580.2)			Includes: Abdominal bloating Stomach fullness
1535.0	Heartburn and indigestion (dyspepsia)		1565.2	Mass or tumor
	Includes: Excessive belching			Includes: Mass in groin Mass, inguinal
1540.0	Gastrointestinal infection		1565.3	Abdominal swelling, NOS
	Includes: Intestinal virus Stomach flu Stomach virus Viral gastroenteritis		1570.0	Appetite, abnormal
1545.0	Stomach and abdominal pain, cramps and spasms		1570.1	Excessive appetite Eats too much Always hungry
	Includes: Gastric pain		1570.2	Decreased appetite Not hungry Loss of appetite Decreased fluid intake
	Excludes: Groin pain (1055.3)		1575.0	Difficulty eating
1545.1	Abdominal pain, cramps, spasms, NOS		1580.0	Gastrointestinal bleeding
	Includes: Abdominal discomfort, NOS Gas pains Intestinal colic			Includes: Bowel
1545.2	Lower abdominal pain, cramps, spasms,		1580.1	Blood in stool (melena)
	Includes: Right lower quadrant (RLQ) pain Left lower quadrant (LLQ) pain Inguinal pain		1580.2	Vomiting blood (hematemesis)
			1585.0	Flatulence
				Includes: Bloated, gas Distention due to gas Excessive gas Gas
				Excludes: Gas pains (1545.1)
			1590.0	Constipation
			1595.0	Diarrhea
				Includes: Loose stools The runs

1600.0	Other symptoms or changes in bowel function	1640.0	Abnormalities of urine
	1600.1 Discharge in stools		Excludes: Abnormal findings of urine tests (6200.0)
	Includes: Mucus Pus	1640.1	Blood in urine (hematuria)
	1600.2 Worms	1640.2	Pus in urine
	1600.3 Changes in size, color, shape, or odor	1640.3	Unusual color or odor
	Includes: Bulky stools Too narrow Unusual odor or color	1645.0	Frequency and urgency of urination
	1600.4 Incontinence of stool	1645.1	Excessive urination, night (nocturia)
	Includes: Dirty pants (encopresis) Leaking stools	1650.0	Painful urination
			Includes: Burning, discomfort
1605.0	Symptoms referable to anus-rectum	1655.0	Incontinence of urine (enuresis)
	1605.1 Pain		1655.1 Involuntary urination, can't hold urine, dribbling, wetting pants
	Includes: Burning Irritation		1655.2 Bedwetting
	1605.2 Bleeding	1660.0	Other urinary dysfunctions
	1605.3 Swelling or mass		Includes: Trouble going Weak Stream
	1605.4 Itching	1660.1	Retention of urine
1610.0	Symptoms of liver, gallbladder, and biliary tract		Includes: Can't urinate
	1610.1 Pain	1660.2	Hesitancy
	1610.2 Jaundice		Includes: Difficulty in starting stream
	Includes: Yellow eyes Yellow skin	1660.3	Large volume
1615.0	Other and unspecified symptoms referable to digestive system		Includes: Polyuria
	Includes: Abdominal pressure Bad breath Epigastric distress Gastrointestinal distress Halitosis Hiccoughs Regurgitation (adult) Stomach problem Stomach trouble	1660.4	Small volume
	Excludes: Vomiting (1530.0)	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

**SYMPTOMS REFERABLE TO THE GENITOURINARY SYSTEM (1640-1829)**

	1670.2	Infection		1735.2	Infrequent
1675.0	Urinary tract infection, NOS			1735.3	Unpredictable
	Includes:				
		Genitourinary infection	1740.0	Irregularity of menstrual flow	
		Urine infection			
1680.0	Other symptoms referable to urinary tract			1740.1	Excessively heavy (menorrhagia)
	Includes:			1740.2	Scanty flow (oligomenorrhea)
		Passed stones		1740.3	Abnormal material, including clots
		Urethral bleeding			
		Urinary irritation			
	Excludes:		1745.0	Menstrual symptoms, other and unspecified	
		Kidney stones or bladder stones (2705.0)			
1700.0	Symptoms of penis			Includes:	
	1700.1	Pain, aching, soreness, tenderness, painful erection		Long periods	
	1700.2	Infection, inflammation, swelling		1745.1	Premenstrual symptoms, PMS
	1700.3	Lumps, bumps, growths, warts		Includes:	
				Bloating before periods	
				Premenstrual tension or irritability	
1705.0	Penile discharge			1745.2	Painful menstruation (dysmenorrhea)
1710.0	Symptoms of prostate			Includes:	
	Includes:			Menstrual cramps	
	Prostate trouble			Pain in legs and back during menstruation	
	1710.1	Swelling			
	1710.2	Infection	1750.0	Menopausal symptoms	
1715.0	Symptoms of the scrotum and testes			1750.1	Early or late onset of menopause
	1715.1	Pain, aching, tenderness		1750.2	Vasomotor symptoms-hot flashes
	1715.2	Swelling, inflammation		1750.3	Emotional symptoms, change of life problems
	1715.3	Growths, warts, lumps, bumps	1755.0	Uterine and vaginal bleeding	
	1715.4	Itching, jock itch		Excludes:	
				Bleeding during pregnancy (1790.2)	
1720.0	Other symptoms of male reproductive system			1755.1	Intermenstrual bleeding (metrorrhagia)
	Includes:			Includes:	
	Painful ejaculation			Bleeding between periods	
	Excludes:			Breakthrough bleeding	
	Psychosexual problems (1160.0-1160.6)				
1730.0	Absence of menstruation (amenorrhea)			1755.2	Postmenopausal bleeding
	Excludes:			1755.3	Postcoital bleeding, female
	Suspected pregnancy (3200.0)				
	Missed a period (3200.0)		1760.0	Vaginal discharge	
	Period late (3200.0)			Includes:	
1735.0	Irregularity of menstrual interval			Bloody, brown, white (leukorrhea), excessive	
	1735.1	Frequent			

1765.0	Other vaginal symptoms		1805.0	Lump or mass of breast
	1765.1	Pain		Includes: Bump Knot Nodule Cyst
	1765.2	Infection		
	1765.3	Itching, burning		
1770.0	Vulvar disorders		1810.0	Other symptoms referable to breast
	1770.1	Itching and irritation, swelling	1810.1	Bleeding or discharge from nipple or breast
	1770.2	Mass, lump	1810.2	Postpartum problems
	1770.3	Growth, wart, cyst, ulcer, sore		Includes: Engorgement Postpartum infection Nursing difficulties
1775.0	Pelvic symptoms		1810.3	Problems with shape or size
	1775.1	Pain		Includes: Too large Too small Sagging Uneven development
	1775.2	Pressure or dropping sensation		
		Includes: Feeling of uterus falling out		
	1775.3	Infection, inflammation		
1790.0	Problems of pregnancy		1815.0	Symptoms of infertility
	Includes: Fetal movement			Includes: Can't get pregnant Inability to conceive Sterility
	Excludes: Routine prenatal visits (3205.0)			
	1790.1	Pain during pregnancy	1820.0	Hormone deficiency or problem
	1790.2	Spotting, bleeding during pregnancy	1825.0	Symptoms of sexual dysfunction
	1790.3	Symptoms of onset of labor		Includes: Dyspareunia Painful intercourse
		Includes: Water broke Ruptured membranes Labor pain, contractions Labor, NOS		Excludes: Psychological disorders (see 1160.0-1160.6)
1791.0	Postpartum problems		<b>SYMPTOMS REFERABLE TO THE SKIN, NAILS, AND HAIR (1830-1899)</b>	
	Includes: Bleeding Pain		1830.0	Acne or pimples
	Excludes: Postpartum examination, routine (3215.0)			Includes: Bad complexion Blackheads Blemishes Breaking out Complexion, NOS Whiteheads
1795.0	Other symptoms referable to the female reproductive system			
1800.0	Pain or soreness of breast			
	Includes: Tenderness			

1835.0	Discoloration or abnormal pigmentation	1860.0	Skin rash
	Includes: Birthmark Blotches Circles under eyes Freckles Redness Spots		Includes: Rash Skin eruption
	Excludes: Blushing (1280.3) Bruise (see 5405.0-5430.0) Flushing (1280.3) Jaundice (1610.2)		Excludes: Poison ivy (2825.0) Poison oak (2825.0)
1840.0	Infections of skin, NOS	1860.1	Diaper rash
	Includes: Draining wound Infected blister Infected wound	1865.0	Skin lesion, NOS
	Excludes: Athlete's foot (2025.0) Wound drainage (as treatment)		Includes: Blister Face Papule Pustule Raw area Sore Ulcer
1840.1	Infection of skin of head or neck area	1870.0	Skin irritations, NEC
1840.2	Infection of skin of arm, hand, or finger		1870.1 Pain
1840.3	Infection of skin of leg, foot, or toe		1870.2 Itching
1845.0	Symptoms of skin moles	1875.0	Swelling of skin
	Includes: Skin mole, NOS		Includes: Bumps, lumps Nodules Welts, except hives (2825.0) Tumor, skin
1845.1	Change in size or color	1880.0	Other symptoms referable to skin
1845.2	Bleeding mole		Excludes: Navel problems (1895.0)
1850.0	Warts, NOS	1880.1	Oiliness
	Includes: Condyloma Condyloma acuminatum	1880.2	Dryness, peeling, scaliness, roughness
	Excludes: Plantar's warts (2015.0)	1880.3	Wrinkles
1855.0	Other growths of skin	1885.0	Symptoms referable to nails
	Includes: Callus Corns Cysts, NOS Cyst, scalp Skin growth, NOS Skin tag		1885.1 Infected
			1885.2 Ingrown
			1885.3 Brittle, breaking, splitting, cracked, ridged

1890.0 Symptoms referable to hair and scalp  
 Includes:  
     Scalp lesion

    1890.1 Too little hair

        Includes:  
         Alopecia  
         Baldness  
         Falling out  
         Losing hair

    1890.2 Unwanted hair

        Includes:  
         Abnormal hairiness  
         Hirsutism  
         Superfluous hair

    1890.3 Dryness, flaky scalp, dry scalp

    1890.4 Itching

1895.0 Navel problems

    Includes:  
         Umbilicus not healing  
         Protrusion

**SYMPTOMS REFERABLE TO THE MUSCULOSKELETAL SYSTEM (1900-1999)**

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

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

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

1900.0 Neck symptoms

1905.0 Back symptoms

1910.0 Low back symptoms

1915.0 Hip symptoms

1920.0 Leg symptoms

1925.0 Knee symptoms

1930.0 Ankle symptoms

1935.0 Foot and toe symptoms

1940.0 Shoulder symptoms

1945.0 Arm symptoms

1950.0 Elbow symptoms

1955.0 Wrist symptoms

1960.0 Hand and finger symptoms

1965.0 Symptoms of unspecified muscles

1970.0 Symptoms of unspecified joints  
 Includes:  
     Jaw problem

1975.0 Musculoskeletal deformities

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

    1975.1 Bowlegged, knock-kneed

    1975.2 Posture problems

    1975.3 Pigeon-toed, feet turn in

1980.0 Other musculoskeletal symptoms

    Includes:  
         Bone pain  
         Stump pain

**DISEASE MODULE**

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

2005.0 Intestinal infectious diseases

    Includes:  
         Cholera  
         Dysentery  
         Enteritis  
         Gastroenteritis  
         Giardia  
         Salmonella

2010.0 Streptococcal infection

    Includes:  
         Streptococcal tonsillitis  
         Scarlet fever

2015.0	Viral diseases		2030.0	Parasitic diseases
	Includes:			Includes:
	Chickenpox			Ascaris
	Genital warts			Leeches
	German measles (rubella)			Lice
	Hepatitis (infectious and NOS)			Maggots
	Herpes simplex			Pinworms
	Infectious mononucleosis			Scabies
	Measles			
	Meningitis		2031.0	Sepsis, septicemia
	Mumps			
	Plantar's warts		2035.0	Other and unspecified infectious and parasitic diseases
	Poliomyelitis			Includes:
	Rabies			Botulism
	Respiratory syncytial virus (RSV)			Cattleman's disease
	Shingles (Herpes zoster)			Lyme disease
	Smallpox, NOS			Plague
	Venereal warts			Staphylococcal infections
	Verruca			Trichomonas vaginitis
2015.1	Human immunodeficiency virus (HIV) with or without associated conditions			Tuberculosis
	Includes:			Tularemia
	Acquired immunodeficiency syndrome			
	AIDS			<b>NEOPLASMS (2100-2199)</b>
	AIDS-like syndrome			<u>Malignant neoplasms:</u>
	AIDS-related complex		2100.0	Cancer, gastrointestinal tract
	ARC			Includes:
	HIV positive			Colon
	Excludes:			Esophagus
	Results, follow-up of test for HIV (6106.0)			Liver
2015.2	Hemorrhagic fevers			Small intestine
	Includes:			Stomach
	Ebola		2105.0	Cancer, respiratory tract
	Fever, Hemorrhagic Marburg			Includes:
2020.0	Sexually transmitted diseases			Bronchus
	Includes:			Larynx
	Chlamydia			Lung
	Gonorrhea			Throat
	Syphilis			Trachea
2025.0	Fungus infections (mycoses)		2110.0	Cancer, skin and subcutaneous tissues
	Includes:			Includes:
	Athlete's foot			Basal cell carcinoma
	Candidiasis monilia			Melanoma
	Dermatophytoses			Squamous cell carcinoma
	Moniliasis		2115.0	Cancer, breast
	Ringworm		2120.0	Cancer, female genital tract
	Thrush			Includes:
	Tinea			Cervix
	Yeast infection			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		
	<u>Benign and uncertain nature neoplasms:</u>		
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)		
		<b>ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES (2200-2249)</b>	
		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
			<b>DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS (2250-2299)</b>
		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
			<b>MENTAL DISORDERS (2300-2349)</b>
		2300.0	Organic psychoses
			Includes:
			Alcoholic psychoses
			Drug withdrawal
			Organic brain syndromes
			Senile dementia



2305.0	Functional psychoses		2355.0	Parkinson's disease (paralysis agitans)
	Includes:		2360.0	Epilepsy
	Autism		2365.0	Migraine headache
	Bipolar disease		2370.0	Other and unspecified diseases of the nervous system
	Manic-depressive psychoses			Includes:
	Paranoid states			Alzheimer's disease
	Psychosis, NOS			Bell's palsy
	Schizophrenia, all types			Carpal tunnel syndrome
2310.0	Neuroses			Cerebral palsy
	Includes:			Demyelinating disease
	Anxiety reaction			Meningitis
	Depressive neurosis			Morton's neuroma
	Depressive reaction			Muscular dystrophy
	Neurosis, NOS			Myasthenia gravis
	Obsessive compulsive neurosis			Neuropathy
	Excludes:			Paralysis, NEC
	Anxiety (1100.0)			Thoracic outlet syndrome
	Depression (1110.0)			Tourette's syndrome
2315.0	Personality and character disorders			<b>DISEASES OF THE EYE (2400-2449)</b>
2320.0	Alcoholism		2400.0	Inflammatory diseases of the eye
	Includes:			Includes:
	Alcohol dependence			Blepharitis
	Excludes:			Conjunctivitis
	Adverse effect of alcohol (5915.0)			Ophthalmia
Alcohol abuse (1145.0)				Iritis
Alcohol-related problems (1145.0)				Keratitis
				Sty
				Ulcer
2321.0	Drug dependence			Excludes:
	Includes:			Infection, NOS (1315.0)
	Drug addiction		2405.0	Refractive error
	Excludes:			Includes:
	Abnormal drug usage (1150.0)			Anisometropia
	Adverse effect of drug abuse (5910.0)			Astigmatism
	Overdose, intentional (5820.1)			Hyperopia, farsightedness
2325.0	Mental retardation			Myopia, nearsightedness
2330.0	Other and unspecified mental disorders			Presbyopia
	Includes:			Excludes:
	Adolescent adjustment reaction		2410.0	Cataract
	Attention deficit disorder (ADD)		2415.0	Glaucoma
	Attention deficit hyperactivity disorder (ADHD)			Includes:
	Note: Use additional code (1125.0) for hyperactivity.			Hypertensive ocular disease
	Grief reaction			Increased ocular pressure
	Sexual deviations			
	Transient situational disturbances			

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

2350.0 Multiple sclerosis

2420.0 Other diseases of the eye

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

**DISEASES OF THE EAR (2450-2499)**

2450.0 Otitis media

2455.0 Other diseases of the ear

Includes:  
 Abscess  
 Labyrinthitis  
 Ruptured tympanic membrane

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

**DISEASES OF THE CIRCULATORY SYSTEM (2500-2599)**

2500.0 Rheumatic fever and chronic rheumatic heart disease

Includes:  
 Chorea

2505.0 Hypertension with involvement of target organs

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

2510.0 Hypertension, hypertensive

Includes:  
 High blood pressure

2515.0 Ischemic heart disease

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

2520.0 Other heart disease

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

2525.0 Cerebrovascular disease

Includes:  
 Cerebral arteriosclerosis  
 Cerebral hemorrhage  
 Cerebrovascular accident (CVA)  
 Stroke

2530.0 Atherosclerosis

Includes:  
 Arteriosclerosis  
 Hardening of the arteries

Excludes:  
 Cerebral arteriosclerosis (2525.0)

2535.0 Phlebitis, thrombophlebitis

Includes:  
 Phlebothrombosis

2540.0 Varicose veins

2545.0 Hemorrhoids

Includes:  
 Perineal tags

2550.0 Other disease of circulatory system

Includes:  
 Aneurysm  
 Blood clots  
 Pulmonary embolism  
 Heart disease, NOS  
 Infarct(s), NOS  
 Lymphadenitis  
 Lymphadenopathy  
 Stasis dermatitis  
 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  
Hiatal  
Inguinal  
Umbilical  
Ventral

2665.0 Diseases of the intestine and peritoneum

## Includes:

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

## Excludes:

Intestinal virus (1540.0)

2670.0 Diseases of the liver, gallbladder, and pancreas

## Includes:

Biliary colic  
Cholecystitis  
Cholelithiasis (gallstones)  
Cirrhosis  
Liver diseases  
Pancreatitis

2675.0 Other diseases of digestive system, NEC

Includes:

Mandibular cyst

2675.1 Dental abscess

2675.2 Dental cavities

2675.3 Canker sore

2675.4 Stomatitis

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

**DISEASES OF THE GENITOURINARY SYSTEM (2700-2799)**

2700.0 Cystitis

Excludes:

Bladder infection (1665.2)

2705.0 Urinary tract disease except cystitis

Includes:

Bladder stones

Glomerulonephritis

Glomerulonephrosis

Kidney stones

Neurogenic bladder

Pyelonephritis

Renal failure

Ureteral calculus

Urethritis

Excludes:

Bladder infection (1665.2)

Kidney infection, NOS (1670.2)

Passed stones (1680.0)

Urinary tract infection (1675.0)

2710.0 Diseases of the male genital organs

Includes:

Benign prostatic hypertrophy (BPH)

Epididymitis

Hydrocele

Peyronie's disease

Phimosis

Prostatitis

Excludes:

Prostate infection (1710.2)

2715.0 Fibrocystic and other diseases of breast

Includes:

Abscess

Mastitis

Excludes:

Infection (1810.0)

Cancer (2115.0)

2720.0 Pelvic inflammatory disease (PID)

Includes:

Oophoritis

Pelvic peritonitis

Salpingitis

Excludes:

Pelvic infection, NOS (1775.3)

2725.0 Cervicitis, vaginitis

Includes:

Cervical erosion

Vulvovaginitis

2730.0 Other diseases of female reproductive system

Includes:

Cervical dysplasia

Cystocele

Dysfunctional uterine bleeding

Endometriosis

Polycystic ovaries

Procidentia uteri

Prolapse of uterus

Rectal-vaginal fistula

Rectocele

Vulvitis

2735.0 Diagnosed complications of pregnancy and puerperium

Includes:

Advanced maternal age

Diabetes during pregnancy

Ectopic pregnancy

Edema of pregnancy

Fetal death in utero

High blood pressure during pregnancy

High risk pregnancy

Hyperemesis

Intrauterine growth retardation (IUGR)

Miscarriage (if patient is pregnant)

Multiple pregnancy

Placenta previa

Post dates

RH sensitization

Spontaneous abortion

Threatened abortion

Toxemia

Excludes:

Abortion induced (3520.0)

**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

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

<p>3100.0    General medical examination</p> <p style="padding-left: 40px;">Includes:  Annual exam  Checkup, NOS  Checkup, routine  Evaluation, NOS  General exam  Healthy adult  Healthy child  History and physical (H&amp;P)  Multiphasic screening exam  Physical exam  Regular exam  Routine exam</p> <p style="padding-left: 40px;">Excludes:  Administrative exam (7100.0-7140.0)  Followup visit (4800.0)  Gynecological exam (3225.0)  Pre-op exam (4200.0)  Prenatal exam (3205.0)  Progress visit (4800.0)</p> <p>3105.0    Well baby examination (any child under 1 year of age)</p> <p>3130.0    General psychiatric or psychological examination</p> <p style="padding-left: 40px;">Includes:  Psychological testing</p> <p style="padding-left: 40px;">Excludes:  Court- or school-ordered examination (7140.0)</p> <p><b>SPECIAL EXAMINATIONS (3200-3299)</b></p> <p>3200.0    Pregnancy, unconfirmed</p> <p style="padding-left: 40px;">Includes:  Late menses  Late menstruation  Might be pregnant  Missed period  Period late  Possible pregnancy  Pregnancy test</p> <p>3205.0    Prenatal examination, routine</p> <p style="padding-left: 40px;">Includes:  Normal antepartum visit  Pregnancy, NOS  Routine obstetrical care</p> <p>3215.0    Postpartum examination, routine</p> <p>3220.0    Breast examination</p> <p style="padding-left: 40px;">Excludes:  Breast thermography (3340.0)  Mammography (3340.0)  Xerography (3340.0)</p>	<p>3225.0    Gynecological examination</p> <p style="padding-left: 40px;">Includes:  Pelvic exam</p> <p style="padding-left: 40px;">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)</p> <p>3230.0    Eye examination</p> <p style="padding-left: 40px;">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</p> <p style="padding-left: 40px;">Excludes:  Fitting glasses or contacts (4515.0)</p> <p>3235.0    Heart examination</p> <p style="padding-left: 40px;">Includes:  Cardiac checkup  Heart checkup</p> <p>3240.0    Other special examination</p> <p style="padding-left: 40px;">Includes:  AICD check  Check tubes  Examination of functioning internal prosthetic devices: implants, stents,shunts, etc.  Hearing aid  ICD check  Neurological exam  Thyroid</p> <p><b>DIAGNOSTIC TESTS (3300-3399)</b></p> <p>3300.0    Sensitization test</p> <p style="padding-left: 40px;">Includes:  Allergy test</p> <p style="padding-left: 40px;">Excludes:  To check results of skin tests (6600.0)</p>
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<p>3305.0 Skin immunity test</p> <p style="padding-left: 20px;">Includes: PPD test Tuberculin test</p> <p style="padding-left: 20px;">Excludes: To check results of skin tests (6600.0)</p>	<p>3340.0 Mammography, xerography, breast thermography</p> <p style="padding-left: 20px;">Excludes: Breast examination (3220.0)</p>
<p>3310.0 Glucose level determination</p> <p style="padding-left: 20px;">Includes: Blood sugar test Check sugar Glucose tolerance test Test for diabetes</p>	<p>3345.0 Diagnostic radiology</p> <p style="padding-left: 20px;">Includes: Angiogram/angiography Bone scan Hysterosalpingogram IVP MRI Myelogram Radioisotope scanning Venogram X-ray</p>
<p>3314.0 Human immunodeficiency virus (HIV) test</p> <p style="padding-left: 20px;">Includes: AIDS test</p> <p style="padding-left: 20px;">Excludes: To check results of human immunodeficiency virus test (6106.0)</p>	<p>3350.0 EKG, ECG, electrocardiogram, treadmill, stress testing</p> <p>3355.0 EEG, electroencephalogram</p>
<p>3315.0 Other blood test</p> <p style="padding-left: 20px;">Includes: Blood count Blood culture Blood test, NOS Blood thinning test Check cholesterol Prothrombin time Sickle cell anemia test</p> <p style="padding-left: 20px;">Excludes: Premarital blood test (7135.1)</p> <p style="padding-left: 40px;">3315.1 Blood test for sexually transmitted disease</p>	<p>3360.0 Hearing test</p> <p style="padding-left: 20px;">Includes: Hearing exam</p> <p>3365.0 Pap smear</p> <p>3366.0 Nasal swab</p> <p>3370.0 Other and unspecified diagnostic tests</p> <p style="padding-left: 20px;">Includes: Amniocentesis Centesis Drug screening Electronic fetal monitoring Lab test, NOS Pulmonary function test Spinal tap</p>
<p>3320.0 Blood pressure test</p> <p style="padding-left: 20px;">Includes: Blood pressure check Check blood pressure</p>	<p>3370.1 Glaucoma test</p> <p style="padding-left: 20px;">Includes: Check intraocular pressure</p>
<p>3325.0 Urine test</p> <p style="padding-left: 20px;">Includes: Estriol for fetal evaluation Test urine for sugar Urinalysis Urine culture</p>	<p>3370.2 Throat culture</p> <p>3370.3 Heart catheterization</p> <p>3370.4 Other cultures</p> <p style="padding-left: 20px;">Includes: Skin</p>
<p>3330.0 Diagnostic endoscopies</p> <p style="padding-left: 20px;">Includes: Arthroscopy Cystoscopy Laparoscopy Proctoscopy Sigmoidoscopy</p>	<p><b>OTHER SCREENING AND PREVENTIVE PROCEDURES (3400-3499)</b></p>
<p>3335.0 Biopsies</p>	

3400.0	Prophylactic inoculations	3505.0	Contraceptive medication
	Includes: Flu shot Immunization Influenza shot Rhogam Tetanus shot Vaccination		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)
3405.0	Exposure to sexually transmitted disease (STD)		
	Includes: Check for STD May have STD		
3408.0	Possible HIV	3510.0	Contraceptive device
3409.0	Exposure to human immunodeficiency virus (HIV)		Includes: Diaphragm insertion, removal, checkup IUD insertion, removal, checkup
	Includes: Exposed to AIDS	3515.0	Counseling and examinations for pregnancy interruption
3410.0	Exposure to other infectious diseases		Includes: Evaluation for an arrangement for abortion Wants abortion
	Includes: Chickenpox Infectious hepatitis Measles Mumps Pathogens Tuberculosis	3520.0	Abortion to be performed (at this visit)
3415.0	Exposure to bodily fluids of another person, NOS	3525.0	Sterilization and sterilization reversal to be performed (at this visit)
	Includes: Blood exposure Exposure to another's secretions		Includes: Male - vasectomy Female - tubal ligation

**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)

**TREATMENT MODULE****MEDICATIONS (4100-4199)**

4100.0	Allergy medication
	Includes: Allergy shots Allergy treatments
	Excludes: Allergy testing (3300.0)



<p>4110.0    Injections</p> <p>          Includes:            Antibiotics            Hormones            Injections, NOS            Iron            Lupron Depot            Shots, NOS            Vitamins</p> <p>          Excludes:            Allergy shots (4100.0)            Immunizations (3400.0)            Inoculations (3400.0)            Vaccinations (3400.0)</p> <p>4111.0    Noncompliance with medication therapy</p> <p>4115.0    Medication, other and unspecified kinds</p> <p>          Includes:            Antibiotics, NOS            Check medication            Drug studies            For medication            Medication for pain            Oral            Prescribe medication            Renew prescription            Renew scripts            Request prescription            Scripts</p> <p>          Excludes:            Antibiotic medication injections            (4110.0)            Birth control medication (3505.0)            Eyeglass prescription (see Eye            examination (3230.0) and            Fitting glasses and contact lenses            (4515.0))</p> <p><b>PREOPERATIVE AND POSTOPERATIVE CARE (4200-4299)</b></p> <p>4200.0    Preoperative visit for specified and unspecified types            of surgery</p> <p>          Includes:            Discussion of cosmetic surgery            Pre-op examination            Surgical consultation</p> <p>4205.0    Postoperative visit</p> <p>          Includes:            Check surgical wound            Endoscopy follow-up            Postop care            Postop pain            Postop suture removal            Suture removal follow-up</p> <p><b>SPECIFIC TYPES OF THERAPY (4400-4499)</b></p>	<p>4400.0    Physical medicine and rehabilitation</p> <p>          Includes:            Back adjustment            Cardiac rehabilitation            Heat therapy            Hydrotherapy            Occupational therapy            Physical therapy            Pulmonary rehabilitation            Recreational therapy            Speech therapy            Therapeutic exercises            Vocational rehabilitation</p> <p>4401.0    Cardiopulmonary resuscitation (CPR)</p> <p>4405.0    Respiratory therapy</p> <p>          Includes:            Asthma treatment            Inhalation therapy            Inhaler/breathing treatment</p> <p>4410.0    Psychotherapy</p> <p>          Includes:            Group therapy            Psychoanalysis</p> <p>4415.0    Radiation therapy            Includes treatment of s/p</p> <p>4420.0    Acupuncture</p> <p>4425.0    Chemotherapy</p> <p><b>SPECIFIC THERAPEUTIC PROCEDURES (4500-4599)</b></p> <p>4500.0    Tube insertion</p> <p>          Includes:            Bad tube            Catheter plugged            Catheter flushed            Chest tube            Flushed catheter            Port-a-cath placement</p> <p>4505.0    Cauterization, all sites</p> <p>4507.0    IV therapy, infusion</p> <p>4510.0    Urinary tract instrumentation and catheterization</p> <p>          Includes:            Urethral dilation            Urinary catheterization</p> <p>          Excludes:            Cystoscopy [see Diagnostic endoscopies            (3330.0)]</p>
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<p>4515.0 Fitting glasses and contact lenses</p> <p style="padding-left: 20px;">Includes: Broken or lost glasses or contacts Clean glasses or contacts Pick up glasses or contacts Prescription renewal</p> <p style="padding-left: 20px;">Excludes: Eye examination (3230.0)</p>	<p>4540.0 Cast, splint - application, removal</p> <p>4545.0 Dressing, bandage - application, change</p> <p>4550.0 Irrigation, lavage</p> <p>4555.0 Suture - insertion, removal</p> <p>4560.0 Other specific therapeutic procedures, NEC</p>
<p>4518.0 Detoxification</p> <p style="padding-left: 40px;">4518.1 Alcohol</p> <p style="padding-left: 40px;">4518.2 Drug</p>	<p style="padding-left: 20px;">Includes: Adjust device Cryotherapy Enema Epidural Eye exercises Nerve block Phototherapy Skin rejuvenation TENS unit, NOS Ultraviolet treatment Wound care, NOS</p>
<p>4520.0 Minor surgery</p> <p style="padding-left: 20px;">Includes: Ear tube removal Ears pierced Joint manipulation Norplant insertion/removal (also code 3505.0) Tattoo removal Tube removal</p> <p style="padding-left: 40px;">4520.1 Wart removed</p>	<p>4565.0 Transplants, NOS</p> <p style="padding-left: 40px;">4565.1 Failure</p> <p style="padding-left: 40px;">4565.2 Rejection</p>
<b>MEDICAL COUNSELING (4600-4699)</b>	
<p>4521.0 Major surgery</p> <p style="padding-left: 20px;">Includes:  Balloon angiogram Cholecystectomy Lens extraction Liver biopsy Percutaneous transluminal angiogram Polypectomy PTCA (balloon) Stem cell transplant</p>	<p>4600.0 Diet and nutritional counseling</p> <p style="padding-left: 20px;">Includes: Check weight Counseling for weight reduction</p> <p>4604.0 Human immunodeficiency virus (HIV) counseling</p> <p style="padding-left: 20px;">Includes: AIDS counseling AIDS information, education ARC counseling Worried, concerned about getting, transmitting AIDS</p>
<p>4525.0 Kidney dialysis</p>	
<p>4529.0 Internal prosthetic devices (fit, adjust, remove)</p> <p style="padding-left: 20px;">Includes: Breast implants Cardiac pacemaker Joint prostheses</p>	<p>4605.0 Medical Counseling, NOS</p> <p style="padding-left: 20px;">Includes: Disease counseling Drug Drug rehabilitation Medical consultation New patient Patient education Personal problem Referral Second opinion To learn about a condition To meet doctor Wants to talk to doctor</p>
<p>4530.0 External prosthetic devices, artificial body parts (fit, adjust, remove)</p>	
<p>4535.0 Corrective appliances</p> <p style="padding-left: 20px;">Includes: Fitting and adjusting: Back brace Hearing aid Leg brace Neck brace Orthopedic shoes Walking cane</p>	<p style="padding-left: 40px;">4605.1 Family history of cardiovascular disease</p> <p style="padding-left: 40px;">4605.2 Family history of cancer</p>

4605.3	Family history of diabetes	4730.0	Social adjustment problems
4605.4	Family history of other disease or condition		Includes: Discrimination problems Don't have any friends Loneliness Neighborhood and community relations problems Social isolation
<b>SOCIAL PROBLEM COUNSELING (4700-4799)</b>			
4700.0	Economic problem		
	Includes: Can't pay bills Too little income	4735.0	Legal problems
4702.0	Problem with access to medical care		Includes: Imprisonment, prosecution Lawsuits, litigation
	Includes: Blocked access to medical care Limited access to medical care	4735.1	Police involvement in outpatient visit circumstances
4705.0	Marital problems		Includes: Brought in by police Police called
	Includes:  Alcoholic spouse Custody battle Divorce, desertion, separation Marriage counseling, NOS Premarital counseling Problem with husband, wife	4740.0	Other social problems
4710.0	Parent-child problems		Includes: Disabled Disasters Housing and clothing problems Pregnancy out-of-wedlock Problem with boyfriend or girlfriend Problems of aging
	Includes: Adopted or foster child Concern about childhood behavior Discipline Maturation problems Working mother	<b>PROGRESS VISIT, NEC (4800-4899)</b>	
4715.0	Other problems of family relationship	4800.0	Progress visit, NOS (Use only when the only information given is progress or followup)
	Includes: Aged parents or in-laws Divorced parents Family fights and disruptions Problems with relatives		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
4720.0	Educational problems		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)
	Includes: Absenteeism, truancy Hates school Problems with teachers School behavior problems		
4725.0	Occupational problems		
	Includes: Job dissatisfaction Out of work Problem with boss or coworkers Unable to work Unemployment		

**INJURIES AND ADVERSE EFFECTS MODULE**

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

Fractures and dislocations:

5005.0 Head and face

- Includes:
- Facial bones
- Jaw
- Nose
- Skull

5010.0 Spinal column

- Includes:
- Back
- Neck
- Vertebrae

5015.0 Trunk area, except spinal column

- Includes:
- Clavicle
- Collarbone
- Pelvic scapula
- Rib

5020.0 Leg

- Includes:
- Femur
- Fibula
- Hip
- Knee
- Tibia

5025.0 Ankle

5030.0 Foot and toes

5035.0 Arm

- Includes:
- Elbow
- Humerus
- Radius
- Shoulder
- Ulna

5040.0 Wrist

5045.0 Hand and fingers

5050.0 Fracture, other and unspecified

Sprains and strains:

5105.0 Cervical spine, neck

- Includes:
- Whiplash

5110.0 Back

5115.0 Knee

5120.0 Ankle

5125.0 Wrist

5130.0 Sprain or strain, other and unspecified

Lacerations and cuts:

5205.0 Head and neck area

- Excludes:
- Face (5210.0)

5210.0 Facial area

- Includes:
- Eye
- Ear
- Forehead
- Lip
- Nose

5215.0 Trunk area

5220.0 Lower extremity

- Includes:
- Ankle
- Foot

5225.0 Upper extremity

- Includes:
- Arm
- Fingers
- Hand
- Wrist

5230.0 Laceration and cuts, site unspecified

Puncture wounds:

5305.0 Head, neck and facial area

5310.0 Trunk area

5315.0 Lower extremity

5320.0 Upper extremity

5325.0 Puncture wound, site unspecified

- Includes:
- Needlestick, NOS

Contusions, abrasions, and bruises:

5405.0 Head, neck, and face

- Excludes:
- Eye (5410.0)

5410.0	Eye		<u>Foreign body:</u>
		Includes: Black eye Corneal abrasion	5600.0 Eye
5415.0	Trunk area		5605.0 Nose
		Includes: Injury to scrotum	5610.0 Skin
5420.0	Lower extremity		5615.0 Digestive tract
5425.0	Upper extremity		Includes: Mouth Rectum Throat
5430.0	Contusion, abrasion, bruise, site unspecified		5616.0 Respiratory tract
			5620.0 Other and unspecified sites
		<u>Injury, other and unspecified type:</u>	
5505.0	Head, neck, and face		<u>Burns, all degrees:</u>
		Includes: Tooth fracture Tooth knocked out Traumatic brain injury (TBI)	5705.0 Head, neck, and face Includes eyes
5510.0	Eye		5710.0 Trunk area
5515.0	Back		5715.0 Extremities
		Includes: Tail bone	Includes: Lower Upper
5520.0	Chest and abdomen		5720.0 Burn, site unspecified
		Includes: Internal injuries	5750.0 Sunburn, windburn
5525.0	Hip		Includes: Sun poisoning
5530.0	Leg		<u>Bites:</u>
5535.0	Knee		5755.0 Insect
5540.0	Ankle		Includes: Sting
5545.0	Foot and toe(s)		5760.0 Animal ,snake, human
5550.0	Shoulder		INJURY, NOS (5800-5899)
5555.0	Arm		5800.0 Late effects of an old injury
5560.0	Elbow		Includes: Deformities Scars
5565.0	Wrist		5805.0 Motor vehicle accident, type of injury unspecified
5570.0	Hand and finger(s)		
5575.0	Injury, multiple or unspecified		Includes: Auto accident Car accident Motorcycle accident
		Includes post-traumatic (NOS) headache (and 1210.0)	

<p>5810.0 Accident, NOS</p> <p style="padding-left: 40px;">Includes: Fall, type or location of injury unspecified</p>	<p>5835.0 Dead on arrival (DOA)</p> <p style="padding-left: 40px;">Includes: Death</p> <p style="padding-left: 40px;">Excludes: Cardiac arrest (5837.0) Cardiopulmonary arrest (5839.0) Respiratory arrest (5836.0)</p>
<p>5815.0 Violence, NOS</p> <p style="padding-left: 40px;">Includes: Abuse Beat up In a fight Stabbing</p> <p style="padding-left: 40px;">Excludes: Violence against oneself (5818.0, 5820.0)</p> <p>5815.1 Child abuse or neglect</p> <p style="padding-left: 80px;">Excludes: Child sexual abuse (5830.1)</p> <p>5815.2 Battered spouse</p> <p>5815.3 Elder abuse</p> <p>5815.4 Gunshot wound</p>	<p>5836.0 Respiratory arrest</p> <p style="padding-left: 40px;">Excludes: Cardiac arrest (5837.0) Cardiopulmonary arrest (5839.0) Dead on arrival (5835.0) Drowning (5838.0) Near drowning (5838.0)</p> <p>5837.0 Cardiac arrest</p> <p style="padding-left: 40px;">Includes: Code blue</p> <p style="padding-left: 40px;">Excludes: Cardiopulmonary arrest (5839.0) CPR (4401.0) Dead on arrival (5835.0) Respiratory arrest (5836.0)</p>
<p>5818.0 Intentional self-mutilation</p> <p style="padding-left: 40px;">Includes: Self-abuse Tried to hurt self</p> <p style="padding-left: 40px;">Excludes: Suicide attempt (5820.0)</p>	<p>5838.0 Drowning</p> <p style="padding-left: 40px;">Includes: Near drowning</p> <p>5839.0 Cardiopulmonary arrest</p> <p style="padding-left: 40px;">Excludes: Cardiac arrest (5837.0) Respiratory arrest (5836.0)</p>
<p>5820.0 Suicide attempt</p> <p style="padding-left: 40px;">Includes: Found in car with motor running Hanging oneself Slashed wrists Code also: Laceration of wrists (5225.0) Stabbed oneself</p> <p>5820.1 Overdose, intentional</p> <p style="padding-left: 80px;">Excludes: Unintentional overdose (5910.0)</p>	<p>5840.0 Unconscious on arrival</p> <p style="padding-left: 40px;">Includes: Coma Found unconscious Knocked out Shock Stupor Unresponsive</p> <p>5841.0 State of consciousness not specified</p> <p style="padding-left: 40px;">Includes: Brought in by ambulance Found on floor Verbally unresponsive</p>
<p>5830.0 Rape</p> <p style="padding-left: 40px;">Includes: Sexual assault</p> <p>5830.1 Sexual abuse</p> <p style="padding-left: 80px;">Includes: Molestation</p>	<p>5842.0 Altered level of consciousness, NOS</p> <p style="padding-left: 40px;">Excludes: Adverse effect of alcohol 5915.0 Adverse effect of drug abuse 5910.0</p>

**POISONING AND ADVERSE EFFECTS (5900-5999)**

5900.0 Unintentional poisoning

5900.1 Food poisoning

5900.2 Ingestion, inhalation, or exposure to potentially poisonous products

Includes:  
Household products  
Chemicals  
Drugs  
Gas  
Smoke  
Lead

5905.0 Adverse effect of medication

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

5910.0 Adverse effect of drug abuse

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

Excludes:  
Intentional overdose (5820.1)

5915.0 Adverse effect of alcohol

Includes:  
Acute intoxication  
Drunk  
Intoxication

5920.0 Adverse effects of environment

Includes:  
Air pollution  
Frostbite  
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

<p>6300.0 For cytology findings</p> <p style="padding-left: 40px;">Includes: Atypical Pap smear For results of Pap smear of cervix or other area Positive Pap smear Repeat Pap smear</p>	<p>7120.0 Driver's license examination</p> <p>7125.0 Insurance examination</p> <p>7130.0 Disability examination</p> <p style="padding-left: 40px;">Includes: Evaluation of disability Social Security examination</p>
<p>6400.0 For radiological findings</p> <p style="padding-left: 40px;">Includes: Abnormal X-ray X-ray results Xeromammography results</p>	<p>7131.0 Worker's comp exam</p> <p>7135.0 Premarital examination</p> <p style="padding-left: 40px;">7135.1 Premarital blood test</p>
<p>6500.0 For results of EKG, Holter monitor review</p>	<p>7137.0 Direct admission to hospital</p>
<p>6600.0 For results of skin tests</p>	<p>Includes: Admit to hospital Direct admit For admission Here for admission Involuntary commitment Pre admission evaluation Pre admission exam Voluntary commitment</p>
<p>6700.0 For other and unspecified test results</p> <p style="padding-left: 40px;">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</p>	<p>7140.0 Other reason for visit required by party other than the patient or the health care provider</p> <p>Includes: Physical examination for adoption Psychiatric examination required by court</p>

**ADMINISTRATIVE MODULE**

<p>7100.0 Physical examination required for school or employment</p> <p style="padding-left: 40px;">7100.1 Physical examination required for employment</p> <p style="padding-left: 80px;">Includes: Preemployment examination Required company physical Return to work checkup Teacher's certificate physical</p> <p style="padding-left: 40px;">7100.2 Executive physical examination</p> <p style="padding-left: 40px;">7100.3 Physical examination required for school</p> <p style="padding-left: 80px;">Includes: College Day care center Grade school High school Nursery school</p> <p style="padding-left: 40px;">7100.4 Physical examination for extracurricular activities</p> <p style="padding-left: 80px;">Includes: Athletics Boy Scouts or Girl Scouts Camp Little League</p>	<p>Includes: Physical examination for adoption Psychiatric examination required by court</p> <p style="text-align: center;"><b>UNCODABLE ENTRIES</b></p> <p>8990.0 Problems, complaints, NEC</p> <p>8991.0 Patient unable to speak English</p> <p>8993.0 Patient (or patient's spokesperson) refused care</p> <p style="padding-left: 40px;">Includes: Left AMA Walked out</p> <p>8997.0 Entry of "none" or "no complaint"</p> <p style="padding-left: 40px;">Includes: Asymptomatic, NOS</p> <p>8998.0 Insufficient information</p> <p>8999.0 Illegible entry</p> <p style="text-align: center;"><b>SPECIAL CODE</b></p> <p>90000 Blank</p>
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## APPENDIX III

## A. GENERIC CODES AND NAMES IN NUMERIC ORDER

50000 UNDETERMINED	50200 AMINOCAPROIC ACID	50475 BARBITAL
50001 DIFENOXIN	50203 AMINOGLUTETHIMIDE	50480 BARIUM SULFATE
50002 LEVONORGESTREL	50205 AMINOHIPPURATE SODIUM	50485 BCG VACCINE
50004 ACACIA	50210 AMINOPHYLLINE	50490 BECLOMETHASONE
50005 ACETAMINOPHEN	50220 AMINOSALICYLIC ACID	50492 BEEF EXTRACT
50008 ACEBUTOLOL HYDROCHLORIDE	50223 AMIODARONE HCL	50495 BELLADONNA
50015 ACETANILID	50230 AMITRIPTYLINE	50498 BENAZEPRIL HYDROCHLORIDE
50018 ACETATE ION	50235 AMMONIA SPIRIT AROMATIC	50499 BENACTYZINE
50020 ACETAZOLAMIDE	50238 AMMONIA STRONG	50500 BENDROFLUMETHIAZIDE
50025 ACETIC ACID	50240 AMMONIATED MERCURY	50505 BENOXINATE
50030 ACETOHEXAMIDE	50243 AMMONIUM BROMIDE	50507 BENTIROMIDE
50032 ACETOHYDROXAMIC ACID	50244 AMMONIUM CARBONATE	50508 BENTONITE
50035 ACETONE	50245 AMMONIUM CHLORIDE	50515 BENZALKONIUM CHLORIDE
50040 ACETOPHENAZINE	50249 AMMONIUM PHOSPHATE	50516 BENZENE
50055 ACETYLCHOLINE	50250 AMOBARBITAL	50520 BENZETHONIUM CHLORIDE
50060 ACETYLCYSTEINE	50258 AMOXAPINE	50525 BENZIN
50078 ACYCLOVIR	50260 AMOXICILLIN	50530 BENZOCAINE
50080 ADENOSINE	50265 AMPHETAMINE	50538 BENZOIC ACID
50083 AGAR	50270 AMPHOTERICIN	50540 BENZOIN
50085 ALBUMIN HUMAN	50275 AMPICILLIN	50545 BENZONATATE
50088 ALBUTEROL	50278 AMRINONE LACTATE	50548 BENZOPHENONE
50090 ALCOHOL	50280 AMYL NITRITE	50550 BENZOYL PEROXIDE
50093 ALFENTANIL HYDROCHLORIDE	50281 AMYL PHENOL	50555 BENZPHETAMINE
50097 ALKYL ARYL POLYETHER ALCOHOL	50283 AMYLASE	50558 BENZQUINAMIDE
50103 ALLANTOIN	50284 ANETHOLE	50560 BENZTHIAZIDE
50104 ALLOBARBITAL	50290 ANISE OIL	50565 BENZTROPINE
50105 ALLOPURINOL	50295 ANISINDIONE	50570 BENZYL ALCOHOL
50107 ALMOND OIL	50300 ANISOTROPINE	50575 BENZYL BENZOATE
50109 ALOIN	50305 ANTAZOLINE	50576 BENZYL CINNAMATE
50110 ALPHAPRODINE	50310 ANTHRALIN	50577 BERACTANT
50113 ALPRAZOLAM	50320 ANTIHEMOPHILIC FACTOR HUMAN	50580 BETA CAROTENE
50116 ALPROSTADIL	50323 ANTIMONY POTASSIUM TARTRATE	50583 BETAINE
50120 ALSEROXYLON	50325 ANTIPYRINE	50585 BETAMETHASONE
50125 ALUMINUM	50330 ANTIRABIES SERUM	50588 BETAXOLOL HCL
50130 ALUMINUM ACETATE	50338 ANTIVENIN BEE STING	50590 BETAZOLE
50135 ALUMINUM AMMONIUM SULFATE	50365 APROBARBITAL	50595 BETHANECHOL
50138 ALUMINUM CHLORHYDROXY ALLANTOINATE	50367 ARALIA	50605 BILAZO REAGENT
50140 ALUMINUM CHLORIDE	50370 ARGININE	50610 BILE ACIDS
50145 ALUMINUM HYDROXIDE	50375 ARNICA TINCTURE	50613 BILE SALTS
50155 ALUMINUM PHOSPHATE	50380 ASAFETIDA TINCTURE	50615 BIOFLAVONOIDS
50157 ALUMINUM POTASSIUM SULFATE	50400 ASPARAGINASE	50620 BIOTIN
50160 ALUMINUM SUBACETATE	50410 ASPIRIN	50625 BIPERIDEN
50163 ALUMINUM SULFATE	50418 ATENOLOL	50630 BISACODYL
50165 AMANTADINE	50419 ATRACURIUM BESYLATE	50631 BISMUTH ALUMINATE
50170 AMBENONIUM	50420 ATROPINE	50632 BISMUTH OXIDE
50175 AMCINONIDE	50430 ATTAPULGITE	50634 BISMUTH SULFONATE
50178 AMDINOCILLIN	50433 AURANOFIN	50635 BISMUTH ANTI-DIARRHEA AGENTS
50180 AMIKACIN	50435 AUROTHIOGLUCOSE	50637 BISMUTH, EXTERNAL
50182 AMILORIDE	50440 AZATADINE	50638 BISMUTH IODIDE
50183 AMINACRINE	50444 AZTREONAM	50640 BISMUTH SALICYLATE
50185 AMINO ACIDS	50445 AZATHIOPRINE	50650 BISMUTH TRIBROMOPHENATE
50190 AMINOACETIC ACID	50446 AZLOCILLIN SODIUM	50653 BITOLTEROL MESYLATE
50195 AMINO BENZOIC ACID	50447 BACAMPICILLIN	50655 BLEOMYCIN
	50450 BACITRACIN	50660 BORIC ACID
	50455 BACLOFEN	50665 BRETILIUM
	50460 BALSAM	50668 BRILLIANT BLUE
	50465 BANDAGE	50670 BRILLIANT GREEN

50675 BROMELAINS	50912 CARBOXYMETHYL-CELLULOSE	51150 CHLORPROMAZINE
50679 BROMINE	50920 CARISOPRODOL	51155 CHLORPROPAMIDE
50680 BROMOCRIPTINE	50923 CARMELLOSE	51160 CHLORPROTHIXENE
50685 BROMODIPHENHYDRAMINE	50925 CARMUSTINE	51165 CHLORTETRACYCLINE
50687 BROMOPHENOL	50929 CARNITINE	51170 CHLORTHALIDONE
50690 BROMPHENIRAMINE	50930 CARPHENAZINE	51175 CHLORZOAZONE
50698 BUCHU	50933 CASANTHRANOL	51180 CHOLERA VACCINE
50705 BUCLIZINE	50935 CASCARA	51185 CHOLESTEROL
50706 BUFFERS	50938 CASEIN	51190 CHOLESTYRAMINE
50708 BUMETANIDE	50940 CASTOR OIL	51193 CHOLIC ACID
50710 BUPIVACAINE	50943 CEDAR LEAF OIL	51195 CHOLINE
50711 BUPRENORPHINE HCL	50945 CEFACTOR	51200 CHOLINE SALICYLATE
50713 BUSPIRONE HCL	50950 CEFADROXIL	51203 CHONDRUS
50714 BUPROPION	50955 CEFAMANDOLE	51205 CHORIONIC GONADOTROPIN
50715 BUSULFAN	50960 CEFAZOLIN	51208 CHROMIC CHLORIDE
50720 BUTABARBITAL	50961 CEFTRIAZONE	51209 CHROMIUM
50728 BUTALBITAL	50962 CEFOPERAZONE	51211 CHYMOPAPAIN
50730 BUTAMBEN	50963 CEFORANIDE	51215 CHYMOTRYPSIN
50733 BUTOCONAZOLE NITRATE	50964 CEFOTAXIME SODIUM	51218 CICLOPIROX
50740 BUTORPHANOL TARTRATE	50965 CEFOXITIN SODIUM	51219 CILASTATIN
50742 BUTYLPARABEN	50966 CEFTAZIDIME	51220 CIMETIDINE
50745 CAFFEINE	50967 CEFUROXIME SODIUM	51223 CINNAMEDRINE
50755 CALAMINE	50968 CELLULASE	51225 CINNAMON OIL
50758 CALCIFEDIOL	50969 CEFOTETAN DISODIUM	51227 CINOXACIN
50760 CALCITONIN	50975 CELLULOSE	51228 CINOXATE
50770 CALCIUM REPLACEMENT AGENTS	50980 CEPHALEXIN	51229 CIPROFLOXACIN HCL
50773 CALCIUM GLYCEROPHOSPHATE	50990 CEPHALORIDINE	51230 CISPLATIN
50775 CALCIUM ACETATE	50995 CEPHALOTHIN	51235 CITRIC ACID
50776 CALCIUM	51000 CEPHAPIRIN	51240 CITRONELLA OIL
50780 CALCIUM BROMIDE	51005 CEPHRADINE	51242 CLARITHROMYCIN
50785 CALCIUM CARBONATE	51008 CERESIN WAX	51243 CLOBETASOL PROPIONATE
50800 CALCIUM HYDROXIDE	51010 CERIUM OXALATE	51245 CLEMASTINE
50802 CALCIUM IODIDE	51012 CERULETIDE DIETHYLAMINE	51250 CLIDINIUM BROMIDE
50803 CALCIUM POLYSULFIDE	51015 CETALKONIUM CHLORIDE	51255 CLINDAMYCIN
50805 CALCIUM SILICATE	51016 CETEARETH	51257 CLOCORTOLONE
50806 CALCIUM ION	51018 CETRIMONIUM BROMIDE	51260 CLOFIBRATE
50810 CALCIUM SUCCINATE	51020 CETYL ALCOHOL	51265 CLOMIPHENE
50811 CALCIUM PANTOTHENATE	51021 CETYL ESTERS	51270 CLONAZEPAM
50818 CALCIUM THIOGLYCOLLATE	51023 CETYLPYRIDINIUM	51275 CLONIDINE
50821 CALCIUM THIOSULFATE	51025 CHARCOAL	51280 CLORAZEPATE
50823 CALCIUM UNDECYLENATE	51030 CHERRY SYRUP	51290 CLOTTRIMAZOLE
50840 CALUSTERONE	51040 CHLORAL HYDRATE	51295 CLOVE OIL
50845 CAMPHOR	51045 CHLORAMBUCIL	51300 CLOXACILLIN
50848 CANDELILLA WAX	51050 CHLORAMPHENICOL	51303 CLOZAPINE
50860 CANTHARIDIN	51053 CHLORCYCLIZINE	51305 COAL TAR
50865 CAPREOMYCIN	51055 CHLORDIAZEPOXIDE	51308 COBALAMIN
50866 CAPRYLIC ACID	51060 CHLORHEXIDINE	51310 COCAINE HCL
50867 CAPSAICIN	51063 CHLORHYDROXYQUINOLONE	51313 COCAMIDOPROPYL BETAINE
50868 CAPSICUM	51064 CHLORIDE ION	51315 COCCIDIOIDIN
50869 CAPTOPRIL	51066 CHLORMEZANONE	51320 COCILLANA
50870 CARAMEL	51068 CHLOROACETIC ACID	51325 COCOA BUTTER
50873 CARAMIPHEN	51070 CHLOROALLYLHEXAMINIUM CHLORIDE	51330 COCONUT OIL
50875 CARBACHOL	51075 CHLOROBUTANOL	51335 COD & HALIBUT LIVER OIL
50880 CARBAMAZEPINE	51080 CHLOROFORM	51340 CODEINE
50885 CARBARSONE	51085 CHLOROPHYLL	51345 COLCHICINE
50887 CALCIUMOCARBASPIRIN	51090 CHLOROPROCAINE	51355 COLESTIPOL
50890 CARBAZOCROME	51095 CHLOROQUINE	51358 COLIFORM VACCINE
50895 CARBENICILLIN	51100 CHLOROTHIAZIDE	51360 COLISTIN
50898 CARBETAPENTANE	51105 CHLOROTHYMOL	51365 COLLAGEN DERIVATIVE
50899 CARBIDOPA	51110 CHLOROTRIANISENE	51375 COLLODION
50900 CARBINOXAMINE	51115 CHLOROXINE	51380 COMBINATION PRODUCT
50905 CARBOL-FUCHSIN	51120 CHLOROXYLENOL	51381 FIXED COMBINATION
50908 CARBON DIOXIDE	51125 CHLORPHENESIN	51382 MULTIVITAMIN COMBINATION
50910 CARBON TETRACHLORIDE	51130 CHLORPHENIRAMINE	51385 CONGO RED
		51390 CONTACT LENS SOLUTION

51393 COPPER	51705 DIBUCAINE	51978 DRONABINOL
51395 CORN OIL	51708 DICHLORALPHENAZONE	51980 DROMOSTANOLONE
51400 CORTICOTROPIN	51709 DICHLORODI-FLUOROMETHANE	51985 DROPERIDOL
51405 CORTISONE	51710 DICHLOROTETRA- FLUOROETHANE	51990 DYCLONINE
51410 COSYNTROPIN	51712 DICHLOROPHENE	52000 DYPHYLLINE
51415 COTTONSEED OIL	51715 DICHLORPHENAMIDE	52005 ECHOTHIOPHATE
51425 CRESOL	51720 DICLOXACILLIN	52008 ECONAZOLE
51430 CROMOLYN SODIUM	51725 DICUMAROL	52010 EDEATE CALCIUM DISODIUM
51435 CROTAMITON	51730 DICYCLOMINE	52015 EDEATE DISODIUM
51440 CRYPTENAMINE	51732 DIDANOSINE	52020 EDROPHONIUM
51445 CUPRIC SULFATE	51735 DIENESTROL	52023 ELECTROLYTES
51450 OXYTETRACYCLINE	51740 DIETARY SUPPLEMENT	52024 ENCAINIDE HCL
51460 CYCLACILLIN	51750 DIETHYLPROPION	52025 EMETINE
51465 CYCLANDELATE	51755 DIETHYLSTILBESTROL	52028 ENALAPRIL
51470 CYCLOBENZAPRINE	51760 DIFLORASONE DIACETATE	52030 ENFLURANE
51475 CYCLOMETHYCAINE	51763 DIFUNISAL	52035 EPHEDRINE
51478 CYCLOPENTAMINE	51765 DIGALLOYL TRIOLEATE	52040 EPINEPHRINE
51480 CYCLOPENTOLATE	51770 DIGITALIS	52042 EPOETIN ALFA
51485 CYCLOPHOSPHAMIDE	51775 DIGITOXIN	52045 ERGOCALCIFEROL
51490 CYCLOSERINE	51780 DIGOXIN	52048 ERGOLOID MESYLATES
51493 CYCLOSPORINE	51785 DIHYDROERGOTAMINE	52050 ERGONOVINE
51495 CYCLOTHIAZIDE	51790 DIHYDROTACHYSTEROL	52053 ERGOT
51500 CYCLIZINE	51792 DIHYDROXYACETONE	52055 ERGOTAMINE
51505 CYCRIMINE	51795 DIHYDROXYALUMINUM AMINOACETATE	52060 ERYTHRITYL TETRANITRATE
51510 CYPROHEPTADINE	51801 DIISOPROPYL SEBECATE	52065 ERYTHROMYCIN
51515 CYSTEINE	51803 DILTIAZEM	52067 ESMOLOL HCL
51518 CYSTINE	51805 DIISOBUTYLPHENOXY- POLYETHOXYETHAN	52068 ESTAZOLAM
51520 CYTARABINE	51810 DIMENHYDRINATE	52070 ESTRADIOL
51523 D-ALPHA TOCOPHERYL	51815 DIMERCAPROL	52072 ESTRAMUSTINE
51530 DACARBAZINE	51817 DIMETHICONE	52075 ESTROGENS
51535 DACTINOMYCIN	51825 DIMETHISOQUIN	52080 ESTRONE
51540 DANAZOL	51830 DIMETHYL SULFOXIDE	52082 ESTROPIPATE
51545 DANTRON	51835 DIMETHYLAMINO- BENZALDEHYDE	52085 ETHACRYNIC ACID
51550 DANTROLENE	51840 DINOPROSTONE	52090 ETHAMBUTOL
51555 DAPSONE	51848 DIPERODON	52095 ETHAVERINE
51560 DAUNORUBICIN	51860 DIPHENHYDRAMINE	52100 ETHCHLORVYNOL
51575 DEFEROXAMINE	51865 DIPHENIDOL	52105 ETHER
51585 DEHYDROCHOLIC ACID	51868 DIPHENOXYLATE	52115 ETHIONAMIDE
51590 DEMECARIUM	51885 DIPHENYLPYRALINE	52125 ETHOPROPAZINE
51595 DEMECLOCYCLINE	51890 DIPHTHERIA TETANUS TOXOIDS	52130 ETHOSUXIMIDE
51597 DEOXYCHOLIC ACID	51900 DIPHTHERIA ANTITOXIN	52135 ETHOTOIN
51598 DESOXYRIBONUCLEASE	51903 DIPHTHERIA TETANUS VACCINE	52150 ETHYL ACETATE
51600 DESERPIDINE	51910 DIPHTHERIA TOXOID	52155 ETHYL CHLORIDE
51605 DESIPRAMINE	51913 DIPIVEFRIN	52160 ETHYLESTRENOL
51610 DESLANOSIDE	51914 DIPROPYLENE GLYCOL SALICYLATE	52165 ETHYLMORPHINE
51615 DESMOPRESSIN	51915 DIPYRIDAMOLE	52168 ETHNODIOL DIACETATE
51620 DESONIDE	51920 DISOPYRAMIDE	52169 ETRETINATE
51625 DESOXIMETASONE	51925 DISULFIRAM	52170 ETHYLNOREPINEPHRINE
51627 DESOXYCHOLIC ACID	51927 DIVALPROEX SODIUM	52175 ETIDOCAINE
51630 DESOXYCORTICOSTERONE	51930 DOBUTAMINE	52185 ETIDRONATE DISODIUM
51633 DETERGENT	51935 DOCUSATE	52186 ETODOLAC
51635 DEXAMETHASONE	51945 DOPAMINE	52188 ETOMIDATE
51638 DEXBROMPHENIRAMINE	51947 DOXACURIUM CHLORIDE	52189 ETOPOSIDE
51640 DEXCHLORPHENIRAMINE	51950 DOXAPRAM	52190 EUCALYPTUS OIL
51645 DEXPANTHENOL	51953 DOXAZOSIN MESYLATE	52194 EUPHORBIA
51647 DEXTRAN	51955 DOXEPIN	52195 EUGENOL
51660 DEXTRANOMER	51960 DOXORUBICIN	52198 FAMOTIDINE
51665 DEXTROAMPHETAMINE	51965 DOXYCYCLINE	52203 FACTOR IX COMPLEX HUMAN
51670 DEXTROMETHORPHAN	51970 DOXYLAMINE	52210 FAST GREEN FCF
51675 DEXTROSE		52213 FAT EMULSION
51685 DEXTROTHYROXINE		52215 FENFLURAMINE
51686 DIABETIC SUPPLIES, MISCELL		52218 FENNEL OIL
51688 DIASTASE		52219 FELODIPINE
51689 DIATRIZOATE SODIUM		52220 FENOPROFEN
51695 DIAZEPAM		
51700 DIAZOXIDE		

52225 FENTANYL	52493 GUANADREL	52730 IBUPROFEN
52270 FIBRINOLYSIN	52495 GUANETHIDINE	52735 ICHTHAMMOL
52275 FLAVOXATE	52498 GUANFACINE HCL	52740 IDOXURIDINE
52278 FLECAINIDE ACETATE	52500 GUANIDINE	52743 IMPENEM
52280 FLOXURIDINE	52501 HAEMOPHILUS B VACCINE	52745 IMIPRAMINE
52290 FLUCYTOSINE	52503 HALAZEPAM	52750 IMMUNE GLOBULIN
52295 FLUDROCORTISONE	52504 HALOBETASOL PROPIONATE	52752 INHALER
52300 FLUMETHASONE	52505 HALAZONE	52753 INDAPAMIDE
52303 FLUMETHIAZIDE	52510 HALCINONIDE	52755 INDIGOINDISULFONATE
52304 FLUNISOLIDE	52520 HALOPERIDOL	52765 INDOCYANINE GREEN
52305 FLUOCINOLONE	52525 HALOPROGIN	52770 INDOMETHACIN
52310 FLUOCINONIDE	52530 HALOTHANE	52775 INFANT FORMULA
52315 FLUORESCEIN	52533 HEMICELLULOSE	52780 INFLUENZA VIRUS VACCINE
52318 FLUORIDE	52535 HAMAMELIS WATER	52785 INOSITOL
52320 FLUOROMETHOLONE	52537 HEMIN	52790 INSULIN
52325 FLUOROURACIL	52540 HEPARIN	52791 INTERFERON ALFA-2A
52330 FLUOXYMESTERONE	52545 HEPATITIS B IMMUNE	52792 INTERFERON ALFA-2B
52335 FLUPHENAZINE	GLOBULIN	52793 INTRINSIC FACTOR
52340 FLUPREDNISOLONE	52548 HEPATITIS B VACCINE	CONCENTRATE
52345 FLURANDRENOLIDE	52550 HESPERIDIN	52794 INTERFERON ALFA
52350 FLURAZEPAM	52555 HETASTARCH	52795 INULIN
52353 FLURBIPROFEN SODIUM	52560 HEXACHLOROPHENE	52796 INTERFERON ALFA-N3
52354 FLUTICASON PROPIONATE	52565 HEXAFLUORENIUM	52800 INVERT SUGAR
52355 FOLIC ACID	52575 HEXESTROL	52810 IOCETAMIC ACID
52358 FOOD SUPPLEMENT	52580 HEXOBARBITAL	52815 IODAMIDE MEGLUMINE
52360 FORMALDEHYDE	52585 HEXOCYCLIUM	52820 IODINE TOPICAL
52361 FOSCARNET SODIUM	52590 HEXYLCAINE	PREPARATIONS
52363 FRANGULA	52595 HEXYLRESORCINOL	52825 IODINATED GLYCEROL
52365 FORMIC ACID	52598 HISTIDINE	52830 IODINE SOLUTIONS
52367 FOSINOPRIL SODIUM	MONOHYDROCHLORIDE	52835 IODIPAMIDE MEGLUMINE
52370 FRUCTOSE	52600 HISTAMINE	52845 IODOCHLORHYDROXYQUIN
52373 FUCHSIN	52610 HISTOPLASMIN	52850 IODOQUINOL
52375 FULLER'S EARTH	52615 HOMATROPINE	52853 IOHEXOL
52380 FURAZOLIDONE	52617 HOMOSALATE	52854 IOPAMIDOL
52385 FUROSEMIDE	52620 HOUSE DUST ALLERGENIC	52855 IOPANOIC ACID
52390 GALLAMINE	EXTRACT	52858 ISOBUTYL PABA
52395 GELATIN	52625 HYALURONIDASE	52860 IOPHENDYLATE
52397 GELSEMIUM	52630 HYDRALAZINE	52865 IOTHALAMATE
52398 GEMFIBROZIL	52634 HYDRASTIS	52870 IPECAC
52400 GENTAMICIN	52635 HYDRIODIC ACID	52880 IPODATE CALCIUM
52405 GENTIAN VIOLET	52640 HYDROCHLORIC ACID	52881 IPODATE SODIUM
52408 GINGER	52645 HYDROCHLOROTHIAZIDE	52883 IPRATROPIUM BROMIDE
52410 GINSENG	52647 DIHYDROCODEINE	52885 IRON PREPARATIONS
52415 GITALIN	52650 HYDROCODONE	52890 IRON BILE SALTS
52417 GLIPIZIDE	52655 HYDROCORTISONE	52895 ISOCARBOXAZID
52420 GLUCAGON	52660 HYDROFLUMETHIAZIDE	52900 ISOETHARINE
52422 GLUCONIC ACID	52665 HYDROGEN PEROXIDE	52904 ISOFLURANE
52425 GLUCOSE	52670 HYDROMORPHONE	52905 ISOFLUROPHATE
52430 GLUCOSE ENZYMATIC TEST	52675 HYDROQUINONE	52908 ISOMETHEPTENE MUCATE
52435 GLUTAMIC ACID	52680 HYDROXOCOBALAMIN	52910 ISOLEUCINE
52440 GLUTARALDEHYDE	52685 HYDROXYAMPHETAMINE	52915 ISONIAZID
52445 GLUTETHIMIDE	52690 HYDROXYCHLOROQUINE	52920 ISOPROPAMIDE
52447 GLYBURIDE	52691 HYDROXYETHYL CELLULOSE	52925 ISOPROPYL ALCOHOL
52450 GLYCERIN	52693 HYDROXYPHENYLMERCURIC	52927 ISOPROPYL PALMITATE
52452 GLYCERYL	CHLORIDE	52928 ISOPROPYL MYRISTATE
52454 GLYCINE	52695 HYDROXYPROGESTERONE	52930 ISOPROTERENOL
52455 GLYCOPYRROLATE	52700 HYDROXYPROPYL-	52933 ISOQUINOLINIUM BROMIDE
52465 GLYCYRRHIZA	METHYLCELLULOSE	52935 ISOSORBIDE
52470 GOLD SODIUM THIOMALATE	52705 HYDROXYSTILBAMIDINE	52936 ISOSTEARIC ACID
52472 GONADORELIN	52710 HYDROXYUREA	52943 ISOTRETINOIN
52475 GOLD SODIUM THIOSULFATE	52715 HYDROXYZINE	52945 ISOXSUPRINE
52478 GRAMICIDIN	52718 HYMENOPTERA ALLERGENIC	52946 ISRADIPINE
52480 GRISEOFULVIN	EXTRACT	52948 JUNIPER
52485 GUAIACOL	52720 HYOSCYAMINE	52950 KANAMYCIN
52490 GUAIFENESIN	52723 HYOSCYAMINE	52955 KAOLIN
52492 GUANABENZ ACETATE	HYDROBROMIDE	52965 KARAYA GUM

52968 KELP	53255 MEASLES VIRUS VACCINE	53600 METHSCOPOLAMINE
52970 KETAMINE	53260 MEBENDAZOLE	53605 METHSUXIMIDE
52972 KETOCONAZOLE	53265 MECAMYLAMINE	53610 METHYCLOTHIAZIDE
52973 L-TRYPTOPHANE	53270 MECHLORETHAMINE	53615 METHYL ALCOHOL
52975 LACTASE	53275 MECLIZINE	53620 METHYL SALICYLATE
52978 KETOPROFEN	53277 MECLOFENAMATE	53625 METHYLBENZETHONIUM CHLORIDE
52979 LABETALOL HCL	53278 MECLOFENAMIC ACID	53630 METHYLCELLULOSE
52980 LACTIC ACID	53280 MEDROXYPROGESTERONE	53635 METHYLDOPA
52985 LACTOBACILLUS ACIDOPHILUS	53285 MEDRYSONE	53638 METHYLDOPATE
52986 LACTOBACILLUS BULGARICUS	53290 MEFENAMIC ACID	53640 METHYLENE BLUE
52990 LACTOSE	53295 MEGESTROL	53645 METHYLERGONOVINE
52992 LACTUCA	53298 MEGLUMINE	53647 METHYL NICOTINATE
52995 LACTULOSE	53300 MELPHALAN	53650 METHYLPARABEN
53000 LANATOSIDE C	53315 MENINGOCOCCAL VACCINE	53655 METHYLPHENIDATE
53003 LANOLIN	53320 MENOTROPINS	53660 METHYLPREDNISOLONE
53004 LAURETH	53325 MENTHOL	53670 METHYLTESTOSTERONE
53005 LAURYL SULFOACETATE	53328 METHYL ANTHRANILATE	53675 METHYPRYLON
53010 LAVENDER OIL	53330 MEPENZOLATE	53680 METHYSERGIDE
53015 LEAD ACETATE	53335 MEPERIDINE	53683 METIPRANOLOL
53020 LECITHIN	53340 MEPHENESIN	53685 METOCURINE
53025 LEMON OIL	53345 MEPHENTERMINE	53688 METOCLOPRAMIDE
53030 LEUCINE	53350 MEPHENYTOIN	53690 METOLAZONE
53035 LEUCOVORIN	53355 MEPHOBBARBITAL	53695 METRIZAMIDE
53040 LEVALLORPHAN	53360 MEPIVACAINE	53700 METRONIDAZOLE
53043 LEVOBUNOLOL HCL	53370 MEPROBAMATE	53705 METYRAPONE
53045 LEVODESOXYEPHEDRINE	53373 MERALEIN SODIUM	53710 METYROSINE
53050 LEVODOPA	53375 MERBROMIN	53712 MEXILETINE HCL
53055 LEVORPHANOL	53380 MERCAPTOMERIN	53713 MEZLOCILLIN
53065 LEVOTHYROXINE	53385 MERCAPTOPYRINE	53715 MICONAZOLE
53070 LIDOCAINE	53395 MERCURIC CHLORIDE	53716 MIDAZOLAM HCL
53090 LINCOMYCIN	53405 MERCURIC IODIDE	53718 MILK SOLIDS NONFAT
53095 LINDANE	53407 MERCURIC OLEATE	53720 MINERAL OIL
53100 LINOLENIC ACID	53410 MERCURIC OXIDE	53723 MINERALS
53105 LINSEED OIL	53415 MERCURIC SULFIDE	53725 MINOCYCLINE
53110 LIOTHYRONINE	53420 MERCUROPHYLLINE	53730 MINOXIDIL
53115 LIOTRIX	53425 MERCUROS CHLORIDE	53735 MITHRAMYCIN
53118 LIPASE	53431 MERSALYL	53740 MITOMYCIN
53120 LITHIUM	53435 MESORIDAZINE	53745 MITOTANE
53125 LIVER DERIVATIVE	53438 MESTRANOL	53750 MOLINDONE
53135 LOMUSTINE	53445 METOPROLOL	53753 MOLYBDENUM
53140 LOPERAMIDE	53450 METAPROTENOL	53754 MOMETASONE FUROATE
53145 LORAZEPAM	53455 METARAMINOL	53755 MONOBENZONE
53148 LOVASTATIN	53460 METAXALONE	53758 MONOETHANOLAMINE
53150 LOXAPINE	53465 METHACHOLINE	53760 MORPHINE
53154 LYMPHOCYTE IMMUNE GLOBULIN	53470 METHACYCLINE HCL	53770 MORRHUATE SODIUM
53155 LYPRESSIN	53475 METHADONE	53775 MOUTHWASH
53160 LYSINE	53485 METHAMPHETAMINE	53778 MOXALACTAM
53165 MAFENIDE	53490 METHANDRIOL	53780 MULTIVITAMINS GENERAL
53170 MAGALDRATE	53495 METHANDROSTENOLONE	53785 MULTIVITAMINS THERAPEUTIC
53173 MAGNESIUM ACETATE	53500 METHANTHELIN	53805 MULTIVITAMINS
53175 MAGNESIUM ANTACIDS	53505 METHAPYRILENE	53815 MUMPS SKIN-TEST ANTIGEN
53180 MAGNESIUM GLUCONATE	53510 METHAQUALONE	53820 MUMPS VIRUS VACCINE
53190 MAGNESIUM CHLORIDE	53515 METHARBITAL	53825 MUSTARD OIL
53195 MAGNESIUM CATHARTICS	53520 METHAZOLAMIDE	53835 MYRRH
53220 MAGNESIUM SALICYLATE	53525 METHDILAZINE	53838 NABILONE
53222 MAGNESIUM STEARATE	53530 METHENAMINE	53840 NADOLOL
53224 MALATHION	53535 METHICILLIN	53845 NAFICILLIN
53235 MALT SOUP EXTRACT	53540 METHIMAZOLE	53855 NALBUPHINE
53240 MANGANESE GLUCONATE	53550 METHIONINE	53860 NALIDIXIC ACID
53241 MANGANESE (PROTEIN COMPLEX)	53556 METHOCARBAMOL	53865 NALOXONE
53242 MANGANESE SULFATE	53565 METHOHEXITAL	53868 NALTREXONE
53245 MANNITOL	53570 METHOTREXATE	53870 NANDROLONE HYDROCHLORIDE
53248 MAPROTILINE	53575 METHOTRIMEPAZINE	53875 NAPHAZOLINE
53250 MAZINDOL	53580 METHOXAMINE	
	53585 METHOXSALEN	
	53590 METHOXYFLURANE	

53880	NAPROXEN	54155	OXYTOCIN	54445	PHENYLALANINE
53885	NATAMYCIN	54157	PADIMATE O	54450	PHENYLBUTAZONE
53890	NEGATOL	54158	PAMABRON	54455	PHENYLEPHRINE
53891	NEISSERIA	54160	PANCREATIN	54460	PHENYLMERCURIC NITRATE
53895	NEOMYCIN	54165	PANCRELIPASE	54465	PHENYLPROPANOLAMINE
53900	NEOSTIGMINE	54170	PANCURONIUM	54468	PHENYLTOLOXAMINE
53903	NETILMICIN	54173	PANTHENOL	54470	PHENYTOIN
53905	NIACIN	54175	PANTOTHENIC ACID	54475	PHOSPHOMOLYBDATE REAGENT
53915	NIACINAMIDE	54180	PAPAIN	54480	PHOSPHORIC ACID
53919	NICOTINE POLACRILEX	54190	PAPAVERINE	54485	PHTHALYLSULFATHIAZOLE
53920	NICOTINYL ALCOHOL	54191	PARACHOLORO-METAXYLENOL	54488	PHYSIOLOGIC IRRIGATING SOLUTION
53922	NIFEDIPINE	54193	PARAFFIN	54490	PHYSOSTIGMINE
53925	NIKETHAMIDE	54195	PARALDEHYDE	54495	PHYTONADIONE
53930	NITROFURANTOIN	54200	PARAMETHADIONE	54500	PILOCARPINE
53935	NITROFURAZONE	54205	PARAMETHASONE	54501	PINDOLOL
53940	NITROGEN	54215	PAREGORIC	54502	PINE OIL
53945	NITROGLYCERIN	54220	PARGYLINE	54503	PINE TAR
53950	NITROUS OXIDE	54225	PAROMOMYCIN	54504	PIMOZIDE
53955	NONOXYNOL 9	54227	PASSIFLORA EXTRACT	54505	PIPERACETAZINE
53960	NOREPINEPHRINE	54228	PEG-3 DISTERATE	54508	PIPERACILLIN
53965	NORETHINDRONE	54230	PATCHOULI OIL	54510	PIPERAZINE
53968	NORETHYNODREL	54235	PEANUT OIL	54523	PIPERONYL
53969	NORFLOXACIN	54237	PEG-4 DILAURATE	54525	PIPOBROMAN
53970	NORGESTREL	54238	PECTIN	54528	PIROXICAM
53975	NORTRIPTYLINE	54239	PELLITORY ROOT	54530	PITUITARY POSTERIOR
53980	NOSCAPINE	54240	PEMOLINE	54535	PLACEBO
53985	NOVBIOCIN	54245	PENICILLAMINE	54540	PLAGUE VACCINE
53988	NUTMEG OIL	54250	PENICILLIN	54545	PLANTAGO SEED
53989	NUX VOMICA	54260	PENICILLIN G PROCAINE	54550	PLASMA PROTEIN FRACTION
53990	NYLIDRIN	54268	PENICILLIN V POTASSIUM	54555	PNEUMOCOCCAL VACCINE
53991	NUTGALL	54270	PENICILLOYL	54560	PODOPHYLLUM
53995	NYSTATIN	54275	PENTAERYTHRITOL	54565	POISON IVY EXTRACT
54000	OATMEAL	54278	PENTAMIDINE ISETHIONATE	54575	POLIO VACCINE
54003	OCTOXYNOL	54280	PENTAGASTRIN	54585	POLLEN ANTIGEN
54005	OCTYL DIMETHYL PABA	54290	PENTAZOCINE	54587	POLYCARBOPHIL
54009	OFLOXACIN	54295	PENTOBARBITAL	54590	POLYETHYLENE GLYCOL
54015	OINTMENT HYDROPHILIC	54297	PENTOXIFYLLINE	54595	POLYMIXIN B
54020	OLEANDOMYCIN	54300	PENTYLENETETRAZOL	54597	POLYOXYETHYLENONYL PHENOL
54025	OLEIC ACID	54305	PEPPERMINT	54599	POLYOXY 40 STEARATE
54030	OLIVE OIL	54310	PEPSIN	54605	POLYTHIAZIDE
54032	ONDANSETRON HYDROCHLORIDE	54315	PERMETHRIN	54610	POLYVINYL ALCOHOL
54035	OPIUM	54320	PERPHENAZINE	54613	POPLAR BUD
54045	ORANGE OIL	54325	PERTUSSIS IMMUNE GLOBULIN	54615	POTASH SULFURATED
54050	ORPHENADRINE	54328	PERTUSSIS VACCINE	54620	POTASSIUM ALKALINIZING AGENTS
54055	ORTHOTOLIDINE REAGENT	54330	PETROLATUM	54625	POTASSIUM AMINOENZOATE
54060	OUABAIN	54332	PETROLEUM DISTILLATE	54640	POTASSIUM BITARTRATE
54063	OVULATION TEST KIT	54345	PHENACEMIDE	54645	POTASSIUM BROMIDE
54065	OX BILE EXTRACT	54350	PHENACETIN	54650	POTASSIUM CARBONATE
54070	OXACILLIN	54360	PHENAPHTHAZINE	54655	POTASSIUM REPLACEMENT SOLUTIONS
54075	OXALIC ACID	54365	PHENAZOPYRIDINE	54700	POTASSIUM GUAIACOLSULFONATE
54080	OXANDROLONE	54370	PHENDIMETRAZINE	54703	POTASSIUM GLUTAMATE
54085	OXAZEPAM	54375	PHENELZINE	54705	POTASSIUM HYDROXIDE
54093	OXYBENZONE	54378	PHENINDAMINE	54710	POTASSIUM IODIDE
54094	OXYCODONE	54385	PHENIRAMINE	54713	POTASSIUM ION
54095	OXYPHENCYCLIMINE	54390	PHENMETRAZINE	54715	POTASSIUM NITRATE
54100	OXTRIPHYLLINE	54395	PHENOBARBITAL	54718	POTASSIUM OLEATE
54105	OXYBUTYNYN	54400	PHENOL	54720	POTASSIUM OXYQUINOLINE SULFATE
54110	OXYCHLOROSENE	54405	PHENOLPHTHALEIN	54725	POTASSIUM PERCHLORATE
54115	OXYGEN	54410	PHENOLSULFONPHTHALEIN		
54120	OXYMETAZOLINE	54415	PHENOXYBENZAMINE HCL		
54130	OXYMETHOLONE	54420	PHENPROCOUMON		
54135	OXYMORPHONE	54425	PHENSUXIMIDE		
54140	OXYPHENBUTAZONE	54430	PHENTERMINE		
54145	OXYPHENOMIUM	54435	PHENTOLAMINE		
54148	OXYQUINOLONE	54440	PHENYL SALICYLATE		

54730 POTASSIUM PERMANGANATE	55035 QUINESTROL	55310 SODIUM CARBONATE
54733 POTASSIUM PHOSPHATE	55040 QUINETHAZONE	55315 SODIUM CHLORIDE
54735 POTASSIUM ACIDIFYING AGENTS	55045 QUINIDINE	55320 SODIUM CITRATE
54737 POTASSIUM SALICYLATE	55050 QUININE	55325 SODIUM DICHROMATE
54738 POTASSIUM STEARATE	55053 QUININE & UREA HCL	55330 SODIUM FLUORIDE
54740 POTASSIUM SODIUM TARTRATE	55055 RABIES IMMUNE GLOBULIN	55331 SODIUM GLUCONATE
54743 POTASSIUM SULFATE	55060 RABIES VACCINE	55335 SODIUM GLUTAMATE
54745 POTASSIUM THIOCYANATE	55061 RACEMETHIONINE	55338 SODIUM GLYCERPHOSPHATE
54748 POVIDONE	55063 RACEPHEDRINE	55339 SODIUM HYALURONATE
54749 POVIDONE-IODINE	55064 RANTIDINE	55345 SODIUM HYPOCHLORITE
54750 PRALIDOXIME	55065 RASPBERRY SYRUP	55348 SODIUM ION
54755 PRAMOXINE	55070 RAUWOLFIA	55355 SODIUM LACTATE
54757 PRAVASTATIN SODIUM	55075 RESCINNAMINE	55357 SODIUM LAURETH SULFATE
54760 PRAZEPAM	55080 RESERPINE	55360 SODIUM LAURYL SULFATE
54765 PRAZOSIN	55085 RESORCINOL	55365 SODIUM NITRATE
54770 PREDNISOLONE	55095 RHUBARB & SODA	55370 SODIUM NITROPRUSSIDE
54775 PREDNISONE	55105 RIBOFLAVIN	55378 SODIUM PANTOTHENATE
54785 PRILOCAINE	55108 RICINOLEIC ACID	55380 SODIUM PERBORATE
54790 PRIMAQUINE	55110 RIFAMPIN	55383 SODIUM PHENOXIDE
54795 PRIMIDONE	55115 RINGERS LACTATED	55385 SODIUM PHOSPHATE
54800 PROBENECID	55117 RITODRINE	55390 SODIUM POLYSTYRENE SULFONATE
54805 PROBUCOL	55120 ROSA GALLICA EXTRACT	55393 SODIUM PROPIONATE
54810 PROCAINAMIDE	55125 ROSE WATER	55395 SODIUM PYROPHOSPHATE
54815 PROCAINE	55126 ROSEMARY OIL	55400 SODIUM SUCCINATE
54825 PROCARBAZINE	55130 RUBELLA VIRUS VACCINE	55405 SODIUM SULFATE
54830 PROCHLORPERAZINE	55135 RUTIN	55407 SODIUM TARTRATE
54835 PROCYCLIDINE	55140 SACCHARIN	55410 SODIUM SULFITE
54840 PROFLAVINE	55145 SAFFLOWER OIL	55420 SODIUM THIOSALICYLATE
54845 PROGESTERONE	55148 SALICYL ALCOHOL	55425 SODIUM THIOSULFATE
54850 PROMAZINE	55150 SALICYLAMIDE	55430 SOMATROPIN
54860 PROMETHAZINE	55160 SALICYLIC ACID	55433 SORBIC ACID
54865 PROPANOLOL	55165 SALSALATE	55435 SORBITOL
54870 PROPANTHELINE	55168 SARALASIN	55440 SOYBEAN OIL
54875 PROPARACAINE	55169 SASSAFRAS	55445 SPEARMINT OIL
54885 PROPIOMAZINE	55170 SCARLET RED	55450 SPECTINOMYCIN
54890 PROPOXYPHENE	55171 SANGUINARIA	55455 SPIDER-BITE ANTIVENIN
54895 PROPYLENE GLYCOL	55180 SCOPOLAMINE	55460 SPIRONOLACTONE
54900 PROPYLHEXEDRINE	55185 SECOBARBITAL	55461 SQUALENE
54905 PROPYLPARABEN	55190 SECRETIN	55463 SQUILL
54910 PROPYLTHIOURACIL	55195 SELENIUM SULFIDE	55465 STANNOUS FLUORIDE
54915 PROTAMINE SULFATE	55198 SENEGA FLUID EXTRACT	55470 STANOZOLOL
54920 PROTEIN HYDROLYSATE	55200 SENNA	55475 STAPHYLOCOCCUS TOXOID
54922 PROTEIN SUPPLEMENT	55210 SESAME OIL	55480 STARCH
54923 PROTEINASE	55213 SHARK LIVER OIL	55485 STEARIC ACID
54935 PROTIRELIN	55215 SILICIC ACID	55490 STEARYL ALCOHOL
54950 PROTRIPTYLINE HCL	55218 SILICONE	55491 STEARYL CHLORIDE
54960 PSEUDOEPHEDRINE	55225 SILVER NITRATE	55494 STORAX
54965 PSYLLIUM	55230 SILVER PROTEIN	55495 STREPTOKINASE
54967 PVP / VA COPOLYMER	55235 SILVER SULFADIAZINE	55500 STREPTOMYCIN
54975 PYRANTEL	55240 SIMETHICONE	55503 STREPTOZOCIN
54980 PYRAZINAMIDE	55245 SINCALIDE	55505 STRYCHNINE
54983 PYRETHRINS	55253 SKIN RESP FACTOR YEAST	55508 STYRAMATE
54984 PYRETHROID	55255 SMALLPOX VACCINE	55510 SUCCINYLCHOLINE
54985 PYRIDOSTIGMINE	55260 ANTIVENIN SNAKE BITE	55515 SUCCINYL SULFATHIAZOLE
54990 PYRIDOXINE	55265 SOAP	55518 SUCRALFATE
54995 PYRILAMINE	55270 SODIUM ACETATE	55520 SUCROSE
55000 PYRIMETHAMINE	55273 SODIUM ALGINATE	55521 SULBACTIN SODIUM
55005 PYRITHIONE	55274 SODIUM AMINOBENZOATE	55525 SULFACETAMIDE
55015 PYROGALLOL	55275 SODIUM BENZOATE	55535 SULFACYTINE
55023 PYRROBUTAMINE	55280 SODIUM BICARBONATE	55540 SULFADIAZINE
55025 PYRVINIUM	55285 SODIUM BISULFATE	55543 SULFAMERAZINE
55028 QUAZEPAM	55290 SODIUM BISULFITE	55548 SULFAMETHAZINE
55030 QUINACRINE	55295 SODIUM BORATE	55550 SULFAMETHIZOLE
55032 QUINAPRIL	55300 SODIUM BROMIDE	55555 SULFAMETHOXAZOLE
	55305 SODIUM CACODYLATE	55565 SULFANILAMIDE
	55308 SODIUM CAPRYLATE	

55567 SULFANILYLBENZAMIDE	55895 TRAGACANTH	56198 VITAMIN K
55570 SULFAPYRIDINE	55900 TRANYLCPROMINE	56205 WARFARIN
55575 SULFASALAZINE	55903 TRAZODONE	56210 WATER STERILE
55580 SULFATHIAZOLE	55905 TRETINOIN	56211 WATER FOR INHALATION
55583 SUFENTANIL CITRATE	55910 TRIACETIN	56213 WAX
55585 SULFINPYRAZONE	55915 TRIAMCINOLONE	56214 WHEAT GERM
55590 SULFISOXAZOLE	55925 TRIAMTERENE	56220 WHITE LOTION
55595 SULFOBROMOPHTHALEIN	55928 TRIAZOLAM	56225 WHITE PINE SYRUP
55600 SULFOSALICYLIC ACID	55930 TRICHLORMETHIAZIDE	56230 WILD CHERRY SYRUP
55605 SULFOXONE SODIUM	55935 TRICHLOROACETIC ACID	56235 WINE
55610 SULFUR	55940 TRICHLOROETHYLENE	56238 WOOL ALCOHOLS
55613 SULFURATED LIME	55943 TRICHLOROFLROMETHANE	56240 XYLOMETAZOLINE
55615 SULINDAC	55945 TRICLOFOS	56245 XYLOSE
55618 SUPROFEN	55947 TRICLOSAN	56250 YEAST
55623 SURFACTANT	55950 TRIDIHEXETHYL CHLORIDE	56255 YELLOW FEVER VACCINE
55630 SUTILAINS	55952 TRIETHYLENE GLYCOL	56260 YOHEMBINE
55635 SYRUP	55953 TRIENTINE HYDROCHLORIDE	56261 ZIDOVUDINE
55645 TALC	55955 TRIETHANOLAMINE	56262 ZEA
55647 TALLOW	55960 TRIFLUOPERAZINE	56265 ZINC TOPICAL AGENTS, EXTERNAL USE
55650 TAMOXIFEN	55967 TRIFLURIDINE	56271 ZINC ( PROTEIN COMPLEX)
55655 TANNIC ACID	55970 TRIGLYCERIDES	56275 ZOMEPIRAC
55665 TARTARIC ACID	55975 TRIHXYPHENIDYL	56285 ZINC SULFATE
55666 TARTRAZINE	55978 TRILOSTANE	56288 ZIRCONIUM
55668 TEMAZEPAM	55985 TRIMEPRAZINE	56290 TERAZOSIN HCL
55670 TERBUTALINE	55990 TRIMETHADIONE	56300 ALOE
55673 TERFENADINE	55995 TRIMETHAPHAN	56310 AMYLTRICRESOLS
55675 TERPIN HYDRATE	55997 TRIMETHOPRIM	56320 SODIUM ASCORBATE
55690 TESTOLACTONE	56000 TRIMETHOBENZAMIDE	56325 SODIUM SALICYLATE
55695 TESTOSTERONE	56005 TRIMIPRAMINE	56333 STAPHAGE LYSATE
55700 TETANUS ANTITOXIN	56010 TRIOXSALEN	56340 VITAMIN B
55705 TETANUS IMMUNE GLOBULIN	56015 TRIPELENNAMINE	56345 VITAMIN B COMPLEX
55710 TETANUS TOXOID	56020 TROPROLIDINE	56350 ALGLUCERASE
55715 TETRACAINE	56030 TROLAMINE	56355 AMLODIPINE
55725 TETRACYCLINE	56040 TROMETHAMINE	56360 ANISTREPLASE
55730 TETRAHYDROZOLINE	56045 TROPICAMIDE	56365 BOTULISM TOXIN
55733 THENYLDIAMINE	56048 TRYPSIN	56370 CALCIUM CITRATE
55735 THEOBROMINE	56050 TRYPTOPHAN	56375 CARBOPLATIN
55745 THEOPHYLLINE	56065 TUBERCULIN	56380 CARTEOLOL
55750 THIABENDAZOLE	56075 TUBOCURARINE	56390 CEFPROZIL
55755 THIAMINE	56080 TURPENTINE	56395 CISAPRIDE
55760 THIAMYLAL	56085 TYBAMATE	56415 FELBAMATE
55765 THIETHYLPERAZINE	56090 TYLOXAPOL	56420 FILGRASTIM
55770 THIMEROSAL	56095 TYPHOID VACCINE	56435 FLUMAZENIL
55775 THIOGUANINE	56100 TYPHUS VACCINE	56440 FLUOREXON
55780 THIOPIENTAL	56105 TYROPANOATE SODIUM	56445 HAEMOPHILUS B CONJUGATED VACCINE
55783 THIOPROPAZATE	56110 UNDECYLENIC ACID	
55785 THIORIDAZINE	56115 URACIL	
55790 THIOTEPA	56120 UREA	
55795 THIOTHIXENE	56123 UROFOLLITROPIN	
55800 THIPHENAMIL	56130 UROKINASE	
55801 THONZONIUM BROMIDE	56134 UVA URSI	
55810 THROMBIN	56135 VALERIAN	
55815 THYMOL	56145 VALPROIC ACID	
55820 THYROGLOBULIN	56150 VANCOMYCIN	
55825 THYROID	56161 VEGETABLE OIL	
55830 THYROTROPIN	56162 VECURONIUM BROMIDE	
55835 TICARCILLIN	56163 VERAPAMIL	
55845 TIMOLOL	56165 VERATRUM VIRIDE	
55850 TOBRAMYCIN	56170 VIDARABINE	
55860 TOCANIDE HYDROCHLORIDE	56175 VINBLASTINE	
55870 TOLAZAMIDE	56180 VINCRISTINE	
55875 TOLAZOLINE	56185 VITAMIN A	
55880 TOLBUTAMIDE	56192 VITAMIN B-12	
55885 TOLMETIN	56193 VITAMIN C	
55890 TOLNAFTATE	56194 VITAMIN D	
55893 TOLU BALSAM	56195 VITAMIN E	



56585 POTASSIUM CHLORIDE	57057 M-CRESYL ACETATE	57204 HEPATITIS C VACCINE
56590 POTASSIUM CITRATE	57058 DESOGESTREL	57206 TAZOBACTAM
56600 PROPAFENONE	57062 FAMVIR	57208 LOSARTAN
56605 PROPOFOL	57064 FLUVOXAMINE	57210 QUERCETIN
56615 RETINOIC ACID	57066 MONOLAURINE	57214 TACROLIMUS
56620 RHO (D) IMMUNE GLOBULIN	57068 NITROPRUSSIDE	57216 DICHLOROACETIC ACID
56625 RIFABUTIN	57070 CEFPODOXIME	57218 FINASTERIDE
56630 SELEGILINE	57072 CHONDROITIN	57220 LAMOTRIGINE
56635 SERTRALINE	57076 LODOXAMIDE	57222 ALENDRONATE
56640 SIMVASTATIN	57078 PAMIDRONATE DISODIUM	57224 DIRITHROMYCIN
56655 SOMATREM	57082 DICLOFENAC POTASSIUM	57226 MOEXIPRIL HCL
56660 SOTALOL	57084 COLLAGEN	57228 BICALUTAMIDE
56665 SUCCIMER	57086 OXAPROZIN	57230 PHOSPHOCYSTEAMINE
56670 SUMATRIPTAN	57088 TORSEMIDE	57232 SULCONAZOLE NITRATE
56675 TACRINE	57090 PREDNICARBATE	57234 URINE TEST
56685 THYPOID VACCINE	57092 RECOMBINANT HUMAN DEOXYRIBONUCLEASE	57236 SODIUM NITRITE
56690 TICLOPIDINE	57094 CALCIPOTRIENE	57238 AZELAIC ACID
56695 URSODIOL	57096 VENLAFAXINE	57240 CETIRIZINE
56710 AZITHROMYCIN	57098 FLUDARABINE PHOSPHATE	58001 IMIQUIMOD
56715 CALCIUM POLYCARBOPHIL	57100 RIMANTADINE HCL	58002 MONTELUKAST SODIUM
56720 ENOXACIN	57102 GABAPENTIN	58003 SILDENAFIL CITRATE
56730 FLUCONAZOLE	57104 HALOFANTRINE	59600 ALBENDAZOLE
56735 GOSERELIN ACETATE	57106 GRANISETRON	59601 SAQUINAVIR MESYLATE
56740 INTERFERON BETA	57108 FLUVASTATIN	59602 HEPATITIS A VACCINE
56750 OCTREOTIDE ACETATE	57110 LEVOCARBASTINE HCL	59603 HEPATITIS VACCINE
56760 SARGRAMOSTIN	57112 ENOXAPARIN SODIUM	59604 GEMCITABINE HCL
56765 TIOCONAZOLE	57114 MAGNESIUM LACTATE	59605 VINOURELBIANE
56770 VARICELLA-ZOSTER IMMUNE GLOBULIN	57116 MESNA	59606 RITONAVIR
56780 NIMODIPINE	57118 MONOCHLOROACETIC ACID	59607 PIRACETAM
56790 STAVUDINE	57120 ATOVAQUONE	59608 ACARBOSE
56795 PACLITAXEL	57122 NORGESTIMATE	59609 DAPIPRAZOLE HCL
56800 SODIUM TETRABORATE DECAHYDRATE	57124 BUDESONIDE	59610 SEVOFLURANE
56845 BOTULISM ANTITOXIN	57126 RISPERIDONE	59611 THYROID STIMULATING HORMONE
56914 RIFAPENTINE	57128 ACRIVASTINE	59612 CEFTIBUTEN
57001 BLOOD SUGAR DIAGNOSTIC	57130 SALMETEROL	59615 SOMATOSTATIN
57003 FLUTAMIDE	57132 SODIUM TETRADECYL	59619 VALACYCLOVIR
57004 GANCICLOVIR SODIUM	57134 NAFARELIN ACETATE	59620 INDINAVIR
57005 MESALAMINE	57136 BISOPROLOL FUMARATE	59621 DEXFENFLURAMINE
57006 OMEPRAZOLE	57138 AZACITIDINE	59622 NISOLDIPINE
57008 PERGOLIDE MESYLATE	57140 ALPHA-D-GALACTOSIDASE	59623 ALTRETAMINE
57009 TRANEXAMIC ACID	57142 GARLIC	59624 DIATRIZOATE MEGLUMINE
57012 LEUPROLIDE	57144 GLIBENCLAMIDE	59625 NITROGEN MUSTARD
57014 ERYTHROPOIETIN	57146 LAMIVUDINE	59626 RIMEXOLONE
57016 RAMIPRIL	57148 OXICONAZOLE	59627 MELATONIN
57018 CARBAMIDE PEROXIDE	57150 PAROXETINE	59628 DINITROCHLOROENZENE
57022 KETONE TEST	57152 PHENOTHIAZINE	59629 LANSOPRAZOLE
57024 MAGNESIUM ION	57154 CD4	59630 ADAPALENE
57028 SULFABENZAMIDE	57156 SICKLE CELL TEST	59631 TIOPRONIN
57032 CEFTIZOXIME	57158 TECHNETIUM	59632 DEHYDROEPIANDROSTERENE
57033 CLAVULANATE	57160 TRAMADOL	59633 GLIMEPRIDE
57034 PHOSPHORUS	57162 BEPRIDIL HCL	59634 ZAFIRLUKAST
57036 CLOFAZIMINE	57164 DESFLURANE	59635 MYCOPHENOLATE MOFETIL
57038 PIRBUTEROL	57166 PROTEIN	59636 RILUZOLE
57040 MECLOCYCLINE	57168 CARBOHYDRATE(S)	59637 ALCLOMETASONE
57042 ACLOMETASONE	57170 FAT	59638 PENTOSAN
57044 CEFIXIME	57172 ROCURONIUM	59639 LATANOPROST
57046 DEZOCINE	57174 INTERFERON	59640 TRANDOLAPRIL
57048 ZOLPIDEM TARTRATE	57176 NEFAZODONE HCL	59641 ACIDOPHILUS
57049 LEVOCARNITINE	57186 DORZOLAMIDE HCL	59642 CIDOFOVIR
57050 HYDROACTIVE DRESSING	57188 LOVERSOL	59643 BUTENAFINE
57052 DIDEOXYCYTIDINE	57190 CURARE	59644 OLANZAPINE
57053 OMEGA-3 FATTY ACIDS	57192 METFORMIN	59645 FEXOFENADINE
57054 TERBINAFINE	57194 HYPERTONIC SALINE	59701 FOSPHENYTOIN SODIUM
57055 ZALCITABINE	57198 TENOSIDE	59702 VITAMINS
	57202 FLAX SEED OIL	59703 TOPOTECAN HCL

59704	DONEPEZIL HCL	59821	RETEPLASE RECOMBINANT	70041	KETOTIFEN FUMARATE
59705	ATORVASTATIN CALCIUM	59822	NALMEFENE	70042	FERROUS FUMARATE
59706	ZILEUTON	59823	EFAVIRENZ	70043	OPRELVEKIN
59707	BRIMONIDINE	59824	TOLCAPONE	70044	MORPHINE SULFATE
59709	AZELASTINE	59825	TAZAROTENE	70045	RALOXIFENE
59710	VALSARTAN	59826	DOLAESTRON MESYLATE	70046	PENICILLIN G BENZATHINE
59711	DELAVIDINE MESYLATE	59827	ACITRETIN	70047	HELIUM
59712	FAMCICLOVIR	59828	CERIVASTATIN SODIUM	70048	OIL OF EVENING PRIMROSE
59713	TRIPROlidINE	59829	CITALOPRAM	70049	ROPINIROLE HCL
59714	MIRTAZAPINE		HYDROBRIMIDE	70050	COENZYME Q10
59715	NEVIRAPINE	59830	TIAGABINE HCL	70051	CREATINE
59716	LEVOFLOXACIN	59831	FENOFIBRATE	70052	ZINC OXIDE
59717	ANDROGENS	59832	ROTAVIRUS VACCINE	70053	NETTLE EXTRACT
59718	ROPIVACAINE HCL	59833	OXALIPLATIN	70054	PROTEASE
59719	NELFINAVIR MESYLATE	59834	DACLIZUMAB	70055	ELDER
59720	NILUTAMIDE	59835	RECOMBINANT HUMAN	70056	THYME
59721	OLOPATADINE HCL		INTERLEUKIN ELEVE	70057	MALTODEXTRIN NF
59722	TILUDRONATE SODIUM	59836	LOTEPREDNOL ETABONATE	70058	ASCORBIC ACID
59723	IRINOTECAN HCL	59837	GLATITAMER ACETATE	70059	ADENOSYL-TRIPHOSPHATE
59724	DALTEPARIN SODIUM	59838	RIZATRIPTAN BENZOATE	70060	DOLASETRON MESYLATE
59725	PRAMIPEXOLE	59839	LEFLUNOMIDE	70061	EMEDASTINE DIFUMARATE
59726	BROMFENAC SODIUM	59840	CAPECITABINE	70062	FENRETINIDE
59727	TIZANIDINE HCL	59841	GRAPESEED	70063	ABCIXIMAB
59728	SODIUM BIPHOSPHATE	59842	TROVAFLOXACIN/ ALTROFLOXAVIN	70064	TETRABENAZINE
59729	MELARSOPROL	60020	DIPROPYLENE GLYCOL	70065	BRIMONIDINE TARTRATE
59730	MIBEFRADIL DIHYDROCHLORIDE	60025	ETHYL CINNAMATE	70066	CALENDULA
59731	TAMSULOSIN HYDROCHLORIDE	70001	CEFEPIME	70067	PLANTAIN
59732	CEFEPIME HCL	70003	INFLIXIMAB	70068	OREGON GRAPE
59733	CISATRACURIUM BESYLATE	70004	SEVELAMER HCL	70069	GINKGO
59734	CARVEDILOL	70005	ETHINY ESTRADIOL	70070	EICOSAPENTAENOIC ACID
59735	IRBESARTAN	70006	TRIAMCINOLONE ACETON	70071	DOCOSAHEXAENOIC ACID
59736	CALCITRIOL	70007	CEFDINIR	70101	DORNASE ALFA
59737	ROPINROLE HCL	70008	RIBAVIRIN	70102	OSELTAMIVIR PHOSPHATE
59738	CARBOPROST TROMETHAMINE	70009	HYALURONIC ACID	70103	SIROLIMUS
59739	QUETIAPINE FUMARATE	70010	SEROTONIN	70104	CYSTEAMINE BITARTRATE
59740	PENCICLOVIR	70011	POLYMYXIN B	70105	HAWTHORN
59741	JAPANESE ENCEPHALITIS VIRUS VACCINE	70012	GLUCOSAMINE	70106	ALOSETRON HCL
59742	POLOXAMER	70013	ROSIGLITAZONE MALEATE	70107	PNEUMOCOCCAL 7-VALENT CONJUGATE VAC
59743	TROGLITAZONE	70014	CANDESARTAN CILEXETIL	70108	PALIVIZUMAB
59744	TOPIRAMATE	70015	ISOPHANE INSULIN	70109	GATIFLOXACIN
59745	REMIFENTANIL HCL	70016	LYME DISEASE VACCINE	70110	CABERGOLINE
59800	BEE POLLEN	70017	RITUXIMAB	70111	ALDESLERKIN
59801	CARRISYN	70018	SODIUM SULFACETAMIDE	70112	MAGNESIUM HYDROXIDE
59802	SIBUTRAMINE	70019	ORLISTAT	70113	PERINDOPRIL ERBUMINE
59803	PHENYLETHYL ALCOHOL	70020	AMPRENAVIR	70114	MIGLITOL
59804	ZOLMITRIPTAN	70021	ACTIVATED CHARCOAL	70115	ZALEPLON
59807	SILDENAFIL CITRATE	70022	FERROUS SULFATE EXSICCATED	70116	SOY
59808	NARATRIPTAN	70023	TELMISARTAN	70117	ADEFOVIR DIPIVOXIL
59809	ANASTROZOLE	70024	MILRINONE LACTATE	70118	PANTOPRAZOLE SODIUM
59810	BRINZOLAMIDE	70026	ROFECOXIB	70119	ANTITHROMBIN III
59811	TOLTERODINE TARITRATE	70027	ETHINYL ESTRADIOL	70120	ATROPINE SULFATE
59812	DOMPERIDONE	70028	ETHYNODIOL DIACETATE	70121	MELOXICAM
59813	FOLLITROPIN BETA	70029	ETANERCEPT	70122	ENTACAPONE
59814	FOLLITROPIN ALPHA	70030	ALITRETINOIN	70123	BISMUTH
59815	FOSFOMYCIN TROMETHAMINE	70031	ZANAMIVIR	70124	BEECHWOOD CREOSOTE
59816	CLOPIDOGEL	70032	ABACAVIR SULFATE	70125	EPIRUBICIN HCL
59817	REPAGLINIDE	70033	RABEPRAZOLE SODIUM	70126	EPTIFIBATIDE
59818	BECAPLERMIN	70034	PIOGLITAZONE HCL	70127	BETAMETHASONE VALERATE
59819	FOLLICLE STIMULATING HORMONE	70035	METHYLSULFONYLMETHANE	70128	OXCARBAZEPINE
59820	LEUTENIZING HORMONE	70036	CETYLMYRISTOLEATE	70129	RIVASTIGMINE TARTRATE
		70037	TRASTUZUMAB	70130	ISOSORBIDE DINITRATE
		70038	PETROLEUM	70131	ISOSORBIDE MONONITRATE
		70039	CILOSTAZOL	70132	ALLIUM CEPA
		70040	LEVALBUTEROL HCL	70133	CRANBERRY
				70134	MAGNESIUM ASPARTATE

70135 POTASSIUM ASPARTATE	70194 GRAFT T STARCH COPOLYMER	70246 NATEGLINIDE
70136 ASPARTIC ACID	70195 EPROSARTAN MESYLATE	70247 LONICERA JAPONICA
70137 NICOTINE	70196 PODOPHYLLIN	70248 ESTRIOL
70138 MOXIFLOXACIN HCL	70197 ALOE VERA	70249 BIMATOPROST
70139 BOSWELLIN	70198 ZINCUM GLUCONICUM	70250 AMLEXANOX
70140 SEA CUCUMBER	70199 MAGNESIUM GLYCINATE	70251 CEFPODOXIME PROXETIL
70141 GLYCOLIC ACID	70200 CATIONIC CELLULOSE	70252 IOTHALAMATE MEGLUMINE
70142 AMMONIUM LACTATE	70201 POLIDOCANOL	70253 IOTHALAMATE SODIUM
70143 SODIUM COGLYCERYL	70202 GREPAFLOXACIN HCL	70254 PHENYLPROPANOLAMINE HCL
70144 ETHER SULFONATE	70203 RACEMIC EPINEPHRINE	70255 PHENYLTOLOXAMINE CITRATE
70145 CETOSTEARYL ALCOHOL	70204 ACEMANNAN	70256 PSEUDOEPHEDRINE HCL
70146 CETETH-20	70205 BETAMETHASONE ACETATE	70257 AMPHETAMINE ASPARTATE
70147 METHYL PARABEN	70206 BETAMETHASONE SODIUM PHOSPHATE	70258 AMPHETAMINE SULFATE
70148 IMIGLUCERASE	70207 HETASTARCH SODIUM	70259 DEXTROAMPHETAMINE SACCHARATE
70149 TIROFIBAN	70208 TRIETHANOLAMINE POLYPEPTIDE OLEATE-	70260 DEXTROAMPHETAMINE SULFATE
70150 PROPOXYPHENE NAPSYLATE	70209 TRIPROLIDINE HCL	70261 TITANIUM DIOXIDE
70151 SODIUM PHENYLBUTYRATE	70210 GLACIAL	70262 DOCUSATE SODIUM
70152 LOPINAVIR	70211 DIPHENOXYLATE HCL	70263 ALUMINUM ANTACID
70153 MAGNESIUM CHELATE	70212 POLYMYXIN B SULFATE	70264 EPHEDRINE SULFATE
70154 ZINC CHELATE	70213 BACITRACIN ZINC	70265 SECOBARBITAL SODIUM
70155 CHROMIUM PICOLINATE	70214 SULFACETAMIDE SODIUM	70266 BOTULINUM TOXIN TYPE A
70156 GUARANA	70215 INSULIN RECOMBINANT HUMAN	70267 MEPERIDINE HCL
70157 SODIUM CARBOXYMETHYL- CELLULOS	70216 INSULIN SUSP ISO RECOMB HUMAN	70268 PHENERGAN
70158 PREDNISOLONE ACETATE	70217 HYDROCODONE BITARTRATE	70269 OXYCODONE HCL
70159 SILVER	70218 HOMATROPINE METHYL BROMIDE	70270 LUTEIN
70160 LEVETIRACETAM	70219 IOXAGLATE MEGLUMINE	70271 SPIRULINA
70161 L-LYSINE	70220 IOXAGLATE SODIUM	70272 TRAVOPROST
70162 BETA-GLUCAN	70221 ESOMEPRAZOLE MAGNESIUM	70273 METHENAMINE MANDELATE
70163 CALCIUM CHLORIDE DIHYDRATE	70222 NAPROXEN SODIUM	70274 SODIUM ACID PHOSPHATE MONOHYDR
70164 TEMOZOLOMIDE	70223 FERRIMIN	70275 MAGNESIUM CITRATE
70165 PARACETAMOL	70224 DOFETILIDE	70276 MILK THISTLE EXTRACT
70166 DEXTROPROPOXYPHENE	70225 ZONISAMIDE	70277 LINEZOLID
70167 CALCIUM GLUBIONATE	70226 CHLORPHENIRAMINE MALEATE	70278 ALMOTRIPTAN MALATE
70168 RISEDRONATE SODIUM	70227 IBUTILIDE FUMARATE	70279 FLUVASTATIN SODIUM
70169 CELECOXIB	70228 FERRIC SUBSULFATE	70280 NALTREXONE
70170 NICOTINAMIDE ADENINE DINUCLEOTIDE	70229 ACETYLATE LANOLIN ALCOHOL	70281 UNOPROSTONE ISOPROPYL
70171 DANAPAROID SODIUM	70230 IVERMECTIN	70282 TRAMADOL HCL
70172 MOLASSES	70231 CODEINE PHOSPHATE	70283 PERUVIAN BALSAM
70173 CYTOMEGALOVIRUS IMMUNE GLOBULIN IV	70232 ZIPRASIDONE HCL	70284 NICOTINAMIDE
70174 FERROUS SULFATE	70233 MINERAL SPIRITS	70285 CHLORELLA PYRENOIDOSA
70175 COAGULATION FACTOR VIIIA	70234 OCTYLPHENOXY- POLYETHOXYETHANO	70286 ARNICA MONTANA
70176 EFLORNITHINE HCL	70235 AMPICILLIN SODIUM	70287 ACONITUM NAPELLUS
70177 METHACHOLINE CHLORIDE	70236 TICARCILLIN AND CLAVULANATE POTASSI	70288 CHAMOMILLA
70178 DIMETICONE	70237 PREDNISOLONE SODIUM PHOSPHATE	70289 SYMPHYTUM OFFICINALE
70179 ACRYLATE COPOLYMER	70238 NORETHINDRONE ACETATE	70290 CALCIUM LACTATE
70180 CARBOMER 940	70239 BROMPHENIRAMINE MALEATE	70291 BOVINE UTERUS PMG EXTRACT
70181 GLUTAMINE	70241 AMINOLEVULINIC ACID HCL	70292 CALCIUM STEARATE
70182 SARGRAMOSTIM	70242 BUPROPION HCL	70293 ACETRETIN
70183 PEGINTERFERON ALFA-2B	70243 METHSCOPOLAMINE NITRATE	70294 RED CLOVER
70184 INSULIN ANALOG	70244 OCTYL METHOXYCINNAMATE	70295 PUMPKIN SEED OIL
70185 AMIFOSTINE	70245 ESTRADIOL CYPIONATE	70296 GALANTAMINE HYDROBROMIDE
70186 KAVA		70297 CANADA BALSAM
70187 MODAFINIL		70298 PINE NEEDLE OIL
70188 VERTEPORFIN		70299 TINCTURE OF CAPSICUM
70189 POLYSORBATE		70300 PHOSPHOLINE IODIDE
70190 EDTA		70301 AMMONIUM GLYCOLATE
70191 RETINYL PALMITATE		70302 GLYCOLIC COMPOUND
70192 DEXRAZOXANE		70303 EUCALYPTUS GLOGULUS OIL
70193 SYNTHETIC CONJUGATED ESTROGENS		70304 ESTRADIOL HEMIHYDRATE

70305 XYLOCAINE	70366 TIMOLOL MALEATE	80001 ALPHA-1-PROTEINASE INHIBITOR
70306 MARCAINE	70367 CYCLOPENTOLATE HCL	80002 ALTEPLASE
70307 TRIAMCINOLONE ACETONIDE	70368 OXYPHENCYCLIMINE HCL	80003 APRACLONIDINE
70308 NORMAL SALINE	70369 DEXAMETHASONE SODIUM PHOSPHAT	80004 DICLOFENAC SODIUM
70309 QUINAPRIL HCL	70370 LIDOCAINE HCL	80005 OCCULT BLOOD TEST KIT
70310 ZINC	70371 HYDROXYZINE HCL	80006 FLUOXETINE HYDROCHLORIDE
70311 TRIMETHOPRIM HCL	70372 TESTOSTERONE CYPIONATE	80007 LISINOPRIL
70313 COLESEVELAM	70373 DEXBROMPHENIRAMINE MALEATE	80008 NIZATIDINE
70314 MANGANESE ASCORBATE	70374 METHYLPHENIDATE HCL	80009 MITOXANTRONE
70315 ANAGRELIDE HYDROCHLORIDE	70375 ESTRADIOL VALERATE	80010 MURONAB
70316 EXEMESTANE	70376 TESTOSTERONE ENANTHATE	80011 MUPIROCIN
70317 LACTATED RINGERS	70377 PROPOXYPHENE HCL	80012 NAFTIFINE
70318 MAGNESIUM L-LACTATE DIHYDRATE	70378 PSEUDOEPHEDRINE SULFATE	80013 PENBUTOLOL SULFATE
70319 CONDYLOX	70379 ISOPROTERENOL HCL	80014 TERCONAZOLE
70320 ZINC PYRITHIONE	70380 PHENYLEPHRINE BITARTRATE	91011 MISOPROSTOL
70321 PASSION FLOWER POWER	70381 EPINEPHRINE BITARTRATE	91013 OLSALAZINE
70322 DIPHTHERIA TOXIN	70382 ETIDOCAINE HCL	91016 LEVAMISOLE
70323 PERTUSSIS TOXOID	70383 COAGULATION FACTOR IX	91018 ETHANOLAMINE OLEATE
70324 AMPHOTERICIN B	70384 MEADOWFOAM OIL	91019 MORICIZINE
70325 BORON	70385 SILYBUM	91060 CEFUROXIME
70326 BLACK COHOSH ROOT	70386 PROPOXYCAINE HCL	92005 POTASSIUM CLAVULANATE
70327 ISOFLAVONES	70387 POSACONAZOLE	92501 ASTEMIZOLE
70328 INSULIN GLARGINE	70388 TAPIOCA	92502 KETOROLAC TROMETHAMINE
70329 TOREMIFENE CITRATE	70389 BISMUTH SUBGALLATE	92503 CLOMIPRAMINE
70330 FEXOFENADINE HCL	70390 CALCIUM CHLORIDE	92504 CEFMETAZOLE SODIUM
70331 LANOLIN OIL	70391 PARABENS	92505 CANNABIS SATIVA
70332 AMILORIDE HCL	70392 XALATAN	92506 METHYLENEDIOXY- METHAMPHETAMINE
70333 AMITRIPTYLINE HCL	70393 ZOLEDRONIC ACID	92507 GAMA HYDROXYBUTYRATE ACID
70334 HYDROCORTISONE ACETATE	70394 PYRILAMINE MALEATE	92508 PETROLEUM HYDROCARBONS
70335 PRAMOXINE HCL	70395 NAPHAZOLINE HCL	92509 PHENCYCLIDINE
70336 HYOSCYAMINE SULFATE	70396 COD LIVER OIL	92510 TOLUENE
70337 ANISOTROPINE METHYLBROMIDE	70397 SCOPOLAMINE HBR	92511 THALIDOMIDE
70338 DEXTROMETHORPHAN HBR	70398 MAGNESIUM SULFATE	92512 MICONAZOLE NITRATE
70339 HYDRALAZINE HCL	70399 ATROPINE METHYLNITRATE	
70340 PRIMAQUINE PHOSPHATE	70400 CASCARA SAGRADA	
70341 CLAVULANATE POTASSIUM	70401 CARBINOXAMINE MALEATE	
70342 PHENAZOPYRIDINE HCL	70402 CHLORPHENIRAMINE TANNATE	
70343 PYRIDOXINE HCL	70403 PHENYLEPHRINE TANNATE	
70344 DIPHENHYDRAMINE HCL	70404 PYRILAMINE TANNATE	
70345 DICYCLOMINE HCL	70405 DIHYDROCODEINE BITARTRATE	
70346 PRAZOSIN HCL	70406 THEOPHYLLINE ANHYDROUS	
70347 ANTITHYMOCYTE GLOBULIN	70407 PHENIRAMINE MALEATE	
70348 BECLOMETHASONE DIPROPIONATE	70408 PIPERONYL BUTOXIDE	
70349 BROMODIPHEHYDRAMINE HCL	70409 COLLAGEN HEMOSTAT	
70350 EPHEDRINE HCL	70410 FERROUS GLUCONATE	
70351 BUPIVACAINE HCL	70411 PROMETHAZINE HCL	
70352 BUTABARBITAL SODIUM	70412 CETYLPYRIDINIUM CL	
70353 ERGOTAMINE TARTRATE	70413 CORN STARCH	
70354 MEPENZOLATE BROMIDE	70414 HYDROCOLLOID GEL	
70355 ARGININE HCL	70415 CHROMIUM CHLORIDE	
70356 CHLORDIAZEPOXIDE HCL	70416 COPPER SULFATE	
70357 CLONIDINE HCL	70417 SELENIOS ACID	
70358 PHENYLEPHRINE HCL	70418 BALSAM PERU	
70359 ALBUTEROL SULFATE	70419 BISMUTH RESORCIN	
70360 CODEINE SULFATE	70420 HYDROXYQUINOLINE SULFATE	
70361 PAPAVERINE HCL	70421 MAGNESIUM ACID CITRATE	
70362 NEOMYCIN SULFATE	70422 MAGNESIUM HYDROXYCARBONATE	
70363 5-FLUOROURACIL	70423 PHENYL CARBINOL	
70364 CEFAZOLIN SODIUM		
70365 ZINC ACETATE		

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

00001	LICE SHAMPOO	00105	A.S.A. & CODEINE	00233	CONCERTA
00002	TAMIFLU	00106	ORLISTAT	00235	NOVOSEVEN
00003	DITROPAN XL	00107	ROSIGLITAZONE MALEATE	00237	VANIQA
00004	LIDODERM PATCH	00109	URSODIOL	00238	ZOLMITRIPTAN
00005	A & D VITAMIN	00112	MEDERMA	00239	FEMHRT
00006	NEPHRON	00113	ANDROGEL	00240	ACEPHEN
00007	TMP-SMZ DS	00114	DILTIA XT	00243	CLINAC-OC
00008	VIACTIV	00116	MEN'S FORMULA VITAMIN	00245	ACETA
00009	BICILLIN L-A	00117	CRANBERRY	00246	LEUKINE
00010	A AND D	00118	DURADRIN	00247	PEGINTERFERON ALFA-2B
00012	IPOL	00120	URIMAX	00250	ACETA W/CODEINE
00013	MYCOPHENOLATE MOFETIL	00125	AVELOX	00251	VICODIN ES
00015	A.A.S.	00127	MONISTAT 3	00253	LISPRO
00017	SIROLIMUS	00128	PROFEN II	00254	CARTIAXT
00019	HAWTHORN	00129	PROFEN II DM	00257	DECONSAL II
00020	A.C.A.	00131	URISTAT	00259	FML
00021	LOTRONEX	00135	A-CILLIN	00260	ACETAMINOPHEN
00022	PREVNAR	00139	SBR LIPOCREAM	00261	GRANISETRON HCL
00024	PROLEX DM	00143	AQUATAB DM	00266	MP
00027	SYNAGIS	00144	ESKALITH CR	00267	LIQUID TEARS
00028	TEQUIN	00146	GUAIFED-PD	00272	PREMESISRX
00029	DOSTINEX	00148	PROLIXIN D	00273	PROVIGIL
00032	EXCEDRIN MIGRAINE	00149	D51/2 NS	00274	QVAR
00036	MAALOX PLUS	00150	NICODERM CQ PATCH	00280	ACETAMINOPHEN W/CODEINE
00037	ACEON	00151	TUSSIN	00282	VISUDYNE
00038	GLYSET	00152	CEREZYME	00284	VIVA-DROPS
00039	SONATA	00153	AGGRASTAT	00287	CENESTIN
00040	SOY	00154	CHILDREN'S IBUPROFEN	00289	AH-CHEW
00042	PROTONIX	00156	PROPOXACET-N	00291	INTRASITE
00043	D-50-W	00159	KALETRA	00292	TEVETEN
00044	PANLOR DC	00161	BISOPROLOL	00293	AMLACTIN
00047	DONNATAL ELIXIR	00163	A/T/S	00294	CANTHACUR-PS
00048	MOBIC	00165	BIER BLOCK	00295	ACETAZOLAMIDE
00049	ORTHO-PREFEST	00167	NOVOLIN N	00296	PENLAC
00053	TAMSULOSIN HYDROCHLORIDE	00169	KETOROLAC TROMETHAMINE	00297	PLEXION
00054	COMTAN	00171	METABOLIFE 356	00301	HISTEX HC
00056	ENTEX PSE	00172	OPHTHALMIC OINTMENT	00304	ZYDERM
00058	MINERAL SUPPLEMENT	00173	ELA-MAX	00305	ACETIC ACID
00063	CREOMULSION	00175	PEDIA-POP	00307	METADATE ER
00067	INTEGRILIN	00176	PREDNISOLONE ACETATE	00312	COMBIPATCH
00068	CLEOMYCIN	00177	SALT WATER	00313	DIGITEK
00069	AURODEX	00181	ATUSS MS	00314	DILATING DROPS
00070	TAVIST D	00184	KEPPRA	00317	NICOTROL INHALER
00073	LUXIQ	00186	NSC-24	00318	SARAFEM
00076	TRILEPTAL	00187	OPHTHALMIC DROPS	00322	LEVLITE
00078	AGGRENOX	00195	TEMOZOLOMIDE	00323	PRENATE ADVANCE
00080	CARBIDOPA-LEVODOPA	00198	ENOXAPARIN SODIUM	00324	SEMPREX-D
00081	EXELON	00200	MEPERIDINE HCl	00335	ACETYLCHOLINE
00085	ORAMORPH	00201	NEO-CALGLUCON	00338	ACETYLCYSTEINE
00086	HISTOFREEZER	00205	VAPONEPHRINE	00340	ACHROMYCIN
00089	PANMIST-DM	00206	ACTONEL	00355	ACI-JEL
00091	ACT	00208	CELECOXIB	00360	ACID MANTLE
00092	ESTROSTEP FE	00209	GLUCOVANCE	00455	ACTH
00096	OSTEO-BIFLEX	00213	PANTOPRAZOLE SODIUM	00465	ACTICORT
00097	PEDIAMIST	00217	TEMODAR	00475	ACTIFED
00099	ALOCRIAL	00221	CHINESE HERBAL MEDS	00480	ACTIFED-C
00100	A.S.A.	00223	ACCUTANE	00481	ACTIFED WITH CODEINE
00101	ISOSORBIDE DINITRATE	00226	PEDIACARE INFANTS	00510	ADAPIN
00102	ISOSORBIDE MONONITRATE		DECONGESTA	00515	ADAPT
00103	DIRITHROMYCIN	00229	CYTOGAM	00535	ADENOSINE
00104	HAART	00230	DYNEX	00540	ADIPEX

00560 ADRENALIN	01048 ROFECOXIB	01127 CARAC
00570 ADRIAMYCIN	01049 TECNU POISON OAK-N-IVY ARMOR	01128 FLANDERS BUTTOCKS OINTMENT
00590 ADSORBONAC	01050 TOLTERODINE TARTRATE	01129 IMMUPLEX
00597 ADVIL	01051 VISICOL	01131 NICOMIDE
00598 AEROBID	01052 BENYLIN DM	01132 SUN CHLORELLA A
00645 AFRIN	01053 AMPICILLIN AND SULBACTAM	01133 TRAUMEEL
00660 AGORAL	01054 TICARCILLIN AND CLAVULANATE POTASSIUM	01134 UTROPHIN PMG
00780 ALBUTEIN	01055 ORAPRED	01136 ACETRETIN
00785 ALCaine	01056 ACTIVELLA	01137 PROMENSIL
00790 ALCOHOL	01057 DETROL LA	01139 PUMPKIN SEED OIL
00800 ALCOHOL ISOPROPYL	01059 DIMETANE DX	01141 REMINYL
00825 ALDACTAZIDE	01061 LEVULAN KERASTIX	01142 BUCKLEY'S MIXTURE
00830 ALDACTONE	01062 RHINOCORT AQUA	01143 LAXCEL
00835 ALDOCLOR	01063 TEGRETOL XR	01144 OLUX
00845 ALDOMET	01064 WELLBUTRIN SR	01146 CHROMIUM PICOLINATE
00850 ALDORIL	01066 ZEBUTAL	01147 LUSTRA AF
00866 ALFENTA	01067 ALLERX	01148 ALTOCO
00880 ALKA-SELTZER	01068 CENOGEN OB	01149 EUGLUCON
00905 ALKALOL	01069 GLYQUIN	01150 ECHOTHIOPHATE
00915 ALKERAN	01071 LUNELLE	01151 ALBOLENE
00960 ALLEREST	01072 TRIPTANS	01152 GLYCARE CLS
00976 ALLERGAN	01073 MAXALT-MLT	01153 VAGIFEM
00980 ALLERGY RELIEF OR SHOTS	01074 THERASEAL	01154 XYLOCAINE/MARCAINE
00995 ALLERPHED	01076 STARLIX	01156 MARCAINE/KENALOG
01001 CLARITIN D	01077 PROLEX	01157 CHROMAGEN FORTE
01002 NEXIUM	01078 PROTEQUE	01158 STRONGSTART CAPLETS
01003 ANAPROX DS	01081 RESPAHIST	01159 CHILDREN'S N-D SUDAFED
01004 ATUSS EX	01082 BENZACLIN	01160 D5NS
01006 FERRIMIN	01083 BIESTROGEN	01161 ACCURETIC
01007 TIKOSYN	01084 LUMIGAN	01162 MULTIVITAMIN W/ZINC
01008 ZONEGRAN	01086 MSM	01163 PRIMSOL
01009 LIMBITROL DS 10-25	01087 PROTOPIC	01164 VEGETABLE OIL
01011 PANCOF HC	01089 APTHASOL PASTE	01166 WELCHOL
01012 BUDESONIDE	01091 ATROHIST	01167 KRISTALOSE
01013 CORMEX	01092 ATUSS G	01168 COSAMIN DS
01014 CORVERT	01093 BOTOX	01169 AGRYLIN
01016 ADVIL MIGRAINE	01094 CARDIZEM CD	01171 AROMASIN
01017 BACTRIM DS	01096 CLINDAGEL	01172 CIPRIL
01018 MONSEL'S SOLUTION	01097 CORN PLASTERS	01173 D5 LR
01019 NIFEDICAL XL	01098 DEMEROL/PHEN	01174 PROACTIVE
01020 OPTIVAR	01099 ENDODAN	01176 GENGRAF
01021 BUTORPHANOL TARTRATE	01100 ALPHADERM	01177 MAG TAB SR
01022 METOPROLOL TARTRATE	01101 ESTRIOL CREAM	01178 PODOFILOX
01023 PHOSPHENYTOIN	01102 GYNAZOLE I	01179 CYDEC DM
01024 RABAVERT	01103 HERBAL INHALER	01181 DERMA ZINC
01025 XERODERM	01104 LOESTRIN FE	01182 DERMAZINC W/ CLOBETASOL
01026 HUMIBID LA	01106 LUTEIN	01183 MOTRIN MIGRAINE
01027 STROMECTOL	01107 NEOFRIN	01184 TICE BCG
01028 CODEINE COUGH SYRUP	01108 QUIXIN	01186 Q-BID
01029 EFFEXOR XR	01109 SPIRULINA	01187 SUFENTANIL CITRATE
01030 ALLOPURINOL	01111 TRAVATAN	01188 MYOXIN
01031 REPAN	01112 TRI-ESTROGEN	01189 BIAVIN XL
01032 TPA	01113 TUSSIBID	01191 CERTIVA
01034 ADVAIR DISKUS	01114 UROQUID	01192 CHROMAGEN OB
01035 D-2	01115 VENOCAP	01193 HALOPERIDOL DECONATE
01036 GEODON	01116 ZYVOX	01194 EMBREX
01037 GLUCOTROL XL	01117 AXERT	01196 MOXIFLOXACIN
01038 HALDOL DECANOATE	01118 ALPHA BLOCKER	01197 AMBISOME
01039 KAYEXALATE W/SORBITOL	01119 INDERAL LA	01198 OXYPERTINE
01041 RABEPRAZOLE SODIUM	01121 LESCOL XL	01199 NEOSURE
01042 REPAGLINIDE	01122 NALTREL	01201 STROVITE FORTE
01043 ZIPRASIDONE HCL	01123 RESCULA	01202 AQUACORT
01044 Z-PAK	01124 ULTRACET	01204 CARRINGTON GEL
01045 D5 NS W/MAGNESIUM	01126 ACUPRESS	01206 COENZYME Q10
01046 QUINOLONES		01207 LITHIUM CARBONATE
01047 IRBESARTAN		

01208	MOGADON	01285	ZOMETA	02803	ASPIRIN W/CODEINE
01209	MOTRIN DROPS	01286	ANTIMICROBIAL	02805	ASPIRIN
01210	NYSTATIN	01287	ASP	02875	ATARAX
	W/HYDROCORTISONE	01288	OXYFAST	02900	ATIVAN
01211	PULMICORT RESPULES	01290	AMANTADINE	02940	ATROPINE
01212	ESTROVAN	01295	AMARIL D	02982	ATROVENT
01214	LANTUS	01315	AMCILL	02987	AUGMENTIN 125
01216	OXCARBAZEPINE	01320	AMCORT	02995	AURALGAN
01217	BIDEX DM	01365	AMESEC	03015	AURINOL
01219	FARESTON	01375	AMICAR	03040	AVC
01222	NORDITROPIN	01405	AMIKACIN	03050	AVEENO
01224	ACUVITE	01420	AMINO-CERV	03070	AVENTYL HCL
01226	ALOPRIM	01450	AMINOPHYLLINE	03075	AVITENE
01227	ANTITHYMOCYTE	01525	AMITRIL	03101	AXID
01228	BECLOMETHASONE	01530	AMITRIPTYLINE	03113	AYGESTIN
	DIPROPIONATE	01532	AMITRIPTYLINE/ CHLORDIAZEPOXIDE	03115	AYR SALINE MIST
01229	PEG-INTRON	01563	AMMONIA INHALANTS	03123	AZATHIOPRINE
01231	ZEPHREX LA	01630	AMOXICILLIN	03155	AZO-MED
01232	MVF	01635	AMOXICILLIN TRIHYDRATE	03225	AZULFIDINE
01233	RAPAMUNE	01640	AMOXIL	03240	B & C VITAMIN
01234	RITALIN-SR	01685	AMPICILLIN	03245	B & O SUPPRETTE
01235	ALUMINUM MAGNESIUM	01755	ANACIN	03250	B COMPLEX
	HYDROXIDE	01775	ANALGESIC	03285	B COMPLEX W/B-12
01236	VERAPAMIL SR	01820	ANAMINE	03295	B COMPLEX W/VITAMIN C
01237	5-FLUOROURACIL	01838	ANAPROX	03355	B-12
01238	AMIFOSTINE	01840	ANASPAZ	03410	BACITRACIN
01239	ANEMAGEN FA	01860	ANBESOL	03423	BACLOFEN
01241	EDETATE CALCIUM DISODIUM	01865	ANCEF	03425	BACTOCILL
01242	CEFAZOLIN SODIUM	01975	ANECTINE	03430	BACTRIM
01243	BENEDRYL ITCH RELIEF	01983	ANESTHETIC	03438	BACTROBAN
	CHILDREN	01995	ANEXSIA	03480	BALNEOL LOTION
01244	NATACHEW	02075	ANTABUSE	03575	BARBITAL
01246	RIZATRIPTAN BENZOATE	02080	ANTACID	03590	BARIUM
01247	PROGESTERONE/ESTROGEN	02135	ANTI-ITCH	03665	BAXIMIN
	PATCH	02158	ANTIBIOTIC AGENT	03675	BC
01248	METERED DOSE INHALER	02159	ANTIBIOTIC EAR DROPS	03685	BCG VACCINE
01249	METADATE CD	02165	ANTICOAGULANT	03700	BECLOMETHASONE
01251	PROFEN FORTE	02190	ANTIPRESS	03705	BECLOVENT
01252	VITAMAX	02205	ANTISEPTIC MOUTHWASH	03709	BECONASE
01255	ALUPENT	02225	ANTISPASMODIC	03740	BEELITH
01256	BENEFIX	02250	ANTIVERT	03800	BELLADONNA
01257	BARRIER OINTMENT	02265	ANTRENYL	03805	BELLADONNA ALKALOIDS
01259	MILK THISTLE	02310	ANUSOL		W/PHENOBARBITAL
01261	RAVOCAINE	02315	ANUSOL-HC	03845	BELLERGERAL
01262	CORICIDIN HBP COUGH & COLD	02320	APAC	03900	BEN GAY
01263	VIDEX EC	02335	APAP	03905	BENADRYL
01264	DEPACON	02340	APAP W/CODEINE	03945	BENEDICT'S QUALITATIVE
01265	D.O.S.	02355	APATATE		SOLUTION
01266	INSULIN GLARGINE	02378	APOGEN	03955	BENEMID
01267	HUMALOG MIX 75/25	02405	APRESOLINE	04000	BENTYL
01268	LORCET PLUS	02465	AQUAMEPHYTON	04020	BENZAC
01269	PAROMOMYCIN	02470	AQUAPHOR	04025	BENZAC W GEL
01271	POSACONAZOLE	02520	ARALEN	04030	BENZAGEL
01272	RAPAMYCIN	02535	ARAMINE	04060	BENZOCOL
01273	SUDAL-DM	02575	ARISTOCORT	04070	BENZONIN
01274	TRIZIVIR	02580	ARISTOCORT A	04085	BENZOYL
01275	ZONISAMIDE	02585	ARISTOCORT FORTE	04088	BENZOYL PEROXIDE
01276	BIOTIN FORTE	02615	ARISTOSPAN	04100	BEROCCA
01277	MEGAVITAMINS	02627	ARMOUR THYROID	04120	BETADINE
01278	METROLOTION	02630	ARNICA	04130	BETADINE VAGINAL DOUCHE
01279	FE-TINIC 150 FORTE	02645	ARTANE	04170	BETAMETHASONE
01280	XYLOCAINE W/WYDASE	02705	ASCORBIC ACID	04190	BETHANECHOL
01281	ADDERALL XR	02725	ASCRIPIN	04225	BICARBONATE OF SODA
01282	LATANOPROST	02748	ASENDIN	04230	BICHLORACETIC ACID
01283	LODRANE LD	02790	ASPERGUM	04235	BICILLIN
01284	NOREL DM			04240	BICILLIN C-R

04250 BICITRA	05789 CARDIZEM	06990 CLONOPIN
04345 BIOTIN	05810 CARISOPRODOL	06993 CLORAZEPATE
04368 CONTRACEPTIVE AGENT	05820 CARMOL	07003 CLOTRIMAZOLE
04370 BISACODYL	05825 CARMOL-HC	07067 CO-TRIMOXAZOLE
04425 BISMUTH SUBGALLATE	05860 CASCARA	07110 COCAINE
04478 BLEOMYCIN	05870 CASCARA SAGRADA	07150 COD LIVER OIL
04480 BLEPH	05885 CASTOR OIL	07180 CODEINE
04485 BLEPHAMIDE	05895 CATAPRES	07190 CODEINE SULFATE
04511 BLOCADREN	05955 CECLOR	07195 CODIMAL
04515 BLUBORO	05983 CEFADROXIL	07200 CODIMAL DH SYRUP
04585 BONTRIL PDM	05985 CEFADYL	07205 CODIMAL DM SYRUP
04595 BORIC ACID	05993 CEFTIN	07250 COGENTIN
04600 BOROFAX	05995 CEFAZOLIN	07265 COLACE
04633 B6-PYRIDOXINE	06000 CELBENIN	07270 COLBENEMID
04650 BRETHINE	06005 CELESTONE	07275 COLCHICINE
04660 BREVICON	06015 CELESTONE SOLUSPAN	07293 COLD RELIEF
04665 BREVITAL	06100 CENTRUM	07300 COLD TABLET
04668 BREXIN	06110 CEPACOL	07313 COLDRINE
04803 BROMFED	06120 CEPASTAT	07315 COLESTID
04808 BROMOCRIPTINE	06125 CEPHALEXIN	07325 COLLODION
04873 BRONCHODILATOR	06128 CEPHALOSPORINS	07405 COLY-MYCIN
04950 BSS	06131 CEPHAPIRIN	07410 COLY-MYCIN S
05010 BUFFERIN	06133 CEPHRADINE	07470 COMPAZINE
05024 BUMEX	06150 CERESPAN	07478 COMPOUND W
05035 BUPIVACAINE	06170 CERUMENEX	07480 COMTREX
05070 BUTABARBITAL	06180 CETACAINE	07543 CONJUGATED ESTROGENS
05095 BUTALBITAL	06210 CETAPHIL	07560 CONTACT
05100 BUTALBITAL W/A.P.C.	06260 CHARCOAL	07650 CORAMINE
05125 BUTIBEL	06294 CHEMOTHERAPY	07660 CORDRAN
05145 BUTISOL	06374 CHILDREN'S TYLENOL	07670 CORGARD
05160 C & T	06400 CHLOR-TRIMETON	07680 CORICIDIN
05250 CAFERGOT	06440 CHLORAL HYDRATE	07740 CORRECTOL
05270 CAFFEINE & SODIUM BENZOATE	06455 CHLORAMBUCIL	07755 CORTAID
05280 CAFFEINE CITRATED	06470 CHLORASEPTIC	07760 CORTEF
05310 CALADRYL	06495 CHLORDIAZEPOXIDE	07793 CORTISOL
05320 CALAMINE	06535 CHLOROMYCETIN	07795 CORTISONE
05335 CALAMINE LOTION	06565 CHLOROPHYLL	07800 CORTISPORIN
05347 CALAN	06590 CHLOROTHIAZIDE	07805 CORTONE
05355 CALCET	06605 CHLORPHENIRAMINE	07815 CORTROPHIN
05393 CALCITONIN	06620 CHLORPROMAZINE	07888 COTRIM
05394 CALCITREL	06625 CHLORPROPAMIDE	07913 COUGH FORMULA
05395 CALCIUM ACETATE	06645 CHLORTHALIDONE	07920 COUGH SYRUP
05405 CALCIUM CARBONATE	06661 CHLORZOXAZONE	07930 COUMADIN
05415 CALCIUM	06705 CHOLESTEROL	07950 COVERLET
05418 CALCIUM CHLORIDE	06780 CHROMAGEN	07997 CREON
05430 CALCIUM GLUCONATE	06798 CHROMIUM	08015 CROMOLYN
05448 CALCIUM LEVULINATE	06800 CHRONULAC SYRUP	08090 CYANOCOBALAMIN
05449 CALCIUM OROTATE	06810 CIDEX	08115 CYCLAINE
05465 CALCIUM-D	06815 CIMETIDINE	08130 CYCLAPEN
05510 CALMOL 4	06838 CINOBAC PULVULE	08135 CYCLOCORT
05541 CALTRATE W/VITAMIN D	06839 CIPRO	08140 CYCLOGYL
05595 CANTHARIDIN	06860 CITRATE OF MAGNESIA	08145 CYCLOMYDRIL
05598 CANTHARONE	06883 CLAFORAN	08153 CYCLOPHOSPHAMIDE
05630 CAPEX	06895 CLEAR EYES	08160 CYCLOSPASMOL
05640 CAPITAL W/CODEINE	06905 CLEOCIN	08163 CYCRIN
05645 CAPITROL	06913 CLEOCIN T	08175 CYLERT
05648 CAPOTEN	06920 CLINDAMYCIN	08180 CYPROHEPTADINE
05663 CARAFATE	06925 CLINDAMYCIN (PHOSPHATE)	08190 CYSTEX
05675 CARBACHOL	06930 CLINDEX	08218 CYTARABINE
05680 CARBAMAZEPINE	06935 CLINORIL	08230 CYTOMEL
05695 CARBOCAINE	06945 CLISTIN	08245 CYTOXAN
05710 CARBON DIOXIDE	06968 CLODERM	08270 D.H.E. 45
05750 CARDEC-DM	06970 CLOFIBRATE	08280 D.S.S.
05755 CARDEC-S SYRUP	06975 CLOMID	08315 D-10
05758 CARDIAC AGENT	06980 CLONAZEPAM	08335 D-5
	06985 CLONIDINE	08340 D-50



08342 DACARBAZINE	09415 DICALCIUM PHOSPHATE	10975 ECOTRIN
08345 DACRIOSE	W/VITAMIN D	10985 EDECRIN
08385 DALLERGY	09433 DICLOXACILLIN	11025 EFUDEX
08390 DALMANE	09455 DICYCLOMINE	11045 ELASE
08397 DAMASON-P	09470 DIDRONEL	11065 ELAVIL
08400 DANAZOL	09475 DIENESTROL	11130 ELECTROLYTE
08420 DANTRIUM	09500 DIETHYLSTILBESTROL	11133 ELIMINAL
08440 DAPSONE	09535 DIGITALIS	11135 ELIXICON
08460 DARICON	09540 DIGITOXIN	11140 ELIXOPHYLLIN
08470 DARVOCET-N	09545 DIGOXIN	11152 ELOCON
08475 DARVON	09575 DIHYDROTACHYSTEROL	11190 EMETROL
08535 DDAVP	09585 DILANTIN	11285 EMULAVE
08565 DEBROX	09593 DILATRATE	11355 ENFAMIL
08570 DECA-DURABOLIN	09600 DILAUDID	11390 ENSURE
08585 DECADRON	09660 DIMETANE	11395 ENTEX
08590 DECADRON ELIXIR	09690 DIMETAPP	11433 ENZYME
08605 DECADRON-LA	09765 DIONEX	11450 EPHEDRINE
08640 DECLOMYCIN	09805 DIOVAL	11507 EPI-C
08660 DECONAMINE	09815 DIPH TET TOXIIDS	11520 EPIFOAM
08670 DECONGESTANT	09820 DIPH TET TOXOIDS PERTUSSIS	11525 EPIFRIN
08725 DELALUTIN	09850 DIPHENHYDRAMINE	11535 EPINEPHRAICINE
08730 DELATESTRYL	09880 DIPHENOXYLATE HCL &	11540 EPINEPHRINE
08735 DELAXIN	ATROPINE SULFATE	11548 EPIPEN
08745 DELESTROGEN	09900 DIPHThERIA TETANUS TOXOIDS	11549 EPITOL
08753 DELSYM	09905 DIPHThERIA TOXOID ADULT	11575 EPSOM SALT
08770 DELTASONE	09915 DIPROSONE	11580 EQUAGESIC
08785 DEMEROL SYRUP	09920 DIPYRIDAMOLE	11651 ERYC
08805 DEMULEN	09925 DISALCID	11654 ERYGEL
08823 DENOREX	09975 DISULFIRAM	11657 ERYPED
08835 DEPAKENE	09990 DIPHThERIA TETNUS TOXOIDS	11658 ERY-TAB
08836 DEPAKOTE	PERTUSSIS	11660 ERYTHROCIN
08855 DEPO PRED	09993 DIPHThERIA TOXOID	11665 ERYTHROMYCIN
08860 DEPO-ESTRADIOL	09995 DITROPAN	11668 ERYTHROMYCIN OPHTHALMIC
08865 DEPO-MEDROL	10020 DIURETIC	11669 ERYTHROMYCIN
08870 DEPO-PROVERA	10025 DIURIL	W/SULFISOXAZOLE
08880 DEPO-TESTOSTERONE	10055 DOBUTREX	11680 ESERINE
08900 DEPOTESTOGEN	10087 DOCUSATE	11688 ESGIC
08902 DEPROIC	10115 DOLENE	11700 ESKALITH
08908 DEPROLUTIN	10126 DOLOBID	11725 ESTINYL
08920 DERMA MEDICONE	10130 DOLOPHINE	11738 ESTRA
08965 DERMAREX	10145 DOMEBORO	11740 ESTRACE
09010 DESENEX	10180 DONATUSSIN	11745 ESTRADIOL
09015 DESFERAL	10200 DONNAGEL	11760 ESTRATAB
09020 DESIPRAMINE	10210 DONNATAL	11765 ESTRATEST
09025 DESITIN	10225 DOPAMINE	11800 ESTROGEN
09033 DESOWEN	10275 DOSS 300	11850 ETHAMBUTOL
09040 DESOXYN	10325 DOXEPIN	11880 ETHINYL ESTRADIOL
09043 DESQUAM-E	10355 DOXYCYCLINE	11915 ETHYL CHLORIDE
09070 DEXACEN	10380 DRAMAMINE	11920 ETRAFON
09075 DEXAMETHASONE	10455 DRISTAN	11945 EUCERIN
09088 DEXAMETHASONE OPHTH	10485 DRIXORAL	11960 EURAX
09090 DEXAMETHASONE SODIUM	10500 DROPERIDOL	11978 EXPECTORANT
09117 DEXBROMPHENI/PSEUDOEPHED	10518 DRY SOL	12035 EXCEDRIN
09120 DEXEDRINE	10575 DULCOLAX	12050 EXSEL LOTION
09170 DEXTROAMPHETAMINE	10630 DUOFILM	12055 EXTENDRYL
09173 DEXTROMETHORPHAN COUGH	10743 DURAMORPH	12078 EYE PREPARATION
09175 DEXTROSE	10800 DURICEF	12140 FASTIN
09200 DI-CAL MEAD	10815 DYAZIDE	12193 FELDENE
09220 DI-GEL	10820 DYCILL	12245 FENOPROFEN
09250 DIABINESE	10845 DYNAPEN	12255 FESOL
09305 DIAMOX	10875 E.E.S.	12260 FEOSOL ELIXIR
09330 DIAPARENE	10905 E-MYCIN	12285 FER-IN-SOL
09370 DIAZEPAM	10925 EAR DROPS	12300 FERGON
09373 DIAZOXIDE	10948 EASPRIN	12475 FERROUS G ELIXIR
09385 DIBENZYLINE	10950 ECEE	12480 FERROUS GLUCONATE
09390 DIBUCAINE	10970 ECONOPRED	12485 FERROUS PLUS

12490 FERROUS SULFATE	13880 GUIATUSS A.C. SYRUP	15425 ICN AZEPOX
12510 FESTAL	13885 GUIATUSSIN	15455 ICY HOT ANALGESIC BALM
12521 FIBERCON	13930 GYNE-LOTRIMIN	15470 IDOXURIDINE
12523 FIBERMED	13975 H-BIG	15490 ILOSONE
12550 FIORINAL	13995 HALAZONE	15495 ILOTYCIN
12565 FIORINAL NO. 3	13999 HALCION	15515 IMFERON
12570 FIORINAL W/CODEINE	14000 HALDOL	15520 IMIPRAMINE
12585 FLAGYL	14015 HALEY'S MO	15535 IMMUGLOBIN
12620 FLEET ENEMA	14040 HALOPERIDOL	15540 IMMUNE SERUM GLOBULIN
12623 FLEET RELIEF	14065 HARMONYL	15545 IMODIUM
12635 FLEXERIL	14080 HC	15548 IMOVAX RABIES
12650 FLEXON	14090 HEAD & SHOULDERS	15555 IMURAN
12663 FLORICAL	14091 HEALON	15560 INAPSINE
12665 FLORINEF	14135 HEMATINIC	15575 INDERAL
12690 FLUOCINOLONE	14225 HEP-LOCK	15580 INDERIDE
12710 FLUOR-I-STRIP	14240 HEPARIN	15590 INDOCIN
12715 FLUORESCINE	14245 HEPARIN LOCK FLUSH SOLUTION	15600 INDOMETHACIN
12735 FLUORIDE	14293 HESPAN	15630 INH
12763 FLUOROMETHOLONE	14390 HI BEECO	15653 INOCOR
12765 FLUOROPLEX	14415 HIBICLENS	15680 INSULIN
12770 FLUOROURACIL	14440 HIPREX	15685 INTAL
12780 FLUPHENAZINE	14500 HISTALET	15710 INULIN
12810 FLURAZEPAM	14580 HISTEX	15720 INVERSINE
12815 FLURESS	14645 HOMATROPINE	15730 IODINE
12830 FLUZONE	14683 HORMONE	15780 IONAMIN
12847 FML FORTE OPHTHALMIC	14713 HUMAN CHORIONIC GONADOTROPIN	15805 IOPIDINE
12865 FOLIC ACID	14727 HUMULIN	15810 IPECAC
12878 FOLTRIN	14730 HURRICAINA	15870 IRON PREPARATION
12893 FORANE ANESTHETIC	14750 HYALURONIDASE	15875 IRON DEXTRAN
12905 FORCOLD SYRUP	14770 HYCODAN	15910 IRRIGATING SOLUTION
12967 FORTAZ	14805 HYCOTUSS	15930 ISO-BID
13008 FREEZONE	14820 HYDERGINE	15960 ISODINE
13030 FUDR	14840 HYDRALAZINE	15985 ISOLYTE
13083 FUNGICIDE	14870 HYDRATE	15990 ISONIAZID
13096 FUNGOID	14875 HYDREA	16005 ISOPHRIN
13105 FURADANTIN	14895 HYDRO-CHLOR	16010 ISOPRO T.D.
13118 FUROSEMIDE	14903 HYDROCORT	16015 ISOPROPAZINE
13200 GANTRISIN	14917 HYDROCET	16025 ISOPROTERENOL
13205 GARAMYCIN	14920 HYDROCHLORIC ACID	16045 ISOPTO CARPINE
13208 GARGLE	14930 HYDROCHLOROTHIAZIDE	16070 ISOPTO HOMATROPINE
13215 GASTROGRAFIN	14953 HYDROCO	16095 ISORDIL
13220 GAVISCON	14955 HYDROCODONE	16105 ISOSORBIDE
13275 GELFOAM	14965 HYDROCORTISONE	16195 K-C
13310 GENOPTIC	14980 HYDROCORTONE	16210 K-LOR
13320 GENTAMICIN	14985 HYDRODIURIL	16235 K-PEN
13325 GENTIAN VIOLET	14990 HYDROGEN PEROXIDE	16245 K-PHOS
13355 GEOPEN	15005 HYDROMORPHONE	16268 K-TAB
13455 GERITOL	15035 HYDROPRES	16310 KANTREX
13478 GERMICIN	15040 HYDROQUINONE	16365 KAOPECTATE
13515 GINSENG	15070 HYDROXYCHLOROQUINE	16440 KAY CIEL
13535 GLUCAGON	15090 HYDROXYUREA	16455 KAYEXALATE
13540 GLUCOLA	15100 HYDROXYZINE	16472 KEFLET
13550 GLUCOSE	15115 HYGROTON	16475 KEFLEX
13553 GLUCOTROL	15165 HYPAQUE	16480 KEFLIN
13595 GLY-OXIDE	15190 HYPER-TET	16482 KEFTAB
13655 GLYCOPYRROLATE	15240 HYPOTEARNS	16485 KEFZOL
13775 GRANULEX	15243 HYPOTENSIVE AGENT	16490 KELEX
13785 GRIFULVIN	15305 HYTONE	16505 KENALOG
13800 GRISEOFULVIN	15307 HYTRIN	16520 KERALYT
13818 GUAIFED	15310 HYTUSS	16525 KERI
13830 GUAIFENESIN & DEXTROMETHORPHAN HBR	15345 I-IRON	16590 KETAMINE
13835 GUAIFENESIN	15370 IBERET	16605 KETOSTIX
13838 GUAIFENESIN W/CODEINE	15375 IBERET-FOLIC-500	16650 KLARON
13858 GUIAPHED	15395 IBUPROFEN	16710 KLOR-CON
13875 GUIATUSS		16785 KONDREMUL
		16800 KONSYL

16870 KWELL	17888 LORAZEPAM	18980 METHACHOLINE
16887 L-EPINEPHRINE	17925 LOTRIMIN	18985 METHADONE
16895 L-THYROXINE	17940 LOXAPINE	19045 METHERGINE
16915 LACRI-LUBE	17945 LOXITANE	19070 METHOCARBAMOL
16920 LACRIL	17975 LUBRIDERM	19090 METHOTREXATE
16923 LACRISERT OPHTH	17978 LUDIOMIL	19140 METHYLCELLULOSE
16925 LACT-AID	17990 LUFYLLIN	19155 METHYLDOPA
16945 LACTICARE LOTION	18010 LUGOL'S SOLUTION	19165 METHYLONE
16955 LACTOBACILLUS ACIDOPHILUS	18020 LURIDE DROPS	19175 METHYLPHENIDATE
16970 LACTOSE	18050 LYSINE	19178 METHYLPRED-40
16975 LACTULOSE	18080 M.V.I.	19180 METHYLPREDNISOLONE
17070 LANOLIN	18100 M-M-R	19185 METHYLTESTOSTERONE
17075 LANOLINE	18105 M-R-VAX II	19208 METOCLOPRAMIDE
17113 LANOXICAPS	18108 M-S 650	19210 METOLAZONE
17115 LANOXIN	18125 MAALOX	19215 METOPIRONE
17135 LARGON	18130 MACRODANTIN	19218 METOPROLOL
17165 LASIX	18195 MAGNESIUM CITRATE	19231 METRO
17243 LAXATIVE	18200 MAGNESIUM GLUCONATE	19233 METRONIDAZOLE
17265 LECITHIN	18205 MAGNESIUM OXIDE	19234 METRYL
17304 LENTE INSULIN SUSPENSION	18215 MAGNESIUM SULFATE	19242 MEVACOR
17315 LEUCINE	18221 MAGNESIUM/ALUMINUM HYDROXIDE	19260 MEXSANA
17320 LEUCOVORIN	18235 MALATAL	19280 MICATIN
17322 LEUKOVORIN CALCIUM	18315 MANDELAMINE	19290 MICONAZOLE
17325 LEUKERAN	18345 MANNITOL	19313 MICRO-K EXTENCAPS
17333 LEVATOL	18395 MARCAINE	19320 MICRONOR
17345 LEVODOPA	18400 MARCAINE HCL W/EPINEPHRN	19350 MIDOL
17355 LEVOPHED	18410 MARFLEX	19360 MIDRIN
17365 LEVOTHROID	18430 MARGESIC	19375 MILK OF MAGNESIA
17370 LEVOTHYROXINE	18480 MATERNA	19445 MINERAL OIL
17375 LEVSIN	18485 MATROPINAL	19455 MINIPRESS
17390 LEVSINEX	18498 MAXAIR	19460 MINOCIN
17440 LIBRAX	18515 MAXIDEX	19465 MINOCYCLINE
17450 LIBRIUM	18520 MAXITROL	19478 MINOXIDIL
17465 LIDA-MANTLE	18523 MAXZIDE	19500 MIOCHOL
17475 LIDEX	18530 MCT OIL	19568 MIXTARD
17485 LIDOCAINE	18540 MEASLES VIRUS VACCINE	19575 MOBAN
17490 LIDOCAINE HCL	18550 MEBARAL	19605 MODICON
17493 LIDOCAINE HCL/DEXTROSE	18552 MEBENDAZOLE	19618 MODURETIC
17495 LIDOCAINE HCL W/EPINEPHRINE	18555 MECLIZINE	19635 MICONAZOLE NITRATE
17530 LIMBITROL	18556 MECLOFENAMATE SODIUM	19640 MONISTAT 7
17540 LINCOCIN	18558 MECLOMEN	19647 MONOCLATE
17545 LINCOMYCIN	18605 MEDICATED FOOT POWDER	19650 MORPHINE
17548 LINDANE	18640 MEDROL	19675 MOTRIN
17560 LIORESAL	18643 MEDROXYPROGESTERONE	19680 MOUTHWASH
17563 LIOTHYRONINE SODIUM	18645 MEFOXIN	19698 MOXAM
17568 LIP GARD	18650 MEGA-B	19699 MS CONTIN
17600 LIPOFLAVONOID	18655 MEGACE	19715 MUCOMYST
17705 LISTERINE	18663 MEGESTROL	19765 MULTI-HEMA
17715 LITHIUM	18664 MELANEX	19785 MULTI-VITAMIN
17720 LITHIUM CITRATE SYRUP	18670 MELLARIL	19790 MULTI-VITES
17725 LITHOBID	18685 MELPHALAN	19815 MULTIPLE VITAMIN
17730 LITHONATE	18695 MENEST	19820 MULTIPLE VITAMIN W/IRON
17755 LIVER	18720 MENOMUNE	19825 MULTIPLE VITAMINS
17825 LO/OVRAL	18750 MENTHOLATUM	19830 MULTIPLE VITAMINS W/IRON
17833 LOCAL ANESTHETIC	18755 MEPERGAN	19835 MULTIPLE VITAMINS W/MINERALS
17834 LOCOID	18760 MEPERIDINE	19840 MULTIVITAMIN
17838 LODRANE	18765 MEPHOBARBITAL	19850 MULTIVITAMIN FORMULA
17840 LOESTRIN	18775 MEPHYTON	19853 MULTIVITAMIN/FLUORIDE
17860 LOMANATE	18795 MEPROBAMATE	19870 MULTIVITAMINS & MINERALS
17865 LOMOTIL	18815 MERBROMIN	19925 MURINE
17875 LONITEN	18820 MERCAPTOPYRINE	19948 MUSCLE RELAXANT
17878 LONOX	18915 MESANTOIN	20000 MYAMBUTOL
17880 LOPERAMIDE	18920 MESTINON	20010 MYCELEX
17883 LOPID	18930 METAMUCIL	20035 MYCITRACIN
17885 LOPRESSOR	18940 METAPREL	20045 MYCO TRIACET

20055 MYCOLOG	21228 NORDETT	22345 OXYTOCIN
20060 MYCOSTATIN	21270 NORAZINE	22348 OYSCO 500
20065 MYDFRIN	21280 NORFLEX	22405 P&S
20075 MYDRIACYL	21283 NORFORMS	22520 PAMELOR
20078 MYDRIATIC AGENT	21290 NORGESIC	22525 PAMINE
20080 MYLANTA	21300 NORINYL	22530 PAMPRIM
20095 MYLICON	21373 NORMODYNE	22578 PANADOL
20110 MYOFLEX	21380 NORMOSOL	22585 PANAFIL
20135 MYSOLINE	21385 NOROXIN	22630 PANCREASE
20175 NAFICILLIN	21390 NORPACE	22644 PANCURONIUM BROMIDE
20185 NAFTIN	21400 NORPRAMIN	22645 PANEX
20190 NALDECON	21403 NORTRIPTYLINE	22675 PANOXYL
20200 NALDELATE SYRUP	21405 NOSE DROPS	22770 PAPAVERINE
20210 NALFON	21430 NOVAFED A	22800 PARADIONE
20215 NALIDIXIC ACID	21440 NOVAHISTINE	22805 PARAFLEX
20255 NAPHAZOLINE	21490 NOVALAX	22810 PARAFON FORTE
20260 NAPHCN	21494 NOVANTRONE	22845 PAREGORIC
20270 NAPHCN-A	21513 NTG	22858 PARENTERAL NUTRITION/VIA FLEX
20285 NAPROSYN	21530 NU-IRON	22875 PARLODEL
20290 NAPROXEN	21550 NUBAIN	22885 PARNATE
20310 NARCAN	21555 NUCOFED	22945 PAVABID
20315 NARDIL	21575 NUMORPHAN	22960 PAVADUR
20325 NASAL DECONGESTANT	21585 NUPERCAINAL	23005 PAVULON
20338 NASALIDE	21605 NUTRACORT	23047 PCE
20385 NATAFORT	21620 NUTRAMIGEN	23120 PEDIALYTE
20415 NATURETIN	21670 NYQUIL	23150 PEDIAZOLE
20435 NAVANE	21690 NYSTAFORM	23159 PEDIOTIC
20455 NEBCIN	21695 NYSTATIN	23185 PEN-VEE K
20490 NEGGRAM	21700 NYSTATIN VAGINAL TABLET	23210 PENICILLAMINE
20505 NEMBUTAL	21701 NYSTATIN W/TRIAMCINOLONE	23215 PENICILLIN
20595 NEO-SYNEPHRINE	21750 OCEAN MIST	23220 PENICILLIN G
20688 NEOM/POLY M GRAMICIDIN OPHTH	21753 OCUCLEAR	23225 PENICILLIN V
20690 NEOMYCIN	21754 OCUFEN	23228 PENICILLIN V POTASSIUM
20693 NEOMYCIN-POLYMYXIN B	21765 OGEN	23230 PENICILLIN VK
20714 NEOSAR	21845 OPHTHETIC	23250 PENTAERYTHRITOL
20730 NEOSPORIN	21860 OPIUM	23270 PENTAZINE
20735 NEOSTIGMINE	21893 OPTICROM	23315 PENTOTHAL
20798 NEPHROCAPS	21900 OPTIMINE	23335 PENTYLAN
20800 NEPHROX	21925 ORABASE	23355 PEPSIN
20805 NEPTAZANE	21950 ORAMINIC	23370 PEPTO-BISMOL
20818 NETROMYCIN	21958 ORAP	23385 PERCOCET-5
20820 NEUROSIN	21965 ORAPHEN-PD	23390 PERCODAN
20835 NEUTRA-PHOS	22005 ORETON	23415 PERDIEM GRANULE
20840 NEUTRA-PHOS-K	22015 ORGANIDIN	23430 PERI-COLACE
20855 NEUTROGENA	22055 ORNADE	23440 PERIACTIN
20885 NIACIN	22065 ORPHENADRINE	23500 PERMAPEN AQUEOUS SUSPENSION
21010 NIFEREX	22090 ORTHO-NOVUM	23505 PERMITIL
21090 NIPRIDE	22110 OS-CAL	23523 PERPHENAZINE
21125 NITRO T.D.	22120 OS-CAL 500	23524 PERPHENAZINE W/AMITRIPTYLINE
21130 NITRO-BID	22160 OTIC DROPS	23535 PERSANTINE
21135 NITROCAP	22185 OTOCORT	23585 PETROLATUM
21143 NITRO-DUR	22210 OVCON	23610 PHAZYME
21145 NITROFURANTOIN	22215 OVRAL	23670 PHENAPHEN NO. 3
21150 NITROFURAZONE	22233 OXACILLIN	23715 PHENAZOPYRIDINE
21155 NITROGEN	22242 OXAZEPAM	23747 PHENEEN
21160 NITROGLYCERIN	22245 OXALID	23755 PHENERGAN
21165 NITROGLYN	22270 OXSORALEN	23765 PHENERGAN EXPECTORANT PLAIN
21170 NITROL	22287 OXYBUTYNIN CHLORIDE	23770 PHENERGAN EXPECTORANT W/CODEINE
21176 NITROLINGUAL	22295 OXYCEL GAUZE-TYPE PAD	23780 PHENERGAN SYRUP
21185 NITROSTAT	22303 OXYCODONE HCL	23785 PHENERGAN VC EXPECTORANT PLAIN
21195 NITROUS OXIDE	22305 OXYCODONE HCL & ACETAMINOPHEN	
21200 NIVEA	22306 OXYCODONE W/APAP	
21203 NIZORAL	22315 OXYGEN	
21225 NOLVADEX	22323 OXYMETAZOLINE HCL	
21227 NONSUL VAGINAL JELLY	22325 OXYMETHOLONE	

23790 PHENERGAN VC EXPECTORANT W/CODEINE	24975 PRENATAL FORMULA (VITAMINS)	26040 QUINIDINE SULFATE
23798 PHENERGAN W/CODEINE	24985 PRENATAL W/FOLIC ACID	26045 QUININE SULFATE
23845 PHENOBARBITAL	24989 PRENATAL 1+1	26055 QUINOLOR COMPOUND
23935 PHENOL	24995 PREPARATION H	26090 RABIES VACCINE
23970 PHENTERMINE	25005 PREPRO	26196 RCF
23975 PHENTROL	25035 PRIMAQUINE	26199 RECOMBIVAX-HB
23995 PHENYLALANINE	25040 PRIMATENE MIST	26210 RECTAL MEDICONE
24015 PHENYLEPHRINE	25055 PRIMIDONE	26255 REGLAN
24025 PHENYLPROPANOLAMINE	25075 PRINCIPEN/N	26280 REGULOID
24045 PHENYTOIN	25078 PRINIVIL	26328 RENAMIN
24075 PHISODERM	25100 PRO-BANTHINE	26345 RENO-M
24080 PHISOHEX	25150 PROBENECID	26425 RESERPINE
24125 PHOSPHO-SODA	25155 PROBENECID W/COLCHICINE	26445 RESPIROL
24140 PHRENILIN	25180 PROCAINAMIDE	26450 RESPITAL
24175 PHYTONADIONE	25185 PROCAINE	26453 RESTORIL
24185 PILO	25213 PROCARDIA	26475 RETIN-A
24190 PILOCAR	25220 PROCHLORPERAZINE	26477 RETROVIR
24195 PILOCARPINE	25240 PROCTOCORT	26490 REZAMID
24255 PITOCIN	25243 PROCTOCREAM-HC	26598 RHINOLAR
24260 PITRESSIN	25250 PROCTOFOAM	26685 RIBOFLAVIN
24280 PLACEBO	25255 PROCTOFOAM-HC	26695 RID
24285 PLACIDYL	25305 PROGESTERONE	26710 RIFAMATE
24300 PLAQUENIL	25328 PROLASTIN	26715 RIFAMPIN
24310 PLASMA-LYTE	25330 PROLIXIN	26740 RIOPAN
24330 PLATINOL	25358 PROMETH	26760 RITALIN
24355 PNEUMOVAX	25365 PROMETHAZINE	26785 ROBAXIN
24360 PNU IMUNE	25395 PROMETHAZINE HCL EXPECTORANT	26805 ROBINUL
24365 PODOPHYLLIN	25405 PROMETHAZINE HCL SYRUP	26810 ROBINUL FORTE
24370 PODOPHYLLUM	25410 PROMETHAZINE HCL VC EXPECTORANT	26830 ROBITUSSIN
24405 POLIOMYELITIS VACCINE	25432 PROMETHAZINE W/CODEINE	26835 ROBITUSSIN A-C SYRUP
24410 POLLEN ANTIGEN	25433 PROMETHAZINE W/DM	26840 ROBITUSSIN-CF
24411 POLOCAINE	25435 PROMETHAZINE W/PHENYLEPHRINE HCL	26850 ROBITUSSIN-DAC SYRUP
24415 POLY-VI-FLOR	25455 PRONESTYL	26860 ROBITUSSIN-DM SYRUP
24418 POLY-VI-FLOR W/IRON	25459 PROPAC	26865 ROBITUSSIN-PE SYRUP
24420 POLY-VI-SOL	25470 PROPANOLOL	26870 ROCALTROL
24435 POLYCILLIN	25485 PROPARACAINE	26883 ROGAINE
24445 POLYCITRA	25493 PROPINE	26890 ROLAIDS
24470 POLYMYXIN	25510 PROPOXYPHENE	26930 RONDEC
24485 POLYSORB	25530 PROPOXYPHENE HCL W/ACETAMINOPHEN	26935 RONDEC-DM
24510 POLYSPORIN	25560 PROPYLTHIOURACIL	26958 ROXICET
24525 POLYVITAMIN	25570 PROSOBEE	27045 RU-TUSS
24550 PONSTEL	25608 PROTExIN	27075 RUBELLA VIRUS VACCINE LIVE
24555 PONTOCAINE	25618 PROTOSTAT	27170 RYNA
24590 POT CHLOR	25638 PROVENTIL	27190 RYNATAN
24595 POTABA	25640 PROVERA	27195 RYNATUSS
24650 POTASSIUM	25674 PROZAC	27210 S.A.S.-500
24653 POTASSIUM CHLORIDE	25695 PSEUDOEPHEDRINE	27300 SALAGEN
24685 POTASSIUM CITRATE	25705 PSORIASIS CREAM	27327 SALFLEX
24725 POTASSIUM PERMANGANATE	25750 PURINETHOL	27340 SALICYLATE
24730 POTASSIUM PHOSPHATE	25760 PURPOSE	27345 SALICYLIC ACID
24765 POVIDONE	25800 PYRAZINAMIDE	27368 SALINE
24795 PRAMOSONE	25805 PYRIDIA TE	27405 SALSALATE
24804 PRAZEPAM	25810 PYRIDIUM	27407 SALSITAB
24805 PRAZOSIN	25815 PYRIDIUM PLUS	27423 SANDIMMUNE SANDOPAK
24830 PRE-NATAL VITAMINS	25825 PYRIDOXINE	27440 SANSE RT
24850 PRED FORTE	25865 PYROXINE	27445 SANTYL
24855 PRED MILD	25965 QUESTRAN	27459 SARNA
24875 PREDCOR	26015 QUINAGLUTE	27545 SCOPOLAMINE
24885 PREDNISOLONE	26020 QUINAMM	27650 SECONAL
24890 PREDNISON E	26030 QUINIDEX EXTENTAB	27708 SEDATIVE
24900 PREDULOSE	26035 QUINIDINE	27725 SELENIUM
24920 PREGESTIMIL		27730 SELSUN
24950 PREMARIN		27735 SELSUN BLUE
24960 PREMARIN VAGINAL		27770 SENNA
		27785 SENOKOT
		27795 SENOKOT S

27816	SENSORCAINE	29865	SULFASALAZINE	31560	THREAMINE
27835	SEPTRA	29888	SULFATRIM	31580	THROAT DISC
27840	SEPTRA DS	29945	SULFOXYL LOTION REGULAR	31588	THROAT PREPARATION
27848	SERALAZIDE	29998	SULINDAC	31590	THROMBIN TOPICAL
27855	SERAX	30030	SUNSCREEN	31600	THYMOL
27865	SERENTIL	30035	SUMYCIN	31625	THYROGLOBULIN
27985	SILVADENE	30195	SURFAK	31630	THYROID
27995	SILVER NITRATE	30215	SURGICEL	31655	TIGAN
28000	SILVER NITRATE TOUGHENED STICKS	30220	SURGILUBE	31658	TIMOLOL
28015	SILVER SULFADIAZINE	30245	SUSTACAL	31660	TIMOPTIC
28030	SIMETHICONE	30255	SUSTAIRE	31670	TINACTIN
28035	SIMILAC	30305	SYMMETREL	31720	TITRALAC
28080	SINEMET	30330	SYNALAR	31723	TOBRADEX
28085	SINEQUAN	30390	SYNTHETAR	31725	TOBRAMYCIN
28155	SINUS	30395	SYNTHROID	31728	TOBEX OPTHALMIC
28165	SINUTAB	30440	T.H.P.	31740	TOFRANIL
28350	SKELAXIN	30468	T-STAT	31755	TOLBUTAMIDE
28358	SKIN PREPARATION	30475	TABRON	31760	TOLECTIN
28390	SLOW-K	30495	TAGAMET	31775	TOLINASE
28391	SLOW-MAG	30513	TALACEN	31780	TOLMETIN
28399	SMZ	30515	TALC	31795	TONAVITE M
28455	SODIUM BICARBONATE	30535	TALWIN	31825	TOPIC
28490	SODIUM CARBONATE	30553	TAMOXIFEN	31850	TORECAN
28495	SODIUM CHLORIDE	30585	TAPAZOLE	31923	TRANCAPS
28575	SODIUM CITRATE	30590	TAR	31927	TRANDATE
28595	SODIUM FLUORIDE	30630	TAVIST	31938	TRANSDERM-NITRO
28640	SODIUM MORRHUATE	30635	TAXOL	31939	TRANSDERM-SCOP
28650	SODIUM NITRITE	30655	TEARS NATURALE	31945	TRANXENE
28665	SODIUM PHOSPHATE	30730	TEGRETOL	31975	TRAVASOL
28683	SODIUM SULFACETAMIDE OPHTH	30735	TEGRIN	31997	TRAZODONE
28745	SOLATENE	30756	TEMAZEPAM	32013	TRENTAL
28760	SOLGANAL SUSPENSION	30777	TENEX	32030	TRI HIST
28790	SOLU-CORTEF	30781	TENORETIC	32140	TRI-VI-FLOR
28800	SOLU-MEDROL	30782	TENORMIN	32145	TRI-VI-SOL
28810	SOLUREX	30785	TENSILON	32160	TRIAICIN-C
28815	SOMA COMPOUND	30790	TENUATE	32190	TRIAM
28820	SOMA COMPOUND W/CODEINE	30800	TERAZOL	32195	TRIAMCINOLONE
28825	SOMA	30805	TERBUTALINE	32200	TRIAMCINOLONE ACETONIDE
28833	SOMINEX	30850	TERRAMYCIN	32210	TRIAMCINOLONE NYSTATIN
28910	SORBITOL	30880	TESSALON PERLE	32245	TRIAMINIC
28940	SOTRADECOL	30890	TESTA-C	32273	TRIAMTERENE
29250	SPIRONOLACTONE	30915	TESTOSTERONE	32280	TRIASYN B
29275	SSKI	30920	TESTOSTERONE CYPIONATE W/ESTRADIOL	32290	TRIAVIL
29285	STADOL	30930	TESTOSTERONE ENANTHATE	32310	TRICHLOROACETIC ACID
29365	STELAZINE	30950	TESTOSTERONE PROPIONATE	32345	TRIDESILON
29435	STERAPRED	30980	TESTRED	32353	TRIDIL
29498	STEROID(S)	31000	TETANUS ANTITOXIN	32395	TRILAFON
29533	STOOL SOFTENER	31005	TETANUS DIPHTHERIA TOXOID	32400	TRILION
29605	STUART FORMULA	31010	TETANUS IMMUNE GLOBULIN	32405	TRILISATE
29615	STUARTNATAL 1+1	31015	TETANUS TOXOID	32423	TRIMETHOPRIM W/SULFASOXAZOLE
29645	SUBLIMAZE	31025	TETRACAINE	32430	TRIMOX
29660	SUCCINYLCHOLINE	31030	TETRACAINE HCL	32433	TRIMPEX
29675	SUCRETS	31045	TETRACYCLINE	32438	TRIMETHOPRIM
29705	SUDAFED	31058	TETRAHYDROZOLINE HCL	32460	TRINSICON
29750	SUDRIN	31068	TETRASINE	32515	TRIPLE ANTIBIOTIC
29785	SULAMYD SODIUM	31120	THEO-DUR	32530	TRIPLE SULFA
29795	SULF-10	31225	THEOPHYL	32565	TRIPTAZINE
29810	SULFACET-R LOTION	31230	THEOPHYLLIN ELIXIR	32625	TROCAL
29815	SULFACETAMID	31235	THEOPHYLLINE	32635	TROFAN
29825	SULFADIAZINE	31325	THERAGRAN	32658	TROPICAMIDE
29840	SULFAMETHOXAZOLE	31335	THERAGRAN-M	32700	TUBOCURARINE CHLORIDE
29843	SULFAMETHOX W/TRIMETHOPRIM	31455	THIAMINE	32710	TUCKS
29845	SULFAMYLON	31542	THIOTHIXENE	32735	TUMS
		31543	THIORIDAZINE	32825	TUSSEND
		31550	THORAZINE	32835	TUSSEX COUGH SYRUP

32840 TUSSI-ORGANIDIN DM	34240 VIRILON	35465 ANTILPEMIC AGENT
32845 TUSSI-ORGANIDIN	34248 VIROPTIC	35490 ANTIPRURITIC AGENT
32855 TUSSIONEX	34260 VISINE	35495 ANTIPYRETIC AGENT
32895 TYBATRAN	34263 VISKEN	35530 BACTINE
32905 TYLENOL	34265 VISTACON	35540 DEPATESONE
32910 TYLENOL NO. 1	34270 VISTARIL	35580 SLO-BID
32915 TYLENOL NO. 2	34275 VISTAZINE	35590 TRIMETHOBENZAMIDE HCL
32920 TYLENOL NO. 3	34293 VITA-FLOR	35595 TRIMETHOPRIM/ SULFAMETHOXAZOLE
32925 TYLENOL NO. 4	34360 VITAMIN A	35600 VANCENASE
32930 TYLENOL W/CODEINE	34370 VITAMIN A & D	40050 ALBUSTIX
32935 TYLENOL W/CODEINE ELIXIR	34425 VITAMIN B COMPLEX	40085 AMOSAN
32945 TYLOX	34445 VITAMIN B COMPLEX W/B-12	40125 ARM-A-VIAL
32955 TYMPAGESIC	34455 VITAMIN B-1	40170 AZMA-CORT
32960 TYPHOID VACCINE	34495 VITAMIN B-12	40185 BAYER ASPIRIN
32990 TYZINE	34505 VITAMIN B-2	40285 CALTRATE
33068 ULTRACEF	34510 VITAMIN B-6	40295 CCK
33073 ULTRALENTE INSULIN	34520 VITAMIN C	40310 CEFIZOX
33092 UNASYN	34525 VITAMIN C & E	40455 CYCLOPENTOLATE
33140 UNICAP	34565 VITAMIN D	40460 CYTOTEC
33165 UNISOL	34575 VITAMIN E	40495 DELACORT LOTION
33180 UNNA'S GELATIN PASTE	34580 VITAMIN E & C	40520 DESYREL
33215 UREA	34623 VITAMIN K	40580 DIABETA
33218 UREACIN	34625 VITAMIN(S)	40610 DIPHENOXYLATE
33225 URECHOLINE	34628 VITAMINS AND MINERALS	40615 DIPROLENE
33250 URIDON	34673 VITORMAINS	40735 ESTROGENS
33280 URISED	34675 VITRON-C	40755 FOLEX
33300 URISPAS	34685 VIVACTIL	40775 GENTACIDIN
33380 UROQID-ACID	34695 VIVONEX	40905 ISOPTIN
33425 V-CILLIN	34725 VOLTAREN	40950 LOPROX
33430 V-CILLIN K	34740 VOSOL	40955 LOZOL
33448 VACCINATION	34745 VOSOL HC	40970 MOZ
33530 VALERIAN	34755 VYSTONE	40985 METRONID
33550 VALISONE	34775 WARFARIN	41115 MULTI VIT
33555 VALIUM	34800 WATER FOR IRRIGATION	41150 NASALCROM
33573 VALPROIC ACID	34855 WESTCORT	41185 NORCURON
33575 VANCERIL	34985 WYGESIC	41200 NOSTRIL
33580 VANCOCIN	35023 XANAX	41220 OTICAIR
33588 VANCOMYCIN	35050 XEROFOAM DRESSING	41310 POLY-VI-SOL W/IRON
33620 VAPO-ISO	35060 XYLOCAINE	41315 POLYETHYLENE GLYCOL
33625 VAPONEFRIN	35080 XYLOCAINE HCL W/EPINEPHRINE	41330 PRAMASONE
33670 VASELINE	35085 XYLOCAINE VISCOUS	41340 PRECISION HIGH NITROGEN
33675 VASELINE GAUZE	35110 YELLOW FEVER VACCINE	41365 PROBEC-T
33677 VASERETIC	35120 YOHIMBINE	41370 PROPOX-PHENACETIN FREE
33685 VASOCIDIN	35148 ZANOSAR	41405 RESPAIRE
33700 VASOCON	35150 ZARONTIN	41420 ROXANOL
33735 VASOPRESSIN	35155 ZAROXOLYN	41440 SENECOT
33780 VEETIDS	35224 ZESTRIL	41450 SIMILAC W/IRON
33800 VELBAN	35235 ZIDE	41505 SPECTAZOLE
33805 VELOSEF	35240 ZINC	41600 TESTRADIOL
33843 VENTOLIN	35250 ZINC OXIDE	41610 THEO-24
33858 VERAPAMIL	35260 ZINC SULFATE	41635 THIA-100
33895 VERMOX	35293 ZINCA-PAK	41670 TRI-NORINYL
33910 VERSAPEN	35295 ZINCATE	41675 TRI-STATIN
34090 VIBRAMYCIN	35310 ZINCON	41685 TRI-VI-SOL W/IRON
34092 VICALTEIN	35338 ZOMAX	41745 UNIPHYL
34103 VICKS VAPORUB	35341 ZOVIRAX	41780 ZANTAC
34110 VICODIN	35342 ZOXAPHEN	41785 ZINACEF
34115 VICON	35350 ZYLOPRIM	41800 HCTZ
34120 VICON FORTE	35385 2-PROPANOL	41820 GLYCERIN SUPPOSITORIES
34125 VICON-C	35415 ANTIDEPRESSANT AGENT	41830 PSYLLIUM
34145 VIGRAN	35420 ANTIDIABETIC AGENT	41840 HYOSCINE
34158 VINBLASTINE	35430 ANTIEMETIC AGENT	41845 PTU
34160 VINCRISTINE	35445 ANTIFUNGAL AGENT	41850 KCL
34210 VIOFORM	35450 ANTIHISTAMINE	41855 NPH INSULIN
34220 VIOKASE	35460 ANTIINFLAMMATORY AGENT	41860 FOLATE
34235 VIRA-A		

41865 MOM	60780 KEFUROX	89044 INSPIREASE
41875 CAPTOPRIL	60790 KLONOPIN	89045 LIDOCAINE HCL VISCOUS
41895 HUMULIN INSULIN	60795 LACHYDRIN	89049 METHYLPREDNISOLONE
41905 THYROXINE	60800 LACTATED RINGER'S	ACETATE
41915 K-LYTE	60815 LEVLEN	89050 MOTRIN IB
41928 PSEUDOEPHED/DM	60835 LOTRISONE	89058 PERMAX
42228 VISIDEX II	60870 MARINOL	89061 POLYTRIM
42273 CHLOROPROCAINE	60890 MEDIPREN	89062 PRAZOSIN HCL
42425 GOLYTELY	60915 METRODIN	89066 PRELONE
42595 KLOR	60920 MEXITIL	89067 PROCARDIA XL
42705 MINIZIDE	60940 MSIR	89070 PROFENAL
42715 MONISTAT VAGINAL	60955 MURO TEARS	89072 PROPOXYPHENE NAPSYLATE
42720 MONISTAT-DERM	60990 NALBUPHINE HCL	W/APAP
42730 MUCOSOL	60995 NALOXONE HCL	89073 ROBITUSSIN NIGHT RELIEF
42780 NEOSPORIN OPHTHALMIC	61025 NICORETTE	89074 ROWASA
42800 NORMAL SALINE	61035 NIX	89076 SUPRAX
42815 NS W/KCL	61045 NOVOLIN	89080 TIMOLOL MALEATE
42985 PROPRANOLOL	61080 OMNIPAQUE	90000 NO ENTRY MADE
50000 BRETHAIRE	61090 OP-THAL-ZIN	91000 ALBUTEROL SULFATE
50030 KRONOFED-A	61095 OPTHAINA	91002 AMILORIDE HCL
50035 MICRONASE	61100 ORUDIS	91009 BUTALBITAL/APAP/CAFFAINE
50040 SUFENTA	61125 P-A-C	91012 DALGAN
60025 ACETIC ACID OTIC	61130 PAIN RELIEVER	91013 DIPENTUM
60035 ACLOVATE	61135 PEDIACARE	91014 DOXORUBICIN HCL
60040 ADALAT	61140 PEDIAPRED	91015 DOXYCYCLINE HYCLATE
60115 AUGMENTIN	61160 PEPCID	91019 ETHMOZINE
60120 AUGMENTIN 250	61180 PHOSPHOLINE IODIDE	91026 GENASYME
60125 AUGMENTIN 500	61185 PIPERACILLIN	91029 HYDROXYZINE HCL
60150 BACITRACIN OPHTHALMIC	61205 POVIDONE-IODINE	91031 ISOPTIN S.R.
60175 BENZAMYCIN	61245 PROPRANOLOL HCL	91035 LUPRON DEPOT
60180 BENZTROPINE MESYLATE	61250 PROTHAR	91039 NIFEDIPINE
60185 BETAGAN LIQUIFILM	61260 PSORCON	91040 ONE TOUCH TEST STRIPS
60200 BETAMETHASONE VALERATE	61295 ROCEPHIN	91043 PRILOSEC
60205 BETOPTIC	61330 SECTRAL	91047 ROXICODONE INTENSOL
60265 BUPRENEX	61340 SELDANE	91048 ROXILOX
60270 BUSPAR	61380 STUART PRENATAL	91052 SSD
60290 CAPOZIDE	61385 SULFACETAMIDE SODIUM	91058 VERELAN
60295 CEFOTAN	61405 TAMBOCOR	91061 ACYCLOVIR
60325 CITRUCEL	61440 TEMOVATE	91062 ALPRAZOLAM
60340 CO-GESIC	61470 TIMENTIN	91063 ATENOLOL
60370 CORDARONE	61475 TOLAZAMIDE	91066 BUSPIRONE
60385 CORTISPORIN OPHTHALMIC	61495 TOPICORT	91067 CEFMETAZOLE
60405 DEXACIDIN	61515 TRI-LEVLEN	91068 CEFTAZIDIME
60410 DEXACIDIN OPHTHALMIC	61565 VASOTEC	91069 CEFTRIAZONE
60435 DHS ZINC	61570 VERSED	91070 CEFUROXIME
60450 DIGIBIND	61595 VITEC	91072 DILTIAZEM HCL
60470 DISOPYRAMIDE PHOSPHATE	61605 WELLBUTRIN	91073 DIMETHYL SULFOXIDE
60485 DORYX	61610 ZYDONE	91074 ENALAPRIL
60500 DOXY-100	61625 TRIAMTERENE W/HCTZ	91075 ENCAINIDE
60535 ERYCETTE	89012 BROMFED-DM	91078 FLECAINIDE ACETATE
60545 ESTRADERM	89014 BUPIVACAINE W/EPINEPHRINE	91079 FLUOXETINE
60550 EYE DROPS	89016 CHARCOAL, ACTIVATED W/	91080 FLUTAMIDE
60555 EYE WASH	SORBITOL	91081 GLIPIZIDE
60560 FEMSTAT	89017 CHILDREN'S ADVIL	91083 INTERFERON-ALFA
60595 FIORICET	89019 CLONIDINE HCL	91084 IPRATROPIUM BROMIDE
60605 FLUOR-OP	89020 CYCLOBENZAPRINE HCL	91085 KETOCONAZOLE
60615 GAMMAGARD	89022 CYTOVENE	91088 LOVASTATIN
60625 GASTROVIST	89025 DOXEPIN HCL	91089 METHIMAZOLE
60640 GENTAMICIN OPHTHALMIC	89032 EULEXIN	91091 MISOPROSTOL
60665 GLYCERIN	89035 FLUOCINONIDE	91094 NORFLOXACIN
60695 HIB-IMUNE	89037 HUMULIN 70/30	91096 OMEPRAZOLE
60700 HIB-VAX	89038 HYDROCODONE BITARTRATE	91099 RANITIDINE
60735 INFLUENZA VIRUS VACC	W/APAP	91102 TRETINOIN
60740 INTRON-A	89039 HYDROCODONE	92000 ACCUPRIL
60765 ISOVUE	W/ACETAMINOPHEN	92003 ALTACE
60775 K-DUR	89043 INFLAMASE FORTE	92005 BENYLIN



92006	BIAXIN	92134	LEVONORGESTREL	93055	EMINASE
92007	BREVOXYL	92135	MESALAMINE	93056	ENLON
92012	CARDURA	92137	METROGEL	93059	EPOGEN
92015	CILOXAN	92138	NADOLOL	93060	EQUALACTIN
92016	CLOZARIL	92140	OFLOXACIN	93061	FENESIN
92017	CUTIVATE	92141	ONDANSETRON	93062	FISH OIL
92018	DESOXIMETASONE	92142	PENTAMIDINE ISETHIONATE	93064	FLEX-ALL
92019	DEXTRAN	92143	PENTOXIFYLLINE	93065	GAS-X
92020	DEXTROSE 5%-LACTATED RINGERS	92144	PIMOZIDE	93066	GENASOFT
92022	DORAL	92145	PIROXICAM	93068	GLYCOLIC ACID
92024	DURAGESIC	92149	QUINAPRIL	93069	GLYNASE
92025	DYNACIRC	92150	RAMIPRIL	93070	GROWTH HORMONE
92026	EDTA	92152	TERCONAZOLE	93071	HABITROL
92027	EMGEL	92154	ANAFRANIL	93076	HISTUSSIN
92030	FLAREX	92155	ANSAID	93077	HY-PHEN
92031	FLOXIN	92156	DIFLUCAN	93078	INFED
92038	GENTAMICIN SULFATE	92157	ELIMITE	93080	ISMO
92042	HYDROMET	92159	MINITRAN	93082	ISOMIL
92043	HYOSCYAMINE SULFATE	92160	PRINZIDE	93087	LEVOXINE
92051	LODINE	92161	TORADOL	93088	LORABID
92052	LOTENSIN	92162	TRIPHASIL	93089	LORCET
92055	MIACALCIN	92163	ZESTORETIC	93090	MACROBID
92057	MONOPRIL	92164	LISINOPRIL	93094	ROMAZICON (MAZICON)
92059	MURO 128	92165	CODICLEAR-DH	93096	MIVACRON
92061	NASACORT	92166	DECONSAL	93097	MOISTUREL
92064	NITROGLYCERIN IN D5W	92173	ENDAL	93098	MONODOX
92065	NITRONG	92174	ENDAL-HD	93100	MYPHETANE
92066	NORPLANT	92176	EXELDERM	93101	NASAL SPRAY
92067	NUCOTUSS	92178	HUMIBID	93102	NESTAB
92069	OPTIPRANOLOL	92179	HUMIBID DM	93104	NEUPOGEN
92071	PEDIA-PROFEN	92180	LORTAB	93105	NICODERM
92073	PLENDIL	92182	OCCUSAL	93106	NICOTINE TRANSDERMAL SYSTEM
92076	PRAVACHOL	92183	POLYHISTINE	93107	NICOTROL
92078	PROCRIT	92185	POLYHISTINE-D	93109	NUTRITIONAL SUPPLEMENT
92079	PROSED/DS	92186	POLYHISTINE-DM	93112	OCUPRESS
92080	PROSOM	92187	PRENATE	93113	OCUVITE
92083	RINGERS	92190	ZEPHREX	93116	ORAGEL
92084	ROBITUSSIN COUGH CALMERS	93006	AK-TAINE	93117	ORTH-CYCLON
92085	ROBITUSSIN PEDIATRIC	93007	AK-TROL	93120	PEDIASURE
92087	STERILE WATER	93008	AKNE-MYCIN	93121	PERIDEX
92091	THEOCHRON	93009	ALBUMIN	93124	PINDOLOL
92095	TROPHAMINE	93010	ALIMENTUM	93126	PREDICORT
92100	ULTRAVATE	93012	ALLENT	93127	PROSCAR
92103	VIDEX	93014	ALLERGY MEDICATION	93131	REFRESH
92104	ZEASORB-AF	93016	ANALPRAM HC	93132	RELAFEN
92105	ZOFRAN	93019	ANTIPARKINSONIAN AGENT	93133	REPLENS
92106	AZT	93020	AQUA GLYCOLIC	93135	RETINOIC ACID
92107	BENAZEPRIL	93022	ARTIFICIAL TEAR SOLUTION	93136	RHOGAM
92109	CEFACLOR	93023	ASACOL	93137	SALAC
92110	CEFIXIME	93025	ATROHIST PLUS	93141	SEROPHENE
92111	CIPROFLOXACIN	93029	BETA CAROTENE	93143	SHUR-CLENS
92112	CLARITHROMYCIN	93030	BLEPH-10	93144	SLEEPING PILL
92114	CLOMIPHENE	93035	CARBIDOPA	93151	SUPPOSITORY
92115	CLOZAPINE	93036	CARDENE	93152	TAC
92116	DICLOFENAC	93037	CARNITINE	93153	THERAPLEX
92117	DIDANOSINE	93038	CEFZIL	93156	TOPROL XL
92118	DIDEOXYINOSINE	93040	CELLUVISC	93161	TUSSAFED
92120	DOXAZOSIN MESYLATE	93041	CITRACAL	93163	URIMAR-T
92122	EPOTEIN ALFA	93042	CONDYLOX	93166	VANTIN
92124	ETODOLAC	93046	DERMA-SMOOTH	93167	VARICELLA-ZOSTER IMMUNE GLOBULIN
92125	FELODIPINE	93047	DEXATRIM	93169	VERRUSOL
92126	FLUTICASONE	93048	DILACOR-XR	93170	VIRANOL
92128	FOSINOPRIL	93049	DIPHEN	93171	VISCOAT
92129	GANCICLOVIR	93052	DURA-VENT	93177	ZEROXIN
92131	HEPATITIS B VACCINE	93053	E-LOR		
		93054	ELDEPRYL		

93178 ZILACTIN	93311 PEDVAX HIB	93432 ORUVAIL
93179 ZITHROMAX	93312 KETOPROFEN	93433 ALPROSTADIL
93180 ZNP	93313 DOBUTAMINE	93437 THIAZIDE
93181 ZOCOR	93315 PROPAFENONE	93442 HAEMOPHILUS B CONJUGATE VACCINE
93182 ZOLADEX	93316 MEFLOQUINE	93443 NIMODIPINE
93183 ZOLOFT	93317 PILOPINE	93447 EMOLLIENT / LOTION / CREAM / MOISTURIZER
93185 ZOSTRIX	93320 PROTROPIN	93448 VECURONIUM
93186 ANTIHYPERTENSIVE AGENT	93322 RICELYTE	93449 RABIES IMMUNE GLOBULIN
93187 NORVASC	93325 EMLA	93450 APRODINE
93188 NALTREXONE	93326 INJECTION	93451 CLOMIPRAMINE
93191 ASTEMIZOLE	93327 ITRACONAZOLE	93453 RH IMMUNE GLOBULIN
93192 TICILID	93330 ASPARAGINASE	93454 BOTULISM ANTITOXIN
93193 SERTRALINE	93331 VP	93980 MEDICATION(S) - CONTINUE/MONITOR/REVIEW
93195 HISTAMINE H-2 BLOCKER/ANTAGONIST	93334 CLEMASTINE	93981 MEDICATION(S) - PRESCRIBED/PROVIDED/OTC
93197 RYTHMOL	93337 PROPOFOL	93982 MEDICATION(S) - IV
93199 ASTHMA MEDICATION	93338 DEMECLOCYCLINE	94001 SOTALOL
93200 ACTIGALL	93340 B 50	94002 BENZONATE
93201 BRONCHOLATE	93341 FELBATOL	94003 FLUMADINE
93202 CYCLOSPORINE	93343 KLOR CON	94004 PAROXETINE
93203 LABETALOL	93344 SOAP	94007 ENEMA
93204 SELEGILINE	93345 DIPRIVAN	94008 DURATUSS
93209 ANTIPSYCHOTIC MEDICATION	93347 AMBIEN	94009 VOLMAX
93210 FIBER SUPPLEMENT	93348 PHOSLO	94010 PENTASA
93211 AMIODARONE	93352 FAMOTIDINE	94011 CATAFLAM
93212 PAXIL	93353 PROGESTIN	94012 ORTHO-EST
93213 GEMFIBROZIL	93355 BUPROPION	94014 VENLAFAXINE
93214 AZITHROMYCIN	93356 ANTIGEN	94015 NYTOL
93215 FLUCONAZOLE	93357 COGNEX	94016 ZIAC
93218 ORTHO-CEPT	93358 SCLEROSING AGENT	94018 BABY OIL
93220 KETOROLAC	93359 LIQUIBID	94020 ALOMIDE
93221 FELBAMATE	93362 TICLOPIDINE	94025 DERMATOP
93222 SPORANOX	93363 DESOGEN	94027 SHAMPOO
93223 CISPLATIN	93365 MITOXANTRONE	94029 NULYTELY
93224 CLARITIN	93366 PROPULSID	94031 IMDUR
93225 ETOPOSIDE	93368 DUODERM	94034 ORTHO-TRICYCLEN
93226 ERYTHROPOIETIN	93371 MIDODRINE	94035 ZOLPIDEM
93227 GUAIMAX-D	93372 BETASERON	94036 AQUANIL
93230 DYNACIN	93373 UROCIT K	94037 ERAMYCIN
93231 IMITREX	93383 IMMUNIZATION	94038 FACTOR VIII
93232 BOTULISM TOXIN	93385 LOGEN	94040 OXY-5
93233 ACULAR	93386 GI COCKTAIL	94041 PINK COCKTAIL
93234 KERLONE	93387 CEFOXITIN	94043 TYLENOL ALLERGY SINUS
93237 SIMVASTATIN	93391 SARGRAMOSTIN	94044 AMINO ACID(S)
93238 BETAPACE	93392 TAXOTERE	94047 MESNA
93243 LAMISIL	93393 PINK LADY	94048 METROGEL VAGINAL
93245 HALFPRIN	93394 AEROSOL THERAPY	94051 SOLAQUIN FORTE
93246 RIFABUTIN	93395 INHALER	94052 TRIAMETERNE
93247 HIVID	93396 AMLODIPINE	94053 BETA BLOCKER
93248 SUMATRIPTAN	93397 BALMEX	94054 ACE INHIBITOR
93249 VALPROATE	93398 URO-MAG	94056 AK DILATE
93253 TETRAMUNE	93400 NEBULIZER	94058 COLLAGEN
93254 TILADE	93404 SUCRALFATE	94059 DOVONEX
93256 PNEUMOCOCCAL VACCINE	93405 SANDOSTATIN	94065 PROSTAGLANDIN(S)
93257 LORATADINE	93406 MANTOUX	94070 EFFEXOR
93258 CARBOPLATIN	93407 ACTINOMYCIN D	94071 INDAPAMIDE
93260 CARMUSTINE	93408 THALIDOMIDE	94072 NSAID
93262 MIDAZOLAM	93417 CEFPROZIL	94073 OCUFLOX
93301 MEZLOCILLIN	93418 FILGRASTIM	94074 PULMOZYME
93302 STREPTOKINASE	93419 TRIAZOLAM	94075 SERVENT
93303 CEFOTAXIME	93420 NEVIRAPINE	94079 CORTICOSTEROID(S)
93304 NEPHRO-VITE	93421 SELENIUM SULFIDE SHAMPOO	94080 DESMOPRESSIN
93305 GLYBURIDE	93422 FLUNISOLIDE	94081 DIVALPROEX SODIUM
93306 ADENOCARD	93428 MYCOBUTIN	
93308 DAKIN'S SOLUTION	93429 INJECTION (EPIDURAL)	
93309 BENZODIAZEPINES	93430 INJECTION (GANGLION/NERVE BLOCK)	

94082 GLAUCOMA MEDICATION	95003 ECONAZOLE	95115 NUTROPIN
94086 ATUSS HD	95005 FLONASE	95116 CAPSAICIN
94089 ICAPS	95009 DECONAMINE SR	95118 HEPATITIS A VACCINE
94092 ADEK	95015 TESTODERM	95119 MULTIVITAMIN W/ IRON
94097 MEPRON	95016 ADDERALL	95122 PREVACID
94098 NEDOCROMIL	95017 FAMVIR	95123 VITAMIN C & D
94099 NEURONTIN	95018 NASAL WASH	95130 ULTRASE
94100 NIZATIDINE	95020 NICARDIPINE	95133 METFORMIN
94101 OXISTAT	95021 ARTHRITIS MEDICATION	95135 PRECARE
94103 QUININE	95022 FEVERALL	95137 ALFAFA
94104 RISPERIDONE	95023 CHILDRENS MOTRIN	95140 FLUVASTATIN
94105 VANCENASE AQ	95024 FLUVOXAMINE	95142 PREMPRO
94108 TECHNETIUM	95025 LUVOX	95143 SYN-RX
94110 LOZENGES	95027 ALTRACIN	95144 LOTREL
94112 AURO EAR DROPS	95028 CEFTIZOXIME	95145 MENINGOCOCCAL VACCINE
94114 GABAPENTIN	95032 NITRATES	95147 VAGINAL CREAM
94116 HUMULIN R	95033 MAC	95148 HEPATITIS C VACCINE
94117 LOVENOX	95035 ATRACURIUM	95149 ZOSYN
94119 NORETHINDRONE ACETATE	95036 BUPRENORPHINE	95150 ADVERA
94122 BEE STING KIT	95038 FACTOR IX COMPLEX	95152 COZAAR
94123 BECONASE AQ	95040 MIVACURIUM	95155 FLAX SEED OIL
94124 CHOLESTYRAMINE	95041 NITROPRUSSIDE	95160 CLIMARA
94125 ALEVE	95042 NOREPINEPHRINE	95163 NAPA
94126 DEMADEx	95044 ROBITUSSIN W/ CODEINE	95165 MONONINE
94127 DAYPRO	95045 TYLENOL PM	95168 HISTINEX
94128 DAYQUIL	95046 AMYLASE	95171 HYZAAR
94129 DOXY	95050 ULTRAM	95173 LEVBID
94131 GARLIC PILL	95051 VASCOR	95174 PROGRAF
94133 TERAZOSIN	95053 REGULAR	95175 TOURO LA
94134 DESONIDE	95055 DESFLURANE	95178 FIORICET/ CODEINE
94136 LAMIVUDINE	95056 DIPIVEFRIN	95180 GLUCERNA
94137 SULFA	95057 DTAP	95181 LAMICTAL
94138 PULMONZYNE	95062 STROVITE	95182 VARIVAX
94139 CEFPODOXIME	95064 ZIDOVUDINE	95183 FOSAMAX
94143 DEPO INJECTION	95065 ZEMURON	95185 CROTAMITON
94144 VICKS 44D	95067 INTERFERON	95187 DYNABAC
94145 OINTMENT	95068 PENICILLIN ALUMINUM MONOSTEARATE	95188 PREMPHASE
94146 PENICILLIN G BENZATHINE	95071 ZERIT	95189 UNIVASC
94147 MEDICATION(S) - IM	95072 BENZTROPINE	95190 OCUCOAT
94149 ESGIC PLUS	95074 DIMETAPP DM	95191 EPIVIR
94151 FLUDARABINE	95077 EXSEL SHAMPOO	95192 CASODEX
94153 ZONALON	95078 PANCREASE MT	96002 DEFEN-LA
94154 LESCOL	95080 SERZONE	96003 PERMETHRIN
94157 LIVOSTIN	95081 VICKS FORMULA 44	96004 PHRENILIN FORTE
94158 RISPERDAL	95082 PAMIDRONATE	96005 ALENDRONATE SODIUM
94160 KYTRIL	95083 RECOMBINATE	96006 AZELEX
94161 DACTINOMYCIN	95084 STAVUDINE	96007 CETIRIZINE
94163 ALOE VERA	95085 DEMEROL W/ VISTARIL	96008 HUMULIN N
94164 HISTUSSIN HC	95086 LIQUID NITROGEN	96009 BENZOCAINE
94167 ED A-HIST	95087 PROPHYLAXIS	96010 VAPORIZER
94173 ACEBUTOLOL	95088 ESTROPIPATE	96012 MEPERGAN FORTIS
94174 RHINOCORT	95089 METAXALONE	96013 PALGIC
94175 ANTIBACTERIAL AGENT	95091 TRIPEDIA	96020 LEVOXYL
94177 AREDIA	95092 PRAVASTATIN	96021 TSH
94180 SEMPRES D	95095 LARIAM	96022 ZYRTEC
94181 SORBSAN	95096 ZETAR	96024 CLOBETASOL
94184 P-V-TUSSIN TABLETS	95097 CARDIOLITE	96027 DOCUSATE SODIUM
94185 SEIZURE MEDICATION	95100 PROTEIN SUPPLEMENT	96028 ACETAMINOPHEN- HYDROCODONE
94188 FENTANYL	95101 T-GEL SHAMPOO	96029 ALBENDAZOLE
94190 MG	95105 ANTIOX	96031 DRONABINOL
94191 MONISTAT	95108 CETAPHIL MOISTURIZER	96032 INVIRASE
94192 HIV MEDICATION	95109 CROLOM	96033 LEVOBUNOLOL
94194 ESTRAMUSTINE	95111 GLUCOPHAGE	96035 SAQUINAVIR
94195 RECEPT	95113 LACTICARE HC	96038 MUPIROCIN
94196 OCTREOTIDE	95114 TRUSOPT	96041 TRAMADOL
95002 BETAGEN		

96042 NEORAL	96157 AEROCHAMBER	97090 MESCOLOR
96043 VALTREX	96163 VITRAX	97092 TRANDOLAPRIL
96044 NASAREL	96164 BETIMOL	97094 ZOTO
96045 DEMEROL	96165 ELMIRON	97096 FERTINEX
96046 GOUT MEDICATION	96166 RENOVA	97097 LIQUIBID-D
96047 STAGESIC	96167 XALATAN	97098 PRAMIPEXOLE
96049 HEPATITIS VACCINE	96168 MAVIK	97099 GENERAL ANESTHESIC
96054 NAVELBINE	96169 ACIDOPHILUS	97100 IFEX
96055 LEVOTHYROID	96171 MENTAX	97101 NIFEREX FORTE
96058 PRECOSE	96172 OXANDROLONE	97102 TRIHIBIT
96059 PRENAVITE	96173 ZYPREXA	97105 COMBIVENT
96060 SEVOFLURANE	96174 ALLEGRA	97107 DURACT
96064 ACCU-CHECK	96176 DIFFERIN	97108 HELIDAC
96065 GEMCITABINE	96177 IMMUNO THERAPY	97109 REVIA
96066 NORVIR	97002 OLANZAPINE	97111 TARKA
96068 TRIAZ	97004 CEFOTETAN	97112 SUDAL
96070 CEDAX	97005 CEREBYX	97113 ZANAFLEX
96072 TIAZAC	97009 AUROLATE	97115 PANMIST
96073 TOLEREX	97010 GAMMA GLOBULIN	97116 LANEX
96074 BARIUM ENEMA	97011 MIGRAINE AGENT	97118 FLEETS PHOSPO-SODA
96075 HYDROGEL	97014 PROFEN LA	97119 MELARSOPROL
96077 HYDROCOLLOID DRESSINGS	97015 TOPOTECAN	97120 NISOLDIPINE
96080 CRIXIVAN	97016 ARICEPT	97122 PROCANBID
96083 NAPRELAN	97017 HUMALOG	97125 NASATAB
96084 OPCON-A	97019 SAW PALMETTO	97126 FLOMAX
96086 SULAR	97020 LIPITOR	97129 ST JOHNS WORT
96087 VIBRA-TABS	97021 MUSE	97130 TACROLIMUS
96091 FLOVENT	97022 PROTUSS	97131 RESPIGAM
96093 RITONAVIR	97027 FLINTSTONES VITAMINS	97132 MAXIPIME
96094 ACARBOSE	97028 ALPHAGAN	97133 NIMBEX
96095 ETOMIDATE	97029 ATUSS DM	97134 PLASMA
96099 MOLINDONE	97030 NEOCATE	97135 VALACYCLOVIR
96102 EC-NAPROSYN	97033 REZULIN	97136 LAMOTRIGINE
96105 TEGADERM	97034 ZYBAN	97138 TUSSIN DM
96107 BUMETANIDE	97035 ASTELIN	97139 TYLENOL COLD & FLU
96108 PNEUMOTUSSIN	97036 DIOVAN	97141 COMBIVIR
96109 OXYCONTIN	97037 PATANOL	97142 COREG
96110 CARNITOR	97038 GEMZAR	97144 GUAIFENEX
96111 AYR NASAL GEL	97039 POLOXAMER	97145 AVAPRO
96112 VEXOL	97043 BROMFED PD	97146 ESTRING
96115 SALMETEROL	97045 LEVAQUIN	97150 EQUIP
96119 CAVERJECT	97047 MAGNESIUM	97151 CHONDROITIN
96121 DIMETAPP COLD/ALLERGY	97048 NILANDRON	97152 MIRAPEX
96122 REMERON	97049 TOPAMAX	97153 COMVAX
96123 ZEBETA	97051 VIRACEPT	97154 VINEGAR
96124 HAVRIX	97052 VIRAMUNE	97155 TIMOPTIC XE
96125 MELATONIN	97054 DELAVIRDINE	97157 ATORVASTATIN
96128 AVONEX	97055 ESTROSTEP	97159 CALCITRIOL
96130 LANSOPRAZOLE	97056 MIRTAZAPINE	97160 CRINONE
96131 COVERA HS	97057 NELFINAVIR	97162 FOSPHENYTOIN
96133 ADAPALENE	97058 RESCRIPTOR	97163 LEVOFLOXACIN
96135 PHENERGAN DM	97060 FAMCICLOVIR	97164 WATER PILL
96136 CORMAX	97066 PANCREATIC ENZYME	97166 DURATUSS HD
96137 DHEA	97068 DEXTROSTAT	97167 BEROCCA PLUS
96138 AMARYL	97070 TEARS NATURALE II	97168 SEROQUEL
96140 TANAFED	97073 LOSARTAN	97170 CENTRUM SILVER
96141 VIVELLE	97074 PRENATAL ULTRA	97174 BABY ASPIRIN
96142 CERTAIN DRI	97075 GENTEAL	97177 DURATUSS G
96144 ACCOLATE	97076 MICONAL	97178 PULMICORT TURBUHALER
96145 ALFENTANIL	97078 ANDRODERM PATCHES	97179 DENAVIR
96147 CELLCEPT	97079 CAMPTOSAR	97180 JAPANESE ENCEPHALITIS VIR VACC
96150 INDINAVIR	97081 FRAGMIN	97181 OXY IR
96151 PEPTAMEN	97084 ROCURONIUM	98001 MAG-OX
96152 RILUTEK	97086 ALESSE	98005 ANAPLEX HD
96155 TRIAMINIC ALLERGY	97087 CORTANE B OTIC DROPS	98006 ARTHROTEC
96156 VITAFOL	97089 GUANFACINE	

98008	CARVEDILOL	98112	AVITA	99058	KINERASE
98009	MUCO-FEN	98113	BAYCOL	99059	MICARDIS
98010	NASONEX	98114	CARBATROL	99060	MICRO-K 10
98013	BEE POLLEN	98115	CELEXA	99061	PRENATE ULTRA
98016	NEUTROGENA T/GEL	98116	GABITRIL	99062	PRIMACOR
98017	PROPECIA	98117	FENOFIBRATE	99063	RYNATAN-S
98018	VANICREAM	98123	ANTIRETROVIRAL AGENT	99066	SINEMET CR
98022	ZOMIG	98130	BOOST	99067	VIOXX
98023	MERIDIA	98131	TOPIRAMATE	99068	ZOVIA 1/35E
98025	MONUROL	98136	PROMETRIUM	99069	AQUATAB C
98026	ACNE MEDICATION	98138	PANNAZ	99070	AQUATAB D
98027	RETAVASE	98139	TIZANIDINE	99072	PROMETH W/ CODEINE
98028	PANCOF	98141	VALSARTAN	99073	CIPRO HC
98030	ECHINACEA	98142	ALREX	99074	CITALOPRAM
98032	LEVOCABASTINE	98143	COPAXONE	99075	ENBREL
98033	ALDARA	98146	EFAVIRENZ	99076	GLUCOSAMINE SULFATE
98034	FORTOVASE	98151	GENOTROPIN	99080	MIRALAX
98036	NORCO	98153	PERIOGARD	99081	MULTIVITAMINS W/ FOLIC ACID
98038	SINGULAIR	98154	REBETRON	99085	RELENZA
98041	VIAGRA	98155	SEROSTIM	99087	TRICODENE
98043	VICOPROFEN	98156	MAXALT	99088	ZIAGEN
98045	PROTUSS DM	98158	TRICOR	99089	ACIPHEX
98046	MICROZIDE	98160	ARAVA	99090	ACTOS
98047	NORITATE	98162	CLINDETS	99091	AMPRENAVIR
98048	ALORA	98164	LOTEMAX	99092	ARTHRO-7
98049	DONEPEZIL HCL	98165	MARCOF EXPECTORANT	99095	HERCEPTIN
98051	OS-CAL +D	99001	CEFEPIME	99097	LYME DISEASE VACCINE
98053	PREVPAC	99002	CELEBREX	99098	NITROQUICK
98054	TAZORAC	99003	LUSTRA CREAM	99099	PLETAL
98055	FOLLISTIM	99005	REMICADE	99101	QUETIAPINE FUMARATE
98056	GONAL-F	99006	RENAGAL	99102	THERATEARS
98057	HYALAGAN	99007	ROPIVACAINE HCL	99104	TUSSI-12
98058	OXANDRIN	99008	ALLEGRA D	99106	XOPENEX
98059	FLEET BABYLAX	99010	MIRCETTE	99107	ZADITOR
98063	RESCON DM	99011	NALEX	99108	BETA AGONIST
98065	DETROL	99012	NALEX-A	99109	BUFFERED LIDOCAINE
98067	ANALGESIC-NARCOTIC	99013	NASACORT AQ	99110	CARBOFED
98068	D.A. CHEWABLE	99014	OMNICEF	99111	CONTRIN
98069	EAR WASH	99015	ORTHO-NOVUM 7/7/7	99112	D-5-W
98071	THERAFLU	99017	RIBAVIRIN	99113	DOAN'S PILLS
98075	CALCIUM CITRATE	99019	SYNVISC	99114	ENDOCET
98076	TUBERCULOSIS VACCINE	99020	SEROTONIN	99117	LIDOCAINE BICARBONATE
98077	TRI-TANNATE	99022	CECLOR CD	99118	NECON
98078	ADVIL COLD AND SINUS	99023	CORTISPORIN OTIC	99119	NITROPASTE
98079	ANTIARTHRITIC AGENT	99025	ACITRETIN	99123	MORPHINE SULFATE
98080	RESINOL	99026	GLUCOSAMINE	99124	NASAL DROPS
98083	AZOPT	99028	TYLENOL ARTHRITIS	99125	NITRODRIP
98085	NIASPAN	99030	AVANDIA	99126	KARO
98086	PLAVIX	99031	ATACAND	99127	LIDOCAINE/ EPINEPHRINE/TETRACAINE
98088	TASMAR	99033	CLOPIDOGREL	99131	TRIBIOTIC
98090	ARIMIDEX	99036	GLUCOSAMINE CHONDROITIN	99132	EVISTA
98092	DOXIL	99037	HUMULIN 50/50	99133	ALBUTEROL
98094	REGRANEX	99039	LOTENSIN HCT	99139	MAGIC MOUTHWASH
98095	SUSTIVA	99040	LYMERIX	99142	PRENATAL VITAMINS W/ IRON
98096	TOBI	99041	MAXIFED	99144	RACEMIC EPINEPHRINE
98097	AMERGE	99042	PACERONE	99145	UROGESIC BLUE
98098	COSOPT	99043	PROAMATINE	99147	ACCUZYME
98099	GINKGO	99044	PROTUSS-D	99150	B-50
98100	MIGRANAL	99047	SARNOL HC	99153	FLEXTRA-DS
98101	PRANDIN	99048	SODIUM SULFACETAMIDE AND SULFUR	99156	LIPID LOWERING AGENT
98103	XELODA	99049	XENICAL	99157	LOPIDINE
98104	VICODIN TUSS	99050	AGENERASE	99163	ANAPLEX DM
98106	ANZEMET	99051	AVALISE	99167	COQ-10
98107	IRINOTECAN	99052	ACTIVATED CHARCOAL	99168	CREATINE
98108	HI-COR	99053	EMBELINE E		
98111	SORIATANE				

99169 DEPO-  
MEDROXYPROGESTERONE  
99170 DR. SMITH'S OINTMENT  
99172 NOVOLIN 70/30  
99175 PILOGEL  
99179 PREVEN  
99180 PROBALANCE  
99183 THERAVITE  
99184 TRIVORA  
99185 UNIRECTIC  
99186 VICKS PEDIATRIC FORMULA  
44M MS  
99187 ACTICIN  
99189 CALCIUM W/ VITAMIN D  
99190 CORTIC  
99191 MULTIDEX  
99192 NORGESIC FORTE  
99194 ABACAVIR SULFATE  
99196 CISATRACURIUM BESYLATE  
99197 DOLASETRON MESYLATE  
99201 ORTHO-CYCLEN  
99204 REOPRO  
99206 ACETYLSALICYLIC ACID  
99208 BROMADINE-DM  
99210 CARTIA  
99211 CITRACAL + D  
99213 DIASTAT  
99214 DIOVAN HCT  
99215 ENTEX LA  
99218 FORMULA SUPPLEMENT  
99219 GINKGO BILOBA  
99222 IV SEDATION  
99223 LEVORA  
99224 OMEGA-3  
99225 RALOXIFENE  
99227 UNIRETIC  
99980 OTHER  
99999 ILLEGIBLE

**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	ANTIANKXIETY
0119	ADJUNCTS TO ANESTHESIA/ ANALEPTICS	0628	ANTIPSYCHOTICS/ANTIMANICS
0120	MEDICINAL GASES	0630	ANTIDEPRESSANTS
0121	ANESTHETICS, TOPICAL	0631	ANOREXIANTS/CNS STIMULANTS
0122	ANESTHETICS, OPHTHALMIC	0632	CNS, MISCELLANEOUS
0123	ANESTHETICS, RECTAL	0633	ALZHEIMER-TYPE DEMENTIA
		0634	SLEEP AID PRODUCTS (OTC)
		0635	ANTIEMETICS
<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 AGENTS  
 1571 CONTACT LENS PRODUCTS

**1600 OTICS**

1670 OTICS, TOPICAL  
 1671 VERTIGO/MOTION  
       SICKNESS/VOMITING

**CODE DRUG CLASS****1700 RELIEF OF PAIN**

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

**1800 ANTIPARASITICS**

1860 ANTIPROTOZOALS  
 1862 ANTHELMINTICS  
 1863 SCABICIDES/ PEDICULICIDES  
 1864 ANTIMALARIALS

**1900 RESPIRATORY TRACT**

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

**2000 UNCLASSIFIED/MISCELLANEOUS**

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

**2100 HOMEOPATHIC PRODUCTS**



## Appendix IV

### Content of Items 6, 7, and 8 on NAMCS Patient Record Form A and Form B

#### Form A Version:

##### 6. DIAGNOSTIC/SCREENING SERVICES

Mark (X) all **ordered** or **provided** at this visit.

- 1 - NONE
- 2 - General medical exam
- 3 - Other exam - *Specify site*  
(e.g., breast, rectal)
- \_\_\_\_\_
- 4 - Blood pressure
- 5 - Urinalysis (UA)
- 6 - PAP test
- 7 - PSA (prostate specific antigen)
- 8 - Hematocrit/Hemoglobin
- 9 - CBC (complete blood count)
- 10 - Cholesterol
- 11 - Other blood test
- 12 - EKG/ECG (electrocardiogram)
- 13 - Culture (e.g., throat) - *Specify*
- \_\_\_\_\_
- 14 - X-ray
- 15 - Mammography
- 16 - Other imaging
- 17 - Scope procedure (e.g., endoscopy) - *Specify*
- \_\_\_\_\_
- 18 - Other service - *Specify*
- \_\_\_\_\_

#### Form B Version:

##### 6. DIAGNOSTIC/SCREENING SERVICES

Mark (X) all **ordered** or **provided** at this visit.

- 1 - NONE
- Examinations:**
- 2 - Breast
- 3 - Pelvic
- 4 - Rectal
- 5 - Skin
- 6 - Eye
- 7 - Ear
- 8 - Mental status
- 9 - Neurologic
- Laboratory tests:**
- 14 - BUN (blood urea nitrogen)
- 15 - Cholesterol
- 16 - Creatinine
- 17 - Blood glucose level
- 18 - HgbA1C (glycohemoglobin)
- 19 - Other blood chemistry
- 20 - PSA (prostate specific antigen)
- 21 - Hematocrit/Hemoglobin
- 22 - CBC (complete blood count)
- 23 - PAP test
- 24 - Pregnancy test
- 25 - Urinalysis (UA)
- Diagnostic Tests:**
- 30 - Blood pressure \_\_\_\_\_ / \_\_\_\_\_
- 31 - EKG/ECG (electrocardiogram)
- 32 - Cardiac stress test
- 33 - Spirometry
- 34 - EEG (electroencephalogram)
- 35 - Fetal monitoring
- 36 - EMG (electromyogram)
- 37 - Visual acuity
- 38 - Tonometry
- 39 - Audiometry
- Cultures:**
- 10 - Cervical/urethral
- 11 - Stool
- 12 - Throat/rapid strep
- 13 - Urine
- Imaging:**
- 26 - X-ray
- 27 - Mammography
- 28 - Ultrasound
- 29 - Other imaging
- 40 - Tympanometry
- 41 - Sigmoidoscopy/  
Colonoscopy
- 42 - Endoscopy
- 43 - Cystoscopy
- 44 - Other diagnostic/  
screening service

**Form A Version:**

**7. COUNSELING/EDUCATION/THERAPY**

*Mark (X) all ordered or provided at this visit.*

- 1 - NONE
- 2 - Asthma education
- 3 - Diet/Nutrition
- 4 - Exercise
- 5 - Growth/Development
- 6 - Mental health/Stress Management
- 7 - Physiotherapy
- 8 - Psychotherapy
- 9 - Tobacco use/exposure
- 10 - Weight reduction
- 11 - Other

**8. SURGICAL PROCEDURES**

*List up to 2 surgical procedures ordered, scheduled, or performed at this visit.*

(1)

- 
- 1 - Ordered/scheduled
  - 2 - Performed

(2)

- 
- 1 - Ordered/scheduled
  - 2 - Performed
- 

**Form B Version:**

**7. COUNSELING/EDUCATION/THERAPY**

*Mark (X) all ordered or provided at this visit.*

- 1 - NONE

**Counseling and Education: Other therapy:**

- 2 - Asthma education
- 3 - Breast self-exam
- 4 - Diabetes education
- 5 - Diet/Nutrition
- 6 - Domestic violence
- 7 - Drug/Alcohol abuse
- 8 - Exercise
- 9 - Growth/Development
- 10 - HIV/STD transmission
- 11 - Injury prevention
- 12 - Mental health/Stress Management
- 13 - Tobacco use/exposure
- 14 - Weight reduction
- 15 - Other counseling/education

**Other therapy:**

- 16 - Complementary or alternative medicine (CAM)
- 17 - Ear irrigation
- 18 - Manipulation
- 19 - Orthopedic care
- 20 - Physiotherapy
- 21 - Psychotherapy
- 22 - Wound care
- 23 - Other nonsurgical therapy

**8. SURGICAL PROCEDURES**

**a. Mark (X) all surgical procedures ordered or provided at this visit.**

- 1 - NONE
- 2 - Biopsy
- 3 - Excision of tissue
- 4 - Suture removal

**b. List up to 2 other surgical procedures ordered, scheduled, or performed at this visit.**

- |                        |                       |
|------------------------|-----------------------|
| (1) Surgical procedure | 1 - Ordered/scheduled |
|                        | 2 - Performed         |
- 

- |                        |                       |
|------------------------|-----------------------|
| (2) Surgical procedure | 1 - Ordered/scheduled |
|                        | 2 - Performed         |
-