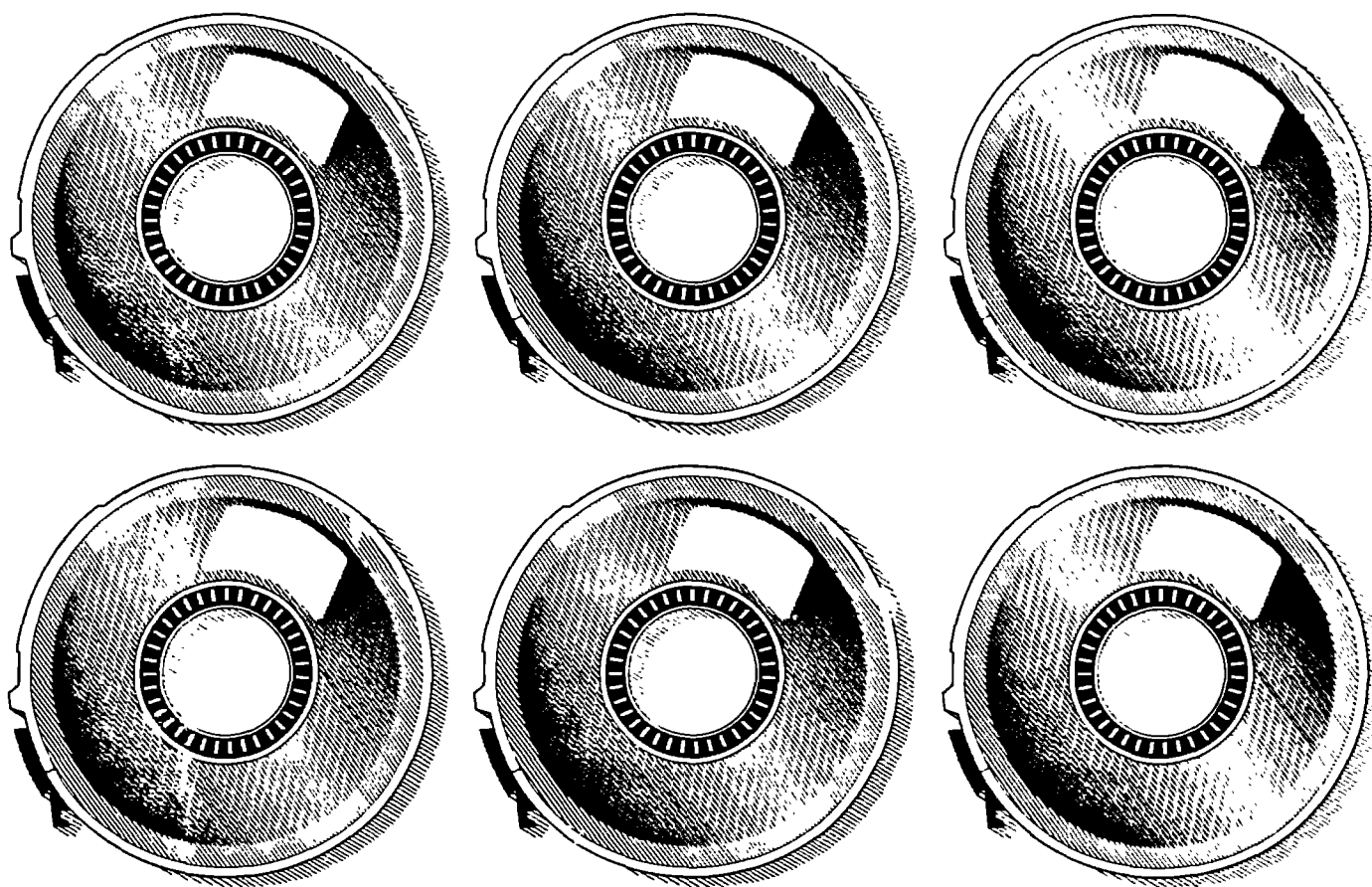


Public Use Data Tape Documentation

1991 National Ambulatory Medical Care Survey

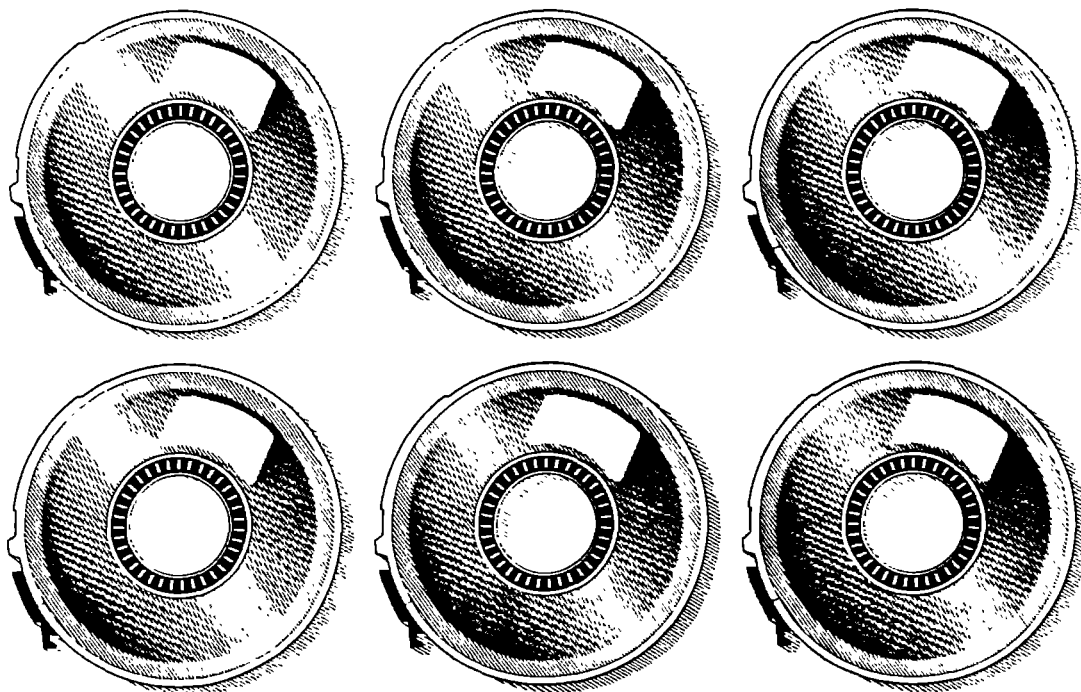


U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
Centers for Disease Control and Prevention
National Center for Health Statistics



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1991 National Ambulatory Medical Care Survey



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Hyattsville, Maryland
July 1993

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 errors, instructions and definitions for completing the patient record form, and lists of codes used in the survey.

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I. DESCRIPTION OF THE NATIONAL AMBULATORY MEDICAL CARE SURVEY

INTRODUCTION

This Micro-Data Tape comprises the data collected by the National Ambulatory Medical Care Survey (NAMCS) in 1991, 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 United States. In 1991 there were 33,795 patient records provided by 1,354 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 1991 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 1991 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 1991 NAMCS was composed of all physicians contained in the master files maintained by the AMA and AOA as of December 31, 1990, 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 1991 NAMCS sample included 2,540 physicians: 2,276 Medical Doctors and 264 Doctors of Osteopathy. Sample physicians were screened at the time of the survey to assure that they met the above-mentioned criteria. Six hundred fifty-three (653) 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 1,887 in-scope (eligible) physicians, 72 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, 216 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 1991 National Ambulatory Medical Care Survey sample by physician specialty and response status: United States, 1991.

	<u>Universe*</u>	<u>NAMCS Sample</u>	<u>Out of Scope</u>	<u>In Scope</u>	<u>Non- Response</u>	<u>Response</u>	<u>Response Rate**</u>
All Specialties	333,023	2540	653	1887	533	1354	72
General/Family Practice	57,754	364	115	249	73	176	71
Osteopathy	46,891	264	58	206	51	155	75
Internal Medicine	46,317	206	56	150	56	94	63
Pediatrics	28,117	177	65	112	26	86	77
General Surgery	19,356	229	62	167	36	131	78
Obstetrics & Gynecology	25,422	171	37	134	38	96	72
Orthopedic Surgery	14,237	116	8	108	34	74	69
Cardiovascular Disease	11,027	125	28	97	39	58	60
Dermatology	6,217	101	16	85	17	68	80
Urology	7,366	117	18	99	29	70	71
Psychiatry	23,058	105	38	67	14	53	79
Neurology	5,758	98	15	83	28	55	66
Ophthalmology	13,149	108	23	85	22	63	74
Otolaryngology	6,433	105	20	85	27	58	68
All other specialties	55,371	254	94	160	43	117	73

*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) = response divided by in-scope.

SAMPLE DESIGN

The 1991 NAMCS utilized a multistage probability design that involved probability samples of primary sampling units (PSU's), physician practices within PSU's, and patient visits within practices. The first-stage sample included 112 PSU's. A PSU is a county, a group of adjacent counties, or a standard metropolitan statistical area (SMSA).

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 diseases, dermatology, urological surgery, 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 was through a letter from the Director, NCHS. After the physician has received the introductory letter(s), the field representative 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 Form (Figure 1). 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 Record Forms were completed during the assigned reporting week. Physicians expecting few visits each day recorded data for all of them, while those expecting more than a predetermined number of visits per day recorded data for every second, third, or fifth visit. These procedures minimized the data collection workload and maintained approximately equal reporting levels among sample physicians regardless of practice size. A random start was provided on the first page of the log, so that predesignated sample visits on each succeeding page of the log provided a systematic random sample of patient visits during the reporting period.

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. Item nonresponse rates were 5 percent or less for most data items. For items 5, 9, 13, 15, 16, and 19 on the Patient Record Form the item nonresponse rates ranged from 6 to 8 percent.

Information from the Induction Interview and Patient Record Form was keypunched, with 100-percent verification, 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 Form with similar characteristics; imputations were based on physician specialty and broad diagnostic categories. Any data field imputed in this manner is so indicated by a code in one of columns 172-180 on the data tape (see Format for Patient Micro-Data Tape.).

PATIENT LOG

PATIENT RECORD
NATIONAL AMBULATORY MEDICAL CARE SURVEY

OMB No. 0920-0234
Expires 4-30-93
CDC 64.21C

As each patient arrives, record name and time of visit on the log below. For the patient entered on line #3, also complete the patient record to the right

Page PATIENT TIME OF VISIT

1

2

3

4

5

6

CONTINUE LISTING PATIENTS

1. DATE OF VISIT
____/____/____
Month Day Year

2. DATE OF BIRTH
____/____/____
Month Day Year

3. SEX
1 Female 2 Male

4. COLOR OR RACE
1 White
2 Black
3 Asian / Pacific Islander
4 American Indian / Eskimo / Aleut

5. ETHNICITY
1 Hispanic origin
2 Not Hispanic

6. EXPECTED SOURCE(S) OF PAYMENT [Check all that apply]
1 HMO/other prepaid 5 Private / commercial
2 Medicare 6 Patient paid
3 Medicaid 7 No charge
4 Other government 8 Other

7. WAS PATIENT REFERRED FOR THIS VISIT BY ANOTHER PHYSICIAN?
1 Yes
2 No

8. IS THIS VISIT INJURY RELATED?
1 Yes 2 No

9. DOES PATIENT SMOKE CIGARETTES?
1 Yes 3 Unknown
2 No

10. PATIENT'S COMPLAINT(S), SYMPTOM(S), OR OTHER REASON(S) FOR THIS VISIT [In patient's own words]
a. Most important: _____
b. Other: _____
c. Other: _____

11. PHYSICIAN'S DIAGNOSES
a. Principal diagnosis / problem associated with item 10.a. _____
b. Other: _____
c. Other: _____

12. HAVE YOU OR ANYONE IN YOUR PRACTICE SEEN PATIENT BEFORE?
1 Yes 2 No
If yes, for the condition in item 11a?
1 Yes 2 No

13. DOES PATIENT NOW HAVE: [Check all that apply regardless of any entry in item 11]
1 None of below
2 Depression
3 Hypertension
4 Hypercholesterolemia
5 Obesity

14. AMBULATORY SURGICAL PROCEDURE(S)
[Record any outpatient diagnostic or therapeutic procedure. For the first, check appropriate boxes.]
a. _____
1 Scheduled 3 Local anesthesia
2 Performed 4 Regional anesthesia
5 General anesthesia
b. _____

15. DIAGNOSTIC / SCREENING SERVICES [Check all ordered or provided]
1 None 11 Pap test
2 Blood pressure 12 Strep throat test
3 Urinalysis 13 HIV serology
4 EKG - resting 14 Cholesterol measure
5 EKG - exercise 15 Other lab test
6 Mammogram 16 Hearing test
7 Chest x-ray 17 Visual acuity
8 Other radiology 18 Mental status exam
9 Allergy testing 19 Other [Specify] _____
10 Spirometry

16. THERAPEUTIC SERVICES [Check all ordered or provided. Exclude medication]
1 None 6 Drug abuse OTHER THERAPY:
7 Alcohol abuse 13 Psychotherapy
8 Smoking cessation 14 Corrective lenses
9 Family / social 15 Hearing aid
10 Growth / development 16 Physiotherapy
11 Family planning 17 Other therapy [Specify] _____
12 Other counseling

17. MEDICATION If none, check here a. New medication?
Yes No
1. _____ 1 2
2. _____ 1 2
3. _____ 1 2
4. _____ 1 2
5. _____ 1 2

18. DISPOSITION THIS VISIT [Check all that apply]
1 No follow-up planned
2 Return at specified time
3 Return if needed, P.R.N.
4 Telephone follow-up planned
5 Referred to other physician
6 Returned to referring physician
7 Admit to hospital
8 Other [Specify] _____

19. DURATION OF THIS VISIT [Time actually spent with physician]

Minutes

1991 NAMCS MICRO-DATA TAPE DOCUMENTATION
FIGURE 1
Record items 1-19 for this patient

MEDICAL CODING

The Patient Record Form contains four medical items requiring three separate coding systems. The three coding systems are described briefly below. A dependent 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 33 and 35 of this documentation.

(A) Patient's Reason for Visit: Information contained in item 10 (patient's reason for visit) of the Patient Record Form was coded according to an updated version of A Reason for Visit Classification for Ambulatory Care (RVC).^{1/} The updated classification has not been published as of this writing but the list of codes is contained in Appendix II. The classification was updated to incorporate several new codes as well as changes to existing codes. The system continues to utilize a modular structure composed of seven modules. The digits 1 through 8 precede the 3-digit RVC codes to identify the various modules as follows:

<u>Prefix</u>	<u>Module</u>
"1"	= symptom module
"2"	= disease module
"3"	= diagnostic, screening, and preventive module
"4"	= treatment module
"5"	= injuries and adverse effects module
"6"	= test results module
"7"	= administrative module
"8"	= Uncodable entries
"9"	= special code = blank

A maximum of 3 Reasons for Visit were coded from item 10, in sequence; coding instructions for the patient reason for visit are contained in the NAMCS Medical Coding Manual.^{2/} Copies are available upon request.

(B) Physician's Diagnoses: Diagnostic information in item 11 of the Patient Record Form was coded according to the International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM) Third Edition.^{4/} The 1991 NAMCS micro-data tape codes for diagnoses have the following characteristics:

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 nonsupporative 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.

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

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

209900 = - noncodable diagnosis
- insufficient information for coding
- illegible diagnosis

209970 = diagnosis of "none"

900000 = blank diagnosis

A maximum of three diagnoses were coded in sequence: coding instructions concerning diagnoses are contained in the NAMCS Medical Coding Manual.^{2/}

(C) Surgical Procedures: Surgical information in item 14 of the Patient Record Form was also coded according to the International Classification of Diseases (ICD-9-CM),^{4/} using the four digit surgical codes in Volume III. A maximum of two surgical procedures were coded for each form.

(D) Medication Therapy This Visit: The NAMCS drug data in item 17 have been classified and coded according to a unique classification scheme^{6/} 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.

It should be noted that specific 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 9-52, 6525 Belcrest Road, Hyattsville, Maryland 20782. The telephone number is 301/436-7132.

A more complete description of the coding list and instructions for using the NAMCS 1991 drug information are contained in the publication entitled: "The Collection and Processing of Drug Information, National Ambulatory Medical Care Survey, United States, 1980."^{2/} Copies are available upon request.

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, 1991, provided by the U.S. Bureau of the Census. The population estimates are presented here solely for the purpose of providing denominators for rate computation and should not be considered as official population estimates.

Table II. U.S. population ^{1/} estimates used in computing annual visit rates for the National Ambulatory Care Survey, by age, sex, race, and geographic region: July 1, 1991.

Race, Sex, and Region	Population Age									
	All Ages	< 5 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
	(in 1,000's ^{2/})									
Total	248,712	19,379	36,249	34,534	42,404	38,693	26,004	21,157	18,301	11,991
<u>Sex</u>										
Male	120,724	9,918	18,557	17,131	20,871	18,970	12,611	10,015	8,183	4,469
Female	127,988	9,461	17,692	17,403	21,533	19,723	13,393	11,142	10,118	7,522
<u>Race and Sex</u>										
White	208,202	15,525	29,182	27,726	35,091	32,854	22,261	18,367	16,323	10,874
Male	101,586	7,931	14,953	13,845	17,477	16,333	10,913	8,729	7,348	4,058
Female	106,616	7,594	14,229	13,881	17,614	16,521	11,348	9,638	8,975	6,816
Black	30,896	3,085	5,671	5,077	5,357	4,283	2,707	2,155	1,609	954
Male	14,435	1,569	2,883	2,428	2,430	1,916	1,198	974	694	344
Female	16,461	1,516	2,788	2,649	2,927	2,367	1,509	1,181	915	610
Other	9,614	770	1,396	1,731	1,957	1,556	1,037	635	368	163
Male	4,704	419	721	858	965	721	500	312	141	67
Female	4,911	351	675	873	992	835	537	323	227	96
<u>Region</u>										
Northeast	50,300									
Midwest	59,735									
South	84,008									
West	54,670									

^{1/} Civilian noninstitutional population

^{2/} Numbers may not add to totals because of rounding.

ESTIMATION PROCEDURES

Statistics produced from the 1991 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 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-BOA 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. Each record on the data tape represents one visit in the sample of 33,795 visits. In order to obtain national estimates from the sample, each record is assigned an inflation factor called the "patient weight".

By aggregating the "patient weights" on the 33,795 sample records for 1991 the user can obtain the total of 669,689,374 estimated visits made by all patients in the United States.

The marginal tables on pages 25 to 29 contain data on numbers of records for selected variables as well as the corresponding national estimated number of visits obtained by aggregating the "patient weights" on those records.

PHYSICIAN-PATIENT LINKING CODE

The purpose of this code is to allow for greater analytical depth by permitting the user to link individual Patient Record Forms on the public use tape with individual physicians' practices. This linking code will enable users to conduct more comprehensive analysis without violating the confidentiality of patients or physicians.

This code will also allow the user to link information on the NAMCS Patient File with information on the NAMCS Drug File, a feature that was not available previously.

References ^{1/}

NCHS published statistics from the NAMCS in Series 13 of VITAL AND HEALTH STATISTICS, PHS No. 1000, Public Health Service, Washington, U.S. Government Printing Office.

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9. National Ambulatory Medical Care Survey: Coding Procedures for Medication Entries, NAMCS 1980.
10. National Center for Health Statistics: Highlights of Drug Utilization in Office Practice: National Ambulatory Medical Care Survey, 1985, United States. Advance Data from Vital and Health Statistics, No. 134. DHHS Publication No. (PHS) 87-1250. Public Health Service. Hyattsville, Maryland. May, 1987.

^{1/}Information concerning reports being written, or planning to be written, on 1991 data may be obtained from the Ambulatory Care Statistics Branch.

Technical Description of Tape

Label:	IBM standard label
Data set name:	NAMC1991
Number of reels:	1
Number of recording tracks:	9
Density (bpi):	1600 or 6250
Language:	EBEDIC
Parity:	ODD
Record length:	180
Blocksize:	18,000
Number of records:	33,795
Computer compatibility:	IBM 3081

1991 Format For Patient Micro Data Tape

This section consists of a detailed breakdown of the data 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 (91,92)
2	2	7-8	<u>Patient age</u> (in years; derived from date of birth) 00-98
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/Eskimo/Aleut
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	HMO/other prepaid (1=Yes, and 0=No)
6.2	1	13	Medicare "
6.3	1	14	Medicaid "
6.4	1	15	Other government "
6.5	1	16	Private/commercial "
6.6	1	17	Patient paid "
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	1	22	<u>Is this visit injury related?</u> 1 = Yes 2 = No
9	1	23	<u>Does patient smoke cigarettes?</u> 1 = Yes 2 = No 3 = Unknown/Unspecified
10	15	24-38	<u>Patient reasons for visit</u> (see pages 8 and 40)
10.1	5	24-28	Reason # 1 10050-89990 = 10050-89990 90000 = Blank
10.2	5	29-33	Reason # 2 10050-89990 = 10050-89990 90000 = Blank
10.3	5	34-38	Reason # 3 10050-89990 = 10050-89990 90000 = Blank
11	18	39-56	<u>Physician's diagnoses</u> (see page 9 and ref. 4)
11.1	6	39-44	Diagnosis # 1 100100-209970 = 00100-V9970 900000 = Blank
11.2	6	45-50	Diagnosis # 2 100100-209970 = 00100-V9970 900000 = Blank
11.3	6	51-56	Diagnosis # 3 100100-209970 = 00100-V9970 900000 = Blank
12.1	1	57	<u>Have you seen patient before?</u> 1 = Yes.... 2 = No
12.2	1	58	<u>If yes, for the condition in item 11a?</u> 0 = Not applicable 1 = Yes 2 = No
13	5	59-63	<u>Does patient now have:</u>
13.1	1	59	None of below (1=Yes, and 0=No)
13.2	1	60	Depression "
13.3	1	61	Hypertension "
13.4	1	62	Hypercholesterolemia "
13.5	1	63	Obesity "

<u>Item No.</u>	<u>Field Length</u>	<u>Tape Location</u>	<u>Item Description and Codes</u>
14	10	64-73	<u>Ambulatory surgical procedures</u> (see page 9 and ref. 5)
14.1	4	64-67	<u>Surgical procedure code # 1</u> 0101-9998 = 0101-9998 0000 = Blank 9999 = Other and uncodable
14.2	1	68	<u>Scheduled/performed</u> 0 = Not applicable (if no code entered) or Unspecified (if a code is entered) 1 = Scheduled 2 = Performed
14.3	1	69	<u>Type of anesthesia</u> 0 = Not applicable (if no code entered) or Unspecified (if a code is entered) 1 = Local 2 = Regional 3 = General
14.4	4	70-73	<u>Surgical procedure code # 2</u> 0101-9998 = 0101-9998 0000 = Blank 9999 = Other and uncodable
15	19	74-92	<u>Diagnostic/screening services</u>
15.1	1	74	None (1=Yes, and 0=No)
15.2	1	75	Blood pressure "
15.3	1	76	Urinalysis "
15.4	1	77	EKG - resting "
15.5	1	78	EKG - exercise "
15.6	1	79	Mammogram "
15.7	1	80	Chest x-ray "
15.8	1	81	Other radiology "
15.9	1	82	Allergy testing "
15.10	1	83	Spirometry "
15.11	1	84	Pap test "
15.12	1	85	Strep throat test "
15.13	1	86	HIV serology "
15.14	1	87	Cholesterol measure "
15.15	1	88	Other lab test "
15.16	1	89	Hearing test "
15.17	1	90	Visual acuity "
15.18	1	91	Mental status exam "
15.19	1	92	Other "

<u>Item No.</u>	<u>Field Length</u>	<u>Tape Location</u>	<u>Item Description and Codes</u>
16	17	93-109	<u>Therapeutic services</u>
16.1	1	93	None (1=Yes, and 0=No)
16.2	1	94	Diet "
16.3	1	95	Exercise "
16.4	1	96	Cholesterol reduction "
16.5	1	97	Weight reduction "
16.6	1	98	Drug abuse "
16.7	1	99	Alcohol abuse "
16.8	1	100	Smoking cessation "
16.9	1	101	Family/social "
16.10	1	102	Growth/development "
16.11	1	103	Family planning "
16.12	1	104	Other counseling "
16.13	1	105	Psychotherapy "
16.14	1	106	Corrective lenses "
16.15	1	107	Hearing aid "
16.16	1	108	Physiotherapy "
16.17	1	109	Other therapy "
17	1	110	<u>Were medications ordered or provided at this visit?</u> 1 = Yes 2 = No
18	1	111	<u>Number of medications coded (0 to 5)</u>
19	30	112-141	<u>Medications (see pages 10 and 64)</u>
	6	112-117	<u>Medication Code # 1</u>
19.1	5	112-116	00005-91102 = 00005-91102 90000 = Blank 99980 = Unknown entry; Other 99999 = Illegible entry
19.2	1	117	<u>New medication?:</u> 0 = Unspecified 1 = Yes 2 = No
	6	118-123	<u>Medication code # 2</u>
19.3	5	118-122	00005-91102 = 00005-91102 90000 = Blank 99980 = Unknown entry; Other 99999 = Illegible entry
19.4	1	123	<u>New medication?:</u> 0 = Unspecified 1 = Yes 2 = No

<u>Item No.</u>	<u>Field Length</u>	<u>Tape Location</u>	<u>Item Description and Codes</u>
	6	124-129	<u>Medication code # 3</u>
19.5	5	124-128	00005-91102 = 00005-91102 90000 = Blank 99980 = Unknown entry; Other 99999 = Illegible entry
19.6	1	129	<u>New medication?:</u> 0 = Unspecified 1 = Yes 2 = No
	6	130-135	<u>Medication code # 4</u>
19.7	5	130-134	00005-91102 = 00005-91102 90000 = Blank 99980 = Unknown entry; Other 99999 = Illegible entry
19.8	1	135	<u>New medication?:</u> 0 = Unspecified 1 = Yes 2 = No
	6	136-141	<u>Medication code # 5</u>
19.9	5	136-140	00005-91102 = 00005-91102 90000 = Blank 99980 = Unknown entry; Other 99999 = Illegible entry
19.10	1	141	<u>New medication?:</u> 0 = Unspecified 1 = Yes 2 = No
20	8	142-149	<u>Disposition of this visit</u>
20.1	1	142	No follow-up planned (1=Yes, and 0=No)
20.2	1	143	Return at specified time "
20.3	1	144	Return if needed, P.R.N. "
20.4	1	145	Telephone follow-up planned "
20.5	1	146	Referred to other physician "
20.6	1	147	Returned to referring physician "
20.7	1	148	Admit to hospital "
20.8	1	149	Other (specify) "
21	3	150-152	<u>Duration of this visit (in minutes)</u> 000-999
22	6	153-158	<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.

<u>Item No.</u>	<u>Field Length</u>	<u>Tape Location</u>	<u>Item Description and Codes</u>	
23	1	159	<u>Geographic region</u> (based on actual location of physician's practice) 1 = Northeast 2 = Midwest 3 = South 4 = West	
24	1	160	<u>Metropolitan/nonmetropolitan</u> Based on actual location, in conjunction with the definition of the Bureau of the Census and the U.S. Office of Management and Budget. 1 = MSA (Metropolitan Statistical Area) 2 = Non-MSA	
25	3	161-163	<u>Physician specialty</u> A left justified alphanumeric field from 1 to 3 letters, obtained from the AMA or AOA. See "List of designated specialty codes" on page 21 of this documentation.	
26	1	164	<u>Type of doctor</u> 1 = M.D. - Doctor of Medicine 2 = D.O. - Doctor of Osteopathy	
27	7	165-171	<u>Physician-patient linking code</u> (see page 13)	
	4	165-168		Physician code A unique 4-digit code assigned to all the records from a particular physician
	3	169-171		Patient code A 3-digit number assigned to identify each individual record from a particular physician

***** The following fields indicate whether data were imputed *****
(1 = data imputed; blank = data not imputed)

28	1	172	Birth year	(Item 2)
29	1	173	Sex	(Item 3)
30	1	174	Referral	(Item 7)
31	1	175	Seen patient before	(Item 12)
32	1	176	If yes, for diagnosis in 11a	(Item 12)
33	1	177	Disposition of visit	(Item 18)
34	1	178	Duration of visit	(Item 19)
35	1	179	Race	(Item 4)
36	1	180	Ethnicity	(Item 5)

Designated Specialties in the National Ambulatory Medical Care Survey, 1991
From 1992 AMA List of Designated Specialty Codes
(Asterisk indicates new specialty for 1991)

GENERAL PRACTICE

GP General Practice
FP Family Practice
* FPG Family Practice, Geriatric Medicine

INTERNAL MEDICINE

IM Internal Medicine

PEDIATRICS

ADL Adolescent Medicine
* CCP Pediatrics, Critical Care Medicine
NPM Neonatal-Perinatal Medicine
PD Pediatrics
PDA Pediatric Allergy
PDC Pediatric Cardiology
PDE Pediatric Endocrinology
* PDP Pediatric Pulmonology
* PG Pediatric Gastroenterology
PHO Pediatric Hematology-Oncology
PNP Pediatric Nephrology

GENERAL SURGERY

GS General Surgery

OBSTETRICS AND GYNECOLOGY

GO Gynecological Oncology
GYN Gynecology
MFM Maternal and Fetal Medicine
OBG Obstetrics and Gynecology
OBS Obstetrics
* OCC Obstetrics & Gynecology, Critical Care Medicine
REN Reproductive Endocrinology

ORTHOPEDIC SURGERY

* HSO Orthopedic Surgery, Hand Surgery
* OAR Orthopedic surgery, Adult Reconstructive Orthopedics
* OMO Orthopedic Surgery, Musculoskeletal Oncology
* OP Orthopedic surgery, Pediatric Orthopedics
ORS Orthopedic Surgery
* OSM Orthopedic surgery, Sports Medicine
* OTR Orthopedic Surgery, Trauma

CARDIOVASCULAR DISEASE

CD Cardiovascular Disease

DERMATOLOGY

D Dermatology

PSYCHIATRY

P Psychiatry
CHP Child Psychiatry
PYA Psychoanalysis

UROLOGY

U Urological Surgery

NEUROLOGY

N Neurology

CHN Child Neurology

OPHTHALMOLOGY

OPH Ophthalmology

OTOLARYNGOLOGY

OTO Otolaryngology

FPS Facial Plastic Surgery, Otololaryngology

ALL OTHER SPECIALTIES

A Allergy

ABS Abdominal Surgery

AI Allergy and Immunology

* ALI Allergy & Immunology, Diagnostic Laboratory Immunology

AM Aerospace Medicine

CCM Critical Care Medicine

* CCS Surgery, Critical Care

CDS Cardiovascular Surgery

CRS Colon and Rectal Surgery

* DDL Dermatological Immunology, Diagnostic Laboratory Immunology

DIA Diabetes

EM Emergency Medicine

END Endocrinology

GE Gastroenterology

GER Geriatrics

GPM General Preventive Medicine

HEM Hematology

HNS Head and Neck Surgery

HS Hand Surgery

* HSP Surgery, Plastic-Hand

* ICE Internal Medicine, Cardiac Electrophysiology

ID Infectious Diseases

IG Immunology

* ILI Internal Medicine, Diagnostic Laboratory Immunology

LM Legal Medicine

* NCC Neurological Surgery, Critical Care Medicine

NEP Nephrology

NS Neurological Surgery

NTR Nutrition

OM Occupational Medicine

ON Oncology

OS Other Specialty

PA Clinical Pharmacology

PDS Pediatric Surgery

PH Public Health

* PLI Pediatric, Diagnostic Laboratory Immunology

PM Physical Medicine and Rehabilitation

PS Plastic Surgery

PUD Pulmonary Disease

RHU Rheumatology

TRS Traumatic Surgery

TS Thoracic Surgery

US Unspecified Specialty

VS Vascular Surgery

III. Marginal Data

For all specialties any cell with an estimate of 588,000 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 Table III in Appendix I 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

1991 MARGINALS

PATIENT AGE	TOTAL	< 15	15-24	25-44	45-64	65-74	75+
ALL	33795	5554	3005	9441	7540	4528	3727
	669689374	125024526	61534050	185267011	141993637	83689385	72180765
	100.000	18.669	9.188	27.665	21.203	12.497	10.778

PATIENT SEX	TOTAL	FEMALE	MALE	RECORDS VISITS PERCENT
ALL	33795	19762	14033	
	669689374	400484654	269204720	
	100.000	59.802	40.198	

PATIENT AGE AND SEX	TOTAL	FEMALE < 15	FEMALE 15-24	FEMALE 25-44	FEMALE 45-64	FEMALE 65-74	FEMALE 75 +
		ALL	2652	1954	6146	4318	2519
	669689374	60156937	40446470	122449211	83210161	49475179	44746696
	100.000	8.983	6.040	18.284	12.425	7.388	6.682
		MALE < 15	MALE 15-24	MALE 25-44	MALE 45-64	MALE 65-74	MALE 75 +
		2902	1051	3295	3222	2009	1554
		64867589	21087580	62817800	58783476	34214206	27434069
		9.686	3.149	9.380	8.778	5.109	4.097

PATIENT RACE	TOTAL	WHITE	BLACK	ASIAN/PA ISLANDER	AMER IN/ESK/ALEU	UNSPECIFIED	RECORDS VISITS PERCENT
ALL	33795	30033	2634	970	158		
	669689374	587799548	58493923	20127264	3268639		
	100.000	87.772	8.734	3.005	0.488		

ETHNICITY	TOTAL	HISPANIC	NOT HISPANIC	RECORDS VISITS PERCENT
ALL	33795	1964	31831	
	669689374	40793303	628896071	
	100.000	6.091	93.909	

SOURCE OF PAYMENT	TOTAL	HMO/OTHR PREPAID	MEDICARE	MEDICAID	OTHER GOVERNMT	PRIVATE/COMMERCL	RECORDS VISITS PERCENT
ALL	33795	4751	7471	3039	729	12350	
	669689374	100982829	141679045	63410817	14409409	239425257	
	100.000	15.079	21.156	9.469	2.152	35.752	
		PATIENT PAID	NO CHARGE	OTHER	NO ANSWER	RECORDS VISITS PERCENT	
		7735	716	1373	672		
		157833831	10437459	27389788	13828335		
		23.568	1.559	4.090	2.065		

1991 MARGINALS

PATIENT REFERRAL STATUS	TOTAL	YES	NO	RECORDS	VISITS	PERCENT
ALL	33795	2955	30840			
	669689374	41597922	628091452			
	100.000	6.212	93.788			

IS THIS VISIT INJURY RELATED?	TOTAL	YES	NO	RECORDS	VISITS	PERCENT
ALL	33795	3079	30716			
	669689374	66066373	603623001			
	100.000	9.865	90.135			

DOES PATIENT SMOKE CIGARETTES?	TOTAL	YES	NO	UNKNOWN	RECORDS	VISITS	PERCENT
ALL	33795	3459	20207	10129			
	669689374	67673561	416770462	185245351			
	100.000	10.105	62.233	27.661			

VISIT STATUS	TOTAL	NEW PAT	OLD PAT NEW PROB	OLD PAT OLD PROB	RECORDS	VISITS	PERCENT
ALL	33795	6265	6500	21030			
	669689374	111800949	144190218	413698207			
	100.000	16.694	21.531	61.775			

DOES PATIENT NOW HAVE?	TOTAL	NONE	DE-PRESSION	HYPER-TENSION	HYPERCHO-LESTERO-LEMIA	OBESITY	RECORDS	VISITS	PERCENT
ALL	33795	25773	2058	4110	1709	2707			
	669689374	508172388	40712347	85266155	36044249	52961338			
	100.000	75.882	6.079	12.732	5.382	7.908			

DIAGNOSTIC/SCREENING SERVICES	TOTAL	NONE	BLOOD PRESSURE	URINALY-SIS	EKG RESTING	EKG EXERCISE	MAMMOGRAM
ALL	33795	12938	13030	4319	977	139	550
	669689374	236035378	289153204	85194230	19019759	2660978	11557540
	100.000	35.246	43.177	12.721	2.840	0.397	1.726

	CHEST X-RAY	OTHER RADIOLOGY	ALLERGY TESTING	SPIRO-METRY	PAP TEST	STREP THROAT TEST
	788	1826	72	97	1223	553
	16306667	36863648	1445257	2485732	28312368	13649572
	2.435	5.505	0.216	0.371	4.228	2.038

	HIV SEROLOGY	CHOLESTER MEASURE	OTHER LAB TEST	HEARING TEST	VISUAL ACUITY	MENTAL STATUS EX	OTHER SERVICE
	63	1091	5324	536	1783	609	3187
	1361520	26931975	114273629	9282219	40373671	8663820	67756748
	0.203	4.022	17.064	1.386	6.029	1.294	10.118

1991 MARGINALS

THERAPEUTIC SERVICES	TOTAL	NONE	DIET	EXERCISE	CHOLESTER REDUCTION	WEIGHT REDUCTION	DRUG ABUSE
	ALL	33795	23179	3372	2448	906	1139
	669689374	448043960	76476410	54616848	20818472	25760936	1570405
	100.000	66.903	11.420	8.156	3.109	3.847	0.234
		ALCOHOL ABUSE	SMOKING CESSATION	FAMILY/SOCIAL	GROWTH DEVELOP	FAMILY PLANNING	OTHER COUNSELNG
		151	610	523	786	248	2693
		3187028	13013110	12486017	20579710	5455840	55911406
		0.476	1.943	1.864	3.073	0.815	8.349
		PSYCHO-THERAPY	CORRECT LENSES	HEARING AID	PHYSID THERAPY	OTHER THERAPY	RECORDS VISITS PERCENT
		1037	381	32	735	1233	
		17788821	7934374	440254	16763020	21234772	
		2.656	1.185	0.066	2.503	3.171	

NUMBER OF MEDICATIONS	TOTAL	0 MEDS	1 MED	2 MEDS	3 MEDS	4 MEDS	5 MEDS
	ALL	33795	13914	10329	5056	2236	1020
	669689374	246014392	217785748	107800352	48519889	22176351	27392642
	100.000	36.736	32.520	16.097	7.245	3.311	4.090

DISPOSITION	TOTAL	NO FOLLOW-UP	RETURN SPEC TIME	RETURN IF NEEDED	TELEPHONE FOLLOW-UP	REFER TO OTR PHYS	RETURN TO REF PHYS
	ALL	33795	3160	21438	6922	1262	990
	669689374	63537956	423784745	144693018	22812557	21783438	5593582
	100.000	9.488	63.281	21.606	3.406	3.253	0.835
		ADMIT TO HOSPITAL	OTHR DIS-POSITION	RECORDS VISITS PERCENT			
		326	512				
		5855530	7916833				
		0.874	1.182				

DURATION OF VISIT	TOTAL	ZERO MINUTES	1-5 MINUTES	6-10 MINUTES	11-15 MINUTES	16-30 MINUTES	31+ MINUTES
	ALL	33795	304	2812	8486	10459	8928
	669689374	8469495	59584309	177510685	211339534	164581437	48203914
	100.000	1.265	8.897	26.506	31.558	24.576	7.198

MSA* STATUS	TOTAL	MSA	NONMSA	(*MSA = METROPOLITAN STATISTICAL AREA)
	ALL	33795	25735	8060
	669689374	502248149	167441225	VISITS
	100.000	74.997	25.003	PERCENT

M.D. - D.O.	TOTAL	D.O.	M.D.	
	ALL	33795	4350	29445
	669689374	46726885	622962489	VISITS
	100.000	6.977	93.023	PERCENT

1991 MARGINALS

GEOGRAPHIC REGION	1991 MARGINALS					RECORDS VISITS PERCENT
	TOTAL	NORTH-EAST	MID-WEST	SOUTH	WEST	
ALL	33795	7729	8641	9368	8057	
	669689374	154868628	166680387	193070823	155069536	
	100.000	23.125	24.889	28.830	23.155	

GENERAL RFV-7 MODULES	1991 MARGINALS						
	TOTAL	SYMPTOM MODULE	DISEASE MODULE	DAGNOSTC SCREENING PREVNTIV	TREATMENT MODULE	INJURY + ADVERSE EFFECTS	TEST RESULTS MODULE
ALL	33795	19874	3232	4422	3694	965	381
	669689374	385861369	64925706	101001699	65333492	20462336	6832263
	100.000	57.618	9.695	15.082	9.756	3.055	1.020
		ADMINIST MODULE	UNCODE-ABLE	BLANK			
		338	330	559	RECORDS		
		7122248	6817621	11332640	VISITS		
		1.064	1.018	1.692	PERCENT		

MAJOR ICD-9-CM CLASSES	1991 MARGINALS						
	TOTAL	INF/PAR DISEASES	NEOPLASM	ENDOCRIN NUT+META	MENTAL DISORDRS	NERVOUS SYSTEM	CIRCULAT SYSTEM
ALL	33795	1200	1540	1186	1555	3934	2356
	669689374	24569951	23308473	27311580	26166903	77724151	50225929
	100.000	3.669	3.480	4.078	3.907	11.606	7.500
		RESPIRAT SYSTEM	DIGESTIV SYSTEM	GENITOUR SYSTEM	SKIN+SUB TISSUE	MUSCULOS SYSTEM	SYMPTOMS SIGNS+IL
		3872	1270	2428	2664	2252	1438
		92099773	22724132	39308072	39578401	45828780	25694062
		13.753	3.393	5.870	5.910	6.843	3.837
		INJURY + POISNING	SUPLEMEN CLASIFIC	ALL OTHR DAGNOSES	UNKNOWN + BLANK		
		2371	4748	405	576	RECORDS	
		53399552	101432526	9291988	11025101	VISITS	
		7.974	15.146	1.388	1.646	PERCENT	

13 MOST FREQUENTLY VISITED SPECIALTIES	1991 MARGINALS							
	TOTAL	GEN PRAC	INT MED	PEDIATRI	GEN SURG	OB-GYNS	ORTH SUR	
ALL	33795	7630	2883	2906	2334	2618	1778	
	669689374	164857057	102922703	74646214	21284629	56833758	35931869	
	100.000	24.617	15.369	11.146	3.178	8.487	5.365	
	CARD VAS	DERMATOL	URO SURG	PSYCHIAT	NEUR SUR	OPHTHALM	OTOLARYN	OTHER
	905	2653	1596	989	946	1923	1786	2848
	11628625	29658888	12758431	15720065	6798404	41206818	19101014	76340899
	1.736	4.429	1.905	2.347	1.015	6.153	2.852	11.399

1991 MARGINALS

ALL SPECIALTIES		ALLERGY A	ALLERGY + IMMUNO AI	CARDIOV DISEASS CD	CARDIOV SURGERY CDS	CHILD NEUROLOGY CHN	CHILD PSYCH CHP
TOTAL							
ALL	33795	81	82	905	26	127	94
	669689374	3830563	6051354	11628625	322834	638550	1597991
	100.000	0.572	0.904	1.736	0.048	0.095	0.239
		COLON + REC SUR CRS	DERMA- TOLOGY D	DIABETES DIA	EMERGENCY MEDICINE EM	ENDO- CRINOLOGY END	FAMILY PRACTICE FP
		53	2653	204	156	57	3713
		784857	29658888	4479835	3258454	1902626	103802653
		0.117	4.429	0.669	0.487	0.284	15.500
		FAC PLA SUR OTO FPS	GASTRO- ENTEROLO GE	GERIA- TRICS GER	GENERAL PRACTICE GP	GENERAL PREV MED GPM	GENERAL SURGERY GS
		73	208	32	3917	72	2334
		846390	3439215	396864	61054404	1985956	21284629
		0.126	0.514	0.059	9.117	0.297	3.178
		GYNE- COLOGY GYN	HEMA- TOLOGY HEM	HAND SURGERY HS	INFECTIOU DISEASES ID	INTERNAL MEDICINE IM	NEUROLOGY N
		151	100	21	18	2883	819
		2308334	2962055	567483	235194	102922703	6159854
		0.345	0.442	0.085	0.035	15.369	0.920
		NEPH- ROLOGY NEP	NEUROL- SURGERY NS	NUTRITION NTR	OBSTETS + GYN OBG	OCCUPAT- NAL MED OM	ONCOLOGY ON
		111	146	10	2442	137	224
		2117849	2740137	177350	53852449	8102697	6784378
		0.316	0.409	0.026	8.041	1.210	1.013
		OPHTHAL- MOLOGY OPH	ORTHOPED- SURGERY ORS	OTHER SPECIALTY OS	OTOLARYN- GOLOGY OTO	PSYCH- IATRY P	PEDIA- TRICS PD
		1923	1778	142	1713	868	2878
		41206818	35931869	6246374	18254624	13798425	73928882
		6.153	5.365	0.933	2.726	2.060	11.039
		PEDIATR- ALLERGY PDA	PEDIATR- SURGERY PDS	PHYS MED + REHAB PM	PLASTIC SURGERY PS	PULMONARY DISEASES PUD	PSYCHOA- NALYSIS PYA
		28	8	216	164	211	27
		717332	141880	1919237	5035167	4011403	323649
		0.107	0.021	0.287	0.752	0.599	0.048
		REPRODUC- ENDOCRIN- REN	RHEUMA- TOLOGY RHU	THORACIC SURGERY TS	UROLOGI- CAL SUR U	UNSPECI- FIED US	VASCULAR SURGERY VS
		25	110	43	1596	181	35
		672975	3299731	987949	12758431	3602377	957080
		0.100	0.493	0.148	1.905	0.538	0.143

*FIGURE DOES NOT MEET STANDARDS OF RELIABILITY. SEE TABLE III ON PAGE 30.

Relative Standard Errors

The standard error is primarily a measure of the sampling variability that occurs by chance because only a sample is surveyed, rather than the entire universe. The relative standard error (R.S.E.) 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.

Table III. Relative standard errors for estimated numbers of OFFICE VISITS:
National Ambulatory Medical Care Survey, 1991.

Estimated number of office visits (x 1000)	Specialty Group*				
	All	A	B	C	D
100 -----	72.1	58.3	68.3	35.4	57.4
200 -----	51.1	41.6	49.1	26.6	42.6
300 -----	41.8	34.3	40.8	23.0	36.4
400 -----	36.2	30.0	35.8	20.9	32.8
500 -----	32.5	27.1	32.5	19.5	30.4
700 -----	27.5	23.3	28.3	17.9	27.5
800 -----	25.8	22.0	26.9	17.3	26.5
1,000 -----	23.1	20.0	24.7	16.5	25.1
2,000 -----	16.6	15.3	19.6	14.7	22.0
5,000 -----	11.0	11.5	15.7	13.6	19.8
10,000 -----	8.3	10.0	14.2	13.2	19.1
50,000 -----	5.3	8.5	12.9	12.9	18.4
100,000 -----	4.8	8.3	12.7	12.8	18.4
200,000 -----	4.5	8.2	12.6	12.8	18.4
700,000 -----	4.3	8.2	12.6		
<hr/>					
* All Specialties.....	(30% R.S.E. = 588,000)				
* A. General and Family Practice.....	(30% R.S.E. = 400,000)				
* B. Internal Medicine.....	(30% R.S.E. = 608,000)				
* C. Doctors of Osteopathy, Pediatrics, General Surgery, Obstetrics and Gynecology, Cardiovascular Diseases, Dermatology, Urological Surgery, Psychiatry, Neurology Ophthalmology, Otolaryngology, Orthopedic Surgery.....	(30% R.S.E. = 149,000)				
* D. All other physician specialties.....	(30% R.S.E. = 524,000)				

Example of use of table: An aggregate estimate of 2 million visits to a dermatologist has a relative standard error of 14.7%, or a standard error of 294,000 VISITS (14.7 percent of 2 million).

1991 NAMCS
Patient Record Form Data Items
Instructions and Definitions

ITEM 1 - DATE OF VISIT

Self-explanatory

ITEM 2 - DATE OF BIRTH

Record exact date. Estimate year if date is unknown.

ITEM 3 - SEX

Self-explanatory

ITEM 4 - COLOR OR RACE

Record according to observation or knowledge of patient. 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/Eskimo/Aleut: 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

Record according to observation or knowledge of patient. If the patient's ethnicity is not obvious, the physician (or assistant) should mark the box which in his/her judgment is most appropriate.

1 - Hispanic Origin: A person of Mexican, Puerto Rican, Cuban, Central or South America 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 all sources which, to the best of your knowledge, will be the FINAL, UNREIMBURSED, PAYERS OF PART OR ALL of the charges incurred at THIS VISIT.

"HMO/OTHER PREPAID" includes health maintenance organizations (HMO's), independent practice organizations (IPA's), and all other prepaid health care plans.

"Medicare," "Medicaid," and "Private/commercial insurance" include payments made either directly to the physician or as reimbursement to the patient.

"Other government" includes payments made under any other local, state, or Federal health care program, such as workmen's compensation programs and CHAMPUS.

"Patient paid" includes insurance deductibles and co-payments, as well as full payments.

"No charge" excludes visits that are part of a "package," such as prenatal visits for which a flat fee was charged.

"Other" includes all payment sources not included in the preceding categories, such as private charitable organizations.

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 18 which concerns referrals by the sample physician to another physician.

Check "Yes" if patient was referred by another physician for THIS VISIT, regardless of reason for referral. 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 - IS THIS VISIT INJURY RELATED?

Check "Yes" if any part of this visit was for acute or follow-up care of an injury.

ITEM 9 - DOES PATIENT SMOKE CIGARETTES?

Check "yes" if the patient currently smokes cigarettes in any quantity.

Check "No" if the patient currently does not smoke cigarettes.

ITEM 10 - PATIENT'S COMPLAINT(S), SYMPTOM(S) OR OTHER REASON(S) FOR THIS VISIT (in patient's own words)

- (1) Record 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 record here the patient's words to describe how the patient defines his trouble.
- (2) This item, like all other items on the Patient Record Form, 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 problem on this visit is a cut finger or a twisted ankle, that latter problem is the information to be recorded.
- (3) The complaint or symptom should be described in the patient's own key words. The physician's diagnosis is recorded in Item 11 and should not be recorded here. Example: "pain in chest," "cramps after eating,".

Space has been allotted for: "Most important" (10a), and others 10b and 10c. "Most important" (10A) refers to the reason which, in the physician's judgment, was most responsible for causing the patient to make this visit. Up to three patient problems 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. (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 Form should be completed.)

Item 11 - PHYSICIAN'S DIAGNOSES

This item should never be blank.

- a. Under "PRINCIPAL DIAGNOSIS" record best assessment of diagnosis associated with Item 10a.

If possible, enter a final or provisional diagnosis; otherwise diagnosis may be expressed in "problem" terms. Do not enter "rule out" diagnosis.

If no diagnosis exists for the reason in Item 10 (e.g., visits for well-person exam), enter "well person" or other appropriate description of the situation.

For post-operative visits, specify the post-op diagnosis as "P.O. (Dx)". Do not enter the operative or surgical procedure.

- b. Enter up to two other Dx's which exist at time of visit, whether or not they are of direct concern to this visit.

ITEM 12 - HAVE YOU OR ANYONE IN YOUR PRACTICE SEEN PATIENT BEFORE?

"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 "Yes," also answer the sub-question: Has this patient been seen before for the condition diagnosed in Item 11?

ITEM 13 - DOES PATIENT NOW HAVE:

Check all that apply regardless of diagnosis in Item 11.

- | | |
|------------------|-------------------------|
| 1. None of below | 4. Hypercholesterolemia |
| 2. Depression | 5. Obesity |
| 3. Hypertension | |

Item 14 - AMBULATORY SURGICAL PROCEDURES(S)

Record up to two outpatient surgical procedures that were SCHEDULED OR PERFORMED this visit.

Record procedures that were PERFORMED BEFORE procedures that were SCHEDULED. When reporting two procedures that were performed, or two that were scheduled, record the MORE COMPLEX PROCEDURE FIRST.

For the first procedure, check whether it was scheduled or actually performed during this visit. Also, check which type of anesthesia, if any, was used or will be used.

ITEM 15 - DIAGNOSTIC/SCREENING SERVICES

Check ALL appropriate boxes for services ORDERED OR PROVIDED. If a general examination was performed, check appropriate boxes for EACH INDIVIDUAL SERVICE included.

If serum cholesterol level was included in a panel of blood tests, check "Cholesterol measure," AND "Other lab test."

Check "Other" for any diagnostic/screening test or service ordered or provided but not included in the preceding categories, and describe the service on the line provided.

- | | |
|--------------------|-------------------------|
| 1. None | 11. Pap test |
| 2. Blood pressure | 12. Strep throat test |
| 3. Urinalysis | 13. HIV serology |
| 4. EKG - resting | 14. Cholesterol measure |
| 5. EKG - exercise | 15. Other lab test |
| 6. Mammogram | 16. Hearing test |
| 7. Chest x-ray | 17. Visual acuity |
| 8. Other radiology | 18. Mental status exam |
| 9. Allergy testing | 19. Other (specify) |
| 10. Spirometry | |

Item 16 - THERAPEUTIC SERVICES

Check ALL appropriate boxes for counseling/education AND other therapeutic services ORDERED OR PROVIDED.

Check "OTHER COUNSELING" for counseling regarding a current or potential health problem not included in the preceding categories, e.g., instruction on proper use of drugs and devices.

Check "OTHER THERAPY" for any treatment or therapeutic services, EXCLUDING MEDICATION, ordered or provided and not included in the specific categories listed.

1. None

Counseling/education:

- | | |
|--------------------------|------------------------|
| 2. Diet | 8. Smoking cessation |
| 3. Exercise | 9. Family/social |
| 4. Cholesterol reduction | 10. Growth/development |
| 5. Weight reduction | 11. Family planning |
| 6. Drug abuse | 12. Other counseling |
| 7. Alcohol abuse | |

Other therapy:

- | | |
|-----------------------|-----------------------------|
| 13. Psychotherapy | 16. Physiotherapy |
| 14. Corrective lenses | 17. Other therapy (specify) |
| 15. Hearing aid | |

ITEM 17 - MEDICATION THERAPY

List ALL prescription and non-prescription drugs ORDERED OR PROVIDED--by any route of administration--at THIS VISIT. Include immunization agents, desensitization agents, and other biologicals.

Include drugs prescribed at previous visit if patient was instructed at THIS VISIT to continue the medication.

Use SPECIFIC BRAND OR GENERIC DRUG NAMES as entered on prescription or medical records. Do NOT enter broad drug classes, such as "pain medication."

Limit entries to DRUG NAME ONLY. Additional information, such as route of administration, dosage, form, strength, or regimen is not required.

ITEM 18 - 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.
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 19 - 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. If the patient did not see the doctor at all, zero minutes should be entered in Item 19. 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.

Drug mention(s).--The physician's entry of a pharmaceutical agent ordered or provided--by any route of administration--for prevention, diagnosis, or treatment. Generic as well as brand-name drugs are included. Along with all new drugs, the physician also records continued medications if the patient was specifically instructed or expected to continue the medication.

PATIENTS

In-scope: All patients seen by the physician or 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

PHYSICIANS

In-Scope: All duly licensed doctors of medicine and doctors of osteopathy currently in practice who have regularly scheduled time for seeing ambulatory patients at an office location.

Out-of-Scope: Those physicians who treat patients only indirectly, including specialists in anesthesiology, pathology, forensic pathology, radiology, therapeutic radiology, and diagnostic radiology, and the following physicians.

physicians in military service

physicians who treat patients only in an institutional setting (e.g., patients in nursing homes and hospitals)

physicians employed full time by an industry or institution and having no private practice (e.g., physicians who work for the VA, the Ford Motor Company, etc.)

physicians who spend no time seeing ambulatory patients.

Physician specialty.--Principal specialty (including general practice) as designated by the physician at the time of the survey. Those physicians for whom a specialty was not obtained were assigned the principal specialty recorded in the Master Physician files maintained by the AMA or AOA.

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

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

REASON FOR VISIT CLASSIFICATION

SUMMARY OF CODES

Module	Code Number	Module	Code Number
SYMPTOM MODULE		DISEASE MODULE - Con.	
General Symptoms.....	1001-1099	Diseases of the Musculoskeletal System and Connective Tissue.....	2900-2949
Symptoms Referable to Psychological and Mental Disorders.....	1100-1199	Congenital anomalies.....	2950-2989
Symptoms Referable to the Nervous System (excluding sense organs).....	1200-1259	Perinatal Morbidity and Mortality Conditions.....	2990-2999
Symptoms Referable to the Cardiovascular and Lymphatic Systems.....	1260-1299	DIAGNOSTIC, SCREENING, AND PREVENTIVE MODULE	
Symptoms Referable to the Eyes and Ears	1300-1399	General Examinations.....	3100-3199
Symptoms Referable to the Respiratory System.....	1400-1499	Special Examinations.....	3200-3299
Symptoms Referable to the Digestive System.....	1500-1639	Diagnostic Tests.....	3300-3399
Symptoms Referable to the Genitourinary System.....	1640-1829	Other Screening and Preventive Procedures.....	3400-3499
Symptoms Referable to the Skin, Nails, and Hair.....	1830-1899	Family Planning.....	3500-3599
Symptoms Referable to the Musculoskeletal System.....	1900-1999	TREATMENT MODULE	
DISEASE MODULE		Medications.....	4100-4199
Infective and Parasitic Diseases.....	2001-2099	Preoperative and Postoperative Care	4200-4299
Neoplasms.....	2100-2199	Specific Types of Therapy.....	4400-4499
Endocrine, Nutritional, and Metabolic Diseases.....	2200-2249	Specific Therapeutic Procedures.....	4500-4599
Diseases of the Blood and Blood-Forming Organs.....	2250-2299	Medical Counseling.....	4600-4699
Mental Disorders.....	2300-2349	Social Problem Counseling.....	4700-4799
Diseases of the Nervous System.....	2350-2399	Progress Visit, NEC.....	4800-4899
Diseases of the Eye.....	2400-2449	INJURIES AND ADVERSE EFFECTS MODULE	
Diseases of the Ear.....	2450-2499	Injury by Type and/or Location.....	5001-5799
Diseases of the Circulatory System.....	2500-2599	Injury, NOS.....	5800-5899
Diseases of the Respiratory System.....	2600-2649	Poisoning and Adverse Effects.....	5900-5999
Diseases of the Digestive System.....	2650-2699	TEST RESULTS MODULE.....	6100-6700
Diseases of the Genitourinary System...	2700-2799	ADMINISTRATIVE MODULE.....	7100-7140
Diseases of the Skin and Subcutaneous Tissue.....	2800-2899	UNCODABLE ENTRIES.....	8990-8999

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

SYMPTOM MODULE

General Symptoms (1001-1099)

1005.0 Chills

1010.0 Fever
Includes:
High temperature

1015.0 Tiredness, exhaustion
Includes:
Fatigue
No energy
Run down
Worn out

1020.0 General weakness

1025.0 General ill feeling
Includes:
Not feeling well
Multiple complaints
Diffuse Cx
Malaise
Illness, NOS
Sick, NOS

1030.0 Fainting (syncope)
Includes:
Blacking out
Passing out
Fainting spells
Excludes:
Unconsciousness (5840.0)

1035.0 Symptoms of fluid abnormalities
1035.1 Edema
Includes:
Bloating
Holding water
Swollen with water
Dropsy
Ankles swelling (both)
Excludes:
Swelling of one ankle
(1930.5)
1035.2 Excessive sweating,
perspiration
1035.3 Excessive thirst

1040.0 Weight gain
Includes:
Obesity
Overweight
Too fat
Excludes:
Counseling for weight problem
(4600.0)

1045.0 Weight loss
1045.1 Recent weight loss
1045.2 Underweight

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

1050.0 Chest pain and related symptoms (not referable to body system)
1050.1 Chest pain
Excludes:
Heart pain (1265.0)
1050.2 Chest discomfort, pressure, tightness
1050.3 Burning sensation in the chest

1055.0 Pain, site not referable to a specific body system
Includes:
Buttock pain
Gluteal pain
Perineal pain
Excludes:
Chest pain (1050.1)
Abdominal pain (1545.1-1545.3)
1055.1 Rib pain
1055.2 Side pain, flank pain
1055.3 Groin pain
Includes:
Pubic pain
1055.4 Facial pain
Includes:
Jaw pain
Pain over eye

1060.0 Pain and related symptoms, generalized, site unspecified
1060.1 Pain, unspecified
Includes:
Ache all over
1060.2 Cramps, spasms, site unspecified
Excludes:
Menstrual cramps
(1745.2)
1060.3 Stiffness, site unspecified

1065.0 Tumor or mass, site unspecified

1070.0 Bleeding, site unspecified

1075.0 Symptoms of growth and developmental disorders
1075.1 Lack of growth
Includes:
Failure to thrive
Slowness, physical
Too short
Immaturity, physical
Poor weight gain
1075.2 Excessive growth
Includes:
Too tall
Too big for age
Development, early
(physical)

1080.0 General Symptoms of infants, NEC
1080.1 Crying too much, fussy, fidgety, irritable
1080.2 Regurgitation, spitting up
Excludes:
Vomiting (1530.0)
1080.3 Feeding problem

1085.0 General or unspecified nonviral infection
Includes:
Infection, NOS

- 1090.0 Allergy, NOS
Includes:
Allergic reaction, NOS
Food allergy, NOS
Milk allergy, NOS
Excludes:
Allergic skin reaction (2825.0)
Allergy to medications (5905.0)
Nasal allergy (2695.0)
- 1095.0 Disorders of motor functions
Includes:
Ataxia
Difficulty in walking
Clumsiness
Limping
Staggering
Stumbling
Uncoordinated
-
- Symptoms Referable to Psychological and Mental Disorders (1100-1199)
-
- 1100.0 Anxiety and nervousness
Includes:
Apprehension
Bad nerves
Panicky feeling
Stress
Tension
Upset
Worried
- 1105.0 Fears and phobias
- 1110.0 Depression
Includes:
Crying excessively
Dejected
Feeling low
Grief
Hopelessness
Sadness
Unhappy
- 1115.0 Anger
Includes:
Bitterness
Hostile feelings
Excludes:
Temper problems (1130.4)
- 1120.0 Problems with identity and self-esteem
Includes:
No confidence
Loss of identity
Identity crisis
No goals
Don't like myself
Guilt
Poor boundaries
- 1125.0 Restlessness
Includes:
Hyperactivity
Overactivity
- 1130.0 Behavioral disturbances
1130.1 Antisocial behavior
Includes:
Avoiding people
Excessive shyness
Social isolation
Withdrawal
Lying
1130.2 Hostile Behavior
Includes:
Aggressiveness
Criminality
Cruelty
Destructiveness
Negativism
Quarrelsome
1130.3 Hysterical behavior
1130.4 Temper problems
Includes:
Blowing up
Losing temper
Temper tantrums
1130.5 Obsessions and compulsions
- 1135.0 Disturbances of sleep
Includes:
Night terrors
1135.1 Insomnia
Includes:
Sleeplessness
Can't sleep
Trouble falling asleep
1135.2 Sleepiness (hypersomnia)
Includes:
Drowsiness
Can't stay awake
1135.3 Nightmares
1135.4 Sleepwalking
- 1140.0 Smoking problems
Includes:
Smoking too much
Can't quit smoking
Excludes:
Smoker's cough (1440.0)
Physical symptoms of smoking
(see particular symptom)
- 1145.0 Alcohol-related problems
Includes:
Drinking problem
Excludes:
Adverse effects of alcohol
(5915.0)
Alcoholism (2320.0)
- 1150.0 Abnormal drug usage
Includes:
Drug Abuse
Frequent or excessive use of
stimulants, hallucinogens,
depressants, etc.
Excludes:
Drug addiction (2321.0)
Drug dependence (2321.0)
Intoxication with drugs (5910.0)
Overdose, intentional (5820.1)
Overdose, unintentional, NOS
(5910.0)

- 1155.0 Delusions or hallucinations
 - Includes:
 - Seeing things
 - Hearing voices
 - Medicine is poisoned
 - Grandiosity
- 1160.0 Psychosexual disorders
 - 1160.1 Frigidity, loss of sex drive, lack of response, lack of libido
 - 1160.2 Homosexuality, concerns with
 - 1160.3 Impotence
 - 1160.4 Premature ejaculation
 - 1160.5 Masturbation excessive, concerns about
 - 1160.6 Orgasm, problem with
- 1165.0 Other symptoms or problems relating psychological and mental disorders, NEC
 - Includes:
 - Can't cope
 - Going crazy
 - Losing my mind
 - Disoriented
 - Hate everybody
 - Mood fluctuation
 - Blunted affect
 - Peculiar thinking
 - Inhibited
 - Excludes:
 - Character disorder (2315.0)
 - Personality disorder (2315.0)
 - 1165.1 Nailbiting
 - 1165.2 Thumbsucking

SYMPTOMS REFERABLE TO THE NERVOUS SYSTEM
(EXCLUDING SENSE ORGANS) (1200-1259)

- 1200.0 Abnormal involuntary movements
 - Includes:
 - Shaking
 - Jerking
 - Tics
 - Tremors
 - Twitch
 - Excludes:
 - Eye movements (see 1325.0-1325.4)
 - Eyelid twitch (1340.4)
- 1205.0 Convulsions
 - Includes:
 - Fits
 - Febrile convulsions
 - Seizures
 - Spells
 - Excludes:
 - Fainting (1030.0)
- 1210.0 Headache, pain in head
 - Excludes:
 - Sinus headache (1410.1)
 - Migraine (2365.0)

- 1215.0 Memory, disturbances of
 - Includes:
 - Amnesia
 - Forgetfulness
 - Lack or loss of memory
 - Temporary loss of memory
- 1220.0 Disturbances of sensation
 - 1220.1 Loss of feeling (anesthesia)
 - Includes:
 - Numbness
 - No response to pain
 - 1220.2 Increased sensation (hyperesthesia)
 - 1220.3 Abnormal sensation (paresthesia)
 - Includes:
 - Prickly feeling
 - Burning, tingling sensation
 - Needles and pins
 - 1220.4 Other disturbances of sense, including smell and taste
- 1225.0 Vertigo - dizziness
 - Includes:
 - Falling sensation
 - Giddiness (dizziness)
 - Lightheadedness
 - Loss of sense of equilibrium or balance
 - Room spinning
- 1230.0 Weakness (neurologic)
 - Includes:
 - Right- or left-sided weakness
 - Drooping, facial or NOS
 - Excludes:
 - General weakness (1020.0)
- 1235.0 Disorders of speech, speech disturbance
 - 1235.1 Stuttering, stammering
 - 1235.2 Slurring
- 1240.0 Other symptoms referable to the nervous system
 - Includes:
 - Pinched nerve
 - Confusion

SYMPTOMS REFERABLE TO THE CARDIOVASCULAR AND Lymphatic SYSTEMS (1260-1299)

- 1260.0 Abnormal pulsations and palpitations
 - 1260.1 Increased heartbeat
 - Includes:
 - Pulse too fast
 - Rapid heartbeat
 - 1260.2 Decreased heartbeat
 - Includes:
 - Pulse too slow
 - Slow heart
 - 1260.3 Irregular heartbeat
 - Includes:
 - Fluttering
 - Skipped beat

1265.0 Heart pain
Includes:
Heart distress
Anginal pain
Pain over heart
Excludes:
Angina pectoris (2515.0)
Chest pain (1050.1)

1270.0 Other symptoms of the heart
Includes:
Bad heart
Poor heart
Weak heart
Heart condition

1275.0 Symptoms of lymph glands (or nodes)
1275.1 Swollen or enlarged glands
1275.2 Sore glands

1280.0 Other symptoms referable to the cardiovascular/lymphatic system, NEC
1280.1 Poor circulation
1280.2 Pallor, paleness
1280.3 Flushed, blushing

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

1305.0 Vision dysfunctions
Excludes:
Refractive errors (2405.0)
1305.1 Blindness and half vision
1305.2 Diminished vision
Includes:
Blurred vision
Difficulty reading
Poor vision
Trouble seeing
Can't see distances
Weak eyes
Scotoma
1305.3 Extraneous vision
Includes:
Cloudy vision
Hazy vision
Spots in front of eyes (floaters)
1305.4 Double vision (diplopia)

1310.0 Discharge from eye
1310.1 Bleeding
1310.2 Tearing, watering (lacrimation)
1310.3 Pus, matter, white discharge

1315.0 Eye infection and inflammation
1315.1 Pinkeye

1320.0 Abnormal sensations of the eye
Includes:
Foreign body sensation
1320.1 Pain
Includes:
Irritation
1320.2 Itching
1320.3 Burning
1320.4 Strain

1325.0 Abnormal eye movements
1325.1 Abnormal retraction
1325.2 Cross-eyed
1325.3 Pupils unequal
1325.4 Deviation

1330.0 Abnormal appearance of eyes
1330.1 Abnormal color
Includes:
Bloodshot
Red
Excludes:
Yellow (1610.2)
1330.2 Protrusion (exophthalmos)
1330.3 Cloudy, dull, hazy appearance

1335.0 Other symptoms referable to eye, NEC
Includes:
Defect, NOS
1335.1 Contact lens problems
1335.2 Allergy
1335.3 Swelling
Excludes:
Foreign body (5600.0)
Injury (5510.0)
Abrasion (5410.0)

1340.0 Symptoms of eyelids
1340.1 Infection, inflammation, swelling
1340.2 Itching
1340.3 Mass or growth
1340.4 Abnormal movement
Includes:
Twitching
Blinking
Squinting
Drooping

1345.0 Hearing dysfunctions
1345.1 Diminished hearing
Includes:
Deafness
Trouble hearing
Hearing loss
1345.2 Heightened or acute hearing
1345.3 Extraneous hearing
Includes:
Ringing (tinnitus)
Excludes:
Hearing things (1155.0)

1350.0 Discharge from ear
Includes:
Fluid in ear
1350.1 Bleeding
1350.2 Pus (purulent drainage)
1350.3 Swimmer's ear

1355.0 Earache, or ear infection
1355.1 Earache, pain
1355.2 Ear infection

1360.0 Plugged feeling in ear
Includes:
Ear wax
Ear feels full
Congestion in ear
Blocked
Cracking
Popping
Ears need cleaning

1365.0 Other symptoms referable to the ears, NEC
 1365.1 Itching
 1365.2 Growths or mass
 1365.3 Pulling at ears, picking at ears
 1365.4 Abnormal size or shape, "ears stick out"
 Excludes:
 Foreign body in ear (5620.0)

SYMPTOMS REFERABLE TO THE RESPIRATORY SYSTEM
 (1400-1499)

1400.0 Nasal congestion
 Includes:
 Drippy nose
 Runny nose
 Post-nasal drip
 Sniffles
 Stuffy nose
 Nasal obstruction
 Excess mucus

1405.0 Other symptoms of nose
 Excludes:
 Nasal allergy (2635.0)
 1405.1 Nosebleed (epistaxis)
 1405.2 Sore in nose
 1405.3 Inflammation and swelling
 Includes:
 Sore nose
 Infection
 Red nose
 1405.4 Problem with appearance of nose
 Includes:
 Too large
 Bump(s)
 Undesirable appearance

1410.0 Sinus problems
 Includes:
 Sinus drainage
 1410.1 Pain and pressure
 Includes:
 Sinus headache
 1410.2 Sinus inflammation, infection
 1410.3 Sinus congestion

1415.0 Shortness of breath
 Includes:
 Breathlessness
 Sensation of suffocation

1420.0 Labored or difficult breathing (dyspnea)
 Includes:
 Smothering

1425.0 Wheezing
 Includes:
 Sighing respiration

1430.0 Breathing problems, NEC
 1430.1 Disorders of respiratory sound, NEC
 Includes:
 Abnormal breathing sounds
 Snoring
 Rattles
 Stridor
 1430.2 Rapid breathing (hyperventilation)

1435.0 Sneezing

1440.0 Cough
 Includes:
 Croupy cough
 Smoker's cough

1445.0 Head cold, upper respiratory infection (coryza)
 Includes:
 Cold, NOS
 Excludes:
 Chest cold (1475.0)

1450.0 General viral infection
 1450.1 Flu
 Includes:
 Grip
 Influenza
 Excludes:
 Croup (2600.0)

1455.0 Symptoms referable to throat
 1455.1 Soreness
 Includes:
 Throat hurts
 1455.2 Pain
 1455.3 Infection
 Includes:
 Throat virus
 Excludes:
 Strep throat (2010.0)
 1455.4 Irritation, scratch, tickle
 1455.5 Swelling
 1455.6 Lump or mass
 Includes:
 Sensation of something in throat
 Excludes:
 Foreign body in throat (5615.0)

1460.0 Symptoms referable to tonsils
 Includes:
 Infection
 Inflammation

1470.0 Abnormalities of sputum or phlegm
 1470.1 Coughing up blood
 Includes:
 Hemoptysis
 1470.2 Pus in sputum
 1470.3 Excessive sputum

1475.0 Congestion in chest
 Includes:
 Lung congestion
 Chest cold

1480.0 Disorders of voice
 1480.1 Hoarseness, loss of voice
 1480.2 Hypernasality

1485.0 Other symptoms referable to the respiratory system, NEC
 Includes:
 Drainage in throat

SYMPTOMS REFERABLE TO THE DIGESTIVE SYSTEM
 (1500-1639)

1500.0 Symptoms of teeth and gums
 1500.1 Toothache
 1500.2 Gum pain
 1500.3 Bleeding gums

1505.0 Symptoms referable to lips
 1505.1 Cracked, bleeding, dry
 1505.2 Abnormal color
 1505.3 Cold sore

1510.0 Symptoms referable to mouth
 Includes:
 Saliva too thick
 1510.1 Pain, burning, soreness
 1510.2 Bleeding
 1510.3 Dryness
 1510.4 Ulcer, sore

1515.0 Symptoms referable to tongue
 Includes:
 Ulcer on tongue
 1515.1 Pain
 1515.2 Bleeding
 1515.3 Inflammation, infection, swelling
 1515.4 Abnormal color, ridges, coated

1520.0 Difficulty in swallowing (dysphagia)
 Includes:
 Choking
 Inability to swallow

1525.0 Nausea
 Includes:
 Upset stomach
 Sick to stomach
 Nervous stomach
 Feel like throwing up

1530.0 Vomiting
 Includes:
 Can't keep food down
 Throwing up
 Retching
 Excludes:
 Regurgitation, infants (1080.2)
 Vomiting blood (1580.2)

1535.0 Heartburn and indigestion (dyspepsia)
 Includes:
 Excessive belching

1540.0 Gastrointestinal infection
 Includes:
 Stomach flu
 Stomach virus
 Intestinal virus

1545.0 Stomach and abdominal pain, cramps and spasms
 Includes:
 Gastric pain
 Excludes:
 Groin pain (1055.9)

1545.1 Abdominal pain, cramps, spasms, NOS
 Includes:
 Intestinal colic
 Gas pains
 Abdominal discomfort, NOS

1545.2 Lower abdominal pain, cramps, spasms
 Includes:
 Right lower quadrant (RLQ) pain
 Left lower quadrant (LLQ) pain
 Inguinal pain

1545.3 Upper abdominal pain, cramps, spasms
 Includes:
 Epigastric pain
 Left upper quadrant (LUQ) pain
 Pain in umbilical region
 Right upper quadrant (RUQ) pain

1565.0 Change in abdominal size
 1565.1 Distention, fullness, NOS
 Includes:
 Abdominal bloating
 Stomach fullness

1565.2 Mass or tumor
 Includes:
 Mass in groin
 1565.3 Abdominal swelling, NOS

1570.0 Appetite, abnormal
 1570.1 Excessive appetite
 Eats too much
 Always hungry
 1570.2 Decreased appetite
 Not hungry
 Loss of appetite

1580.0 Gastrointestinal bleeding
 1580.1 Blood in stool (melena)
 1580.2 Vomiting blood (hematemesis)

1585.0 Flatulence
 Includes:
 Gas
 Bloating, gas
 Excessive gas
 Distention due to gas
 Excludes:
 Gas pains (1545.1)

1590.0 Constipation

1595.0 Diarrhea
 Includes:
 Loose stools
 The runs

- 1600.0 Other symptoms or changes in bowel function
- 1600.1 Discharge in stools
 - Includes:
 - Mucus
 - Pus
 - 1600.2 Worms
 - 1600.3 Changes in size, color, shape, or odor.
 - Includes:
 - Bulky stools
 - Too narrow
 - Unusual odor or color
 - 1600.4 Incontinence of stool
 - Includes:
 - Dirty pants (encopresis)
 - Leaking stools
- 1605.0 Symptoms referable to anus-rectum
- 1605.1 Pain
 - Includes:
 - Burning
 - Irritation
 - 1605.2 Bleeding
 - 1605.3 Swelling or mass
 - 1605.4 Itching
- 1610.0 Symptoms of liver, gallbladder, and biliary tract
- 1610.1 Pain
 - 1610.2 Jaundice
 - Includes:
 - Yellow eyes
 - Yellow skin
- 1615.0 Other symptoms referable to digestive system
- Includes:
 - Bad breath
 - Halitosis
 - Stomach problem
 - Stomach trouble
 - Hiccoughs
 - Gastrointestinal distress
 - Epigastric distress
-
- SYMPTOMS REFERABLE TO THE GENITOURINARY SYSTEM (1640-1829)
- 1640.0 Abnormalities of urine
- Excludes:
 - Abnormal findings of urine tests (6200.0)
 - 1640.1 Blood in urine (hematuria)
 - 1640.2 Pus in urine
 - 1640.3 Unusual color or odor
- 1645.0 Frequency and urgency of urination
- 1645.1 Excessive urination, night (nocturia)
- 1650.0 Painful urination
- Includes:
 - Burning, discomfort
- 1655.0 Incontinence of urine (enuresis)
- 1655.1 Involuntary urination, can't hold urine, dribbling
 - 1655.2 Bedwetting
- 1660.0 Other urinary dysfunctions
- 1660.1 Retention of urine
 - Includes:
 - Weak stream
 - Can't urinate
 - 1660.2 Hesitancy
 - Includes:
 - Difficulty in starting stream
 - 1660.3 Large volume
 - Includes:
 - Polyuria
- 1665.0 Symptoms of bladder
- Includes:
 - Bladder trouble
 - 1665.1 Pain
 - 1665.2 Infection
- 1670.0 Symptoms of the kidneys
- Includes:
 - Kidney trouble
 - 1670.1 Pain
 - 1670.2 Infection
- 1675.0 Urinary tract infection, NOS
- Includes:
 - Genitourinary infection
 - Urine infection
- 1680.0 Other symptoms referable to urinary tract
- Includes:
 - Passed stones
 - Excludes:
 - Kidney stones or bladder stones (2705.0)
- 1700.0 Symptoms of penis
- 1700.1 Pain, aching, soreness, tenderness, painful erection
 - 1700.2 Infection, inflammation, swelling
 - 1700.3 Lumps, bumps, growths, warts
- 1705.0 Penile discharge
- 1710.0 Symptoms of prostate
- Includes:
 - Prostate trouble
 - 1710.1 Swelling
 - 1710.2 Infection
- 1715.0 Symptoms of the scrotum and testes
- 1715.1 Pain, aching, tenderness
 - 1715.2 Swelling, inflammation
 - 1715.3 Growths, warts, lumps, bumps
 - 1715.4 Itching, jock itch
- 1720.0 Other symptoms of male reproductive system
- Excludes:
 - Psychosexual problems (1160.0-1160.6)
- 1730.0 Absence of menstruation (amenorrhea)
- Excludes:
 - Suspected pregnancy (3200.0)
 - Missed a period (3200.0)
 - Period late (3200.0)

- 1735.0 Irregularity of menstrual interval
 1735.1 Frequent
 1735.2 Infrequent
 1735.3 Unpredictable
- 1740.0 Irregularity of menstrual flow
 1740.1 Excessively heavy (menorrhagia)
 1740.2 Scanty flow (oligomenorrhea)
 1740.3 Abnormal material, including clots
- 1745.0 Menstrual symptoms, other and unspecified
 Includes:
 Long periods
 1745.1 Premenstrual symptoms
 Includes:
 Premenstrual tension or irritability
 Bloating before periods
- 1745.2 Painful menstruation (dysmenorrhea)
 Includes:
 Menstrual cramps
 Pain in legs and back during menstruation
- 1750.0 Menopausal symptoms
 1750.1 Early or late onset of menopause
 1750.2 Vasomotor symptoms- hot flashes
 1750.3 Emotional symptoms, change of life problems
- 1755.0 Uterine and vaginal bleeding
 Excludes:
 Bleeding during pregnancy (1790.2)
 1755.1 Intermenstrual bleeding (metrorrhagia)
 Includes:
 Breakthrough bleeding
 Bleeding between periods
 1755.2 Postmenopausal bleeding
 1755.3 Postcoital bleeding, female
- 1760.0 Vaginal discharge
 Includes:
 Bloody, brown, white (leukorrhea), excessive
- 1765.0 Other vaginal symptoms
 1765.1 Pain
 1765.2 Infection
 1765.3 Itching, burning
- 1770.0 Vulvar disorders
 1770.1 Itching and irritation, swelling
 1770.2 Mass, lump
 1770.3 Growth, wart, cyst, ulcer, sore
- 1775.0 Pelvic symptoms
 1775.1 Pain
 1775.2 Pressure or dropping sensation
 Includes:
 Feeling of uterus falling out
 1775.3 Infection, inflammation
- 1790.0 Problems of pregnancy
 Excludes:
 Routine prenatal visits (3205.0)
 1790.1 Pain during pregnancy
 1790.2 Spotting, bleeding during pregnancy
 1790.3 Symptoms of onset of labor
 Includes:
 Water broke
 Ruptured membranes
 Labor pain, contractions
- 1791.0 Postpartum problems
 Includes:
 Bleeding
 Pain
 Excludes:
 Postpartum examination, routine (3215.0)
- 1795.0 Other symptoms referable to the female reproductive system
 Includes:
 Frequent miscarriage
- 1800.0 Pain or soreness of breast
 Includes:
 Tenderness
- 1805.0 Lump or mass of breast
 Includes:
 Bump
 Knot
 Nodule
 Cyst
- 1810.0 Other symptoms referable to breast
 1810.1 Bleeding or discharge from nipple
 1810.2 Postpartum problems
 Includes:
 Engorgement
 Postpartum infection
 Nursing difficulties
 1810.3 Problems with shape or size
 Includes:
 Too large
 Too small
 Sagging
 Uneven development
- 1815.0 Symptoms of infertility
 Includes:
 Can't get pregnant
 Inability to conceive
 Sterility
- 1820.0 Hormone deficiency or problem
- 1825.0 Symptoms of sexual dysfunction
 Includes:
 Dyspareunia
 Painful intercourse
 Excludes:
 Psychological disorders (see 1160.0-1160.6)

SYMPTOMS REFERABLE TO THE SKIN, NAILS,
AND HAIR (1830-1899)

1830.0 Acne or pimples
Includes:
Bad complexion
Blackheads
Blemishes
Breaking out
Complexion, NOS
Whiteheads

1835.0 Discoloration or pigmentation
Includes:
Freckles
Blotches
Redness
Spots
Circles under eyes
Birthmark
Excludes:
Jaundice (1610.2)
Bruise (see 5405.0-5430.0)
Flushing (1280.3)
Blushing (1280.3)

1840.0 Infections of skin, NOS
Includes:
Infected blister
Excludes:
Athlete's foot (2025.0)
1840.1 Infection of skin of head
or neck area
1840.2 Infection of skin of arm,
hand, or finger
1840.3 Infection of skin of leg,
foot, or toe

1845.0 Symptoms of skin moles
Includes:
Skin mole, NOS
1845.1 Change in size or color
1845.2 Bleeding mole

1850.0 Warts, NOS
Includes:
Condyloma
Condyloma acuminatum
Excludes:
Plantar's warts (2015.0)

1855.0 Other growths of skin
Includes:
Skin growth, NOS
Skin tag
Cysts, NOS
Callus
Corns

1860.0 Skin rash
Includes:
Rash
Skin eruption
Excludes:
Poison ivy (2825.0)
Poison oak (2825.0)
1860.1 Diaper rash

1865.0 Skin lesion
Includes:
Ulcer
Sore
Blister
Postule

1870.0 Skin irritations, NEC
1870.1 Pain
1870.2 Itching

1875.0 Swelling of skin
Includes:
Bumps, lumps
Nodules
Welts, except hives (2825.0)
Tumor, skin

1880.0 Other symptoms referable to skin
Includes:
Navel problems
Umbilicus not healing
1880.1 Oiliness
1880.2 Dryness, peeling,
scaliness, roughness
1880.3 Wrinkles

1885.0 Symptoms referable to nails
1885.1 Infected
1885.2 Ingrown
1885.3 Brittle, breaking,
splitting, cracked, ridged

1890.0 Symptoms referable to hair and scalp
1890.1 Too little hair
Includes:
Baldness
Alopecia
Falling out
Losing hair
1890.2 Unwanted hair
Includes:
Superfluous hair
Abnormal hairiness
Hirsutism
1890.3 Dryness, flaky scalp
1890.4 Itching

1895.0 Other symptoms of nails and hair

SYMPTOMS REFERABLE TO THE MUSCULOSKELETAL
SYSTEM (1900-1999)

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

The following fourth digits should be used
with categories 1900-1970:

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

1900.0 Neck symptoms

1905.0 Back symptoms

1910.0 Low back symptoms
 1915.0 Hip symptoms
 1920.0 Leg symptoms
 1925.0 Knee symptoms
 1930.0 Ankle symptoms
 1935.0 Foot and toe symptoms
 1940.0 Shoulder symptoms
 1945.0 Arm symptoms
 1950.0 Elbow symptoms
 1955.0 Wrist symptoms
 1960.0 Hand and finger symptoms
 1965.0 Symptoms of unspecified muscles
 1970.0 Symptoms of unspecified joints
 1975.0 Musculoskeletal deformities
 Excludes:
 Clubfoot (2960.0)
 Curvature of spine (2910.0)
 1975.1 Bowlegged, knock-knees
 1975.2 Posture problems
 1975.3 Pigeon-toed, feet turn in
 1980.0 Other musculoskeletal symptoms
 Includes:
 Bone pain
 Stump pain

DISEASE MODULE

INFECTIVE AND PARASITIC DISEASES (2001-2099)

2005.0 Intestinal infectious diseases
 Includes:
 Gastroenteritis
 Enteritis
 Cholera
 Salmonella
 Dysentery
 2010.0 Streptococcal infection
 Includes:
 Streptococcal tonsillitis
 Scarlet fever

2015.0 Viral diseases
 Includes:
 Chickenpox
 Shingles (Herpes zoster)
 Herpes simplex
 Measles
 German measles (rubella)
 Mumps
 Infectious mononucleosis
 Hepatitis (infectious and NOS)
 Smallpox
 Poliomyelitis
 Verruca (Plantar's warts)
 2015.1 Human immunodeficiency virus (HIV) with associated conditions
 Includes:
 Acquired immunodeficiency syndrome
 AIDS
 AIDS-like syndrome
 AIDS-related complex
 ARC
 2015.2 History of positive serological or viral culture findings for human immunodeficiency virus (HIV) without associated conditions
 Includes:
 HIV positive
 Excludes:
 Results, follow-up of test for HIV (6106.0)
 2020.0 Venereal diseases
 Includes:
 Syphilis
 Gonorrhea
 Venereal diseases, NOS
 2025.0 Fungus infections (mycoses)
 Ringworm
 Ringworm
 Yeast infection
 Moniliasis
 Dermatophytoses
 Athlete's foot
 Ringworm
 Thrush
 Tinea
 2030.0 Parasitic diseases
 Includes:
 Pinworms
 Ascaris
 Lice
 Maggots
 Leeches
 2035.0 Other and unspecified infectious and parasitic diseases
 Includes:
 Staphylococcal infections
 Trichomonas vaginitis
 Tuberculosis

NEOPLASMS (2100-2199)

Malignant Neoplasms:

- 2100.0 Cancer, gastrointestinal tract
Includes:
Esophagus
Stomach
Small intestine
Colon
- 2105.0 Cancer, respiratory tract
Includes:
Bronchus
Lung
Larynx
Trachea
Throat
- 2110.0 Cancer, skin and subcutaneous tissues
Includes:
Melanoma
Basal cell carcinoma
Squamous cell carcinoma
- 2115.0 Cancer, breast
- 2120.0 Cancer, female genital tract
Includes:
Uterus
Cervix
Fallopian tube(s)
Vagina
Vulva
Ovary(ies)
Endometrium
- 2125.0 Cancer, urinary and male genital tract
Includes:
Bladder
Kidney
Prostate
- 2130.0 Other malignant and unspecified neoplasms
Includes:
Metastatic carcinoma
Brain tumor
Bone cancer
- 2135.0 Hodgkin's disease, lymphomata, leukemias
Includes:
Multiple myeloma
Polycythemia vera
Lymphosarcoma
Cancer of blood

Benign Neoplasms:

- 2140.0 Fibroids and other uterine neoplasms
Includes:
Myoma
Leiomyomata
Cervical polyp
Nabothian cyst

- 2145.0 Other benign neoplasms
Includes:
Rectal polyp
Ovarian cyst
Bartholin's cyst
Lipoma
Vaginal inclusion
Nasal polyp
Dermoid cyst (ovary)
Nevus
Excludes:
Pilonidal cyst (2825.0)
Sebaceous cyst (2825.0)
Epidermoid cyst (2825.0)
Cyst, NOS (1855.0)

ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES (2200-2249)

- 2200.0 Diseases of the thyroid gland
Includes:
Thyrototoxicosis
Thyroid nodule
Hyperthyroidism
Goiter
Myxedema
Hypothyroidism
- 2205.0 Diabetes mellitus
- 2210.0 Gout, hyperuricemia
- 2215.0 Other endocrine, nutritional, and metabolic diseases
Includes:
Hypoglycemia
Hyperlipidemia
Disorders of intestinal absorption
Ovarian dysfunction
Poor nutrition

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

- 2250.0 Anemia
Includes:
Iron deficiency anemia
Sickle cell anemia
Pernicious anemia
Anemia, NOS
- 2255.0 Other diseases of blood and blood-forming organs

MENTAL DISORDERS (2300-2349)

- 2300.0 Organic psychoses
Includes:
Organic brain syndromes
Senile dementia
Alcoholic psychoses

- 2305.0 Functional psychoses
Includes:
Schizophrenia, all types
Manic-depressive psychoses
Paranoid states
Psychosis, NOS
- 2310.0 Neuroses
Includes:
Depressive neurosis
Depressive reaction
Anxiety reaction
Obsessive compulsive neurosis
Neurosis, NOS
Excludes:
Depression (1110.0)
Anxiety (1100.0)
- 2315.0 Personality and character disorders
- 2320.0 Alcoholism
Excludes:
Alcohol-related problems
(1145.0)
Adverse effect of alcohol
(5915.0)
- 2321.0 Drug dependence
Includes:
Drug addiction
Excludes:
Abnormal drug usage (1150.0)
Adverse effect of drug abuse
(5910.0)
Overdose, intentional (5820.1)
- 2325.0 Mental retardation
- 2330.0 Other mental disease
Includes:
Transient situational
disturbances
Adolescent adjustment reaction
Grief reaction
Sexual deviations
Attention deficit disorder

DISEASES OF THE NERVOUS SYSTEM (2350-2399)

- 2350.0 Multiple sclerosis
- 2355.0 Parkinson's disease (paralysis
agitans)
- 2360.0 Epilepsy
- 2365.0 Migraine headache
- 2370.0 Other diseases of central nervous
system
Includes:
Carpal tunnel syndrome
Bell's palsy
Cerebral palsy
Demyelinating disease
Paralysis, NOS
Meningitis
Muscular dystrophy
Morton's neuroma
Myasthenia gravis

DISEASES OF THE EYE (2400-2449)

- 2400.0 Inflammatory diseases of the eye
Includes:
Conjunctivitis
Ophthalmia
Sty
Blepharitis
Keratitis
Ulcer
Excludes:
Infection, NOS (1315.0)
- 2405.0 Refractive error
Includes:
Myopia, nearsightedness
Hyperopia, farsightedness
Astigmatism
Excludes:
Test for refractive errors
(3230.0)
- 2410.0 Cataract
- 2415.0 Glaucoma
- 2420.0 Other diseases of the eye
Includes:
Retinal detachment
Strabismus
Aphakia
Amblyopia
Color blindness
Iritis
- Esotropia

DISEASES OF THE EAR (2450-2499)

- 2450.0 Otitis media
- 2455.0 Other diseases of the ear
Includes:
Ruptured tympanic membrane
Labyrinthitis
Excludes:
Infection, NOS (1355.2)
Deafness (1345.1)

DISEASES OF THE CIRCULATORY SYSTEM
(2500-2599)

- 2500.0 Rheumatic fever and chronic
rheumatic heart disease
Includes:
Chorea
- 2505.0 Hypertension with involvement of
target organs
Includes:
Hypertensive heart disease
Renal hypertension
HCD
HCVD
Hypertensive cardiovascular
disease

2510.0 Hypertension
Includes:
High blood pressure

2515.0 Ischemic heart disease
Includes:
Myocardial infarction
Coronary artery disease
Coronary
Heart attack
Arteriosclerotic heart disease
(ASHD)
Arteriosclerotic cardiovascular
disease (ACVD)
Angina pectoris

2520.0 Other heart disease
Includes:
Cardiac dysrhythmias
Atrial fibrillation
Paroxysmal tachycardia
Congestive heart failure
Heart failure
Heart murmur
Premature ventricular
contractions (PVSs)
Mitral valve prolapse

2525.0 Cerebrovascular disease
Includes:
Cerebrovascular accident (CVA)
Stroke

2530.0 Atherosclerosis
Includes:
Arteriosclerosis
Hardening of the arteries

2535.0 Phlebitis, thrombophlebitis
Includes:
Phlebothrombosis

2540.0 Varicose veins

2545.0 Hemorrhoids
Includes:
Perineal tags

2550.0 Other disease of circulatory system
Includes:
Pulmonary embolism
Heart disease, NOS
Lymphadenopathy
Lymphadenitis
Venous insufficiency
Aneurysm

DISEASES OF THE RESPIRATORY SYSTEM
(2600-2649)

2600.0 Upper respiratory infections except
tonsillitis
Includes:
Pharyngitis
Sinusitis
Laryngitis
Croup
Rhinitis
Excludes:
Allergic rhinitis (2635.0)
Cold (1445.0)
Throat infection, NOS (1455.3)
Nose infection, NOS (1405.3)
Sinus infection, NOS (1410.2)

2605.0 Tonsillitis

2610.0 Bronchitis
Includes:
Chronic bronchitis
Bronchitis, NOS
Acute bronchitis

2620.0 Emphysema

2625.0 Asthma

2630.0 Pneumonia
Includes:
Viral pneumonia
Bacterial pneumonia
Bronchopneumonia
Pneumonitis

2635.0 Hay fever
Includes:
Allergic rhinitis
Nasal allergy
Pollenosis
Allergy to:
Dust
Pollen
Animals
Ragweed

2640.0 Other respiratory diseases
Includes:
Pulmonary edema
Deviated nasal septum
Pneumothorax
Hemothorax
Pleurisy
Chronic obstructive pulmonary
disease

DISEASES OF THE DIGESTIVE SYSTEM (2650-2699)

2650.0 Diseases of the esophagus, stomach,
and duodenum
Includes:
Esophagitis
Duodenal ulcer
Peptic ulcer
Gastritis
Stomach ulcer
Excludes:
Stomach flu (1540.0)
Gastroenteritis (2005.0)

2655.0 Appendicitis, all types

2660.0 Hernia of abdominal cavity
Includes:
Inguinal
Hiatus
Abdominal
Femoral
Umbilical
Ventral

2665.0 Diseases of the intestine and peritoneum
Includes:
Diverticulitis
Diverticulosis
Spastic colitis
Irritable bowel syndrome
Ulcerative colitis
Crohn's disease
Ileitis
Fistula - rectal, anal
Fissure - rectal, anal
Excludes:
Intestinal virus (1540.0)

2670.0 Diseases of the liver, gallbladder, and pancreas
Includes:
Biliary colic
Cirrhosis
Liver diseases
Cholelithiasis (gallstones)
Cholecystitis
Pancreatitis

2675.0 Other diseases of digestive system
Includes:
Stomatitis
Canker sore
Temperomandibular joint (TMJ) pain
Temperomandibular joint (TMJ) syndrome

DISEASES OF THE GENITOURINARY SYSTEM
(2700-2799)

2700.0 Cystitis
Excludes:
Bladder infection (1665.2)

2705.0 Urinary tract disease except cystitis
Includes:
Urethritis
Pyelonephritis
Glomerulonephritis
Glomerulonephrosis
Ureteral calculus
Renal failure
Kidney stones
Bladder stones
Neurogenic bladder
Excludes:
Bladder infection (1665.2)
Kidney infection, NOS (1670.2)
Passed stones (1680.0)
Urinary tract infection (1675.0)

2710.0 Diseases of the male genital organs
Includes:
Prostatitis
Benign prostatic hypertrophy (BPH)
Hydrocele
Phimosis
Epididymitis
Peyronie's disease
Excludes:
Prostate infection (1710.2)

2715.0 Fibrocystic and other diseases of breast
Includes:
Mastitis
Excludes:
Infection (1810.0)
Cancer (2115.0)

2720.0 Pelvic inflammatory disease (PID)
Includes:
Salpingitis
Oophoritis
Pelvic peritonitis
Excludes:
Pelvic infection, NOS (1775.3)

2725.0 Cervicitis, vaginitis
Includes:
Cervical erosion
Vulvovaginitis

2730.0 Other diseases of female reproductive system
Includes:
Endometriosis
Rectal-vaginal fistula
Prolapse of uterus
Dysfunctional uterine bleeding
Vulvitis
Polycystic ovaries
Cystocele
Rectocele

2735.0 Diagnosed complications of pregnancy and puerperium
Includes:
Placenta previa
Ectopic pregnancy
Toxemia
Threatened abortion
Spontaneous abortion
Hyperemesis
Fetal death in utero
Diabetes during pregnancy
Edema of pregnancy
High blood pressure during pregnancy
RH sensitization
Multiple pregnancy
Excludes:
Abortion induced (3520.0)

DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE
(2800-2899)

2800.0 Carbuncle, furuncle, boil, cellulitis, abscess, NEC

2805.0 Impetigo

2810.0 Seborrheic dermatitis
Includes:
Dandruff

2815.0 Eczema and dermatitis, NOS

2820.0 Psoriasis

- 2825.0 Other diseases of the skin
Includes:
Allergic skin reactions
Pilonidal cyst
Urticaria
Hives
Keloid
Keratosis
Sebaceous cyst
Paronychia
Lupus erythematosus discoid
Epidermal inclusion cyst
Poison ivy
Poison oak
Excludes:
Cyst, NOS (1855.0)
Acne (1830.0)

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

- 2900.0 Arthritis
Includes:
Osteoarthritis
Rheumatoid arthritis
Rheumatism, NOS
- 2905.0 Nonarticular rheumatism
Includes:
Bursitis
Synovitis
Tenosynovitis
Tendinitis
Myositis
Lumbago
Excludes:
Rheumatism, NOS (2900.0)
- 2910.0 Other musculoskeletal or connective
tissue disease
Includes:
Systemic lupus erythematosus
Curvatures of spine
Scoliosis
Kyphoscoliosis
Kyphosis
Osteoporosis
Degenerative disc diseases
Slipped disc
Osteomyelitis
Bone cysts
Bunions

CONGENITAL ANOMALIES (2950-2989)

- 2950.0 Congenital anomalies of heart and
circulatory system
- 2955.0 Undescended testicles
Includes:
Hypospadias

- 2960.0 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
(2990-2999)

- 2990.0 All perinatal conditions

DIAGNOSTIC, SCREENING, AND PREVENTIVE MODULE

GENERAL EXAMINATIONS (3100-3199)

- 3100.0 General medical examination
Includes:
Annual exam
Checkup, NOS
Checkup, routine
General exam
Multiphasic screening exam
Regular exam
Routine exam
Physical exam
History and physical (H&P)
Excludes:
Administrative exam
(7100.0-7140.0)
Followup visit (4800.0)
Gynecological exam (3225.0)
Prenatal exam (3205.0)
Progress visit (4800.0)
- 3105.0 Well baby examination
- 3130.0 General psychiatric or psychological
examination
Includes:
Psychological testing
Excludes:
Court- or school-ordered
reexamination (7140.0)

SPECIAL EXAMINATIONS (3200-3299)

- 3200.0 Pregnancy, unconfirmed
Includes:
Might be pregnant
Period late
Late menses
Pregnancy test
Possible pregnancy
Missed period

- 3205.0 Prenatal examination, routine
Includes:
Routine obstetrical care
Normal antepartum visit
Pregnancy, NOS
- 3215.0 Postpartum examination, routine
- 3220.0 Breast examination
Excludes:
Mammography (3340.0)
Xerography (3340.0)
Breast thermography (3340.0)
- 3225.0 Gynecological examination
Includes:
Pelvic exam
Excludes:
Repeat or abnormal Pap smear (6300.0)
Examination involving IUD (3510.0)
Examination for birth control medication (3505.0)
Examination for birth control, NOS (3500.0)
- 3230.0 Eye examination
Includes:
Routine ophthalmological exam
To test my eyes
Need new glasses
Test for nearsightedness, farsightedness
For glasses
Check glasses
For contacts
Check contacts
Vision test
Excludes:
Fitting glasses or contacts (4515.0)
- 3235.0 Heart examination
Includes:
Heart checkup
Cardiac checkup
- 3240.0 Other special examination
Includes:
Neurological exam
Check tubes
Examination of functioning internal prosthetic devices
implants, shunts, etc.
- DIAGNOSTIC TESTS (3300-3399)
-
- 3300.0 Sensitization test
Includes:
Allergy test
Excludes:
To check results of skin tests (6600.0)
- 3305.0 Skin immunity test
Includes:
Tuberculin test
PPD test
Excludes:
To check results of skin tests (6600.0)
- 3310.0 Glucose level determination
Includes:
Blood sugar test
Check sugar
Glucose tolerance test
Test for diabetes
- 3314.0 Human immunodeficiency virus (HIV) test
Includes:
AIDS test
Excludes:
To check results of human immunodeficiency virus test (6106.0)
- 3315.0 Other blood test
Includes:
Blood count
Blood culture
Blood test, NOS
Blood thinning test
Check cholesterol
Prothrombin time
Sickle cell anemia test
Excludes:
Premarital blood test (7135.1)
3315.1 Blood test for venereal disease
- 3320.0 Blood pressure test
Includes:
Check blood pressure
Blood pressure check
- 3325.0 Urine test
Includes:
Test urine for sugar
Urinalysis
Estriol for fetal evaluation
Urine culture
- 3330.0 Diagnostic endoscopies
Includes:
Proctoscopy
Sigmoidoscopy
Cystoscopy
Laparoscopy
- 3335.0 Biopsies
- 3340.0 Mammography, xerography, breast thermography
Excludes:
Breast examination (3220.0)
- 3345.0 Diagnostic radiology
Includes:
X-ray
Myelogram
Radioisotope scanning
IVP
Angiogram
Venogram
Hysterosalpingogram
- 3350.0 EKG, ECG, electrocardiogram, treadmill, stress testing
- 3355.0 EEG, electroencephalogram
- 3360.0 Hearing test
Includes:
Hearing exam

- 3365.0 Pap smear
- 3370.0 Other and unspecified diagnostic tests
Includes:
Centesis
Electronic fetal monitoring
Lab test, NOS
Spinal tap
Pulmonary function test
Drug screening
- 3370.1 Glaucoma test
Includes:
Check intraocular pressure
- 3370.2 Throat culture

OTHER SCREENING AND PREVENTIVE PROCEDURES
(3400-3499)

- 3400.0 Prophylactic inoculations
Includes:
Vaccination
Immunization
Flu shot
Tetanus shot
- 3405.0 Exposure to venereal disease
Includes:
May have V.D.
Check for V.D.
- 3409.0 Exposure to human immunodeficiency virus (HIV)
Includes:
Exposed to AIDS
- 3410.0 Exposure to other infectious diseases
Includes:
Chickenpox
Infectious hepatitis
Measles
Mumps
Tuberculosis

FAMILY PLANNING (3500-3599)

- 3500.0 Family Planning, NOS
Includes:
Counseling, examinations, and general advice regarding
Birth control, NOS
Unwanted pregnancy
Contraceptive, NOS
Sterilization
Infertility
Genetics
Contraception followup, NOS
Excludes:
Specified types of birth control:
Birth control medication (3505.0)
IUD (3510.0)
Procedures performed
[see Counseling and examinations for pregnancy interruption (3515.0) through Artificial insemination (3530.0)]

- 3505.0 Contraceptive medication
Includes:
Examinations, instructions, and advice regarding:
Birth control pills
Renewing pill prescription
Oral contraceptives
Contraceptive implants
Foams, jellies
- 3510.0 Contraceptive device
Includes:
IUD insertion, removal, checkup
Diaphragm insertion, removal, checkup
- 3515.0 Counseling and examinations for pregnancy interruption
Includes:
Evaluation for an arrangement for abortion
Wants abortion
- 3520.0 Abortion to be performed (at this visit)
- 3525.0 Sterilization to be performed (at this visit)
Includes:
Male - vasectomy
Female - tubal ligation
- 3530.0 Artificial insemination

TREATMENT MODULE

MEDICATIONS (4100-4199)

- 4100.0 Allergy medication
Includes:
Allergy shots
Allergy treatments
Excludes:
Allergy testing (3300.0)
- 4110.0 Injections
Includes:
Hormones
Vitamins
Iron
Injections, NOS
Shots, NOS
Excludes:
Immunizations (3400.0)
Vaccinations (3400.0)
Inoculations (3400.0)
Allergy shots (4100.0)

4115.0 Medication, other and unspecified kinds

Includes:

Renew prescription
 For medication
 Request prescription
 Prescribe medication
 Check medication
 Scripts
 Renew scripts

Excludes:

Birth control medication (3505.0)
 Eyeglass prescription [see Eye examination (3230.0) and fitting glasses and contact lenses (4515.0)]
 Antibiotic medication (4110.0)

PREOPERATIVE AND POSTOPERATIVE CARE (4200-4299)

4200.0 Preoperative visit for specified and unspecified types of surgery

Includes:

Discussion of cosmetic surgery

4205.0 Postoperative visit

Includes:

Postop care
 Postop pain
 Postop suture removal
 Check surgical wound

SPECIFIC TYPES OF THERAPY (4400-4499)

4400.0 Physical medicine and rehabilitation

Includes:

Physical therapy
 Heat therapy
 Hydrotherapy
 Therapeutic exercises
 Back adjustment
 Occupational therapy
 Recreational therapy
 Speech therapy
 Vocational rehabilitation

4405.0 Respiratory therapy

Includes:

Inhalation therapy
 Asthma treatment

4410.0 Psychotherapy

Includes:

Group therapy
 Psychoanalysis

4415.0 Radiation therapy

4420.0 Acupuncture

4425.0 Chemotherapy

SPECIFIC THERAPEUTIC PROCEDURES (4500-4599)

4500.0 Tube insertion

Includes:

Chest tube
 Bad tube

4505.0 Cauterization, all sites

4510.0 Urinary tract instrumentation and catheterization

Includes:

Urethral dilation

Excludes:

Cystoscopy [see Diagnostic endoscopies (3330.0)]

4515.0 Fitting glasses and contact lenses

Includes:

Prescription renewal
 Broken or lost glasses or contacts

Pick up glasses or contacts

Clean glasses or contacts

Excludes:

Eye examination (3230.0)

4520.0 Minor surgery

Includes:

Ears pierced
 Joint manipulation
 Tattoo removal

4520.1 Wart removed

4525.0 Kidney dialysis

4530.0 External prosthetic devices, artificial body parts (fit, adjust, remove)

4535.0 Corrective appliances

Includes:

Fitting and adjusting:
 Back brace
 Leg brace
 Neck brace
 Orthopedic shoes

4540.0 Cast, splint - application, removal

4545.0 Dressing, bandage - application, change

4550.0 Irrigation, lavage

4555.0 Suture - insertion, removal

4560.0 Other specific therapeutic procedures, NEC

Includes:

Ultraviolet treatment
 Enema
 Eye exercises
 Cryotherapy
 Wound care, NOS

MEDICAL COUNSELING (4600-4699)

- 4600.0 Diet and nutritional counseling
Includes:
Check weight
Counseling for weight reduction
- 4604.0 Human immunodeficiency virus (HIV) counseling
Includes:
AIDS counseling
ARC counseling
Worried, concerned about getting, transmitting AIDS
AIDS information, education
- 4605.0 Counseling, NOS
Includes:
Wants to talk to doctor
To meet doctor
Medical consultation
Patient education
To learn about a condition
Personal problem
Disease counseling
Referral
Second opinion
- 4605.1 Family history of cardiovascular disease
- 4605.2 Family history of cancer
- 4605.3 Family history of diabetes
- 4605.4 Family history of other genetically influenced disease or condition

SOCIAL PROBLEM COUNSELING (4700-4799)

- 4700.0 Economic problem
Includes:
Too little income
Can't pay bills
- 4705.0 Marital problems
Includes:
Problem with husband, wife
Alcoholic spouse
Marriage counseling, NOS
Premarital counseling
Divorce, desertion, separation
Custody battle
- 4710.0 Parent-child problems
Includes:
Working mother
Concern about childhood behavior
Discipline
Maturation problems
Child neglect and abuse
Adopted or foster child
- 4715.0 Other problems of family relationship
Includes:
Aged parents or in-laws
Problems with relatives
Family fights and disruptions

- 4720.0 Educational problems
Includes:
Absenteeism, truancy
Problems with teachers
Hates school
School behavior problems
- 4725.0 Occupational problems
Includes:
Unemployment
Out of work
Job dissatisfaction
Problem with boss or coworkers
- 4730.0 Social adjustment problems
Includes:
Loneliness
Social isolation
Neighborhood and community relations problems
Discrimination problems
Don't have any friends
- 4735.0 Legal problems
Includes:
Imprisonment, prosecution
Lawsuits, litigation
- 4740.0 Other social problems
Includes:
Pregnancy out-of-wedlock
Disasters
Housing and clothing problems
Problem with boyfriend or girl-friend
Problems of aging

PROGRESS VISIT, NEC (4800-4899)

- 4800.0 Progress visit, NOS (Use only when the only information given is progress or followup)
Includes:
Followup, NOS
Routine followup
Routine, NOS
I'm better
I'm worse
I'm the same
Chronic, NOS
Touching base
Excludes:
General checkup (3100.0)
Followup, disease
(Code to disease)
Followup, injury
(Code to injury)
Followup, symptom
(Code to symptom)
Followup, test results
(Code to 6100.0-6700.0)
Postoperative followup (4205.0)

INJURIES AND ADVERSE EFFECTS MODULE

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

Fractures and dislocations:

5005.0 Head and face
Includes:
Skull
Jaw
Nose
Facial bones

5010.0 Spinal column
Includes:
Neck
Vertebrae
Back

5015.0 Trunk area, except spinal column
Includes:
Rib
Clavicle
Collarbone
Pelvic scapula

5020.0 Leg
Includes:
Knee
Femur
Tibia
Fibula
Hip

5025.0 Ankle

5030.0 Foot and toes

5035.0 Arm
Includes:
Radius
Ulna
Elbow
Humerus
Shoulder

5040.0 Wrist

5045.0 Hand and fingers

5050.0 Fracture, other and unspecified

Sprains and strains:

5105.0 Cervical spine, neck
Includes:
Whiplash

5110.0 Back

5115.0 Knee

5120.0 Ankle

5125.0 Wrist

5130.0 Sprain or strain, other and unspecified

Lacerations and cuts:

5205.0 Head and neck area
Excludes:
Face (5210.0)

5210.0 Facial area
Includes:
Eye
Ear
Nose

5215.0 Trunk area

5220.0 Lower extremity
Includes:
Ankle
Foot

5225.0 Upper extremity
Includes:
Hand
Fingers
Arm
Wrist

5230.0 Laceration and cuts, site unspecified

Puncture wounds:

5305.0 Head, neck and facial area

5310.0 Trunk area

5315.0 Lower extremity

5320.0 Upper extremity

5325.0 Puncture wound, site unspecified
Includes:
Needlestick, NOS

Contusions, abrasions, and bruises:

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

5410.0 Eye
Includes:
Corneal abrasion
Black eye

5415.0 Trunk area
Includes:
Injury to scrotum

5420.0 Lower extremity
 5425.0 Upper extremity
 5430.0 Contusion, abrasion, bruise, site unspecified

Injury, type unspecified:

5505.0 Head, neck, and face
 5510.0 Eye
 5515.0 Back
 Includes:
 Tail bone
 5520.0 Chest and abdomen
 Includes:
 Internal injuries
 5525.0 Hip
 5530.0 Leg
 5535.0 Knee
 5540.0 Ankle
 5545.0 Foot and toe(s)
 5550.0 Shoulder
 5555.0 Arm
 5560.0 Elbow
 5565.0 Wrist
 5570.0 Hand and finger(s)
 5575.0 Injury, multiple or unspecified

Foreign body:

5600.0 Eye
 5605.0 Nose
 5610.0 Skin
 5615.0 Digestive tract
 Includes:
 Mouth
 Throat
 Rectum
 5620.0 Other and unspecified sites

Burns, all degrees:

5705.0 Head, neck, and face
 5710.0 Trunk area

5715.0 Extremities
 Includes:
 Upper
 Lower
 5720.0 Burn, site unspecified
 5750.0 Sunburn, windburn
 Includes:
 Sun poisoning

Bites:

5755.0 Insect
 Includes:
 Sting
 5760.0 Animal, human

INJURY, NOS (5800-5899)

5800.0 Late effects of an old injury
 Includes:
 Scars
 Deformities
 5805.0 Motor vehicle accident, type of injury unspecified
 Includes:
 Car accident
 Auto accident
 Motorcycle accident
 5810.0 Accident, NOS
 Includes:
 Fall, type or location of injury unspecified
 5815.0 Violence, NOS
 Includes:
 Beat up
 Stabbing
 Gunshot wound
 In a fight
 Excludes:
 Violence against oneself (5820.0)
 5820.0 Suicide attempt
 Includes:
 Found in car with motor running
 Hanging oneself
 Stabbed oneself
 Slashed wrists
 Code also: Laceration of wrists (5225.0)
 5820.1 Overdose, intentional
 5830.0 Rape
 Includes:
 Sexual assault
 Sexual abuse
 Molestation

5835.0	Dead on arrival (DOA) Includes: Death	TEST RESULTS MODULE
5840.0	Unconscious on arrival Includes: Coma Stupor Knocked out Shock Cardiac arrest Unresponsive Found unconscious	
<u>POISONING AND ADVERSE EFFECTS (5900-5999)</u>		(Includes all abnormal test results and followups for test results)
5900.0	Accidental poisoning Includes: Food poisoning, ingestion of potentially poisonous food products Accidental ingestion of: Household products Chemicals Drugs	6100.0 For results of blood glucose tests Includes: High blood sugar Abnormal glucose tolerance test Sugar in blood Elevated blood sugar
5905.0	Adverse effect of medication Includes: Allergy to medication Penicillin allergy Anaphylactic shock Bad reaction to prescribed medication	6105.0 For results of cholesterol and triglyceride tests Includes: High cholesterol
5910.0	Adverse effect of drug abuse Includes: Drug-induced hallucinations Combination of drugs and alcohol (nonsuicidal) Ingestion of drugs for nonmedicinal purposes Bad trip Freaked out on drugs Unintentional overdose Excludes: Intentional overdose (5820.1)	6106.0 For results of test for human immunodeficiency virus (HIV) Includes: Results of AIDS test Excludes: History of positive HIV test findings (2105.2)
5915.0	Adverse effect of alcohol Includes: Intoxication Drunk Acute intoxication	6110.0 For other findings of blood tests Includes: Positive serology, VDRL Positive blood culture Elevated sed rate
5920.0	Adverse effects of environment Includes: Air pollution Water pollution Noise pollution Frostbite Sun damage	6200.0 For results of urine tests Includes: Sugar in urine Positive urine culture Abnormal urinalysis
5925.0	Adverse effects, other and unspecified Includes: Seasickness	6300.0 For cytology findings Includes: Positive Pap smear Repeat Pap smear Atypical Pap smear For results of Pap smear of cervix or other area
		6400.0 For radiological findings Includes: X-ray results Abnormal X-ray Xeromammography results
		6500.0 For results of EKG
		6600.0 For results of skin tests
		6700.0 For other and unspecified test results Includes: Abnormal scans Abnormal pulmonary function test Abnormal EEG Abnormal lab test results, NOS To discuss test results with physician Ultrasonography results Results of fetal evaluation tests

ADMINISTRATIVE MODULE

<p>7100.0 Physical examination required for school or employment</p> <p>7100.1 Physical examination required for employment</p> <p style="padding-left: 20px;">Includes:</p> <p style="padding-left: 40px;">Preemployment examination</p> <p style="padding-left: 40px;">Required company physical</p> <p style="padding-left: 40px;">Return to work checkup</p> <p style="padding-left: 40px;">Teacher's certificate physical</p> <p>7100.2 Executive physical examination</p> <p>7100.3 Physical examination required for school</p> <p style="padding-left: 20px;">Includes:</p> <p style="padding-left: 40px;">High school</p> <p style="padding-left: 40px;">Nursery school</p> <p style="padding-left: 40px;">College</p> <p style="padding-left: 40px;">Grade school</p> <p style="padding-left: 40px;">Day care center</p> <p>7100.4 Physical examination for extracurricular activities</p> <p style="padding-left: 20px;">Includes:</p> <p style="padding-left: 40px;">Boy Scouts or Girl Scouts</p> <p style="padding-left: 40px;">Little League</p> <p style="padding-left: 40px;">Camp</p> <p style="padding-left: 40px;">Athletics</p>	<p>7120.0 Driver's license examination.</p> <p>7125.0 Insurance examination</p> <p>7130.0 Disability examination</p> <p style="padding-left: 20px;">Includes:</p> <p style="padding-left: 40px;">Evaluation of disability</p> <p style="padding-left: 40px;">Social Security examination</p> <p>7135.0 Premarital examination</p> <p style="padding-left: 20px;">7135.1 Premarital blood test</p> <p>7140.0 Other reason for visit required by party other than the patient or the health care provider</p> <p style="padding-left: 20px;">Includes:</p> <p style="padding-left: 40px;">Physical examination for adoption</p> <p style="padding-left: 40px;">Psychiatric examination required by court</p>
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UNCODABLE ENTRIES

<p>8990.0 Problems, complaints, NEC</p> <p>8997.0 Entry of "none" or "no complaint"</p> <p style="padding-left: 20px;">Includes:</p> <p style="padding-left: 40px;">Asymptomatic</p> <p>8998.0 Inadequate data base</p> <p>8999.0 Illegible entry</p>

OTHER ENTRIES

<p>90000 Blank entries</p>

1991 DRUG ENTRY CODES AND NAMES IN ALPHABETICAL ORDER

00010	A AND D	01775	ANALGESIC	03140	AZO GANTRISIN
00025	A.D.C. VITAMIN DROPS	01785	ANALGESIC COMPOUND	03225	AZULFIDINE
00100	A.S.A.	01838	ANAPROX	03250	B COMPLEX
60000	A.S.A. ENSEAL	01840	ANASPAZ	03355	B-12
00163	A/T/S	01865	ANCEF	03410	BACITRACIN
00223	ACCUTANE	01983	ANESTHETIC	60150	BACITRACIN OPHTHALMIC
00260	ACETAMINOPHEN	01995	ANEXSIA	03423	BACLOFEN
00280	ACETAMINOPHEN W/CODEINE	02075	ANTABUSE	03430	BACTRIM
00305	ACETIC ACID	02080	ANTACID	03435	BACTRIM DS
60025	ACETIC ACID OTIC	02120	ANTHRALIN	03438	BACTROBAN
00338	ACETYLCYSTEINE	02158	ANTIBIOTIC AGENT	03515	BANCAP
00340	ACHROMYCIN	02165	ANTICOAGULANT	03518	BANCAP HC
00345	ACHROMYCIN V	35415	ANTIDEPRESSANT AGENT	03528	BANFLEX
00355	ACI-JEL	35420	ANTIIDIABETIC AGENT	03665	BAXIMIN
00378	ACIDOPHILUS W/PECTIN	35445	ANTIFUNGAL AGENT	40185	BAYER ASPIRIN
60035	ACLOVATE	35450	ANTIHIISTAMINE	03685	BCG VACCINE
00400	ACNE-AID	35455	ANTIINFECTIVE AGENT	03700	BECLOMETHASONE
00455	ACTH	35460	ANTIINFLAMMATORY AGENT	03705	BECLOVENT
00475	ACTIFED	35470	ANTIMALARIAL AGENT	03709	BECONASE
00481	ACTIFED WITH CODEINE	35480	ANTINEOPLASTIC AGENT	03845	BELLERGA
00480	ACTIFED-C	02185	ANTIPHLOGISTINE	03850	BELLERGA-S
91061	ACYCLOVIR	02250	ANTIVERT	03880	BEMEX
00510	ADAPIN	35510	ANTIVIRAL AGENT	03905	BENADRYL
00540	ADIPEX	02310	ANUSOL	03955	BENEMID
60050	ADIPEX-P	02315	ANUSOL-HC	03980	BENOXYL
00560	ADRENALIN	02335	APAP	04000	BENTYL
00564	ADRENERGIC BLOCKING AGENT	02355	APATATE	60170	BENYLIN DECONGESTANT COUGH FORMULA
00570	ADRIAMYCIN	02375	APLITEST	04015	BENYLIN SYRUP
00597	ADVIL	02395	APRESAZIDE	04020	BENZAC
00598	AEROBID	02405	APRESOLINE	04025	BENZAC W GEL
00605	AEROLONE	02470	AQUAPHOR	04030	BENZAGEL
00615	AEROSEB-HC	02485	AQUASOL A	60175	BENZAMYCIN
00645	AFRIN	02560	ARGYROL S.S.	04055	BENZOCAINE
00660	AGORAL	02575	ARISTOCORT	04088	BENZOYL PEROXIDE
00740	ALBALON-A	02580	ARISTOCORT A	60180	BENZTROPINE MESYLATE
91000	ALBUTEROL SULFATE	02585	ARISTOCORT FORTE	04095	BENZYL
00790	ALCOHOL	02615	ARISTOSPAN	04100	BEROCCA
00825	ALDACTAZIDE	02625	ARLIDIN	04188	BETA-VAL
00830	ALDACTONE	02627	ARMOUR THYROID	04120	BETADINE
00845	ALDOMET	02645	ARTANE	04130	BETADINE VAGINAL DOUCHE
00850	ALDORIL	02690	ASBRON G	60185	BETAGAN LIQUIFILM
00925	ALLBEE	02725	ASCRIPTIN	04170	BETAMETHASONE
00935	ALLBEE W/C	41980	ASCRIPTIN A/D	60200	BETAMETHASONE VALERATE
00978	ALLERGESIC	02748	ASENDIN	40205	BETATREX
00980	ALLERGY RELIEF DR SHOTS	02805	ASPIRIN	04190	BETHANECHOL
00990	ALLERNADE T.D. IMPROVED	02810	ASPIRIN COMPOUND	60205	BETOPTIC
01030	ALLOPURINOL	02875	ATARAX	04225	BICARBONATE OF SODA
01090	ALPHA-KERI	91063	ATENDLOL	04230	BICHLORACETIC ACID
91062	ALPRAZOLAM	60105	ATGM	04235	BICILLIN
01145	ALTERNAGEL	02900	ATIVAN	04240	BICILLIN C-R
01255	ALUPENT	02925	ATROMID-S	04245	BICILLIN LONG-ACTING
01260	ALURATE ELIXIR	02940	ATROPINE	04250	BICITRA
01290	AMANTADINE	02982	ATROVENT	04345	BIOTIN
01305	AMBENYL	60115	AUGMENTIN	04370	BISACODYL
60075	AMBENYL EXPECTORANT	02987	AUGMENTIN 125	04410	BISMUTH
01325	AMEN	60120	AUGMENTIN 250	04480	BLEPH
01375	AMICAR	60125	AUGMENTIN 500	04485	BLEPHAMIDE
91002	AMILORIDE HCL	60130	AURAFAIR OTIC SOLUTION	04511	BLOCADREN
01420	AMINO-CERV	02995	AURALGAN	04585	BONTRIL PDM
01450	AMINOPHYLLINE	03040	AVC	04595	BORIC ACID
01530	AMITRIPTYLINE	03050	AVEEND	04600	BOROFAX
01595	AMOBARBITAL	03060	AVEEND OILATED	04635	BRASIVOL
01628	AMOXAPINE	03065	AVEEND-BAR	50000	BRETHAIRE
01630	AMOXICILLIN	03070	AVENTYL HCL	04650	BRETHINE
01635	AMOXICILLIN TRIHYDRATE	03101	AXID	04668	BREXIN
01640	AMOXIL	03110	AXOTAL	04803	BROMFED
01670	AMPHOJEL	03113	AYGESTIN	04845	BROMPHENIRAMINE
01685	AMPICILLIN	03115	AYR SALINE MIST	04873	BRONCHODILATOR
01730	ANA EMERGENCY INSECT STING KIT	03123	AZATHIOPRINE	04920	BRONKOMETER
01755	ANACIN	40170	AZMA-CORT	04925	BRONKOSOL
		03135	AZO GANTANOL		

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04970	BUCLADIN-S SOFTAB	06455	CHLORAMBUCIL	07650	CORAMINE
05010	BUFFERIN	06465	CHLORAMPHENICOL	60370	CORDARONE
05024	BUMEX	06470	CHLORASEPTIC	07660	CORDRAN
05055	BUROW'S SOLUTION	06495	CHLORDIAZEPOXIDE	07670	CORGARD
60270	BUSPAR	06505	CHLORESIUM	07755	CORTAID
91066	BUSPIRONE	06525	CHLOROFORM	07770	CORTENEMA
05070	BUTABARBITAL	06535	CHLOROMYCETIN	07775	CORTICAINE
05095	BUTALBITAL	06570	CHLOROPTIC	07795	CORTISONE
05110	BUTAZOLIDIN	06590	CHLOROTHIAZIDE	07800	CORTISPORIN
05145	BUTISDL	06605	CHLORPHENIRAMINE	60385	CORTISPORIN OPHTHALMIC
05250	CAFERGOT	06620	CHLORPROMAZINE	40445	CORZIDE
05255	CAFERGOT P-B	06625	CHLORPROPAMIDE	07888	COTRIM
05310	CALADRYL	06645	CHLORTHALIDONE	07913	COUGH FORMULA
05335	CALAMINE LOTION	06661	CHLORZOAZONE	07915	COUGH SILENCERS
05347	CALAN	06695	CHOLEDYL	07920	COUGH SYRUP
05382	CALCIJEX	06710	CHOLESTYRAMINE RESIN	07930	COUMADIN
05390	CALCIMAR		DRIED	07997	CREON
05393	CALCITONIN	06780	CHROMAGEN	08015	CROMOLYN
05415	CALCIUM	06800	CHRONULAC SYRUP	08060	CUPRIMINE
05395	CALCIUM ACETATE	06839	CIPRO	08090	CYANOCOBALAMIN
05405	CALCIUM CARBONATE	06873	CITROLITH	89020	CYCLOBENZAPRINE HCL
05445	CALCIUM LACTATE	60325	CITRUCEL	08133	CYCLOCEN
05465	CALCIUM-D	06883	CLAFORAN	08135	CYCLOCORT
05533	CALORIC AGENT	06905	CLEOCIN	08140	CYCLOGYL
40285	CALTRATE	06913	CLEOCIN T	08145	CYCLOMYDRIL
05565	CAMPHO-PHENIQUE	06920	CLINDAMYCIN	08163	CYCRIN
05598	CANTHARONE	06930	CLINDEX	08175	CYLERT
05600	CANTIL	06935	CLINDRIL	08180	CYPROHEPTADINE
05635	CAPITAL	06945	CLISTIN	08190	CYSTEX
05645	CAPITROL	06965	CLOCREAM	08205	CYSTOSPAZ
05648	CAPOTEN	06968	CLODERM	40460	CYT-D-TEC
60290	CAPQZIDE	06970	CLOFIBRATE	08230	CYTOMEL
41875	CAPTOPRIL	06975	CLOMID	91011	CYTOTEC
05663	CARAFATE	06980	CLONAZEPAM	08245	CYTOXAN
05675	CARBACHOL	06985	CLONIDINE	08280	D.S.S.
05680	CARBAMAZEPINE	89019	CLONIDINE HCL	08368	DALALONE
05690	CARBENICILLIN	06990	CLONDPIN	08385	DALLERGY
05695	CARBOCAINE	06993	CLORAZEPATE	08390	DALMANE
05758	CARDIAC AGENT	07003	CLOTTRIMAZOLE	08400	DANAZOL
05780	CARDIOGRAFIN	60335	CLOXACILLIN	08410	DANOCRINE
05785	CARDIOQUIN	60340	CO-GESIC	08440	DAPSONE
05788	CARDIOVASCULAR AGENT	07067	CO-TRIMOXAZOLE	08470	DARVOCET-N
05789	CARDIZEM	07075	COAL TAR	08475	DARVON
05810	CARISOPRODOL	07110	COCAINE	08480	DARVON COMPOUND
05820	CARMOL	07150	COD LIVER OIL	08490	DARVON-N
05880	CASTADERM	07180	CODEINE	08505	DASIN
05895	CATAPRES	07195	CODIMAL	08535	DDAVP
05955	CECLDR	07200	CODIMAL DH SYRUP	08540	DDS COMPOUND
05990	CEFOL	07205	CODIMAL DM SYRUP	08560	DEBRISAN
60295	CEFOTAN	07215	CODIMAL L.A.	08565	DEBROX
05993	CEFTIN	07250	COGENTIN	08570	DECA-DURABOLIN
91069	CEFTRIAZONE	07265	COLACE	08580	DECADROL
06005	CELESTONE	07270	COLBENEMID	08585	DECADRON
06015	CELESTONE SOLUSPAN	07275	COLCHICINE	08590	DECADRON ELIXIR
06095	CENTRAX	07285	COLD CAPSULE	08600	DECADRON PHOSPHATE
06100	CENTRUM	07305	COLD TABLETS		W/XYLOCAINE
06110	CEPACOL	07315	COLESTID	08605	DECADRON-LA
06120	CEPASTAT	07320	COLLAGENASE ABC	08625	DECASPRAY
06125	CEPHALEXIN	07405	COLY-MYCIN	08660	DECONAMINE
06128	CEPHALOSPORINS	07410	COLY-MYCIN S	08670	DECONGESTANT
06133	CEPHRADINE	60355	COLYTE	08685	DECONGESTANT EXPECTORANT
06160	CEROSE	07435	COMBIPRES	08705	DEHIST
06170	CFRUMENEX	07465	COMHIST	08725	DELALUTIN
06185	CETACDRT	07470	COMPAZINE	08730	DELATESTRYL
06210	CETAPHIL	07478	COMPOUND W	08745	DELESTROGEN
06294	CHEMOTHERAPY	07480	COMTRES	08753	DELSYM
06355	CHEW-VITE	07543	CONJUGATED ESTROGENS	08770	DELTASONE
89017	CHILDREN'S ADVIL	07550	CONSOTUSS	08775	DEMAZIN
06400	CHLOR-TRIMETON	07580	CONTIQUE	08780	DEMEROL
06440	CHLORAL HYDRATE	04368	CONTRACEPTIVE AGENT	08790	DEMEROL-APAP
06445	CHLORAL-METHYLOL	07640	CORACIN	08805	DEMULEN

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08810	DEMULEN-28	09920	DIPYRIDAMOLE	11540	EPINEPHRINE
08835	DEPAKENE	09925	DISALCID	11557	EPPY-N
08836	DEPAKOTE	09995	DITROPAN	11585	EQUANIL
08840	DEPEN	10005	DIULO	91016	ERGAMISOL
08855	DEPO PRED	10015	DIUPRES	11616	ERGOLOID MESYLATES
08860	DEPO-ESTRADIOL	10020	DIURETIC	11620	ERGOMAR
08865	DEPO-MEDROL	10025	DIURIL	11625	ERGONOVINE
08870	DEPO-PROVERA	10087	DOCUSATE	11630	ERGOPHENE
08875	DEPO-TESTADIOL	10100	DOKTORS NOSE DROPS	11635	ERGOSTAT
08880	DEPO-TESTOSTERONE	10126	DOLOBID	11645	ERGOTRATE
60400	DEPONIT	10145	DOMEBORO	11658	ERY-TAB
08900	DEPOTESTOGEN	10150	DOMEBORO OTIC	11651	ERYC
08935	DERMA PH LOTION	10180	DONATUSSIN	60535	ERYCETTE
09020	DESIPRAMINE	10200	DONNAGEL	11653	ERYDERM
09025	DESITIN	10205	DONNAGEL-PG	11654	ERYGEL
09033	DESOWEN	10210	DONNATAL	40725	ERYMAX
09043	DESQUAM-E	10215	DONNAZYME	11657	ERYPED
09045	DESQUAM-X	10254	DORCOL	11667	ERYTHRO-RX
09050	DESQUAM-X WASH	60485	DORYX	11660	ERYTHROCIN
40520	DESYREL	10325	DOXEPIN	11665	ERYTHROMYCIN
60405	DEXACIDIN	89025	DOXEPIN HCL	89028	ERYTHROMYCIN ETHYL-SUCCINATE
09075	DEXAMETHASONE	10330	DOXIDAN	11668	ERYTHROMYCIN OPHTHALMIC
09095	DEXAMETHASONE SODIUM PHOSPHATE	60500	DOXY-100	89029	ERYTHROMYCIN STEARATE
		10355	DOXYCYCLINE	11688	ESGIC
09120	DEXEDRINE	91015	DOXYCYCLINE HYCLATE	11690	ESIDRIX
09170	DEXTROAMPHETAMINE	10380	DRAMAMINE	11700	ESKALITH
09173	DEXTROMETHORPHAN COUGH	10485	DRIXORAL	11715	ESTAR
09193	DHS SHAMPOO	10518	DRYSOL	11725	ESTINYL
09194	DHT	10525	DSS	11738	ESTRA
40580	DIABETA	10530	DSS W/CASANTHRANOL	11740	ESTRACE
09250	DIABINESE	10575	DULCOLAX	60545	ESTRADERM
09290	DIALOSE	10630	DUDFILM	11745	ESTRADIOL
09305	DIAMOX	10665	DUOTRATE	89031	ESTRADIOL VALERATE
09335	DIAPID	10800	DURICEF	11760	ESTRATAB
09352	DIASORB	10810	DV	11765	ESTRATEST
09370	DIAZEPAM	10815	DYAZIDE	11800	ESTROGEN
09373	DIAZOXIDE	10835	DYMELOR	11815	ESTRONE
09385	DIBENZYLINE	10865	DYRENIUM	11830	ESTRONE SUSPENSION
09395	DICAL-D	10875	E. E. S.	11840	ESTRONOL AQUEOUS
09433	DICLOXACILLIN	10905	E-MYCIN	11850	ETHAMBUTOL
09455	DICYCLOMINE	10925	EAR DROPS	11865	ETHATAB
09470	DIDRONEL	10948	EASPRIN	91019	ETHMOZINE
09495	DIETHYLPROPION	10970	ECONOPRED	11920	ETRAFON
09500	DIETHYLSTILBESTROL	10975	ECOTRIN	11945	EUCERIN
09540	DIGITOXIN	10988	EDEATE DISODIUM	89032	EULEXIN
09545	DIGOXIN	11005	EFFERSYLLIUM	11960	EURAX
09585	DILANTIN	11010	EFODINE	11965	EUTHROID
40590	DILATAIR	11025	EFUDEX	41885	EVAC-U-GEN
09593	DILATRATE	11045	ELASE	12035	EXCEDRIN
09600	DILAUDID	11050	ELASE-CHLOROMYCETIN	12050	EXSEL LOTION
09615	DILOCAINE	11065	ELAVIL	12055	EXTENDRYL
09625	DILOR	11095	ELDERCAPS	60550	EYE DROPS
09630	DILOR-G	11120	ELDOQUIN	12078	EYE PREPARATION
91072	DILTIAZEM HCL	11130	ELECTROLYTE	12140	FASTIN
09660	DIMETANE	11140	ELIXOPHYLLIN	12190	FEEN-A-MINT
09675	DIMETANE EXPECTORANT-DC	11152	ELOCON	12193	FELDENE
09690	DIMETAPP	11178	EMCYT	60560	FEMSTAT
91073	DIMETHYL SULFOXIDE	11190	EMETROL	12245	FENOPROFEN
09697	DIMOTAL	11230	EMPIRIN COMPOUND #3	12250	FENYLHIST
91013	DIPENTUM	11255	EMPIRIN NO. #4	12255	FEOSOL
09815	DIPH TET TOXIODS	11260	EMPIRIN W/CODEINE	12270	FEOSOL SPANSULE
09850	DIPHENHYDRAMINE	91074	ENALAPRIL	12285	FER-IN-SOL
09860	DIPHENHYDRAMINE HCL ELIXIR	91075	ENCAINIDE	12300	FERGON
		11340	ENDURON	12320	FERMALOX
40610	DIPHENOXYLATE	11345	ENDURONYL	12340	FERO-FOLIC-500
09900	DIPHThERIA TETANUS TOXOIDS	11372	ENKAID	12400	FERRITRINSIC
		11390	ENSURE	12415	FERRO-SEQUEL
09990	DIPHThERIA TETANUS TOXOIDS PERTUSSIS	11395	ENTEX	12465	FERROUS FUMARATE
		11400	ENTOZYME	12475	FERROUS G ELIXIR
40615	DIPROLENE	11450	EPHEDRINE	12480	FERROUS GLUCONATE
09915	DIPROSONE	11525	EPIFRIN		

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12490	FERROUS SULATE	14000	HALDOL	15375	IBERET-FOLIC-500
12495	FERROUS SULFATE	14035	HALOG	15380	IBERET-500
	W/BREWER'S YEAST	14040	HALOPERIDOL	15395	IBUPROFEN
12521	FIBERCON	14045	HALOTESTIN	99999	ILLEGIBLE
60595	FIORICET	14080	HC	15490	ILOSONE
12550	FIORINAL	41800	HCTZ	15495	ILOTYCIN
12565	FIORINAL NO. 3	14090	HEAD & SHOULDERS	15515	IMFERON
12570	FIORINAL W/CODEINE	14240	HEPARIN	15520	IMIPRAMINE
12585	FLAGYL	14279	HEPTAVAX-B	15535	IMMUGLOBIN
12595	FLAXEDIL	14390	HI BEECO	15540	IMMUNE SERUM GLOBULIN
12620	FLEET ENEMA	60695	HIB-IMUNE	15545	IMODIUM
12635	FLEXERIL	60700	HIB-VAX	15548	IMOVAX RABIES
12650	FLEXON	14415	HIBICLENS	15555	IMURAN
12663	FLORICAL	14440	HIPREX	15575	INDERAL
12665	FLORINEF	14490	HISTAGESIC	15580	INDERIDE
12670	FLORONE	14500	HISTALET	15585	INDIGO CARMINE
12690	FLUOCINDLONE	14515	HISTALET X	15590	INDOCIN
89035	FLUOCINDONIDE	14535	HISTAMINE	15600	INDOMETHACIN
91021	FLUOGEN	14625	HMS	15615	INFLAMASE
12695	FLUOGEN	14630	HOLD	89043	INFLAMASE FORTE
12735	FLUORIDE	14645	HOMATROPINE	15620	INFLUENZA VIRUS VAC
12765	FLUOROPLEX	14683	HORMONE		TYPE A,B
12770	FLUOROURACIL	14713	HUMAN CHORIONIC GONAD-	60735	INFLUENZA VIRUS VACC
91079	FLUOXETINE		OTROPIN	15630	INH
12810	FLURAZEPAM	14715	HUMATIN	89044	INSPIREASE
91080	FLUTAMIDE	14727	HUMULIN	15680	INSULIN
12835	FLUZONE TRIVALENT	40815	HUMULIN A	15685	INTAL
	TYPE A,B	41895	HUMULIN INSULIN	91083	INTERFERON-ALFA
12847	FML FORTE OPHTHALMIC	89037	HUMULIN 70/30	15780	IONAMIN
12845	FML LIQUIFILM	14770	HYCODAN	15785	IONAX
89036	FML-S LIQUIFILM	14795	HYCOMINE	15790	IONIL
41860	FOLATE	14805	HYCOTUSS	60755	IOPHEN DM
12865	FOLIC ACID	14810	HYDELTRA-T.B.A.	15798	IOPHEN-C
12945	FORMULA 44 COUGH MIXTURE	14820	HYDERGINE	15810	IPECAC
12980	FOSTEX	14840	HYDRALAZINE	15855	IROMIDE
12995	FOSTRIL	14860	HYDRAMINE	15870	IRON PREPARATION
13045	FULVICIN	14875	HYDREA	15885	IRON W/VITAMIN C
13075	FUNDUSCEIN	14900	HYDRO-CHLORO-THIAZIDE	15910	IRRIGATING SOLUTION
13105	FURADANTIN	14917	HYDROCET	15920	ISMELIN
13118	FUROSEMIDE	14920	HYDROCHLORIC ACID	15930	ISO-BID
13153	GALLBLADDER MEDICATION	14930	HYDROCHLOROTHIAZIDE	15945	ISOCOLOR
13200	GANTRISIN	89038	HYDROCODONE BITARTRATE	15980	ISOLLYL
13205	GARAMYCIN		W/APAP	15990	ISONIAZID
13208	GARGLE	14960	HYDROCODONE SYRUP	40905	ISOPTIN
13220	GAVISCON	89039	HYDROCODONE	91031	ISOPTIN S.R.
13310	GENOPTIC		W/ACETAMINOPHEN	16040	ISOPTO CARBACHOL
13313	GENORA	14903	HYDROCORT	16045	ISOPTO CARPINE
40775	GENTACIDIN	14965	HYDROCORTISONE	16055	ISOPTO CETAPRED
13320	GENTAMICIN	14970	HYDROCORTISONE IODOCHLOR-	16070	ISOPTO HOMATROPINE
60640	GENTAMICIN OPHTHALMIC		HYDROXYQUIN	16095	ISORDIL
13325	GENTIAN VIOLET	14975	HYDROCORTISONE W/NEOMYCIN	16105	ISOSORBIDE
13350	GEOCILLIN	14985	HYDRODIURIL	16115	ISOXSUPRINE
13530	GLAUCON	14990	HYDROGEN PEROXIDE	16145	IVADANTIN
91081	GLIPIZIDE	15005	HYDROMORPHONE	60770	K-DEC JR
13550	GLUCOSE	15025	HYDROPHILIC OINTMENT	60775	K-DUR
13553	GLUCOTROL	15035	HYDROPRES	91032	K-LEASE
60665	GLYCERIN	15045	HYDROSERPINE	16210	K-LOR
41820	GLYCERIN SUPPOSITORIES	15100	HYDROXYZINE	41915	K-LYTE
13750	COLD SODIUM THIOSULFATE	15095	HYDROXYZINE COMPOUND	16215	K-LYTE DS
42425	GOLYTELY		SYRUP	16268	K-TAB
13775	GRANULEX	91029	HYDROXYZINE HCL	16325	KADCHLOR
13785	GRIFULVIN	15105	HYDROXYZINE PAMOATE	16360	KAON
13790	GRIS-PEG	15115	HYGROTON	16365	KAOPECTATE
13800	GRISEDULVIN	15138	HYLOREL	16450	KAYBOVITE
13818	GUAIFED	41840	HYOSCINE	16455	KAYEXALATE
13835	GUAIFENESIN	15160	HYOSOPHEN	41850	KCL
13858	GUIAPHED	15240	HYPOTEARIS	16475	KEFLEX
13875	GUIATUSS	15243	HYPOTENSIVE AGENT	16480	KEFLIN
13880	GLIATUSS A.C. SYRUP	15305	HYTONE	16482	KEFTAB
13930	GYNE-LOTRIMIN	15307	HYTRIN	16485	KEFZOL
13999	HALCION	15370	IBERET	16490	KELEX

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16505	KENALOG	89047	LOSEC	60910	METHYLDOPATE HCL
16520	KERALYT	17925	LOTRIMIN	19175	METHYLPHENIDATE
16525	KERI	91034	LOTRIMIN AF	19180	METHYLPREDNISOLONE
91085	KETOCONAZOLE	60835	LOTRISONE	19208	METOCLOPRAMIDE
16640	KINESED	91088	LOVASTATIN	19218	METOPROLOL
60790	KLONOPIN	17940	LOXAPINE	19230	METRETON
42595	KLOR	17945	LOXITANE	19231	METRO
16710	KLOR-CON	40955	LOZOL	60915	METRODIN
16728	KLOTRIX	17975	LUBRIDERM	19233	METRONIDAZOLE
16785	KONDREMUL	17978	LUDIOMIL	19234	METRYL
50030	KRONOFED-A	18010	LUGOL'S SOLUTION	19242	MEVACOR
16870	KWELL	91035	LUPRON DEPOT	91090	MEXILITENE
16895	L-THYROXINE	60845	LURIDE	60920	MEXITIL
60795	LACHYDRIN	18050	LYSINE	19270	MI-CEBRIN
16915	LACRI-LUBE	18080	M.V.I.	19280	MICATIN
16940	LACTIC ACID	18100	M-M-R	19290	MICONAZOLE
16945	LACTICARE LOTION	18108	M-S 650	19635	MICONAZOLE NITRATE
16950	LACTINEX	18125	MAALOX	19313	MICRO-K EXTENCAPS
16975	LACTULOSE	18130	MACRODANTIN	50035	MICRONASE
16977	LAMPRENE	18180	MAGNESIA	19337	MICROX
17113	LANOXICAPS	18190	MAGNESIUM CHLORIDE	19360	MIDRIN
17115	LANOXIN	18200	MAGNESIUM GLUCONATE	19375	MILK OF MAGNESIA
17120	LANTEEN JELLY	18205	MAGNESIUM OXIDE	19380	MILK OF MAGNESIA-CASCARA SAGRADA
17160	LASAN	18250	MALLERGAN		
17165	LASIX	18275	MALLOPRESS	19445	MINERAL OIL
17270	LEDERCILLIN VK	18315	MANDELAMINE	19455	MINIPRESS
17304	LENTE INSULIN SUSPENSION	18375	MARAX	42705	MINIZIDE
17320	LEUCOVORIN	18395	MARCAINE	60925	MINIZIDE 1
17325	LEUKERAN	18430	MARGESIC	19460	MINOCIN
91086	LEUPROLIDE ACETATE	60870	MARINOL	19465	MINOCYCLINE
91087	LEVAMISOLE HCL	18445	MARPLAN	19478	MINOXIDIL
17333	LEVATOL	18465	MASSENGILL DISPOSABLE DOUCHE-VINEGAR	19490	MINTEZOL
60815	LEVLEN			19555	MITY-MYCIN
17340	LEVO-DROMORAN	18480	MATERNA	19568	MIXTARD
17345	LEVODOPA	18498	MAXAIR	19595	MODANE
17365	LEVOTHROID	18515	MAXIDEX	19605	MODICON
17370	LEVOTHYROXINE	18520	MAXITROL	19618	MODURETIC
17375	LEVSIN	18523	MAXZIDE	19625	MOL-IRON
17390	LEVSINEX	18540	MEASLES VIRUS VACCINE	19630	MOL-IRON W/VITAMIN C
17440	LIBRAX	18550	MEBARAL	41865	MDM
17445	LIBRITABS	18553	MECLAN	19633	MOMENTUM
17450	LIBRIUM	18555	MECLIZINE	42715	MONISTAT VAGINAL
17470	LIDA-MANTLE-HC	18558	MECLOMEN	19640	MONISTAT 7
17475	LIDEX	18625	MEDIHALER-ERGOTAMINE	42720	MONISTAT-DERM
17485	LIDOCAINE	60885	MEDIPLAST PLASTERS	19644	MONO-GESIC
89045	LIDOCAINE HCL VISCOUS	18640	MEDROL	50036	MONOICID
17530	LIMBITROL	18643	MEDROXYPROGESTERONE	91093	MORICIZINE HCL
17540	LINCOCIN	18655	MEGACE	19650	MORPHINE
17545	LINCOMYCIN	18664	MELANEX	19675	MOTRIN
17548	LINDANE	18670	MELLARIL	89050	MOTRIN IB
17550	LINDLESTROL	18695	MENEST	19680	MOUTHWASH
17560	LIORESAL	18735	MENRIUM	19699	MS CONTIN
17710	LITHANE	18745	MENTHOL	19785	MULTI-VITAMIN
17715	LITHIUM	18750	MENTHOLATUM	19790	MULTI-VITES
17725	LITHOBID	18755	MEPERGAL	19815	MULTIPLE VITAMIN
17730	LITHONATE	18760	MEPERIDINE	19825	MULTIPLE VITAMINS
17755	LIVER	18795	MEPROBAMATE	19840	MULTIVITAMIN
17760	LIVER, IRON & VITAMINS	18835	MERCURIC CHLORIDE	19853	MULTIVITAMIN/FLUORIDE
17825	LO/OVRAL	60895	MERITAL	19905	MUMPS VIRUS VACCINE LIVE
17834	LOCOD	18920	MESTINON	60950	MURINE EAR DROPS
17840	LOESTRIN	18925	METAHYDRIN	60955	MURO TEARS
17855	LOFLO	18930	METAMUCIL	19955	MUSTARGEN
17865	LOMOTIL	18940	METAPREL	20010	MYCELEX
17875	LONITEN	18945	METAPROTENOL	20055	MYCOLOG
17878	LONDx	18960	METATENSIN	20060	MYCOSTATIN
17883	LOPID	18985	METHADONE	20075	MYDRIACYL
17885	LOPRESSOR	19045	METHERGINE	60970	MYELO-KIT
40950	LOPROX	19070	METHOCARBAMOL	20080	MYLANTA
17888	LORAZEPAM	19090	METHOTREXATE	20095	MYLICON
17890	LORELCO	19118	METHYLCLOTHIAZIDE	20105	MYOCHRYSLINE
17895	LORFAN	19155	METHYLDOPA	20110	MYOFLEX

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20135	MYSOLINE	21335	NORLUTATE	22338	DXYSTAT
20153	MYTREX	21350	NORMADERM	22350	OYSTER SHELL & VITAMIN D
20185	NAFTIN	42800	NORMAL SALINE	22405	P&S
20190	NALDECON	21373	NORMODYNE	22435	P-V TUSSIN
20200	NALDELATE SYRUP	21382	NORMOZIDE	61130	PAIN RELIEVER
20210	NALFON	61040	NOROXIN	22520	PAMELOR
20240	NANDROLONE	21385	NOROXINE	22525	PAMINE
20260	NAPHCON	21390	NORPACE	22630	PANCREASE
20270	NAPHCON-A	21400	NORPRAMIN	22635	PANCREATIC HORMONE
20285	NAPROSYN	21403	NORTRIPTYLINE	22675	PANOXYL
20290	NAPROXEN	21405	NOSE DROPS	22770	PAPAVERINE
20300	NAQUA	21425	NOVAFED	22805	PARAFLEX
20315	NARDIL	21440	NOVAHISTINE	22810	PARAFON FORTE
20325	NASAL DECONGESTANT	21450	NOVAHISTINE DH	22845	PAREGORIC
41150	NASALCROM	21465	NOVAHISTINE EXPECTORANT	22860	PARPECTOLIN
20338	NASALIDE	21500	NOVOCAIN	22875	PARLODEL
20390	NATALINS	61045	NOVOLIN	22885	PARNATE
20395	NATALINS RX	41855	NPH INSULIN	22890	PARSIDOL
20415	NATURETIN	21513	NTG	22915	PATHILON
20435	NAVANE	21515	NTZ	22945	PAVABID
20505	NEMBUTAL	21540	NU-IRON-V	23047	PCE
20580	NEO-POLYCIN	21550	NUBAIN	61135	PEDIACARE
20583	NEO-RX	21555	NUCOFED	23100	PEDIACOF
20585	NEO-SYNALAR	61060	NUPRIN	23105	PEDIACON
20595	NEO-SYNEPHRINE	21600	NURSOY	23120	PEDIALYTE
20655	NEODECADRON	21605	NUTRACORT	23125	PEDIAMYCIN
20690	NEOMYCIN	21610	NUTRADERM	61140	PEDIAPRED
20693	NEOMYCIN-POLYMYXIN B	21620	NUTRAMIGEN	23135	PEDIATRIC COUGH SYRUP
20730	NEOSPORIN	21670	NYQUIL	23150	PEDIAZOLE
42780	NEOSPORIN OPHTHALMIC	21695	NYSTATIN	23155	PEDICRAN W/IRON
20745	NEOTABS	21700	NYSTATIN VAGINAL TABLET	23158	PEDICULICIDE
20800	NEPHROX	21750	OCEAN MIST	23159	PEDIOTIC
20805	NEPTAZANE	21754	OCUFEN	23185	PEN-VEE K
20835	NEUTRA-PHOS	21765	OGEN	23210	PENICILLAMINE
20855	NEUTROGENA	21795	OMNIPEN	23215	PENICILLIN
20885	NIACIN	61085	OMNIPEN-N	23225	PENICILLIN V
20895	NIACINAMIDE	21800	ONCOVIN	23230	PENICILLIN VK
20950	NICOBID	21803	ONE-A-DAY PLUS IRON	23305	PENTIDS
61025	NICORETTE	61095	OPHTHAINE	23315	PENTOTHAL
20980	NICOTINIC ACID	21845	OPHTHETIC	61160	PEPCID
91039	NIFEDIPINE	21891	OPTI-CLEAN	23355	PEPSIN
21010	NIFEREX	21895	OPTILETS	23370	PEPTO-BISMOL
21020	NIFEREX-PN	21925	ORABASE	23385	PERCOCET-5
21030	NIFEREX-150 FORTE	21958	ORAP	23390	PERCODAN
21065	NILSTAT	21970	ORASONE	23400	PERCOGESIC
21090	NIPRIDE	22015	ORGANIDIN	23415	PERDIEM GRANULE
21125	NITRO T.D.	22025	ORIMUNE POLIOVIRUS VAC LIVE ORAL	91097	PERGOLIDE
21130	NITRO-BID			23425	PERGONAL
21143	NITRO-DUR	22030	ORINASE	23430	PERI-COLACE
21137	NITROCINE	22055	ORNADE	23435	PERI-DOSS
21144	NITRODISC	22065	ORPHENADRINE	23440	PERIACTIN
21145	NITROFURANTOIN	22080	ORTHO-CREME	23490	PERITRATE
21155	NITROGEN	22085	ORTHO-GYNOL	89058	PERMAX
21160	NITROGLYCERIN	22090	ORTHO-NOVUM	23521	PEROXYL
21170	NITROL	61100	ORUDIS	23523	PERPHENAZINE
21180	NITROSPAN	22110	OS-CAL	23525	PERSA-GEL
21185	NITROSTAT	22120	OS-CAL 500	23535	PERSANTINE
21200	NIVEA	99980	OTHER	23585	PETROLATUM
61035	NIX	22160	OTIC DROPS	23605	PFIZERPEN
21203	NIZORAL	22185	OTOCORT	23610	PHAZYME
21215	NOLAMINE	22200	OTRIVIN	23615	PHAZYME PB
21218	NOLEX LA	22210	OVCON	23620	PHAZYME-95
21225	NOLVADEX	22215	OVRAL	23715	PHENAZOPYRIDINE
21245	NOR-Q.D.	22233	OXACILLIN	23745	PHENDIMETRAZINE
21228	NORDETTE	22242	OXAZEPAM	23755	PHENERGAN
21278	NORETHIN	22270	OXSORALEN	23765	PHENERGAN EXPECTORANT PLAIN
21280	NORFLEX	22287	OXYBUTYNIN CHLORIDE		
91094	NORFLOXACIN	22303	OXYCODONE HCL	23770	PHENERGAN EXPECTORANT W/CODEINE
21290	NORGESIC	22306	OXYCODONE W/APAP		
21300	NORINYL	22315	OXYGEN	23785	PHENERGAN VC EXPECTORANT PLAIN
21330	NORLESTRIN	22323	OXYMETAZOLINE HCL		

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23780	PHENERGAN SYRUP	25180	PROCAINAMIDE	26250	REGITINE
23790	PHENERGAN VC EXPECTORANT W/CODEINE	25185	PROCAINE	26255	REGLAN
23798	PHENERGAN W/CODEINE	25200	PROCAN SR	26265	REGROTON
23820	PHENETRON SYRUP	25213	PROCARDIA	26335	RENESE
23845	PHENOBARBITAL	89067	PROCARDIA XL	26425	RESERPINE
23935	PHENOL	25240	PROCTOCORT	26435	RESORCINOL
23970	PHENTERMINE	25243	PROCTOCREAM-HC	41405	RESPIRE
91042	PHENYLFENESIN LA	25250	PROCTOFOAM	26453	RESTORIL
24025	PHENYLPROPANOLAMINE	25255	PROCTOFOAM-HC	26475	RETIN-A
24080	PHISOHEX	25265	PRODERM	26477	RETROVIR
61180	PHOSPHOLINE IODIDE	25291	PROGEST-50	26510	RHEUMATREX
89060	PHOTOPLEX	25305	PROGESTERONE	26650	RHULIGEL GEL
24140	PHRENILIN	25318	PROHIBIT	26665	RHUS TOX ANTIGEN
24178	PILAGAN	25328	PROLASTIN	26670	RHUSTICON LOTION
24185	PILO	25330	PROLIXIN	61290	RIDAURA
24190	PILOCAR	25335	PROLOID	26715	RIFAMPIN
24195	PILOCARPINE	25338	PROLOPRIM	26740	RIOPAN
24300	PLAQUENIL	25358	PROMETH	26750	RIOPAN PLUS
24355	PNEUMOVAX	25405	PROMETHAZINE HCL SYRUP	26760	RITALIN
24365	PODOPHYLLIN	25410	PROMETHAZINE HCL VC EXPECTORANT	26785	ROBAXIN
24370	PODOPHYLLUM	25430	PROMETHAZINE VC W/CODEINE	26790	ROBAXISAL
24400	POLARAMINE	25432	PROMETHAZINE W/CODEINE	26805	ROBINUL
24405	POLIOMYELITIS VACCINE	25450	PRONEMIA	26830	ROBITUSSIN
24410	POLLEN ANTIGEN	25455	PRONESTYL	26835	ROBITUSSIN A-C SYRUP
24478	POLY-PRED	61240	PROPACET	26840	ROBITUSSIN-CF
24415	POLY-VI-FLOR	25470	PROPANOLOL	26850	ROBITUSSIN-DAC SYRUP
24418	POLY-VI-FLOR W/IRON	25490	PROPHYLLIN	26855	ROBITUSSIN-DM COUGH CALMERS
24420	POLY-VI-SOL	25493	PROPINE	26860	ROBITUSSIN-DM SYRUP
24435	POLYCILLIN	25510	PROPOXYPHENE	26865	ROBITUSSIN-PE SYRUP
24450	POLYCOSE	42985	PROPRANOLOL	26870	ROCALTRON
24465	POLYMOX	91044	PROPRANOLOL	61295	ROCEPHIN
24510	POLYSPORIN	25560	PROPYLTHIOURACIL	26883	ROGAINE
89061	POLYTRIM	25570	PROSOBEE	26890	ROLAIDS
24545	PONDIMIN	25580	PROSTIGMIN	26930	RONDEC
24550	PONSTEL	25585	PROSTIN	26935	RONDEC-DM
24595	POTABA	25615	PROTOPAM	26958	ROXICET
24650	POTASSIUM	25618	PROTOSTAT	27045	RU-TUSS
24653	POTASSIUM CHLORIDE	25638	PROVENTIL	91049	RU-TUSS DE
24705	POTASSIUM HYDROXIDE	25640	PROVERA	27060	RU-TUSS W/HYDROCODONE
24725	POTASSIUM PERMANGANATE	25674	PROZAC	27065	RU-VERT
24730	POTASSIUM PHOSPHATE	25675	PROZEX	27075	RUBELLA VIRUS VACCINE LIVE
24778	PP-O	25695	PSEUDOEPHEDRINE		
41330	PRAMASONE	61260	PSORCON	27103	RUFEN
24785	PRAMET FA	41830	PSYLLIUM	27130	RUTIN
24795	PRAMOSONE	41845	PTU	27190	RYNATAN
24798	PRAMOXINE HC	25750	PURINETHOL	27195	RYNATUSS
24805	PRAZOSIN	25760	PURPOSE	27327	SALFLEX
24830	PRE-NATAL VITAMINS	25810	PYRIDIUM	27345	SALICYLIC ACID
24850	PRED FORTE	25825	PYRIDOXINE	27355	SALICYLIC ACID SOAP
89063	PRED-G	25855	PYRODINE	27368	SALINE
24885	PREDNISOLONE	25865	PYROXINE	27405	SALSALATE
24890	PREDNISON	25875	PYRROXATE	27420	SALUTENSIN
24910	PREFRIN	25880	PYRROXATE W/CODEINE PHOSPHATE	27440	SANSERT
89066	PRELONE			27459	SARNA
24943	PRELU-2	25905	P6E1	27498	SATRIC
24945	PRELUDIN	25965	QUESTRAN	27525	SCHAMBERG LOTION
24950	PREMARIN	25970	QUIBRON	27545	SCOPOLAMINE
24955	PREMARIN INTRAVENOUS	26015	QUINAGLUTE	27635	SEBULEX
24960	PREMARIN VAGINAL	26020	QUINAMM	27640	SEBUTONE
24975	PRENATAL FORMULA (VITAMINS)	26025	QUINE	61330	SECTRAL
24988	PRENATAL W/FOLIC ACID & IRON	26030	QUINIDEX EXTENTAB	27708	SEDATIVE
		26035	QUINIDINE	61340	SELDANE
		41395	QUINIDINE GLUCONATE	27725	SELENIUM
24995	PREPARATION H	26040	QUINIDINE SULFATE	27730	SELSUN
25025	PRESUN	26045	QUININE SULFATE	27735	SELSUN BLUE
91043	FRILOSEC	26090	RABIES VACCINE	27785	SENOKOT
25040	PRIMATENE MIST	91099	RANITIDINE	27795	SENOKOT S
25078	PRINIVIL	26135	RAUDIXIN	27835	SEPTRA
25100	PRC-BANTHINE	26185	RAUWOLFIA	27840	SEPTRA DS
25150	PROBENECID	26199	RECOMBIVAX-HB	27845	SER-AP-ES

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27855	SERAX	30035	SUMYCIN	31165	THEOCLEAR
27865	SERENTIL	30050	SUNDOWN	31200	THEOLAIR
27890	SERPASIL	30030	SUNSCREEN	31218	THEOPHEDRIZINE
27985	SILVADENE	30065	SUNSTICK LIP PROTECTANT	31235	THEOPHYLLINE
27995	SILVER NITRATE	89076	SUPRAX	31240	THEOPHYLLINE COMPOUND
28030	SIMETHICONE	30155	SURBEX	31264	THEOPHYLLINE W/DEXTROSE
28055	SINAREST	30175	SURBEX-T	31325	THERAGRAN
28080	SINEMET	30195	SURFAK	31330	THERAGRAN HEMATINIC
28085	SINEQUAN	30235	SURMONTIL	31335	THERAGRAN-M
28135	SINUBID	61400	SUS-PHRINE	31440	THIACIDE
28145	SINULIN	30245	SUSTACAL	31455	THIAMINE
28155	SINUS	30300	SYLLAMALT	31543	THIORIDAZINE
28165	SINUTAB	30302	SYMADINE	31540	THIOTEPA
28350	SKELAXIN	30305	SYMMETREL	31542	THIOTHIXENE
35580	SLO-BID	30329	SYNACORT	31550	THORAZINE
28366	SLO-NIACIN	30330	SYNALAR	31600	THYMOL
28365	SLO-PHYLLIN	30340	SYNALGOS-DC	31630	THYROID
41470	SLOW FE	30365	SYNEMOL	31635	THYROLAR
28390	SLOW-K	30390	SYNTHETAR	41905	THYROXINE
28391	SLOW-MAG	30395	SYNTHROID	31655	TIGAN
28399	SMZ	32690	T.B. TINE TEST	31658	TIMOLOL
28455	SODIUM BICARBONATE	30468	T-STAT	31660	TIMOPTIC
28495	SODIUM CHLORIDE	30472	T/SAL	31670	TINACTIN
28595	SODIUM FLUORIDE	30478	TAC-3	31720	TITRALAC
28605	SODIUM HYDROXIDE	30495	TAGAMET	31723	TOBRADEX
28640	SODIUM MORRHUATE	30513	TALACEN	31725	TOBRAMYCIN
28675	SODIUM SALICYLATE	30535	TALWIN	31728	TOBEX OPHTHALMIC
28734	SOLAQUIN	61405	TAMOCOR	31740	TOFRANIL
28750	SOLBAR	30553	TAMOXIFEN	61475	TOLAZAMIDE
28760	SOLGANAL SUSPENSION	30575	TAO	31760	TOLECTIN
28800	SOLU-MEDROL	30585	TAPAZOLE	31775	TOLINASE
28825	SOMA	30590	TAR	31790	TONACON
28815	SOMA COMPOUND	30595	TARACTAN	61490	TONOCARD
28820	SOMA COMPOUND W/CODEINE	30630	TAVIST	61495	TOPICORT
28905	SORBIDE T.D.	30655	TEARS NATURALE	31830	TOPICORT EMOLLIENT
28910	SORBITOL	30660	TEARS PLUS	31850	TORECAN
28920	SORBITRATE	61435	TEGISON	61505	TORNALATE
29035	SPASMOLIN	30725	TEGOPEN	31927	TRANDATE
41505	SPECTAZOLE	30730	TEGRETOL	31938	TRANSDERM-NITRO
29245	SPIRONAZIDE	30755	TEMARIL	31939	TRANSDERM-SCOP
29250	SPIRONOLACTONE	30756	TEMAZEPAM	31945	TRANXENE
29275	SSKI	61440	TEMOVATE	31997	TRAZODONE
29285	STADOL	30760	TEMPRA	32013	TRENTAL
29365	STELAZINE	61445	TEN-K	91102	TRETININ
29450	STERASOLINE	30775	TENAX	32065	TRI-HYDROSERPINE
29498	STEROID(S)	30777	TENEX	32070	TRI-IMMUNOL
29505	STILBESTROL	30781	TENORETIC 100	61515	TRI-LEVLEN
29533	STOOL SOFTENER	61450	TENORETIC 50	41670	TRI-NORINYL
29565	STREPTOMYCIN	30782	TENORMIN	32140	TRI-VI-FLOR
41555	STRESS TABS W/ZINC	89077	TENORMIN I.V.	41680	TRI-VI-FLOR W/IRON
29605	STUART FORMULA	30790	TENUATE	32190	TRIAM
61380	STUART PRENATAL	30800	TERAZOL	32195	TRIAMCINOLONE
29610	STUARTINIC	30805	TERBUTALINE	32200	TRIAMCINOLONE ACETONIDE
29615	STUARTNATAL 1+1	30820	TERPIN HYDRATE	32245	TRIAMINIC
29705	SUDAFED	30850	TERRAMYCIN	32215	TRIAMINIC DM
29710	SUDAFED PLUS	30880	TESSALON PERLE	32220	TRIAMINIC EXPECTORANT
29725	SUDAFED SYRUP	30915	TESTOSTERONE	32235	TRIAMINIC INFANT DROPS
29785	SULAMYD SODIUM	41600	TESTRADIOL	32265	TRIAMINICOL SYRUP
29810	SULFACET-R LOTION	31000	TETANUS ANTITOXIN	32270	TRIAMOLONE 40
29815	SULFACETAMID	31005	TETANUS DIPHTHERIA TOXOID	32273	TRIAMTERENE
61385	SULFACETAMIDE SODIUM	31010	TETANUS IMMUNE GLOBULIN	61625	TRIAMTERENE W/HCTZ
29843	SULFAMETHOX W/TRIMETHOPRIM	31015	TETANUS TOXOID	32290	TRIAVIL
29844	SULFAMIDE OPHTHALMIC	31020	TETRA	32310	TRICHLOROACETIC ACID
29865	SULFASALAZINE	31045	TETRACYCLINE	32345	TRIDESILON
29888	SULFATRIM	31050	TETRACYCLINE HCL	32360	TRIETHANOLAMINE
29955	SULFUR	31055	TETRACYN	32363	TRIFLUOPERAZINE
29980	SULFUR SOAP	31085	TEXACORT	32395	TRILAFON
29998	SULINDAC	31110	THEELIN AQUEOUS SUSPENSION	32405	TRILISATE
41575	SULTEN	31120	THEO-DUR	32438	TRIMETHOPRIM
30015	SULTRIN	41610	THEO-24	32423	TRIMETHOPRIM W/SULFASOXAZOLE

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35595	TRIMETHOPRIM/ SULFAMETHOXAZOLE	34090	VIBRAMYCIN	35260	ZINC SULFATE
32433	TRIMPEX	34110	VICODIN	35285	ZINC-20
32443	TRINALIN REPETABS	34120	VICON FORTE	35341	ZOVIRAX
32460	TRINSICON	34125	VICON-C	35350	ZYLOPRIM
32478	TRIOVAL	34158	VINBLASTINE	90000	BLANK
32515	TRIPLE ANTIBIOTIC	34160	VINCRISTINE		
42178	TRIPLE ANTIBIOTIC OPHTH	34195	VIO-HYDROSONE		
32530	TRIPLE SULFA	34210	VIOFORM		
32535	TRIPLE SULFOID	34215	VIOFORM-HYDROCORTISONE		
32665	TRYSUL VAGINAL	34240	VIRILON		
32685	TUBERCULIN PPD (HEAF)	34248	VIROPTIC		
32680	TUBERCULIN TINE TEST	34260	VISINE		
32710	TUCKS	34263	VISKEN		
32735	TUMS	34270	VISTARIL		
32770	TUSS-ORNADE	34410	VITAMIN A SOLUBLE NEO- VADRIN		
32805	TUSSAR	34425	VITAMIN B COMPLEX		
32845	TUSSI-ORGANIDIN	34440	VITAMIN B COMPLEX HI POTENCY		
32840	TUSSI-ORGANIDIN DM				
89083	TUSSI-R-GEN DM	34450	VITAMIN B COMPLEX W/VITAMIN C		
32855	TUSSIONEX				
32905	TYLENOL	34455	VITAMIN B-1		
32915	TYLENOL NO. 2	34460	VITAMIN B-1 & B-12		
32920	TYLENOL NO. 3	34495	VITAMIN B-12		
32925	TYLENOL NO. 4	34510	VITAMIN B-6		
32930	TYLENOL W/CODEINE	34520	VITAMIN C		
32935	TYLENOL W/CODEINE ELIXIR	34525	VITAMIN C & E		
32945	TYLOX	34565	VITAMIN D		
32955	TYPAGESIC	34575	VITAMIN E		
32960	TYPHOID VACCINE	34623	VITAMIN K		
33068	ULTRACEF	34625	VITAMIN(S)		
33092	UNASYN	34628	VITAMINS AND MINERALS		
33140	UNICAP	34685	VIVACTIL		
41745	UNIPHYL	34725	VOLTAREN		
33215	UREA	34730	VONTROL		
33225	URECHOLINE	34740	VOSOL		
33280	URISED	34745	VOSOL HC		
33300	URISPAS	34755	VYTONE		
33355	UROBIOTIC-250	34775	WARFARIN		
33425	V-CILLIN	34825	WEHLESS		
33430	V-CILLIN K	61605	WELLBUTRIN		
33448	VACCINATION	34840	WESCOHEX SURGICAL SCRUB		
33538	VALESIN	34855	WESTCORT		
33550	VALISONE	34857	WESTRIM		
33555	VALIUM	34885	WHITFIELD S		
33570	VALPIN 50	34950	WYAMYCIN		
33573	VALPROIC ACID	34975	WYCILLIN INJECTION & PROBENECID TABLET		
33574	VALRELEASE				
35600	VANCENASE	34985	WYGESIC		
33575	VANCERIL	34990	WYMOX		
33588	VANCOMYCIN	35603	WYTENSIN		
33600	VANOXIDE	35005	X SEB T SHAMPOO		
33670	VASELINE	35023	XANAX		
33677	VASERETIC	35025	XERAC AC		
33685	VASOCIDIN	35060	XYLOCAINE		
33700	VASOCON	35065	XYLOCAINE FLAVORED		
33705	VASOCON-A	35080	XYLOCAINE HCL W/EPINEPHRINE		
33710	VASODILAN				
33750	VASOSULF	35085	XYLOCAINE VISCOUS		
61565	VASOTEC	35115	YODOXIN		
33800	VELBAN	35120	YOHIMBINE		
33805	VELOSEF	35130	Z-BEC		
33843	VENTOLIN	41780	ZANTAC		
33858	VERAPAMIL	35150	ZARONTIN		
91058	VERELAN	35155	ZAROXOLYN		
33895	VERMOX	35165	ZEASORB MEDICATED		
33975	VI-DAYLIN F	35224	ZESTRIL		
33995	VI-DAYLIN F PLUS IRON DROPS	35230	ZETRAN		
		41785	ZINACEF		
34010	VI-DAYLIN PLUS IRON	35240	ZINC		
34085	VIBRA	35250	ZINC OXIDE		

1991 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
6525 Belcrest Road
Hyattsville, Maryland 20782

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