

### **Abstract**

This material provides documentation for users of the micro-data file of the 1999 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.

## Table of Contents

	Page
I. Description of the National Ambulatory Medical Care Survey . . . . .	4-19
A. Introduction . . . . .	4
B. Scope of the survey . . . . .	5
C. Sampling frame and size of sample . . . . .	5
D. Sample design . . . . .	7
E. Population figures . . . . .	7
F. Field activities . . . . .	10
G. Data collection . . . . .	10
H. Data processing . . . . .	10
I. Medical coding . . . . .	12
J. Estimation procedures . . . . .	16
K. Sampling errors . . . . .	17
L. Patient visit weight . . . . .	17
M. Physician code and patient code . . . . .	18
References . . . . .	19
II. Tape description, record format, and physician specialty list . . . . .	20-51
A. Technical description of tape . . . . .	20
B. Record format . . . . .	21
C. Physician specialty list . . . . .	49
III. Marginal data . . . . .	52-53
A. Patient visits . . . . .	52
B. Drug mentions . . . . .	53

## Appendixes

Appendix I . . . . .	55-76
A. Relative standard errors . . . . .	55
B. 1999 NAMCS Patient Record form - instructions and definitions . . . . .	61
C. Definitions of certain terms used in the NAMCS . . . . .	75
Appendix II . . . . .	77-103
A. Reason for Visit Classification . . . . .	77
Appendix III . . . . .	104-136
A. List of generic codes and names . . . . .	104
B. List of drug entry codes and names . . . . .	116
C. List of National Drug Code directory drug classes . . . . .	133
D. User questionnaire . . . . .	135

**Table of Contents (cont.)**

## List of Tables and Figures

Table I.	Number of physicians in the universe, total sample, sample response categories, and response rate by physician strata . . . . .	6
Table II.	U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey by age, race, sex, and geographic region: July 1, 1999 . . . . .	8
Table III.	Approximate relative standard errors for selected estimates of office visits by physician specialty: National Ambulatory Medical Care Survey, 1999 . . . . .	56
Table IV.	Approximate relative standard errors for selected estimates of drug mentions by physician specialty: National Ambulatory Medical Care Survey, 1999 . . . . .	58
Table V.	Coefficients appropriate for determining relative standard errors by type of estimate and physician specialty . . . . .	60
Figure 1.	Patient Log and Patient Record Form . . . . .	11

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

### A. INTRODUCTION

This micro-data file contains data collected in the 1999 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 1999, a total of 20,760 Patient Record forms were received from the 1,087 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 17. 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 1999 NAMCS. Physicians in the specialties of anesthesiology, pathology, and radiology were excluded from the physician universe. Types of contacts not included in the 1999 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 1999 NAMCS was composed of all physicians contained in the master files maintained by the AMA and AOA as of December 31, 1997 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 1999 NAMCS sample included 2,499 physicians: 2,262 Medical Doctors and 237 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 771 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 1,728 in-scope (eligible) physicians, 63 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, 196 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, 1999

Physician strata	Universe (1)	Sample					Response rate
		Total	Out of Scope	In Scope	Nonrespondents	Respondents	
Total	428,923	2,499	771	1,728	641	1,087	62.9
General and family practice	64,640	283	99	184	54	130	70.7
Osteopathy	22,941	237	69	168	68	100	59.5
Internal medicine	64,111	222	62	160	64	96	60.0
Pediatrics	40,762	141	65	76	20	56	73.7
General surgery	19,705	181	56	125	42	83	66.4
Obstetrics and gynecology	30,683	129	31	98	34	64	65.3
Orthopedic surgery	17,776	139	32	107	38	69	64.5
Cardiovascular diseases	15,423	146	38	108	48	60	55.6
Dermatology	7,172	115	23	92	36	56	60.9
Urology	8,137	116	28	88	34	54	61.4
Psychiatry	28,235	170	71	99	36	63	63.6
Neurology	7,997	166	58	108	49	59	54.6
Ophthalmology	15,088	134	23	111	40	71	64.0
Otolaryngology	7,209	107	20	87	36	51	58.6
All other specialties	78,504	213	96	117	42	75	64.1

(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 1999 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. PSU's are counties, groups of counties, county equivalents (such as parishes or independent cities) or towns and townships (for some PSU's in New England).

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 3.

## **E. POPULATION FIGURES**

The base population used in computing annual visit rates is presented in table II. Estimates of age, sex, and race are based on U.S. Bureau of the Census monthly postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 1999. Figures are consistent with the downloadable series, "U.S. Population Estimates by Age, Sex, Race and Hispanic Origin: 1980-1999 (with short-term projection to dates in 2000)" which is available at the Census Internet site: [http://ftp.census.gov/population/www/estimates/nat\\_90s\\_4.html](http://ftp.census.gov/population/www/estimates/nat_90s_4.html). Figures have been adjusted for net underenumeration using the 1990 National Population Adjustment Matrix.

Regional estimates were provided by the Division of Health Interview Statistics (DHIS), National Center for Health Statistics, and are based on U.S. Bureau of the Census estimates of the civilian noninstitutionalized population as of July 1, 1999. DHIS estimates differ slightly from monthly postcensal estimates due to differences in the adjustment process. These population estimates are presented here solely for the purpose of providing denominators for rate computation and should not be considered official population estimates.

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 age, sex, and race: July 1, 1999

Race and sex	All ages	Under 5 years	5-14 years	15-24 years	25-34 years
All races	271,749,305	19,613,268	40,579,897	37,945,857	37,922,912
Male	132,473,844	10,024,481	20,759,848	19,096,794	18,522,393
Female	139,275,461	9,588,787	19,820,049	18,849,063	19,400,519
White	223,263,366	15,442,648	31,728,998	30,154,665	30,470,665
Male	109,649,670	7,909,693	16,258,072	15,316,316	15,129,854
Female	113,613,696	7,532,955	15,470,926	14,838,349	15,340,811
Black	35,114,071	3,026,598	6,621,051	5,714,083	5,189,979
Male	16,348,697	1,535,556	3,357,606	2,728,570	2,318,866
Female	18,765,374	1,491,042	3,263,445	2,985,513	2,871,113
Other	13,371,868	1,144,022	2,229,848	2,077,109	2,262,268
Male	6,475,477	579,232	1,144,170	1,051,908	1,073,673
Female	6,896,391	564,790	1,085,678	1,025,201	1,188,595
Geographic Region totals					
Northeast	52,541,088				
Midwest	66,830,045				
South	96,499,838				
West	55,820,082				
			Metropolitan Statistical Area totals		
			MSA	215,622,467	
			Non-MSA	56,068,586	

SOURCE: Based on U.S. Bureau of the Census monthly postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 1999. Figures are consistent with the downloadable series, 'U.S. Population Estimates by Age, Sex, Race, and Hispanic Origin: 1980 to 1999 (with short-term projection to dates in 2000)' available at the Census Internet site:

[http://ftp.census.gov/population/www/estimates/nat\\_90s\\_4.html](http://ftp.census.gov/population/www/estimates/nat_90s_4.html).

Figures have been adjusted for net underenumeration using the 1990 National Population Adjustment Matrix. Regional estimates were provided by the Division of Health Interview Statistics (DHIS), National Center for Health Statistics, and are also based on U.S. census estimates of the civilian noninstitutionalized population as of July 1, 1999. DHIS estimates differ slightly from monthly postcensal estimates because of differences in the adjustment process.



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 age, race, and sex: July 1, 1999 - con.

Race and sex	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
All races	44,584,202	35,596,129	23,045,385	17,794,425	14,667,230
Male	21,955,595	17,360,717	10,993,534	8,038,781	5,721,701
Female	22,628,607	18,235,412	12,051,851	9,755,644	8,945,529
White	36,758,887	30,061,883	19,848,854	15,590,898	13,205,868
Male	18,340,693	14,839,384	9,579,002	7,104,752	5,171,904
Female	18,418,194	15,222,499	10,269,852	8,486,146	8,033,964
Black	5,614,313	3,918,025	2,297,475	1,631,946	1,100,601
Male	2,568,244	1,764,552	989,962	688,090	397,251
Female	3,046,069	2,153,473	1,307,513	943,856	703,350
Other	2,211,002	1,616,221	899,056	571,581	360,761
Male	1,046,658	756,781	424,570	245,939	152,546
Female	1,164,344	859,440	474,486	325,642	208,215

## **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. Two data collection forms were employed by the physician: The Patient Log and the Patient Record (Figure 1). The Patient Log is used to sequentially list patients seen in the physician's office during his or her assigned reporting week. This list served as the sampling frame to indicate the visits for which data were to be recorded. A perforation between the patient's name on the Patient Log and patient visit information on the Patient Record form permitted the physician to detach and retain the listing of patients, thus assuring confidentiality.

Based on the physician's estimate of the expected number of office visits, each physician was assigned a patient-sampling ratio. These ratios were designed so that about 30 Patient Record forms were completed during the assigned reporting week. Physicians expecting few visits each day recorded data for all of them, while those expecting more than a predetermined number of visits per day recorded data for every second, third, or fifth visit. These procedures minimized the data collection workload and maintained approximately equal reporting levels among sample physicians regardless of practice size. A random start was provided on the first page of the log, so that predesignated sample visits on each succeeding page of the log provided a systematic random sample of patient visits during the reporting period.

## **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,

[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 1999 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)

diagnosis, and medication items were reviewed and adjudicated at NCHS. Coding error rates ranged between 0.1 and 1.3 percent for various survey items.

### 3. Adjustments for Item Nonresponse

Unweighted item nonresponse rates were 5.0 percent or less for all data items with the following exceptions: Is patient pregnant? (28.5 percent of visits by women 15-44 years), race (16.9 percent), ethnicity (22.0 percent), was authorization required for care? (10.0 percent), does patient belong to an HMO? (11.7 percent), is this a capitated visit? (16.8 percent), cause of injury (23.0 percent of injury visits), place of injury (55.1 percent of injury visits), is this injury intentional? (25.4 percent of injury visits), work-related injury (52.7 percent of injury visits), time spent with physician (16.7 percent of visits where a physician was seen) and, is medication from patient's formulary list (62.9 percent of visits with at least one medication mentioned).

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 (4.2 percent), sex (0.6 percent), race (16.9 percent), and time spent with physician (16.7 percent). (No data were missing for the date of visit item, although this item would have been imputed if necessary.) 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 principal 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 14 of the Patient Record form was coded according to A Reason for Visit Classification for Ambulatory Care (RVC) (reference 4). The updated classification is available (reference 5), 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 14 in sequence; coding instructions for this item are contained in the Reason for Visit Classification and Coding Manual (reference 5).

2. Cause of Injury: Up to three causes of injury were coded from responses to item 16d. 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 6). 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 1999, 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 46 in the Record Format section for more information on using the numeric recodes.

3. Physician's Diagnoses: Diagnostic information in item 17 of the Patient Record form was coded according to the International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM) (reference 6).

For 1999, 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 46 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

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 7).

#### 4. Ambulatory Surgical Procedures, Diagnostic/Screening Services,

Therapeutic/Preventive Services: Data from item 20 (ambulatory surgical procedures) as well as responses to item 18, box 26 (diagnostic/screening services - other, specify) and item 19, box 18 (therapeutic and preventive services - other, specify) of the Patient Record form were coded according to the International Classification of Diseases, 9<sup>th</sup> Revision, Clinical Modification (ICD-9-CM) using the procedure codes in Volume III. Up to 2 surgical procedures, up to 2 open-ended responses from item 18, box 26, and up to 2 open-ended responses from item 19, box 18 could be coded for each visit. True codes have an implied decimal between the second and third position and do not use prefixes or zero-fills. Codes without an applicable 4th digit have a dash inserted. Please note that, as for 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.

During data processing, it was discovered that some respondents reported procedures in item 20, while others may have reported the same procedure in item 18 or item 19. 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 21 have been classified and coded according to a unique classification scheme developed at NCHS (reference 8). A list of drug codes is included in Appendix III. The 1999 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 1999 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 9). 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 1999 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 10, 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 20,760 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 20,760 sample records for 1999, the user can obtain the estimated total of 756,733,854 office visits made in the United States.

The marginal tables on pages 52-54 contain data on numbers of records for selected variables as well as the corresponding national estimated number of visits and drug mentions obtained by aggregating the "patient visit weights" on those records.

**M. PHYSICIAN CODE and PATIENT CODE**

The purpose of these codes is to allow for greater analytical depth by permitting the user to link individual Patient Record forms on the public use file with individual physicians' practices. This linkage will enable users to conduct more comprehensive analysis without violating the confidentiality of patients or physicians.

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

**REFERENCES**

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## II. TAPE DESCRIPTION, RECORD FORMAT, AND PHYSICIAN SPECIALTY LIST

The NAMCS public use data file is also available in cartridge tape format or reel format. A description of each format follows:

### A. TECHNICAL DESCRIPTION OF TAPE

	<b>CARTRIDGE (3480)</b>	<b>REEL</b>
Data set name.....	DQS4.NAMC1999.....	same
Label.....	IBM standard label.....	same
Number of cartridges/reels.....	1.....	same
Number of recording tracks.....	Not applicable.....	9
Density (bpi).....	38,000.....	1600 or 6250
Language.....	EBCDIC.....	same
Parity.....	ODD.....	same
Record length.....	619.....	same
Blocksize.....	61,900.....	same
Number of records.....	20,760.....	same
Computer compatibility.....	IBM 9021-640.....	same

**B. RECORD FORMAT**

Number of records = 20,760

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 DESCRIPTION AND CODES
1			DATE OF VISIT
1.1	2	1-2	MONTH OF VISIT 01-12: January-December
1.2	4	3-6	YEAR OF VISIT 1998 or 1999 (Survey dates 12/28/98 - 12/26/99)
1.3	1	7	DAY OF WEEK OF VISIT 1=Sunday 2=Monday 3=Tuesday 4=Wednesday 5=Thursday 6=Friday 7=Saturday
2	3	8-10	PATIENT AGE (IN YEARS; DERIVED FROM DATE OF BIRTH) 000-099 100 = 100 years and over
3	1	11	SEX 1 = Female 2 = Male
4	1	12	IS PATIENT PREGNANT? 1=Yes 2=No 3=Unknown 4=Blank/Not applicable

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
5	1	13	ETHNICITY 1 = Hispanic or Latino 2 = Not Hispanic or Latino 3 = Blank
6	1	14	RACE 1 = White 2 = Black/African American 3 = Asian or Native Hawaiian/Other Pacific Islander 4 = American Indian/Alaska Native 5 = More than One Race Reported
7	1	15	WAS PATIENT REFERRED BY ANOTHER PHYSICIAN? 1= Yes 2= No 3= Unknown 4= Blank
8	1	16	WAS AUTHORIZATION REQUIRED FOR CARE? 1= Yes 2= No 3= Unknown 4= Blank
9	1	17	ARE YOU THE PATIENT'S PRIMARY CARE PHYSICIAN? 1= Yes 2= No 3= Unknown 4= Blank
10	1	18	PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT 1 = Private insurance 2 = Medicare 3 = Medicaid 4 = Worker's Compensation 5 = Self-pay 6 = No charge 7 = Other 8 = Unknown 9 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
11	1	19	DOES PATIENT BELONG TO AN HMO? (Health Maintenance Organization) 1= Yes 2= No 3= Unknown 4= Blank
12	1	20	IS THIS A CAPITATED VISIT? 1= Yes 2= No 3= Unknown 4= Blank
13	1	21	HAVE YOU OR ANYONE IN YOUR PRACTICE/DEPARTMENT SEEN PATIENT BEFORE? 1 = Yes, established patient 2 = No, new patient 3 = Blank
14			PATIENT'S REASON(S) FOR VISIT (See page 12 in Section I and Coding List in Appendix II.)
14.1	5	22-26	REASON # 1 10050-89990 = 1005.0-8999.0 90000 = Blank
14.2	5	27-31	REASON # 2 10050-89990 = 1005.0-8999.0 90000 = Blank
14.3	5	32-36	REASON # 3 10050-89990 = 1005.0-8999.0 90000 = Blank
15	1	37	MAJOR REASON FOR VISIT 1=Acute problem 2=Chronic problem, routine 3=Chronic problem, flareup 4=Pre- or post-surgery, injury follow-up 5=Non-illness care (e.g. routine prenatal exam, general medical exam, well baby exam) 6=Blank or unknown

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
16	1	38	IS THIS VISIT RELATED TO INJURY OR POISONING? 0 = No 1 = Yes
17	1	39	PLACE OF OCCURRENCE OF INJURY 1=Residence 2=Recreation/sports area 3=Street/highway 4=School 5=Other public building 6=Industrial place 7=Other 8=Unknown 9=Not applicable (not an injury visit)
18	1	40	INTENTIONALITY OF INJURY (This a recoded item based on the stated cause of injury from item16d of the Patient Record Form.)  1= Unintentional 2= Self-inflicted 3= Assault 4= Legal intervention 5= Unknown intent 6= Adverse medical effect 7= Blank cause 8= Not applicable (not an injury visit)
19	1	41	IS THIS INJURY WORK RELATED? 1=Yes 2= No 3=Unknown 4=Not applicable (not an injury visit)
20			CAUSE OF INJURY (See page 13 in Section I for explanation of codes.)



ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
20.1	4	42-45	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. 8000-999[-] = E800.0-E999 0000 = Not applicable/Blank
20.2	4	46-49	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. 8000-999[-] = E800.0-E999 0000 = Not applicable/Blank
20.3	4	50-53	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. 8000-999[-] = E800.0-E999 0000 = Not applicable/Blank
21	100	54-153	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,

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
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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.

22			PHYSICIAN'S DIAGNOSES (See page 13 Section 1 for explanation of coding.)
22.1	5	154-158	<p>DIAGNOSIS # 1 (ICD-9-CM) There is an implied decimal between the third and fourth digits; for inapplicable fourth or fifth digits, a dash is inserted.            0010[-] - V829[-] = 001.0[0]-V82.9[0]            V990- = Noncodable, insufficient information for coding, illegible            V991- = Left before being seen; patient walked out; not seen by doctor; left against medical advice            V992- = Transferred to another facility; sent to see specialist            V997- = Entry of "none," "no diagnosis," "no disease," or "healthy"            00000 = Blank</p>
22.2	5	159-163	<p>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.            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            V997- = Entry of "none," "no diagnosis," "no disease," or "healthy"            00000 = Blank</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
22.3	5	164-168	<p>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            V997- = Entry of "none," "no diagnosis," "no disease," or "healthy"            00000 = Blank</p>
23			PROBABLE, QUESTIONABLE, AND RULEOUT DIAGNOSES
23.1	1	169	<p>IS DIAGNOSIS #1 PROBABLE, QUESTIONABLE, OR RULE OUT?            0=No            1=Yes            2=Not applicable</p>
23.2	1	170	<p>IS DIAGNOSIS #2 PROBABLE, QUESTIONABLE, OR RULE OUT?            0=No            1=Yes            2=Not applicable</p>
23.3	1	171	<p>IS DIAGNOSIS #3 PROBABLE, QUESTIONABLE, OR RULE OUT?            0=No            1=Yes            2=Not applicable</p>
24			DIAGNOSTIC/SCREENING SERVICES
24.1	1	172	<p>Were any diagnostic/screening services ordered or provided at this visit?            0 = No            1 = Yes            2 = No answer (all checkboxes and write-in fields blank, including 'None' box</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
EXAMINATIONS			
0 = No, 1 = Yes			
24.2	1	173	Breast
24.3	1	174	Pelvic
24.4	1	175	Rectal
24.5	1	176	Skin
24.6	1	177	Visual acuity
24.7	1	178	Glaucoma
24.8	1	179	Hearing
TESTS			
0 = No, 1 = Yes			
24.9	1	180	Blood pressure
24.10	1	181	Strep test
24.11	1	182	Pap test
24.12	1	183	Urinalysis
24.13	1	184	Pregnancy test
24.14	1	185	PSA
24.15	1	186	Blood lead level
24.16	1	187	Cholesterol measure
24.17	1	188	HIV serology
24.18	1	189	Other STD test
24.19	1	190	Hematocrit/hemoglobin
24.20	1	191	Other blood test
24.21	1	192	EKG
IMAGING			
0 = No, 1 = Yes			
24.22	1	193	X-ray
24.23	1	194	CT Scan/MRI
24.24	1	195	Mammography
24.25	1	196	Ultrasound
24.26	1	197	All OTHER DIAGNOSTIC SERVICES (0=No, 1=Yes)

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
24.27	4	198-201	<p>OTHER DIAGNOSTIC/SCREENING SERVICE #1 (ICD-9-CM, Procedures) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted.</p> <p>0101-9999 = 01.01-99.99 0010 = Item 18, box 26 on Patient Record form was checked, but no entry was made in write-in field 0000 = Not applicable/Blank</p>
24.28	4	202-205	<p>OTHER DIAGNOSTIC/SCREENING SERVICE #2 (ICD-9-CM, Procedures) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted.</p> <p>0101-9999 = 01.01-99.99 0010 = Item 18, box 26 on Patient Record form was checked, but no entry was made in write-in field 0000 = Not applicable/Blank</p>
24.29	2	206-207	<p>TOTAL NUMBER OF CHECKBOX AND WRITE-IN DIAGNOSTIC/SCREENING SERVICES ORDERED OR PROVIDED 00-26 99 = All boxes blank, including 'None.'</p>
25			THERAPEUTIC AND PREVENTIVE SERVICES
25.1	1	208	<p>Were therapeutic or preventive services ordered or provided? 0 = No 1 = Yes 2 = No answer (all checkboxes and write-in fields blank, including 'None' box)</p> <p>COUNSELING/EDUCATION</p> <p>0 = No, 1 = Yes</p>
25.2	1	209	Diet/nutrition
25.3	1	210	Exercise

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
25.4	1	211	HIV/STD
25.5	1	212	Family planning/contraception
25.6	1	213	Prenatal instructions
25.7	1	214	Breast self-exam
25.8	1	215	Tobacco use
25.9	1	216	Growth/development
25.10	1	217	Mental health
25.11	1	218	Stress management
25.12	1	219	Skin cancer prevention
25.13	1	220	Injury prevention
			OTHER THERAPY
			0 = No, 1 = Yes
25.14	1	221	Psychotherapy
25.15	1	222	Psychopharmacotherapy
25.16	1	223	Physiotherapy
25.17	1	224	Complementary or alternative medicine
25.18	1	225	Other therapy
25.19	4	226-229	OTHER THERAPEUTIC/PREVENTIVE SERVICE #1 (ICD-9-CM Procedures) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-9999 = 01.01-99.99 0010 = Item 19, box 18 on Patient Record form was checked, but no entry was made in write-in field 0000 = Not applicable/Blank
25.20	4	230-233	OTHER THERAPEUTIC/PREVENTIVE SERVICE #2 (ICD-9-CM, Procedures) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-9999 = 01.01-99.99 0010 = Item 18, box 17 on Patient Record form was checked, but no entry was made in write-in field 0000 = Not applicable/Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
25.21	2	234-235	TOTAL NUMBER OF CHECKBOX AND WRITE-IN THERAPEUTIC OR PREVENTIVE SERVICES ORDERED OR PROVIDED 00-18 99 = All boxes blank, including 'None.'
26			AMBULATORY SURGICAL PROCEDURES
26.1	1	236	Were any ambulatory surgical procedures performed at this visit? 0 = No 1 = Yes 2 = No answer (all checkboxes and write-in fields blank, including 'None' box)
NOTE: Because some survey respondents reported ambulatory surgical procedures in the open-ended response categories of the diagnostic and screening services item (item 18) and the therapeutic and preventive services (item 19) (and vice versa), it is recommended that any analysis of procedures take into account all of the open-ended response categories from all of these items.			
26.2	4	237-240	AMBULATORY SURGICAL PROCEDURE #1 (ICD-9-CM, Vol. 3, Procedures, see page 14 in Section 1 for explanation of codes.) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. 0101-9999 = 01.01 - 99.99 0000 = Not applicable/Blank
26.3	4	241-244	AMBULATORY SURGICAL PROCEDURE #2 (ICD-9-CM, Vol. 3, Procedures) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted.  0101-9999 = 01.01 - 99.99 0000 = Not applicable/Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
26.4	1	245	TOTAL NUMBER OF AMBULATORY SURGICAL PROCEDURES PERFORMED AT THIS VISIT 0-2 9 = No procedures recorded and 'none' box blank
27			MEDICATIONS/INJECTIONS (See page 14 for more information . See page 116 for Code List.)
27.1	1	246	WERE MEDICATIONS ORDERED OR PROVIDED AT THIS VISIT? 0 = No 1 = Yes 2 = No answer (all checkboxes and write-in fields blank, including 'None' box)
27.2	5	247-251	MEDICATION #1 00005-99227 = 00005-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
27.3	5	252-256	MEDICATION #2 00005-99227 = 00005-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
27.4	5	257-261	MEDICATION #3 00005-99227 = 00005-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
27.5	5	262-266	MEDICATION #4 00005-99227 = 00005-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry



ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
27.6	5	267-271	MEDICATION #5 00005-99227 = 00005-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
27.7	5	272-276	MEDICATION #6 00005-99227 = 00005-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
27.8	1	277	NUMBER OF MEDICATIONS CODED 0 - 6
28			FORMULARY LIST
28.1	1	278	WERE ANY DRUGS FROM FORMULARY LIST? 0 = No 1 = Yes 2 = Unknown 3 = Not applicable (no drugs mentioned at visit)
28.2	1	279	WAS DRUG #1 FROM FORMULARY LIST? 0 = No 1 = Yes 2 = Unknown 3 = Not applicable (no drugs mentioned at visit)
28.3	1	280	WAS DRUG #2 FROM FORMULARY LIST? 0 = No 1 = Yes 2 = Unknown 3 = Not applicable (no drugs mentioned at visit)
28.4	1	281	WAS DRUG #3 FROM FORMULARY LIST? 0 = No 1 = Yes 2 = Unknown 3 = Not applicable (no drugs mentioned at visit)

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
28.5	1	282	WAS DRUG #4 FROM FORMULARY LIST? 0 = No 1 = Yes 2 = Unknown 3 = Not applicable (no drugs mentioned at visit)
28.6	1	283	WAS DRUG #5 FROM FORMULARY LIST? 0 = No 1 = Yes 2 = Unknown 3 = Not applicable (no drugs mentioned at visit)
28.7	1	284	WAS DRUG #6 FROM FORMULARY LIST? 0 = No 1 = Yes 2 = Unknown 3 = Not applicable (no drugs mentioned at visit)
28.8	1	285	NUMBER OF DRUGS FROM FORMULARY LIST 0 = No drugs from formulary list 1 = 1 drug 2 = 2 drugs 3 = 3 drugs 4 = 4 drugs 5 = 5 drugs 6 = 6 drugs 7 = Not applicable (no drugs mentioned) 8 = Unknown
29			PROVIDERS SEEN THIS VISIT  0= No, 1 = Yes
29.1	1	286	No answer (all categories blank)
29.2	1	287	Physician
29.3	1	288	Physician assistant
29.4	1	289	Nurse practitioner
29.5	1	290	Nurse midwife
29.6	1	291	R.N.
29.7	1	292	L.P.N.
29.8	1	293	Medical/nursing assistant
29.9	1	294	Other

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
30			DISPOSITION OF VISIT  0 = No, 1 = Yes
30.1	1	295	No answer
30.2	1	296	No follow-up planned
30.3	1	297	Return if needed, P.R.N.
30.4	1	298	Return at specified time
30.5	1	299	Telephone follow-up planned
30.6	1	300	Referred to other physician
30.7	1	301	Returned to referring physician
30.8	1	302	Admit to hospital
30.9	1	303	Other disposition
31	3	304-306	TIME SPENT WITH PHYSICIAN (in minutes) 000-240
32	6	307-312	PATIENT VISIT WEIGHT A right justified integer developed by the NAMCS staff for the purpose of producing national estimates from sample data.
33	1	313	GEOGRAPHIC REGION (Based on actual location of physician's practice.) 1= Northeast 2= Midwest 3= South 4= West
34	1	314	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
35	3	315-317	PHYSICIAN SPECIALTY COLLECTED FROM INDUCTION INTERVIEW (REFERENCE 3)  (See "Physician Specialty List" on page 49.)

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
36	1	318	TYPE OF DOCTOR 1 = M.D. - Doctor of Medicine 2 = D.O. - Doctor of Osteopathy
37.1	4	319-322	PHYSICIAN CODE - A unique code assigned to all records from a particular physician.
37.2	3	323-325	PATIENT CODE - A number assigned to identify each individual record from a particular physician.

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

38			IMPUTED FIELDS  0 = Not imputed 1 = Imputed
38.1	1	326	Visit date
38.2	1	327	Birth year
38.3	1	328	Sex
38.4	1	329	Race
38.5	1	330	Time spent with physician

\*\*\*\*\* END OF IMPUTED DATA FIELDS \*\*\*\*\*

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
39			DRUG-RELATED INFO FOR MEDICATION #1
39.1	5	331-335	GENERIC NAME CODE (See p. 104 for Code List.) 50001-51379, 51383-92503 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
39.2	1	336	PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
39.3	1	337	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	338	COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
39.5	4	339-342	NAT'L DRUG CODE DIRECTORY DRUG CLASS (See page 133 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. 104)
39.6a	5	343-347	INGREDIENT #1 CODE - 50001-92503, or 50000
39.6b	5	348-352	INGREDIENT #2 CODE - 50001-92503, or 50000
39.6c	5	353-357	INGREDIENT #3 CODE - 50001-92503, or 50000
39.6d	5	358-362	INGREDIENT #4 CODE - 50001-92503, or 50000
39.6e	5	363-367	INGREDIENT #5 CODE - 50001-92503, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
40			DRUG-RELATED INFO FOR MEDICATION #2
40.1	5	368-372	GENERIC NAME CODE (See p. 104 for Code List.) 50001-51379, 51383-92503 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
40.2	1	373	PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
40.3	1	374	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	375	COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
40.5	4	376-379	NAT'L DRUG CODE DIRECTORY DRUG CLASS (See page 133 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. 104)
40.6a	5	380-384	INGREDIENT #1 CODE - 50001-92503, or 50000
40.6b	5	385-389	INGREDIENT #2 CODE - 50001-92503, or 50000
40.6c	5	390-394	INGREDIENT #3 CODE - 50001-92503, or 50000
40.6d	5	395-399	INGREDIENT #4 CODE - 50001-92503, or 50000
40.6e	5	400-404	INGREDIENT #5 CODE - 50001-92503, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
41			DRUG-RELATED INFO FOR MEDICATION #3
41.1	5	405-409	GENERIC NAME CODE (See p. 104 for Code List.) 50001-51379, 51383-92503 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
41.2	1	410	PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
41.3	1	411	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	412	COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
41.5	4	413-416	NAT'L DRUG CODE DIRECTORY DRUG CLASS (See page 133 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. 104)
41.6a	5	417-421	INGREDIENT #1 CODE - 50001-92503, or 50000
41.6b	5	422-426	INGREDIENT #2 CODE - 50001-92503, or 50000
41.6c	5	427-431	INGREDIENT #3 CODE - 50001-92503, or 50000
41.6d	5	432-436	INGREDIENT #4 CODE - 50001-92503, or 50000
41.6e	5	437-441	INGREDIENT #5 CODE - 50001-92503, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
42			DRUG-RELATED INFO FOR MEDICATION #4
42.1	5	442-446	GENERIC NAME CODE (See p. 104 for Code List.) 50001-51379, 51383-92503 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
42.2	1	447	PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
42.3	1	448	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	449	COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
42.5	4	450-453	NAT'L DRUG CODE DIRECTORY DRUG CLASS (See page 133 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. 104)
42.6a	5	454-458	INGREDIENT #1 CODE - 50001-92503, or 50000
42.6b	5	459-463	INGREDIENT #2 CODE - 50001-92503, or 50000
42.6c	5	464-468	INGREDIENT #3 CODE - 50001-92503, or 50000
42.6d	5	469-473	INGREDIENT #4 CODE - 50001-92503, or 50000
42.6e	5	474-478	INGREDIENT #5 CODE - 50001-92503, or 50000



ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
43			DRUG-RELATED INFO FOR MEDICATION #5
43.1	5	479-483	GENERIC NAME CODE (See p. 104 for Code List.) 50001-51379, 51383-92503 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
43.2	1	484	PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
43.3	1	485	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	486	COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
43.5	4	487-490	NAT'L DRUG CODE DIRECTORY DRUG CLASS (See page 133 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. 104)
43.6a	5	491-495	INGREDIENT #1 CODE - 50001-92503, or 50000
43.6b	5	496-500	INGREDIENT #2 CODE - 50001-92503, or 50000
43.6c	5	501-505	INGREDIENT #3 CODE - 50001-92503, or 50000
43.6d	5	506-510	INGREDIENT #4 CODE - 50001-92503, or 50000
43.6e	5	511-515	INGREDIENT #5 CODE - 50001-92503, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
44			DRUG-RELATED INFO FOR MEDICATION #6
44.1	5	516-520	GENERIC NAME CODE (See p. 104 for Code List.) 50001-51379, 51383-92503 = Specific Generic Code 51380 = Combination Product 51381 = Fixed Combination 51382 = Multi-vitamin/multi-mineral 50000 = Generic Name Undetermined
44.2	1	521	PRESCRIPTION STATUS CODE 1 = Prescription Drug 2 = Nonprescription Drug 3 = Undetermined
44.3	1	522	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	523	COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
44.5	4	524-527	NAT'L DRUG CODE DIRECTORY DRUG CLASS (See page 133 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. 104)
44.6a	5	528-532	INGREDIENT #1 CODE - 50001-92503, or 50000
44.6b	5	533-537	INGREDIENT #2 CODE - 50001-92503, or 50000
44.6c	5	538-542	INGREDIENT #3 CODE - 50001-92503, or 50000
44.6d	5	543-547	INGREDIENT #4 CODE - 50001-92503, or 50000
44.6e	5	548-552	INGREDIENT #5 CODE - 50001-92503, or 50000

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM 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	553	<p>TYPE OF OFFICE SETTING FOR THIS VISIT</p> <p>1=Free standing private, solo, or group office            2=Free standing clinic/urgicenter (not part of hospital emergency department or outpatient department)            3=Neighborhood health or mental health center            4=Family planning clinic            5=Privately operated clinic            6=Local government clinic (state, county, city)            7=Health maintenance organization (HMO) or other prepaid practice            8=Other/unknown</p>
46	1	554	<p>IS THIS A SOLO PRACTICE?</p> <p>1= Yes            2= No</p>
47	1	555	<p>EMPLOYMENT STATUS OF PHYSICIAN</p> <p>1 = Owner            2 = Employee            3 = Contractor            4 = Blank</p>
48	1	556	<p>WHO OWNS THIS OFFICE?</p> <p>1 = Hospital            2 = Physician or physician group            3 = Other health care corporation            4 = Health Maintenance Organization (HMO)            5 = Other            6 = Blank</p>
49	1	557	<p>IS LAB TESTING PERFORMED AT OFFICE?</p> <p>0 = No            1 = Yes            2 = Blank</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
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\*\*\* THE FOLLOWING ITEM WAS ADDED TO FACILITATE CALCULATION OF VISIT RATES BY RACE \*\*\*

50	1	558	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 49-51 OF SECTION 1. THIS WILL PRODUCE TABLES BY SPECIALTY SIMILAR TO THOSE SHOWN IN NAMCS PUBLISHED REPORTS \*\*\*

51	2	559-560	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 the Physician Specialty Recode, it is necessary to crosstabulate it with Type of Doctor located in position 318.)

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

52	3	561-563	AGE IN DAYS  001-365 = 001-365 days 999 = More than 365 days
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ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
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\*\*\* THE FOLLOWING ITEM WAS ADDED TO FACILITATE ANALYSIS OF AGE DATA, USING THE CATEGORIES FOUND IN NAMCS REPORTS.

53	1	564	AGE RECODE 1 = Under 15 years 2 = 15-24 years 3 = 25-44 years 4 = 45-64 years 5 = 65-74 years 6 = 75 years and over
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Please continue to next page.

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

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

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

It has come to our attention that some users of NAMCS data find it preferable to use the numeric field recodes rather than the alphanumeric fields in certain data applications. Therefore, since data year 1997, we have included numeric recodes for cause of injury, diagnosis, and procedure (ambulatory surgical procedure as well as "other" diagnostic/screening service and "other" therapeutic/preventive service) as listed below. These are in addition to the actual codes for these variables which appear earlier on the public use file. Users can make their own choice about which format best suits their needs.

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

54.1	4	565-568	CAUSE OF INJURY #1 (Recode to Numeric Field) 8000-9999 = E800.0 - E999.[9] 0000 = Blank
54.2	4	569-572	CAUSE OF INJURY #2 (Recode to Numeric Field) 8000-9999 = E800.0 - E999.[9] 0000 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
54.3	4	573-576	CAUSE OF INJURY #3 (Recode to Numeric Field) 8000-9999 = E800.0 - E999.[9] 0000 = Blank
55.1	6	577-582	DIAGNOSIS # 1 (Recode to Numeric Field) 100100-208290 = 001.0[0]-V82.9[0] 209900 = Noncodable, insufficient information for coding, illegible 209970 = Diagnosis of "none" 900000 = Blank
55.2	6	583-588	DIAGNOSIS # 2 (Recode to Numeric Field) 100100-208290 = 001.0[0]-V82.9[0] 209900 = Noncodable, insufficient information for coding, illegible 209970 = Diagnosis of "none" 900000 = Blank
55.3	6	589-594	DIAGNOSIS # 3 (Recode to Numeric Field) 100100-208290 = 001.0[0]-V82.9[0] 209900 = Noncodable, insufficient information for coding, illegible 209970 = Diagnosis of "none" 900000 = Blank
56.1	4	595-598	OTHER DIAGNOSTIC/SCREENING SERVICE #1 (Recode to Numeric Field) 0101-9999 = 01.0[-] - 99.9[-] 0000 = Blank 0010 = Item 18, box 26 on Patient Record form was checked, but no entry was made in write-in response field
56.2	4	599-602	OTHER DIAGNOSTIC/SCREENING SERVICE #2 (Recode to Numeric Field) 0101-9999 = 01.0[-] - 99.9[-] 0000 = Blank 0010 = Item 18, box 26 on Patient Record form was checked, but no entry was made in write-in response field

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
57.1	4	603-606	OTHER THERAPEUTIC/PREVENTIVE SERVICE #1 (Recode to Numeric Field) 0101-9999 = 01.0[-] - 99.9[-] 0000 = Blank 0010 = Item 19, box 18 on Patient Record form was checked, but no entry was made in write-in response field
57.2	4	607-610	OTHER THERAPEUTIC/PREVENTIVE SERVICE #2 (Recode to Numeric Field) 0101-9999 = 01.0[-] - 99.9[-] 0000 = blank 0010 = Item 19, box 18 on Patient Record form was checked, but no entry was made in write-in response field
58.1	4	611-614	AMBULATORY SURGICAL PROCEDURE #1 (Recode to Numeric Field) 0101-9999 = 01.0[-] - 99.9[-] 0000 = blank
58.2	4	615-618	AMBULATORY SURGICAL PROCEDURE #2 (Recode to Numeric Field) 0101-9999 = 01.0[-] - 99.9[-] 0000 = blank

\*\*\*\*\* 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.

59	1	619	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
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**C. PHYSICIAN SPECIALTY LIST**

The 1999 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  
MPD - Internal Medicine/Pediatrics  
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

**OPHTHALMOLOGY**

OPH - Ophthalmology  
PO - Pediatric Ophthalmology

**OTOLARYNGOLOGY**

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  
CG - Clinical Genetics  
CMG - Clinical Molecular Genetics  
CRS - Colon and Rectal Surgery  
CTS - Cardiothoracic Surgery

DDL - Dermatological Immunology/  
Diagnostic Lab. Immunology  
DIA - Diabetes  
EM - Emergency Medicine  
END - Endocrinology  
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)  
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  
ON - Medical Oncology  
PA - Clinical Pharmacology  
PCC - Pulmonary Critical Care  
Medicine  
PDS - Pediatric Surgery

**ALL OTHER** - cont.

PE - Pediatric Emergency Medicine  
(Emergency Medicine)  
PH - Public Health and General  
Preventive Medicine  
PLI - Pediatric/Diagnostic Lab.  
Immunology  
PLM - Palliative Medicine  
PM - Physical Medicine &  
Rehabilitation  
PMD - Pain 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  
VS - Vascular Surgery  
OS - Other Specialty  
US - Unspecified

### III. MARGINAL DATA

#### A. PATIENT VISITS

##### PATIENT AGE

	TOTAL	< 15 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-74 YEARS	75 + YEARS	
ALL	20760	2670	1630	5036	5802	2731	2891	RECORDS
	756733854	116904426	59705712	186022321	201911361	92642395	99547639	VISITS
	100.000	15.449	7.890	24.582	26.682	12.242	13.155	PERCENT

##### PATIENT SEX

	TOTAL	FEMALE	MALE	
ALL	20760	11904	8856	RECORDS
	756733854	445,566,082	311167772	VISITS
	100.000	58.880	41.120	PERCENT

##### PATIENT RACE (see note on p. 54 on race coding)

	TOTAL	WHITE	BLACK/ AFRICAN AMERICAN	ASIAN OR NATIVE HAWAIIAN/ OTH PAC ISLD	AMERICAN INDIAN/ ALASKA NATIVE	MORE THAN ONE RACE REPORTED	
ALL	20760	18147	1860	665	46	42	RECORDS
	756733854	654711815	73972228	25476622	1318677	1254512	VISITS
	100.000	86.518	9.775	3.367	0.174	0.166	PERCENT

##### EXPECTED PRIMARY SOURCE OF PAYMENT

	TOTAL	PRIVATE	MEDICARE	MEDICAID	WORKER'S COMP	SELF PAY	NO CHARGE	OTHER
ALL	20760	11129	4616	1507	449	1305	194	834
	756733854	417619840	156720304	56808666	15639265	40657855	7194229	35615536
	100.000	55.187	20.710	7.507	2.067	5.373	0.951	4.706

##### UNKNOWN BLANK

	442	284	RECORDS
	14627002	11851157	VISITS
	1.933	1.566	PERCENT

##### PROVIDERS SEEN

	TOTAL	NO ANSWER	PHYSICIAN	PHYSICIAN ASSISTANT	NURSE PRACTITIONER	NURSE MIDWIFE
ALL	20760	230	20049	369	116	16
	756733854	9637103	724356592	13710705	8389852	914834
	100.000	1.274	95.721	1.812	1.109	0.121

	REGISTERED NURSE	PRACTICAL NURSE	LICENSED NURSING ASSISTANT	MEDICAL/ OTHER PROVIDER	
	2661	1839	4636	932	RECORDS
	102009646	73751692	182109104	31998106	VISITS
	13.480	9.746	24.065	4.228	PERCENT

HAVE YOUR OR ANYONE IN YOUR PRACTICE/DEPARTMENT SEEN PATIENT BEFORE?

	TOTAL	YES, ESTABLISHED PATIENT	NO, NEW PATIENT	BLANK	
ALL	20760	17355	2988	417	RECORDS
	756733854	650291524	91654727	14787603	VISITS
	100.000	85.934	12.112	1.954	PERCENT

NUMBER OF MEDICATION CODES THIS VISIT

	TOTAL	NO DRUGS	1 DRUG	2 DRUGS	3 DRUGS	4 DRUGS	5 DRUGS	6 DRUGS	
ALL	20760	7573	5745	3348	1787	904	558	845	RECORDS
	756733854	256086463	209999351	126738060	70702790	37806887	22526780	32873523	VISITS
	100.000	33.841	27.751	16.748	9.343	4.996	2.977	4.344	PERCENT

PHYSICIAN SPECIALTY

	TOTAL	1 GENERAL/FAMILY PRACTICE	3 INTERNAL MEDICINE	4 PEDIATRICS	5 GENERAL SURGERY	6 OB-GYN	7 ORTHOPEDIC SURGERY	8 CARDIO-VASCULAR DISEASES	
ALL	20760	3901	2085	1362	1228	1204	1299	821	RECORDS
	756733854	170570939	135606683	74044707	21173708	59518002	40516189	16565790	VISITS
	100.000	22.540	17.920	9.785	2.798	7.865	5.354	2.189	PERCENT
		9 DERMATOLOGY	10 UROLOGY	11 PSYCHIATRY	12 NEUROLOGY	13 OPHTHALMOLOGY	14 OTOLARYNGOLOGY	15 ALL OTHER	
		1488	1038	1192	882	1583	1046	1631	RECORDS
		32704451	17415090	22345652	8298227	51164988	16369420	90440008	VISITS
		4.322	2.301	2.953	1.097	6.761	2.163	11.951	PERCENT

**B. DRUG MENTIONS**

PATIENT AGE

	TOTAL	< 15	15-24	25-44	45-64	65-74	75+	
ALL	29278	3008	1654	5849	8628	4761	5378	RECORDS
	1136686427	136489618	58275607	219252470	332484487	180459870	209724375	MENTIONS
	100.000	12.008	5.127	19.289	29.250	15.876	18,451	PERCENT

PATIENT SEX

	TOTAL	FEMALE	MALE	
ALL	29278	17229	12049	RECORDS
	1136686427	682067377	454619050	MENTIONS
	100.000	60.005	39.995	PERCENT

## PHYSICIAN SPECIALTY

TOTAL	1 GENERAL/FAMILY PRACTICE	3 INTERNAL MEDICINE	4 PEDIATRICS	5 GENERAL SURGERY	6 OB-GYN	7 ORTHOPEDIC SURGERY	8 CARDIO- VASCULAR DISEASES
ALL 29278	6563	4639	1631	859	901	672	2729
1136686427	291438520	303644842	83742592	16250607	41762155	21664043	49229908
100.0	25.639	26.713	7.367	1.430	3.674	1.906	4.331
9 DERMATOLOGY	10 UROLOGY	11 PSYCHIATRY	12 NEUROLOGY	13 OPHTHAL- MOLOGY	14 OTOLARYN- GOLOGY	15 OTHER	RECORDS MENTIONS PERCENT
1709	708	2052	1103	1875	1082	2755	
36703523	12210372	40300429	10757086	60515984	15375049	153091317	
3.229	1.074	3.545	0.946	5.324	1.353	13.468	

## NATIONAL DRUG CODE DIRECTORY DRUG CLASSES

TOTAL	01	02	03	04	05
ALL 29278	280	10	2682	523	4676
1136686427	7779662	672745	106226164	19189187	176838826
100.0	0.684	0.059	9.345	1.688	15.557
06	07	08	09	10	11
3312	82	1168	1785	2644	871
100148353	4092800	50256241	74793643	112901945	48310143
8.811	0.360	4.445	6.580	9.933	4.250
12	13	14	15	16	17
1909	952	249	1315	185	3146
65026503	25221896	10631433	46562752	7032113	122469486
5.721	2.219	0.935	4.096	0.619	10.774
18	19	20	21	RECORDS MENTIONS PERCENT	
112	2541	796	40		
4828198	118240616	33776748	1416973		
0.425	10.402	2.972	0.125		

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

01 = Anesthetics, 02= Antidotes, 03 = Antimicrobial agents, 04 = Hematologic agents, 05 = Cardiovascular-renal drugs, 06 = Central Nervous System, 07 = Radiopharmaceutical/contrast media, 08 = Gastrointestinal agents, 09 = Metabolic and nutrient agents, 10 = Hormones and agents affecting hormonal mechanisms, 11 = Immunologic agents, 12 = Skin/mucous membrane, 13 = Neurologic drugs, 14 = Oncolytics, 15 = Ophthalmic drugs, 16 = Otologic drugs, 17 = Drugs used for relief of pain, 18 = Antiparasitic agents, 19 = Respiratory tract drugs, 20 = Unclassified/miscellaneous, 21 = Homeopathic products.

\*Note: The race item was recoded as follows: records with a single race reported were assigned to the reported race category. Records with a single category of either "Asian" or "Native Hawaiian/Other Pacific Islander" were combined because of small numbers in the second category. Records with multiple races reported were assigned a separate race category.

## 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. Tables III and IV show relative standard errors 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: 1999

Estimated number of office visits in thousands	Physician specialty								
	All specialties	GFP	IM	PED	GS	OBG	ORS	CD	DER
Relative standard error in percent									
100	92.1	82.6	91.8	89.1	52.2	92.5	68.9	55.0	50.6
200	65.2	58.8	65.5	63.6	37.8	66.1	49.3	40.0	36.7
300	53.4	48.3	53.9	52.4	31.6	54.5	40.7	33.6	30.7
400	46.3	42.1	47.1	45.8	28.0	47.7	35.7	29.9	27.2
500	41.5	37.8	42.5	41.3	25.5	43.1	32.2	27.4	24.9
700	35.2	32.3	36.5	35.5	22.4	37.1	27.8	24.3	22.0
1,000	29.6	27.5	31.2	30.4	19.8	31.9	24.0	21.6	19.4
2,000	21.3	20.5	23.7	23.1	16.2	24.5	18.6	18.0	16.0
3,000	17.7	17.5	20.6	20.1	14.8	21.5	16.3	16.7	14.7
4,000	15.6	15.8	18.8	18.4	14.1	19.8	15.1	15.9	14.0
5,000	14.1	14.7	17.7	17.3	13.6	18.7	14.3	15.5	13.6
7,000	12.3	13.3	16.3	16.0	13.1	17.4	13.4	14.9	13.1
10,000	10.7	12.2	15.2	14.9	12.6	16.3	12.6	14.5	12.7
20,000	8.5	10.7	13.7	13.5	12.1	15.0	11.6	14.0	12.2
30,000	7.7	10.2	13.2	13.0	11.9	14.5	11.3	13.9	12.0
40,000	7.2	9.9	12.9	12.8	11.8	14.2	11.1	13.8	11.9
50,000	6.9	9.8	12.8	12.6	11.8	14.1	11.0	13.7	11.9
70,000	6.5	9.6	12.6	12.5	11.7	13.9	10.9	13.7	11.8
100,000	6.2	9.4	12.5	12.3	11.7	13.8	10.8	13.6	11.8
200,000	5.9	9.2	12.3	12.2	11.6	13.6	10.7	13.6	11.7
300,000	5.8	9.2	12.2	12.1	11.6	13.6	10.7	13.6	11.7
400,000	5.7	9.1	12.2	12.1	11.6	13.6	10.6	13.6	11.7
500,000	5.7	9.1	12.2	12.1	11.6	13.5	10.6	13.5	11.7
700,000	5.6	9.1	12.2	12.0	11.6	13.5	10.6	13.5	11.7

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

All specialties - 972,000 visits	Obstetrics and gynecology (OBG) - 1,167,000
General and family practice (GFP) - 825,000	Orthopedic surgery (ORS) - 589,000
Internal medicine (IM) - 1,100,000	Cardiovascular diseases (CD) - 396,000
Pediatrics (PED) - 1,032,000	Dermatology (DER) - 318,000
General surgery (GS) - 339,000	

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: 1999 - con.

Estimated number of office visits in thousands	Physician specialty						
	URO	PSY	NEUR	OPH	OTO	OTHER	DO
Relative standard error in percent							
100	54.4	67.8	41.4	77.7	53.1	113.8	73.5
200	39.4	48.6	30.7	55.4	39.2	81.1	52.4
300	32.9	40.2	26.2	45.6	33.3	66.7	43.2
400	29.2	35.3	23.7	39.8	29.9	58.2	37.7
500	26.7	32.0	22.0	35.9	27.7	52.4	34.1
700	23.5	27.7	19.9	30.8	24.9	44.9	29.3
1,000	20.8	24.0	18.1	26.3	22.5	38.4	25.1
2,000	17.1	18.7	15.9	19.9	19.5	28.9	19.1
3,000	15.6	16.6	15.0	17.2	18.4	24.9	16.6
4,000	14.9	15.4	14.6	15.7	17.8	22.7	15.2
5,000	14.4	14.7	14.3	14.8	17.4	21.2	14.3
7,000	13.8	13.8	14.0	13.6	17.0	19.4	13.2
10,000	13.4	13.1	13.8	12.6	16.6	18.0	12.3
20,000	12.8	12.2	13.5	11.4	16.3	16.1	11.2
30,000	12.6	11.9	13.4	10.9	16.1	15.4	10.8
40,000	12.6	11.7	13.4	10.7	16.1	15.1	10.6
50,000	12.5	11.6	13.3	10.5	16.0	14.9	10.5
70,000	12.4	11.5	13.3	10.4	16.0	14.6	10.3
100,000	12.4	11.4	13.3	10.3	15.9	14.4	10.2
200,000	12.3	11.3	13.3	10.1	15.9	14.2	10.1
300,000	12.3	11.3	13.3	10.1	15.9	14.1	10.0
400,000	12.3	11.3	13.2	10.0	15.9	14.1	10.0
500,000	12.3	11.3	13.2	10.0	15.9	14.1	10.0
700,000	12.3	11.3	13.2	10.0	15.9	14.0	10.0

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

Urology (URO) - 375,000 visits  
 Psychiatry (PSY) - 579,000  
 Neurology (NEUR) - 213,000  
 Ophthalmology (OPH) - 741,000

Otolaryngology (OTO) - 397,000  
 All other (OTHER) - 1,810,000  
 Doctors of osteopathy (DO) - 663,000

The relative standard errors shown for doctors of osteopathy are appropriate for analyses of NAMCS data in which visits to this group 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 doctors of osteopathy 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 additional information.

Table IV. Approximate relative standard errors for selected estimates of drug mentions at office visits by physician specialty: National Ambulatory Medical Care Survey: 1999

Estimated number of drug mentions in thousands	Physician specialty								
	All specialties	GFP	IM	PED	GS	OBG	ORS	CD	DER
Relative standard error in percent									
100	144.5	123.0	164.8	120.4	74.6	126.3	95.6	98.4	64.5
200	102.3	87.4	116.9	85.9	54.8	90.1	68.2	70.2	46.5
300	83.6	71.6	95.7	70.7	46.4	74.2	56.1	57.8	38.7
400	72.5	62.3	83.1	61.7	41.6	64.7	49.0	50.5	34.1
500	65.0	56.0	74.5	55.7	38.4	58.4	44.2	45.6	31.1
700	55.0	47.7	63.3	47.8	34.4	50.1	37.9	39.2	27.1
1,000	46.2	40.4	53.4	40.9	31.1	42.9	32.4	33.5	23.8
2,000	33.1	29.7	38.7	31.1	26.6	32.5	24.5	25.5	19.1
3,000	27.4	25.2	32.4	27.0	25.0	28.2	21.3	22.2	17.3
4,000	24.0	22.6	28.7	24.7	24.1	25.7	19.4	20.3	16.3
5,000	21.7	20.8	26.3	23.2	23.6	24.2	18.2	19.1	15.7
7,000	18.7	18.7	23.1	21.3	23.0	22.2	16.8	17.6	14.9
10,000	16.2	16.8	20.5	19.9	22.5	20.7	15.6	16.4	14.3
20,000	12.6	14.5	16.8	18.0	21.9	18.7	14.1	14.9	13.6
30,000	11.1	13.6	15.5	17.3	21.7	17.9	13.5	14.4	13.4
40,000	10.3	13.1	14.7	17.0	21.6	17.6	13.3	14.1	13.2
50,000	9.8	12.8	14.2	16.8	21.5	17.4	13.1	13.9	13.2
70,000	9.1	12.5	13.7	16.5	21.5	17.1	12.9	13.7	13.1
100,000	8.6	12.2	13.3	16.3	21.4	16.9	12.7	13.6	13.0
200,000	8.0	11.9	12.7	16.1	21.4	16.7	12.6	13.4	12.9
300,000	7.8	11.8	12.6	16.0	21.3	16.6	12.5	13.3	12.9
400,000	7.7	11.7	12.5	16.0	21.3	16.5	12.5	13.3	12.9
500,000	7.6	11.7	12.4	16.0	21.3	16.5	12.5	13.3	12.9
700,000	7.5	11.7	12.4	15.9	21.3	16.5	12.4	13.3	12.9
1,000,000	7.5	11.6	12.3	15.9	21.3	16.5	12.4	13.3	12.9

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

All specialties - 2,462,000 mentions	Obstetrics and gynecology (OBG) - 2,489,000
General and family practice (GFP) - 1,957,000	Orthopedic surgery (ORS) - 1,203,000
Internal medicine (IM) - 3,597,000	Cardiovascular diseases (CD) - 1,311,000
Pediatrics (PED) - 2,198,000	Dermatology (DER) - 545,000
General surgery (GS) - 1,145,000	

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: 1999 - con.

Estimated number of drug mentions in thousands	Physician specialty						
	URO	PSY	NEUR	OPH	OTO	OTHER	DO
Relative standard error in percent							
100	64.7	95.8	55.7	130.4	75.5	194.2	96.5
200	47.3	68.5	40.8	93.0	55.1	137.7	69.0
300	39.9	56.6	34.4	76.6	46.4	112.8	57.0
400	35.6	49.5	30.7	66.9	41.3	98.0	49.9
500	32.8	44.8	28.3	60.3	37.9	88.0	45.1
700	29.2	38.6	25.2	51.8	33.7	74.8	38.9
1,000	26.1	33.3	22.7	44.3	30.1	63.2	33.5
2,000	22.1	25.6	19.2	33.6	25.3	46.1	25.8
3,000	20.6	22.5	18.0	29.1	23.5	38.7	22.7
4,000	19.8	20.8	17.3	26.6	22.5	34.5	20.9
5,000	19.3	19.7	16.9	25.0	21.9	31.6	19.8
7,000	18.7	18.4	16.4	23.0	21.2	28.1	18.4
10,000	18.3	17.3	16.0	21.4	20.7	25.0	17.4
20,000	17.7	15.9	15.5	19.3	20.0	21.0	16.0
30,000	17.5	15.5	15.4	18.6	19.8	19.4	15.5
40,000	17.4	15.2	15.3	18.2	19.7	18.6	15.3
50,000	17.4	15.1	15.2	18.0	19.6	18.1	15.1
70,000	17.3	14.9	15.2	17.7	19.5	17.5	14.9
100,000	17.3	14.8	15.2	17.5	19.5	17.0	14.8
200,000	17.2	14.6	15.1	17.3	19.4	16.5	14.6
300,000	17.2	14.6	15.1	17.2	19.4	16.3	14.6
400,000	17.2	14.5	15.1	17.2	19.4	16.2	14.6
500,000	17.2	14.5	15.1	17.1	19.4	16.1	14.6
700,000	17.2	14.5	15.1	17.1	19.3	16.0	14.5
1,000,000	17.2	14.5	15.1	17.1	19.3	16.0	14.5

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

Urology (URO) - 643,000 mentions

Otolaryngology (OTO) - 1,012,000

Psychiatry (PSY) - 1,299,000

All other (OTHER) - 5,779,000

Neurology (NEUR) - 427,000

Doctors of osteopathy (DO) - 1,320,000

Ophthalmology (OPH) - 2,743,000

The relative standard errors shown for doctors of osteopathy 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 doctors of osteopathy 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 additional information.

Table V. Coefficients appropriate for determining approximate relative standard errors by type of estimate and physician specialty: National Ambulatory Medical Care Survey: 1999

Visits	Coefficient for use with estimates in thousands		Lowest Reliable Estimate in 1000's
	A	B	
Overall totals	0.003046	84.476	972
General and family practice	0.008156	67.453	825
Internal medicine	0.014669	82.835	1,100
Pediatrics	0.014374	77.971	1,032
General surgery	0.013344	25.915	339
Obstetrics and gynecology	0.018174	83.774	1,167
Orthopedic surgery	0.011212	46.378	589
Cardiovascular diseases	0.018282	28.369	396
Dermatology	0.013570	24.229	318
Urology	0.015055	28.036	375
Psychiatry	0.012600	44.741	579
Neurology	0.017496	15.376	213
Ophthalmology	0.009916	59.314	741
Otolaryngology	0.025125	25.700	397
All other specialties	0.019494	127.569	1,810
Drug mentions			
Overall totals	0.005353	208.267	2,462
General and family practice	0.013372	149.943	1,957
Internal medicine	0.014865	270.204	3,597
Pediatrics	0.025208	142.376	2,198
General surgery	0.045385	51.056	1,145
Obstetrics and gynecology	0.026958	156.846	2,489
Orthopedic surgery	0.015313	89.841	1,203
Cardiovascular diseases	0.017471	95.094	1,311
Dermatology	0.016538	39.999	545
Urology	0.029431	38.925	643
Psychiatry	0.020901	89.727	1,299
Neurology	0.022659	28.723	427
Ophthalmology	0.029014	167.219	2,743
Otolaryngology	0.037339	53.240	1,012
All other specialties	0.025202	374.407	5,779

NOTE: These coefficients apply to NAMCS data where doctors of osteopathy (D.O.'s) have been aggregated with doctors of medicine (M.D.'s) according to their self-designated practice specialty. For those who wish to conduct a separate analysis on doctors of osteopathy, the A and B coefficients for use with visit estimates in thousands are .009910 and 53.022, respectively. The coefficients for estimates of drug mentions in thousands are .020987 and 91.066. To perform analyses of NAMCS data on visits to M.D.'s only, excluding doctors of osteopathy, contact the Ambulatory Care Statistics Branch.

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**B. 1999 NAMCS PATIENT RECORD FORM - INSTRUCTIONS AND DEFINITIONS**


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**ITEM 1 - PATIENT'S ZIP CODE**

The zip code of the patient's primary residence should be recorded.

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**ITEM 2 - DATE OF VISIT**

The month, day and 4-digit year should be recorded in figures, for example, 5/17/1999 for May 17, 1999.

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**ITEM 3 - DATE OF BIRTH**

The month, day, and 4-digit year of the patient's birth should be recorded here, in the same fashion as Date of Visit above. This information will usually be available in the patient's file, although sometimes the assistant may be responsible for looking it up. In the rare event the date of birth is unknown, the year of birth should be estimated as closely as possible.

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**ITEM 4 - SEX**

Self-explanatory. If "male," the physician marks that box and goes on to Item 5. But *point out* that if he/she marks "*female*," he/she must also answer the *sub-question*: Is patient pregnant?

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**ITEM 5 - ETHNICITY**

Ethnicity relates to belonging to an ethnic group - that is a person's national or cultural group. NAMCS has two categories for ethnicity, Hispanic or Latino or Not Hispanic or Latino.

If the patient's ethnicity is not known and is not obvious, the physician or assistant should mark the box which in his/her judgement is most appropriate.

**Ethnicity**
**Definition**

- |                          |   |
|--------------------------|---|
| 1 Hispanic or Latino     | A person of Cuban, Mexican, Puerto Rican, South or Central American or other Spanish culture or origin, regardless of race. |
| 2 Not Hispanic or Latino | All other persons.  |

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**ITEM 6 - RACE**


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This information is to be recorded based on observation or the physician's knowledge of the patient. The physician and staff are not expected to ask the patient for this information. If the patient's race is not known and is not obvious, the physician or assistant should mark the box which in his/her judgment is most appropriate. The definitions of the categories are listed below.

<b>Race</b>	<b>Definition</b>
1 White	A person having origins in any of the original peoples of Europe, North Africa, or the Middle East.
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/ Alaska Native	A person having origins in any of the original peoples of North America and South American (includes Central America), and who maintains cultural identification through tribal affiliation or community recognition.

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**ITEM 7 - WAS PATIENT REFERRED BY ANOTHER PHYSICIAN OR BY A HEALTH PLAN?**


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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. The sample physician may or may not work in the same health care plan as the referring physician (or referring health plan). 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 physician (or health plan) other than the physician being visited.

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**ITEM 8 - WAS AUTHORIZATION REQUIRED FOR CARE?**


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Authorization is defined as permission sought or obtained from a third party payer prior to medical treatment. Instruct the physician to check “Yes” if authorization for care was required. Mark “No” if authorization was not required or “Unknown” if it is not known.

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**ITEM 9 - ARE YOU THE PATIENT’S PRIMARY CARE PHYSICIAN?**


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The primary care physician plans and provides the comprehensive primary health care of the patient. Mark “Yes” if the health care provided to the patient during this visit was from his/her primary care physician. If physician was substituting for the primary care physician, also mark “Yes.” Mark “No” if care was not from the primary care physician or “Unknown” if it is not known.

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**ITEM 10 - PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT**


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The physician or staff member is to mark the primary expected source of payment that will pay for *this visit*. This information is usually in the patient's file. However, in large group practices, the business office may keep billing information on a computer.

The physician may *mark (x) one* Primary Expected Source of Payment.

**Primary Expected Source  
of Payment**
**Definition**

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	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.
4 Workers 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 the most of the bill. This should be mentioned when reviewing the PRF items with the physician and staff.
- DO NOT mark this box for a copayment or deductibles.
- 6 No Charge 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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**ITEM 11 - DOES PATIENT BELONG TO AN HMO?**

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HMO is defined as a health care delivery system that offers comprehensive health services provided by an established panel or network of providers to a voluntarily enrolled population for a prepaid fixed fee and whose members are required to utilize services within the panel of contracted providers. Mark "Yes" if the patient belongs to an HMO. Mark "No" if the patient does not belong to an HMO or "Unknown" if it is not known.

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**ITEM 12 - IS THIS A CAPITATED VISIT?**

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Capitation is a method of payment for health services in which an individual or institutional provider is paid a fixed amount for each person served, without regard to the actual number or nature of services provided to each person in a set period of time. Capitation is the characteristic payment method in certain health maintenance organizations (HMOs). Mark "Yes" if the payment for this visit is capitated. Mark "No" if the payment method is not capitated and "Unknown" if it is not known.



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**ITEM 13 - HAVE YOU OR ANYONE IN YOUR PRACTICE/DEPARTMENT SEEN PATIENT BEFORE?**

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

Mark “No, new patient” if the physician or department never saw the patient before.

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**ITEM 14 - PATIENT’S COMPLAINT(S), SYMPTOM(S) OR OTHER REASON(S) FOR THIS VISIT (In patient’s own words)**

1. Most important
  2. Other
  3. Other
- 

*This is one of the most important items on the Patient Record Form.* No similar data for visits to office-based physicians are available anywhere and there is tremendous interest in the findings. Take the time to be sure the doctor understands what is wanted--emphasizing the following three points:

- We want the patient's principal complaints, symptoms or other reason *as stated by the patient*. The physician may recognize right away, or may find out after examination, that the real problem is something entirely different, but in item 14 we are interested in how the patient defines his/her trouble.
- The item (like almost all other items on the Patient Record Form) refers to *this visit*. Conceivably, the patient may be undergoing a course of treatment for a serious illness, but if his principal problem on this visit is a cut finger or a twisted ankle, that is the information we want.
- The complaint or symptom should be described in the *patient's own words*. We will obtain the physician's diagnosis in item 17. Here we want the patient's description of the problem: “pain in chest,” “cramps after eating.”

Space has been allotted for both the “most important” and two “other” complaints, symptoms, and reasons mentioned by the patient. The most important should be entered in (1), the other or others in (2) and (3). By “most important” we mean that 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 *principal complaints/ symptoms/ reasons*, it will seldom be necessary to record more than three.

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

Examples might be:  
 annual checkup,  
 routine prenatal or  
 postnatal care.

In such cases, the physician should simply enter the *reason for the visit*.

NOTE: Remember that if the reason for patient's visit was only to pay a bill or ask the physician to complete an insurance form or drop off a specimen, the patient is not recorded on the Log and no Patient Record Form should be completed.

### **ITEM 15 - MAJOR REASON FOR THIS VISIT**

The physician should mark the major reason for the patient's present visit.

Instruct the physician to *mark (x) one* of the following "Major Reasons:"

<b>Major Reason</b>	<b>Definition</b>
1 Acute Problem	Condition, illness, or injury having a relatively sudden or recent onset (within three months of this visit). For injury, only include the initial visit for treatment of the injury.
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/Injury Follow up	A visit scheduled primarily for follow up of a previous visit to any health care provider for treatment of an injury or for care required prior to or following surgery (e.g. pre-surgery tests, removing sutures or cast). If the injury occurred within the last three months and this is the initial visit for the injury, include it under "acute problem." If this visit is for follow up of an injury, not an initial visit for an injury, include it here.
5 Non-Illness Care	General health maintenance examinations and routine periodic examinations of presumably healthy persons, both children and adults. Includes prenatal and postnatal care, annual

physicals, well-child exams and insurance examinations.

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### **ITEM 16 - IS THIS VISIT RELATED TO INJURY OR POISONING?**

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The physician must mark the “Yes” or “No” box to indicate whether the patient's visit was due to any type of injury, poisoning, or other external factors. The injury/poisoning 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 poisoning but also medical misadventures and adverse drug experiences.

If this visit is injury/poison related, instruct the physician to:

a) Indicate where the injury/poisoning occurred.

<b>Place of occurrence</b>	<b>Definition</b>
1 Residence	apartment, boarding house, farm house, house (residential), home, including private driveway, garage, garden, walk, yard, swimming pool, noninstitutional place of residence.  Exclude home under construction but not yet occupied and institutional place of residence.
2 Recreation/sports area	all sports arenas including -- baseball field, basketball court, cricket ground, fives court, football field, golf course, gymnasium, hockey field, school gymnasium or sports field, race course, riding school, rifle range, sports ground, sports palace, stadium, tennis court, swimming pool (public), amusement park, beach resort, lake resort, mountain resort, resort, seashore, vacation resort, holiday camp, playground, public park, ice palace, skating rink.  Exclude those areas that are in a private house or garden.
3 Street or highway	freeway, motor way, pavement, road, sidewalk.
4 School	include all private, public or state schools, university, kindergarten.  Exclude places for recreation and sports located on school premises.

5 Other public building	<p>building (including adjacent grounds) used by the general public. Includes -- airport, garage building (for car storage), station (bus or railway), bank, café, restaurant, casino church, cinema, theater, opera house, dance hall, music hall, movie house, broadcasting station, nightclub, public hall, clubhouse market (grocery or other commodity), shop (commercial), store, courthouse, post office, hotel, office, office building.</p> <p>Exclude home garage and industrial buildings.</p>
6 Industrial Places	<p>building under construction, dockyard, dry dock, factory building or premises, industrial yard, loading platform, industrial plant, railway yard, warehouse.</p>
7 Other	<p>mine and quarry, including, gravel pit, sand pit, and tunnel under construction.</p> <p>residential institutions: children's home, hospital, jail, senior citizen's home, orphanage, prison, reform school.</p> <p>farm ( buildings, land under cultivation, ranch).</p> <p>farmhouse and home premises of farm should be included under "Residence."</p>
8 Unknown	<p>the place of injury is not known.</p>

b) Indicate whether the injury was intentional ( self-inflicted or assault), unintentional, or of unknown intent.

c) Indicate whether the injury is work related or not. Consider available information with regard to location and activity at time of injury (i.e. if location is farm, suspect work related and evaluate per criteria).

Criteria for work-related injuries:

1) On employer premises

- Engaged in work activity, apprentice, vocational training
- On break, in hallways, rest room, cafeteria, storage area
- In employer parking lot while working, arriving, or leaving

2) Off employer premises

- Working for pay or compensation, including at home

- Working as a volunteer EMS, firefighter, or law enforcement officer
- Working in family business, including family farm. Activity should be clearly related to a profit-oriented business
- Traveling on business, including to and from customer/business contacts
- Engaged in work activity where vehicle is considered the work environment (e.g., taxi driver, truck driver, etc.)

Criteria for non work-related injuries:

1) On employer premises

- Engaged in recreational activities on employer controlled facilities (games, etc) for personal enjoyment
- As a visitor for non-work purposes, not on official business

2) Off employer premises

- Homemaker working at homemaking activities
- Working for self-non profit, i.e., mowing lawn, repairing own roof, hobby, or recreation activities
- Student engaged in school activities
- Operating vehicle (personal or commercial) for non-work purposes
- Commuting to or from work site

d) 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), and the activity in which the patient was engaged at the time of the injury (e.g. swimming, boating).

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 ....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).

In addition to the usual types of injury-related visit for falls, lacerations, burns, etc., other injury-related visits include, but are not limited to: visits for unintentional poisonings by drugs, medicinal substances, biologicals, other solid and liquid substances, gases, and vapors; adverse reaction to drugs, medicinal substances, and biologicals; complications of surgical and medical procedures, and insect and animal bites.

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**ITEM 17 - PHYSICIAN'S DIAGNOSES**

**1. Primary diagnosis**

**2. Other**

**3. Other**

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*This is one of the most important items on the Patient Record Form.* Item 17-1 refers to the physician's primary diagnosis for this visit. While the diagnosis may be tentative, provisional, or definitive it should represent the physician's best judgment at this time, expressed in acceptable medical terminology including "problem" terms.

If a patient appears for *postoperative* care (follow up visit after surgery), the physician should 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 17-2 and 17-3 the physician should list *other conditions related to this visit or to the choice of treatment or medications ordered or provided for the patient at this time.* Include chronic conditions (e.g. hypertension, depression, etc.) if related to this visit.

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**ITEM 18 - DIAGNOSTIC/SCREENING SERVICES**

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The physician should 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 of the services may be ordered or provided. EACH SERVICE SHOULD BE MARKED.

If services were ordered or provided but not listed, mark the "All other" box and specify in the space(s) provided.

Mark the "None" box if no *Examinations, Tests and Measurements, or Imaging* were ordered or provided.

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**ITEM 19 - THERAPEUTIC AND PREVENTIVE SERVICES**

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**Counseling/Education**

Mark all appropriate boxes for any of the following types of counseling, advice, education, instructions, or recommendations to the patient that were ordered or provided during the visit:

**Diet/nutrition**-- any topic related to the foods and/or beverages consumed by the patient. Examples include general **dietary guidelines** of 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.

**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 this visit is listed as a separate check box under "Other Therapy."

**HIV/STD transmission**-- information intended to help the patient understand how HIV (human immunodeficiency virus) or STDs (sexually transmitted diseases) are transmitted. Includes topics such as "safe sex," IV drug use, and exchange of bodily fluids.

**Family planning/contraception**-- information given to the patient to assist in conception or intended to help the patient understand how to prevent conception.

**Prenatal instructions**-- information given to the mother during her entire pregnancy on the growth and development of her unborn child and its chances for survival and good health after birth. Includes information about the mother's dietary intake, her weight, other factors affecting the unborn child such as alcohol and certain drugs taken by the mother during pregnancy, and diseases that increase the risk of obstetrical complications such as diabetes, heart disease, hypertension, kidney disease, and anemia.

**Breast self-exam**-- information given to the patient instructing her when and how to perform a simple self-examination of the breasts.

**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.

**Growth/development**-- any topics related to human growth and development.

**Mental health**-- general advice or counseling about mental health issues and education about mental disorders. Includes referrals to other mental health professionals for mental health counseling.

**Stress management**-- information intended to help patient reduce stress through exercise, biofeedback, yoga, etc. Includes referrals to other health professionals for the purpose of health stress coping mechanisms.

**Skin cancer prevention**-- information intended to help the patient understand strategies for reducing exposure to the sun and its effects. Includes information on sunbathing and the use of sunscreens.

**Injury prevention**-- any topic aimed at minimizing the chances of injury in one's daily life. May include issues as diverse as drinking and driving, child safety, avoidance of injury through proper techniques for various physical activities, etc.

**Other Therapy**            Mark all appropriate boxes for therapeutic services (excluding medication) ordered or provided. Examples include:

**Psychotherapy**-- All *treatments* involving the intentional use of **verbal techniques** to explore or alter the patient's emotional life in order to effect symptom reduction or behavior change.

**Psycho-pharmacotherapy**-- All *treatments* involving the intentional use of **medicinal techniques** to explore or alter the patient's emotional life in order to effect symptom reduction or behavior change.

**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.

**Complementary or alternative medicine (CAM)**-- Any form of medical intervention that is neither widely taught in medical schools nor generally available in physician offices or hospitals (e.g. acupuncture, chiropractic, homeopathy, massage, or herbal remedies).

All specific forms of medication are excluded because that information is collected in Item 21.

If services were ordered or provided, but not listed, mark the "All other" box and specify in the space(s) provided.

Mark the "None" box if no Counseling/Educational or Other Therapeutic services were ordered or provided.

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## ITEM 20 - AMBULATORY SURGICAL PROCEDURES

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Record the specific name of up to two ambulatory surgical procedures actually performed at this visit. Routine surgical procedures (e.g. wound care) as well as more complex procedures (e.g., cataract extraction, vasectomy, hernia repair, growth removal, etc.) should be reported. Any procedure designated in the ICD-9-CM Volume 3 (which physicians and their staffs will be familiar with) as a surgical procedure may be recorded. Diagnostic surgical procedures such as biopsy should also be recorded.

Mark the "None" box if no surgical procedures were performed.



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**ITEM 21 - MEDICATION/INJECTIONS**

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List *all* medications (drugs, vitamins, hormones, ointments, suppositories) injected, prescribed, administered, or supplied this visit, using either brand or generic names.

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

prescription *and* non-prescription medication;  
injections;  
vaccinations;  
anesthetics;  
immunization 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.

***Be sure to follow the instructions below:***

Record the same specific drug name (brand or generic) used on any prescription or office 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 form of pills, injections, slaves or ointments, drops, suppositories, powders, or skin patch, but this information should not be entered on the PRF.

Check the box to the *left* of drug name if it is from the patient’s insurance formulary list. If none of the medications prescribed or provided is from the patient’s insurance formulary list, mark the appropriate box.

If no medication was prescribed or provided, the physician should indicate by marking the “None” box.

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**ITEM 22 - PROVIDERS SEEN THIS VISIT**

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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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**ITEM 23 - VISIT DISPOSITION**

Mark all categories that apply.

1 No follow-up planned	No return visit or telephone contact is scheduled or planned for the patient's problem.
2 Return if needed, P.R.N.	The patient is instructed to return if needed.
3 Return at specified time	The patient is told to schedule an appointment or is given an appointment to return at a particular time.
4 Telephone follow-up planned	The patient is instructed to telephone the physician or his or her office 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 physician's staff plans to call the patient to check on his or her condition.
5 Referred to other physician	The patient is instructed to consult or seek care from another physician. The patient may or may not return to this physician at a later date.
6 Returned to referring physician	The patient was referred to this physician by his or her personal physician or some other physician and is now instructed to consult with the physician who made the referral.
7 Admitted to hospital	The patient is instructed that further care or treatment is needed and is admitted to the hospital.
8 Other (specify)	Any other disposition of the case not included in the categories above. Any such "other" disposition should be described on the line provided. For example, a patient who left before receiving treatment or left against medical advice.

**ITEM 24 - TIME SPENT WITH PHYSICIAN**

Include here the length of time the sample *physician* spent with the patient. DO NOT include the time the patient spent waiting to see the doctor or receiving care from someone other than the doctor. For example, the nurse gave the patient an inoculation, or a technician administered 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 entered in Item 24.

The intent of this item is to get the total time spent in face-to-face contact between the patient and the *physician*.

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.

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

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

### C. DEFINITIONS OF CERTAIN TERMS USED IN THE NAMCS

**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.

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

**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.

### 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**

MODULE	CODE NUMBER
<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	1900-1999
<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**

<b>SYMPTOM MODULE</b>	1045.0	Weight loss
GENERAL SYMPTOMS (1001-1099)	1045.1	Recent weight loss
	1045.2	Underweight
1005.0 Chills	1046.0	Symptoms of face, NEC
1010.0 Fever		Excludes:
Includes:		Facial pain 1055.4
High temperature		Facial paralysis 1230.0
1012.0 Other symptoms of body temperature	1050.0	Chest pain and related symptoms (not referable to a specific body system)
Excludes: Chills (1005.0)		1050.1 Chest pain
Fever (1010.0)		Excludes:
1012.1 Feeling cold		Heart pain (1265.0)
1012.2 Feeling hot		1050.2 Chest discomfort, pressure, tightness, heaviness
1012.3 Feeling hot and cold		Includes:
1015.0 Tiredness, exhaustion		C - pressure
Includes:		1050.3 Burning sensation in the chest
Fatigue	1055.0	Pain, specified site not referable to a specific body system
No energy		Includes:
Run down		Buttock pain
Worn out		Gluteal pain
1020.0 General weakness		Perineal pain
1025.0 General ill feeling		Excludes:
Includes:		Chest pain (1050.1)
Not feeling well		Abdominal pain (see 1545.1-1545.3)
Multiple complaints		1055.1 Rib pain
Diffuse Cx		1055.2 Side pain, flank pain
Malaise		1055.3 Groin pain
Illness, NOS		Includes:
Sick, NOS		Pubic pain
1030.0 Fainting (syncope)		1055.4 Facial pain
Includes:		Includes:
Blacking out		Jaw pain
Passing out		Pain over eye
Fainting spells		1060.0 Pain and related symptoms, generalized, site unspecified
Excludes:		1060.1 Pain, unspecified
Unconsciousness (5840.0)		Includes:
1035.0 Symptoms of fluid abnormalities		Ache all over
1035.1 Edema		1060.2 Cramps, spasms, site unspecified
Includes:		Excludes:
Bloated		Menstrual cramps (1745.2)
Holding water		1060.3 Stiffness, site unspecified
Swollen with water		1065.0 Tumor or mass, site unspecified
Dropsy		1070.0 Bleeding, multiple or unspecified sites
Ankles swelling (both)		1075.0 Symptoms of growth and developmental disorders
Excludes:		1075.1 Lack of growth
Swelling of one ankle (1930.5)		Includes:
1035.2 Excessive sweating, perspiration		Failure to thrive
1035.3 Excessive thirst		Slowness, physical
1040.0 Weight gain		Too short
Includes:		Immaturity, physical
Obesity		Poor weight gain
Overweight		
Too fat		
Excludes:		
Counseling for weight problem (4600.0)		

1075.2	Excessive growth Includes: Too tall Too big for age Development, early (physical)	1115.0	Anger Includes: Bitterness Hostile feelings Fussy Excludes: Temper problems (1130.4) Fussy infants (1080.1)
1080.0	General symptoms of infants, NEC	1120.0	Problems with identity and self-esteem Includes: No confidence Loss of identity Identity crisis No goals Don't like myself Guilt Poor boundaries Co-dependency Dependency Too much is expected of me Insecurity, emotional
1080.1	Crying too much, fussy, fidgety, irritable		
1080.2	Regurgitation, spitting up Excludes: Vomiting (1530.0)		
1080.3	Feeding problem		
1085.0	General or unspecified nonviral infection Includes: Infection, NOS		
1090.0	Allergy, NOS Includes: Allergic reaction, NOS Food allergy, NOS Milk allergy, NOS Excludes: Allergic skin reaction (2825.0) Allergy to medications (5905.0) Nasal allergy (2635.0)	1125.0	Restlessness Includes: Hyperactivity Overactivity
1095.0	Disorders of motor functions Includes: Ataxia Difficulty in walking Clumsiness Limping Staggering Stumbling Uncoordinated Dyskinesia	1130.0	Behavioral disturbances Includes: Staring spells Gambling problem
SYMPTOMS REFERABLE TO PSYCHOLOGICAL AND MENTAL DISORDERS (1100-1199)		1130.1	Antisocial behavior Includes: Avoiding people Excessive shyness Social isolation Withdrawal Lying
1100.0	Anxiety and nervousness Includes: Apprehension Bad nerves Jittery Panicky feeling Stress Tension Upset Worried	1130.2	Hostile behavior Includes: Aggressiveness Criminality Cruelty Destructiveness Negativism Quarrelsome Child abuser Child neglecter Elder abuser Spouse abuser Wife batterer
1105.0	Fears and phobias Includes: General fearfulness	1130.3	Hysterical behavior
1110.0	Depression Includes: Crying excessively Dejected Feeling low Grief Hopelessness Sadness Unhappy Feeling down	1130.4	Temper problems Includes: Blowing up Irritability Losing temper Temper tantrums
		1130.5	Obsessions and compulsions
		1135.0	Disturbances of sleep Includes: Night terrors
		1135.1	Insomnia Includes: Sleeplessness Can't sleep Trouble falling asleep





1225.0	Vertigo - dizziness Includes: Falling sensation Giddiness (dizziness) Lightheadedness Loss of sense of equilibrium or balance Room spinning	1305.0	Vision dysfunctions Excludes: Refractive errors (2405.0) 1305.1 Blindness and half vision 1305.2 Diminished vision Includes: Blurred vision Difficulty reading Poor vision Trouble seeing Can't see distances Weak eyes Scotoma
1230.0	Weakness (neurologic) Includes: Right- or left-sided weakness Drooping, facial or NOS Excludes: General weakness (1020.0)	1305.3	Extraneous vision Includes: Cloudy vision Hazy vision Spots in front of eyes (floaters)
1235.0	Disorders of speech, speech disturbance Includes: Groping for words 1235.1 Stuttering, stammering 1235.2 Slurring	1305.4	Double vision (diplopia)
1240.0	Other symptoms referable to the nervous system Includes: Pinched nerve Confusion Cognitive decline	1310.0	Discharge from eye 1310.1 Bleeding 1310.2 Tearing, watering (lacrimation) 1310.3 Pus, matter, white discharge
SYMPTOMS REFERABLE TO THE CARDIOVASCULAR AND LYMPHATIC SYSTEMS (1260-1299)		1315.0	Eye infection and inflammation 1315.1 Pinkeye
1260.0	Abnormal pulsations and palpitations 1260.1 Increased heartbeat Includes: Pulse too fast Rapid heartbeat 1260.2 Decreased heartbeat Includes: Pulse too slow Slow heart 1260.3 Irregular heartbeat Includes: Fluttering Skipped beat	1320.0	Abnormal sensations of the eye Includes: Foreign body sensation 1320.1 Pain Includes: Irritation 1320.2 Itching 1320.3 Burning 1320.4 Strain
1265.0	Heart pain Includes: Heart distress Anginal pain Pain over heart Excludes: Angina pectoris (2515.0) Chest pain (1050.1)	1325.0	Abnormal eye movements 1325.1 Abnormal retraction 1325.2 Cross-eyed 1325.3 Pupils unequal 1325.4 Deviation
1270.0	Other symptoms of the heart Includes: Bad heart Poor heart Weak heart Heart condition	1330.0	Abnormal appearance of eyes 1330.1 Abnormal color Includes: Bloodshot Red Excludes: Yellow (1610.2) 1330.2 Protrusion (exophthalmos) 1330.3 Cloudy, dull, hazy appearance
1275.0	Symptoms of lymph glands (or nodes) 1275.1 Swollen or enlarged glands 1275.2 Sore glands	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)
1280.0	Other symptoms referable to the cardiovascular/lymphatic system, NEC 1280.1 Poor circulation 1280.2 Pallor, paleness 1280.3 Flushed, blushing	1340.0	Symptoms of eyelids 1340.1 Infection, inflammation, swelling 1340.2 Itching 1340.3 Mass or growth
SYMPTOMS REFERABLE TO THE EYES AND EARS (1300-1399)			

1340.4	Abnormal movement Includes: Twitching Blinking Squinting Drooping	1405.0	Other symptoms of nose Excludes: Nasal allergy (2635.0)
1345.0	Hearing dysfunctions	1405.1	Nosebleed (epistaxis)
1345.1	Diminished hearing Includes: Deafness Trouble hearing Hearing loss	1405.2	Sore in nose
1345.2	Heightened or acute hearing	1405.3	Inflammation and swelling Includes: Sore nose Infection Red nose
1345.3	Extraneous hearing Includes: Ringing (tinnitus) Excludes: Hearing things (1155.0)	1405.4	Problem with appearance of nose Includes: Too large Bump(s) Undesirable appearance
1350.0	Discharge from ear Includes: Fluid in ear	1410.0	Sinus problems Includes: Sinus drainage
1350.1	Bleeding	1410.1	Pain and pressure Includes: Sinus headache
1350.2	Pus (purulent drainage)	1410.2	Sinus inflammation, infection
1350.3	Swimmer's ear	1410.3	Sinus congestion
1355.0	Earache, or ear infection	1415.0	Shortness of breath Includes: Breathlessness Sensation of suffocation
1355.1	Earache, pain	1420.0	Labored or difficult breathing (dyspnea) Includes: Smothering Respiratory distress Trouble breathing
1355.2	Ear infection	1425.0	Wheezing Includes: Sighing respiration
1360.0	Plugged feeling in ear Includes: Ear wax Ear feels full Congestion in ear Blocked Cracking Popping Ears need cleaning	1430.0	Breathing problems, NEC Includes: Hurts to breathe
1365.0	Other and unspecified symptoms referable to the ears, NEC	1430.1	Disorders of respiratory sound, NEC Includes: Abnormal breathing sounds Snoring Rattles Stridor
1365.1	Itching	1430.2	Rapid breathing (hyperventilation)
1365.2	Growths or mass	1435.0	Sneezing
1365.3	Pulling at ears, picking at ears	1440.0	Cough Includes: Croupy cough Smoker's cough
1365.4	Abnormal size or shape, "ears stick out" Excludes: Foreign body in ear (5620.0)	1445.0	Head cold, upper respiratory infection (coryza) Includes: Cold, NOS Excludes: Chest cold (1475.0)
SYMPTOMS REFERABLE TO THE RESPIRATORY SYSTEM (1400-1499)			
1400.0	Nasal congestion Includes: Drippy nose Runny nose Post-nasal drip Sniffles Stuffy nose Nasal obstruction Excess mucus		

1450.0	General viral infection		1500.3	Bleeding gums
1450.1	Flu		1505.0	Symptoms referable to lips
	Includes:		1505.1	Cracked, bleeding, dry
	Grip		1505.2	Abnormal color
	Influenza		1505.3	Cold sore
	Excludes:			
	Croup (2600.0)			
1455.0	Symptoms referable to throat		1510.0	Symptoms referable to mouth
1455.1	Soreness		Includes:	
	Includes:		Saliva too thick	
	Throat hurts		Foaming at the mouth	
1455.2	Pain		1510.1	Pain, burning, soreness
			1510.2	Bleeding
1455.3	Infection		1510.3	Dryness
	Includes:		1510.4	Ulcer, sore
	Throat virus		1515.0	Symptoms referable to tongue
	Excludes:		Includes:	
	Strep throat (2010.0)		Ulcer on tongue	
1455.4	Irritation, scratch, tickle		1515.1	Pain
1455.5	Swelling		1515.2	Bleeding
1455.6	Lump or mass		1515.3	Inflammation, infection, swelling
	Includes:		1515.4	Abnormal color, ridges, coated
	Sensation of something in throat		1520.0	Difficulty in swallowing (dysphagia)
	Excludes:		Includes:	
	Foreign body in throat (5615.0)		Choking	
1460.0	Symptoms referable to tonsils		Inability to swallow	
	Includes:		1525.0	Nausea
	Infection		Includes:	
	Inflammation		Upset stomach	
1470.0	Abnormalities of sputum or phlegm		Sick to stomach	
			Nervous stomach	
1470.1	Coughing up blood		Feel like throwing up	
	Includes:		1530.0	Vomiting
	Hemoptysis		Includes:	
1470.2	Pus in sputum		Can't keep food down	
1470.3	Excessive sputum		Throwing up	
1475.0	Congestion in chest		Retching	
	Includes:		Excludes:	
	Lung congestion		Regurgitation, infants (1080.2)	
	Chest cold		Vomiting blood (1580.2)	
1480.0	Disorders of voice		1535.0	Heartburn and indigestion (dyspepsia)
1480.1	Hoarseness, loss of voice		Includes:	
1480.2	Hypernasality		Excessive belching	
1485.0	Other symptoms referable to the respiratory system, NEC		1540.0	Gastrointestinal infection
	Includes:		Includes:	
	Drainage in throat		Stomach flu	
1485.1	Lung pain		Stomach virus	
			Intestinal virus	
SYMPTOMS REFERABLE TO THE DIGESTIVE SYSTEM (1500-1639)			1545.0	Stomach and abdominal pain, cramps and spasms
1500.0	Symptoms of teeth and gums		Includes:	
	Includes:		Gastric pain	
	Tooth knocked out		Excludes:	
1500.1	Toothache		Groin pain (1055.3)	
1500.2	Gum pain			

1545.1	Abdominal pain, cramps, spasms, NOS Includes: Intestinal colic Gas pains Abdominal discomfort, NOS	1600.1	Discharge in stools Includes: Mucus Pus
1545.2	Lower abdominal pain, cramps, spasms, Includes: Right lower quadrant (RLQ) pain Left lower quadrant (LLQ) pain Inguinal pain	1600.2	Worms
1545.3	Upper abdominal pain, cramps, spasms Includes: Epigastric pain Left upper quadrant (LUQ) pain Pain in umbilical region Right upper quadrant (RUQ) pain	1600.3	Changes in size, color, shape, or odor Includes: Bulky stools Too narrow Unusual odor or color
1565.0	Change in abdominal size	1600.4	Incontinence of stool Includes: Dirty pants (encopresis) Leaking stools
1565.1	Distention, fullness, NOS Includes: Abdominal bloating Stomach fullness	1605.0	Symptoms referable to anus-rectum
1565.2	Mass or tumor Includes: Mass in groin Mass, inguinal	1605.1	Pain Includes: Burning Irritation
1565.3	Abdominal swelling, NOS	1605.2	Bleeding
1570.0	Appetite, abnormal	1605.3	Swelling or mass
1570.1	Excessive appetite Eats too much Always hungry	1605.4	Itching
1570.2	Decreased appetite Not hungry Loss of appetite	1610.0	Symptoms of liver, gallbladder, and biliary tract
1575.0	Difficulty eating	1610.1	Pain
1580.0	Gastrointestinal bleeding	1610.2	Jaundice Includes: Yellow eyes Yellow skin
1580.1	Blood in stool (melena)	1615.0	Other and unspecified symptoms referable to digestive system Includes: Bad breath Halitosis Stomach problem Stomach trouble Hiccoughs Gastrointestinal distress Epigastric distress
1580.2	Vomiting blood (hematemesis)		
1585.0	Flatulence Includes: Gas Bloating, gas Excessive gas Distention due to gas Excludes: Gas pains (1545.1)	SYMPTOMS REFERABLE TO THE GENITOURINARY SYSTEM (1640-1829)	
1590.0	Constipation	1640.0	Abnormalities of urine Excludes: Abnormal findings of urine tests (6200.0)
1595.0	Diarrhea Includes: Loose stools The runs	1640.1	Blood in urine (hematuria)
1600.0	Other symptoms or changes in bowel function	1640.2	Pus in urine
		1640.3	Unusual color or odor
		1645.0	Frequency and urgency of urination
		1645.1	Excessive urination, night (nocturia)
		1650.0	Painful urination Includes: Burning, discomfort

1655.0	Incontinence of urine (enuresis)	1715.4	Itching, jock itch
1655.1	Involuntary urination, can't hold urine, dribbling	1720.0	Other symptoms of male reproductive system Excludes: Psychosexual problems (1160.0-1160.6)
1655.2	Bedwetting	1730.0	Absence of menstruation (amenorrhea) Excludes: Suspected pregnancy (3200.0) Missed a period (3200.0) Period late (3200.0)
1660.0	Other urinary dysfunctions Includes: Trouble going	1735.0	Irregularity of menstrual interval 1735.1 Frequent 1735.2 Infrequent 1735.3 Unpredictable
1660.1	Retention of urine Includes: Weak stream Can't urinate	1740.0	Irregularity of menstrual flow 1740.1 Excessively heavy (menorrhagia) 1740.2 Scanty flow (oligomenorrhea) 1740.3 Abnormal material, including clots
1660.2	Hesitancy Includes: Difficulty in starting stream	1745.0	Menstrual symptoms, other and unspecified Includes: Long periods
1660.3	Large volume Includes: Polyuria	1745.1	Premenstrual symptoms Includes: Premenstrual tension or irritability Bloating before periods
1660.4	Small volume	1745.2	Painful menstruation (dysmenorrhea) Includes: Menstrual cramps Pain in legs and back during menstruation
1665.0	Symptoms of bladder Includes: Bladder trouble	1750.0	Menopausal symptoms 1750.1 Early or late onset of menopause 1750.2 Vasomotor symptoms-hot flashes 1750.3 Emotional symptoms, change of life problems
1665.1	Pain	1755.0	Uterine and vaginal bleeding Excludes: Bleeding during pregnancy (1790.2)
1665.2	Infection	1755.1	Intermenstrual bleeding (metrorrhagia) Includes: Breakthrough bleeding Bleeding between periods
1670.0	Symptoms of the kidneys Includes: Kidney trouble	1755.2	Postmenopausal bleeding
1670.1	Pain	1755.3	Postcoital bleeding, female
1670.2	Infection	1760.0	Vaginal discharge Includes: Bloody, brown, white (leukorrhea), excessive
1675.0	Urinary tract infection, NOS Includes: Genitourinary infection Urine infection	1765.0	Other vaginal symptoms 1765.1 Pain 1765.2 Infection 1765.3 Itching, burning
1680.0	Other symptoms referable to urinary tract Includes: Passed stones Excludes: Kidney stones or bladder stones (2705.0)	1770.0	Vulvar disorders
1700.0	Symptoms of penis 1700.1 Pain, aching, soreness, tenderness, painful erection 1700.2 Infection, inflammation, swelling 1700.3 Lumps, bumps, growths, warts		
1705.0	Penile discharge		
1710.0	Symptoms of prostate Includes: Prostate trouble 1710.1 Swelling 1710.2 Infection		
1715.0	Symptoms of the scrotum and testes 1715.1 Pain, aching, tenderness 1715.2 Swelling, inflammation 1715.3 Growths, warts, lumps, bumps		



1850.0	Warts, NOS Includes: Condyloma Condyloma acuminatum Excludes: Plantar's warts (2015.0)	1890.2	Unwanted hair Includes: Superfluous hair Abnormal hairiness Hirsutism
1855.0	Other growths of skin Includes: Skin growth, NOS Skin tag Cysts, NOS Callus Corns	1890.3	Dryness, flaky scalp
		1890.4	Itching
		1895.0	Navel problems Includes: Umbilicus not healing
		SYMPTOMS REFERABLE TO THE MUSCULOSKELETAL SYSTEM (1900-1999)	
1860.0	Skin rash Includes: Rash Skin eruption Excludes: Poison ivy (2825.0) Poison oak (2825.0)	These codes exclude all injuries (See Injuries and Adverse Effects Module.)	
1860.1	Diaper rash	The following fifth digits should be used with categories 1900-1970:	
1865.0	Skin lesion Includes: Ulcer Sore Blister Pustule Raw area	.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
1870.0	Skin irritations, NEC	1910.0	Low back symptoms
1870.1	Pain	1915.0	Hip symptoms
1870.2	Itching	1920.0	Leg symptoms
1875.0	Swelling of skin Includes: Bumps, lumps Nodules Welts, except hives (2825.0) Tumor, skin	1925.0	Knee symptoms
		1930.0	Ankle symptoms
		1935.0	Foot and toe symptoms
1880.0	Other symptoms referable to skin Excludes: Navel problems (1895.0)	1940.0	Shoulder symptoms
1880.1	Oiliness	1945.0	Arm symptoms
1880.2	Dryness, peeling, scaliness, roughness	1950.0	Elbow symptoms
1880.3	Wrinkles	1955.0	Wrist symptoms
1885.0	Symptoms referable to nails	1960.0	Hand and finger symptoms
1885.1	Infected	1965.0	Symptoms of unspecified muscles
1885.2	Ingrown	1970.0	Symptoms of unspecified joints
1885.3	Brittle, breaking, splitting, cracked, ridged	1975.0	Musculoskeletal deformities Excludes: Clubfoot (2960.0) Curvature of spine (2910.0)
1890.0	Symptoms referable to hair and scalp	1975.1	Bowlegged, knock-kneed
1890.1	Too little hair Includes: Baldness Alopecia Falling out Losing hair	1975.2	Posture problems
		1975.3	Pigeon-toed, feet turn in



1980.0	Other musculoskeletal symptoms Includes: Bone pain Stump pain	2025.0	Fungus infections (mycoses) Includes: Candidiasis Yeast infection Moniliasis Dermatophytoses Athlete's foot Ringworm Thrush Tinea
<b>DISEASE MODULE</b>			
INFECTIVE AND PARASITIC DISEASES (2001-2099)			
2005.0	Intestinal infectious diseases Includes: Gastroenteritis Enteritis Cholera Salmonella Dysentery	2030.0	Parasitic diseases Includes: Pinworms Ascaris Lice Maggots Leeches
2010.0	Streptococcal infection Includes: Streptococcal tonsillitis Scarlet fever	2031.0	Sepsis, septicemia
2015.0	Viral diseases Includes: Chickenpox Shingles (Herpes zoster) Herpes simplex Measles German measles (rubella) Mumps Infectious mononucleosis Hepatitis (infectious and NOS) Smallpox Poliomyelitis Verruca Plantar's warts Genital warts	2035.0	Other and unspecified infectious and parasitic diseases Includes: Staphylococcal infections Trichomonas vaginitis Tuberculosis
2015.1	Human immunodeficiency virus (HIV) with or without associated conditions Includes: Acquired immunodeficiency syndrome AIDS AIDS-like syndrome AIDS-related complex ARC HIV positive  Excludes: For results of test for HIV (6106.0)	NEOPLASMS (2100-2199)	
<u>Malignant neoplasms:</u>			
2020.0	Venereal diseases Includes: Syphilis Gonorrhea Venereal diseases, NOS	2100.0	Cancer, gastrointestinal tract Includes: Esophagus Stomach Small intestine Colon
		2105.0	Cancer, respiratory tract Includes: Bronchus Lung Larynx Trachea Throat
		2110.0	Cancer, skin and subcutaneous tissues Includes: Melanoma Basal cell carcinoma Squamous cell carcinoma
		2115.0	Cancer, breast
		2120.0	Cancer, female genital tract Includes: Uterus Cervix Fallopian tube(s) Vagina Vulva Ovary(ies) Endometrium

2125.0	Cancer, urinary and male genital tract Includes: Bladder Kidney Prostate	2215.0	Other endocrine, nutritional, and metabolic diseases Includes: Hypoglycemia Hyperlipidemia Hypercholesterolemia Disorders of intestinal absorption Ovarian dysfunction Poor nutrition Low blood sugar
2130.0	Other malignant neoplasms Includes: Metastatic carcinoma Brain tumor Bone cancer Carcinoma-in-situ, NOS		

2135.0	Hodgkin's disease, lymphomata, leukemias Includes: Multiple myeloma Polycythemia vera Lymphosarcoma Cancer of blood
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Benign and uncertain nature neoplasms:

2140.0	Fibroids and other uterine neoplasms Includes: Myoma Leiomyomata Cervical polyp Nabothian cyst
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2145.0	Other benign neoplasms Includes: Rectal polyp Ovarian cyst Bartholin's cyst Lipoma Vaginal inclusion Nasal polyp Dermoid cyst (ovary) Nevus Excludes: Pilonidal cyst (2825.0) Sebaceous cyst (2825.0) Epidermoid cyst (2825.0) Cyst, NOS (1855.0)
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2150.0	Neoplasm of uncertain nature Excludes: Neoplasm, NOS Brain tumor (2130.0)
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ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES  
(2200-2249)

2200.0	Diseases of the thyroid gland Includes: Thyrotoxicosis Thyroid nodule Hyperthyroidism Goiter Myxedema Hypothyroidism
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2205.0	Diabetes mellitus
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2210.0	Gout, hyperuricemia
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DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS  
(2250-2299)

2250.0	Anemia Includes: Iron deficiency anemia Sickle cell anemia Pernicious anemia Anemia, NOS
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2255.0	Other diseases of blood and blood-forming organs
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## MENTAL DISORDERS (2300-2349)

2300.0	Organic psychoses Includes: Organic brain syndromes Senile dementia Alcoholic psychoses
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2305.0	Functional psychoses Includes: Schizophrenia, all types Manic-depressive psychoses Paranoid states Psychosis, NOS Autism
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2310.0	Neuroses Includes: Depressive neurosis Depressive reaction Anxiety reaction Obsessive compulsive neurosis Neurosis, NOS Excludes: Depression (1110.0) Anxiety (1100.0)
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2315.0	Personality and character disorders
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2320.0	Alcoholism Excludes: Alcohol-related problems (1145.0) Adverse effect of alcohol (5915.0)
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2321.0	Drug dependence Includes: Drug addiction Excludes: Abnormal drug usage (1150.0) Adverse effect of drug abuse (5910.0) Overdose, intentional (5820.1)
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2325.0	Mental retardation	2420.0	Other diseases of the eye Includes:
2330.0	Other and unspecified mental disorders Includes:		Retinal detachment
	Transient situational disturbances		Strabismus
	Adolescent adjustment reaction		Aphakia
	Grief reaction		Amblyopia
	Sexual deviations		Color blindness
	Attention deficit disorder		Iritis
			Esotropia
			Pterygium
			Macular degeneration
DISEASES OF THE NERVOUS SYSTEM (2350-2399)		DISEASES OF THE EAR (2450-2499)	
2350.0	Multiple sclerosis	2450.0	Otitis media
2355.0	Parkinson's disease (paralysis agitans)	2455.0	Other diseases of the ear Includes:
2360.0	Epilepsy		Ruptured tympanic membrane
2365.0	Migraine headache		Labyrinthitis
2370.0	Other and unspecified diseases of the nervous system Includes:		Excludes:
	Carpal tunnel syndrome		Infection, NOS (1355.2)
	Bell's palsy		Deafness (1345.1)
	Cerebral palsy		
	Demyelinating disease		DISEASES OF THE CIRCULATORY SYSTEM (2500-2599)
	Paralysis, NEC	2500.0	Rheumatic fever and chronic rheumatic heart disease Includes:
	Meningitis		Chorea
	Muscular dystrophy	2505.0	Hypertension with involvement of target organs Includes:
	Morton's neuroma		Hypertensive heart disease
	Myasthenia gravis		Renal hypertension
	Alzheimer's disease		HCD
			HCVD
			Hypertensive cardiovascular disease
DISEASES OF THE EYE (2400-2449)		2510.0	Hypertension Includes:
2400.0	Inflammatory diseases of the eye Includes:		High blood pressure
	Conjunctivitis	2515.0	Ischemic heart disease Includes:
	Ophthalmia		Myocardial infarction
	Sty		Coronary artery disease
	Blepharitis		Coronary
	Keratitis		Heart attack
	Ulcer		Arteriosclerotic heart disease (ASHD)
	Excludes:		Arteriosclerotic cardiovascular disease (ACVD)
	Infection, NOS (1315.0)		Angina pectoris
2405.0	Refractive error Includes:	2520.0	Other heart disease Includes:
	Myopia, nearsightedness		Cardiac dysrhythmias
	Hyperopia, farsightedness		Atrial fibrillation
	Astigmatism		Paroxysmal tachycardia
	Excludes:		Congestive heart failure
	Test for refractive errors (3230.0)		Heart failure
2410.0	Cataract		Heart murmur
2415.0	Glaucoma		Premature ventricular contractions (PVCs)
			Mitral valve prolapse

2525.0	Cerebrovascular disease Includes: Cerebrovascular accident (CVA) Cerebral hemorrhage Stroke	2635.0	Hay fever Includes: Allergic rhinitis Nasal allergy Pollenosis Allergy to: Dust Pollen Animals Ragweed
2530.0	Atherosclerosis Includes: Arteriosclerosis Hardening of the arteries		
2535.0	Phlebitis, thrombophlebitis Includes: Phlebothrombosis	2640.0	Other respiratory diseases Includes: Pulmonary edema Deviated nasal septum Pneumothorax Hemothorax Pleurisy Chronic obstructive pulmonary disease
2540.0	Varicose veins		
2545.0	Hemorrhoids Includes: Perineal tags		
2550.0	Other disease of circulatory system Includes: Pulmonary embolism Heart disease, NOS Lymphadenopathy Lymphadenitis Venous insufficiency Aneurysm Infarct(s), NOS		
DISEASES OF THE RESPIRATORY SYSTEM (2600-2649)		DISEASES OF THE DIGESTIVE SYSTEM (2650-2699)	
2600.0	Upper respiratory infections except tonsillitis Includes: Pharyngitis Sinusitis Laryngitis Croup Rhinitis Excludes: Allergic rhinitis (2635.0) Cold (1445.0) Throat infection, NOS (1455.3) Nose infection, NOS (1405.3) Sinus infection, NOS (1410.2)	2650.0	Diseases of the esophagus, stomach, and duodenum Includes: Esophagitis Duodenal ulcer Peptic ulcer Gastritis Stomach ulcer Excludes: Stomach flu (1540.0) Gastroenteritis (2005.0)
2605.0	Tonsillitis	2655.0	Appendicitis, all types
2610.0	Bronchitis Includes: Chronic bronchitis Bronchitis, NOS Acute bronchitis	2660.0	Hernia of abdominal cavity Includes: Inguinal Hiatus Abdominal Femoral Umbilical Ventral
2620.0	Emphysema	2665.0	Diseases of the intestine and peritoneum Includes: Diverticulitis Diverticulosis Spastic colitis Irritable bowel syndrome Ulcerative colitis Crohn's disease Ileitis Fistula - rectal, anal Fissure - rectal, anal Small bowel obstruction Excludes: Intestinal virus (1540.0)
2625.0	Asthma		
2630.0	Pneumonia Includes: Viral pneumonia Bacterial pneumonia Bronchopneumonia Pneumonitis		

<p>2670.0 Diseases of the liver, gallbladder, and pancreas Includes: Biliary colic Cirrhosis Liver diseases Cholelithiasis (gallstones) Cholecystitis Pancreatitis</p>	<p>2720.0 Pelvic inflammatory disease (PID) Includes: Salpingitis Oophoritis Pelvic peritonitis Excludes: Pelvic infection, NOS (1775.3)</p>
<p>2675.0 Other diseases of digestive system, NEC</p> <p>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</p>	<p>2725.0 Cervicitis, vaginitis Includes: Cervical erosion Vulvovaginitis</p> <p>2730.0 Other diseases of female reproductive system Includes: Endometriosis Rectal-vaginal fistula Prolapse of uterus Dysfunctional uterine bleeding Vulvitis Polycystic ovaries Cystocele Rectocele</p>
DISEASES OF THE GENITOURINARY SYSTEM (2700-2799)	
<p>2700.0 Cystitis Excludes: Bladder infection (1665.2)</p>	<p>2735.0 Diagnosed complications of pregnancy and puerperium Includes: Placenta previa Ectopic pregnancy Toxemia Threatened abortion Spontaneous abortion Hyperemesis Fetal death in utero Diabetes during pregnancy Edema of pregnancy High blood pressure during pregnancy RH sensitization Multiple pregnancy Excludes: Abortion induced (3520.0)</p>
<p>2705.0 Urinary tract disease except cystitis Includes: Urethritis Pyelonephritis Glomerulonephritis Glomerulonephrosis Ureteral calculus Renal failure Kidney stones Bladder stones Neurogenic bladder Excludes: Bladder infection (1665.2) Kidney infection, NOS (1670.2) Passed stones (1680.0) Urinary tract infection (1675.0)</p>	
<p>2710.0 Diseases of the male genital organs Includes: Prostatitis Benign prostatic hypertrophy (BPH) Hydrocele Phimosis Epididymitis Peyronie's disease Excludes: Prostate infection (1710.2)</p>	
<p>2715.0 Fibrocystic and other diseases of breast Includes: Mastitis Excludes: Infection (1810.0) Cancer (2115.0)</p>	
	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (2800-2899)
	<p>2800.0 Carbuncle, furuncle, boil, cellulitis, abscess, NEC</p> <p>2805.0 Impetigo</p> <p>2810.0 Seborrheic dermatitis Includes: Dandruff</p> <p>2815.0 Eczema and dermatitis, NOS</p> <p>2820.0 Psoriasis</p>

2825.0 Other diseases of the skin  
Includes:  
Allergic skin reactions  
Pilonidal cyst  
Urticaria  
Hives  
Keloid  
Keratosis  
Sebaceous cyst  
Paronychia  
Lupus erythematosus discoid  
Epidermal inclusion cyst  
Poison ivy  
Poison oak

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

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

2900.0 Arthritis  
Includes:  
Osteoarthritis  
Rheumatoid arthritis  
Rheumatism, NOS

2905.0 Nonarticular rheumatism  
Includes:  
Bursitis  
Synovitis  
Tenosynovitis  
Tendinitis  
Myositis  
Lumbago  
Ganglion cyst

Excludes:  
Rheumatism, NOS (2900.0)

2910.0 Other musculoskeletal or connective tissue disease  
Includes:  
Systemic lupus erythematosus  
Curvatures of spine  
Scoliosis  
Kyphoscoliosis  
Kyphosis  
Osteoporosis  
Degenerative disc diseases  
Slipped disc  
Osteomyelitis  
Bone cysts  
Bunions  
Dupuytren's contracture

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

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

2980.0 Prematurity  
Includes:  
Premature infant  
Late effects of prematurity

2990.0 All other perinatal conditions

**DIAGNOSTIC, SCREENING, AND PREVENTIVE MODULE**

**GENERAL EXAMINATIONS (3100-3199)**

3100.0 General medical examination  
Includes:  
Annual exam  
Checkup, NOS  
Checkup, routine  
General exam  
Multiphasic screening exam  
Regular exam  
Routine exam  
Physical exam  
History and physical (H&P)

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

3105.0 Well baby examination

3130.0 General psychiatric or psychological examination  
Includes:  
Psychological testing

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

## SPECIAL EXAMINATIONS (3200-3299)

- 3200.0 Pregnancy, unconfirmed  
Includes:  
    Might be pregnant  
    Period late  
    Late menses  
    Pregnancy test  
    Possible pregnancy  
    Missed period
- 3205.0 Prenatal examination, routine  
Includes:  
    Routine obstetrical care  
    Normal antepartum visit  
    Pregnancy, NOS
- 3215.0 Postpartum examination, routine
- 3220.0 Breast examination  
Excludes:  
    Mammography (3340.0)  
    Xerography (3340.0)  
    Breast thermography (3340.0)
- 3225.0 Gynecological examination  
Includes:  
    Pelvic exam  
Excludes:  
    Repeat or abnormal Pap smear (6300.0)  
    Examination involving IUD (3510.0)  
    Examination for birth control medication (3505.0)  
    Examination for birth control, NOS (3500.0)
- 3230.0 Eye examination  
Includes:  
    Routine ophthalmological exam  
    To test my eyes  
    Need new glasses  
    Glasses, NOS  
    Test for nearsightedness, farsightedness  
    For glasses  
    Check glasses  
    For contacts  
    Check contacts  
    Vision test  
Excludes:  
    Fitting glasses or contacts (4515.0)
- 3235.0 Heart examination  
Includes:  
    Heart checkup  
    Cardiac checkup
- 3240.0 Other special examination  
Includes:  
    Neurological exam  
    Check tubes  
    AICD check  
    ICD check  
    Examination of functioning internal prosthetic devices, implants, shunts, etc.

## DIAGNOSTIC TESTS (3300-3399)

- 3300.0 Sensitization test  
Includes:  
    Allergy test  
Excludes:  
    To check results of skin tests (6600.0)
- 3305.0 Skin immunity test  
Includes:  
    Tuberculin test  
    PPD test  
Excludes:  
    To check results of skin tests (6600.0)
- 3310.0 Glucose level determination  
Includes:  
    Blood sugar test  
    Check sugar  
    Glucose tolerance test  
    Test for diabetes
- 3314.0 Human immunodeficiency virus (HIV) test  
Includes:  
    AIDS test  
Excludes:  
    For results of test for human immunodeficiency virus (HIV) (6106.0)
- 3315.0 Other blood test  
Includes:  
    Blood count  
    Blood culture  
    Blood test, NOS  
    Blood thinning test  
    Check cholesterol  
    Prothrombin time  
    Sickle cell anemia test  
Excludes:  
    Premarital blood test (7135.1)
- 3315.1 Blood test for venereal disease
- 3320.0 Blood pressure test  
Includes:  
    Check blood pressure  
    Blood pressure check
- 3325.0 Urine test  
Includes:  
    Test urine for sugar  
    Urinalysis  
    Estriol for fetal evaluation  
    Urine culture
- 3330.0 Diagnostic endoscopies  
Includes:  
    Proctoscopy  
    Sigmoidoscopy  
    Cystoscopy  
    Laparoscopy
- 3335.0 Biopsies

3340.0	Mammography, xerography, breast thermography Excludes: Breast examination (3220.0)	3415.0	Exposure to bodily fluids of another person, NOS Includes: Blood exposure Exposure to another's secretions
3345.0	Diagnostic radiology Includes: X-ray Myelogram Radioisotope scanning IVP Angiogram Venogram Hysterosalpingogram		FAMILY PLANNING (3500-3599)
3350.0	EKG, ECG, electrocardiogram, treadmill, stress testing	3500.0	Family Planning, NOS Includes: Counseling, examinations, and general advice regarding: Birth control, NOS Unwanted pregnancy Contraceptive, NOS Sterilization Infertility Genetics Contraception followup, NOS
3355.0	EEG, electroencephalogram		
3360.0	Hearing test Includes: Hearing exam		Excludes: Specified types of birth control: Birth control medication (3505.0) IUD (3510.0)
3365.0	Pap smear		Procedures performed [See Counseling and examinations for pregnancy interruption (3515.0) through Artificial insemination (3530.0)]
3370.0	Other and unspecified diagnostic tests Includes: Centesis Electronic fetal monitoring Lab test, NOS Spinal tap Pulmonary function test Drug screening	3505.0	Contraceptive medication Includes: Examinations, instructions, and advice regarding: Birth control pills Renewing pill prescription Oral contraceptives Contraceptive implants Foams, jellies Norplant checkup Norplant insertion (also code 4520.0)
3370.1	Glaucoma test Includes: Check intraocular pressure		
3370.2	Throat culture		
	OTHER SCREENING AND PREVENTIVE PROCEDURES (3400-3499)	3510.0	Contraceptive device Includes: IUD insertion, removal, checkup Diaphragm insertion, removal, checkup
3400.0	Prophylactic inoculations Includes: Vaccination Immunization Flu shot Tetanus shot	3515.0	Counseling and examinations for pregnancy interruption Includes: Evaluation for an arrangement for abortion Wants abortion
3405.0	Exposure to venereal disease Includes: May have V.D. Check for V.D.	3520.0	Abortion to be performed (at this visit)
3409.0	Exposure to human immunodeficiency virus (HIV) Includes: Exposed to AIDS	3525.0	Sterilization to be performed (at this visit) Includes: Male - vasectomy Female - tubal ligation
3410.0	Exposure to other infectious diseases Includes: Chickenpox Infectious hepatitis Measles Mumps Tuberculosis	3530.0	Artificial insemination



TREATMENT MODULE		SPECIFIC TYPES OF THERAPY (4400-4499)	
MEDICATIONS (4100-4199)		4400.0	Physical medicine and rehabilitation Includes: Physical therapy Heat therapy Hydrotherapy Therapeutic exercises Back adjustment Occupational therapy Recreational therapy Speech therapy Vocational rehabilitation
4100.0	Allergy medication Includes: Allergy shots Allergy treatments Excludes: Allergy testing (3300.0)	4401.0	Cardiopulmonary resuscitation (CPR)
4110.0	Injections Includes: Hormones Vitamins Iron Injections, NOS Shots, NOS Excludes: Immunizations (3400.0) Vaccinations (3400.0) Inoculations (3400.0) Allergy shots (4100.0)	4405.0	Respiratory therapy Includes: Inhalation therapy Asthma treatment
4115.0	Medication, other and unspecified kinds Includes: Renew prescription For medication Request prescription Prescribe medication Check medication Scripts Renew scripts Drug studies Excludes: Birth control medication (3505.0) Eyeglass prescription [see Eye examination (3230.0) and Fitting glasses and contact lenses (4515.0)] Antibiotic medication (4110.0)	4410.0	Psychotherapy Includes: Group therapy Psychoanalysis
		4415.0	Radiation therapy
		4420.0	Acupuncture
		4425.0	Chemotherapy
		SPECIFIC THERAPEUTIC PROCEDURES (4500-4599)	
		4500.0	Tube insertion Includes: Chest tube Bad tube Catheter plugged
		4505.0	Cauterization, all sites
		4507.0	IV therapy, infusion
		4111.0	Noncompliance with medication therapy
4200.0	Preoperative visit for specified and unspecified types of surgery Includes: Discussion of cosmetic surgery	4510.0	Urinary tract instrumentation and catheterization Includes: Urethral dilation Excludes: Cystoscopy [see Diagnostic endoscopies (3330.0)]
4205.0	Postoperative visit Includes: Postop care Postop pain Postop suture removal Check surgical wound	4515.0	Fitting glasses and contact lenses Includes: Prescription renewal Broken or lost glasses or contacts Pick up glasses or contacts Clean glasses or contacts Excludes: Eye examination (3230.0)
		4518.0	Detoxification 4518.1 Alcohol 4518.2 Drug
PREOPERATIVE AND POSTOPERATIVE CARE (4200-4299)			

4520.0	Minor surgery Includes: Ears pierced Joint manipulation Tattoo removal Norplant insertion (also code 3505.0) Ear tube removal Tube removal	4604.0	Human immunodeficiency virus (HIV) counseling Includes: AIDS counseling ARC counseling Worried, concerned about getting, transmitting AIDS AIDS information, education
4520.1	Wart removed	4605.0	Medical Counseling, NOS Includes: Wants to talk to doctor To meet doctor Medical consultation Patient education To learn about a condition Personal problem Disease counseling Referral Second opinion
4521.	Major surgery Includes: Cholecystectomy Lens extraction Liver biopsy	4605.1	Family history of cardiovascular disease
4525.0	Kidney dialysis	4605.2	Family history of cancer
4529.0	Internal prosthetic devices (fit, adjust, remove) Includes: Breast implants Joint prostheses Cardiac pacemaker	4605.3	Family history of diabetes
4530.0	External prosthetic devices, artificial body parts (fit, adjust, remove)	4605.4	Family history of other disease or condition
4535.0	Corrective appliances Includes: Fitting and adjusting: Back brace Leg brace Neck brace Orthopedic shoes	SOCIAL PROBLEM COUNSELING (4700-4799)	
4540.0	Cast, splint - application, removal	4700.0	Economic problem Includes: Too little income Can't pay bills
4545.0	Dressing, bandage - application, change	4702.0	Problem with access to medical care Includes: Limited access to medical care Blocked access to medical care
4550.0	Irrigation, lavage	4705.0	Marital problems Includes: Problem with husband, wife Alcoholic spouse Marriage counseling, NOS Premarital counseling Divorce, desertion, separation Custody battle
4555.0	Suture - insertion, removal	4710.0	Parent-child problems Includes: Working mother Concern about childhood behavior Discipline Maturation problems Adopted or foster child
4560.0	Other specific therapeutic procedures, NEC Includes: Ultraviolet treatment Enema Eye exercises Cryotherapy Wound care, NOS TENS unit, NOS	4715.0	Other problems of family relationship Includes: Aged parents or in-laws Problems with relatives Family fights and disruptions
MEDICAL COUNSELING (4600-4699)			
4600.0	Diet and nutritional counseling Includes: Check weight Counseling for weight reduction		

4720.0	Educational problems Includes: Absenteeism, truancy Problems with teachers Hates school School behavior problems	<b>INJURIES AND ADVERSE EFFECTS MODULE</b>
		INJURY BY TYPE AND/OR LOCATION (5001-5799)
		<u>Fractures and dislocations:</u>
4725.0	Occupational problems Includes: Unemployment Out of work Job dissatisfaction Problem with boss or coworkers Unable to work	5005.0 Head and face Includes: Skull Jaw Nose Facial bones
4730.0	Social adjustment problems Includes: Loneliness Social isolation Neighborhood and community relations problems Discrimination problems Don't have any friends	5010.0 Spinal column Includes: Neck Vertebrae Back
4735.0	Legal problems Includes: Imprisonment, prosecution Lawsuits, litigation	5015.0 Trunk area, except spinal column Includes: Rib Clavicle Collarbone Pelvic scapula
4735.1	Police involvement in outpatient visit circumstances Includes: Police called Brought in by police	5020.0 Leg Includes: Knee Femur Tibia Fibula Hip
4740.0	Other social problems Includes: Pregnancy out-of-wedlock Disasters Housing and clothing problems Problem with boyfriend or girlfriend Problems of aging	5025.0 Ankle
		5030.0 Foot and toes
		5035.0 Arm Includes: Radius Ulna Elbow Humerus Shoulder
	PROGRESS VISIT, NEC (4800-4899)	
4800.0	Progress visit, NOS (Use only when the only information given is progress or followup) Includes: Followup, NOS Routine followup Routine, NOS I'm better I'm worse I'm the same Chronic, NOS Touching base Ongoing treatment, NOS Same problems, NOS Excludes: General checkup (3100.0) Followup, disease (Code to disease) Followup, injury (Code to injury) Followup, symptom (Code to symptom) Followup, test results (Code to 6100.0-6700.0) Postoperative followup (4205.0)	5040.0 Wrist
		5045.0 Hand and fingers
		5050.0 Fracture, other and unspecified
		<u>Sprains and strains:</u>
		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  
Nose  
Forehead

5215.0 Trunk area

5220.0 Lower extremity  
Includes:  
Ankle  
Foot5225.0 Upper extremity  
Includes:  
Hand  
Fingers  
Arm  
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, NOSContusions, abrasions, and bruises:5405.0 Head, neck, and face  
Excludes:  
Eye (5410.0)5410.0 Eye  
Includes:  
Corneal abrasion  
Black eye5415.0 Trunk area  
Includes:  
Injury to scrotum

5420.0 Lower extremity

5425.0 Upper extremity

5430.0 Contusion, abrasion, bruise, site unspecified

Injury, other and unspecified type:5505.0 Head, neck, and face  
Includes:  
Traumatic brain injury  
TBI

5510.0 Eye

5515.0 Back  
Includes:  
Tail bone5520.0 Chest and abdomen  
Includes:  
Internal injuries

5525.0 Hip

5530.0 Leg

5535.0 Knee

5540.0 Ankle

5545.0 Foot and toe(s)

5550.0 Shoulder

5555.0 Arm

5560.0 Elbow

5565.0 Wrist

5570.0 Hand and finger(s)

5575.0 Injury, multiple or unspecified

Foreign body:

5600.0 Eye

5605.0 Nose

5610.0 Skin

5615.0 Digestive tract  
Includes:  
Mouth  
Throat  
Rectum

5616.0 Respiratory tract

5620.0 Other and unspecified sites

<u>Burns, all degrees:</u>		5820.0	Suicide attempt Includes:
5705.0	Head, neck, and face		Found in car with motor running
5710.0	Trunk area		Hanging oneself
5715.0	Extremities Includes:		Slashed wrists
	Upper	5820.1	Code also: Laceration of wrists (5225.0)
	Lower		Overdose, intentional
5720.0	Burn, site unspecified	5830.0	Rape Includes:
5750.0	Sunburn, windburn Includes:	5830.1	Sexual assault
	Sun poisoning		Sexual abuse Includes:
			Molestation
<u>Bites:</u>		5835.0	Dead on arrival (DOA) Includes:
5755.0	Insect Includes:		Death
	Sting		Excludes:
5760.0	Animal, human		Respiratory arrest (5836.0)
			Cardiac arrest (5837.0)
			Cardiopulmonary arrest (5839.0)
INJURY, NOS (5800-5899)		5836.0	Respiratory arrest Excludes:
5800.0	Late effects of an old injury Includes:		Cardiac arrest (5837.0)
	Scars		Cardiopulmonary arrest (5839.0)
	Deformities		Dead on arrival (5835.0)
5805.0	Motor vehicle accident, type of injury unspecified Includes:	5837.0	Cardiac arrest Excludes:
	Car accident		Cardiopulmonary arrest (5839.0)
	Auto accident		Respiratory arrest (5836.0)
	Motorcycle accident		Dead on arrival (5835.0)
5810.0	Accident, NOS Includes:	5838.0	Drowning Includes:
	Fall, type or location of injury unspecified		Near drowning
5815.0	Violence, NOS Includes:	5839.0	Cardiopulmonary arrest Excludes:
	Beat up		Respiratory arrest (5836.0)
	Stabbing		Cardiac arrest (5837.0)
	In a fight		
	Excludes:		
	Violence against oneself (5818.0, 5820.0)		
5815.1	Child abuse or neglect Excludes:	5840.0	Unconscious on arrival Includes:
	Child sexual abuse (5830.1)		Coma
5815.2	Battered spouse		Stupor
5815.3	Elder abuse		Knocked out
5815.4	Gunshot wound		Shock
			Unresponsive
			Found unconscious
5818.0	Intentional self-mutilation Includes:	5841.0	State of consciousness not specified Includes:
	Self-abuse		Verbally unresponsive
	Tried to hurt self		Brought in by ambulance
	Excludes:		Found on floor
	Suicide attempt (5820.0)		

5842.0	Altered level of consciousness, NOS Excludes: Adverse effect of drug abuse (5910.0) Adverse effect of alcohol (5915.0)	<b>TEST RESULTS MODULE</b> (Includes all abnormal test results and followups for test results)
POISONING AND ADVERSE EFFECTS (5900-5999)		6100.0 For results of blood glucose tests Includes: High blood sugar Abnormal glucose tolerance test Sugar in blood Elevated blood sugar
5900.0	Accidental poisoning	6105.0 For results of cholesterol and triglyceride tests Includes: High cholesterol
5900.1	Food poisoning	6106.0 For results of test for human immunodeficiency virus (HIV) Includes: Results of AIDS test Excludes: Human immunodeficiency virus (HIV) with or without associated conditions (2015.1)
5900.2	Ingestion, inhalation, or exposure to potentially poisonous products Includes: Household products Chemicals Drugs Gas Smoke	6110.0 For other findings of blood tests Includes: Positive serology, VDRL Positive blood culture Elevated sed rate
5905.0	Adverse effect of medication Includes: Allergy to medication Penicillin allergy Anaphylactic shock Bad reaction to prescribed medication	6200.0 For results of urine tests Includes: Sugar in urine Positive urine culture Abnormal urinalysis
5910.0	Adverse effect of drug abuse Includes: Drug-induced hallucinations Combination of drugs and alcohols (nonsuicidal) Ingestion of drugs for nonmedicinal purposes Bad trip Freaked out on drugs Unintentional overdose Excludes: Intentional overdose (5820.1)	6300.0 For cytology findings Includes: Positive Pap smear Repeat Pap smear Atypical Pap smear For results of Pap smear of cervix or other area
5915.0	Adverse effect of alcohol Includes: Intoxication Drunk Acute intoxication	6400.0 For radiological findings Includes: X-ray results Abnormal X-ray Xeromammography results
5920.0	Adverse effects of environment Includes: Air pollution Water pollution Noise pollution Frostbite Sun damage	6500.0 For results of EKG
5925.0	Adverse effects, other and unspecified Includes: Seasickness	6600.0 For results of skin tests
		6700.0 For other and unspecified test results Includes: Abnormal scans Abnormal pulmonary function test Abnormal EEG Abnormal lab test results, NOS To discuss test results with physician Ultrasonography results Results of fetal evaluation tests

<b>ADMINISTRATIVE MODULE</b>		8997.0	Entry of "none" or "no complaint" Includes: Asymptomatic, NOS
7100.0	Physical examination required for school or employment		
7100.1	Physical examination required for employment Includes: Preemployment examination Required company physical Return to work checkup Teacher's certificate physical	8998.0	Inadequate data base
7100.2	Executive physical examination	8999.0	Illegible entry
7100.3	Physical examination required for school Includes: High school Nursery school College Grade school Day care center		
7100.4	Physical examination for extracurricular activities Includes: Boy Scouts or Girl Scouts Little League Camp Athletics		
7120.0	Driver's license examination		
7125.0	Insurance examination		
7130.0	Disability examination Includes: Evaluation of disability Social Security examination		
7131.0	Worker's comp exam		
7135.0	Premarital examination		
7135.1	Premarital blood test		
7137.0	Direct admission to hospital Includes: For admission Here for admission Direct admit Admit to hospital Voluntary commitment Involuntary commitment		
7140.0	Other reason for visit required by party other than the patient or the health care provider Includes: Physical examination for adoption Psychiatric examination required by court		

**SPECIAL CODE**

90000 Blank entry

**UNCODABLE ENTRIES**

8990.0	Problems, complaints, NEC
8991.0	Patient unable to speak English
8993.0	Patient (or patient's spokesperson) refused care Includes: Left AMA Walked out

## APPENDIX III

## A. GENERIC CODES AND NAMES IN NUMERIC ORDER

50000	UNDETERMINED	50170	AMBENONIUM	50365	APROBARBITAL
50001	DIFENOXIN	50175	AMCINONIDE	50367	ARALIA
50002	LEVONORGESTREL	50178	AMDINOCILLIN	50370	ARGININE
50004	ACACIA	50180	AMIKACIN	50375	ARNICA TINCTURE
50005	ACETAMINOPHEN	50182	AMILORIDE	50378	AROMATIC ELIXIR
50008	ACEBUTOLOL HYDROCHLORIDE	50183	AMINACRINE	50380	ASAFETIDA TINCTURE
50015	ACETANILID	50185	AMINO ACIDS	50400	ASPARAGINASE
50018	ACETATE ION	50190	AMINOACETIC ACID	50410	ASPIRIN
50020	ACETAZOLAMIDE	50195	AMINOBENZOIC ACID	50418	ATENOLOL
50025	ACETIC ACID	50200	AMINOCAPROIC ACID	50419	ATRACURIUM BESYLATE
50030	ACETOHEXAMIDE	50203	AMINOGLUTETHIMIDE	50420	ATROPINE
50032	ACETOHYDROXAMIC ACID	50205	AMINOHIPPURATE SODIUM	50430	ATTAPULGITE
50035	ACETONE	50210	AMINOPHYLLINE	50433	AURANOFIN
50040	ACETOPHENAZINE	50216	AMINOPYRINE	50435	AUROTHIOGLUCOSE
50055	ACETYLCHOLINE	50220	AMINOSALICYLIC ACID	50440	AZATADINE
50060	ACETYLCYSTEINE	50223	AMIODARONE HCL	50444	AZTREONAM
50065	ACONITE	50225	AMISOMETRADINE	50445	AZATHIOPRINE
50075	ACRISORCIN	50230	AMITRIPTYLINE	50446	AZLOCILLIN SODIUM
50078	ACYCLOVIR	50235	AMMONIA SPIRIT AROMATIC	50447	BACAMPICILLIN
50080	ADENOSINE	50238	AMMONIA STRONG	50450	BACITRACIN
50083	AGAR	50240	AMMONIATED MERCURY	50455	BACLOFEN
50085	ALBUMIN HUMAN	50241	AMMONIUM ACRYLATES	50460	BALSAM
50088	ALBUTEROL	50242	AMMONIUM ALUM	50465	BANDAGE
50090	ALCOHOL	50243	AMMONIUM BROMIDE	50475	BARBITAL
50093	ALFENTAİL HYDROCHLORIDE	50244	AMMONIUM CARBONATE	50480	BIARIUM SULFATE
50096	ALGINIC ACID	50245	AMMONIUM CHLORIDE	50485	BCG VACCINE
50097	ALKYL ETHANOL	50246	AMMONIUM ION	50490	BECLOMETHASONE
50103	ALLANTOIN	50248	AMMONIUM ISOSTEARATE	50492	BEEF EXTRACT
50104	ALLOBARBITAL	50249	AMMONIUM PHOSPHATE	50495	BELLADONNA
50105	ALLOPURINOL	50250	AMOBARBITAL	50497	BEMEGRIDE
50107	ALMOND OIL	50258	AMOXAPINE	50498	BENZAEPRIŁ HYDROCHLORIDE
50109	ALOIN	50260	AMOXICILLIN	50499	BENACTYZINE
50110	ALPHAPRODINE	50265	AMPHETAMINE	50500	BENDROFLU- METHIAZIDE
50113	ALPRAZOLAM	50270	AMPHOTERICIN	50502	BENOXAPROFEN
50116	ALPROSTADIL	50275	AMPICILLIN	50505	BENOXINATE
50120	ALSEROXYLON	50278	AMRINONE LACTATE	50507	BENTIROMIDE
50125	ALUMINUM	50280	AMYL NITRITE	50508	BENTONITE
50130	ALUMINUM ACETATE	50281	AMYL PHENOL	50511	BENZALDEHYDE
50135	ALUMINUM AMMONIUM SULFATE	50283	AMYŁASE	50515	BENZALKONIUM CHLORIDE
50138	ALUMINUM CHLORHYDROXY- ALLANTOINATE	50284	ANETHOLE	50516	BENZENE
50140	ALUMINUM CHLORIDE	50285	ANILERIDINE	50518	BENZESTROL
50145	ALUMINUM HYDROXIDE	50290	ANISE OIL	50520	BENZETHONIUM CHLORIDE
50148	ALUMINUM OXIDE	50295	ANISINDIONE	50525	BENZIN
50155	ALUMINUM PHOSPHATE	50300	ANISOTROPINE	50530	BENZOCAINE
50157	ALUMINUM POTASSIUM SULFATE	50305	ANTAZOLINE	50538	BENZOIC ACID
50159	ALUMINUM STEARATE	50310	ANTHRALIN	50540	BENZOIN
50160	ALUMINUM SUBACETATE	50320	ANTIHEMOPHILIC FACTOR HUMAN	50545	BENZONATATE
50163	ALUMINUM SULFATE	50323	ANTIMONY POTASSIUM TARTRATE	50548	BENZOPHENONE
50165	AMANTADINE	50325	ANTIPYRINE	50550	BENZOYL PEROXIDE
50168	AMARANTH	50330	ANTIRABIES SERUM	50555	BENZPHETAMINE
		50335	ANTISEPTIC SOLUTION	50557	BENZPYRINIUM BROMIDE
		50338	ANTIVENIN BEE STING	50558	BENZQUINAMIDE
		50360	APOMORPHINE	50560	BENZTHIAZIDE



50565	BENZTROPINE	50760	CALCITONIN	50955	CEFAMANDOLE
50570	BENZYL ALCOHOL	50770	CALCIUM	50960	CEFAZOLIN
50575	BENZYL BENZOATE		REPLACEMENT	50961	CEFTRIAZONE
50576	BENZYL CINNAMATE		AGENTS	50962	CEFOPERAZONE
50577	BERACTANT	50773	CALCIUM	50963	CEFORANIDE
50578	BERBERINE		GLYCEROPHOSPHATE	50964	CEFOTAXIME SODIUM
50580	BETA-CAROTENE	50775	CALCIUM ACETATE	50965	CEFOXITIN SODIUM
50583	BETAINE	50776	CALCIUM	50966	CEFTAZIDIME
50585	BETAMETHASONE	50780	CALCIUM BROMIDE	50967	CEFUROXIME SODIUM
50588	BETAXOLOL HCL	50785	CALCIUM CARBONATE	50968	CELLULASE
50590	BETAZOLE	50800	CALCIUM HYDROXIDE	50969	CEFOTETAN DISODIUM
50595	BETHANECHOL	50802	CALCIUM IODIDE	50975	CELLULOSE
50605	BILAZO REAGENT	50803	CALCIUM POLYSULFIDE	50978	CEPHAELINE
50610	BILE ACIDS	50804	CALCIUM PROPIONATE	50980	CEPHALEXIN
50613	BILE SALTS	50805	CALCIUM SILICATE	50990	CEPHALORIDINE
50615	BIOFLAVONOIDS	50806	CALCIUM ION	50995	CEPHALOTHIN
50620	BIOTIN	50810	CALCIUM SUCCINATE	51000	CEPHAPIRIN
50625	BIPERIDEN	50811	CALCIUM	51005	CEPHRADINE
50630	BISACODYL		PANTOTHENATE	51008	CERESIN WAX
50631	BISMUTH ALUMINATE	50818	CALCIUM THIOGLYCOLLATE	51010	CERIUM OXALATE
50632	BISMUTH OXIDE	50821	CALCIUM THIOSULFATE	51012	CERULETIDE
50634	BISMUTH SULFONATE	50823	CALCIUM UNDECYLENATE		DIETHYLAMINE
50635	BISMUTH ANTI-DIARRHEA	50824	CALJUPUT OIL	51015	CETALKONIUM CHLORIDE
	AGENTS	50835	CALLICREIN	51016	CETEARETH
50636	BISMUTH, INTERNAL	50840	CALUSTERONE	51017	CETEARYL OCTANOATE
50637	BISMUTH, EXTERNAL	50845	CAMPHOR	51018	CETRIMONUM BROMIDE
50638	BISMUTH IODIDE	50848	CANDELILLA WAX	51020	CETYL ALCOHOL
50640	BISMUTH SALICYLATE	50860	CANTHARIDIN	51021	CETYL ESTERS
50650	BISMUTH	50865	CAPREOMYCIN	51023	CETYLPYRIDINIUM
	TRIBROMOPHENATE	50866	CAPRYLIC ACID	51025	CHARCOAL
50653	BITOLTEROL MESYLATE	50867	CAPSAICIN	51030	CHERRY SYRUP
50655	BLEOMYCIN	50868	CAPSICUM	51040	CHLORAL HYDRATE
50660	BORIC ACID	50869	CAPTOPRIL	51045	CHLORAMBUCIL
50663	BRAN	50870	CARAMEL	51050	CHLORAMPHENICOL
50665	BRETYLIUM	50873	CARAMIPHEN	51053	CHLORCYCLIZINE
50668	BRILLIANT BLUE	50874	CARAWAY OIL	51055	CHLORDIAZEPOXIDE
50670	BRILLIANT GREEN	50875	CARBACHOL	51060	CHLORHEXIDINE
50675	BROMELAINS	50880	CARBAMAZEPINE	51063	CHLORHYDROXY-
50679	BROMINE	50885	CARBARSONE		QUINOLONE
50680	BROMOCRIPTINE	50887	CALCIUMOCARBASPIRIN	51064	CHLORIDE ION
50685	BROMODIPHEN-	50890	CARBAZOCHROME	51066	CHLORMEZANONE
	HYDRAMINE	50895	CARBENICILLIN	51068	CHLOROACETIC ACID
50687	BROMOPHENOL	50898	CARBETAPENTANE	51070	CHLOROALLY-
50690	BROMPHENIRAMINE	50899	CARBIDOPA		HEXAMINIUM CHLORIDE
50695	BROWN MIXTURE	50900	CARBINOXAMINE	51075	CHLOROBUTANOL
50698	BUCHU	50905	CARBO-FUCHSIN	51080	CHLOROFORM
50705	BUCLIZINE	50906	CABOMERS	51085	CHLOROPHYLL
50706	BUFFERS	50908	CARBON DIOXIDE	51090	CHLOROPROCAINE
50708	BUMETANIDE	50910	CARBON TETRACHLORIDE	51095	CHLOROQUINE
50710	BUPIVACAINE	50912	CARBOXYMETHYL-	51100	CHLOROTHIAZIDE
50711	BUPRENORPHINE HCL		CELLULOSE	51105	CHLOROTHYMOL
50713	BUSPRIONE HCL	50914	CARBROMAL	51110	CHLOROTRIANISENE
50714	BUPROPION	50915	CARDAMOM	51115	CHLOROXINE
50715	BUSULFAN	50920	CARISOPRODOL	51120	CHLOROXYLENOL
50720	BUTABARBITAL	50923	CARMELLOSE	51125	CHLORPHENESIN
50725	BUTACAINE	50925	CARMUSTINE	51130	CHLORPHENIRAMINE
50728	BUTALBITAL	50929	CARNITINE	51145	CHLORPHENTERMINE
50730	BUTAMBEN	50930	CARPHENAZINE	51150	CHLORPROMAZINE
50733	BUTOCONAZOLE	50933	CASANTHRANOL	51155	CHLORPROPAMIDE
	NITRATE	50935	CASCARA	51160	CHLORPROTHIXENE
50740	BUTORPHANOL	50938	CASEIN	51165	CHLORTETRACYCLINE
50742	BUTYLPARABEN	50940	CASTOR OIL	51170	CHLORTHALIDONE
50745	CAFFEINE	50943	CEDAR LEAF OIL	51175	CHLORZOXAZONE
50755	CALAMINE	50945	CEFACTOR	51177	CHOLECALCIFEROL
50758	CALCIFEDIOL	50950	CEFADROXIL	51180	CHOLERA VACCINE

51185	CHOLESTEROL	51393	COPPER	51688	DIASTASE
51190	CHOLESTYRAMINE	51395	CORN OIL	51689	DIATRIZOTE SODIUM
51193	CHOLIC ACID	51400	CORTICOTROPIN	51695	DIAZEPAM
51195	CHOLINE	51405	CORTISONE	51700	DIAZOXIDE
51200	CHOLINE SALICYLATE	51410	COSYNTROPIN	51705	DIBUCAINE
51203	CHONDRUS	51415	COTTONSEED OIL	51708	DICHLORALPHENAZONE
51205	CHORIONIC GONADOTROPIN	51425	CRESOL	51709	DICHLORODI- FLUOROMETHANE
51208	CHROMIC CHLORIDE	51430	CROMOLYN SODIUM	51710	DICHLOROTETRA- FLUOROETHANE
51209	CHROMIUM	51435	CROTAMITON	51712	DICHLOROPHENE
51211	CHYMOPAPAIN	51440	CRYPTENAMINE	51715	DICHLORPHENAMIDE
51215	CHYMOTRYPSIN	51443	CUBEB	51720	DICLOXACILLIN
51218	CICLOPIROX	51445	CUPRIC SULFATE	51725	DICUMAROL
51219	CILASTATIN	51450	OXYTETRACYCLINE	51730	DICYCLOMINE
51220	CIMETIDINE	51460	CYCLACILLIN	51732	DIDANOSINE
51223	CINNAMEDRINE	51465	CYCLANDELATE	51735	DIENESTROL
51225	CINNAMON OIL	51470	CYCLOBENZAPRINE	51740	DIETARY SUPPLEMENT
51227	CINOXACIN	51475	CYCLOMETHYCAINE	51745	DIETHYLCARBAMAZINE
51228	CINOXATE	51478	CYCLOPENTAMINE	51750	DIETHYLPROPION
51229	CIPROFLOXACIN HCL	51480	CYCLOPENTOLATE	51755	DIETHYLSTILBESTROL
51230	CISPLATIN	51485	CYCLOPHOSPHAMIDE	51760	DIFLORASONE DIACETATE
51235	CITRIC ACID	51490	CYCLOSERINE	51763	DIFIUNISAL
51240	CITRONELLA OIL	51493	CYCLOSPORINE	51765	DIGALLOYL TRIOLEATE
51242	CLARITHROMYCIN	51495	CYCLOTHIAZIDE	51770	DIGITALIS
51243	CLOBETASOL PROPIONATE	51500	CYCLIZINE	51775	DIGITOXIN
51245	CLEMASTINE	51505	CYCRIMINE	51780	DIGOXIN
51250	CLIDINIUM	51510	CYPROHEPTADINE	51785	DIHYDROERGOTAMINE
51255	CLINDAMYCIN	51515	CYSTEINE	51790	DIHYDROTACHYSTEROL
51257	CLOCORTOLONE	51518	CYSTINE	51792	DIHYDROXYACETONE
51260	CLOFIBRATE	51520	CYTARABINE	51795	DIHYDROXYALUMINUM AMINOACETATE
51265	CLOMIPHENE	51523	D-ALPHA TOCOPHERYL	51800	DIHYDROXYALUMINUM SODIUM CARBONATE
51270	CLONAZEPAM	51530	DACARBAZINE	51801	DIISOPROPYL SEBECATE
51275	CLONIDINE	51535	DACTINOMYCIN	51803	DILTIAZEM
51280	CLORAZEPATE	51540	DANAZOL	51805	DIISOBUTYLPHEN- OXYPOLYETH- OXYETHAN
51285	CLORTERMINE	51545	DANTHRON	51810	DIMENHYDRINATE
51290	CLOTRIMAZOLE	51550	DANTROLENE	51815	DIMERCAPROL
51295	LOVE OIL	51555	DAPSONE	51817	DIMETHICONE
51300	CLOXACILLIN	51560	DAUNORUBICIN	51825	DIMETHISOQUIN
51303	CLOZAPINE	51567	DEA PHOSPHATE	51830	DIMETHYL SULFOXIDE
51305	COAL TAR	51575	DEFEROXAMINE	51835	DIMETHYLAMINO- BENZALDEHYDE
51308	COBALAMIN	51585	DEHYDROCHOLIC ACID	51840	DINOPROSTONE
51310	COCAINE	51588	DEHYDROCHOLIC ACID	51843	DIOXYBENZONE
51312	COCAMIDE	51590	DEMERCARIUM	51848	DIPERODON
51313	COCAMIDOPROPYL BETAINE	51595	DEMECLOCYCLINE	51860	DIPHENHYDRAMINE
51315	COCCIDIODIN	51597	DEOXYCHOLIC ACID	51865	DIPHENIDOL
51318	COCHINEAL	51598	DESOXYRIBONUCLEASE	51868	DIPHENOXYLATE
51320	COCILLANA	51600	DESERPIDINE	51885	DIPHENYLPYRALINE
51325	COCOA BUTTER	51605	DESIPRAMINE	51890	DIPHThERIA TETANUS TOXOIDS
51330	COCONUT OIL	51610	DESLANOSIDE	51900	DIPHThERIA ANTITOXIN
51335	COD & HALIBUT LIVER OIL	51615	DESMOPRESSIN	51903	DIPH PERTUSSIS TETANUS VACCINE
51340	CODEINE	51620	DESONIDE	51910	DIPHThERIA TOXOID
51345	COLCHICINE	51625	DESOXIMETASONE	51913	DIPIVEFRIN
51355	COLESTIPOL	51627	DESOXYCHOLIC ACID	51914	DIPROPYLENE GLYCOL SALICYLATE
51358	COLIFORM VACCINE	51630	DESOXYCORTICOSTERONE	51915	DIPYRIDAMOLE
51360	COLISTIN	51633	DETERGENT	51920	DISOPYRAMIDE
51365	COLLAGEN DERIVATIVE	51635	DEXAMETHASONE		
51375	COLLODION	51638	DEXBROMPHENIRAMINE		
51380	COMBINATION PRODUCT(MULTI-VIT/- MINERAL)	51640	DEXCHLORPHENIRAMINE		
51381	FIXED COMBINATION	51645	DEXPANTHENOL		
51385	CONGO RED	51647	DEXTRAN		
51390	CONTACT LENS SOLUTION	51660	DEXTRANOMER		
		51665	DEXTROAMPHETAMINE		
		51670	DEXTROMETHORPHAN		
		51675	DEXTROSE		
		51685	DEXTROTHYROXINE		
		51686	DIABETIC SUPPLIES, MISCELL		

51925	DISULFIRAM	52168	ETHNODIOL DIACETATE	52417	GLIPIZIDE
51927	DIVALPROEX SODIUM	52169	ETRETINATE	52420	GLUCAGON
51930	DOBUTAMINE	52170	ETHYLNOREPINEPHRINE	52422	GLUCONIC ACID
51935	DOCUSATE	52175	ETIDOCAINE	52425	GLUCOSE
51945	DOPAMINE	52185	ETIDRONATE DISODIUM	52430	GLUCOSE ENZYMATIC TEST
51947	DOXACURIUM CHLORIDE	52186	ETODOLAC	52435	GLUTAMIC ACID
51950	DOXAPRAM	52188	ETOMIDATE	52440	GLUTARALDEHYDE
51953	DOXAZOSIN MESYLATE	52189	ETOPOSIDE	52445	GLUTETHIMIDE
51955	DOXEPIN	52190	EUCALYPTOL	52447	GLYBURIDE
51960	DOXORUBICIN	52194	EUPHORBIA	52450	GLYCERIN
51965	DOXYCYCLINE	52195	EUGENOL	52452	GLYCERYL
51970	DOXYLAMINE	52198	FAMOTIDINE	52453	GLYCOCHOLATE
51978	DRONABINOL	52203	FACTOR IX COMPLEX HUMAN	52454	GLYCINE
51980	DROMOSTANOLONE	52210	FAST GREEN FCF	52455	GLYCOPYRROLATE
51985	DROPERIDOL	52213	FAT EMULSION	52465	GLYCYRRHIZA
51990	DYCLONINE	52215	FENFLURAMINE	52470	GOLD SODIUM THIOMALATE
52000	DYPHYLLINE	52218	FENNEL OIL	52472	GONADORELIN
52005	ECHOTHIOPHATE	52219	FELODIPINE	52475	GOLD SODIUM THIOSULFATE
52008	ECONAZOLE	52220	FENOPROFEN	52478	GRAMICIDIN
52010	EDETATE CALCIUM DISODIUM	52225	FENTANYL	52480	GRISEOFULVIN
52012	EDETATE TETRASODIUM	52270	FIBRINOLYSIN	52485	GUAIACOL
52015	EDETATE DISODIUM	52275	FLAVOXATE	52490	GUAIFENESIN
52020	EDROPHONIUM	52278	FLECAINIDE ACETATE	52492	GUANABENZ
52023	ELECTROLYTES	52280	FLOXURIDINE	52493	GUANADREL
52024	ENCAINIDE HCL	52290	FLUCYTOSINE	52495	GUANETHIDINE
52025	EMETINE	52295	FLUDROCORTISONE	52498	GUANFACINE HCL
52028	ENALAPRIL	52300	FLUMETHASONE	52500	GUANIDINE
52030	ENFLURANE	52303	FLUMETHIAZIDE	52501	HAEMOPHILUS B VACCINE
52035	EPHEDRINE	52304	FLUNISOLIDE	52502	GUAR GUM
52040	EPINEPHRINE	52305	FLUOCINOLONE	52503	HALAZEPAM
52042	EPOETIN ALFA	52310	FLUOCINONIDE	52504	HALOBETASOL PROPIONATE
52045	ERGOCALCIFEROL	52315	FLUORESCEIN	52505	HALAZONE
52048	ERGOLOID MESYLSITES	52318	FLUORIDE	52510	HALCINONIDE
52050	ERGONOVINE	52320	FLUOROMETHOLONE	52520	HALOPERIDOL
52053	ERGOT	52325	FLUOROURACIL	52525	HALOPROGIN
52055	ERGOTAMINE	52330	FLUOXYMESTERONE	52530	HALOTHANE
52060	ERYTHRITYL TETRANITRATE	52335	FLUPHENAZINE	52532	HALQUINOLS
52065	ERYTHROMYCIN	52340	FLUPREDNISOLONE	52533	HEMICELLULASE
52067	ESMOLOL HCL	52345	FLURANDRENOLIDE	52535	HAMAMELIS WATER
52068	ESMOLOLAM	52350	FLURAZEPAM	52537	HEMIN
52069	ESTAZOLAM	52353	FLURBIPROFEN SODIUM	52540	HEPARIN
52070	ESTRADIOL	52354	FLUTICASONE PROPIONATE	52545	HEPATITIS B IMMUNE GLOBULIN
52072	ESTRAMUSTINE	52355	FOLIC ACID	52548	HEPATITIS B VACCINE
52075	ESTROGENS	52358	FOOD SUPPLEMENT	52550	HESPERIDIN
52080	ESTRONE	52360	FORMALDEHYDE	52555	HETASTARCH
52082	ESTROPIPATE	52361	FOSCARNET SODIUM	52560	HEXACHLOROPHENE
52083	ETADEFDRINE	52363	FRANGULA	52565	HEXAFLUORENIUM
52085	ETHACRYNIC ACID	52365	FORMIC ACID	52575	HEXESTROL
52090	ETHAMBUTOL	52367	FOSINOPRIL SODIUM	52580	HEXOBARBITAL
52095	ETHAVERINE	52370	FRUCTOSE	52585	HEXOCYCLIUM
52100	ETHCHLORVYNOL	52373	FUCHSIN	52590	HEXYLCAINE
52105	ETHER	52375	FULLER'S EARTH	52595	HEXYLRESORCINOL
52110	ETHINAMATE	52380	FURAZOLIDONE	52598	HISTIDINE MONOHYDROCHLORIDE
52115	ETHIONAMIDE	52385	FUROSEMIDE	52600	HISTAMINE
52120	ETHOHEPTAZINE	52390	GALLAMINE	52610	HISTOPLASMIN
52125	ETHOPROPAZINE	52395	GELATIN	52613	HOG BILE EXTRACT
52130	ETHOSUXIMIDE	52397	GELSEMIUM	52615	HOMATROPINE
52135	ETHOTOIN	52398	GEMFIBROZIL	52617	HOMOSALATE
52150	ETHYL ACETATE	52400	GENTAMICIN	52620	HOUSE DUST ALLERGENIC EXTRACT
52155	ETHYL CHLORIDE	52405	GENTIAN VIOLET		
52156	ETHYL PABA	52408	GINGER		
52160	ETHYLESTRENOL	52410	GINSENG		
52165	ETHYLMORPHINE	52415	GITALIN		

52625	HYALURONIDASE	52830	IODINE SOLUTIONS	53015	LEAD ACETATE
52630	HYDRALAZINE	52835	IODIPAMIDE MEGLUMINE	53020	LECITHIN
52633	HYDRANGEA	52845	IODOCHLORHYDROXYQUIN	53025	LEMON OIL
52634	HYDRASTIS	52847	IODOFORM	53030	LEUCINE
52635	HYDRIODIC ACID	52850	IDOQUINOL	53035	LEUCOVORIN
52640	HYDROCHLORIC ACID	52853	IOHEXOL	53040	LEVALLORPHAN
52645	HYDROCHLOROTHIAZIDE	52854	IOPAMIDOL	53043	LEVOBUNOLOL HCL
52647	DIHYDROCODEINE	52855	IOPANOIC ACID	53045	LEVODESOXYEPHEDRINE
52650	HYDROCODONE	52857	ISOBUTANE	53050	LEVODOPA
52655	HYDROCORTISONE	52858	ISOBUTYL PABA	53055	LEVORPHANOL
52660	HYDROFLUMETHIAZIDE	52860	IOPHENDYLATE	53065	LEVOTHYROXINE
52665	HYDROGEN PEROXIDE	52865	IOTHALAMATE	53070	LIDOCAINE
52670	HYDROMORPHONE	52870	IPECAC	53090	LINCOMYCIN
52675	HYDROQUINONE	52880	IPODATE CALCIUM	53095	LINDANE
52680	HYDROXOCOBALAMIN	52881	IPODATE SODIUM	53100	LINOLENIC ACID
52685	HYDROXYAMPHETAMINE	52883	IPRATROPIUM BROMIDE	53105	LINSEED OIL
52690	HYDROXYCHLOROQUINE	52885	IRON PREPARATIONS	53110	LIOTHYRONINE
52691	HYDROXYETHYL- CELLULOSE	52890	IRON BILE SALTS	53115	LIOTRIX
52692	HYDROXMERCURIC CRESOL	52895	ISOCARBOXAZID	53118	LIPASE
52693	HYDROXY- PHENYLMERCURIC CHLORIDE	52900	ISOETHARINE	53120	LITHIUM
52695	HYDROXYPROGESTERONE	52904	ISOFLURANE	53125	LIVER DERIVATIVE
52700	HYDROXYPROPYL METHYLCELLULOSE	52905	ISOFLUROPHATE	53127	LOBELIA
52705	HYDROXYSTILBAMIDINE	52908	ISOMETHEPTENE MUCATE	53135	LOMUSTINE
52710	HYDROXYUREA	52910	ISOLEUCINE	53140	LOPERAMIDE
52715	HYDROXYZINE	52915	ISONIAZID	53145	LORAZEPAM
52718	HYMENOPTERA ALLERGENIC EXTRACT	52920	ISOPROPAMIDE	53148	LOVASTATIN
52720	HYOSCYAMINE	52924	ISOPROPYL ISOTEARATE	53150	LOXAPINE
52723	HYOSCYAMINE HYDROBROMIDE	52925	ISOPROPYL ALCOHOL	53154	LYMPHOCYTE IMMUNE GLOBULIN
52730	IBUPROFEN	52927	ISOPROPYL PALMITATE	53155	LYPRESSIN
52735	ICHTHAMMOL	52928	ISOPROPYL MYRISTATE	53160	LYSINE
52740	IDOXURIDINE	52930	ISOPROTERENOL	53165	MAFENIDE
52743	IMIPENEM	52933	ISOQUINOLINIUM BROMIDE	53170	MAGALDRATE
52745	IMIPRAMINE	52935	ISOSORBIDE	53173	MAGNESIUM ACETATE
52750	IMMUNE GLOBULIN	52936	ISOSTEARIC ACID	53175	MAGNESIUM ANTACIDS
52752	INHALER	52943	ISOTRENTINOIN	53180	MAGNESIUM GLUCONATE
52753	INDAPAMIDE	52945	ISOXSUPRINE	53183	MAGNESIUM NICOTINATE
52755	INDIGOINDISULFONATE	52946	ISRADIPINE	53190	MAGNESIUM CHLORIDE
52765	INDOCYANINE GREEN	52948	JUNIPER	53195	MAGNESIUM CATHARTICS
52770	INDOMETHACIN	52950	KANAMYCIN	53220	MAGNESIUM SALICYLATE
52775	INFANT FORMULA	52955	KAOLIN	53222	MAGNESIUM STEARATE
52780	INFLUENZA VIRUS VACCINE	52965	KARAYA GUM	53224	MALATHION
52785	INOSITOL	52968	KELP	53235	MALT SOUP EXTRACT
52790	INSULIN	52970	KETAMINE	53240	MANGANESE GLUCONATE
52791	INTERFERON ALFA-2A	52972	KETOCONAZOLE	53241	MANGANESE (PROTEIN COMPLEX)
52792	INTERFERON ALFA-2B	52973	L-TRYPTOPHANE	53242	MANGANESE SULFATE
52793	INTRINSIC FACTOR CONCENTRATE	52975	LACTASE	53245	MANNITOL
52794	INTERFERON ALFA	52978	KETOPROFEN	53248	MAPROTILINE
52795	INULIN	52979	LABETALOL HCL	53250	MAZINDOL
52796	INTERFERON ALFA-N3	52980	LACTIC ACID	53255	MEASLES VIRUS VACCINE
52800	INVERT SUGAR	52985	LACTOBACILLUS ACIDOPHILUS	53260	MEBENDAZOLE
52810	IOCETAMIC ACID	52986	LACTOBACILLUS BULGARICUS	53265	MECAMYLAMINE
52815	IODAMIDE MEGLUMINE	52990	LACTOSE	53270	MECHLORETHAMINE
52820	IODINE TOPICAL PREPARATIONS	52992	LACTUCA	53275	MECLIZINE
52825	IODINATED GLYCEROL	52995	LACTULOSE	53277	MECLOFENAMATE
		53000	LANATOSIDE C	53278	MECLOFENAMIC ACID
		53002	LANOLIN ACID	53280	MEDROXYPROGESTERONE
		53003	LANOLIN	53285	MEDRYSONE
		53004	LAURETH	53290	MEFENAMIC ACID
		53005	LAURYL SULFOACETATE	53295	MEGESTROL
		53006	LAURAMIDE DEA	53298	MEGLUMINE
		53010	LAVENDER OIL		

53300	MELPHALAN	53625	METHYLBENZETHONIUM CHLORIDE	53891	NEISSERIA
53315	MENINGOCOCCAL VACCINE	53630	METHYLCELLULOSE	53895	NEOMYCIN
53320	MENOTROPINS	53635	METHYLDOPA	53900	NEOSTIGMINE
53325	MENTHOL	53638	METHYLDOPATE HCL	53903	NETILMICIN
53328	MENTHYL ANTHRANILATE	53640	METHYLENE BLUE	53905	NIACIN
53330	MEPENZOLATE	53642	METHYLENE CHLORIDE	53915	NIACINAMIDE
53335	MEPERIDINE	53645	METHYLERGONOVINE	53918	NICLOSAMIDE
53340	MEPHENESIN	53647	METHYL NICOTINATE	53919	NICOTINE POLACRILEX
53345	MEPHENTERMINE	53650	METHYLPARABEN	53920	NICOTINYL ALCOHOL
53350	MEPHENYTOIN	53655	METHYLPHENIDATE	53922	NIFEDIPINE
53355	MEPHOBARBITAL	53660	METHYLPREDNISOLONE	53925	NIKETHAMIDE
53360	MEPIVACAINE	53670	METHYLTESTOSTERONE	53930	NITROFURANTOIN
53365	MEPREDNISON	53675	METHYPRYLON	53935	NITROFURAZONE
53370	MEPROBAMATE	53680	METHYSERGIDE	53940	NITROGEN
53373	MERALEIN SODIUM	53683	METIPRANOLOL	53945	NITROGLYCERIN
53375	MERBROMIN	53685	METOCURINE	53950	NITROUS OXIDE
53380	MERCAPTOMERIN	53688	METOCLOPRAMIDE	53953	NONIFENSINE MALEATE
53385	MERCAPTOPURINE	53690	METOLAZONE	53955	NONOXYNOL 9
53395	MERCURIC CHLORIDE	53695	METRIZAMIDE	53960	NOREPINEPHRINE
53405	MERCURIC IODIDE	53700	METRONIDAZOLE	53965	NORETHINDRONE
53407	MERCURIC OLEATE	53705	METYRAPONE	53968	NORETHYNODREL
53410	MERCURIC OXIDE	53710	METYROSINE	53969	NORFLOXACIN
53415	MERCURIC SULFIDE	53712	MEXILETINE HCL	53970	NORGESTREL
53420	MERCUROPHYLLINE	53713	MEZLOCILLIN	53975	NORTRIPTYLINE
53425	MERCUROUS CHLORIDE	53715	MICONAZOLE	53980	NOSCAPINE
53427	MERETHOXYLLINE PROCAINE	53716	MIDAZOLAM HCL	53985	NOVOBIOCIN
53431	MERSALYL	53718	MILK SOLIDS NONFAT	53988	NUTMEG OIL
53435	MESORIDAZINE	53720	MINERAL OIL	53989	NUX VOMICA
53438	MESTRANOL	53723	MINERALS	53990	NYLIDRIN
53445	METOPROLOL	53725	MINOCYCLINE	53991	NUTGALL
53450	METAPROTERENOL	53730	MINOXIDIL	53995	NYSTATIN
53455	METARAMINOL	53735	MITHRAMYCIN	54000	OATMEAL
53460	METAXALONE	53740	MITOMYCIN	54003	OCTOXYNOL
53465	METHACHOLINE	53745	MITOTANE	54005	OCTYL DIMETHYL PABA
53470	METHACYCLINE	53750	MOLINDONE	54007	OCTYL SALICYLATE
53475	METHADONE	53753	MOLYBDENUM	54009	OFLOXACIN
53485	METHAMPHETAMINE	53754	MOMETASONE FUROATE	54015	OINTMENT HYDROPHILIC
53490	METHANDRIOL	53755	MONOBENZONE	54018	OINTMENT WHITE
53495	METHANDROSTENOLONE	53758	MONOETHANOLAMINE	54020	OLEANDOMYCIN
53500	METHANTHELIN	53760	MORPHINE	54025	OLEIC ACID
53505	METHAPYRILENE	53770	MORRHUATE SODIUM	54028	OLETH-3 PHOSPHATE
53510	METHAQUALONE	53775	MOUTHWASH	54030	OLIVE OIL
53515	METHARBITAL	53778	MOXALACTAM	54032	ONDANSETRON HYDROCHLORIDE
53520	METHAZOLAMIDE	53780	MULTIVITAMINS GENERAL	54035	OPIUM
53525	METHDILAZINE	53785	MULTIVITAMINS THERAPEUTIC	54045	ORANGE OIL
53530	METHENAMINE	53805	MULTIVITAMINS	54050	ORPHENADRINE
53535	METHICILLIN	53815	MUMPS SKIN-TEST ANTIGEN	54055	ORTHOTOLIDINE REAGENT
53540	METHIMAZOLE	53820	MUMPS VIRUS VACCINE	54060	OUABAIN
53550	METHIONINE	53825	MUSTARD OIL	54063	OVULATION TEST KIT
53560	METHOCARBAMOL	53835	MYRRH	54065	OX BILE EXTRACT
53565	METHOHEXITAL	53838	NABILONE	54070	OXACILLIN
53570	METHOTREXATE	53840	NADOLOL	54075	OXALIC ACID
53575	METHOTRIMEPRAZINE	53845	NAFCILLIN	54080	OXANDROLONE
53580	METHOXAMINE	53855	NALBUPHINE	54085	OXAZEPAM
53585	METHOXSALEN	53860	NALIDIXIC ACID	54087	OXETHAZAINE
53590	METHOXYFLURANE	53865	NALOXONE	54093	OXYBENZONE
53595	METHOXYPHENAMINE	53868	NALTREXONE HYDROCHLORIDE	54094	OXYCODONE
53600	METHSCOPOLAMINE	53870	NANDROLONE	54095	OXYPHENCYCLIMINE
53605	METHSUXIMIDE	53875	NAPHAZOLINE	54100	OXTRIPHYLLINE
53610	METHYCLOTHIAZIDE	53880	NAPROXEN	54105	OXYBUTYNIN
53615	METHYL ALCOHOL	53885	NATAMYCIN	54110	OXYCHLOROSENE
53618	METHYL NICOTINATE	53890	NEGATOL	54113	OXYCHLOSTRIN
53620	METHYL SALICYLATE			54115	OXYGEN
				54120	OXYMETAZOLINE

54130	OXYMETHOLONE	54395	PHENOBARBITAL	54613	POPLAR BUD
54135	OXYMORPHONE	54400	PHENOL	54615	POTASH SULFURATED
54140	OXYPHENBUTAZONE	54405	PHENOLPHTHALEIN	54620	POTASSIUM ALKALINIZING AGENTS
54145	OXYPHENOMIUM	54410	PHENOL-SULFONPHTHALEIN	54625	POTASSIUM AMINOBENZOATE
54148	OXYQUINOLONE	54415	PHENOXYBENZAMINE HCL	54640	POTASSIUM BITARTRATE
54155	OXYTOCIN	54420	PHENPROCOUMON	54645	POTASSIUM BROMIDE
54157	PADIMATE O	54425	PHENSUXIMIDE	54650	POTASSIUM CARBONATE
54158	PAMABRON	54430	PHENTERMINE	54655	POTASSIUM REPLACEMENT SOLUTIONS
54160	PANCREATIN	54435	PHENTOLAMINE	54700	POTASSIUM GUAIACHOL SULFONATE
54165	PANCRELIPASE	54436	PHENYL DIMETHICONE	54703	POTASSIUM GLUTAMATE
54170	PANCURONIUM	54440	PHENYL SALICYLATE	54705	POTASSIUM HYDROXIDE
54173	PANTHENOL	54445	PHENYLALANINE	54710	POTASSIUM IODIDE
54175	PANTOTHENIC ACID	54450	PHENYLBUTAZONE	54713	POTASSIUM ION
54180	PAPAIN	54455	PHENYLEPHRINE	54714	POTASSIUM LACTATE
54190	PAPAVERINE	54460	PHENYLMERCURIC NITRATE	54715	POTASSIUM NITRATE
54191	PARACHOLORO-METAXYLENOL	54462	PHENYL PHENOL	54718	POTASSIUM OLEATE
54193	PARAFFIN	54465	PHENYLPROPANOLAMINE	54720	POTASSIUM OXYQUINOLINE SULFATE
54195	PARALDEHYDE	54468	PHENYLTOLOXAMINE	54725	POTASSIUM PERCHLORATE
54200	PARAMETHADIONE	54470	PHENYTOIN	54730	POTASSIUM PERMANGANATE
54205	PARAMETHASONE	54475	PHOSPHOMOLYBDATE REAGENT	54733	POTASSIUM PHOSPHATE
54210	PARATHYROID	54480	PHOSPHORIC ACID	54735	POTASSIUM ACIDIFYING AGENTS
54215	PAREGORIC	54485	PHTHALYL-SULFATHIAZOLE	54737	POTASSIUM SALICYLATE
54220	PARGYLINE	54488	PHYSIOLOGIC IRRIGATING SOLUTION	54738	POTASSIUM STEARATE
54225	PAROMOMYCIN	54490	PHYSOSTIGMINE	54740	POTASSIUM SODIUM TARTRATE
54227	PASSIFLORA EXTRACT	54495	PHYTONADIONE	54743	POTASSIUM SULFATE
54228	PEG-3 DISTERATE	54500	PILOCARPINE	54745	POTASSIUM THIOCYANATE
54230	PATCHOULI OIL	54501	PINDOLOL	54748	POVIDONE
54235	PEANUT OIL	54502	PINE OIL	54749	POVIDONE - IODINE
54237	PEG-4 DILAURATE	54503	PINE TAR	54750	PRALIDOXIME
54238	PECTIN	54504	PIMOZIDE	54755	PRAMOXINE
54239	PELLITORY ROOT	54505	PIPERACETAZINE	54757	PRAVASTATIN SODIUM
54240	PEMOLINE	54508	PIPERACILLIN	54760	PRAZEPAM
54245	PENICILLAMINE	54510	PIPERAZINE	54765	PRAZOSIN
54250	PENICILLIN	54523	PIPERONYL	54770	PREDNISOLONE
54260	PENICILLIN G PROCAINE	54525	PIPOBROMAN	54775	PREDNISONE
54268	PENCILLIN V POTASSIUM	54528	PIROXICAM	54785	PRILOCAINE
54270	PENICILLOYL	54530	PITUITARY POSTERIOR	54790	PRIMAQUINE
54275	PENTAERYTHRITOL	54535	PLACEBO	54795	PRIMIDONE
54278	PENTAMIDINE ISETHIONATE	54540	PLAGUE VACCINE	54800	PROBENECID
54280	PENTAGASTRIN	54545	PLANTAGO SEED	54805	PROBUCOL
54290	PENTAZOCINE	54550	PLASMA PROTEIN FRACTION	54810	PROCAINAMIDE
54295	PENTOBARBITAL	54555	PNEUMOCOCCAL VACCINE	54815	PROCAINE
54297	PENTOXIFYLLINE	54560	PODOPHYLLUM	54825	PROCARBAZINE
54300	PENTYLENETETRAZOL	54565	POISON IVY EXTRACT	54830	PROCHLORPERAZINE
54305	PEPPERMINT	54575	POLIO VACCINE	54835	PROCYCLIDINE
54310	PEPSIN	54585	POLLEN ANTIGEN	54840	PROFLAVINE
54315	PERMETHRIN	54587	POLYCARBOPHIL	54845	PROGESTERONE
54320	PERPHENAZINE	54590	POLYETHYLENE GLYCOL	54850	PROMAZINE
54325	PERTUSSIS IMMUNE GLOBULIN	54592	POLYGALATURONIC ACID	54860	PROMETHAZINE
54328	PERTUSSIS VACCINE	54594	POLYGLYCERYL 10 DECAOLEATE	54865	PROPRANOLOL
54330	PETROLATUM	54595	POLYMIXIN B	54870	PROPANTHELINE
54332	PETROLEUM DISTILLATE	54596	POLYOXYETHYLENE AYRYL ETHER	54875	PROPARACAINE
54345	PHENACEMIDE	54597	POLYOXYETHYLENONYL PHENOL	54885	PROPIOMAZINE
54350	PHENACETIN	54599	POLYOXY 40 STEARATE	54888	PROPIONIC ACID
54360	PHENAPHTHAZINE	54605	POLYTHIAZIDE	54890	PROPOXYPHENE
54365	PHENAZOPYRIDINE	54610	POLYVINYL ALCOHOL		

54895	PROPYLENE GLYCOL	55169	SASSAFRAS	55410	SODIUM SULFITE
54900	PROPYHEXEDRINE	55170	SCARLET RED	55413	SODIUM SULFONATE
54905	PROPYLPARABEN	55171	SANGUINARIA	55420	SODIUM THIOSALICYLATE
54910	PROPYLTHIOURACIL	55180	SCOPOLAMINE	55425	SODIUM THIOSUFATE
54915	PROTAMINE SULFATE	55185	SECOBARBITAL	55430	SOMATROPIN
54920	PROTEIN HYDROLYSATE	55190	SECRETIN	55433	SORBIC ACID
54922	PROTEIN SUPPLEMENT	55195	SELENIUM SULFIDE	55434	PEG-40 SORBITAN
54923	PROTEINASE	55198	SENEGA FLUID EXTRACT	55435	SORBITOL
54935	PROTIRELIN	55200	SENNA	55440	SOYBEAN OIL
54950	PROTRIPTYLINE	55210	SESAME OIL	55445	SPEARMINT OIL
54960	PSEUDOEPHEDRINE	55213	SHARK LIVER OIL	55450	SPECTINOMYCIN
54965	PSYLLIUM	55214	SILICON DIOXIDE	55455	SPIDER-BITE ANTIVENIN
54967	PVP / VA COPOLYMER	55215	SILICIC ACID	55460	SPIRONOLACTONE
54975	PYRANTEL	55218	SILICONE	55461	SQUALENE
54980	PYRAZINAMIDE	55225	SILVER NITRATE	55463	SQUILL
54983	PYRETHRINS	55230	SILVER PROTEIN	55465	STANNOUS FLUORIDE
54984	PYRETHROID	55235	SILVER SULFADIAZINE	55470	STANZOLOL
54985	PYRIDOSTIGMINE	55240	SIMETHICONE	55475	STAPHYLOCOCCUS TOXOID
54990	PYRIDOXINE	55245	SINCALIDE	55480	STARCH
54995	PYRILAMINE	55253	SKIN RESP FACTOR YEAST	55485	STEARIC ACID
55000	PYRIMETHAMINE	55255	SMALLPOX VACCINE	55490	STEARYL ALCOHOL
55005	PYRITHIONE	55260	ANTIVENIN SNAKE BITE	55491	STEARYL CHLORIDE
55015	PYROGALLOL	55265	SOAP	55493	STOMACH PEPPER
55020	PYROXYLIN	55270	SODIUM ACETATE	55494	STORAX
55023	PYROBUTAMINE	55273	SODIUM ALGINATE	55495	STREPTOKINASE
55025	PYRVINIUM	55274	SODIUM AMINOBENZOATE	55495	STREPTOMYCIN
55027	QUATERNIUM	55275	SODIUM BENZOATE	55500	STREPTOZOCIN
55028	QUAZEPAM	55280	SODIUM BICARBONATE	55503	STRYCHNINE
55030	QUINACRINE	55285	SODIUM BISULFATE	55505	STRYCHNINE
55032	QUINAPRIL	55290	SODIUM BISULFITE	55508	STYRAMATE
55035	QUINESTROL	55295	SODIUM BORATE	55510	SUCCINYLCHOLINE
55040	QUINETHAZONE	55300	SODIUM BROMIDE	55515	SUCCINYL SULFATHIAZOLE
55045	QUINIDINE	55305	SODIUM CACODYLATE	55518	SUCRALFATE
55050	QUININE	55308	SODIUM CAPRYLATE	55520	SUCROSE
55053	QUININE & UREA HCL	55310	SODIUM CARBONATE	55521	SULBACTIN SODIUM
55055	RABIES IMMUNE GLOBULIN	55315	SODIUM CHLORIDE	55525	SULFACETAMIDE
55056	PYRITHIONE	55320	SODIUM CITRATE	55535	SULFACYTINE
55060	RABIES VACCINE	55325	SODIUM DICHROMATE	55540	SULFADIAZINE
55061	RACEMETHIONINE	55330	SODIUM FLUORIDE	55543	SULFAMERAZINE
55063	RACEPHEDRINE	55331	SODIUM GLUCONATE	55548	SULFAMETHAZINE
55064	RANTIDINE	55335	SODIUM GLUTAMATE	55550	SULFAMETHIZOLE
55065	RASPBERRY SYRUP	55338	SODIUM GLYCERPHOSPHATE	55555	SULFAMETHOXAZOLE
55070	RAUWOLFIA	55339	SODIUM HYALURONATE	55565	SULFANILAMIDE
55075	RESCINNAMINE	55340	SODIUM HYDROXIDE	55567	SULFANILYL BENZAMIDE
55080	RESERPINE	55345	SODIUM HYPOCHLORITE	55570	SULFAPYRIDINE
55085	RESORCINOL	55347	SODIUM HYPOPHOSPHATE	55575	SULFASALAZINE
55095	RHUBARB & SODA	55348	SODIUM ION	55580	SULFATHIAZOLE
55105	RIBOFLAVIN	55355	SODIUM LACTATE	55583	SUFENTANIL CIRATE
55108	RICINOLEIC ACID	55357	SODIUM LAURETH SULFATE	55585	SULFINPYRAZONE
55110	RIFAMPIN	55360	SODIUM LAURYL SULFATE	55590	SULFISOXAZOLE
55115	RINGERS LACTATED	55365	SODIUM NITRATE	55595	SULFOBROMOPHTHALEIN
55117	RITODRINE	55370	SODIUM NITROPRUSSIDE	55600	SULFOSALICYLIC ACID
55120	ROSA GALLICA EXTRACT	55378	SODIUM PANTOTHENATE	55605	SULFOXONE SODIUM
55125	ROSE WATER	55380	SODIUM PERBORATE	55610	SULFUR
55126	ROSEMARY OIL	55383	SODIUM PHENOXIDE	55613	SULFURATED LIME
55130	RUBELLA VIRUS VACCINE	55385	SODIUM PHOSPHATE	55615	SULINDAC
55135	RUTIN	55390	SODIUM POLYSTYRENE SULFONATE	55618	SUPROFEN
55140	SACCHAIN	55393	SODIUM PROPIONATE	55623	SURFACTANT
55145	SAFFLOWER OIL	55394	SODIUM PYROGLUTAMATE	55630	SUTILAINS
55148	SALICYL ALCOHOL	55395	SODIUM PYROPHOSPHATE	55635	SYRUP
55150	SALICYLAMIDE	55400	SODIUM SUCCINATE	55640	TALBUTAL
55160	SALICYLIC ACID	55405	SODIUM SULFATE	55645	TALC
55165	SALSALATE	55407	SODIUM TARTRATE	55647	TALLOW
55168	SARALASIN			55650	TAMOXIFEN
				55655	TANNIC ACID

55665	TARTARIC ACID	55945	TRICLOFOS	56214	WHEAT GERM
55666	TARTRAZINE	55947	TRICLOSAN	56220	WHITE LOTION
55667	TAUROCHOLATE	55950	TRIDIHEXETHYL CHLORIDE	56225	WHITE PINE SYRUP
55668	TEMAZEPAM	55952	TRIETHYLENE GLYCOL	56230	WILD CHERRY SYRUP
55669	TEA LAURYL SULFATE	55953	TRIENTINE HYDROCHLORIDE	56235	WINE
55670	TERBUTALINE	55955	TRIETHANOLAMINE	56238	WOOL ALCOHOLS
55673	TERFENADINE	55960	TRIFLUOPERAZINE	56240	XYLOMETAZOLINE
55675	TERPIN HYDRATE	55967	TRIFLURIDINE	56245	XYLOSE
55690	TESTOLACTONE	55970	TRIGLYCERIDES	56250	YEAST
55695	TESTOSTERONE	55975	TRIHENXYPHENIDYL	56255	YELLOW FEVER VACCINE
55700	TETANUS ANTITOXIN	55978	TRIOSTANE	56260	YOHIMBINE
55705	TETANUS IMMUNE GLOBULIN	55985	TRIMEPRAZINE	56261	ZIDOVUDINE
55710	TETANUS TOXOID	55990	TRIMETHADIONE	56262	ZEA
55715	TETRACAINE	55995	TRIMETHAPHAN	56263	ZINC BROMIDE
55725	TETRACYCLINE	55997	TRIMETHOPRIM	56265	ZINC TOPICAL AGENTS, EXTERNAL USE
55730	TETRAHYDROZOLINE	56000	TRIMETHOBENZAMIDE	56268	ZINC CARBONATE
55733	THENYLDIAMINE	56005	TRIMIPRAMINE	56271	ZINC ( PROTEIN COMPEX)
55735	THEOBROMIDE	56010	TRIOXSALEN	56275	ZOMEPIRAC
55745	THEOPHYLLINE	56015	TRIPLENNAMINE	56285	ZINC SULFATE
55750	THIABENDAZOLE	56020	TROPOLIDINE	56288	ZIRCONIUM
55755	THIAMINE	56028	TRITICUM	56290	TERAZOSIN HCL
55760	THIAMYLAL	56030	TROLAMINE	56300	ALOE
55765	THIETHYLPERAZINE	56040	TROMETHAMINE	56305	AMYLENE HYDRATE
55770	THIMEROSAL	56045	TROPICAMIDE	56310	AMYLTRICRESOLS
55775	THIOGUANINE	56048	TRYPSIN	56320	SODIUM ASCORBATE
55780	THIOPENTAL	56050	TRYPTOPHAN	56325	SODIUM SALICYLATE
55783	THIOPROPAZATE	56065	TUBERCULIN	56330	SODIUM STEARATE
55785	THIORIDAZINE	56075	TUBOCURARINE	56333	STAPHAGE LYSATE
55790	THIOTEPA	56080	TURPENTINE	56335	STREPTODORNASE
55795	THIOTHIXENE	56085	TYBAMATE	56340	VITAMIN B
55800	THIPHENAMIL	56090	TYLOXAPOL	56345	VITAMIN B COMPLEX
55801	THONZONIUM BROMIDE	56095	TYPHOID VACCINE	56350	ALGLUCERASE
55803	THONZYLAMINE	56100	TYPHUS VACCINE	56355	AMLODIPINE
55810	THROMBIN	56105	TYROPANOATE SODIUM	56360	ANISTREPLASE
55815	THYMOL	56108	TYROTHRINICIN	56365	BOTULISM TOXIN
55820	THYROGLOBULIN	56110	UNDECYLENIC ACID	56370	CALCIUM CITRATE
55825	THYROID	56115	URACIL	56375	CARBOPLATIN
55830	THYTROPIN	56120	UREA	56380	CARTEOLOL
55835	TICARCILLIN	56123	UROFOLLITROPIN	56390	CEFPROZIL
55845	TIMOLOL	56130	UROKINASE	56395	CISAPRIDE
55848	TITANIUM	56133	UROLOGIC SOLUTION-G	56415	FELBAMATE
55850	TOBRAMYCIN	56134	UVA URSI	56420	FILGRASTIM
55860	TOCAINIDE HYDROCHLORIDE	56135	VALERIAN	56435	FLUMAZENIL
55870	TOLAZAMIDE	56145	VALPROTIC ACID	56440	FLUOREXON
55875	TOLAZOLINE	56150	VANCOMYCIN	56445	HAEMOPHILUS B CONJUGATE VACCINE
55880	TOLBUTAMIDE	56161	VEGETABLE OIL	56455	IFOSFAMIDE
55885	TOLMETIN	56162	VECURONIUM BROMIDE	56465	ITRACONAZOLE
55890	TOLNAFTATE	56163	VERAPAMIL	56470	LACTASE ENZYME
55893	TOLU BALSAM	56165	VERATRUM VIRIDE	56480	LOMEFLOXACIN
55895	TRAGACANTH	56170	VIDARABINE	56485	LAORACARBEF
55900	TRANLYCYPROMINE	56175	VINBLASTINE	56490	LORATADINE
55903	TRAZODONE	56180	VINCRISTINE	56495	MAGNESIUM OXIDE
55905	TRETINOIN	56185	VITAMIN A	56500	MASOPROCOL
55910	TRIACETIN	56192	VITAMIN B-12	56505	MEFLOQUINE
55915	TRIAMCINOLONE	56193	VITAMIN C	56510	MIDODRINE
55925	TRIAMTERENE	56194	VITAMIN D	56515	MIVACURIUM
55928	TRIAZOLAM	56195	VITAMIN E	56525	NABUMETONE
55930	TRICHLOREMETHIAZIDE	56198	VITAMIN K	56530	NEDOCROMIL
55935	TRICHLOROACETIC ACID	56205	WARFARIN	56535	NICARDIPINE
55940	TRICHLOROETHYLENE	56210	WATER STERILE	56540	NICOTINE TRANSDERMAL
55943	TRICHLORO- FLOROMETHANE	56211	WATER FOR INHALATION	56545	NITRAZEPAM
		56213	WAX	56570	PIPECURONIUM



56575	PODOFILOX	57050	HYDROACTIVE DRESSING	57170	FAT
56580	POLOXAMER 188	57052	DIDEOXYCYTIDINE	57172	ROCURONIUM
56585	POTASSIUM CHLORIDE	57053	OMEGA-3 FATTY ACIDS	57174	INTERFERON
56590	POTASSIUM CITRATE	57054	TERBINAFINE	57176	NEFAZODONE HCL
56600	PROPAFENONE	57055	ZALCITABINE	57178	DEMEROL
56605	PROPOFOL	57056	ALALUCERASE	57180	VISTARIL
56615	RETINOIC ACID	57057	M-CRESYL ACETATE	57182	METHOXYCINNAMATE
56620	RHO (D) IMMUNE GLOBULIN	57058	DESOGESTREL	57184	CARBOCAINE
56625	RIFABUTIN	57059	GLUCOSE ENZYMATIC TEST	57186	DORZOLAMIDE HCL
56630	SELEGILINE	57062	FAMVIR	57188	LOVERSOL
56635	SERTRALINE	57064	FLUVOXAMINE	57190	CURARE
56640	SIMVASTATIN	57066	MONOLAURINE	57192	METFORMIN
56655	SOMATREM	57068	NITROPRUSSIDE	57194	HYPERTONIC SALINE
56660	SOTALOL	57070	CEPODIXIME	57196	ANSOPRAZOLE
56665	SUCCIMER	57072	CHONDROITIN	57198	TENPOSIDE
56670	SUMATRIPTAN	57076	LODOXAMIDE	57200	AQUAPHOR
56675	TACRINE	57078	PAMIDRONATE DISODIUM	57202	FLAX SEED OIL
56685	THYPOID VACCINE	57080	GALACTOSE	57204	HEPATITIS C VACCINE
56690	TICLOPIDINE	57082	DICLOFENAC POTASSIUM	57206	TAZOBACTAM
56695	URSODIOL	57084	COLLAGEN	57208	LOSARTAN
56710	AZITHROMYCIN	57086	OXAPROZIN	57210	QUERCETIN
56715	CALCIUM POLYCARBOPHIL	57088	TORSEMIDE	57212	NAPA
56720	ENOXACIN	57090	PREDNICARBATE	57214	TACROLIMUS
56730	FLUCONAZOLE	57092	RECOMBINANT HUMAN DEOXYRIBONUCLEASE	57216	DICHLOROACETIC ACID
56735	GOSERELIN ACETATE	57094	CALCIPOTRIENE	57218	FINASTERIDE
56740	INTERFERON BETA	57096	VENLAFAXINE	57220	LAMOTRIGINE
56750	OCTREOTIDE ACETATE	57098	FLUDARABINE PHOSPHATE	57222	ALENDRONATE
56760	SARGRAMOSTIN	57100	RIMANTADINE HCL	57224	DIRITHROMYCIN
56765	TICONAZOLE	57102	GABAPENTIN	57226	MOEXIPRIL
56770	VARICELLA-ZOSTER IMMUNE GLOBULIN	57104	HALOFANTRINE	57228	BICALUTAMIDE
56780	NIMODIPINE	57106	GRANISETRON	57230	PHOSPHOCYSTEAMINE
56790	STAVUDINE	57108	FLUVASTATIN	57232	SULCONAZOLE NITRATE
56795	PACLITAXEL	57110	LEVOCARBASTINE HCL	57234	URINE TEST
56800	SODIUM TETRABORATE DECAHYDRATE	57112	ENOXAPARIN SODIUM	57236	SODIUM NITRITE
56845	BOTULISM ANTITOXIN	57114	MAGNESIUM LACTATE	57238	AZELAIC ACID
56914	RIFAPENTINE	57116	MESNA	57240	CETIRIZINE
57001	BLOOD SUGAR DIAGNOSTIC	57118	MONOCHLOROACETIC ACID	58001	IMIQUIMOD
57003	FLUTAMIDE	57120	ATOVAQUONE	58002	MONTELUKAST SODIUM
57004	GANCICLOVIR SODIUM	57122	NORGESTIMATE	58003	SILDENAFIL CITRATE
57005	MESALAMINE	57124	BUDESONIDE	59600	ALBENDAZOLE
57006	OMEPRAZOLE	57126	RISPERIDONE	59601	SAQUINAVIR MESYLATE
57008	PERGOLIDE MESYLATE	57128	ACRIVASTINE	59602	HEPATITIS A VACCINE
57009	TRANEXAMIC ACID	57130	SALMETEROL	59603	HEPATITIS VACCINE
57012	LEUPROLIDE	57132	SODIUM TETRADECYL	59604	GEMCITABINE HCL
57014	ERYTHROPOIETIN	57134	NAFARELIN ACETATE	59605	VINORELBINE
57016	RAMIPRIL	57136	BISOPROLOL FUMARATE	59606	RITONAVIR
57018	CARBAMIDE PEROXIDE	57138	AZACITIDINE	59607	PIRACETAM
57022	KETONE TEST	57140	ALPHA-D-GALACTOSIDASE	59608	ACARBOSE
57024	MAGNESIUM ION	57142	GARLIC	59609	DAPIPRAZOLE
57026	SELENIUM	57144	GLIBENCLAMIDE	59610	SEVOFLURANE
57028	SULFABENZAMIDE	57146	LAMIVUDINE	59611	THYROID STIMULATING HORMONE
57032	CEFTIZOXIME	57148	OXICONAZOLE	59612	CEFTIBUTEN
57033	CLAVULANATE	57150	PAROXETINE	59613	DIDEHYDRO- DIDEOXYTHYMIDINE
57034	PHOSPHORUS	57152	PHENOTHIAZINE	59615	SOMATOSTATIN
57036	CLOFAZIMINE	57154	CD4	59616	BOLDENONE
57038	PIRBUTEROL	57156	SICKLE CELL TEST	59617	ETHLESTRENOL
57040	MECLOCYCLINE	57158	TECHNETIUM	59618	TRENBOLONE
57042	ACLOMETASONE	57160	TRAMADOL	59619	VALACYCLOVIR
57044	CEFIXIME	57162	BEPRIDIL HCL	59620	INDINAVIR
57046	DEZOCINE	57164	DESFLURANE	59621	DEXFENFLURAMINE
57048	ZOLPIDEM TARTRATE	57166	PROTEIN	59622	NISOLDIPINE
57049	LEVOCARNITINE	57168	CARBOHYDRATE(S)	59623	ALTRETAMINE
				59624	DIATRIZOATE MEGLUMINE

59625	NITROGEN MUSTARD	59741	JAPANESE ENCEPHALITIS VIRUS VACCINE	70010	SEROTONIN
59626	RIMEXOLONE	59742	POLOXAMER	70011	POLYMYXIN B
59627	MELATONIN	59743	TROGLITAZONE	70012	GLUCOSAMINE
59628	DINITROCHLOROBENZENE	59744	TOPIRAMATE	70013	ROSIGLITAZONE MALEATE
59629	LANSOPRAZOLE	59800	BEE POLLEN	70014	CANDESARTAN CILEXETIL
59630	ADAPALENE	59801	CARRISYN	70015	ISOPHANE INSULIN
59631	TIOPRONIN	59802	SIBUTRAMINE	70016	LYME DISEASE VACCINE
59632	DEHYDRO- EPIANDROSTERENE	59803	PHENYLETHYL ALCOHOL	70017	RITUXIMAB
59633	GLIMEPRIDE	59804	ZOLMITRIPTAN	70018	SODIUM SULFACETAMIDE
59634	ZAFIRLUKAST	59808	NARATRIPTAN	70019	ORLISTAT
59635	MYCOPHENOLATE	59809	ANASTROZOLE	70020	AMPRENAVIR
59636	RILUZOLE	59810	BRINZOLAMIDE	70021	ACTIVATED CHARCOAL
59637	ALCLOMETASONE	59811	TOLTERODINE TARTRATE	70022	FERROUS SULFATE EXSICCATED
59638	PENTOSAN	59812	DOMPERIDONE	70023	TELMISARTAN
59639	LATANOPROST	59813	FOLLITROPIN BETA	70024	MILRINONE LACTATE
59640	TRANDOLAPRIL	59814	FOLLITROPIN ALPHA	70026	ROFECOXIB
59641	ACIDOPHILUS	59815	FOSFOMYCIN TROMETHAMINE	70027	ETHINYL ESTRADIOL
59642	CIDOFIVIR	59816	CLOPIDOGEL	70028	ETHYNODIOL DIACETATE
59643	BUTENAFINE	59817	REPAGLINIDE	70029	ETANERCEPT
59644	OLANZAPINE	59818	BECAPLERMIN	70030	ALIRETINOL
59645	FEXOFENADINE	59819	FOLLICLE STIMULATING HORMONE	70031	ZANAMIVIR
59701	POSPHENYTOIN SODIUM	59820	LEUTENIZING HORMONE	70032	ABCAVIR SULFATE
59702	VITAMINS	59821	RETEPLASE RECOMBINANT	70033	RABEPRAZOLE SODIUM
59703	TOPOTECAN HCL	59822	NALMEFENE	70034	PIOGLITAZONE HCL
59704	DONEPEZIL HCL	59823	EFAVIRENZ	70035	METHYLSULFONYL- METHANE
59705	ATORVASTATIN CALCIUM	59824	TOLCAPONE	70036	CETYLMYRISTOLEATE
59706	ZILEUTON	59825	TAZAROTENE	70037	TRASTUZUMAB
59707	BRIMONIDINE	59826	DOLAESTRON MESYLATE	70038	PETROLEUM
59709	AZELASTINE	59827	ACITRETIN	70039	CILOSTAZOL
59710	VALSARTAN	59828	CERIVASTATIN SODIUM	70040	LEVALBUTEROL HCL
59711	DELAVIRDINE MESYLATE	59829	CITALOPRAM HYDROBRIMIDE	70041	KETOTIFEN FUMARATE
59712	FAMCICLOVIR	59830	TIAGABINE HCL	70042	FERROUS FUMARATE
59713	TRIPROlidINE	59831	FENOFIBRATE	70043	OPRELVEKIN
59714	MIRTAZAPINE	59832	ROTA VIRUS VACCINE	70044	MORPHINE SULFATE
59715	NEVIRAPINE	59833	OXALIPLATIN	70045	RALOXIFENE
59716	LEVOFLOXACIN	59834	DACLIZUMAB	70046	PENICILLIN G BENZATHINE
59717	ANDROGENS	59835	RECOMBINANT HUMAN INTERLEUKIN ELEVEN	70047	HELIUM
59718	ROPIVACCINE HCL	59836	LOTEPREDNOL TABONATE	70048	OIL OF EVENING PRIMROSE
59719	NELFINAVIR MESYLATE	59837	GLATITAMER ACETATE	70049	ROPINROLE HCL
59720	NILUTAMIDE	59838	RIZATRIPTAN BENZOATE	70050	COENZUME Q10
59721	OLOPATADINE HCL	59839	LEFLUNOMIDE	70051	CREATINE
59722	TILUDRONATE SODIUM	59840	CAPECITABINE	70052	ZINC OXIDE
59723	IRINOTECAN HCL	59841	GRAPSEED	70053	NETTLE EXTRACT
59724	DALTEPARIN SODIUM	59842	TROVAFLOXACIN/ ALTROFLOXAVIN	70054	PROTEASE
59725	PRAMIPEXOLE	60010	COBALT	70055	ELDER
59726	BROMFENAC SODIUM	60015	DICHLORALANTIPYRINE	70056	THYME
59727	TIZANIDINE HCL	60020	DIPROPYLENE GLYCOL	70057	MALTODEXTRIN NF
59728	SODIUM BIPHOSPHATE	60025	ETHYL CINNAMATE	70058	ASCORBIC ACID
59730	MIBEFRADIL DIHYDROCHLORIDE	70001	CEFEPIME	70059	ADENOSYL-TRIPHOSPHATE
59731	TAMSULOSIN HYDROCHLORIDE	70002	CELEBREX	70060	DOLASETRON MESYLATE
59732	CEFEPIME HCL	70003	INFLIXIMAB	70061	EMEDASTINE DIFUMARATE
59733	CISATRACURIUM BESYLATE	70004	SEVELAMER HCL	70062	FENRETINIDE
59734	CARVEDILOL	70005	ETHINY ESTRADIOL	70063	ABCIXIMAB
59735	IRBESARTAN	70006	TRIAMCINOLONE ACETON	70064	TETRABENAZINE
59736	CALCITRIOL	70007	CEFDINIR	70065	BRIMONIDINE TARTRATE
59737	ROPINROLE HCL	70008	RIBAVIRIN	70066	CALENDULA
59738	CARBOPROST TROMETHAMINE	70009	HYALURONIC ACID	70067	PLAIN TAIN
59739	QUETIAPINE FUMARATE			70068	OREGON GRAPE
59740	PENCICLOVIR			70069	GINKGO
				70070	EICOSAPENTAENOIC AICD
				70071	DOCOSAHEXAENOIC ACID

80001 ALPHA-1-PROTEINASE  
INHIBITOR  
80002 ACALTEPLASE  
80003 APRACLONIDINE  
80004 DICLOFENAC SODIUM  
80005 OCCULT BLOOD TEST KIT  
80006 FLUOXETINE  
HYDROCHLORIDE  
80007 LISINOPRIL  
80008 NIZATIDINE  
80009 MITOXANTRONE  
80010 MURONAB  
80011 MUPIROCIN  
80012 NAFTIFINE  
80013 PENBUTOLOL SULFATE  
80014 TERCONAZOLE  
91011 MISOPROSTOL  
91013 OLSALAZINE  
91016 LEVAMISOLE  
91018 ETHANOLAMINE OLEATE  
91019 MORICIZINE  
91060 CEFUROXIME  
92005 POTASSIUM  
CLAVULANATE  
92501 ASTEMIZOLE  
92502 KETOROLAC  
TROMETHAMINE  
92503 CLOMIPRAMINE

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

00005	A & D VITAMIN	01510	AMIRON	03225	AZULFIDINE
00010	A AND D	01530	AMITRIPTYLINE	03245	B & O SUPPRETTE
00020	A.C.A.	01630	AMOXICILLIN	03250	B COMPLEX
00023	A.C.N.	01640	AMOXIL	03355	B-12
00100	A.S.A.	01670	AMPHOJEL	03390	BACARATE
00163	A/T/S	01685	AMPICILLIN	03410	BACITRACIN
00183	ABC COMPOUND W/CODEINE	01730	ANA EMERGENCY INSECT STING KIT	03423	BACLOFEN
00223	ACCUTANE	01755	ANACIN	03424	BACTERIOSTATIC WATER FOR IRRIG
00260	ACETAMINOPHEN	01775	ANALGESIC	03430	BACTRIM
00280	ACETAMINOPHEN W/CODEINE	01820	ANAMINE	03438	BACTROBAN
00288	ACETASOL	01835	ANAPHYLATIC SHOCK DRUG KIT	03510	BANALG LINIMENT
00295	ACETAZOLAMIDE	01838	ANAPROX	03590	BARIUM
00305	ACETIC ACID	01840	ANASPAZ	03665	BAXIMIN
00320	ACETONE	01840	ANASPAZ	03675	BC
00338	ACETYLCYSTEINE	01850	ANATUSS	03685	BCG VACCINE
00340	ACHROMYCIN	01860	ANBESOL	03688	BCO
00355	ACI-JEL	01865	ANCEF	03700	BECLOMETHASONE
00440	ACONITE	01983	ANESTHETIC	03705	BECLOVENT
00475	ACTIFED	01995	ANEXSIA	03709	BECONASE
00486	ACTIVASE	02020	ANISE OIL	03743	BEE STING ANTIVENIN
00535	ADENOSINE	02055	ANOVO	03800	BELLADONNA
00540	ADIPEX	02070	ANSPOR	03845	BELLERGERAL
00555	ADRENAL CORTEX	02075	ANTABUSE	03850	BELLERGERAL-S
00560	ADRENALIN	02080	ANTACID	03870	BELLOPHEN
00570	ADRIAMYCIN	02135	ANTI-ITCH	03900	BEN GAY
00580	ADRUCIL	02158	ANTIBIOTIC AGENT	03903	BENA-D
00590	ADSORBONAC	02159	ANTIBIOTIC EAR DROPS	03905	BENADRYL
00597	ADVIL	02165	ANTICOAGULANT	03955	BENEMID
00598	AEROBID	02215	ANTISEPTIC SOLUTION	04000	BENTYL
00645	AFRIN	02250	ANTIVERT	04020	BENZAC
00735	ALBALON	02288	ANTUSSAL SYRUP	04025	BENZAC W GEL
00780	ALBUTEIN	02310	ANUSOL	04030	BENZAGEL
00785	ALCAINE	02315	ANUSOL-HC	04035	BENZALKONIUM
00790	ALCOHOL	02335	APAP	04070	BENZOIN
00810	ALCON	02395	APRESAZIDE	04088	BENZOYL PEROXIDE
00825	ALDACTAZIDE	02405	APRESOLINE	04100	BEROCCA
00830	ALDACTONE	02470	AQUAPHOR	04105	BEROCCA-C
00845	ALDOMET	02485	AQUASOL A	04120	BETADINE
00850	ALDORIL	02570	ARISTO-PAK	04125	BETADINE PERINEAL WASH CONCENTRATE
00866	ALFENTA	02575	ARISTOCORT	04170	BETAMETHASONE
00880	ALKA-SELTZER	02615	ARISTOSPAN	04190	BETHANECHOL
00885	ALKA-SELTZER PLUS	02627	ARMOUR THYROID	04225	BICARBONATE OF SODA
00905	ALKALOL	02645	ARTANE	04235	BICILLIN
00915	ALKERAN	02670	ARTHROPAN	04240	BICILLIN C-R
00960	ALLEREST	02725	ASCRIPITIN	04250	BICITRA
00976	ALLERGAN	02748	ASENDIN	04345	BIOTIN
00980	ALLERGY RELIEF OR SHOTS	02805	ASPIRIN	04368	CONTRACEPTIVE AGENT
01030	ALLOPURINOL	02875	ATARAX	04370	BISACODYL
01135	ALPHATOCOPHEROL	02900	ATIVAN	04385	BISCODYL
01205	ALUMADRINE	02910	ATRIDINE	04470	BLEACHING PEROXIDE 20 VOLUME
01255	ALUPENT	02940	ATROPINE	04478	BLEOMYCIN
01290	AMANTADINE	02982	ATROVENT	04480	BLEPH
01320	AMCORT	02995	AURALGAN	04485	BLEPHAMIDE
01325	AMEN	03025	AVALGESIC LOTION	04505	BLISTEX
01335	AMERICAINE	03050	AVEENO	04510	BLISTIK BALM
01340	AMERICAINE DROPS	03070	AVENTYL HCL	04511	BLOCADREN
01375	AMICAR	03075	AVITENE	04580	BONINE
01450	AMINOPHYLLINE	03101	AXID	04585	BONTRIL PDM
01485	AMINOSALICYLIC ACID ENSEAL	03113	AYGESTIN	04590	BORAX
		03155	AZO-MED		
		03165	AZO-STANDARD		
		03220	AZOTREX		

04595	BORIC ACID	06110	CEPACOL	07300	COLD TABLET
04633	B6-PYRIDOXINE	06120	CEPASTAT	07315	COLESTID
04650	BRETHINE	06125	CEPHALEXIN	07325	COLLODION
04665	BREVITAL	06128	CEPHALOSPORINS	07433	COMBIMATE
04668	BREXIN	06133	CEPHRADINE	07467	COMPAL
04705	BROCON	06135	CEPHULAC	07470	COMPAZINE
04745	BROMALIX ELIXIR	06170	CERUMENEX	07478	COMPOUND W
04803	BROMFED	06180	CETACAINE	07480	COMTREX
04808	BROMOCRIPTINE	06185	CETACORT	07543	CONJUGATED
04845	BROMPHENIRAMINE	06210	CETAPHIL		ESTROGENS
04873	BRONCHODILATOR	06260	CHARCOAL	07560	CONTAC
04950	BSS	06294	CHEMOTHERAPY	07660	CORDRAN
05010	BUFFERIN	06374	CHILDREN'S TYLENOL	07670	CORGARD
05024	BUMEX	06400	CHLOR-TRIMETON	07740	CORRECTOL
05035	BUPIVACAINE	06405	CHLOR-TRIMETON	07755	CORTAID
05053	BURROW'S OTIC		DECONGESTANT	07760	CORTEF
05055	BUROW'S SOLUTION	06440	CHLORAL HYDRATE	07778	CORTICOTROPIN
05095	BUTALBITAL	06460	CHLORAMEAD	07793	CORTISOL
05145	BUTISOL	06470	CHLORASEPTIC	07795	CORTISONE
05195	C-PLEX	06495	CHLORDIAZEPOXIDE	07800	CORTISPORIN
05250	CAFERGOT	06565	CHLOROPHYLL	07820	CORTROSYN
05265	CAFFEINE	06580	CHLOROQUINE	07875	COTAZYM
05300	CAL-NOR	06590	CHLOROTHIAZIDE	07888	COTRIM
05310	CALADRYL	06605	CHLORPHENIRAMINE	07913	COUGH FORMULA
05320	CALAMINE	06620	CHLORPROMAZINE	07915	COUGH SILENCERS
05335	CALAMINE LOTION	06625	CHLORPROPAMIDE	07920	COUGH SYRUP
05347	CALAN	06645	CHLORTHALIDONE	07930	COUMADIN
05382	CALCIJEX	06661	CHLORZOXAZONE	07997	CREON
05393	CALCITONIN	06705	CHOLESTEROL	08015	CROMOLYN
05405	CALCIUM CARBONATE	06720	CHOLINE	08060	CUPRIMINE
05415	CALCIUM	06775	CHROMA-PAK	08090	CYANOCOBALAMIN
05418	CALCIUM CHLORIDE	06780	CHROMAGEN	08113	CYCLACILLIN
05420	CALCIUM DISODIUM	06810	CIDEX	08130	CYCLAPEN
	VERSENATE	06815	CIMETIDINE	08135	CYCLOCORT
05430	CALCIUM GLUCONATE	06839	CIPRO	08140	CYCLOGYL
05445	CALCIUM LACTATE	06860	CITRATE OF MAGNESIA	08145	CYCLOMYDRIL
05465	CALCIUM-D	06883	CLAFORAN	08153	CYCLOPHOSPHAMIDE
05485	CALDESENE	06895	CLEAR EYES	08163	CYCRIN
05515	CALOCARB	06905	CLEOCIN	08175	CYLERT
05530	CALPHOSAN	06910	CLEOCIN PHOSPHATE	08180	CYPROHEPTADINE
05541	CALTRATE	06913	CLEOCIN T	08190	CYSTEX
	W/VITAMIN D	06920	CLINDAMYCIN	08205	CYSTOSPAZ
05565	CAMPHO-PHENIQUE	06930	CLINDEX	08218	CYTARABINE
05595	CANTHARIDIN	06935	CLINORIL	08225	CYTOFERIN
05598	CANTHARONE	06975	CLOMID	08230	CYTOMEL
05640	CAPITAL W/CODEINE	06980	CLONAZEPAM	08245	CYTOXAN
05645	CAPITROL	06985	CLONIDINE	08270	D.H.E. 45
05648	CAPOTEN	06993	CLORAZEPATE	08280	D.S.S.
05663	CARAFATE	06995	CLORAZINE	08340	D-50
05680	CARBAMAZEPINE	07003	CLOTRIMAZOLE	08342	DACARBAZINE
05695	CARBOCAINE	07005	CLOVE OIL	08345	DACRIOSE
05710	CARBON DIOXIDE	07075	COAL TAR	08385	DALLERGY
05750	CARDEC-DM	07110	COCAINE	08390	DALMANE
05758	CARDIAC AGENT	07150	COD LIVER OIL	08400	DANAZOL
05789	CARDIZEM	07160	CODANOL	08410	DANOCRINE
05810	CARISOPRODOL	07180	CODEINE	08420	DANTRIUM
05820	CARMOL	07195	CODIMAL	08425	DANTROLENE
05860	CASCARA	07200	CODIMAL DH SYRUP	08440	DAPSONE
05895	CATAPRES	07205	CODIMAL DM SYRUP	08470	DARVOCET-N
05955	CECLOR	07215	CODIMAL L.A.	08475	DARVON
05993	CEFTIN	07250	COGENTIN	08535	DDAVP
05995	CEFAZOLIN	07265	COLACE	08540	DDS COMPOUND
06005	CELESTONE	07270	COLBENEMID	08565	DEBROX
06015	CELESTONE SOLUSPAN	07275	COLCHICINE	08575	DECADERM
06100	CENTRUM	07293	COLD RELIEF	08580	DECADROL

08585	DECADRON	09615	DILOCAINE	10985	EDECIN
08600	DECADRON PHOSPHATE W/XYLOCAINE	09625	DILOR	11025	EFUDEX
08660	DECONAMINE	09630	DILOR-G	11045	ELASE
08670	DECONGESTANT	09650	DIMENTABS	11065	ELAVIL
08725	DELALUTIN	09660	DIMETANE	11100	ELDERTONIC ELIXIR
08745	DELESTROGEN	09690	DIMETAPP	11115	ELDOPAQUE
08750	DELFEN	09770	DIONIN	11130	ELECTROLYTE
08753	DELSYM	09815	DIPH TET TOXIIDS	11152	ELOCON
08770	DELTASONE	09850	DIPHENHYDRAMINE	11190	EMETROL
08800	DEMSEER	09895	DIPHThERIA ANTITOXIN	11210	EMPIRIN
08805	DEMULEN	09900	DIPHThERIA TETANUS TOXOIDS	11252	ALUM MAG SIMETHICONE
08835	DEPAKENE	09905	DIPHThERIA TOXOID ADULT	11340	ENDURON
08836	DEPAKOTE	09915	DIPROSONE	11345	ENDURONYL
08855	DEPO PRED	09920	DIPYRIDAMOLE	11355	ENFAMIL
08860	DEPO-ESTRADIOL	09925	DISALCID	11360	ENFAMIL W/IRON
08865	DEPO-MEDROL	09975	DISULFIRAM	11390	ENSURE
08870	DEPO-PROVERA	09990	DIPHThERIA TETNUS TOXOIDS PERTUSSIS	11395	ENTEX
08880	DEPO-TESTOSTERONE	09993	DIPHThERIA TOXOID	11450	EPHEDRINE
08890	DEPOPRED	09995	DITROPAN	11535	EPINEPHRICAINE
08905	DEPROL	10020	DIURETIC	11540	EPINEPHRINE
08965	DERMAREX	10025	DIURIL	11548	EPIPEN
08995	DERMOLIN	10045	DOAK OIL	11549	EPITOL
09015	DESFERAL	10087	DOCUSATE	11555	EPY
09020	DESIPRAMINE	10126	DOLOBID	11580	EQUAGESIC
09025	DESITIN	10130	DOLOPHINE	11651	ERYC
09033	DESOWEN	10145	DOMEBORO	11657	ERYPED
09043	DESQUAM-E	10150	DOMEBORO OTIC	11658	ERY-TAB
09045	DESQUAM-X	10180	DONATUSSIN	11660	ERYTHROCIN
09050	DESQUAM-X WASH	10183	DONATUSSIN DC	11665	ERYTHROMYCIN
09070	DEXACEN	10185	DONATUSSIN SYRUP	11667	ERYTHRO-RX
09075	DEXAMETHASONE	10200	DONNAGEL	11668	ERYTHROMYCIN OPHTHALMIC
09095	DEXAMETHASONE SODIUM PHOSPHATE	10210	DONNATAL	11688	ESGIC
09116	DEXASPORIN OPHTHALMIC	10213	DONNATAL NO.2	11690	ESIDRIX
09120	DEXEDRINE	10215	DONNAZYME	11700	ESKALITH
09173	DEXTROMETHORPHAN COUGH	10220	DONPHEN	11715	ESTAR
09175	DEXTROSE	10225	DOPAMINE	11725	ESTINYL
09185	DEXTROSTIX	10300	DOVERIN	11738	ESTRA
09193	DHS SHAMPOO	10325	DOXEPIN	11740	ESTRACE
09194	DHT	10330	DOXIDAN	11745	ESTRADIOL
09250	DIABINESE	10355	DOXYCYCLINE	11760	ESTRATAB
09305	DIAMOX	10380	DRAMAMINE	11765	ESTRATEST
09320	DIANEAL	10455	DRISTAN	11800	ESTROGEN
09343	DIARAL	10485	DRIXORAL	11850	ETHAMBUTOL
09370	DIAZEPAM	10500	DROPERIDOL	11870	ETHAVERINE HCL
09373	DIAZOXIDE	10518	DRYSOL	11915	ETHYL CHLORIDE
09390	DIBUCAINE	10550	DUADACIN	11920	ETRAFON
09395	DICAL-D	10575	DULCOLAX	11945	EUCERIN
09433	DICLOXACILLIN	10630	DUOFILM	11960	EURAX
09455	DICYCLOMINE	10720	DURAGEN	11965	EUTHROID
09465	DIDREX	10745	DURANEST	11978	EXPECTORANT
09470	DIDRONEL	10790	DURATION SPRAY	12025	EX-LAX
09475	DIENESTROL	10800	DURICEF	12035	EXCEDRIN
09495	DIETHYLPROPION	10805	DUVOID	12055	EXTENDRYL
09500	DIETHYLSTILBESTROL	10815	DYAZIDE	12078	EYE PREPARATION
09535	DIGITALIS	10865	DYRENIUM	12085	EYE-STREAM
09540	DIGITOXIN	10875	E.E.S.	12140	FASTIN
09545	DIGOXIN	10905	E-MYCIN	12185	FEDRINAL
09550	DIHISTINE	10910	E-PILO	12193	FELDENE
09585	DILANTIN	10918	E-VISTA	12245	FENOPROFEN
09593	DILATRATE	10925	EAR DROPS	12255	FEOSOL
09600	DILAUDID	10970	ECONOPRED	12260	FEOSOL ELIXIR
		10975	ECOTRIN	12285	FER-IN-SOL

12300	FERGON	13555	GLUCOVITE	14990	HYDROGEN PEROXIDE
12340	FERO-FOLIC-500	13580	GLUTOFAC	15005	HYDROMORPHONE
12400	FERRITRINSIC	13605	GLYCATÉ	15025	HYDROPHILIC OINTMENT
12415	FERRO-SEQUEL	13640	GLYCINE	15040	HYDROQUINONE
12465	FERROUS FUMARATE	13655	GLYCOPYRROLATE	15070	HYDROXY- CHLOROQUINE
12490	FERROUS SULFATE	13735	GLYROL	15090	HYDROXYUREA
12510	FESTAL	13750	GOLD SODIUM THIOSULFATE	15100	HYDROXYZINE
12521	FIBERCON	13775	GRANULEX	15115	HYGROTON
12550	FIORINAL	13785	GRIFULVIN	15165	HYPAAQUE
12565	FIORINAL NO. 3	13800	GRISEOFULVIN	15190	HYPÉ-TÉ
12570	FIORINAL W/CODEINE	13818	GUAIFÉ	15240	HYPOTÉARS
12585	FLAGYL	13835	GUAIFENESIN	15263	HYREX-105
12620	FLEET ENEMA	13838	GUAIFENESIN W/CODEINE	15305	HYTONE
12630	FLEX CARE	13858	GUIAPHÉ	15307	HYTRIN
12635	FLEXERIL	13875	GUIATUSS	15345	I-RON
12645	FLEXOJECT	13880	GUIATUSS A.C. SYRUP	15370	IBERÉ
12650	FLEXON	13885	GUIATUSSIN	15375	IBERÉ-FOLIC-500
12665	FLORINEF	13930	GYNE-LOTRIMIN	15395	IBUPROFEN
12675	FLOROPRYL	13999	HALCION	15470	IDOXURIDINE
12683	FLUIDIL	14000	HALDOL	15475	ILETIN
12695	FLUOGEN	14025	HALLS COUGH SYRUP	15490	ILOSONE
12710	FLUOR-I-STRIP	14035	HALOG	15495	ILOTYCIN
12715	FLUORESCEIN	14040	HALOPERIDOL	15520	IMPAMINE
12735	FLUORIDE	14045	HALOTESTIN	15540	IMMUNE SERUM GLOBULIN
12763	FLUOROMETHOLONE	14055	HALOTHANE	15545	IMODIUM
12770	FLUOROURACIL	14080	HC	15555	IMURAN
12780	FLUPHENAZINE	14090	HEAD & SHOULDERS	15560	INAPSINE
12785	FLURA-DROPS	14160	HEMATRAN	15575	INDERAL
12810	FLURAZEPAM	14195	HEMORRHOIDAL SUPPOSITORY	15590	INDOCIN
12815	FLURESS	14215	HEP-B GAMMAGEE	15600	INDOMETHACIN
12825	FLUROSYN	14225	HEP-LOCK	15606	INFALYTE
12830	FLUZONE	14240	HEPARIN	15615	INFLAMASE
12845	FML LIQUIFILM	14245	HEPARIN LOCK FLUSH SOLUTION	15620	INFLUENZA VIRUS VAC TYPE A , B
12847	FML FORTE OPHTHALMIC	14275	HEPRON	15630	INH
12865	FOLIC ACID	14340	HEXADROL	15680	INSULIN
12878	FOLTRIN	14415	HIBICLENS	15685	INTAL
12893	FORANE ANESTHETIC	14440	HIPREX	15730	IODINE
12915	FORMALDEHYDE	14580	HISTEX	15780	IONAMIN
12955	FORMULA 44-D COUGH MIXTURE	14645	HOMATROPINE	15805	IOPIDINE
12967	FORTAZ	14683	HORMONE	15810	IPECAC
12995	FOSTRIL	14713	HUMAN CHORIONIC GONADOTROPIN	15870	IRON PREPARATION
13030	FUDR	14727	HUMULIN	15875	IRON DEXTRAN
13096	FUNGOID	14770	HYCODAN	15910	IRRIGATING SOLUTION
13105	FURADANTIN	14805	HYCOTUSS	15930	ISO-BID
13118	FUROSEMIDE	14840	HYDRALAZINE	15990	ISONIAZID
13120	FUROXONE	14875	HYDREA	16025	ISOPROTERENOL
13200	GANTRISIN	14895	HYDRO-CHLOR	16040	ISOPTO CARBACHOL
13205	GARAMYCIN	14900	HYDRO-CHLORO- THIAZIDE	16095	ISORDIL
13208	GARGLE	14903	HYDROCORT	16105	ISOSORBIDE
13215	GASTROGRAFIN	14917	HYDROCET	16110	ISOTRATE
13220	GAVISCON	14920	HYDROCHLORIC ACID	16145	IVADANTIN
13275	GELFOAM	14930	HYDROCHLORO- THIAZIDE	16195	K-C
13310	GENOPTIC	14953	HYDROCO	16210	K-LOR
13320	GENTAMICIN	14955	HYDROCODONE	16268	K-TAB
13325	GENTIAN VIOLET	14960	HYDROCODONE SYRUP	16270	K-Y STERILE LUBRICATING JELLY
13330	GENTLAX	14965	HYDROCORTISONE	16310	KANTREX
13455	GERITOL	14980	HYDROCORTONE	16335	KAOLIN
13510	GG	14985	HYDRODIURIL	16365	KAOPÉCTATE
13515	GINSENG			16440	KAY CIEL
13535	GLUCAGON			16455	KAYEXALATE
13540	GLUCOLA				
13550	GLUCOSE				
13553	GLUCOTROL				

16468	KEELAMIN	17600	LIPOFLAVONOID	18655	MEGACE
16472	KEFLET	17605	LIPOGEN	18663	MEGESTROL
16475	KEFLEX	17633	LIPOTROL	18664	MELANEX
16480	KEFLIN	17705	LISTERINE	18665	MELFIAT
16482	KEFTAB	17715	LITHIUM	18670	MELLARIL
16485	KEFZOL	17720	LITHIUM CITRATE	18685	MELPHALAN
16490	KELEX		SYRUP	18705	MENINGOVAX-C
16505	KENALOG	17725	LITHOBID	18755	MEPERGAN
16520	KERALYT	17730	LITHONATE	18760	MEPERIDINE
16525	KERI	17735	LITHOTABS	18820	MERCAPTOPYRINE
16590	KETAMINE	17820	LO-TUSSIN SYRUP	18920	MESTINON
16605	KETOSTIX	17825	LO/OVRAL	18925	METAHYDRIN
16650	KLARON	17828	LOBAC	18930	METAMUCIL
16710	KLOR-CON	17833	LOCAL ANESTHETIC	18940	METAPREL
16728	KLOTRIX	17834	LOCOID	18945	METAPROTERENOL
16785	KONDREMUL	17838	LODRANE	18985	METHADONE
16800	KONSYL	17840	LOESTRIN	18995	METHALATE
16850	KU-ZYME HP	17865	LOMOTIL	19025	METHAZOLAMIDE
16870	KWELL	17878	LONOX	19045	METHERGINE
16875	L.A. FORMULA	17880	LOPERAMIDE	19070	METHOCARBAMOL
16895	L-THYROXINE	17883	LOPID	19090	METHOTREXATE
16915	LACRI-LUBE	17885	LOPRESSOR	19110	METHSCOPOLAMINE
16925	LACT-AID	17888	LORAZEPAM	19155	METHYLDOPA
16945	LACTICARE LOTION	17925	LOTRIMIN	19160	METHYLENE BLUE
16950	LACTINEX	17940	LOXAPINE	19175	METHYLPHENIDATE
16970	LACTOSE	17945	LOXITANE	19178	METHYLPRED-40
16975	LACTULOSE	17970	LUBRICATING JELLY	19180	METHYLPREDNISOLONE
17070	LANOLIN	17975	LUBRIDERM	19208	METOCLOPRAMIDE
17090	LANOPLEX	17978	LUDIOMIL	19210	METOLAZONE
17113	LANOXICAPS	18010	LUGOL'S SOLUTION	19218	METOPROLOL
17115	LANOXIN	18020	LURIDE DROPS	19231	METRO
17135	LARGON	18030	LYCOLAN ELIXIR	19233	METRONIDAZOLE
17140	LAROBEC	18050	LYSINE	19242	MEVACOR
17165	LASIX	18080	M.V.I.	19290	MICONAZOLE
17205	LAVATAR	18083	M.V.C. PLUS	19313	MICRO-K EXTENCAPS
17243	LAXATIVE	18100	M-M-R	19320	MICRONOR
17265	LECITHIN	18125	MAALOX	19343	MIDAMOR
17295	LENSINE	18130	MACRODANTIN	19350	MIDOL
17304	LENTE INSULIN	18135	MACRODEX	19355	MIDRAN
	SUSPENSION	18188	MAGNESIA		DECONGESTANT
17320	LEUCOVORIN		ALUMINA/SIMETH	19360	MIDRIN
17322	LEUKOVORIN CALCIUM	18190	MAGNESIUM CHLORIDE	19375	MILK OF MAGNESIA
17330	LEVAMINE	18195	MAGNESIUM CITRATE	19445	MINERAL OIL
17333	LEVATOL	18200	MAGNESIUM	19455	MINIPRESS
17340	LEVO-DROMORAN		GLUCONATE	19460	MINOCIN
17345	LEVODOPA	18205	MAGNESIUM OXIDE	19465	MINOCYCLINE
17355	LEVOPHED	18215	MAGNESIUM SULFATE	19478	MINOXIDIL
17365	LEVOTHROID	18345	MANNITOL	19490	MINTEZOL
17370	LEVOTHYROXINE	18395	MARCAINE	19575	MOBAN
17375	LEVSIN	18400	MARCAINE HCL	19590	MOBISYL
17380	LEVSIN-PB DROPS		W/EPINEPHRN	19605	MODICON
17390	LEVSINEX	18480	MATERNA	19618	MODURETIC
17440	LIBRAX	18498	MAXAIR	19640	MONISTAT 7
17450	LIBRIUM	18515	MAXIDEX	19644	MONO-GESIC
17475	LIDEX	18520	MAXITROL	19650	MORPHINE
17485	LIDOCAINE	18523	MAXZIDE	19675	MOTRIN
17490	LIDOCAINE HCL	18555	MECLIZINE	19680	MOUTHWASH
17495	LIDOCAINE HCL	18556	MECLOFENAMATE	19690	MOUTHWASH
	W/EPINEPHRINE		SODIUM		ASTRINGENT
17530	LIMBITROL	18558	MECLOMEN	19699	MS CONTIN
17540	LINCOCIN	18592	MEDI-TUSS	19715	MUCOMYST
17548	LINDANE	18640	MEDROL	19785	MULTI-VITAMIN
17560	LIORESAL	18643	MEDROXY-	19815	MULTIPLE VITAMIN
17563	LIOTHYRONINE		PROGESTERONE	19825	MULTIPLE VITAMINS
	SODIUM	18645	MEFOXIN		



19830	MULTIPLE VITAMINS W/IRON	21105	NITRAZINE PAPER	22090	ORTHO-NOVUM
19840	MULTIVITAMIN	21110	NITREX	22110	OS-CAL
19853	MULTIVITAMIN/ FLUORIDE	21125	NITRO T.D.	22120	OS-CAL 500
19900	MUMPS SKIN TEST ANTIGEN	21130	NITRO-BID	22160	OTIC DROPS
19948	MUSCLE RELAXANT	21135	NITROCAP	22180	OTOBIOTIC
19955	MUSTARGEN	21143	NITRO-DUR	22210	OVCON
19995	MYADEC	21145	NITROFURANTOIN	22215	OVRAL
20000	MYAMBUTOL	21155	NITROGEN	22233	OXACILLIN
20010	MYCELEX	21160	NITROGLYCERIN	22270	OXSORALEN
20015	MYCHEL	21165	NITROGLYN	22287	OXYBUTYNYN CHLORIDE
20020	MYCI SPRAY	21170	NITROL	22303	OXYCODONE HCL
20055	MYCOLOG	21175	NITROLIN	22315	OXYGEN
20060	MYCOSTATIN	21176	NITROLINGUAL	22345	OXYTOCIN
20065	MYDFRIN	21180	NITROSPAN	22395	P.R. SYRUP
20075	MYDRIACYL	21185	NITROSTAT	22405	P&S
20078	MYDRIATIC AGENT	21195	NITROUS OXIDE	22435	P-V TUSSIN
20080	MYLANTA	21200	NIVEA	22520	PAMELOR
20095	MYLICON	21203	NIZORAL	22578	PANADOL
20128	MYOSAL	21218	NOLEX LA	22585	PANAFIL
20135	MYSOLINE	21225	NOLVADEX	22630	PANCREASE
20153	MYTREX	21228	NORDETTE	22644	PANCURONIUM BROMIDE
20175	NAFCILLIN	21278	NORETHIN	22675	PANOXYL
20185	NAFTIN	21280	NORFLEX	22810	PARAFON FORTE
20190	NALDECON	21290	NORGESIC	22815	PARAL
20200	NALDELATE SYRUP	21300	NORINYL	22875	PARLODEL
20210	NALFON	21373	NORMODYNE	22885	PARNATE
20215	NALIDIXIC ACID	21380	NORMOSOL	22888	PAROTHYL
20255	NAPHAZOLINE	21385	NOROXIN	23015	PBZ
20260	NAPHCAN	21390	NORPACE	23047	PCE
20270	NAPHCAN-A	21400	NORPRAMIN	23120	PEDIALYTE
20275	NAPLOPAN	21405	NORTRIPTYLINE	23135	PEDIATRIC COUGH SYRUP
20285	NAPROSYN	21415	NOSE DROPS	23150	PEDIAZOLE
20290	NAPROXEN	21425	NOVACEBRIN	23159	PEDIOTIC
20310	NARCAN	21430	NOVAFED	23178	PEMOLINE
20313	NARCOTIC ANTAGONIST	21450	NOVAFED A	23185	PEN-VEE K
20315	NARDIL	21490	NOVAHISTINE DH	23210	PENICILLAMINE
20325	NASAL DECONGESTANT	21493	NOVALAX	23215	PENICILLIN
20338	NASALIDE	21499	NOVENE DH	23220	PENICILLIN G
20385	NATAFORT	21500	NOVOCAIN	23225	PENICILLIN V
20390	NATALINS	21513	NTG	23230	PENICILLIN VK
20435	NAVANE	21550	NUBAIN	23310	PENTOBARBITAL
20478	NEET DEPILATORY	21555	NUCOFED	23325	PENTRAX
20485	NEGATAN	21585	NUPERCAINAL	23355	PEPSIN
20505	NEMBUTAL	21590	NUPERCAINE	23370	PEPTO-BISMOL
20595	NEO-SYNEPHRINE	21610	NUTRADERM	23385	PERCOCET-5
20690	NEOMYCIN	21670	NYQUIL	23390	PERCODAN
20730	NEOSPORIN	21695	NYSTATIN	23400	PERCOGESIC
20735	NEOSTIGMINE	21701	NYSTATIN W/TRIAMCINOLONE	23415	PERDIEM GRANULE
20770	NEOTRIZINE	21750	OCEAN MIST	23430	PERI-COLACE
20798	NEPHROCAPS	21754	OCUFEN	23440	PERIACTIN
20800	NEPHROX	21765	OGEN	23523	PERPHENAZINE
20805	NEPTAZANE	21775	OILATUM SOAP	23535	PERSANTINE
20810	NERVOCAINE	21780	ONCOVIN	23560	PERTUSSIN
20835	NEUTRA-PHOS	21802	ONE-A-DAY-ESSENTIAL	23610	PHAZYME
20855	NEUTROGENA	21845	OPHTHETIC	23630	PHEDRAL
20860	NEVROTOSE	21865	OPIUM AND BELLADONNA	23660	PHENAPHEN
20885	NIACIN	21893	OPTICROM	23680	PHENAPHEN W/CODEINE
20895	NIACINAMIDE	21925	ORABASE	23715	PHENAZOPYRIDINE
21010	NIFEREX	21958	ORAP	23755	PHENERGAN
21020	NIFEREX-PN	21970	ORASONE	23765	PHENERGAN
21090	NIPRIDE	22030	ORINASE		EXPECTORANT PLAIN
		22055	ORNADE		

23770	PHENERGAN EXPECTORANT W/CODEINE	24855	PRED MILD	25815	PYRIDIUM PLUS
23780	PHENERGAN SYRUP	24885	PREDNISOLONE	25825	PYRIDOXINE
23785	PHENERGAN VC EXPECTORANT PLAIN	24890	PREDNISON	25900	P4E1
23790	PHENERGAN VC EXPECTORANT W/CODEINE	24925	PREGNYL	25965	QUESTRAN
23798	PHENERGAN W/CODEINE	24950	PREMARIN	26015	QUINAGLUTE
23845	PHENOBARBITAL	24960	PREMARIN VAGINAL	26020	QUINAMM
23870	PHENOBARBITAL ELIXIR	24975	PRENATAL FORMULA (VITAMINS)	26025	QUINE
23970	PHENTERMINE	24995	PREPARATION H	26030	QUINIDEX EXTENTAB
24015	PHENYLEPHRINE	25005	PREPRO	26035	QUINIDINE
24033	PHENYLPROPYL- AMINE/GUAIFENESIN	25040	PRIMATENE MIST	26040	QUINIDINE SULFATE
24045	PHENYTOIN	25055	PRIMIDONE	26045	QUININE SULFATE
24050	PHENZINE	25078	PRINIVIL	26090	RABIES VACCINE
24080	PHISOHEX	25100	PRO-BANTHINE	26095	RACEPHEDRINE
24140	PHRENILIN	25115	PRO-PHEN	26105	RAGWEED & RELATED POLLENS ALLERGENIC
24160	PHYSOSTIGMINE	25148	PROBENCILIN	26199	RECOMBIVAX-HB
24185	PILO	25150	PROBENECID	26255	REGLAN
24190	PILOCAR	25180	PROCAINAMIDE	26310	RELEFACT TRH
24195	PILOCARPINE	25185	PROCAINE	26320	RENACIDIN
24200	PILOCARPINE NITRATE	25193	PROCALAMINE	26368	RENU
24255	PITOCIN	25200	PROCAN SR	26375	REP-PRED
24260	PITRESSIN	25210	PROCARBAZINE	26425	RESERPINE
24285	PLACIDYL	25213	PROCARDIA	26445	RESPIROL
24300	PLAQUENIL	25220	PROCHLORPERAZINE	26450	RESPITAL
24330	PLATINOL	25240	PROCTOCORT	26453	RESTORIL
24355	PNEUMOVAX	25243	PROCTOCREAM-HC	26475	RETIN-A
24365	PODOPHYLLIN	25250	PROCTOFOAM	26477	RETROVIR
24400	POLARAMINE	25255	PROCTOFOAM-HC	26485	REXOLATE
24405	POLIOMYELITIS VACCINE	25270	PROFASI HP	26510	RHEUMATREX
24410	POLLEN ANTIGEN	25273	PROFERDEX	26685	RIBOFLAVIN
24411	POLOCAINE	25305	PROGESTERONE	26695	RID
24415	POLY-VI-FLOR	25318	PROHIBIT	26710	RIFAMATE
24418	POLY-VI-FLOR W/IRON	25328	PROLASTIN	26715	RIFAMPIN
24420	POLY-VI-SOL	25330	PROLIXIN	26730	RIMSO-50
24445	POLYCYTRA	25365	PROMETHAZINE	26735	RINGER'S
24470	POLYMYXIN	25375	PROMETHAZINE COMPOUND W/CODEINE	26740	RIOPAN
24485	POLYSORB	25410	PROMETHAZINE HCL VC EXPECTORANT	26760	RITALIN
24510	POLYSPORIN	25430	PROMETHAZINE VC W/CODEINE	26785	ROBAXIN
24545	PONDIMIN	25432	PROMETHAZINE W/CODEINE	26790	ROBAXISAL
24550	PONSTEL	25455	PRONESTYL	26805	ROBINUL
24555	PONTOCAINE	25470	PROPANOLOL	26830	ROBITUSSIN
24575	PORTAGEN	25485	PROPARACAINE	26835	ROBITUSSIN A-C SYRUP
24585	POSTERISAN	25493	PROPINE	26840	ROBITUSSIN-CF
24650	POTASSIUM	25510	PROPOXYPHENE	26850	ROBITUSSIN-DAC SYRUP
24653	POTASSIUM CHLORIDE	25545	PROPOXYPHENE W/APAP	26855	ROBITUSSIN-DM COUGH CALMERS
24680	POTASSIUM CHLORIDE 40 MEQ D5-W	25560	PROPYLTHIOURACIL	26860	ROBITUSSIN-DM SYRUP
24705	POTASSIUM HYDROXIDE	25570	PROSOBEE	26865	ROBITUSSIN-PE SYRUP
24730	POTASSIUM PHOSPHATE	25585	PROSTIN	26870	ROCALTROL
24785	PRAMET FA	25618	PROTOSTAT	26883	ROGAINE
24795	PRAMOSONE	25635	PROVAL	26890	ROLAIDS
24804	PRAZEPAM	25638	PROVENTIL	26930	RONDEC
24805	PRAZOSIN	25640	PROVERA	26935	RONDEC-DM
24830	PRE-NATAL VITAMINS	25660	PROXENE	26958	ROXICET
24850	PRED FORTE	25674	PROZAC	27045	RU-TUSS
		25680	PROZINE 50	27075	RUBELLA VIRUS VACCINE LIVE
		25695	PSEUDOEPHEDRINE	27190	RYNATAN
		25750	PURINETHOL	27195	RYNATUSS
		25800	PYRAZINAMIDE	27285	SAL DEX
		25810	PYRIDIUM	27300	SALAGEN
				27320	SALETO
				27340	SALICYLATE
				27345	SALICYLIC ACID

27368	SALINE	29328	STATICIN	30805	TERBUTALINE
27373	SALIVART	29365	STELAZINE	30880	TESSALON PERLE
27405	SALSALATE	29435	STERAPRED	30915	TESTOSTERONE
27423	SANDIMMUNE	29498	STEROID(S)	30920	TESTOSTERONE CYPIONATE
	SANDOPAK	29513	STIMATE		W/ESTRADIOL
27445	SANTYL	29533	STOOL SOFTENER		
27459	SARNA	29585	STRESSTABS 600	30930	TESTOSTERONE ENANTHATE
27545	SCOPOLAMINE	29615	STUARTNATAL 1+1		
27650	SECONAL	29645	SUBLIMAZE	30985	TESTRINE
27700	SEDAPAP ELIXIR	29660	SUCCINYLCHOLINE	31005	TETANUS DIPHThERIA TOXOID
27708	SEDATIVE	29705	SUDAFED		
27715	SEDRALEX	29725	SUDAFED SYRUP	31010	TETANUS IMMUNE GLOBULIN
27725	SELENIUM	29785	SULAMYD SODIUM		
27730	SELSUN	29810	SULFACET-R LOTION	31015	TETANUS TOXOID
27735	SELSUN BLUE	29815	SULFACETAMID	31025	TETRACAINE
27770	SENNA	29825	SULFADIAZINE	31045	TETRACYCLINE
27785	SEKOKOT	29840	SULFAMETHOXAZOLE	31050	TETRACYCLINE HCL
27800	SEKOKOT SYRUP	29843	SULFAMETHOX W/TRIMETHOPRIM	31085	TEXACORT
27816	SENSORCAINE			31095	THAM
27835	SEPTRA	29865	SULFASALAZINE	31120	THEO-DUR
27840	SEPTRA DS	29888	SULFATRIM	31175	THEODRINE
27845	SER-AP-ES	29925	SULFONAMIDES DUPLEX	31200	THEOLAIR
27848	SERALAZIDE	29945	SULFOXYL LOTION REGULAR	31235	THEOPHYLLINE
27855	SERAX			31315	THERABID
27865	SERENTIL	29955	SULFUR	31318	THERA-GESIC BALM
27985	SILVADENE	29960	SULFUR & RESORCIN COMPOUND	31325	THERAGRAN
27995	SILVER NITRATE			31335	THERAGRAN-M
28000	SILVER NITRATE TOUGHENED STICKS	29998	SULINDAC	31455	THIAMINE
28015	SILVER SULFADIAZINE	30015	SULTRIN	31460	THIAMINE HCL ELIXIR
28030	SIMETHICONE	30030	SUNSCREEN	31507	THIORAL
28080	SINEMET	30035	SUMYCIN	31542	THIOTHIXENE
28085	SINEQUAN	30195	SURFAK	31543	THIORIDAZINE
28145	SINULIN	30240	SUS-PHRINE AQUEOUS SUSPENSION	31550	THORAZINE
28155	SINUS			31580	THROAT DISC
28165	SINUTAB	30245	SUSTACAL	31588	THROAT PREPARATION
28350	SKELAXIN	30305	SYMMETREL	31590	THROMBIN TOPICAL
28358	SKIN PREPARATION	30329	SYNACORT	31599	THROMBOSTAT
28366	SLO-NIACIN	30330	SYNALAR	31600	THYMOL
28390	SLOW-K	30335	SYNALGOS	31630	THYROID
28391	SLOW-MAG	30390	SYNTHETAR	31635	THYROLAR
28399	SMZ	30395	SYNTHROID	31655	TIGAN
28455	SODIUM BICARBONATE	30398	SYNTHROX	31657	TIMED COLD CAPSULE
28490	SODIUM CARBONATE	30468	T-STAT	31658	TIMOLOL
28495	SODIUM CHLORIDE	30495	TAGAMET	31660	TIMOPTIC
28545	SODIUM CHLORIDE FOR IRRIGATION	30513	TALACEN	31670	TINACTIN
28595	SODIUM FLUORIDE	30535	TALWIN	31700	TIREND
28640	SODIUM MORRHUATE	30545	TAMINE	31723	TOBRADEX
28683	SODIUM SULFACETAMIDE	30553	TAMOXIFEN	31725	TOBRAMYCIN
	OPHTH	30580	TAPAR	31728	TOBEX OPHThALMIC
28685	SODIUM SULFATE	30585	TAPAZOLE	31740	TOFRANIL
28760	SOLGANAL SUSPENSION	30590	TAR	31760	TOLECTIN
28775	SOLU-B MIX-O-VIAL	30595	TARACTAN	31775	TOLINASE
28790	SOLU-CORTEF	30630	TAVIST	31780	TOLMETIN
28800	SOLU-MEDROL	30635	TAXOL	31850	TORECAN
28815	SOMA COMPOUND	30650	TEARISOL	31900	TRAC
28825	SOMA	30655	TEARS NATURALE	31927	TRANDATE
28910	SORBITOL	30660	TEARS PLUS	31933	TRANQUILIZER
28940	SOTRADECOL	30730	TEGRETOL	31938	TRANSDERM-NITRO
29245	SPIRONAZIDE	30735	TEGRIN	31945	TRANXENE
29250	SPIRONOLACTONE	30756	TEMAZEPAM	31970	TRAVASE
29275	SSKI	30777	TENEX	31997	TRAZODONE
29285	STADOL	30781	TENORETIC	32013	TRENTAL
		30782	TENORMIN	32030	TRI HIST
		30790	TENUATE	32055	TRI-CONE
		30800	TERAZOL	32095	TRI-MINE EXPECTORANT

32140	TRI-VI-FLOR	33240	UREX	34575	VITAMIN E
32150	TRIACET	33280	URISED	34580	VITAMIN E & C
32190	TRIAM	33300	URISPAS	34605	VITAMIN E SKIN OIL
32195	TRIAMCINOLONE	33365	UROGESIC	34623	VITAMIN K
32200	TRIAMCINOLONE ACETONIDE	33430	V-CILLIN K	34625	VITAMIN(S)
32215	TRIAMINIC DM	33448	VACCINATION	34628	VITAMINS AND MINERALS
32245	TRIAMINIC	33490	VAL TEP	34685	VIVACTIL
32255	TRIAMINICIN	33510	VALCAINE	34695	VIVONEX
32273	TRIAMTERENE	33530	VALERIAN	34725	VOLTAREN
32290	TRIAVIL	33550	VALISONE	34740	VOSOL
32310	TRICHLOROACETIC ACID	33555	VALIUM	34740	VOSOL
32330	TRICLOS	33570	VALPIN 50	34745	VOSOL HC
32345	TRIDESILON	33573	VALPROIC ACID	34755	VYTONE
32353	TRIDIL	33575	VANCERIL	34775	WARFARIN
32363	TRIFLUOPERAZINE	33588	VANCOMYCIN	34780	WART OFF
32395	TRILAFON	33600	VANOXIDE	34855	WESTCORT
32405	TRILISATE	33610	VANQUISH	34890	WIGRAINE
32423	TRIMETHOPRIM W/SULFASOXAZOLE	33625	VAPONEFRIN	34920	WITCH HAZEL
32430	TRIMOX	33670	VASELINE	34970	WYBILLIN
32433	TRIMPEX	33677	VASERETIC	34980	WYDASE
32438	TRIMETHOPRIM	33685	VASOCIDIN	34985	WYGESIC
32443	TRINALIN REPETABS	33700	VASOCON	34990	WYMOX
32478	TRIOVAL	33705	VASOCON-A	35000	X SEB SHAMPOO
32495	TRIPHED	33710	VASODILAN	35015	X-PREP
32515	TRIPLE ANTIBIOTIC	33805	VELOSEF	35023	XANAX
32543	TRIPLEX	33808	VELOSULIN	35025	XERAC AC
32635	TROFAN	33829	VENTAB	35050	XEROFOAM DRESSING
32658	TROPICAMIDE	33843	VENTOLIN	35055	XYLO-PFAN
32680	TUBERCULIN TINE TEST	33858	VERAPAMIL	35060	XYLOCAINE
32685	TUBERCULIN PPD (HEAF)	33895	VERMOX	35080	XYLOCAINE HCL W/EPINEPHRINE
32695	TUBERSOL	33905	VERSAL	35085	XYLOCAINE VISCOUS
32700	TUBOCURARINE CHLORIDE	34075	VI-ZAC	35110	YELLOW FEVER VACCINE
32710	TUCKS	34090	VIBRAMYCIN	35120	YOHIMBINE
32735	TUMS	34103	VICKS VAPORUB	35130	Z-BEC
32775	TUSSADON T.D.	34105	VICKS INHALER	35150	ZARONTIN
32840	TUSSI-ORGANIDIN DM	34110	VICODIN	35155	ZAROXOLYN
32845	TUSSI-ORGANIDIN	34115	VICON	35224	ZESTRIL
32855	TUSSIONEX	34120	VICON FORTE	35240	ZINC
32905	TYLENOL	34130	VICON-PLUS	35250	ZINC OXIDE
32915	TYLENOL NO. 2	34158	VINBLASTINE	35255	ZINC PASTE (LASSARS)
32920	TYLENOL NO. 3	34160	VINCRISTINE	35260	ZINC SULFATE
32925	TYLENOL NO. 4	34175	VIO-BEC	35293	ZINCA-PAK
32930	TYLENOL W/CODEINE	34215	VIOFORM- HYDROCORTISONE	35341	ZOVIRAX
32935	TYLENOL W/CODEINE ELIXIR	34220	VIOKASE	35345	ZYLAN
32945	TYLOX	34235	VIRA-A	35350	ZYLOPRIM
32955	TYMPAGESIC	34248	VIROPTIC	35395	2G/DM
32960	TYPHOID VACCINE	34255	VISCULOSE	35415	ANTIDEPRESSANT AGENT
32965	TYPHUS VACCINE	34260	VISINE	35420	ANTIDIABETIC AGENT
33045	ULTRA DERM BATH	34263	VISKEN	35425	ANTIDIARRHEAL AGENT
33068	ULTRACEF	34265	VISTACON	35430	ANTIEMETIC AGENT
33073	ULTRALENTE INSULIN	34270	VISTARIL	35445	ANTIFUNGAL AGENT
33092	UNASYN	34280	VISTRAX	35450	ANTIHISTAMINE
33130	UNIBASE	34360	VITAMIN A	35460	ANTIINFLAMMATORY AGENT
33140	UNICAP	34370	VITAMIN A & D	35465	ANTILIPEMIC AGENT
33146	UNI-DUR	34425	VITAMIN B COMPLEX	35475	ANTINAUSEANT AGENT
33170	UNISOM	34430	VITAMIN B COMPLEX B-12 W/C	35490	ANTIPRURITIC AGENT
33215	UREA	34455	VITAMIN B-1	35495	ANTIPYRETIC AGENT
33225	URECHOLINE	34495	VITAMIN B-12	35530	BACTINE
		34505	VITAMIN B-2	35565	PALMIRON
		34510	VITAMIN B-6	35580	SLO-BID
		34520	VITAMIN C		
		34525	VITAMIN C & E		
		34565	VITAMIN D		

35590	TRIMETHOBENZAMIDE HCL	41915	K-LYTE	60790	KLONOPIN
35595	TRIMETHOPRIM/ SULFAMETHOXAZOLE	41920	MULTIVITAMIN W/B12	60795	LACHYDRIN
35600	VANCENASE	41928	PSEUDOEPHED/DM	60800	LACTATED RINGER'S
35603	WYTENSIN	42228	VISIDEX II	60805	LACTRASE
35630	PHARMALGEN MIXED VESPIDS	42425	GOLYTELY	60815	LEVLEN
40150	ASPIR-10	42595	KLOR	60835	LOTRISONE
40170	AZMA-CORT	42715	MONISTAT VAGINAL	60870	MARINOL
40185	BAYER ASPIRIN	42720	MONISTAT-DERM	60905	METHYLDOPA W/HCTZ
40235	BLOOD CULTURE PREP KIT	42780	NEOSPORIN OPHTHALMIC	60910	METHYLDOPATE HCL
40285	CALTRATE	42800	NORMAL SALINE	60920	MEXITIL
40310	CEFIZOX	42815	NS W/KCL	60940	MSIR
40445	CORZIDE	42985	PROPRANOLOL	60950	MURINE EAR DROPS
40455	CYCLOPENTOLATE	50030	KRONOFED-A	60970	MYELO-KIT
40460	CYTOTEC	50035	MICRONASE	60990	NALBUPHINE HCL
40520	DESYREL	60025	ACETIC ACID OTIC	60995	NALOXONE HCL
40540	DEXTROSE SODIUM CHLORIDE	60035	ACLOVATE	61025	NICORETTE
40580	DIABETA	60040	ADALAT	61035	NIX
40610	DIPHENOXYLATE	60080	AMINOCAPROIC ACID	61045	NOVOLIN
40615	DIPROLENE	60115	AUGMENTIN	61060	NUPRIN
40735	ESTROGENS	60120	AUGMENTIN 250	61080	OMNIPAQUE
40775	GENTACIDIN	60125	AUGMENTIN 500	61090	OP-THAL-ZIN
40785	H.E.A.	60150	BACITRACIN OPHTHALMIC	61095	OPHTHAINE
40815	HUMULIN A	60155	BACTER, SODIUM CHLORIDE	61100	ORUDIS
40905	ISOPTIN	60175	BENZAMYCIN	61125	P-A-C
40950	LOPROX	60180	BENZTROPINE MESYLATE	61130	PAIN RELIEVER
40955	LOZOL	60185	BETAGAN LIQUIFILM	61135	PEDIACARE
40995	MICROCULT GC TEST	60200	BETAMETHASONE VALERATE	61140	PEDIAPRED
41115	MULTI VIT	60205	BETOPTIC	61160	PEPCID
41150	NASALCROM	60240	BRETYLIUM TOSYLATE	61180	PHOSPHOLINE IODIDE
41185	NORCURON	60265	BUPRENEX	61185	PIPERACILLIN
41200	NOSTRIL	60270	BUSPAR	61200	POSTURE
41310	POLY-VI-SOL W/IRON	60285	CALEL-D	61215	PRIMAXIN
41330	PRAMASONE	60290	CAPOZIDE	61240	PROPACET
41420	ROXANOL	60295	CEFOTAN	61260	PSORCON
41440	SENECOT	60325	CITRUCEL	61275	R & C
41470	SLOW FE	60355	COLYTE	61290	RIDAURA
41505	SPECTAZOLE	60370	CORDARONE	61295	ROCEPHIN
41515	SRC	60385	CORTISPORIN OPHTHALMIC	61300	ROFERON-A
41570	SULFAIR	60400	DEPONIT	61310	S-M-A
41610	THEO-24	60435	DHS ZINC	61315	SANDOGLOBULIN
41670	TRI-NORINYL	60485	DORYX	61330	SECTRAL
41675	TRI-STATIN	60500	DOXY-100	61335	SEFFIN
41690	TRINALONE	60530	ENEMA FLEET	61340	SELDANE
41745	UNIPHYL	60535	ERYCETTE	61380	STUART PRENATAL
41780	ZANTAC	60545	ESTRADERM	61385	SULFACETAMIDE SODIUM
41785	ZINACEF	60550	EYE DROPS	61405	TAMBOCOR
41800	HCTZ	60560	FEMSTAT	61425	TEC
41820	GLYCERIN SUPPOSITORIES	60595	FIORICET	61440	TEMOVATE
41830	PSYLLIUM	60605	FLUOR-OP	61470	TIMENTIN
41845	PTU	60640	GENTAMICIN OPHTHALMIC	61475	TOLAZAMIDE
41850	KCL	60665	GLYCERIN	61480	TOLNAFTATE
41855	NPH INSULIN	60695	HIB-IMUNE	61490	TONOCARD
41860	FOLATE	60700	HIB-VAX	61495	TOPICORT
41865	MOM	60735	INFLUENZA VIRUS VACC	61505	TORNALATE
41870	AK-SPORIN	60740	INTRON-A	61515	TRI-LEVLEN
41875	CAPTOPRIL	60770	K-DEC JR	61520	TRIAMCIN/NEO/ GRAMICID/ NYSTATIN
41880	ZORPRIN	60775	K-DUR	61565	VASOTEC
41895	HUMULIN INSULIN	60780	KEFUROX	61570	VERSED
41905	THYROXINE			61605	WELLBUTRIN
				61625	TRIAMTERENE W/HCTZ
				89004	AMILORIDE HCL W/HCTZ

89009	ANUCORT-HC	91081	GLIPIZIDE	92110	CEFIXIME
89012	BROMFED-DM	91083	INTERFERON-ALFA	92111	CIPROFLOXACIN
89016	CHARCOAL, ACTIVATED W/ SORBITOL	91084	IPRATROPIUM BROMIDE	92112	CLARITHROMYCIN
89017	CHILDREN'S ADVIL	91085	KETOCONAZOLE	92113	CLOFAZIMINE
89019	CLONIDINE HCL	91087	LEVAMISOLE HCL	92114	CLOMIPHENE
89020	CYCLOBENZAPRINE HCL	91088	LOVASTATIN	92115	CLOZAPINE
89022	CYTOVENE	91089	METHIMAZOLE	92116	DICLOFENAC
89025	DOXEPIN HCL	91090	MEXILITENE	92117	DIDANOSINE
89028	ERYTHROMYCIN ETHYLSUCCINATE	91093	MORICIZINE HCL	92118	DIDEOXYINOSINE
89031	ESTRADIOL VALERATE	91094	NORFLOXACIN	92119	DOXACURIUM
89032	EULEXIN	91096	OMEPRAZOLE	92120	DOXAZOSIN MESYLATE
89035	FLUOCINONIDE	91097	PERGOLIDE	92121	DRITHOCREME
89037	HUMULIN 70/30	91099	RANITIDINE	92122	EPOTEIN ALFA
89038	HYDROCODONE BITARTRATE W/APAP	91102	TRETINOIN	92124	ETODOLAC
89043	INFLAMASE FORTE	92000	ACCUPRIL	92125	FELODIPINE
89045	LIDOCAINE HCL VISCIOUS	92003	ALTACE	92128	FOSINOPRIL
89058	PERMAX	92005	BENYLIN	92129	GANCICLOVIR
89061	POLYTRIM	92006	BIAXIN	92131	HEPATITIS B VACCINE
89066	PRELONE	92007	BREVOXYL	92132	ISRADIPINE
89070	PROFENAL	92011	CALCIUM ANTACID	92137	METROGEL
89072	PROPOXYPHENE NAPSYLATE W/APAP	92012	CARDURA	92138	NADOLOL
89074	ROWASA	92015	CILOXAN	92140	OFLOXACIN
89076	SUPRAX	92016	CLOZARIL	92141	ONDANSETRON
89080	TIMOLOL MALEATE	92017	CUTIVATE	92142	PENTAMIDINE ISETHIONATE
90000	BLANK	92018	DESOXIMETASONE	92143	PENTOXIFYLLINE
91000	ALBUTEROL SULFATE	92020	DEXTROSE 5%-LACTATED RINGERS	92145	PIROXICAM
91001	ALFERON N	92024	DURAGESIC	92149	QUINAPRIL
91002	AMILORIDE HCL	92025	DYNACIRC	92154	ANAFRANIL
91003	ANTIPYRINE W/BENZOCAINE	92027	EMGEL	92155	ANSAID
91008	BROMATANE DX	92030	FLAREX	92156	DIFLUCAN
91009	BUTALBITAL/ APAP/CAFFAINE	92031	FLOXIN	92157	ELIMITE
91013	DIPENTUM	92043	HYOSCYAMINE SULFATE	92158	HISMANAL
91014	DOXORUBICIN HCL	92044	INFUMORPH	92159	MINITRAN
91029	HYDROXYZINE HCL	92051	LODINE	92160	PRINZIDE
91034	LOTRIMIN AF	92052	LOTENSIN	92161	TORADOL
91035	LUPRON DEPOT	92055	MIACALCIN	92162	TRIPHASIL
91039	NIFEDIPINE	92057	MONOPRIL	92163	ZESTORETIC
91040	ONE TOUCH TEST STRIPS	92059	MURO 128	92164	LISINOPRIL
91043	PRILOSEC	92061	NASACORT	92165	CODICLEAR-DH
91047	ROXICODONE INTENSOL	92064	NITROGLYCERIN IN D5W	92166	DECONSAI
91048	ROXILOX	92066	NORPLANT	92171	DURAVENT-DA
91049	RU-TUSS DE	92069	OPTIPRANOLOL	92173	ENDAL
91058	VERELAN	92070	ORAMORPH SR	92174	ENDAL-HD
91061	ACYCLOVIR	92071	PEDIA-PROFEN	92176	EXELDERM
91062	ALPRAZOLAM	92072	PILOSTAT	92178	HUMIBID
91063	ATENOLOL	92073	PLENDIL	92179	HUMIBID-DM
91066	BUSPIRONE	92076	PRAVACHOL	92180	LORTAB
91068	CEFTAZIDIME	92078	PROCRIT	92181	LORTAB-ASA
91069	CEFTRIAZONE	92079	PROSED/DS	92182	OCCUSAL
91070	CEFUROXIME	92080	PROSOM	92183	POLYHISTINE
91072	DILTIAZEM HCL	92085	ROBITUSSIN PEDIATRIC	92185	POLYHISTINE-D
91073	DIMETHYL SULFOXIDE	92091	THEOCHRON	92186	POLYHISTINE-DM
91074	ENALAPRIL	92095	TROPHAMINE	92187	PRENATE
91078	FLECAINIDE ACETATE	92096	TUMS PLUS	92188	THERAMYCIN
91079	FLUOXETINE	92100	ULTRAVATE	92190	ZEPHREX
		92102	VELOSULIN R	93001	ACUTRIM
		92103	VIDEX	93004	AK-PRED
		92105	ZOFRAN	93006	AK-TAINE
		92106	AZT	93007	AK-TROL
		92107	BENAZEPRIL	93008	AKNE-MYCIN
		92109	CEFACTOR	93009	ALBUMIN
				93010	ALIMENTUM
				93012	ALLENT
				93014	ALLERGY MEDICATION

93015	AMI-TEX	93112	OCUPRESS	93224	CLARITIN
93016	ANALPRAM HC	93113	OCUVITE	93225	ETOPOSIDE
93020	AQUA GLYCOLIC	93116	ORAGEL	93226	ERYTHROPOIETIN
93022	ARTIFICIAL TEAR SOLUTION	93117	ORTH-CYCLEN	93227	GUAIMAX-D
93023	ASACOL	93121	PERIDEX	93230	DYNACIN
93024	ASPERCREME	93124	PINDOLOL	93231	IMITREX
93025	ATROHIST PLUS	93127	PROSCAR	93232	BOTULISM TOXIN
93029	BETA CAROTENE	93131	REFRESH	93233	ACULAR
93030	BLEPH-10	93132	RELAFEN	93234	KERLONE
93032	BRONCHO SALINE	93133	REPLENS	93236	DRY EYE THERAPY
93034	BUCET	93135	RETINOIC ACID	93237	SIMVASTATIN
93035	CARBIDOPA	93136	RHOGAM	93238	BETAPACE
93036	CARDENE	93137	SALAC	93239	FLURBIPROFEN
93037	CARNITINE	93143	SHUR-CLENS	93242	FS SHAMPOO
93038	CEFZIL	93144	SLEEPING PILL	93243	LAMISIL
93040	CELLUVISC	93147	STAHIST	93245	HALFPRIN
93041	CITRACAL	93148	STAMOIST	93246	RIFABUTIN
93042	CONDYLOX	93150	SULFONYLUREAS	93247	HIVID
93046	DERMA-SMOOTH	93151	SUPPOSITORY	93249	VALPROATE
93048	DILACOR-XR	93152	TAC	93250	ROXIPRIN
93052	DURA-VENT	93153	THERAPLEX	93252	PHENTOLAMINE
93053	E-LOR	93156	TOPROL XL	93253	TETRAMUNE
93054	ELDEPRYL	93161	TUSSAFED	93254	TILADE
93056	ENLON	93163	URIMAR-T	93256	PNEUMOCOCCAL VACCINE
93057	ENULOSE	93165	VAGISTAT	93258	CARBOPLATIN
93059	EPOGEN	93166	VANTIN	93260	CARMUSTINE
93060	EQUALACTIN	93167	VARICELLA-ZOSTER IMMUNE GLOBULIN	93261	CISAPRIDE
93061	FENESIN	93169	VERRUSOL	93262	MIDAZOLAM
93062	FISH OIL	93171	VISCOAT	93303	CEFOTAXIME
93064	FLEX-ALL	93173	WART TREATMENT	93304	NEPHRO-VITE
93065	GAS-X	93177	ZEROXIN	93305	GLYBURIDE
93066	GENASOFT	93179	ZITHROMAX	93306	ADENOCARD
93067	GENTAK	93180	ZNP	93309	BENZODIAZEPINES
93068	GLYCOLIC ACID	93181	ZOCOR	93310	PREMYSN
93069	GLYNASE	93182	ZOLADEX	93312	KETOPROFEN
93070	GROWTH HORMONE	93183	ZOLOFT	93313	DOBUTAMINE
93071	HABITROL	93185	ZOSTRIX	93315	PROPAFENONE
93074	HEMOCYTE	93186	ANTIHYPERTENSIVE AGENT	93316	MEFLOQUINE
93076	HISTUSSIN	93187	NORVASC	93317	PILOPINE
93077	HY-PHEN	93188	NALTREXONE	93320	PROTROPIN
93078	INFED	93189	FLUOROCAINE	93325	EMLA
93080	ISMO	93190	FLUOROCAINE	93326	INJECTION
93082	ISOMIL	93192	TICILID	93327	ITRACONAZOLE
93087	LEVOXINE	93193	SERTRALINE	93330	ASPARAGINASE
93088	LORABID	93195	HISTAMINE H-2 BLOCKER/ANTAGONIST	93335	APRACLONIDINE
93089	LORCET	93197	RHYTHMOL	93337	PROPOFOL
93090	MACROBID	93199	ASTHMA MEDICATION	93340	B 50
93094	ROMAZICON (MAZICON)	93200	ACTIGALL	93341	FELBATOL
93096	MIVACRON	93202	CYCLOSPORINE	93343	KLOR CON
93097	MOISTUREL	93203	LABETALOL	93344	SOAP
93098	MONODOX	93204	SELEGILINE	93345	DIPRIVAN
93099	MYCOGEN	93208	JEVITY	93347	AMBIEN
93101	NASAL SPRAY	93210	FIBER SUPPLEMENT	93348	PHOSLO
93102	NESTAB	93211	AMIODARONE	93350	PHENCHLOR S.H.A.
93104	NEUPOGEN	93212	PAXIL	93352	FAMOTIDINE
93105	NICODERM	93213	GEMFIBROZIL	93353	PROGESTIN
93106	NICOTINE TRANSDERMAL SYSTEM	93214	AZITHROMYCIN	93355	BUPROPION
93107	NICOTROL	93215	FLUCONAZOLE	93356	ANTIGEN
93108	NOVA-DEC	93218	ORTHO-CEPT	93357	COGNEX
93109	NUTRITIONAL SUPPLEMENT	93220	KETOROLAC	93358	SCLEROSING AGENT
		93221	FELBAMATE	93359	LIQUIBID
		93222	SPORANOX	93362	TICLOPIDINE
		93223	CISPLATIN	93363	DESOGEN
				93365	MITOXANTRONE

93366	PROPULSID	94027	SHAMPOO	94136	LAMIVUDINE
93368	DUODERM	94029	NULYTELY	94137	SULFA
93372	BETASERON	94030	EXGEST LA	94138	PULMONZYNE
93373	UROCIT K	94031	IMDUR	94143	DEPO INJECTION
93383	IMMUNIZATION	94032	NEUTRODERM	94144	VICKS 44D
93386	GI COCKTAIL		CLEANSER	94145	OINTMENT
93392	TAXOTERE	94034	ORTHO-TRICYCLEN	94146	PENICILLIN G
93394	AEROSOL THERAPY	94035	ZOLPIDEM		BENZATHINE
93395	INHALER	94036	AQUANIL	94147	MEDICATION(S) - IM
93396	AMLODIPINE	94037	ERAMYCIN	94149	ESGIC PLUS
93397	BALMEX	94038	FACTOR VIII	94150	FLUDARA
93400	NEBULIZER	94040	OXY-5	94151	FLUDARABINE
93404	SUCRALFATE	94041	PINK COCKTAIL	94153	ZONALON
93405	SANDOSTATIN	94043	TYLENOL ALLERGY	94154	LESCOL
93406	MANTOUX		SINUS	94155	MEDIPLAST
93408	THALIDOMIDE	94044	AMINO ACID(S)	94157	LIVOSTIN
93412	BACMIN	94045	BEANO	94158	RISPERDAL
93418	FILGRASTIM	94048	METROGEL VAGINAL	94160	KYTRIL
93419	TRIAZOLAM	94049	OYSTER SHELL CALCIUM	94163	ALOE VERA
93420	NEVIRAPINE	94051	SOLAQUIN FORTE	94164	HISTUSSIN HC
93421	SELENIUM SULFIDE	94052	TRIAMETERNE	94167	ED A-HIST
	SHAMPOO	94053	BETA BLOCKER	94173	ACEBUTOLOL
93422	FLUNISOLIDE	94054	ACE INHIBITOR	94174	RHINOCORT
93429	INJECTION (EPIDURAL)	94055	ACEI-IMUNE	94175	ANTIBACTERIAL AGENT
93430	INJECTION	94058	COLLAGEN	94177	AREDIA
	(GANGLION/NERVE	94059	DOVONEX	94179	NABUMETONE
	BLOCK)	94061	ISOVEX	94180	SEMPREX D
93432	ORUVAIL	94062	MONOKET	94181	SORBSAN
93433	ALPROSTADIL	94064	NOVACET	94184	P-V-TUSSIN
93437	THIAZIDE	94069	URSODEOXYCHOLIC	94185	SEIZURE MEDICATION
93440	CONDOMS		ACID	94187	ERCAF
93442	HAEMOPHILUS B	94070	EFFEXOR	94188	FENTANYL
	CONJUGATE VACCINE	94071	INDAPAMIDE	94189	FLUMAZENIL
93447	EMOLLIENT / LOTION /	94072	NSAID	94190	MG
	CREAM /MOISTURIZER	94073	OCUFLOX	94191	MONISTAT
93448	VECURONIUM	94074	PULMOZYME	94192	HIV MEDICATION
93449	RABIES IMMUNE	94075	SEREVENT	94195	RECEPT
	GLOBULIN	94079	CORTICOSTEROID(S)	94198	NITROGEN MUSTARD
93453	RH IMMUNE GLOBUIN	94081	DIVALPROEX SODIUM	95002	BETAGEN
93980	MEDICATION(S) -	94082	GLAUCOMA	95003	ECONAZOLE
	CONTINUE/		MEDICATION	95005	FLONASE
	MONITOR/REVIEW	94089	ICAPS	95009	DECONAMINE SR
93981	MEDICATION(S)	94092	ADEK	95013	GREEN GODDESS
	-PRESCRIBED/	94094	GLIBENCLAMIDE	95015	TESTODERM
	PROVIDED/OTC	94097	MEPRON	95016	ADDERALL
93982	MEDICATION(S) - IV	94099	NEURONTIN	95017	FAMVIR
94001	SOTALOL	94100	NIZATIDINE	95020	NICARDIPINE
94002	BENZONATE	94101	OXISTAT	95021	ARTHRITIS
94003	FLUMADINE	94103	QUININE		MEDICATION
94004	PAROXETINE	94104	RISPERIDONE	95022	FEVERALL
94005	TUBERCULIN	94105	VANCENASE AQ	95023	CHILDRENs MOTRIN
	MEDICATION	94108	TECHNETIUM	95024	FLUVOXAMINE
94007	ENEMA	94110	LOZENGES	95025	LUVOX
94008	DURATUSS	94112	AURO EAR DROPS	95026	MINERAL ICE
94009	VOLMAX	94114	GABAPENTIN	95027	ALTRACIN
94010	PENTASA	94116	HUMULIN R	95028	CEFTIZOXIME
94011	CATAFLAM	94117	LOVENOX	95032	NITRATES
94012	ORTHO-EST	94123	BECONASE AQ	95037	ERYZOLE
94014	VENLAFAXINE	94125	ALEVE	95040	MIVACURIUM
94015	NYTOL	94126	DEMADEX	95041	NITROPRUSSIDE
94016	ZIAC	94127	DAYPRO	95044	ROBITUSSIN W/
94018	BABY OIL	94129	DOXY		CODEINE
94020	ALOMIDE	94131	GARLIC PILL	95045	TYLENOL PM
94023	CATAFLEEN	94133	TERAZOSIN	95046	AMYLASE
94025	DERMATOP	94134	DESONIDE	95047	ATOVAQUONE



95050	ULTRAM	95175	TOURO LA	96091	FLOVENT
95053	REGULAR	95177	FINASTERIDE	96093	RITONAVIR
95054	ActHIB	95178	FIORICET/ CODEINE	96094	ACARBOSE
95057	DTaP	95180	GLUCERNA	96095	ETOMIDATE
95058	ISOFLURANE	95181	LAMICTAL	96102	EC-NAPROSYN
95062	STROVITE	95182	VARIVAX	96103	MAXITUSSIN
95063	SUPRANE	95183	FOSAMAX	96105	TEGADERM
95064	ZIDOVUDINE	95186	ESMOLOL	96106	ADRENALINE CHLORIDE
95065	ZEMURON	95187	DYNABAC	96107	BUMETANIDE
95067	INTERFERON	95188	PREMPHASE	96108	PNEUMOTUSSIN
95069	PROTEGRA	95189	UNIVASC	96109	OXYCONTIN
95071	ZERIT	95191	EPIVIR	96110	CARNITOR
95072	BENZTROPINE	95192	CASODEX	96111	AYR NASAL GEL
95073	BION TEARS	96002	DEFEN-LA	96112	VEXOL
95075	HUMULIN L	96003	PERMETHRIN	96115	SALMETEROL
95080	SERZONE	96004	PHRENILIN FORTE	96119	CAVERJECT
95081	VICKS FORMULA 44	96006	AZELEX	96121	DIMATAPP
95082	PAMIDRONATE	96007	CETIRIZINE		COLD/ALLERGY
95083	RECOMBINATE	96008	HUMULIN N	96122	REMERON
95084	STAVUDINE	96009	BENZOCAINE	96123	ZEBETA
95085	DEMEROL W/ VISTARIL	96010	VAPORIZER	96125	MELATONIN
95086	LIQUID NITROGEN	96012	MEPERGAN FORTIS	96128	AVONEX
95087	PROPHYLAXIS	96013	PALGIC	96130	LANSOPRAZOLE
95088	ESTROPIPATE	96016	PROXACOL	96131	COVERA HS
95092	PRAVASTATIN	96020	LEVOXYL	96132	DNCB
95095	LARIAM	96021	TSH	96135	PHENERGAN DM
95097	CARDIOLITE	96022	ZYRTEC	96136	CORMAX
95098	ADENOSINE PHOSPHATE	96024	CLOBETASOL	96137	DHEA
95100	PROTEIN SUPPLEMENT	96027	DOCUSATE SODIUM	96138	AMARYL
95101	T-GEL SHAMPOO	96031	DRONABINOL	96139	OTOCAIN
95109	CROLOM	96032	INVIRASE	96140	TANAFED
95111	GLUCOPHAGE	96033	LEVOBUNOLOL	96141	VIVELLE
95112	HYPERTONIC SALINE	96035	SAQUINAVIR	96142	CERTAIN DRI
95113	LACTICARE HC	96038	MUPIROCIN	96144	ACCOLATE
95114	TRUSOPT	96041	TRAMADOL	96145	ALFENTANIL
95115	NUTROPIN	96042	NEORAL	96147	CELLCEPT
95116	CAPSAICIN	96043	VALTREX	96148	CHEMSTRIP
95118	HEPATITIS A VACCINE	96044	NASAREL	96150	INDINAVIR
95119	MULTIVITAMIN W/IRON	96045	DEMEROL	96153	RILUZOLE
95122	PREVACID	96046	GOUT MEDICATION	96156	VITAFOL
95130	ULTRASE	96047	STAGESIC	96157	AEROCHAMBER
95133	METFORMIN	96049	HEPATITIS VACCINE	96158	ALCLOMETASONE DIPROPIONATE
95135	PRECARE	96050	HOMEOPATHICS	96164	BETIMOL
95136	THEO	96052	REV-EYES	96165	ELMIRON
95140	FLUVASTATIN	96053	SHARK CARTILAGE	96166	RENOVA
95141	NEFAZODONE	96054	NAVELBINE	96167	XALATAN
95142	PREMPRO	96055	LEVOTHYROID	96168	MAVIK
95144	LOTREL	96058	PRECOSE	96169	ACIDOPHILUS
95145	MENINGOCOCCAL VACCINE	96060	SEVOFLURANE	96170	CIDOFOVIR
95147	VAGINAL CREAM	96064	ACCU-CHECK	96171	MENTAX
95149	ZOSYN	96065	GEMCITABINE	96173	ZYPREXA
95152	COZAAR	96066	NORVIR	96174	ALLEGRA
95155	FLAX SEED OIL	96068	TRIAZ	96176	DIFFERIN
95159	CALCIUM BLOCKER	96070	CEDAX	96177	IMMUNO THERAPY
95160	CLIMARA	96071	HALOTUSSIN	97001	CEFTIBUTEN
95161	GENABID	96072	TIAZAC	97002	OLANZAPINE
95162	MECHLORETHAMINE	96073	TOLEREX	97004	CEFOTETAN
95165	MONONINE	96074	BARIUM ENEMA	97005	CEREBYX
95168	HISTINEX	96075	HYDROGEL	97008	AQUASOL
95169	BRONTEX	96080	CRIXIVAN	97010	GAMMA GLOBULIN
95171	HYZAAR	96081	DECOFED	97012	PACLITAXEL
95173	LEVBID	96083	NAPRELAN	97013	PREVALITE
95174	PROGRAF	96084	OPCON-A	97014	PROFEN LA
		96085	REDUX	97015	TOPOTECAN
		96086	SULAR		

97016	ARICEPT	97130	TACROLIMUS	98053	PREVPAC
97017	HUMALOG	97135	VALACYCLOVIR	98054	TAZORAC
97018	MOEXIPRIL	97136	LAMOTRIGINE	98055	FOLLISTIM
97019	SAW PALMETTO	97138	TUSSIN DM	98056	GONAL-F
97020	LIPITOR	97139	TYLENOL COLD & FLU	98057	HYALAGAN
97021	MUSE	97141	COMBIVIR	98058	OXANDRIN
97022	PROTUSS	97142	COREG	98061	RAXAR
97023	FEN-PHEN	97144	GUAIFENEX	98063	RESCON DM
97026	BENADRYL W LIDOCAINE	97145	AVAPRO	98065	DETROL
97028	ALPHAGAN	97146	ESTRING	98071	THERAFLU
97033	REZULIN	97150	REQUIP	98075	CALCIUM CITRATE
97034	ZYBAN	97151	CHONDROTIN	98076	TUBERCULOSIS VACCINE
97035	ASTELIN	97152	MIRAPEX	98078	ADVIL COLD AND SINUS
97036	DIOVAN	97153	COMVAX	98079	ANTIARTHRITIC AGENT
97037	PATANOL	97154	VINEGAR	98082	TROVAFLOXACIN
97038	GEMZAR	97155	TIMOPTIC XE	98083	AZOPT
97042	ANTI-ARRHYTHMIC	97157	ATORVASTATIN	98085	NIASPAN
97043	BROMFED PD	97162	FOSPHENYTOIN	98086	PLAVIX
97045	LEVAQUIN	97163	LEVOFLOXACIN	98088	TASMAR
97046	OMNIHIST	97164	WATER PILL	98090	ARIMIDEX
97047	MAGNESIUM	97165	HEMABATE	98092	DOXIL
97049	TOPAMAX	97166	DURATUSS HD	98094	REGRANEX
97051	VIRACEPT	97167	BEROCCA PLUS	98095	SUSTIVA
97052	VIRAMUNE	97168	SEROQUEL	98096	TOBI
97053	ACTAGEN	97170	CENTRUM SILVER	98097	AMERGE
97055	ESTROSTEP	97171	OXICONAZOLE	98098	COSOPT
97056	MIRTAZAPINE	97174	BABY ASPIRIN	98099	GINKGO
97057	NELFINAVIR	97177	DURATUSS G	98100	MIGRANAL
97059	TROGLITAZONE	97178	PULMICORT TURBUHALER	98101	PRANDIN
97060	FAMCICLOVIR	97179	DENAVIR	98104	VICODIN TUSS
97065	MULTIPLE VITAMIN WITH CALCIUM	97180	JAPANESE ENCEPHALITIS VIR VACC	98106	ANZEMET
97067	TOURO	97181	OXY IR	98107	IRINOTECAN
97068	DEXTROSTAT	98001	MAG-OX	98109	CHLORHEXIDINE GLUCONATE
97069	LEXXEL	98005	ANAPLEX HD	98110	PROTRIPTYLINE
97073	LOSARTAN	98006	ARTHROTEC	98111	SORIATANE
97074	PRENATAL ULTRA	98008	CARVEDILOL	98112	AVITA
97075	GENTEAL	98009	MUCO-FEN	98113	BAYCOL
97076	MICONAL	98010	NASONEX	98114	CARBATROL
97079	CAMPTOSAR	98016	NEUTROGENA T/GEL	98115	CELEXA
97081	FRAGMIN	98017	PROPECIA	98116	GABITRIL
97085	TORSEMIDE	98018	VANICREAM	98122	ACTIDOSE WITH SORBITOL
97089	GUANFACINE	98022	ZOMIG	98125	MYCOPHENLATE
97090	MESCOLOR	98023	MERIDIA	98129	ROTASHIELD
97094	ZOTO	98025	MONUROL	98130	BOOST
97097	LIQUIBID-D	98026	ACNE MEDICATION	98131	TOPIRAMATE
97098	PRAMIPEXOLE	98028	PANCOF	98132	OXALIPLATIN
97099	GENERAL ANESTHESIC	98029	TROVAN	98136	PROMETRIUM
97101	NIFEREX FORTE	98030	ECHINACEA	98138	PANNAZ
97102	TriHIBit	98033	ALDARA	98141	VALSARTAN
97105	COMBIVENT	98034	FORTOVASE	98142	ALREX
97108	HELIDAC	98036	NORCO	98143	COPAXONE
97109	ReVia	98038	SINGULAIR	98146	EFAVIRENZ
97111	TARKA	98040	VECTRIN	98151	GENOTROPIN
97112	SUDAL	98041	VIAGRA	98154	REBETRON
97113	ZANAFLEX	98043	VICOPROFEN	98156	MAXALT
97115	PANMIST	98045	PROTUSS DM	98158	TRICOR
97116	LANEX	98046	MICROZIDE	98160	ARAVA
97118	FLEETS PHOSPO-SODA	98047	NORITATE	98162	CLINDETS
97122	PROCANBID	98048	ALORA	98164	LOTEMAX
97125	NASATAB	98049	DONEPEZIL HCL	98165	MARCOF EXPECTORANT
97126	FLOMAX	98051	OS-CAL +D	98166	RONDEC TR
97127	PANDEL	98052	PHENERBEL-S		
97129	ST JOHNS WORT				

99001	CEFEPIME	99066	SINEMET CR	99123	MORPHINE SULFATE
99002	CELEBREX	99067	VIOXX	99124	NASAL DROPS
99003	LUSTRA CREAM	99068	ZOVIA 1/35E	99125	NITRODRIP
99004	SEBA GEL 10	99069	AQUATAB C	99126	KARO
99005	REMICADE	99070	AQUATAB D	99127	LIDOCAINE/ EPINEPHRINE/ TETRACAINE
99006	RENAGEL	99071	AK-CIDE	99128	LIPASE
99007	ROPIVACAINE HCL	99072	PROMETH W/ CODEINE	99129	Q-PAP
99008	ALLEGRA D	99073	CIPRO HC	99130	SINEX
99009	BIOHIST-LA	99075	ENBREL	99131	TRIBIOTIC
99010	MIRCETTE	99076	GLUCOSAMINE SULFATE	99132	EVISTA
99011	NALEX	99077	HALOPROGIN	99133	ALBUTEROL
99012	NALEX-A	99078	KEROTOLYTIC EMOLLIENT	99134	ALLFEN-DM
99013	NASACORT AQ	99079	MENOPLEX	99136	HELIOX
99014	OMNICEF	99080	MIRALAX	99137	HERBS
99015	ORTHO-NOVUM 7/7/7	99081	MULTIVITAMINS W/ FOLIC ACID	99138	KELP
99016	PRIMROSE OIL	99082	PANRETIN	99139	MAGIC MOUTHWASH
99017	RIBAVIRIN	99083	HYCOMINE PEDIATRIC	99140	MORNING-AFTER PILL
99018	ROTAVIRUS VACCINE	99084	RELAXIN	99141	PIN-X
99019	SYNVISIC	99085	RELENZA	99142	PRENATAL VITAMINS W/IRON
99020	SEROTONIN	99086	T/SCALP	99143	PROSTIN E2
99021	TYCOLENE P.M.	99087	TRICODENE	99144	RACEMIC EPINEPHRINE
99022	CECLOR CD	99088	ZIAGEN	99145	UROGESIC BLUE
99023	CORTISPORIN OTIC	99089	ACIPHEX	99146	VITAPLEX
99024	C/T/S	99090	ACTOS	99147	ACCUZYME
99025	ACITRETIN	99091	AMPRENAVIR	99163	ANAPLEX DM
99026	GLUCOSAMINE	99092	ARTHRO-7	99164	CHILDRENS MYLANTA
99027	LID SCRUB	99093	AUTOLYMPHOCYTE THERAPY	99165	CHILDRENS NYQUIL
99028	TYLENOL ARTHRITIS	99094	BI-MIX	99166	CODAMINE SYRUP
99029	PREDNISOLONE ACETATE OPHTHALMIC	99095	HERCEPTIN	99167	COQ-10
99030	AVANDIA	99096	HYDRATED PETROLEUM	99168	CREATINE
99031	ATACAND	99097	LYME DISEASE VACCINE	99169	DEPO-MEDROXY- PROGESTERONE
99032	BROMFENEX	99098	NITROQUICK	99170	DR. SMITH'S OINTMENT
99033	CLOPIDOGREL	99099	PLETAL	99171	NETTLE
99034	DEFED	99100	PREDNICARBATE	99172	NOVOLIN 70/30
99035	DURATUSS DM	99101	QUETIAPINE FUMARATE	99173	PANCRON
99036	GLUCOSAMINE CHONDROITIN	99102	THERATEARS	99174	PHOSPHORUS
99037	HUMULIN 50/50	99103	TUBEX	99175	PILOGEL
99038	VANEX-HD	99104	TUSSI-12	99176	PLEDGETS
99039	LOTENSIN HCT	99105	ULTRA MEGA ONE	99177	POLY-DM
99040	LYMERIX	99106	XOPENEX	99178	PORCELANA
99041	MAXIFED	99107	ZADITOR	99179	PREVEN
99042	PACERONE	99108	BETA AGONIST	99180	PROBALANCE
99043	PROAMATINE	99109	BUFFERED LIDOCAINE	99181	REACTIN
99044	PROTUSS-D	99110	CARBOFED	99182	RICOLA
99045	RESCON JR	99111	CONTRIN	99183	THERAVITE
99046	RITUXAN	99112	D-5-W	99184	TRIVORA
99047	SARNOL HC	99113	DOAN'S PILLS	99185	UNIRECTIC
99048	SODIUM SULFACETAMIDE AND SULFUR	99114	ENDOCET	99186	VICKS PEDIATRIC FORMULA 44M MS
99049	XENICAL	99115	INTERLEUKIN 11	99187	ACTICIN
99051	AVALIDE	99116	LACTOFREE FORMULA	99188	BOOST PLUS
99052	ACTIVATED CHARCOAL	99117	LIDOCAINE BICARBONATE	99189	CALCIUM W/VITAMIN D
99053	EMBELINE E	99118	NECON	99190	CORTIC
99054	FERATAB	99119	NITROPASTE	99191	MULTIDEX
99056	GLIMEPIRIDE	99120	PHENADEX CHILDREN COUGH/COLD	99192	NORGESIC FORTE
99057	HEMOCYTE PLUS	99121	TRI-CHLOR	99193	SAM-E
99058	KINERASE	99122	GINSANA	99194	ABACAVIR SULFATE
99059	MICARDIS			99195	BLUE STAR OINTMENT
99061	PRENATE ULTRA			99196	CISATRACURIUM BESYLATE
99062	PRIMACOR				
99063	RYNATAN-S				

99197 DOLASETRON  
MESYLATE  
99198 EMADINE  
99199 FENRETINIDE  
99200 METHOHEXITAL  
99201 ORTHO-CYCLEN  
99202 PRENATAL VITAMINS  
W/CALCIUM  
99203 RITUXIMAB  
99204 REOPRO  
99205 TETRABENAZINE  
99206 ACETYLSALICYLIC  
ACID  
99207 BRIMONIDINE  
99208 BROMADINE-DM  
99209 CALENDULA CREAM  
99210 CARTIA  
99211 CITRACAL + D  
99212 CORTISONE ACETATE  
99213 DIASTAT  
99214 DIOVAN HCT  
99215 ENTEX LA  
99216 FEXOFENADINE  
99217 FLORVITE W/ IRON  
99218 FORMULA  
SUPPLEMENT  
99219 GINKGO BILOBA  
99220 GLYDERM PEEL  
99221 GOSERELIN  
99222 IV SEDATION  
99223 LEVORA  
99224 OMEGA-3  
99225 RALOXIFENE  
99226 SCANDISHAKE  
99227 UNIRETIC  
99980 OTHER  
99999 ILLEGIBLE

## C. List of National Drug Code Directory Drug Classes, 1995

<u>CODE</u>	<u>DRUG CLASS</u>	<u>CODE</u>	<u>DRUG CLASS</u>
<b>0100</b>	<b>ANESTHETIC DRUGS</b>	<b>0600</b>	<b>CENTRAL NERVOUS SYSTEM</b>
0117	Anesthetics, Local (Injectable)	0626	Sedatives and Hypnotics
0118	Anesthetics, General	0627	Antianxiety Agents
0119	Adjuncts to Anesthesia / Analeptics	0628	Antipsychotic/Antimanics
0120	Medicinal Gases	0630	Antidepressants
0121	Anesthetics, Topical	0631	Anorexiant/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/RADIOPHARMACEUT.</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	Miscellaneous
<b>0300</b>	<b>ANTIMICROBIAL AGENTS</b>	<b>0800</b>	<b>GASTROINTESTINAL AGENTS</b>
0346	Penicillins	0874	Disorders, Acid/Peptic
0347	Cephalosporins	0875	Antidiarrheals
0348	Erythromycins/Lincosamides/Macrolides	0876	Laxatives
0349	Polymyxins	0877	Miscellaneous Gastrointestinals
0350	Tetracyclines	0878	Antispasmodics/Anticholinergics
0351	Chloramphenicol/Derivatives	0879	Antacids
0352	Aminoglycosides	<b>0900</b>	<b>METABOLIC/NUTRIENTS</b>
0353	Sulfonamides and Trimethoprim	0912	Hyperlipidemia
0354	Urinary Tract Antiseptics	0913	Vitamins/Minerals
0355	Miscellaneous Antibacterial Agents	0914	Nutrition, Enteral/Parenteral
0356	Antimycobacterial/Anti-Leprosy Agents	0915	Repl/Regs of Electrolytes/Water Balance
0357	Quinolones/Derivatives	0916	Calcium Metabolism
0358	Antifungals	0917	Hematopoietic Growth Factor
0388	Antiviral Agents	<b>1000</b>	<b>HORMONES/HORMONAL MECHANISMS</b>
<b>0400</b>	<b>HEMATOLOGIC AGENTS</b>	1032	Adrenal Corticosteroids
0408	Deficiency Anemias	1033	Androgens/Anabolic Steroids
0409	Anticoagulants/Thrombolytics	1034	Estrogens/Progestins
0410	Blood Components/Substitutes	1035	Anterior Pituitary/Hypothalamic Function
0411	Hemostatics/Antihemophelics	1036	Blood Glucose Regulators
<b>0500</b>	<b>CARDIOVASCULAR-RENAL DRUGS</b>	1037	Thyroid/Antithyroid
0501	Cardiac Glycosides	1038	Antidiuretics
0502	Antiarrhythmic Agents	1039	Relaxants/Stimulants, Uterine
0503	Antianginal Agents	1040	Contraceptives
0504	Vascular Disorders, Cerebral/Peripheral	1041	Infertility
0505	Agents Used to Treat Shock/Hypotension	1042	Growth Hormone Secretion Disorder
0506	Antihypertensive Agents		
0507	Diuretics		
0508	Coronary Vasodilators		
0509	Relaxants/Stimulants, Urinary Tract		
0510	Calcium Channel Blockers		
0511	Carbonic Anhydrase Inhibitors		
0512	Beta Blockers		
0513	Alpha Agonist/Alpha Blockers		
0514	ACE Inhibitors		

<b>1100</b>	<b>IMMUNOLOGICS</b>	<b>1600</b>	<b>OTOLOGICS</b>
1180	Vaccines/Antisera	1670	Otic, Topical (Misc)
1181	Immunomodulators	1671	Vertigo/Motion Sickness/Vomiting
1182	Allergenic extracts		
1183	Immune serums		
<b>1200</b>	<b>SKIN/MUCOUS MEMBRANE</b>	<b>1700</b>	<b>RELIEF OF PAIN</b>
1264	Antiseptics/Disinfectants	1720	Analgesics/General
1265	Dermatologics, Misc.	1721	Analgesics, Narcotic
1266	Keratolytics	1722	Analgesics, Non-Narcotic
1267	Antiperspirants	1723	Antimigraine/Other Headaches
1268	Topical Steroids	1724	Antiarthritics
1269	Burn/Sunburn, Sunscreen/Suntan Products	1725	Antigout
1270	Acne Products	1726	Central Pain Syndrome
1271	Topical Anti-infectives	1727	NSAID
1272	Anorectal Products	1728	Antipyretics
1273	Personal Care (Vaginal) Products	1729	Menstrual Products
1274	Dermatitis/Antipruritics		
1275	Topical Analgesics	<b>1800</b>	<b>ANTIPARASITICS</b>
<b>1300</b>	<b>NEUROLOGIC DRUGS</b>	1860	Antiprotozoals
1371	Extrapyramidal Movement Disorders	1862	Anthelmintics
1372	Myasthenia Gravis	1863	Scabicides/Pediculicides
1373	Skeletal Muscle Hyperactivity	1864	Antimalarials
1374	Anticonvulsants		
<b>1400</b>	<b>ONCOLYTICS</b>	<b>1900</b>	<b>RESPIRATORY TRACT</b>
1479	Antineoplastics, Miscellaneous	1940	Antiasthmatics/Bronchodilators
1480	Hormonal/Biological Response Mod.	1941	Nasal Decongestants
1481	Antimetabolites	1943	Antitussives/Expectorants/Mucolytics
1482	Antibiotics,Alkaloids,Enzymes	1944	Antihistamines
1483	DNA Damaging Drugs	1945	Cold Remedies
		1946	Lozenge Products
		1947	Corticosteroid-Inhalation/Nasal
<b>1500</b>	<b>OPHTHALMICS</b>	<b>2000</b>	<b>UNCLASSIFIED/MISCELLANEOUS</b>
1566	Glaucoma	2087	Unclassified
1567	Cycloplegics/Mydriatics	2095	Pharmaceutical Aids
1568	Ocular Anti-infective/Anti-inflammatory	2096	Surgical Aids
1569	Miscellaneous Ophthalmics	2097	Dental Preparation
1570	Decongestants/Antiallergy Agents	2098	Dentifrice/Denture Products
1571	Contact Lens Products	2099	Mouth Pine, Cold Sore, Canker
		<b>2100</b>	<b>HOMEOPATHIC PRODUCTS</b>

**D. USER QUESTIONNAIRE**

In order to improve the NCHS Micro-Data File Release program, we would appreciate your assistance in regard to the following questionnaire.

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Organization: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Date of dataset purchase/download: \_\_\_\_\_

Type of organization (university, insurance, etc.): \_\_\_\_\_

1. Have you used this datafile? (If not, please indicate why.)
2. Did you have any computer problems using the data?
3. Did you have any analytic problems with the data?
4. What output was produced using the data?
5. How was this output used?
6. How was the overall quality of the documentation?
7. Did you find the explanation of the survey helpful? Was it clear, concise, etc.?
8. Was the description of the record format easy to use? Were the item descriptions understandable? Did you find any errors?
9. Do you have any other comments or complaints?

Return this questionnaire to the address on the back. Please feel free to include additional comments. Thank you very much for your assistance.

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Data File Coordinator  
Data Dissemination Branch  
National Center for Health Statistics  
6525 Belcrest Road, Room 1064  
Hyattsville, Maryland 20782

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