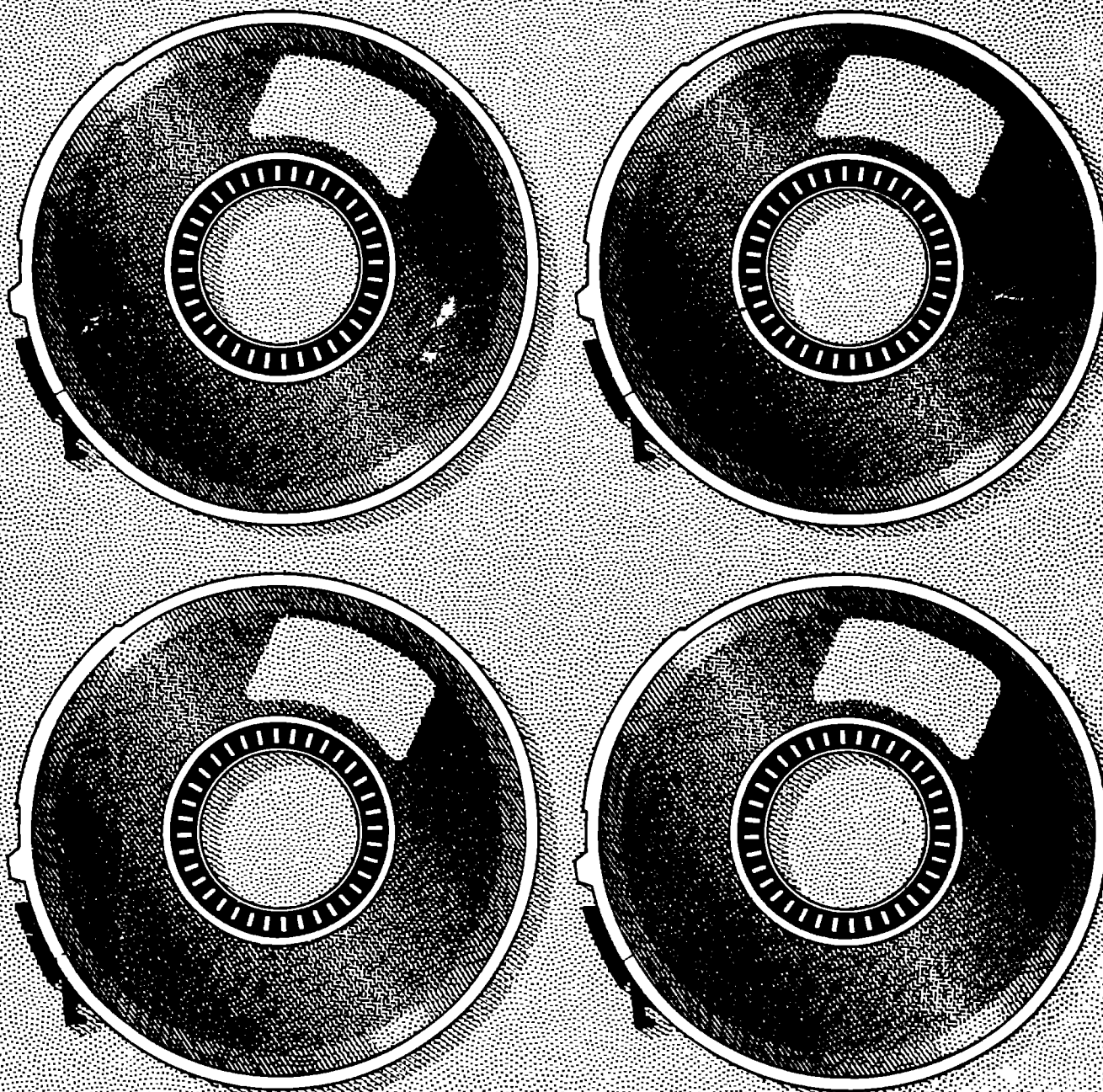


# Public Use Data Tape Documentation

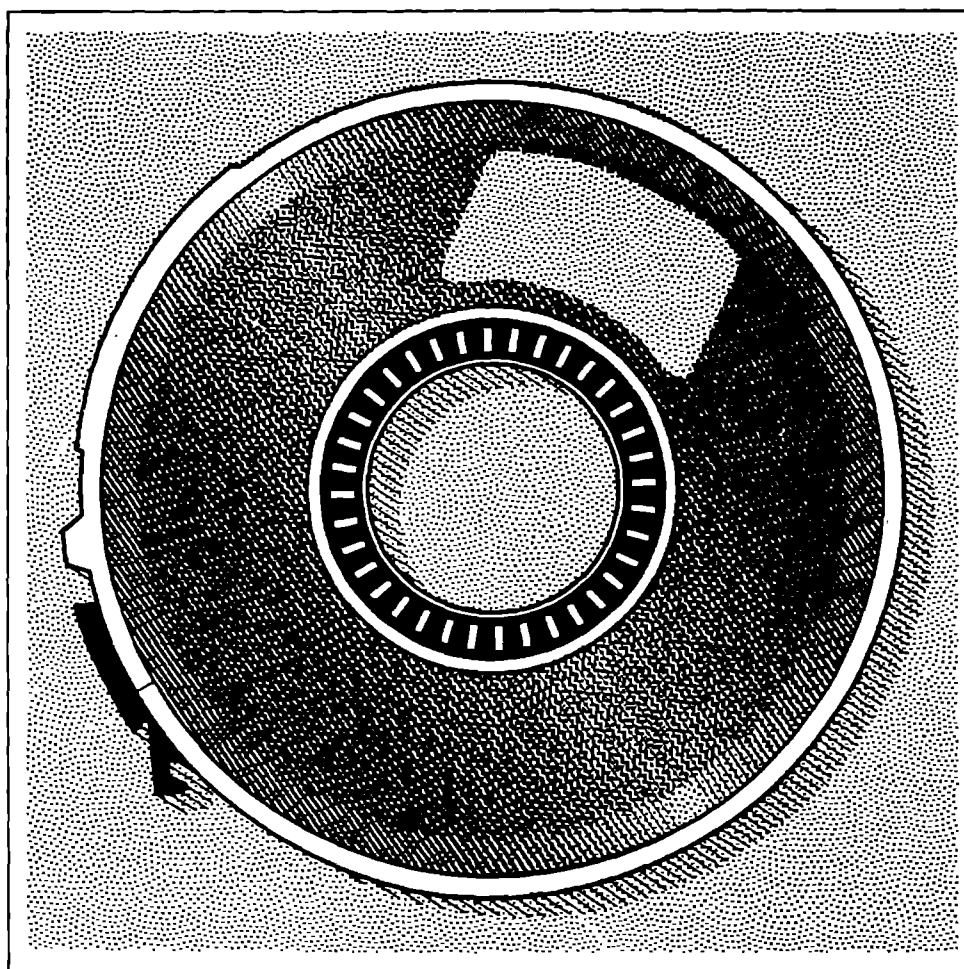
1985 National Ambulatory Medical  
Care Survey

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES • Public Health Service • National Center for Health Statistics



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1985 National Ambulatory Medical  
Care Survey



U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES  
Public Health Service  
National Center for Health Statistics

Hyattsville, Maryland  
June 1987

## ABSTRACT

This material provides documentation for users of the Micro-Data tapes of the National Ambulatory Medical Care Survey (NAMCS) conducted by the National Center for Health Statistics. 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 details of the tape (number of tracks, record length, etc.), and a detailed description of the contents of each data record by location. Section III contains marginal data or estimates for each item on the data record in Section II. The appendixes contain sampling error tables, instructions and definitions for completing the patient record form, and lists of codes used in the survey.

## TABLE OF CONTENTS

	PAGE
I. Description of the National Ambulatory Medical Care Survey	2 -13
Distribution of physicians (Table 1)	4
Patient Log and Patient Record (Figure 3)	7
Population Figures (Table II)	11
References	14
II. Technical description of tape and record format	15-20
List of designated specialties	21
III. 1985 Marginals	22-28
Appendix I	
Sampling errors	29-32
Instructions for completing the Patient Record Form and definitions of selected data items	33-43
Appendix II	
List of "Reason for Visit" codes	44-68
Appendix III	
List of drug codes	69-83
User questionnaire	85-86

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

## INTRODUCTION

This Micro-Data Tape comprises the data collected by the National Ambulatory Medical Care Survey (NAMCS) in 1985, conducted by the National Center for Health Statistics (NCHS). The National Ambulatory Medical Care Survey provides data from samples of patient records selected from a national sample of office-based physicians. These national estimates describe the utilization of ambulatory medical care services in the coterminous United States. In 1985 there were approximately 72,000 patient records provided by 2,879 doctors that participated in the survey. 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.

There are two important points relative to analyzing data from this micro-data tape that should be noted:

- 1-Micro-data tape users should be fully aware of the importance of the "patient weight" and how it must be used. Information about the patient weight is presented on page 13. If more information is needed the staff of the Ambulatory Care Statistics Branch can be consulted by calling 301/436-7132 during regular working hours.
- 2-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 of the American people, considers an estimate to be reliable if it has a relative standard error of 30% or less. 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 tape users can obtain an adequate working knowledge of the relative standard error from the information presented in the Appendix. If you would like more information, do not hesitate to consult the staff of the Ambulatory Care Statistics Branch.

### SCOPE OF THE SURVEY

The basic sampling unit for the NAMCS is the physician-patient encounter or visit. Only visits in 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 1985 NAMCS. In addition, physicians in the specialties of anesthesiology, pathology, and radiology were excluded from the physician universe. Major types of ambulatory encounters not included in the 1985 NAMCS were those made by telephone, those made outside of the physician's office, and those made in hospital or institutional settings.

### SAMPLING FRAME AND SIZE OF SAMPLE

The sampling frame for the 1985 NAMCS was composed of all physicians contained in the master files maintained by the AMA and AOA as of December 31, 1984, 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 1985 NAMCS sample included 5,032 physicians: 4,521 MD's and 511 doctors of osteopathy. Sample physicians were screened at the time of the survey to assure that they met the above-mentioned criteria; 928 physicians did not meet all of the criteria and were, therefore, 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 4,104 in-scope (eligible) physicians, 2,879 (70.2 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, 397 saw no patients during their assigned reporting period because of vacations, illness, or other reasons for being temporarily not in practice.

TABLE I. DISTRIBUTION OF PHYSICIANS IN THE UNIVERSE AND IN THE 1985 NATIONAL AMBULATORY MEDICAL CARE SURVEY SAMPLE BY PHYSICIAN SPECIALTY AND RESPONSE STATUS; UNITED STATES: ~~JANUARY-DECEMBER~~ 1985.

	UNITED STATES UNIVERSE*	NAMCS SAMPLE	OUT OF SCOPE	IN SCOPE	NON-RESPONSE	GOOD RESPONSE	RESPONSE RATE**
ALL SPECIALTIES	288,206	5032	928	4104	1225	2879	70%
GENERAL/FAMILY PRACTICE	51,611	749	144	605	204	401	66%
OSTEOPATHY	11,776	511	84	427	133	294	69%
INTERNAL MEDICINE	39,077	381	82	299	101	198	66%
PEDIATRICS	21,499	205	56	149	26	123	83%
GENERAL SURGERY	20,577	290	54	236	78	158	67%
OBSTETRICS + GYNECOLOGY	22,509	322	38	284	74	210	74%
ORTHOPEDIC SURGERY	12,574	318	40	278	70	208	75%
CARDIOVASCULAR DISEASES	8,684	220	27	193	96	97	50%
DERMATOLOGY	5,116	131	15	116	39	77	66%
UROLOGY	6,893	288	26	262	63	199	76%
PSYCHIATRY	20,081	235	57	178	47	131	74%
NEUROLOGY	4,478	113	16	97	34	63	65%
OPHTHALMOLOGY	11,835	510	49	461	121	340	74%
OTORHINOLARYNGOLOGY	5,593	142	20	122	44	78	64%
OTHER SPECIALTIES	45,903	617	220	397	95	302	76%

\* THESE DATA ARE DERIVED FROM THE AMERICAN MEDICAL ASSOCIATION AND THE AMERICAN OSTEOPATHIC ASSOCIATION AND REPRESENT THE TOTAL NUMBER OF PHYSICIANS WHO ARE ELIGIBLE FOR NAMCS.

\*\* RESPONSE RATE (PERCENT) = "GOOD RESPONSE" DIVIDED BY "IN SCOPE". THE RATES HAVE BEEN ROUNDED.

## SAMPLE DESIGN

The 1985 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 of 84 PSU's was selected by the National Opinion Research Center (NORC), the organization responsible for field operations under contract to the NCHS. A PSU is a county, a group of adjacent counties, or a standard metropolitan statistical area (SMSA). A modified probability proportional-to-size procedure using separate sampling frames for SMSA's and for nonmetropolitan counties was employed. After sorting and stratifying by size, region, and demographic characteristics, each frame was divided into sequential zones of 1 million residents, and a random number was drawn to determine which PSU came into the sample from each zone.

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 specialty groups: general and family practice, osteopathy, internal medicine, pediatrics, general surgery, obstetrics and gynecology, orthopedic surgery, cardiovascular disease, 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.

## FIELD ACTIVITIES

The first contact with the sample physician is through a letter from the Director, NCHS, which may be accompanied by a letter from one of the 17 national medical associations that endorse the NAMCS providing the physician is a member of one or more of these associations. After the physician has received the introductory letter(s) the interviewer telephones 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.

## DATA COLLECTION

The actual data collection for the NAMCS was carried out by the physician aided by his office staff when possible. Two data collection forms were employed by the physician: The Patient Log and the Patient Record (Figure 3). The Patient Log is used to sequentially list patients seen in the physician's office during his assigned reporting week. This list served as the sampling frame to indicate the visit for which data were to be recorded. A perforation between the patient names and patient visit characteristics permitted the physician to remove patient names and protect 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 Records were completed during the assigned reporting week. Physicians expecting 10 or fewer visits each day recorded data for all of them, while those expecting more than 10 visits per day recorded data for every second, third, or fifth visit based on the predetermined sampling interval. These procedures minimized the data collection workload and maintained approximate equal reporting levels among sample physicians regardless of practice size. For physicians assigned a patient sampling ratio, 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.

## DATA PROCESSING

In addition to the completeness checks made by the field staff, clerical edits were performed upon receipt of the data for central processing. These procedures proved quite efficient, reducing the item nonresponse rates to a negligible amount--2 percent or less for all data items.



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Assurance of Confidentiality - All information which would permit identification of an individual, a practice, or an establishment will be held confidential and be used only for purposes engaged in and for the purposes of this survey and will not be disclosed or released to other persons or used for any other purpose.

Department of Health and Human Services  
Public Health Service  
National Center for Health Statistics

D 779318

OMB No. 0937-0141  
Expires 9/30/86  
(PHS) 6105 D  
466-232

PATIENT LOG		PATIENT RECORD NATIONAL AMBULATORY MEDICAL CARE SURVEY																																											
As each patient arrives, record name and time of visit on the log below. For the patient entered on line #5, also complete the patient record to the right.		1. DATE OF VISIT Month / Day / Year		2. DATE OF BIRTH Month / Day / Year		3. SEX 1 <input type="checkbox"/> FEMALE 2 <input type="checkbox"/> MALE		4. COLOR OR RACE 1 <input type="checkbox"/> WHITE 2 <input type="checkbox"/> BLACK 3 <input type="checkbox"/> ASIAN/PACIFIC ISLANDER 4 <input type="checkbox"/> AMERICAN INDIAN/ALASKAN NATIVE		5. ETHNICITY 1 <input type="checkbox"/> HISPANIC ORIGIN 2 <input type="checkbox"/> NOT HISPANIC		6. EXPECTED SOURCE(S) OF PAYMENT [Check all that apply] 1 <input type="checkbox"/> SELF PAY 4 <input type="checkbox"/> BLUE CROSS/BLUE SHIELD 7 <input type="checkbox"/> NO CHARGE 2 <input type="checkbox"/> MEDICARE 5 <input type="checkbox"/> OTHER COMMERCIAL INSURANCE 8 <input type="checkbox"/> OTHER (Specify) 3 <input type="checkbox"/> MEDICAID 6 <input type="checkbox"/> HMO/PRE-PAID PLAN			7. WAS PATIENT REFERRED FOR THIS VISIT BY ANOTHER PHYSICIAN? 1 <input type="checkbox"/> YES 2 <input type="checkbox"/> NO																														
PATIENT'S NAME	TIME OF VISIT	8. PATIENT'S COMPLAINT(S), SYMPTOM(S), OR OTHER REASON(S) FOR THIS VISIT [In patient's own words] a MOST IMPORTANT b OTHER				9. GLUCOSE TESTS THIS VISIT [Check all ordered or provided] 1 <input type="checkbox"/> NONE 2 <input type="checkbox"/> BLOOD 3 <input type="checkbox"/> URINE 4 <input type="checkbox"/> ORAL		10. OTHER DIAGNOSTIC SERVICES THIS VISIT [Check all ordered or provided] 1 <input type="checkbox"/> NONE 8 <input type="checkbox"/> URINALYSIS 11 <input type="checkbox"/> BLOOD PRESSURE CHECK 2 <input type="checkbox"/> BREAST EXAM 7 <input type="checkbox"/> HEMATOLOGY 12 <input type="checkbox"/> EKG 3 <input type="checkbox"/> PELVIC EXAM 9 <input type="checkbox"/> BLOOD CHEMISTRY 13 <input type="checkbox"/> CHEST X-RAY 4 <input type="checkbox"/> RECTAL EXAM 10 <input type="checkbox"/> PAP TEST 14 <input type="checkbox"/> OTHER RADIOLOGY 5 <input type="checkbox"/> VISUAL ACUITY 15 <input type="checkbox"/> ULTRASOUND 16 <input type="checkbox"/> OTHER SERVICE (Specify)																																					
		11. PHYSICIAN'S DIAGNOSES a PRINCIPAL DIAGNOSIS/PROBLEM ASSOCIATED WITH ITEM 8a b OTHER SIGNIFICANT CURRENT DIAGNOSES			12. HAVE YOU SEEN PATIENT BEFORE? 1 <input type="checkbox"/> YES 2 <input type="checkbox"/> NO IF YES, FOR THE CONDITION IN ITEM 11a? 1 <input type="checkbox"/> YES 2 <input type="checkbox"/> NO		13. NON-MEDICATION THERAPY [Check all services ordered or provided this visit] 1 <input type="checkbox"/> NONE 5 <input type="checkbox"/> PSYCHOTHERAPY 9 <input type="checkbox"/> CORRECTIVE LENSES 2 <input type="checkbox"/> PHYSIOTHERAPY 6 <input type="checkbox"/> FAMILY PLANNING 10 <input type="checkbox"/> OTHER (Specify) 3 <input type="checkbox"/> AMBULATORY SURGERY 7 <input type="checkbox"/> DIET COUNSELING 4 <input type="checkbox"/> RADIATION THERAPY 8 <input type="checkbox"/> OTHER COUNSELING																																						
		14. MEDICATION THERAPY [Record all new or continued medications ordered or provided at this visit. Use the same brand name or generic name entered on any Rx or office medical record.] IF NONE, CHECK HERE <input type="checkbox"/>				15. DISPOSITION THIS VISIT [Check all that apply] 1 <input type="checkbox"/> NO FOLLOW-UP PLANNED 2 <input type="checkbox"/> RETURN AT SPECIFIED TIME 3 <input type="checkbox"/> RETURN IF NEEDED, PRN 4 <input type="checkbox"/> TELEPHONE FOLLOW-UP PLANNED 5 <input type="checkbox"/> REFERRED TO OTHER PHYSICIAN 6 <input type="checkbox"/> RETURNED TO REFERRING PHYSICIAN 7 <input type="checkbox"/> ADMIT TO HOSPITAL 8 <input type="checkbox"/> OTHER (Specify)				16. DURATION OF THIS VISIT [Time actually spent with physician] Minutes																																			
		<table border="1"> <thead> <tr> <th rowspan="2"></th> <th colspan="2">a NEW MEDICATION?</th> <th colspan="2">b FOR DX IN ITEM 11a?</th> </tr> <tr> <th>YES</th> <th>NO</th> <th>YES</th> <th>NO</th> </tr> </thead> <tbody> <tr> <td>1</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>2</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>3</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>4</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>5</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>					a NEW MEDICATION?		b FOR DX IN ITEM 11a?		YES	NO	YES	NO	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
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5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																									
		<p>Record items 1-16 for this patient.</p> <p>CONTINUE LISTING PATIENTS ON NEXT PAGE</p>																																											

Information from the Induction Interview and Patient Record was keypunched, with 100-percent verification and converted to computer tape. Extensive computer consistency and edit checks were also performed. Data items still unanswered at this point were imputed by randomly assigning a value from a Patient Record with similar characteristics; imputations were based on physician specialty and broad diagnostic categories.

#### MEDICAL CODING

The patient record form contains three medical items, each of which requires a separate coding system. The three coding systems are described briefly below. A two-way independent verification procedure was used to control the medical coding operation. Differences between coders were adjudicated by a third coder. Definitions of the three medical items are on pages 35, 37, and 38 of this documentation.

(A) Patient's Reason for Visit: Information contained in item 8 (patient's reason for visit) of the Patient Record was coded according to A Reason for Visit Classification for Ambulatory Care (RVC). A list of the RVC codes are contained in Appendix II. The RVC system utilizes a modular structure composed of seven modules. The digits 1 through 8 preceding the 3-digit RVC codes have been added to identify the various modules as follows:

- "1" = symptom module, e.g., '1010' = S010 = fever
- "2" = disease module, e.g., '2205' = D205 = diabetes mellitus
- "3" = diagnostic, screening, and preventive module, e.g., '3100' = X100 = general medical exam
- "4" = treatment module, e.g., '4110' = T110 = injections
- "5" = injuries and adverse effects module, e.g., '5020' = J020 = fracture and dislocation of leg
- "6" = test results module, e.g., '6100' = R100 = results of blood glucose test
- "7" = administrative module, e.g., '7100' = A100 = physical examination required for employment
- "8" = Uncodable entries, e.g. '8997' = U997 = entry of "none" or no complaint
- "9" = special code = blank

A maximum of 3 reasons were coded, in sequence; coding instructions concerning the patient's reason for visit are contained in the NAMCS Medical Coding Manual. Copies are available upon request.

(B) Physician's Diagnoses: Diagnostic information in item 11 of the Patient Record was coded according to the International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM). For 1985 NAMCS micro-data tape tabulations involving principal diagnoses, the following characteristics exist:

1. The prefix "1" preceding the diagnostic codes has been added to identify all codes in the range 001.00-999.90, e.g. '138100' = '381.00' = Acute nonsuppurative otitis media, unspecified.
2. The prefix "20" preceding diagnostic codes represents V code diagnoses V01.00-V82.90, e.g. '201081' = 'V10.81' = personal history of malignant neoplasm of bone. In other words, change the "20" to "V."

NOTE: The use of prefixes facilitates the calculation of percent distributions, while substituting "20" for the letter "V" allows that all fields on the data tape will contain numerical data.

3. In addition to the diagnostic codes from the ICD-9-CM there are 5 unique codes in the diagnostic fields that were developed by the NAMCS staff:

209900 = not elsewhere classified diagnosis  
209970 = diagnosis given as "none"  
209980 = noncodable diagnosis  
209990 = illegible diagnosis  
900000 = blank diagnosis

A maximum of three diagnoses were coded in sequence; coding instructions concerning diagnoses are contained in the NAMCS Medical Coding Manual.

(C) Medication Therapy This Visit: The NAMCS drug data in item 14 have been classified and coded according to a unique classification scheme<sup>6/</sup> developed at NCHS. A list of the drug codes are in Appendix III. The patient record form allows for the recording of up to 5 drugs. The tape format includes a corresponding allocation of drug fields.

More complete coding lists and instructions for using the NAMCS 1985 drug information are contained in the publication entitled: "The Collection and Processing of Drug Information, National Ambulatory Medical Care Survey, United States, 1980."<sup>8/</sup> Copies are available upon request.

It should be noted that a substantial amount of information concerning each drug is not contained in these data. This additional drug information is contained in a special NAMCS Drug File and is available as a separate micro-data tape. For information on ordering the micro-data tape for drugs, interested persons should contact the Ambulatory Care Statistics Branch, Division of Health Care Statistics, Room 2-63, 3700 East-West Highway, Hyattsville, Maryland 20782. The telephone number is 301/436-7132.

#### POPULATION FIGURES

The base population used in computing annual visit rates is presented in table II. These figures are based on provisional estimates for the civilian noninstitutionalized population as of July 1, 1985, provided by the U.S. Bureau of the Census. Because the NAMCS includes data for only the coterminous United States, the original census estimates were modified to account for the exclusion of Alaska and Hawaii from the study. For this reason the population estimates should not be considered as official population estimates and are presented here solely for the purpose of providing denominators for rate computations.

#### ESTIMATION PROCEDURES

Statistics produced from the 1981 National Ambulatory Medical Care Survey were derived by a multistage estimating procedure. The procedure produces essentially unbiased national estimates and has basically three components: (1) inflation by

TABLE II. Population<sup>1</sup> Used in Computing Annual Visit Rates  
 Shown in This Report by Age, Race, Sex,  
 Geographic Region, and Metropolitan and  
 Nonmetropolitan Area-July 1, 1985

1985	All Ages	< 15 Years	15-24 Years	25-34 Years	35-44 Years	45-54 Years	55-64 Years	65 years and over	15-44	45-64	25-44
<u>Race</u>				(In thousands <sup>2</sup> )							
All Races	232,175	51,373	38,141	40,337	31,141	22,243	22,006	26,934	109,619	44,249	71,478
Male	112,112	26,283	18,836	19,702	15,142	10,764	10,326	11,060	53,680	21,090	34,844
Female	120,062	25,090	19,305	20,635	15,999	11,479	11,680	15,874	55,939	23,159	36,634
White	198,020	41,906	31,772	34,244	26,889	19,258	19,602	24,349	92,905	38,860	61,133
Male	96,191	21,570	15,781	16,954	13,237	9,394	9,247	10,009	45,971	18,640	30,190
Female	101,829	20,336	15,991	17,290	13,652	9,864	10,355	14,341	46,933	20,219	30,943
Black	27,959	7,876	5,322	4,838	3,266	2,357	2,049	2,250	13,426	4,406	8,104
Male	12,992	3,984	2,521	2,165	1,451	1,053	919	898	6,137	1,972	3,616
Female	14,966	3,892	2,501	2,673	1,815	1,304	1,130	1,352	7,289	2,434	4,488
Other	6,196	1,591	1,047	1,255	986	627	356	334	3,288	983	2,241
Male	2,929	729	534	584	454	316	161	153	1,571	477	1,037
Female	3,267	862	513	672	532	311	195	181	1,717	506	1,204
Black and Other	34,155	9,467	6,369	6,093	4,252	2,985	2,405	2,584	16,714	5,389	10,345
Male	15,922	4,713	3,055	2,748	1,905	1,370	1,079	1,051	7,708	2,449	4,653
Female	18,233	4,754	3,314	3,345	2,347	1,615	1,325	1,533	9,006	2,940	5,692
<u>Region</u>				Metropolitan/Nonmetropolitan Totals							
Northeast	49,756				SMSA	178,349					
North Central	58,601				NonSMSA	53,825					
South	80,129										
West	43,688										

<sup>1</sup>Excludes Alaska and Hawaii

<sup>2</sup>Numbers may not add to totals because of rounding.

reciprocals of the probabilities of selection, (2) adjustment for nonresponse, and (3) a ratio adjustment to fixed totals. Each of these components is described briefly below.

(1) INFLATION BY RECIPROCAL OF 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 Records 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 poststratification adjustment was made within each of 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.

### 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 reference 2 or 10, as well as Appendix I of this document.

### PATIENT WEIGHT

The "patient 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 tape users. The statistics contained on the micro-data tape reflect data concerning only a sample of patient visits--and not a complete count of all the visits that occurred in the United States. The "patient weight" is an inflation factor assigned to each patient record. By aggregating the "patient weights" an estimated complete count or national estimate can be obtained.

References<sup>1/</sup>

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5. National Center for Health Statistics: International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM). DHHS Pub. No. (PHS) 80-1260. Public Health Service. Washington. U.S. Government Printing Office, September, 1980.
6. National Ambulatory Medical Care Survey: MEDICATION CODE LIST, NAMCS 1981.
7. National Ambulatory Medical Care Survey: 1977 Medical Coding Manual.
8. National Center for Health Statistics, H. Koch: The collection and processing of drug information, National Ambulatory Medical Care Survey, United States, 1980. Vital and Health Statistics. Series 2-No. 90. DHHS Pub. No. (PHS) 82-1364. Public Health Service. Washington. U.S. Government Printing Office. March, 1982.
9. National Ambulatory Medical Care Survey: Coding Procedures for Medication Entries, NAMCS 1980.
10. National Center for Health Statistics: Drugs Most Frequently Used in Office Practice: National Ambulatory Medical Care Survey, 1981, United States. Advance Data from Vital and Health Statistics, No. 89. DHHS Publication NO. (PHS) 83-1250. Public Health Service. Hyattsville, Maryland. April, 1983.

<sup>1/</sup>Information concerning other reports written on 1985 data may be obtained from the Ambulatory Care Statistics Branch.



Technical Description of Tape

Data Set Name:	NAMC1985
Number of Reels:	1
Number of Recording Tracks:	9
Density (bpi):	1600 or 6250
Language:	EBEDIC
Parity:	ODD
Record Length:	146
Blocksize:	14,600
Number of Records:	71,594
Computer Compatibility:	IBM 360 or 370

## RECORD FORMAT

This section consists of a detailed breakdown of each tape record, providing a brief description of each item of data included in the records. The data are arranged sequentially according to their physical location on the tape record. Unless otherwise stated in the "Item description" column, the data are derived from the patient record (page 7). The AMA and the induction interview (reference 3) are alternate sources of data, while the computer generates other items by recoding selected data items.

<u>Item No.</u>	<u>Field Length</u>	<u>Tape Location</u>	<u>Item Description and Codes</u>
1	6	1-6	<u>Date of visit</u>
1.1	2	1-2	Month of visit 01-12: January-December
1.2	2	3-4	Day of Visit 01-31
1.3	2	5-6	Year of visit Last 2 digits of year
2	2	7-8	<u>Patient age (in years)</u> 00-99
3	1	9	<u>Sex</u> 1=Female 2=Male
4	1	10	<u>Race</u> 1=White 2=Black 3=Asian/Pacific Islander 4=American Indian/Alaskan Native
5	1	11	<u>Ethnicity</u> 1=Hispanic Origin 2=Not hispanic
6	9	12-20	<u>Expected source(s) of payment</u>
6.1	1	12	Self-pay (1=yes, and 0=no)
6.2	1	13	Medicare "
6.3	1	14	Medicaid "
6.4	1	15	Blue Cross/Blue Shield "
6.5	1	16	Other commercial insurance "
6.6	1	17	HMO/Pre-paid plan "
6.7	1	18	No charge "
6.8	1	19	Other "
6.9	1	20	Unknown "

<u>Item No.</u>	<u>Field Length</u>	<u>Tape Location</u>	<u>Item Description and Codes</u>
7	1	21	<u>Was patient referred by another physician</u> 1=yes 2=no
8	15	22-36	<u>Patient reasons for visit (see page 8)</u>
8.1	5	22-26	Reason #1 S0050-U9990=10050-89990 Blank =90000
8.2	5	27-31	Reason #2 S0050-U9990=10050-89990 Blank =90000
8.3	5	32-36	Reason #3 S0050-U9990=10050-89990 Blank =90000
9	4	37-40	<u>Glucose tests this visit</u>
9.1	1	37	None (1=yes, and 0=no)
9.2	1	38	Blood "
9.3	1	39	Urine "
9.4	1	40	Oral "
10	16	41-56	<u>Other Diagnostic services this visit</u>
10.1	1	41	None (1=Yes and 0=No)
10.2	1	42	Breast exam "
10.3	1	43	Pelvic exam "
10.4	1	44	Rectal exam "
10.5	1	45	Visual acuity "
10.6	1	46	Urinalysis "
10.7	1	47	Hematology "
10.8	1	48	Blood chemistry "
10.9	1	49	Pap test "
10.10	1	50	Other lab test "
10.11	1	51	Blood pressure check "
10.12	1	52	EKG "
10.13	1	53	Chest x-ray "
10.14	1	54	Other radiology "
10.15	1	55	Ultrasound "
10.16	1	56	Other service "
11	18	57-74	<u>Physician's diagnosis (see page 9)</u>
11.1	6	57-62	Diagnosis #1 00100-V9990=100100-209990 Blank =900000
11.2	6	63-68	Diagnosis #2 00100-V9990=100100-209990 Blank =900000
11.3	6	69-74	Diagnosis #3 00100-V9990=100100-209990 Blank =900000

<u>Item No.</u>	<u>Field Length</u>	<u>Tape Location</u>	<u>Item Description and Codes</u>
12	2	75-76	<u>Have you seen patient before</u>
12.1	1	75	1=Yes 0=No
12.2	1	76	<u>"If yes, for the condition in item 11a?"</u> 0=not applicable 1=Yes 0=No
13	10	77-86	<u>Non-medication therapy</u>
13.1	1	77	None
13.2	1	78	Physiotherapy
13.3	1	79	Ambulatory surgery
13.4	1	80	Radiation therapy
13.5	1	81	Psychotherapy
13.6	1	82	Family Planning
13.7	1	83	Diet counseling
13.8	1	84	Other counseling
13.9	1	85	Corrective lenses
13.10	1	86	Other
14	1	87	<u>Were the medications ordered or provided at this visit?</u> 0=yes 1=no
15	1	88	<u>Number of medications coded (0-5)</u>
16	35	89-123	<u>Medication Therapy</u>
	7	89-95	<u>Medication #1</u>
16.1	5	89-93	Code: 00005-41895 90000-no entry made 99980-unknown entry
16.2	1	94	New Medication 0-unknown 1=yes 2-no 3-not applicable
16.3	1	95	For dx in item 11a?: 0-unknown 1=yes 2-no 3-not applicable
	7	96-102	<u>Medication #2</u>
16.4	5	96-100	Code: 00005-41895 90000-no entry made 99980-unknown entry
16.5	1	101	New medication?: 0-unknown 1=yes 2-no 3-not applicable

<u>Item No.</u>	<u>Field Length</u>	<u>Tape Location</u>	<u>Item Description and Codes</u>
16.6	1	102	For dx in item 11a?: 0-unknown 1-yes 2-no 3-not applicable
16.7	7 5	103-109 103-107	<u>Medication #3</u> Code: 00005-41895 90000-no entry made 99980-unknown entry
16.8	1	108	New medication?: 0-unknown 1-yes 2-no 3-not applicable
16.9	1	109	For dx in item 11a?: 0-unknown 1-yes 2-no 3-not applicable
16.10	7 5	110-116 110-114	<u>Medication #4</u> Code: 00005-41895 90000-no entry made 99980-unknown entry
16.11	1	115	New Medication?: 0-unknown 1-yes 2-no 3-not applicable
16.12	1	116	For dx in item 11a?: 0-unknown 1-yes 2-no 3-not applicable
16.13	7 5	117-123 117-121	<u>Medication #5</u> Code: 00005-41895 90000-no entry made 99980-unknown entry
16.14	1	122	New medication?: 0-unknown 1-yes 2-no 3-not applicable
16.15	1	123	For dx in item 11a?: 0-unknown 1-yes 2-no 3-not applicable

<u>Item No.</u>	<u>Field Length</u>	<u>Tape Location</u>	<u>Item Description and Codes</u>
17	8	124-131	<u>Disposition of this visit</u>
	1	124	No follow-up planned (1=Yes and 0=No)
	1	125	Return at specified time "
	1	126	Return if needed, P.R.N. "
	1	127	Telephone follow-up planned "
	1	128	Referred to other physician "
	1	129	Returned to referring physician "
	1	130	Admit to hospital "
	1	131	Other "
18	3	132-134	<u>Duration of this visit (in minutes)</u> 000-999
19	5	135-139	<u>Patient Weight (See page 13.)</u> A right justified, alphanumeric integer developed by the NAMCS staff for the purpose of producing national estimates from sample estimates.
20	1	140	<u>Geographic Region (Based on actual location of physician's practice.)</u> 1=Northeast 2=North Central 3=South 4=West
21	1	141	<u>Metropolitan/Nonmetropolitan (Based on actual location in conjunction with the definitions of the Bureau of the Census and the U.S. Office of Management and Budget.)</u> 1=Standard Metropolitan Statistical Area (SMSA) 2=Non-SMSA
22	3	142-144	<u>Physician Specialty (Collected from Induction Interview - reference 3.)</u> See "List of Designated Specialty Codes" on Page 21 of this documentation.
23	1	145	<u>Type of practice (Derived from Induction Interview-see reference 3)</u> 1=solo 2=partnership 3=group 4=other
24	1	146	<u>Type of doctor</u> 1=AMA (American Medical Association) 2=AOA (American Osteopathic Association)

Designated Specialties in the National Ambulatory Medical Care Survey, 1985  
(From 1984 AMA List of Designated Specialty Codes)

GENERAL PRACTICE

GP General Practice  
FP Family Practice

INTERNAL MEDICINE

IM Internal Medicine

PEDIATRICS

ADL Adolescent Medicine  
NPM Neonatal-Perinatal Medicine  
PD Pediatrics  
PDA Pediatric Allergy  
PDC Pediatric Cardiology  
PDE Pediatrics, Endocrinology  
PHO Pediatrics, Hematology-Oncology  
PNP Pediatrics, Nephrology

GENERAL SURGERY

GS General Surgery

OBSTETRICS AND GYNECOLOGY

GYN Gynecology  
OBG Obstetrics and Gynecology  
OBS Obstetrics

PSYCHIATRY

CHP Child Psychiatry  
HYP Hypnosis  
P Psychiatry  
PYA Psychoanalysis  
PYM Psychosomatic Medicine

CARDIOVASCULAR DISEASES

CD Cardiovascular Diseases

DERMATOLOGY

D Dermatology

ORTHOPEDIC SURGERY

ORS Orthopedic Surgery

OPHTHALMOLOGY

OPH Ophthalmology

OTORHINOLARYNGOLOGY

LAR Laryngology  
OT Otology  
OTO Otorhinolaryngology  
RHI Rhinology

NEUROLOGY

CHN Child Neurology  
N Neurology

UROLOGY

U Urologic Surgery

ALL OTHER SPECIALTIES

A Allergy  
AI Allergy and Immunology  
BE Broncho-Esophagology  
DIA Diabetes  
END Endocrinology  
GE Gastroenterology  
GER Geriatrics  
HEM Hematology  
IG Immunology  
ID Infectious Diseases  
ND Neoplastic Diseases  
NEP Nephrology  
NTR Nutrition  
ON Oncology  
PUD Pulmonary Disease  
RHU Rheumatology  
ABS Abdominal Surgery  
CDS Cardiovascular Surgery  
CRS Colon and Rectal Surgery  
HNS Head and Neck Surgery  
HS Hand Surgery  
MFS Maxillofacial Surgery  
NS Neurological Surgery  
PDS Pediatric Surgery  
PS Plastic Surgery  
TRS Traumatic Surgery  
TS Thoracic Surgery  
AM Aerospace Medicine  
EM Emergency Medicine  
GPM General Preventive Medicine  
LM Legal Medicine  
OM Occupational Medicine  
PA Clinical Pharmacology  
PH Public Health  
PM Physical Medicine and  
Rehabilitation  
OS Other Specialty  
US Unspecified Specialty

*1st  
division*

*1st  
division*

## IV. Marginal Data

For all specialties any cell with an estimate of 321,000 visits or less has a relative standard error of 30 percent or more. Such an estimate is considered an unreliable statistic according to the standards of reliability of the National Center for Health Statistics. For individual specialties the 30 percent relative standard error level varies. See appendix tables II-IV for the errors for individual specialties.

- Data not available
- ... Category not applicable
- Quantity zero
- 0.0 Quantity more than 0 but less than 0.05
- \* Figure does not meet standards of reliability or precision
- = Figure suppressed to comply with confidentiality requirements



1985 NAMCS MARGINALS

PATIENT AGE (5 GROUPS)	TOTAL	UNDER 15	15-24	25-44	45-64	65+	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
	71594	10301	7850	19869	16824	16750	
	636385624	118768047	73963933	175724295	137390910	130538439	
	100.000	18.663	11.623	27.613	21.589	20.512	

PATIENT AGE (18 GROUPS)	TOTAL	UNDER 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
	71594	5333	2646	2322	3427	4423	5525	5323	4839	4182	3571	
	636385624	66341264	28574507	23852276	33064613	40899320	51038923	47770933	41454815	35459624	29329548	
	100.000	10.425	4.490	3.748	5.196	6.427	8.020	7.507	6.514	5.572	4.609	
		50-54	55-59	60-64	65-69	70-74	75-79	80-84	OVER			
		3940	4499	4814	5053	4547	3717	2215	1218			
		33017554	37218091	37825717	39781144	35645857	29353924	16227379	9530135			
		5.188	5.848	5.944	6.251	5.601	4.613	2.550	1.498			

PATIENT SEX	TOTAL	FEMALE	MALE	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
	71594	41958	29636	
	636385624	387480863	248904761	
	100.000	60.888	39.112	

PATIENT AGE AND SEX	TOTAL	FEMALE	FEMALE	FEMALE	FEMALE	FEMALE	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
		UND 15	15-24	25-44	45-64	65 +	
	71594	4907	4947	12575	9689	9840	
	636385624	58174540	48883425	118556954	82331236	79534708	
	100.000	9.141	7.681	18.630	12.937	12.498	
		MALE	MALE	MALE	MALE	MALE	
		UND 15	15-24	25-44	45-64	65 +	
		5394	2903	7294	7135	6910	
		60593507	25080508	57167341	55059674	51003731	
		9.522	3.941	8.983	8.652	8.015	

PATIENT RACE	TOTAL	WHITE	BLACK	ASIAN ISLANDER	INDIAN ALASKAN	
	71594	64717	5580	823	474	NUMBER OF RECORDS
	636385624	572506610	52142877	7656909	4079228	ESTIMATED VISITS
	100.000	89.962	8.194	1.203	0.641	PERCENT

ETHNICITY	TOTAL	HISPAN	NOT HISPAN	
	71594	3791	67803	NUMBER OF RECORDS
	636385624	40608703	595776921	ESTIMATED VISITS
	100.000	6.381	93.619	PERCENT

SOURCE OF PAYMENT	TOTAL	SELF PAY	MEDICARE	MEDICAID	BLUE CR BLUE SH	OTHER COMMER	HMO PREPAID	NO CHARGE
	71594	32240	13184	4861	9407	15416	5513	1730
	636385624	292309150	105369950	48064445	80267958	130274638	57736048	11738078
	100.000	45.933	16.558	7.553	12.613	20.471	9.072	1.844

OTHER	UNKNOWN	
3289	461	NUMBER OF RECORD
26428313	4379947	ESTIMATED VISITS
4.153	0.688	PERCENT

PATIENT REFERRAL STATUS	TOTAL	YES	NO	
	71594	5331	66263	NUMBER OF RECORDS
	636385624	35742173	600643451	ESTIMATED VISITS
	100.000	5.616	94.384	PERCENT

GLUCOSE TESTS	TOTAL	NONE	BLOOD	URINE	ORAL	
	71594	62615	3432	6757	32	NUMBER OF RECORDS
	636385624	552136721	36756227	60450598	367100	ESTIMATED VISITS
	100.000	86.761	5.776	9.499	0.058	PERCENT

DIAGNOSTIC SERVICES	TOTAL	NONE	BREAST EXAM	PELVIC EXAM	RECTAL EXAM	VISUAL ACUITY	URINAL	HEMATO	BLOOD CHEMISTRY	PAP TEST
	71594	24744	3883	5109	3784	8393	10002	5277	4234	2514
	636385624	229969861	43170046	54853966	34191482	40944766	88009306	58983292	43912979	28549334
	100.000	36.137	6.784	8.620	5.373	6.434	13.830	9.268	6.900	4.486

OTHER LAB TEST	BLOOD PRESSURE CHECK	EKG	CHEST X-RAY	OTHER RADIO	ULTRA SOUND	OTHER	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
5089	23503	1927	1614	4810	717	9411	
53514197	245886283	20287621	17548596	37805714	5995925	67778301	
8.409	38.638	3.188	2.758	5.941	0.942	10.651	

VISIT STATUS	TOTAL	NEW PT	OLD PT NEWPROB	OLD PT OLDPROB	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
	71594	13563	12996	45035	
	636385624	107623949	144633623	384128052	
	100.000	16.912	22.727	60.361	

NON-MED THERAPY SERVICES	TOTAL	NONE	PHYSIO THERAPY	AMBULATO SURGERY	RAD THERAPY	PSYCHO THERAPY	FAMILY PLANNING
	71594	47535	3782	5145	103	2955	1174
	636385624	438405607	26485016	41931284	655894	21343208	12146068
	100.000	68.890	4.162	6.589	0.103	3.354	1.909

DIET COUNSEL	OTHER COUNSEL	CORRECTI LENSES	OTHER	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
3592	6279	2519	1030	
41294377	59101555	10861350	7786866	
6.489	9.287	1.707	1.224	

DRUG VISITS	TOTAL	DRUG VISITS	NO DRUG VISITS	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
	71594	40351	31243	
	636385624	389398284	246987340	
	100.000	61.189	38.811	

NUMBER OF MEDICATION CODES THIS VISIT	TOTAL	0	1	2	3	4	5	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
	71594	31243	22405	10339	4096	1744	1767	
	636385624	246987340	212848919	101766441	40030542	16880019	17872363	
	100.000	38.811	33.447	15.991	6.290	2.652	2.808	

## DISPOSITION

	TOTAL	NO FOLLOW	RETURN SPEC TIME	RETURN IF NEEDED	TEL FOLLOW	REFER	RETURN	ADMIT HOSP	OTHER	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
	71594	6498	45917	14701	2610	2059	826	1338	403	
	636385624	62138498	391141786	145551813	25229211	20074634	4947390	10280937	3415825	
	100.000	9.764	61.463	22.872	3.964	3.154	0.777	1.616	0.537	

DURATION  
OF  
VISIT

	TOTAL	ZERO	1-5	6-10	11-15	16-30	31-60	61+	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
	71594	1383	6590	18907	20751	18249	5233	481	
	636385624	14436323	65249845	181191423	190953788	144211023	36910675	3432547	
	100.000	2.268	10.253	28.472	30.006	22.661	5.800	0.539	

## MD VS DO

	TOTAL	MD	DO	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
	71594	64219	7375	
	636385624	600513955	35871669	
	100.000	94.363	5.637	

TYPE OF  
PRACTICE

	TOTAL	SOLO	PARTNER	GROUP	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
	71594	38344	12668	20582	
	636385624	323652934	113317116	199415574	
	100.000	50.858	17.806	31.336	

GEOGRAPHIC  
REGION

	TOTAL	NE	NC	S	W	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
	71594	15210	18522	23702	14160	
	636385624	127953512	165886169	210123763	132422180	
	100.000	20.106	26.067	33.018	20.808	

METRO-  
NONMETRO

TOTAL	METRO	NON METRO	
71594	58246	13348	NUMBER OF RECORDS
636385624	506810198	129575426	ESTIMATED VISITS
100.000	79.639	20.361	PERCENT

GENERAL  
RFV-7  
MODULES

TOTAL	SYMPTOM MODULE	DISEASE MODULE	DIAG SCREEN PREVEN	TREAT- MENT MODULE	INJURY ADVERSE EFFECTS	TEST RESULTS MODULE	ADMIN MODULE	UNCODE- ABLE	BLANK	
71594	39197	7890	11414	7849	2970	538	803	695	238	NUMBER OF RECORDS
636385624	347354000	65997803	116499973	60083011	25689498	5166775	8517300	5150773	1926491	ESTIMATED VISITS
100.000	54.582	10.371	18.307	9.441	4.037	0.812	1.338	0.809	0.303	PERCENT

MAJOR  
ICD-9-CM  
CLASSES

TOTAL	INF/PAR DISEASE	NEOPLASM	END/NUT	MENTAL DISEASE	NERVOUS	CIRCULA	RESPIR	DIGEST	GENIT	
71594	2255	2410	2263	3478	11245	5590	6821	2635	5634	
636385624	24869177	19998173	22480442	25987592	69851739	55953027	77008499	27221904	38999335	
100.000	3.908	3.142	3.533	4.084	10.976	8.792	12.101	4.278	6.128	

SKIN	MUSCULO	SYMPTOMS	INJURY	SUPPLE	ALL OTHER	UNKNOWN BLANK	
3601	5422	2393	6259	9664	1029	895	NUMBER OF RECORDS
36195697	45064048	22488705	52742819	97535892	10435088	9553487	ESTIMATED VISITS
5.688	7.081	3.534	8.288	15.327	1.640	1.501	PERCENT

SELECTED  
SPECIALTIES

TOTAL	GP	IM	PED	GEN SUR	OBG	ORTH SURG	CARDIOV	DERMA	UROL SURG	
71594	17840	5585	4847	3131	5421	5239	1506	2568	4193	
636385624	193995109	73726726	72692898	29858196	56641785	31481793	10616561	24124437	11699240	
100.000	30.484	11.585	11.423	4.692	8.901	4.947	1.668	3.791	1.838	

PSYCH	NEUROL	OPTHAM	OTOLARY	OTHER	
2703	1097	9428	2285	5751	NUMBER OF RECORDS
17989436	4992045	40062396	18096732	52408270	ESTIMATED VISITS
2.827	0.784	6.295	2.529	8.235	PERCENT

ALL SPECIALTIES

TOTAL	ALLERGY A	CARDIOV DISEASS CD	CHILD PSYCH CHP	COLON + REC SUR CRS	DERMA TOLOGY D	GASTRO ENTEROL GE	THORACI SURGERY TS	UROLOGI CAL SUR U	EMERGEN CY MED EM
71594	258	1506	274	188	2568	551	187	4193	370
636385624	2362431	10616561	1524407	1980243	24124437	4685253	1367343	11699240	4251572
100.000	0.371	1.668	0.240	0.311	3.791	0.736	0.215	1.838	0.668
	FAMILY PRACTIC FP	GENERAL PRACTIC GP	ABDOMIN AL SURG ABS	CARDIOV SURGERY CDS	GENERAL SURGERY GS	HAND SURGERY HS	HEAD + NEK SUR HNS	PEDIATR IC SURG PDS	ALLERGY +IMMUNO AI
	7868	9972	71	203	3131	55	29	70	229
	104694346	89300763	660848	1635877	29858196	879017	398373	430736	5326751
	16.451	14.032	0.104	0.257	4.692	0.138	0.063	0.068	0.837
	DIA BETES DIA	ENDO CRINOLO END	GERIA TRICS GER	HEMA TOLOGY HEM	INFECTI OUS DSS ID	INTERNAL MEDICIN IM	NEOPLAS TIC DSS ND	NEPHRO LOGY NEP	ONCO LOGY ON
	* 18	171	* 45	215	* 101	5585	59	188	305
	105552	1302676	187817	1401136	301011	73726726	664593	1287054	3673576
	0.017	0.205	0.030	0.220	0.047	11.585	0.104	0.202	0.577
	RHEUMA TOLOGY RHU	NEUROLO SURGERY NS	CHILD NEUROLO CHN	NEURO LOGY N	GYNECO LOGY GYN	OBSTET RICS OBS	OBS + GYN OBG	OCCUPAT NAL MED OM	OPHTHAL MOLOGY OPH
	505	353	* 39	1058	372	122	4927	160	9428
	4311114	2711622	175532	4816513	4218789	957470	51465526	1124298	40062396
	0.677	0.426	0.028	0.757	0.663	0.150	0.087	0.177	6.295
	ORTHOPE SURGERY ORS	OTOLOGY OT	OTORHIN OLARYNG OTO	ADOLESC ENT MED ADL	NEO-PER NAT MED NPM	PEDIA TRICS PD	PED HEM ATO-ONC PHO	PEDIATR ALLERGY PDA	PHYS ME + REHAB PM
	5239	* 20	2265	89	78	4653	* 9	18	104
	31481793	166560	15930172	777682	1284584	69862694	115542	652446	589858
	4.947	0.026	2.503	0.122	0.202	10.978	0.018	0.103	0.093
	PLASTIC SURGERY PS	HYPNO SIS HYP	PSYCH IATRY P	PSYCHOA NALYSIS PYA	PSYCHO SOM MED PYM	PULMONA RY DISS PUD	OTHER SPECLTY OS	UNSPECI FIED US	NUMBER OF RECORDS ESTIMATED VISITS PERCENT
	511	* 38	2092	278	* 21	398	185	222	
	4619676	155762	13989467	2176454	143346	2061957	2347280	1740606	
	0.726	0.024	2.198	0.342	0.023	0.324	0.369	0.274	

## APPENDIX I

## Sample Errors and Rounding of Numbers

The standard error is primarily a measure of the sampling variability that occurs by chance because only a sample, rather than the entire universe, is surveyed. The relative standard error 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. Relative standard errors for estimates for all specialties are shown in table 1. The errors for estimates for individual specialties are shown in tables II, III, and IV.

Table I. Approximate relative standard errors of estimated numbers of office visits based on all physician specialties: NAMCS, 1985

Estimated number of office visits (in thousands)	Relative standard error in percent
100	53.3
300	30.9
321	30.0
500	24.1
800	19.2
1,000	17.2
3,000	10.4
5,000	8.5
8,000	7.1
10,000	6.6
30,000	4.9
50,000	4.5
80,000	4.3
100,000	4.2
300,000	4.0
600,000	3.9

Example of use of table: An aggregate of 40,000,000 visits has a relative standard error of 4.7 percent or a standard error of 1,880,000 visits (4.7 percent of 40,000,000).

Table II. Approximate relative standard errors of estimated numbers of office visits based on the following physician specialties: GP, CD, D, IM, OBG, OTO, P, N. and All Other: NAMCS, 1985

Estimated number of office visits (in thousands)	Relative standard error in percent
100	55.0
300	32.4
353	30.0
500	25.5
800	20.7
1,000	18.8
3,000	12.5
5,000	10.8
8,000	9.7
10,000	9.4
30,000	8.3
50,000	8.0
80,000	7.8
100,000	7.8

Example of use of table: An aggregate of 4,000,000 visits has a relative standard error of 11.5 percent or a standard error of 460,000 visits (11.5 percent of 4,000,000).



Table III. Approximate relative standard errors of estimated numbers of office visits based on the following physician specialties: OPH, ORS, AND U: NAMCS, 1985

Estimated number of office visits (in thousands)	Relative standard error in percent
100	33.3
128	30.0
200	23.9
350	18.5
500	15.8
800	13.0
1,000	11.9
3,000	8.3
5,000	7.4
8,000	6.8
9,500	6.7

Example of use of table: An aggregate of 2,000,000 visits has a relative standard error of 9.3 percent or a standard error of 186,000 visits (9.3 percent of 2,000,000).

Table IV. Approximate relative standard errors of estimated numbers of office visits based on the following physician specialties: PD, and GS: NAMCS, 1985

Estimated number of office visits (in thousands)	Relative standard error in percent
100	64.6
300	38.2
500	30.3
512	30.0
800	24.8
1,000	22.6
3,000	15.5
5,000	13.6
8,000	12.5
10,000	12.1
30,000	10.9
50,000	10.6
70,000	10.5

Example of use of table: An aggregate of 6,000,000 visits has a relative standard error of 13.1 percent or a standard error of 786,000 visits (13.1 percent of 6,000,000).

## 1985 NAMCS

Patient Record Data Items  
Instructions and DefinitionsITEM 1 - DATE OF VISIT

Self-explanatory

ITEM 2 - DATE OF BIRTH

Self-explanatory

ITEM 3 - SEX

Self-explanatory

ITEM 4 - COLOR OR RACE

If the patient's race is not obvious, the physician (or assistant) should mark the box which in his judgment is most appropriate.

1 - White: A person having origins in any of the original peoples of Europe, North Africa, or the Middle East.

2 - Black: A person having origins in any of the black racial groups of Africa.

3 - Asian/Pacific Islander: A person having origins in any of the original peoples of Far East, Southeast Asia, the Indian subcontinent, or the Pacific Islands. This area includes, for example, China, India, Japan, Korea, the Philippine Islands, and Samoa.

4 - American Indian Alaskan Native: A person having origins in any of the original peoples of North America, and who maintains cultural identification through tribal affiliation or community recognition.

ITEM 5 - Ethnicity

If the patient's ethnicity is not obvious, the physician (or assistant) should mark the box which in his judgment is most appropriate.

1 - Hispanic Origin: A person of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin, regardless of race.

2 - Not Hispanic: Check "Not Hispanic" for all persons who are not of Hispanic Origin.

**ITEM 6 - EXPECTED SOURCE(S) OF PAYMENT**

Check the source or sources which, to the best of your knowledge, describe how this visit will be paid for. If several categories are necessary to describe payment sources, check all that apply.

1 - Self-Pay: Any charges billed directly to the patient or patient's family which will not be reimbursed by a third party. Includes "co-payments" and "deductables." Does not include pre-paid plans for which no co-payment is charged.

2 - Medicare: Any charges paid in-part or in-full by a Medicare plan. Include payments made directly to the physician as well as payments reimbursed to the patient.

3 - Medicaid: Any charges paid in-part or in-full by a Medicaid plan. Include payments made directly to the physician as well as payments reimbursed to the patient.

4 - Blue Cross/Blue Shield: Any charges paid by B.C. or B.S. either directly to physician or reimbursed to patient. If charges are covered under a BC/BS sponsored prepaid plan, check this box and the HMO/prepaid plan box below.

5 - Other Commercial Insurance: Any charges paid by a private insurance company. Include payment made directly to physician as well as reimbursed to the patient.

6 - HMO/Prepaid Plans: Charges included under a health maintenance organization plan or other pre-payment plan. Include IPA's, PPO's, etc.

7 - No Charge: Visits for which no fee is charged. Do not include visits paid for as part of a total care package, e.g., post-operative visits included in a surgical fee, pregnancy visits for which a flat fee was charged covering entire pregnancy, and HMO and prepaid systems.

8 - Other: (Specify) Any other source of payment not covered in above categories. Examples include workman's compensation programs, local welfare, CHAMPUS, and VA.

**ITEM 7 - WAS PATIENT REFERRED FOR THIS VISIT BY ANOTHER PHYSICIAN?**

This item is intended to provide an idea of the "flow" of ambulatory patients from one physician to another. This item concerns referral to the sample physician by a different physician. The counterpart to this item is box 5 of Item 15 which concerns referrals by the sample physician to another physician.

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 other than the one being visited.

Item 8 - PATIENT'S COMPLAINT(S), SYMPTOM(S) OR OTHER REASON(S) FOR THIS VISIT (in patient's own words)

- (1) We want the patient's principal complaint, symptom or other reason as it seems to the patient. The physician may recognize right away, or may find out after examination, that the real problem is something entirely different, but here we are interested in how the patient defines his trouble.
- (2) The item (like all other items on the Patient Record) refers to patient's complaint, symptom or other reason for this visit. Conceivably, the patient may be in 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.
- (3) The complaint or symptom should be described in the patient's own words. We will obtain the physician's diagnosis in Item 11. Here we want the patient's description of the problem: "pain in chest," "cramps after eating," or whatever.

Space has been allotted for: (a) most important, and (b) other complaints, symptoms, and reasons, if mentioned by patient. In actuality we code up to three patient problems regardless of whether they are listed in (a) or (b), or both. They are coded in the order they are listed.

There will, of course, 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. (But remember that if the reason for patient visit was only to pay a bill or ask the physician to fill out an insurance form or to drop off a specimen, no Patient Record should be completed.)

Item 9 - GLUCOSE TEST(S) THIS VISIT

Check the appropriate box or boxes to describe any test(s) ordered, provided or specimen taken to measure patient's glucose level. Include test for diagnosis, screening and patient evaluation.

**Item 10 - OTHER DIAGNOSTIC SERVICES THIS VISIT**

Check appropriate box or boxes for all services and tests ordered, provided or specimen taken this visit. Do not include glucose tests recorded in Item 9.

- 1 - NONE: Self-explanatory
- 2 - BREAST EXAM: Examination of female breast by physician or staff members.
- 3 - PELVIC EXAM: Self-explanatory
- 4 - RECTAL EXAM: Any manual or proctoscopic examination of the rectum.
- 5 - VISUAL ACUITY: Self-explanatory
- 6 - URINALYSIS: Physical, chemical or microscopic examination of urine
- 7 - HEMATOLOGY: Laboratory exam of blood, includes counts (e.g., CBC, platelet count, etc.), clotting studies, and tests (e.g., prothrombin test).
- 8 - Blood Chemistry: Chemical analysis or tests of blood.
- 9 - PAP TEST: Papanicolaou Test
- 10 - OTHER LAB TEST: Any other laboratory test ordered or provided except glucose tests.
- 11 - BLOOD PRESSURE: Self-Explanatory
- 12 - EKG: Electrocardiogram (Self-explanatory)
- 13 - CHEST X RAY: Single or multiple x-rays of the chest for diagnostic or screening purposes. Excludes fluroscopy and studies of ribs, bony thorax and spine.
- 14 - OTHER RADIOLOGY: Any single or multiple x-ray examination for diagnostic or screening purposes excluding chest x-rays. Includes computed tomography(C.T.). Includes any diagnostic, nuclear medicine, imaging procedure. Excludes radioimmunoassay(RIA) tests (include under Other Lab Tests).
- 15 - ULTRASOUND: Any single or multiple, ultrasound imaging examination. Includes A-mode, M-mode, B-scan, and real-time scans. Includes echocardiography and pulsed Doppler for vascular flow studies. Excludes continuous wave Doppler for fetal heart monitoring (Doppler stethoscope).
- 16 - OTHER (SPECIFY): Diagnostic services ordered or provided which are not listed or included in the boxes above. Any such "OTHER" services should be described on the lines provided.

Item 11 - PHYSICIAN'S DIAGNOSES

This item should never be blank.

a. Under "PRINCIPAL DIAGNOSIS" record best assessment of diagnosis associated with the patient's most important complaint/reason in Item 8.

If possible, enter a final or provisional diagnosis; otherwise diagnosis may be expressed in "problem" terms.

If no diagnosis exists for the reason in Item 8 (e.g., visits for well-person exam), enter "well person" or other appropriate description of the situation.

Item 12 - HAVE YOU SEEN PATIENT BEFORE?

b. "Seen," means "provided care for" at any time in the past. If no (never saw patient before), the physician marks that box and goes on to Item 13. If he marks "Yes," he must also answer the sub-question: Has he seen this patient before for the condition diagnosed in Item 11? .

Item 13 - NON-MEDICATION THERAPY

Check all services, ordered or provided at this visit

1. None:

2. PHYSIOTHERAPY: Any form of physical therapy ordered or provided, including any treatment using heat, light sound, or physical pressure or movement; for example, ultrasonic, ultraviolet, infrared, whirlpool, diathermy, cold, and manipulative therapy.

3. AMBULATORY SURGERY: Any surgical procedure performed in the office or ordered to be performed elsewhere on an outpatient basis. Include management of fractures, suture of wounds, application or removal of casts, incision and draining of abscesses, irrigations, aspirations, dilation, and excisions.

4. RADIATION THERAPY: Includes the therapeutic use of X-rays and other high-energy modalities, radium, cobalt and brachytherapy for surface, intracavity or interstitial applications. Also includes nuclear medicine therapeutic procedures.

5. PSYCHOTHERAPY: All treatments designed to produce a mental or emotional response through suggestion, persuasion, reeducation, reassurance, or support, including psychological counseling hypnosis, psychoanalysis, and transactional therapy.

ITEM 13 (CONTINUED)

6. FAMILY PLANNING: Services, counseling, or advice that might enable patients to determine the number and spacing of their children, including both contraception and infertility services.
7. DIET COUNSELING: Instructions, recommendations, or advice regarding diet or dietary habits.
8. OTHER COUNSELING: Instructions and recommendations regarding any health problem, including advice or counsel about a change of habit or behavior. Includes instruction on the proper use of drugs and devices and possible adverse effects of drugs. Excludes family planning and diet counseling.
9. CORRECTIVE LENSES: Provision, ordering or prescription for glasses or contact lenses.
10. OTHER: Treatments or nonmedication therapies ordered or provided that are not listed or included in the preceding categories.

Item 14. MEDICATION THERAPY THIS VISIT:

List all medications, including biologicals, ordered, injected, administered, or otherwise provided at this visit. Include nonprescription as well as prescription drugs. Use the same specific drug name (brand or generic) that you used on any prescription or office medical record. Do not enter broad drug classes, such as "laxative" or "cough preparation". Limit entries to drug name only. Additional information such as dosage strength or regimen is not required. Check "yes" or "no" before each drug name to indicate whether the drug is a new prescription for this patient.

Check "yes" or "no" after drug name to indicate whether or not the drug was provided/prescribed for the principal diagnosis in Item 11.



Item 15 - DISPOSITION THIS VISIT

Eight codes are provided to describe the physician's disposition of the case on this visit. The physician should mark as many categories as apply.

	<u>Disposition</u>	<u>DEFINITION</u>
1	<u>No Follow-up Planned:</u>	No return visit or telephone contact is scheduled for the patient's problem on this visit.
2	<u>Return at Specified Time:</u>	The patient is told to schedule an appointment or is instructed to return at a particular time.
3	<u>Return if Needed, P.R.N.:</u>	No future appointment is made, but the patient is instructed to make an appointment with the physician if the patient considers it necessary. (P.R.N., <u>pro re nata</u> , as necessary, as the occasion arises.)
4	<u>Telephone Follow-up Planned:</u>	The patient is instructed to telephone the physician on a particular day (to report on this progress), <u>or</u> if the need arises (if he has any trouble or wishes further consultation).
5	<u>Referred to Other Physician:</u>	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	<u>Returned to Referring Physician:</u>	Patient was referred to this physician and is now instructed to consult again with the physician who referred him.
7	<u>Admit to Hospital:</u>	Patient is instructed that further care or treatment will be provided in a hospital. No further office visits are expected prior to that admission.
8	<u>Other (Specify):</u>	Any other disposition of the case not included in the above categories. Any such "other" disposition should be described on the line provided.

**Item 16 - DURATION OF THIS VISIT**

Include here the entire time the doctor spent with the patient. DO NOT include the time patient spent waiting to see the doctor. DO NOT include the time patient spent 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 16. The intent of this item is to get the total time spent in face-to-face contact with the doctor.

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

If the doctor can easily segregate the time spent with each (e.g., 3 minutes with one and 27 minutes with the other), he should record that on the patient record forms. If he cannot estimate how much time was spent with each, he should divide the total time equally among the patients seen together.

## DEFINITIONS OF CERTAIN TERMS USED IN THIS DOCUMENT

**Office(s).**--Premises that the physician identifies as locations for his 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 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.

**Patients.**--Can be classified as either:

**In-scope:** All patients seen by the physician or member of his staff in his 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

**Physician.**--Can be classified as either:

**In-Scope:** All duly licensed doctors of medicine and doctors of osteopathy currently in practice who spend some time in caring for 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 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 Mootr Company, etc.)

physicians who spend no time seeing ambulatory patients (e.g., physicians who only teach, are engaged in research, or are retired).

**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, excluding Alaska and Hawaii, 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
North Central.....	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

**Metropolitan status of practice location.**--Physician's practice is classified by its location in metropolitan or nonmetropolitan areas. Metropolitan areas are standard metropolitan statistical areas (SMSA's) as defined by the U.S. Office of Management and Budget, and the Bureau of the Census.

The definition of an individual SMSA involves two considerations: first, a city or cities of specified population which constitute the central city and identify the county in which it is located as the central county; second, economic and social relationships with "contiguous" counties which are metropolitan in character, so that the periphery of the specific metropolitan area may be determined. SMSA's may cross State lines. In New England SMSA's consist of cities and towns, rather than counties.

## APPENDIX II

REASON FOR VISIT CLASSIFICATION  
TABULAR LIST

Module	Code number	Module	Code number
<b>SYMPTOM MODULE</b>		<b>DISEASE MODULE—Con.</b>	
General Symptoms .....	S001-S099	Diseases of the Musculoskeletal System and Connective Tissue .....	D900-D949
Symptoms Referable to Psychological and Mental Disorders .....	S100-S199	Congenital Anomalies .....	D950-D989
Symptoms Referable to the Nervous System (excluding sense organs) .....	S200-S259	Perinatal Morbidity and Mortality Conditions .....	D990-D999
Symptoms Referable to the Cardiovascular and Lymphatic Systems .....	S260-S299	<b>DIAGNOSTIC, SCREENING, AND PREVENTIVE MODULE</b>	
Symptoms Referable to the Eyes and Ears .....	S300-S399	General Examinations .....	X100-X199
Symptoms Referable to the Respiratory System .....	S400-S499	Special Examinations .....	X200-X299
Symptoms Referable to the Digestive System .....	S500-S639	Diagnostic Tests .....	X300-X399
Symptoms Referable to the Genitourinary System .....	S640-S829	Other Screening and Preventive Procedures .....	X400-X499
Symptoms Referable to the Skin, Nails, and Hair .....	S830-S899	Family Planning .....	X500-X599
Symptoms Referable to the Musculoskeletal System .....	S900-S999	<b>TREATMENT MODULE</b>	
<b>DISEASE MODULE</b>		Medications .....	T100-T199
Infective and Parasitic Diseases .....	D001-D099	Preoperative and Postoperative Care .....	T200-T299
Neoplasms .....	D100-D199	Specific Types of Therapy .....	T400-T499
Endocrine, Nutritional, and Metabolic Diseases .....	D200-D249	Specific Therapeutic Procedures .....	T500-T599
Diseases of the Blood and Blood-Forming Organs .....	D250-D299	Medical Counseling .....	T600-T699
Mental Disorders .....	D300-D349	Social Problem Counseling .....	T700-T799
Diseases of the Nervous System .....	D350-D399	Progress Visit, NEC .....	T800-T899
Diseases of the Eye .....	D400-D449	<b>INJURIES AND ADVERSE EFFECTS MODULE</b>	
Diseases of the Ear .....	D450-D499	Injury by Type and/or Location .....	J001-J799
Diseases of the Circulatory System .....	D500-D599	Injury, NOS .....	J800-J899
Diseases of the Respiratory System .....	D600-D649	Poisoning and Adverse Effects .....	J900-J999
Diseases of the Digestive System .....	D650-D699	<b>TEST RESULTS MODULE</b> .....	
Diseases of the Genitourinary System .....	D700-D799	<b>ADMINISTRATIVE MODULE</b> .....	
Diseases of the Skin and Subcutaneous Tissue .....	D800-D899	<b>UNCODABLE ENTRIES</b> .....	
			R100-R700
			A100-A140
			U990-U999

NOTE: NEC = not elsewhere classifiable; NOS = not otherwise specified.

**SYMPTOM MODULE****General Symptoms (S001-S099)**

- S005.0 Chills
- S010.0 Fever
  - Includes:
    - High temperature
- S015.0 Tiredness, exhaustion
  - Includes:
    - Fatigue
    - No energy
    - Run down
    - Worn out
- S020.0 General weakness
- S025.0 General ill feeling
  - Includes:
    - Not feeling well
    - Multiple complaints
    - Malaise
    - Illness, NOS
- S030.0 Fainting (syncope)
  - Includes:
    - Blacking out
    - Passing out
    - Fainting spells
  - Excludes:
    - Unconsciousness (J840.0)
- S035.0 Symptoms of fluid abnormalities
  - S035.1 Edema
    - Includes:
      - Bloated
      - Swollen with water
      - Dropsy
      - Ankles swelling (both)
    - Excludes:
      - Swelling of one ankle (S930.3)
  - S035.2 Excessive sweating, perspiration
  - S035.3 Excessive thirst
- S040.0 Weight gain
  - Includes:
    - Obesity
    - Overweight
  - Excludes:
    - Counseling for weight problem (T600.0)

NOTE: NEC = not elsewhere classifiable; NOS = not otherwise specified.

- S045.0 Weight loss
  - S045.1 Recent weight loss
  - S045.2 Underweight
- S050.0 Chest pain and related symptoms (not referable to body system)
  - S050.1 Chest pain
    - Excludes:
      - Heart pain (S265.0)
  - S050.2 Chest discomfort, pressure, tightness
  - S050.3 Burning sensation in the chest
- S055.0 Pain, site not referable to a specific body system
  - Excludes:
    - Chest pain (S050.1)
    - Abdominal pain (*see* S550.0)
  - S055.1 Rib pain
  - S055.2 Side pain, flank pain
  - S055.3 Groin pain
  - S055.4 Facial pain
- S060.0 Pain and related symptoms, generalized, site unspecified
  - S060.1 Pain, site unspecified
    - Includes:
      - Ache all over
  - S060.2 Cramps, spasms, site unspecified
    - Excludes:
      - Menstrual cramps (S745.2)
  - S060.3 Stiffness, site unspecified
- S065.0 Tumor or mass, site unspecified
- S070.0 Bleeding, site unspecified
- S075.0 Symptoms of growth and developmental disorders
  - S075.1 Lack of growth
    - Includes:
      - Failure to thrive
      - Slowness, physical
      - Too short
      - Immaturity, physical
      - Poor weight gain
  - S075.2 Excessive growth
    - Includes:
      - Too tall
      - Too big for age
      - Development, early (physical)
- S080.0 General symptoms of infants, NEC
  - S080.1 Crying too much, fussy, fidgety, irritable

**S080.0 General symptoms of infants, NEC--Con.**

**S080.2** Regurgitation, spitting up  
Excludes:  
Vomiting (S530.0)

**S080.3** Feeding problem

**S085.0 General or unspecified infection**

**S085.1** General viral infection

**S090.0 Allergy, NOS**

Includes:  
Allergic reaction, NOS

Excludes:

Allergic skin reaction (D825.0)  
Allergy to medications (J905.0)  
Nasal allergy (D635.0)

**S095.0 Disorders of motor functions**

Includes:  
Difficulty in walking  
Clumsiness  
Limping  
Staggering  
Stumbling  
Uncoordinated

**Symptoms Referable to Psychological and Mental Disorders (S100-S199)****S100.0 Anxiety and nervousness**

Includes:  
Apprehension  
Bad nerves  
Panicky feeling  
Tension  
Upset  
Worried

**S105.0 Fears and phobias****S110.0 Depression**

Includes:  
Crying excessively  
Dejected  
Feeling low  
Hopelessness  
Sadness  
Unhappy

**S115.0 Anger**

Includes:  
Bitterness  
Hostile feelings  
Excludes:  
Temper problems (S130.4)

**S120.0 Problems with identity and self-esteem**

Includes:  
No confidence  
Loss of identity  
Identity crisis  
Don't like myself  
Guilt

**S125.0 Restlessness**

Includes:  
Hyperactivity  
Overactivity

**S130.0 Behavioral disturbances****S130.1 Antisocial behavior**

Includes:  
Avoiding people  
Excessive shyness  
Social isolation  
Withdrawal

**S130.2 Hostile behavior**

Includes:  
Aggressiveness  
Criminality  
Cruelty  
Destructiveness  
Negativism  
Quarrelsome

**S130.3 Hysterical behavior****S130.4 Temper problems**

Includes:  
Blowing up  
Losing temper  
Temper tantrums

**S130.5 Obsessions and compulsions****S135.0 Disturbances of sleep****S135.1 Insomnia**

Includes:  
Sleeplessness  
Can't sleep  
Trouble falling asleep

**S135.2 Sleepiness (hypersomnia)**

Includes:  
Drowsiness  
Can't stay awake

**S135.3 Nightmares****S135.4 Sleepwalking****S140.0 Smoking problems**

Includes:  
Smoking too much  
Can't quit smoking



## S140.0 Smoking problems—Con.

## Excludes:

- Smoker's cough (S440.0)
- Physical symptoms of smoking  
(see particular symptom)

## S145.0 Alcohol-related problems

## Includes:

- Drinking problem

## Excludes:

- Adverse effects of alcohol  
(J915.0)
- Alcoholism (D320.0)

## S150.0 Abnormal drug usage

## Includes:

- Drug abuse
- Frequent or excessive use of  
stimulants, hallucinogens, depres-  
sants, etc.

## Excludes:

- Drug addiction (D320.0)
- Overdose, unintentional (J910.0)
- Intoxication with drugs (J910.0)

## S155.0 Delusions or hallucinations

## Includes:

- Seeing things
- Hearing voices
- Medicine is poisoned

## S160.0 Psychosexual disorders

- S160.1 Frigidity, loss of sex drive,  
lack of response
- S160.2 Homosexuality, concerns with
- S160.3 Impotence
- S160.4 Premature ejaculation
- S160.5 Masturbation excessive, con-  
cerns about
- S160.6 Orgasm, problem with

S165.0 Other symptoms or problems relating  
to psychological and mental disorders,  
NEC

## Includes:

- Can't cope
- Going crazy
- Losing my mind

## Excludes:

- Character disorder (D315.0)
- Personality disorder (D315.0)

## S165.1 Nailbiting

## S165.2 Thumbsucking

**Symptoms Referable to the Nervous  
System (excluding sense organs)  
(S200-S259)**

## S200.0 Abnormal involuntary movements

## Includes:

- Shaking
- Jerking
- Tics
- Tremors
- Twitch

## Excludes:

- Eye movements (S320.0)
- Eyelid twitch (S335.4)

## S205.0 Convulsions

## Includes:

- Fits
- Febrile convulsions
- Seizures
- Spells

## Excludes:

- Fainting (S030.0)

## S210.0 Headache, pain in head

## Excludes:

- Sinus headache (S410.1)
- Migraine (D365.0)

## S215.0 Memory, disturbances of

## Includes:

- Amnesia
- Forgetfulness
- Lack or loss of memory
- Temporary loss of memory

## S220.0 Disturbances of sensation

## S220.1 Loss of feeling (anesthesia)

## Includes:

- Numbness
- No response to pain

S220.2 Increased sensation (hyper-  
esthesia)S220.3 Abnormal sensation (pares-  
thesia)

## Includes:

- Prickly feeling
- Burning, tingling sensa-  
tion
- Needles and pins

S220.4 Other disturbances of sense,  
including smell and taste

## S225.0 Vertigo—dizziness

## Includes:

- Falling sensation

- S225.0 Vertigo—dizziness—Con.  
 Giddiness (dizziness)  
 Lightheadedness  
 Loss of sense of equilibrium or balance  
 Room spinning
- S230.0 Weakness (neurologic)  
 Includes:  
 Right- or left-sided weakness  
 Drooping, facial or NOS  
 Excludes:  
 General weakness (S020.0)
- S235.0 Disorders of speech, speech disturbance  
 S235.1 Stuttering, stammering  
 S235.2 Slurring
- S240.0 Other symptoms referable to the nervous system  
 Includes:  
 Pinched nerve  
 Confusion

#### Symptoms Referable to the Cardiovascular and Lymphatic Systems (S260-S299)

- S260.0 Abnormal pulsations and palpitations  
 S260.1 Increased heartbeat  
 Includes:  
 Pulse too fast  
 Rapid heartbeat  
 S260.2 Decreased heartbeat  
 Includes:  
 Pulse too slow  
 Slow heart  
 S260.3 Irregular heartbeat  
 Includes:  
 Fluttering  
 Skipped beat
- S265.0 Heart pain  
 Includes:  
 Heart distress  
 Pain over heart  
 Excludes:  
 Angina pectoris (D515.0)  
 Chest pain (S050.1)
- S270.0 Other symptoms of the heart  
 Includes:  
 Bad heart  
 Poor heart  
 Weak heart  
 Heart condition

- S275.0 Symptoms of lymph glands (or nodes)  
 S275.1 Swollen or enlarged glands  
 S275.2 Sore glands
- S280.0 Other symptoms referable to cardiovascular/lymphatic system, NEC  
 S280.1 Poor circulation  
 S280.2 Pallor, paleness  
 S280.3 Flushed, blushing

#### Symptoms Referable to the Eyes and Ears (S300-S399)

- S305.0 Vision dysfunctions  
 Excludes:  
 Refractive errors (D405.0)  
 S305.1 Blindness and half vision  
 S305.2 Diminished vision  
 Includes:  
 Blurred vision  
 Difficulty reading  
 Poor vision  
 Trouble seeing  
 Can't see distances  
 Weak eyes  
 S305.3 Extraneous vision  
 Includes:  
 Cloudy vision  
 Hazy vision  
 Spots in front of eyes (floaters)  
 S305.4 Double vision (diplopia)
- S310.0 Discharge from eye  
 S310.1 Bleeding  
 S310.2 Tearing, watering (lacrimation)  
 S310.3 Pus, matter, white discharge
- S315.0 Eye infection and inflammation  
 S315.1 Pinkeye
- S320.0 Abnormal sensations of the eye  
 S320.1 Pain  
 S320.2 Itching  
 S320.3 Burning  
 S320.4 Strain
- S325.0 Abnormal eye movements  
 S325.1 Abnormal retraction  
 S325.2 Cross-eyed  
 S325.3 Pupils unequal  
 S325.4 Deviation
- S330.0 Abnormal appearance of eyes  
 S330.1 Abnormal color

- S330.0 Abnormal appearance of eyes—Con.**  
 Includes:  
 Bloodshot  
 Red  
 Excludes:  
 Yellow (S610.2)  
**S330.2 Protrusion (exophthalmos)**  
**S330.3 Cloudy, dull, hazy appearance**
- S335.0 Other symptoms referable to eye, NEC**  
**S335.1 Contact lens problems**  
**S335.2 Allergy**  
**S335.3 Swelling**  
 Excludes:  
 Foreign body (J600.0)  
 Injury (J510.0)  
 Abrasion (J+10.0)
- S340.0 Symptoms of eyelids**  
**S340.1 Infection, inflammation, swelling**  
**S340.2 Itching**  
**S340.3 Mass or growth**  
**S340.4 Abnormal movement**  
 Includes:  
 Twitching  
 Blinking  
 Squinting  
 Drooping
- S345.0 Hearing dysfunctions**  
**S345.1 Diminished hearing**  
 Includes:  
 Deafness  
 Trouble hearing  
 Hearing loss  
**S345.2 Heightened or acute hearing**  
**S345.3 Extraneous hearing**  
 Includes:  
 Ringing (tinnitus)  
 Excludes:  
 Hearing things (S155.0)
- S350.0 Discharge from ear**  
**S350.1 Bleeding**  
**S350.2 Pus (purulent drainage)**  
**S350.3 Swimmer's ear**
- S355.0 Earache, or ear infection**  
**S355.1 Earache, pain**  
**S355.2 Ear infection**
- S360.0 Plugged feeling in ear**  
 Includes:  
 Ear wax
- S360.0 Plugged feeling in ear—Con.**  
 Blocked  
 Cracking  
 Popping  
 Ears need cleaning
- S365.0 Other symptoms referable to the ears, NEC**  
**S365.1 Itching**  
**S365.2 Growths or mass**  
**S365.3 Pulling at ears, picking at ears**  
**S365.4 Abnormal size or shape, "ears stick out"**  
 Excludes:  
 Foreign body in ear (J620.0)
- Symptoms Referable to the Respiratory System (S400-S499)**
- S400.0 Nasal congestion**  
 Includes:  
 Drippy nose, runny nose, post-nasal drip, sniffles, stuffy nose  
 Nasal obstruction
- S405.0 Other symptoms of nose**  
 Excludes:  
 Allergy (D635.0)  
**S405.1 Nosebleed (epistaxis)**  
**S405.2 Sore in nose**  
**S405.3 Inflammation and swelling**  
 Includes:  
 Sore nose  
 Infection  
 Red nose  
**S405.4 Problem with appearance of nose**  
 Includes:  
 Too large  
 Bump(s)  
 Undesirable appearance
- S410.0 Sinus problems**  
**S410.1 Pain and pressure**  
 Includes:  
 Sinus headache  
**S410.2 Sinus inflammation, infection**  
**S410.3 Sinus congestion**
- S415.0 Shortness of breath**  
 Includes:  
 Breathlessness  
 Sensation of suffocation

- S420.0 Labored or difficult breathing  
(dyspnea)
- S425.0 Wheezing  
Includes:  
Sighing respiration
- S430.0 Breathing problems, NEC  
S430.1 Disorders of respiratory  
sound, NEC  
Includes:  
Abnormal breathing  
sounds  
Snoring  
Rattles  
Stridor  
S430.2 Rapid breathing (hyperventi-  
lation)
- S435.0 Sneezing
- S440.0 Cough  
Includes:  
Croupy cough  
Smoker's cough
- S445.0 Head cold, upper respiratory infection  
(coryza)  
Includes:  
Cold, NOS  
Excludes:  
Chest cold (S475.0)
- S450.0 Flu  
Includes:  
Grip  
Influenza  
Excludes:  
Croup (D600.0)
- S455.0 Symptoms referable to throat  
S455.1 Soreness  
S455.2 Pain  
S455.3 Infection  
Includes:  
Throat virus  
Excludes:  
Strep throat (D010.0)  
S455.4 Irritation, scratch, tickle  
S455.5 Swelling  
S455.6 Lump or mass  
Includes:  
Sensation of something  
in throat  
Excludes:  
Foreign body in throat  
(J615.0)
- S460.0 Symptoms referable to tonsils  
Includes:  
Infection  
Inflammation
- S470.0 Abnormalities of sputum or phlegm  
S470.1 Coughing up blood  
S470.2 Pus in sputum  
S470.3 Excessive sputum
- S475.0 Congestion in chest  
Includes:  
Lung congestion  
Chest cold
- S480.0 Disorders of voice  
S480.1 Hoarseness, loss of voice  
S480.2 Hypernasality
- S485.0 Other symptoms referable to the respi-  
ratory system, NEC
- Symptoms Referable to the Digestive  
System (S500-S639)**
- S500.0 Symptoms of teeth and gums  
S500.1 Toothache  
S500.2 Gum pain  
S500.3 Bleeding gums
- S505.0 Symptoms referable to lips  
S505.1 Cracked; bleeding, dry  
S505.2 Abnormal color  
S505.3 Cold sore
- S510.0 Symptoms referable to mouth  
S510.1 Pain, burning, soreness  
S510.2 Bleeding  
S510.3 Dryness  
S510.4 Ulcer, sore
- S515.0 Symptoms referable to tongue  
S515.1 Pain  
S515.2 Bleeding  
S515.3 Inflammation, infection, swell-  
ing  
S515.4 Abnormal color, ridges, coated
- S520.0 Difficulty in swallowing (dysphagia)  
Includes:  
Choking  
Inability to swallow
- S525.0 Nausea  
Includes:  
Upset stomach  
Sick to stomach  
Nervous stomach  
Feel like throwing up

- S530.0 Vomiting  
Includes:  
Can't keep food down  
Throwing up  
Retching  
Excludes:  
Regurgitation, infants (S080.2)  
Vomiting blood (S580.2)
- S535.0 Heartburn and indigestion (dyspepsia)  
Includes:  
Excessive belching
- S540.0 Gastrointestinal infection  
Includes:  
Stomach flu  
Stomach virus  
Intestinal virus
- S545.0 Stomach pain, cramps and spasms  
S545.1 Pain  
Includes:  
Stomachache, inflammation  
S545.2 Cramps, spasms
- S550.0 Abdominal pain, cramps, spasms  
Includes:  
Intestinal colic  
Gas pains  
Excludes:  
Groin pain (S055.3)  
S550.1 Lower abdominal pain  
Includes:  
Right lower quadrant (RLQ) pain  
Left lower quadrant (LLQ) pain  
S550.2 Upper abdominal pain  
Includes:  
Epigastric pain  
Left upper quadrant (LUQ) pain  
Pain in umbilical region  
Right upper quadrant (RUQ) pain
- S565.0 Change in abdominal size  
S565.1 Distention, fullness, NOS  
S565.2 Mass or tumor  
S565.3 Abdominal swelling, NOS
- S570.0 Appetite, abnormal  
S570.1 Excessive appetite  
Eats too much  
Always hungry
- S570.0 Appetite abnormal—Con.  
S570.2 Decreased appetite  
Not hungry  
Loss of appetite
- S580.0 Gastrointestinal bleeding  
S580.1 Blood in stool (melena)  
S580.2 Vomiting blood (hematemesis)
- S585.0 Flatulence  
Includes:  
Bloated, gas  
Excessive gas  
Distention due to gas  
Excludes:  
Gas pains (S550.0)
- S590.0 Constipation  
S595.0 Diarrhea  
Includes:  
Loose stools  
The runs
- S600.0 Other symptoms or changes in bowel function  
S600.1 Discharge in stools  
Includes:  
Mucus  
Pus  
S600.2 Worms  
S600.3 Changes in size, color, shape, or odor  
Includes:  
Bulky stools  
Too narrow  
Unusual odor or color  
S600.4 Incontinence of stool  
Includes:  
Dirty pants (encopresis)  
Leaking stools
- S605.0 Symptoms referable to anus-rectum  
S605.1 Pain  
S605.2 Bleeding  
S605.3 Swelling or mass  
S605.4 Itching
- S610.0 Symptoms of liver, gallbladder, and biliary tract  
S610.1 Pain  
S610.2 Jaundice  
Includes:  
Yellow eyes  
Yellow skin

**S615.0 Other symptoms referable to digestive system****Includes:**

- Bad breath (halitosis)
- Stomach problem
- Hiccoughs
- Gastrointestinal distress

**Symptoms Referable to the Genitourinary System (S640-S829)****S640.0 Abnormalities of urine****Excludes:**

Abnormal findings of urine tests (R200.0)

- S640.1 Blood in urine (hematuria)
- S640.2 Pus in urine
- S640.3 Unusual color or odor

**S645.0 Frequency and urgency of urination**

- S645.1 Excessive urination, night (nocturia)

**S650.0 Painful urination****Includes:**

Burning, discomfort

**S655.0 Incontinence of urine (enuresis)**

- S655.1 Involuntary urination, can't hold urine, dribbling
- S655.2 Bedwetting

**S660.0 Other urinary dysfunctions**

- S660.1 Retention of urine  
Can't urinate
- S660.2 Hesitancy  
Difficulty in starting stream
- S660.3 Large volume

**S665.0 Symptoms of the bladder****Includes:**

Bladder trouble

- S665.1 Pain
- S665.2 Infection

**S670.0 Symptoms of the kidneys****Includes:**

Kidney trouble

- S670.1 Pain
- S670.2 Infection

**S675.0 Urinary tract infection, NOS****Includes:**

Genitourinary infection  
Urine infection

**S680.0 Other symptoms referable to urinary tract****Includes:**

Passed stones

**S680.0 Other symptoms referable to urinary tract—Con.****Excludes:**

Kidney stones or bladder stones (D705.0)

**S700.0 Symptoms of penis**

- S700.1 Pain, aching, soreness, tenderness, painful erection
- S700.2 Infection, inflammation, swelling
- S700.3 Lumps, bumps, growths, warts

**S705.0 Penile discharge****S710.0 Symptoms of prostate****Includes:**

Prostate trouble

- S710.1 Swelling
- S710.2 Infection

**S715.0 Symptoms of scrotum and testes**

- S715.1 Pain, aching, tenderness
- S715.2 Swelling, inflammation
- S715.3 Growths, warts, lumps, bumps
- S715.4 Itching, jock itch

**S720.0 Other symptoms of male reproductive system****Excludes:**

Psychosexual problems (S160.0)

**S730.0 Absence of menstruation (amenorrhoea)****Excludes:**

Suspected pregnancy (X200.0)  
Missed a period (X200.0)  
Period late (X200.0)

**S735.0 Irregularity of menstrual interval**

- S735.1 Frequent
- S735.2 Infrequent
- S735.3 Unpredictable

**S740.0 Irregularity of menstrual flow**

- S740.1 Excessively heavy (menorrhagia)
- S740.2 Scanty flow (oligomenorrhoea)
- S740.3 Abnormal material, including clots

**S745.0 Menstrual symptoms, other and unspecified****S745.1 Premenstrual symptoms****Includes:**

Premenstrual tension or irritability  
Bloating before periods

**S745.2 Painful menstruation (dysmenorrhoea)****Includes:**

Menstrual cramps

- S745.0 Menstrual symptoms, other and unspecified—Con.  
Pain in legs and back during menstruation
- S750.0 Menopausal symptoms
- S750.1 Early or late onset of menopause
- S750.2 Vasomotor symptoms—hot flashes
- S750.3 Emotional symptoms, change of life problems
- S755.0 Uterine and vaginal bleeding
- Excludes:  
Bleeding during pregnancy (S790.2)
- S755.1 Intermenstrual bleeding (metrorrhagia)
- Includes:  
Breakthrough bleeding  
Bleeding between periods
- S755.2 Postmenopausal bleeding
- S755.3 Postcoital bleeding
- S760.0 Vaginal discharge
- Includes:  
Bloody, brown, white (leukorrhea), excessive
- S765.0 Other vaginal symptoms
- S765.1 Pain
- S765.2 Infection
- S765.3 Itching, burning
- S770.0 Vulvar disorders
- S770.1 Itching and irritation, swelling
- S770.2 Mass, lump
- S770.3 Growth, wart, cyst, ulcer, sore
- S775.0 Pelvic symptoms
- S775.1 Pain
- S775.2 Pressure or dropping sensation
- Includes:  
Feeling of uterus falling out
- S775.3 Infection, inflammation
- S790.0 Problems of pregnancy and the postpartum period
- Excludes:  
Routine prenatal visits (X205.0)
- S790.1 Pain during pregnancy
- S790.2 Spotting, bleeding during pregnancy
- S790.3 Symptoms of onset of labor
- Includes:  
Water broke
- S790.0 Problems of pregnancy and the postpartum period—Con.  
Ruptured membranes  
Labor pain, contractions
- S790.4 Postpartum problems
- Includes:  
Bleeding  
Pain
- S795.0 Other symptoms referable to the female reproductive system
- S800.0 Pain or soreness of breast
- Includes:  
Tenderness
- S805.0 Lump or mass of breast
- Includes:  
Bump, knot, nodule, cyst
- S810.0 Other symptoms referable to breast
- S810.1 Bleeding or discharge from nipple
- S810.2 Postpartum problems
- Includes:  
Engorgement  
Postpartum infection  
Nursing difficulties
- S810.3 Problems with shape or size
- Includes:  
Too large  
Too small  
Sagging  
Uneven development
- S815.0 Symptoms of infertility
- Includes:  
Can't get pregnant  
Inability to conceive  
Sterility
- S820.0 Hormone deficiency or problem
- S825.0 Symptoms of sexual dysfunction
- Includes:  
Dyspareunia  
Painful intercourse
- Excludes:  
Psychological disorders (S160.0)
- Symptoms Referable to the Skin, Nails, and Hair (S830-S899)**
- S830.0 Acne or pimples
- Includes:  
Bad complexion  
Blackheads  
Blemishes  
Breaking out

S830.0 Acne or pimples—Con.  
Complexion, NOS  
Whiteheads

S835.0 Discoloration or pigmentation  
Includes:  
Freckles  
Blotches  
Redness  
Spots  
Circles under eyes  
Excludes:  
Jaundice (S610.2)  
Bruise (J405.0-J430.0)  
Flushing (S280.3)  
Blushing (S280.3)

S840.0 Infections of skin, NOS  
Excludes:  
Athlete's foot (D025.0)

S840.1 Infection of skin of head or neck area

S840.2 Infection of skin of arm, hand, or finger

S840.3 Infection of skin of leg, foot, or toe

S845.0 Symptoms of skin moles  
Includes:  
Skin mole, NOS  
S845.1 Change in size or color  
S845.2 Bleeding mole

S850.0 Warts, NOS  
Excludes:  
Plantar's warts (D015.0)

S855.0 Other growths of skin  
Includes:  
Skin growth, NOS  
Cysts, NOS  
Callus  
Corns

S860.0 Skin rash  
Excludes:  
Poison ivy (D825.0)  
Poison oak (D825.0)

S860.1 Diaper rash

S865.0 Skin lesion  
Includes:  
Ulcer, sore, blister

S870.0 Skin irritations, NEC  
S870.1 Pain  
S870.2 Itching

S875.0 Swelling of skin  
Includes:  
Bumps, lumps  
Nodules  
Welts, except hives (D825.0)  
Tumor, skin

S880.0 Other symptoms referable to skin  
S880.1 Oiliness  
S880.2 Dryness, peeling, scaliness  
S880.3 Wrinkles

S885.0 Symptoms referable to nails  
S885.1 Infected  
S885.2 Ingrown  
S885.3 Brittle, breaking, splitting, cracked, ridged

S890.0 Symptoms referable to hair and scalp  
S890.1 Too little hair  
Baldness (alopecia)  
Falling out  
Losing hair  
S890.2 Unwanted hair  
Superfluous hair  
Abnormal hairiness (hirsutism)  
S890.3 Dryness, flaky scalp  
S890.4 Itching

S895.0 Other symptoms of skin, nails, and hair  
Includes:  
Navel problems  
Umbilicus not healing

#### Symptoms Referable to the Musculoskeletal System (S900-S999)

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

The following fourth digits should be used with categories S900-S970.

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

S900.0 Neck symptoms  
S905.0 Back symptoms  
S910.0 Low back symptoms  
S915.0 Hip symptoms  
S920.0 Leg symptoms  
S925.0 Knee symptoms



- S930.0 Ankle symptoms
- S935.0 Foot and toe symptoms
- S940.0 Shoulder symptoms
- S945.0 Arm symptoms
- S950.0 Elbow symptoms
- S955.0 Wrist symptoms
- S960.0 Hand and finger symptoms
- S965.0 Symptoms of unspecified muscles
- S970.0 Symptoms of unspecified joints
- S975.0 Musculoskeletal deformities
  - Excludes:
    - Clubfoot (D960.0)
    - Curvature of spine (D910.0)
  - S975.1 Bowlegged, knock-kneed
  - S975.2 Posture problems
  - S975.3 Pigeon-toed, feet turn in
- S980.0 Other musculoskeletal symptoms
  - Includes:
    - Bone pain
    - Stump pain

## DISEASE MODULE

### Infective and Parasitic Diseases (D001-D099)

- D005.0 Intestinal infectious diseases
  - Includes:
    - Gastroenteritis
    - Enteritis
    - Cholera
    - Salmonella
    - Dysentery
- D010.0 Streptococcal infection
  - Includes:
    - Streptococcal tonsillitis
    - Scarlet fever
- D015.0 Viral diseases
  - Includes:
    - Chickenpox
    - Shingles (Herpes zoster)
    - Herpes simplex
    - Measles
    - German measles (rubella)
    - Mumps
    - Infectious mononucleosis
    - Hepatitis (infectious and NOS)
    - Smallpox
    - Poliomyelitis

- D020.0 Venereal diseases
  - Includes:
    - Syphilis
    - Gonorrhea
    - Venereal diseases, NOS
- D025.0 Fungus infections (mycoses)
  - Includes:
    - Candidiasis
    - Yeast infection
    - Moniliasis
    - Dermatophytoses
    - Athlete's foot
    - Ringworm
    - Thrush
- D030.0 Parasitic diseases
  - Includes:
    - Pinworms
    - Ascariis
    - Lice
    - Maggots
    - Leeches
- D035.0 Other and unspecified infectious and parasitic diseases
  - Includes:
    - Staphylococcal infections
    - Trichomonas vaginitis
- Neoplasms (D100-D199)**
  - Malignant neoplasms*
  - D100.0 Cancer, gastrointestinal tract
    - Includes:
      - Esophagus
      - Stomach
      - Small intestine
      - Colon
  - D105.0 Cancer, respiratory tract
    - Includes:
      - Bronchus
      - Lung
      - Larynx
      - Trachea
      - Throat
  - D110.0 Cancer, skin and subcutaneous tissues
    - Includes:
      - Melanoma
      - Basal cell carcinoma
      - Squamous cell carcinoma

- D115.0 Cancer, breast
- D120.0 Cancer, female genital tract  
Includes:  
Uterus  
Cervix  
Fallopian tube(s)  
Vagina  
Vulva  
Ovary(ies)  
Endometrium
- D125.0 Cancer, urinary and male genital tract  
Includes:  
Bladder  
Kidney  
Prostate
- D130.0 Other malignant and unspecified neoplasms  
Includes:  
Metastatic carcinoma  
Brain tumor  
Bone cancer
- D135.0 Hodgkin's disease, lymphomata, leukemias  
Includes:  
Multiple myeloma  
Polycythemia vera  
Lymphosarcoma  
Cancer of blood

*Benign neoplasms*

- D140.0 Fibroids and other uterine neoplasms  
Includes:  
Myoma  
Leiomyomata  
Cervical polyp  
Nabothian cyst
- D145.0 Other benign neoplasms  
Includes:  
Rectal polyp  
Ovarian cyst  
Bartholin's cyst  
Lymphoma  
Vaginal inclusion  
Nasal polyp  
Dermoid cyst (ovary)  
Excludes:  
Pilonidal cyst (D825.0)  
Sebaceous cyst (D825.0)  
Epidermoid cyst (D825.0)  
Cyst, NOS (S855.0)

**Endocrine, Nutritional, and Metabolic Diseases (D200-D249)**

- D200.0 Diseases of the thyroid gland  
Includes:  
Thyrotoxicosis  
Thyroid nodule  
Hyperthyroidism  
Goiter  
Myxedema  
Hypothyroidism
- D205.0 Diabetes mellitus
- D210.0 Gout, hyperuricemia
- D215.0 Other endocrine, nutritional, and metabolic diseases  
Includes:  
Hypoglycemia  
Hyperlipidemia  
Disorders of intestinal absorption  
Ovarian dysfunction

**Diseases of the Blood and Blood-Forming Organs (D250-D299)**

- D250.0 Anemia  
Includes:  
Iron deficiency anemia  
Sickle cell anemia  
Pernicious anemia  
Anemia, NOS
- D255.0 Other diseases of blood and blood-forming organs

**Mental Disorders (D300-D349)**

- D300.0 Organic psychoses  
Includes:  
Organic brain syndromes  
Senile dementia  
Alcoholic psychoses
- D305.0 Functional psychoses  
Includes:  
Schizophrenia, all types  
Manic-depressive psychoses  
Paranoid states  
Psychosis, NOS
- D310.0 Neuroses  
Includes:  
Depressive neurosis  
Depressive reaction  
Anxiety reaction

D310.0 Neuroses—Con.  
 Obsessive compulsive neurosis  
 Neurosis, NOS  
 Excludes:  
 Depression (S110.0)  
 Anxiety (S100.0)

D315.0 Personality and character disorders

D320.0 Alcoholism and drug dependence

Includes:

Drug addiction

D325.0 Mental retardation

D330.0 Other mental disease

Includes:

Transient situational disturbances

Adolescent adjustment reaction

Grief reaction

Sexual deviations

#### **Diseases of the Nervous System (D350-D399)**

D350.0 Multiple sclerosis

D355.0 Parkinson's disease (paralysis agitans)

D360.0 Epilepsy

D365.0 Migraine headache

D370.0 Other diseases of central nervous system

Includes:

Carpal tunnel syndrome

Bell's palsy

Cerebral palsy

Demyelinating disease

Paralysis, NOS

#### **Diseases of the Eye (D400-D449)**

D400.0 Inflammatory diseases of the eye

Includes:

Conjunctivitis

Ophthalmia

Sty

Blepharitis

Keratitis

Ulcer

Excludes:

Infection, NOS (S315.0)

D405.0 Refractive error

Includes:

Myopia, nearsightedness

Hyperopia, farsightedness

Astigmatism

D405.0 Refractive error—Con.

Excludes:

Test for refractive errors (X230.0)

D410.0 Cataract

D415.0 Glaucoma

D420.0 Other diseases of the eye

Includes:

Retinal detachment

Strabismus

Aphakia

#### **Diseases of the Ear (D450-D499)**

D450.0 Otitis media

S455.0 Other diseases of the ear

Includes:

Ruptured tympanic membrane

Labyrinthitis

Excludes:

Infection, NOS (S355.2)

Deafness (S345.1)

#### **Diseases of the Circulatory System (D500-D599)**

D500.0 Rheumatic fever and chronic rheumatic heart disease

Includes:

Chorea

D505.0 Hypertension with involvement of target organs

Includes:

Hypertensive heart disease

Renal hypertension

HCD

HCVD

Hypertensive cardiovascular disease

D510.0 Hypertension

Includes:

High blood pressure

D515.0 Ischemic heart disease

Includes:

Myocardial infarction

Coronary artery disease

Coronary

Heart attack

Arteriosclerotic heart disease (ASHD)

Arteriosclerotic cardiovascular disease (ACVD)

Angina pectoris

**D520.0 Other heart disease****Includes:**

Cardiac dysrhythmias  
Atrial fibrillation  
Paroxysmal tachycardia  
Congestive heart failure  
Heart failure  
Heart murmur

**D525.0 Cerebrovascular disease****Includes:**

Cerebrovascular accident (CVA)  
Stroke

**D530.0 Atherosclerosis****Includes:**

Arteriosclerosis  
Hardening of the arteries

**D535.0 Phlebitis, thrombophlebitis****Includes:**

Phlebothrombosis

**D540.0 Varicose veins****D545.0 Hemorrhoids****D550.0 Other disease of circulatory system****Includes:**

Pulmonary embolism  
Heart disease, NOS  
Lymphadenopathy  
Lymphadenitis

**Diseases of the Respiratory System  
(D600-D649)****D600.0 Upper respiratory infections except tonsillitis****Includes:**

Pharyngitis  
Sinusitis  
Laryngitis  
Croup  
Rhinitis

**Excludes:**

Allergic rhinitis (D635.0)  
Cold (S445.0)  
Throat infection, NOS (S450.2)  
Nose infection, NOS (S405.3)  
Sinus infection, NOS (S410.2)

**D605.0 Tonsillitis****D610.0 Bronchitis****Includes:**

Chronic bronchitis  
Bronchitis, NOS  
Acute bronchitis

**D620.0 Emphysema****D625.0 Asthma****D630.0 Pneumonia****Includes:**

Viral pneumonia  
Bacterial pneumonia  
Bronchopneumonia  
Pneumonitis

**D635.0 Hay fever****Includes:**

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

**D640.0 Other respiratory diseases****Includes:**

Pulmonary edema  
Deviated nasal septum  
Pneumothorax  
Hemothorax  
Pleurisy

**Diseases of the Digestive System  
(D650-D699)****D650.0 Diseases of the esophagus, stomach,  
and duodenum****Includes:**

Esophagitis  
Duodenal ulcer  
Peptic ulcer  
Gastritis  
Stomach ulcer

**Excludes:**

Stomach flu (S540.0)  
Gastroenteritis (D005.0)

**D655.0 Appendicitis, all types****D660.0 Hernia of abdominal cavity****Includes:**

Inguinal  
Hiatus  
Abdominal  
Femoral  
Umbilical  
Ventral

**D665.0 Diseases of the intestine and peri-  
toneum****Includes:**

Diverticulitis

- D665.0 Diseases of the intestine and peritoneum—Con.  
 Diverticulosis  
 Spastic colitis  
 Irritable bowel syndrome  
 Ulcerative colitis  
 Crohn's disease  
 Ileitis  
 Fistula—rectal, anal  
 Fissure—rectal, anal  
 Excludes:  
 Intestinal virus (S540.0)
- D670.0 Diseases of liver, gallbladder, and pancreas  
 Includes:  
 Biliary colic  
 Cirrhosis  
 Liver diseases  
 Cholelithiasis (gallstones)  
 Cholecystitis  
 Pancreatitis
- D675.0 Other diseases of digestive system  
 Includes:  
 Stomatitis  
 Canker sore
- Diseases of the Genitourinary System  
 (D700-D799)**
- D700.0 Cystitis  
 Excludes:  
 Bladder infection (S665.2)
- D705.0 Urinary tract disease except cystitis  
 Includes:  
 Urethritis  
 Pyelonephritis  
 Glomerulonephritis  
 Glomerulonephrosis  
 Ureteral calculus  
 Renal failure  
 Kidney stones  
 Bladder stones  
 Excludes:  
 Bladder infection (S665.2)  
 Kidney infection, NOS (S670.2)  
 Passed stones (S680.0)  
 Urinary tract infection (S675.0)
- D710.0 Diseases of the male genital organs—Con.  
 Hydrocele  
 Phimosis  
 Epididymitis  
 Peyronie's disease  
 Excludes:  
 Prostate infection (S710.2)
- D715.0 Fibrocystic and other diseases of breast  
 Excludes:  
 Infection (S810.0)  
 Cancer (D115.0)
- D720.0 Pelvic inflammatory disease (PID)  
 Includes:  
 Salpingitis  
 Oophoritis  
 Pelvic peritonitis  
 Excludes:  
 Pelvic infection, NOS (S775.3)
- D725.0 Cervicitis, vaginitis  
 Includes:  
 Cervical erosion
- D730.0 Other diseases of female reproductive system  
 Includes:  
 Endometriosis  
 Rectal-vaginal fistula  
 Prolapse of uterus  
 Dysfunctional uterine bleeding  
 Vulvitis  
 Polycystic ovaries  
 Cystocele  
 Rectocele
- D735.0 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 (X520.0)

**Diseases of the Skin and Subcutaneous Tissue (D800-D899)**

D800.0 Carbuncle, furuncle, boil, cellulitis, abscess, NEC

D805.0 Impetigo

D810.0 Seborrheic dermatitis

Includes:

Dandruff

D815.0 Eczema and dermatitis, NOS

D820.0 Psoriasis

D825.0 Other diseases of the skin

Includes:

Allergic skin reactions

Pilonidal cyst

Urticaria

Hives

Keloid

Sebaceous cyst

Paronychia

Lupus erythematosus discoid

Epidermal inclusion cyst

Poison ivy

Poison oak

Excludes:

Cyst, NOS (S855.0)

Acne (S830.0)

**Diseases of the Musculoskeletal System and Connective Tissue (D900-D949)**

D900.0 Arthritis

Includes:

Osteoarthritis

Rheumatoid arthritis

Rheumatism, NOS

D905.0 Nonarticular rheumatism

Includes:

Bursitis

Synovitis

Tenosynovitis

Tendonitis

Myositis

Lumbago

Excludes:

Rheumatism, NOS (D900.0)

D910.0 Other musculoskeletal or connective tissue disease

Includes:

Systemic lupus erythematosus

Curvatures of spine

D910.0 Other musculoskeletal or connective tissue disease—Con.

Scoliosis

Kyphoscoliosis

Kyphosis

Osteoporosis

Degenerative disc diseases

Osteomyelitis

Bone cysts

Bunions

**Congenital Anomalies (D950-D989)**

D950.0 Congenital anomalies of heart and circulatory system

D955.0 Undescended testicles

Includes:

Hypospadias

D960.0 Other 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 (D990-D999)**

D990.0 All perinatal conditions

**DIAGNOSTIC, SCREENING, AND PREVENTIVE MODULE****General Examinations (X100-X199)**

X100.0 General medical examination

Includes:

Annual exam

Checkup, NOS

Checkup, routine

General exam

Multiphasic screening exam

Regular exam

Routine exam

Physical exam

**X100.0 General medical examination—Con.****Excludes:**

- Administrative exam (A100.0-A140.0)
- Followup visit (T800.0)
- Gynecological exam (X225.0)
- Prenatal exam (X205.0)
- Progress visit (T800.0)

**X105.0 Well baby examination****X130.0 General psychiatric or psychological examination****Includes:**

- Psychological testing

**Excludes:**

- Court- or school-ordered examination (A140.0)

**Special Examinations (X200-X299)****X200.0 Pregnancy, unconfirmed****Includes:**

- Might be pregnant
- Period late
- Late menses
- Pregnancy test
- Possible pregnancy
- Missed period

**X205.0 Prenatal examination, routine****Includes:**

- Routine obstetrical care
- Normal antepartum visit
- Pregnancy, NOS

**X215.0 Postpartum examination****X220.0 Breast examination****Excludes:**

- Mammography (X340.0)
- Xerography (X340.0)
- Breast thermography (X340.0)

**X225.0 Gynecological examination****Includes:**

- Pelvic exam

**Excludes:**

- Repeat or abnormal Pap smear (R300.0)
- Examination involving IUD (X510.0)
- Examination for birth control pills (X505.0)
- Examination for birth control, NOS (X500.0)

**X230.0 Eye examination****Includes:**

- Routine ophthalmological exam
- To test my eyes
- Need new glasses
- Test for nearsightedness, farsightedness
- For glasses
- For contacts
- Vision test

**Excludes:**

- Fitting glasses or contacts (T515.0)

**X235.0 Heart examination****Includes:**

- Heart checkup
- Cardiac check

**X240.0 Other special examination****Includes:**

- Neurological exam
- Examination of functioning internal prosthetic devices, implants, shunts, etc.

**Diagnostic Tests (X300-X399)****X300.0 Sensitization test****Includes:**

- Allergy test

**Excludes:**

- To check results of skin tests (R600.0)

**X305.0 Skin immunity test****Includes:**

- Tuberculin test
- PPB test

**Excludes:**

- To check results of skin tests (R600.0)

**X310.0 Glucose level determination****Includes:**

- Blood sugar test
- Glucose tolerance test
- Test for diabetes

**X315.0 Other blood test****Includes:**

- Blood count
- Blood culture
- Blood test, NOS
- Blood thinning test

- X315.0 Other blood test—Con.
  - Check cholesterol
  - Prothrombin time
  - Sickle cell anemia test
- Excludes:
  - Premarital blood test (A135.1)
- X315.1 Blood test for venereal disease
- X320.0 Blood pressure test
  - Includes:
    - Check blood pressure
    - Blood pressure check
- X325.0 Urine tests
  - Includes:
    - Test urine for sugar
    - Urinalysis
    - Estriol for fetal evaluation
    - Urine culture
- X330.0 Diagnostic endoscopies
  - Includes:
    - Proctoscopy
    - Sigmoidoscopy
    - Cystoscopy
    - Laparoscopy
- X335.0 Biopsies
- X340.0 Mammography, xerography, breast thermography
  - Excludes:
    - Breast examination (X220.0)
- X345.0 Diagnostic radiography
  - Includes:
    - X-ray
    - Myelogram
    - Radioisotope scanning
    - IVP
    - Angiogram
    - Venogram
    - Hysterosalpingogram
- X350.0 EKG, ECG, electrocardiogram, treadmill, stress testing
- X355.0 EEG, electroencephalogram
- X360.0 Hearing test
  - Includes:
    - Hearing exam
- X365.0 Pap smear
- X370.0 Other and unspecified diagnostic tests
  - Includes:
    - Conentesis
    - Electronic fetal monitoring
    - Lab test, NOS
    - Spinal tap
    - Pulmonary function test

- X370.1 Glaucoma test
- X370.2 Throat culture

#### Other Screening and Preventive Procedures (X400-X499)

- X400.0 Prophylactic inoculations
  - Includes:
    - Vaccination
    - Immunization
    - Flu shot
    - Tetanus shot
- X405.0 Exposure to venereal disease
  - Includes:
    - May have V.D.
    - Check for V.D.
- X410.0 Exposure to other infectious diseases
  - Includes:
    - Chickenpox
    - Infectious hepatitis
    - Measles
    - Mumps
    - Tuberculosis

#### Family Planning (X500-X599)

- X500.0 Family planning, NOS
  - Includes:
    - Counseling, examinations, and general advice regarding:
      - Birth control, NOS
      - Unwanted pregnancy
      - Contraceptive, NOS
      - Sterilization
      - Infertility
      - Genetics
      - Contraception followup, NOS
  - Excludes:
    - Specified types of birth control:
      - Birth control pill (X505.0)
      - IUD (X510.0)
    - Procedures performed [*see* Counseling and examinations for pregnancy interruption (X515.0) through Sterilization to be performed (at this visit) (X525.0)]
- X505.0 Contraceptive medication
  - Includes:
    - Examinations, instructions, and advice regarding:
      - Birth control pills
      - Renewing pill prescription



- X505.0 Contraceptive medication—Con.  
Oral contraceptives  
Foams, jellies
- X510.0 Contraceptive device  
Includes:  
IUD insertion, removal, checkup  
Diaphragm insertion, removal,  
checkup
- X515.0 Counseling and examinations for preg-  
nancy interruption  
Includes:  
Evaluation for and arrangement  
for abortion  
Wants abortion
- X520.0 Abortion to be performed (at this visit)
- X525.0 Sterilization to be performed (at this  
visit)  
Includes:  
Male—vasectomy  
Female—tubal ligation
- X530.0 Artificial insemination

## TREATMENT MODULE

### Medications (T100-T199)

- T100.0 Allergy medication  
Includes:  
Allergy shots  
Allergy treatments  
Excludes:  
Allergy testing (X300.0)
- T110.0 Injections  
Includes:  
Hormones  
Vitamins  
Iron  
Injections, NOS  
Shots, NOS  
Excludes:  
Immunizations (X400.0)  
Vaccinations (X400.0)  
Inoculations (X400.0)  
Allergy shots (T100.0)
- T115.0 Medication, other and unspecified  
kinds  
Includes:  
Renew prescription  
For medication

- T115.0 Medication, other and unspecified  
kinds—Con.  
Request prescription  
Prescribe medication  
Check medication  
Excludes:  
Birth control medication (X505.0)  
Eyeglass prescription [see Eye  
examination (X230.0) and  
Fitting glasses and contact lenses  
(T515.0)]  
Antibiotic medication (T110.0)

### Preoperative and Postoperative Care (T200-T299)

- T200.0 Preoperative visit for specified and un-  
specified types of surgery  
Includes:  
Discussion of cosmetic surgery
- T205.0 Postoperative visit  
Includes:  
Postop care  
Postop pain  
Postop suture removal

### Specific Types of Therapy (T400-T499)

- T400.0 Physical medicine and rehabilitation  
Includes:  
Physical therapy  
Heat therapy  
Hydrotherapy  
Therapeutic exercises  
Back adjustment  
Occupational therapy  
Recreational therapy  
Speech therapy  
Vocational rehabilitation
- T405.0 Respiratory therapy  
Includes:  
Inhalation therapy  
Asthma treatment
- T410.0 Psychotherapy  
Includes:  
Group therapy  
Psychoanalysis
- T415.0 Radiation therapy
- T420.0 Acupuncture
- T425.0 Chemotherapy

**Specific Therapeutic Procedures  
(T500-T599)**

- T500.0 Tube insertion  
Includes:  
Chest tube
- T505.0 Cauterization, all sites
- T510.0 Urinary tract instrumentation and catheterization  
Includes:  
Urethral dilation  
Excludes:  
Cystoscopy [*see* Diagnostic endoscopies (X330.0)]
- T515.0 Fitting glasses and contact lenses  
Includes:  
Prescription renewal  
Broken or lost glasses  
Pick up glasses  
Excludes:  
Eye examination (X230.0)
- T520.0 Minor surgery  
Includes:  
Ears pierced  
Joint manipulation  
Tattoo removal  
T520.1 Wart removal
- T525.0 Kidney dialysis
- T530.0 External prosthetic devices, artificial body parts (fit, adjust, remove)
- T535.0 Corrective appliances  
Includes:  
Fitting and adjusting:  
Back brace  
Leg brace  
Neck brace  
Orthopedic shoes
- T540.0 Cast, splint—application, removal
- T545.0 Dressing, bandage—application, change
- T550.0 Irrigation, lavage
- T555.0 Suture—insertion, removal
- T560.0 Other specific therapeutic procedures, NEC  
Includes:  
Ultraviolet treatment  
Enema  
Eye exercises

**Medical Counseling (T600-T699)**

- T600.0 Diet and nutritional counseling  
Includes:  
Check weight  
Counseling for weight reduction
- T605.0 Counseling, NOS  
Wants to talk to doctor  
Medical consultation  
Patient education  
To learn about a condition  
Personal problem  
Disease counseling

**Social Problem Counseling (T700-T799)**

- T700.0 Economic problem  
Includes:  
Too little income  
Can't pay bills
- T705.0 Marital problems  
Includes:  
Problem with husband, wife  
Alcoholic spouse  
Marriage counseling, NOS  
Premarital counseling  
Divorce, desertion, separation
- T710.0 Parent-child problems  
Includes:  
Working mother  
Concern about childhood behavior  
Discipline  
Maturation problems  
Child neglect and abuse  
Adopted or foster child
- T715.0 Other problems of family relationship  
Includes:  
Aged parents or in-laws  
Problems with relatives  
Family fights and disruptions
- T720.0 Educational problems  
Includes:  
Absenteeism, truancy  
Problems with teachers  
Hates school  
School behavior problems
- T725.0 Occupational problems  
Includes:  
Unemployment  
Out of work

- T725.0 Occupational problems—Con.  
Job dissatisfaction  
Problem with boss or coworkers
- T730.0 Social adjustment problems  
Includes:  
Loneliness  
Social isolation  
Neighborhood and community relations problems  
Discrimination problems  
Don't have any friends
- T735.0 Legal problems  
Includes:  
Imprisonment, prosecution  
Lawsuits, litigation
- T740.0 Other social problems  
Includes:  
Pregnancy out-of-wedlock  
Disasters  
Housing and clothing problems

**Progress Visit, NEC (T800-T899)**

- T800.0 Progress visit, NOS (Use only when the only information given is progress or followup)  
Includes:  
Followup, NOS  
Routine followup  
I'm better  
Excludes:  
General checkup (X100.0)  
Followup, disease (Code to disease)  
Followup, injury (Code to injury)  
Followup, symptom (Code to symptom)  
Followup, test results (Code to R100.0-R700.0)  
Postoperative followup (T205.0)

**INJURIES AND ADVERSE EFFECTS  
MODULE****Injury by Type and/or Location  
(J001-J799)***Fractures and dislocations*

- J005.0 Head and face  
Includes:  
Skull, jaw, nose, facial bones

- J010.0 Spinal column  
Includes:  
Neck, vertebrae, back
- J015.0 Trunk area, except spinal column  
Includes:  
Rib, clavicle, collarbone
- J020.0 Leg  
Includes:  
Knee, femur, tibia, fibula, hip
- J025.0 Ankle
- J030.0 Foot and toes
- J035.0 Arm  
Includes:  
Radius, ulna, elbow, shoulder
- J040.0 Wrist
- J045.0 Hand and fingers
- J050.0 Fracture, other and unspecified  
*Sprains and strains*
- J105.0 Cervical spine, neck  
Includes:  
Whiplash
- J110.0 Back
- J115.0 Knee
- J120.0 Ankle
- J125.0 Wrist
- J130.0 Sprain or strain, other and unspecified  
*Lacerations and cuts*
- J205.0 Head and neck area  
Excludes:  
Face (J210.0)
- J210.0 Facial area  
Includes:  
Eye, ear, nose
- J215.0 Trunk area
- J220.0 Lower extremity  
Includes:  
Ankle, foot
- J225.0 Upper extremity  
Includes:  
Hand, fingers, arm, wrist
- J230.0 Laceration and cuts, site unspecified  
*Puncture wounds*
- J305.0 Head, neck, and facial area
- J310.0 Trunk area
- J315.0 Lower extremity
- J320.0 Upper extremity
- J325.0 Puncture wound, site unspecified

*Contusions, abrasions, and bruises*

- J405.0 Head, neck, and face
  - Excludes:
    - Eye (J410.0)
- J410.0 Eye
  - Includes:
    - Corneal abrasion
    - Black eye
- J415.0 Trunk area
- J420.0 Lower extremity
- J425.0 Upper extremity
- J430.0 Contusion, abrasion, bruise, site unspecified

*Injury, type unspecified*

- J505.0 Head, neck, and face
- J510.0 Eye
- J515.0 Back
- J520.0 Chest and abdomen
  - Includes:
    - Internal injuries
- J525.0 Hip
- J530.0 Leg
- J535.0 Knee
- J540.0 Ankle
- J545.0 Foot and toe(s)
- J550.0 Shoulder
- J555.0 Arm
- J560.0 Elbow
- J565.0 Wrist
- J570.0 Hand and finger(s)
- J575.0 Injury, multiple or unspecified

*Foreign body*

- J600.0 Eye
- J605.0 Nose
- J610.0 Skin
- J615.0 Digestive tract
  - Includes:
    - Mouth
    - Throat
    - Rectum
- J620.0 Other and unspecified sites

*Burns, all degrees*

- J705.0 Head, neck, and face
- J710.0 Trunk area
- J715.0 Extremities
  - Includes:
    - Upper
    - Lower

- J720.0 Burn, site unspecified
- J750.0 Sunburn, windburn

*Bites*

- J755.0 Insect
  - Includes:
    - Sting
- J760.0 Animal, human

**Injury, NOS (J800-J899)**

- J800.0 Late effects of an old injury
  - Includes:
    - Scars
    - Deformities
- J805.0 Motor vehicle accident, type of injury unspecified
  - Includes:
    - Car accident
    - Auto accident
    - Motorcycle accident
- J810.0 Accident, NOS
  - Includes:
    - Fall, type or location of injury unspecified
- J815.0 Violence, NOS
  - Includes:
    - Beat up
    - Stabbing
    - Gunshot wound
    - In a fight
  - Excludes:
    - Violence against oneself (J820.0)
- J820.0 Suicide attempt
  - Includes:
    - Found in car with motor running
    - Hanging oneself
    - Stabbed oneself
    - Slashed wrists
    - Code also: Laceration of wrists (J225.0)
  - J820.1 Overdose, intentional
- J830.0 Rape
  - Includes:
    - Sexual assault
    - Sexual abuse
    - Molestation
- J835.0 Dead on arrival (DOA)
  - Includes:
    - Death

**J840.0 Unconscious on arrival****Includes:**

Coma  
 Stupor  
 Knocked out  
 Shock  
 Cardiac arrest  
 Unresponsive  
 Found unconscious

**Poisoning and Adverse Effects  
(J900-J999)****J900.0 Accidental poisoning****Includes:**

Food poisoning, ingestion of  
 potentially poisonous food  
 products  
 Accidental ingestion of:  
 Household products  
 Chemicals  
 Drugs

**J905.0 Adverse effect of medication****Includes:**

Allergy to medication  
 Penicillin allergy  
 Anaphylactic shock  
 Bad reaction to prescribed medi-  
 cation

**J910.0 Adverse effect of drug abuse****Includes:**

Drug-induced hallucinations  
 Combination of drugs and alcohol  
 (nonsuicidal)  
 Ingestion of drugs for nonmedi-  
 cinal purposes  
 Bad trip  
 Freaked out on drugs

**Excludes:**

Intentional overdose (J820.1)

**J915.0 Adverse effect of alcohol****Includes:**

Intoxication  
 Drunk  
 Acute intoxication

**J920.0 Adverse effects of environment****Includes:**

Air pollution  
 Water pollution  
 Noise pollution

**J925.0 Adverse effects, other and unspecified****TESTS RESULTS MODULE (Includes  
all abnormal test results and followups  
for test results)****R100.0 For results of blood glucose tests****Includes:**

High blood sugar  
 Abnormal glucose tolerance test  
 Sugar in blood  
 Elevated blood sugar

**R105.0 For results of cholesterol and triglyc-  
eride tests****Includes:**

High cholesterol

**R110.0 For other findings of blood tests****Includes:**

Positive serology, VDRL  
 Positive blood culture  
 Elevated sed rate

**R200.0 For results of urine tests****Includes:**

Sugar in urine  
 Positive urine culture  
 Abnormal urinalysis

**R300.0 For cytology findings****Includes:**

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

**R400.0 For radiological findings****Includes:**

X-ray results  
 Abnormal X-ray

**R500.0 For results of EKG****R600.0 For results of skin tests****R700.0 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 phy-  
 sician  
 Ultrasonography results  
 Results of fetal evaluation tests

**ADMINISTRATIVE MODULE**

A100.0 Physical examination required for employment

## Includes:

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

A105.0 Executive physical examination

A110.0 Physical examination required for school

## Includes:

High school  
 Nursery school  
 College  
 Grade school  
 Day care center

A115.0 Physical examination for extracurricular activities

## Includes:

Boy Scouts  
 Little League  
 Camp  
 Athletics

A120.0 Driver's license examination

A125.0 Insurance examination

A130.0 Disability examination

## Includes:

Evaluation of a disability  
 Social Security examination

A135.0 Premarital examination

A135.1 Premarital blood test

A140.0 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 or school

**UNCODABLE ENTRIES**

U990.0 Problems, complaints, NEC

U997.0 Entry of "none" or "no complaint"

U998.0 Inadequate data base

U999.0 Illegible entry

— ○ ○ ○ —

NAMCS 1985  
DRUGS ORDERED OR PROVIDED  
ENTRY NAMES AND CODES

99980 OTHER  
00005 A & D VITAMIN  
00010 A AND D  
00030 A.P.C.  
00050 A.P.C. NO. 3  
00055 A.P.C. NO. 4  
00090 A.P.C. W/PHENOBARB  
00093 A.R.M.  
00100 A.S.A.  
00105 A.S.A. & CODEINE  
00120 A.S.A. NO. 3  
00163 A/T/S  
40025 ABDEC W/FLUORIDE  
00223 ACCUTANE  
00225 ACD  
00260 ACETAMINOPHEN  
00270 ACETAMINOPHEN NO. 3  
00280 ACETAMINOPHEN W/CODEINE  
00305 ACETIC ACID  
00340 ACHROMYCIN  
00345 ACHROMYCIN V  
00355 ACI-JEL  
00360 ACID MANTLE  
00378 ACIDOPHILUS W/PECTIN  
00385 ACIDULIN  
00400 ACNE-AID  
00455 ACTH  
00460 ACTHAR  
00475 ACTIFED  
00480 ACTIFED-C  
00505 ADAPETTES  
00510 ADAPIN  
00535 ADENOSINE  
00540 ADIPEX  
00555 ADRENAL CORTEX  
00560 ADRENALIN  
00570 ADRIAMYCIN  
00580 ADRUCIL  
00585 ADSORBOCARPINE  
00590 ADSORBONAC  
00620 AEROSPORIN  
00645 AFRIN  
00650 AFRINOL REPETAB  
00660 AGORAL  
00670 AIR-TABS GG  
41870 AK-SPORIN  
41825 AKARPINE  
00685 AKINETON  
00700 AKRINOL  
00735 ALBALON

00740 ALBALON-A  
00785 ALCAINE  
00790 ALCOHOL  
00815 ALCON-EFRIN  
00825 ALDACTAZIDE  
00830 ALDACTONE  
00835 ALDOCLOR  
00840 ALDOCLOR-250  
00845 ALDOMET  
00850 ALDORIL  
00880 ALKA-SELTZER  
00890 ALKA-SELTZER WITHOUT ASPIRIN  
00905 ALKALOL  
00915 ALKERAN  
00935 ALBEE W/C  
00965 ALLEREST NASAL SPRAY  
00975 ALLERFRIN  
00976 ALLERGAN  
00980 ALLERGY RELIEF OR SHOTS  
00990 ALLERNADE T.D. IMPROVED  
01030 ALLOPURINOL  
01090 ALPHA-KERI  
01100 ALPHADERM  
01130 ALPHAREDISOL  
01145 ALTERNAGEL  
01155 ALU-CAP  
01223 ALUMINUM CHLORIDE  
01225 ALUMINUM HYDROXIDE  
01255 ALUPENT  
01290 AMANTADINE  
01305 AMBENYL  
01315 AMCILL  
01335 AMERICAINE  
01375 AMICAR  
01420 AMINO-CERV  
01450 AMINOPHYLLINE  
01525 AMITRIL  
01530 AMITRIPTYLINE  
01535 AMITRIPTYLINE HCL W/PERPHENAZINE  
01565 AMMONIATED MERCURY  
01628 AMOXAPINE  
01630 AMOXICILLIN  
01640 AMOXIL  
01670 AMPHOJEL  
01678 AMPHOTERICIN  
01685 AMPICILLIN  
01755 ANACIN  
01775 ANALGESIC  
01820 ANAMINE  
01838 ANAPROX

01840 ANASPAZ  
01850 ANATUSS  
01853 ANATUSS W/CODEINE  
01855 ANAVAR  
01865 ANCEF  
40100 ANDRABEL  
01915 ANDROID-10  
01920 ANDROID-25  
01980 ANESTACON  
01983 ANESTHETIC  
01995 ANEXSIA  
02045 ANODYNOS-DHC  
02070 ANSPOR  
02075 ANTABUSE  
02080 ANTACID  
02125 ANTIACID  
02158 ANTIBIOTIC AGENT  
02165 ANTICOAGULANT  
35415 ANTIDEPRESSANT AGENT  
35420 ANTIIDIABETIC AGENT  
35430 ANTIEMETIC AGENT  
35445 ANTIFUNGAL AGENT  
35450 ANTIHISTAMINE  
35455 ANTIINFECTIVE AGENT  
35460 ANTIINFLAMMATORY AGENT  
02180 ANTIMINTH  
35490 ANTIPTURITIC AGENT  
02215 ANTISEPTIC SOLUTION  
02220 ANTISPAS  
02225 ANTISPASMODIC  
02250 ANTIVERT  
02285 ANTURANE  
02310 ANUSOL  
02315 ANUSOL-HC  
02335 APAP  
02340 APAP W/CODEINE  
02395 APRESAZIDE  
02405 APRESOLINE  
02450 AQUACARE/HP  
02465 AQUAMEPHYTON  
02470 AQUAPHOR  
02485 AQUASOL A  
02495 AQUASOL E  
02512 AQUAZIDE  
02560 ARGYROL S.S.  
02570 ARISTO-PAK  
02575 ARISTOCORT  
02580 ARISTOCORT A  
02585 ARISTOCORT FORTE  
02600 ARISTOCORT LP

APPENDIX III

NAMCS 1985  
 DRUGS ORDERED OR PROVIDED  
 ENTRY NAMES AND CODES

02615 ARISTOSPAN  
 02625 ARLIDIN  
 02627 ARMOUR THYROID  
 02630 ARNICA  
 02645 ARTANE  
 02660 ARTHRITIS PAIN FORMULA  
 02665 ARTHROLATE  
 02690 ASBRON G  
 02705 ASCORBIC ACID  
 02725 ASCRIPTIN  
 02740 ASCRIPTIN W/CODEINE  
 02748 ASENDIN  
 02790 ASPERGUM  
 02805 ASPIRIN  
 02815 ASPIRIN COMPOUND #2  
 02803 ASPIRIN W/CODEINE  
 02850 ASTHMACON  
 02860 ASTRINGENT  
 02870 ATABRINE  
 02875 ATARAX  
 02900 ATIVAN  
 02925 ATROMID-S  
 02940 ATROPINE  
 02950 ATROPINE SULFATE  
 02990 AURAL ACUTE DROPS  
 02995 AURALGAN  
 03040 AVC  
 03045 AVC/DIENESTROL  
 03050 AVEENO  
 03065 AVEENO-BAR  
 03070 AVENTYL HCL  
 03110 AXOTAL  
 03113 AYGESTIN  
 03115 AYR SALINE MIST  
 03120 AZAPEN  
 03123 AZATHIOPRINE  
 40170 AZMA-CORT  
 03135 AZO GANTANOL  
 03140 AZO GANTRISIN  
 03175 AZO-SULFISOXAZOLE  
 03215 AZOSUL  
 03225 AZULFIDINE  
 03240 B & C VITAMIN  
 03245 B & O SUPPRETTE  
 03250 B COMPLEX  
 03285 B COMPLEX W/B-12  
 03290 B COMPLEX W/B-12 VITAMIN C & LIVER  
 03295 B COMPLEX W/VITAMIN C  
 03340 B-COMPLEX LIVER & IRON  
 04628 B-PLEX

03355 B-12  
 03360 B-12 THIAMINE  
 03395 BACID  
 03410 BACITRACIN  
 03420 BACITRACIN-POLYMYXIN  
 03423 BACLOFEN  
 03430 BACTRIM  
 03435 BACTRIM DS  
 03445 BAKER'S BEST HAIR LOTION  
 03450 BAKER'S INFANT FORMULA  
 03480 BALNEOL LOTION  
 03485 BALNETAR  
 03495 BALTRON  
 03510 BANALG LINIMENT  
 03515 BANCAP  
 03518 BANCAP HC  
 03528 BANFLEX  
 03590 BARIUM  
 03585 BARIUM ENEMA PREP KIT  
 03635 BASALJEL  
 03675 BC  
 03685 BCG VACCINE  
 03700 BECLOMETHASONE  
 03705 BECLOVENT  
 03709 BECONASE  
 03715 BECOTIN  
 03720 BECOTIN W/VITAMIN C  
 03743 BEE STING ANTIVENIN  
 03735 BEEF IRON AND WINE  
 03785 BELLADENAL  
 03790 BELLADENAL-S  
 03800 BELLADONNA  
 03825 BELLADONNA W/PHENOBARBITAL  
 03845 BELLERGA  
 03850 BELLERGA-S  
 03885 BEMINAL  
 03900 BEN GAY  
 03905 BENADRYL  
 03910 BENADRYL W/EPHEDRINE SULFATE  
 03940 BENDYLATE  
 03950 BENEGYN  
 03955 BENEMID  
 03960 BENISONE  
 03998 BENTONITE  
 04000 BENTYL  
 04005 BENTYL W/PHENOBARBITAL  
 04010 BENYLIN DM COUGH SYRUP  
 04015 BENYLIN SYRUP  
 04020 BENZAC  
 04025 BENZAC W GEL

04030 BENZAGEL  
 40195 BENZENE  
 04055 BENZOCAINE  
 04070 BENZOIN  
 04075 BENZOIN COMPOUND  
 04088 BENZOYL PEROXIDE  
 04095 BENZYL  
 04100 BEROCCA  
 04105 BEROCCA-C  
 04120 BETADINE  
 04130 BETADINE VAGINAL DOUCHE  
 04135 BETADINE VAGINAL GEL  
 04160 BETALIN  
 04140 BETALIN COMPLEX  
 04155 BETALIN COMPOUND  
 40205 BETATREX  
 04190 BETHANECHOL  
 40210 BI-K  
 04225 BICARBONATE OF SODA  
 04230 BICHLORACETIC ACID  
 04235 BICILLIN  
 04240 BICILLIN C-R  
 04245 BICILLIN LONG-ACTING  
 04255 BICNU  
 04410 BISMUTH  
 04478 BLEOMYCIN  
 04480 BLEPH  
 04485 BLEPHAMIDE  
 04505 BLISTEX  
 04511 BLOCADREN  
 04580 BONINE  
 04585 BONTRIL PDM  
 04595 BORIC ACID  
 04600 BOROFAX  
 04645 BREOKINASE  
 04648 BREONISIN  
 04650 BRETHINE  
 04660 BREVICON  
 04668 BREXIN  
 04670 BRICANYL  
 04803 BROMFED  
 04808 BROMOCRIPTINE  
 04820 BROMPHEN  
 04873 BRONCHODILATOR  
 04875 BRONDECON  
 04905 BRONKEPHRINE  
 04915 BRONKOLIXIR  
 04920 BRONKOMETER  
 04925 BRONKOSOL  
 04940 BROWN MIXTURE



NAMCS 1985  
 DRUGS ORDERED OR PROVIDED  
 ENTRY NAMES AND CODES

04970 BUCLADIN-S SOFTAB  
 04995 BUFF-A-COMP  
 05010 BUFFERIN  
 05018 BUFFERIN W/CODEINE  
 05024 BUMEX  
 05055 BURROW'S SOLUTION  
 05059 BURROW'S OTIC  
 05070 BUTABARBITAL  
 05110 BUTAZOLIDIN  
 05115 BUTAZOLIDIN ALKA  
 05125 BUTIBEL  
 05135 BUTICAPS  
 05145 BUTISOL  
 05250 CAFERGOT  
 05255 CAFERGOT P-B  
 05538 CAL-SUP  
 05310 CALADRYL  
 05320 CALAMINE  
 05335 CALAMINE LOTION  
 05340 CALAMINE LOTION W/PHENOL  
 05347 CALAN  
 05355 CALCET  
 05360 CALCICAPS  
 05370 CALCIDRINE  
 05375 CALCIFEROL  
 05390 CALCIMAR  
 05399 CALCITONIN  
 05415 CALCIUM  
 05405 CALCIUM CARBONATE  
 05430 CALCIUM GLUCONATE  
 05445 CALCIUM LACTATE  
 05453 CALCIUM SALTS/VITAMIN D  
 05470 CALCIUM, PHOSPHATE & VITAMIN D  
 05483 CALDEROL  
 05485 CALDESENE  
 05530 CALPHOSAN  
 40285 CALTRATE  
 05590 CANDEX  
 05598 CANTHARONE  
 05600 CANTIL  
 05640 CAPITAL W/CODEINE  
 05645 CAPITROL  
 05648 CAPOTEN  
 41875 CAPTOPRIL  
 05663 CARAFATE  
 05675 CARBACHOL  
 05680 CARBAMAZEPINE  
 05690 CARBENICILLIN  
 05695 CARBOCAINE  
 05710 CARBON DIOXIDE

05758 CARDIAC AGENT  
 05760 CARDILATE  
 05785 CARDIOQUIN  
 05789 CARDIZEM  
 05820 CARMOL  
 05825 CARMOL-HC  
 05883 CASTELLANI'S PAINT  
 05895 CATAPRES  
 05955 CECLOR  
 05983 CEFADROXIL  
 05995 CEFAZOLIN  
 05990 CEFOL  
 06005 CELESTONE  
 06015 CELESTONE SOLUSPAN  
 06080 CENOCORT  
 06095 CENTRAX  
 06100 CENTRUM  
 06110 CEPACOL  
 06120 CEPASTAT  
 06128 CEPHALOSPORINS  
 06133 CEPHRADINE  
 06135 CEPHULAC  
 06150 CERESPAN  
 06170 CERUMENEX  
 06185 CETACORT  
 06190 CETAMIDE  
 06210 CETAPHIL  
 06215 CETAPRED  
 06220 CETRO-CIROSE  
 06255 CHAP STICK  
 06280 CHARDONNA-2  
 06294 CHEMOTHERAPY  
 40340 CHENIX  
 06300 CHERACOL  
 06385 CHLOR-PHED  
 06400 CHLOR-TRIMETON  
 06415 CHLOR-TRIMETON REPETAB  
 06420 CHLOR-TRIMETON SYRUP  
 06440 CHLORAL HYDRATE  
 06468 CHLORAMPHENICOL OPHTHALMIC  
 06470 CHLORASEPTIC  
 06495 CHLORDIAZEPOXIDE  
 06520 CHLOROFON-F  
 06535 CHLOROMYCETIN  
 06570 CHLOROPTIC  
 06575 CHLOROPTIC-P  
 06580 CHLOROQUINE  
 06590 CHLOROTHIAZIDE  
 06605 CHLORPHENIRAMINE  
 06620 CHLORPROMAZINE

06625 CHLORPROPAMIDE  
 06645 CHLORHALIDONE  
 06665 CHLORZOAZONE W/APAP  
 06695 CHOLEDYL  
 06700 CHOLERA VACCINE  
 06710 CHOLESTYRAMINE RESIN DRIED  
 06745 CHOLOXIN  
 06780 CHROMAGEN  
 06800 CHRONULAC SYRUP  
 06805 CHYMORAL  
 06815 CIMETIDINE  
 06838 CINOBAC PULVULE  
 06860 CITRATE OF MAGNESIA  
 40400 CLEAR BY DESIGN  
 06905 CLEOCIN  
 06913 CLEOCIN T  
 06915 CLERA  
 06920 CLINDAMYCIN  
 06930 CLINDEX  
 06935 CLINORIL  
 06945 CLISTIN  
 06960 CLISTIN-D  
 06970 CLOFIBRATE  
 06975 CLOMID  
 06980 CLONAZEPAM  
 06985 CLONIDINE  
 06990 CLONOPIN  
 07003 CLOTRIMAZOLE  
 07010 CLOXACILLIN  
 07060 CO-PYRONIL  
 07075 COAL TAR  
 07140 COCOA BUTTER  
 07180 CODEINE  
 07195 CODIMAL  
 07200 CODIMAL DH SYRUP  
 07215 CODIMAL L.A.  
 07220 CODIMAL PH SYRUP  
 07250 COGENTIN  
 07265 COLACE  
 07270 COLBENEMID  
 07275 COLCHICINE  
 07293 COLD RELIEF  
 07305 COLD TABLETS  
 07315 COLESTID  
 07320 COLLAGENASE ABC  
 07325 COLLODION  
 07335 COLLYRIUM W/EPHEDRINE  
 07355 COLREX  
 07360 COLREX COMPOUND  
 07405 COLY-MYCIN

NAMCS 1985  
 DRUGS ORDERED OR PROVIDED  
 ENTRY NAMES AND CODES

07410 COLY-MYCIN S  
 07430 COMBID  
 07435 COMBIPRES  
 07465 COMHIST  
 07470 COMPAZINE  
 40430 COMPLFAT-B  
 07478 COMPOUND W  
 07495 CONAR  
 07498 CONAR-A  
 07505 CONEX  
 07540 CONJEC  
 07543 CONJUGATED ESTROGENS  
 07553 CONSTANT-T  
 07565 CONTAC JR.  
 04368 CONTRACEPTIVE AGENT  
 07623 COPPER  
 07660 CORDRAN  
 07665 CORDRAN-N  
 07670 CORGARD  
 40440 CORSYM  
 07755 CORTAID  
 07760 CORTEF  
 07770 CORTENEMA  
 07775 CORTICAINE  
 07780 CORTIFOAM  
 07795 CORTISONE  
 07798 CORTISPAN FORTE  
 07800 CORTISPORIN  
 07805 CORTONE  
 40445 CORZIDE  
 07870 COSMEGEN  
 07875 COTAZYM  
 07888 COTRIM  
 07910 COTYLENDL  
 07913 COUGH FORMULA  
 07920 COUGH SYRUP  
 07930 COUMADIN  
 08015 CROMOLYN  
 08030 CRYSTICILLIN  
 08040 CRYSTODIGIN  
 08060 CUPRIMINE  
 08065 CURRETAB  
 08090 CYANOCOBALAMIN  
 08113 CYCLACILLIN  
 08120 CYCLANDELATE  
 08130 CYCLAPEN  
 08135 CYCLOCORT  
 08140 CYCLOGYL  
 08145 CYCLOMYDRIL  
 08153 CYCLOPHOSPHAMIDE

08160 CYCLOSPASMOL  
 08175 CYLERT  
 08155 CYLOPENTOLATE  
 08180 CYPROHEPTADINE  
 08205 CYSTOSPAZ  
 08213 CYTADREN  
 08230 CYTOMEL  
 08245 CYTOXAN  
 08260 C3  
 08270 D.H.E. 45  
 08365 DAINITE  
 08368 DALALONE  
 08385 DALLERGY  
 08390 DALMANE  
 08397 DAMASON-P  
 08400 DANAZOL  
 08405 DANEX SHAMPOO  
 08410 DANOCRINE  
 08440 DAPSONE  
 08445 DARANIDE  
 08450 DARAPRIM  
 08455 DARBID  
 08460 DARICON  
 08470 DARVOCET-N  
 08475 DARVON  
 08480 DARVON COMPOUND  
 08485 DARVON W/A.S.A.  
 08490 DARVON-N  
 08500 DASIKON  
 08535 DDAVP  
 08560 DEBRISAN  
 08565 DEBROX  
 08585 DECADRON  
 08590 DECADRON ELIXIR  
 08608 DECADRON TURBINAIRE  
 08605 DECADRON-LA  
 08625 DECASPRAY  
 08635 DECHOLIN  
 08650 DECOBEL LANACAP  
 08660 DECONAMINE  
 08670 DECONGESTANT  
 08705 DEHIST  
 08720 DELADUMONE  
 08725 DELALUTIN  
 08730 DELATESTRYL  
 08740 DELCID  
 08745 DELESTROGEN  
 08750 DELFEN  
 08753 DELSYM  
 08770 DELTASONE

08775 DEMAZIN  
 08780 DEMEROL  
 08790 DEMEROL-APAP  
 08795 DEMI-REGROTON  
 08805 DEMULEN  
 08810 DEMULEN-28  
 08823 DENDREX  
 08835 DEPAKENE  
 08836 DEPAKOTE  
 08840 DEPEN  
 08860 DEPO-ESTRADIOL  
 08865 DEPO-MEDROL  
 08870 DEPO-PROVERA  
 08875 DEPO-TESTADIOL  
 08880 DEPO-TESTOSTERONE  
 08885 DEPOGEN  
 08955 DERMACORT  
 08970 DERMASSAGE  
 09020 DESIPRAMINE  
 09025 DESITIN  
 09030 DESO-CREME  
 09045 DESQUAM-X  
 09050 DESQUAM-X WASH  
 40520 DESYREL  
 09075 DEXAMETHASONE  
 09095 DEXAMETHASONE SODIUM PHOSPHATE  
 09100 DEXAMPEX  
 09120 DEXEDRINE  
 09130 DEXONE  
 09170 DEXTROAMPHETAMINE  
 09173 DEXTROMETHORPHAN COUGH  
 09175 DEXTROSE  
 09193 DHS SHAMPOO  
 40580 DIABETA  
 09250 DIABINESE  
 09290 DIALOSE  
 09295 DIALUME  
 09305 DIAMOX  
 09315 DIANABOL  
 09330 DIAPARENE  
 09370 DIAZEPAM  
 09385 DIBENZYLINE  
 09402 DICAL-D WAFER  
 09433 DICLOXACILLIN  
 09445 DICUMAROL  
 09455 DICYCLOMINE  
 09465 DIDREX  
 09470 DIDRONEL  
 09475 DIENESTROL  
 09500 DIETHYLSTILBESTROL

NAMCS 1985  
DRUGS ORDERED OR PROVIDED  
ENTRY NAMES AND CODES

09228	DIGESIC	10200	DONNAGEL	10948	EASPRIN
09535	DIGITALIS	10205	DONNAGEL-PG	10960	ECLIPSE
09540	DIGITOXIN	10210	DONNATAL	10965	ECONOCHLOR
09545	DIGOXIN	10215	DONNAZYME	10970	ECONOPRED
09575	DIHYDROTACHYSTEROL	10220	DONPHEN	10975	ECONTRIN
09585	DILANTIN	10240	DORBANE	10985	EDECIN
09590	DILANTIN W/PHENOBARBITAL	10250	DORCOL PEDIATRIC COUGH SYRUP	11000	EFFACOL
09593	DILATRATE	10255	DORIDEN	11005	EFFERSYLLIUM
09600	DILAUDID	10275	DOSS 300	11025	EFUDEX
09640	DIMENHYDRINATE	10280	DOUBLE K	11045	ELASE
09660	DIMETANE	10325	DOXEPIN	11050	ELASE-CHLOROMYCETIN
09670	DIMETANE EXPECTORANT	10330	DOXIDAN	11065	ELAVIL
09675	DIMETANE EXPECTORANT-DC	10363	DOXY-LEMMON	11095	ELDERCAPS
09680	DIMETANE EXTENTAB	10364	DOXY-TABS	11100	ELDERTONIC ELIXIR
09690	DIMETAPP	10355	DOXYCYCLINE	11115	ELDOPAQUE
09735	DIOCTYL SODIUM SULFOSUCCINATE	10380	DRAMAMINE	11120	ELDOQUIN
09770	DIONIN	10440	DRISDOL	11140	ELIXOPHYLLIN
09815	DIPH TET TOXIODS	10455	DRISTAN	11145	ELIXOPHYLLIN S.R.
09820	DIPH TET TOXIODS PERTUSSIS	10470	DRISTAN NASAL MIST	11150	ELIXOPHYLLIN-KI
09850	DIPHENHYDRAMINE	10485	DRIXORAL	11178	EMCVT
40610	DIPHENOXYLATE	10490	DRIZE	11190	EMETROL
09900	DIPHThERIA TETANUS TOXIODS	10505	DROTIC	11205	EMKO FOAM
09990	DIPHThERIA TETANUS TOXIODS PERTUSSIS	10518	DRYSOL	11210	EMPIRIN
40615	DIPROLENE	10525	DSS	11215	EMPIRIN COMPOUND
09915	DIPROSONE	10530	DSS W/CASANTHRANOL	11230	EMPIRIN COMPOUND #3
09920	DIPYRIDAMOLE	10535	DTIC	11235	EMPIRIN COMPOUND #4
09925	DISALCID	10575	DULCOLAX	11240	EMPIRIN COMPOUND W/CODEINE
09935	DISIPAL	10630	DUOFILM	11245	EMPIRIN NO. #2
09955	DISOPHROL	10650	DUOLUBE	11250	EMPIRIN NO. #3
09975	DISULFIRAM	10700	DURABOLIN	11255	EMPIRIN NO. #4
09980	DITAN	10705	DURACILLIN	11260	EMPIRIN W/CODEINE
09995	DITROPAN	10710	DURADYNE	11265	EMPRACET
10000	DIUCARDIN	10715	DURADYNE D.H.C.	11310	ENCARE OVAL
10005	DIULO	40650	DURAPHYL	11325	ENDEP
10015	DIUPRES	10755	DURAQUIN	11340	ENDURON
10020	DIURETIC	10760	DURATEARS	11345	ENDURONYL
10025	DIURIL	10800	DURICEF	11350	ENDURONYL FORTE
10030	DIUTENSEN	10699	DUROBOLIC	11370	ENISYL
10045	DOAK OIL	10803	DURRAX	11380	ENOVID
10065	DOCAPHEN	10805	DUVOID	11390	ENSURE
10087	DOCUSATE	10815	DYAZIDE	11395	ENTEX
10120	DOLENE COMPOUND-65	10820	DYCILL	11400	ENTOZYME
10126	DOLOBID	10835	DYMELOR	11450	EPHEDRINE
40640	DOLONIL	10845	DYNAPEN	11480	EPHEDRINE SULFATE
10130	DOLOPHINE	10865	DYRENIUM	11520	EPIFOAM
10140	DOME-PASTE BANDAGE	10875	E.E.S.	11525	EPIFRIN
10145	DOMEBORO	10880	E.T.H. COMPOUND	11530	EPINAL
10150	DOMEBORO OTIC	10905	E-MYCIN	11540	EPINEPHRINE
10180	DONATUSSIN	10910	E-PILO	11548	EPIPEN
10183	DONATUSSIN DC	10925	EAR DROPS	11550	EPITRATE

NAMCS 1985  
DRUGS ORDERED OR PROVIDED  
ENTRY NAMES AND CODES

11555	EPPY	12140	FASTIN	12980	FOSTEX
11575	EPSOM SALT	12160	FEDAHIST	12998	FOTOTAR
11580	EQUAGESIC	12165	FEDAHIST EXPECTORANT	13030	FUDR
11585	EQUANIL	12193	FELDENE	13045	FULVICIN
11605	ERGABEL	12255	FEOSOL	13100	FURACIN
11620	ERGOMAR	12260	FEOSOL ELIXIR	13105	FURADANTIN
11625	ERGONOVINE	12270	FEOSOL SPANSULE	13118	FUROSEMIDE
11635	ERGOSTAT	12275	FEOSTAT	13120	FUROXONE
11645	ERGOTRATE	12285	FER-IN-SOL	13180	GAMULIN RH
11658	ERY-TAB	12290	FERANCEE	13195	GANTANOL
11651	ERYC	12300	FERGON	13200	GANTRISIN
11653	ERYDERM	12305	FERGON ELIXIR	13205	GARAMYCIN
40725	ERYMAX	12340	FERO-FOLIC-500	13208	GARGLE
11655	ERYPAR	12345	FERO-GRAD-500	13220	GAVISCON
11657	ERYPED	12410	FERRO	13295	GELUSIL
11668	ERYTHRO-RX	12415	FERRO-SEQUEL	13300	GEMONIL
11660	ERYTHROCIN	12480	FERROUS GLUCONATE	13310	GENOPTIC
11665	ERYTHROMYCIN	12490	FERROUS SULFATE	40775	GENTACIDIN
11680	ESERINE	12510	FESTAL	13320	GENTAMICIN
11688	ESGIC	12515	FESTALAN	13325	GENTIAN VIOLET
11690	ESIDRIX	12523	FIBERMED	13340	GENTRAN
11695	ESIMIL	12525	FILIBON	13350	GEOCILLIN
11700	ESKALITH	12530	FILIBON F.A.	13455	GERITOL
11720	ESTATE	12550	FIORINAL	13495	GEVRABON
11725	ESTINYL	12560	FIORINAL NO. 2	13530	GLAUCON
11740	ESTRACE	12565	FIORINAL NO. 3	13550	GLUCOSE
11745	ESTRADIOL	12570	FIORINAL W/CODEINE	13560	GLUKOR
11750	ESTRADURIN	12585	FLAGYL	13595	GLY-OXIDE
11765	ESTRATEST	12605	FLEET BARIUM ENEMA	13610	GLYCERIN (FLAVORED)
11770	ESTRAVAL	12620	FLEET ENEMA	41820	GLYCERIN SUPPOSITORIES
11785	ESTROCON	12635	FLEXERIL	13735	GLYROL
11800	ESTROGEN	12665	FLORINEF	13745	GLYTUSS
40730	ESTROGENIC SUBSTANCE	12670	FLORONE	13750	GOLD SODIUM THIOSULFATE
11815	ESTRONE	12695	FLUOGEN	13775	GRANULEX
11845	ESTROVIS	12705	FLUONID	13785	GRIFULVIN
11850	ETHAMBUTOL	12735	FLUORIDE	13790	GRIS-PEG
11860	ETHAQUIN	12755	FLUORITAB	13795	GRISACTIN
11920	ETRAFON	12763	FLUOROMETHOLONE	13800	GRISEOFULVIN
11945	EUCERIN	12765	FLUOROPLEX	13818	GUAIFED
11960	EURAX	12770	FLUOROURACIL	13850	GUANIDINE
11965	EUTHROID	12810	FLURAZEPAM	13865	GUIATEX
11970	EUTONYL	12830	FLUZONE	13875	GUIATUSS
41885	EVAC-U-GEN	12835	FLUZONE TRIVALENT TYPE A,B	13880	GUIATUSS A.C. SYRUP
12035	EXCEDRIN	12845	FML LIQUIFILM	13930	GYNE-LOTTRIMIN
12040	EXNA	12855	FOILLE	13975	H-BIG
11978	EXPECTORANT	41860	FOLATE	13998	HALCIDERM
12050	EXSEL LOTION	12865	FOLIC ACID	13999	HALCION
40740	EXTEND	12915	FORMALDEHYDE	14000	HALDOL
12055	EXTENDRYL	12920	FORMALIN	14015	HALEY'S MO
12078	EYE PREPARATION	12975	FOSFREE	14035	HALOG

NAMCS 1985  
 DRUGS ORDERED OR PROVIDED  
 ENTRY NAMES AND CODES

14040	HALOPERIDOL	14975	HYDROCORTISONE W/NEOMYCIN	15855	IROMIDE
14045	HALOTESTIN	14980	HYDROCORTONE	15860	IROMIN-G
14050	HALOTEX	14985	HYDRODIURIL	15875	IRON DEXTRAN
14075	HBP	14990	HYDROGEN PEROXIDE	15870	IRON PREPARATION
14080	HC	15010	HYDROMOX	15920	ISMELIN
41800	HCTZ	15035	HYDROPRES	15945	ISOCLOR
14091	HEALON	15043	HYDROSERP	15950	ISOCLOR EXPECTORANT
14108	HEET LINIMENT	15070	HYDROXYCHLOROQUINE	15955	ISOCLOR TIMESULE
14135	HEMATINIC	15080	HYDROXYQUINONE SKIN BLEACHING	15990	ISONIAZID
14215	HEP-B GAMMAGEE	15090	HYDROXYUREA	16020	ISOPROPYL ALCOHOL
14240	HEPARIN	15100	HYDROXYZINE	40905	ISOPTIN
14245	HEPARIN LOCK FLUSH SOLUTION	15105	HYDROXYZINE PAMOATE	16030	ISOPTO ALKALINE
14279	HEPTAVAX-B	15115	HYGROTON	16040	ISOPTO CARBACHOL
14280	HEPTUNA PLUS	15138	HYLOREL	16045	ISOPTO CARPINE
14295	HESPER	41840	HYOSCINE	16050	ISOPTO CETAMIDE
14340	HEXADROL	15190	HYPER-TET	16055	ISOPTO CETAPRED
14360	HEXALOL	15240	HYPOTEAR5	16070	ISOPTO HOMATROPINE
14415	HIBICLENS	15243	HYPOTENSIVE AGENT	16075	ISOPTO HYOSCINE
14440	HIPREX	15245	HYPRHO-D	16095	ISORDIL
14485	HISTADYL E.C.	15285	HYTAKEROL	16105	ISOSORBIDE
14500	HISTALET	15305	HYTONE	16115	ISOXSUPRINE
14505	HISTALET FORTE	15310	HYTUSS	16130	ISUPREL
14510	HISTALET SYRUP	15345	I-ROX	16125	ISUPREL COMPOUND ELIXIR
14515	HISTALET X	15370	IBERET	16210	K-LOR
14535	HISTAMINE	15375	IBERET-FOLIC-500	41915	K-LYTE
14625	HMS	15380	IBERET-500	16215	K-LYTE DS
14645	HOMATROPINE	15395	IBUPROFEN	16220	K-LYTE/CL
14670	HORMOGEN DEPOT	15490	ILOSONE	16245	K-PHOS
14683	HORMONE	15495	ILOTYCIN	16268	K-TAB
14700	HOUSE DUST CONCENTRATE BULK TREATMENT	15515	IMFERON	16310	KANTREX
14713	HUMAN CHORIONIC GONADOTROPIN	15520	IMIPRAMINE	16325	KAOCHLOR
14725	HUMORSOL	15540	IMMUNE SERUM GLOBULIN	16360	KAON
40815	HUMULIN A	15545	IMODIUM	16365	KAOPECTATE
41895	HUMULIN INSULIN	15555	IMURAN	16430	KATO
14770	HYCODAN	15560	INAPSINE	16440	KAY CIEL
14768	HYCODAPHEN	15575	INDERAL	16455	KAYEXALATE
14795	HYCOMINE	15580	INDERIDE	41850	KCL
14805	HYCOTUSS	15590	INDOCIN	16475	KEFLEX
14810	HYDELTRA-T.B.A.	15600	INDOMETHACIN	16485	KEFZOL
14820	HYDERGINE	15615	INFLAMASE	16495	KEMADRIN
14840	HYDRALAZINE	15620	INFLUENZA VIRUS VAC TYPE A,B	16500	KENACORT
14850	HYDRALAZINE THIAZIDE	15630	INH	16505	KENALOG
14865	HYDRAP-ES	15680	INSULIN	16520	KERALYT
14875	HYDREA	15685	INTAL	16525	KERI
14895	HYDRO-CHLOR	15730	IODINE	16535	KERODEX
14900	HYDRO-CHLORO-THIAZIDE	15733	IODINE SOLUTION STRONG	16640	KINESED
14920	HYDROCHLORIC ACID	15773	IODOFORM	16720	KLORVESS
14930	HYDROCHLOROTHIAZIDE	15780	IONAMIN	16728	KLOTRIX
14945	HYDROCIL	15790	IONIL	16760	KOMED HC LOTION
14965	HYDROCORTISONE	15798	IOPHEN-C	16785	KONDREMUL

NAMCS 1985  
DRUGS ORDERED OR PROVIDED  
ENTRY NAMES AND CODES

16800	KONSYL	17490	LIDOCAINE HCL	18240	MALLAMINT
16860	KUTAPRESSIN	17530	LIMBITROL	18295	MALTSUPEX
16865	KUTRASE	17540	LINCOCIN	18315	MANDELAMINE
16870	KWELL	17545	LINCOMYCIN	18325	MANDOL
16895	L-THYROXINE	17548	LINDANE	18345	MANNITOL
40908	L-TRYPTOPHANE	17560	LIORESAL	18365	MANTADIL
41890	L/DOPA	17630	LIPOTRIAD	18370	MAOLATE
16905	LABID	17670	LIQIFILM	18373	MAPROTILINE
16915	LACRI-LUBE	17715	LITHIUM	18375	MARAX
16920	LACRIL	17725	LITHOBID	18380	MARAZIDE
16923	LACRISERT OPTH	17730	LITHONATE	18395	MARCAINE
16925	LACT-AID	17755	LIVER	18400	MARCAINE HCL W/EPINEPHRN
16935	LACTATED RINGER'S (HARTMANN'S)	17745	LIVER DESICCATED W/B-12 NED-VADRIN	18405	MAREZINE
16940	LACTIC ACID	17760	LIVER, IRON & VITAMINS	18445	MARPLAN
16945	LACTICARE LOTION	17753	LIVER,FOLIC ACID & B-12	18460	MASSENGILL DISPOSABLE DOUCHE
16950	LACTINEX	17825	LO/OVRAL	18480	MATERNA
16955	LACTOBACILLUS ACIDOPHILUS	17833	LOCAL ANESTHETIC	18515	MAXIDEX
16975	LACTULOSE	17834	LOCOID	18518	MAXIFLOR
17070	LANOLIN	17840	LOESTRIN	18520	MAXITROL
17075	LANOLINE	17850	LOFENE	18540	MEASLES VIRUS VACCINE
17105	LANORINAL	17865	LOMOTIL	18550	MEBARAL
17110	LANOTHAL PILL	17875	LONITEN	18553	MECLAN
17113	LANOXICAPS	17883	LOPID	18555	MECLIZINE
17115	LANOXIN	17885	LOPRESSOR	18558	MECLOMEN
17140	LAROBEC	40950	LOPROX	18640	MEDROL
17150	LAROTID	17889	LOPURIN	18643	MEDROXYPROGESTERONE
17155	LARYLGAN	17888	LORAZEPAM	18645	MEFOXIN
17160	LASAN	17890	LORELCO	18655	MEGACE
17165	LASIX	17925	LOTRIMIN	18664	MELANEX
17265	LECITHIN	17935	LOWILA	18665	MELFIAT
17270	LEDERCILLIN VK	17945	LOXITANE	18670	MELLARIL
17275	LEDERPLEX	40955	LOZOL	18685	MELPHALAN
17304	LENTE INSULIN SUSPENSION	17970	LUBRICATING JELLY	18695	MENEST
17315	LEUCINE	17975	LUBRIDERM	18745	MENTHOL
17320	LEUCOVORIN	17978	LUDIOMIL	18755	MEPERGAN
17325	LEUKERAN	17990	LUFYLLIN	18760	MEPERIDINE
17340	LEVO-DROMORAN	18000	LUFYLLIN-GG	18775	MEPHYTON
17345	LEVODOPA	18005	LUFYLLIN-400	18785	MEPRD COMPOUND
17360	LEVOPROME	18015	LUMINAL	18795	MEPROBAMATE
17365	LEVOTHROID	18020	LURIDE DROPS	18800	MEPROSPAN
17370	LEVOTHYROXINE	18050	LYSINE	18820	MERCAPTOPYRINE
17375	LEVSIN	18065	LYTEERS	18885	MERSALYL-THEOPHYLLINE
17380	LEVSIN-PB DROPS	18070	LYTREN	18915	MESANTOIN
17385	LEVSIN/PHENOBARBITAL	18080	M.V.I.	18920	MESTINON
17390	LEVSINEX	18100	M-M-R	18925	METAHYDRIN
17440	LIBRAX	18125	MAALOX	18930	METAMUCIL
17445	LIBRITABS	18130	MACRODANTIN	18935	METANDREN
17450	LIBRIUM	18145	MAGAN	18940	METAPREL
17475	LIDEX	18195	MAGNESIUM CITRATE	18945	METAPROTERENOL
17485	LIDOCAINE	18215	MAGNESIUM SULFATE	18955	METASEP

NAMCS 1985  
DRUGS ORDERED OR PROVIDED  
ENTRY NAMES AND CODES

18985 METHADONE  
19000 METHAMPEX  
19035 METHENAMINE  
19045 METHERGINE  
19065 METHO-500  
19070 METHOCARBAMOL  
19090 METHOTREXATE  
19118 METHYLCLOTHIAZIDE  
19140 METHYLCELLULOSE  
19155 METHYLDOPA  
19175 METHYLPHENIDATE  
19180 METHYLPREDNISOLONE  
19185 METHYLTESTOSTERONE  
19200 METICORTEN  
19205 METIMYD  
19210 METOLAZONE  
19218 METOPROLOL  
19230 METRETON  
19233 METRONIDAZOLE  
19234 METRYL  
19270 MI-CEBRIN  
19280 MICATIN  
19290 MICONAZOLE  
19295 MICRAININ  
19313 MICRO-K EXTENCAPS  
19320 MICRONDR  
19343 MIDAMOR  
19360 MIDRIN  
19375 MILK OF MAGNESIA  
19405 MILPATH  
19415 MILTOWN  
19445 MINERAL OIL  
19455 MINIPRESS  
19458 MINIZIDE 5  
19460 MINOCIN  
19465 MINOCYCLINE  
19478 MINOXIDIL  
19515 MISSION PRENATAL  
19525 MISSION PRENATAL H.P.  
19553 MITROLAN  
19555 MITY-MYCIN  
19568 MIXTARD  
19575 MOBAN  
19590 MOBISYL  
19595 MODANE  
19605 MODICON  
19615 MODIFIED PROTEIN HYDROLYSATE  
19618 MODURETIC  
19625 MOL-IRON  
41865 MOM

19635 MONISTAT  
19640 MONISTAT 7  
19644 MONO-GESIC  
19650 MORPHINE  
19675 MOTRIN  
19680 MOUTHWASH  
19715 MUCOMYST  
19785 MULTI-VITAMIN  
19795 MULTICEBRIN  
19815 MULTIPLE VITAMIN  
19820 MULTIPLE VITAMIN W/IRON  
19825 MULTIPLE VITAMINS  
19830 MULTIPLE VITAMINS W/IRON  
19840 MULTIVITAMIN  
19850 MULTIVITAMIN FORMULA  
19853 MULTIVITAMIN/FLUORIDE  
19870 MULTIVITAMINS & MULTIMINERALS  
19905 MUMPS VIRUS VACCINE LIVE  
19925 MURINE  
19946 MURO TEARS  
19940 MUROCEL  
19945 MUROCOLL  
19948 MUSCLE RELAXANT  
19960 MUTAMYCIN  
19995 MYADEC  
20010 MYCELEX  
20035 MYCITRACIN  
20040 MYCO TAC  
20055 MYCOLOG  
20060 MYCOSTATIN  
20070 MYDRAPRED  
20075 MYDRIACYL  
20078 MYDRIATIC AGENT  
20080 MYLANTA  
20090 MYLERAN  
20095 MYLICON  
20105 MYOCHRYSINE  
20110 MYOFLEX  
20128 MYOSAL  
20135 MYSOLINE  
20140 MYSTECLIN F  
20153 MYTRES  
20175 NAFCILLIN  
20190 NALDECON  
20210 NALFON  
20215 NALIDIXIC ACID  
20260 NAPHCN  
20270 NAPHCN-A  
20285 NAPROSYN  
20290 NAPROXEN

20300 NAQUA  
20315 NARDIL  
20320 NAsAHIST  
20325 NASAL DECONGESTANT  
41150 NASALCROM  
20338 NASALIDE  
20355 NASOCON  
20360 NATABEC  
20365 NATABEC RX  
20370 NATABEC W/FLUORIDE  
20375 NATABEC-FA  
20385 NATAFORT  
20390 NATALINS  
20395 NATALINS RX  
41155 NATURACIL  
20415 NATURETIN  
20435 NAVANE  
20450 NO-STAT  
20455 NEBCIN  
20490 NEGRAM  
20505 NEMBUTAL  
20515 NEO-CALGLUCON SYRUP  
20525 NEO-CORT-DOME OTIC  
20530 NEO-CORTEF  
20540 NEO-DELTA-CORTEF  
20555 NEO-MEDROL  
20580 NEO-POLYGIN  
20585 NEO-SYNALAR  
20595 NEO-SYNEPHRINE  
20610 NEO-TEARS  
20645 NEOCYLATE  
20655 NEODECADRON  
20690 NEOMYCIN  
20700 NEOPAP  
20730 NEOSPORIN  
20755 NEOTEP  
20765 NEOTHYLLINE-GG  
20805 NEPTAZANE  
20818 NETROMYCIN  
20819 NEUROGYN  
20835 NEUTRA-PHOS  
20855 NEUTROGENA  
20885 NIACIN  
20895 NIACINAMIDE  
20900 NIALEX  
20950 NICOBIID  
20960 NICOLAR  
20965 NICOTAL  
20980 NICOTINIC ACID  
21010 NIFEREX

NAMCS 1985  
DRUGS ORDERED OR PROVIDED  
ENTRY NAMES AND CODES

21020 NIFEREX-PN	21700 NYSTATIN VAGINAL TABLET	22630 PANCREASE
21065 NILSTAT	21750 OCEAN MIST	22640 PANCREATIN
21125 NITRO T.D.	21755 OCUSOL	22670 PANMYCIN
21130 NITRO-BID	21765 OGEN	22675 PANOXYL
21143 NITRO-DUR	21795 OMNIPEN	22690 PANTERIC
21135 NITROCAP	21800 ONCOVIN	22730 PANTOTHENOL (D) ALCOHOL
21144 NITRODISC	21802 ONE-A-DAY-ESSENTIAL	22740 PANWARFIN
21145 NITROFURANTOIN	21835 OPHTHAINE	22755 PAPASE
21155 NITROGEN	21840 OPHTHALGAN	22770 PAPAVERINE
21160 NITROGLYCERIN	21850 OPHTHOCHLOR	22800 PARADIONE
21165 NITROGLYN	21855 OPHTHOCORT	22805 PARAFLEX
21170 NITROL	21900 OPTIMINE	22810 PARAFON FORTE
21180 NITROSPAN	21970 ORASONE	22845 PAREGORIC
21185 NITROSTAT	21990 ORENZYME	22858 PARENTERAL NUTRITION/VIA FLEX
21195 NITROUS OXIDE	21995 ORETIC	22860 PAREPECTOLIN
21200 NIVEA	22010 OREXIN	22875 PARLODEL
21203 NIZORAL	22015 ORGANIDIN	22885 PARNATE
21205 NOCTEC	22020 ORGAPHEN	22890 PARSIDOL
21213 NOLAHIST	22025 ORIMUNE POLIOVIRUS VAC LIVE ORAL	22910 PATHIBAMATE
21215 NOLAMINE	22030 ORINASE	22945 PAVABID
21220 NOLUDAR	22055 ORNADE	23006 PAXIPAM
21225 NOLVADEX	22075 ORTHO PERSONAL LUBRICANT	23015 PBZ
21228 NORDETTE	22080 ORTHO-CREME	23045 PBZ-SR
21280 NORFLEX	22090 ORTHO-NOVUM	23100 PEDIACOF
21290 NORGESIC	22110 OS-CAL	23120 PEDIALYTE
21300 NORINYL	22115 OS-CAL PLUS	23125 PEDIAMYCIN
21330 NORLESTRIN	22120 OS-CAL 500	23145 PEDIATROL W/IRON
21335 NORLUTATE	22125 OS-CAL-FORTE	23150 PEDIAZOLE
21390 NORPACE	22145 OSMOGLYN	23178 PEMOLINE
21400 NORPRAMIN	22155 OTALL DROPS	23180 PEN A/N
21403 NORTRIPTYLINE	22160 OTIC DROPS	23185 PEN-VEE K
21405 NOSE DROPS	22180 OTOBIOTIC	23200 PENAPAR VK
21425 NOVAFED	22185 OTOCORT	23210 PENICILLAMINE
21430 NOVAFED A	22195 OTOREID-HC	23215 PENICILLIN
21440 NOVAHISTINE	22200 OTRIVIN	23220 PENICILLIN G
21450 NOVAHISTINE DH	22210 OVCON	23222 PENICILLIN G PROCAINE
21455 NOVAHISTINE DMX	22215 OVRAL	23223 PENICILLIN PROCAINE
21460 NOVAHISTINE ELIXIR	22225 OVULEN	23225 PENICILLIN V
21465 NOVAHISTINE EXPECTORANT	22233 OXACILLIN	23228 PENICILLIN V POTASSIUM
21485 NOVAHISTINE SINUS	22270 OXSORALEN	23230 PENICILLIN VK
21500 NOVOCAIN	22315 OXYGEN	23245 PENTAERYTHRITOL TETRANIT-PHENOBARB
41855 NPH INSULIN	22328 OXYMYCIN	23305 PENTIDS
21530 NU-IRON	22350 OYSTER SHELL & VITAMIN D	23325 PENTRAX
21550 NUBAIN	22400 P.V. CARPINE LIQUIFILM	23370 PEPTO-BISMOL
21555 NUCOFED	22405 P&S	23385 PERCOCET-5
21585 NUPERCAINAL	22435 P-V TUSSIN	23390 PERCODAN
21600 NURSOY	22520 PAMELOR	23400 PERCOGESIC
21605 NUTRACORT	22525 PAMINE	23415 PERDIEM GRANULE
21625 NUTRAPLUS	22578 PANADOL	23425 PERGONAL
21695 NYSTATIN	22595 PANALGESIC	23430 PERI-COLACE



NAMCS 1985  
DRUGS ORDERED OR PROVIDED  
ENTRY NAMES AND CODES

23440	PERIACTIN	24255	PITOCIN	24910	PREFRIN
23450	PERIDIN-C	24280	PLACEBO	24943	PRELU-2
23480	PERITINIC	24285	PLACIDYL	24945	PRELUDIN
23490	PERITRATE	24300	PLAQUENIL	24950	PREMARIN
23510	PERNAEMON	24330	PLATINOL	24955	PREMARIN INTRAVENOUS
23520	PERNOX	24355	PNEUMOVAX	24960	PREMARIN VAGINAL
23521	PEROXYL	24365	PODOPHYLLIN	24975	PRENATAL FORMULA (VITAMINS)
23523	PERPHENAZINE	24370	PODOPHYLLUM	24980	PRENATAL STUART
23525	PERSA-GEL	24390	POISON IVY EXTRACT	24988	PRENATAL W/FOLIC ACID & IRON
23535	PERSANTINE	24400	POLARAMINE	24995	PREPARATION H
23550	PERTOFRANE	24405	POLIOMYELITIS VACCINE	25015	PRESALIN
23560	PERTUSSIN	24410	POLLEN ANTIGEN	25025	PRESUN
23565	PETN	24478	POLY-PRED	25065	PRINCIPEN
23585	PETROLATUM	24415	POLY-VI-FLOR	25090	PRIVINE
23610	PHAZYME	24418	POLY-VI-FLOR W/IRON	25100	PRO-BANTHINE
23620	PHAZYME-95	24420	POLY-VI-SOL	25150	PROBENECID
23660	PHENAPHEN	24435	POLYCILLIN	25180	PROCAINAMIDE
23670	PHENAPHEN NO. 3	24440	POLYCILLIN-PRB	25185	PROCAINE
23680	PHENAPHEN W/CODEINE	24445	POLYCITRA	25200	PROCAN SR
23690	PHENATANE EXPECTORANT	24465	POLYMOX	25210	PROCARBAZINE
23745	PHENDIMETRAZINE	24485	POLYSORB	25213	PROCARDIA
23753	PHENELZINE	24510	POLYSPORIN	25240	PROCTOCORT
23755	PHENERGAN	24545	PONDIMIN	25250	PROCTOFOAM
23765	PHENERGAN EXPECTORANT PLAIN	24550	PONSTEL	25255	PROCTOFOAM-HC
23770	PHENERGAN EXPECTORANT W/CODEINE	24555	PONTOCAINE	25305	PROGESTERONE
23775	PHENERGAN EXPECTORANT W/DEXTROMETHORP	24595	POTABA	25330	PROLIXIN
23780	PHENERGAN SYRUP	24650	POTASSIUM	25335	PROLOID
23785	PHENERGAN VC EXPECTORANT PLAIN	24653	POTASSIUM CHLORIDE	25338	PROLOPRIM
23790	PHENERGAN VC EXPECTORANT W/CODEINE	24690	POTASSIUM ESTRONE SULFATE	25365	PROMETHAZINE
23795	PHENERGAN-D	24695	POTASSIUM GLUCONATE	25375	PROMETHAZINE COMPOUND W/CODEINE
23845	PHENOBARBITAL	24710	POTASSIUM IODIDE	25380	PROMETHAZINE EXPECTORANT
23855	PHENOBARBITAL & BELLADONNA	24725	POTASSIUM PERMANGANATE	25390	PROMETHAZINE EXPECTORANT W/CODEINE
23870	PHENOBARBITAL ELIXIR	24730	POTASSIUM PHOSPHATE	25455	PRONESTYL
23935	PHENOL	24760	POVIDINE	25470	PROPANOLOL
23970	PHENTERMINE	24780	PRAGMATAR	25485	PROPARACAINE
23973	PHENTRIDE	41330	PRAMASONE	25490	PROPHYLLIN
24010	PHENYLBUTAZONE ALKA	24785	PRAMET FA	25493	PROPINE
24025	PHENYLPROPANOLAMINE	24790	PRAMILET FA	25495	PROPION GEL
24035	PHENYLZIN	24795	PRAMOSONE	25510	PROPOXYPHENE
24045	PHENYTOIN	24803	PRAX LOTION	25550	PROPYLENE GLYCOL
24075	PHISODERM	24804	PRAZEPAM	25560	PROPYLTHIOURACIL
24080	PHISOHEX	24805	PRAZOSIN	25570	PROSOBEE
24130	PHOSPHOLINE	24815	PRE-ENTHUS F	25575	PROSTAPHLIN
41285	PHOSPHOLINE IODIDE	24830	PRE-NATAL VITAMINS	25618	PROTOSTAT
24140	PHRENILIN	24850	PRED FORTE	25638	PROVENTIL
24150	PHYLLILOCONTIN	24855	PRED MILD	25640	PROVERA
24185	PILO	24860	PRED-5	25670	PROXIGEL
24190	PILOCAR	24885	PREDNISOLONE	25685	PRULET
24195	PILOCARPINE	24890	PREDNISONE	25695	PSEUDOEPHEDRINE
24205	PILOCEL	24895	PREDOXINE	25710	PSORIGEL

NAMCS 1985  
DRUGS ORDERED OR PROVIDED  
ENTRY NAMES AND CODES

41845	PTU	26475	RETIN-A	27459	SARNA
5755	PURODIGIN	26545	RHINEX	27495	SASTID
5760	PURPOSE	26550	RHINEX D-LAY	27500	SAVACORT-D
25775	PYOCIDIN	26665	RHUS TOX ANTIGEN	27512	SCABENE
25790	PYRADYNE	26668	RHUSTOX HC	27545	SCOPOLAMINE
25810	PYRIDIUM	26715	RIFAMPIN	27590	SEBA-NIL
25815	PYRIDIUM PLUS	26730	RIMSO-50	27625	SEBIZON LOTION
25825	PYRIDOXINE	26740	RIOPAN	27635	SEBULEX
25875	PYRROXATE	26750	RIOPAN PLUS	27640	SEBUTONE
25885	P1E1	26760	RITALIN	27650	SECONAL
25890	P2E1	26775	ROBAMOX	27700	SEDAPAP ELIXIR
25895	P3E1	26785	ROBAXIN	27725	SELENIUM
25900	P4E1	26790	ROBAXISAL	27730	SELSUN
25905	P6E1	26795	ROBICILLIN VK	27735	SELSUN BLUE
25930	QUADRINAL	26800	ROBIMYCIN	41440	SENECOT
25965	QUESTRAN	26805	ROBINUL	27785	SENDKOT
25970	QUIBRON	26825	ROBITET	27795	SENOKOT S
25980	QUIBRON ELIXIR	26830	ROBITUSSIN	27835	SEPTRA
25985	QUIBRON PLUS	26835	ROBITUSSIN A-C SYRUP	27840	SEPTRA DS
25995	QUIBRON-300	26840	ROBITUSSIN-CF	27845	SER-AP-ES
26005	QUIDE	26850	ROBITUSSIN-DAC SYRUP	27855	SERAX
26013	QUIET WORLD	26860	ROBITUSSIN-DM SYRUP	27865	SERENTIL
26015	QUINAGLUTE	26865	ROBITUSSIN-PE SYRUP	27890	SERPASIL
26020	QUINAMM	26870	ROCALTRDL	27900	SERPASIL-APRESOLINE
26030	QUINIDEX EXTENTAB	26885	ROGENIC	27905	SERPASIL-ESIDRIX
26035	QUINIDINE	26930	RONDEC	27925	SETAMINE
41395	QUINIDINE GLUCONATE	26935	RONDEC-DM	27985	SILVADENE
26040	QUINIDINE SULFATE	26940	RANDOMYCIN	27995	SILVER NITRATE
26045	QUININE SULFATE	26985	RU-EST	28030	SIMETHICONE
26060	QUINORA	27045	RU-TUSS	28080	SINEMET
26090	RABIES VACCINE	27050	RU-TUSS EXPECTORANT	28085	SINEOUAN
26100	RACET	27055	RU-TUSS PLAIN	28100	SINGLET
26105	RAGWEED & RELATED POLLENS ALLERGENIC	27060	RU-TUSS W/HYDROCODONE	28135	SINUBID
26135	RAUDIXIN	27075	RUBELLA VIRUS VACCINE LIVE	28145	SINULIN
26170	RAUTRAX	27085	RUBRAMIN PC	28165	SINUTAB
26185	RAUWOLFIA	27103	RUFEN	28295	SK-PRAMINE
26190	RAUZIDE	27110	RUGAR	28335	SK-65
26240	REDISOL	27175	RYNA-C	28345	SK-65 COMPOUND
26255	REGLAN	27180	RYNA-CX	28350	SKELAXIN
26265	REGROTON	27190	RYNATAN	28358	SKIN PREPARATION
26285	REGUTOL	27195	RYNATUSS	35580	SLO-BID
26300	RELA	27310	SALATIN	28355	SLO-PHYLLIN
26320	RENACIDIN	27325	SALETO-D	28375	SLO-PHYLLIN GYROCAP
26335	RENESE	27340	SALICYLATE	28380	SLO-PHYLLIN SYRUP
26340	RENESE-R	27345	SALICYLIC ACID	41470	SLOW FE
26425	RESERPINE	27350	SALICYLIC ACID & SULFUR SOAP	28390	SLOW-K
26428	RESERPINE/HYDRALAZINE/HCTZ	27368	SALINE	28415	SOAP LIQUID
41405	RESPIRE	27420	SALUTENSIN	28455	SODIUM BICARBONATE
26438	RESPID	27435	SANOREX	28495	SODIUM CHLORIDE
26453	RESTORIL	27440	SANSERT	28565	SODIUM CHLORIDE MURO 128

NAMCS 1985  
DRUGS ORDERED OR PROVIDED  
ENTRY NAMES AND CODES

28595	SODIUM FLUORIDE	29785	SULAMYD SODIUM	30555	TANDEARIL
28640	SODIUM MORRHUATE	29795	SULF-10	30575	TAO
28683	SODIUM SULFACETAMIDE OPHTH	29800	SULFA VAGINAL	30585	TAPAZOLE
28734	SOLAQUIN	41565	SULFA-GYN	30590	TAR
28750	SOLBAR	29810	SULFACET-R LOTION	30595	TARACTAN
28760	SOLGANAL SUSPENSION	29815	SULFACETAMID	30630	TAVIST
28790	SOLU-CORTEF	29850	SULFANILAMIDE	30650	TEARISOL
28800	SOLU-MEDROL	29860	SULFAPYRIDINE	30655	TEARS NATURALE
28825	SOMA	29865	SULFASALAZINE	30660	TEARS PLUS
28815	SOMA COMPOUND	29875	SULFASOXAZOLE	30665	TEDFERN
28820	SOMA COMPOUND W/CODEINE	29900	SULFISOXAZOLE	30670	TEDRAL
28840	SOMOPHYLLIN	29955	SULFUR	30690	TEDRAL SA
28920	SORBITRATE	29960	SULFUR & RESORCIN COMPOUND	30725	TEGOPEN
29015	SPARINE	30008	SULPHRIN	30730	TEGRETOL
29050	SPASTOLATE	30010	SULPHUR	30740	TELDRLN
41505	SPECTAZOLE	30015	SULTRIN	30755	TEMARIL
29078	SPECTROBID	30030	SUMSCREEN	30760	TEMPRA
29245	SPIRONAZIDE	30035	SUMYCIN	30782	TENORMIN
29250	SPIRONOLACTONE	30050	SUNDOWN	30790	TENUATE
29255	SPIRONOLACTONE W/HYDROCHLOROTHIAZIDE	30110	SUPER DOSS	30795	TEPANIL
29260	SPRX-1	30122	SUPER STRESS 600 W/IRON	30805	TERBUTALINE
29275	SSKI	41580	SUPER STRESS 600 W/ZINC	30820	TERPIN HYDRATE
29285	STADOL	30145	SUPPORT	30825	TERPIN HYDRATE & CODEINE ELIXIR
29310	STAPHAGE LYSATE BACTERIAL ANTIGEN	30165	SURBEX 750 W/IRON	30835	TERPIN HYDRATE ELIXIR
29323	STAR-OTIC	30170	SURBEX 750 W/ZINC	30850	TERRAMYCIN
29328	STATICIN	30175	SURBEX-T	30880	TESSALON PERLE
29330	STATOBEX	30190	SURFADIL	30915	TESTOSTERONE
29365	STELAZINE	30195	SURFAK	30950	TESTOSTERONE PROPIONATE
29370	STERA-FORM	30235	SURMONTIL	41600	TESTRADIOL
29450	STERASOLINE	30240	SUS-PHRINE AQUEOUS SUSPENSION	30980	TESTRED
29498	STEROID(S)	30255	SUSTAIRE	31000	TETANUS ANTITOXIN
29505	STILBESTROL	30305	SYMMETREL	31005	TETANUS DIPHTHERIA TOXOID
29525	STOKES EXPECTORANT MIXTURE	30329	SYNACORT	31015	TETANUS TOXOID
29533	STOOL SOFTENER	30330	SYNALAR	31020	TETRA
29540	STOPAIN	30335	SYNALGOS	31025	TETRACAIN
29555	STOXIL	30340	SYNALGOS-DC	31045	TETRACYCLINE
29565	STREPTOMYCIN	30365	SYNEMOL	31050	TETRACYCLINE HCL
29570	STRESS FORMULA	30370	SYNKAYVITE	31060	TETRALAN
29580	STRESSCAPS	30395	SYNTHROID	31075	TETREX
41550	STRESSTABS W/IRON	30415	SYTOBEX-	31085	TEXACORT
41555	STRESSTABS W/ZINC	32690	T.B. TINE TEST	31093	THALITONE
29585	STRESSTABS 600	30475	TABRON	31110	THEELIN AQUEOUS SUSPENSION
29605	STUART FORMULA	30480	TACARYL	31120	THEO-DUR
29610	STUARTINIC	30485	TACE	31140	THEO-ORGANIDIN
29615	STUARTNATAL 1+1	30495	TAGAMET	41610	THEO-24
29625	STULEX	30513	TALACEN	31145	THEOBID
29705	SUDAFED	30535	TALWIN	31150	THEOBROMINE
29710	SUDAFED PLUS	30530	TALWIN COMPOUND	31165	THEOCLEAR
29720	SUDAFED S.A.	30545	TAMINE	31200	THEOLAIR
29725	SUDAFED SYRUP	30553	TAMOXIFEN	31230	THEOPHYLLIN ELIXIR

NAMCS 1985  
 DRUGS ORDERED OR PROVIDED  
 ENTRY NAMES AND CODES

31235	THEOPHYLLINE	32145	TRI-VI-SOL	32835	TUSSEX COUGH SYRUP
41615	THEOSTAT	41685	TRI-VI-SOL W/IRON	32845	TUSSI-ORGANIDIN
31275	THEOVENT	32195	TRIAMCINOLONE	32840	TUSSI-ORGANIDIN DM
31325	THERAGRAN	32200	TRIAMCINOLONE ACETONIDE	32855	TUSSIONEX
31330	THERAGRAN HEMATINIC	32245	TRIAMINIC	32905	TYLENOL
31335	THERAGRAN-M	32215	TRIAMINIC DM	32910	TYLENOL NO. 1
31455	THIAMINE	32220	TRIAMINIC EXPECTORANT	32915	TYLENOL NO. 2
31485	THIODYNE	32225	TRIAMINIC EXPECTORANT DH	32920	TYLENOL NO. 3
31508	THIORIDAZINE	32230	TRIAMINIC EXPECTORANT W/CODEINE	32925	TYLENOL NO. 4
31525	THIOSULFIL FORTE	32235	TRIAMINIC INFANT DROPS	32930	TYLENOL W/CODEINE
31535	THIOSULFIL-A FORTE	32290	TRIAVIL	32935	TYLENOL W/CODEINE ELIXIR
31540	THIOTEPA	32300	TRICHLORMETHIAZIDE	32945	TYLOX
31545	THIURETIC	32310	TRICHLOROACETIC ACID	32955	TYPAGESIC
31550	THORAZINE	32345	TRIDESILON	32960	TYPHOID VACCINE
31630	THYROID	32355	TRIDIONE	33050	ULTRA MIDE LOTION
31635	THYROLAR	32363	TRIFLUOPERAZINE	33060	ULTRACAIN
41905	THYROXINE	32365	TRIGESIC	33068	ULTRACEF
31645	TICAR	32395	TRILAFON	33140	UNICAP
31655	TIGAN	32405	TRILISATE	33155	UNIPEN
31659	TIMOLIDE	32422	TRIMCAPS	41745	UNIPHYL
31658	TIMOLOL	32438	TRIMETHOPRIM	33160	UNIPRES
31660	TIMOPTIC	35595	TRIMETHOPRIM/SULFAMETHOXAZOLE	33165	UNISOL
31670	TINACTIN	32425	TRIMINDL COUGH SYRUP	33170	UNISOM
31720	TITRALAC	32430	TRIMOX	33225	URECHOLINE
31725	TOBRAMYCIN	32433	TRIMPEX	33240	UREX
31728	TOBREX OPHTHALMIC	32443	TRINALIN REPETABS	33280	URISED
31740	TOFRANIL	41690	TRINALONE	33300	URISPAS
31755	TOLBUTAMIDE	32445	TRIND SYRUP	33320	URITEN
31760	TOLECTIN	32460	TRINSICON	33330	URITIN
31775	TOLINASE	32490	TRIPLENNAMINE	33340	URO-PHOSPHATE
31825	TOPIC	32515	TRIPLE ANTIBIOTIC	33345	URO-VES
31830	TOPICORT EMOLLIENT	32530	TRIPLE SULFA	33355	UROBIOTIC-250
31835	TOPICYCLINE	32580	TRISORALEN	33365	UROGESIC
31840	TOPSYN GEL	32615	TROBICIN	33410	UTIMOX
31845	TORA	32645	TRONOTHANE	33420	V.A. DOUCHE
31850	TORECAN	32655	TROPHITE	33425	V-CILLIN
31930	TRANMEP	32661	TRYMEX	33430	V-CILLIN K
31938	TRANSDERM-NITRO	32660	TRYPTOPHAN	33448	VACCINATION
31939	TRANSDERM-SCOP	32665	TRYSUL VAGINAL	33478	VAGINAL SULFA
31945	TRANXENE	32685	TUBERCULIN PPD (HEAF)	33480	VAGISEC
31970	TRAVASE	32680	TUBERCULIN TINE TEST	33485	VAGITROL
41665	TRAXIN	32710	TUCKS	33550	VALISONE
32020	TREXIN	32720	TUINAL	33555	VALIUM
32049	TRI STATIN	32735	TUMS	33570	VALPIN 50
32060	TRI-HEMIC 600	32770	TUSS-ORNADE	33573	VALPROIC ACID
32065	TRI-HYDROSERPINE	32805	TUSSAR	33574	VALRELEASE
41670	TRI-NORINYL	32800	TUSSAR DM	33600	VANCENASE
41675	TRI-STATIN	32810	TUSSAR-2 SYRUP	33575	VANCERIL
32140	TRI-VI-FLOR	32825	TUSSEND	33588	VANCOMYCIN
41680	TRI-VI-FLOR W/IRON	32830	TUSSEND EXPECTORANT	33600	VANOXIDE

NAMCS 1985  
 DRUGS ORDERED OR PROVIDED  
 ENTRY NAMES AND CODES

33605 VANOXIDE-HC LOTION  
 33670 VASELINE  
 33685 VASOCIDIN  
 33690 VASOCLEAR  
 33700 VASOCON  
 33705 VASOCON-A  
 33710 VASODILAN  
 33713 VASODILATOR  
 33735 VASOPRESSIN  
 33750 VASOSULF  
 33780 VEETIDS  
 33800 VELBAN  
 33805 VELOSEF  
 33825 VELVACHOL  
 33843 VENTOLIN  
 41755 VEPESID  
 33858 VERAPAMIL  
 33895 VERMOX  
 33900 VERNATE  
 33940 VESPRIN  
 33965 VI-DAYLIN  
 34085 VIBRA  
 34090 VIBRAMYCIN  
 34110 VICODIN  
 34115 VICON  
 34120 VICON FORTE  
 34125 VICON-C  
 34130 VICON-PLUS  
 34138 VIDARABINE  
 34158 VINBLASTINE  
 34160 VINCRISTINE  
 34200 VIO-PRAMOSONE  
 34210 VIOFORM  
 34215 VIOFORM-HYDROCORTISONE  
 34220 VIOKASE  
 34235 VIRA-A  
 34240 VIRILON  
 34248 VIROPTIC  
 34260 VISINE  
 34263 VISKEN  
 34270 VISTARIL  
 34280 VISTRAX  
 34345 VITAL  
 34360 VITAMIN A  
 34425 VITAMIN B COMPLEX  
 34445 VITAMIN B COMPLEX W/B-12  
 34450 VITAMIN B COMPLEX W/VITAMIN C  
 34455 VITAMIN B-1  
 34495 VITAMIN B-12  
 34500 VITAMIN B-12 CRYSTALLINE

34510 VITAMIN B-6  
 34520 VITAMIN C  
 34565 VITAMIN D  
 34575 VITAMIN E  
 34623 VITAMIN K  
 34625 VITAMIN(S)  
 34628 VITAMINS AND MINERALS  
 34675 VITRON-C  
 34685 VIVACTIL  
 34698 VLEMASQUE  
 34735 VORANIL  
 34740 VOSOL  
 34745 VOSOL HC  
 34755 VYTONE  
 34775 WARFARIN  
 34780 WART OFF  
 34855 WESTCORT  
 34875 WHEAT GERM OIL  
 34885 WHITFIELD S  
 34910 WINSTROL  
 34920 WITCH HAZEL  
 34950 WYAMYCIN  
 34965 WYANOIDS HC  
 34970 WYCILLIN  
 34980 WYDASE  
 34985 WYGESIC  
 34990 WYMOX  
 35603 WYTENSIN  
 35005 X SEB T SHAMPOO  
 35023 XANAX  
 35025 XERAC AC  
 35030 XERAC BP10  
 35035 XERAC BP5  
 35050 XEROFOAM DRESSING  
 35060 XYLOCAINE  
 35070 XYLOCAINE HCL  
 35080 XYLOCAINE HCL W/EPINEPHRINE  
 35085 XYLOCAINE VISCOUS  
 35105 YEAST  
 35120 YOHIMBINE  
 35130 Z-BEC  
 35148 ZANDSAR  
 41780 ZANTAC  
 35150 ZARONTIN  
 35155 ZAROXOLYN  
 35165 ZEASORB MEDICATED  
 35195 ZENIVITES M  
 35225 ZETAR  
 35240 ZINC  
 35250 ZINC OXIDE

35260 ZINC SULFATE  
 35300 ZINCFRIN  
 35310 ZINCON  
 35338 ZOMAX  
 41880 ZORPRIN  
 35341 ZOVIPAX  
 35350 ZYLOPRIM  
 35405 4-WAY NASAL SPRAY

## 1985 NAMCS USER QUESTIONNAIRE

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

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

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

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

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

Date of tape purchase: \_\_\_\_\_

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

1. Have you used this tape? (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 tape?
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 tape 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 back. Please feel free to include additional comments. Thank you very much for your assistance.

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Data Tape Coordinator  
Scientific and Technical Information Branch  
National Center for Health Statistics  
3700 East-West Highway  
Hyattsville, Maryland 20782

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