

Abstract

This material provides documentation for users of the micro-data file of the 2000 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.

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I. DESCRIPTION OF THE NATIONAL AMBULATORY MEDICAL CARE SURVEY

A. INTRODUCTION

This micro-data file contains data collected in the 2000 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 2000, a total of 27,369 Patient Record forms were received from the 1,388 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 2000 NAMCS. Physicians in the specialties of anesthesiology, pathology, and radiology were excluded from the physician universe. Types of contacts not included in the 2000 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 2000 NAMCS was composed of all physicians contained in the master files maintained by the AMA and AOA as of December 31, 1998 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 2000 NAMCS sample included 3,000 physicians: 2,763 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 951 physicians did not meet all of the criteria and were ruled out of scope (ineligible) for the study. The most frequent reasons for being out of scope were that the physician was retired, deceased, or employed in teaching, research, or administration. Of the 2,049 in-scope (eligible) physicians, 68 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, 243 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, 2000

Physician strata	Universe (1)	Sample					Response rate
		Total	Out of Scope	In Scope	Nonrespondents	Respondents	
Total	447,967	3,000	951	2,049	661	1,388	67.7
General and family practice	65,825	209	85	124	46	78	62.9
Osteopathy	27,102	237	76	161	59	102	63.4
Internal medicine	66,689	212	70	142	36	106	74.6
Pediatrics	42,422	188	81	107	17	90	84.1
General surgery	19,992	219	87	132	36	96	72.7
Obstetrics and gynecology	31,300	211	47	164	47	117	71.3
Orthopedic surgery	18,415	172	37	135	43	92	68.1
Cardiovascular diseases	16,133	210	50	160	58	102	63.8
Dermatology	7,895	145	28	117	39	78	66.7
Urology	8,369	202	56	146	40	106	72.6
Psychiatry	28,966	200	71	129	42	87	67.4
Neurology	8,487	205	73	132	51	81	61.4
Ophthalmology	15,443	161	41	120	40	80	66.7
Otolaryngology	7,502	185	46	139	48	91	65.5
All other specialties	83,427	244	103	141	59	82	58.2

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

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

D. SAMPLE DESIGN

The 2000 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, 2000. 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://eire.census.gov/popest/archives/national/nat_90s_detail/nat_90s_4.php

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, 2000. 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 selected characteristics: July 1, 2000

Race and sex	All ages	Under 5 years	5-14 years	15-24 years	25-34 years
All races	274,137,876	19,606,752	40,749,439	38,505,228	37,368,083
Male	133,686,285	10,019,265	20,845,960	19,381,646	18,244,412
Female	140,451,591	9,587,487	19,903,479	19,123,582	19,123,671
White	224,849,553	15,420,224	31,821,116	30,578,928	29,941,168
Male	110,480,534	7,895,352	16,303,976	15,534,178	14,864,604
Female	114,369,019	7,524,872	15,517,140	15,044,750	15,076,564
Black	35,546,530	3,023,082	6,645,242	5,800,500	5,148,248
Male	16,558,961	1,535,169	3,370,389	2,771,893	2,302,484
Female	18,987,569	1,487,913	3,274,853	3,028,607	2,845,764
Other	13,741,793	1,163,446	2,283,081	2,125,800	2,278,667
Male	6,646,790	588,744	1,171,595	1,075,575	1,077,324
Female	7,095,003	574,702	1,111,486	1,050,225	1,201,343
Geographic Region totals		Metropolitan Statistical Area totals			
Northeast	52,199,117	MSA	219,012,867		
Midwest	67,577,226	Non-MSA	55,006,108		
South	96,924,942				
West	57,317,690				

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, 2000. 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://eire.census.gov/popest/archives/national/nat_90s_detail/nat_90s_4.php.

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, 2000. 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 selected characteristics: July 1, 2000 - con.

Race and sex	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
All races	44,637,747	36,936,143	23,632,008	17,751,989	14,950,487
Male	21,981,427	18,022,317	11,276,832	8,047,832	5,866,594
Female	22,656,320	18,913,826	12,355,176	9,704,157	9,083,893
White	36,697,829	31,112,212	20,321,799	15,510,324	13,445,953
Male	18,309,451	15,366,253	9,811,741	7,096,678	5,298,301
Female	18,388,378	15,745,959	10,510,058	8,413,646	8,147,652
Black	5,673,728	4,119,328	2,364,825	1,651,137	1,120,440
Male	2,599,324	1,857,754	1,018,755	696,066	407,127
Female	3,074,404	2,261,574	1,346,070	955,071	713,313
Other	2,266,190	1,704,603	945,384	590,528	384,094
Male	1,072,652	798,310	446,336	255,088	161,166
Female	1,193,538	906,293	499,048	335,440	222,928

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 2000 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. The average keying error rate for nonmedical items was 0.1 percent. For items which required medical coding, discrepancy rates ranged between 0.0 and 1.6 percent.

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? (24.1 percent of visits by women 15-44 years), race (18.3 percent), ethnicity (23.1 percent), was patient referred by another physician or health plan for this visit? (6.0 percent), are you the patient's primary care physician? (5.1 percent), was authorization required for care? (10.9 percent), does patient belong to an HMO? (12.6 percent), is this a capitated visit? (17.2 percent), cause of injury (27.6 percent of injury visits), place of injury (54.3 percent of injury visits), is this injury intentional? (24.0 percent of injury visits), work-related injury (49.8 percent of injury visits), time spent with physician (16.2 percent of visits where a physician was seen), and is medication from patient's formulary list? (63.3 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 (0.7 percent), race (18.3 percent), and time spent with physician (16.2 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 primary diagnosis; referral; and disposition of visit. Blank or otherwise missing responses are so noted in the data.

I. MEDICAL CODING

The Patient Record form contains several medical items requiring three separate coding systems. The three coding systems are described briefly below. Quality control for the NAMCS medical and drug coding operations involved a two-way 10 percent independent verification procedure. A dependent verification procedure was used to review and adjudicate all records with coding discrepancies. Definitions of the medical items can be found in Appendix I.

1. Patient's Complaint(s), Symptoms(s) or Other Reason(s) for this Visit: Information collected in item 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 2000, 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).

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

V993- = HMO will not authorize treatment

V997- = entry of "none," "no diagnosis," "no disease," "healthy"

00000 = blank

A maximum of three diagnoses were coded in sequence. Coding instructions concerning diagnoses are contained in the NAMCS Coding Requirements Manual, volume 1 (reference 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, 9th 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 2000 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 2000 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 2000 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 27,369 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 27,369 sample records for 2000, the user can obtain the estimated total of 823,541,999 office visits made in the United States.

The marginal tables on pages 55-59 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

	CARTRIDGE (3480)	REEL
Data set name.....	DQS4.NAMC2000.....	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.....	663.....	same
Blocksize.....	66,300.....	same
Number of records.....	27,369.....	same
Computer compatibility.....	IBM 9021-640.....	same

B. RECORD FORMAT

Number of records = 27,369

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 1999 or 2000 (Survey dates were Dec. 27, 1999 - Dec. 25, 2000.)
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 OR BY A HEALTH PLAN FOR THIS VISIT? 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 Code 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	IS THIS INJURY INTENTIONAL? (From the checkbox in Item 16b. Also see Item 60 [pos. 620] which is a recoded item based on the stated cause of injury from Item 16d of the Patient Record form.) 1 = Yes (Self-inflicted) 2 = Yes (Assault) 3 = No, Unintentional 4 = Unknown 5 = 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.)
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

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
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, however, a researcher is able to identify 30 or more records where the verbatim text involves a "backpack"-related injury, it might then be possible to sum the patient visit weights for these records to generate a national estimate related to a broader category of visits for back-pack related injuries. The reliability of such an estimate would still depend upon the associated relative standard error.

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
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 V993- = HMO will not authorize treatment 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 V993- = HMO will not authorize treatment V997- = Entry of "none," "no diagnosis," "no disease," or "healthy" 00000 = Blank</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM 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 V993- = HMO will not authorize treatment 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
25.4	1	211	HIV/STD

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
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 121 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 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
27.3	5	252-256	MEDICATION #2 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
27.4	5	257-261	MEDICATION #3 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
27.5	5	262-266	MEDICATION #4 00001-99227 = 00001-99227 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 00001-99227 = 00001-99227 90000 = Blank 99980 = Unknown Entry; Other 99999 = Illegible Entry
27.7	5	272-276	MEDICATION #6 00001-99227 = 00001-99227 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 NCHS 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 52.)

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. 110 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 139 for list of NDC codes.) 0100 - 2100 = NDC Drug Class
39.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 110)
39.6a	5	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. 110 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 139 for list of NDC codes.) 0100 - 2100 = NDC Drug Class
40.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 110)
40.6a	5	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. 110 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 139 for list of NDC codes.) 0100 - 2100 = NDC Drug Class
41.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 110)
41.6a	5	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. 110 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 139 for list of NDC codes.) 0100 - 2100 = NDC Drug Class
42.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 110)
42.6a	5	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. 110 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 139 for list of NDC codes.) 0100 - 2100 = NDC Drug Class
43.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 110)
43.6a	5	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. 110 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 139 for list of NDC codes.) 0100 - 2100 = NDC Drug Class
44.6			INGREDIENT CODES (Ingredients of Combination Drugs; Maximum of 5 Generic Name Codes, see p. 110)
44.6a	5	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 52-54 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 zerofilled. This conversion was done to facilitate analysis of ICD-9-CM data using Ambulatory Care Statistics software systems. Similar conversions were made for ICD-9-CM procedure codes and external cause of injury codes. Specific coding conventions are discussed in the public use documentation for each data year.

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

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

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

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 209910 = Left before being seen; patient walked out; not seen by doctor; left against medical advice 209920 = Transferred to another facility; sent to see specialist 209930 = HMO will not authorize treatment 209970 = Entry of "none," "no diagnosis," "no disease," or "healthy" 900000 = Blank
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 209910 = Left before being seen; patient walked out; not seen by doctor; left against medical advice 209920 = Transferred to another facility; sent to see specialist 209930 = HMO will not authorize treatment 209970 = Entry of "none," "no diagnosis," "no disease," or "healthy" 900000 = Blank
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, 209910 = Left before being seen; patient walked out; not seen by doctor; left against medical advice 209920 = Transferred to another facility; sent to see specialist 209930 = HMO will not authorize treatment 209970 = Entry of "none," "no diagnosis," "no disease," or "healthy" 900000 = Blank

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
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
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

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

59	1	619	WHO COMPLETED THE PATIENT RECORD FORMS?
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1 = Physician
 2 = Office Staff
 3 = Census Field Representative (abstraction from record)
 4 = Other
 5 = Multiple categories checked
 6 = Unknown

60	1	620	INTENTIONALITY OF INJURY (This a recoded item based on the stated cause of injury from Item16d of the Patient Record Form.)
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0= Not applicable (not an injury visit)
 1= Unintentional
 2= Self-inflicted
 3= Assault
 4= Legal intervention
 5= Unknown intent
 6= Adverse medical effect
 7= Blank cause

NAMCS DESIGN VARIABLES

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

Over the last 5 years, research has been conducted at NCHS in methods to include sample design information in the public use files for the NAMCS without creating unacceptable disclosure risks. Different techniques were developed, tested, and compared. The result was the adoption of a methodology that has as its primary component the collapsing of certain sample strata into larger groups that mask their identity.

The solution to the confidentiality problem has made it possible for NCHS to release NAMCS public use files that now contain design information. PSU is primary sampling unit.

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
61	3	621-623	STRATM : PSU STRATUM MARKER (masked) 201-404
62	5	624-628	PSUM : PSU MARKER (masked) 1-46
63	4	629-632	YEAR : SURVEY YEAR (2000)
64	1	633	SUBFILE : FILE INDICATOR (This has a value of 1 on the NAMCS file. The item is used when combining NAMCS data with public use files from the National Hospital Ambulatory Medical Care Survey. NHAMCS files have a value of 2 for this item.)
65	2	634-635	PROSTRAT : PROVIDER STRATUM MARKER 1-15
66	4	636-639	PROVIDER : PROVIDER CODE (assigned by the Ambulatory Care Statistics Branch; does not carry across survey years) 3-2998
67	1	640	DEPT : HOSPITAL DEPT. CODE (This has a value of 1 on the NAMCS file. The item is used when combining NAMCS data with public use files from the National Hospital Ambulatory Medical Care Survey. NHAMCS files have values of 1 (ED) and 2 (OPD) for this item. The three setting types (physician offices, emergency departments, and outpatient departments) can be differentiated in an aggregated file by creating a new variable using a combination of the SUBFILE and DEPT variables.
68	3	641-643	SU : HOSPITAL SAMPLING UNIT CODE (This has a value of 1 on the NAMCS file. The item is used when combining NAMCS data with public use files from the National Hospital Ambulatory Medical Care Survey.)
69	3	644-646	CLINIC : HOSPITAL CLINIC CODE (This has a value of 1 on the NAMCS file. The item is used when combining NAMCS data with public use files from the National Hospital Ambulatory Medical Care Survey.)

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
70	2	647-648	POPPSUM : STRATUM COUNTS OF PSUs (masked) -1, 1
71	3	649-651	POPSUM : NUMBER OF CLINIC SAMPLING UNITS WITHIN A HOSPITAL (This has a value of 0 on the NAMCS file. The item is used when combining NAMCS data with public use files from the National Hospital Ambulatory Medical Care Survey.)
72	6	652-657	POPVISM : ESTIMATED PROVIDER VISIT VOLUME (masked) -1, 0
73	6	658-663	POPPOVM : ESTIMATED COUNT OF IN-SCOPE PROVIDERS WITHIN PSU (masked) 0-7424

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

ITEM NO.	FIELD LENGTH	FILE LOCATION	ITEM DESCRIPTION AND CODES
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C. PHYSICIAN SPECIALTY LIST

The 2000 NAMCS survey design grouped physicians into 15 strata, or specialty groups, for sampling purposes. One stratum, doctors of osteopathy, was based on information from the American Osteopathic Association. The other groups were developed based on information from the American Medical Association (AMA). Below is a list of the AMA physician specialties comprising each of these sample strata.

GENERAL PRACTICE

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

INTERNAL MEDICINE

IM - Internal Medicine

PEDIATRICS

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

GENERAL SURGERY

GS - General Surgery

OBSTETRICS AND GYNECOLOGY

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

ORTHOPEDIC SURGERY

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

CARDIOVASCULAR DISEASES

CD - Cardiovascular Diseases

DERMATOLOGY

D - Dermatology

UROLOGY

U - Urology
 UP - Pediatric Urology

PSYCHIATRY

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

NEUROLOGY

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

OPHTHALMOLOGY

OPH - Ophthalmology
PO - Pediatric Ophthalmology

OTOLARYNGOLOGY

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

ALL OTHER

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

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

ALL OTHER (cont.)

OMM - Osteopathic Manipulative Medicine

ON - Medical Oncology

PA - Clinical Pharmacology

PCC - Pulmonary Critical Care
Medicine

PCS - Pediatric Cardiothoracic Surgery

PDS - Pediatric Surgery

PE - Pediatric Emergency Medicine
(Emergency Medicine)

PH - Public Health

PHM - Pharmaceutical Medicine

PHP - Public Health/General Preventive
Medicine

PLI - Pediatric/Diagnostic Lab.

Immunology

PLM - Palliative Medicine

PM - Physical Medicine and
Rehabilitation

PMD - Pain Medicine

PMM - Sports Medicine (Physical Medicine
and Rehabilitation)

PRM - Pediatric Rehabilitation Medicine

PS - Plastic Surgery

PTX - Medical Toxicology (Preventive
Medicine)

PUD - Pulmonary Diseases

RHU - Rheumatology

SCI - Spinal Cord Injury

SM - Sleep Medicine

SO - Surgical Oncology

TRS - Traumatic Surgery

TS - Thoracic Surgery

TTS - Transplant Surgery

UM - Undersea Medicine

VM - Vascular Medicine

VS - Vascular Surgery

OS - Other Specialty

US - Unspecified

III. MARGINAL DATA

A. PATIENT VISITS

PATIENT AGE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	27369	823,541,999	100.000
1 - Under 15 years	3847	142,466,194	17.299
2 - 15-24 years	2168	67,171,685	8.156
3 - 25-44 years	6559	196,832,565	23.901
4 - 45-64 years	7414	216,783,032	26.323
5 - 65-74 years	3685	102,446,778	12.440
6 - 75 years and over	3696	97,841,745	11.881

PATIENT SEX

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	27369	823,541,999	100.000
1 - Female	15557	488,199,058	59.280
2 - Male	11812	335,342,941	40.720

PATIENT RACE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	27369	823,541,999	100.000
1 - White	23816	710,753,192	86.304
2 - Black/African-American	2443	76,016,177	9.230
3 - Asian/Native Hawaiian/ Other Pacific Islander	776	23,813,829	2.892
4 - American Indian/Alaska Native	73	1,963,207	0.238
5 - Multiple Categories reported	261	10,995,594	1.335

NOTE: The race item was recoded as follows: records with a single race category reported were assigned to the reported race category. Records with the Asian and/or the Native Hawaiian/Other Pacific Islander categories were aggregated because of small cell sizes in the Native Hawaiian/Other Pacific Islander group. Records with other multiple race categories reported were grouped in a separate category.

EXPECTED PRIMARY SOURCE OF PAYMENT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	27369	823,541,999	100.000
1 - Private	14879	467,033,487	56.710
2 - Medicare	6074	162,505,918	19.733
3 - Medicaid	2077	70,812,246	8.598
4 - Worker's Comp	546	14,537,141	1.765
5 - Self pay	1688	44,738,642	5.432
6 - No charge	255	5,965,122	0.724
7 - Other	815	29,991,710	3.642
8 - Unknown	576	15,639,404	1.899
9 - Blank	459	12,318,329	1.496

PROVIDERS SEEN

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	27369	823,541,999	100.000
No answer to item	299	8,131,103	0.987
Physician	26484	787,585,355	95.634
Physician Assistant	583	16,013,091	1.944
Nurse Practitioner	336	17,173,347	2.085
Nurse Midwife	7	495,883	0.060
Registered Nurse	3499	126,249,742	15.330
Licensed Practical Nurse	2475	107,327,864	13.032
Medical/Nursing Assistant	5433	179,204,035	21.760
Other Provider	1178	34,029,028	4.132

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

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	27369	823,541,999	100.000
1 - Yes, established patient	22456	709,638,672	86.169
2 - No, new patient	4323	97,368,884	11.823
3 - Blank	590	16,534,443	2.008

NUMBER OF MEDICATION CODES THIS VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	27369	823,541,999	100.000
0	10765	278,769,926	33.850
1	7573	230,539,212	27.994
2	3996	132,963,784	16.145
3	2128	71,205,159	8.646
4	1087	40,241,661	4.886
5	667	26,479,408	3.215
6	1153	43,342,849	5.263

PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	27369	823,541,999	100.000
1 - General/Family Practice	3344	198,577,765	24.113
3 - Internal Medicine	2303	125,555,859	15.246
4 - Pediatrics	2391	103,734,342	12.596
5 - General Surgery	1299	16,896,642	2.052
6 - OB-GYN	2370	65,135,108	7.909
7 - Orthopedic Surgery	1942	46,154,934	5.604
8 - Cardiovascular Diseases	1650	21,598,184	2.623
9 - Dermatology	1989	34,508,913	4.190
10 - Urology	2172	18,702,633	2.271
11 - Psychiatry	1567	28,864,201	3.505
12 - Neurology	1438	8,410,620	1.021
13 - Ophthalmology	1453	42,734,625	5.189
14 - Otolaryngology	1911	16,399,003	1.991
15 - All Other	1540	96,269,170	11.690

B. DRUG MENTIONS-----
PATIENT AGE

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	36550	1,263,503,035	100.000
1	4139	164,958,016	13.056
2	2303	74,340,212	5.884
3	7063	242,336,255	19.180
4	10464	361,292,081	28.594
5	6147	213,213,902	16.875
6	6434	207,362,569	16.412

PATIENT SEX

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	36550	1,263,503,035	100.000
1 - Female	21190	763,560,488	60.432
2 - Male	15360	499,942,547	39.568

PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	36550	1,263,503,035	100.000
1 - General/Family Practice	5923	358,118,403	28.343
3 - Internal Medicine	4434	255,961,924	20.258
4 - Pediatrics	2773	124,186,322	9.829
5 - General Surgery	843	10,936,133	0.866
6 - OB-GYN	1591	42,344,984	3.351
7 - Orthopedic Surgery	961	23,206,130	1.837
8 - Cardiovascular Diseases	4812	63,512,700	5.027
9 - Dermatology	2411	43,137,643	3.414
10 - Urology	1707	14,249,474	1.128
11 - Psychiatry	2474	46,273,530	3.662
12 - Neurology	1946	10,712,923	0.848
13 - Ophthalmology	1447	45,061,532	3.566
14 - Otolaryngology	1778	15,272,222	1.209
15 - All other	3450	210,529,115	16.662

NATIONAL DRUG CODE DIRECTORY DRUG CLASSES

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	36550	1,263,503,035	100.000
1 = Anesthetics	365	10,096,311	0.799
2 = Antidotes	31	563,505	0.045
3 = Antimicrobial agents	3466	116,300,485	9.205
4 = Hematologic agents	686	22,474,064	1.779
5 = Cardiovascular-renal drugs	5700	192,198,425	15.212
6 = Central Nervous System	4012	113,209,806	8.960
7 = Radiopharmaceutical/contrast media	141	5,379,523	0.426
8 = Gastrointestinal agents	1468	58,210,889	4.607
9 = Metabolic and nutrient agents	2599	95,705,479	7.575
10 = Hormones and agents affecting hormonal mechanisms	3325	136,305,893	10.788
11 = Immunologic agents	1190	54,238,798	4.293
12 = Skin/mucous membrane	2353	64,879,628	5.135
13 = Neurologic drugs	1328	30,615,191	2.423
14 = Oncolytics	282	9,876,755	0.782
15 = Ophthalmic drugs	1104	35,063,501	2.775
16 = Otologic drugs	273	10,190,737	0.807
17 = Drugs used for relief of pain	3791	137,211,487	10.860
18 = Antiparasitic agents	106	4,233,084	0.335
19 = Respiratory tract drugs	3170	126,315,678	9.997
20 = Unclassified/miscellaneous	1102	37,913,114	3.001
21 = Homeopathic products	58	25,682	0.150

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

APPENDIX I

A. RELATIVE STANDARD ERRORS

The standard error is primarily a measure of the sampling variability that occurs by chance because only a sample is surveyed, rather than the entire universe. The relative standard error (RSE) of an estimate is obtained by dividing the standard error of the estimate by the estimate itself and is expressed as a percentage of the estimate. Standard errors and other measures of sampling variability are best determined by using a statistical software package such as SUDAAN or STATA that take into account the complex sample designs of surveys to produce such measures.

The NAMCS public use file for 2000 includes sample design information that is necessary for running SUDAAN and STATA. Previously, this information was not made available to the general public because of confidentiality concerns. However, after five years of research at NCHS, a methodology was developed that would allow these variables to be included on the files in a way that does not pose unacceptable disclosure risks.

The new design variables include a masked Primary Sampling Unit (PSU) stratum marker (STRATM); a masked PSU marker (PSUM); a constant denoting survey year (YEAR); a subfile indicator which is used to differentiate National Ambulatory Medical Care Survey files and National Hospital Ambulatory Medical Care Survey files when combining data sets (SUBFILE); a provider stratum marker denoting each of the physician specialty group strata used for sampling (PROSTRAT); a provider code assigned by the Ambulatory Care Statistics Branch (PROVIDER); a hospital department code (DEPT), a hospital sampling unit code (SU), and a hospital clinic code (CLINIC), all of which are used when combining NAMCS and NHAMCS datasets; a masked stratum count of PSUs (POPPSUM); masked number of clinic sampling units within a hospital (used when combining NAMCS and NHAMCS data) (POPSUM); a masked estimated provider visit volume (POPVISM); and a masked estimated count of in-scope providers within PSUs (POPPOVM).

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

```

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

Using computer software like SUDAAN to produce standard errors will, in general, yield results that are more accurate than those produced using the generalized variance curve described below. This is especially true for clustered variables like race, provider seen, or expected source of payment. The standard errors produced with such software using masked design variables, while improving substantially over the generalized variance curve results, will not always be as accurate as those produced using unmasked data. However, data files containing unmasked variables are confidential and are only available through the NCHS Research Data Center.

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

For aggregate estimates, approximate relative standard errors can be calculated using the following general formula, where "x" is the aggregate of patient visits or drug mentions in thousands, and coefficients "A" and "B" are obtained from Table V:

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

For estimates of percents, approximate relative standard errors can be calculated using the following general formula, where "p" is the percent of visits or mentions, "x" is the denominator of the percent in thousands, and coefficient "B" is obtained from Table V:

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

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

Table III. Approximate relative standard errors for selected estimates of office visits by physician specialty: National Ambulatory Medical Care Survey, 2000

Estimated number of office visits in thousands	All spec- ialties	Physician specialty							
		GFP	IM	PED	GS	OBG	ORS	CD	DER
Relative standard error in percent									
100	92.5	86.3	80.3	73.3	45.7	94.0	63.1	49.5	57.7
200	65.5	61.6	57.6	52.3	33.4	66.8	45.2	35.9	41.3
300	53.6	50.7	47.6	43.2	28.1	54.9	37.3	30.0	34.2
400	46.5	44.2	41.8	37.7	25.0	47.8	32.7	26.5	30.0
500	41.6	39.9	37.8	34.1	23.0	43.0	29.6	24.2	27.2
700	35.3	34.2	32.7	29.3	20.4	36.7	25.5	21.3	23.5
1,000	29.7	29.3	28.3	25.2	18.2	31.2	22.0	18.8	20.4
2,000	21.3	22.2	22.1	19.2	15.3	23.2	17.0	15.4	15.9
3,000	17.7	19.3	19.5	16.8	14.2	19.8	15.0	14.0	14.1
4,000	15.6	17.6	18.2	15.4	13.6	17.9	13.9	13.3	13.1
5,000	14.1	16.6	17.3	14.6	13.3	16.6	13.2	12.9	12.5
7,000	12.3	15.2	16.2	13.5	12.8	15.1	12.3	12.4	11.7
10,000	10.7	14.2	15.3	12.6	12.5	13.8	11.6	11.9	11.1
20,000	8.5	12.8	14.3	11.5	12.1	12.1	10.8	11.4	10.4
30,000	7.6	12.3	13.9	11.2	12.0	11.5	10.4	11.3	10.1
40,000	7.1	12.1	13.7	11.0	11.9	11.2	10.3	11.2	10.0
50,000	6.8	11.9	13.6	10.8	11.9	11.0	10.2	11.1	9.9
70,000	6.4	11.7	13.5	10.7	11.8	10.7	10.1	11.1	9.8
100,000	6.2	11.6	13.4	10.6	11.8	10.6	10.0	11.0	9.7
200,000	5.8	11.4	13.2	10.4	11.8	10.3	9.9	11.0	9.7
300,000	5.7	11.4	13.2	10.4	11.7	10.3	9.9	11.0	9.6
400,000	5.6	11.4	13.2	10.4	11.7	10.2	9.8	11.0	9.6
500,000	5.6	11.4	13.2	10.4	11.7	10.2	9.8	10.9	9.6
700,000	5.5	11.3	13.2	10.4	11.7	10.2	9.8	10.9	9.6

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

All specialties - 979,000 visits Obstetrics and gynecology (OBG) - 1,095,000
 General and family practice (GFP) - 948,000 Orthopedic surgery (ORS) - 484,000
 Internal medicine (IM) - 864,000 Cardiovascular diseases (CD) - 300,000
 Pediatrics (PED) - 664,000 Dermatology (DER) - 401,000
 General surgery (GS) - 256,000

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, 2000 - con.

Estimated number of office visits in thousands	Physician specialty						
	URO	PSY	NEUR	OPH	OTO	OTHER	DO
	Relative standard error in percent						
100	38.2	88.5	30.9	77.6	37.7	133.6	73.9
200	28.4	63.3	23.0	55.5	27.7	94.9	53.1
300	24.2	52.2	19.7	45.8	23.4	77.8	44.0
400	21.8	45.7	17.8	40.1	21.0	67.6	38.7
500	20.2	41.3	16.6	36.2	19.4	60.8	35.1
700	18.3	35.6	15.0	31.2	17.3	51.8	30.5
1,000	16.7	30.7	13.7	26.9	15.6	43.8	26.6
2,000	14.6	23.7	12.1	20.7	13.3	32.2	21.0
3,000	13.8	20.8	11.5	18.1	12.5	27.2	18.8
4,000	13.4	19.2	11.2	16.7	12.0	24.4	17.6
5,000	13.1	18.2	11.0	15.8	11.8	22.5	16.8
7,000	12.8	16.9	10.7	14.7	11.4	20.1	15.9
10,000	12.6	15.9	10.6	13.8	11.2	18.1	15.2
20,000	12.4	14.7	10.4	12.7	10.9	15.5	14.3
30,000	12.3	14.2	10.3	12.4	10.8	14.5	14.0
40,000	12.2	14.0	10.3	12.2	10.7	14.0	13.8
50,000	12.2	13.9	10.2	12.0	10.7	13.7	13.7
70,000	12.2	13.7	10.2	11.9	10.7	13.3	13.6
100,000	12.1	13.6	10.2	11.8	10.6	13.0	13.6
200,000	12.1	13.4	10.2	11.6	10.6	12.6	13.4
300,000	12.1	13.4	10.2	11.6	10.6	12.5	13.4
400,000	12.1	13.4	10.2	11.6	10.6	12.5	13.4
500,000	12.1	13.4	10.2	11.6	10.6	12.4	13.4
700,000	12.1	13.4	10.2	11.6	10.6	12.4	13.4

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

Urology (URO) - 175,000 visits	Otolaryngology (OTO) - 167,000
Psychiatry (PSY) - 1,059,000	All other (OTHER) - 2,364,000
Neurology (NEUR) - 108,000	Doctors of osteopathy (DO) - 732,000
Ophthalmology (OPH) - 768,000	

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

Table IV. Approximate relative standard errors for selected estimates of drug mentions at office visits by physician specialty: National Ambulatory Medical Care Survey, 2000

Estimated number of drug mentions in thousands	All spec- ialties	Physician specialty							
		GFP	IM	PED	GS	OBG	ORS	CD	DER
Relative standard error in percent									
100	136.7	141.5	142.8	97.8	75.3	132.9	79.4	92.8	69.0
200	96.8	100.5	101.4	69.6	55.2	94.4	56.7	66.4	49.5
300	79.2	82.4	83.2	57.3	46.6	77.5	46.8	54.9	41.0
400	68.7	71.7	72.4	50.0	41.7	67.4	40.9	48.1	36.0
500	61.5	64.4	65.0	45.0	38.4	60.6	37.0	43.5	32.6
700	52.1	54.9	55.4	38.6	34.3	51.8	31.9	37.6	28.3
1,000	43.8	46.5	47.0	32.9	30.8	43.9	27.4	32.5	24.5
2,000	31.4	34.2	34.6	24.8	26.2	32.5	21.0	25.2	19.2
3,000	26.0	28.9	29.4	21.4	24.5	27.6	18.4	22.2	17.1
4,000	22.8	25.9	26.4	19.5	23.6	24.9	17.0	20.6	16.0
5,000	20.7	23.9	24.4	18.2	23.1	23.0	16.0	19.5	15.2
7,000	18.0	21.4	21.9	16.7	22.4	20.8	14.9	18.3	14.3
10,000	15.6	19.3	19.8	15.4	21.9	18.9	14.0	17.3	13.6
20,000	12.2	16.6	17.0	13.8	21.3	16.4	12.8	16.0	12.8
30,000	10.9	15.5	16.0	13.2	21.1	15.5	12.4	15.6	12.4
40,000	10.1	15.0	15.5	12.9	21.0	15.0	12.2	15.3	12.3
50,000	9.6	14.7	15.2	12.7	20.9	14.7	12.0	15.2	12.2
70,000	9.1	14.3	14.8	12.5	20.8	14.4	11.9	15.0	12.1
100,000	8.6	14.0	14.5	12.4	20.8	14.1	11.8	14.9	12.0
200,000	8.1	13.6	14.1	12.2	20.7	13.8	11.7	14.8	11.9
300,000	7.9	13.5	14.0	12.1	20.7	13.7	11.6	14.7	11.9
400,000	7.8	13.4	14.0	12.1	20.7	13.6	11.6	14.7	11.9
500,000	7.7	13.4	13.9	12.0	20.7	13.6	11.6	14.7	11.8
700,000	7.6	13.4	13.9	12.0	20.7	13.6	11.6	14.7	11.8
1,000,000	7.6	13.3	13.8	12.0	20.7	13.5	11.6	14.6	11.8

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

All specialties - 2,208,000	Obstetrics and gynecology (OBG) - 2,432,000
General and family practice (GFP) - 2,738,000	Orthopedic surgery (ORS) - 805,000
Internal medicine (IM) - 2,843,000	Cardiovascular diseases (CD) - 1,224,000
Pediatrics (PED) - 1,244,000	Dermatology (DER) - 608,000
General surgery (GS) - 1,109,000	

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, 2000 - con.

Estimated number of drug mentions in thousands	Physician specialty						
	URO	PSY	NEUR	OPH	OTO	OTHER	DO
	Relative standard error in percent						
100	52.5	119.2	49.6	112.6	48.6	236.6	96.5
200	38.3	85.0	36.0	80.2	35.5	167.8	69.0
300	32.3	69.9	30.2	66.0	30.0	137.4	57.0
400	28.8	61.0	26.8	57.6	26.8	119.3	49.9
500	26.5	55.0	24.6	52.0	24.6	107.0	45.1
700	23.6	47.2	21.7	44.6	22.0	91.0	38.9
1,000	21.1	40.4	19.3	38.1	19.7	76.7	33.5
2,000	17.8	30.5	16.0	28.8	16.7	55.7	25.8
3,000	16.5	26.4	14.7	24.9	15.6	46.6	22.7
4,000	15.9	24.1	14.1	22.7	15.0	41.4	20.9
5,000	15.5	22.6	13.6	21.3	14.6	37.8	19.8
7,000	15.0	20.8	13.2	19.6	14.2	33.4	18.4
10,000	14.6	19.3	12.8	18.2	13.8	29.6	17.4
20,000	14.2	17.4	12.3	16.3	13.4	24.4	16.0
30,000	14.0	16.7	12.2	15.7	13.3	22.4	15.5
40,000	14.0	16.3	12.1	15.4	13.2	21.4	15.2
50,000	13.9	16.1	12.0	15.2	13.2	20.7	15.1
70,000	13.8	15.9	12.0	14.9	13.1	19.9	14.9
100,000	13.8	15.7	11.9	14.7	13.1	19.3	14.8
200,000	13.8	15.5	11.9	14.5	13.0	18.6	14.6
300,000	13.8	15.4	11.9	14.4	13.0	18.3	14.6
400,000	13.7	15.3	11.8	14.4	13.0	18.2	14.6
500,000	13.7	15.3	11.8	14.4	13.0	18.1	14.6
700,000	13.7	15.3	11.8	14.4	13.0	18.0	14.5
1,000,000	13.7	15.3	11.8	14.4	13.0	18.0	14.5

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

Urology (URO) - 361,000 mentions	Otolaryngology (OTO) - 300,000
Psychiatry (PSY) - 2,093,000	All other (OTHER) - 9,562,000
Neurology (NEUR) - 306,000	Doctors of osteopathy (DO) - 1,470,000
Ophthalmology (OPH) - 1,794,000	

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

 Table V. Coefficients appropriate for determining approximate relative standard errors by type of estimate and physician specialty: National Ambulatory Medical Care Survey, 2000

Type of estimate and physician specialty	Coefficient for use with estimates in thousands		Lowest reliable estimate (in thousands)
	A	B	

Visits			
Overall totals	0.002945	85.198	979
General and family practice....	0.012743	73.215	948
Internal medicine	0.017249	62.824	864
Pediatrics	0.010667	52.662	664
General surgery	0.013702	19.517	256
Obstetrics and gynecology	0.010248	87.294	1,095
Orthopedic surgery.....	0.009605	38.845	484
Cardiovascular diseases	0.011930	23.349	300
Dermatology.....	0.009170	32.331	401
Urology	0.014610	13.151	175
Psychiatry	0.017707	76.540	1,059
Neurology	0.010321	8.531	108
Ophthalmology	0.013279	58.911	768
Otolaryngology	0.011208	13.117	167
All other specialties	0.015113	176.98	2,364
Drug mentions			
Overall totals	0.005585	186.323	2,208
General and family practice	0.017526	198.381	2,738
Internal medicine	0.018944	201.993	2,843
Pediatrics	0.014322	94.135	1,244
General surgery	0.042731	52.401	1,109
Obstetrics and gynecology	0.018138	174.742	2,432
Orthopedic surgery.....	0.013282	61.736	805
Cardiovascular diseases	0.021379	83.955	1,224
Dermatology.....	0.013943	46.197	608
Urology	0.018820	25.639	361
Psychiatry	0.023188	139.797	2,093
Neurology	0.013979	23.189	306
Ophthalmology	0.020464	124.722	1,794
Otolaryngology	0.016904	21.887	300
All other specialties	0.031762	556.815	9,562

 NOTE: These coefficients apply to NAMCS data where doctors of osteopathy (D.O.'s) have been aggregated with doctors of medicine (M.D.'s) according to their self-designated practice specialty. For those who wish to conduct a separate analysis on visits to doctors of osteopathy, the A and B coefficients for use with visit estimates in thousands are 0.017822 and 52.790, respectively. The corresponding coefficients for estimates of drug mentions in thousands are 0.024949 and 95.635. To perform analyses of NAMCS data on visits to M.D.'s only, excluding doctors of osteopathy, contact the Ambulatory Care Statistics Branch.

B. 2000 NAMCS PATIENT RECORD FORM - INSTRUCTIONS AND DEFINITIONS

ITEM 1 - PATIENT'S ZIP CODE

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

ITEM 2 - DATE OF VISIT

The month, day and 4-digit year should be recorded in figures, for example, 5/17/2000 for May 17, 2000.

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.

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?

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.

ITEM 6 - RACE

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.

Race	Definition
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.

ITEM 7 - WAS PATIENT REFERRED BY ANOTHER PHYSICIAN OR BY A HEALTH PLAN FOR THIS VISIT?

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.

ITEM 8 - WAS AUTHORIZATION REQUIRED FOR CARE?

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.

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

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.

ITEM 10 - PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT

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.
-

ITEM 11 - DOES PATIENT BELONG TO AN HMO?

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.

ITEM 12 - IS THIS A CAPITATED VISIT?

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.

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

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

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

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:

- C 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.
- C 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.
- C 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:"

Major Reason	Definition
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.

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

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.

Place of occurrence	Definition
1 Residence	<p>apartment, boarding house, farm house, house (residential), home, including private driveway, garage, garden, walk, yard, swimming pool, noninstitutional place of residence.</p> <p>Exclude home under construction but not yet occupied and institutional place of residence.</p>
2 Recreation/sports area	<p>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.</p> <p>Exclude those areas that are in a private house or garden.</p>
3 Street or highway	freeway, motor way, pavement, road, sidewalk.
4 School	<p>include all private, public or state schools, university, kindergarten.</p> <p>Exclude places for recreation and sports located on school premises.</p>

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.

ITEM 17 - PHYSICIAN'S DIAGNOSES

1. **Primary diagnosis**
 2. **Other**
 3. **Other**
-

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.

ITEM 18 - DIAGNOSTIC/SCREENING SERVICES

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.

ITEM 19 - THERAPEUTIC AND PREVENTIVE SERVICES

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.

ITEM 20 - AMBULATORY SURGICAL PROCEDURES

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.

ITEM 21 - MEDICATION/INJECTIONS

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.

ITEM 22 - PROVIDERS SEEN THIS VISIT

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.

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
SYMPTOM MODULE	
General Symptoms	1001-1099
Symptoms Referable to Psychological and Mental Disorders	1100-1199
Symptoms Referable to the Nervous System (Excluding Sense Organs)	1200-1259
Symptoms Referable to the Cardiovascular and Lymphatic Systems	1260-1299
Symptoms Referable to the Eyes and Ears	1300-1399
Symptoms Referable to the Respiratory System	1400-1499
Symptoms Referable to the Digestive System	1500-1639
Symptoms Referable to the Genitourinary System	1640-1829
Symptoms Referable to the Skin, Nails, and Hair	1830-1899
Symptoms Referable to the Musculoskeletal System	1900-2000
DISEASE MODULE	
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

MODULE	CODE NUMBER
DIAGNOSTIC, SCREENING AND PREVENTIVE MODULE	
General Examinations	3100-3199
Special Examinations	3200-3299
Diagnostic Tests	3300-3399
Other Screening and Preventive Procedures	3400-3499
Family Planning	3500-3599
TREATMENT MODULE	
Medications	4100-4199
Preoperative and Postoperative Care	4200-4299
Specific Types of Therapy	4400-4499
Specific Therapeutic Procedures	4500-4599
Medical Counseling	4600-4699
Social Problem Counseling	4700-4799
Progress Visit, NEC	4800-4899
INJURIES AND ADVERSE EFFECTS MODULE	
Injury by Type and/or Location	5001-5799
Injury, NOS	5800-5899
Poisoning and Adverse Effects	5900-5999
TEST RESULTS MODULE	6100-6700
ADMINISTRATIVE MODULE	7100-7140
UNCODABLE ENTRIES	8990-8999
BLANK	9000

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

B. REASON FOR VISIT CLASSIFICATION TABULAR LISTING

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

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	SYMPTOMS REFERABLE TO THE EYES AND EARS (1300-1399)
1230.0	Weakness (neurologic) Includes: Right- or left-sided weakness Drooping, facial or NOS Excludes: General weakness (1020.0)	1305.0 Vision dysfunctions Excludes: 1305.1 Refractive errors (2405.0) Blindness and half vision 1305.2 Diminished vision Includes: Blurred vision Difficulty reading Poor vision Trouble seeing Can't see distances Weak eyes Scotoma
1235.0	Disorders of speech, speech disturbance Includes: Groping for words 1235.1 Stuttering, stammering 1235.2 Slurring	1305.3 Extraneous vision Includes: Cloudy vision Hazy vision Spots in front of eyes (floaters)
1240.0	Other symptoms referable to the nervous system Includes: Pinched nerve Confusion Cognitive decline	1305.4 Double vision (diplopia)
SYMPTOMS REFERABLE TO THE CARDIOVASCULAR AND LYMPHATIC SYSTEMS (1260-1299)		1310.0 Discharge from eye 1310.1 Bleeding 1310.2 Tearing, watering (lacrimation) 1310.3 Pus, matter, white discharge
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	1315.0 Eye infection and inflammation 1315.1 Pinkeye
1265.0	Heart pain Includes: Heart distress Anginal pain Pain over heart Excludes: Angina pectoris (2515.0) Chest pain (1050.1)	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
1270.0	Other symptoms of the heart Includes: Bad heart Poor heart Weak heart Heart condition	1325.0 Abnormal eye movements 1325.1 Abnormal retraction 1325.2 Cross-eyed 1325.3 Pupils unequal 1325.4 Deviation
1275.0	Symptoms of lymph glands (or nodes) 1275.1 Swollen or enlarged glands 1275.2 Sore glands	1330.0 Abnormal appearance of eyes 1330.1 Abnormal color Includes: Bloodshot Red Excludes: Yellow (1610.2)
1280.0	Other symptoms referable to the cardiovascular/lymphatic system, NEC 1280.1 Poor circulation 1280.2 Pallor, paleness 1280.3 Flushed, blushing	1330.2 Protrusion (exophthalmos) 1330.3 Cloudy, dull, hazy appearance
		1335.0 Other and unspecified symptoms referable to eye, NEC Includes: Defect, NOS 1335.1 Contact lens problems 1335.2 Allergy 1335.3 Swelling Excludes: Foreign body (5600.0) Injury (5510.0) Abrasion (5410.0)

1340.0	Symptoms of eyelids	1400.0	Nasal congestion (cont.)
1340.1	Infection, inflammation, swelling		Nasal obstruction
1340.2	Itching		Excess mucus
1340.3	Mass or growth	1405.0	Other symptoms of nose
1340.4	Abnormal movement		Excludes:
	Includes:		Nasal allergy (2635.0)
	Twitching	1405.1	Nosebleed (epistaxis)
	Blinking	1405.2	Sore in nose
	Squinting	1405.3	Inflammation and swelling
	Drooping		Includes:
1345.0	Hearing dysfunctions		Sore nose
1345.1	Diminished hearing		Infection
	Includes:		Red nose
	Deafness	1405.4	Problem with appearance of nose
	Trouble hearing		Includes:
	Hearing loss		Too large
1345.2	Heightened or acute hearing		Bump(s)
1345.3	Extraneous hearing		Undesirable appearance
	Includes:	1410.0	Sinus problems
	Ringing (tinnitus)		Includes:
	Excludes:		Sinus drainage
	Hearing things (1155.0)	1410.1	Pain and pressure
1350.0	Discharge from ear		Includes:
	Includes:		Sinus headache
	Fluid in ear	1410.2	Sinus inflammation, infection
1350.1	Bleeding	1410.3	Sinus congestion
1350.2	Pus (purulent drainage)	1415.0	Shortness of breath
1350.3	Swimmer's ear		Includes:
1355.0	Earache, or ear infection		Breathlessness
1355.1	Earache, pain		Sensation of suffocation
1355.2	Ear infection	1420.0	Labored or difficult breathing (dyspnea)
1360.0	Plugged feeling in ear		Includes:
	Includes:		Smothering
	Ear wax		Respiratory distress
	Ear feels full		Trouble breathing
	Congestion in ear	1425.0	Wheezing
	Blocked		Includes:
	Cracking		Sighing respiration
	Popping	1430.0	Breathing problems, NEC
	Ears need cleaning		Includes:
1365.0	Other and unspecified symptoms referable to the ears,		Hurts to breathe
NEC		1430.1	Disorders of respiratory sound, NEC
1365.1	Itching		Includes:
1365.2	Growths or mass		Abnormal breathing sounds
1365.3	Pulling at ears, picking at ears		Snoring
1365.4	Abnormal size or shape, "ears stick out"		Rattles
	Excludes:		Stridor
	Foreign body in ear (5620.0)	1430.2	Rapid breathing (hyperventilation)
SYMPTOMS REFERABLE TO THE RESPIRATORY SYSTEM		1435.0	Sneezing
(1400-1499)			
1400.0	Nasal congestion		
	Includes:		
	Drippy nose		
	Runny nose		
	Post-nasal drip		
	Sniffles		
	Stuffy nose		

1440.0	Cough Includes: Croupy cough Smoker's cough	SYMPTOMS REFERABLE TO THE DIGESTIVE SYSTEM (1500-1639)
1445.0	Head cold, upper respiratory infection (coryza) Includes: Cold, NOS Excludes: Chest cold (1475.0)	1500.0 Symptoms of teeth and gums Includes: Tooth knocked out 1500.1 Toothache 1500.2 Gum pain 1500.3 Bleeding gums
1450.0	General viral infection 1450.1 Flu Includes: Grip Influenza Excludes: Croup (2600.0)	1505.0 Symptoms referable to lips 1505.1 Cracked, bleeding, dry 1505.2 Abnormal color 1505.3 Cold sore
1455.0	Symptoms referable to throat 1455.1 Soreness Includes: Throat hurts 1455.2 Pain 1455.3 Infection Includes: Throat virus Excludes: Strep throat (2010.0) 1455.4 Irritation, scratch, tickle 1455.5 Swelling 1455.6 Lump or mass Includes: Sensation of something in throat Excludes: Foreign body in throat (5615.0)	1510.0 Symptoms referable to mouth Includes: Saliva too thick Foaming at the mouth 1510.1 Pain, burning, soreness 1510.2 Bleeding 1510.3 Dryness 1510.4 Ulcer, sore 1515.0 Symptoms referable to tongue Includes: Ulcer on tongue 1515.1 Pain 1515.2 Bleeding 1515.3 Inflammation, infection, swelling 1515.4 Abnormal color, ridges, coated
1460.0	Symptoms referable to tonsils Includes: Infection Inflammation	1520.0 Difficulty in swallowing (dysphagia) Includes: Choking Inability to swallow
1470.0	Abnormalities of sputum or phlegm 1470.1 Coughing up blood Includes: Hemoptysis 1470.2 Pus in sputum 1470.3 Excessive sputum	1525.0 Nausea Includes: Upset stomach Sick to stomach Nervous stomach Feel like throwing up
1475.0	Congestion in chest Includes: Lung congestion Chest cold	1530.0 Vomiting Includes: Can't keep food down Throwing up Retching Excludes: Regurgitation, infants (1080.2) Vomiting blood (1580.2)
1480.0	Disorders of voice 1480.1 Hoarseness, loss of voice 1480.2 Hypernasality	1535.0 Heartburn and indigestion (dyspepsia) Includes: Excessive belching
1485.0	Other symptoms referable to the respiratory system, NEC Includes: Drainage in throat	1540.0 Gastrointestinal infection Includes: Stomach flu Stomach virus Intestinal virus
1485.1	Lung pain	

1545.0	Stomach and abdominal pain, cramps and spasms Includes: Gastric pain Excludes: Groin pain (1055.3)	1600.0	Other symptoms or changes in bowel function
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
1580.2	Vomiting blood (hematemesis)		Includes: Bad breath Halitosis Stomach problem Stomach trouble Hiccoughs Gastrointestinal distress Epigastric distress
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)
		1640.2	Pus in urine
		1640.3	Unusual color or odor
		1645.0	Frequency and urgency of urination
		1645.1	Excessive urination, night (nocturia)
		1650.0	Painful urination Includes: Burning, discomfort
		1655.0	Incontinence of urine (enuresis)
		1655.1	Involuntary urination, can't hold urine, dribbling
		1655.2	Bedwetting

1660.0	Other urinary dysfunctions Includes: Trouble going	1730.0	Absence of menstruation (amenorrhea) Excludes: Suspected pregnancy (3200.0) Missed a period (3200.0) Period late (3200.0)
1660.1	Retention of urine Includes: Weak stream Can't urinate	1735.0	Irregularity of menstrual interval 1735.1 Frequent 1735.2 Infrequent 1735.3 Unpredictable
1660.2	Hesitancy Includes: Difficulty in starting stream	1740.0	Irregularity of menstrual flow 1740.1 Excessively heavy (menorrhagia) 1740.2 Scanty flow (oligomenorrhea) 1740.3 Abnormal material, including clots
1660.3	Large volume Includes: Polyuria	1745.0	Menstrual symptoms, other and unspecified Includes: Long periods
1660.4	Small volume	1745.1	Premenstrual symptoms Includes: Premenstrual tension or irritability Bloating before periods
1665.0	Symptoms of bladder Includes: Bladder trouble	1745.2	Painful menstruation (dysmenorrhea) Includes: Menstrual cramps Pain in legs and back during menstruation
1665.1	Pain	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
1665.2	Infection	1755.0	Uterine and vaginal bleeding Excludes: Bleeding during pregnancy (1790.2)
1670.0	Symptoms of the kidneys Includes: Kidney trouble	1755.1	Intermenstrual bleeding (metrorrhagia) Includes: Breakthrough bleeding Bleeding between periods
1670.1	Pain	1755.2	Postmenopausal bleeding
1670.2	Infection	1755.3	Postcoital bleeding, female
1675.0	Urinary tract infection, NOS Includes: Genitourinary infection Urine infection	1760.0	Vaginal discharge Includes: Bloody, brown, white (leukorrhea), excessive
1680.0	Other symptoms referable to urinary tract Includes: Passed stones Excludes: Kidney stones or bladder stones (2705.0)	1765.0	Other vaginal symptoms 1765.1 Pain 1765.2 Infection 1765.3 Itching, burning
1700.0	Symptoms of penis 1700.1 Pain, aching, soreness, tenderness, painful erection 1700.2 Infection, inflammation, swelling 1700.3 Lumps, bumps, growths, warts	1770.0	Vulvar disorders 1770.1 Itching and irritation, swelling 1770.2 Mass, lump 1770.3 Growth, wart, cyst, ulcer, sore
1705.0	Penile discharge		
1710.0	Symptoms of prostate Includes: Prostate trouble		
1710.1	Swelling		
1710.2	Infection		
1715.0	Symptoms of the scrotum and testes 1715.1 Pain, aching, tenderness 1715.2 Swelling, inflammation 1715.3 Growths, warts, lumps, bumps 1715.4 Itching, jock itch		
1720.0	Other symptoms of male reproductive system Excludes: Psychosexual problems (1160.0-1160.6)		

1855.0	Other growths of skin Includes: Skin growth, NOS Skin tag Cysts, NOS Callus Corns	1895.0	Navel problems Includes: Umbilicus not healing
1860.0	Skin rash Includes: Rash Skin eruption Excludes: Poison ivy (2825.0) Poison oak (2825.0)	SYMPTOMS REFERABLE TO THE MUSCULOSKELETAL SYSTEM (1900-2000)	
1860.1	Diaper rash	These codes exclude all injuries (See Injuries and Adverse Effects Module.)	
1865.0	Skin lesion Includes: Ulcer Sore Blister Pustule Raw area	The following fifth digits should be used with categories 1900-1970:	
1870.0	Skin irritations, NEC	.1	pain, ache, soreness, discomfort
1870.1	Pain	.2	cramps, contractures, spasms
1870.2	Itching	.3	limitation of movement, stiffness
1875.0	Swelling of skin Includes: Bumps, lumps Nodules Welts, except hives (2825.0) Tumor, skin	.4	weakness
1880.0	Other symptoms referable to skin Excludes: Navel problems (1895.0)	.5	swelling
1880.1	Oiliness	.6	lump, mass, tumor
1880.2	Dryness, peeling, scaliness, roughness	1900.0	Neck symptoms
1880.3	Wrinkles	1905.0	Back symptoms
1885.0	Symptoms referable to nails	1910.0	Low back symptoms
1885.1	Infected	1915.0	Hip symptoms
1885.2	Ingrown	1920.0	Leg symptoms
1885.3	Brittle, breaking, splitting, cracked, ridged	1925.0	Knee symptoms
1890.0	Symptoms referable to hair and scalp	1930.0	Ankle symptoms
1890.1	Too little hair Includes: Baldness Alopecia Falling out Losing hair	1935.0	Foot and toe symptoms
1890.2	Unwanted hair Includes: Superfluous hair Abnormal hairiness Hirsutism	1940.0	Shoulder symptoms
1890.3	Dryness, flaky scalp	1945.0	Arm symptoms
1890.4	Itching	1950.0	Elbow symptoms
		1955.0	Wrist symptoms
		1960.0	Hand and finger symptoms
		1965.0	Symptoms of unspecified muscles
		1970.0	Symptoms of unspecified joints
		1975.0	Musculoskeletal deformities Excludes: Clubfoot (2960.0) Curvature of spine (2910.0)
		1975.1	Bowlegged, knock-kneed
		1975.2	Posture problems
		1975.3	Pigeon-toed, feet turn in
		1980.0	Other musculoskeletal symptoms Includes: Bone pain Stump pain

DISEASE MODULE			
	INFECTIVE AND PARASITIC DISEASES (2001-2099)	2030.0	Parasitic diseases Includes: Pinworms Ascaris Lice Maggots Leeches
2005.0	Intestinal infectious diseases Includes: Gastroenteritis Enteritis Cholera Salmonella Dysentery	2031.0	Sepsis, septicemia
2010.0	Streptococcal infection Includes: Streptococcal tonsillitis Scarlet fever	2035.0	Other and unspecified infectious and parasitic diseases Includes: Staphylococcal infections Trichomonas vaginitis Tuberculosis
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		NEOPLASMS (2100-2199) <u>Malignant neoplasms:</u>
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)	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
2020.0	Venereal diseases Includes: Syphilis Gonorrhea Venereal diseases, NOS	2120.0	Cancer, female genital tract Includes: Uterus Cervix Fallopian tube(s) Vagina Vulva Ovary(ies) Endometrium
2025.0	Fungus infections (mycoses) Includes: Candidiasis Yeast infection Moniliasis Dermatophytoses Athlete's foot Ringworm Thrush Tinea	2125.0	Cancer, urinary and male genital tract Includes: Bladder Kidney Prostate

2130.0	Other malignant neoplasms Includes: Metastatic carcinoma Brain tumor Bone cancer Carcinoma-in-situ, NOS	2215.0	Other endocrine, nutritional, and metabolic diseases Includes: Hypoglycemia Hyperlipidemia Hypercholesterolemia Disorders of intestinal absorption Ovarian dysfunction Poor nutrition Low blood sugar
2135.0	Hodgkin's disease, lymphomata, leukemias Includes: Multiple myeloma Polycythemia vera Lymphosarcoma Cancer of blood		

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
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2330.0	Other and unspecified mental disorders Includes: Transient situational disturbances Adolescent adjustment reaction Grief reaction Sexual deviations Attention deficit disorder	2420.0	Other diseases of the eye Includes: Retinal detachment Strabismus Aphakia Amblyopia Color blindness 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: Ruptured tympanic membrane Labyrinthitis Excludes: Infection, NOS (1355.2) Deafness (1345.1)
2360.0	Epilepsy	DISEASES OF THE CIRCULATORY SYSTEM (2500-2599)	
2365.0	Migraine headache	2500.0	Rheumatic fever and chronic rheumatic heart disease Includes: Chorea
2370.0	Other and unspecified diseases of the nervous system Includes: Carpal tunnel syndrome Bell's palsy Cerebral palsy Demyelinating disease Paralysis, NEC Meningitis Muscular dystrophy Morton's neuroma Myasthenia gravis Alzheimer's disease	2505.0	Hypertension with involvement of target organs Includes: Hypertensive heart disease Renal hypertension HCD HCVD Hypertensive cardiovascular disease
DISEASES OF THE EYE (2400-2449)		2510.0	Hypertension Includes: High blood pressure
2400.0	Inflammatory diseases of the eye Includes: Conjunctivitis Ophthalmia Sty Blepharitis Keratitis Ulcer Excludes: Infection, NOS (1315.0)	2515.0	Ischemic heart disease Includes: Myocardial infarction Coronary artery disease Coronary Heart attack Arteriosclerotic heart disease (ASHD) Arteriosclerotic cardiovascular disease (ACVD) Angina pectoris
2405.0	Refractive error Includes: Myopia, nearsightedness Hyperopia, farsightedness Astigmatism Excludes: Test for refractive errors (3230.0)	2520.0	Other heart disease Includes: Cardiac dysrhythmias Atrial fibrillation Paroxysmal tachycardia Congestive heart failure Heart failure Heart murmur Premature ventricular contractions (PVCs) Mitral valve prolapse
2410.0	Cataract		
2415.0	Glaucoma		

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		

2670.0	Diseases of the liver, gallbladder, and pancreas Includes: Biliary colic Cirrhosis Liver diseases Cholelithiasis (gallstones) Cholecystitis Pancreatitis	2720.0	Pelvic inflammatory disease (PID) Includes: Salpingitis Oophoritis Pelvic peritonitis Excludes: Pelvic infection, NOS (1775.3)
2675.0	Other diseases of digestive system, NEC 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	2725.0	Cervicitis, vaginitis Includes: Cervical erosion Vulvovaginitis
		2730.0	Other diseases of female reproductive system Includes: Endometriosis Rectal-vaginal fistula Prolapse of uterus Dysfunctional uterine bleeding Vulvitis Polycystic ovaries Cystocele Rectocele
DISEASES OF THE GENITOURINARY SYSTEM (2700-2799)			
2700.0	Cystitis Excludes: Bladder infection (1665.2)	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)
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)		
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)		
2715.0	Fibrocystic and other diseases of breast Includes: Mastitis Excludes: Infection (1810.0) Cancer (2115.0)		
		DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (2800-2899)	
		2800.0	Carbuncle, furuncle, boil, cellulitis, abscess, NEC
		2805.0	Impetigo
		2810.0	Seborrheic dermatitis Includes: Dandruff
		2815.0	Eczema and dermatitis, NOS
		2820.0	Psoriasis

2825.0 Other diseases of the skin
Includes:
Allergic skin reactions
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

MEDICATIONS (4100-4199)

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

PREOPERATIVE AND POSTOPERATIVE CARE (4200-4299)

- 4200.0 Preoperative visit for specified and unspecified types of surgery
Includes:
Discussion of cosmetic surgery
- 4205.0 Postoperative visit
Includes:
Postop care
Postop pain
Postop suture removal
Check surgical wound

SPECIFIC TYPES OF THERAPY (4400-4499)

- 4400.0 Physical medicine and rehabilitation
Includes:
Physical therapy
Heat therapy
Hydrotherapy
Therapeutic exercises
Back adjustment
Occupational therapy
Recreational therapy

Speech therapy
Vocational rehabilitation

- 4401.0 Cardiopulmonary resuscitation (CPR)
- 4405.0 Respiratory therapy
Includes:
Inhalation therapy
Asthma treatment
- 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
- 4510.0 Urinary tract instrumentation and catheterization
Includes:
Urethral dilation
Excludes:
Cystoscopy [see Diagnostic endoscopies (3330.0)]
- 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
- 4520.0 Minor surgery
Includes:
Ears pierced
Joint manipulation
Tattoo removal
Norplant insertion (also code 3505.0)
Ear tube removal
Tube removal
4520.1 Wart removed

4521.	Major surgery Includes: Cholecystectomy Lens extraction Liver biopsy	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
4525.0	Kidney dialysis		
4529.0	Internal prosthetic devices (fit, adjust, remove) Includes: Breast implants Joint prostheses Cardiac pacemaker	4605.1	Family history of cardiovascular disease
		4605.2	Family history of cancer
		4605.3	Family history of diabetes
		4605.4	Family history of other disease or condition
4530.0	External prosthetic devices, artificial body parts (fit, adjust, remove)		
			SOCIAL PROBLEM COUNSELING (4700-4799)
4535.0	Corrective appliances Includes: Fitting and adjusting: Back brace Leg brace Neck brace Orthopedic shoes	4700.0	Economic problem Includes: Too little income Can't pay bills
4540.0	Cast, splint - application, removal	4702.0	Problem with access to medical care Includes: Limited access to medical care Blocked access to medical care
4545.0	Dressing, bandage - application, change	4705.0	Marital problems Includes: Problem with husband, wife Alcoholic spouse Marriage counseling, NOS Premarital counseling Divorce, desertion, separation Custody battle
4550.0	Irrigation, lavage		
4555.0	Suture - insertion, removal		
4560.0	Other specific therapeutic procedures, NEC Includes: Ultraviolet treatment Enema Eye exercises Cryotherapy Wound care, NOS TENS unit, NOS	4710.0	Parent-child problems Includes: Working mother Concern about childhood behavior Discipline Maturation problems Adopted or foster child
	MEDICAL COUNSELING (4600-4699)		
4600.0	Diet and nutritional counseling Includes: Check weight Counseling for weight reduction	4715.0	Other problems of family relationship Includes: Aged parents or in-laws Problems with relatives Family fights and disruptions
4604.0	Human immunodeficiency virus (HIV) counseling Includes: AIDS counseling ARC counseling Worried, concerned about getting, transmitting AIDS AIDS information, education	4720.0	Educational problems Includes: Absenteeism, truancy Problems with teachers Hates school School behavior problems

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)	5040.0	Wrist
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)	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

INJURIES AND ADVERSE EFFECTS MODULE

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

Fractures and dislocations:

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
Foot

5225.0 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, NOS

Contusions, abrasions, and bruises:

5405.0 Head, neck, and face
Excludes:
Eye (5410.0)

5410.0 Eye
Includes:
Corneal abrasion
Black eye

5415.0 Trunk area
Includes:
Injury to scrotum

5420.0 Lower extremity

5425.0 Upper extremity

5430.0 Contusion, abrasion, bruise, site unspecified

Injury, other and unspecified type:

5505.0 Head, neck, and face
Includes:
Traumatic brain injury
TBI

5510.0 Eye

5515.0 Back
Includes:
Tail bone

5520.0 Chest and abdomen
Includes:
Internal injuries

5525.0 Hip

5530.0 Leg

5535.0 Knee

5540.0 Ankle

5545.0 Foot and toe(s)

5550.0 Shoulder

5555.0 Arm

5560.0 Elbow

5565.0 Wrist

5570.0 Hand and finger(s)

5575.0 Injury, multiple or unspecified

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

Burns, all degrees:

5705.0 Head, neck, and face

5710.0	Trunk area	5820.0	Suicide attempt Includes: Found in car with motor running Hanging oneself Stabbed oneself Slashed wrists Code also: Laceration of wrists (5225.0)
5715.0	Extremities Includes: Upper Lower	5820.1	Overdose, intentional
5720.0	Burn, site unspecified	5830.0	Rape Includes: Sexual assault
5750.0	Sunburn, windburn Includes: Sun poisoning	5830.1	Sexual abuse Includes: Molestation
<u>Bites:</u>			
5755.0	Insect Includes: Sting	5835.0	Dead on arrival (DOA) Includes: Death Excludes: Respiratory arrest (5836.0) Cardiac arrest (5837.0) Cardiopulmonary arrest (5839.0)
5760.0	Animal, human	5836.0	Respiratory arrest Excludes: Cardiac arrest (5837.0) Cardiopulmonary arrest (5839.0) Dead on arrival (5835.0) Drowning (5838.0) Near drowning (5838.0)
INJURY, NOS (5800-5899)			
5800.0	Late effects of an old injury Includes: Scars Deformities	5837.0	Cardiac arrest Excludes: Cardiopulmonary arrest (5839.0) Respiratory arrest (5836.0) Dead on arrival (5835.0)
5805.0	Motor vehicle accident, type of injury unspecified Includes: Car accident Auto accident Motorcycle accident	5838.0	Drowning Includes: Near drowning
5810.0	Accident, NOS Includes: Fall, type or location of injury unspecified	5839.0	Cardiopulmonary arrest Excludes: Respiratory arrest (5836.0) Cardiac arrest (5837.0)
5815.0	Violence, NOS Includes: Beat up Stabbing In a fight Excludes: Violence against oneself (5818.0, 5820.0)	5840.0	Unconscious on arrival Includes: Coma Stupor Knocked out Shock Unresponsive Found unconscious
5815.1	Child abuse or neglect Excludes: Child sexual abuse (5830.1)	5841.0	State of consciousness not specified Includes: Verbally unresponsive Brought in by ambulance Found on floor
5815.2	Battered spouse	5842.0	Altered level of consciousness, NOS Excludes: Adverse effect of drug abuse (5910.0) Adverse effect of alcohol (5915.0)
5815.3	Elder abuse		
5815.4	Gunshot wound		
5818.0	Intentional self-mutilation Includes: Self-abuse Tried to hurt self Excludes: Suicide attempt (5820.0)		

POISONING AND ADVERSE EFFECTS (5900-5999)

- 5900.0 Accidental poisoning
 - 5900.1 Food poisoning
 - 5900.2 Ingestion, inhalation, or exposure to potentially poisonous products
 - Includes:
 - Household products
 - Chemicals
 - Drugs
 - Gas
 - Smoke
- 5905.0 Adverse effect of medication
 - Includes:
 - Allergy to medication
 - Penicillin allergy
 - Anaphylactic shock
 - Bad reaction to prescribed medication
- 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)
- 5915.0 Adverse effect of alcohol
 - Includes:
 - Intoxication
 - Drunk
 - Acute intoxication
- 5920.0 Adverse effects of environment
 - Includes:
 - Air pollution
 - Water pollution
 - Noise pollution
 - Frostbite
 - Sun damage
- 5925.0 Adverse effects, other and unspecified
 - Includes:
 - Seasickness

TEST RESULTS MODULE

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

- 6100.0 For results of blood glucose tests
 - Includes:
 - High blood sugar
 - Abnormal glucose tolerance test
 - Sugar in blood
 - Elevated blood sugar

- 6105.0 For results of cholesterol and triglyceride tests
 - Includes:
 - High cholesterol
- 6106.0 For results of test for human immunodeficiency virus (HIV)
 - Includes:
 - Results of AIDS test
 - Excludes:
 - Human immunodeficiency virus (HIV) with or without associated conditions (2015.1)
- 6110.0 For other findings of blood tests
 - Includes:
 - Positive serology, VDRL
 - Positive blood culture
 - Elevated sed rate
- 6200.0 For results of urine tests
 - Includes:
 - Sugar in urine
 - Positive urine culture
 - Abnormal urinalysis
- 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
- 6400.0 For radiological findings
 - Includes:
 - X-ray results
 - Abnormal X-ray
 - Xeromammography results
- 6500.0 For results of EKG
- 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

ADMINISTRATIVE MODULE

- 7100.0 Physical examination required for school or employment
 - 7100.1 Physical examination required for employment
 - Includes:
 - Preemployment examination
 - Required company physical
 - Return to work checkup
 - Teacher's certificate physical
 - 7100.2 Executive physical examination

- 7100.3 Physical examination required for school
 - Includes:
 - 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

UNCODABLE ENTRIES

- 8990.0 Problems, complaints, NEC
- 8991.0 Patient unable to speak English
- 8993.0 Patient (or patient's spokesperson) refused care
 - Includes:
 - Left AMA
 - Walked out
- 8997.0 Entry of "none" or "no complaint"
 - Includes:
 - Asymptomatic, NOS
- 8998.0 Inadequate data base
- 8999.0 Illegible entry

SPECIAL CODE

- 90000 Blank entry

APPENDIX III

A. GENERIC CODES AND NAMES IN NUMERIC ORDER

50000	UNDETERMINED	50210	AMINOPHYLLINE	50490	BECLOMETHASONE
50001	DIFENOXIN	50220	AMINOSALICYLIC ACID	50492	BEEF EXTRACT
50002	LEVONORGESTREL	50223	AMIODARONE HCL	50495	BELLADONNA
50004	ACACIA	50230	AMITRIPTYLINE	50498	BENZAPEPRIL HYDROCHLORIDE
50005	ACETAMINOPHEN	50235	AMMONIA SPIRIT AROMATIC	50499	BENACTYZINE
50008	ACEBUTOLOL HYDROCHLORIDE	50238	AMMONIA STRONG	50500	BENDROFLUMETHIAZIDE
50015	ACETANILID	50240	AMMONIATED MERCURY	50505	BENOXINATE
50018	ACETATE ION	50243	AMMONIUM BROMIDE	50507	BENTIROMIDE
50020	ACETAZOLAMIDE	50244	AMMONIUM CARBONATE	50508	BENTONITE
50025	ACETIC ACID	50245	AMMONIUM CHLORIDE	50515	BENZALKONIUM CHLORIDE
50030	ACETOHEXAMIDE	50249	AMMONIUM PHOSPHATE	50516	BENZENE
50032	ACETOHYDROXAMIC ACID	50250	AMOBARBITAL	50520	BENZETHONIUM CHLORIDE
50035	ACETONE	50258	AMOXAPINE	50525	BENZIN
50040	ACETOPHENAZINE	50260	AMOXICILLIN	50530	BENZOCAINE
50055	ACETYLCOLINE	50265	AMPHETAMINE	50538	BENZOIC ACID
50060	ACETYLCYSTEINE	50270	AMPHOTERICIN	50540	BENZOIN
50078	ACYCLOVIR	50275	AMPICILLIN	50545	BENZONATATE
50080	ADENOSINE	50278	AMRINONE LACTATE	50548	BENZOPHENONE
50083	AGAR	50280	AMYL NITRITE	50550	BENZOYL PEROXIDE
50085	ALBUMIN HUMAN	50281	AMYL PHENOL	50555	BENZPHETAMINE
50088	ALBUTEROL	50283	AMYLASE	50558	BENZQUINAMIDE
50090	ALCOHOL	50284	ANETHOLE	50560	BENZTHIAZIDE
50093	ALFENTANIL HYDROCHLORIDE	50290	ANISE OIL	50565	BENZTROPINE
50097	ALKYL ETHANOL	50295	ANISINDIONE	50570	BENZYL ALCOHOL
50103	ALLANTOIN	50300	ANISOTROPINE	50575	BENZYL BENZOATE
50104	ALLOBARBITAL	50305	ANTAZOLINE	50576	BENZYL CINNAMATE
50105	ALLOPURINOL	50310	ANTHRALIN	50577	BERACTANT
50107	ALMOND OIL	50320	ANTHEMOPHILIC FACTOR HUMAN	50580	BETA CAROTENE
50109	ALOIN	50323	ANTIMONY POTASSIUM TARTRATE	50583	BETAINE
50110	ALPHAPRODINE	50325	ANTIPYRINE	50585	BETAMETHASONE
50113	ALPRAZOLAM	50330	ANTIRABIES SERUM	50588	BETAXOLOL HCL
50116	ALPROSTADIL	50338	ANTIVENIN BEE STING	50590	BETAZOLE
50120	ALSEROXYLON	50365	APROBARBITAL	50595	BETHANECHOL
50125	ALUMINUM	50367	ARALIA	50605	BILAZO REAGENT
50130	ALUMINUM ACETATE	50370	ARGININE	50610	BILE ACIDS
50135	ALUMINUM AMMONIUM SULFATE	50375	ARNICA TINCTURE	50613	BILE SALTS
50138	ALUMINUM CHLORHYDROXY ALLANTOINATE	50380	ASAFETIDA TINCTURE	50615	BIOFLAVONOIDS
50140	ALUMINUM CHLORIDE	50400	ASPARAGINASE	50620	BIOTIN
50145	ALUMINUM HYDROXIDE	50410	ASPIRIN	50625	BIPERIDEN
50155	ALUMINUM PHOSPHATE	50418	ATENOLOL	50630	BISACODYL
50157	ALUMINUM POTASSIUM SULFATE	50419	ATRACURIUM BESYLATE	50631	BISMUTH ALUMINATE
50160	ALUMINUM SUBACETATE	50420	ATROPINE	50632	BISMUTH OXIDE
50163	ALUMINUM SULFATE	50430	ATTAPULGITE	50634	BISMUTH SULFONATE
50165	AMANTADINE	50433	AURANOFIN	50635	BISMUTH ANTI-DIARRHEA AGENTS
50170	AMBENONIUM	50435	AUROTHIOGLUCOSE	50637	BISMUTH, EXTERNAL
50175	AMCINONIDE	50440	AZATADINE	50638	BISMUTH IODIDE
50178	AMDINOCILLIN	50444	AZTREONAM	50640	BISMUTH SALICYLATE
50180	AMIKACIN	50445	AZATHIOPRINE	50650	BISMUTH TRIBROMOPHENATE
50182	AMILORIDE	50446	AZLOCILLIN SODIUM	50653	BITOLTEROL MESYLATE
50183	AMINACRINE	50447	BACAMPICILLIN	50655	BLEOMYCIN
50185	AMINO ACIDS	50450	BACITRACIN	50660	BORIC ACID
50190	AMINOACETIC ACID	50455	BACLUFEN	50665	BRETYLIUM
50195	AMINOBENZOIC ACID	50460	BALSAM	50668	BRILLIANT BLUE
50200	AMINOCAPROIC ACID	50465	BANDAGE	50670	BRILLIANT GREEN
50203	AMINOGLUTETHIMIDE	50475	BARBITAL	50675	BROMELAINS
50205	AMINOHIPPURATE SODIUM	50480	BARBIUM SULFATE	50679	BROMINE
		50485	BCG VACCINE	50680	BROMOCRIPTINE
				50685	BROMODIPHENHYDRAMINE

50687 BROMOPHENOL	50930 CARPHENAZINE	51180 CHOLERA VACCINE
50690 BROMPHENIRAMINE	50933 CASANTHRANOL	51185 CHOLESTEROL
50698 BUCHU	50935 CASCARA	51190 CHOLESTYRAMINE
50705 BUCLIZINE	50938 CASEIN	51193 CHOLIC ACID
50706 BUFFERS	50940 CASTOR OIL	51195 CHOLINE
50708 BUMETANIDE	50943 CEDAR LEAF OIL	51200 CHOLINE SALICYLATE
50710 BUPIVACAINE	50945 CEFACLOR	51203 CHONDRUS
50711 BUPRENORPHINE HCL	50950 CEFADROXIL	51205 CHORIONIC GONADOTROPIN
50713 BUSPIRONE HCL	50955 CEFAMANDOLE	51208 CHROMIC CHLORIDE
50714 BUPROPION	50960 CEFAZOLIN	51209 CHROMIUM
50715 BUSULFAN	50961 CEFTRIAXONE	51211 CHYMOPAPAIN
50720 BUTABARBITAL	50962 CEFOPERAZONE	51215 CHYMOTRYPSIN
50728 BUTALBITAL	50963 CEFORANIDE	51218 CICLOPIROX
50730 BUTAMBEN	50964 CEFOTAXIME SODIUM	51219 CILASTATIN
50733 BUTOCONAZOLE NITRATE	50965 CEFOXITIN SODIUM	51220 CIMETIDINE
50740 BUTORPHANOL	50966 CEFTAZIDIME	51223 CINNAMEDRINE
50742 BUTYLPHARABEN	50967 CEFUROXIME SODIUM	51225 CINNAMON OIL
50745 CAFFEINE	50968 CELLULASE	51227 CINOXACIN
50755 CALAMINE	50969 CEFOTETAN DISODIUM	51228 CINOXATE
50758 CALCIFEDIOL	50975 CELLULOSE	51229 CIPROFLOXACIN HCL
50760 CALCITONIN	50980 CEPHALEXIN	51230 CISPLATIN
50770 CALCIUM REPLACEMENT AGENTS	50990 CEPHALORIDINE	51235 CITRIC ACID
50773 CALCIUM GLYCEROPHOSPHATE	50995 CEPHALOTHIN	51240 CITRONELLA OIL
50775 CALCIUM ACETATE	51000 CEPHAPIRIN	51242 CLARITHROMYCIN
50776 CALCIUM	51005 CEPHRADINE	51243 CLOBETASOL PROPIONATE
50780 CALCIUM BROMIDE	51008 CERESIN WAX	51245 CLEMASTINE
50785 CALCIUM CARBONATE	51010 CERIUM OXALATE	51250 CLIDINIUM BROMIDE
50800 CALCIUM HYDROXIDE	51012 CERULETIDE DIETHYLAMINE	51255 CLINDAMYCIN
50802 CALCIUM IODIDE	51015 CETALKONIUM CHLORIDE	51257 CLOCORTOLONE
50803 CALCIUM POLYSULFIDE	51016 CETEARETH	51260 CLOFIBRATE
50805 CALCIUM SILICATE	51018 CETRIMONIUM BROMIDE	51265 CLOMIPHENE
50806 CALCIUM ION	51020 CETYL ALCOHOL	51270 CLONAZEPAM
50810 CALCIUM SUCCINATE	51021 CETYL ESTERS	51275 CLONIDINE
50811 CALCIUM PANTOTHENATE	51023 CETYLPYRIDINIUM	51280 CLORAZEPATE
50818 CALCIUM THIOGLYCOLLATE	51025 CHARCOAL	51290 CLOTIMAZOLE
50821 CALCIUM THIOSULFATE	51030 CHERRY SYRUP	51295 CLOVE OIL
50823 CALCIUM UNDECYLENATE	51040 CHLORAL HYDRATE	51300 CLOXACILLIN
50840 CALUSTERONE	51045 CHLORAMBUCIL	51303 CLOZAPINE
50845 CAMPHOR	51050 CHLORAMPHENICOL	51305 COAL TAR
50848 CANDELILLA WAX	51053 CHLORCYCLIZINE	51308 COBALAMIN
50860 CANTHARIDIN	51055 CHLORDIAZEPOXIDE	51310 COCAINE
50865 CAPREOMYCIN	51060 CHLORHEXIDINE	51313 COCAMIDOPROPYL BETAINE
50866 CAPRYLIC ACID	51063 CHLORHYDROXYQUINOLONE	51315 COCCIDIOIDIN
50867 CAPSAICIN	51064 CHLORIDE ION	51320 COCILLANA
50868 CAPSICUM	51066 CHLORMEZANONE	51325 COCOA BUTTER
50869 CAPTOPRIL	51068 CHLOROACETIC ACID	51330 COCONUT OIL
50870 CARAMEL	51070 CHLOROALLYLHEXAMINIUM CHLORIDE	51335 COD & HALIBUT LIVER OIL
50873 CARAMIPHEN	51075 CHLOROBUTANOL	51340 CODEINE
50875 CARBACHOL	51080 CHLOROFORM	51345 COLCHICINE
50880 CARBAMAZEPINE	51085 CHLOROPHYLL	51355 COLESTIPOL
50885 CARBARSONE	51090 CHLOROPROCAINE	51358 COLIFORM VACCINE
50887 CALCIUMOCARBASPIRIN	51095 CHLOROQUINE	51360 COLISTIN
50890 CARBAZOCROME	51100 CHLOROTHIAZIDE	51365 COLLAGEN DERIVATIVE
50895 CARBENICILLIN	51105 CHLOROTHYMOL	51375 COLLODION
50898 CARBETAPENTANE	51110 CHLOROTRIANISENE	51380 COMBINATION PRODUCT
50899 CARBIDOPA	51115 CHLOROXINE	51381 FIXED COMBINATION
50900 CARBINOXAMINE	51120 CHLOROXYLENOL	51382 MULTIVITAMIN COMBINATION
50905 CARBOL-FUCHSIN	51125 CHLORPHENESIN	51385 CONGO RED
50908 CARBON DIOXIDE	51130 CHLORPHENIRAMINE	51390 CONTACT LENS SOLUTION
50910 CARBON TETRACHLORIDE	51150 CHLORPROMAZINE	51393 COPPER
50912 CARBOXYMETHYLCELLULOSE	51155 CHLORPROPAMIDE	51395 CORN OIL
50920 CARISOPRODOL	51160 CHLORPROTHIXENE	51400 CORTICOTROPIN
50923 CARMELLOSE	51165 CHLORTETRACYCLINE	51405 CORTISONE
50925 CARMUSTINE	51170 CHLORTHALIDONE	51410 COSYNTROPIN
50929 CARNITINE	51175 CHLORZOAZONE	51415 COTTONSEED OIL
		51425 CRESOL

51430 CROMOLYN SODIUM	51715 DICHLORPHENAMIDE	52008 ECONAZOLE
51435 CROTAMITON	51720 DICLOXACILLIN	52010 EDETATE CALCIUM DISODIUM
51440 CRYPTENAMINE	51725 DICUMAROL	52015 EDETATE DISODIUM
51443 CUBEB	51730 DICYCLOMINE	52020 EDROPHONIUM
51445 CUPRIC SULFATE	51732 DIDANOSINE	52023 ELECTROLYTES
51450 OXYTETRACYCLINE	51735 DIENESTROL	52024 ENCAINIDE HCL
51460 CYCLACILIN	51740 DIETARY SUPPLEMENT	52025 EMETINE
51465 CYCLANDELATE	51750 DIETHYLPROPION	52028 ENALAPRIL
51470 CYCLOBENZAPRINE	51755 DIETHYLSTILBESTROL	52030 ENFLURANE
51475 CYCLOMETHYCAINE	51760 DIFLORASONE DIACETATE	52035 EPHEDRINE
51478 CYCLOPENTAMINE	51763 DIFUNISAL	52040 EPINEPHRINE
51480 CYCLOPENTOLATE	51765 DIGALLOYL TRIOLEATE	52042 EPOETIN ALFA
51485 CYCLOPHOSPHAMIDE	51770 DIGITALIS	52045 ERGOCALCIFEROL
51490 CYCLOSERINE	51775 DIGITOXIN	52048 ERGOLOID MESYLATES
51493 CYCLOSPORINE	51780 DIGOXIN	52050 ERGONOVINE
51495 CYCLOTHIAZIDE	51785 DIHYDROERGOTAMINE	52053 ERGOT
51500 CYCLIZINE	51790 DIHYDROTACHYSTEROL	52055 ERGOTAMINE
51505 CYCRIMINE	51792 DIHYDROXYACETONE	52060 ERYTHRITYL TETRANITRATE
51510 CYPROHEPTADINE	51795 DIHYDROXYALUMINUM	52065 ERYTHROMYCIN
51515 CYSTEINE	AMINOACETATE	52067 ESMOLOL HCL
51518 CYSTINE	51801 DIISOPROPYL SEBECATE	52068 ESTAZOLAM
51520 CYTARABINE	51803 DILTIAZEM	52070 ESTRADIOL
51523 D-ALPHA TOCOPHERYL	51805 DIISOBUTYLPHENOXY-	52072 ESTRAMUSTINE
51530 DACARBAZINE	POLYETHOXYETHAN	52075 ESTROGENS
51535 DACTINOMYCIN	51810 DIMENHYDRINATE	52080 ESTRONE
51540 DANAZOL	51815 DIMERCAPROL	52082 ESTROPIPATE
51545 DANTHRON	51817 DIMETHICONE	52085 ETHACRYNIC ACID
51550 DANTROLENE	51825 DIMETHISOQUIN	52090 ETHAMBUTOL
51555 DAPSONE	51830 DIMETHYL SULFOXIDE	52095 ETHAVERINE
51560 DAUNORUBICIN	51835 DIMETHYLAMINO-	52100 ETHCHLORVYNOL
51575 DEFEROXAMINE	BENZALDEHYDE	52105 ETHER
51585 DEHYDROCHOLIC ACID	51840 DINOPROSTONE	52115 ETHIONAMIDE
51590 DEMECARIUM	51843 DIOXYBENZONE	52120 ETHOHEPTAZINE
51595 DEMECLOCYCLINE	51848 DIPERODON	52125 ETHOPROPAZINE
51597 DEOXYCHOLIC ACID	51860 DIPHENHYDRAMINE	52130 ETHOSUXIMIDE
51598 DESOXYRIBONUCLEASE	51865 DIPHENIDOL	52135 ETHOIN
51600 DESERPIDINE	51868 DIPHENOXYLATE	52150 ETHYL ACETATE
51605 DESIPRAMINE	51885 DIPHENYLPYRALINE	52155 ETHYL CHLORIDE
51610 DESLANOSIDE	51890 DIPHTHERIA TETANUS TOXOIDS	52160 ETHYLESTRENOL
51615 DESMOPRESSIN	51900 DIPHTHERIA ANTITOXIN	52165 ETHYLMORPHINE
51620 DESONIDE	51903 DIPH PERTUSSIS TETANUS	52168 ETHNODIOL DIACETATE
51625 DESOXIMETASONE	VACCINE	52169 ETRETINATE
51627 DESOXYCHOLIC ACID	51910 DIPHTHERIA TOXOID	52170 ETHYLNOREPINEPHRINE
51630 DESOXYCORTICOSTERONE	51913 DIPIVEFRIN	52175 ETIDOCAINE
51633 DETERGENT	51914 DIPROPYLENE GLYCOL	52185 ETIDRONATE DISODIUM
51635 DEXAMETHASONE	SALICYLATE	52186 ETODOLAC
51638 DEXBROMPHENIRAMINE	51915 DIPYRIDAMOLE	52188 ETOMIDATE
51640 DEXCHLORPHENIRAMINE	51920 DISOPYRAMIDE	52189 ETOPOSIDE
51645 DEXPANTHENOL	51925 DISULFIRAM	52190 EUCALYPTUS OIL
51647 DEXTRAN	51927 DIVALPROEX SODIUM	52194 EUPHORBIA
51660 DEXTRANOMER	51930 DOBUTAMINE	52195 EUGENOL
51665 DEXTROAMPHETAMINE	51935 DOCUSATE	52198 FAMOTIDINE
51670 DEXTROMETHORPHAN	51945 DOPAMINE	52203 FACTOR IX COMPLEX HUMAN
51675 DEXTROSE	51947 DOXACURIUM CHLORIDE	52210 FAST GREEN FCF
51685 DEXTROTHYROXINE	51950 DOXAPRAM	52213 FAT EMULSION
51686 DIABETIC SUPPLIES, MISCELL	51953 DOXAZOSIN MESYLATE	52215 FENFLURAMINE
51688 DIASTASE	51955 DOXEPIN	52218 FENNEL OIL
51689 DIATRIZOATE SODIUM	51960 DOXORUBICIN	52219 FELODIPINE
51695 DIAZEPAM	51965 DOXYCYCLINE	52220 FENOPROFEN
51700 DIAZOXIDE	51970 DOXYLAMINE	52225 FENTANYL
51705 DIBUCAINE	51978 DRONABINOL	52270 FIBRINOLYSIN
51708 DICHLORALPHENAZONE	51980 DROMOSTANOLONE	52275 FLAVOXATE
51709 DICHLORODIFLUOROMETHANE	51985 DROPERIDOL	52278 FLECAINIDE ACETATE
51710 DICHLOROTETRA-	51990 DYCLONINE	52280 FLOXURIDINE
FLUOROETHANE	52000 DYPHYLLINE	52290 FLUCYTOSINE
51712 DICHLOROPHENE	52005 ECHOTHIOPHATE	52295 FLUDROCORTISONE

52300 FLUMETHASONE	52505 HALAZONE	52752 INHALER
52303 FLUMETHIAZIDE	52510 HALCINONIDE	52753 INDAPAMIDE
52304 FLUNISOLIDE	52520 HALOPERIDOL	52755 INDIGOINDISULFONATE
52305 FLUOCINOLONE	52525 HALOPROGIN	52765 INDOCYANINE GREEN
52310 FLUOCINONIDE	52530 HALOTHANE	52770 INDOMETHACIN
52315 FLUORESCEIN	52533 HEMICELLULOSE	52775 INFANT FORMULA
52318 FLUORIDE	52535 HAMAMELIS WATER	52780 INFLUENZA VIRUS VACCINE
52320 FLUOROMETHOLONE	52537 HEMIN	52785 INOSITOL
52325 FLUOROURACIL	52540 HEPARIN	52790 INSULIN
52330 FLUOXYMESTERONE	52545 HEPATITIS B IMMUNE GLOBULIN	52791 INTERFERON ALFA-2A
52335 FLUPHENAZINE	52548 HEPATITIS B VACCINE	52792 INTERFERON ALFA-2B
52340 FLUPREDNISOLONE	52550 HESPERIDIN	52793 INTRINSIC FACTOR
52345 FLURANDRENOLIDE	52555 HETASTARCH	CONCENTRATE
52350 FLURAZEPAM	52560 HEXACHLOROPHENE	52794 INTERFERON ALFA
52353 FLURBIPROFEN SODIUM	52565 HEXAFLUORENIUM	52795 INULIN
52354 FLUTICASON PROPIONATE	52575 HEXESTROL	52796 INTERFERON ALFA-N3
52355 FOLIC ACID	52580 HEXOBARBITAL	52800 INVERT SUGAR
52358 FOOD SUPPLEMENT	52585 HEXOCYCLIUM	52810 IO CETAMIC ACID
52360 FORMALDEHYDE	52590 HEXYLCAINE	52815 IODAMIDE MEGLUMINE
52361 FOSCARNET SODIUM	52595 HEXYLRESORCINOL	52820 IODINE TOPICAL PREPARATIONS
52363 FRANGULA	52598 HISTIDINE MONOHYDROCHLORIDE	52825 IODINATED GLYCEROL
52365 FORMIC ACID	52600 HISTAMINE	52830 IODINE SOLUTIONS
52367 FOSINOPRIL SODIUM	52610 HISTOPLASMIN	52835 IODIPAMIDE MEGLUMINE
52370 FRUCTOSE	52613 HOG BILE EXTRACT	52845 IODOCHLORHYDROXYQUIN
52373 FUCHSIN	52615 HOMATROPINE	52847 IODOFORM
52375 FULLER'S EARTH	52617 HOMOSALATE	52850 IODOQUINOL
52380 FURAZOLIDONE	52620 HOUSE DUST ALLERGENIC EXTRACT	52853 IOHEXOL
52385 FUROSEMIDE	52625 HYALURONIDASE	52854 IOPAMIDOL
52390 GALLAMINE	52630 HYDRALAZINE	52855 IOPANOIC ACID
52395 GELATIN	52634 HYDRASTIS	52857 ISOBUTANE
52397 GELSEMIUM	52635 HYDRIODIC ACID	52858 ISOBUTYL PABA
52398 GEMFIBROZIL	52640 HYDROCHLORIC ACID	52860 IOPHENDYLATE
52400 GENTAMICIN	52645 HYDROCHLOROTHIAZIDE	52865 IOTHALAMATE
52405 GENTIAN VIOLET	52647 DIHYDROCODEINE	52870 IPECAC
52408 GINGER	52650 HYDROCODONE	52880 IPODATE CALCIUM
52410 GINSENG	52655 HYDROCORTISONE	52881 IPODATE SODIUM
52415 GITALIN	52660 HYDROFLUMETHIAZIDE	52883 IPRATROPIUM BROMIDE
52417 GLIPIZIDE	52665 HYDROGEN PEROXIDE	52885 IRON PREPARATIONS
52420 GLUCAGON	52670 HYDROMORPHONE	52890 IRON BILE SALTS
52422 GLUCONIC ACID	52675 HYDROQUINONE	52895 ISOCARBOXAZID
52425 GLUCOSE	52680 HYDROXOCOBALAMIN	52900 ISOETHARINE
52430 GLUCOSE ENZYMATIC TEST	52685 HYDROXYAMPHETAMINE	52904 ISOFLURANE
52435 GLUTAMIC ACID	52690 HYDROXYCHLOROQUINE	52905 ISOFLUROPHATE
52440 GLUTARALDEHYDE	52691 HYDROXYETHYL CELLULOSE	52908 ISOMETHEPTENE MUCATE
52445 GLUTETHIMIDE	52693 HYDROXYPHENYLMERCURIC CHLORIDE	52910 ISOLEUCINE
52447 GLYBURIDE	52695 HYDROXYPROGESTERONE	52915 ISONIAZID
52450 GLYCERIN	52700 HYDROXYPROPYL METHYLCELLULOSE	52920 ISOPROPAMIDE
52452 GLYCERYL	52705 HYDROXYSTILBAMIDINE	52925 ISOPROPYL ALCOHOL
52454 GLYCINE	52710 HYDROXYUREA	52927 ISOPROPYL PALMITATE
52455 GLYCOPYRROLATE	52715 HYDROXYZINE	52928 ISOPROPYL MYRISTATE
52465 GLYCYRRHIZA	52718 HYMENOPTERA ALLERGENIC EXTRACT	52930 ISOPROTERENOL
52470 GOLD SODIUM THIOMALATE	52720 HYOSCYAMINE	52933 ISOQUINOLINIUM BROMIDE
52472 GONADORELIN	52723 HYOSCYAMINE HYDROBROMIDE	52935 ISOSORBIDE
52475 GOLD SODIUM THIOSULFATE	52730 IBUPROFEN	52936 ISOSTEARIC ACID
52478 GRAMICIDIN	52735 ICHTHAMMOL	52943 ISOTRETINOIN
52480 GRISEOFULVIN	52740 IDOXURIDINE	52945 ISOXSUPRINE
52485 GUAIACOL	52743 IMPENEM	52946 ISRADIPINE
52490 GUAIFENESIN	52745 IMIPRAMINE	52948 JUNIPER
52492 GUANABENZ ACETATE	52750 IMMUNE GLOBULIN	52950 KANAMYCIN
52493 GUANADREL		52955 KAOLIN
52495 GUANETHIDINE		52965 KARAYA GUM
52498 GUANFACINE HCL		52968 KELP
52500 GUANIDINE		52970 KETAMINE
52501 HAEMOPHILUS B VACCINE		52972 KETOCONAZOLE
52503 HALAZEPAM		52973 L-TRYPTOPHANE
52504 HALOBETASOL PROPIONATE		52975 LACTASE

52978 KETOPROFEN	53285 MEDRYSONE	53630 METHYLCELLULOSE
52979 LABETALOL HCL	53290 MEFENAMIC ACID	53635 METHYLDOPA
52980 LACTIC ACID	53295 MEGESTROL	53638 METHYLDOPATE
52985 LACTOBACILLUS ACIDOPHILUS	53298 MEGLUMINE	53640 METHYLENE BLUE
52990 LACTOSE	53300 MELPHALAN	53642 METHYLENE CHLORIDE
52992 LACTUCA	53315 MENINGOCOCCAL VACCINE	53645 METHYLERGONOVINE
52995 LACTULOSE	53320 MENOTROPINS	53647 METHYL NICOTINATE
53000 LANATOSIDE C	53325 MENTHOL	53650 METHYLPARABEN
53003 LANOLIN	53328 MENTHYL ANTHRANILATE	53655 METHYLPHENIDATE
53004 LAURETH	53330 MEPENZOLATE	53660 METHYLPREDNISOLONE
53005 LAURYL SULFOACETATE	53335 MEPERIDINE	53670 METHYLTESTOSTERONE
53010 LAVENDER OIL	53340 MEPHENESIN	53675 METHYPRYLON
53015 LEAD ACETATE	53345 MEPHENTERMINE	53680 METHYSERGIDE
53020 LECITHIN	53350 MEPHENYTOIN	53683 METIPRANOLOL
53025 LEMON OIL	53355 MEPHOBARBITAL	53685 METOCURINE
53030 LEUCINE	53360 MEPIVACAINE	53688 METOCLOPRAMIDE
53035 LEUCOVORIN	53370 MEPROBAMATE	53690 METOLAZONE
53040 LEVALLORPHAN	53373 MERALEIN SODIUM	53695 METRIZAMIDE
53043 LEVOBUNOLOL HCL	53375 MERBROMIN	53700 METRONIDAZOLE
53045 LEVODESOXYEPHEDRINE	53380 MERCAPTOMERIN	53705 METYRAPONE
53050 LEVODOPA	53385 MERCAPTOPURINE	53710 METYROSINE
53055 LEVORPHANOL	53395 MERCURIC CHLORIDE	53712 MEXILETINE HCL
53065 LEVOTHYROXINE	53405 MERCURIC IODIDE	53713 MEZLOCILLIN
53070 LIDOCAINE	53407 MERCURIC OLEATE	53715 MICONAZOLE
53090 LINCOMYCIN	53410 MERCURIC OXIDE	53716 MIDAZOLAM HCL
53095 LINDANE	53415 MERCURIC SULFIDE	53718 MILK SOLIDS NONFAT
53100 LINOLENIC ACID	53420 MERCUROPHYLLINE	53720 MINERAL OIL
53105 LINSEED OIL	53425 MERCUROUS CHLORIDE	53723 MINERALS
53110 LIOTHYRONINE	53431 MERSALYL	53725 MINOCYCLINE
53115 LIOTRIX	53435 MESORIDAZINE	53730 MINOXIDIL
53118 LIPASE	53438 MESTRANOL	53735 MITHRAMYCIN
53120 LITHIUM	53445 METOPROLOL	53740 MITOMYCIN
53125 LIVER DERIVATIVE	53450 METAPROTERENOL	53745 MITOTANE
53135 LOMUSTINE	53455 METARAMINOL	53750 MOLINDONE
53140 LOPERAMIDE	53460 METAXALONE	53753 MOLYBDENUM
53145 LORAZEPAM	53465 METHACHOLINE	53754 MOMETASONE FUROATE
53148 LOVASTATIN	53470 METHACYCLINE HCL	53755 MONOBENZONE
53150 LOXAPINE	53475 METHADONE	53758 MONOETHANOLAMINE
53154 LYMPHOCYTE IMMUNE GLOBULIN	53485 METHAMPHETAMINE	53760 MORPHINE
53155 LYPRESSIN	53490 METHANDRIOL	53770 MORRHUATE SODIUM
53160 LYSINE	53495 METHANDROSTENOLONE	53775 MOUTHWASH
53165 MAFENIDE	53500 METHANTHELIN	53778 MOXALACTAM
53170 MAGALDRATE	53505 METHAPYRILENE	53780 MULTIVITAMINS GENERAL
53173 MAGNESIUM ACETATE	53510 METHAQUALONE	53785 MULTIVITAMINS THERAPEUTIC
53175 MAGNESIUM ANTACIDS	53515 METHARBITAL	53805 MULTIVITAMINS
53180 MAGNESIUM GLUCONATE	53520 METHAZOLAMIDE	53815 MUMPS SKIN-TEST ANTIGEN
53190 MAGNESIUM CHLORIDE	53525 METHDILAZINE	53820 MUMPS VIRUS VACCINE
53195 MAGNESIUM CATHARTICS	53530 METHENAMINE	53825 MUSTARD OIL
53220 MAGNESIUM SALICYLATE	53535 METHICILLIN	53835 MYRRH
53222 MAGNESIUM STEARATE	53540 METHIMAZOLE	53838 NABILONE
53224 MALATHION	53550 METHIONINE	53840 NADOLOL
53235 MALT SOUP EXTRACT	53560 METHOCARBAMOL	53845 NAFICILLIN
53240 MANGANESE GLUCONATE	53565 METHOHEXITAL	53855 NALBUPHINE
53242 MANGANESE SULFATE	53570 METHOTREXATE	53860 NALIDIXIC ACID
53245 MANNITOL	53575 METHOTRIMEPRAZINE	53865 NALOXONE
53248 MAPROTILINE	53580 METHOXAMINE	53868 NALTREXONE HYDROCHLORIDE
53250 MAZINDOL	53585 METHOXSALEN	53870 NANDROLONE
53255 MEASLES VIRUS VACCINE	53590 METHOXYFLURANE	53875 NAPHAZOLINE
53260 MEBENDAZOLE	53595 METHOXYPHENAMINE	53880 NAPROXEN
53265 MECAMYLAMINE	53600 METHSCOPOLAMINE	53885 NATAMYCIN
53270 MECHLORETHAMINE	53605 METHSUXIMIDE	53890 NEGATOL
53275 MECLIZINE	53610 METHYCLOTHIAZIDE	53891 NEISSERIA
53277 MECLOFENAMATE	53615 METHYL ALCOHOL	53895 NEOMYCIN
53278 MECLOFENAMIC ACID	53620 METHYL SALICYLATE	53900 NEOSTIGMINE
53280 MEDROXYPROGESTERONE	53625 METHYLBENZETHONIUM CHLORIDE	53903 NETILMICIN
		53905 NIACIN

53915 NIACINAMIDE	54175 PANTOTHENIC ACID	54468 PHENYLTOLOXAMINE
53919 NICOTINE POLACRILEX	54180 PAPAİN	54470 PHENYTOIN
53920 NICOTINYL ALCOHOL	54190 PAPAVERINE	54475 PHOSPHOMOLYBDATE REAGENT
53922 NIFEDIPINE	54191 PARACHOLOROMETAXYLENOL	54480 PHOSPHORIC ACID
53925 NIKETHAMIDE	54193 PARAFFIN	54485 PHTHALYLSULFATHIAZOLE
53930 NITROFURANTOIN	54195 PARALDEHYDE	54488 PHYSIOLOGIC IRRIGATING SOLUTION
53935 NITROFURAZONE	54200 PARAMETHADIONE	54490 PHYSOSTIGMINE
53940 NITROGEN	54205 PARAMETHASONE	54495 PHYTONADIONE
53945 NITROGLYCERIN	54210 PARATHYROID	54500 PILOCARPINE
53950 NITROUS OXIDE	54215 PAREGORIC	54501 PINDOLOL
53955 NONOXYNOL 9	54220 PARGYLINE	54502 PINE OIL
53960 NOREPINEPHRINE	54225 PAROMOMYCIN	54503 PINE TAR
53965 NORETHINDRONE	54227 PASSIFLORA EXTRACT	54504 PIMOZIDE
53968 NORETHYNODREL	54228 PEG-3 DISTERATE	54505 PIPERACETAZINE
53969 NORFLOXACIN	54230 PATCHOULI OIL	54508 PIPERACILLIN
53970 NORGESTREL	54235 PEANUT OIL	54510 PIPERAZINE
53975 NORTRIPTYLINE	54237 PEG-4 DILAURATE	54523 PIPERONYL
53980 NOSCAPINE	54238 PECTIN	54525 PIPOBROMAN
53985 NOVOBIOCIN	54239 PELLITORY ROOT	54528 PIROXICAM
53988 NUTMEG OIL	54240 PEMOLINE	54530 PITUITARY POSTERIOR
53990 NYLIDRIN	54245 PENICILLAMINE	54535 PLACEBO
53991 NUTGALL	54250 PENICILLIN	54540 PLAGUE VACCINE
53995 NYSTATIN	54260 PENICILLIN G PROCAINE	54545 PLANTAGO SEED
54000 OATMEAL	54268 PENICILLIN V POTASSIUM	54550 PLASMA PROTEIN FRACTION
54003 OCTOXYNOL	54270 PENICILLOYL	54555 PNEUMOCOCCAL VACCINE
54005 OCTYL DIMETHYL PABA	54275 PENTAERYTHRITOL	54560 PODOPHYLLUM
54007 OCTYL SALICYLATE	54278 PENTAMIDINE ISETHIONATE	54565 POISON IVY EXTRACT
54009 OFLOXACIN	54280 PENTAGASTRIN	54575 POLIO VACCINE
54015 OINTMENT HYDROPHILIC	54290 PENTAZOCINE	54585 POLLEN ANTIGEN
54018 OINTMENT WHITE	54295 PENTOBARBITAL	54587 POLYCARBOPHIL
54020 OLEANDOMYCIN	54297 PENTOXIFYLLINE	54590 POLYETHYLENE GLYCOL
54025 OLEIC ACID	54300 PENTYLENETETRAZOL	54595 POLYMIXIN B
54030 OLIVE OIL	54305 PEPPERMINT	54597 POLYOXYETHYLELENONYL PHENOL
54032 ONDANSETRON HYDROCHLORIDE	54310 PEPSIN	54599 POLYOXY 40 STEARATE
54035 OPIUM	54315 PERMETHRIN	54605 POLYTHIAZIDE
54045 ORANGE OIL	54320 PERPHENAZINE	54610 POLYVINYL ALCOHOL
54050 ORPHENADRINE	54325 PERTUSSIS IMMUNE GLOBULIN	54613 POPLAR BUD
54055 ORTHOTOLIDINE REAGENT	54328 PERTUSSIS VACCINE	54615 POTASH SULFURATED
54060 OUABAIN	54330 PETROLATUM	54620 POTASSIUM ALKALINIZING AGENTS
54063 OVULATION TEST KIT	54332 PETROLEUM DISTILLATE	54625 POTASSIUM AMINO BENZOATE
54065 OX BILE EXTRACT	54345 PHENACEMIDE	54640 POTASSIUM BITARTRATE
54070 OXACILLIN	54350 PHENACETIN	54645 POTASSIUM BROMIDE
54075 OXALIC ACID	54360 PHENAPHTHAZINE	54650 POTASSIUM CARBONATE
54080 OXANDROLONE	54365 PHENAZOPYRIDINE	54655 POTASSIUM REPLACEMENT SOLUTIONS
54085 OXAZEPAM	54370 PHENDIMETRAZINE	54700 POTASSIUM GUAIACOLSULFONATE
54093 OXYBENZONE	54375 PHENELZINE	54703 POTASSIUM GLUTAMATE
54094 OXYCODONE	54378 PHENINDAMINE	54705 POTASSIUM HYDROXIDE
54095 OXYPHENCYCLIMINE	54385 PHENIRAMINE	54710 POTASSIUM IODIDE
54100 OXTRIPHYLLINE	54390 PHENMETRAZINE	54713 POTASSIUM ION
54105 OXYBUTYNIN	54395 PHENOBARBITAL	54715 POTASSIUM NITRATE
54110 OXYCHLOROSENE	54400 PHENOL	54718 POTASSIUM OLEATE
54115 OXYGEN	54405 PHENOLPHTHALEIN	54720 POTASSIUM OXYQUINOLINE SULFATE
54120 OXYMETAZOLINE	54410 PHENOLSULFONPHTHALEIN	54725 POTASSIUM PERCHLORATE
54130 OXYMETHOLONE	54415 PHENOXYBENZAMINE HCL	54730 POTASSIUM PERMANGANATE
54135 OXYMORPHONE	54420 PHENPROCUMON	54733 POTASSIUM PHOSPHATE
54140 OXYPHENBUTAZONE	54425 PHENSUXIMIDE	54735 POTASSIUM ACIDIFYING AGENTS
54145 OXYPHENOMIUM	54430 PHENTERMINE	54737 POTASSIUM SALICYLATE
54148 OXYQUINOLONE	54435 PHENTOLAMINE	54738 POTASSIUM STEARATE
54155 OXYTOCIN	54436 PHENYL DIMETHICONE	
54157 PADIMATE O	54440 PHENYL SALICYLATE	
54158 PAMABRON	54445 PHENYLALANINE	
54160 PANCREATIN	54450 PHENYLBUTAZONE	
54165 PANCRELIPASE	54455 PHENYLEPHRINE	
54170 PANCURONIUM	54460 PHENYLMERCURIC NITRATE	
54173 PANTHENOL	54462 PHENYL PHENOL	
	54465 PHENYLPROPANOLAMINE	

54740	POTASSIUM SODIUM TARTRATE	55055	RABIES IMMUNE GLOBULIN	55331	SODIUM GLUCONATE
54743	POTASSIUM SULFATE	55060	RABIES VACCINE	55335	SODIUM GLUTAMATE
54745	POTASSIUM THIOCYANATE	55061	RACEMETHIONINE	55338	SODIUM GLYCERPHOSPHATE
54748	POVIDONE	55063	RACEPHEDRINE	55339	SODIUM HYALURONATE
54749	POVIDONE-IODINE	55064	RANTIDINE	55340	SODIUM HYDROXIDE
54750	PRALIDOXIME	55065	RASPBERRY SYRUP	55345	SODIUM HYPOCHLORITE
54755	PRAMOXINE	55070	RAUWOLFIA	55348	SODIUM ION
54757	PRAVASTATIN SODIUM	55075	RESCINNAMINE	55355	SODIUM LACTATE
54760	PRAZEPAM	55080	RESERPINE	55357	SODIUM LAURETH SULFATE
54765	PRAZOSIN	55085	RESORCINOL	55360	SODIUM LAURYL SULFATE
54770	PREDNISOLONE	55095	RHUBARB & SODA	55365	SODIUM NITRATE
54775	PREDNISON	55105	RIBOFLAVIN	55370	SODIUM NITROPRUSSIDE
54785	PRILOCAINE	55108	RICINOLEIC ACID	55378	SODIUM PANTOTHENATE
54790	PRIMAQUINE	55110	RIFAMPIN	55380	SODIUM PERBORATE
54795	PRIMIDONE	55115	RINGERS LACTATED	55383	SODIUM PHENOXIDE
54800	PROBENECID	55117	RITODRINE	55385	SODIUM PHOSPHATE
54805	PROBUCOL	55120	ROSA GALLICA EXTRACT	55390	SODIUM POLYSTYRENE SULFONATE
54810	PROCAINAMIDE	55125	ROSE WATER	55393	SODIUM PROPIONATE
54815	PROCAINE	55126	ROSEMARY OIL	55395	SODIUM PYROPHOSPHATE
54825	PROCARBAZINE	55130	RUBELLA VIRUS VACCINE	55400	SODIUM SUCCINATE
54830	PROCHLORPERAZINE	55135	RUTIN	55405	SODIUM SULFATE
54835	PROCYCLIDINE	55140	SACCHARIN	55407	SODIUM TARTRATE
54840	PROFLAVINE	55145	SAFFLOWER OIL	55410	SODIUM SULFITE
54845	PROGESTERONE	55148	SALICYL ALCOHOL	55413	SODIUM SULFONATE
54850	PROMAZINE	55150	SALICYLAMIDE	55420	SODIUM THIOSALICYLATE
54860	PROMETHAZINE	55160	SALICYLIC ACID	55425	SODIUM THIOSULFATE
54865	PROPRANOLOL	55165	SALSALATE	55430	SOMATROPIN
54870	PROPANTHELINE	55168	SARALASIN	55433	SORBIC ACID
54875	PROPARACAINE	55169	SASSAFRAS	55434	PEG-40 SORBITAN
54885	PROPIOMAZINE	55170	SCARLET RED	55435	SORBITOL
54890	PROPOXYPHENE	55171	SANGUINARIA	55440	SOYBEAN OIL
54895	PROPYLENE GLYCOL	55180	SCOPOLAMINE	55445	SPEARMINT OIL
54900	PROPYLHEXEDRINE	55185	SECOBARBITAL	55450	SPECTINOMYCIN
54905	PROPYLPARABEN	55190	SECRETIN	55455	SPIDER-BITE ANTIVENIN
54910	PROPYLTHIOURACIL	55195	SELENIUM SULFIDE	55460	SPIRONOLACTONE
54915	PROTAMINE SULFATE	55198	SENEGA FLUID EXTRACT	55461	SQUALENE
54920	PROTEIN HYDROLYSATE	55200	SENNA	55463	SQUILL
54922	PROTEIN SUPPLEMENT	55210	SESAME OIL	55465	STANNOUS FLUORIDE
54923	PROTEINASE	55213	SHARK LIVER OIL	55470	STANZOLOL
54935	PROTIRELIN	55215	SILICIC ACID	55475	STAPHYLOCOCCUS TOXOID
54950	PROTRIPTYLINE HCL	55218	SILICONE	55480	STARCH
54960	PSEUDOEPHEDRINE	55225	SILVER NITRATE	55485	STEARIC ACID
54965	PSYLLIUM	55230	SILVER PROTEIN	55490	STEARYL ALCOHOL
54967	PVP / VA COPOLYMER	55235	SILVER SULFADIAZINE	55491	STEARYL CHLORIDE
54975	PYRANTEL	55240	SIMETHICONE	55494	STORAX
54980	PYRAZINAMIDE	55245	SINCALIDE	55495	STREPTOKINASE
54983	PYRETHRINS	55253	SKIN RESP FACTOR YEAST	55500	STREPTOMYCIN
54984	PYRETHROID	55255	SMALLPOX VACCINE	55503	STREPTOZOCIN
54985	PYRIDOSTIGMINE	55260	ANTIVENIN SNAKE BITE	55505	STRYCHNINE
54990	PYRIDOXINE	55265	SOAP	55508	STYRAMATE
54995	PYRILAMINE	55270	SODIUM ACETATE	55510	SUCCINYLMCHOLINE
55000	PYRIMETHAMINE	55273	SODIUM ALGINATE	55515	SUCCINYLSULFATHIAZOLE
55005	PYRITHIONE	55274	SODIUM AMINOBENZOATE	55518	SUCRALFATE
55015	PYROGALLOL	55275	SODIUM BENZOATE	55520	SUCROSE
55020	PYROXYLIN	55280	SODIUM BICARBONATE	55521	SULBACTIN SODIUM
55023	PYRROBUTAMINE	55285	SODIUM BISULFATE	55525	SULFACETAMIDE
55025	PYRVINIUM	55290	SODIUM BISULFITE	55535	SULFACYTINE
55027	QUATERNIUM	55295	SODIUM BORATE	55540	SULFADIAZINE
55028	QUAZEPAM	55300	SODIUM BROMIDE	55543	SULFAMERAZINE
55030	QUINACRINE	55305	SODIUM CACODYLATE	55548	SULFAMETHAZINE
55032	QUINAPRIL	55308	SODIUM CAPRYLATE	55550	SULFAMETHIZOLE
55035	QUINESTROL	55310	SODIUM CARBONATE	55555	SULFAMETHOXAZOLE
55040	QUINETHAZONE	55315	SODIUM CHLORIDE	55565	SULFANILAMIDE
55045	QUINIDINE	55320	SODIUM CITRATE	55567	SULFANILYLBENZAMIDE
55050	QUININE	55325	SODIUM DICHROMATE	55570	SULFAPYRIDINE
55053	QUININE & UREA HCL	55330	SODIUM FLUORIDE		

55575 SULFASALAZINE	55903 TRAZODONE	56210 WATER STERILE
55580 SULFATHIAZOLE	55905 TRETINOIN	56211 WATER FOR INHALATION
55583 SUFENTANIL CITRATE	55910 TRIACETIN	56213 WAX
55585 SULFINPYRAZONE	55915 TRIAMCINOLONE	56214 WHEAT GERM
55590 SULFISOXAZOLE	55925 TRIAMTERENE	56220 WHITE LOTION
55595 SULFOBROMOPHTHALEIN	55928 TRIAZOLAM	56225 WHITE PINE SYRUP
55600 SULFOSALICYLIC ACID	55930 TRICHLORMETHIAZIDE	56230 WILD CHERRY SYRUP
55605 SULFOXONE SODIUM	55935 TRICHLOROACETIC ACID	56235 WINE
55610 SULFUR	55940 TRICHLOROETHYLENE	56238 WOOL ALCOHOLS
55613 SULFURATED LIME	55943 TRICHLOROFLROMETHANE	56240 XYLOMETAZOLINE
55615 SULINDAC	55945 TRICLOFOS	56245 XYLOSE
55618 SUPROFEN	55947 TRICLOSAN	56250 YEAST
55623 SURFACTANT	55950 TRIDIHEXETHYL CHLORIDE	56255 YELLOW FEVER VACCINE
55630 SUTILAINS	55952 TRIETHYLENE GLYCOL	56260 YOHIMBINE
55635 SYRUP	55953 TRIENTINE HYDROCHLORIDE	56261 ZIDOVUDINE
55645 TALC	55955 TRIETHANOLAMINE	56262 ZEA
55647 TALLOW	55960 TRIFLUOPERAZINE	56265 ZINC TOPICAL AGENTS, EXTERNAL USE
55650 TAMOXIFEN	55967 TRIFLURIDINE	56275 ZOMEPIRAC
55655 TANNIC ACID	55970 TRIGLYCERIDES	56285 ZINC SULFATE
55665 TARTARIC ACID	55975 TRIHEXYPHENIDYL	56288 ZIRCONIUM
55666 TARTRAZINE	55978 TRILOSTANE	56290 TERAZOSIN HCL
55668 TEMAZEPAM	55985 TRIMEPRAZINE	56300 ALOE
55670 TERBUTALINE	55990 TRIMETHADIONE	56310 AMYLTRICRESOLS
55673 TERFENADINE	55995 TRIMETHAPHAN	56320 SODIUM ASCORBATE
55675 TERPIN HYDRATE	55997 TRIMETHOPRIM	56325 SODIUM SALICYLATE
55690 TESTOLACTONE	56000 TRIMETHOBENZAMIDE	56333 STAPHAGE LYSATE
55695 TESTOSTERONE	56005 TRIMIPRAMINE	56340 VITAMIN B
55700 TETANUS ANTITOXIN	56010 TRIOXSALEN	56345 VITAMIN B COMPLEX
55705 TETANUS IMMUNE GLOBULIN	56015 TRIPELENNAMINE	56350 ALGLUCERASE
55710 TETANUS TOXOID	56020 TROPROLIDINE	56355 AMLODIPINE
55715 TETRACAINE	56030 TROLAMINE	56360 ANISTREPLASE
55725 TETRACYCLINE	56040 TROMETHAMINE	56365 BOTULISM TOXIN
55730 TETRAHYDROZOLINE	56045 TROPICAMIDE	56370 CALCIUM CITRATE
55733 THENYLDIAMINE	56048 TRYPSIN	56375 CARBOPLATIN
55735 THEOBROMINE	56050 TRYPTOPHAN	56380 CARTEOLOL
55745 THEOPHYLLINE	56065 TUBERCULIN	56390 CEFPROZIL
55750 THIABENDAZOLE	56075 TUBOCURARINE	56395 CISAPRIDE
55755 THIAMINE	56080 TURPENTINE	56415 FELBAMATE
55760 THIAMYALAL	56085 TYBAMATE	56420 FILGRASTIM
55765 THIETHYLPERAZINE	56090 TYLOXAPOL	56435 FLUMAZENIL
55770 THIMEROSAL	56095 TYPHOID VACCINE	56440 FLUOREXON
55775 THIOGUANINE	56100 TYPHUS VACCINE	56445 HAEMOPHILUS B CONJUGATED VACCINE
55780 THIOPIENTAL	56105 TYROPANOATE SODIUM	56455 IFOSFAMIDE
55783 THIOPROPAPAZATE	56110 UNDECYLENIC ACID	56465 ITRACONAZOLE
55785 THIORIDAZINE	56115 URACIL	56470 LACTASE ENZYME
55790 THIOTEPA	56120 UREA	56480 LOMEFLOXACIN
55795 THIOETHIXENE	56123 UROFOLLITROPIN	56485 LORACARBEF
55800 THIPHENAMIL	56130 UROKINASE	56490 LORATADINE
55810 THROMBIN	56134 UVA URSI	56495 MAGNESIUM OXIDE
55815 THYMOL	56135 VALERIAN	56500 MASOPROCOL
55820 THYROGLOBULIN	56145 VALPROIC ACID	56505 MEFLOQUINE
55825 THYROID	56150 VANCOMYCIN	56510 MIDODRINE
55830 THYROTROPIN	56161 VEGETABLE OIL	56515 MIVACURIUM
55835 TICARCILLIN	56162 VEURONIUM BROMIDE	56525 NABUMETONE
55845 TIMOLOL	56163 VERAPAMIL	56530 NEDOCROMIL
55848 TITANIUM	56165 VERATRUM VIRIDE	56535 NICARDIPINE
55850 TOBRAMYCIN	56170 VIDARABINE	56540 NICOTINE TRANSDERMAL
55860 TOCAINIDE HYDROCHLORIDE	56175 VINBLASTINE	56545 NITRAZEPAM
55870 TOLAZAMIDE	56180 VINCRISTINE	56570 PIPECURONIUM
55875 TOLAZOLINE	56185 VITAMIN A	56575 PODOFILOX
55880 TOLBUTAMIDE	56192 VITAMIN B-12	56580 POLOXAMER 188
55885 TOLMETIN	56193 VITAMIN C	56585 POTASSIUM CHLORIDE
55890 TOLNAFTATE	56194 VITAMIN D	56590 POTASSIUM CITRATE
55893 TOLU BALSAM	56195 VITAMIN E	56600 PROPANFENONE
55895 TRAGACANTH	56198 VITAMIN K	
55900 TRANLYCYPROMINE	56205 WARFARIN	

56605	PROPOFOL	57062	FAMVIR	57202	FLAX SEED OIL
56615	RETINOIC ACID	57064	FLUVOXAMINE	57204	HEPATITIS C VACCINE
56620	RHO (D) IMMUNE GLOBULIN	57066	MONOLAURINE	57206	TAZOBACTAM
56625	RIFABUTIN	57068	NITROPRUSSIDE	57208	LOSARTAN
56630	SELEGILINE	57070	CEPOD0XIME	57210	QUERCETIN
56635	SERTRALINE	57072	CHONDROITIN	57214	TACROLIMUS
56640	SIMVASTATIN	57076	LODOXAMIDE	57216	DICHLOROACETIC ACID
56655	SOMATREM	57078	PAMIDRONATE DISODIUM	57218	FINASTERIDE
56660	SOTALOL	57082	DICLOFENAC POTASSIUM	57220	LAMOTRIGINE
56665	SUCCIMER	57084	COLLAGEN	57222	ALENDRONATE
56670	SUMATRIPTAN	57086	OXAPROZIN	57224	DIRITHROMYCIN
56675	TACRINE	57088	TORSEMIDE	57226	MOEXIPRIL HCL
56685	THYPOID VACCINE	57090	PREDNICARBATE	57228	BICALUTAMIDE
56690	TICLOPIDINE	57092	RECOMBINANT HUMAN DEOXYRIBONUCLEASE	57230	PHOSPHOCYSTEAMINE
56695	URSODIOL	57094	CALCIPOTRIENE	57232	SULCONAZOLE NITRATE
56710	AZITHROMYCIN	57096	VENLAFAXINE	57234	URINE TEST
56715	CALCIUM POLYCARBOPHIL	57098	FLUDARABINE PHOSPHATE	57236	SODIUM NITRITE
56720	ENOXACIN	57100	RIMANTADINE HCL	57238	AZELAIC ACID
56730	FLUCONAZOLE	57102	GABAPENTIN	57240	CETIRIZINE
56735	GOSERELIN ACETATE	57104	HALOFANTRINE	58001	IMQUIMOD
56740	INTERFERON BETA	57106	GRANISETRON	58002	MONTELUKAST SODIUM
56750	OCTREOTIDE ACETATE	57108	FLUVASTATIN	58003	SILDENAFIL CITRATE
56760	SARGRAMOSTIN	57110	LEVOCARBASTINE HCL	59600	ALBENDAZOLE
56765	TIOCONAZOLE	57112	ENOXAPARIN SODIUM	59601	SAQUINAVIR MESYLATE
56770	VARICELLA-ZOSTER IMMUNE GLOBULIN	57114	MAGNESIUM LACTATE	59602	HEPATITIS A VACCINE
56780	NIMODIPINE	57116	MESNA	59603	HEPATITIS VACCINE
56790	STAVUDINE	57118	MONOCHLOREACETIC ACID	59604	GEMCITABINE HCL
56795	PACLITAXEL	57120	ATOVAQUONE	59605	VINORELBINE
56800	SODIUM TETRABORATE DECAHYDRATE	57122	NORGESTIMATE	59606	RITONAVIR
56845	BOTULISM ANTITOXIN	57124	BUDESONIDE	59607	PIRACETAM
56914	RIFAPENTINE	57126	RISPERIDONE	59608	ACARBOSE
57001	BLOOD SUGAR DIAGNOSTIC	57128	ACRIVASTINE	59609	DAPIPRAZOLE HCL
57003	FLUTAMIDE	57130	SALMETEROL	59610	SEVOFLURANE
57004	GANCICLOVIR SODIUM	57132	SODIUM TETRADECYL	59611	THYROID STIMULATING HORMONE
57005	MESALAMINE	57134	NAFARELIN ACETATE	59612	CEFTIBUTEN
57006	OMEPRAZOLE	57136	BISOPROLOL FUMARATE	59615	SOMATOSTATIN
57008	PERGOLIDE MESYLATE	57138	AZACITIDINE	59619	VALACYCLOVIR
57009	TRANEXAMIC ACID	57140	ALPHA-D-GALACTOSIDASE	59620	INDINAVIR
57012	LEUPROLIDE	57142	GARLIC	59621	DEXFENFLURAMINE
57014	ERYTHROPOIETIN	57144	GLIBENCLAMIDE	59622	NISOLDIPINE
57016	RAMIPRIL	57146	LAMIVUDINE	59623	ALTRETAMINE
57018	CARBAMIDE PEROXIDE	57148	OXICONAZOLE	59624	DIATRIZOATE MEGLUMINE
57022	KETONE TEST	57150	PAROXETINE	59625	NITROGEN MUSTARD
57024	MAGNESIUM ION	57152	PHENOTHIAZINE	59626	RIMEXOLONE
57028	SULFABENZAMIDE	57154	CD4	59627	MELATONIN
57032	CEFTIZOXIME	57156	SICKLE CELL TEST	59628	DINITROCHLOROENZENE
57033	CLAVULANATE	57158	TECHNETIUM	59629	LANSOPRAZOLE
57034	PHOSPHORUS	57160	TRAMADOL	59630	ADAPALENE
57036	CLOFAZIMINE	57162	BEPRIDIL HCL	59631	TIOPRONIN
57038	PIRBUTEROL	57164	DESFLURANE	59632	DEHYDROEPIANDROSTERENE
57040	MECLOCYCLINE	57166	PROTEIN	59633	GLIMEPRIDE
57042	ACLOMETASONE	57168	CARBOHYDRATE(S)	59634	ZAFIRLUKAST
57044	CEFIXIME	57170	FAT	59635	MYCOPHENOLATE MOFETIL
57046	DEZOCINE	57172	ROCURIUM	59636	RILUZOLE
57048	ZOLPIDEM TARTRATE	57174	INTERFERON	59637	ALCLOMETASONE
57049	LEVOCARNITINE	57176	NEFAZODONE HCL	59638	PENTOSAN
57050	HYDROACTIVE DRESSING	57182	METHOXYCINNAMATE	59639	LATANOPROST
57052	DIDEOXYCYTIDINE	57186	DORZOLAMIDE HCL	59640	TRANDOLAPRIL
57053	OMEGA-3 FATTY ACIDS	57188	LOVERSOL	59641	ACIDOPHILUS
57054	TERBINAFINE	57190	CURARE	59642	CIDOFOVIR
57055	ZALCITABINE	57192	METFORMIN	59643	BUTENAFINE
57056	ALALUCERASE	57194	HYPERTONIC SALINE	59644	OLANZAPINE
57057	M-CRESYL ACETATE	57196	ANSOPRAZOLE	59645	FEXOFENADINE
57058	DESOGESTREL	57198	TENPOSIDE	59701	FOSPHENYTOIN SODIUM
		57200	AQUAPHOR	59702	VITAMINS

59703	TOPOTECAN HCL	59823	EFAVIRENZ	70044	MORPHINE SULFATE
59704	DONEPEZIL HCL	59824	TOLCAPONE	70045	RALOXIFENE
59705	ATORVASTATIN CALCIUM	59825	TAZAROTENE	70046	PENICILLIN G BENZATHINE
59706	ZILEUTON	59826	DOLAESTRON MESYLATE	70047	HELIUM
59707	BRIMONIDINE	59827	ACITRETIN	70048	OIL OF EVENING PRIMROSE
59709	AZELASTINE	59828	CERIVASTATIN SODIUM	70049	ROPINIROLE HCL
59710	VALSARTAN	59829	CITALOPRAM HYDROBRIMIDE	70050	COENZYME Q10
59711	DELAVIRDINE MESYLATE	59830	TIAGABINE HCL	70051	CREATINE
59712	FAMCICLOVIR	59831	FENOFIBRATE	70052	ZINC OXIDE
59713	TRIPROLIDINE	59832	ROTA VIRUS VACCINE	70053	NETTLE EXTRACT
59714	MIRTAZAPINE	59833	OXALIPLATIN	70054	PROTEASE
59715	NEVIRAPINE	59834	DACLIZUMAB	70055	ELDER
59716	LEVOFLOXACIN	59835	RECOMBINANT HUMAN INTERLEUKIN ELEVE	70056	THYME
59717	ANDROGENS			70057	MALTODEXTRIN NF
59718	ROPIVACAINE HCL	59836	LOTEPREDNOL ETABONATE	70058	ASCORBIC ACID
59719	NELFINAVIR MESYLATE	59837	GLATITAMER ACETATE	70059	ADENOSYL-TRIPHOSPHATE
59720	NILUTAMIDE	59838	RIZATRIPTAN BENZOATE	70060	DOLASETRON MESYLATE
59721	OLOPATADINE HCL	59839	LEFLUNOMIDE	70061	EMEDASTINE DIFUMARATE
59722	TILUDRONATE SODIUM	59840	CAPECITABINE	70062	FENRETINIDE
59723	IRINOTECAN HCL	59841	GRAPSEED	70063	ABCIXIMAB
59724	DALTEPARIN SODIUM	59842	TROVAFLOXACIN/ ALTROFLOXAVIN	70064	TETRABENAZINE
59725	PRAMIPEXOLE			70065	BRIMONIDINE TARTRATE
59726	BROMFENAC SODIUM	60020	DIPROPYLENE GLYCOL	70066	CALENDULA
59727	TIZANIDINE HCL	60025	ETHYL CINNAMATE	70067	PLANTAIN
59728	SODIUM BIPHOSPHATE	70001	CEFEPIME	70068	OREGON GRAPE
59729	MELARSOPROL	70003	INFLIXIMAB	70069	GINKGO
59730	MIBEFRADIL DIHYDROCHLORIDE	70004	SEVELAMER HCL	70070	EICOSAPENTAENOIC ACID
59731	TAMSULOSIN HYDROCHLORIDE	70005	ETHINY ESTRADIOL	70071	DOCOSAHEXAENOIC ACID
59732	CEFEPIME HCL	70006	TRIAMCINOLONE ACETON	70101	DORNASE ALFA
59733	CISATRACURIUM BESYLATE	70007	CEFDINIR	70102	OSELTAMIVIR PHOSPHATE
59734	CARVEDILOL	70008	RIBAVIRIN	70103	SIROLIMUS
59735	IRBESARTAN	70009	HYALURONIC ACID	70104	CYSTEAMINE BITARTRATE
59736	CALCITRIOL	70010	SEROTONIN	70105	HAWTHORN
59737	ROPINROLE HCL	70011	POLYMYXIN B	70106	ALOSETRON HCL
59738	CARBOPROST TROMETHAMINE	70012	GLUCOSAMINE	70107	PNEUMOCOCCAL 7-VALENT CONJUGATE VAC
59739	QUETIAPINE FUMARATE	70013	ROSIGLITAZONE MALEATE	70108	PALIVIZUMAB
59740	PENCICLOVIR	70014	CANDESARTAN CILEXETIL	70109	GATIFLOXACIN
59741	JAPANESE ENCEPHALITIS VIRUS VACCINE	70015	ISOPHANE INSULIN	70110	CABERGOLINE
59742	POLOXAMER	70016	LYME DISEASE VACCINE	70111	ALDESLEUKIN
59743	TROGLITAZONE	70017	RITUXIMAB	70112	MAGNESIUM HYDROXIDE
59744	TOPIRAMATE	70018	SODIUM SULFACETAMIDE	70113	PERINDOPRIL ERBUMINE
59745	REMIFENTANIL HCL	70019	ORLISTAT	70114	MIGLITOL
59800	BEE POLLEN	70020	AMPRENAVIR	70115	ZALEPLON
59801	CARRISYN	70021	ACTIVATED CHARCOAL	70116	SOY
59802	SIBUTRAMINE	70022	FERROUS SULFATE EXSICCATED	70117	ADEFOVIR DIPIVOXIL
59803	PHENYLETHYL ALCOHOL	70023	TELMISARTAN	70118	PANTOPRAZOLE SODIUM
59804	ZOLMITRIPTAN	70024	MILRINONE LACTATE	70119	ANTITHROMBIN III
59807	SILDENAFIL CITRATE	70026	ROFECOXIB	70120	ATROPINE SULFATE
59808	NARATRIPTAN	70027	ETHINYL ESTRADIOL	70121	MELOXICAM
59809	ANASTROZOLE	70028	ETHYNODIOL DIACETATE	70122	ENTACAPONE
59810	BRINZOLAMIDE	70029	ETANERCEPT	70123	BISMUTH
59811	TOLTERODINE TARITRATE	70030	ALITRETINOIN	70124	BEECHWOOD CREOSOTE
59812	DOMPERIDONE	70031	ZANAMIVIR	70125	EPIRUBICIN HCL
59813	FOLLITROPIN BETA	70032	ABACAVIR SULFATE	70126	EPTIFIBATIDE
59814	FOLLITROPIN ALPHA	70033	RABEPRAZOLE SODIUM	70127	BETAMETHASONE VALERATE
59815	FOSFOMYCIN TROMETHAMINE	70034	PIOGLITAZONE HCL	70128	OXCARBAZEPINE
59816	CLOPIDOGEL	70035	METHYLSULFONYLMETHANE	70129	RIVASTIGMINE TARTRATE
59817	REPAGLINIDE	70036	CETYLMYRISTOLEATE	70130	ISOSORBIDE DINITRATE
59818	BECAPLERMIN	70037	TRASTUZUMAB	70131	ISOSORBIDE MONONITRATE
59819	FOLLICLE STIMULATING HORMONE	70038	PETROLEUM	70132	ALLIUM CEPA
59820	LEUTENIZING HORMONE	70039	CILOSTAZOL	70133	CRANBERRY
59821	RETEPLASE RECOMBINANT	70040	LEVALBUTEROL HCL	70134	MAGNESIUM ASPARTATE
59822	NALMEFENE	70041	KETOTIFEN FUMARATE	70135	POTASSIUM ASPARTATE
		70042	FERROUS FUMARATE	70136	ASPARTIC ACID
		70043	OPRELVEKIN	70137	NICOTINE

70138 MOXIFLOXACIN HCL	70199 MAGNESIUM GLYCINATE
70139 BOSWELLIN	70200 CATIONIC CELLULOSE
70140 SEA CUCUMBER	70201 POLIDOCANOL
70141 GLYCOLIC ACID%	70202 GREPAFLOXACIN HCL
70142 AMMONIUM LACTATE	70203 RACEMIC EPINEPHRINE
70143 SODIUM COCGLYCERYL	70204 ACEMANNAN
70144 ETHER SULFONATE	80001 ALPHA-1-PROTEINASE INHIBITOR
70145 CETOSTEARYL ALCOHOL	80002 ALTEPLASE
70146 CETETH-20	80003 APRACLONIDINE
70147 METHYL PARABEN	80004 DICLOFENAC SODIUM
70148 IMIGLUCERASE	80005 OCCULT BLOOD TEST KIT
70149 TIROFIBAN	80006 FLUOXETINE HYDROCHLORIDE
70150 PROPOXYPHENE NAPSYLATE	80007 LISINOPRIL
70151 SODIUM PHENYLBUTYRATE	80008 NIZATIDINE
70152 LOPINAVIR	80009 MITOXANTRONE
70153 MAGNESIUM CHELATE	80010 MURONAB
70154 ZINC CHELATE	80011 MUPIROCIN
70155 CHROMIUM PICOLINATE	80012 NAFTIFINE
70156 GUARANA	80013 PENBUTOLOL SULFATE
70157 SODIUM CARBOXY- METHYLCELLULOS	80014 TERCONAZOLE
70158 PREDNISOLONE ACETATE	91011 MISOPROSTOL
70159 SILVER	91013 OLSALAZINE
70160 LEVETIRACETAM	91016 LEVAMISOLE
70161 L-LYSINE	91018 ETHANOLAMINE OLEATE
70162 BETA-GLUCAN	91019 MORICIZINE
70163 CALCIUM CHLORIDE DIHYDRATE	91060 CEFUROXIME
70164 TEMOZOLOMIDE	92005 POTASSIUM CLAVULANATE
70165 PARACETAMOL	92501 ASTEMIZOLE
70166 DEXTROPROPOXYPHENE	92502 KETOROLAC TROMETHAMINE
70167 CALCIUM GLUBIONATE	92503 CLOMIPRAMINE
70168 RISEDRONATE SODIUM	
70169 CELECOXIB	
70170 NICOTINAMIDE ADENINE DINUCLEOTIDE	
70171 DANAPAROID SODIUM	
70172 MOLASSES	
70173 CYTOMEGALOVIRUS IMMUNE GLOBULIN IV	
70174 FERROUS SULFATE	
70175 COAGULATION FACTOR VIIIA	
70176 EFLORNITHINE HCL	
70177 METHACHOLINE CHLORIDE	
70178 DIMETICONE	
70179 ACRYLATE COPOLYMER	
70180 CARBOMER 940	
70181 GLUTAMINE	
70182 SARGRAMOSTIM	
70183 PEGINTERFERON ALFA-2B	
70184 INSULIN ANALOG	
70185 AMIFOSTINE	
70186 KAVA	
70187 MODAFINIL	
70188 VERTEPORFIN	
70189 POLYSORBATE	
70190 EDTA	
70191 RETINYL PALMITATE	
70192 DEXRAZOXANE	
70193 SYNTHETIC CONJUGATED ESTROGENS	
70194 GRAFT T STARCH COPOLYMER	
70195 EPROSARTAN MESYLATE	
70196 PODOPHYLLIN	
70197 ALOE VERA	
70198 ZINCUM GLUCONICUM	

B. DRUG ENTRY CODES AND NAMES IN NUMERIC ORDER

00001	LICE SHAMPOO	00072	IONIL T	00137	M.D. FORTE SKIN REJUVEN LOTION
00002	TAMIFLU	00073	LUXIQ	00138	OIL OF OLAY SOAP
00003	DITROPAN XL	00074	SCLEROMATE	00139	SBR LIPOCREAM
00004	LIDODERM PATCH	00075	SAL-TROPINE	00141	VITAMIN E & D
00005	A & D VITAMIN	00076	TRILEPTAL	00142	ANTIANKXIETY MEDICATION
00006	NEPHRON	00077	ZILACTIN-L	00143	AQUATAB DM
00007	TMP-SMZ DS	00078	AGGRENOX	00144	ESKALITH CR
00008	VIActiv	00079	CAFCIT	00146	GUAIFED-PD
00009	BICILLIN L-A	00080	CARBIDOPA-LEVODOPA	00147	PRETZ
00010	A AND D	00081	EXELON	00148	PROLIXIN D
00011	BIOCLATE	00082	LIOTRIX	00149	D51/2 NS
00012	IPOL	00083	NIFEREX-PN FORTE	00150	NICODERM CQ PATCH
00013	MYCOPHENOLATE MOFETIL	00085	ORAMORPH	00151	TUSSIN
00014	PSOR-A-SET	00086	HISTOFREEZER	00152	CEREZYME
00016	SANGCYA	00087	MEDIGESIC	00153	AGGRASTAT
00017	SIROLIMUS	00088	MYCINETTE	00154	CHILDREN'S IBUPROFEN
00018	CYSTAGON	00089	PANMIST-DM	00155	A-METHAPRED
00019	HAWTHORN	00090	PROMAX	00156	PROPOXACET-N
00021	LOTRONEX	00091	ACT	00157	RETEPLASE
00022	PREVNA	00092	ESTROSTEP FE	00158	SODIUM PHENYL BUTYRATE
00023	A.C.N.	00094	NESTABS CBF	00159	KALETRA
00024	PROLEX DM	00095	A.P.L.	00161	BISOPROLOL
00026	NOXZEMA MEDICATED SKIN CREAM	00096	OSTEO-BIFLEX	00163	A/T/S
00027	SYNAGIS	00097	PEDIAMIST	00164	FIBRINOGEN (HUMAN)
00028	TEQUIN	00098	BANALG LOTION	00165	BIER BLOCK
00029	DOSTINEX	00099	ALOCRIL	00166	GOOD START FORMULA
00031	DURACLON	0100	A.S.A.	00167	NOVOLIN N
00032	EXCEDRIN MIGRAINE	0101	ISOSORBIDE DINITRATE	00168	TRIMO-SAN
00033	HYCAMTIN	0102	ISOSORBIDE MONONITRATE	00172	OPHTHALMIC OINTMENT
00034	INTERLEUKIN-2	0103	DIRITHROMYCIN	00173	ELA-MAX
00036	MAALOX PLUS	0104	HAART	00174	NEUROTROPHIN-1
00037	ACEON	0105	A.S.A. & CODEINE	00175	PEDIA-POP
00038	GLYSET	0106	ORLISTAT	00176	PREDNISOLONE ACETATE
00039	SONATA	0107	ROSIGLITAZONE MALEATE	00177	SALT WATER
00040	SOY	0108	CURASOL	00179	COLLOID SILVER
00041	PREVEON	0109	URSODIOL	00181	ATUSS MS
00042	PROTONIX	0111	MAXILIFE	00182	DURADAL HD
00043	D-50-W	0112	MEDERMA	00184	KEPPRA
00044	PANLOR DC	0113	ANDROGEL	00186	NSC-24
00046	ANTITHROMBIN III	0114	DILTIA XT	00187	OPHTHALMIC DROPS
00047	DONNATAL ELIXIR	0115	EDEX	00189	AMO ENDOSOL
00048	MOBIC	0116	MEN'S FORMULA VITAMIN	00191	HAPONAL
00049	ORTHO-PREFEST	0117	CRANBERRY	00192	SPECTRAVITE
00051	SCLEROVEIN	0118	DURADRIN	00193	ALOSETRON HCL
00052	SILDENAFIL CITRATE	0119	K-MAG	00194	PENICILLIN G BENZATHINE & PROCA
00053	TAMSULOSIN HYDROCHLORIDE	0120	URIMAX	00195	TEMOZOLOMIDE
00054	COMTAN	0121	BRONCHIAL MIST	00196	BENDROFLUAZIDE
00056	ENTEX PSE	0122	GATORADE	00197	COPROXAMOL
00058	MINERAL SUPPLEMENT	0123	NICOTINE	00198	ENOXAPARIN SODIUM
00060	THERMAZENE	0124	POLY-TUSSIN	00199	FLEXONASE
00061	BISMUTH	0125	AVELOX	00200	MEPERIDINE HCl
00062	CHILDREN'S BACTRIM	0126	DEPROIST EXPECTNT W/ CODEINE	00201	NEO-CALGLUCON
00063	CREOMULSION	00127	MONISTAT 3	00202	PENCICLOVIR
00064	D5 1/2 NS WITH KCL	00128	PROFEN II	00203	SALINEX
00066	EPIRUBICIN HCL	00129	PROFEN II DM	00204	UROZIDE
00067	INTEGRILIN	00131	URISTAT	00205	VAPONEPHRINE
00068	CLEOMYCIN	00132	CAL-MAG	00206	ACTONEL
00069	AURODEX	00133	CANDESARTAN	00207	AMINOSALICYLIC ACID
00070	TAVIST D	00134	CUREL LOTION	00208	CELECOXIB
00071	CERTAVITE	00136	HEALTHY JOINT	00209	GLUCOVANCE

00211	LEVALL 5.0	00286	ZINECARD	01223	ALUMINUM CHLORIDE
00212	NICOTINAMIDE ADENINE DINUCLEOT	00287	CENESTIN	01255	ALUPENT
00213	PANTOPRAZOLE SODIUM	00289	AH-CHEW	01258	ALUPRIN
00214	PROFIBER	00291	INTRASITE	01290	AMANTADINE
00217	TEMODAR	00292	TEVETEN	01295	AMARIL D
00218	CARBAMIDE PEROXIDE	00293	AMLACTIN	01335	AMERICAINE
00219	DYCLONINE HCL	00294	CANTHACUR-PS	01375	AMICAR
00220	ACCURBRON	00295	ACETAZOLAMIDE	01420	AMINO-CERV
00221	CHINESE HERBAL MEDS	00296	PENLAC	01450	AMINOPHYLLINE
00222	DANAPAROID SODIUM	00297	PLEXION	01485	AMINOSALICYLIC ACID ENSEAL
00223	ACCUTANE	00298	VERSICLEAR	01530	AMITRIPTYLINE
00224	MILK AND MOLASSES ENEMA	00299	BENZADERM	01595	AMOBARBITAL
00226	PEDIACARE INFANTS DECONGESTA	00301	HISTEX HC	01610	AMOGEL PG
00227	T-2	00302	WINRHO SDF	01615	AMOLIN
00228	SOYALAC	00303	ZICAM	01628	AMOXAPINE
00233	CONCERTA	00304	ZYDERM	01628	AMOXAPINE
00234	ETIDRONATE DISODIUM	00305	ACETIC ACID	01630	AMOXICILLIN
00235	NOVOSEVEN	00306	MEDENT LD	01640	AMOXIL
00236	SBE PROPHALAXIS	00307	METADATE ER	01660	AMPHETAMINE
00237	VANIQA	00308	VALNAC OINTMENT	01670	AMPHOJEL
00238	ZOLMITRIPTAN	00309	AMINO-MAG	01678	AMPHOTERICIN
00239	FEMHRT	00311	BUPAP	01685	AMPICILLIN
00241	PROVOCHOLINE	00312	COMBIPATCH	01725	AMYTAL
00242	TIMODINE	00313	DIGITEK	01730	ANA EMERGENCY INSECT STING KIT
00243	CLINAC-OC	00314	DILATING DROPS	01735	ANABOL
00244	GLUTAMINE	00316	LEFLUNOMIDE	01750	ANACEL
00246	LEUKINE	00317	NICOTROL INHALER	01755	ANACIN
00247	PEGINTERFERON ALFA-2B	00318	SARAFEM	01775	ANALGESIC
00248	POLYDOCINOL	00319	BOSTON REWETTING DROPS	01835	ANAPHYLATIC SHOCK DRUG KIT
00249	LIQUI-HISTINE-D	00320	ACETONE	01838	ANAPROX
00250	ACETA W/CODEINE	00321	JUICE PLUS+	01840	ANASPAZ
00251	VICODIN ES	00322	LEVLITE	01850	ANATUSS
00252	DIZAC	00323	PRENATE ADVANCE	01860	ANBESOL
00253	LISPRO	00324	SEMPREX-D	01865	ANCEF
00254	CARTIAXT	00455	ACTH	01970	ANECAL
00256	CAF	00460	ACTHAR	01983	ANESTHETIC
00257	DECONSAL II	00465	ACTICORT	01995	ANEXSIA
00258	ETHYOL	00475	ACTIFED	02010	ANGIO-CONRAY
00259	FML	00485	ACTOL	02040	ANODYNOS FORTE
00260	ACETAMINOPHEN	00486	ACTIVASE	02075	ANTABUSE
00261	GRANISETRON HCL	00515	ADAPT	02080	ANTACID
00262	INDOCYANINE GREEN	00535	ADENOSINE	02085	ANTACID #6
00263	CMF	00540	ADIPEX	02125	ANTIACID
00264	KAVA-KAVA	00560	ADRENALIN	02135	ANTI-ITCH
00266	MP	00570	ADRIAMYCIN	02158	ANTIBIOTIC AGENT
00267	LIQUID TEARS	00590	ADSORBONAC	02159	ANTIBIOTIC EAR DROPS
00268	MOMETASONE FUROATE	00597	ADVIL	02165	ANTICOAGULANT
00269	SUCCINYLCHOLINE CHLORIDE	00598	AEROBID	02170	ANTIHEMOPHILIC FACTOR HUMAN
00271	OXYPURINOL	00645	AFRIN	02195	ANTIPYRINE
00272	PREMESISRX	00780	ALBUTEIN	02215	ANTISEPTIC SOLUTION
00273	PROVIGIL	00785	ALCAINE	02225	ANTISPASMODIC
00274	QVAR	00790	ALCOHOL	02250	ANTIVERT
00276	RADIACARE GEL	00825	ALDACTAZIDE	02270	ANTRIN
00277	RADIACARE ORAL RINSE	00830	ALDACTONE	02310	ANUSOL
00278	RHINARIS LUBRICATING NASAL GEL	00845	ALDOMET	02315	ANUSOL-HC
00279	ULCEREASE	00850	ALDORIL	02335	APAP
00280	ACETAMINOPHEN W/CODEINE	00866	ALFENTA	02340	APAP W/CODEINE
00281	VERTEPORFIN	00880	ALKA-SELTZER	02405	APRESOLINE
00282	VISUDYNE	00905	ALKALOL	02465	AQUAMEPHYTON
00283	ACETAMINOPHEN W/OXYCODONE	00915	ALKERAN	02470	AQUAPHOR
00284	VIVA-DROPS	00925	ALLBEE	02473	AQUAPHYLLIN
		00976	ALLERGAN	02520	ARALEN
		00978	ALLERGESIC	02545	ARCO-LASE
		00979	ALLERGINE		
		00980	ALLERGY RELIEF OR SHOTS		
		01030	ALLOPURINOL		

02555	ARGININE	04070	BENZON	05640	CAPITAL W/CODEINE
02575	ARISTOCORT	04085	BENZOYL	05645	CAPITROL
02580	ARISTOCORT A	04088	BENZOYL PEROXIDE	05648	CAPOTEN
02585	ARISTOCORT FORTE	04090	BENZTHIAZIDE	05663	CARAFATE
02615	ARISTOSPAN	04100	BEROCCA	05680	CARBAMAZEPINE
02627	ARMOUR THYROID	04120	BETADINE	05695	CARBOCAINE
02645	ARTANE	04125	BETADINE PERINEAL WASH CONCENTRATE	05710	CARBON DIOXIDE
02705	ASCORBIC ACID	04130	BETADINE VAGINAL DOUCHE	05750	CARDEC-DM
02725	ASCRIPTIN	04160	BETALIN	05758	CARDIAC AGENT
02765	ASMACOL	04170	BETAMETHASONE	05785	CARDIOQUIN
02785	ASMINYL	04190	BETHANECHOL	05789	CARDIZEM
02805	ASPIRIN	04225	BICARBONATE OF SODA	05795	CARDUI
02850	ASTHMACON	04230	BICHLORACETIC ACID	05810	CARISOPRODOL
02875	ATARAX	04235	BICILLIN	05820	CARMOL
02900	ATIVAN	04240	BICILLIN C-R	05825	CARMOL-HC
02930	ATROPHYSINE	04250	BICITRA	05860	CASCARA
02940	ATROPINE	04345	BIOTIN	05883	CASTELLANI'S PAINT
02980	ATROPISOL	04368	CONTRACEPTIVE AGENT	05885	CASTOR OIL
02982	ATROVENT	04370	BISACODYL	05888	CASTORIA FLETCHERS
02995	AURALGAN	04385	BISCODYL	05895	CATAPRES
03050	AVEENO	04440	BISMUTH SUBSALICYLATE	05903	CATHARTIC AGENT
03101	AXID	04478	BLEOMYCIN	05955	CECLOR
03113	AYGESTIN	04480	BLEPH	05983	CEFADROXIL
03115	AYR SALINE MIST	04485	BLEPHAMIDE	05985	CEFADYL
03123	AZATHIOPRINE	04505	BLISTEX	05990	CEFOL
03128	AZLIN	04595	BORIC ACID	05993	CEFTIN
03190	AZO-100	04633	B6-PYRIDOXINE	05995	CEFAZOLIN
03225	AZULFIDINE	04638	BREACOL COUGH	06005	CELESTONE
03245	B & O SUPPRETTE	04650	BRETHINE	06010	CELESTONE PHOSPHATE
03250	B COMPLEX	04665	BREVITAL	06015	CELESTONE SOLUSPAN
03263	B-COMPLEX C W/IRON	04669	B2-RIBOFLAVIN	06030	CELONTIN
03355	B-12	04760	BROMANATE	06100	CENTRUM
03395	BACID	04808	BROMOCRIPTINE	06110	CEPACOL
03400	BACIGUENT	04820	BROMPHEN	06120	CEPASTAT
03410	BACITRACIN	04873	BRONCHODILATOR	06125	CEPHALEXIN
03415	BACITRACIN- NEOMYCIN-POLYMYXIN	05010	BUFFERIN	06127	CEPHALORIDINE
03423	BACLOFEN	05024	BUMEX	06128	CEPHALOSPORINS
03430	BACTRIM	05024	BUMEX	06130	CEPHALOTHIN
03438	BACTROBAN	05035	BUPIVACAINE	06133	CEPHRADINE
03450	BAKER'S INFANT FORMULA	05095	BUTALBITAL	06170	CERUMENEX
03485	BALNETAR	05130	BUTIBEL-ZYME	06180	CETACAINE
03590	BARIUM	05160	C & T	06210	CETAPHIL
03635	BASALJEL	05235	CAFACETIN	06215	CETAPRED
03675	BC	05250	CAFERGOT	06260	CHARCOAL
03685	BCG VACCINE	05265	CAFFEINE	06294	CHEMOTHERAPY
03700	BECLOMETHASONE	05285	CAL PRENAL	06318	CHERATUSSIN
03705	BECLOVENT	05310	CALADRYL	06374	CHILDREN'S TYLENOL
03709	BECONASE	05320	CALAMINE	06400	CHLOR-TRIMETON
03740	BEELITH	05335	CALAMINE LOTION	06440	CHLORAL HYDRATE
03805	BELLADONNA ALKALOIDS W/PHENOBARBITAL	05347	CALAN	06455	CHLORAMBUCIL
03843	BELLASPAZ	05355	CALCET	06465	CHLORAMPHENICOL
03845	BELLERGAZ	05382	CALCIJEX	06470	CHLORASEPTIC
03850	BELLERGAZ-S	05390	CALCIMAR	06480	CHLORASEPTIC DM
03900	BEN GAY	05393	CALCITONIN	06495	CHLORDIAZEPOXIDE
03903	BENA-D	05395	CALCIUM ACETATE	06580	CHLOROQUINE
03905	BENADRYL	05405	CALCIUM CARBONATE	06590	CHLOROTHIAZIDE
03955	BENEMID	05415	CALCIUM	06605	CHLORPHENIRAMINE
03995	BENSULFOID POWDER	05430	CALCIUM GLUCONATE	06620	CHLORPROMAZINE
04000	BENTYL	05465	CALCIUM-D	06640	CHLORTAB-8
04010	BENYLIN DM COUGH SYRUP	05538	CAL-SUP	06645	CHLORTHALIDONE
04015	BENYLIN SYRUP	05541	CALTRATE W/VITAMIN D	06661	CHLORZOXAZONE
04020	BENZAC	05590	CANDEX	06700	CHOLERA VACCINE
04025	BENZAC W GEL	05595	CANTHARIDIN	06750	CHOOZ
04030	BENZAGEL	05598	CANTHARONE	06765	CHORIONIC GONADOTROPIN
		05620	CAPADE	06780	CHROMAGEN
		05635	CAPITAL	06800	CHRONULAC SYRUP

06815	CIMETIDINE	07995	CREO-TERPIN COMPOUND	09025	DESITIN
06839	CIPRO	07997	CREON	09030	DESO-CREME
06860	CITRATE OF MAGNESIA	08015	CROMOLYN	09033	DESOWEN
06865	CITRIC ACID	08090	CYANOCOBALAMIN	09040	DESOXYN
06883	CLAFORAN	08130	CYCLAPEN	09043	DESQUAM-E
06905	CLEOCIN	08135	CYCLOCORT	09070	DEXACEN
06913	CLEOCIN T	08140	CYCLOGYL	09075	DEXAMETHASONE
06920	CLINDAMYCIN	08145	CYCLOMYDRIL	09095	DEXAMETHASONE SODIUM PHOSPHATE
06935	CLINORIL	08153	CYCLOPHOSPHAMIDE	09100	DEXAMPEX
06963	CLOXACILLIN	08163	CYCRIN	09116	DEXASPORIN OPHTHALMIC
06968	CLODERM	08175	CYLERT	09120	DEXEDRINE
06975	CLOMID	08180	CYPROHEPTADINE	09170	DEXTROAMPHETAMINE
06980	CLONAZEPAM	08190	CYSTEX	09173	DEXTROMETHORPHAN COUGH
06985	CLONIDINE	08215	CYTAL	09175	DEXTROSE
06993	CLORAZEPATE	08218	CYTARABINE	09178	DEXTROSE RINGERS
06995	CLORAZINE	08230	CYTOMEL	09193	DHS SHAMPOO
07003	CLOTRIMAZOLE	08245	CYTOXAN	09194	DHT
07005	CLOVE OIL	08270	D.H.E. 45	09200	DI-CAL MEAD
07110	COCAINE	08280	D.S.S.	09250	DIABINESE
07140	COCOA BUTTER	08300	D-S-S PLUS	09305	DIAMOX
07150	COD LIVER OIL	08315	D-10	09320	DIANEAL
07155	CODALAN	08320	D-2.5	09330	DIAPARENE
07160	CODANOL	08335	D-5	09370	DIAZEPAM
07180	CODEINE	08340	D-50	09373	DIAZOXIDE
07195	CODIMAL	08342	DACARBAZINE	09385	DIBENZYLININE
07200	CODIMAL DH SYRUP	08345	DACRIOSE	09395	DICAL-D
07205	CODIMAL DM SYRUP	08368	DALALONE	09433	DICLOXACILLIN
07215	CODIMAL L.A.	08385	DALLERGY	09455	DICYCLOMINE
07250	COGENTIN	08390	DALMANE	09470	DIDRONEL
07265	COLACE	08400	DANAZOL	09535	DIGITALIS
07270	COLBENEMID	08410	DANOCRINE	09545	DIGOXIN
07275	COLCHICINE	08430	DAPA	09550	DIHISTINE
07300	COLD TABLET	08440	DAPSONE	09585	DILANTIN
07315	COLESTID	08450	DARAPRIM	09593	DILATRATE
07355	COLREX	08470	DARVOCET-N	09600	DILAUDID
07405	COLY-MYCIN	08475	DARVON	09605	DILAX
07418	COM-PRO-SAN	08535	DDAVP	09615	DILOCAINE
07470	COMPAZINE	08565	DEBROX	09640	DIMENHYDRINATE
07478	COMPOUND W	08580	DECADROL	09650	DIMENTABS
07480	COMTREX	08585	DECADRON	09660	DIMETANE
07505	CONEX	08590	DECADRON ELIXIR	09690	DIMETAPP
07545	CONRAY	08655	DECOHIST SYRUP	09700	DIO SUL
07560	CONTAC	08659	DECON-AID	09770	DIONIN
07578	CONTE-PAK-4	08660	DECONAMINE	09805	DIOVAL
07660	CORDRAN	08668	DECONGEST DH	09815	DIPH TET TOXIODS
07670	CORGARD	08670	DECONGESTANT	09850	DIPHENHYDRAMINE
07680	CORICIDIN	08730	DELATESTRYL	09855	DIPHENHYDRAMINE HCL COUGH SYRUP
07723	CORN HUSKERS	08745	DELESTROGEN	09895	DIPHThERIA ANTITOXIN
07755	CORTAID	08750	DELFEN	09900	DIPHThERIA TETANUS TOXIODS
07760	CORTEF	08753	DELSYM	09905	DIPHThERIA TOXOID ADULT
07770	CORTENEMA	08770	DELTASONE	09915	DIPROSONE
07775	CORTICAINE	08805	DEMULEN	09920	DIPYRIDAMOLE
07780	CORTIFOAM	08823	DENOREX	09925	DISALCID
07793	CORTISOL	08835	DEPAKENE	09990	DIPHThERIA TETNUS TOXIODS PERTUSSIS
07795	CORTISONE	08836	DEPAKOTE	09993	DIPHThERIA TOXOID
07800	CORTISPORIN	08838	DEPANDRO	09995	DITROPAN
07805	CORTONE	08855	DEPO PRED	10020	DIURETIC
07815	CORTROPHIN	08860	DEPO-ESTRADIOL	10025	DIURIL
07875	COTAZYM	08865	DEPO-MEDROL	10087	DOCUSATE
07888	COTRIM	08870	DEPO-PROVERA	10126	DOLOBID
07913	COUGH FORMULA	08880	DEPO-TESTOSTERONE	10130	DOLOPHINE
07915	COUGH SILENCERS	08895	DEPOTEST		
07920	COUGH SYRUP	08965	DERMAREX		
07930	COUMADIN	09010	DESENEX		
07945	COVANGESIC	09015	DEFERAL		
07985	CREAM OF TARTAR	09020	DESIPRAMINE		

10145	DOMEBORO	11549	EPITOL	12670	FLORONE
10170	DOMOL	11575	EPSOM SALT	12678	FLOXURIDINE
10180	DONATUSSIN	11580	EQUAGESIC	12683	FLUIDIL
10183	DONATUSSIN DC	11616	ERGOLOID MESYLATES	12690	FLUOCINOLONE
10200	DONNAGEL	11620	ERGOMAR	12710	FLUOR-I-STRIP
10210	DONNATAL	11640	ERGOTAMINE	12715	FLUORESCCEIN
10220	DONPHEN	11650	ERO FORTE	12720	FLUORESCITE
10225	DOPAMINE	11651	ERYC	12735	FLUORIDE
10235	DOPRAM	11654	ERYGEL	12760	FLUORODEX
10285	DOVACET	11657	ERYPED	12765	FLUOROPLEX
10300	DOVERIN	11658	ERY-TAB	12770	FLUOROURACIL
10325	DOXEPIN	11660	ERYTHROCIN	12780	FLUPHENAZINE
10330	DOXIDAN	11665	ERYTHROMYCIN	12785	FLURA-DROPS
10335	DOXINATE	11667	ERYTHRO-RX	12810	FLURAZEPAM
10336	DOXINE	11668	ERYTHROMYCIN	12815	FLURESS
10355	DOXYCYCLINE		OPHTHALMIC	12830	FLUZONE
10380	DRAMAMINE	11669	ERYTHROMYCIN	12845	FML LIQUIFILM
10455	DRISTAN		W/SULFISOXAZOLE	12847	FML FORTE OPTHALMIC
10485	DRIXORAL	11688	ESGIC	12855	FOILLE
10500	DROPERIDOL	11690	ESIDRIX	12865	FOLIC ACID
10518	DRYSOL	11700	ESKALITH	12893	FORANE ANESTHETIC
10525	DSS	11715	ESTAR	12963	FORTA
10575	DULCOLAX	11725	ESTINYL	12967	FORTAZ
10630	DUOFILM	11738	ESTRA	12990	FOSTEX MEDICATED
10650	DUOLUBE	11740	ESTRACE		CLEANSER
10665	DUOTRATE	11745	ESTRADIOL	13045	FULVICIN
10670	DUOVAL-P.A.	11760	ESTRATAB	13075	FUNDUSCEIN
10720	DURAGEN	11765	ESTRATEST	13100	FURACIN
10800	DURICEF	11775	ESTRO CYP	13105	FURADANTIN
10810	DV	11785	ESTROCON	13118	FUROSEMIDE
10815	DYAZIDE	11800	ESTROGEN	13120	FUROXONE
10845	DYNAPEN	11850	ETHAMBUTOL	13158	GAMMUNE
10865	DYRENIUM	11870	ETHAVERINE HCL	13200	GANTRISIN
10875	E.E.S.	11915	ETHYL CHLORIDE	13205	GARAMYCIN
10905	E-MYCIN	11945	EUCERIN	13208	GARGLE
10918	E-VISTA	11978	EXPECTORANT	13215	GASTROGRAFIN
10925	EAR DROPS	11980	EVAC-Q-KIT	13220	GAVISCON
10970	ECONOPRED	12025	EX-LAX	13275	GELFOAM
10975	ECOTRIN	12035	EXCEDRIN	13310	GENOPTIC
10985	EDECRIN	12055	EXTENDRYL	13313	GENORA
11025	EFUDEX	12078	EYE PREPARATION	13320	GENTAMICIN
11043	ELAQUA XX	12085	EYE-STREAM	13325	GENTIAN VIOLET
11045	ELASE	12100	E2	13350	GEOCILLIN
11065	ELAVIL	12140	FASTIN	13455	GERITOL
11088	ELDER COLD TABLETS	12193	FELDENE	13515	GINSENG
11130	ELECTROLYTE	12255	FEOSOL	13530	GLAUCON
11152	ELOCON	12285	FER-IN-SOL	13535	GLUCAGON
11175	EMBRON	12300	FERGON	13540	GLUCOLA
11190	EMETROL	12410	FERRO	13550	GLUCOSE
11205	EMKO FOAM	12465	FERROUS FUMARATE	13553	GLUCOTROL
11260	EMPIRIN W/CODEINE	12480	FERROUS GLUCONATE	13555	GLUCOVITE
11295	EN-CEBRIN	12485	FERROUS PLUS	13580	GLUTOFAC
11340	ENDURON	12490	FERROUS SULFATE	13595	GLY-OXIDE
11350	ENDURONYL FORTE	12510	FESTAL	13648	GLYCOFED
11355	ENFAMIL	12521	FIBERCON	13655	GLYCOPYRROLATE
11360	ENFAMIL W/IRON	12525	FILIBON	13750	GOLD SODIUM THIOSULFATE
11390	ENSURE	12550	FIORINAL	13785	GRIFULVIN
11395	ENTEX	12570	FIORINAL W/CODEINE	13790	GRIS-PEG
11405	ENTUSS	12585	FLAGYL	13800	GRISOFULVIN
11433	ENZYME	12605	FLEET BARIUM ENEMA	13810	GUAIACOL
11450	EPHEDRINE	12620	FLEET ENEMA	13818	GUAIFED
11512	EPI-STAT	12623	FLEET RELIEF	13835	GUAIFENESIN
11530	EPINAL	12635	FLEXERIL	13858	GUIAPHED
11535	EPINEPHRICAINE	12650	FLEXON	13875	GUIATUSS
11540	EPINEPHRINE	12663	FLORICAL	13880	GUIATUSS A.C. SYRUP
11548	EPIPEN	12665	FLORINEF	13930	GYNE-LOTRIMIN

13999	HALCION	15320	HYZINE	16785	KONDREMUL
14000	HALDOL	15345	I-RON	16800	KONSYL
14035	HALOG	15375	IBERET-FOLIC-500	16865	KUTRASE
14040	HALOPERIDOL	15395	IBUPROFEN	16870	KWELL
14055	HALOTHANE	15495	ILOTYCIN	16875	L.A. FORMULA
14080	HC	15505	ILOZYME	16895	L-THYROXINE
14090	HEAD & SHOULDERS	15520	IMIPRAMINE	16915	LACRI-LUBE
14091	HEALON	15535	IMMUGLOBIN	16925	LACT-AID
14095	HEB CREAM BASE	15540	IMMUNE SERUM GLOBULIN	16930	LACTATED PEPSIN ELIXIR
14168	HEMOCCULT HOME TEST	15545	IMODIUM	16950	LACTINEX
14215	HEP-B GAMMAGEE	15548	IMOVAR RABIES	16955	LACTOBACILLUS ACIDOPHILUS
14217	HEP-FLUSH	15555	IMURAN	16960	LACTOCAL
14225	HEP-LOCK	15560	INAPSINE	16970	LACTOSE
14230	HEPAFOLIC 12 FORTE	15575	INDERAL	16975	LACTULOSE
14240	HEPARIN	15580	INDERIDE	17070	LANOLIN
14245	HEPARIN LOCK FLUSH SOLUTION	15590	INDOCIN	17113	LANOXICAPS
14275	HEPRON	15600	INDOMETHACIN	17115	LANOXIN
14415	HIBICLENS	15615	INFLAMASE	17155	LARYLGAN (D/C)
14440	HIPREX	15630	INH	17160	LASAN
14580	HISTEX	15670	INSTA GLUCOSE	17165	LASIX
14605	HISTREY	15680	INSULIN	17190	LAUD-IRON PLUS
14645	HOMATROPINE	15685	INTAL	17210	LAVENDER OIL
14683	HORMONE	15710	INULIN	17240	LAXINATE 100
14713	HUMAN CHORIONIC GONADOTROPIN	15730	IODINE	17243	LAXATIVE
14715	HUMATIN	15773	IODOFORM	17265	LECITHIN
14717	HUMATROPE	15780	IONAMIN	17295	LENSINE
14727	HUMULIN	15805	IOPIDINE	17300	LENSRINS
14730	HURRICAIN	15810	IPECAC	17304	LENTE INSULIN SUSPENSION
14770	HYCODAN	15865	IRON & B COMPLEX PLUS	17320	LEUCOVORIN
14795	HYCOMINE	15870	IRON PREPARATION	17322	LEUKOVORIN CALCIUM
14805	HYCOTUSS	15875	IRON DEXTRAN	17325	LEUKERAN
14820	HYDERGINE	15930	ISO-BID	17330	LEVAMINE
14840	HYDRALAZINE	15960	ISODINE	17333	LEVATOL
14860	HYDRAMINE	15990	ISONIAZID	17340	LEVO-DROMORAN
14875	HYDREA	16003	ISOPHANE INSULIN SUSPENSION	17345	LEVODOPA
14903	HYDROCORT	16045	ISOPTO CARPINE	17355	LEVOPHED
14915	HYDROBEXAN	16075	ISOPTO HYOSCINE	17362	LEVORPHANOL TARTRATE
14917	HYDROCET	16085	ISOPTO PLAIN	17365	LEVOTHROID
14920	HYDROCHLORIC ACID	16095	ISORDIL	17370	LEVOTHYROXINE
14930	HYDROCHLOROTHIAZIDE	16105	ISOSORBIDE	17375	LEVSIN
14945	HYDROCIL	16115	ISOXSUPRINE	17390	LEVSINEX
14953	HYDROCO	16130	ISUPREL	17415	LEXTRON
14955	HYDROCODONE	16177	JENAMICIN	17440	LIBRAX
14960	HYDROCODONE SYRUP	16195	K-C	17450	LIBRIUM
14965	HYDROCORTISONE	16210	K-LOR	17475	LIDEX
14975	HYDROCORTISONE W/NEOMYCIN	16245	K-PHOS	17485	LIDOCAINE
14985	HYDRODIURIL	16255	K-PHOS NEUTRAL	17490	LIDOCAINE HCL
14990	HYDROGEN PEROXIDE	16268	K-TAB	17493	LIDOCAINE HCL/DEXTROSE
15005	HYDROMORPHONE	16365	KAOPECTATE	17495	LIDOCAINE HCL W/EPINEPHRINE
15040	HYDROQUINONE	16455	KAYEXALATE	17500	LIDOJECT
15050	HYDROSTERONE	16475	KEFLEX	17530	LIMBITROL
15058	HYDROXACEN	16480	KEFLIN	17540	LINCOCIN
15070	HYDROXYCHLOROQUINE	16482	KEFTAB	17548	LINDANE
15090	HYDROXYUREA	16485	KEFZOL	17560	LIORESAL
15100	HYDROXYZINE	16490	KELEX	17563	LIOTHYRONINE SODIUM
15105	HYDROXYZINE PAMOATE	16495	KEMADRIN	17568	LIP GARD
15115	HYGROTON	16500	KENACORT	17595	LIPODERM
15155	HYOSCYAMUS	16505	KENALOG	17600	LIPOFLAVONOID
15165	HYPaque	16525	KERI	17625	LIPOSYN
15190	HYPERTET	16590	KETAMINE	17630	LIPOTRIAD
15240	HYPOTEAR	16645	KINEVAC	17700	LISTEREX
15305	HYTONE	16650	KLARON	17705	LISTERINE
15307	HYTRIN	16710	KLOR-CON	17715	LITHIUM
		16728	KLOTRIX	17725	LITHOBID
		16745	KOLDEZE		

17730	LITHONATE	18760	MEPERIDINE	19900	MUMPS SKIN TEST ANTIGEN
17825	LO/OVRAL	18775	MEPHYTON	19925	MURINE
17833	LOCAL ANESTHETIC	18795	MEPROBAMATE	19948	MUSCLE RELAXANT
17834	LOCOID	18818	MERCAPTOMERIN	19960	MUTAMYCIN
17838	LODRANE	18820	MERCAPTOPURINE	19975	MY-CORT
17840	LOESTRIN	18920	MESTINON	19985	MY-CORT #2
17865	LOMOTIL	18930	METAMUCIL	20000	MYAMBUTOL
17870	LONALAC	18935	METANDREN	20010	MYCELEX
17875	LONITEN	18940	METAPREL	20055	MYCOLOG
17878	LONOX	18980	METHACHOLINE	20060	MYCOSTATIN
17880	LOPERAMIDE	18985	METHADONE	20065	MYDFRIN
17883	LOPID	19045	METHERGINE	20075	MYDRIACYL
17885	LOPRESSOR	19070	METHOCARBAMOL	20078	MYDRIATIC AGENT
17888	LORAZEPAM	19090	METHOTREXATE	20080	MYLANTA
17889	LOPURIN	19118	METHYLCLOTHIAZIDE	20095	MYLICON
17925	LOTRIMIN	19155	METHYLDOPA	20135	MYSOLINE
17940	LOXAPINE	19160	METHYLENE BLUE	20153	MYTREX
17945	LOXITANE	19165	METHYLONE	20175	NAFCILLIN
17970	LUBRICATING JELLY	19175	METHYLPHENIDATE	20190	NALDECON
17975	LUBRIDERM	19178	METHYLPRED-40	20210	NALFON
18010	LUGOL'S SOLUTION	19180	METHYLPREDNISOLONE	20250	NAPAL
18020	LURIDE DROPS	19200	METICORTEN	20260	NAPHCAN
18050	LYSINE	19208	METOCLOPRAMIDE	20270	NAPHCAN-A
18070	LYTREN	19218	METOPROLOL	20275	NAPLOPAN
18078	M.T.E.	19230	METRETON	20285	NAPROSYN
18080	M.V.I.	19231	METRO	20290	NAPROXEN
18100	M-M-R	19233	METRONIDAZOLE	20310	NARCAN
18105	M-R-VAX II	19234	METRYL	20313	NARCOTIC ANTAGONIST
18125	MAALOX	19242	MEVACOR	20315	NARDIL
18130	MACRODANTIN	19280	MICATIN	20325	NASAL DECONGESTANT
18195	MAGNESIUM CITRATE	19290	MICONAZOLE	20338	NASALIDE
18200	MAGNESIUM GLUCONATE	19313	MICRO-K EXTENCAPS	20385	NATAFORT
18205	MAGNESIUM OXIDE	19320	MICRONOR	20390	NATALINS
18215	MAGNESIUM SULFATE	19343	MIDAMOR	20395	NATALINS RX
18295	MALTSUPEX	19350	MIDOL	20435	NAVANE
18315	MANDELAMINE	19360	MIDRIN	20455	NEBCIN
18345	MANNITOL	19375	MILK OF MAGNESIA	20490	NEGGRAM
18395	MARCAINE	19398	MILONE R/A	20497	NELOVA
18400	MARCAINE HCL W/EPINEPHRN	19445	MINERAL OIL	20505	NEMBUTAL
18430	MARGESIC	19455	MINIPRESS	20595	NEO-SYNEPHRINE
18460	MASSENGILL DISPOSABLE DOUCHE	19460	MINOCIN	20690	NEOMYCIN
18480	MATERNA	19465	MINOCYCLINE	20693	NEOMYCIN-POLYMYXIN B
18490	MATULANE	19478	MINOXIDIL	20730	NEOSPORIN
18495	MAXAFIL	19480	MINRO-PLEX	20735	NEOSTIGMINE
18498	MAXAIR	19495	MIOCEL	20798	NEPHROCAPS
18515	MAXIDEX	19510	MIRADON	20800	NEPHROX
18520	MAXITROL	19555	MITY-MYCIN	20805	NEPTAZANE
18523	MAXZIDE	19575	MOBAN	20810	NERVOCAINE
18552	MEBENDAZOLE	19605	MODICON	20825	NEUROVAL ELIXIR
18553	MECLAN	19618	MODURETIC	20835	NEUTRA-PHOS
18555	MECLIZINE	19640	MONISTAT 7	20855	NEUTROGENA
18556	MECLOFENAMATE SODIUM	19650	MORPHINE	20885	NIACIN
18558	MECLOMEN	19675	MOTRIN	20895	NIACINAMIDE
18640	MEDROL	19680	MOUTHWASH	21010	NIFEREX
18643	MEDROXYPROGESTERONE	19685	MOUTHWASH & GARGLE	21020	NIFEREX-PN
18645	MEFOXIN	19695	MOVICOL GRANULE	21090	NIPRIDE
18655	MEGACE	19699	MS CONTIN	21093	NISAVAL
18663	MEGESTROL	19715	MUCOMYST	21105	NITRAZINE PAPER
18670	MELLARIL	19765	MULTI-HEMA	21110	NITREX
18685	MELPHALAN	19785	MULTI-VITAMIN	21125	NITRO T.D.
18695	MENEST	19815	MULTIPLE VITAMIN	21130	NITRO-BID
18720	MENOMUNE	19825	MULTIPLE VITAMINS	21143	NITRO-DUR
18745	MENTHOL	19830	MULTIPLE VITAMINS W/IRON	21145	NITROFURANTOIN
18755	MEPERGAN	19840	MULTIVITAMIN	21155	NITROGEN
		19853	MULTIVITAMIN/FLUORIDE	21160	NITROGLYCERIN
		19870	MULTIVITAMINS & MINERALS	21165	NITROGLYN

21170	NITROL	22395	P.R. SYRUP	23790	PHENERGAN VC
21176	NITROLINGUAL	22400	P.V. CARPINE LIQUIFILM		EXPECTORANT
21178	NITROPRESS	22435	P-V TUSSIN SYRUP		W/CODEINE
21180	NITROSPAN	22520	PAMELOR	23792	PHENERGEN
21185	NITROSTAT	22530	PAMPRIM		W/DEXTROMETHORPHAN
21200	NIVEA	22570	PANACID	23798	PHENERGAN W/CODEINE
21203	NIZORAL	22578	PANADOL	23845	PHENOBARBITAL
21205	NOCTEC	22585	PANAFIL	23850	PHENOBARBITAL &
21225	NOLVADEX	22613	PANASOL		ATROPINE
21228	NORDETTE	22630	PANCREASE	23935	PHENOL
21245	NOR-Q.D.	22643	PANCRELIPASE	23970	PHENTERMINE
21280	NORFLEX	22675	PANOXYL	24005	PHENYLBUTAZONE
21290	NORGESIC	22770	PAPAVERINE	24015	PHENYLEPHRINE
21300	NORINYL	22785	PARA AMINOBENZOIC ACID	24025	PHENYLPROPANOLAMINE
21373	NORMODYNE	22810	PARAFON FORTE	24045	PHENYTOIN
21385	NOROXIN	22845	PAREGORIC	24075	PHISODERM
21390	NORPACE	22875	PARLODEL	24080	PHISOHEX
21400	NORPRAMIN	22885	PARNATE	24125	PHOSPHO-SODA
21403	NORTRIPTYLINE	22975	PAVARINE	24140	PHRENILIN
21405	NOSE DROPS	23005	PAVULON	24150	PHYLLCONTIN
21440	NOVAHISTINE	23047	PCE	24185	PILO
21450	NOVAHISTINE DH	23105	PEDIACON	24188	PILO-40
21500	NOVOCAIN	23115	PEDIAFLOR DROPS	24190	PILOCAR
21513	NTG	23120	PEDIALYTE	24195	PILOCARPINE
21530	NU-IRON	23135	PEDIATRIC COUGH SYRUP	24225	PIPERAZINE
21550	NUBAIN	23150	PEDIAZOLE	24228	PIPRACIL
21585	NUPERCAINAL	23159	PEDIOTIC	24255	PITOCIN
21605	NUTRACORT	23178	PEMOLINE	24280	PLACEBO
21620	NUTRAMIGEN	23185	PEN-VEE K	24300	PLAQUENIL
21645	NYDRAZID	23208	PENECORT	24310	PLASMA-LYTE
21670	NYQUIL	23210	PENICILLAMINE	24330	PLATINOL
21675	NYRAL	23215	PENICILLIN	24340	PLEGINE
21695	NYSTATIN	23220	PENICILLIN G	24350	PMB
21750	OCEAN MIST	23225	PENICILLIN V	24355	PNEUMOVAX
21754	OCUFEN	23228	PENICILLIN V POTASSIUM	24365	PODOPHYLLIN
21765	OGEN	23230	PENICILLIN VK	24370	PODOPHYLLUM
21785	OLIVE OIL	23310	PENTOBARBITAL	24400	POLARAMINE
21802	ONE-A-DAY-ESSENTIAL	23315	PENTOTHAL	24405	POLIOMYELITIS VACCINE
21825	OPHTHA LIPO	23325	PENTRAX	24410	POLLEN ANTIGEN
21845	OPHTHETIC	23335	PENTYLAN	24411	POLOCAINE
21860	OPIUM	23355	PEPSIN	24415	POLY-VI-FLOR
21930	ORABASE W/BENZOCAINE PASTE	23370	PEPTO-BISMOL	24420	POLY-VI-SOL
21958	ORAP	23375	PERCHLORACAP	24445	POLYCITRA
21970	ORASONE	23385	PERCOCET-5	24455	POLYDINE
21983	ORAZINC	23390	PERCODAN	24465	POLYMOX
21995	ORETIC	23430	PERI-COLACE	24470	POLYMYXIN
22055	ORNADE	23440	PERIACTIN	24478	POLY-PRED
22065	ORPHENADRINE	23505	PERMITIL	24480	POLYSAL
22090	ORTHO-NOVUM	23521	PEROXYL	24485	POLYSORB
22110	OS-CAL	23523	PERPHENAZINE	24510	POLYSPORIN
22120	OS-CAL 500	23535	PERSANTINE	24515	POLYTAR
22160	OTIC DROPS	23610	PHAZYME	24525	POLYVITAMIN
22185	OTOCORT	23660	PHENAPHEN	24545	PONDIMIN
22200	OTRIVIN	23705	PHENAZINE	24555	PONTOCAINE
22210	OVCON	23715	PHENAZOPYRIDINE	24590	POT CHLOR
22215	OVRAL	23747	PHENEEN	24650	POTASSIUM
22233	OXACILLIN	23753	PHENELZINE	24653	POTASSIUM CHLORIDE
22242	OXAZEPAM	23755	PHENERGAN	24695	POTASSIUM GLUCONATE
22287	OXYBUTYNIN CHLORIDE	23765	PHENERGAN EXPECTORANT PLAIN	24705	POTASSIUM HYDROXIDE
22303	OXYCODONE HCL	23770	PHENERGAN EXPECTORANT W/CODEINE	24755	POVAN
22305	OXYCODONE HCL & ACETAMINOPHEN	23780	PHENERGAN SYRUP	24770	POXY COMPOUND-65
22315	OXYGEN	23785	PHENERGAN VC	24778	PP-O
22323	OXYMETAZOLINE HCL		EXPECTORANT PLAIN	24795	PRAMOSONE
22375	P.H.			24798	PRAMOXINE HC
				24805	PRAZOSIN
				24830	PRE-NATAL VITAMINS

24850	PRED FORTE	25855	PYRODINE	27298	SALACTIC FILM
24855	PRED MILD	25865	PYROXINE	27300	SALAGEN
24865	PREDALONE R.P.	25960	QUELTUSS	27310	SALATIN
24885	PREDNISOLONE	25965	QUESTRAN	27327	SALFLEX
24890	PREDNISONE	26015	QUINAGLUTE	27340	SALICYLATE
24950	PREMARIN	26020	QUINAMM	27345	SALICYLIC ACID
24960	PREMARIN VAGINAL	26030	QUINIDEX EXTENTAB	27355	SALICYLIC ACID SOAP
24975	PRENATAL FORMULA (VITAMINS)	26035	QUINIDINE	27368	SALINE
24989	PRENATAL 1+1	26040	QUINIDINE SULFATE	27374	SALIVA SUBSTITUTE
24995	PREPARATION H	26045	QUININE SULFATE	27375	SALOCOL
25005	PREPRO	26065	QUINSONE	27395	SALPHENINE
25025	PRESUN	26073	QUIPHILE	27405	SALSALATE
25040	PRIMATENE MIST	26089	R-TANNATE	27423	SANDIMMUNE SANDOPAK
25055	PRIMIDONE	26090	RABIES VACCINE	27425	SANDRIL
25078	PRINIVIL	26199	RECOMBIVAX-HB	27440	SANSERT
25090	PRIVINE	26220	RECTAL OINTMENT	27445	SANTYL
25115	PRO-PHEN	26250	REGITINE	27459	SARNA
25150	PROBENECID	26255	REGLAN	27513	SCABICIDE
25155	PROBENECID W/COLCHICINE	26310	RELEFACT TRH	27545	SCOPOLAMINE
25180	PROCAINAMIDE	26320	RENACIDIN	27615	SEBEX SHAMPOO
25185	PROCAINE	26328	RENAMIN	27635	SEBULEX
25193	PROCALAMINE	26425	RESERPINE	27650	SECONAL
25200	PROCAN SR	26445	RESPIROL	27700	SEDAPAP ELIXIR
25213	PROCARDIA	26453	RESTORIL	27708	SEDATIVE
25220	PROCHLORPERAZINE	26475	RETIN-A	27725	SELENIUM
25240	PROCTOCORT	26477	RETROVIR	27730	SELSUN
25243	PROCTOCREAM-HC	26490	REZAMID	27735	SELSUN BLUE
25250	PROCTOFOAM	26510	RHEUMATREX	27770	SENNA
25255	PROCTOFOAM-HC	26550	RHINEX D-LAY	27785	SEKOT
25270	PROFASI HP	26685	RIBOFLAVIN	27795	SEKOT S
25305	PROGESTERONE	26695	RID	27816	SENSORCAINE
25328	PROLASTIN	26715	RIFAMPIN	27817	SENSORCAINE S-D W/EPINEPHRINE
25330	PROLIXIN	26720	RIMACTANE	27835	SEPTRA
25338	PROLOPRIM	26730	RIMSO-50	27840	SEPTRA DS
25355	PROMAZINE	26750	RIOPAN PLUS	27848	SERALAZIDE
25358	PROMETH	26760	RITALIN	27855	SERAX
25365	PROMETHAZINE	26780	ROBATHOL BATH OIL	27865	SERENTIL
25405	PROMETHAZINE HCL SYRUP	26785	ROBAXIN	27960	SIGTAB
25432	PROMETHAZINE W/CODEINE	26790	ROBAXISAL	27985	SILVADENE
25455	PRONESTYL	26800	ROBIMYCIN	27995	SILVER NITRATE
25460	PROPADRINE	26805	ROBINUL	28015	SILVER SULFADIAZINE
25470	PROPANOLOL	26810	ROBINUL FORTE	28030	SIMETHICONE
25485	PROPARACAINE	26830	ROBITUSSIN	28080	SINEMET
25490	PROPHYLLIN	26835	ROBITUSSIN A-C SYRUP	28085	SINEQUAN
25493	PROPINE	26840	ROBITUSSIN-CF	28100	SINGLET
25510	PROPOXYPHENE	26845	ROBITUSSIN-CF SYRUP	28155	SINUS
25545	PROPOXYPHENE W/APAP	26850	ROBITUSSIN-DAC SYRUP	28165	SINUTAB
25560	PROPYLTHIOURACIL	26855	ROBITUSSIN-DM COUGH CALMERS	28350	SKELAXIN
25570	PROSOBEE	26860	ROBITUSSIN-DM SYRUP	28358	SKIN PREPARATION
25585	PROSTIN	26865	ROBITUSSIN-PE SYRUP	28365	SLO-PHYLLIN
25635	PROVAL	26870	ROCALTROL	28366	SLO-NIACIN
25638	PROVENTIL	26883	ROGAINE	28385	SLOAN'S LINIMENT
25640	PROVERA	26890	ROLAIDS	28390	SLOW-K
25674	PROZAC	26899	ROME-TUSS-DM	28391	SLOW-MAG
25675	PROZEX	26930	RONDEC	28435	SODIUM ACETATE
25680	PROZINE 50	26935	RONDEC-DM	28455	SODIUM BICARBONATE
25695	PSEUDOEPHEDRINE	26958	ROXICET	28490	SODIUM CARBONATE
25705	PSORIASIS CREAM	27045	RU-TUSS	28495	SODIUM CHLORIDE
25750	PURINETHOL	27070	RUBBING ALCOHOL	28575	SODIUM CITRATE
25765	PVPI	27075	RUBELLA VIRUS VACCINE LIVE	28595	SODIUM FLUORIDE
25795	PYRADYNE COMPOUND			28630	SODIUM LAURYL SULFATE
25800	PYRAZINAMIDE	27160	RVPAQUE	28665	SODIUM PHOSPHATE
25810	PYRIDIUM	27170	RYNA	28683	SODIUM SULFACETAMIDE
25815	PYRIDIUM PLUS	27190	RYNATAN		OPHTH
25825	PYRIDOXINE	27195	RYNATUSS	28740	SOLARCAINE

28750	SOLBAR	30553	TAMOXIFEN	31723	TOBRADEX
28760	SOLGANAL SUSPENSION	30585	TAPAZOLE	31725	TOBRAMYCN
28790	SOLU-CORTEF	30595	TARACTAN	31728	TOBEX OPHTHALMIC
28800	SOLU-MEDROL	30630	TAVIST	31740	TOFRANIL
28815	SOMA COMPOUND	30635	TAXOL	31760	TOLECTIN
28825	SOMA	30650	TEARISOL	31775	TOLINASE
28905	SORBIDE T.D.	30655	TEARS NATURALE	31780	TOLMETIN
28910	SORBITOL	30660	TEARS PLUS	31825	TOPIC
28940	SOTRADECOL	30730	TEGRETOL	31830	TOPICORT EMOLLIENT
28965	SOYBEAN OIL	30735	TEGRIN	31840	TOPSYN GEL
29015	SPARINE	30755	TEMARIL	31850	TORECAN
29035	SPASMOLIN	30756	TEMAZEPAM	31895	TPN ELECTROLYTES
29075	SPECTRO-BIOTIC	30760	TEMPRA	31927	TRANDATE
29078	SPECTROBID	30777	TENEX	31938	TRANSDERM-NITRO
29183	SPENGAN	30781	TENORETIC	31939	TRANSDERM-SCOP
29250	SPIRONOLACTONE	30782	TENORMIN	31945	TRANXENE
29285	STADOL	30785	TENSILON	31997	TRAZODONE
29340	STATROL	30790	TENUATE	32010	TRENDAR
29365	STELAZINE	30800	TERAZOL	32013	TRENTAL
29435	STERAPRED	30805	TERBUTALINE	32045	TRI KORT
29470	STERAZIDE	30855	TERRAMYCIN W/POLYMYXIN B SULFATE	32055	TRI-CONE
29498	STEROID(S)	30875	TESLAC	32140	TRI-VI-FLOR
29513	STIMATE	30880	TESSALON PERLE	32190	TRIAM
29533	STOOL SOFTENER	30915	TESTOSTERONE	32195	TRIAMCINOLONE
29581	STRESS TABLETS	30925	TESTOSTERONE DEPOT	32200	TRIAMCINOLONE ACETONIDE
29645	SUBLIMAZE	30950	TESTOSTERONE PROPIONATE	32205	TRIAMCINOLONE DIACETATE
29660	SUCCINYLMCHOLINE	31000	TETANUS ANTITOXIN	32245	TRIAMINIC
29675	SUCRETS	31005	TETANUS DIPHThERIA TOXOID	32255	TRIAMINICIN
29705	SUDAFED	31010	TETANUS IMMUNE GLOBULIN	32270	TRIAMOLONE 40
29725	SUDAFED SYRUP	31015	TETANUS TOXOID	32273	TRIAMTERENE
29760	SUFEDRIN	31020	TETRA	32290	TRIAVIL
29785	SULAMYD SODIUM	31025	TETRACAINE	32298	TRIBIOTIC OPHTHALMIC
29795	SULF-10	31045	TETRACYCLINE	32310	TRICHLOROACETIC ACID
29810	SULFACET-R LOTION	31050	TETRACYCLINE HCL	32353	TRIDIL
29815	SULFACETAMID	31068	TETRASINE	32395	TRILAFON
29825	SULFADIAZINE	31115	THEO-COL ELIXIR	32405	TRILISATE
29840	SULFAMETHOXAZOLE	31120	THEO-DUR	32423	TRIMETHOPRIM W/SULFASOXAZOLE
29843	SULFAMETHOX W/TRIMETHOPRIM	31193	THEOGEN	32430	TRIMOX
29850	SULFANILAMIDE	31200	THEOLAIR	32433	TRIMPEX
29865	SULFASALAZINE	31235	THEOPHYLLINE	32438	TRIMETHOPRIM
29888	SULFATRIM	31295	THERA-COMBEX	32443	TRINALIN REPETABS
29945	SULFOXYL LOTION REGULAR	31324	THERAGENERIX	32460	TRINSON
29955	SULFUR	31325	THERAGRAN	32515	TRIPLE ANTIBIOTIC
29998	SULINDAC	31335	THERAGRAN-M	32543	TRIPLEX
30015	SULTRIN	31440	THIACIDE	32625	TROCAL
30030	SUNSCREEN	31455	THIAMINE	32658	TROPICAMIDE
30035	SUMYCIN	31505	THIOPENTAL	32661	TRYMEX
30150	SUPPRESSATE	31542	THIOTHIXENE	32680	TUBERCULIN TINE TEST
30195	SURFAK	31543	THIORIDAZINE	32685	TUBERCULIN PPD (HEAF)
30215	SURGICEL	31550	THORAZINE	32710	TUCKS
30235	SURMONTIL	31580	THROAT DISC	32735	TUMS
30305	SYMMETREL	31585	THROAT LOZENGE NEO-VADRIN	32766	TUSS ADE
30329	SYNACORT	31590	THROMBIN TOPICAL	32805	TUSSAR
30330	SYNALAR	31600	THYMOL	32840	TUSSI-ORGANIDIN DM
30335	SYNALGOS	31625	THYROGLOBULIN	32845	TUSSI-ORGANIDIN
30350	SYNCELAX	31630	THYROID	32855	TUSSIONEX
30390	SYNTHETAR	31635	THYROLAR	32905	TYLENOL
30395	SYNTHROID	31655	TIGAN	32915	TYLENOL NO. 2
30398	SYNTHROX	31658	TIMOLOL	32920	TYLENOL NO. 3
30468	T-STAT	31659	TIMOLIDE	32925	TYLENOL NO. 4
30472	T/SAL	31660	TIMOPTIC	32930	TYLENOL W/CODEINE
30495	TAGAMET	31670	TINACTIN	32935	TYLENOL W/CODEINE ELIXIR
30513	TALACEN	31720	TITRALAC	32945	TYLOX
30515	TALC			32950	TYMATRO
30535	TALWIN			32955	TYMPAGESIC

32960	TYPHOID VACCINE	34525	VITAMIN C & E	35510	ANTIVIRAL AGENT
33060	ULTRACAINÉ	34530	VITAMIN C CRYSTAL	35515	ALGINIC
33073	ULTRALENTE INSULIN	34565	VITAMIN D	35530	BACTINE
33092	UNASYN	34575	VITAMIN E	35580	SLO-BID
33170	UNISOM	34580	VITAMIN E & C	35595	TRIMETHOPRIM/ SULFAMETHOXAZOLE
33180	UNNA'S GELATIN PASTE	34605	VITAMIN E SKIN OIL	35600	VANCENASE
33225	URECHOLINE	34623	VITAMIN K	40050	ALBUSTIX
33280	URISED	34625	VITAMIN(S)	40170	AZMA-CORT
33300	URISPAS	34628	VITAMINS AND MINERALS	40185	BAYER ASPIRIN
33355	UROBIOTIC-250	34636	VITANEED	40235	BLOOD CULTURE PREP KIT
33405	UTICORT	34685	VIVACTIL	40245	BROMINE
33415	V GAN	34725	VOLTAREN	40285	CALTRATE
33430	V-CILLIN K	34740	VOSOL	40290	CARBODEC
33448	VACCINATION	34745	VOSOL HC	40310	CEFIZOX
33550	VALISONE	34755	VYTONE	40455	CYCLOPENTOLATE
33555	VALIUM	34775	WARFARIN	40460	CYTOTEC
33573	VALPROIC ACID	34780	WART OFF	40475	DCS UNIT-DOSE
33575	VANCERIL	34800	WATER FOR IRRIGATION	40495	DELACORT LOTION
33580	VANCOCIN	34855	WESTCORT	40520	DESYREL
33588	VANCOMYCIN	34890	WIGRAINE	40540	DEXTROSE SODIUM CHLORIDE
33590	VANCOR	34920	WITCH HAZEL	40580	DIABETA
33600	VANOXIDE	34975	WYCILLIN INJECTION & PROBENECID TABLET	40585	DIHYDROERGOTOXINE MESYLATE
33605	VANOXIDE-HC LOTION	34980	WYDASE	40610	DIPHENOXYLATE
33625	VAPONEFRIN	34985	WYGESIC	40615	DIPROLENE
33635	VICKS VAPOSTEAM	34990	WYMOX	40655	DYLINE
33670	VASELINE	35020	X-PREP BOWEL EVACUANT KIT	40665	EAR-EZE
33677	VASERETIC	35023	XANAX	40715	EDROL
33685	VASOCIDIN	35050	XEROFOAM DRESSING	40755	FOLEX
33700	VASOCON	35060	XYLOCAINE	40775	GENTACIDIN
33705	VASOCON-A	35070	XYLOCAINE HCL	40785	H.E.A.
33805	VELOSEF	35080	XYLOCAINE HCL W/EPINEPHRINE	40825	HYDRA MAG
33843	VENTOLIN	35085	XYLOCAINE VISCOUS	40845	HYDROCHLOR/ RESERPINE/HYDRAL
33858	VERAPAMIL	35105	YEAST	40860	HYDROGESIC
33895	VERMOX	35110	YELLOW FEVER VACCINE	40905	ISOPTIN
33965	VI-DAYLIN	35113	YF-VAX	40950	LOPROX
33985	VI-DAYLIN F ADC PLUS IRON DROPS	35120	YOHIMBINE	40955	LOZOL
34090	VIBRAMYCIN	35130	Z-BEC	40970	MD
34100	VICAM	35135	Z-PRO-C	40995	MICROCULT GC TEST
34103	VICKS VAPORUB	35138	Z-TEC	41115	MULTI VIT
34110	VICODIN	35150	ZARONTIN	41150	NASALCROM
34120	VICON FORTE	35155	ZAROXOLYN	41185	NORCURON
34158	VINBLASTINE	35165	ZEASORB MEDICATED	41200	NOSTRIL
34160	VINCRISTINE	35224	ZESTRIL	41205	NU-TEARS
34220	VIOKASE	35240	ZINC	41215	OCUTRICIN
34235	VIRA-A	35250	ZINC OXIDE	41225	OTO-SOL
34248	VIROPTIC	35293	ZINCA-PAK	41280	PHENYLPROPANOLAMINE W/CPM
34255	VISCULOSE	35325	ZOLINE-M	41310	POLY-VI-SOL W/IRON
34260	VISINE	35330	ZOLINE-S	41330	PRAMASONE
34270	VISTARIL	35338	ZOMAX	41395	QUINIDINE GLUCONATE
34280	VISTRAX	35341	ZOVIRAX	41405	RESPIRE
34360	VITAMIN A	35345	ZYLAN	41420	ROXANOL
34370	VITAMIN A & D	35350	ZYLOPRIM	41440	SENECOT
34410	VITAMIN A SOLUBLE NEO-VADRIN	35390	2/G	41450	SIMILAC W/IRON
34425	VITAMIN B COMPLEX	35415	ANTIDEPRESSANT AGENT	41470	SLOW FE
34430	VITAMIN B COMPLEX B-12 W/C	35420	ANTIDIABETIC AGENT	41505	SPECTAZOLE
34445	VITAMIN B COMPLEX W/B-12	35445	ANTIFUNGAL AGENT	41610	THEO-24
34450	VITAMIN B COMPLEX W/VITAMIN C	35450	ANTIHISTAMINE	41665	TRAXIN
34455	VITAMIN B-1	35460	ANTIINFLAMMATORY AGENT	41670	TRI-NORINYL
34495	VITAMIN B-12	35465	ANTILIPEMIC AGENT	41745	UNIPHYL
34505	VITAMIN B-2	35470	ANTIMALARIAL AGENT	41780	ZANTAC
34510	VITAMIN B-6	35475	ANTINAUSEANT AGENT	41785	ZINACEF
34520	VITAMIN C	35480	ANTINEOPLASTIC AGENT		
		35495	ANTIPYRETIC AGENT		

41800	HCTZ	60690	HEPFLUSH	89009	ANUCORT-HC
41820	GLYCERIN SUPPOSITORIES	60710	HYDEGINE LIQUID CAPSULE	89012	BROMFED-DM
41830	PSYLLIUM	60735	INFLUENZA VIRUS VACCINE	89015	CEFANEX
41840	HYOSCINE	60740	INTRON-A	89016	CHARCOAL, ACTIVATED W/ SORBITOL
41845	PTU	60775	K-DUR	89017	CHILDREN'S ADVIL
41850	KCL	60780	KEFUROX	89019	CLONIDINE HCL
41855	NPH INSULIN	60790	KLONOPIN	89020	CYCLOBENZAPRINE HCL
41860	FOLATE	60795	LACHYDRIN	89022	CYTOVENE
41865	MOM	60800	LACTATED RINGER'S	89025	DOXEPIN HCL
41870	AK-SPORIN	60815	LEVLEN	89026	ERGOCOMP-PB
41875	CAPTOPRIL	60835	LOTRISONE	89028	ERYTHROMYCIN ETHYLSUCCINATE
41880	ZORPRIN	60870	MARINOL	89029	ERYTHROMYCIN STEARATE
41890	L/DOPA	60885	MEDIPLAST PLASTERS	89032	EULEXIN
41895	HUMULIN INSULIN	60890	MEDIPREN	89035	FLUOCINONIDE
41905	THYROXINE	60905	METHYLDOPA W/HCTZ	89037	HUMULIN 70/30
41915	K-LYTE	60920	MEXITIL	89038	HYDROCODONE BITARTRATE W/APAP
41928	PSEUDOEPHED/DM	60940	MSIR	89039	HYDROCODONE W/ACETAMINOPHEN
42178	TRIPLE ANTIBIOTIC OPTH	60950	MURINE EAR DROPS	89043	INFLAMASE FORTE
42425	GOLYTELY	60985	NA SAL	89045	LIDOCAINE HCL VISCOUS
42595	KLOR	60990	NALBUPHINE HCL	89047	LOSEC
42715	MONISTAT VAGINAL	61025	NICORETTE	89048	MEPIVICAINE HCL
42730	MUCOSOL	61035	NIX	89058	PERMAX
42780	NEOSPORIN OPHTHALMIC	61045	NOVOLIN	89061	POLYTRIM
42800	NORMAL SALINE	61060	NUPRIN	89066	PRELONE
42815	NS W/KCL	61080	OMNIPAQUE	89070	PROFENAL
42880	PALADINE	61095	OPHTHAINE	89072	PROPOXYPHENE NAPSYLATE W/APAP
42985	PROPRANLOL	61100	ORUDIS	89073	ROBITUSSIN NIGHT RELIEF
50035	MICRONASE	61125	P-A-C	89074	ROWASA
60035	ACLOVATE	61130	PAIN RELIEVER	89076	SUPRAX
60040	ADALAT	61135	PEDIACARE	90000	NO ENTRY MADE
60090	ANTIVENIN (LATRODECTUS MACTANS)	61140	PEDIAPRED	91000	ALBUTEROL SULFATE
60115	AUGMENTIN	61160	PEPCID	91002	AMILORIDE HCL
60120	AUGMENTIN 250	61185	PIPERACILLIN	91008	BROMATANE DX
60125	AUGMENTIN 500	61200	POSTURE	91014	DOXORUBICIN HCL
60150	BACITRACIN OPHTHALMIC	61215	PRIMAXIN	91015	DOXYCYCLINE HYCLATE
60155	BACTER, SODIUM CHLORIDE	61240	PROPACET	91026	GENASYME
60175	BENZAMYCIN	61260	PSORCON	91027	GUAIFENESIN AC
60185	BETAGAN LIQUIFILM	61275	R & C	91029	HYDROXYZINE HCL
60200	BETAMETHASONE VALERATE	61285	RESPINOL LA	91034	LOTRIMIN AF
60205	BETOPTIC	61290	RIDAURA	91035	LUPRON DEPOT
60240	BRETYLIUM TOSYLATE	61295	ROCEPHIN	91036	LUTREPULSE
60265	BUPRENEX	61315	SANDOGLOBULIN	91039	NIFEDIPINE
60270	BUSPAR	61330	SECTRAL	91040	ONE TOUCH TEST STRIPS
60290	CAPOZIDE	61340	SELDANE	91042	PHENYLPHENESIN LA
60295	CEFOTAN	61345	SERUTAN	91043	PRIOSEC
60320	CIBA-CALCIN	61380	STUART PRENATAL	91047	ROXICODONE INTENSOL
60325	CITRUCEL	61385	SULFACETAMIDE SODIUM	91058	VERELAN
60355	COLYTE	61405	TAMBOCOR	91059	ZEFAZONE
60370	CORDARONE	61415	TAZIDIME	91061	ACYCLOVIR
60385	CORTISPORIN OPHTHALMIC	61425	TEC	91062	ALPRAZOLAM
60405	DEXACIDIN	61440	TEMOVATE	91063	ATENOLOL
60435	DHS ZINC	61470	TIMENTIN	91064	AZTREONAM
60450	DIGIBIND	61475	TOLAZAMIDE	91065	BENZPHETAMINE
60470	DISOPYRAMIDE PHOSPHATE	61495	TOPICORT	91066	BUSPIRONE
60485	DORYX	61515	TRI-LEVLEN	91067	CEFMETAZOLE
60530	ENEMA FLEET	61520	TRIAMCIN/NEO/ GRAMICID/NYSTATIN	91068	CEFTAZIDIME
60535	ERYCETTE	61565	VASOTEC	91069	CEFTRIAZONE
60545	ESTRADERM	61570	VERSED	91070	CEFUROXIME
60550	EYE DROPS	61595	VITEC	91072	DILTIAZEM HCL
60555	EYE WASH	61600	WANS SUPPRETTE NO.2	91073	DIMETHYL SULFOXIDE
60595	FIORICET	61605	WELLBUTRIN	91074	ENALAPRIL
60605	FLUOR-OP	61610	ZYDONE		
60625	GASTROVIST	61625	TRIAMTERENE W/HCTZ		
60640	GENTAMICIN OPHTHALMIC	89002	ACITIFED PLUS		
60665	GLYCERIN	89008	AMINOSYN-PF		

91078	FLECAINIDE ACETATE	92100	ULTRAVATE	93009	ALBUMIN
91079	FLUOXETINE	92103	VIDEX	93010	ALIMENTUM
91080	FLUTAMIDE	92104	ZEASORB-AF	93014	ALLERGY MEDICATION
91081	GLIPIZIDE	92105	ZOFRAN	93017	ANDROGYN
91083	INTERFERON-ALFA	92106	AZT	93019	ANTIPARKINSONIAN AGENT
91084	IPRATROPIUM BROMIDE	92107	BENAZEPRIL	93020	AQUA GLYCOLIC
91085	KETOCONAZOLE	92109	CEFACTOR	93022	ARTIFICIAL TEAR SOLUTION
91086	LEUPROLIDE ACETATE	92110	CEFIXIME	93023	ASACOL
91087	LEVAMISOLE HCL	92111	CIPROFLOXACIN	93029	BETA CAROTENE
91088	LOVASTATIN	92112	CLARITHROMYCIN	93030	BLEPH-10
91089	METHIMAZOLE	92114	CLOMIPHENE	93035	CARBIDOPA
91090	MEXILITENE	92115	CLOZAPINE	93036	CARDENE
91091	MISOPROSTOL	92116	DICLOFENAC	93037	CARNITINE
91092	MITOMYCIN-C	92118	DIDEOXYINOSINE	93038	CEFZIL
91093	MORICIZINE HCL	92120	DOXAZOSIN MESYLATE	93040	CELLUVISC
91094	NORFLOXACIN	92122	EPOTEIN ALFA	93041	CITRACAL
91096	OMEPRAZOLE	92124	ETODOLAC	93042	CONDYLOX
91097	PERGOLIDE	92125	FELODIPINE	93044	CRESYLATE
91099	RANITIDINE	92126	FLUTICASONE	93046	DERMA-SMOOTH
92000	ACCUPRIL	92128	FOSINOPRIL	93048	DILACOR-XR
92002	ACTIDOSE-AQUA	92129	GANCICLOVIR	93050	DML
92003	ALTACE	92131	HEPATITIS B VACCINE	93052	DURA-VENT
92005	BENYLIN	92133	LEROBUNOLOL	93054	ELDEPRYL
92006	BIAXIN	92134	LEVONORGESTREL	93057	ENULOSE
92007	BREVOXYL	92135	MESALAMINE	93059	EPOGEN
92012	CARDURA	92136	METIPRANOLOL	93062	FISH OIL
92013	CEPTAZ	92137	METROGEL	93064	FLEX-ALL
92015	CILOXAN	92138	NADOLOL	93065	GAS-X
92016	CLOZARIL	92140	OFLOXACIN	93068	GLYCOLIC ACID
92017	CUTIVATE	92141	ONDANSETRON	93069	GLYNASE
92018	DESOXIMETASONE	92142	PENTAMIDINE ISETHIONATE	93070	GROWTH HORMONE
92019	DEXTRAN	92143	PENTOXIFYLLINE	93071	HABITROL
92020	DEXTROSE 5%-LACTATED RINGERS	92145	PIROXICAM	93074	HEMOCYTE
92021	DOPAMINE HCL	92149	QUINAPRIL	93075	HISTOSAL
92022	DORAL	92150	RAMIPRIL	93076	HISTUSSIN
92024	DURAGESIC	92152	TERCONAZOLE	93078	INFED
92025	DYNACIRC	92154	ANAFRANIL	93080	ISMO
92030	FLAREX	92155	ANSAID	93082	ISOMIL
92031	FLOXIN	92156	DIFLUCAN	93083	KWELCOF
92038	GENTAMICIN SULFATE	92157	ELIMITE	93085	LACTISOL
92042	HYDROMET	92158	HISMANAL	93086	LEGATRIN
92043	HYOSCYAMINE SULFATE	92159	MINITRAN	93087	LEVOXINE
92050	KAON-CL 10	92160	PRINZIDE	93088	LORABID
92051	LODINE	92161	TORADOL	93089	LORCET
92052	LOTENSIN	92162	TRIPHASIL	93090	MACROBID
92055	MIACALCIN	92163	ZESTORETIC	93091	MAGSAL
92057	MONOPRIL	92164	LISINOPRIL	93094	ROMAZICON (MAZICON)
92059	MURO 128	92165	CODICLEAR-DH	93096	MIVACRON
92061	NASACORT	92166	DECONSAL	93098	MONODOX
92066	NORPLANT	92168	DUOPLANT	93101	NASAL SPRAY
92068	NUROMAX	92169	DUROVANT	93102	NESTAB
92069	OPTIPRANOLOL	92171	DURAVENT-DA	93104	NEUPOGEN
92070	ORAMORPH SR	92173	ENDAL	93105	NICODERM
92071	PEDIA-PROFEN	92174	ENDAL-HD	93106	NICOTINE TRANSDERMAL SYSTEM
92073	PLENDIL	92176	EXELDERM	93107	NICOTROL
92076	PRAVACHOL	92178	HUMIBID	93112	OCUPRESS
92078	PROCRIT	92179	HUMIBID-DM	93113	OCUVITE
92079	PROSED/DS	92180	LORTAB	93116	ORAGEL
92080	PROSOM	92182	OCCLUSAL	93117	ORTH-CYCLEN
92083	RINGERS	92183	POLYHISTINE	93118	OXY CLEAN FACIAL
92085	ROBITUSSIN PEDIATRIC	92185	POLYHISTINE-D	93120	PEDIASURE
92091	THEOCHRON	92186	POLYHISTINE-DM	93121	PERIDEX
92095	TROPHAMINE	92187	PRENATE	93124	PINDOLOL
92096	TUMS PLUS	92189	ZENATE	93127	PROSCAR
92097	TUSS-TAN	92190	ZEPHREX	93131	REFRESH
		93008	AKNE-MYCIN		

93132	RELAFEN	93244	PEN-KERA	93397	BALMEX
93135	RETINOIC ACID	93245	HALFPRIN	93398	URO-MAG
93136	RHOGAM	93246	RIFABUTIN	93400	NEBULIZER
93137	SALAC	93248	SUMATRIPTAN	93404	SUCRALFATE
93138	SALACID	93249	VALPROATE	93405	SANDOSTATIN
93139	SALINEX X	93252	PHENTOLAMINE	93406	MANTOUX
93143	SHUR-CLENS	93254	TILADE	93408	THALIDOMIDE
93144	SLEEPING PILL	93256	PNEUMOCOCCAL VACCINE	93409	GLUCOSTIX
93150	SULFONYLUREAS	93257	LORATADINE	93412	BACMIN
93151	SUPPOSITORY	93258	CARBOPLATIN	93417	CEFPROZIL
93152	TAC	93261	CISAPRIDE	93418	FILGRASTIM
93153	THERAPLEX	93262	MIDAZOLAM	93419	TRIAZOLAM
93156	TOPROL XL	93301	MEZLOCILLIN	93420	NEVIRAPINE
93163	URIMAR-T	93302	STREPTOKINASE	93421	SELENIUM SULFIDE
93166	VANTIN	93303	CEFOTAXIME		SHAMPOO
93167	VARICELLA-ZOSTER IMMUNE	93304	NEPHRO-VITE	93422	FLUNISOLIDE
	GLOBULIN	93305	GLYBURIDE	93425	TAR DERIVATIVE SHAMPOO
93169	VERRUSOL	93306	ADENOCARD	93429	INJECTION (EPIDURAL)
93173	WART TREATMENT	93307	ENGERIX-B	93430	INJECTION (GANGLION/ NERVE BLOCK)
93174	YOCON	93308	DAKIN'S SOLUTION		
93179	ZITHROMAX	93309	BENZODIAZEPINES	93432	ORUVAIL
93180	ZNP	93312	KETOPROFEN	93433	ALPROSTADIL
93181	ZOCOR	93313	DOBUTAMINE	93437	THIAZIDE
93182	ZOLADEX	93315	PROPAFENONE	93438	GREEN GRASSHOPPER
93183	ZOLOFT	93316	MEFLOQUINE	93440	CONDOMS
93185	ZOSTRIX	93320	PROTROPIN	93442	HAEMOPHILUS B CONJUGATE
93186	ANTIHYPERTENSIVE AGENT	93324	DIDEOXYCYTIDINE		VACCINE
93187	NORVASC	93325	EMLA	93446	BETAXOLOL
93188	NALTREXONE	93326	INJECTION	93447	EMOLLIENT / LOTION / CREAM /MOISTURIZER
93190	FLUOROCAINE	93327	ITRACONAZOLE		
93192	TICILID	93328	NUTREN	93448	VECURONIUM
93193	SERTRALINE	93330	ASPARAGINASE	93449	RABIES IMMUNE GLOBULIN
93195	HISTAMINE H-2	93334	CLEMASTINE	93450	APRODINE
	BLOCKER/ANTAGONIST	93337	PROPOFOL	93451	CLOMIPRAMINE
93197	RYTHMOL	93338	DEMECLOCYCLINE	93453	RH IMMUNE GLOBUIN
93199	ASTHMA MEDICATION	93341	FELBATOL	93980	MEDICATION(S) - CONTINUE/ MONITOR/REVIEW
93200	ACTIGALL	93343	KLOR CON		
93202	CYCLOSPORINE	93344	SOAP	93981	MEDICATION(S) -PRESCRIBED/ PROVIDED/OTC
93203	LABETALOL	93345	DIPRIVAN		
93204	SELEGILINE	93347	AMBIEN	93982	MEDICATION(S) - IV
93205	TURBINAIRE DECADRON	93348	PHOSLO		
	PHOSPHATE	93350	PHENCHLOR S.H.A.	94001	SOTALOL
93210	FIBER SUPPLEMENT	93352	FAMOTIDINE	94002	BENZONATE
93211	AMIODARONE	93353	PROGESTIN	94003	FLUMADINE
93212	PAXIL	93355	BUPROPION	94004	PAROXETINE
93213	GEMFIBROZIL	93356	ANTIGEN	94005	TUBERCULIN MEDICATION
93214	AZITHROMYCIN	93358	SCLEROSING AGENT	94006	ULCER MEDICATION
93215	FLUCONAZOLE	93359	LIQUIBID	94007	ENEMA
93218	ORTHO-CEPT	93361	TACRINE	94008	DURATUSS
93220	KETOROLAC	93362	TICLOPIDINE	94009	VOLMAX
93221	FELBAMATE	93363	DESOGEN	94010	PENTASA
93222	SPORANOX	93365	MITOXANTRONE	94011	CATAFLAM
93223	CISPLATIN	93366	PROPULSID	94012	ORTHO-EST
93224	CLARITIN	93368	DUODERM	94014	VENLAFAXINE
93225	ETOPOSIDE	93371	MIDODRINE	94016	ZIAC
93226	ERYTHROPOIETIN	93372	BETASERON	94018	BABY OIL
93230	DYNACIN	93373	UROCIT K	94020	ALOMIDE
93231	IMITREX	93383	IMMUNIZATION	94022	BREWERS YEAST
93232	BOTULISM TOXIN	93386	GI COCKTAIL	94024	CONTACT LENS SOLUTION
93233	ACULAR	93387	CEFOXITIN	94025	DERMATOP
93234	KERLONE	93390	ABH	94027	SHAMPOO
93237	SIMVASTATIN	93391	SARGRAMOSTIN	94031	IMDUR
93238	BETAPACE	93392	TAXOTERE	94034	ORTHO-TRICYCLEN
93239	FLURBIPROFEN	93394	AEROSOL THERAPY	94035	ZOLPIDEM
93242	FS SHAMPOO	93395	INHALER	94038	FACTOR VIII
93243	LAMISIL	93396	AMLODIPINE	94040	OXY-5

94041	PINK COCKTAIL	94150	FLUDARA	95072	BENZTROPINE
94043	TYLENOL ALLERGY SINUS	94151	FLUDARABINE	95073	BION TEARS
94045	BEANO	94153	ZONALON	95074	DIMETAPP DM
94047	MESNA	94154	LESCOL	95075	HUMULIN L
94048	METROGEL VAGINAL	94155	MEDIPLAST	95077	EXSEL SHAMPOO
94051	SOLAQUIN FORTE	94157	LIVOSTIN	95080	SERZONE
94052	TRIAMETERNE	94158	RISPERDAL	95081	VICKS FORMULA 44
94053	BETA BLOCKER	94160	KYTRIL	95084	STAVUDINE
94054	ACE INHIBITOR	94161	DACTINOMYCIN	95085	DEMEROL W/ VISTARIL
94055	ACEI-IMUNE	94162	AZACITIDINE	95086	LIQUID NITROGEN
94058	COLLAGEN	94163	ALOE VERA	95087	PROPHYLAXIS
94059	DOVONEX	94164	HISTUSSIN HC	95088	ESTROPIPATE
94062	MONOKET	94166	PSORALENS	95089	METAXALONE
94064	NOVACET	94172	IMMUNOSUPPRESIVE DRUG	95090	TAR PREPARATION SHAMPOO
94065	PROSTAGLANDIN(S)	94173	ACEBUTOLOL	95092	PRAVASTATIN
94070	EFFEXOR	94174	RHINOCORT	95095	LARIAM
94071	INDAPAMIDE	94175	ANTIBACTERIAL AGENT	95096	ZETAR
94072	NSAID	94176	ASTROGLIDE	95097	CARDIOLITE
94073	OCUFLOX	94177	AREDIS	95098	ADENOSINE PHOSPHATE
94074	PULMOZYME	94178	NOVOBIOCIN	95100	PROTEIN SUPPLEMENT
94075	SEREVENT	94179	NABUMETONE	95101	T-GEL SHAMPOO
94076	ALPHA HYDROXY	94180	SEMPREX D	95104	OXY-WASH
94079	CORTICOSTEROID(S)	94184	P-V-TUSSIN TABLETS	95106	DANDRUFF SHAMPOO
94080	DESMOPRESSIN	94186	TARSUM	95108	CETAPHIL MOISTURIZER
94081	DIVALPROEX SODIUM	94188	FENTANYL	95109	CROLOM
94082	GLAUCOMA MEDICATION	94189	FLUMAZENIL	95111	GLUCOPHAGE
94086	ATUSS HD	94190	MG	95112	HYPERTONIC SALINE
94089	ICAPS	94191	MONISTAT	95114	TRUSOPT
94090	NASABID	94192	HIV MEDICATION	95115	NUTROPIN
94092	ADEK	94195	RECEPT	95116	CAPSAICIN
94094	GLIBENCLAMIDE	94196	OCTREOTIDE	95118	HEPATITIS A VACCINE
94097	MEPRON	95002	BETAGEN	95119	MULTIVITAMIN W/ IRON
94099	NEURONTIN	95003	ECONAZOLE	95122	PREVACID
94100	NIZATIDINE	95005	FLONASE	95126	METHYLENE
94101	OXISTAT	95009	DECONAMINE SR		DIPHOSPHONATE
94103	QUININE	95016	ADDERALL	95130	ULTRASE
94104	RISPERIDONE	95017	FAMVIR	95133	METFORMIN
94105	VANCENASE AQ	95018	NASAL WASH	95135	PRECARE
94110	LOZENGES	95020	NICARDIPINE	95136	THEO
94113	DIFLUNISAL	95021	ARTHRITIS MEDICATION	95140	FLUVASTATIN
94114	GABAPENTIN	95022	FEVERALL	95142	PREMPRO
94115	HALFAN	95023	CHILDRENS MOTRIN	95143	SYN-RX
94116	HUMULIN R	95024	FLUVOXAMINE	95144	LOTREL
94117	LOVENOX	95025	LUVOX	95145	MENINGOCOCCAL VACCINE
94118	NAPHAZOLINE/PHENIRAMINE	95030	DEXTROSE/SODIUM	95147	VAGINAL CREAM
94123	BECONASE AQ		CHLORIDE/0.9 NS	95148	HEPATITIS C VACCINE
94124	CHOLESTYRAMINE	95032	NITRATES	95149	ZOSYN
94125	ALEVE	95035	ATRACURIUM	95151	RADIOACTIVE IODINE
94126	DEMADEX	95038	FACTOR IX COMPLEX	95152	COZAAR
94127	DAYPRO	95044	ROBITUSSIN W/ CODEINE	95155	FLAX SEED OIL
94128	DAYQUIL	95045	TYLENOL PM	95156	MYCOCIDE
94129	DOXY	95046	AMYLASE	95157	COLESTIPOL
94131	GARLIC PILL	95048	DUOFILM PATCH	95160	CLIMARA
94133	TERAZOSIN	95050	ULTRAM	95163	NAPA
94134	DESONIDE	95051	VASCOR	95164	DORZOLAMIDE
94136	LAMIVUDINE	95053	REGULAR	95165	MONONINE
94137	SULFA	95054	ACTHIB	95166	ACYCLOGUANOSINE
94138	PULMONZYNE	95055	DESFLURANE	95168	HISTINEX
94139	CEFPODOXIME	95057	DTAP	95169	BRONTEX
94141	BACTIGEN	95058	ISOFLURANE	95170	OCUSULF-10
94143	DEPO INJECTION	95062	STROVITE	95171	HYZAAR
94144	VICKS 44D	95064	ZIDOVUDINE	95173	LEVBIID
94145	OINTMENT	95065	ZEMURON	95174	PROGRAF
94146	PENICILLIN G BENZATHINE	95067	INTERFERON	95178	FIORICET/ CODEINE
94147	MEDICATION(S) - IM	95069	PROTEGRA	95181	LAMICTAL
94149	ESGIC PLUS	95071	ZERIT	95182	VARIVAX

95183	FOSAMAX	96095	ETOMIDATE	97020	LIPITOR
95184	CLIDINIUM BROMIDE	96097	COSYNTROPIN	97021	MUSE
95185	CROTAMITON	96100	ORTHO DIENESTROL	97026	BENADRYL W LIDOCAINE
95186	ESMOLOL	96102	EC-NAPROSYN	97027	FLINTSTONES VITAMINS
95187	DYNABAC	96103	MAXITUSSIN	97028	ALPHAGAN
95188	PREMPHASE	96105	TEGADERM	97029	ATUSS DM
95189	UNIVASC	96107	BUMETANIDE	97033	REZULIN
95191	EPIVIR	96109	OXYCONTIN	97034	ZYBAN
95192	CASODEX	96110	CARNITOR	97035	ASTELIN
96002	DEFEN-LA	96111	AYR NASAL GEL	97036	DIOVAN
96003	PERMETHRIN	96112	VEXOL	97037	PATANOL
96004	PHRENILIN FORTE	96115	SALMETEROL	97038	GEMZAR
96005	ALENDRONATE SODIUM	96117	SPINAL	97040	TRIM-SULFA
96006	AZELEX	96119	CAVERJECT	97043	BROMFED PD
96007	CETIRIZINE	96121	DIMATAPP COLD/ALLERGY	97045	LEVAQUIN
96008	HUMULIN N	96122	REMERON	97046	OMNIIHIST
96009	BENZOCAINE	96123	ZEBETA	97047	MAGNESIUM
96010	VAPORIZER	96124	HAVRIX	97048	NILANDRON
96011	ACTRON	96125	MELATONIN	97049	TOPAMAX
96012	MEPERGAN FORTIS	96128	AVONEX	97051	VIRACEPT
96013	PALGIC	96130	LANSOPRAZOLE	97052	VIRAMUNE
96015	EFLONE	96131	COVERA HS	97055	ESTROSTEP
96016	PROXACOL	96135	PHENERGAN DM	97057	NELFINAVIR
96020	LEVOXYL	96136	CORMAX	97059	TROGLITAZONE
96021	TSH	96137	DHEA	97061	NAROPIN
96022	ZYRTEC	96138	AMARYL	97063	CLAVULANIC ACID
96024	CLOBETASOL	96139	OTOCAIN	97066	PANCREATIC ENZYME
96027	DOCUSATE SODIUM	96140	TANAFED	97067	TOURO
96032	INVIRASE	96141	VIVELLE	97068	DEXTROSTAT
96033	LEVOBUNOLOL	96142	CERTAIN DRI	97069	LEXXEL
96035	SAQUINAVIR	96144	ACCOLATE	97070	TEARS NATURALE II
96036	SEPTISOL	96145	ALFENTANIL	97073	LOSARTAN
96038	MUPIROCIN	96147	CELLCEPT	97074	PRENATAL ULTRA
96041	TRAMADOL	96148	CHEMSTRIP	97075	GENTEAL
96042	NEORAL	96150	INDINAVIR	97078	ANDRODERM PATCHES
96043	VALTRESX	96152	RILUTEK	97079	CAMPOTOSAR
96044	NASAREL	96155	TRIAMINIC ALLERGY	97081	FRAGMIN
96045	DEMEROL	96156	VITAFOL	97082	GUAIFENEX LA
96046	GOUT MEDICATION	96157	AEROCHAMBER	97084	ROCURONIUM
96047	STAGESIC	96162	PROVISC	97086	ALESSE
96048	ORAL RINSE	96163	VITRAX	97089	GUANFACINE
96049	HEPATITIS VACCINE	96164	BETIMOL	97092	TRANDOLAPRIL
96054	NAVELBINE	96165	ELMIRON	97094	ZOTO
96055	LEVOTHYROID	96166	RENOVA	97096	FERTINEX
96058	PRECOSE	96167	XALATAN	97097	LIQUIBID-D
96061	SOMATOSTATIN	96168	MAVIK	97099	GENERAL ANESTHESIC
96064	ACCU-CHECK	96169	ACIDOPHILUS	97101	NIFEREX FORTE
96066	NORVIR	96171	MENTAX	97102	TRIHIBIT
96067	ANTIOXIDANTS	96172	OXANDROLONE	97105	COMBIVENT
96068	TRIAZ	96173	ZYPREXA	97107	DURACT
96070	CEDAX	96174	ALLEGRA	97108	HELIDAC
96071	HALOTUSSIN	96175	TRITEC	97109	REVIA
96072	THIAZAC	96176	DIFFERIN	97111	TARKA
96073	TOLEREX	96177	IMMUNO THERAPY	97112	SUDAL
96074	BARIUM ENEMA	97002	OLANZAPINE	97113	ZANAFLEX
96075	HYDROGEL	97004	CEFOTETAN	97115	PANMIST
96080	CRIXIVAN	97005	CEREBYX	97116	LANEX
96081	DECOFED	97009	AUROLATE	97117	BREATH RITE STRIPS
96083	NAPRELAN	97010	GAMMA GLOBULIN	97118	FLEETS PHOSPO-SODA
96084	OPCON-A	97013	PREVALITE	97120	NISOLDIPINE
96085	REDUX	97014	PROFEN LA	97122	PROCANBID
96086	SULAR	97015	TOPOTECAN	97125	NASATAB
96087	VIBRA-TABS	97016	ARICEPT	97126	FLOMAX
96091	FLOVENT	97017	HUMALOG	97127	PANDEL
96093	RITONAVIR	97018	MOEXIPRIL	97129	ST JOHNS WORT
96094	ACARBOSE	97019	SAW PALMETTO	97130	TACROLIMUS

97131	RESPIGAM	98050	LODOSYN	98156	MAXALT
97134	PLASMA	98051	OS-CAL +D	98158	TRICOR
97135	VALACYCLOVIR	98053	PREVPAC	98160	ARAVA
97136	LAMOTRIGINE	98054	TAZORAC	98161	CAPECITABINE
97138	TUSSIN DM	98056	GONAL-F	98162	CLINDETS
97139	TYLENOL COLD & FLU	98057	HYALAGAN	98163	GUANABENZ
97141	COMBIVIR	98058	OXANDRIN	98164	LOTEMAX
97142	COREG	98059	FLEET BABYLAX	98167	GRAPSEED EXTRACT
97145	AVAPRO	98062	REPRONEX	99001	CEFEPIME
97146	ESTRING	98063	RESCON DM	99002	CELEBREX
97148	MITOMYCIN	98065	DETROL	99003	LUSTRA CREAM
97150	REQUIP	98066	METHACYCLINE	99005	REMICADE
97151	CHONDROITIN	98067	ANALGESIC-NARCOTIC	99006	RENAGEL
97152	MIRAPEX	98068	D.A. CHEWABLE	99007	ROPIVACAINE HCL
97153	COMVAX	98069	EAR WASH	99008	ALLEGRA D
97154	VINEGAR	98071	THERAFLU	99009	BIOHIST-LA
97155	TIMOPTIC XE	98075	CALCIUM CITRATE	99010	MIRCETTE
97156	NOREL PLUS	98076	TUBERCULOSIS VACCINE	99011	NALEX
97157	ATORVASTATIN	98078	ADVIL COLD AND SINUS	99012	NALEX-A
97159	CALCITRIOL	98082	TROVAFLOXACIN	99013	NASACORT AQ
97161	PROMOD	98083	AZOPT	99014	OMNICEF
97163	LEVOFLOXACIN	98085	NIASPAN	99015	ORTHO-NOVUM 7/7/7
97164	WATER PILL	98086	PLAVIX	99016	PRIMROSE OIL
97166	DURATUSS HD	98089	TERBINAFINE	99017	RIBAVIRIN
97167	BEROCCA PLUS	98090	ARIMIDEX	99019	SYNVISC
97168	SEROQUEL	98092	DOXIL	99021	TYCOLENE P.M.
97170	CENTRUM SILVER	98093	MONTELUKAST	99022	CECLOR CD
97174	BABY ASPIRIN	98094	REGRANEX	99023	CORTISPORIN OTIC
97176	IMMUNEX	98095	SUSTIVA	99026	GLUCOSAMINE
97177	DURATUSS G	98097	AMERGE	99027	LID SCRUB
97178	PULMICORT TURBUHALER	98098	COSOPT	99028	TYLENOL ARTHRITIS
97179	DENAVIR	98099	GINKGO	99029	PREDNISOLONE ACETATE OPHTHALMIC
97180	JAPANESE ENCEPHALITIS VIR VACC	98100	MIGRANAL	99030	AVANDIA
97181	OXY IR	98101	PRANDIN	99031	ATACAND
98001	MAG-OX	98103	XELODA	99033	CLOPIDOGREL
98004	OPTI-FREE	98104	VICODIN TUSS	99035	DURATUSS DM
98005	ANAPLEX HD	98106	ANZEMET	99036	GLUCOSAMINE CHONDROITIN
98006	ARTHROTEC	98107	IRINOTECAN	99038	VANEX-HD
98008	CARVEDILOL	98109	CHLORHEXIDINE GLUCONATE	99039	LOTENSIN HCT
98009	MUCO-FEN	98110	PROTRIPTYLINE	99040	LYMERIX
98010	NASONEX	98111	SORIATANE	99041	MAXIFED
98011	CONSTULOSE	98112	AVITA	99042	PACERONE
98016	NEUTROGENA T/GEL	98113	BAYCOL	99043	PROAMATINE
98017	PROPECIA	98114	CARBATROL	99046	RITUXAN
98021	CARRISYN	98115	CELEXA	99047	SARNOL HC
98022	ZOMIG	98116	GABITRIL	99048	SODIUM SULFACETAMIDE AND SULFUR
98023	MERIDIA	98123	ANTIRETROVIRAL AGENT	99049	XENICAL
98025	MONUROL	98124	BERPLEX	99050	AGENERASE
98026	ACNE MEDICATION	98125	MYCOPHENLATE	99051	AVALIDE
98027	RETAVASE	98129	ROTASHIELD	99052	ACTIVATED CHARCOAL
98028	PANCOF	98130	BOOST	99053	EMBELINE E
98029	TROVAN	98131	TOPIRAMATE	99055	FLUROX
98030	ECHINACEA	98133	ZENAPAX	99056	GLIMEPIRIDE
98031	FEMPATCH	98135	NEUMEGA	99057	HEMOCYTE PLUS
98032	LEVOCABASTINE	98136	PROMETRIUM	99059	MICARDIS
98033	ALDARA	98138	PANNAZ	99060	MICRO-K 10
98034	FORTOVASE	98139	TIZANIDINE	99061	PRENATE ULTRA
98036	NORCO	98141	VALSARTAN	99062	PRIMACOR
98038	SINGULAIR	98142	ALREX	99063	RYNATAN-S
98040	VECTRIN	98143	COPAXONE	99066	SINEMET CR
98041	VIAGRA	98144	KADIAN	99067	VIOXX
98043	VICOPROFEN	98145	FACTOR VII-A	99068	ZOVIA 1/35E
98045	PROTUSS DM	98146	EFAVIRENZ	99069	AQUATAB C
98046	MICROZIDE	98151	GENOTROPIN	99070	AQUATAB D
98047	NORITATE	98154	REBETRON		

99072	PROMETH W/ CODEINE	99176	PLEDGETS
99073	CIPRO HC	99177	POLY-DM
99074	CITALOPRAM	99179	PREVEN
99075	ENBREL	99184	TRIVORA
99080	MIRALAX	99185	UNIRECTIC
99083	HYCOMINE PEDIATRIC	99187	ACTICIN
99085	RELENZA	99189	CALCIUM W/ VITAMIN D
99088	ZIAGEN	99190	CORTIC
99089	ACIPHEX	99192	NORGESIC FORTE
99090	ACTOS	99194	ABACAVIR SULFATE
99091	AMPRENAVIR	99197	DOLASETRON MESYLATE
99095	HERCEPTIN	99198	EMADINE
99096	HYDRATED PETROLEUM	99201	ORTHO-CYCLEN
99097	LYME DISEASE VACCINE	99202	PRENATAL VITAMINS W/ CALCIUM
99098	NITROQUICK	99205	TETRABENAZINE
99099	PLETAL	99209	CALENDULA CREAM
99102	THERATEARS	99210	CARTIA
99104	TUSSI-12	99213	DIASTAT
99106	XOPENEX	99214	DIOVAN HCT
99107	ZADITOR	99215	ENTEX LA
99108	BETA AGONIST	99216	FEXOFENADINE
99109	BUFFERED LIDOCAINE	99219	GINKGO BILOBA
99111	CONTRIN	99222	IV SEDATION
99112	D-5-W	99223	LEVORA
99113	DOAN'S PILLS	99225	RALOXIFENE
99114	ENDOCET	99227	UNIRETIC
99115	INTERLEUKIN 11	99980	OTHER
99117	LIDOCAINE BICARBONATE	99999	ILLEGIBLE
99118	NECON		
99119	NITROPASTE		
99122	GINSANA		
99123	MORPHINE SULFATE		
99124	NASAL DROPS		
99125	NITRODRIP		
99126	KARO		
99127	LIDOCAINE/ EPINEPHRINE/TETRACAINE		
99128	LIPASE		
99131	TRIBIOTIC		
99132	EVISTA		
99133	ALBUTEROL		
99134	ALLFEN-DM		
99139	MAGIC MOUTHWASH		
99142	PRENATAL VITAMINS W/ IRON		
99144	RACEMIC EPINEPHRINE		
99146	VITAPLEX		
99147	ACCUZYME		
99148	ARMIDEX		
99152	EVENING PRIMROSE OIL		
99153	FLEXTRA-DS		
99155	L-CARNITINE		
99156	LIPID LOWERING AGENT		
99157	LOPIDINE		
99158	OCUHIST		
99159	PROCUREN		
99160	REDITABS		
99162	TOPV		
99163	ANAPLEX DM		
99164	CHILDRENS MYLANTA		
99167	COQ-10		
99168	CREATINE		
99169	DEPO-MEDROXY- PROGESTERONE		
99172	NOVOLIN 70/30		
99175	PILOGEL		

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

<u>CODE</u>	<u>DRUG CLASS</u>	<u>CODE</u>	<u>DRUG CLASS</u>
0100	ANESTHETIC DRUGS	0514	ACE Inhibitors
0117	Anesthetics, Local (Injectable)	0600	CENTRAL NERVOUS SYSTEM
0118	Anesthetics, General	0626	Sedatives and Hypnotics
0119	Adjuncts to Anesthesia / Analeptics	0627	Antianxiety Agents
0120	Medicinal Gases	0628	Antipsychotic/Antimanics
0121	Anesthetics, Topical	0630	Antidepressants
0122	Anesthetics, Ophthalmic	0631	Anorexiant/CNS Stimulants
0123	Anesthetics, Rectal	0632	CNS, Miscellaneous
0200	ANTIDOTES	0633	Alzheimer-Type Dementia
0281	Antidotes, Specific	0634	Sleep Aid Products-OTC
0283	Antidotes, General	0635	Antiemetics
0285	Antitoxins / Antivenins	0700	CONTRAST MEDIA/RADIOPHARMACEUT.
0286	Anaphylaxis Treatment Kit	0789	Diagnostics, Radiopaque & Nonradioactive
0300	ANTIMICROBIAL AGENTS	0790	Diagnostics - Radiopharmaceuticals
0346	Penicillins	0791	Therapeutics - Radiopharmaceuticals
0347	Cephalosporins	0792	Miscellaneous
0348	Erythromycins/Lincosamides/Macrolides	0800	GASTROINTESTINAL AGENTS
0349	Polymyxins	0874	Disorders, Acid/Peptic
0350	Tetracyclines	0875	Antidiarrheals
0351	Chloramphenicol/Derivatives	0876	Laxatives
0352	Aminoglycosides	0877	Miscellaneous Gastrointestinals
0353	Sulfonamides and Trimethoprim	0878	Antispasmodics/Anticholinergics
0354	Urinary Tract Antiseptics	0879	Antacids
0355	Miscellaneous Antibacterial Agents	0900	METABOLIC/NUTRIENTS
0356	Antimycobacterial/Anti-Leprosy Agents	0912	Hyperlipidemia
0357	Quinolones/Derivatives	0913	Vitamins/Minerals
0358	Antifungals	0914	Nutrition, Enteral/Parenteral
0388	Antiviral Agents	0915	Repl/Regs of Electrolytes/Water Balance
0400	HEMATOLOGIC AGENTS	0916	Calcium Metabolism
0408	Deficiency Anemias	0917	Hematopoietic Growth Factor
0409	Anticoagulants/Thrombolytics	1000	HORMONES/HORMONAL MECHANISMS
0410	Blood Components/Substitutes	1032	Adrenal Corticosteroids
0411	Hemostatics/Antihemophelics	1033	Androgens/Anabolic Steroids
0500	CARDIOVASCULAR-RENAL DRUGS	1034	Estrogens/Progestins
0501	Cardiac Glycosides	1035	Anterior Pituitary/Hypothalamic Function
0502	Antiarrhythmic Agents	1036	Blood Glucose Regulators
0503	Antianginal Agents	1037	Thyroid/Antithyroid
0504	Vascular Disorders, Cerebral/Peripheral	1038	Antidiuretics
0505	Agents Used to Treat Shock/Hypotension	1039	Relaxants/Stimulants, Uterine
0506	Antihypertensive Agents	1040	Contraceptives
0507	Diuretics	1041	Infertility
0508	Coronary Vasodilators	1042	Growth Hormone Secretion Disorder
0509	Relaxants/Stimulants, Urinary Tract		
0510	Calcium Channel Blockers		
0511	Carbonic Anhydrase Inhibitors		
0512	Beta Blockers		
0513	Alpha Agonist/Alpha Blockers		

1100	IMMUNOLOGICS	1600	OTOLOGICS
1180	Vaccines/Antisera	1670	Otic, Topical (Misc)
1181	Immunomodulators	1671	Vertigo/Motion Sickness/Vomiting
1182	Allergenic extracts		
1183	Immune serums		
1200	SKIN/MUCOUS MEMBRANE	1700	RELIEF OF PAIN
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	1800	ANTIPARASITICS
1300	NEUROLOGIC DRUGS	1860	Antiprotozoals
1371	Extrapyramidal Movement Disorders	1862	Anthelmintics
1372	Myasthenia Gravis	1863	Scabicides/Pediculicides
1373	Skeletal Muscle Hyperactivity	1864	Antimalarials
1374	Anticonvulsants		
1400	ONCOLYTICS	1900	RESPIRATORY TRACT
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
1500	OPHTHALMICS	1947	Corticosteroid-Inhalation/Nasal
1566	Glaucoma	2000	UNCLASSIFIED/MISCELLANEOUS
1567	Cycloplegics/Mydriatics	2087	Unclassified
1568	Ocular Anti-infective/Anti-inflammatory	2095	Pharmaceutical Aids
1569	Miscellaneous Ophthalmics	2096	Surgical Aids
1570	Decongestants/Antiallergy Agents	2097	Dental Preparation
1571	Contact Lens Products	2098	Dentifrice/Denture Products
		2099	Mouth Pine, Cold Sore, Canker
		2100	HOMEOPATHIC PRODUCTS

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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