

ABSTRACT

This material provides documentation for users of the 2011 National Ambulatory Medical Care Survey (NAMCS) public use micro-data file. NAMCS is a national probability sample survey of visits to office-based physicians conducted by the National Center for Health Statistics, Centers for Disease Control and Prevention. It is a component of the National Health Care Surveys which measure health care utilization across a variety of health care providers. Section I, "Description of the National Ambulatory Medical Care Survey," includes information on the scope of the survey, the sample, field activities, data collection procedures, medical coding procedures, population estimates, and sampling errors. Section II provides technical information, including a detailed description of the contents of each data record by location, and a list of physician specialties represented in the survey. Section III contains marginal data and estimates for selected items on the data record. The appendixes contain sampling errors, instructions and definitions for completing the Patient Record form, and lists of codes used in the survey.

SUMMARY OF CHANGES FOR 2011

The 2011 NAMCS public use micro-data file is, for the most part, similar to the 2010 file, but there are some changes. These are described in more detail below and reflect changes to the survey instruments, the Patient Record form and the Physician Induction Interview form.

1. New or Modified Items

- a. In Item 1. Patient Information, sub-item g) Expected source(s) of payment for this visit, checkbox 3, "Medicaid or CHIP/SCHIP", was changed to "Medicaid or CHIP".
- b. In item 5b, "Regardless of the diagnoses written in 5a, does the patient now have [any of 14 chronic conditions], category 4 was changed from "Cerebrovascular disease" to "Cerebrovascular disease/History of stroke or transient ischemic attack (TIA)."
- c. In item 7, Diagnostic/Screening Services, the checkbox "Pap test" replaces the 2010 checkboxes for "Pap test – conventional", "Pap test – liquid-based", and "Pap test – unspecified."

From the Physician Induction Interview, modifications were made to several items related to Electronic Medical Records (EMR)/Electronic Health Records (EHR) and several new items were added.

From the Physician Induction Interview, modifications were made to several items related to Electronic Medical Records/Electronic Health Records (EMR/EHR) and several new items were added. Unless otherwise noted, item numbers refer to the 2011 Induction Interview Form.

- a. Item 20, "Does your practice submit CLAIMS electronically (electronic billing)?" was changed to "Does your practice submit any CLAIMS electronically (electronic billing)?" Answer categories were changed from 1=Yes, all electronic, 2=yes, part paper and part electronic, 3=No, 4=Unknown to 1=Yes, 2=No, 3=Unknown. (Note that once data are processed, 'unknown' responses are typically recoded to the standard coding convention of -8.)
- b. Item 24b(1): "If your practice has a computerized system for recording clinical notes, do they include a list of medications that the patient is currently taking?" was changed to "If your practice has a computerized system for recording clinical notes, do they include a comprehensive list of the patient's medications and allergies?"
- c. Item 24f: "Does your practice have a computerized system for providing standard order sets related to a particular condition or procedure?" was added.
- g. Items 24i: "Does your practice have a computerized system for viewing data on quality of care measures?" was added.
- h. Items 24k and 24k(1): "Does your practice have a computerized system for public health reporting" and "If yes, are notifiable diseases sent electronically?" were added.
- i. Item 24l: "Does your practice have a computerized system for providing patients with clinical summaries for each visit?" was added.
- j. Item 24m: "Does your practice have a computerized system for exchanging secure messages with patients?" was added.
- k. Item 25: "At your practice, if orders for prescriptions or lab tests are submitted electronically, who submits them?" The categories were changed to 1) Prescribing practitioner; 2) Other; 3) Prescriptions and lab test orders not submitted electronically; 4) Unknown.

Note that this item, on the Physician Induction Interview Form, does NOT immediately follow the two questions about whether the practice has a computerized system for orders for prescriptions or for lab tests, but was added as a separate item following that entire section. Therefore, there was no skip pattern to link responses to this question with the previous two questions. Because of the independence of these items, inconsistencies were noted during data processing between responses to the earlier items about whether the practice had a computerized system for orders for prescriptions or lab tests and responses to the later item about who submits such orders. A decision was made in consultation with branch staff to present both versions of the “who submits them?” item – the first version is as reported and will sometimes conflict with responses to the previous two questions. The second version has been recoded to take into account both previous questions. Researchers may make their own decisions about how to use these data.

- i. Item 26, “Does your practice exchange patient clinical summaries electronically with any other providers?” was added.
- m. Item 26a, “How does your practice electronically send or receive patient clinical summaries?” was added.

2. Deleted Items

- a. The year of visit item (VYEAR) is no longer included on the public use file. Although the NAMCS reporting periods will often begin in the last week of December and end in the last week of the following December, they are designed to yield statistics that are representative of the actual calendar year. The survey variable YEAR continues to be on the file and all visit dates may be assumed to reflect the calendar year. If more specific information is required, it is necessary to access the data through the NCHS Research Data Center.
- b. In item 5, Provider’s Diagnosis for this Visit, sub-item b) “Regardless of the diagnoses written in 5a, does the patient now have”, under the checkbox for cancer, the 6 checkboxes that specified the stage of cancer were removed.
- c. Item 23b(2) (2010): “If your practice has a computerized system for recording clinical notes, do they include a comprehensive list of the patient’s allergies (including allergies to medications)?” This question was combined with the revised 24b(1) (see above).
- d. Item 23e(2) (2010): “If your practice has a computerized system for viewing lab results, are out of range levels highlighted?”

Table of Contents

	Page
Abstract	1
Summary of Changes for 2011	2
I. Description of the National Ambulatory Medical Care Survey	6-29
A. Introduction	6
B. Scope of the survey	6
C. Sampling frame and size of sample	7
D. Sample design	7
E. Population figures	9
F. Field activities	16
G. Data collection	16
H. Confidentiality	17
I. Data processing	18
J. Medical coding	20
K. Estimation procedures	25
L. Sampling errors	27
M. Patient visit weight	27
N. Physician code and patient code	27
O. Use of the physician-level weight	27
References	29
II. Record Format and Physician Specialty List	30-85
A. Record format	30
B. Physician specialty list	86
C. AMA specialties regrouped into primary, medical and surgical	88
III. Marginal Data	91-96
A. Patient visits	91
B. Drug mentions	94
C. Physicians	96
Appendixes	
Appendix I	97-113
A. Standard errors and variance estimation	97
B. 2011 NAMCS Patient Record Form - Instructions and definitions	99
C. Definitions of certain terms used in the NAMCS	112
Appendix II	114-151
A. Reason for Visit Classification	114
Appendix III	152-232
A. Generic codes and names in numeric order	152
B. Drug entry codes and names in numeric order	177
C. Multum Lexicon end-user license agreement	215
D. Multum classification of therapeutic classes (drug categories)	219

Table of Contents (cont.)

List of Tables and Figures	Page
Table I. Number of physicians in the universe, total sample, sample response categories, and response rates by physician stratum.....	8
Table II. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey, by selected characteristics: July 1, 2011.....	10
Table III. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey, by ethnicity, age, race, and sex: July 1, 2011.....	12

I. DESCRIPTION OF THE NATIONAL AMBULATORY MEDICAL CARE SURVEY

A. INTRODUCTION

This micro-data file contains data collected in the 2011 National Ambulatory Medical Care Survey (NAMCS). NAMCS is a national probability sample survey conducted by the Division of Health Care Statistics, National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC). For 2011, a national sample of office-based and community health center (CHC)-based physicians provided data on patients' office and CHC visits. These data were weighted to produce national estimates that describe the utilization of ambulatory medical care services in the United States.

In 2011, a total of 30,872 Patient Record forms (PRFs) were received from the physicians who participated in NAMCS. For a brief description of the survey design and data collection procedures, see below. A more detailed description of the survey design, data collection procedures, and the estimation process has been published (1,2).

Please note the following important points concerning analysis of NAMCS data on this micro-data file:

► PATIENT VISIT WEIGHT

Micro-data file users should be fully aware of the importance of the "patient visit weight" and how it must be used. Information about the patient visit weight is presented on page 28. If more information is needed, the staff of the Ambulatory and Hospital Care Statistics Branch can be consulted by calling (301) 458-4600 during regular working hours.

► RELIABILITY OF ESTIMATES

Users should also be aware of the reliability or unreliability of certain estimates, particularly the smaller estimates. The National Center for Health Statistics considers an estimate to be reliable if it has a relative standard error of 30 percent or less (i.e., the standard error is no more than 30 percent of the estimate). Therefore, it is important to know the value of the lowest possible estimate in this survey that is considered reliable, so as not to present data in a journal article or paper that may be unreliable. Most data file users can obtain an adequate working knowledge of relative standard errors from the information presented in Appendix I. It should be noted that estimates based on fewer than 30 records are also considered unreliable, regardless of the magnitude of the relative standard error. If you would like more information, do not hesitate to consult the staff of the Ambulatory and Hospital Care Statistics Branch.

B. SCOPE OF THE SURVEY

The basic sampling unit for NAMCS is the physician-patient encounter or visit. Traditionally, only visits to the offices of nonfederally employed physicians classified by the American Medical Association (AMA) or the American Osteopathic Association (AOA) as "office-based, patient care" are included in NAMCS. Physicians in the specialties of anesthesiology, pathology, and radiology are excluded from the physician universe. However, starting in 2006, in addition to the traditional sample, NAMCS included a sample of community health centers, using information from the Health Resources Services Administration and the Indian Health Service to construct a sampling frame. From each sampled community health center, an additional sample of health care providers was selected, which could include physicians as well as non-physician practitioners -- physician assistants, nurse practitioners, and nurse midwives. Only visits to physicians are included on the 2011 public use file. Non-physician practitioner data from 2006 through

2011 are available in the NCHS Research Data Center but are not being released as public use data files at this time due to confidentiality concerns.

Types of contacts not included in the 2011 NAMCS were those made by telephone, those made outside the physician's office (for example, house calls), visits made in hospital settings (unless the physician has a private office in a hospital and that office meets the NAMCS definition of "office"), visits made in institutional settings by patients for whom the institution has primary responsibility over time (for example, nursing homes), and visits to doctors' offices that are made for administrative purposes only (for example, to leave a specimen, pay a bill, or pick up insurance forms).

C. SAMPLING FRAME AND SIZE OF SAMPLE

The sampling frame for the 2011 NAMCS was composed of all physicians contained in the master files maintained by the AMA and AOA, at a point roughly 6 months prior to the start of the survey year, 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.

In addition, a sampling frame of community health centers (CHCs) was developed using data from the Health Resources and Services Administration's Bureau of Primary Health Care and the Indian Health Service. Each participating CHC provided a list of physicians and non-physician practitioners who would be available during the reporting period. This list became the frame for selection of a sample of physicians and non-physician practitioners in each CHC (see below for more details).

The 2011 NAMCS sample included 3,819 physicians: 3,552 Medical Doctors and 267 Doctors of Osteopathy. Sample physicians were screened at the time of the survey to assure that they met the above-mentioned criteria. A total of 1,264 physicians did not meet all of the criteria and were ruled out of scope (ineligible) for the study. The most frequent reasons for being out of scope were that the physician was employed in a hospital emergency department, outpatient department, retired or employed in an institutional setting. Of the 2,555 in-scope (eligible) physicians, 1,472 participated in the study. Of these, 1,292 completed a total of 30,872 Patient Record forms (PRFs), while 180 saw no patients during their assigned reporting period because of vacations, illness, or other reasons for being temporarily not in practice and hence did not submit PRFs. Of the 1,292 physicians who completed PRFs, 1,220 participated fully or adequately (i.e. at least half of the PRFs expected, based on the total number of visits during the reporting week, were submitted), and 72 participated minimally (i.e. fewer than half of the expected number of PRFs were submitted). The unweighted response rate was 54.1 percent (54.1 percent weighted), based on the number of full participants only (Table I).

D. SAMPLE DESIGN

The 2011 NAMCS utilized a multistage probability design that involved probability samples of primary sampling units (PSUs), physicians within PSUs, and patient visits within practices. The first-stage sample included 112 PSUs. A PSU consists of a county, a group of counties, county equivalents (such as parishes and independent cities), towns, townships, minor civil divisions (for some PSUs in New England), or a metropolitan statistical area (MSA). MSAs were defined by the U.S. Office of Management and Budget on the basis of the 1980 Census. The first-stage sample consisted of 112 PSUs that comprised a probability subsample of the PSUs used in the 1985-94 National Health Interview Survey (NHIS). The

Table I. Number of physicians in the universe, total sample, sample response categories, and response rate by physician strata: National Ambulatory Medical Care Survey, 2011

Physician stratum	Universe (1)	Sample					Unweighted response rate (2)
		Total	Out of Scope	In Scope	Nonrespondents	Respondents	
Total	522,503	3,819	1,264	2,555	1,155	1,400	54.1
General and family practice	75,440	358	127	231	98	133	57.6
Osteopathy	30,118	267	87	180	80	100	55.6
Internal medicine	78,168	197	83	114	52	62	54.4
Pediatrics	53,607	225	83	142	50	92	64.8
General surgery	17,917	235	95	140	53	87	62.1
Obstetrics and gynecology	33,453	179	48	131	77	54	41.2
Orthopedic surgery	19,177	157	42	115	58	57	49.6
Cardiovascular diseases	17,245	242	75	167	84	83	49.7
Dermatology	9,300	140	24	116	61	55	47.4
Urology	8,447	181	48	133	68	65	48.9
Psychiatry	30,644	323	141	182	82	100	54.9
Neurology	10,841	299	116	183	93	90	49.2
Ophthalmology	15,684	146	21	125	57	68	54.4
Otolaryngology	7,942	174	36	138	69	69	50.0
Oncology	9,642	200	73	127	68	59	46.5
All other specialties	104,878	356	165	191	96	95	49.7
Community Health Center physicians(3) (added in 2006)	924	140	0	140	9	131	76.1

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

(2) Response rate is the number of respondents divided by the number of in-scope physicians for traditional physicians. For CHC physicians the rate is adjusted for response by the CHC facility.

(3) A sample of community health centers was selected (see text for details), and lists of physicians and non-physician practitioners who would be available during the reporting period were obtained from sampled facilities. A selection of physicians was taken from these lists; therefore it does not reflect the universe of all community health center physicians. Mid-level providers (non-physician practitioners) were also sampled, but these data are not included on the 2011 NAMCS Public Use File.

NOTE: An additional 72 physicians participated at a minimal level and are not included in the number of responding physicians or the response rate.

NAMCS PSU sample included with certainty the 26 NHIS PSUs with the largest populations. In addition, the NAMCS sample included one-half of the next 26 largest PSUs, and one PSU from each of the 73 PSU strata formed from the remaining PSUs for the NHIS sample.

The NHIS PSU sample was selected from approximately 1,900 geographically defined PSUs that covered the 50 States and the District of Columbia. The 1,900 PSUs were stratified by socioeconomic and demographic variables and then selected with a probability proportional to their size. Stratification was done within four geographical regions by MSA or non-MSA status. A detailed description of the 1985-94 NHIS PSU sample design is available (3).

Typically, the second stage consists 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 are stratified into fifteen specialty groups: general and family practice, osteopathy, internal medicine, pediatrics, general surgery, obstetrics and gynecology, orthopedic surgery, cardiovascular diseases, dermatology, urology, psychiatry, neurology, ophthalmology, otolaryngology, and "all other" specialties. The NAMCS sample for 2011 included an additional stratum of oncologists, as was also the case in 2010. Also, an additional 500 physicians were selected to the base sample of 3,000, for a total of 3,700.

This sample design typically includes too few community health center physicians for the estimates to be reliably presented. In order to improve the precision of CHC physician estimates, starting in 2006, a dual-sampling procedure was used to select CHC physicians and other providers. First, the "traditional" NAMCS sample of physicians was selected using established methods and sources. Second, a sample of 104 CHCs was selected, and within each center, up to three physicians, physician assistants, nurse midwives, or nurse practitioners were selected for survey participation. After selection, CHC providers followed the sampling procedure used by "traditional" NAMCS physicians in selecting patient visits. The list of CHCs is from the Health Resources and Services Administration and the Indian Health Service. To ensure that CHC physicians are included only once, all CHC physicians selected in the "traditional" NAMCS sample were omitted from the survey response and subsequent weighting. Only sample CHC physicians were included. Sampled non-physician practitioners were excluded as well, but 2006-2011 data for these providers are available in the NCHS Research Data Center.

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 10-percent sample for very large practices as determined in a presurvey interview. The method by which the sampling rate was determined is available (4).

E. POPULATION FIGURES

The base population used in computing annual visit rates is presented in tables II and III. The denominators used in calculating 2011 visit rates for age, sex, race, ethnicity, and geographic region are Census 2000-based postcensal estimates of the civilian noninstitutional population of the United States. The population estimates are special tabulations developed by the Population Division, U.S. Census Bureau, from the July 1, 2011 set of state population estimates by age, sex, race, and ethnicity.

Population estimates by metropolitan statistical area status are based on estimates of the civilian noninstitutionalized population as of July 1, 2011 from the 2011 National Health Interview Survey (NHIS), National Center for Health Statistics, compiled according to the December 2009 Office of Management and Budget definitions of core-based statistical areas. See <http://www.census.gov/population/www/metroareas/metrodef.html> for more information about metropolitan statistical area definitions.

Table II. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey, by selected characteristics: July 1, 2011

Race and sex	All ages	Age in years				
		Under 1	1-4	5-14	15-24	25-34
All races	306,378,752	3,994,710	16,161,672	40,998,646	42,819,210	40,536,295
Male	149,541,309	2,042,818	8,253,853	20,944,489	21,594,699	19,944,800
Female	156,837,443	1,951,892	7,907,819	20,054,157	21,224,511	20,591,495
White Only	239,890,928	2,870,457	11,702,155	30,337,525	32,016,614	30,965,792
Male	118,135,196	1,468,404	5,989,029	15,545,006	16,267,184	15,528,111
Female	121,755,732	1,402,053	5,713,126	14,792,519	15,749,430	15,437,681
Black Only	39,336,199	607,004	2,456,218	6,135,469	6,564,601	5,369,716
Male	18,293,113	310,262	1,246,272	3,113,612	3,196,777	2,409,438
Female	21,043,086	296,742	1,209,946	3,021,857	3,367,824	2,960,278
Asian Only	15,498,749	187,864	774,190	1,930,708	2,130,046	2,588,974
Male	7,361,828	95,712	394,069	969,412	1,078,005	1,219,986
Female	8,136,921	92,152	380,121	961,296	1,052,041	1,368,988
NHOPI* Only	678,187	12,003	47,793	111,210	121,410	120,005
Male	340,602	6,137	24,201	57,092	61,977	61,382
Female	337,585	5,866	23,592	54,118	59,433	58,623
AIAN* Only	3,745,142	66,203	264,110	642,858	644,751	565,779
Male	1,872,268	33,864	134,380	326,594	330,363	288,169
Female	1,872,874	32,339	129,730	316,264	314,388	277,610
Multiple Races	7,229,547	251,179	917,206	1,840,876	1,341,788	926,029
Male	3,538,302	128,439	465,902	932,773	660,393	437,714
Female	3,691,245	122,740	451,304	908,103	681,395	488,315

*NHOPI is Native Hawaiian/Other Pacific Islander. AIAN is American Indian/Alaska Native.

Geographic Region totals		Metropolitan Statistical Area totals	
Northeast	54,764,929	MSA	257,417,133
Midwest	66,158,863	Non-MSA	48,961,619
South	113,728,465		
West	71,726,495		

SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2011. The estimates of age, sex, race and region are from special tabulations developed by the Population Division, U.S. Census Bureau using the July 1, 2011 set of state population estimates, and reflect Census 2000 data. More information may be obtained from the Census website at www.census.gov. The 2011 MSA population estimates are based on data from the 2011 National Health Interview Survey (NHIS), National Center for Health Statistics, compiled according to the Office of Management and Budget's definition of core-based statistical areas as of December 2009. See www.census.gov/population/www/estimates/metrodef.html for more about MSA definitions.

Table II. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey, by selected characteristics: July 1, 2011 - con.

Race and sex	Age in years				
	35-44	45-54	55-64	65-74	75 and over
All races	39,783,480	44,186,140	37,802,354	22,254,601	17,841,644
Male	19,479,908	21,563,988	18,168,778	10,361,454	7,186,522
Female	20,303,572	22,622,152	19,633,576	11,893,147	10,655,122
White Only	30,813,871	35,417,171	31,238,976	18,899,449	15,628,918
Male	15,361,543	17,514,035	15,198,623	8,897,500	6,365,761
Female	15,452,328	17,903,136	16,040,353	10,001,949	9,263,157
Black Only	5,114,659	5,480,713	4,128,143	2,084,436	1,395,240
Male	2,290,134	2,498,417	1,852,962	884,784	490,455
Female	2,824,525	2,982,296	2,275,181	1,199,652	904,785
Asian Only	2,576,995	2,148,638	1,661,874	899,461	599,999
Male	1,207,035	1,000,790	747,150	407,039	242,630
Female	1,369,960	1,147,848	914,724	492,422	357,369
NHOPI* Only	93,703	81,331	52,635	25,146	12,951
Male	46,756	40,120	25,545	11,950	5,442
Female	46,947	41,211	27,090	13,196	7,509
AIAN* Only	501,344	481,780	331,664	158,344	88,309
Male	251,892	236,243	160,152	74,541	36,070
Female	249,452	245,537	171,512	83,803	52,239
Multiple Races	682,908	576,507	389,062	187,765	116,227
Male	322,548	274,383	184,346	85,640	46,164
Female	360,360	302,124	204,716	102,125	70,063

Table III. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey, by ethnicity, age, race, and sex: July 1, 2011

HISPANIC	Age in years					
	Race and sex	All ages	Under 1	1-4	5-14	15-24
All races	51,392,200	1,049,111	4,141,708	9,531,763	8,897,791	8,391,063
Male	25,887,149	536,750	2,113,506	4,863,680	4,604,209	4,342,039
Female	25,505,051	512,361	2,028,202	4,668,083	4,293,582	4,049,024
White Only	45,388,547	890,302	3,543,819	8,284,143	7,786,485	7,398,844
Male	22,901,940	455,498	1,808,864	4,229,662	4,041,150	3,845,511
Female	22,486,607	434,804	1,734,955	4,054,481	3,745,335	3,553,333
Black Only	2,367,795	59,084	224,694	473,827	441,643	391,118
Male	1,141,619	30,246	114,501	240,764	219,717	184,195
Female	1,226,176	28,838	110,193	233,063	221,926	206,923
Asian Only	508,078	12,491	47,010	99,685	93,271	84,898
Male	251,240	6,390	24,129	50,998	46,356	42,466
Female	256,838	6,101	22,881	48,687	46,915	42,432
NHOPI* Only	180,886	4,215	16,264	34,072	34,933	34,858
Male	93,249	2,153	8,159	17,409	18,353	19,032
Female	87,637	2,062	8,105	16,663	16,580	15,826
AIAN* Only	1,508,620	31,650	124,281	286,212	275,018	263,913
Male	786,183	16,193	63,682	145,327	145,410	143,266
Female	722,437	15,457	60,599	140,885	129,608	120,647
Multiple Races	1,438,274	51,369	185,640	353,824	266,441	217,432
Male	712,918	26,270	94,171	179,520	133,223	107,569
Female	725,356	25,099	91,469	174,304	133,218	109,863

SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2011. They were developed by the Population Division, U.S. Census Bureau using the July 1, 2011 set of state population estimates, and reflect Census 2000 data. More information may be obtained from the Census website at www.census.gov.

Table III. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey, by ethnicity, age, race, and sex: July 1, 2011 - con.

HISPANIC	Age in years				
	Race and sex	35-44	45-54	55-64	65-74
All races	7,379,363	5,651,506	3,434,015	1,741,311	1,174,569
Male	3,728,301	2,816,165	1,637,982	777,421	467,096
Female	3,651,062	2,835,341	1,796,033	963,890	707,473
White Only	6,612,427	5,079,612	3,109,719	1,596,289	1,086,907
Male	3,352,320	2,538,613	1,484,014	713,034	433,274
Female	3,260,107	2,540,999	1,625,705	883,255	653,633
Black Only	299,695	231,993	138,083	65,914	41,744
Male	137,250	107,477	63,523	28,466	15,480
Female	162,445	124,516	74,560	37,448	26,264
Asian Only	69,864	50,558	29,287	13,119	7,895
Male	34,297	24,363	13,469	5,771	3,001
Female	35,567	26,195	15,818	7,348	4,894
NHOPI* Only	24,860	17,180	8,732	3,716	2,056
Male	12,778	8,587	4,251	1,670	857
Female	12,082	8,593	4,481	2,046	1,199
AIAN* Only	220,010	162,958	87,685	36,085	20,808
Male	117,048	84,870	44,570	17,181	8,636
Female	102,962	78,088	43,115	18,904	12,172
Multiple Races	152,507	109,205	60,509	26,188	15,159
Male	74,608	52,255	28,155	11,299	5,848
Female	77,899	56,950	32,354	14,889	9,311

Table III. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey, by ethnicity, age, race, and sex: July 1, 2011 – con.

NON- HISPANIC	Age in years					
	Race and sex	All ages	Under 1	1-4	5-14	15-24
All races	254,986,552	2,945,599	12,019,964	31,466,883	33,921,419	32,145,232
Male	123,654,160	1,506,068	6,140,347	16,080,809	16,990,490	15,602,761
Female	131,332,392	1,439,531	5,879,617	15,386,074	16,930,929	16,542,471
White Only	194,502,381	1,980,155	8,158,336	22,053,382	24,230,129	23,566,948
Male	95,233,256	1,012,906	4,180,165	11,315,344	12,226,034	11,682,600
Female	99,269,125	967,249	3,978,171	10,738,038	12,004,095	11,884,348
Black Only	36,968,404	547,920	2,231,524	5,661,642	6,122,958	4,978,598
Male	17,151,494	280,016	1,131,771	2,872,848	2,977,060	2,225,243
Female	19,816,910	267,904	1,099,753	2,788,794	3,145,898	2,753,355
Asian Only	14,990,671	175,373	727,180	1,831,023	2,036,775	2,504,076
Male	7,110,588	89,322	369,940	918,414	1,031,649	1,177,520
Female	7,880,083	86,051	357,240	912,609	1,005,126	1,326,556
NHOPI* Only	497,301	7,788	31,529	77,138	86,477	85,147
Male	247,353	3,984	16,042	39,683	43,624	42,350
Female	249,948	3,804	15,487	37,455	42,853	42,797
AIAN* Only	2,236,522	34,553	139,829	356,646	369,733	301,866
Male	1,086,085	17,671	70,698	181,267	184,953	144,903
Female	1,150,437	16,882	69,131	175,379	184,780	156,963
Multiple Races	5,791,273	199,810	731,566	1,487,052	1,075,347	708,597
Male	2,825,384	102,169	371,731	753,253	527,170	330,145
Female	2,965,889	97,641	359,835	733,799	548,177	378,452

Table III. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey, by ethnicity, age, race, and sex: July 1, 2011 - con.

NON- HISPANIC	Age in years				
	Race and sex	35-44	45-54	55-64	65-74
All races	32,404,117	38,534,634	34,368,339	20,513,290	16,667,075
Male	15,751,607	18,747,823	16,530,796	9,584,033	6,719,426
Female	16,652,510	19,786,811	17,837,543	10,929,257	9,947,649
White Only	24,201,444	30,337,559	28,129,257	17,303,160	14,542,011
Male	12,009,223	14,975,422	13,714,609	8,184,466	5,932,487
Female	12,192,221	15,362,137	14,414,648	9,118,694	8,609,524
Black Only	4,814,964	5,248,720	3,990,060	2,018,522	1,353,496
Male	2,152,884	2,390,940	1,789,439	856,318	474,975
Female	2,662,080	2,857,780	2,200,621	1,162,204	878,521
Asian Only	2,507,131	2,098,080	1,632,587	886,342	592,104
Male	1,172,738	976,427	733,681	401,268	239,629
Female	1,334,393	1,121,653	898,906	485,074	352,475
NHOPI* Only	68,843	64,151	43,903	21,430	10,895
Male	33,978	31,533	21,294	10,280	4,585
Female	34,865	32,618	22,609	11,150	6,310
AIAN* Only	281,334	318,822	243,979	122,259	67,501
Male	134,844	151,373	115,582	57,360	27,434
Female	146,490	167,449	128,397	64,899	40,067
Multiple Races	530,401	467,302	328,553	161,577	101,068
Male	247,940	222,128	156,191	74,341	40,316
Female	282,461	245,174	172,362	87,236	60,752

Estimates of visit rates for metropolitan and non-metropolitan statistical areas from 2003 on may differ somewhat from those reported in 2002 and previous years because of methodological differences in how the denominators were calculated. In survey years 1995-2005, the NHIS used metropolitan areas as defined by the Office of Management and Budget, June 30, 1993. In survey years 1994-2002, the NHIS used 1990-based Census estimates as controls. Because NAMCS used Census 2000-based population estimates beginning in 2001, adjustments needed to be made to the MSA figures obtained from the NHIS in 2001 and 2002. For 2011, special tabulations were obtained from the Office of Analysis and Epidemiology, NCHS, where 2011 NHIS data were compiled according to the December 2009 OMB definition of core-based statistical areas. These estimates were further adjusted based on the 2011 population estimates obtained from the Census Bureau.

Population estimates for race groups in the 2011 NAMCS are based on the 2000 U.S. Census in which respondents were able to indicate more than one race category. The multiple race indicator was adopted starting in the 1999 NAMCS but the population estimates that were available for calculating rates in 1999 and 2000 were based on estimates from the 1990 census, which used only single response race categories. NAMCS had very few records for multiple race persons in those years, so rates for single race groups were calculated by dividing estimates by denominators that included some unidentifiable number of multiple race persons. Starting with 2001, the denominators used for calculating race-specific visit rates in NAMCS reports reflect the transition to multiple-race reporting. Specific race denominators reflect persons with a single race identification, and a separate denominator is now available for persons with more than one race designation.

Data indicate that multiple races are recorded for a patient less frequently in medical records compared to their numbers in the general population. The 2011 population estimates indicate that 2.4 percent of the total population identify themselves as being of multiple races. In contrast, multiple race patients account for 0.3 percent of weighted NAMCS visits (based on known race data only). (REMINDER: As of the 2009 NAMCS, NAMCS data only include imputed values for the race categories White, Black, and Other; see Summary of Changes on page 4 of the 2010 NAMCS Public Use File Documentation for more information.) This difference may exist partly because such information may not be included in the medical record, or because office staff (or Census abstractors) are less likely to know and record the multiple race preference of the patient. It suggests that the race population rates calculated for 2011 may be overestimates for the single race categories and underestimates for the multiple race category.

F. FIELD ACTIVITIES

The first contact with the sample physician is through a letter from the Director, NCHS. After the physician receives the introductory letter (along with letters from professional medical societies which endorse NAMCS), the Field Representative (FR) telephones the physician to establish basic eligibility and to schedule an appointment. At the appointment, the FR explains the survey to the physician and to any staff who may be involved in completing the forms. The FR also obtains the practice characteristics of up to four office locations where the physician sees patients during the reporting week. Typically, the FR will contact the physician's office just before, during and after the reporting week to remind him or her about the survey and to answer any questions that may arise. After the reporting period, the FR makes another visit to the practice to collect the forms and reviews them briefly to ensure that there are no large errors or information gaps. During this last visit, the physician is given a certificate of appreciation for her or his participation.

G. DATA COLLECTION

The data collection for NAMCS can be performed by the physician or medical office personnel, but it is often performed by Census field representatives. More than half of the NAMCS Patient Record forms submitted in 2011 (59.5 percent) were abstracted by Census Bureau staff rather than by the physician or medical office personnel.

Physicians were instructed to keep a daily listing of all patient visits during the assigned reporting week using an arrival log, optional worksheet, or similar method. This list was the sampling frame to indicate the visits for which data were to be recorded. It was to include both scheduled and unscheduled patients, but not cancellations or no-shows. Visits were selected from the list using a random start and a predetermined sampling interval based on the physician's estimated visits for the week and the number of days the physician was expected to see patients that week. In this way, a systematic random sample of visits was obtained. The sampling procedures were designed so that about 30 Patient Record forms were completed during the assigned reporting week. This minimized the data collection workload and maintained about equal reporting levels among sample physicians regardless of practice size.

Data for sampled visits were recorded on Patient Record forms. For 2011, the Patient Record form was printed on two sides of an 8 x 14 inch sheet. The back page included an item on Laboratory Test Results, first used in 2010 (on the Patient Record "B" form). This item collected data on 6 laboratory tests. Only one version of the Patient Record form was administered to all survey participants this year, but the Laboratory Test Results item was only to be completed by physicians in the specialties of general and family practice, internal medicine, pediatrics, obstetrics and gynecology, cardiovascular diseases, oncology, and the "all other" sampling stratum, and any physician sampled at a community health center regardless of specialty.

At the top of the Patient Record Form, physicians could record the patient's name and record number. However, this information was detached by the physician prior to submitting the completed forms and was never given to Census personnel. It was used only to assist physicians in clarifying missing or ambiguous responses that may have been found during the data editing process. You may view or download the 2011 NAMCS Patient Record form here: http://www.cdc.gov/nchs/ahcd/ahcd_survey_instruments.htm#namcs

H. CONFIDENTIALITY

In April 2003, the Privacy Rule of the Health Insurance Portability and Accountability Act (HIPAA) was implemented to establish minimum Federal standards for safeguarding the privacy of individually identifiable health information. No personally identifying information, such as patient's name or address or Social Security number, is collected in NAMCS. Data collection is authorized by Section 306 of the Public Health Service Act (Title 42, U.S. Code, 242k). All information collected is held in the strictest confidence according to law [Section 308(d) of the Public Health Service Act (42, U.S. Code, 242m(d))] and the Confidential Information Protection and Statistical Efficiency Act (Title 5 of PL 107-347). The NAMCS protocol has been approved by the NCHS Research Ethics Review Board annually starting in February 2003. Waivers of the requirements to obtain informed consent of patients and patient authorization for release of patient medical record data by health care providers were granted.

In the Spring of 2003, NAMCS implemented additional data collection procedures to help providers assure patient confidentiality. Census Bureau Field Representatives were trained on how the Privacy Rule allows physicians to make disclosures of protected health information without patient authorization for public health purposes and for research that has been approved by a Research Ethics Review Board. Physicians were encouraged to accept a data use agreement between themselves and CDC/NCHS, since the Privacy Rule allows physicians to disclose limited data sets (i.e., data sets with no direct patient identifiers) for research and public health purposes if such an agreement exists.

Assurance of confidentiality was provided to all physicians according to Section 308 (d) of the Public Health Service Act (42 USC 242m). Strict procedures were utilized to prevent disclosure of NAMCS data. All information which could identify the physician was confidential and was seen only by persons engaged in NAMCS, and was not disclosed or released to others for any other purpose. Names or other identifying information for individual patients were not removed from the physician's office.

I. DATA PROCESSING

1. Edits

In addition to the completeness checks made by the field staff, clerical edits were performed upon receipt of the data for central processing. Detailed editing instructions were provided to manually review the patient records and to reclassify or recode ambiguous entries. Computer edits for code ranges and inconsistencies were also performed. Data processing and medical coding were performed by SRA International, Inc., Durham, North Carolina.

2. Quality Control

All medical and drug coding and keying operations were subject to quality control procedures. Quality control for the medical and drug coding operation, as well as straight-key items, involved a two-way 10-percent independent verification procedure. As an additional quality control, all Patient Record forms with differences between coders or illegible entries for the reason for visit, diagnosis, procedures, diagnosis, and medication items were reviewed and adjudicated at NCHS. For nonmedical coding items, the error rate was 0.04 percent. For items which required medical coding, coding error rates ranged between 0.03 and 0.48 percent.

3. Adjustments for Item Nonresponse

Unweighted item nonresponse rates for visit data were 5.0 percent or less for all data items with the following exceptions: ethnicity (22.6 percent); race (24.5 percent); does patient use tobacco? (28.6 percent); are you the patient's primary care physician (5.7 percent); was patient referred for this visit? (21.8 percent of visits not made to patient's primary care physician); how many past visits in last 12 months? (8.8 percent of visits, 10.3 percent of visits by established patients) [Note: "Have your or anyone in your practice seen patient before?" or SENBEFOR is imputed for some records, and, when this occurs, "Number of visits in past 12 months" or PASTVIS is imputed together with it; this means that records can be imputed as SENBEFOR=No, in which case PASTVIS would be imputed to -7 or Not Applicable], time spent with physician (28.9 percent of visits where a physician was seen); at your practice, are there plans for installing new EMR/EHR system in the next 18 months (6.0 percent); if your practice has a computerized system for recording patient history and demographic information, does it include a patient problem list (8.6 percent); if your practice has a computerized system for recording clinical notes, do they include a comprehensive list of the patient's medications and allergies (5.8 percent); if your practice has a computerized system for ordering prescriptions, are warnings of drug interactions or contraindications provided (8.6 percent); if your practice has a computerized system for ordering lab tests, are orders sent electronically (6.0 percent); does your practice have a computerized system for providing reminders for guideline-based interventions or screening tests (5.6 percent); if your practice has a computerized system for viewing lab results, are results incorporated in EMR/EHR (6.0 percent); does your practice have a computerized system for providing standard order sets related to a particular condition or procedure (6.8 percent); does your practice have a computerized system for viewing data on quality of care measures (9.9 percent); does your practice have a computerized system for electronic reporting to immunization registries (9.6 percent); does your practice have a computerized system for public health reporting (10.8 percent); if your practice has a computerized system for public health reporting, are notifiable diseases sent electronically (15.8 percent); if your practice has plans to apply for Medicare or Medicaid incentive payments for meaningful use of health IT, in which year does your practice intend to apply for the meaningful use payments (9.0 percent); if your practice has managed care contracts, roughly, what percentage of the patient care revenue received by this practice comes from these managed care contracts (13.2 percent); percent of patient care revenue from usual, customary and reasonable fee-for-service (11.2 percent); percent of patient care revenue from case rates (11.0 percent); percent of patient care revenue from other sources of payment (11.0 percent); for practices currently accepting new patients, type of payment accepted from new patients: capitated private insurance (11.2 percent), non-capitated private insurance (12.1 percent), any private insurance (9.1 percent), Worker's Compensation (6.4 percent), no charge (10.7 percent); percent of poverty in patient's ZIP Code (7.2 percent); median household income in patient's ZIP Code (7.2 percent); and percent of persons with Bachelor's Degree or higher in patient's ZIP code (7.2 percent).

Denominators for the above rates were adjusted to account for skip patterns on the data collection forms. For example, only visits to physicians who accepted new patients were included in the calculation of whether the physician accepted new patients with Medicaid, etc. If there is physician nonresponse to the initial item and this is also taken into account, nonresponse rates for the secondary item will be somewhat higher.

Some missing data items were imputed by randomly assigning a value from a Patient Record form with similar characteristics. Imputations, in general, were based on physician specialty, geographic region, and 3-digit ICD-9-CM codes for primary diagnosis. As described more fully in the 2007 NAMCS documentation, the method used to impute race and ethnicity was refined for use with 2006 data, and this method was also used for 2007 and 2008 data. A new method was adopted for 2009 data as described in the 2009 documentation and has been used since. In 2011, race and ethnicity were imputed using a model-based, single, sequential regression imputation model. The model for imputing race and ethnicity included the following: Census variables for zip code level race and ethnicity population estimates, duration of visit, patient age, year of visit (2010 or 2011), patient sex, whether the visit occurred in an MSA, physician specialty recode, whether the visit included hypertension as a current diagnosis/chronic condition, diagnosis group, provider type, major reason for visit, who completed the Patient Record form, and an indicator for patient ZIP code or provider ZIP (the latter was used for the Census variables if patient ZIP was not available). Also in 2011, time spent with physician was imputed using a similar model-based, single, sequential regression imputation method.

The following variables were imputed: birth year (1.6 percent), sex (0.5 percent), ethnicity (22.6 percent), race (24.5 percent), have you or anyone in your practice seen patient before? (0.9 percent), if yes, how many past visits in last 12 months? (10.3 percent of visits by established patients), and time spent with physician (28.9 percent of visits where a physician was seen). Blank or otherwise missing responses are so noted in the data.

4. Injury-Related Data

In item 2, data are collected on whether the sampled visit is related to an injury, poisoning, or adverse effect. In past years, responses to each item were combined with data on the patient's reason for the visit, physician's diagnosis, and cause of injury to derive a yes/no indicator of whether the visit was injury related. However, the definition of what constituted an injury visit, chosen by senior branch staff many years ago, was fairly broad.

Around the time of 2010 data processing, an effort was made by the NAMCS staff, in collaboration with injury experts at NCHS's Office of Analysis and Epidemiology (OAE), to provide alternative injury variables that were more conservative and better reflect the OAE definition of an injury visit. The OAE definition is more closely aligned with the global injury community, thus bringing NAMCS data closer to a more widely held definition, while still retaining the original injury items for those who may prefer the broader definition. Two new injury indicators were added to the 2010 file: INJR1 and INJR2. In addition, the editing of item 2 was refined to add two new recoded versions of the original INJDET data -- INJDETR1 and INJDETR2. These changes, begun in 2010, have been continued for 2011.

What are the differences between these items?

INJURY – This is the historical NAMCS yes/no indicator. It uses a broad definition based on first-, second-, and third-listed reason for visit and diagnosis codes to determine whether a visit is injury related.

In addition to injury, poisoning, and adverse effects and complications codes from the NCHS Reason for Visit Classification (RVC) and the International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM), a selection of other reason and diagnosis codes relating to various conditions (for example, carpal tunnel syndrome, allergic reactions, alcohol and drug abuse, birth trauma, and others) was used to indicate an injury-related visit.

INJR1 – This definition includes only first-listed reason for visit and diagnosis codes related to injury and poisoning. It does NOT include adverse effects and complications codes. No additional codes from the RVC and ICD-9-CM are used.

INJR2 – This injury definition includes first-, second-, and third-listed reason for visit and diagnoses codes related to injury and poisoning. Adverse effects and complications codes are not included, and no additional codes from the RVC and ICD-9-CM are used.

INJDET – This is the historical NAMCS variable reflecting item 2 on the PRF. It uses a broad definition of injury based on first-, second-, and third-listed reason for visit and diagnosis codes in conjunction with item 2 entries to determine whether a visit is related to injury, poisoning, or adverse effect of medical/surgical care or adverse effect of medicinal drug.

INJDETR1 – This definition uses item 2 entries in conjunction with 1) the injury definition used in INJR1 and 2) an additional review of first-listed reason for visit and diagnosis codes to determine whether the visit is related to adverse effects of medical or surgical care or adverse effects of medicinal drugs.

INJDETR2 – This definition uses item 2 entries in conjunction with 1) the injury definition used in INJR2 and 2) an additional review of first-, second-, and third-listed reason for visit and diagnosis codes to determine whether the visit is related to adverse effects of medical or surgical care or adverse effects of medicinal drugs.

J. MEDICAL CODING

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

1. Patient's Complaint(s), Symptoms(s) or Other Reason(s) for this Visit: Information collected in item 3 of the Patient Record form was coded according to A Reason for Visit Classification for Ambulatory Care (RVC) (5). The updated classification is available (6), and the list of codes is shown in Appendix II. The classification was updated to incorporate several new codes as well as changes to existing codes. The system continues to utilize a modular structure. The digits 1 through 8 precede the 3-digit RVC codes to identify the various modules as follows:

<u>Prefix</u>	<u>Module</u>
"1" =	Symptom module
"2" =	Disease module
"3" =	Diagnostic, screening, and preventive module
"4" =	Treatment module
"5" =	Injuries and adverse effects module
"6" =	Test results module
"7" =	Administrative module
"8" =	Uncodable entries
"-9" =	Special code = blank

Up to three reasons for visit were coded from item 3 in sequence; coding instructions for this item are contained in the Reason for Visit Classification and Coding Manual (6).

2. Provider's Diagnosis for this Visit: Diagnostic information in item 5 of the Patient Record form was coded according to the International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM) (7). The ICD-9-CM codes are provided in two formats, character and numeric. Please see page 77 in the Record Format section for information on the background, purpose, and

appearance of the numeric recodes. The rest of this paragraph describes the format of the character version.

The character version ICD-9-CM codes are not prefixed or zero-filled on the public use file. For example, 38100 = 381.00 = Acute nonsuppurative otitis media, unspecified.

There is an implied decimal between the third and fourth digits. For inapplicable fourth or fifth digits, a dash has been inserted. For example, 4011- = 401.1 = Essential hypertension, benign.

Supplementary classification codes are not prefixed or zero-filled.

For example, V700- = V70.0 = Routine general medical examination at a health care facility
In addition to the diagnostic codes from the ICD-9-CM the following unique codes in the diagnostic fields were developed by AHCSB staff:

V990- = noncodable diagnosis, insufficient information for coding, illegible diagnosis
V991- = left before being seen, patient walked out, not seen by doctor, left against medical advice
V992- = transferred to another facility, sent to see specialist
V993- = HMO will not authorize treatment
V997- = entry of "none," "no diagnosis," "no disease," "healthy"
-9 = blank

A maximum of three diagnoses were coded in sequence. Coding instructions concerning diagnoses are contained in the NAMCS Coding Requirements Manual, volume 1 (8).

3. Diagnostic/Screening Services and Non-Medication Treatment: Open-ended responses for "Scope procedure", "Biopsy: specify site", and "Other exam/test/service" from item 7 on the Patient Record form (Diagnostic/Screening Services) as well as open-ended responses for "Procedures" from item 9 (Non-Medication Treatment) were coded according to the International Classification of Diseases (ICD-9-CM) using the procedure codes in Volume III. Up to 2 scope procedures, a biopsy site, 2 other diagnostic/screening tests/services, and up to 4 procedures in the non-medication treatment item could be coded for each office visit.

Character format codes have an implied decimal between the second and third position and do not use prefixes or zero-fills. Codes without an applicable 4th digit have a dash inserted. Please note that, as with the diagnosis codes described above, the file also contains numeric recodes for procedures at the end of the record format. These are described in the Record Format section.

It should be noted that some respondents reported procedures in item 7, while others may have reported the same procedure in item 9. For this reason, when analyzing procedures, it is recommended that all of the possible procedure fields be taken into account regardless of item location.

IMPORTANT: Starting in 2009, the Ambulatory and Hospital Care Statistics Branch has attempted to facilitate the use and interpretation of procedure data in the NAMCS. Because of the issue noted in the preceding paragraph, where respondents would enter the same procedures in either item 7 or item 9 of the Patient Record form, it became increasingly difficult to edit these data in a meaningful way. In order to improve data quality and streamline processing time, starting in 2009, data from items 7 and 9 have been considered as one item for editing. Diagnostic/screening services, and non-medication treatment services have been combined to form a recoded section called "Services Ordered or Provided" on the public use file. All of the write-in procedures have been grouped into one section of up to 9 procedures following the checkbox categories.

As in previous years, if a procedure was entered for which a checkbox was also present, the procedure was deleted and only the checkbox was retained, if there was no additional information to be gained from the inclusion of the procedure. For example, if "EKG" was written in as a procedure, the EKG checkbox was checked and the procedure was not coded. If, however, the procedure provided additional detail, it was retained along with the checkbox. For example, if "diagnostic

ultrasound of the eye” was reported, it was coded using the ICD-9-CM as a procedure, and the ultrasound checkbox was also checked. Therefore, the ultrasound checkbox will always give the maximum estimate for the number of visits with ultrasound ordered or provided, and the write-in procedures will provide additional detail about the type of ultrasound, where available. They should not be added together, in order to avoid doublecounting. The variable, Total Number of Services Ordered or Provided (TOTSERV) takes such doublecounting into account to provide an unduplicated number of services across all possible fields.

4. Medications & Immunizations: The NAMCS drug data collected in item 10 have been classified and coded using the entry name (the entry made on the Patient Record form) according to a unique classification scheme developed at NCHS (9). The medical classification system of drugs by entry name uses a five-digit coding scheme which is updated regularly to include new products. It includes the following special codes:

-9 = blank
99980 = unknown entry, other
99999 = illegible entry

Up to 8 medications could be recorded for each visit. A list of drug codes by entry name is included in Appendix III.

In addition to drugs coded by entry name, this file contains the following drug information:

a. Generic drug code: Beginning with the 2006 data release, NAMCS no longer uses the NCHS 5-digit code which had been assigned to each official generic name assigned to every drug entity by the United States Pharmacopeia or other responsible authority. Instead, drugs are coded in terms of their generic components and therapeutic classifications using Lexicon Plus®, a proprietary database of Cerner Multum, Inc., also used by the National Health and Nutrition Examination Survey, NCHS. The Lexicon Plus is a comprehensive database of all prescription and some nonprescription drug products available in the U.S. drug market.

In accordance with the license agreement, NCHS publications, tabulations, and software applications should cite the Multum Lexicon as the source and basis for the coding and classification of NAMCS drug data. For additional information on the Multum Lexicon Drug Database, please refer to the following Web site: <http://www.multum.com/Lexicon.htm>.

Starting with the 2006 data release, all drug codes based on entry name (using NCHS' classification system as cited above) were also assigned a unique generic drug code from Multum's Lexicon Drug Database where possible. The structure of the Multum database is such that multiple ingredient drugs are assigned a single generic drug code encompassing all of a drug's ingredients rather than being assigned generic drug codes for each ingredient, as in past years of NAMCS drug data.

For example, prior to 2006, if Tylenol No. 3 was reported in NAMCS, it was assigned a drug entry code of 32920 to reflect the entry of Tylenol No. 3. Using the NCHS generic classification, it was also given a code of 51380 in the generic code field to represent a combination product, and then received separate ingredient codes for acetaminophen and codeine. Under Multum, there is a single generic code that reflects the combination of acetaminophen with codeine.

The format of the generic drug code (now called DRUGID rather than GEN) also changed starting in 2006. Rather than the 5 digit numeric code used prior to 2006, the generic drug code is 6 digits, beginning with the letters “a”, “c” or “d”. Codes beginning with the letter “n” were also used starting with 2009 data. All Multum codes begin with the letter “d”, but there were some drug names reported by NAMCS participants that were not found in the Lexicon Drug Database. These were assigned unique drug codes beginning with an “a” where a drug's ingredients could be determined, or a “c” in the case where a drug's ingredients could not be determined for 2006-2007. Beginning with 2008

data, “n” codes have been used to code all drugs newly appearing in the NAMCS data for which a code could not be found in Multum. The variables DRUGID1 through DRUGID8 reflect the generic codes for each drug reported.

b. Prescription status code: A code designed to identify the legal status (prescription or nonprescription) of the drug entry.

c. Controlled substance status code: A code used to denote the degree of potential abuse and federal control of a drug entry.

d. Composition status code: A code used to distinguish between single-ingredient and combination drugs.

e. Therapeutic category code: In data years prior to 2006, a 4-digit code was used to identify up to three therapeutic classes to which the drug entry might belong. (Prior to 2002 only a single therapeutic class was listed, but additional classes can be added for those years using tools available at the NAMCS website.) These were based on the standard drug classifications used in the National Drug Code Directory, 1995 edition (10).

However, beginning with the 2006 data year, Multum’s therapeutic classification system is being used. The Multum Lexicon provides a 3-level nested category system that assigns a therapeutic classification to each drug and each ingredient of the drug (e.g., for naproxen: the broadest category is central nervous system agents [level 1]; the more detailed category is analgesics [level 2]; and the most detailed category is nonsteroidal anti-inflammatory agents [level 3]). Not all drugs have three classification levels; some may only have two [e.g. for digoxin: cardiovascular agents [level 1]; inotropic agents [level 2]], others only have one. See Appendix III for the complete Multum category scheme.

Each drug may have up to four therapeutic categories on the public use file. The variables RX1CAT1 through RX8CAT4 reflect the unique Multum drug categories for a particular drug; these are character values with codes from ‘001’ through ‘341’. **This variable will always show the most detailed therapeutic level available of a particular drug.** For example, psychotherapeutic agents in Multum are further classified into a second more detailed level as antidepressants or antipsychotics. Antidepressants are further classified into seven subcategories (miscellaneous antidepressants, SSRI antidepressants, tricyclic antidepressants, monoamine oxidase inhibitors, phenylpiperazine antidepressants, tetracyclic antidepressants, and SSNRI antidepressants); antipsychotics are further classified into five subcategories. For a drug categorized as a tricyclic antidepressant, it would have a drug category code of ‘209’, reflecting the Level 3 code. Other drugs may have only two levels available, such as immunologic agents. There are seven level 2 categories of immunologic agents, and no further breakdowns into a third level in the Multum system. Therefore, RX1CAT1 would reflect only a second level code in that case. So, using RX1CAT1-RX8CAT4 will allow one to identify the most specific level of a drug, but **will not, by itself, identify whether that code reflects the first, second, or third level.**

In order to understand each level in terms of the Multum hierarchy, we have also placed on the file additional variables that show the full first, second, and third levels, if applicable, for each drug category for each drug. For example, in the case of the tricyclic antidepressant mentioned earlier, RX1CAT1=‘307’. But there are three additional variables corresponding to that drug’s first therapeutic category. RX1V1C1 (meaning Drug 1, Level 1 of Therapeutic Category 1) would be ‘242’ (psychotherapeutic agents), RX1V2C1 (Drug 1, Level 2 of Therapeutic Category 1) would be ‘249’ (antidepressants), and RX1V3C1 (Drug 1, Level 3 of Therapeutic Category 1) would be ‘307’ (tricyclic antidepressants). If there were no second or third level for a particular category, the entry would be blank (‘ ’). This is repeated for each of the drug’s maximum of four therapeutic categories. The three levels can easily be concatenated by data users if they wish to obtain a complete code showing the full level structure applicable to each drug’s therapeutic categories. An advantage of having separate levels is that it allows data users to aggregate drugs at any level desired. SAS code

is provided at the website for micro-data users who wish to group therapeutic categories in various ways.

All drugs were coded using Multum drug categories, even those drugs not found in Multum's drug database. "Unspecified" drugs were assigned to their respective therapeutic category (e.g., hormones – unspecified: category id=97, category name=hormones). Drugs that could not be assigned to any drug entry name (MED1-8 = 99980, 99999) were not assigned a therapeutic drug category.

In some cases, NCHS was able to categorize a drug's therapeutic class at the first or second Multum level, but not at the more detailed level. When this occurred, the undetermined levels are designated as '999' in the data.

Multum uses a "combination" category for some multiple ingredient drugs. These include antihypertensive combinations, antiasthmatic combinations, upper respiratory combinations, psychotherapeutic combinations, bronchodilator combinations, sex hormone combinations, skeletal muscle relaxant combinations, and narcotic analgesic combinations. This categorization may be sufficient for certain analyses but not for others because it lacks information about the therapeutic effect of the individual ingredients that make up the combination. For example, the drug HYDROCHLOROTHIAZIDE; LOSARTAN is identified as an antihypertensive combination. Therefore, we know that this drug has an antihypertensive drug effect. However, based on this combination category we do not know that the drug's single ingredients have the therapeutic effects of a diuretic and angiotensin II inhibitor, which is relevant for some analyses.

As a result, NCHS decided that, in addition to assigning therapeutic categories to each drug, a separate file would be provided listing the ingredients for each drug along with the therapeutic classes for each ingredient. In the case of single ingredient drugs, the ingredient therapeutic categories would be the same as the drug therapeutic categories. This separate downloadable file (the current version is DRUG_INGREDIENTS_2011 and can be found under the "DRUGS" folder in the Downloadable Documentation section of the website: ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Dataset_Documentation/NAMCS/drugs/) can be matched to the main file using the DRUGID code. For each DRUGID on the main file, the supplemental file contains up to 5 ingredients and up to 3 therapeutic category codes for each ingredient. In past years, codes used to identify the active generic ingredients of combination drugs were included on the public use file.

IMPORTANT: In 2011, we have continued to update and revise the drug characteristics in our ambulatory care drug database, which underwent substantial revision in 2002. In 2002, many drugs had ingredient lists reviewed, and non-active ingredients were removed. Duplicate codes caused by misspellings or other variant entries were eliminated, and incorrect codes (for example, for non-medications) were removed. From 2002-2005, each drug entry had up to three therapeutic classes associated with it, compared with a single therapeutic class in prior years. These factors made trend analysis more problematic, and the solution was to provide researchers with our Drug Characteristics file, which is updated annually, at our Ambulatory Health Care Data website. The characteristics from this file could be applied by matching on drug codes to previous years of data in order to get the most accurate results when doing analysis of drug trends. A SAS program for applying drug characteristics from the current drug database to previous years of public use data was also available for downloading.

Starting with the 2006 dataset, however, with the adoption of the Multum Lexicon for coding drugs according to generic ingredients and therapeutic categories, a new solution for trend analysis was necessary. Therefore, along with the 2006 public use file release, we provided a separate downloadable mapping file (MEDCODE_DRUGID_MAP_2006), which allows data users to match all of the drug codes used in previous years (for example, MED1-MED8 in 2005) with the corresponding Multum DRUGID code for generic composition of the drug and its corresponding therapeutic categories. Once that has been accomplished, users can also, if they wish, match to the drug ingredient file as described above. **The mapping file is updated each year.** Researchers should keep in mind, however, that in cases where drug characteristics have legitimately changed over the years (e.g., moving from prescription to non-

prescription status), using the current updated version of the drug characteristics will overwrite all of the previous characteristics with current ones.

For users who are interested in analyzing drug data, one method involves the isolation of those records with drugs, or drug mentions, and the creation of a separate data file of drug mentions. Each Patient Record form for 2011 can have up to eight drug mentions recorded in item 10, so whatever file is created would need to include all of them. This method can be used for obtaining estimates of drug mentions, but is not recommended for variance estimation. Rather, the structure of the visit file should be kept intact when estimating variance. In order to do this, estimates of drug mentions can be obtained by creating a new weight variable (called DRUGWT in this example). This variable is created by multiplying PATWT (the patient visit weight) by NUMMED (the number of medications recorded at the sampled visit) or $DRUGWT = PATWT * NUMMED$. DRUGWT can then be used in place of PATWT to weight one's data; it produces the estimated number of drug mentions rather than visits. (See Record Format for more on PATWT and NUMMED.)

This documentation contains some marginal data for drug mentions. Also provided are drug coding lists in Appendix III. To facilitate searching for drugs in Appendix III, it is recommended that researchers utilize the online search function in Adobe Acrobat with the pdf document, or visit the survey website and use the online drug database under Research Tools (http://www.cdc.gov/nchs/ahcd/ahcd_database.htm). Should the data user need additional assistance in analyzing data on drug mentions, the staff of the Ambulatory and Hospital Care Statistics Branch is available by calling (301) 458-4600. Our website can be accessed at: <http://www.cdc.gov/nchs/namcs.htm>

K. ESTIMATION PROCEDURES

Statistics produced from the 2011 NAMCS were derived by a multistage estimation procedure. The procedure produces essentially unbiased national estimates and has four components: 1) inflation by reciprocals of the probabilities of selection, 2) adjustment for nonresponse, 3) a ratio adjustment to fixed totals, and 4) weight smoothing. Each of these components is described below.

1. Inflation of Reciprocals by Sampling Probabilities

Since the survey utilized a three-stage sample design, there were three probabilities:

- a) the probability of selecting the PSU;
- b) the probability of selecting a physician within the PSU; and
- c) the probability of selecting a patient visit within the physician's practice.

The last probability was defined to be the exact number of office visits during the physician's specified reporting week divided by the number of Patient Record forms completed. All weekly estimates were inflated by a factor of 52 to derive annual estimates.

2. Adjustment for Nonresponse

Estimates from NAMCS data were adjusted to account for in-scope physicians who did not provide PRFs (non-PRF physicians) either because they saw no patients during their sample week or failed to provide PRFs for visits by patients they did see during their sample week.

Beginning with 2004 data, changes were made to the nonresponse adjustment factor to account for the seasonality of the reporting period. Extra weights for nonresponding physicians were shifted to responding physicians in reporting periods within the same quarter of the year. The shift in nonresponse adjustment did not significantly affect any of the overall annual estimates.

Beginning with 2003 data, the adjustment for non-PRF physicians differs from the adjustment used in prior years. Previously the adjustment accounted for non-response by physician specialty, geographic region, and metropolitan statistical area status. The revised non-response adjustment

also accounts for non-response from physicians by practice size, as measured by number of weekly visits, and for variability in number of weeks that participating physicians saw patients during the year.

Previously, these characteristics were assumed to be the same for physicians providing patient encounter information and those not providing such information. However, research done for the first time with 2003 data showed that these two assumptions are not always true. In general, the weekly visit volume for non-PRF physicians was larger than for PRF physicians. Also, physicians who saw no patients during their sample week tended to see patients fewer weeks annually than did physicians who saw patients during their week. To minimize understatement (and in some cases, overstatement) of visits, the non-response adjustment factor was revised to include information on the number of weeks physicians actually practiced during a typical year and the number of visits physicians reported during a week. Both data items were collected for responding and nonresponding physicians during the induction interview starting with the 2001 survey.

The 2003 weight with the revised non-response adjustment increased the overall visit estimate by 12 percent over the same estimate obtained using the original weight. For this reason, 2003 and subsequent year visit estimates are not entirely comparable to visit estimates computed using the previous weighting strategy. If researchers are presenting data with estimates or rates across these years, we recommend including a footnote such as the following: "The weights for 2003 and later years include adjustments for variation in the typical number of weeks worked annually and for variation in visit volume in a work week, whereas the weights for earlier years do not. The revised weighting algorithm increased visit estimates."

3. Ratio Adjustment

A post-ratio adjustment was made within each of the sixteen 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 and AOA master files, and the denominator was based on data from the sample.

A post-ratio adjustment was also made within each type of community health center. (For sampling purposes, CHCs were divided into federally funded facilities, "look-alike" facilities [i.e., facilities that receive cost-based reimbursement for their Medicaid services, but do not receive malpractice coverage under the Federal Tort Claims Act or a cash grant], and urban Indian Health Centers [IHCs].) For visit level estimates, the ratio adjustment for the IHCs and the "look-alikes" is a multiplication factor which had as its numerator the number of CHCs in each region, per CHC type and as its denominator the estimated number of CHCs in each region per CHC type. The ratio adjustment for the federally funded CHCs is a multiplication factor which has as its numerator the number of visits in each region and as its denominator the estimated number of visits to CHCs in each region.

4. Weight Smoothing

Each year there are a few sample physicians whose final visit weights are large relative to those for the rest of the sample. There is a concern that those few may adversely affect the ability of the resulting statistics to reflect the universe, especially if the sampled patient visits to some of those few physicians should be unusual relative to the universe. Extremes in final weights also increase the resulting variances. Extreme weights can be truncated, but this leads to an understatement of the total visit count. The technique of weight smoothing is used instead, because it preserves the total estimated visit count within each specialty by shifting the "excess" from visits with the largest weights to visits with smaller weights.

Excessively large visit weights were truncated, and a ratio adjustment was performed. For non-CHC physicians, the ratio adjustment is a multiplication factor that uses as its numerator the total visit count in each physician specialty group before the largest weights are truncated, and, as its

denominator, the total visit count in the same specialty group after the largest weights are truncated. The ratio adjustment was made within each of the fifteen physician specialty groups and yields the same estimated total visit count as the unsmoothed weights.

For CHC physicians, the ratio adjustment is a multiplication factor that uses as its numerator the estimated total visit count for each type of CHC (federally funded, urban Indian Health Centers, and look-alikes) within geographic region before the largest weights are truncated, and, as its denominator, the total visit count for each group after the largest weights are truncated. The ratio adjustment was made within each of the CHC types within each region and yields the same estimated total visit count as the unsmoothed weights.

L. SAMPLING ERRORS

Procedures for calculating sampling errors as well as estimates of standard errors of statistics derived from NAMCS are described elsewhere (2) as well as in Appendix I of this document.

M. PATIENT VISIT WEIGHT

The "patient visit weight" is a vital component in the process of producing national estimates from sample data, and its use should be clearly understood by all micro-data file users. The statistics contained on the micro-data file reflect data concerning only a sample of patient visits, not a complete count of all the visits that occurred in the United States. Each record on the data file represents one visit in the sample of 30,872 visits. In order to obtain national estimates from the sample, each record is assigned an inflation factor called the "patient visit weight." By aggregating the patient visit weights on the 30,872 sample records for 2011, the user can obtain the estimated total of 987,028,832 office visits made in the United States.

The marginal tables on pages 91-96 contain data on numbers of records for selected variables as well as the corresponding national estimated number of visits and drug mentions obtained by aggregating the "patient visit weights" on those records. Similar tables are also provided for physician-level estimates.

N. PHYSICIAN CODE and PATIENT CODE

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

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

O. USE OF THE PHYSICIAN-LEVEL WEIGHT

A physician-level weight (PHYSWT) was first added to the 2005 NAMCS public use file. These weights allow data users to calculate physician-level estimates. There is one weight for each physician which appears on the first visit record only for that physician. When running an analysis of physician-level characteristics using PHYSWT, it is recommended to select only those records where PHYSWT is greater than 0. This will result in correct sample counts of variables, which is useful for assessing reliability. Weighted estimates will be correct either way, because of the one weight per physician format.

It should be kept in mind, however, that estimates at the physician level generated using PHYSWT only reflect those physicians who saw patients in their sample week. There were 180 physicians who participated in the NAMCS during 2011 but did not see any patients during their sampled week, due to being on vacation or other reasons. The physician estimates produced using NAMCS public use data do not include such physicians, nor do they include data for physicians who did see patients in their sample week but who refused to participate in the survey. Therefore, estimates made with PHYSWT could be biased due to the omission of such physicians, if such physicians were to have different characteristics than those who responded. Physician-level estimates from the public use file are better for analyzing visit characteristics at the physician level, because such characteristics would not be biased by the omission of physicians who didn't see patients. For example, one could examine average time spent with physicians across physicians rather than simply across visits. This type of analysis is slightly complicated; a description along with sample SAS code is available at the Ambulatory Health Care Data website.

For more information, contact the Ambulatory and Hospital Care Statistics Branch at 301-458-4600.

REFERENCES

1. Tenney JB, White KL, Williamson JW. National Ambulatory Medical Care Survey: Background and Methodology. National Center for Health Statistics. Vital Health Stat 2(61). 1974.
2. Schappert SM., Nelson CR. National Ambulatory Medical Care Survey, 1995-96 Summary. National Center for Health Statistics. Vital Health Stat 13(142). 2000.
3. Massey JT, Moore TF, Parsons VL, Tadros W. Design and estimation for the National Health Interview Survey, 1985-94. National Center for Health Statistics. Vital Health Stat 2(110). 1989.
4. Physician Induction Interview Form. National Ambulatory Medical Care Survey. OMB No. 0920-0234.
5. Schneider D, Appleton L, McLemore T. A Reason for Visit Classification for Ambulatory Care. National Center for Health Statistics. Vital Health Stat 2(78). 1979.
6. National Ambulatory Medical Care Survey and National Hospital Ambulatory Medical Care Survey Reason for Visit Classification and Coding Manual: (updated annually). Ambulatory and Hospital Care Statistics Branch, Division of Health Care Statistics, National Center for Health Statistics.
7. U.S. Department of Health and Human Services. Centers for Disease Control and Prevention, Centers for Medicare and Medicaid Services. Official version: International Classification of Diseases, Ninth Revision, Clinical Modification, Sixth Edition. DHHS Pub No. (PHS) 06-1260.
8. National Ambulatory Medical Care Survey: Coding Requirements (updated annually). Ambulatory and Hospital Care Statistics Branch, Division of Health Care Statistics, National Center for Health Statistics.
9. Koch H, Campbell W. The Collection and Processing of Drug Information. National Ambulatory Medical Care Survey, 1980. National Center for Health Statistics. Vital Health Stat 2(90). 1982.
10. Food and Drug Administration. National Drug Code Directory, 1995 edition. Washington: Public Health Service. 1995.

II. RECORD FORMAT AND PHYSICIAN SPECIALTY LIST

A. RECORD FORMAT

Number of records = 30,872

This section consists of a detailed breakdown of each data record. For each item on the record, the user is provided with a sequential item number, field length, file location, and brief description of the item, along with valid codes. Most data are from the Patient Record form (PRF). Such items are so noted in the description below. The American Medical Association (AMA), the American Osteopathic Association (AOA) and the induction interview (reference 3) are alternate sources of data. Some information is obtained by recoding selected data from these sources.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			DATE OF VISIT (from PRF Q1.a)
1	2	1-2	[VMONTH] MONTH OF VISIT 01-12: January-December
2	1	3	[VDAYR] DAY OF WEEK OF VISIT 1 = Sunday 2 = Monday 3 = Tuesday 4 = Wednesday 5 = Thursday 6 = Friday 7 = Saturday
3	3	4-6	[AGE] PATIENT AGE (IN YEARS; DERIVED FROM DATE OF BIRTH) (from PRF Q1.c) This variable has been top coded to meet NCHS confidentiality standards. 000 = Under 1 year 001-091 092 = 92 years or older
4	1	7	[SEX] SEX (from PRF Q1.d) 1 = Female 2 = Male

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
5	2	8-9	[ETHUN] ETHNICITY (from PRF Q1.e) This variable is NOT imputed. Ethnicity data were missing on 22.6 percent of NAMCS records. An imputed ethnicity variable can be found in column 909. -9 = Blank 1 = Hispanic or Latino 2 = Not Hispanic or Latino
6	2	10-11	[RACEUN] RACE (from PRF Q1.f) This variable is NOT imputed. Race data were missing on 24.5 percent of NAMCS records. An imputed race variable can be found in column 910. -9 = Blank 1 = White 2 = Black or African American 3 = Asian 4 = Native Hawaiian or Other Pacific Islander 5 = American Indian or Alaska Native 6 = More than one race reported
7	1	12	[PAYPRIV] EXPECTED SOURCE OF PAYMENT: PRIVATE INSURANCE (from PRF Q1.g) 0 = No 1 = Yes
8	1	13	[PAYMCARE] EXPECTED SOURCE OF PAYMENT: MEDICARE (from PRF Q1.g) 0 = No 1 = Yes
9	1	14	[PAYMCAID] EXPECTED SOURCE OF PAYMENT: MEDICAID or CHIP/SCHIP (from PRF Q1.g) 0 = No 1 = Yes
10	1	15	[PAYWKCMP] EXPECTED SOURCE OF PAYMENT: WORKER'S COMPENSATION (from PRF Q1.g) 0 = No 1 = Yes
11	1	16	[PAYSELF] EXPECTED SOURCE OF PAYMENT: SELF-PAY (from PRF Q1.g) 0 = No 1 = Yes

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
12	1	17	[PAYNOCHG] EXPECTED SOURCE OF PAYMENT: NO CHARGE/CHARITY (from PRF Q1.g) 0 = No 1 = Yes
13	1	18	[PAYOTH] EXPECTED SOURCE OF PAYMENT: OTHER (from PRF Q1.g) 0 = No 1 = Yes
14	1	19	[PAYDK] EXPECTED SOURCE OF PAYMENT: UNKNOWN (from PRF Q1.g) 0 = No 1 = Yes
15	2	20-21	[PAYTYPER] RECODED PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT (Recoded from PRF Q1.g using this hierarchy of payment categories: Medicare, Medicaid or CHIP, Private Insurance, Worker's Compensation, Self-Pay, No Charge/Charity, Other, Unknown) IMPORTANT: For more information about earlier versions of the variable PAYTYPE and variable PAYTYPER, please see the 2009 NAMCS Public Use Data File Documentation. -9 = Blank -8 = Unknown 1 = Private insurance 2 = Medicare 3 = Medicaid or CHIP 4 = Worker's Compensation 5 = Self-pay 6 = No charge/charity 7 = Other
16	2	22-23	[USETOBAC] TOBACCO USE (from PRF Q1.h) -9 = Blank -8 = Unknown 1 = Not current 2 = Current

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
17	2	24-25	[INJDET] (INJURY/POISONING/ADVERSE EFFECT) Is this visit related to any of the following: (from PRF Q2) Please see important discussion of Injury Data on page 19 and related injury variables in columns 1061-1064. -9 = Blank 1 = Unintentional injury/poisoning 2 = Intentional injury/poisoning 3 = Injury/poisoning – unknown intent 4 = Adverse effect of medical/surgical care or adverse effect of medicinal drug 5 = None of the above 8 = More than one box is marked
18	1	26	[INJURY] Is this visit related to an injury, poisoning, or adverse effect of medical treatment? (recoded from PRF Q2, PRF Q3 and PRF Q5) Please see important discussion of Injury Data on page 19 and related injury variables in columns 1061-1064. 0 = No 1 = Yes PATIENT'S REASON(S) FOR VISIT (See page 20 in Section I and Coding List in Appendix II.) (from PRF Q3)
19	5	27-31	[RFV1] REASON # 1 -9 = Blank 10050-89990 = 1005.0-8999.0
20	5	32-36	[RFV2] REASON # 2 -9 = Blank 10050-89990 = 1005.0-8999.0
21	5	37-41	[RFV3] REASON # 3 -9 = Blank 10050-89990 = 1005.0-8999.0
22	2	42-43	[PRIMCARE] ARE YOU THE PATIENT'S PRIMARY CARE PHYSICIAN? (from PRF Q4.a) -9 = Blank -8 = Unknown 1 = Yes 2 = No

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
23	1	44-45	[REFER] WAS PATIENT REFERRED FOR THIS VISIT? (from PRF Q4.a) -9 = Blank -8 = Unknown -7 = Not applicable (Visit is to patient's primary care physician) 1 = Yes 2 = No
24	1	46	[SENBEPOR] HAS THE PATIENT BEEN SEEN IN YOUR PRACTICE BEFORE? (from PRF Q4.b) 1 = Yes, established patient 2 = No, new patient
25	2	47-48	[PASTVIS] HOW MANY PAST VISITS IN THE LAST 12 MONTHS? (from PRF Q4.b) This variable has been top coded to meet NCHS confidentiality standards. -7 = Not applicable (new patient) For visits to all specialties except psychiatry, oncology, and "all other" group 0-24 25 = 25 visits or more For visits to specialists in oncology: 0-50 51 = 51 visits or more For visits to specialists in psychiatry: 0-98 99 = 99 visits or more For visits to "all other" group: 0-30 31 = 31 visits or more
26	2	49-50	[MAJOR] MAJOR REASON FOR THIS VISIT (from PRF Q4.c) -9 = Blank 1 = New problem (<3 mos. onset) 2 = Chronic problem, routine 3 = Chronic problem, flare-up 4 = Pre-/Post-surgery 5 = Preventive care (e.g. routine prenatal, well-baby, screening, insurance, general exams)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			PHYSICIAN'S DIAGNOSES (See page 20, Section 1 for explanation of coding.) (from PRF Q5a)
27	5	51-55	[DIAG1] DIAGNOSIS # 1 (ICD-9-CM) There is an implied decimal between the third and fourth digits; for inapplicable fourth or fifth digits, a dash is inserted. -9 = Blank 0010[-] - V829[-] = 001.0[0]-V82.9[0] V990- = Noncodable, insufficient information for coding, illegible V991- = Left before being seen; patient walked out; not seen by doctor; left against medical advice V992- = Transferred to another facility; sent to see specialist V993- = HMO will not authorize treatment V997- = Entry of "none," "no diagnosis," "no disease," or "healthy"
28	5	56-60	[DIAG2] DIAGNOSIS # 2 (ICD-9-CM) There is an implied decimal between the third and fourth digits; for inapplicable fourth or fifth digits, a dash is inserted. See DIAGNOSIS #1 for details.
29	5	61-65	[DIAG3] DIAGNOSIS # 3 (ICD-9-CM) There is an implied decimal between the third and fourth digits; for inapplicable fourth or fifth digits, a dash is inserted. See DIAGNOSIS #1 for details.
			PROBABLE, QUESTIONABLE, AND RULE OUT DIAGNOSES
30	2	66-67	[PRDIAG1] IS DIAGNOSIS #1 PROBABLE, QUESTIONABLE, OR RULE OUT? (derived from PRF Q5.a) -7 = Not applicable 0 = No 1 = Yes
31	2	68-69	[PRDIAG2] IS DIAGNOSIS #2 PROBABLE, QUESTIONABLE, OR RULE OUT? (derived from PRF Q5.a) -7 = Not applicable 0 = No 1 = Yes
32	2	70-71	[PRDIAG3] IS DIAGNOSIS #3 PROBABLE, QUESTIONABLE, OR RULE OUT? (derived from PRF Q5.a) -7 = Not applicable 0 = No 1 = Yes

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			REGARDLESS OF THE DIAGNOSES WRITTEN IN 5A, DOES THE PATIENT NOW HAVE: (from PRF Q5.b) 0 = No 1 = Yes
33	1	72	[ARTHRTIS] Arthritis
34	1	73	[ASTHMA] Asthma
35	1	74	[CANCER] Cancer
36	1	75	[CEBVD] Cerebrovascular disease/History of stroke or transient ischemic attack (TIA)
37	1	76	[CRF] Chronic renal failure
38	1	77	[CHF] Congestive heart failure
39	1	78	[COPD] Chronic obstructive pulmonary disease
40	1	79	[DEPRN] Depression
41	1	80	[DIABETES] Diabetes
42	1	81	[HYPLIPID] Hyperlipidemia
43	1	82	[HTN] Hypertension
44	1	83	[IHD] Ischemic heart disease
45	1	84	[OBESITY] Obesity
46	1	85	[OSTPRISIS] Osteoporosis
47	1	86	[NOCHRON] None of the above 0 = "None" not checked 1 = "None" checked 2 = Entire item blank
48	2	87-88	[TOTCHRON] TOTAL NUMBER OF CHRONIC CONDITIONS (derived from PRF Q5.b) -9 = Entire item blank 0-14 VITAL SIGNS (from PRF Q6)
49	2	89-90	[HTIN] PATIENT'S HEIGHT (inches) This variable has been top coded to meet NCHS confidentiality standards. -9 = Blank 12-71 inches 72 = 72 inches or more (females) 73-76 77 = 77 inches or more (males)
50	3	91-93	[WTLB] PATIENT'S WEIGHT (pounds) This variable has been top coded to meet NCHS confidentiality standards. -9 = Blank 4-349 350 = 350 lbs. or more

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
51	6	94-99	[BMI] Body-Mass Index This was calculated from Patient's Height and Weight during data processing. It contains a decimal point and up to 2 decimal places. BMI was not calculated for pregnant females or patients under age 2. -9 = Missing data -7 = Not calculated 9.15 - 66.85
52	4	100-103	[TEMPF] Temperature (Fahrenheit) There is an implied decimal between the third and fourth digits. -9 = Blank 900 – 1099 = 90.0-109.9 Fahrenheit
53	3	104-106	[BPSYS] Blood pressure - systolic -9 = Blank 17-250
54	3	107-109	[BPDIAS] Blood pressure – diastolic -9 = Blank 22-145 998 = P, Palp, DOP, or DOPPLER

SERVICES (from PRF Q7 and Q9)

NOTE: The Services section reflects responses to both item 7, Diagnostic/Screening Services, and item 9, Non-Medication Treatment. Each year, it is often the case that different respondents will report the same procedure in either item 7 or item 9, and that a distinction between diagnostic/screening and therapeutic services can be difficult to make. Space issues, too, affect where write-in responses are entered on the form. Therefore, such responses may not always be entered in the appropriate item.

In recent years, efforts were made to address these problems through the data editing process, but this approach was time-consuming and did not totally solve the problems.

Beginning with 2009 data, it was decided to consider the responses to item 7 and item 9 as one unit, as services ordered or provided. The checkboxes for both items are presented in sequence, followed by the write-in procedure fields, identified as simply procedures 1-9. As in past years, whenever procedures are entered that also apply to a checkbox, the checkbox has been checked, but the procedure is retained if it provides further detail. For example, if "x-ray of the knee" is written in, the procedure is coded to the ICD-9-CM, but the x-ray checkbox is checked to provide a summary statistic of x-rays. Therefore, in order to avoid doublecounting, results from the write-in fields for x-rays should not be added to results for the x-ray checkbox, etc.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
55	1	110	[SERVICES] Were any diagnostic/screening or non-medication treatment services ordered or provided at this visit? 0 = No services were reported 1 = At least one service was reported 0 = No, 1 = Yes
56	1	111	[BREAST] Breast exam
57	1	112	[FOOT] Foot exam
58	1	113	[PELVIC] Pelvic exam
59	1	114	[RECTAL] Rectal exam
60	1	115	[RETINAL] Retinal exam
61	1	116	[SKIN] Skin exam
62	1	117	[DEPRESS] Depression screening exam
63	1	118	[ANYIMAGE] (derived from PRF Q7, boxes 9-16) This item was created during data processing and indicates whether any of the imaging boxes were checked.
64	1	119	[XRAY] X-ray
65	1	120	[BONEDENS] Bone mineral density
66	1	121	[CATSCAN] CT Scan
67	1	122	[ECHOCARD] Echocardiogram
68	1	123	[OTHULTRA] Other ultrasound
69	1	124	[MAMMO] Mammography
70	1	125	[MRI] MRI
71	1	126	[OTHIMAGE] Other imaging
72	1	127	[CBC] Complete blood count
73	1	128	[GLUCOSE] Glucose
74	1	129	[HGBA] HgbA1C (glycohemoglobin)
75	1	130	[CHOLEST] Lipids/Cholesterol
76	1	131	[PSA] PSA (Prostate specific antigen)
77	1	132	[OTHERBLD] Other blood test
78	1	133	[BIOPSY] Biopsy
79	1	134	[CHLAMYD] Chlamydia test
80	1	135	[EKG] EKG/ECG
81	1	136	[HIVTEST] HIV Test
82	1	137	[HPVDNA] HPV DNA test
83	1	138	[PAP] PAP test
84	1	139	[PREGTEST] Pregnancy/HCG test
85	1	140	[URINE] Urinalysis (UA)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
86	1	141	[SIGCOLON] (derived from PRF Q7, box 23, 24 and 34 and PRF Q9, box 14 and 15.) This item was created during data processing and indicates whether any type of sigmoidoscopy/colonoscopy was ordered or performed at the visit, based on write-in procedure entries. It is a summary variable only and should not be added to results from the write-in procedure fields.
87	1	142	[EXAM] Examination This item was created during data processing and indicates whether any of the write-in procedures reflect an ICD-9-CM code indexed specifically to Examinations. It is a summary variable only and should not be added to results from the write-in procedure fields.
88	1	143	[HTTAKE] Height taken (derived from PRF Q6)
89	1	144	[WTTAKE] Weight taken (derived from PRF Q6)
90	1	145	[TEMPTAKE] Temperature taken (derived from PRF Q6)
91	1	146	[BLODPRES] Blood pressure taken (derived from PRF Q6)
92	1	147	[CAM] Complementary alternative medicine
93	1	148	[DME] Durable medical equipment
94	1	149	[HOMEHLTH] Home health care
95	1	150	[PT] Physical therapy
96	1	151	[RADTHER] Radiation therapy
97	1	152	[SPOCTHER] Speech/Occupational therapy
98	1	153	[PSYCHOTH] Psychotherapy
99	1	154	[OTHMNTL] Other mental health counseling
100	1	155	[EXCISION] Excision
101	1	156	[WOUND] Wound care
102	1	157	[CAST] Cast
103	1	158	[SPLINT] Splint or wrap
104	1	159	[OTHSERV] Other diagnostic/screening service or non-medication treatment This created checkbox reflects the presence of at least one write-in procedure, combining data from items 7 and 9. Procedures 1-9 are derived from the write-in fields in items 7 and 9. To get a complete picture of the number and type of procedures reported at a visit, data users should include results from all of the procedure fields.
105	4	160-163	[PROC1] Procedure #1 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. -9 = Blank 0101-999 = 01.01-99.99

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
106	4	164-167	[PROC2] Procedure # 2 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. -9 = Blank 0101-999 = 01.01-99.99
107	4	168-171	[PROC3] Procedure # 3 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. -9 = Blank 0101-999 = 01.01-99.99
108	4	172-175	[PROC4] Procedure #4 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. -9 = Blank 0101-999 = 01.01-99.99
109	4	176-179	[PROC5] Procedure #5 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. -9 = Blank 0101-999 = 01.01-99.99
110	4	180-183	[PROC6] Procedure #6 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. -9 = Blank 0101-999 = 01.01-99.99
111	4	184-187	[PROC7] Procedure #7 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. -9 = Blank 0101-999 = 01.01-99.99

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
112	4	188-191	[PROC8] Procedure #8 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. -9 = Blank 0101-999 = 01.01-99.99
113	4	192-195	[PROC9] Procedure #9 (ICD-9-CM, Vol.3, Procedure Classification) A left-justified alphanumeric code with an implied decimal after the first two digits; inapplicable fourth digits have a dash inserted. -9 = Blank 0101-999 = 01.01-99.99
114	2	196-197	[TOTSERV] Total number of diagnostic/screening services and non-medication treatment checkboxes and write-in entries (adjusted to avoid doublecounting between procedures that could be reported as both a checkbox and with more detail in the write-in field) 0-21 (21 was the highest number reported in 2011) HEALTH EDUCATION (from PRF Q8)
115	1	198	[HLTHED] Was any health education ordered or provided at this visit? 0 = No 1 = Yes 2 = No answer (Entire item blank, including "None" box.) 0 = No, 1 = Yes
116	1	199	[ASTHMAED] Asthma education
117	1	200	[DIETNUTR] Diet/Nutrition
128	1	201	[EXERCISE] Exercise
119	1	202	[FAMPLAN] Family planning/Contraception
120	1	203	[GRWTHDEV] Growth/Development
121	1	204	[INJPREV] Injury prevention
122	1	205	[STRESMGT] Stress management
123	1	206	[TOBACED] Tobacco use/Exposure
124	1	207	[WTREDUC] Weight reduction
125	1	208	[OTHLTHED] Other health education
126	2	209-210	[TOTHLTED] Total health education ordered or provided -9 = Entire item blank 0-9

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			MEDICATIONS & IMMUNIZATIONS (See page 22 for more information. See Appendix III for Code List.) (from PRF Q10)
127	1	211	[MED] WERE MEDICATIONS OR IMMUNIZATIONS ORDERED OR PROVIDED AT THIS VISIT? 0 = No 1 = Yes 2 = Entire item blank, including "None" box
128	5	212-216	[MED1] MEDICATION #1 -9 = Blank 00001-99227 = 00001-99227 99980 = Unknown Entry; Other 99999 = Illegible Entry
129	5	217-221	[MED2] MEDICATION #2 -9 = Blank 00001-99227 = 00001-99227 99980 = Unknown Entry; Other 99999 = Illegible Entry
130	5	222-226	[MED3] MEDICATION #3 -9 = Blank 00001-99227 = 00001-99227 99980 = Unknown Entry; Other 99999 = Illegible Entry
131	5	227-231	[MED4] MEDICATION #4 -9 = Blank 00001-99227 = 00001-99227 99980 = Unknown Entry; Other 99999 = Illegible Entry
132	5	232-236	[MED5] MEDICATION #5 -9 = Blank 00001-99227 = 00001-99227 99980 = Unknown Entry; Other 99999 = Illegible Entry
133	5	237-241	[MED6] MEDICATION #6 -9 = Blank 00001-99227 = 00001-99227 99980 = Unknown Entry; Other 99999 = Illegible Entry

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
134	5	242-246	[MED7] MEDICATION #7 -9 = Blank 00001-99227 = 00001-99227 99980 = Unknown Entry; Other 99999 = Illegible Entry
135	5	247-251	[MED8] MEDICATION #8 -9 = Blank 00001-99227 = 00001-99227 99980 = Unknown Entry; Other 99999 = Illegible Entry
136	2	252-253	[NCMED1] Was medication #1 new or continued? -9 = Blank -7 = Not applicable (no drug listed) 1 = New 2 = Continued 3 = Both "New" and "Continued" were checked
137	2	254-255	[NCMED2] Was medication #2 new or continued? See NCMED1.
138	2	256-257	[NCMED3] Was medication #3 new or continued? See NCMED1.
139	2	258-259	[NCMED4] Was medication #4 new or continued? See NCMED1.
140	2	260-261	[NCMED5] Was medication #5 new or continued? See NCMED1.
141	2	262-263	[NCMED6] Was medication #6 new or continued? See NCMED1.
142	2	264-265	[NCMED7] Was medication #7 new or continued? See NCMED1.
143	2	266-267	[NCMED8] Was medication #8 new or continued? See NCMED1
144	1	268	[NUMNEW] NUMBER OF NEW MEDICATIONS CODED 0 – 8

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
145	1	269	[NUMCONT] NUMBER OF CONTINUED MEDICATIONS CODED 0 – 8 NOTE: For NUMNEW and NUMCONT, the value '0' can reflect the following situations: for NUMNEW, a) no drug listed; b) drug listed as continued medication only; or c) drug listed but unknown whether new or continued; for NUMCONT, a) no drug listed; b) drug listed as new medication only, or c) drug listed but unknown whether new or continued
146	1	270	[NUMMED] NUMBER OF MEDICATIONS CODED 0 – 8 PROVIDERS SEEN (from PRF Q11) 0 = No, 1 = Yes
147	1	271	[NOPROVID] No answer to item
148	1	272	[PHYS] Physician
149	1	273	[PHYSASST] Physician assistant
150	1	274	[NPNMW] Nurse practitioner/Midwife
151	1	275	[RNLPN] RN/LPN
152	1	276	[MHP] Mental health provider
153	1	277	[OTHPROV] Other provider VISIT DISPOSITION (from PRF Q12) 0 = No, 1 = Yes
154	1	278	[NODISP] No answer to item
155	1	279	[REFOTHMD] Refer to other physician
156	1	280	[RETAPPT] Return at specified time
157	1	281	[REFERED] Refer to emergency department/Admit to hospital
158	1	282	[OTHDISP] Other visit disposition
159	3	283-285	[TIMEMD] TIME SPENT WITH MD (in minutes) (from PRF Q13) 0-239 240 = 240 or more
160	6	286-291	[PATWT] PATIENT VISIT WEIGHT (See page 27 in Section I) A right-justified integer developed by NCHS staff for the purpose of producing national estimates from sample data. 42-212046

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
161	1	292	[REGION] GEOGRAPHIC REGION (Based on actual location of the practice.) 1= Northeast 2= Midwest 3= South 4= West
162	1	293	[MSA] METROPOLITAN/NON-METROPOLITAN STATUS (Based on actual location in conjunction with the definition of the Bureau of the Census and the U.S. Office of Management and Budget.) 1 = MSA (Metropolitan Statistical Area) 2 = Non-MSA (includes micropolitan statistical areas)
163	1	294	[MDDO] TYPE OF DOCTOR 1 = M.D. - Doctor of Medicine 2 = D.O. - Doctor of Osteopathy
164	4	295-298	[PHYCODE] PHYSICIAN CODE - A unique code assigned to all records from a particular physician. Some codes may have been modified as part of the disclosure avoidance process. 31-7051
165	3	299-301	[PATCODE] PATIENT CODE - A number assigned to identify each individual record from a particular physician. 1-56

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

IMPUTED FIELDS

0 = Not imputed
1 = Imputed

166	1	302	[BDATEFL] Patient birth date
167	1	303	[SEXFL] Patient sex
168	1	304	[ETHNICFL] Patient ethnicity
169	1	305	[RACERFL] Patient race
170	1	306	[SENBEFL] Has patient been seen in your practice before?
171	1	307	[PASTFL] If yes, how many past visits in last 12 months?
172	1	308	[TIMEMDFL] Time spent with physician (minutes)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
DRUG-RELATED INFO FOR MEDICATION #1			
NOTE: Starting with the 2006 data release, all drug codes based on entry name (using NCHS' standard classification system) were also assigned a unique generic drug code from Multum's Lexicon Drug Database, where possible. The structure of the Multum database is such that multiple ingredient drugs are assigned a single generic drug code encompassing all of a drug's ingredients rather than being assigned generic drug codes for each ingredient, as in past years of NAMCS drug data. All Multum codes start with the letter "d" but there were some drugs reported in NAMCS that could not be assigned a code in Multum. For 2006 and 2007, these received a prefix of either "a" (when ingredients could be determined) or "c" (when ingredients could not be determined). Beginning with 2008, the use of "a" and "c" codes was replaced with "n" codes. For more on the structure of the drug data (including information on therapeutic class and drug ingredients, please see page 22.)			
173	6	309-314	[DRUGID1] DRUG ID (See p. 152 for more information.) a07001-a71066 = NCHS code (for drugs not found in Multum but for which ingredients could be determined, for drugs added to the database for survey years 2006 and 2007) c00002-c07003 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d07757 = Multum code n0000-n11008 = NCHS code (for drugs not found in Multum that were added to the database beginning with survey year 2008)
174	1	315	[PRESCR1] PRESCRIPTION STATUS CODE 1 = Prescription Drug 4 = Illicit [not used in NAMCS] 2 = Nonprescription Drug 5 = Both Prescription and Over-the-Counter 3 = Undetermined
175	1	316	[CONTSUB1] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II 5 = Schedule V 8 = Multiple Schedules 3 = Schedule III 6 = No Control 4 = Schedule IV 7 = Undetermined
176	1	317	[COMSTAT1] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
177	3	318-320	[RX1CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. " " = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
178	3	321-323	[RX1CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
179	3	324-326	[RX1CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
180	3	327-329	[RX1CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
DRUG CATEGORY LEVELS			
See RX1CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.			
181	3	330-332	[RX1V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
182	3	333-335	[RX1V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
183	3	336-338	[RX1V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
184	3	339-341	[RX1V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
185	3	342-344	[RX1V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
186	3	345-347	[RX1V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
187	3	348-350	[RX1V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
188	3	351-353	[RX1V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
189	3	354-356	[RX1V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
190	3	357-359	[RX1V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
191	3	360-362	[RX1V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
192	3	363-365	[RX1V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			DRUG-RELATED INFO FOR MEDICATION #2
193	6	366-371	[DRUGID2] Drug ID (See p. 152 for more information.) a07001-a71066 = NCHS code (for drugs not found in Multum but for which ingredients could be determined, for drugs added to the database for survey years 2006 and 2007) c00002-c07003 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d07757 = Multum code n0000-n11008 = NCHS code (for drugs not found in Multum that were added to the database beginning with survey year 2008)
194	1	372	[PRESCR2] PRESCRIPTION STATUS CODE 1 = Prescription Drug 4 = Illicit [not used in NAMCS] 2 = Nonprescription Drug 5 = Both Prescription and 3 = Undetermined Over-the-Counter
195	1	373	[CONTSUB2] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II 5 = Schedule V 8 = Multiple Schedules 3 = Schedule III 6 = No Control 4 = Schedule IV 7 = Undetermined
196	1	374	[COMSTAT2] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
197	3	375-377	[RX2CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. “ “ = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
198	3	378-380	[RX2CAT2] MULTUM DRUG CATEGORY # 2 See RX2CAT1.
199	3	381-383	[RX2CAT3] MULTUM DRUG CATEGORY # 3 See RX2CAT1.
200	3	384-386	[RX2CAT4] MULTUM DRUG CATEGORY # 4 See RX2CAT1.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
DRUG CATEGORY LEVELS			
See RX2CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.			
201	3	387-389	[RX2V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
202	3	390-392	[RX2V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
203	3	393-395	[RX2V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
204	3	396-398	[RX2V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
205	3	399-401	[RX2V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
206	3	402-404	[RX2V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
207	3	405-407	[RX2V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
208	3	408-410	[RX2V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
209	3	411-413	[RX2V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
210	3	414-416	[RX2V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
211	3	417-419	[RX2V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
212	3	420-422	[RX2V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			DRUG-RELATED INFO FOR MEDICATION #3
213	6	423-428	[DRUGID3] Drug ID (See p. 152 for more information.) a07001-a71066 = NCHS code (for drugs not found in Multum but for which ingredients could be determined, for drugs added to the database for survey years 2006 and 2007) c00002-c07003 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d07757 = Multum code n0000-n11008 = NCHS code (for drugs not found in Multum that were added to the database beginning with survey year 2008)
214	1	429	[PRESCR3] PRESCRIPTION STATUS CODE 1 = Prescription Drug 4 = Illicit [not used in NAMCS] 2 = Nonprescription Drug 5 = Both Prescription and 3 = Undetermined Over-the-Counter
215	1	430	[CONTSUB3] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II 5 = Schedule V 8 = Multiple Schedules 3 = Schedule III 6 = No Control 4 = Schedule IV 7 = Undetermined
216	1	431	[COMSTAT3] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
217	3	432-434	[RX3CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. “ “ = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
218	3	435-437	[RX3CAT2] MULTUM DRUG CATEGORY # 2 See RX3CAT1.
219	3	438-440	[RX3CAT3] MULTUM DRUG CATEGORY # 3 See RX3CAT1.
220	3	441-443	[RX3CAT4] MULTUM DRUG CATEGORY # 4 See RX3CAT1.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
DRUG CATEGORY LEVELS			
See RX3CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.			
221	3	444-446	[RX3V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
222	3	447-449	[RX3V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
223	3	450-452	[RX3V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
224	3	453-455	[RX3V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
225	3	456-458	[RX3V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
226	3	459-461	[RX3V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
227	3	462-464	[RX3V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
228	3	465-467	[RX3V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
229	3	468-470	[RX3V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
230	3	471-473	[RX3V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
231	3	474-476	[RX3V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
232	3	477-479	[RX3V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			DRUG-RELATED INFO FOR MEDICATION #4
233	6	480-485	[DRUGID4] Drug ID (See p. 152 for more information.) a07001-a71066 = NCHS code (for drugs not found in Multum but for which ingredients could be determined, for drugs added to the database for survey years 2006 and 2007) c00002-c07003 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d07757 = Multum code n0000-n11008 = NCHS code (for drugs not found in Multum that were added to the database beginning with survey year 2008)
234	1	486	[PRESCR4] PRESCRIPTION STATUS CODE 1 = Prescription Drug 4 = Illicit [not used in NAMCS] 2 = Nonprescription Drug 5 = Both Prescription and 3 = Undetermined Over-the-Counter
235	1	487	[CONTSUB4] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II 5 = Schedule V 8 = Multiple Schedules 3 = Schedule III 6 = No Control 4 = Schedule IV 7 = Undetermined
236	1	488	[COMSTAT4] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
237	3	489-491	[RX4CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. “ “ = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
238	3	492-494	[RX4CAT2] MULTUM DRUG CATEGORY # 2 See RX4CAT1.
239	3	495-497	[RX4CAT3] MULTUM DRUG CATEGORY # 3 See RX4CAT1.
240	3	498-500	[RX4CAT4] MULTUM DRUG CATEGORY # 4 See RX4CAT1.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
DRUG CATEGORY LEVELS			
See RX4CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.			
241	3	501-503	[RX4V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
242	3	504-506	[RX4V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
243	3	507-509	[RX4V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
244	3	510-512	[RX4V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
245	3	513-515	[RX4V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
246	3	516-518	[RX4V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
247	3	519-521	[RX4V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
248	3	522-524	[RX4V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
249	3	525-527	[RX4V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
250	3	528-530	[RX4V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
251	3	531-533	[RX4V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
252	3	534-536	[RX4V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			DRUG-RELATED INFO FOR MEDICATION #5
253	6	537-542	[DRUGID5] Drug ID (See p. 152 for more information.) a07001-a71066 = NCHS code (for drugs not found in Multum but for which ingredients could be determined, for drugs added to the database for survey years 2006 and 2007) c00002-c07003 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d07757 = Multum code n0000-n11008 = NCHS code (for drugs not found in Multum that were added to the database beginning with survey year 2008)
254	1	543	[PRESCR5] PRESCRIPTION STATUS CODE 1 = Prescription Drug 4 = Illicit [not used in NAMCS] 2 = Nonprescription Drug 5 = Both Prescription and 3 = Undetermined Over-the-Counter
255	1	544	[CONTSUB5] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II 5 = Schedule V 8 = Multiple Schedules 3 = Schedule III 6 = No Control 4 = Schedule IV 7 = Undetermined
256	1	545	[COMSTAT5] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
257	3	546-548	[RX5CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. “ “ = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
258	3	549-551	[RX5CAT2] MULTUM DRUG CATEGORY # 2 See RX3CAT1.
259	3	552-554	[RX5CAT3] MULTUM DRUG CATEGORY # 3 See RX3CAT1.
260	3	555-557	[RX5CAT4] MULTUM DRUG CATEGORY # 4 See RX3CAT1.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
DRUG CATEGORY LEVELS			
See RX5CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.			
261	3	558-560	[RX5V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
262	3	561-563	[RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
263	3	564-566	[RX5V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
264	3	567-569	[RX5V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
265	3	570-572	[RX5V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
266	3	573-575	[RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
267	3	576-578	[RX5V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
268	3	579-581	[RX5V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
269	3	582-584	[RX5V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
270	3	585-587	[RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
271	3	588-590	[RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
272	3	591-593	[RX5V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			DRUG-RELATED INFO FOR MEDICATION #6
273	6	594-599	[DRUGID6] Drug ID (See p. 152 for more information.) a07001-a71066 = NCHS code (for drugs not found in Multum but for which ingredients could be determined, for drugs added to the database for survey years 2006 and 2007) c00002-c07003 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d07757 = Multum code n0000-n11008 = NCHS code (for drugs not found in Multum that were added to the database beginning with survey year 2008)
274	1	600	[PRESCR6] PRESCRIPTION STATUS CODE 1 = Prescription Drug 4 = Illicit [not used in NAMCS] 2 = Nonprescription Drug 5 = Both Prescription and 3 = Undetermined Over-the-Counter
275	1	601	[CONTSUB6] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II 5 = Schedule V 8 = Multiple Schedules 3 = Schedule III 6 = No Control 4 = Schedule IV 7 = Undetermined
276	1	602	[COMSTAT6] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
277	3	603-605	[RX6CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 25. The complete Multum classification is shown in Appendix III. “ “ = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
278	3	606-608	[RX6CAT2] MULTUM DRUG CATEGORY # 2 See RX6CAT1.
279	3	609-611	[RX6CAT3] MULTUM DRUG CATEGORY # 3 See RX6CAT1.
280	3	612-614	[RX6CAT4] MULTUM DRUG CATEGORY # 4 See RX6CAT1.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
DRUG CATEGORY LEVELS			
See RX6CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.			
281	3	615-617	[RX6V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
282	3	618-620	[RX6V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
283	3	621-623	[RX6V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
284	3	624-626	[RX6V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
285	3	627-629	[RX6V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
286	3	630-632	[RX6V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
287	3	633-635	[RX6V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
288	3	636-638	[RX6V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
289	3	639-641	[RX6V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
290	3	642-644	[RX6V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
291	3	645-647	[RX6V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
292	3	648-650	[RX6V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			DRUG-RELATED INFO FOR MEDICATION #7
293	6	651-656	DRUGID7] Drug ID (See p. 152 for more information.) a07001-a71066 = NCHS code (for drugs not found in Multum but for which ingredients could be determined, for drugs added to the database for survey years 2006 and 2007) c00002-c07003 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d07757 = Multum code n0000-n11008 = NCHS code (for drugs not found in Multum that were added to the database beginning with survey year 2008)
294	1	657	[PRESCR7] PRESCRIPTION STATUS CODE 1 = Prescription Drug 4 = Illicit [not used in NAMCS] 2 = Nonprescription Drug 5 = Both Prescription and 3 = Undetermined Over-the-Counter
295	1	658	[CONTSUB7] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II 5 = Schedule V 8 = Multiple Schedules 3 = Schedule III 6 = No Control 4 = Schedule IV 7 = Undetermined
296	1	659	[COMSTAT7] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
297	3	660-662	[RX7CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. “ “ = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
298	3	663-665	[RX7CAT2] MULTUM DRUG CATEGORY # 2 See RX7CAT1.
299	3	666-668	[RX7CAT3] MULTUM DRUG CATEGORY # 3 See RX7CAT1.
300	3	669-671	[RX7CAT4] MULTUM DRUG CATEGORY # 4 See RX7CAT1.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
DRUG CATEGORY LEVELS			
See RX7CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.			
301	3	672-674	[RX7V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
302	3	675-677	[RX7V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
303	3	678-680	[RX7V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
304	3	681-683	[RX7V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
305	3	684-686	[RX7V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
306	3	687-689	[RX7V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
307	3	690-692	[RX7V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
308	3	693-695	[RX7V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
309	3	696-698	[RX7V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
310	3	699-701	[RX7V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
311	3	702-704	[RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
312	3	705-707	[RX7V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			DRUG-RELATED INFO FOR MEDICATION #8
313	6	708-713	[DRUGID8] Drug ID (See p. 152 for more information.) a07001-a71066 = NCHS code (for drugs not found in Multum but for which ingredients could be determined, for drugs added to the database for survey years 2006 and 2007) c00002-c07003 = NCHS code (for drugs not found in Multum and with undetermined ingredients) d00001-d07757 = Multum code n0000-n11008 = NCHS code (for drugs not found in Multum that were added to the database beginning with survey year 2008)
314	1	714	[PRESCR8] PRESCRIPTION STATUS CODE 1 = Prescription Drug 4 = Illicit [not used in NAMCS] 2 = Nonprescription Drug 5 = Both Prescription and 3 = Undetermined Over-the-Counter
315	1	715	[CONTSUB8] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II 5 = Schedule V 8 = Multiple Schedules 3 = Schedule III 6 = No Control 4 = Schedule IV 7 = Undetermined
316	1	716	[COMSTAT8] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined
317	3	717-719	[RX8CAT1] MULTUM DRUG CATEGORY # 1 Reflects the most detailed therapeutic level to which the drug can be classified. For some drugs, Multum Level 1 (broadest level) is the most detailed, while others can be coded to Level 2, but the majority can be coded to Level 3 (most detailed level). For more on the Multum classification system, please see page 22. The complete Multum classification is shown in Appendix III. “ “ = Blank/Not applicable 001 - 899 = Drug category 999 = Undetermined category
318	3	720-722	[RX8CAT2] MULTUM DRUG CATEGORY # 2 See RX8CAT1.
319	3	723-725	[RX8CAT3] MULTUM DRUG CATEGORY # 3 See RX8CAT1.
320	3	726-728	[RX8CAT4] MULTUM DRUG CATEGORY # 4 See RX8CAT1.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
DRUG CATEGORY LEVELS			
See RX8CAT1 for general coding conventions that apply to all Multum drug categories. Complete Multum classification scheme is shown in Appendix III.			
321	3	729-731	[RX8V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
322	3	732-734	[RX8V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
323	3	735-737	[RX8V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
324	3	738-740	[RX8V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
325	3	741-743	[RX8V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
326	3	744-746	[RX8V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
327	3	747-749	[RX8V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
328	3	750-752	[RX8V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
329	3	753-755	[RX8V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
330	3	756-758	[RX8V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
331	3	759-761	[RX8V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
332	3	762-764	[RX8V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

The following items were collected using the Physician Induction Interview form at the start of the survey process. All of them pertain to aspects of the physician's practice.

333	1	765	[RETYPOFF] TYPE OF OFFICE SETTING FOR THIS VISIT 1 = Private solo or group practice 2 = Free standing clinic/urgicenter (not part of hospital emergency department or outpatient department) 3 = Community health center 4 = Mental health center 5 = Non-Federal government clinic 6 = Family planning clinic 7 = Health maintenance organization (HMO) or other prepaid practice 8 = Faculty Practice Plan 9 = Other
334	2	766-767	[SOLO] IS THIS A SOLO PRACTICE? -9 = Blank 1 = Yes 2 = No
335	2	768-769	[EMPSTAT] EMPLOYMENT STATUS OF PHYSICIAN -9 = Blank 1 = Owner 2 = Employee 3 = Contractor
336	2	770-771	[OWNS] WHO OWNS THE PRACTICE? -9 = Blank 1 = Physician or physician group 2 = Health Maintenance Organization (HMO) 3 = Community health center 4 = Medical/Academic health center 5 = Other hospital 6 = Other health care corporation 7 = Other
337	2	772-773	[PATEVEN] DOES PHYSICIAN SEE PATIENTS IN THE OFFICE DURING THE EVENING OR ON WEEKENDS? -9 = Blank -8 = Don't know 1 = Yes 2 = No

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			DURING LAST NORMAL WEEK OF PRACTICE, DID PHYSICIAN MAKE ENCOUNTERS OF THE FOLLOWING TYPES WITH PATIENTS:
338	2	774-775	[NHVISR] NURSING HOME VISITS -9 = Blank 0 = No 1 = Yes
339	2	776-777	[HOMVISR] OTHER HOME VISITS -9 = Blank 0 = No 1 = Yes
340	2	778-779	[HOSVISR] HOSPITAL VISITS -9 = Blank 0 = No 1 = Yes
341	2	780-781	[TELCONR] TELEPHONE CONSULTS -9 = Blank 0 = No 1 = Yes
342	2	782-783	[ECONR] INTERNET/EMAIL CONSULTS -9 = Blank 0 = No 1 = Yes
343	2	784-785	[EBILLANY] DOES YOUR PRACTICE SUBMIT ANY CLAIMS ELECTRONICALLY (ELECTRONIC BILLING)? NOTE: This item is similar to last year's item EBILLREC, but the response categories changed sufficiently in 2011 that it was renamed in order to avoid confusion with the old EBILLREC item format. -9 = Blank -8 = Don't know 1 = Yes 2 = No

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
344	2	786-787	<p>[EINSELIG] DO YOUR OR YOUR STAFF VERIFY AN INDIVIDUAL PATIENT'S INSURANCE ELIGIBILITY ELECTRONICALLY WITH RESULTS RETURNED IMMEDIATELY?</p> <p>-9 = Blank -8 = Unknown 1 = Yes, with a stand-alone practice management system 2 = Yes, with an EMR/EHR system 3 = Yes, using another system 4 = No</p>
345	2	788-789	<p>[EMEDREC] DOES YOUR PRACTICE USE AN ELECTRONIC MEDICAL RECORD OR ELECTRONIC HEALTH RECORD (EMR/EHR) SYSTEM? DO NOT INCLUDE BILLING RECORDS SYSTEMS.</p> <p>-9 = Blank -8 = Don't know 1 = Yes, all electronic 2 = Yes, part paper and part electronic 3 = No</p>
346	2	790-791	<p>[EMRINS] AT YOUR PRACTICE, ARE THERE PLANS FOR INSTALLING A NEW EMR/EHR SYSTEM WITHIN THE NEXT 18 MONTHS?</p> <p>-9 = Blank -8 = Unknown 1 = Yes 2 = No 3 = Maybe</p>
<p>Note: On the data collection instrument for 2011, categories for EDEMOGO through EIMMREGO were as follows: 1 (yes), 2 (yes but turned off or not used), 3 (no), and 4 (unknown). These values have been recoded on the public use file to maintain consistency with previous years of data when the order was slightly different. Also, in previous years, the value of 3 was used for the 'unknown' checkbox. Since responses of 'unknown' have been standardized during data processing to -8 for all items since 2007, the value of 3 is not used below.</p>			
347	2	792-793	<p>[EDEMOG] DOES YOUR PRACTICE HAVE A COMPUTERIZED SYSTEM FOR RECORDING PATIENT HISTORY AND DEMOGRAPHIC INFORMATION?</p> <p>-9 = Blank -8 = Unknown 1 = Yes 2 = No 4 = Turned off</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
348	2	794-795	[EPROLST] IF YOUR PRACTICE HAS A COMPUTERIZED SYSTEM FOR RECORDING PATIENT HISTORY AND DEMOGRAPHIC INFORMATION, DOES THIS INCLUDE A PATIENT PROBLEM LIST? -9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No 4 = Turned off
349	2	796-797	[EPNOTES] DOES YOUR PRACTICE HAVE A COMPUTERIZED SYSTEM FOR RECORDING CLINICAL NOTES? -9 = Blank -8 = Unknown 1 = Yes 2 = No 4 = Turned off
350	2	798-799	[EMEDALG] IF YOUR PRACTICE HAS A COMPUTERIZED SYSTEM FOR RECORDING CLINICAL NOTES, DO THEY INCLUDE A COMPREHENSIVE LIST OF THE PATIENT'S MEDICATIONS AND ALLERGIES? -9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No 4 = Turned off
351	2	800-801	[ECPOE] DOES YOUR PRACTICE HAVE A COMPUTERIZED SYSTEM FOR ORDERING PRESCRIPTIONS? -9 = Blank -8 = Unknown 1 = Yes 2 = No 4 = Turned off
352	2	802-803	[ESCRIP] IF YOUR PRACTICE HAS A COMPUTERIZED SYSTEM FOR ORDERING PRESCRIPTIONS, ARE PRESCRIPTIONS SENT ELECTRONICALLY TO THE PHARMACY? -9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No 4 = Turned off

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
353	2	804-805	[EWARN] IF YOUR PRACTICE HAS A COMPUTERIZED SYSTEM FOR ORDERING PRESCRIPTIONS, ARE WARNINGS OF DRUG INTERACTIONS OR CONTRAINDICATIONS PROVIDED? -9 = Blank -8 = Unknown 1 = Yes 2 = No 4 = Turned off
354	2	806-807	[EREMIND] DOES YOUR PRACTICE HAVE A COMPUTERIZED SYSTEM FOR PROVIDING REMINDERS FOR GUIDELINE-BASED INTERVENTIONS OR SCREENING TESTS? -9 = Blank -8 = Unknown 1 = Yes 2 = No 4 = Turned off
355	2	808-809	[ECTOE] DOES YOUR PRACTICE HAVE A COMPUTERIZED SYSTEM FOR ORDERING LAB TESTS? -9 = Blank -8 = Unknown 1 = Yes 2 = No 4 = Turned off
356	2	810-811	[EORDER] IF YOUR PRACTICE HAS A COMPUTERIZED SYSTEM FOR ORDERING LAB TESTS, ARE ORDERS SENT ELECTRONICALLY? -9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No 4 = Turned off
357	2	812-813	[ESETS] DOES YOUR PRACTICE HAVE A COMPUTERIZED SYSTEM FOR PROVIDING STANDARD ORDER SETS RELATED TO A PARTICULAR CONDITION OR PROCEDURE? -9 = Blank -8 = Unknown 1 = Yes 2 = No 4 = Turned off

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
358	2	814-815	[ERESULT] DOES YOUR PRACTICE HAVE A COMPUTERIZED SYSTEM FOR VIEWING LAB RESULTS? -9 = Blank -8 = Unknown 1 = Yes 2 = No 4 = Turned off
359	2	816-817	[ERESEHR] IF YOUR PRACTICE HAS A COMPUTERIZED SYSTEM FOR VIEWING LAB RESULTS, ARE RESULTS INCORPORATED IN EMR/EHR? -9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No 4 = Turned off
360	2	818-819	[EIMGRES] DOES YOUR PRACTICE HAVE A COMPUTERIZED SYSTEM FOR VIEWING IMAGING RESULTS? -9 = Blank -8 = Unknown 1 = Yes 2 = No 4 = Turned off
361	2	820-821	[EQOC] DOES YOUR PRACTICE HAVE A COMPUTERIZED SYSTEM FOR VIEWING DATA ON QUALITY OF CARE MEASURES? -9 = Blank -8 = Unknown 1 = Yes 2 = No 4 = Turned off
362	2	822-823	[EIMMREG] DOES YOUR PRACTICE HAVE A COMPUTERIZED SYSTEM FOR ELECTRONIC REPORTING TO IMMUNIZATION REGISTRIES? -9 = Blank -8 = Unknown 1 = Yes 2 = No 4 = Turned off

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
363	2	824-825	[EPUBHLTH] DOES YOUR PRACTICE HAVE A COMPUTERIZED SYSTEM FOR PUBLIC HEALTH REPORTING? -9= Blank -8= Unknown 1= Yes 2= No 4= Turned off
364	2	826-827	[ENOTDISO] IF YOUR PRACTICE HAS A COMPUTERIZED SYSTEM FOR PUBLIC HEALTH REPORTING, ARE NOTIFIABLE DISEASES SENT ELECTRONICALLY? -9= Blank -8= Unknown -7= Not applicable 1= Yes 2= No 4= Turned off
365	2	828-829	[ESUM] DOES YOUR PRACTICE HAVE A COMPUTERIZED SYSTEM FOR PROVIDING PATIENTS WITH CLINICAL SUMMARIES FOR EACH VISIT? -9= Blank -8= Unknown 1= Yes 2= No 4= Turned off
366	2	830-831	[EMSG] DOES YOUR PRACTICE HAVE A COMPUTERIZED SYSTEM FOR EXCHANGING SECURE MESSAGES WITH PATIENTS? -9= Blank -8= Unknown 1= Yes 2= No 4= Turned off IF ORDERS FOR PRESCRIPTIONS OR LAB TESTS ARE SUBMITTED ELECTRONICALLY, WHO SUBMITS THEM? (Unedited, see page 2 for more information.) 0 = Box is not marked 1 = Box is marked
367	1	832	[EWHOPRAC] Prescribing practitioner
368	1	833	[EWHOOOTH] Other personnel
369	1	834	[EWHONOT] Prescriptions and lab tests are not submitted electronically
370	1	835	[EWHOUNK] Unknown

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			<p>IF ORDERS FOR PRESCRIPTIONS OR LAB TESTS ARE SUBMITTED ELECTRONICALLY, WHO SUBMITS THEM? (Edited in conjunction with ECTOE and ECPOE. See page 2 for more information.)</p> <p>0 = Box is not marked 1 = Box is marked -7 = Not applicable (prescriptions and lab tests are not submitted electronically)</p>
371	2	836-837	[EWHOPRACR] Prescribing practitioner
372	2	838-839	[EWHOOTHTR] Other personnel
373	2	840-841	[EWHONOTR] Prescriptions and lab tests are not submitted electronically
374	2	842-843	[EWHOUNKR] Unknown
375	2	844-845	<p>[EXCHSUM] DOES YOUR PRACTICE EXCHANGE PATIENT CLINICAL SUMMARIES ELECTRONICALLY WITH OTHER PROVIDERS?</p> <p>-9 = Blank -8 = Unknown 1 = Yes, send summaries only 2 = Yes, receive summaries only 3 = Yes, send and receive summaries 4 = No</p>
376	2	846-847	<p>[EXCHSUM1] IF YOUR PRACTICE EXCHANGES PATIENT CLINICAL SUMMARIES ELECTRONICALLY WITH OTHER PROVIDERS, IS IT THROUGH EMR/EHR VENDOR?</p> <p>-9=All boxes are blank for item -7=Not applicable (No or Unknown response on EXCHSUM) 0=Box is not marked 1=Box is marked</p>
377	2	848-849	<p>[EXCHSUM2] IF YOUR PRACTICE EXCHANGES PATIENT CLINICAL SUMMARIES ELECTRONICALLY WITH OTHER PROVIDERS, IS IT THROUGH HOSPITAL-BASED SYSTEM?</p> <p>-9=All boxes are blank for item -7=Not applicable (No or Unknown response on EXCHSUM) 0=Box is not marked 1=Box is marked</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
378	2	850-851	[EXCHSUM3] IF YOUR PRACTICE EXCHANGES PATIENT CLINICAL SUMMARIES ELECTRONICALLY WITH OTHER PROVIDERS, IS IT THROUGH HEALTH INFORMATION EXCHANGE OR STATE EXCHANGE? -9=All boxes are blank for item -7=Not applicable (No or Unknown response on EXCHSUM) 0=Box is not marked 1=Box is marked
379	2	852-853	[EXCHSUM4] IF YOUR PRACTICE EXCHANGES PATIENT CLINICAL SUMMARIES ELECTRONICALLY WITH OTHER PROVIDERS, IS IT THROUGH SECURE EMAIL ATTACHMENT? -9=All boxes are blank for item -7=Not applicable (No or Unknown response on EXCHSUM) 0=Box is not marked 1=Box is marked
380	2	854-855	[EXCHSUM5] IF YOUR PRACTICE EXCHANGES PATIENT CLINICAL SUMMARIES ELECTRONICALLY WITH OTHER PROVIDERS, IS IT THROUGH OTHER MEANS? -9=All boxes are blank for item -7=Not applicable (No or Unknown response on EXCHSUM) 0=Box is not marked 1=Box is marked
381	2	856-857	[PAYHITH] DOES YOUR PRACTICE HAVE PLANS TO APPLY FOR MEDICARE OR MEDICAID INCENTIVE PAYMENTS FOR MEANINGFUL USE OF HEALTH IT? -9 = Blank 1 = Yes 2 = Uncertain 3 = No
382	2	858-859	[PAYYRH] IN WHICH YEAR DOES YOUR PRACTICE EXPECT TO APPLY FOR THE MEANINGFUL USE PAYMENTS? -9 = Blank -8 = Unknown -7 = Not applicable 1 = 2011 2 = 2012 3 = After 2012
383	2	860-861	[PRMCARER] ROUGHLY, WHAT PERCENT OF YOUR PATIENT CARE REVENUE COMES FROM MEDICARE? -9 = Blank 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
384	2	862-863	[PRMAIDR] ROUGHLY, WHAT PERCENT OF YOUR PATIENT CARE REVENUE COMES FROM MEDICAID? -9 = Blank 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent
385	2	864-865	[PRPRVTR] ROUGHLY, WHAT PERCENT OF YOUR PATIENT CARE REVENUE COMES FROM PRIVATE INSURANCE? -9 = Blank 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent
386	2	866-867	[PRPATR] ROUGHLY, WHAT PERCENT OF YOUR PATIENT CARE REVENUE COMES FROM PATIENT PAYMENTS? -9 = Blank 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent
387	2	868-869	[PROTHR] ROUGHLY, WHAT PERCENT OF YOUR PATIENT CARE REVENUE COMES FROM OTHER SOURCES? (INCLUDING CHARITY, RESEARCH, CHAMPUS, VA, ETC.) -9 = Blank 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent
388	2	870-871	[MANCAREC] ROUGHLY, HOW MANY MANAGED CARE CONTRACTS DOES THIS PRACTICE HAVE, SUCH AS HMOS, PPOS, IPAS, AND POINT-OF-SERVICE PLANS? -9 = Blank 1 = None 2 = Less than 3 3 = 3-10 4 = More than 10

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
389	2	872-873	[PRMANR] ROUGHLY, WHAT PERCENTAGE OF THE PATIENT CARE REVENUE RECEIVED BY THIS PRACTICE COMES FROM (THESE) MANAGED CARE CONTRACTS? -9 = Blank 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent
390	2	874-875	[REVFFSR] ROUGHLY, WHAT PERCENT OF YOUR PATIENT CARE REVENUE COMES FROM USUAL, CUSTOMARY, AND REASONABLE FEE-FOR-SERVICE? -9 = Blank 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent
391	2	876-877	[REVDISCR] ROUGHLY, WHAT PERCENT OF YOUR PATIENT CARE REVENUE COMES FROM DISCOUNTED FEE-FOR-SERVICE? -9 = Blank 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent
392	2	878-879	[REVCAPR] ROUGHLY, WHAT PERCENT OF YOUR PATIENT CARE REVENUE COMES FROM CAPITATION? -9 = Blank 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent
393	2	880-881	[REVCASER] ROUGHLY, WHAT PERCENT OF YOUR PATIENT CARE REVENUE COMES FROM CASE RATES? -9 = Blank 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
394	2	882-883	[REVOTHR] ROUGHLY, WHAT PERCENT OF YOUR PATIENT CARE REVENUE COMES FROM OTHER SOURCES? -9 = Blank 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent
395	2	884-885	[ACEPTNEW] ARE YOU CURRENTLY ACCEPTING "NEW" PATIENTS INTO YOUR PRACTICE? -9 = Blank -8 = Don't know 1 = Yes 2 = No
396	2	886-887	[CAPITATE] FROM THOSE "NEW" PATIENTS, WHICH OF THE FOLLOWING TYPES OF PAYMENT DO YOU ACCEPT? - CAPITATED PRIVATE insurance -9 = Blank -8 = Don't know -7 = Not applicable 1 = Yes 2 = No
397	2	888-889	[NOCAP] FROM THOSE "NEW" PATIENTS, WHICH OF THE FOLLOWING TYPES OF PAYMENT DO YOU ACCEPT? – NON-CAPITATED PRIVATE insurance -9 = Blank -8 = Don't know -7 = Not applicable 1 = Yes 2 = No
398	2	888-889	[PRIVATE] FROM THOSE "NEW" PATIENTS, WHICH OF THE FOLLOWING TYPES OF PAYMENT DO YOU ACCEPT? – CAPITATED OR NON-CAPITATED PRIVATE INSURANCE (This is a recoded version of CAPITATE and NOCAP to produce a private insurance variable.) -9 = Blank -8 = Don't know -7 = Not applicable 1 = Yes 2 = No

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
399	2	890-891	[NMEDCARE] FROM THOSE "NEW" PATIENTS, WHICH OF THE FOLLOWING TYPES OF PAYMENT DO YOU ACCEPT? – MEDICARE -9 = Blank -8 = Don't know -7 = Not applicable 1 = Yes 2 = No
400	2	892-893	[NMEDCAID] FROM THOSE "NEW" PATIENTS, WHICH OF THE FOLLOWING TYPES OF PAYMENT DO YOU ACCEPT? – MEDICAID -9 = Blank -8 = Don't know -7 = Not applicable 1 = Yes 2 = No
401	2	894-895	[NWORKCMP] FROM THOSE "NEW" PATIENTS, WHICH OF THE FOLLOWING TYPES OF PAYMENT DO YOU ACCEPT? – WORKERS COMPENSATION -9 = Blank -8 = Don't know -7 = Not applicable 1 = Yes 2 = No
402	2	896-897	[NSELFPAY] FROM THOSE "NEW" PATIENTS, WHICH OF THE FOLLOWING TYPES OF PAYMENT DO YOU ACCEPT? – SELF-PAY -9 = Blank -8 = Don't know -7 = Not applicable 1 = Yes 2 = No
403	2	898-899	[NNOCHRG] FROM THOSE "NEW" PATIENTS, WHICH OF THE FOLLOWING TYPES OF PAYMENT DO YOU ACCEPT? – NO CHARGE -9 = Blank -8 = Don't know -7 = Not applicable 1 = Yes 2 = No
404	3	900-902	[SDAPPT] ROUGHLY, WHAT PERCENT OF YOUR DAILY VISITS ARE SAME DAY APPOINTMENTS? -9 = Blank 0-100

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
405	2	903-904	[SASDAPPT] DOES YOUR PRACTICE SET ASIDE TIME FOR SAME DAY APPOINTMENTS? -9 = Blank -8 = Don't know 1 = Yes 2 = No
406	2	905-906	[APPTTIME] ON AVERAGE, ABOUT HOW LONG DOES IT TAKE TO GET AN APPOINTMENT FOR A ROUTINE MEDICAL EXAM? -9=Blank -8=Don't Know 1=Within 1 week 2=1-2 weeks 3=3-4 weeks 4=1-2 months 5=3 or more months 6=Do not provide routine exams
407	1	909	[ETHIM] ETHNICITY (missing data were imputed) 1 = Hispanic 2 = Not Hispanic
***** THE FOLLOWING ITEMS ARE RECODED FROM PREVIOUS ITEMS *****			
408	1	910	[RACER] RACE RECODE (missing data were imputed) 1 = White 2 = Black 3 = Other
409	1	911	[RACERETH] RACE/ETHNICITY (missing data were imputed) In survey years prior to 2009, the categories were Non-Hispanic White, Non-Hispanic Black, Hispanic, Asian, Native Hawaiian/Other Pacific Islander, American Indian or Alaska Native, and Multiple Races. Starting in 2009, the decision was made to reformulate this item. Hispanic can now be of any race. 1 = White Only, Non-Hispanic 2 = Black Only, Non-Hispanic 3 = Hispanic 4 = Other Race/Multiple Race, Non-Hispanic

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

*** THE FOLLOWING ITEM WAS ADDED TO ENABLE USERS TO CREATE TABLES USING THE PHYSICIAN SPECIALTY GROUPS SHOWN ON PAGES 86-88. THIS WILL PRODUCE TABLES BY SPECIALTY SIMILAR TO THOSE SHOWN IN NAMCS PUBLISHED REPORTS ***

410	2	912-913	[SPECR] PHYSICIAN SPECIALTY RECODE
			01 = General and family practice 09 = Dermatology
			03 = Internal medicine 10 = Urology
			04 = Pediatrics 11 = Psychiatry
			05 = General surgery 12 = Neurology
			06 = Obstetrics and gynecology 13 = Ophthalmology
			07 = Orthopedic surgery 14 = Otolaryngology
			08 = Cardiovascular diseases 15 = All other
			16 = Oncology

(Note: For SPECR, doctors of osteopathy (stratum 02) as well as Community Health Center physicians (stratum 17 in Table 1) have been aggregated with doctors of medicine according to their self-designated practice specialty, and therefore are not differentiated in the variable range. To isolate doctors of osteopathy from medical doctors using the Physician Specialty Recode, it is necessary to crosstabulate it with Type of Doctor located in position 294.) Community Health Center physicians can be identified by crosstabulating with RETYPOFF (Type of Office Setting for this Visit) in position 765.

411	1	914	[SPECCAT] PHYSICIAN SPECIALTY GROUP (Recoded from internal data using categories on page 88-90.)
			1 = Primary care specialty
			2 = Surgical care specialty
			3 = Medical care specialty

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

412	3	915-917	[AGEDAYS] AGE IN DAYS
			001-365 = 001-365 days
			999 = More than 365 days

*** THE FOLLOWING ITEM WAS ADDED TO FACILITATE ANALYSIS OF AGE DATA, USING THE CATEGORIES FOUND IN NAMCS REPORTS.

413	1	918	[AGER] AGE RECODE
			1 = Under 15 years
			2 = 15-24 years
			3 = 25-44 years
			4 = 45-64 years
			5 = 65-74 years
			6 = 75 years and over

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

NUMERIC RECODES FOR DIAGNOSIS AND PROCEDURES

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

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

It had come to our attention that some users of NAMCS data find it preferable to use the numeric field recodes rather than the alphanumeric fields in certain data applications. Therefore, since data year 1997, we have included numeric recodes for any ICD-9-CM codes on our datasets. These are in addition to the actual codes for these variables which appear earlier on the public use file. Users can make their own choice about which format best suits their needs.

414	6	919-924	[DIAG1R] DIAGNOSIS # 1 (Recode to Numeric Field) -9 = Blank 100100-208290 = 001.0[0]-V82.9[0] 209900 = Noncodable, insufficient information for coding, illegible 209910 = Left before being seen; patient walked out; not seen by doctor; left against medical advice 209920 = Transferred to another facility; sent to see specialist 209930 = HMO will not authorize treatment 209970 = Entry of "none," "no diagnosis," "no disease," or "healthy"
415	6	925-930	[DIAG2R] DIAGNOSIS # 2 (Recode to Numeric Field) -9 = Blank 00100-208290 = 001.0[0]-V82.9[0] 09900 = Noncodable, insufficient information for coding, illegible 09910 = Left before being seen; patient walked out; not seen by doctor; left against medical advice 09920 = Transferred to another facility; sent to see specialist 09930 = HMO will not authorize treatment 09970 = Entry of "none," "no diagnosis," "no disease," or "healthy"

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
416	6	931-936	[DIAG3R] DIAGNOSIS # 3 (Recode to Numeric Field) -9 = Blank 100100-208290 = 001.0[0]-V82.9[0] 209900 = Noncodable, insufficient information for coding, 209910 = Left before being seen; patient walked out; not seen by doctor; left against medical advice 209920 = Transferred to another facility; sent to see specialist 209930 = HMO will not authorize treatment 209970 = Entry of "none," "no diagnosis," "no disease," or "healthy"
417	4	937-940	[PROC1R] WRITE-IN PROCEDURE #1 (Recode to Numeric Field) -9 = Blank 0101-9999 = 01.01 - 99.99
418	4	941-944	[PROC2R] WRITE-IN PROCEDURE #2 (Recode to Numeric Field) -9 = Blank 0101-9999 = 01.01 - 99.99
419	4	945-948	[PROC3R] WRITE-IN PROCEDURE #3 (Recode to Numeric Field) -9 = Blank 0101-9999 = 01.01 - 99.99
420	4	949-952	[PROC4R] WRITE-IN PROCEDURE #4 (Recode to Numeric Field) -9 = Blank 0101-9999 = 01.01 - 99.99
421	4	953-956	[PROC5R] WRITE-IN PROCEDURE #5 (Recode to Numeric Field) -9 = Blank 0101-9999 = 01.01 - 99.99
422	4	957-960	[PROC6R] WRITE-IN PROCEDURE #6 (Recode to Numeric Field) -9 = Blank 0101-9999 = 01.01 - 99.99
423	4	961-964	[PROC7R] WRITE-IN PROCEDURE #7 (Recode to Numeric Field) -9 = Blank 0101-9999 = 01.01 - 99.99

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
424	4	965-968	[PROC8R] WRITE-IN PROCEDURE #8 (Recode to Numeric Field) -9 = Blank 0101-9999 = 01.01 - 99.99
425	4	969-972	[PROC9R] WRITE-IN PROCEDURE #9 (Recode to Numeric Field) -9 = Blank 0101-9999 = 01.01 - 99.99
		*****	END OF NUMERIC RECODES *****
426	2	973-974	[WHOCOMP] WHO COMPLETED THE PATIENT RECORD FORMS? -9 = Blank 1 = Physician 2 = Office Staff 3 = Census Field Representative (abstraction from record) 4 = Other 5 = Multiple categories checked
427	1	975	[SETTYPE] SETTING TYPE This item is intended for use when combining data from the NAMCS and NHAMCS. 1 = Physician office (NAMCS) 2 = Hospital outpatient department (NHAMCS) 3 = Hospital emergency departments (NHAMCS)
428	4	976-979	[YEAR] SURVEY YEAR 2011

NAMCS DESIGN VARIABLES

NAMCS sampling design variables (in masked format) were first added to the 2000 public use file, and data years from 1993-1999 were re-released to include them. These variables were for use with statistical software such as SUDAAN that takes into account the complex sampling design of the survey. However, for those running versions of SAS, Stata, SPSS and other software that assumes a single stage of sampling, the multi-stage design variables provided on the public use files could not be used without modification. Therefore, in 2002, two new variables, CSTRATM and CPSUM, were developed, that could be used in such programs instead of the multi-stage variables. In 2003, the decision was made to include on the public use file just these two variables and not the multi-stage design variables that appeared in the past.

Until such time as the older public use files may be re-released to include these variables, data users wishing to combine data from 2003 and later years with data from earlier years will find it necessary to create CSTRATM and CPSUM for the earlier files. A technical paper, *Using Ultimate Cluster Models with NAMCS and NHAMCS Public Use Files*, is available for downloading at the Ambulatory Health Care Data website: http://www.cdc.gov/nchs/ahcd/ahcd_questionnaires.htm. This paper gives instructions on how to configure data files prior to 2002 for variance estimation based on 1-stage sampling models, such as

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
<p>those used in SAS proc surveymeans, Stata, SPSS, and the SUDAAN with-replacement option, and how to handle instances of single-case strata in the data on the older files. Please also see the section on Relative Standard Errors in the current document for more information on these variables and how to use them. PSU is primary sampling unit.</p>			
429	8	980-987	[CSTRATM] CLUSTERED PSU STRATUM MARKER (masked) 20111101-40400000
430	6	988-993	[CPSUM] CLUSTERED PSU MARKER (masked) 5-107000
431	6	994-999	[PHYSWT] PHYSICIAN WEIGHT Physician weight enables data users to make physician-level estimates. See also "Description of the NAMCS," Marginal Data, and Appendix I. 3-973
432	2	1000-1001	[PCTPOVR] PERCENT POVERTY IN PATIENT'S ZIP CODE -9 = Missing data 1 = Less than 5.00 percent 2 = 5.00-9.99 percent 3 = 10.00-19.99 percent 4 = 20.00 percent or more
433	2	1002-1003	[HINCOMER] MEDIAN HOUSEHOLD INCOME IN PATIENT'S ZIP CODE -9 = Missing data 1 = Quartile 1 (\$32,793 or less) 2 = Quartile 2 (\$32,794-\$40,626) 3 = Quartile 3 (\$40,627-\$52,387) 4 = Quartile 4 (\$52,388 or more)
434	2	1004-1005	[PBAMORER] PERCENT OF ADULTS WITH BACHELOR'S DEGREE OR HIGHER IN PATIENT'S ZIP CODE -9 = Missing data 1 = Quartile 1 (Less than 12.84 percent) 2 = Quartile 2 (12.84-19.66 percent) 3 = Quartile 3 (19.67-31.68 percent) 4 = Quartile 4 (31.69 percent or more)
435	2	1006-1007	[URBANRUR] URBAN-RURAL CLASSIFICATION OF PATIENT'S ZIP CODE -9 = Missing data 1 = Large central metro 2 = Large fringe metro 3 = Medium metro 4 = Small metro 5 = Non-metro (micropolitan and non-core)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
LABORATORY TEST RESULTS			
436	2	1008-1009	[CHOL] WAS TOTAL CHOLESTEROL DRAWN WITHIN 12 MONTHS OF THIS VISIT? -9 = Blank -7 = Not applicable, provider not sampled 1 = Yes 2 = None found within 12 months
437	3	1010-1012	[CHOLRES] MOST RECENT RESULT FOR TOTAL CHOLESTEROL -9 = Blank -7 = Not applicable, provider not sampled
438	4	1013-1016	[DAYDCHOL] DIFFERENCE IN DAYS BETWEEN VISIT DATE AND DATE OF CHOLESTEROL LAB RESULT -900 = Blank -800 = Unknown -700 = Not applicable, provider not sampled -365 to 365 = Up to 365 days before to 365 days after the sampled visit
439	2	1017-1018	[HDL] WAS HIGH DENSITY LIPOPROTEIN (HDL) DRAWN WITHIN 12 MONTHS OF THIS VISIT? -9 = Blank -7 = Not applicable, provider not sampled 1 = Yes 2 = None found within 12 months
440	3	1019-1021	[HDLRES] MOST RECENT RESULT FOR HDL -9 = Blank -7 = Not applicable, provider not sampled
441	4	1022-1025	[DAYDHDL] DIFFERENCE IN DAYS BETWEEN VISIT DATE AND DATE OF HDL LAB RESULT -900 = Blank -800 = Unknown -700 = Not applicable, provider not sampled -365 to 365 = Up to 365 days before to 365 days after the sampled visit
442	2	1026-1027	[LDL] WAS LOW DENSITY LIPOPROTEIN (LDL) DRAWN WITHIN 12 MONTHS OF THIS VISIT? -9 = Blank -7 = Not applicable, provider not sampled 1 = Yes 2 = None found within 12 months

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
443	3	1028-1030	[LDLRES] MOST RECENT RESULT FOR LDL -9 = Blank -7 = Not applicable, provider not sampled
444	4	1031-1034	[DAYDLDL] DIFFERENCE IN DAYS BETWEEN VISIT DATE AND DATE OF LDL LAB RESULT -900 = Blank -800 = Unknown -700 = Not applicable, provider not sampled -365 to 365 = Up to 365 days before to 365 days after the sampled visit
445	4	1035-1038	[LIPIDERR] NCHS-computed LDL based on reported values NOTE: This variable is not to be used as a substitute for LDLRES. It is provided only as a comparison, to point out possible errors in LDLRES. -999 = Blank -6 - 383 (actual range)
446	4	1039-1042	[LDLDIFF] Difference between computed and reported LDL (LIPIDERR minus LDLRES) NOTE: This variable is provided so that researchers may more easily compare LIPIDERR and LDLRES. While most reported values matched the computed value based on the formula, others were off in varying amounts. -999 = Blank -134 - 180
447	2	1043-1044	[TGS] WAS TRIGLYCERIDES DRAWN WITHIN 12 MONTHS OF THIS VISIT? -9 = Blank -7 = Not applicable, provider not sampled 1 = Yes 2 = None found within 12 months
448	3	1045-1047	[TGSRES] MOST RECENT RESULT FOR TRIGLYCERIDES -9 = Blank -7 = Not applicable, provider not sampled
449	4	1048-1051	[DAYDTGS] DIFFERENCE IN DAYS BETWEEN VISIT DATE AND DATE OF TRIGLYCERIDES LAB RESULT -900 = Blank -800 = Unknown -700 = Not applicable, provider not sampled -365 to 365 = Up to 365 days before to 365 days after the sampled visit

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
450	2	1053-1053	[FBG] WAS FASTING BLOOD GLUCOSE (FBG) DRAWN WITHIN 12 MONTHS OF THIS VISIT? -9 = Blank -7 = Not applicable, provider not sampled 1 = Yes 2 = None found within 12 months
451	3	1054-1056	[FBGRES] MOST RECENT RESULT FOR FASTING BLOOD GLUCOSE (FBG) -9 = Blank -7 = Not applicable, provider not sampled
452	4	1057-1060	[DAYDFBG] DIFFERENCE IN DAYS BETWEEN VISIT DATE AND DATE OF FASTING BLOOD GLUCOSE (FBG) LAB RESULT -900 = Blank -800 = Unknown -700 = Not applicable, provider not sampled -365 to 365 = Up to 365 days before to 365 days after the sampled visit
453	1	1061	[INJR1] Is this visit related to an injury or poisoning? Recoded version #1 (recoded from PRF Q2, PRF Q3 and PRF Q5). This variable uses a definition of injury developed in conjunction with NCHS' Office of Analysis and Epidemiology and is based on first-listed reason for visit and first-listed diagnosis only. Note that adverse effects of medicinal drugs and adverse effects or complications of medical and surgical care are not included in this definition. However, that information, based on first-listed reason for visit and first-listed diagnosis , can be found in category 4 of the INJDETR1 item. 0 = No 1 = Yes

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
4	1	1062	<p>[INJR2] Is this visit related to an injury or poisoning? Recoded version #2 (recoded from PRF Q2, PRF Q3 and PRF Q5).</p> <p>This variable uses a definition of injury developed in conjunction with NCHS' Office of Analysis and Epidemiology and is based on any-listed reason for visit and any-listed diagnosis. Note that adverse effects of medicinal drugs and adverse effects or complications of medical and surgical care are not included in this definition. However, that information, based on any-listed reason for visit and any-listed diagnosis, can be found in category 4 of the INJDETR2 item.</p> <p>0 = No 1 = Yes</p>
455	1	1063	<p>[INJDETR1] (INJURY/POISONING/ADVERSE EFFECT – Recoded version #1). Is this visit related to any of the following: (from PRF Q2 and edited in conjunction with PRF Q3 and PRF Q5)</p> <p>This variable uses a definition of injury developed in conjunction with NCHS' Office of Analysis and Epidemiology and is based on first-listed reason for visit and first-listed diagnosis only. In addition, first-listed reason for visit and first-listed diagnosis codes were used to edit checkbox 4.</p> <p>1 = Unintentional injury/poisoning 2 = Intentional injury/poisoning 3 = Injury/poisoning – unknown intent 4 = Adverse effect of medical/surgical care or adverse effect of medicinal drug 5 = None of the above 8 = More than one box is marked</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
456	1	1064	<p>[INJDETR2] (INJURY/POISONING/ADVERSE EFFECT – Recoded version #2). Is this visit related to any of the following: (from PRF Q2 and edited in conjunction with PRF Q3 and PRF Q5)</p> <p>This variable uses a definition of injury developed in conjunction with NCHS' Office of Analysis and Epidemiology and is based on any-listed reason for visit and any-listed diagnosis. In addition, any-listed reason for visit and any-listed diagnosis codes were used to edit checkbox 4.</p> <p>1 = Unintentional injury/poisoning 2 = Intentional injury/poisoning 3 = Injury/poisoning – unknown intent 4 = Adverse effect of medical/surgical care or adverse effect of medicinal drug 5 = None of the above 8 = More than one box is marked</p>

B. PHYSICIAN SPECIALTY LIST

The 2011 NAMCS survey design grouped physicians into 16 strata, or specialty groups, for sampling purposes. One stratum, doctors of osteopathy, was based on information from the American Osteopathic Association. The other groups were developed based on information from the American Medical Association (AMA). Below is a list of the AMA physician specialties that were eligible for selection within each of the sample strata.

GENERAL AND FAMILY PRACTICE

AMF – Adolescent Medicine (Family Practice)
 EFM – Emergency Medicine/Family Medicine
 FMP -- Family Medicine/Preventive Medicine (FMP)
 FP - Family Practice
 FPG - Family Practice, Geriatric Medicine
 FPP - Family Practice, Psychiatry
 FSM - Sports Medicine (Family Practice)
 GP - General Practice
 HPF – Hospice & Palliative Medicine (Family Medicine)

INTERNAL MEDICINE

IM - Internal Medicine

PEDIATRICS

ADL - Adolescent Medicine (Pediatrics)
 CAP - Child Abuse Pediatrics
 CCP - Critical Care Pediatrics
 DBP - Developmental - Behavioral Pediatrics
 EMP – Pediatrics/Emergency Medicine
 MPD - Internal Medicine/Pediatrics
 NDN – Neurodevelopmental Disabilities
 NDP - Neurodevelopmental Disabilities (Pediatrics)
 NPM - Neonatal-Perinatal Medicine
 PD - Pediatrics
 PDA - Pediatric Allergy
 PDC - Pediatric Cardiology
 PDE - Pediatric Endocrinology
 PDI - Pediatric Infectious Diseases
 PDP - Pediatric Pulmonology
 PDT - Medical Toxicology
 PEM - Pediatric Emergency Medicine
 PG - Pediatric Gastroenterology
 PMG – Pediatrics/Medical Genetics
 PN - Pediatric Nephrology
 PPR - Pediatric Rheumatology
 PSM - Sports Medicine (Pediatrics)
 PTP - Pediatric Transplant Hepatology

GENERAL SURGERY

GS - General Surgery

OBSTETRICS AND GYNECOLOGY

FPR – Female Pelvic Medicine and Reconstructive Surgery (Obstetrics and Gynecology)
 GYN – Gynecology
 HPO -- Hospice & Palliative Med (Obstetrics & Gynecology)
 MFM - Maternal & Fetal Medicine
 OBG - Obstetrics & Gynecology
 OBS - Obstetrics
 OCC - Critical Care Medicine (Obstetrics & Gynecology)
 REN - Reproductive Endocrinology

ORTHOPEDIC SURGERY

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

CARDIOVASCULAR DISEASES

CD - Cardiovascular Diseases

DERMATOLOGY

D - Dermatology

UROLOGY

U - Urology
 UP - Pediatric Urology

PSYCHIATRY

ADP - Addiction Psychiatry
 CHP - Child Psychiatry
 CPP – Child and Adolescent Psychiatry
 NUP - Neuropsychiatry
 P - Psychiatry
 PFP - Forensic Psychiatry

PSYCHIATRY (cont.)

PYA - Psychoanalysis
 PYG - Geriatric Psychiatry
 PYM - Psychosomatic Medicine

NEUROLOGY

CHN - Child Neurology
 CN - Clinical Neurophysiology
 ENR - Endovascular Surgical Neuroradiology (Neurology)
 EPL - Epilepsy
 N - Neurology
 NRN - Neurology (Diagnostic Radiology)
 VN - Vascular Neurology

OPHTHALMOLOGY

OPH - Ophthalmology
 OPR - Ophthalmic Plastic and Reconstructive Surgery
 PO - Pediatric Ophthalmology

OTOLARYNGOLOGY

NO - Otolaryngology - Neurotology
 OTO - Otolaryngology
 PDO - Pediatric Otolaryngology
 PSO - Plastic Surgery within the Head & Neck (ENT)
 SMO - Sleep Medicine (Otolaryngology)

ALL OTHER

A - Allergy
 ADM - Addiction Medicine
 AHF - Advance Heart Failure and Transplant Cardiology
 AI - Allergy and Immunology
 ALI - Allergy & Immunology/
 Diagnostic Lab. Immunology
 AM - Aerospace Medicine
 AMI - Adolescent Medicine (Internal Medicine)
 AS - Abdominal Surgery
 CBG - Clinical Biochemical Genetics
 CCG - Clinical Cytogenetics
 CCM - Critical Care Medicine
 CCS - Critical Care Surgery
 CFS - Craniofacial Surgery
 CG - Clinical Genetics
 CHS - Congenital Cardiac Surgery (Thoracic Surgery)
 CMG - Clinical Molecular Genetics
 CRS - Colon and Rectal Surgery
 CS - Cosmetic Surgery
 DIA - Diabetes
 DS - Dermatologic Surgery

ALL OTHER (cont.)

EM - Emergency Medicine
 END - Endocrinology
 EP - Epidemiology
 ESM - Sports Medicine (Emergency Medicine)
 ETX - Medical Toxicology (Emergency Medicine)
 FPS - Facial Plastic Surgery
 GE - Gastroenterology
 GPM - General Preventive Medicine
 HEM - Hematology
 HEP - Hepatology
 HNS - Head and Neck Surgery
 HPE - Hospice & Palliative Medicine (Emergency Medicine)
 HPI - Hospice & Palliative Medicine (Internal Medicine)
 HPM - Hospice & Palliative Medicine
 HPR - Hospice & Palliative Med (Physical Med & Rehab)
 HS - Hand Surgery
 HSP - Hand Surgery (Plastic Surgery)
 HSS - Hand Surgery (Surgery)
 IC - Interventional Cardiology
 ICE - Cardiac Electrophysiology
 ID - Infectious Diseases
 IEC - Internal Medicine Emergency Medicine
 IFP - Internal Medicine Family Practice
 IG - Immunology
 ILI - Internal Medicine/Diagnostic Lab. Immunology
 IMD - Internal Medicine/Dermatology
 IMG - Geriatric Medicine (Internal Medicine)
 IPM - Internal Medicine/Preventive Medicine
 ISM - Sports Medicine (Internal Medicine)
 LM - Legal Medicine
 MDM - Medical Management
 MEM - Internal Medicine/Emergency Medicine
 MG - Medical Genetics
 MN - Internal Medicine/Neurology
 MP - Internal Medicine/Psychiatry
 MPM - Internal Medicine/Physical Medicine and Rehabilitation
 NC - Nuclear Cardiology
 NEP - Nephrology
 NMN - Neuromuscular medicine
 NMP - Neuromuscular Medicine (Physical Med & Rehab)
 NS - Neurological Surgery
 NSP - Pediatric Surgery (Neurology)
 NTR - Nutrition
 OM - Occupational Medicine
 OMF - Oral & Maxillofacial Surgery
 OMM - Osteopathic Manipulative Medicine
 PA - Clinical Pharmacology
 PCC - Pulmonary Critical Care Medicine
 PCS - Pediatric Cardiothoracic Surgery

ALL OTHER (cont.)

PDD – Pediatric Dermatology
 PDM – Pediatrics/Dermatology
 PDS - Pediatric Surgery
 PE - Pediatric Emergency Medicine
 (Emergency Medicine)
 PHL - Phlebology
 PHM - Pharmaceutical Medicine
 PHP - Public Health/General Preventive
 Medicine
 PLI - Pediatric/Diagnostic Lab. Immunology
 PLM - Palliative Medicine
 PM - Physical Medicine and
 Rehabilitation
 PMM – Pain Medicine
 PMN – Pain Management (Neurology)
 PMP – Pain Medicine (Physical Medicine and
 Rehabilitation)
 PPM - Pediatrics/Physical Medicine &
 Rehabilitation
 PPN – Pain Medicine (Psychiatry)
 PRD – Procedural Dermatology
 PRO – Proctology
 PRS – Sports Medicine (Physical Medicine and
 Rehabilitation)
 PS - Plastic Surgery
 PSH -- Plastic Surgery - Head & Neck
 PSP -- Plastic Surgery within the Head & Neck
 (Plastic Surgery)
 PTX - Medical Toxicology (Preventive Medicine)
 PUD - Pulmonary Diseases

ALL OTHER (cont.)

PYN – Psychiatry (Neurology)
 RHU - Rheumatology
 RPM – Pediatric Rehabilitation Medicine
 SCI - Spinal Cord Injury
 SME - Sleep Medicine
 SMI – Sleep Medicine (Internal Medicine)
 SMN – Sleep Medicine (Psychiatry & Neurology)
 SMP - Sleep Medicine (Pediatrics)
 THP – Transplant Hepatology (Internal Medicine)
 TRS - Traumatic Surgery
 TS - Thoracic Surgery
 TTS - Transplant Surgery
 UCM – Urgent Care Medicine
 UM - Undersea Medicine
 UME – Underseas Medicine (Emergency
 Medicine)
 VM - Vascular Medicine
 VS - Vascular Surgery
 OS - Other Specialty
 US – Unspecified

ONCOLOGY

GO - Gynecological Oncology
 HO - Hematology/Oncology
 OMO - Musculoskeletal Oncology
 ON - Medical Oncology
 PHO - Pediatric Hematology/Oncology
 SO - Surgical Oncology

C. AMA SPECIALTIES REGROUPED INTO PRIMARY CARE, SURGICAL, AND MEDICAL SPECIALTIES

Below is a list of the AMA physician specialties comprising the NAMCS sample strata, regrouped into primary care, surgical, and medical specialties for analytic purposes (see SPECCAT variable on file layout).

PRIMARY CARE SPECIALTIES

ADL - Adolescent medicine (pediatrics)
 AMF - Adolescent medicine (family practice)
 AMI - Adolescent medicine (internal medicine)
 EFM – Emergency medicine (family medicine)
 FMP -- Family Medicine/Preventive Medicine
 (FMP)
 FP - Family practice
 FPG - Geriatric medicine (family practice)
 FPP - Psychiatry/family medicine
 FSM - Sports Medicine (Family Practice)
 GP - General practice
 GYN - Gynecology
 HPF – Hospice & palliative Care (internal
 medicine)
 IFP - Internal medicine/family practice
 IM - Internal medicine
 IMG - Geriatric medicine (internal medicine)

PRIMARY CARE SPECIALTIES (cont.)

IPM – Internal medicine/preventive medicine
 ISM - Sports medicine (internal medicine)
 MFM - Maternal & fetal medicine
 MP - Internal medicine/psychiatry
 MPD - Internal medicine/pediatrics
 OBG - Obstetrics & gynecology
 OBS - Obstetrics
 PD - Pediatrics
 PSM - Sports medicine (pediatrics)

SURGICAL SPECIALTIES

AS - Abdominal Surgery
 CCS - Surgical critical care (surgery)
 CFS - Craniofacial Surgery
 CHS -- Congenital Cardiac Surgery (Thoracic
 Surgery)

SURGICAL SPECIALTIES (cont.)

CRS - Colon & Rectal Surgery
 CS - Cosmetic Surgery
 DS - Dermatologic surgery
 FPS - Facial plastic surgery
 GO - Gynecological oncology
 GS - General surgery
 HNS - Head and Neck Surgery
 HPO -- Hospice & Palliative Med (Obstetrics & Gynecology)
 HS - Hand surgery
 HSP - Hand surgery (plastic surgery)
 HSO - Hand surgery (orthopedics)
 HSS - Hand surgery (surgery)
 MFM - Maternal & Fetal Medicine
 NO - Otolaryngology/neurotology
 NS - Neurological surgery
 NSP - Pediatric surgery (neurology)
 OAR - Adult Reconstructive Orthopedics
 OMF - Oral & maxillofacial surgery
 OMO - Musculoskeletal oncology
 OP - Pediatric orthopedics
 OPH - Ophthalmology
 OPR -- Ophthalmic Plastic and Reconstructive Surgery
 ORS - Orthopedic surgery
 OSM - Sports medicine (orthopedic surgery)
 OSS - Orthopedic surgery of the spine
 OTO - Otolaryngology
 OTR - Orthopedic trauma
 PCS - Pediatric cardiothoracic surgery
 PDO - Pediatric otolaryngology
 PDS - Pediatric surgery (surgery)
 PO - Pediatric ophthalmology
 PRD - Procedural dermatology
 PS - Plastic surgery
 PSO – Plastic Surgery within the Head & Neck (ENT)
 PSH - Plastic surgery within the head & neck
 SO - Surgical oncology
 TRS - Trauma surgery
 TS - Thoracic surgery
 TTS - Transplant surgery
 U - Urology
 UP - Pediatric urology
 VS - Vascular surgery

MEDICAL SPECIALTIES

A - Allergy
 ADM - Addiction medicine
 ADP - Addiction psychiatry

MEDICAL SPECIALTIES (cont.)

AI - Allergy & immunology
 ALI - Clinical laboratory immunology (allergy & immunology)
 AM - Aerospace medicine
 CBG - Clinical biochemical genetics
 CCG - Clinical cytogenetics
 CCM - Critical care medicine (internal medicine)
 CCP - Pediatric critical care medicine
 CD - Cardiovascular disease
 CG - Clinical genetics
 CHN - Child neurology
 CHP - Child and adolescent psychiatry
 CMG - Clinical molecular genetics
 CN - Clinical neurophysiology
 CPP - Pediatrics/psychiatry/child & adolescent psychiatry
 D - Dermatology
 DBP - Developmental-behavioral pediatrics
 DIA - Diabetes
 EM - Emergency medicine
 EMP - Pediatrics/emergency medicine
 END - Endocrinology, diabetes and metabolism
 EP - Epidemiology
 ESM - Sports medicine (emergency medicine)
 ETX - Medical toxicology (emergency medicine)
 FSM - Sports Medicine (Family Practice)
 GE - Gastroenterology
 GPM - General preventive medicine
 HEM - Hematology (internal medicine)
 HEP - Hepatology
 HO - Hematology/oncology
 HPE - Hospice & palliative medicine (emergency medicine)
 HPI - Hospice & palliative medicine (internal medicine)
 HPM - Hospice & palliative medicine
 IC - Interventional cardiology
 ICE - Clinical cardiac electrophysiology
 ID - Infectious disease
 IEC - Internal medicine / emergency medicine / critical care medicine
 IG - Immunology
 ILI - Clinical and laboratory immunology (internal medicine)
 IMD - Internal medicine/dermatology
 LM - Legal medicine
 MDM - Medical management
 MEM - Internal medicine/emergency medicine
 MG - Medical genetics
 MN - Internal medicine/neurology

MEDICAL SPECIALTIES (cont.)

MPM -Internal medicine/physical medicine and rehabilitation
N - Neurology
NC - Nuclear cardiology
NDN -Neurodevelopmental disabilities (psychiatry & neurology)
NDP -Neurodevelopmental disabilities (pediatrics)
NEP - Nephrology
NMN – Neuromuscular medicine
NPM -Neonatal-perinatal medicine
NRN -Neurology/diagnostic radiology/neuroradiology
NTR - Nutrition
NUP - Neuropsychiatry
OAR -Adult Reconstructive Orthopedics
OCC -Critical care medicine (obstetrics & Gynecology)
OFA - Foot and ankle, orthopedics
OM - Occupational medicine
OMM - Osteopathic manipulative medicine
ON - Medical oncology
P - Psychiatry
PA - Clinical pharmacology
PCC - Pulmonary critical care medicine
PDA - Pediatric allergy
PDC - Pediatric cardiology
PDD - Pediatric dermatology
PDE - Pediatric endocrinology
PDI - Pediatric infectious disease
PDM -Pediatrics/dermatology
PDP - Pediatric pulmonology
PDT - Medical toxicology (pediatrics)
PE - Pediatric emergency medicine (emergency medicine)
PEM -Pediatric emergency medicine (pediatrics)
PFP - Forensic psychiatry
PG - Pediatric gastroenterology
PHL - Phlebology
PHM -Pharmaceutical medicine
PHO -Pediatric hematology/oncology

MEDICAL SPECIALTIES (cont.)

PHP - Public health and general preventive medicine
PLI - Clinical and laboratory immunology (pediatrics)
PLM - Palliative medicine
PM - Physical medicine & rehabilitation
PMM -Pain medicine
PMN -Pain medicine (neurology)
PMP -Pain management (physical medicine & rehabilitation)
PN - Pediatric nephrology
PPM -Pediatrics/physical medicine & rehabilitation
PPN - Pain medicine (psychiatry)
PPR - Pediatric rheumatology
PRO -Proctology
PRS - Sports medicine (physical medicine & rehabilitation)
PTX - Medical toxicology (preventive medicine)
PUD - Pulmonary disease
PYA - Psychoanalysis
PYG - Geriatric psychiatry
PYM -Psychosomatic medicine
PYN - Psychiatry/neurology
REN -Reproductive endocrinology
RPM -Pediatric rehabilitation medicine
RHU -Rheumatology
SCI - Spinal cord injury medicine
SME -Sleep medicine
SMI - Sleep medicine (internal medicine)
SMN -Sleep medicine (psychiatry & neurology)
THP - Transplant hepatology (internal medicine)
UME -Underseas medicine (emergency medicine)
UCM - Urgent care medicine
UM - Underseas medicine (preventive medicine)
VM - Vascular medicine
VN - Vascular neurology
OS - Other specialty
US - Unspecified specialty

III. MARGINAL DATA**A. PATIENT VISITS**-----
PATIENT AGE

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	30,872	987,028,832	100.000
1 - Under 15 years	4,608	179,921,394	18.229
2 - 15-24 years	2,319	76,170,393	7.717
3 - 25-44 year	6,034	189,416,438	19.191
4 - 45-64 years	9,664	285,784,277	28.954
5 - 65-74 years	4,207	131,233,164	13.296
6 - 75 years and over	4,040	124,503,166	12.614

PATIENT SEX

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	30,872	987,028,832	100.000
Female	17,476	566,429,055	57.387
Male	13,396	420,599,777	42.613

PATIENT RACE RECODE (WITH MISSING DATA IMPUTED)

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	30,872	987,028,832	100.000
1 - White	26,007	826,911,850	83.778
2 - Black	3,135	104,476,209	10.585
3 - Other	1,730	55,640,773	5.637

EXPECTED PRIMARY SOURCE OF PAYMENT [based on PAYTYPER, a recoded variable, see more about this variable on page 32]

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	30,872	987,028,832	100.000
-9 - All sources of payment are blank	413	11,561,733	1.171
-8 - Unknown	1,032	30,292,062	3.069
1 - Private insurance	14,265	502,773,963	50.938
2 - Medicare	7,839	243,827,509	24.703
3 - Medicaid	4,289	123,914,496	12.554
4 - Worker's compensation	266	9,397,300	0.952
5 - Self-pay	1,780	46,339,417	4.695
6 - No charge	284	3,565,075	0.361
7 - Other	704	15,357,277	1.556

MAJOR REASON FOR VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	30,872	987,028,832	100.000
-9 - Blank	522	18,555,809	1.880
1 - New problem (less than 3 mos. onset)	9,303	319,170,248	32.336
2 - Chronic problem, routine	10,763	311,395,448	31.549
3 - Chronic problem, flare-up	2,929	87,556,496	8.871
4 - Pre-/Post-surgery	2,308	62,600,787	6.342
5 - Preventive care	5,047	187,750,044	19.022

HAS THE PATIENT BEEN SEEN IN YOUR PRACTICE BEFORE?

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	30,872	987,028,832	100.000
1 - Yes, established patient	25,942	856,553,852	86.781
2 - No, new patient	4,930	130,474,980	13.219

NUMBER OF MEDICATION CODES THIS VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	30,872	987,028,832	100.000
0	7,683	238,258,177	24.139
1	6,527	217,056,766	21.991
2	4,351	139,142,382	14.097
3	3,048	99,865,893	10.118
4	2,137	69,261,151	7.017
5	1,624	53,869,080	5.458
6	1,268	40,417,504	4.095
7	1,114	33,898,236	3.434
8	3,120	95,259,643	9.651

PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	30,872	987,028,832	100.000
1 - General/family practice	6,530	195,174,965	19.774
3 - Internal medicine	2,231	160,234,504	16.234
4 - Pediatrics	3,316	156,620,285	15.868
5 - General surgery	1,321	17,316,564	1.754
6 - Obstetrics and gynecology	1,480	73,618,077	7.459
7 - Orthopedic surgery	1,254	43,728,755	4.430
8 - Cardiovascular diseases	1,443	23,539,819	2.385
9 - Dermatology	1,439	36,302,328	3.678
10 - Urology	1,351	20,815,880	2.109
11 - Psychiatry	1,840	35,586,084	3.605
12 - Neurology	1,840	14,404,775	1.459
13 - Ophthalmology	1,682	50,063,764	5.072
14 - Otolaryngology	1,524	20,959,081	2.123
15 - Other specialties	2,266	122,229,082	12.384
16 - Oncology	1,355	16,434,869	1.665

B. DRUG MENTIONS-----
PATIENT AGE

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	81,407	2,583,199,033	100.000
1 - Under 15 years	7,223	288,579,052	11.171
2 - 15-24 years	3,542	108,810,225	4.212
3 - 25-44 years	12,691	382,302,240	14.800
4 - 45-64 years	28,041	832,014,332	32.209
5 - 65-74 years	14,274	464,801,242	17.993
6 - 75 years and over	15,636	506,691,942	19.615

PATIENT SEX

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	81,407	2,583,199,033	100.000
1 - Female	46,215	1,483,142,631	57.415
2 - Male	35,192	1,100,056,402	42.585

PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	81,407	2,583,199,033	100.000
1 - General/family practice	20,386	629,823,694	24.382
3 - Internal medicine	7,628	501,261,514	19.405
4 - Pediatrics	5,804	264,920,596	10.256
5 - General surgery	2,216	28,815,410	1.115
6 - Obstetrics and gynecology	2,043	97,868,287	3.789
7 - Orthopedic surgery	2,019	71,939,714	2.785
8 - Cardiovascular diseases	6,960	113,208,851	4.383
9 - Dermatology	2,706	70,106,400	2.714
10 - Urology	3,244	48,398,467	1.874
11 - Psychiatry	4,180	84,264,691	3.262
12 - Neurology	5,578	46,852,770	1.814
13 - Ophthalmology	3,315	105,467,662	4.083
14 - Otolaryngology	2,836	40,963,339	1.586
15 - Other specialties	7,387	418,011,845	16.182
16 - Oncology	5,105	61,295,793	2.373

DRUG THERAPEUTIC CATEGORIES (USING LEVEL 1 CODES)

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	87,933	2,782,612,455	100.000
'001'=Anti-infectives	4,805	163,626,598	5.880
'020'=Antineoplastics	1,284	28,338,704	1.018
'028'=Biologicals	72	2,260,316	0.081
'040'=Cardiovascular agents	12,866	406,932,156	14.624
'057'=Central nervous system agents	17,843	526,163,036	18.909
'081'=Coagulation modifiers	3,634	105,568,928	3.794
'087'=Gastrointestinal agents	4,166	139,359,656	5.008
'097'=Hormones	4,735	163,530,965	5.877
'105'=Miscellaneous agents	2,151	70,211,677	2.523
'113'=Genitourinary tract agents	770	21,843,007	0.785
'115'=Nutritional products	5,878	193,452,670	6.994
'122'=Respiratory agents	6,171	220,313,287	7.917
'133'=Topical agents	5,335	170,018,834	6.110
'153'=Plasma expanders	3	120,514	0.004
'218'=Alternative medicines	1,452	42,327,767	1.521
'242'=Psychotherapeutic agents	5,442	142,582,697	5.124
'254'=Immunological agents	3,218	123,981,919	4.456
'331'=Radiologic agents	23	680,456	0.024
'358'=Metabolic agents	7,978	266,110,886	9.563
'365'=Medical gases	31	1,240,346	0.045
'899'=Pharmaceutical aids	220	6,130,588	0.220

Therapeutic categories are based on Lexicon Plus®, a proprietary database of Cerner Multum, Inc. The Lexicon Plus is a comprehensive database of all prescription and some nonprescription drug products available in the U.S. drug market. For additional information on the Multum Lexicon Drug Database, please refer to the following Web site: <http://www.multum.com/Lexicon.htm>. For more information on coding therapeutic categories in NAMCS, see page 22.

C. PHYSICIAN ESTIMATES

PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED PHYSICIANS	PERCENT
Total	1,293	338,130	100.000
1 - General/family practice	255	63,982	18.922
3 - Internal medicine	90	48,758	14.420
4 - Pediatrics	111	37,175	10.994
5 - General surgery	70	10,288	3.043
6 - Obstetrics and gynecology	65	25,443	7.525
7 - Orthopedic surgery	55	14,492	4.286
8 - Cardiovascular diseases	71	12,996	3.843
9 - Dermatology	50	8,232	2.435
10 - Urology	59	6,456	1.909
11 - Psychiatry	92	19,011	5.622
12 - Neurology	84	6,675	1.974
13 - Ophthalmology	68	13,860	4.099
14 - Otolaryngology	58	6,213	1.837
15 - Other specialties	108	58,231	17.221
16 - Oncology	57	6,318	1.869

IS THIS A SOLO PRACTICE?

CATEGORY	RECORDS	WEIGHTED PHYSICIANS	PERCENT
Total	1,293	338,130	100.000
Blank	3	559	0.165
Yes	390	109,355	32.341
No	900	228,216	67.494

SPECIALTY TYPE

CATEGORY	RECORDS	WEIGHTED PHYSICIANS	PERCENT
Total	1,293	338,130	100.000
Primary care specialty	512	172,167	50.917
Surgical care specialty	341	66,060	19.537
Medical care specialty	440	99,903	29.546

APPENDIX I

A. STANDARD ERRORS AND VARIANCE ESTIMATION

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

In the past, NAMCS micro-data file documentation contained formulas for approximating relative standard errors based on generalized variance curves as well as tables showing lowest reliable estimates based on curve coefficients. This was provided as an alternative for data users who lacked analytic software to produce standard errors and other measures of sampling variability. However, it has long been recognized that such approximations are less accurate than those produced using a statistical software package that takes into account the complex sample designs of surveys. As more data users have obtained access to sophisticated computer software over time, and as recent efforts by NCHS research staff to refine the generalized variance curves did not yield significant improvements, the decision was made starting with 2011 NAMCS data to discontinue the provision of these approximate methods of variance estimation.

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

While the initial release of masked design variables (starting with the 2000 data year, and continuing with re-released files for 1993-99) included the multi-stage variables necessary for running SUDAAN's full sample without-replacement design option, the 2002 release added two new variables (CSTRATM and CPSUM) needed for running programs that use an ultimate cluster model. Ultimate cluster variance estimates depend only on the first stage of the sample design, so that only first-stage cluster and first-stage stratum identification are required. The earlier version of the masked design variables could not be used with such software without substantial recoding. For 2003 forward, the decision was made to include only those two new variables on the files. The new variables, CSTRATM and CPSUM, differ from the earlier design variables STRATM and PSUM, in that providers are the first-stage sampling units in certainty areas (geographic areas selected with certainty), while geographic areas are the first-stage sampling units in non-certainty areas. Therefore, one should not use the new and old versions (CSTRATM and STRATM or CPSUM and PSUM) together (as for example, when combining years of data). Researchers who wish to combine data from 2003 forward with prior files which do not contain CSTRATM and CPSUM should refer to the technical paper, *Using Ultimate Cluster Models with NAMCS and NHAMCS Public Use Files*, at <http://www.cdc.gov/nchs/nhamcs.htm>.

Examples using CSTRATM and CPSUM in Stata, SPSS, SUDAAN's 1-stage WR (with replacement) design option, and SAS's PROC SURVEYMEANS applications are presented below:

Stata - For use with ultimate cluster design option:

The pweight (PATWT), strata (CSTRATM), and PSU (CPSUM) are set with the svyset command as follows:

Stata 8:

```
svyset [pweight=patwt], psu(cpsum) strata(cstratm)
```

Stata 9 and later:

```
svyset cpsum [pweight=patwt], strata(cstratm)
```

SPSS

To obtain variance estimates which take the sample design into account, IBM SPSS Inc.'s Complex Samples module can be used. This description applies to version 21.0. From the main menu, first click on 'Analyze', then 'Complex Samples', then 'Prepare for Analysis'. The 'Analysis Preparation Wizard' can be used to set CSTRATM as the stratum variable, CPSUM as the cluster variable, and PATWT as the weighting variable. The WR design option may be chosen. This will create the PLAN FILE syntax, which should resemble the code below, where PLAN FILE reflects the location you have selected to store the file on your computer:

```
CSPLAN ANALYSIS
/PLAN FILE='DIRECTORY\PLANNAME.CSAPLAN'
/PLAN VARS ANALYSISWEIGHT=PATWT
/PRINT PLAN
/DESIGN STAGELABEL= 'ANY LABEL' STRATA=CSTRATM CLUSTER=CPSUM
/ESTIMATOR TYPE=WR.
```

After creating the plan file, various analyses can be selected from the 'Complex Samples' menu. This is an example of a crosstabulation with options selected for counts, percents, and standard errors, with missing data (if any) included:

```
CSTABULATE
/PLAN FILE='DIRECTORY\PLANNAME.CSAPLAN'
/TABLES VARIABLES = AGER BY SEX
/CELLS POPSIZE ROWPCT COLPCT
/STATISTICS SE COUNT
/MISSING SCOPE = TABLE CLASSMISSING = INCLUDE.
```

Results using IBM SPSS with the WR option were found to be the same as those obtained using SUDAAN Release 11.0.1 with the WR option.

SUDAAN 1-stage WR Option

The program below provides a with replacement ultimate cluster (1-stage) estimate of standard errors for a cross-tabulation.

```
PROC CROSSTAB DATA=COMB1 DESIGN=WR FILETYPE=SAS;
NEST CSTRATM CPSUM/MISSUNIT;
```

SAS - PROC SURVEYMEANS

```
PROC SURVEYMEANS DATA=COMB1;
CLUSTER CPSUM;
STRATA CSTRATM;
```

Since the ultimate cluster procedures discussed above compute Taylor series variance estimates, results should be identical. Results differ, however, when a single case stratum, or singleton, is present on the data file because each software package treats such cases differently. There are no singletons on the 2011 NAMCS files, so this should not present a problem.

IMPORTANT NOTE REGARDING PHYSICIAN-LEVEL ESTIMATES: These examples can be used when producing visit or drug estimates. For physician-level estimates, the statements are the same, but replace PATWT with PHYSWT. The PHYSWT variable is only placed on the first record for each physician. When

running purely physician level analysis, it is recommended that only records with PHYSWT > 0 be selected; this will give the correct sample counts and will not affect estimation of variance. Weighted estimates will be correct either way.

In addition to generating estimates for physician characteristics at the physician level, the addition of PHYSWT also means that one can link visit data with physician data. For example, one could examine average time spent with physicians across physicians rather than simply across visits. This type of analysis is slightly complicated; a description along with sample SAS code is available at the Ambulatory Health Care Data website. For more information, contact the Ambulatory and Hospital Care Statistics Branch at 301-458-4600.

B. 2011 NAMCS PATIENT RECORD FORM - INSTRUCTIONS AND DEFINITIONS

1. PATIENT INFORMATION

ITEM 1a. DATE OF VISIT

Record the month, day, and 2-digit year of arrival in figures, for example, 05/17/11 for May 17, 2011.

ITEM 1b. ZIP CODE

Enter 5-digit ZIP code from patient's mailing address.

ITEM 1c. DATE OF BIRTH

Record the month, day, and 4-digit year of the patient's birth in figures, for example, 06/26/2007 for June 26, 2007. In the rare event the date of birth is unknown, the year of birth should be estimated as closely as possible.

ITEM 1d. SEX

Please check the appropriate category based on observation or your knowledge of the patient or from information on the medical record.

ITEM 1e. ETHNICITY

Ethnicity refers to a person's national or cultural group. The Patient Record form has two categories for ethnicity, Hispanic or Latino and Not Hispanic or Latino.

Mark the appropriate category according to your usual practice, based on your knowledge of the patient, or from information in the medical record. You are not expected to ask the patient for this information. If the patient's ethnicity is not known and is not obvious, mark the box which in your judgment is most appropriate. The definitions of the categories are listed below. Do not determine the patient's ethnicity from their last name.

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

ITEM 1f. RACE

Mark *all* appropriate categories based on observation, or your knowledge of the patient, or from information in the medical record. You are not expected to ask the patient for this information. If the patient's race is not known or not obvious, mark the box(es) which in your judgment is (are) most appropriate. Do not determine the patient's race from their last name.

Race	Definition
1 White	A person having origins in any of the original peoples of Europe, the Middle East or North Africa.
2 Black or African American	A person having origins in any of the black racial groups of Africa.
3 Asian	A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.
4 Native Hawaiian/ Other Pacific Islander	A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.
5 American Indian/ Alaska Native	A person having origins in any of the original peoples of North America, and who maintains cultural identification through tribal affiliation or community recognition.

ITEM 1g. EXPECTED SOURCE OF PAYMENT FOR THIS VISIT

Mark (X) ALL appropriate expected source(s) of payment.

Expected Source of Payment	Definition
1 Private insurance	Charges paid in-part or in-full by a private insurer (e.g., Blue Cross/Blue Shield) either directly to the physician/CHC provider or reimbursed to the patient. Include charges covered under a private insurance sponsored prepaid plan.
2 Medicare	Charges paid in-part or in-full by a Medicare plan. Includes payments directly to the physician/CHC provider as well as payments reimbursed to the patient. Include charges covered under a Medicare sponsored prepaid plan.
3 Medicaid or CHIP	Charges paid in-part or in-full by a Medicaid plan. Includes payments made directly to the physician/CHC provider as well as payments reimbursed to the patient. Include charges covered under a Medicaid sponsored prepaid plan or the Children's Health Insurance Program (CHIP).
4 Worker's compensation	Includes programs designed to enable employees injured on the job to receive financial compensation regardless of fault.
5 Self-pay	Charges, to be paid by the patient or patient's family, which will not be reimbursed by a third party. "Self-pay" include visits for which the patient is expected to be ultimately responsible for most of the bill, even though the patient never actually pays it. DO NOT check this box for a copayment or deductible.
6 No charge/Charity	Visits for which no fee is charged (e.g., charity, special research, or teaching). Do not include visits paid for as part of a total package (e.g., prepaid plan visits, post-operative visits included in a surgical fee, and pregnancy visits included in a flat fee charged for the entire pregnancy). Mark the box or boxes that indicate how the services were originally paid.
7 Other	Any other sources of payment not covered by the above categories, such as CHAMPUS, state and local governments, private charitable organizations, and other liability insurance (e.g., automobile collision policy coverage).
8 Unknown	The primary source of payment is not known.

ITEM 1h. TOBACCO USE

Tobacco use is defined as smoking cigarettes/cigars, using snuff, or chewing tobacco. Mark "Not current" if the patient does not currently use tobacco. Mark "Current" if the patient uses tobacco. Mark "Unknown" if it cannot be determined whether the patient currently uses or does not use tobacco.

2. INJURY/POISONING/ADVERSE EFFECT

ITEM 2. IS THIS VISIT RELATED TO ANY OF THE FOLLOWING?

If ANY PART of this visit was related to an injury or poisoning or adverse effect of medical or surgical care (e.g., unintentional cut during a surgical procedure, foreign object left in body during procedure) or an adverse effect of a medicinal drug, then mark the appropriate box. The injury/poisoning/adverse effect does not need to be recent. It can include those visits for follow-up of previously treated injuries and visits for flare-ups of problems due to old injuries. This item not only includes injuries or poisonings, but also adverse effects of medical treatment or surgical procedures. Include any prescription or over-the-counter medication involved in an adverse drug event (e.g., allergies, overdose, medication error, drug interactions).

Injury/Poisoning/ Adverse effect	Definition
1 Unintentional injury/poisoning	Visit related to an injury or poisoning that was unintentional, such as an insect bite.
2 Intentional injury/poisoning	Visit was related to an injury or poisoning that was intentional, such as a suicide attempt or assault.
3 Injury/poisoning – unknown intent	Visit related to an injury or poisoning, but the intent is unknown.
4 Adverse effect of medical/surgical care or adverse effect of medicinal drug	Visit due to adverse reactions to drugs, adverse effects of medical treatment or surgical procedures.
5 None of the above	Visit not related to an injury, poisoning, or adverse effect of medical or surgical care or an adverse effect of a medicinal drug.

3. REASON FOR VISIT

ITEM 3. PATIENT'S COMPLAINT(S), SYMPTOM(S), OR OTHER REASON(S) FOR THIS VISIT (use patient's own words.)

Enter the patient's complaint(s), symptom(s), or other reason(s) for this visit *in the patient's own words*. Space has been allotted for the "most important" and two "other" complaints, symptoms, and reasons as indicated below.

- (1) **Most important**
- (2) **Other**
- (3) **Other**

The **most important** reason should be entered in (1). Space is available for two other reasons in (2) and (3). By “most important” we mean the problem or symptom which, in the physician's/CHC provider's judgment, was most responsible for the patient making this visit. Since we are interested only in the patient's **most important complaints/ symptoms/reasons**, it is not necessary to record more than three.

This is one of the most important items on the Patient Record form. No similar data on office-based visits are available in any other survey and there is tremendous interest in the findings. Please take the time to be sure you understand what is wanted--especially the following two points:

- We want the patient's principal complaint(s), symptom(s) or other reason(s) in the patient's own words. The physician/CHC provider may recognize right away, or may find out after the examination, that the real problem is something entirely different. In item 3 we are interested in how the patient defines the reason for the visit (e.g., “cramps after eating,” or “fell and twisted my ankle”).
- The item refers to the patient's complaint, symptom, or other reason for **this visit**. Conceivably, the patient may be undergoing a course of treatment for a serious illness, but if his/her principal reason for this visit is a cut finger or a twisted ankle, that is the information we want.

There will be visits by patients for reasons other than some complaint or symptom. Examples might be well baby check-up or routine prenatal care. In such cases, simply record the **reason for the visit**.

Reminder: If the reason for a patient's visit is to pay a bill, ask the physician to complete an insurance form, or drop off a specimen, then the patient is not eligible for the sample. A Patient Record form should not be completed for this patient.

4. CONTINUITY OF CARE

ITEM 4a. ARE YOU THE PATIENT'S PRIMARY CARE PHYSICIAN/PROVIDER?

The primary care physician/provider plans and provides the comprehensive primary health care of the patient. Mark “Yes” if the health care provided to the patient during this visit was from his/her primary care physician/provider and skip to item 4b. If the provider seen at this visit was substituting for the primary care physician/provider, also check “Yes.” Mark “No” if care was not from the primary care physician/provider or “Unknown” if it is not known.

If “No” or “Unknown” is checked, also indicate whether the **patient was referred for this visit by another health care provider**. This item provides an idea of the “flow” of ambulatory patients from one provider to another. Mark the “Yes,” “No,” or “Unknown” category, as appropriate.

Notice that this item concerns referrals to the sample physician/CHC provider by a *different* physician, provider, or office. 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/provider other than the physician/provider being visited.

ITEM 4b. HAS THE PATIENT BEEN SEEN IN YOUR PRACTICE BEFORE?

“Seen” means “provided care for” at any time in the past. Mark “Yes, established patient” if the patient was seen before by any provider or staff member in the office/CHC. Exclude this visit.

Mark “No, new patient” if the patient has not been seen in the office/CHC before.

If “Yes” is checked, also indicate approximately **how many past visits the patient has made to this office/CHC within the last 12 months** using the write-in box provided. **Do not include the current visit in your total.** If you cannot determine how many past visits were made, then mark “Unknown.” Include all visits to other physicians/CHC providers or health care providers in this office/CHC.

ITEM 4c. MAJOR REASON FOR THIS VISIT

Mark the major reason for the patient’s current visit. Be sure to *check only one* of the following “Major Reasons:”

	Problem	Definition
1	New problem (<3 mos. onset)	A visit for a condition, illness, or injury having a relatively sudden or recent onset (within three months of this visit).
2	Chronic problem, routine	A visit primarily to receive care or examination for a pre-existing chronic condition, illness, or injury (onset of condition was three months or more before this visit).
3	Chronic problem, flare-up	A visit primarily due to sudden exacerbation of a pre-existing chronic condition.
4	Pre-/Post-surgery	A visit scheduled primarily for care required prior to or following surgery (e.g., pre-surgery tests, removing sutures).
5	Preventive care	General medical examinations and routine periodic examinations. Includes prenatal and postnatal care, annual physicals, well-child exams, screening, and insurance examinations.

5. PROVIDER'S DIAGNOSIS FOR THIS VISIT

ITEM 5a. AS SPECIFICALLY AS POSSIBLE, LIST DIAGNOSES RELATED TO THIS VISIT INCLUDING CHRONIC CONDITIONS.

- (1) Primary diagnosis
- (2) Other
- (3) Other

This is one of the most important items on the Patient Record form. Item 5a(1) refers to the provider's primary diagnosis for this visit. While the diagnosis may be tentative, provisional, or definitive it should represent the provider's best judgment at this time, expressed in acceptable medical terminology including "problem" terms. If the patient was not seen by a physician, then the diagnosis by the main health care provider should be recorded (this includes diagnoses made by mid-level providers at CHCs).

If a patient appears for **postoperative** care (follow-up visit after surgery), record the postoperative diagnosis as well as any other. The postoperative diagnosis should be indicated with the letters "P.O."

Space has been allotted for two "other" diagnoses. In Items 5a(2) and 5a(3) list the diagnosis of **other conditions related to this visit**. Include chronic conditions (e.g., hypertension, depression, etc.), if related to this visit.

ITEM 5b. REGARDLESS OF THE DIAGNOSES WRITTEN IN 5a, DOES PATIENT NOW HAVE:

The intent of this item is to supplement the diagnosis reported in item 5a(1), 5a(2), and 5a(3). Mark all of the selected condition(s) regardless of whether it is already reported in item 5a. Even if the condition is judged to be not clinically significant for this visit, it should still be checked. General descriptions for each condition are listed below.

Condition	Description
1 Arthritis	Includes those types of rheumatic diseases in which there is an inflammation involving joints (e.g., osteoarthritis, rheumatoid arthritis, acute arthritis, juvenile chronic arthritis, hypertrophic arthritis, Lyme arthritis, and psoriatic arthritis).
2 Asthma	Includes extrinsic, intrinsic, and chronic obstructive asthma.
3 Cancer	Includes any type of cancer (ca), such as, carcinoma, sarcoma, leukemia, and lymphoma.
4 Cerebrovascular disease/History of stroke or transient ischemic attack (TIA)	Includes stroke and transient ischemic attacks (TIAs).

5	Chronic renal failure	Includes end-stage renal disease (ESRD) and chronic kidney failure due to diabetes or hypertension.
6	Congestive heart failure	Congestive heart failure (CHF).
7	COPD	Chronic obstructive pulmonary disease. Includes chronic bronchitis and emphysema. Excludes asthma.
8	Depression	Includes affective disorders and major depressive disorders, such as episodes of depression reaction, psychogenic depression, and reactive depression.
9	Diabetes	Includes both diabetes mellitus and diabetes insipidus.
10	Hyperlipidemia	Includes hyperlipidemia and hypercholesterolemia.
11	Hypertension	Includes essential (primary or idiopathic) and secondary hypertension.
12	Ischemic heart disease	Includes angina pectoris, coronary atherosclerosis, acute myocardial infarction, and other forms of ischemic heart disease.
13	Obesity	Includes body weight 20% over the standard optimum weight.
14	Osteoporosis	Reduction in the amount of bone mass, leading to fractures after minimal trauma.
15	None of the above	Mark (X) if none of the conditions above exist.

6. VITAL SIGNS

- | | | |
|-----|----------------|---|
| (1) | Height | Record the patient's height if measured at this visit and enter the value in the box indicating the type of measurement (ft/in or cm). If it was not measured at this visit and the patient is 21 years of age or over, then review the chart (up to 1 year) for the last time that height was recorded and enter that value. |
| (2) | Weight | Record the patient's weight if measured at this visit and enter the value in the box indicating the type of measurement (lb or kg). If it was not measured at this visit and the patient is 21 years of age or over, then review the chart (up to 1 year) for the last time that weight was recorded and enter that value. |
| (3) | Temperature | Record the patient's initial temperature if measured at this visit. Mark the appropriate box, indicating the type of measurement (degrees C or F). |
| (4) | Blood pressure | Record the patient's initial blood pressure if measured at this visit. Enter the systolic and diastolic values in the appropriate box. |
-

7. DIAGNOSTIC/SCREENING SERVICES

Mark all services that were **ordered** or **provided** during **this visit** for the purpose of screening (i.e., early detection of health problems in asymptomatic individuals) or diagnosis (i.e., identification of health problems causing individuals to be symptomatic). **EACH SERVICE ORDERED OR PROVIDED SHOULD BE MARKED.** At visits for a complete physical exam, several tests may be ordered prior to the visit, so that the results can be reviewed during the visit. Since these services are related to the visit, the appropriate box(es) should be marked.

Mark the "NONE" box, if no examinations, imaging, blood tests, scope procedures, or other tests were ordered or provided.

Services meriting special attention are as follows:

	Service	Special Instruction
3	Foot exam	Includes visual inspection, sensory exam, and pulse exam.
4	Pelvic exam	Includes only a gynecologic internal exam.
6	Retinal exam	Includes ophthalmoscopy, fundoscopic exam, and dilated retinal exam (DRE).
20	Lipids/ Cholesterol	Include any of the following tests - cholesterol, LDL, HDL, cholesterol/HDL ratio, triglycerides, coronary risk profile, lipid profile.
23	Scope Procedure - <i>Specify</i>	Mark (X) for scope procedures ordered or provided. Write in the type of procedure in the space provided.
24	Biopsy - <i>Specify</i>	Include any form of open or closed biopsy of lesions or tissues. Specify the site of the biopsy.
25	Chlamydia test	Only include the following tests if Chlamydia is specifically mentioned: enzyme-linked immunosorbent assay (ELISA, EIA), direct fluorescent antibody test (DFA), nucleic acid amplification test (NAAT), nucleic acid hybridization test (DNA probe testing), or Chlamydia culture.
27	HPV/DNA test	Detects the presence in women of human papillomavirus and is performed by collecting cells from the cervix.
28	Pap Test - conventional	Refers to a smear spread on a glass slide and fixed.
29	Pap Test – liquid-based	Refers to a smear spread on a glass slide and fixed or a specimen suspended in a liquid solution.
34	Other exam/ test/service - <i>Specify</i>	Mark (X) for services ordered and provided that are not listed. Write in the service(s) in the space provided.

8. HEALTH EDUCATION

Mark all appropriate boxes for any of the following types of health education **ordered or provided** to the patient during the visit. Exclude medications.

	Health Education	Definition
1	NONE	No health education was provided.
2	Asthma education	Information regarding the elimination of allergens that may exacerbate asthma, or other activities that could lead to an asthma attack or instruction on the use of medication, such as an inhaler.
3	Diet/Nutrition	Any topic related to the foods and/or beverages consumed by the patient. Examples include general dietary guidelines for health promotion and disease prevention, dietary restrictions to treat or control a specific medical problem or condition, and dietary instructions related to medications. Includes referrals to other health professionals, for example, dietitians and nutritionists.
4	Exercise	Any topics related to the patient's physical conditioning or fitness. Examples include information aimed at general health promotion and disease prevention and information given to treat or control a specific medical condition. Includes referrals to other health and fitness professionals. Does not include referrals for physical therapy. Physical therapy ordered or provided at the visit is listed as a separate check box in Item 9.
5	Family planning/Contraception	Information given to the patient to assist in conception or intended to help the patient understand how to prevent conception.
6	Growth/Development	Any topics related to human growth and development.
7	Injury Prevention	Any topic aimed at minimizing the chances of injury in one's daily life. May include issues as diverse as drinking and driving, seat belt use, child safety, avoidance of injury during various physical activities, and use of smoke detectors.
8	Stress management	Information intended to help patients reduce stress through exercise, biofeedback, yoga, etc. Includes referrals to other health professionals for the purpose of coping with stress.
9	Tobacco use/exposure	Information given to the patient on issues related to tobacco use in any form, including cigarettes, cigars, snuff, and chewing tobacco, and on the exposure to tobacco in the form of "secondhand smoke." Includes information on smoking cessation as well as prevention of tobacco use. Includes referrals to other health professionals for smoking cessation programs.
11	Weight reduction	Information given to the patient to assist in the goal of weight reduction. Includes referrals to other health professionals for the purpose of weight reduction.
11	Other	Check if there were other types of health education ordered or provided that were not listed above.

9. NON-MEDICATION TREATMENT

Mark (X) all non-medication treatments ordered or provided at this visit.

Non-Medication Treatment	Definition
1 NONE	No non-medication treatments were ordered, scheduled, or performed at this visit.
2 Complementary alternative medicine (CAM)	Includes medical interventions neither widely taught in medical schools nor generally available in physician offices or hospitals (e.g., acupuncture, chiropractic, homeopathy, massage, or herbal therapies).
3 Durable medical equipment	Equipment which can withstand repeated use (i.e., could normally be rented and used by successive patients); is primarily used to serve a medical purpose; generally is not useful to a person in the absence of illness or injury; and is appropriate for use in the patient's home (e.g., cane, crutch, walker, wheelchair.)
4 Home health care	Includes services provided to individuals and families in their places of residence for the purpose of promoting, maintaining, or restoring health or for maximizing the level of independence while minimizing the effects of disability and illness, including terminal illness. Services may include skilled nursing care; help with bathing, using the toilet, or dressing provided by home health aides; and physical therapy, speech language pathology services, and occupational therapy.
5 Physical therapy	Physical therapy includes treatments using heat, light, sound, or physical pressure or movement, (e.g., ultrasonic, ultraviolet, infrared, whirlpool, diathermy, cold, or manipulative therapy).
6 Speech/ Occupational therapy	Speech therapy includes the treatment of defects and disorders of the voice and of spoken and written communication. Occupational therapy includes the therapeutic use of work, self-care, and play activities to increase independent function, enhance development, and prevent disability.
7 Psychotherapy	All treatments involving the intentional use of verbal techniques to explore or alter the patient's emotional life in order to effect symptom reduction or behavior change.
8 Other mental health counseling	General advice and counseling about mental health issues and education about mental disorders. Includes referrals to other mental health professionals for mental health counseling.
9 Excision of tissue	Includes any excision of tissue. Excludes wound care and biopsy.
10 Wound care	Includes cleaning, debridement, and dressing of burns; repair of lacerations with skin tape or sutures. Include removal of foreign bodies only if a wound exists. If an object is removed from an orifice, mark (X) the "Other non-surgical procedures" box and specify the procedure.
11 Cast	Application of a rigid dressing made of plaster or fiberglass molded to the body while pliable and hardening as it dries, to give firm support.

12	Splint or wrap	Application of a rigid or flexible appliance used to maintain in position a displaced or moveable part, or to keep in place and protect an injured part. May also be made of plaster, but is not circumferential.
13	Other non-surgical procedures - <i>Specify</i>	Write-in any non-surgical procedure ordered or performed at this visit that was not previously recorded.
14	Other surgical procedures - <i>Specify</i>	Write-in any surgical procedure ordered or performed at this visit that was not previously recorded. Surgical procedures may be simple (e.g., insertion of intrauterine contraceptive device) or complex (e.g., cataract extraction, hernia repair, hip replacement, etc.).

[NOTE: Item 9 instructions were copied from the source document for the public use file documentation. However, it was noticed that these instructions do not include the addition of checkbox 6, radiation therapy.]

10. MEDICATIONS & IMMUNIZATIONS

If medications or immunizations were ordered, supplied, administered, or continued at this visit, please list up to 8 in the space provided using either the brand or generic names. Record the exact drug name (brand or generic) written on any prescription or on the medical record. Do not enter broad drug classes, such as "laxative," "cough preparation," "analgesic," "antacid," "birth control pill," or "antibiotic." The one exception is "allergy shot." If no medication was prescribed, provided, or continued, then mark the "NONE" box and continue.

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

- prescription **and** over-the-counter medications, anesthetics, hormones, vitamins, immunizations, allergy shots, and dietary supplements.
- medications and immunizations which the physician/CHC provider ordered or provided **prior to this visit** and **instructs or expects** the patient to continue taking regardless of whether a "refill" is provided at the time of visit.

For each medication, record if it was new or continued.

If more than eight drugs are listed, then record according to the following level of priority:

1. All medications (including OTC drugs)/immunizations associated with the listed diagnoses
2. All **new** medications (including OTC drugs)/immunizations, excluding vitamins and dietary supplements
3. All **continued** medications (including OTC drugs)/immunizations, excluding vitamins and dietary supplements
4. Vitamins and dietary supplements

11. PROVIDERS

Mark all providers seen during this visit. If care was provided, at least in part, by a person not represented in the four categories, mark the "Other" box.

For mental health provider, include psychologists, counselors, social workers, and therapists who provide mental health counseling. Exclude psychiatrists.

12. VISIT DISPOSITION

Mark all that apply.

	Visit Disposition	Definition
1	Refer to other physician	The patient was instructed to consult or seek care from another physician/provider. The patient may or may not return to this office/CHC at a later date.
2	Return at specified time	The patient was told to schedule an appointment or was given an appointment to return to the office/CHC at a particular time.
3	Refer to ER/Admit to hospital	The patient was instructed to go to the emergency room/department for further evaluation and care immediately or the patient was admitted as an inpatient in the hospital.
4	Other	Any other disposition not included in the above list.

13. TIME SPENT WITH PROVIDER

Include here the length of time the physician/CHC provider spent with the patient. DO NOT include the time the patient spent waiting to see the physician/CHC provider or receiving care from someone other than the physician/CHC provider. For example, DO NOT include the time someone other than the sampled provider spent giving the patient an inoculation or the time a technician spent administering an electrocardiogram. It is entirely possible that for visits such as these, the patient would not see the physician/CHC provider at all.

In that case, "0" minutes should be recorded. DO NOT include physician's/CHC provider's time spent preparing for a patient such as reviewing the patient's medical records or test results before seeing the patient.

If more than one patient is seen by the physician/CHC provider at the same time, apply the following rule:

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

14. LABORATORY TEST RESULTS)

Your primary specialty determines if you should complete item 14, laboratory values. There are three ways you can determine if you should answer item 14. First, the Field Representative should have informed you

or your staff if your specialty makes you eligible. Second, if the "Complete Item ar" box is marked "yes" on the front of the PRF folio please provide the item 14 test results. If neither box on the front of the PRF folio is checked, please see Appendix E on page A-15 in this booklet. Appendix E has a list of specialties that should complete item 14.

If any of the six laboratory tests were drawn within 12 months of the current visit, then mark (X) "Yes" in column (b). Enter the values from the most recent result in column (c). The values should be from the **current** visit or values obtained **within the past 12 months** from the sampled visit. If any of these tests were ordered at the current visit or most recent visit, but are not included in the medical record, do not follow-up and obtain the information at a later date. Enter the date of the most recent laboratory test result in column (d). If the test results and/or date are not available, then mark (X) the "Data not available" box.

C. DEFINITIONS OF CERTAIN TERMS USED IN THE NAMCS

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

Continuity of care -- Continuity of care is a goal of health care achieved through an interdisciplinary process involving patients, families, health care professionals, and providers in the management of a coordinated plan of care. Based on changing needs and available resources, the process optimizes quality outcomes in the health status of patients. It may involve professionals from many different disciplines within multiple systems.

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

Drug visit -- A drug visit is a visit at which medication was prescribed or provided by the physician.

Office(s) --Premises that the physician identifies as locations for his or her ambulatory practice. Responsibility over time for patient care and professional services rendered there generally resides with the individual physician rather than with any institution.

Visit --A direct, personal exchange between ambulatory patient and the physician (or members of his/her staff) for the purpose of seeking care and rendering health services.

PATIENTS

In-scope -- All patients seen by the physician or members of his/her staff in the physician's office(s).

Out-of-scope -- Patients seen by the physician in a hospital, nursing home, or other extended care institution, or the patient's home. Note: If the doctor has a private office (which fits definition of "office") located in a hospital, the ambulatory patients seen there would be considered "in-scope." The following types of patients are also considered out-of-scope:

- patients seen by the physician in any institution (including outpatient clinics of hospitals) for which the institution has the primary responsibility for the care of the patient over time;
- patients who telephone and receive advice from the physician;
- patients who come to the office only to leave a specimen, pick up insurance forms, or pay their bills;

- patients who come to the office only to pick up medications previously prescribed by the physician.

PHYSICIANS

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

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

- physicians who are federally employed or who are in military service;
- physicians who treat patients only in an institutional setting (e.g., patients in nursing homes and hospitals);
- physicians employed full time by an industry or institution and having no private practice (e.g., physicians who work for the VA, the Ford Motor Company, etc.);
- physicians who spend no time seeing ambulatory patients.

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

Metropolitan status — Physicians are classified by their location in metropolitan statistical area as follows:

Metropolitan statistical area (MSA)—As defined by the U.S. Office of Management and Budget, the definition of an individual MSA involves two considerations: first, a city or cities of specified population, that constitute the central city and identify the county in which it is located as the central county; second, economic and social relationships with “contiguous” counties that are metropolitan in character so that the periphery of the specific metropolitan area may be determined. MSAs may cross state lines. In New England, MSAs consist of cities and towns rather than counties.

Non-MSA—Non-MSA areas are those not defined as MSAs, including rural and micropolitan areas.

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

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

**APPENDIX II
REASON FOR VISIT CLASSIFICATION**

A. SUMMARY OF CODES

MODULE	CODE NUMBER
SYMPTOM MODULE	
General Symptoms	1001-1099
Symptoms Referable to Psychological and Mental Disorders	1100-1199
Symptoms Referable to the Nervous System (Excluding Sense Organs)	1200-1259
Symptoms Referable to the Cardiovascular and Lymphatic Systems	1260-1299
Symptoms Referable to the Eyes and Ears	1300-1399
Symptoms Referable to the Respiratory System	1400-1499
Symptoms Referable to the Digestive System	1500-1639
Symptoms Referable to the Genitourinary System	1640-1829
Symptoms Referable to the Skin, Nails, and Hair	1830-1899
Symptoms Referable to the Musculoskeletal System	1900-1999
DISEASE MODULE	
Infective and Parasitic Diseases	2001-2099
Neoplasms	2100-2199
Endocrine, Nutritional, Metabolic, and Immunity Diseases	2200-2249
Diseases of the Blood and Blood-forming Organs	2250-2299
Mental Disorders	2300-2349
Diseases of the Nervous System	2350-2399
Diseases of the Eye	2400-2449
Diseases of the Ear	2450-2499
Diseases of the Circulatory System	2500-2599
Diseases of the Respiratory System	2600-2649
Diseases of the Digestive System	2650-2699
Diseases of the Genitourinary System	2700-2799
Diseases of the Skin and Subcutaneous Tissue	2800-2899
Diseases of the Musculoskeletal System and Connective Tissue	2900-2949
Congenital Anomalies	2950-2979
Perinatal Morbidity and Mortality Conditions	2980-2999
DIAGNOSTIC, SCREENING AND PREVENTIVE MODULE	
General Examinations	3100-3199
Special Examinations	3200-3299
Diagnostic Tests	3300-3399
Other Screening and Preventive Procedures	3400-3499
Family Planning	3500-3599
TREATMENT MODULE	
Medications	4100-4199
Preoperative and Postoperative Care	4200-4299
Specific Types of Therapy	4400-4499
Specific Therapeutic Procedures	4500-4599
Medical Counseling	4600-4699
Social Problem Counseling	4700-4799
Progress Visit, NEC	4800-4899

MODULE	CODE NUMBER
INJURIES AND ADVERSE EFFECTS MODULE	
Injury by Type and/or Location	5001-5799
Injury, NOS	5800-5899
Poisoning and Adverse Effects	5900-5999
TEST RESULTS MODULE	6100-6700
ADMINISTRATIVE MODULE	7100-7140
UNCODABLE ENTRIES	8990-8999
BLANK	-9

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

B. REASON FOR VISIT CLASSIFICATION TABULAR LISTING

SYMPTOM MODULE			
GENERAL SYMPTOMS (1001-1099)			
1005.0	Chills		
1010.0	Fever		
	Includes:		
	High temperature		
1012.0	Other symptoms of body temperature		
	Excludes:		
	Chills (1005.0)		
	Fever (1010.0)		
	1012.1 Feeling cold		
	1012.2 Feeling hot		
	1012.3 Feeling hot and cold		
1015.0	Tiredness, exhaustion		
	Includes:		
	Exercise intolerance		
	Fatigue		
	Lack of energy		
	No energy		
	Run down		
	Worn out		
1020.0	General weakness		
1025.0	General ill feeling		
	Includes:		
	Diffuse Cx		
	Feeling bad all over		
	Illness, NOS		
	Malaise		
	Not feeling well		
	Multiple complaints		
	Sick, NOS		
	Excludes:		
	General symptoms of infants (10800)		
1030.0	Fainting (syncope)		
	Includes:		
	Blacking out		
	Fainting spells		
	Passing out		
	Excludes:		
	Unconsciousness (5840.0)		
		1035.0	Symptoms of fluid abnormalities
			Includes:
			Fluid imbalance
			Fluid retention
			Holding water
		1035.1	Edema
			Includes:
			Ankles swelling (both)
			Bloated
			Dropsy
			Legs (both)
			Peripheral
			Swollen with water
			Excludes:
			Swelling of one ankle (1930.5)
			Swelling of one leg (1920.5)
		1035.2	Excessive sweating, perspiration
			Includes:
			Cold sweats
			Diaphoresis
		1035.3	Excessive thirst
		1040.0	Weight gain
			Includes:
			Fat pads (localized)
			Fatty deposits
			Obesity
			Overweight
			Too fat
			Excludes:
			Counseling for weight problem (4600.0)
			Multiple medical problems
		1045.0	Weight loss
			1045.1 Recent weight loss
			1045.2 Underweight
		1046.0	Symptoms of face, NEC
			Includes:
			Mass
			Excludes:
			Facial pain 1055.4
			Facial paralysis 1230.0

1050.0	Chest pain and related symptoms (not referable to a specific body system)	1070.0	Bleeding, multiple or unspecified sites
1050.1	Chest pain, soreness	1075.0	Symptoms of growth and developmental disorders
	Excludes: Heart pain (1265.0)		Includes: Developmental regression
1050.2	Chest discomfort, pressure, tightness, heaviness	1075.1	Lack of growth
	Includes: C - pressure		Includes: Failure to thrive Immaturity, physical Poor weight gain Slowness, physical Too short
1050.3	Burning sensation in the chest	1075.2	Excessive growth
1055.0	Pain, specified site not referable to a specific body system		Includes: Development, early (physical) Too big for age Too tall
	Includes: Buttock pain Gluteal pain Perineal pain	1080.0	General symptoms of infants (under 1 year of age), NEC
	Excludes: Abdominal pain (see 1545.1-1545.3) Chest pain (1050.1) Phantom leg/limb (2307.0)		Excludes: General ill feeling (1025.0)
1055.1	Rib pain	1080.1	Cranky, crying too much, fussy, fidgety, irritable
1055.2	Side pain, flank pain	1080.2	Regurgitation, spitting up
1055.3	Groin pain		Excludes: Vomiting (1530.0)
	Includes: Pubic pain	1080.3	Feeding problem, eating difficulty
1055.4	Facial pain	1085.0	General or unspecified nonviral infection Code also symptoms of specified joint (hip, shoulder, etc.)
	Includes: Jaw pain Pain over eye		Includes: Infection, NOS
1060.0	Pain and related symptoms, NEC	1090.0	Allergy, NOS
1060.1	Pain, unspecified		Includes: Angioedema Allergic reaction, NOS Food allergy, NOS Milk allergy, NOS
	Includes: Ache all over (generalized) Incisions (postopcode 4205.0 also)		Excludes: Allergic skin reaction (2825.0) Allergy to medications (5905.0) Nasal allergy (2635.0)
1060.2	Cramps, spasms, site unspecified		
	Excludes: Menstrual cramps (1745.2)		
1060.3	Stiffness, site unspecified		
1065.0	Tumor or mass, site unspecified		
1065.1	Internal mass, NOS		
1066.0	Lesion, Internal NOS (excludes brain and skin)		

1095.0 Disorders of motor functions

- Includes:
- Ataxia
- Clumsiness
- Difficulty in walking
- Dyskinesia
- Fall, NOS
- Limping
- Staggering
- Stumbling
- Uncoordinated
- Unsteady gait

1096.0 Dyslexia, NOS

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

1100.0 Anxiety and nervousness

- Includes:
- Apprehension
- Bad nerves
- Jittery
- Panicky feeling
- Stress
- Tension
- Upset
- Worried

1105.0 Fears and phobias

- Includes:
- General fearfulness
- Agoraphobia

1110.0 Depression

- Includes:
- Crying excessively
- Dejected
- Distress (NOS)
- Feeling down
- Feeling low
- Grief
- Hopelessness
- Sadness
- Tension
- Tension headache
(also code 1210.0)
- Unhappy

1115.0 Anger

- Includes:
- Bitterness
- Hostile feelings
- Excludes:
- Temper problems (1130.4)

1120.0 Problems with identity and self-esteem

- Includes:
- Co-dependency
- Dependency
- Don't like myself
- Guilt
- Helpless
- Identity crisis
- Insecurity, emotional
- Lack of motivation
- Loss of identity
- No confidence
- No goals
- Poor boundaries
- Self-derogation
- Too much is expected of me

1125.0 Restlessness

- Includes:
- Can't rest
- Hyperactivity
- Overactivity

1130.0 Behavioral disturbances

- Includes:
- Agitated
- Behavior problem
- Gambling problem
- Lack of self control
- Out of control

1130.1 Antisocial behavior

- Includes:
- Avoiding people
- Excessive shyness
- Lying
- Social isolation
- Withdrawal

1130.2 Hostile behavior

- Includes:
- Aggressiveness
- Child abuser
- Child neglecter
- Combative
- Criminality
- Cruelty
- Destructiveness
- Elder abuser
- Homicidal
- Negativism
- Parent abuser
- Quarrelsome
- Spouse abuser
- Spouse batterer
- Wife batterer

1130.0	Behavioral disturbances (cont.)		
	1130.3	Hysterical behavior	
	1130.4	Temper problems	
		Includes:	
		Blowing up	
		Fussy	
		Irritability	
		Losing temper	
		Temper tantrums	
		Excludes:	
		Fussy infants	
		(1080.1)	
	1130.5	Obsessions and compulsions	
1135.0	Disturbances of sleep		
		Includes:	
		Night terrors	
	1135.1	Insomnia	
		Includes:	
		Can't sleep	
		Sleeplessness	
		Trouble falling asleep	
	1135.2	Sleepiness (hypersomnia)	
		Includes:	
		Can't stay awake	
		Drowsiness	
		Groggy	
	1135.3	Nightmares	
	1135.4	Sleepwalking	
	1135.5	Apnea	
		Includes:	
		Sleep apnea (use additional code 1420.0 if breathing problem)	
1140.0	Smoking problems		
		Includes:	
		Can't quit smoking	
		Smoking too much	
		Excludes:	
		Physical symptoms of smoking (see particular symptom)	
		Smoker's cough (1440.0)	
1145.0	Alcohol-related problems		
		Includes:	
		Alcohol abuse	
		Alcoholic liver disease (also code 26700)	
		Drinking problem	
		Excludes:	
		Adverse effects of alcohol (5915.0)	
		Alcoholism (2320.0)	
1150.0	Abnormal drug usage		
		Includes:	
		Drug abuse	
		Drug seeking	
		Frequent or excessive use of stimulants, hallucinogens, depressants, etc.	
		Excludes:	
		Drug addiction (2321.0)	
		Drug dependence (2321.0)	
		Intoxication with drugs (5910.0)	
		Overdose, intentional (5820.1)	
		Overdose, unintentional, NOS (5910.0)	
1155.0	Delusions or hallucinations		
		Includes:	
		Flashback	
		Grandiosity	
		Hearing voices	
		Ideas of reference	
		Medicine is poisoned	
		Seeing things	
1160.0	Psychosexual disorders		
	1160.1	Frigidity, loss of sex drive, lack of response, lack of libido	
	1160.2	Homosexuality, concerns with	
	1160.3	Impotence, Erectile dysfunction	
	1160.4	Premature ejaculation	
	1160.5	Masturbation excessive, concerns about	
	1160.6	Orgasm, problem with	
	1160.7	Preoccupation with sex	
1165.0	Other symptoms or problems relating to psychological and mental disorders, NEC		
		Includes:	
		Bad attitude	
		Blunted affect	
		Can't cope	
		Change in mental status	
		Chemical imbalance	
		Constricted affect	
		Danger to self	
		Deja vu feelings	

1165.0	Other symptoms or problems relating to psychological and mental disorders, NEC (cont.) Disoriented Difficulty concentrating Feeling heavy Frantic Frustration Going crazy Guarded Hate everybody Inhibited Learning disability Losing my mind Mood fluctuation Mood swings Non-communicative Overwhelmed Peculiar thinking Psychological problems, NOS Racing thoughts Reserved Rumination Sundown syndrome Trouble concentrating Wandering around Excludes: Character disorder (2315.0) Personality disorder (2315.0)	1210.0	Headache, pain in head Includes: Post-traumatic (also code 5575.0) Excludes: Migraine (2365.0) Sinus headache (1410.1) Symptoms of head, NEC (1207.0)
1165.1	Nailbiting	1215.0	Memory, disturbances of Includes: Amnesia Forgetfulness Lack or loss of memory Temporary loss of memory
1165.2	Thumbsucking	1220.0	Disturbances of sensation
		1220.1	Loss of feeling (anesthesia) Includes: Lack of sensation No response to pain Numbness Stunned Excludes: Post-op complications of anesthesia
		Note: Use additional code to identify body part.	
		1220.2	Increased sensation (hyperesthesia)
		1220.3	Abnormal sensation (paresthesia) Includes: Burning legs Burning, tingling sensation Needles and pins Prickly feeling Stinging
		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
1200.0	Abnormal involuntary movements Includes: Jerking Shaking Tics Tremors Twitch Excludes: Eye movements (see 1325.0-1325.4) Eyelid twitch (1340.4)	1230.0	Weakness (neurologic) Includes: Drooping, facial or NOS Right- or left-sided weakness Excludes: General weakness (1020.0)
1205.0	Convulsions Includes: Febrile convulsions (Code fever also) Fits Seizures Spells Excludes: Fainting (1030.0)		
1207.0	Symptoms of head, NEC Excludes: Headache, pain in head (1210.0)		

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

1235.0 Disorders of speech, speech disturbance
Includes:
Groping for words
Speech/verbal apraxia
Unable to speak

1235.1 Stuttering, stammering

1235.2 Slurring

1240.0 Other symptoms referable to the nervous system
Includes:
Brain lesion
Confusion
Cognitive decline
Damaged nerves
Neuralgia
Neurovegetative
Pinched nerve
Posticinal

Excludes:
Nerve block 4560.0

1240.1 Apraxia
Excludes:
Speech/verbal apraxia 1235.0

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
Jumping
Racing
Skipped beat

1265.0 Heart pain
Includes:
Anginal pain
Heart distress
Pain over heart

Excludes:
Angina pectoris (2515.0)
Chest pain (1050.1)

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

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 (blocked blood vessel, spider vein)
Includes:
Telangiectasia

1280.1 Poor circulation
Includes:
Cold feet, hands

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
Includes:
Visual field deficit

1305.2 Diminished vision
Includes:
Blurred vision
Can't see distances
Difficulty reading
Focus, Eyes won't (other than Infant 1335.0)
Obstruction, Vision
Poor vision
Scotoma
Trouble seeing
Weak eyes

1305.3 Extraneous vision
Includes:
Cloudy vision
Fuzzy vision
Spots in front of eyes (floaters)

1305.4 Double vision (diplopia)

1310.0	Discharge from eye		1335.0	Other and unspecified symptoms referable to eye, NEC (cont.)	
	1310.1	Bleeding			
		1310.2		1335.1	Contact lens problems
		1310.3		1335.2	Allergy
				1335.3	Swelling
1315.0	Eye infection and inflammation				Excludes: Foreign body (5600.0) Injury (5510.0) Abrasion (5410.0)
	1315.1	Pinkeye			
1320.0	Abnormal sensations of the eye		1340.0	Symptoms of eyelids	
		Includes: Foreign body sensation			Includes: Can't close eye Lesion Rash
	1320.1	Pain			
		Includes: Irritation		1340.1	Infection, inflammation, swelling
	1320.2	Itching		1340.2	Itching
	1320.3	Burning, stinging		1340.3	Mass or growth
	1320.4	Strain		1340.4	Abnormal movement
1325.0	Abnormal eye movements				Includes: Blinking Drooping Squinting Twitching
	1325.1	Abnormal retraction			
	1325.2	Cross-eyed	1345.0	Hearing dysfunctions	
	1325.3	Pupils unequal			
	1325.4	Deviation		1345.1	Diminished hearing
		Includes: Drifting Lazy eye Turns in			Includes: Deafness Hearing loss Trouble hearing
1330.0	Abnormal appearance of eyes			1345.2	Heightened or acute hearing
	1330.1	Abnormal color		1345.3	Extraneous hearing
		Includes: Bloodshot Red			Includes: Ringing (tinnitus) Excludes: Hearing things (1155.0)
		Excludes: Yellow (1610.2)	1350.0	Discharge from ear	
	1330.2	Protrusion (exophthalmos)			Includes: Fluid in ear
	1330.3	Cloudy, dull, hazy appearance, cloudy capsule		1350.1	Bleeding
1335.0	Other and unspecified symptoms referable to eye, NEC			1350.2	Pus (purulent drainage), otorrhea
		Includes: Defect, NOS Eyes not focusing (infant)		1350.3	Swimmer's ear

1355.0	Earache, or ear infection	1405.0	Other symptoms of nose (cont.)
	1355.1 Earache, pain	1405.4	Problem with appearance of nose
	1355.2 Ear infection		Includes: Bump(s) Too large Undesirable appearance
1360.0	Plugged feeling in ear	1410.0	Sinus problems
	Includes: Blocked Congestion in ear Cracking Ear feels full Ears need cleaning Ear wax Popping		Includes: Sinus cyst Sinus drainage
1365.0	Other and unspecified symptoms referable to the ears, NEC	1410.1	Pain and pressure
	Includes: Ear problem Eustachian tube dysfunction Pressure Red, redness		Includes: Sinus headache
1365.1	Itching	1410.2	Sinus inflammation, infection
1365.2	Growths or mass	1410.3	Sinus congestion
1365.3	Pulling at ears, picking at ears	1415.0	Shortness of breath
1365.4	Abnormal size or shape, "ears stick out"		Includes: Breathlessness Out of breath Sensation of suffocation
	Excludes: Foreign body in ear (5620.0)	1420.0	Labored or difficult breathing (dyspnea)
			Includes: Anoxia Breathing problems Breathing stopped Can't breathe Can't catch breath Heavy breathing Hypoxia Respiratory distress Smothering Trouble breathing
SYMPTOMS REFERABLE TO THE RESPIRATORY SYSTEM (1400-1499)			
1400.0	Nasal congestion	1425.0	Wheezing
	Includes: Drippy nose Excess mucus Nasal obstruction Post-nasal drip Runny nose Sniffles Stuffy nose		Includes: Sighing respiration
1405.0	Other symptoms of nose	1430.0	Breathing problems, NEC
	Excludes: Nasal allergy (2635.0)		Includes: Hurts to breathe
1405.1	Nosebleed (epistaxis)	1430.1	Disorders of respiratory sound, NEC
1405.2	Sore in nose		Includes: Abnormal breathing sounds Snoring Rales Rattles Stridor
1405.3	Inflammation and swelling	1430.2	Rapid breathing (hyperventilation)
	Includes: Infection Red nose Sore nose	1435.0	Sneezing

1505.0	Symptoms referable to lips		1535.0	Heartburn and indigestion (dyspepsia)
	Includes: Sore on lip			Includes: Acid in stomach Excessive belching
	1505.1 Cracked, bleeding, dry, chapped		1540.0	Gastrointestinal infection
	1505.2 Abnormal color			Includes: Intestinal virus Stomach flu Stomach virus Viral gastroenteritis
	1505.3 Cold sore		1545.0	Stomach and abdominal pain, cramps and spasms
1510.0	Symptoms referable to mouth			Includes: Gastric pain
	Includes: Blister in mouth Foaming at the mouth Infection of mouth Saliva too thick White spots			Excludes: Groin pain (1055.3)
	1510.1 Pain, burning, soreness		1545.1	Abdominal pain, cramps, spasms, NOS
	1510.2 Bleeding			Includes: Abdominal discomfort, NO Gas pains Intestinal colic
	1510.3 Dryness		1545.2	Lower abdominal pain, cramps, spasms,
	1510.4 Ulcer, sore			Includes: Right lower quadrant (RLQ) pain Left lower quadrant (LLQ) pain Inguinal pain
1515.0	Symptoms referable to tongue		1545.3	Upper abdominal pain, cramps, spasms
	Includes: Ulcer on tongue Sore on tongue			Includes: Epigastric pain Left upper quadrant (LUQ) pain Pain in umbilical region Right upper quadrant (RUQ) pain
	1515.1 Pain		1565.0	Change in abdominal size (stomach size)
	1515.2 Bleeding			1565.1 Distention, fullness, NOS
	1515.3 Inflammation, infection, swelling			Includes: Abdominal bloating Stomach fullness
	1515.4 Abnormal color, ridges, coated		1565.2	Mass or tumor
1520.0	Difficulty in swallowing (dysphagia)			Includes: Mass in groin Mass, inguinal
	Includes: Choking Inability to swallow		1565.3	Abdominal swelling, NOS
1525.0	Nausea			
	Includes: Feel like throwing up Nervous stomach Sick to stomach Upset stomach			
1530.0	Vomiting			
	Includes: Can't keep food down Dry heaves Retching Throwing up			
	Excludes: Regurgitation, infants (1080.2) Vomiting blood (1580.2)			

1650.0	Painful urination		1680.0	Other symptoms referable to urinary tract
	Includes:			Includes:
	Burning, discomfort			Passed stones
1655.0	Incontinence of urine (enuresis)			Urethral bleeding
	1655.1 Involuntary urination, can't hold urine, dribbling, wetting pants			Urinary irritation
	1655.2 Bedwetting			Excludes:
				Kidney stones or bladder stones (2705.0)
1660.0	Other urinary dysfunctions		1700.0	Symptoms of penis
	Includes:			1700.1 Pain, aching, soreness, tenderness, painful erection
	Trouble going			1700.2 Infection, inflammation, swelling
	Urinary pressure			1700.3 Lumps, bumps, growths, warts
	Weak Stream		1705.0	Penile discharge
	1660.1 Retention of urine		1710.0	Symptoms of prostate
	Includes:			Includes:
	Can't urinate			Prostate trouble
	1660.2 Hesitancy			1710.1 Swelling
	Includes:			1710.2 Infection
	Difficulty in starting stream		1715.0	Symptoms of the scrotum and testes
	1660.3 Large volume			1715.1 Pain, aching, tenderness
	Includes:			1715.2 Swelling, inflammation
	Polyuria			1715.3 Growths, warts, lumps, bumps
	1660.4 Small volume			1715.4 Itching, jock itch
1665.0	Symptoms of bladder		1720.0	Other symptoms of male reproductive system
	Includes:			Includes:
	Bladder trouble			Blood in semen
	1665.1 Pain			Early sexual development, males
	1665.2 Infection			Painful ejaculation
	1665.3 Mass			Excludes:
				Psychosexual problems (1160.0-1160.6)
1670.0	Symptoms of the kidneys		1730.0	Absence of menstruation (amenorrhea)
	Includes:			Excludes:
	Kidney trouble			Suspected pregnancy (3200.0)
	1670.1 Pain			Missed a period (3200.0)
	1670.2 Infection			Period late (3200.0)
	1670.3 Mass		1735.0	Irregularity of menstrual interval
1675.0	Urinary tract infection, NOS			1735.1 Frequent
	Includes:			1735.2 Infrequent
	Genitourinary infection			1735.3 Unpredictable
	Urine infection			

1800.0	Pain or soreness of breast Includes: Tenderness	1835.0	Discoloration or abnormal pigmentation Includes: Birthmark Blotches Circles under eyes Freckles Redness Spots Excludes: Blushing (1280.3) Bruise (see 5405.0-5430.0) Flushing (1280.3) Jaundice (1610.2)
1805.0	Lump or mass of breast Includes: Bump Knot Nodule Cyst	1840.0	Infections of skin, NOS Includes: Draining wound Infected blister Infected wound Excludes: Athlete's foot (2025.0) Wound drainage (as treatment)
1810.0	Other symptoms referable to breast	1840.1	Infection of skin of head or neck area
1810.1	Bleeding or discharge from nipple or breast	1840.2	Infection of skin of arm, hand, or finger
1810.2	Postpartum problems Includes: Engorgement Postpartum infection Nursing difficulties	1840.3	Infection of skin of leg, foot, or toe
1810.3	Problems with shape or size Includes: Too large Too small Sagging Uneven development	1845.0	Symptoms of skin moles Includes: Skin mole, NOS
1815.0	Symptoms of infertility Includes: Can't get pregnant Inability to conceive Sterility	1845.1	Change in size or color
1820.0	Hormone deficiency or problem	1845.2	Bleeding mole
1825.0	Symptoms of sexual dysfunction Includes: Dyspareunia Painful intercourse Excludes: Psychological disorders (see 1160.0-1160.6)	1850.0	Warts, NOS Includes: Condyloma Condyloma acuminatum Excludes: Plantar's warts (2015.0)
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	1855.0	Other growths of skin Includes: Callus Corns Cysts, NOS Cyst, scalp Skin growth, NOS Skin tag

1945.0	Arm symptoms	2015.0	Viral diseases
1950.0	Elbow symptoms		Includes:
1955.0	Wrist symptoms		Chickenpox
1960.0	Hand and finger symptoms		Genital warts
	Includes:		German measles (rubella)
	Ring stuck on finger		Hepatitis (infectious and NOS)
1965.0	Symptoms of unspecified muscles		Herpes simplex
1970.0	Symptoms of unspecified joints		Infectious mononucleosis
1975.0	Musculoskeletal deformities		Measles
	Includes:		Meningitis, Viral
	Crooked back		Mumps
	Hammer toe		Plantar's warts
	Excludes:		Poliomyelitis
	Clubfoot (2960.0)		PPS
	Curvature of spine (2910.0)		Rabies
1975.1	Bowlegged, knock-kneed	2015.1	Human immunodeficiency virus (HIV) with or without associated conditions
1975.2	Posture problems		Includes:
1975.3	Pigeon-toed, feet turn in		Acquired immunodeficiency syndrome
1980.0	Other musculoskeletal symptoms		AIDS
	Includes:		AIDS-like syndrome
	Bone pain		AIDS-related complex
	Stump pain		ARC
			HIV positive
			Excludes:
			Results, follow-up of test for HIV (6106.0)
		2015.2	Hemorrhagic fevers
			Includes:
			Botulism
			Ebola
			Fever, Hemorrhagic
			Marburg
		2020.0	Sexually transmitted diseases
			Includes:
			Chlamydia
			Gonorrhea
			Syphilis
2010.0	Streptococcal infection	2025.0	Fungus infections (mycoses)
	Includes:		Includes:
	Streptococcal tonsillitis		Athlete's foot
	Scarlet fever		Candidiasis monilia
			Dermatophytoses
			Moniliasis
			Ringworm
			Thrush
			Tinea
			Yeast infection

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

2030.0	Parasitic diseases Includes: Ascaris Leeches Lice Maggots Pinworms Scabies	2120.0	Cancer, female genital tract Includes: Cervix Endometrium Fallopian tube(s) Ovary(ies) Uterus Vagina Vulva
2031.0	Sepsis, septicemia		
2035.0	Other and unspecified infectious and parasitic diseases Includes: Bacterial infection Behcet's syndrome Cattleman's disease E. Coli Lyme disease PCP (pneumocystis carinii) Plague Staphylococcal infections Trichomonas vaginitis Tuberculosis Tularemia	2125.0	Cancer, male genital tract Includes: Epididymitis Penis Prepuce (foreskin) Prostate Scrotum Spermatic Cord Testes
		2126.0	Cancer of urinary tract Includes: Bladder Kidney Renal pelvis Ureter Urethra
NEOPLASMS (2100-2199)			
<u>Malignant neoplasms:</u>			
2100.0	Cancer, gastrointestinal tract Includes: Colon Esophagus Liver Small intestine Stomach	2130.0	Other malignant neoplasms Includes: Bone cancer Metastatic carcinoma Brain tumor Carcinoma-in-situ, NOS
2105.0	Cancer, respiratory tract Includes: Bronchus Larynx Lung Throat Trachea	2135.0	Hodgkin's disease, lymphomas, leukemias Includes: Cancer of blood Lymphosarcoma Multiple myeloma Polycythemia vera
2110.0	Cancer, skin and subcutaneous tissues Includes: Basal cell carcinoma Melanoma Squamous cell carcinoma	<u>Benign and uncertain nature neoplasms:</u>	
2115.0	Cancer, breast	2140.0	Fibroids and other uterine neoplasms Includes: Cervical polyp Leiomyomata Myoma Nabothian cyst

2145.0	Other benign neoplasms Includes: Bartholin's cyst Dermoid cyst (ovary) Hemangioma Lipoma Nasal polyp Nevus Ovarian cyst Rectal polyp Vaginal inclusion Vocal cord Excludes: Cyst, NOS (1855.0) Epidermoid cyst (2825.0) Pilonidal cyst (2825.0) Sebaceous cyst (2825.0)	2215.0	Other endocrine, nutritional, metabolic and immunity Diseases (cont.) Ovarian dysfunction Poor nutrition Sugar reaction (if due to drug, code also 59050) Wilson's syndrome
ENDOCRINE, NUTRITIONAL, METABOLIC AND IMMUNITY DISEASES (2200-2249)		DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS (2250-2299)	
2150.0	Neoplasm of uncertain nature Includes: Myelodysplasia Plasmacytoma Excludes: Brain tumor (2130.0)	2250.0	Anemia Includes: Anemia, NOS Iron deficiency anemia Pernicious anemia Sickle cell anemia
2200.0	Diseases of the thyroid gland Includes: Goiter Hyperthyroidism Hypothyroidism Myxedema Thyroid nodule Thyrotoxicosis	2255.0	Other diseases of blood and blood-forming organs Includes: Hemophilia HS Purpura Pancytopenia Thrombocytopenia von Willebrand's disease
2205.0	Diabetes mellitus	MENTAL DISORDERS (2300-2349)	
2210.0	Gout, hyperuricemia	2300.0	Organic psychoses Includes: Alcoholic psychoses Drug withdrawal Organic brain syndromes Senile dementia
2215.0	Other endocrine, nutritional, metabolic and immunity diseases Includes: Amyloidosis Barter's Syndrome Calcium deficiency Cystinosis Disorders of intestinal absorption Electrolyte imbalance Female hormone deficiency Hematochromatosis HL, elevated Hormone imbalance Hypercholesterolemia Hyperlipidemia Hypoglycemia Impaired immune system Iron deficiency Low blood sugar Malnutrition	2305.0	Functional psychoses Includes: Autism Bipolar disease Depression, Major Manic-depressive psychoses Paranoid states Psychosis, NOS Schizophrenia, all types
		2310.0	Neuroses Includes: Anxiety reaction Depressive neurosis Depressive reaction Neurosis, NOS Obsessive compulsive neurosis Excludes: Anxiety (1100.0) Depression (1110.0)
		2315.0	Personality and character disorders

2320.0 Alcoholism

Includes:
Alcohol dependence

Excludes:
Adverse effect of alcohol (5915.0)
Alcohol abuse (1145.0)
Alcohol-related problems (1145.0)

2321.0 Drug dependence

Includes:
Drug addiction
Nicorette dependency

Excludes:
Abnormal drug usage (1150.0)
Adverse effect of drug abuse (5910.0)
Overdose, intentional (5820.1)

2325.0 Mental retardation

2330.0 Other and unspecified mental disorders

Includes:
Adolescent adjustment reaction
Attention deficit hyperactivity disorder (ADHD)
Bruxism
Dyslexia, Mental
Eating disorder
Grief reaction
Sexual deviations
Transient situational disturbances

2330.1 Attention deficit disorder (ADD)

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 and unspecified diseases of the nervous system

Includes:
Acute lateral sclerosis
Alzheimer's disease
Bell's palsy
Carpal tunnel syndrome
Cerebral palsy
Demyelinating disease
Guillain-Barre
Meningitis
Morton's neuroma
Muscular dystrophy
Myasthenia gravis
Narcolepsy
Neurofibromatosis
Neuropathy
Paralysis, NEC
Phantom leg/limb pain
Reflex sympathetic dystrophy
Thoracic outlet syndrome
Tourette's syndrome

DISEASES OF THE EYE (2400-2449)

2400.0 Inflammatory diseases of the eye

Includes:
Blepharitis
Conjunctivitis
Ophthalmia
Iritis
Keratitis (includes sicca)
Sty
Ulcer

Excludes:
Infection, NOS (1315.0)

2405.0 Refractive error

Includes:
Anisometropia
Astigmatism
Hyperopia, farsightedness
Myopia, nearsightedness
Presbyopia

2405.0 Refractive error (continued)

Excludes:
Test for refractive errors (3230.0)

2410.0 Cataract

2415.0 Glaucoma

Includes:
Glaucoma suspect
Hypertensive ocular disease

2420.0 Other diseases of the eye

Includes:
Amaurosis fugax
Amblyopia
Aphakia
Color blindness
Dacryocystitis
Esotropia
Exotropia
Krukenberg's spindle
Macular degeneration
Macular hole
Pterygium
Retinal detachment
Strabismus

DISEASES OF THE EAR (2450-2499)

2450.0 Otitis media

2455.0	Other diseases of the ear		
	Includes:		
	Abscess		
	Labyrinthitis		
	Meniere's disease		
	Ruptured tympanic membrane		
	Excludes:		
	Deafness (1345.1)		
	Infection, NOS (1355.2)		
DISEASES OF THE CIRCULATORY SYSTEM (2500-2599)			
2500.0	Rheumatic fever and chronic rheumatic heart disease		
	Includes:		
	Chorea		
2505.0	Hypertension with involvement of target organs		
	Includes:		
	HCD		
	HCVD		
	Hypertensive cardiovascular disease		
	Hypertensive heart disease		
	Pulmonary hypertension		
	Renal hypertension		
2510.0	Hypertension, hypertensive		
	Includes:		
	High blood pressure		
2515.0	Ischemic heart disease		
	Includes:		
	Angina pectoris		
	Arteriosclerotic cardiovascular disease (ACVD)		
	Arteriosclerotic heart disease (ASHD)		
	Coronary		
	Coronary artery disease		
	Heart attack		
	Myocardial infarction		
2520.0	Other heart disease		
	Includes:		
	Aortic valve stenosis		
	Arrhythmia, NOS		
	Atrial fibrillation		
	Cardiac arrhythmia		
	Cardiac dysrhythmias		
	Cardiomyopathy		
	Cardiomyopathy (congestive)		
	Congestive heart failure		
	Cor pulmonale		
	Heart failure		
	Heart murmur		
	Mitral valve prolapse		
	Mitral valve regurgitation		
	Paroxysmal tachycardia		
	Premature ventricular contractions (PVCs)		
	Ventricular tachycardia		
2525.0	Cerebrovascular disease		
	Includes:		
	Carotid stenosis		
	Cerebral arteriosclerosis		
	Cerebral hemorrhage		
	Cerebral stenosis		
	Cerebrovascular accident (CVA)		
	Stroke		
	TIA		
2530.0	Atherosclerosis		
	Includes:		
	Arteriosclerosis		
	Hardening of the arteries		
	Excludes:		
	Cerebral arteriosclerosis (2525.0)		
2535.0	Phlebitis, thrombophlebitis		
	Includes:		
	Phlebothrombosis		
2540.0	Varicose veins		
2545.0	Hemorrhoids		
	Includes:		
	Perineal tags		
2550.0	Other disease of circulatory system		
	Includes:		
	Aneurysm		
	Artery diseases		
	Blood clots		
	Pulmonary embolism		
	Heart disease, NOS		
	Infarct(s), NOS		
	Lymphadenitis		
	Lymphadenopathy		
	Lymphedema		
	Postphlebitic syndrome		
	Raynaud's disease		
	Stasis dermatitis		
	Temporal arteritis		
	Vasculitis		
	Venous insufficiency		
DISEASES OF THE RESPIRATORY SYSTEM (2600-2649)			
2600.0	Upper respiratory infections except tonsillitis		
	Includes:		
	Croup		
	Laryngitis		
	Pharyngitis		
	Rhinitis		
	Sinusitis		
	Excludes:		
	Allergic rhinitis (2635.0)		
	Cold (1445.0)		
	Nose infection, NOS (1405.3)		
	Sinus infection, NOS (1410.2)		
	Throat infection, NOS (1455.3)		
2605.0	Tonsillitis		

2610.0 Bronchitis

Includes:
 Acute bronchitis
 Bronchitis, NOS
 Chronic bronchitis

2620.0 Emphysema

2625.0 Asthma

2630.0 Pneumonia

Includes:
 Bacterial pneumonia
 Bronchopneumonia
 Pneumonitis
 Viral pneumonia

2635.0 Hay fever

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

2640.0 Other respiratory diseases

Includes:
 Bronchiolitis
 Bronchospasm
 Chronic obstructive pulmonary disease
 Deviated nasal septum
 Hemothorax
 Other respiratory problems
 Pleurisy
 Pneumothorax
 Pulmonary edema
 Respiratory failure
 SARS

DISEASES OF THE DIGESTIVE SYSTEM (2650-2699)

2650.0 Diseases of the esophagus, stomach, and duodenum

Includes:
 Barrett's esophagus
 Duodenal ulcer
 Esophageal ulcer
 Esophagitis
 Gastritis
 GERD
 Peptic ulcer
 Reflux
 Stomach ulcer

Excludes:
 Gastroenteritis (2005.0)
 Stomach flu (1540.0)

2655.0 Appendicitis, all types

2660.0 Hernia of abdominal cavity

Includes:
 Abdominal
 Femoral
 Hiatus
 Inguinal
 Umbilical
 Ventral

2665.0 Diseases of the intestine and peritoneum

Includes:
 Abscess, rectal
 Adhesions (abdominal or NOS; if states post-op, code 42050 also)
 Crohn's disease
 Diverticulitis
 Diverticulosis
 Fissure - rectal, anal
 Fistula - rectal, anal
 Ileitis
 Irritable bowel syndrome
 Proctitis
 Small bowel obstruction
 Spastic colitis
 Ulcerative colitis

Excludes:
 Intestinal virus (1540.0)

2670.0 Diseases of the liver, gallbladder, and pancreas

Includes:
 Biliary colic
 Cholecystitis
 Cholelithiasis (gallstones)
 Cirrhosis
 Liver diseases
 Pancreatitis

2675.0 Other diseases of digestive system, NEC

Includes:
 Mandibular cyst

2675.1 Dental abscess

2675.2 Dental cavities

2675.3 Canker sore

2675.4 Stomatitis

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

DISEASES OF THE GENITOURINARY SYSTEM (2700-2799)

2700.0 Cystitis

Excludes:
 Bladder infection (1665.2)

2705.0	Urinary tract disease except cystitis	2730.0	Other diseases of female reproductive system
	Includes: Bladder stones Glomerulonephritis Glomerulonephrosis Kidney cyst Kidney stones Neurogenic bladder Pyelonephritis Renal failure Ureteral calculus Urethritis Urolithiasis		Includes: Cervical dysplasia Cystocele Dysfunctional uterine bleeding Endometriosis Polycystic ovaries Procidentia uteri Prolapse of uterus Rectal-vaginal fistula Rectocele Vulvitis
	Excludes: Bladder infection (1665.2) Kidney infection, NOS (1670.2) Passed stones (1680.0) Urinary tract infection (1675.0)	2735.0	Diagnosed complications of pregnancy and puerperium (Double code when possible, for example Htn 2510.0 and pregnant 2735.0) Do not code with 3205.0
2710.0	Diseases of the male genital organs		Includes: Advanced maternal age (if age<35, use 3205.0) Diabetes during pregnancy Ectopic pregnancy Edema of pregnancy Fetal death in utero Gallstones High blood pressure during pregnancy High risk pregnancy Hyperemesis Intrauterine growth retardation (IUGR) Miscarriage (if patient is pregnant) Multiple pregnancy Placenta previa Post dates Previous C-Section RH sensitization Spontaneous abortion Threatened abortion Toxemia, Adolescent Twins Young maternal age
	Includes: Benign prostatic hypertrophy (BPH) Epididymitis Hydrocele Peyronie's disease Phimosis Prostatitis		Excludes: Abortion induced (3520.0)
	Excludes: Prostate infection (1710.2)	2736.0	Other diseases of the genitourinary system, NEC
2715.0	Fibrocystic and other diseases of breast		DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE (2800-2899)
	Includes: Abscess Mastitis	2800.0	Carbuncle, furuncle, boil, cellulitis, abscess, NEC
	Excludes: Cancer (2115.0) Infection (1810.0)	2805.0	Impetigo
2720.0	Pelvic inflammatory disease (PID)	2810.0	Seborrheic dermatitis
	Includes: Oophoritis Pelvic peritonitis Salpingitis		Includes: Dandruff
	Excludes: Pelvic infection, NOS (1775.3)	2815.0	Eczema and dermatitis, NOS
2725.0	Cervicitis, vaginitis		Includes: Allergic dermatitis
	Includes: Cervical erosion Vulvovaginitis	2820.0	Psoriasis

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

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

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

2900.0 Arthritis

Includes:
Osteoarthritis
Rheumatism, NOS
Rheumatoid arthritis
Septic

2905.0 Nonarticular rheumatism

Includes:
Bursitis
Ganglion cyst
Impingement syndrome shoulder
Lumbago
Myositis
Polymyalgia rheumatica
Radiculitis/Radiculopathy
Synovitis
Tendinitis
Tenosynovitis

Excludes:
Rheumatism, NOS (2900.0)

2910.0 Other musculoskeletal or connective tissue disease

Includes:
Baker's cyst
Bone cysts
Bone spur
Bunions
Cervical myelopathy
Curvatures of spine
Degenerative disc diseases
Dupuytren's contracture
Exostosis
Kyphoscoliosis
Kyphosis

2910.0 Other musculoskeletal or connective tissue disease (cont.)

Osteomyelitis
Osteoporosis
Paget's
Plantar fistula
Scleroderma
Scoliosis
Sjogen's
Slipped disc
Spinal stenosis
Spondylosis
Spur, NOS
Systemic lupus erythematosus

CONGENITAL ANOMALIES (2950-2979)

2950.0 Congenital anomalies of heart and circulatory system

2955.0 Undescended testicles

Includes:
Hypospadias

2960.0 Other and unspecified congenital anomalies

Includes:
Absence of organs
Blocked tear duct
Cleft palate
Cleft lip
Clubfoot
Congenital dislocation of hip
Deformed earlobe
Down syndrome
Duplication of organs
Dysmorphic
Harelip
Mitochondrial disorders
Turner's Syndrome

PERINATAL MORBIDITY AND MORTALITY CONDITIONS (2980-2999)

2980.0 Prematurity

Includes:
Late effects of prematurity
Premature infant

2990.0 All other perinatal conditions

DIAGNOSTIC, SCREENING, AND PREVENTIVE MODULE

GENERAL EXAMINATIONS (3100-3199)

3100.0 General medical examination

Includes:
Annual exam
Checkup, NOS
Checkup, routine

3100.0	General medical examination (cont.)		3225.0	Gynecological examination	
	Evaluation, NOS			Includes:	
	General exam			Pelvic exam	
	Healthy adult			Excludes:	
	Healthy child (includes 1 year and older)			Examination for birth control medication (3505.0)	
	History and physical (H&P)			Examination for birth control, NOS (3500.0)	
	Multiphasic screening exam			Examination involving IUD (3510.0)	
	Physical exam			Repeat or abnormal Pap smear (6300.0)	
	Preventive				
	Regular exam				
	Routine exam				
	Excludes:		3230.0	Eye examination	
	Administrative exam (7100.0-7140.0)			Includes:	
	Followup visit (4800.0)			Check contacts	
	Gynecological exam (3225.0)			Check glasses	
	Health care maintenance (under 1 year)			For contacts	
	Pre-op exam (4200.0)			For glasses	
	Prenatal exam (3205.0)			Glasses, NOS	
	Progress visit (4800.0)			Grid	
3105.0	Well baby examination (any child under 1 year of age)			Need new glasses	
				No change in vision	
				Routine ophthalmologic exam	
3130.0	General psychiatric or psychological examination (mental health)			Test for nearsightedness, farsightedness	
	Includes:			To test my eyes	
	Psychological testing			Vision about the same	
	Excludes:			Vision stable	
	Court- or school-ordered examination (7140.0)			Vision test	
				Visual field test	
				Excludes:	
				Fitting glasses or contacts (4515.0)	
SPECIAL EXAMINATIONS (3200-3299)					
3200.0	Pregnancy, unconfirmed		3235.0	Heart examination	
	Includes:			Includes:	
	HCG			Cardiac care	
	Late menses Icode 4800.0 if followup indicated)			Cardiac checkup	
	Late menstruation			Heart checkup	
	Might be pregnant				
	Missed period			3240.0	Other special examination
	Period late			Includes:	
	Possible pregnancy			AICD check	
	Pregnancy test			Check tubes	
3205.0	Prenatal examination, routine			Examination of functioning internal prosthetic devices: implants, stents,shunts, etc.	
	Includes:			Hearing aid	
	Normal antepartum visit			ICD check	
	Pregnancy, NOS			IV line check, PICC line check	
	Routine obstetrical care			Neurological exam	
				Pacemaker check	
				Thyroid	
3215.0	Postpartum examination, routine				
3220.0	Breast examination				
	Excludes:				
	Breast thermography (3340.0)				
	Mammography (3340.0)				
	Xerography (3340.0)				

DIAGNOSTIC TESTS (3300-3399)

3300.0	Sensitization test		3330.0	Diagnostic endoscopies
	Includes:			Includes:
	Allergy test			Arthroscopy
				Cystoscopy
	Excludes:			Laparoscopy
	To check results of skin tests (6600.0)			Proctoscopy
				Sigmoidoscopy
3305.0	Skin immunity test		3335.0	Biopsies
	Includes:		3340.0	Mammography, xerography, breast thermography
	PPD test			Excludes:
	Tuberculin test			Breast examination (3220.0)
	Excludes:			
	To check results of skin tests (6600.0)		3345.0	Diagnostic radiology
3310.0	Glucose level determination (Hgb A1C-glycosolated hemoglobin)			Includes:
	Includes:			Angiogram/angiography
	Blood sugar test			Bone density
	Check sugar			Bone scan
	Glucose tolerance test			CT scan
	Test for diabetes			Hysterosalpingogram
3314.0	Human immunodeficiency virus (HIV) test			IVP
	Includes:			MRI
	AIDS test			Myelogram
	Excludes:			Radioisotope scanning
	To check results of human immunodeficiency virus test (6106.0)			Venogram
				X-ray
			3350.0	EKG, ECG, electrocardiogram, treadmill, stress testing, holter monitor
3315.0	Other blood test		3355.0	EEG, electroencephalogram
	Includes:		3360.0	Hearing test
	Blood alcohol			Includes:
	Blood count			Hearing exam
	Blood culture			
	Blood test, NOS		3365.0	Pap smear
	Blood thinning test		3366.0	Nasal swab
	CBC			
	Check cholesterol		3370.0	Other and unspecified diagnostic tests
	Prothrombin time			Includes:
	PSA			Amniocentesis
	Sickle cell anemia test			Centesis
	Excludes:			Cervicitis
	Premarital blood test (7135.1)			Drug screening
3315.1	Blood test for sexually transmitted disease			Echocardiogram
				Electronic fetal monitoring
				Exposure to PID
3320.0	Blood pressure test			Lab test, NOS
	Includes:			Pulmonary function test
	Blood pressure check			Spinal tap
	Check blood pressure			Ultrasound
3325.0	Urine test		3370.1	Glaucoma test
	Includes:			Includes:
	Estriol for fetal evaluation			ATN check
	Test urine for sugar			Check intraocular pressure
	Urinalysis			
	Urine culture			

3370.0 Other and unspecified diagnostic tests (cont.)

3370.2 Throat culture

3370.3 Heart catheterization

3370.4 Other cultures

Includes:
Skin**OTHER SCREENING AND PREVENTIVE PROCEDURES
(3400-3499)**

3400.0 Prophylactic inoculations

Includes:
Flu shot
F/U vaccine
Immunization
Influenza shot
Rhogam
Tetanus shot
Vaccination

3405.0 Exposure to sexually transmitted disease (STD)

Includes:
Check for STD
May have STD

3408.0 Possible HIV

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
Pathogens
Tuberculosis

3415.0 Exposure to bodily fluids of another person, NOS

Includes:
Blood exposure
Exposure to another's secretions**FAMILY PLANNING (3500-3599)**

3500.0 Family Planning, NOS

Includes:

Birth control, NOS

Counseling, examinations,
and general advice
regarding:
Genetics
Preop/counseling for vasectomy
Sterilization

Fertility, NOS

Unwanted pregnancy, contraceptive, NOS

Excludes:

Procedures performed [See Counseling
and examinations for pregnancy
interruption (3515.0) through Artificial
insemination (3530.0)]

Specified types of birth control:

Birth control medication
(3505.0)
IUD (3510.0)

3505.0 Contraceptive medication

Includes:

Depo Provera

Examinations, instructions, and advice
regarding:Birth control pills
Contraceptive implants
Foams, jellies
Oral contraceptives
Renewing pill prescription

Norplant checkup

Norplant insertion/removal (also code
4520.0)

3510.0 Contraceptive device

Includes:

Diaphragm insertion, removal, checkup
IUD insertion, removal, checkup3515.0 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 and sterilization reversal to be performed
(at this visit)

Includes:

Male - vasectomy
Female - tubal ligation

3530.0	Artificial insemination (at this visit) Includes: Assisted reproductive technologies Fetal reduction Intrauterine insemination In vitro fertilization	4115.0	Medication, other and unspecified kinds Includes: Antibiotics, NOS Check medication Drug studies For medication Hormone refill Medication for pain Oral Placebo effect Prescribe medication Renew prescription Renew scripts Request prescription Request scripts Scripts Excludes: Antibiotic medication injections (4110.0) Birth control medication (3505.0) Eyeglass prescription (see Eye examination (3230.0) and Fitting glasses and contact lenses (4515.0)) Injections (4110.0)
3535.0	Preconception counseling and education Includes: Counseling, examinations, and general advice regarding: Artificial insemination Desires pregnancy Egg donor Infertility Monitoring cycles Semen analysis Sperm donor Sperm washing Tubal reversal		
TREATMENT MODULE			
MEDICATIONS (4100-4199)			
4100.0	Allergy medication Includes: Allergy shots Allergy treatments Excludes: Allergy testing (3300.0)		
4110.0	Injections Includes: Antibiotics Fat Hormones Injections, NOS Iron Lupron Depot Shots, NOS Steroid Vitamins Excludes: Allergy shots (4100.0) Immunizations (3400.0) Inoculations (3400.0) Vaccinations (3400.0)		
4111.0	Noncompliance with medication therapy		
		4200.0	Preoperative visit for specified and unspecified types of surgery Includes: Discuss any surgery Discussion of cosmetic surgery Pre-op examination Surgical consultation
		4205.0	Postoperative visit Includes: Check graft Check implant Check shunt Check stoma Check surgical wound Clotted graft/shunt Endoscopy follow-up F/U Endoscopy (immediate post-op care) Postop care Postop pain (code 1060.1 first) Postop suture removal (code suture removal first) Suture removal follow-up Excludes: Complications of surgical or medical procedures and treatments (5930.0)

SPECIFIC TYPES OF THERAPY (4400-4499)		4510.0	Urinary tract instrumentation and catheterization	
4400.0	Physical medicine and rehabilitation			Includes: Flushed urinary catheter Urethral dilation Urinary catheterization
	Includes:			Excludes: Cystoscopy [see Diagnostic endoscopies (3330.0)]
	Back adjustment			
	Cardiac rehabilitation			
	Heat therapy			
	Hydrotherapy			
	Occupational therapy			
	Physical therapy			
	Pulmonary rehabilitation	4515.0	Fitting glasses and contact lenses	Includes: Broken or lost glasses or contacts Clean glasses or contacts Pick up glasses or contacts Prescription renewal
	Recreational therapy			
	Speech therapy			
	Therapeutic exercises			
	Vocational rehabilitation			
4401.0	Cardiopulmonary resuscitation (CPR)			
4405.0	Respiratory therapy			Excludes: Eye examination (3230.0)
	Includes:			
	Asthma treatment			
	Inhalation therapy			
	Inhaler/breathing treatment	4518.0	Detoxification	
4410.0	Psychotherapy			4518.1 Alcohol
	Includes:			4518.2 Drug
	Psychoanalysis			
4410.1	Group counseling	4520.0	Minor surgery	Includes: Ear tube removal Ears pierced Joint manipulation Norplant insertion/removal (also code 3505.0) Ring removal Tattoo removal Tube removal
	Includes:			
	12 Step programs (e.g. AA, Overeaters Anonymous, etc.)			
	Family therapy			
	Group therapy			
4415.0	Radiation therapy			4520.1 Wart removed
	Includes treatment of s/p			
4420.0	Acupuncture	4521.0	Major surgery	Includes: Aspiration bone marrow Balloon angiogram Cervical conization Cholecystectomy Laser surgery, eye Lens extraction
4425.0	Chemotherapy			Percutaneous transluminal angiogram Polypectomy PTCA (balloon) Pubovaginal sling
SPECIFIC THERAPEUTIC PROCEDURES (4500-4599)				
4500.0	Tube insertion	4525.0	Kidney dialysis	
	Includes:			
	Chest tube			
	Flushed catheter			
	G-tube			
	PEG, Replacement			
	PICC			
	Port-a-cath placement			
	Trach replacement			
	Excludes:			
	Flushed urinary catheter 4510.0			
4505.0	Cauterization, all sites			
4507.0	IV therapy, infusion			

4529.0	Internal prosthetic devices (fit, adjust, remove) Includes: Breast implants Cardiac pacemaker Joint prostheses VNS Excludes: Post-op complications due to (presence of) any implant, device, prosthetic graft (5930.0)	4560.0	Other specific therapeutic procedures, NEC (cont.) Sclerotherapy Skin rejuvenation TENS unit, NOS Ultraviolet treatment Wound care, NOS Excludes: Pinched nerve (1240.0)
4530.0	External prosthetic devices, artificial body parts (fit, adjust, remove) Excludes: Prosthetic complications (5930.0)	4565.0	Transplants, NOS Includes: Stem cell 4565.1 Failure Includes: Bone marrow 4565.2 Rejection
4535.0	Corrective appliances Includes: Fitting and adjusting: Back brace Dental cap, crown Earplugs Eye patch Hearing aid Jobst or ted stockings Leg brace Neck brace Orthopedic shoes Walking cane	MEDICAL COUNSELING (4600-4699)	
4540.0	Cast, splint - application, removal	4600.0	Diet and nutritional counseling Includes: Check weight Counseling for weight reduction
4545.0	Dressing, bandage - application, change, packing	4604.0	Human immunodeficiency virus (HIV) counseling Includes: AIDS counseling AIDS information, education ARC counseling Worried, concerned about getting, transmitting AIDS
4550.0	Irrigation, lavage	4605.0	Medical Counseling, NOS Includes: Alcohol Disease counseling Drug Drug rehabilitation Locate advocate Medical consultation New patient Open house Patient education Personal problem Questions about condition Referral Relapse prevention Schedule test or study Second opinion To learn about a condition To meet doctor Trouble toilet training Wants to talk to doctor
4555.0	Suture - insertion, removal		
4556.0	Cosmetic injection, NOS 4556.1 Botox injection 4556.2 Collagen injection		
4560.0	Other specific therapeutic procedures, NEC Includes: Adjust device Apheresis Cardioversion Cryotherapy Cut toe nails Debridement Earwick ECT Enema Epidural Eye exercises Insulin pump Joint injection Nerve block Pessary, Change/Clean Phototherapy		

4605.0	Medical Counseling, NOS (cont.)	4725.0	Occupational problems
	4605.1 Family history of cardiovascular disease		Includes: Job dissatisfaction Out of work Problem with boss or coworkers Unable to work Unemployment
	4605.2 Family history of cancer		
	4605.3 Family history of diabetes		
	4605.4 Family history of other disease or condition	4730.0	Social adjustment problems
			Includes: Discrimination problems Don't have any friends Loneliness Neighborhood and community relations problems Social isolation
SOCIAL PROBLEM COUNSELING (4700-4799)			
4700.0	Economic problem		
	Includes: Can't pay bills Too little income		
4702.0	Problem with access to medical care	4735.0	Legal problems
	Includes: Blocked access to medical care Care not covered by insurance Insurance problem		Includes: Imprisonment, prosecution Lawsuits, litigation
4705.0	Marital problems	4735.1	Police involvement in outpatient visit circumstances
	Includes: Alcoholic spouse Custody battle Divorce, desertion, separation Marriage counseling, NOS Premarital counseling Problem with husband, wife		Includes: Brought in by police Police called
4710.0	Parent-child problems	4740.0	Other social problems
	Includes: Adopted or foster child Concern about childhood behavior Discipline Maturation problems Oppositional defiance Working parent		Includes: Disabled Disappointment in others Disasters "Frank's drunk" Homeless Housing and clothing problems Pregnancy out-of-wedlock Problem with boyfriend or girlfriend Problems of aging Relationship problems
4715.0	Other problems of family relationship	PROGRESS VISIT, NEC (4800-4899)	
	Includes: Aged parents or in-laws Brother sister difficulty Divorced parents Family fights and disruptions Problems with relatives	4800.0	Progress visit, NOS (Use only when the only information given is progress or followup)
4720.0	Educational problems		NOTE: If for specific therapy use additional code.
	Includes: Absenteeism, truancy Hates school Problems with teachers School behavior problems		Includes: Chronic, NOS Followup, NOS Getting better I'm better I'm the same I'm worse Monthly visit Ongoing treatment, NOS Recheck Revisit Routine followup Same problems, NOS Touching base

4800.0 Progress visit, NOS (Use only when the only information given is progress or followup) (cont.)

Excludes:

Followup, disease (Code to disease)
 Followup, injury (Code to injury)
 Followup, symptom (Code to symptom)
 Followup, test results (Code to 6100.0-6700.0)
 General checkup (3100.0)
 Postoperative followup (4205.0)
 Preventive medicine (3100.0)

INJURIES AND ADVERSE EFFECTS MODULE

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

Fractures and dislocations:

5005.0 Head and face

Includes:

Facial bones
 Jaw
 Nose
 Skull

5010.0 Spinal column

Includes:

Back
 Neck
 Vertebrae

5015.0 Trunk area, except spinal column

Includes:

Clavicle
 Collarbone
 Pelvic scapula
 Rib

5020.0 Leg

Includes:

Femur
 Fibula
 Hip
 Knee
 Tibia

5025.0 Ankle

5030.0 Foot and toes

5035.0 Arm

Includes:

Elbow
 Humerus
 Radius
 Shoulder
 Ulna

5040.0 Wrist

5045.0 Hand and fingers

5050.0 Fracture, other and unspecified

Sprains and strains:

5105.0 Cervical spine, neck

Includes:

Whiplash

5110.0 Back

5115.0 Knee

5120.0 Ankle

5125.0 Wrist

5130.0 Sprain or strain, other and unspecified

Lacerations and cuts:

5205.0 Head and neck area

Excludes:

Face (5210.0)

5210.0 Facial area

Includes:

Eye
 Ear
 Forehead
 Lip
 Nose

5215.0 Trunk area

Includes:

Perineum

5220.0 Lower extremity

Includes:

Ankle
 Foot

5225.0 Upper extremity

Includes:

Arm
 Fingers
 Hand
 Wrist

5230.0 Laceration and cuts, site unspecified

Puncture wounds:

5305.0 Head, neck and facial area

5310.0 Trunk area

5315.0 Lower extremity

5320.0 Upper extremity

5325.0 Puncture wound, site unspecified

Includes:

Needlestick, NOS

<u>Contusions, abrasions, and bruises:</u>		5565.0	Wrist	
5405.0	Head, neck, and face	5570.0	Hand and finger(s)	
	Excludes: Eye (5410.0)	5575.0	Injury, multiple or unspecified Injury, multiple or unspecified (wound check)	
5410.0	Eye			Includes post-traumatic (NOS) headache (and 1210.0)
	Includes: Black eye Contusion Corneal abrasion	<u>Foreign body:</u>		
5415.0	Trunk area	5600.0	Eye	
	Includes: Injury to scrotum	5605.0	Nose	
5420.0	Lower extremity	5610.0	Skin	
5425.0	Upper extremity	5615.0	Digestive tract (if choking present, code 15200 first)	
5430.0	Contusion, abrasion, bruise, site unspecified			Includes: Mouth Rectum Throat
<u>Injury, other and unspecified type:</u>		5616.0	Respiratory tract	
5505.0	Head, neck, and face	5620.0	Other and unspecified sites	
	Includes: Post concussive syndrome Tooth fracture Tooth knocked out Traumatic brain injury (TBI)	<u>Burns, all degrees:</u>		
	Excludes: Loose tooth (no injury) 1500.0	5705.0	Head, neck, and face Includes eyes	
5510.0	Eye	5710.0	Trunk area	
5515.0	Back	5715.0	Extremities	
	Includes: Tail bone			Includes: Lower Upper
5520.0	Chest and abdomen	5720.0	Burn, site unspecified	
	Includes: Internal injuries	5750.0	Sunburn, windburn	
5525.0	Hip			Excludes: Sun poisoning 5920.0
5530.0	Leg	<u>Bites:</u>		
5535.0	Knee	5755.0	Insect	
5540.0	Ankle			Includes: Sting Tick
5545.0	Foot and toe(s)	5760.0	Animal ,snake, human	
5550.0	Shoulder			
5555.0	Arm			
5560.0	Elbow			
				INJURY, NOS (5800-5899)

5800.0	Late effects of an old injury		
	Includes: Deformities Scars		
5805.0	Motor vehicle accident		
	Includes: Auto accident Car accident Motorcycle accident		
5810.0	Accident, NOS		
	Includes: Fall, type or location of injury unspecified		
5815.0	Violence, NOS		
	Includes: Abuse Beat up In a fight Stabbing		
	Excludes: Violence against oneself (5818.0, 5820.0)		
5815.1	Child abuse or neglect		
	Excludes: Child sexual abuse (5830.1)		
5815.2	Battered spouse		
5815.3	Elder abuse		
5815.4	Gunshot wound		
5818.0	Intentional self-mutilation		
	Includes: Self-abuse Tried to hurt self		
	Excludes: Suicide attempt (5820.0)		
5820.0	Suicide attempt		
	Includes: Found in car with motor running Hanging oneself Slashed wrists Code also: Laceration of wrists (5225.0) Stabbed oneself		
5820.1	Overdose, intentional		
	Excludes: Unintentional overdose (5910.0)		
5830.0	Rape		
	Includes: Sexual assault		
5830.1	Sexual abuse		
	Includes: Molestation		
5835.0	Dead on arrival (DOA)		
	Includes: Death		
	Excludes: Cardiac arrest (5837.0) Cardiopulmonary arrest (5839.0) Respiratory arrest (5836.0)		
5836.0	Respiratory arrest		
	Excludes: Cardiac arrest (5837.0) Cardiopulmonary arrest (5839.0) Dead on arrival (5835.0) Drowning (5838.0) Near drowning (5838.0)		
5837.0	Cardiac arrest		
	Includes: Code blue		
	Excludes: Cardiopulmonary arrest (5839.0) CPR (4401.0) Dead on arrival (5835.0) Respiratory arrest (5836.0)		
5838.0	Drowning		
	Includes: Near drowning		
5839.0	Cardiopulmonary arrest		
	Excludes: Cardiac arrest (5837.0) Respiratory arrest (5836.0)		
5840.0	Unconscious on arrival		
	Includes: Coma Found unconscious Knocked out Shock Stupor Unresponsive		
5841.0	State of consciousness not specified		
	Includes: Brought in by ambulance Found on floor Verbally unresponsive		

5842.0	Altered level of consciousness, NOS	5920.0	Adverse effects of environment
	Excludes: Adverse effect of alcohol 5915.0 Adverse effect of drug abuse 5910.0		Includes: Air pollution Frostbite Hypothermia Noise pollution Sun damage Sun poisoning Too hot Water pollution
POISONING AND ADVERSE EFFECTS (5900-5999)			
5900.0	Unintentional poisoning	5921.0	Adverse effects of second-hand smoke (Code also symptomatic conditions related to second-hand smoke exposure, for example, bronchitis, emphysema)
	5900.1 Food poisoning		Includes: Persons living with heavy smoker Exposure in public buildings Work environment exposure
	5900.2 Ingestion, inhalation, or exposure to potentially poisonous products	5922.0	Adverse effects of terrorism and bioterrorism
	Includes: Heavy metal toxicity Household products Chemicals Drugs Gas Smoke Lead Mace in eyes		Includes: Anthrax, skin Anthrax, respiratory (inhalation) Bombing Food/water contamination Smallpox
5905.0	Adverse effect of medication		Note: Use an additional code to identify the complaint, symptom, or disease, if any.
	Includes: Allergy to medication Anaphylactic shock Bad reaction to prescribed medication Penicillin allergy Sugar too low (insulin reaction) (Code 2215.0 also)	5925.0	Adverse effects, other and unspecified
			Includes: Seasickness
5910.0	Adverse effect of drug abuse	5930.0	Complications of surgical or medical procedures and treatments
	Includes: Bad trip Combination of drugs and alcohol (nonsuicidal) Drug-induced hallucinations Freaked out on drugs Ingestion of drugs for nonmedicinal purposes Unintentional overdose		Includes: Artificial openings (ostomies, stoma) Catheter Foreign body (accidentally left during surgery e.g. sponge, instrument) Medical complication, NOS Non-healing surgical wound Post-op fever Post-op hemorrhage (bleeding) Post-op infection or inflammation Post-op sepsis (septicemia) Shunt Tubes Wound dehiscence
	Excludes: Intentional overdose (5820.1)		Use additional code to identify condition Such as: UTI (1675.0) Fever (1010.0)
5915.0	Adverse effect of alcohol		Excludes: Postpartum conditions (1791.0 and 1810.2) Complication of transplant organs (4565.1-4565.2)
	Includes: Acute intoxication Drunk Intoxication		

TEST RESULTS MODULE

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

- 6100.0 For results of blood glucose tests
 - Includes:
 - Abnormal glucose tolerance test
 - Elevated blood sugar
 - Glucose control
 - High blood sugar
 - Hyperglycemia
 - Sugar in blood
- 6105.0 For results of cholesterol and triglyceride tests
 - Includes:
 - High cholesterol
- 6106.0 For results of test for human immunodeficiency virus (HIV)
 - Includes:
 - Results of AIDS test
 - Excludes:
 - History of positive HIV test findings (2015.2)
- 6110.0 For other findings of blood tests
 - Includes:
 - Elevated sed rate
 - Low potassium
 - Positive blood culture
 - Positive serology, VDRL
 - PSA results
- 6200.0 For results of urine tests
 - Includes:
 - Abnormal urinalysis
 - Positive urine culture
 - Sugar in urine
- 6300.0 For cytology findings
 - Includes:
 - Abnormal Pap smear
 - Atypical Pap smear
 - For results of Pap smear of cervix or other area
 - Positive Pap smear
 - Repeat Pap smear
- 6400.0 For radiological findings
 - Includes:
 - Abnormal X-ray
 - X-ray results
 - Xeromammography results
- 6500.0 For results of EKG, Holter monitor review, abnormal thallium stress test, tests coded to 3350.0 and 3355.0

6600.0 For results of skin tests (PPD results, results of allergy testing)

6700.0 For other and unspecified test results

- Includes:
 - Abnormal EEG
 - Abnormal lab test results, NOS
 - Abnormal scans
 - Abnormal pulmonary function test
 - Colonoscopy results
 - CT scans
 - Failed hearing, vision
 - MRI
 - Results of biopsy
 - Results of fetal evaluation tests
 - To discuss test results with physician
 - Ultrasonography results

ADMINISTRATIVE MODULE

- 7100.0 Physical examination required for school or employment
 - 7100.1 Physical examination required for employment
 - Includes:
 - Preemployment examination
 - Required company physical
 - Return to work checkup
 - Teacher's certificate physical
 - 7100.2 Executive physical examination
 - 7100.3 Physical examination required for school
 - Includes:
 - College
 - Day care center
 - Grade school
 - High school
 - Nursery school
 - 7100.4 Physical examination for extracurricular activities
 - Includes:
 - Athletics
 - Boy Scouts or Girl Scouts
 - Camp
 - Little League
- 7120.0 Driver's license examination, DOT
- 7125.0 Insurance examination
- 7130.0 Disability examination
 - Includes:
 - Evaluation of disability
 - Social Security examination
- 7131.0 Worker's comp exam

- 7135.0 Premarital examination
- 7135.1 Premarital blood test
- 7137.0 Direct admission to hospital
- Includes:
 - Admit to hospital
 - Direct admit
 - For admission
 - Here for admission
 - Involuntary commitment
 - Pre admission evaluation
 - Pre admission exam
 - Voluntary commitment
- 7140.0 Other reason for visit required by party other than the patient or the health care provider
- Includes:
 - Medical certificate
 - Physical certificate
 - Physical examination for adoption
 - Psychiatric examination required by court
 - Travel
 - WIC medical clearance

UNCODABLE ENTRIES

- 8990.0 Problems, complaints, NEC (multiple medical problems)
- 8991.0 Patient unable to speak English
- 8993.0 Patient (or patient's spokesperson) refused care
- Includes:
 - Left AMA
 - Walked out
- 8997.0 Entry of "none" or "no complaint"
- Includes:
 - Asymptomatic, NOS
 - Doing well
 - Feeling good (no other statement)
- 8998.0 Insufficient information
- 8999.0 Illegible entry

SPECIAL CODE

- 9 Blank

APPENDIX III. GENERIC CODES AND NAMES IN NUMERIC ORDER

This list reflects the new classification being used to code drugs reported in NAMCS. Starting with 2006 data, the Multum Lexicon Plus system was used to classify drugs in NAMCS. Drugs starting with a "d" prefix are those for which a match was found in the Multum Lexicon Plus®, a proprietary database of Cerner Multum, Inc., and the code reflects the Multum code for the drug. Drugs starting with an "a" prefix are those which were added to the NCHS database in 2006 and 2007 for which a match could not be found in Multum but for which ingredients could be identified. Drugs starting with a "c" prefix are those drugs added to the NCHS database in 2006 and 2007 for which ingredients could not be determined. Drugs starting with "a" or "c" were assigned codes by NCHS. As of 2008 data, the "a" and "c" codes are no longer being used to code drugs in the NCHS database. Starting in 2008, drugs which were added to the NCHS database for which no match could be found in Multum use an "n" prefix. Ingredients are separated by semi-colons.

a07001 FOLIC ACID; NIACIN;VITAMIN E;PYRIDOXINE; CYANOCOBALAMIN	a10001 ACACIA GUM;HYDRO- CORTISONE;LEVONOR- GESTREL;NEOMYCIN;POLY- MYXIN B SULFATE	a10110 CALCIUM REPLACEMENT;MAGNESIUM CHLORIDE;POTASSIUM REPLACEMENT SOLUTIONS;SODIUM CHLORIDE
a07002 CHOLECAL- CIFEROL-CALCIUM CITRATE	a10009 ACETONE-BENZOYL PEROXIDE TOPICAL	a10111 CALCIUM REPLACEMENT-SODIUM FLUORIDE
a07003 MULTIVITAMIN-LUTEIN a07019 VITAMIN A;RIBOFLAVIN; PYRIDOXINE;CHOLECAL- CIFEROL;THIAMINE	a10022 AMINOACETIC ACID-CALCIUM CARBONATE	a10114 CALCIUM REPLACEMENT; ERGOCALCIFEROL; PHOSPHORUS
a07022 ZINC;VITAMIN A;VITAMIN E;RIBOFLAVIN;ASCORBIC ACID	a10030 AMMONIUM PHOSPHATE;SODIUM PHOSPHATE;SODIUM PYROPHOSPHATE	a10119 BREWER'S YEAST; CALCIUM REPLACEMENT; ERGOCALCIFEROL; THIAMINE;VITAMIN A
a07027 CALCIUM;MAGNESIUM; CHOLECALCIFEROL	a10032 ANETHOLE;BENZOCAINE TOPICAL;DEXTROMETHOR- PHAN;MENTHOL;PEPPER- MINT	a10124 CALCIUM REPLACEMENT-SODIUM PROPIONATE
a07032 HYPERICUM 3X-TOPICAL ANESTHETICS	a10038 ASAFETIDA TINCTURE;CAPSICUM;CAS- CARA SAGRADA;GINGER; NUX VOMICA	a10125 CALCIUM REPLACEMENT- ERGOCALCIFEROL
a07033 HIV VACCINE	a10050 BENZYL ALCOHOL; MENTHOL;PEPPERMINT	a10127 CALCIUM REPLACEMENT- CHOLECALCIFEROL
a07035 ANALGESICS;DIETARY SUPPLEMENT; ANTIOXIDANTS	a10051 BENZYL ALCOHOL; SOYBEAN OIL;STARCH TOPICAL	a10130 CALCIUM IODIDE- ISOPROTERENOL
a07038 FORSKOLIN	a10061 BILE SALTS;PANCREATIN; PEPSIN	a10132 CALCIUM ION;CHLORIDE ION;DEXTROSE;MAGNESIUM ION;SODIUM ION
a07042 DIETARY SUPPLEMENT- HERBAL PRODUCTS	a10068 ASCORBIC ACID;BIOTIN; VITAMIN B COMPLEX	a10133 CALCIUM ION;CHLORIDE ION;MAGNESIUM ANTACIDS;POTASSIUM ION;SODIUM ION
a07044 DIETARY SUPPLEMENT- PROTEIN	a10090 BISMUTH ANTI- DIARRHEA;KAOLIN;PECTIN	a10135 CALCIUM ION;CHLORIDE ION;POTASSIUM ION;SODIUM ACETATE;SODIUM ION
a07047 MUSHROOM EXTRACT	a10096 ASPIRIN-BUFFERS	a10137 CALCIUM ION; CHOLECALCIFEROL;IRON PREPARATIONS; MULTIVITAMIN;VITAMIN A
a07051 RHEUMATOID ARTHRITIS VACCINE	a10099 CALCIUM REPLACEMENT;DEXTROSE; POTASSIUM REPLACEMENT SOLUTIONS;SODIUM CHLORIDE	a10140 CALCIUM ION; MAGNESIUM CHLORIDE; POTASSIUM ION;SODIUM CHLORIDE
a07053 MURAMYL TRIPEPTIDE PHOSPHATIDYLETHANO- LAMINE (MTP-PE)	a10102 ASCORBIC ACID;CALCIUM REPLACEMENT;IRON PREPARATIONS; PYRIDOXINE;VITAMIN A	
a07055 4-AMINOPYRIDINE		
a07059 DIETHYLCARBAMAZINE		
a07064 ISOPENTYL- HYDROCUPREINE		
a07065 CURCUMIN		
a07069 CYANOACRYLATE		
a07071 TYROSINE		
a07072 DISOPROMINE		
a07078 SULFORAPHANE GLUCONSINOLATE		
a10000 ACACIA GUM;ALOE VERA TOPICAL;GUM GHATTI		

a10150 CANTHARIDIN; PODOPHYLLUM RESIN TOPICAL;SALICYLIC ACID TOPICAL	a10242 DEXTROSE;FRUCTOSE; PHOSPHORIC ACID	a10319 CAMPHOR TOPICAL; CLOVE;EUCALYPTUS OIL;MENTHOL TOPICAL; PHENOL TOPICAL
a10156 ALGINIC ACID;BORIC ACID OPICAL;CARMELLOSE; GLYCERIN TOPICAL; PROPYLENE GLYCOL	a10243 DEXTROSE;FRUCTOSE; ORTHOPHOSPHORIC ACID	a10336 CALCIUM CARBONATE; CITRIC ACID;GLUCONIC ACID;MAGNESIUM CARBONATE;MAGNESIUM CITRATE
a10158 CARMELLOSE; CASANTHRANOL;DOCUSATE	a10244 DEXTROSE;MAGNESIUM ACETATE;POTASSIUM REPLACEMENT SOLUTIONS;SODIUM CHLORIDE	a10338 GLYCINE-IMMUNE GLOBULIN INTRAMUSCULAR
a10159 CASEIN;COCONUT OIL;CORN OIL;MULTI- VITAMIN; SUCROSE	a10245 DEXTROSE-POTASSIUM REPLACEMENT SOLUTIONS	a10346 GLYCERIN TOPICAL- HAMAMELIS WATER
a10160 CASEIN;COCONUT OIL;MAGNESIUM AMINO ACIDS CHELATE; SUCROSE;TAPIOCA	a10252 DEXTROSE-NORMAL SALINE	a10356 ASCORBIC ACID; CYANOCOBALAMIN;FOLIC ACID;INTRINSIC FACTOR; IRON PREPARATIONS
a10162 CASEIN;CORN OIL;LECITHIN;MULTIVITAMIN; SODIUM ION	a10253 DEXTROSE-LACTATED RINGERS	a10362 HYDROCORTISONE TOPICAL;IODOCHLOR- HYDROXYQUIN;PRAMOXINE TOPICAL
a10163 CASEIN;MULTIVITAMIN; SAFFLOWER OIL;SOYBEAN OIL;SUCROSE	a10255 DEXTROSE-NUTRITIONAL PRODUCTS	a10363 HYDROCORTISONE TOPICAL-IODOCHLORHY- DROXYQUIN
a10164 CAMPHOR TOPICAL;CEDAR LEAF OIL;EUCALYPTUS OIL;MENTHOL;NUTMEG OIL	a10263 DEXTROSE- NITROGLYCERIN	a10369 IRON PREPARATIONS; NIACIN;PANTOTHENIC ACID;RIBOFLAVIN;THIAMINE
a10166 CERESIN WAX;MINERAL OIL;PETROLATUM TOPICAL;WOOLWAX ALCOHOL	a10264 DEXTROSE;POTASSIUM CHLORIDE;SODIUM CHLORIDE	a10379 IRON PREPARATIONS- VITAMIN B COMPLEX
a10172 CETEARETH; PETROLATUM TOPICAL;PROPYLENE GLYCOL;SORBITOL	a10266 DEXTROSE;POTASSIUM CHLORIDE;STERILE WATER	a10383 IRON PREPARATIONS -VITAMINS
a10174 CETEARETH; CETOSTEARYL ALCOHOL;METHYL PARABEN;MINERAL OIL;PETROLATUM TOPICAL	a10267 DEXTROSE-SODIUM CHLORIDE	a10385 ETHINYL ESTRADIOL; IRON PREPARATIONS; NORETHINDRONE
a10179 CETYL ALCOHOL; PROPYLENE GLYCOL; SODIUM LAURYL SULFATE; STEARYL ALCOHOL	a10268 DEXTROSE;SODIUM CHLORIDE;THIAMINE	a10386 FOLIC ACID-IRON PREPARATIONS
a10192 CHLORIDE ION; POTASSIUM CITRATE; SODIUM ION	a10279 DEXTROSE-STERILE WATER	a10387 CALCIUM CARBONATE; FOLIC ACID; IRON PREPARATIONS; MULTIVITAMIN;NIACIN
a10207 CINOXATE;GLYCERYL; METHYL ANTHRANILATE; MINERAL OIL;SORBITOL	a10285 DIMETHICONE; GLYCERIN; METHYLPARABEN; PETROLATUM TOPICAL	a10388 ASCORBIC ACID;FOLIC ACID;IRON PREPARATIONS; PYRIDOXINE;VITAMIN A
a10208 CINOXATE;MINERAL OIL;OXYBENZONE; TRETINOIN TOPICAL	a10289 ALOE VERA TOPICAL; DIMETHICONE;ETHANOL; GLYCERIN TOPICAL; MICONAZOLE TOPICAL	a10392 ASCORBIC ACID; CYANOCOBALAMIN;FOLIC ACID;IRON PREPARATIONS
a10227 CAJEPUT;COTTONSEED OIL;EUCALYPTUS OIL;PEPPERMINT;PINE OIL	a10290 ALOE VERA TOPICAL;DIMETHICONE; ETHANOL;GLYCERIN TOPICAL;PETROLATUM TOPICAL	a10394 ASCORBIC ACID; CYANOCOBALAMIN;FOLIC ACID;IRON PREPARATIONS; LIVER DERIVATIVE COMPLEX
a10232 DEOXYCHOLIC ACID;OX BILE EXTRACT;PANCREATIN	a10292 DIMETHICONE- HYDROCORTISONE TOPICAL	a10396 CYANOCOBALAMIN; FOLIC ACID;IRON PREPARATIONS; LIVER DERIVATIVE COMPLEX
	a10299 ELECTROLYTES- MINERALS	a10398 ASCORBIC ACID;FOLIC ACID;IRON PREPARATIONS
	a10300 ASCORBIC ACID; ELECTROLYTES;MINERALS; VITAMIN B COMPLEX	a10399 FOLIC ACID;IRON PREPARATIONS; MULTIVITAMIN
	a10301 ELECTROLYTES-RICE	
	a10303 ELECTROLYTES- MAGNESIUM AMINO ACIDS CHELATE	

a10402 IRON PREPARATIONS; NIACIN;PYRIDOXINE; RIBOFLAVIN	a10465 ALUMINUM HYDROXIDE; ASPIRIN;MAGNESIUM ANTACIDS	a10543 ALOE VERA TOPICAL; CALENDULA;OLIVE OIL;OREGON GRAPE
a10405 IRON PREPARATIONS; NIACIN;PYRIDOXINE; RIBOFLAVIN;THIAMINE	a10466 ATROPINE;MAGNESIUM ANTACIDS;PHENOBARBITAL	a10547 GLYCERIN TOPICAL;LACTIC ACID TOPICAL;OLEIC ACID;PROPYLENE GLYCOL
a10414 ASCORBIC ACID; CHOLECALCIFEROL;IRON PREPARATIONS;VITAMIN A;VITAMIN E	a10471 CALCIUM CARBONATE- MAGNESIUM ANTACIDS	a10548 CALCIUM CASEINATE;DIGLYCERIDE; MONOGLYCERIDE;OLEIC ACID;ZINC SULFATE
a10419 ASCORBIC ACID; ERGOCALCIFEROL;IRON PREPARATIONS;VITAMIN A	a10474 ALUMINUM HYDROXIDE- MAGNESIUM ANTACIDS	a10571 ASCORBIC ACID;PANTHENOL;VITAMIN B COMPLEX
a10423 ASCORBIC ACID; CYANOCOBALAMIN;IRON PREPARATIONS;RIBOFLAVIN	a10475 ALUMINUM HYDROXIDE; MAGNESIUM ANTACIDS; SIMETHICONE	a10575 GREEN TEA;PANTOTHENIC ACID;VITAMINS
a10425 CYANOCOBALAMIN;IRON PREPARATIONS;LIVER DERIVATIVE COMPLEX; RIBOFLAVIN;THIAMINE	a10482 GUAIFENESIN; MENTHOL;PARABENS; PHENYLALANINE	a10579 NIACIN;PANTOTHENIC ACID;PYRIDOXINE; RIBOFLAVIN;THIAMINE
a10426 ASCORBIC ACID;IRON PREPARATIONS; MULTIVITAMIN;RIBOFLAVIN; THIAMINE	a10490 CAMPHOR TOPICAL- MENTHOL	a10582 BENZALKONIUM CHLORIDE TOPICAL;HYDROCORTISONE TOPICAL;PARACHOLOROME TAXYLENOL;PRAMOXINE TOPICAL
a10435 ASCORBIC ACID-IRON PREPARATIONS	a10499 ACRYLATE COPOLYMER; CARBOMER 940;METHYLPARABEN; PROPYLENE GLYCOL	a10583 GLYCERIN TOPICAL;MINERAL OIL;PARAFFIN;PETROLATUM TOPICAL;WOOL ALCOHOLS
a10436 ASCORBIC ACID; DOCUSATE;IRON PREPARATIONS	a10500 ALLANTOIN TOPICAL; ALLIUM CEPA; METHYLPARABEN; POLYETHYLENE GLYCOL 3350;SORBIC ACID	a10588 MINERAL OIL-PEANUT OIL
a10439 DOCUSATE-IRON PREPARATIONS	a10502 GLYCERIN TOPICAL; METHYLPARABEN;MINERAL OIL;STERILE WATER	a10597 DIMENHYDRINATE; NIACIN; PENTYLENETETRAZOL
a10442 IRON PREPARATIONS- MULTIVITAMIN	a10504 LANOLIN TOPICAL; METHYLPARABEN; MULTIVITAMIN;PETROLATUM TOPICAL;ZINC OXIDE TOPICAL	a10603 ASPIRIN;CAFFEINE; CODEINE;PHENACETIN
a10443 BREWER'S YEAST-IRON PREPARATIONS	a10511 MINERALS-VITAMINS	a10609 ASPIRIN;CAFFEINE; PHENACETIN; PHENOBARBITAL
a10450 JUNIPER;RESORCINOL TOPICAL;SULFUR TOPICAL; THYMOL;ZINC TOPICAL AGENTS, EXTERNAL USE	a10519 MALTODEXTRIN; MINERALS;MULTIVITAMIN; WATER;WHEY PROTEIN ISOLATE	a10611 ASPIRIN;CAFFEINE; PHENACETIN
a10452 LACTOSE- NORETHINDRONE	a10521 LECITHIN;MINERALS; SODIUM CASEINATE;WATER	a10612 ASPIRIN;CAFFEINE; CAMPHOR TOPICAL;OPIUM; PHENACETIN
a10453 LACTOSE-MOMETASONE NASAL	a10529 MINERALS; MULTIVITAMIN; PYRIDOXINE;RIBOFLAVIN	a10614 ASPIRIN;BUTALBITAL; CAFFEINE;PHENACETIN
a10454 EPLERENONE-LACTOSE	a10530 MINERALS-MULTIVITAMIN	a10625 LIVE YEAST CELL; PHENYLMERCURIC NITRATE;SHARK LIVER OIL
a10455 LACTOSE-TROSPIUM	a10531 MINERALS;DIGESTIVE ENZYMES;LECITHIN; MULTIVITAMIN	a10627 ALTEPLASE;ARGININE; PHOSPHORIC ACID; POLYSORBATE
a10458 LINOLENIC ACID; PHENYLALANINE; POTASSIUM REPLACEMENT SOLUTIONS;SODIUM ACETATE;TRYPTOPHAN	a10533 CAMPHOR TOPICAL; ISOPROPYL ALCOHOL TOPICAL;MENTHOL TOPICAL;METHYL SALICYLATE TOPICAL;MUSTARD OIL	a10638 PHOSPHORUS; POTASSIUM REPLACEMENT SOLUTIONS;SODIUM CHLORIDE
a10460 MAGNESIUM ANTACIDS;STARCH TOPICAL;TALC	a10537 BENZOCAINE TOPICAL; NUTMEG OIL; PETROLATUM TOPICAL; ZINC TOPICAL AGENTS, EXTERNAL USE	a10640 POTASSIUM REPLACEMENT SOLUTIONS-SODIUM CHLORIDE
a10463 ALUMINUM HYDROXIDE; DIPHENHYDRAMINE TOPICAL;LIDOCAINE; MAGNESIUM ANTACIDS		
a10464 ASPIRIN;CALCIUM CARBONATE;MAGNESIUM ANTACIDS		

a10648 IODINE-POTASSIUM REPLACEMENT SOLUTIONS	a10716 ERTAPENEM;SODIUM BICARBONATE;SODIUM HYDROXIDE	a10827 UNDECYLENIC ACID TOPICAL-ZINC TOPICAL AGENTS, EXTERNAL USE
a10651 POTASSIUM ION-SODIUM CHLORIDE	a10717 CITRIC ACID;SODIUM CITRATE;SODIUM ION	a10829 BALSAM PERU TOPICAL;BENZYL BENZOATE TOPICAL;ZINC TOPICAL AGENTS, EXTERNAL USE
a10655 POTASSIUM ACIDIFYING- SODIUM ACID PHOSPHATE	a10721 PHENOBARBITAL- SODIUM NITRATE	a10831 COAL TAR TOPICAL-ZINC TOPICAL AGENTS, EXTERNAL USE
a10659 MINERAL SPIRITS; OCTYLPHENOXY-POLY- ETHOXYETHANO; POLYETHYLENE GLYCOL 3350;PROPYLENE GLYCOL;SOAP	a10726 POLYETHYLENE GLYCOL 3350;POTASSIUM CHLORIDE;SODIUM BICARBONATE;SODIUM CHLORIDE;SODIUM SULFATE	a10834 CYANOCOBALAMIN;FOLIC ACID;VITAMIN B
a10660 ISOPROPYL ALCOHOL TOPICAL;PROPYLENE GLYCOL;SODIUM LAURYL SULFATE;SORBITOL; STEARYL ALCOHOL	a10730 HORSETAIL;MANGANESE SULFATE;STEARIC ACID	a10835 VITAMIN B-VITAMIN E a10836 ASCORBIC ACID;VITAMIN B;VITAMIN E
a10664 HP GUAR; POLYETHYLENE GLYCOL 3350;PROPYLENE GLYCOL;SODIUM BORATE TOPICAL	a10732 CORN STARCH TOPICAL;LANOLIN TOPICAL;PETROLEUM; STEARYL ALCOHOL;ZINC OXIDE TOPICAL	a10840 ASCORBIC ACID;FOLIC ACID;VITAMIN B COMPLEX;VITAMIN E;ZINC
a10668 BORIC ACID TOPICAL; CAPSICUM;GLYCERIN TOPICAL;PROPYLENE GLYCOL;PYRILAMINE	a10738 AMPICILLIN-SULBACTIN SODIUM	a10842 ASCORBIC ACID;D-BIOTIN;FOLIC ACID;VITAMIN B COMPLEX
a10675 GLYCERIN TOPICAL- PROPYLENE GLYCOL	a10759 ACETAMINOPHEN; CAFFEINE;PHENYLEPHRINE; THENYLDIAMINE	a10848 ASCORBIC ACID;CALCIUM ACETATE;FOLIC ACID;VITAMIN A;VITAMIN B COMPLEX
a10678 CARBOHYDRATES; MULTIVITAMIN;PROTEIN SUPPLEMENT	a10785 CALCIUM CARBONATE; CHOLECALCIFEROL; VITAMIN K	a10849 ASCORBIC ACID;FOLIC ACID;VITAMIN B COMPLEX
a10680 AMYLASE;BELLADONNA; BUTABARBITAL;CELLULASE; PROTEINASE	a10787 CAMPHOR TOPICAL; MINERAL OIL;PETROLATUM TOPICAL;WAX	a10850 CALCIUM ACETATE;FOLIC ACID;VITAMIN B COMPLEX
a10685 PEG-150;QUATERNIUM; SODIUM LAURETH-13 CARBOX;SODIUM TRIDECETH SULFATE	a10789 AMMONIUM CHLORIDE; ETHANOL;POTASSIUM GUAIACOLSULFONATE; WHITE PINE SYRUP;WILD CHERRY SYRUP	a10851 ASCORBIC ACID;CHOLECALCIFEROL; VITAMIN A;VITAMIN B COMPLEX;VITAMIN E
a10689 ACETIC ACID TOPICAL;OXYQUINOLONE SULFATE;RICINOLEIC ACID	a10794 CHOLECALCIFEROL; VITAMIN A;ZINC TOPICAL AGENTS, EXTERNAL USE	a10855 ASCORBIC ACID;CALCIUM ACETATE;CHOLECALCIFEROL; VITAMIN B COMPLEX; VITAMIN E
a10697 GINSENG;MEADOWFOAM OIL;PETROLATUM TOPICAL;SAFFLOWER OIL;SESAME OIL	a10802 BENZOCAINE TOPICAL; CALAMINE TOPICAL;ZINC TOPICAL AGENTS, EXTERNAL USE	a10856 CYANOCOBALAMIN- VITAMIN B COMPLEX
a10701 MINERAL OIL; PETROLATUM TOPICAL;PHENYLEPHRINE TOPICAL;SHARK LIVER OIL	a10811 ETHANOL; FORMALDEHYDE TOPICAL;ZINC TOPICAL AGENTS, EXTERNAL USE	a10857 ASCORBIC ACID- VITAMIN B COMPLEX
a10702 BISMUTH SUBGALLATE- SHARK LIVER OIL	a10816 BALSAM PERU TOPICAL;BENZYL BENZOATE TOPICAL;BISMUTH RESORCIN	a10859 ASCORBIC ACID;LIVER DERIVATIVE COMPLEX;VITAMIN B COMPLEX
a10703 GLYCERIN TOPICAL;PETROLATUM TOPICAL;PHENYLEPHRINE TOPICAL;SHARK LIVER OIL	a10821 CALAMINE TOPICAL-ZINC TOPICAL AGENTS, EXTERNAL USE	a10864 CARBOHYDRATES;FAT SUPPLEMENT, ORAL;MAGNESIUM AMINO ACIDS CHELATE;MULTIVITAMIN; PROTEIN
a10707 SOAP-WATER		a10865 CARBOHYDRATES;FAT SUPPLEMENT, ORAL;MULTIVITAMIN; PROTEIN
a10715 MULTIVITAMIN-SODIUM FLUORIDE		

a10866 CARBOHYDRATES;FAT SUPPLEMENT, ORAL;PROTEIN	a10912 HYALURONIDASE-XYLOCAINE	a10971 ACETIC ACID TOPICAL;PROPYLENE GLYCOL DIACETATE;SODIUM ACETATE
a10867 FAT SUPPLEMENT, ORAL;IRON;LINOLEIC ACID;POTASSIUM ACETATE;PROTEIN	a10913 MULTIVITAMIN-NORMAL SALINE	a10973 ALUMINUM HYDROXIDE; DONNATAL;LIDOCAINE; MAGNESIUM HYDROXIDE;SIMETHICONE
a10869 MULTIVITAMIN-PROTEIN	a10915 CALCIUM ACETATE; CHOLECALCIFEROL;COPPER GLUCONATE;MAGNESIUM; ZINC	a10975 DIBASIC SODIUM PHOSPHATE-SODIUM PHOSPHATE
a10873 FOLLICLE STIMULATING HORMONE-LEUTENIZING HORMONE	a10919 PYRIDOXINE-ZINC	a10978 DIPHTHERIA TOXOID;FILAMENTOUS HEMAGGLUTININ; PERTACTIN;PERTUSSIS, ACELLULAR;TETANUS TOXOID
a10874 CHONDROITIN; GLUCOSAMINE;HYALURONIC ACID; METHYLSULFONYLMETHANE	a10921 MULTIVITAMIN-ZINC	a10980 BEESWAX;LANOLIN TOPICAL;PETROLATUM TOPICAL
a10875 GLUCOSAMINE-METHYLSULFONYL-METHANE	a10928 BENZONATATE-PARABENS	a10982 ZINC CITRATE-ZINC GLUCONATE
a10876 MINERAL OIL-PETROLEUM	a10929 DOCUSATE;PARABENS; SORBITOL	a10984 CHLORAMINE-T-SODIUM P-TOLUENE-SULFONCHLORA
a10878 HYDROXYQUINOLINE TOPICAL;LANOLIN TOPICAL;PETROLEUM	a10934 GYMNEMA SYLVESTRE; LIPOIC ACID;MAGNESIUM CITRATE;PYRIDOXINE; VANADIUM	a10988 L-METHYLFOLATE; METHYLCOBALAMIN; PYRIDOXINE
a10879 PENICILLIN (OBSOLETE)-PENICILLIN G BENZATHINE	a10936 BURDOCK ROOT;INDIAN RHUBARB ROOT;SHEEP SORREL;SLIPPERY ELM	a10991 CHICORY ROOT EXTRACT-LACTOBACILLUS GG
a10880 ADENOSYL-TRIPHOSPHATE-METHIONINE	a10937 ADRENALINE;LIDOCAINE; TETRACAINE TOPICAL	a10993 ASCORBIC ACID; MAGNESIUM;MANGANESE SULFATE
a10881 DOCOSAHEXAENOIC ACID-EICOSAPENTAENOIC ACID	a10938 ADRENALINE;COCAINE TOPICAL;TETRACAINE TOPICAL	a10995 CALCIUM ACETATE-MAGNESIUM
a10882 DOCOSAHEXAENOIC ACID;EICOSAPENTAENOIC ACID;VITAMIN E	a10941 CITRIC ACID;COLLAGEN PROTEIN;POTASSIUM SORBATE;TRYPTOPHAN; WATER	a10997 DAIDZEIN;GENISTEIN; INDOL-3 CARBINOL
a10884 ASPARTIC ACID;MANGANESE SULFATE;POTASSIUM ACETATE	a10943 HYDROGEN PEROXIDE TOPICAL-WATER	a11000 LANOLIN ALCOHOL;MINERAL OIL;PETROLATUM TOPICAL;SODIUM CHLORIDE
a10893 ARGININE; GLUTAMINE;HMB	a10944 CADEXOMER IODINE-POLYETHYLENE GLYCOL 3350	a11003 ALLANTOIN TOPICAL;CALCIUM LACTATE;CHOLINE BITARTRATE;PORCINE STOMACH
a10897 HOMATROPINE METHYL BROMIDE-HYDROCODONE	a10946 BIFIDOBACTERIUM INFANTIS;GLOBULIN PROTEIN;LACTOBACILLUS ACIDOPHILUS	a11004 ALOE VERA TOPICAL;BLACK WALNUT;CASCARA SAGRADA;RHUBARB;SENNA
a10899 ESTRADIOL; ESTRIOL;ESTRONE	a10953 CYANOCOBALAMIN;LIVER DESSICATED;MULTIVITAMIN	a11006 FLAVOCOXYD-MALTODEXTRIN
a10900 ESTRADIOL-ESTRIOL	a10956 CHLORPHENIRAMINE-HYDROCODONE POLISTIREX	a11007 ASCORBIC ACID-MALTODEXTRIN
a10904 BETA-CAROTENE; BILBERRY;LUTEIN;LYCOPENE; VITAMIN E	a10961 BUROW'S SOLUTION;CAMPHOR TOPICAL;MENTHOL TOPICAL;PHENOL TOPICAL	a11008 CYANOCOBALAMIN; DESICCATED STOMACH SUBSTANCE;IRON
a10908 ACONITUM NAPELLUS;ARNICA TOPICAL;BELLADONNA; CHAMOMILE;COMFREY	a10962 BENZOCAINE TOPICAL;BUTYL AMINOBENZOATE; TETRACAINE TOPICAL	
a10909 ADRENALINE; TETRACAINE TOPICAL;XYLOCAINE	a10963 ALOE VERA TOPICAL;MENTHOL TOPICAL;SALICYLIC ACID TOPICAL;TEA TREE OIL;VITAMIN E TOPICAL	
a10910 BUPIVACAINE-XYLOCAINE	a10968 MINERAL OIL;MINERAL WAX;PETROLATUM TOPICAL;WOOLWAX ALCOHOL	
a10911 TRIAMCINOLONE-XYLOCAINE		

a11009 FOLIC ACID;IRON; NIACINAMIDE; PANTOTHENATE; PYRIDOXINE	a11092 ERYTHROMYCIN- NEOMYCIN	a11166 DORZOLAMIDE OPHTHALMIC-TIMOLOL
a11010 ASCORBIC ACID; CYANOCOBALAMIN;FOLIC ACID;IRON	a11102 ACETAMINOPHEN; CAFFEINE; CHLORPHENIRAMINE; PHENYLEPHRINE; SALICYLAMIDE	a11169 EPHEDRINE; GUAIFENESIN; PHENOBARBITAL; THEOPHYLLINE
a11012 IRON;NIACIN; RIBOFLAVIN; THIAMINE	a11114 ACETAMINOPHEN- PHENYLPROPANOLAMINE	a11185 ASPIRIN- PHENOBARBITAL
a11015 ILEX-MENTHOL TOPICAL	a11122 ACETAMINOPHEN- CHLORZOXAZONE	a11186 ASPIRIN- PROPOXYPHENE
a11019 APOMORPHINE-SODIUM METABISULFITE	a11126 BUPIVACAINE-LIDOCAINE	a11189 ASPIRIN- PHENYLPROPANOLAMINE
a11027 ACETAMINOPHEN- MISCELLANEOUS ANALGESICS	a11130 HYDROCORTISONE- LIDOCAINE	a11190 ASPIRIN;CAFFEINE; CINNAMEDRINE
a11030 CONTRACEPTIVES- NORETHINDRONE	a11131 BACITRACIN;LIDOCAINE; NEOMYCIN;POLYMYXIN B SULFATE	a11198 ATROPINE; CHLORPHENIRAMINE; HYOSCYAMINE; PHENYLEPHRINE; PHENYLPROPANOLAMINE
a11033 ANTISEPTIC AND GERMICIDES-ETHANOL	a11134 LIDOCAINE- TRIAMCINOLONE	a11202 ATROPINE-MORPHINE
a11038 MISCELLANEOUS OPHTHALMIC AGENTS;NEOMYCIN OPHTHALMIC;POLYMYXIN B SULFATE	a11135 LIDOCAINE- METHYLPREDNISOLONE TOPICAL	a11204 ATROPINE; HYOSCYAMINE; PHENAZOPYRIDINE; SCOPOLAMINE
a11039 HYDROXYPROPYL METHYLCELLULOSE OPHTHALMIC-MISCELLANEO US OPHTHALMIC AGENTS	a11136 LIDOCAINE-PROPOFOL	a11206 ALUMINUM HYDROXIDE;ATROPINE; HYOSCYAMINE; PHENOBARBITAL; SCOPOLAMINE
a11041 CIPROFLOXACIN- DEXAMETHASONE	a11137 ALUMINUM HYDROXIDE;LIDOCAINE; MAGNESIUM HYDROXIDE;SIMETHICONE	a11210 ATROPINE; BUTABARBITAL; HYOSCYAMINE; SCOPOLAMINE
a11042 CIPROFLOXACIN- HYDROCORTISONE	a11138 EPINEPHRINE TOPICAL;LIDOCAINE; TETRACAINE TOPICAL	a11213 ATROPINE; HYOSCYAMINE;KAOLIN; PECTIN;SCOPOLAMINE
a11043 BORIC ACID TOPICAL; CIPROFLOXACIN; CLOTRIMAZOLE; DEXAMETHASONE OTIC	a11141 NEOMYCIN;POLYMYXIN B SULFATE;PREDNISOLONE	a11216 BUPIVACAINE- TRIAMCINOLONE
a11050 ACETAMINOPHEN; CODEINE; PHENYLTOLOXAMINE	a11143 HYDROXYZINE- PREDNISOLONE	a11235 AMMONIUM CHLORIDE; CHLORPHENIRAMINE; GUAIFENESIN; PHENYLEPHRINE;SODIUM CITRATE
a11061 AMMONIUM CHLORIDE; BROMODIPHENHYDRAMINE; CODEINE; DIPHENHYDRAMINE; POTASSIUM GUAIACOLSULFONATE	a11146 GENTAMICIN OPHTHALMIC- PREDNISOLONE	a11249 CHLORPHENIRAMINE; HYOSCYAMINE; PHENIRAMINE; PHENYLPROPANOLAMINE; SCOPOLAMINE
a11071 CODEINE-PYRILAMINE	a11151 ATROPINE; HYOSCYAMINE; METHENAMINE;METHYLENE BLUE;PHENYL SALICYLATE	a11256 CHLORPHENIRAMINE; METHSCOPOLAMINE; PHENYLEPHRINE NASAL
a11076 BUTALBITAL-CODEINE	a11154 ATROPINE;BENZOIC ACID;METHENAMINE; METHYLENE BLUE;PHENYL SALICYLATE	a11257 CYTARABINE- DAUNORUBICIN
a11080 HYDROXYZINE- MEPERIDINE	a11156 HYOSCYAMINE; METHENAMINE;METHYLENE BLUE;PHENYL SALICYLATE;SODIUM PHOSPHATE	a11258 DEXAMETHASONE- TRIAMCINOLONE
a11082 ABACAVIR;AMPRENAVIR; LAMIVUDINE;ZIDOVUDINE	a11157 METHENAMINE-SODIUM SALICYLATE	a11259 AMMONIUM CHLORIDE- DXTROMETHORPHAN
a11086 CYCLOPHOSPHAMIDE; DOXORUBICIN; FLUOROURACIL	a11159 HYOSCYAMINE; METHENAMINE;METHYLENE BLUE;PHENYL SALICYLATE;SODIUM BIPHOSPHATE	
a11087 CYCLOPHOSPHAMIDE; DOXORUBICIN;MITOMYCIN	a11163 POLYMYXIN B SULFATE-TRIMETHOPRIM	

a11261 AMMONIUM CHLORIDE; DEXTROMETHORPHAN; GUAIFENESIN;SODIUM CITRATE	a11322 ESTRADIOL; METHYLTESTOSTERONE; PYRIDOXINE;RIBOFLAVIN	a11358 ASCORBIC ACID; NIACIN;PYRIDOXINE; RIBOFLAVIN;THIAMINE
a11273 DEXTROMETHORPHAN- IODINATED GLYCEROL	a11325 NEOMYCIN-POLYMYXIN B SULFATE	a11360 DEXPANTHENOL; NIACIN;PYRIDOXINE; RIBOFLAVIN;THIAMINE
a11274 DEXTROMETHORPHAN; DOXYLAMINE;ETHANOL; SODIUM CITRATE	a11327 HYDROCORTISONE TOPICAL;NEOMYCIN; POLYMYXIN B SULFATE	a11365 ASCORBIC ACID;NIACIN; PYRIDOXINE;THIAMINE
a11278 ALUMINUM HYDROXIDE; DIPHENHYDRAMINE; MAGNESIUM HYDROXIDE;SIMETHICONE	a11328 BACITRACIN TOPICAL; NEOMYCIN;POLYMYXIN B SULFATE	a11383 BELLADONNA- PHENOBARBITAL
a11279 ALOE VERATOPICAL; DIPHENHYDRAMINE; ETHANOL;ZINC ACETATE TOPICAL	a11329 BACITRACIN OPHTHALMIC; NEOMYCIN;POLYMYXIN B SULFATE	a11392 DEXAMETHASONE TOPICAL;NEOMYCIN TOPICAL;POLYMYXIN B SULFATE
a11280 DIPHENHYDRAMINE; HYDROCORTISONE TOPICAL;NYSTATIN TOPICAL	a11330 BACITRACIN OPHTHALMIC; HYDROCORTISONE OPHTHALMIC;NEOMYCIN; POLYMYXIN B SULFATE	a11394 BACITRACIN TOPICAL-POLYMYXIN B SULFATE
a11284 ETHINYL ESTRADIOL; FERROUS FUMARATE; NORETHINDRONE	a11331 DEXAMETHASONE OPHTHALMIC;NEOMYCIN; POLYMYXIN B SULFATE	a11395 BACITRACIN OPHTHALMIC-POLYMYXIN B SULFATE
a11285 FLUOROURACIL; IRINOTECAN;LEUCOVORIN	a11332 HYDROCORTISONE OTIC;NEOMYCIN;POLYMYXIN B SULFATE	a11396 DEXAMETHASONE OPHTHALMIC;NEOMYCIN OPHTHALMIC;POLYMYXIN B SULFATE
a11286 FLUOROURACIL; LEUCOVORIN;OXALIPLATIN	a11333 CHLOROXYLENOL TOPICAL;HYDROCORTISONE OTIC;NEOMYCIN;POLYMYXIN B SULFATE	a11398 CHLORAMPHENICOL OPHTHALMIC-POLYMYXIN B SULFATE
a11289 ASCORBIC ACID; ERGOALCIFEROL;FOLIC ACID;VITAMIN A;VITAMIN E	a11334 GRAMICIDIN OPHTHALMIC;NEOMYCIN; POLYMYXIN B SULFATE	a11402 CALCIUM CHLORIDE;MAGNESIUM CHLORIDE;POTASSIUM CHLORIDE;SODIUM ACETATE;SODIUM CHLORIDE
a11291 CYANOCOBALAMIN;FOLIC ACID;PYRIDOXINE	a11343 DEXAMETHASONE OPHTHALMIC-NEOMYCIN	a11403 DEXTRAN, HIGH MOLECULAR WEIGHT;HYDROXYPROPYL METHYLCELLULOSE OPHTHALMIC;POTASSIUM CHLORIDE;SODIUM BORATE TOPICAL;SODIUM CHLORIDE
a11294 CYANOCOBALAMIN- FOLIC ACID	a11344 HYDROCORTISONE OTIC;NEOMYCIN;POLYMYXIN B OPHTHALMIC	a11405 CALCIUM CHLORIDE;MAGNESIUM CHLORIDE;POTASSIUM CHLORIDE;SODIUM CHLORIDE
a11298 FOLIC ACID; MULTIVITAMIN; SODIUM CHLORIDE; THIAMINE	a11345 NEOMYCIN-POLYMYXIN B OPHTHALMIC	a11408 PREDNISONE- VINCRISTINE
a11300 FOLIC ACID-MULTIVITAMIN	a11350 ERGOALCIFEROL; NIACIN;RIBOFLAVIN;THIAMIN E;VITAMIN A	a11413 VITAMIN A- VITAMIN E
a11301 CALCIUM ACETATE;FERROUS GLUCONATE;FOLIC ACID;MULTIVITAMIN	a11351 ASCORBIC ACID; ERGOALCIFEROL;NIACIN; PYRIDOXINE;VITAMIN A	a11415 ERGOALCIFEROL; RIBOFLAVIN;THIAMINE; VITAMIN A;VITAMIN E
a11305 BACITRACIN OPHTHALMIC; HYDROCORTISONE; NEOMYCIN;POLYMYXIN B SULFATE	a11353 ASCORBIC ACID; DOCUSATE; ERGOALCIFEROL;NIACIN; VITAMIN A	a11416 ASCORBIC ACID;VITAMIN A;VITAMIN E
a11306 COLISTIN SULFATE OTIC;HYDROCORTISONE; NEOMYCIN;THONZONIUM BROMIDE OTIC	a11354 ASCORBIC ACID;NIACIN; RIBOFLAVIN; THIAMINE; VITAMIN E	a11418 ASCORBIC ACID; ERGOALCIFEROL;VITAMIN A;VITAMIN E
a11315 INSULIN-INSULIN ISOPHANE	a11356 ASCORBIC ACID; CYANOCOBALAMIN;NIACIN; PYRIDOXINE;RIBOFLAVIN	a11419 ASCORBIC ACID;COPPER GLUCONATE;VITAMIN A;VITAMIN E;ZINC OXIDE TOPICAL
a11316 IPRATROPIUM- LEVALBUTEROL	a11357 CYANOCOBALAMIN; NIACIN;PYRIDOXINE; RIBOFLAVIN;THIAMINE	
a11319 MANNITOL-PEMETREXED		
a11320 AZACITIDINE-MANNITOL		

a11420 CYANOCOBALAMIN; PYRIDOXINE;RIBOFLAVIN; VITAMIN A	a11479 CHONDROITIN; GLUCOSAMINE;MANGANESE SULFATE	a11579 ANTIPYRINE OTIC;BENZOCAINE TOPICAL;GLYCERIN OTIC
a11421 CYANOCOBALAMIN; PYRIDOXINE;RIBOFLAVIN; THIAMINE;VITAMIN A	a11482 SODIUM ACETATE- SODIUM CHLORIDE	a11585 BENZOCAINE TOPICAL-RESORCINOL TOPICAL
a11423 ERGOCALCIFEROL; PYRIDOXINE;RIBOFLAVIN; VITAMIN A	a11493 SODIUM CHLORIDE-STERILE WATER	a11590 ETHANOL; HOMATROPINE; OPIUM;PECTIN
a11424 ERGOCALCIFEROL; PYRIDOXINE;RIBOFLAVIN; THIAMINE;VITAMIN A	a11499 CITRIC ACID;POTASSIUM BICARBONATE;SODIUM BICARBONATE	a11592 ALUMINUM HYDROXIDE-SIMETHICONE
a11428 ASCORBIC ACID; ERGOCALCIFEROL; RIBOFLAVIN;VITAMIN A	a11501 SODIUM BICARBONATE-SODIUM CHLORIDE NASAL	a11608 BALSAM PERU TOPICAL;BORIC ACID TOPICAL;CASTOR OIL;PETROLATUM TOPICAL;ZINC OXIDE TOPICAL
a11429 ASCORBIC ACID; ERGOCALCIFEROL; RIBOFLAVIN;THIAMINE; VITAMIN A	a11508 AMMONIUM CHLORIDE-CAFFEINE	a11610 BARIUM SULFATE-BISACODYL
a11431 ASCORBIC ACID; CHOLECALCIFEROL; FLUORIDE;VITAMIN A	a11509 AMMONIUM CHLORIDE-SODIUM CITRATE	a11611 DOCUSATE-MINERAL OIL
a11432 ASCORBIC ACID; ERGOCALCIFEROL; VITAMIN A	a11518 CONJUGATED ESTROGENS- PROGESTERONE	a11612 GLYCERIN TOPICAL;HYDROCORTISONE TOPICAL;MINERAL OIL;PETROLATUM TOPICAL
a11436 CHOLECALCIFEROL- VITAMIN A	a11520 NYSTATIN- TRIAMCINOLONE	a11614 MINERAL OIL-PETROLATUM TOPICAL
a11440 ASCORBIC ACID- VITAMIN E	a11522 CAMPHOR TOPICAL-TRIAMCINOLONE	a11615 LANOLIN TOPICAL;MINERAL OIL;PETROLATUM TOPICAL
a11441 CHOLECALCIFEROL- VITAMIN E	a11523 NYSTATIN TOPICAL-TRIAMCINOLONE	a11620 COLLOIDAL OATMEAL TOPICAL-MINERAL OIL
a11445 ASCORBIC ACID; CYANOCOBALAMIN; PYRIDOXINE;RIBOFLAVIN	a11524 EDETATE DISODIUM-UREA TOPICAL	a11621 AMMONIUM LACTATE TOPICAL-MINERAL OIL
a11447 CYANOCOBALAMIN; L-METHYLFOLATE; PYRIDOXINE;RIBOFLAVIN	a11526 CHLOROPHYLLIN COPPER COMPLEX TOPICAL;PAPAIN TOPICAL;UREA TOPICAL	a11623 BREWER'S YEAST-MINERAL OIL
a11448 CHOLINE; CYANOCOBALAMIN; INOSITOL;RIBOFLAVIN; THIAMINE	a11529 EPINEPHRINE- PILOCARPINE	a11627 CHARCOAL-IPECAC
a11450 CHOLINE;INOSITOL; RIBOFLAVIN;THIAMINE	a11546 BENZALKONIUM CHLORIDE TOPICAL- EDEDATATE DISODIUM	a11630 HAEMOPHILUS B CONJUGATE VACCINE (OBSOLETE)-HEPATITIS B VACCINE
a11456 CYANOCOBALAMIN- PYRIDOXINE	a11549 EDETATE DISODIUM-RIFAXIMIN	a11631 DIPHTHERIA TOXOID;HAEMOPHILUS B CONJUGATE VACCINE (OBSOLETE);PERTUSSIS, ACELLULAR;TETANUS TOXOID
a11457 CYANOCOBALAMIN; PYRIDOXINE;THIAMINE	a11551 GUAIFENESIN; PHENIRAMINE; PHENYLPROPANOLAMINE; PYRILAMINE	a11632 HEPATITIS A VACCINE (OBSOLETE)-HEPATITIS B VACCINE
a11458 PANCREATIN- PYRIDOXINE	a11555 DIHYDROCODEINE- PHENYLPROPANOLAMINE	a11637 CHYMOTRYPSIN OPHTHALMIC-TRYPSIN TOPICAL
a11465 CYANOCOBALAMIN- THIAMINE	a11556 PROMETHAZINE- PSEUDOEPHEDRINE	a11640 COAL TAR-SALICYLIC ACID TOPICAL-SODIUM HYALURONATE OPHTHALMIC
a11471 CALCIUM CARBONATE;CALCIUM CITRATE;MAGNESIUM CITRATE;MAGNESIUM OXIDE	a11558 NAPHAZOLINE OPHTHALMIC-PHENIRAMINE	a11641 BORIC ACID TOPICAL-ETHANOL
a11472 CALCIUM CARBONATE- CHOLECALCIFEROL	a11560 NAPHAZOLINE NASAL;PHENYLEPHRINE NASAL;PYRILAMINE	
a11477 FLUORIDE-MULTIVITAMIN	a11568 BENZOCAINE TOPICAL-TRICLOSAN TOPICAL	
	a11576 ANTIPYRINE OTIC-BENZOCAINE TOPICAL	

a11644 ALUMINUM SULFATE TOPICAL;BORIC ACID TOPICAL;CALCIUM ACETATE TOPICAL	a11717 BETAMETHASONE TOPICAL-CLOTTRIMAZOLE TOPICAL	a51390 CONTACT LENS SOLUTION
a11647 CHLORHEXIDINE TOPICAL-SILVER SULFADIAZINE TOPICAL	a11721 HYDROCORTISONE TOPICAL-NYSTATIN TOPICAL	a51415 COTTONSEED OIL
a11648 CHLORHEXIDINE TOPICAL-ISOPROPYL ALCOHOL TOPICAL	a11724 BACITRACIN TOPICAL;NEOMYCIN TOPICAL;POLYMYXIN B OPHTHALMIC	a51425 CRESOL
a11654 FLUOCINOLONE TOPICAL;HYDROQUINONE TOPICAL;TRETINOIN	a11726 ACETIC ACID TOPICAL-ALUMINUM ACETATE TOPICAL	a51460 CYCLACILLIN
a11662 ALLANTOIN TOPICAL-SALICYLIC ACID TOPICAL	a11730 BUDESONIDE NASAL-FORMOTEROL	a51475 CYCLOMETHYCAINE
a11670 COLLOIDAL OATMEAL TOPICAL;SALICYLIC ACID TOPICAL;SULFUR TOPICAL	a11732 LANOLIN TOPICAL-PETROLATUM TOPICAL	a51545 DANTHRON
a11671 LACTIC ACID TOPICAL-SALICYLIC ACID TOPICAL	a11733 LACTOBACILLUS ACIDOPHILUS-PECTIN	a51675 DEXTROSE
a11674 TANNIC ACID TOPICAL-THIMEROSAL TOPICAL	a11738 CAMPHOR TOPICAL;MENTHOL TOPICAL;PHENOL TOPICAL	a51740 DIETARY SUPPLEMENT
a11684 BENZALKONIUM CHLORIDE TOPICAL- BROMFENAC	a11745 BENZYL BENZOATE TOPICAL-HYDROCORTISONE OTIC	a52023 ELECTROLYTES
a11685 BENZALKONIUM CHLORIDE TOPICAL-CYANOCOBALAMIN NASAL	a11748 BACITRACIN TOPICAL-POLYMYXIN B OPHTHALMIC	a52024 ENCAINIDE
a11686 ALBUMIN HUMAN-PACLITAXEL	a11757 ASCORBIC ACID-CRANBERRY	a52025 EMETINE
a11687 IODINE-IOPAMIDOL	a11759 CETEARETH; DIMETHICONE;GLYCERIN TOPICAL;HYALURONIC ACID	a52060 ERYTHRITYL TETRANITRATE
a11688 DIATRIZOATE-IODINE	a11763 CARBOMER 940-ISOPROPYL ALCOHOL TOPICAL	a52170 ETHYLNOREPINEPHRINE
a11689 DEXTRAN 1-METHYLCELLULOSE	a11764 DIPHTHERIA TOXOID;PERTACTIN; TETANUS TOXOID	a52190 EUCALYPTUS OIL
a11692 AMYLASE;LIPASE; PROTEASE	a11768 ACETAMINOPHEN; ETHANOL;GLYCERIN; HYDROCODONE;PARABENS	a52300 FLUMETHASONE
a11697 NAPHAZOLINE NASAL-PHENIRAMINE	a11769 ASCORBIC ACID;BIOTIN;FOLIC ACID;VITAMIN B COMPLEX;ZINC	a52395 GELATIN
a11702 CHOLECALCIFEROL- MULTIVITAMIN	a50035 ACETONE	a52535 HAMAMELIS WATER
a11703 CALCIUM ACETATE- CHOLECALCIFEROL	a50190 AMINOACETIC ACID	a52565 HEXAFLUORENIUM
a11705 CALCIUM ACETATE- MULTIVITAMIN	a50235 AMMONIA SPIRIT AROMATIC	a52590 HEXYLCAINE
a11706 CETYLPIRIDINIUM TOPICAL-ETHANOL	a50290 ANISE OIL	a52640 HYDROCHLORIC ACID
a11707 CETYLPIRIDINIUM TOPICAL;ETHANOL; MENTHOL TOPICAL	a50675 BROMELAINS	a52755 INDIGOINDISULFONATE
a11714 MICONAZOLE TOPICAL;PETROLATUM TOPICAL;ZINC OXIDE TOPICAL	a50770 CALCIUM REPLACEMENT	a52775 INFANT FORMULA
a11715 MENTHOL TOPICAL-ZINC OXIDE TOPICAL	a50890 CARBAZOCHROME	a52794 INTERFERON ALFA
	a51030 CHERRY SYRUP	a52845 IODOCHLOR- HYDROXYQUIN
	a51070 CHLOROALLY- HEXAMINIUM CHLORIDE	a52885 IRON PREPARATIONS
	a51185 CHOLESTEROL	a52968 KELP
	a51209 CHROMIUM	a52973 L-TRYPTOPHANE
	a51375 COLLODION	a52990 LACTOSE
		a53030 LEUCINE
		a53045 LEVODESOXYEPHEDRINE
		a53155 LYPRESSIN
		a53175 MAGNESIUM ANTACIDS
		a53298 MEGLUMINE
		a53315 MENINGOCOCCAL VACCINE
		a53380 MERCAPTOMERIN
		a53500 METHANTHELINE
		a53615 METHYL ALCOHOL
		a53718 MILK SOLIDS NONFAT
		a53723 MINERALS
		a53940 NITROGEN
		a54015 OINTMENT HYDROPHILIC
		a54175 PANTOTHENIC ACID
		a54275 PENTAERYTHRITOL
		a54325 PERTUSSIS IMMUNE GLOBULIN
		a54445 PHENYLALANINE
		a54545 PLANTAGO SEED
		a54555 PNEUMOCOCCAL VACCINE
		a54565 POISON IVY EXTRACT
		a54575 POLIO VACCINE
		a54655 POTASSIUM REPLACEMENT SOLUTIONS
		a54705 POTASSIUM HYDROXIDE
		a54730 POTASSIUM PERMANGANATE
		a54735 POTASSIUM ACIDIFYING

a54760 PRAZEPAM	a59632 DEHYDRO- EPIANDROSTERENE	a70902 L-HOMOCYSTEINE THIOLACTONE
a54920 PROTEIN HYDROLSATE	a59717 ANDROGENS	a70904 ASTRAGALUS
a54922 PROTEIN SUPPLEMENT	a59742 POLOXAMER	a70947 BETADEX
a55061 RACEMETHIONINE	a59812 DOMPERIDONE	a70971 MCT OIL
a55115 RINGERS LACTATED	a59813 FOLLITROPIN BETA	a70973
a55120 ROSA GALLICA EXTRACT	a59814 FOLLITROPIN ALPHA	POLYDIMETHYLSILOXANE
a55125 ROSE WATER	a59835 RECOMBINANT HUMAN INTERLEUKIN ELEVEN	a70982 SWEET-EASE
a55140 SACCHARIN	a59841 GRAPESEED	a70998 ACETYLSALICYLIC ACID
a55145 SAFFLOWER OIL	a59842 TROVAFLOXACIN; ALTROFLOXAVIN	a71002 FLOXACILLIN
a55210 SESAME OIL	a70009 HYALURONIC ACID	a71008 TECHNETIUM TC 99M MERTIATIDE INJECTION
a55215 SILICIC ACID	a70048 OIL OF EVENING PRIMROSE	a71019 GLUCAN
a55218 SILICONE	a70071 DOCOSAHEXAENOIC ACID	a71022 THERAPEUTICS- RADIOPHARMACEUTICALS
a55260 ANTIVENIN SNAKE BITE	a70105 HAWTHORN	a71066 DEFLAZACORT
a55265 SOAP	a70113 PERINDOPRIL ERBUMINE	c00002 AMEBICIDES
a55305 SODIUM CACODYLATE	a70116 SOY	c00007 ANTIVIRAL AGENTS
a55310 SODIUM CARBONATE	a70123 BISMUTH	c00009 CEPHALOSPORINS
a55330 SODIUM FLUORIDE	a70159 SILVER	c00012 MISCELLANEOUS ANTIBIOTICS
a55380 SODIUM PERBORATE	a70199 MAGNESIUM GLYCINATE	c00014 QUINOLONES
a55400 SODIUM SUCCINATE	a70203 RACEMIC EPINEPHRINE	c00015 SULFONAMIDES
a55440 SOYBEAN OIL	a70204 ACEMANNAN	c00018 AMINOGLYCOSIDES
a55505 STRYCHNINE	a70223 FERRIMIN	c00025 MISCELLANEOUS ANTINEOPLASTICS
a55510 SUCCINLYCHOLINE	a70271 SPIRULINA	c00026 MITOTIC INHIBITORS
a55520 SUCROSE	a70347 ANTITHYMOCYTE GLOBULIN	c00027 RADIOPHARMA- CEUTICALS
a55535 SULFACYTINE	a70385 SILYBUM	c00028 BIOLOGICALS
a55605 SULFOXONE SODIUM	a70414 HYDROCOLLOID GEL	c00033 IMMUNE GLOBULINS
a55623 SURFACTANT	a70461 GUGGULSTERONES	c00039 MISCELLANEOUS BIOLOGICALS
a55645 TALC	a70467 BENZDAMINE	c00042 ANGIOTENSIN CONVERTING ENZYME INHIBITORS
a55815 THYMOL	a70468 SURAMIN	c00045 ANTIANGINAL AGENTS
a55978 TRILOSTANE	a70480 ALPHA LIPOICACID	c00046 ANTIARRHYTHMIC AGENTS
a56198 VITAMIN K	a70484 CARBOXYMETHYL- CELLULOSE SODIUM	c00048 CALCIUM CHANNEL BLOCKING AGENTS
a56214 WHEAT GERM	a70491 HYOSCYNAMINE SULFATE	c00049 DIURETICS
a56265 ZINC TOPICAL AGENTS, EXTERNAL USE	a70521 GRIFFONIA SIMPLICIFOLIA	c00051 MISCELLANEOUS CARDIOVASCULAR AGENTS
a56275 ZOMEPIRAC	a70607 OXYQUINOLONE SULFATE	c00052 PERIPHERAL VASODILATORS
a56345 VITAMIN B COMPLEX	a70699 LYCOPENE	c00054 VASOPRESSORS
a56580 POLOXAMER 188	a70725 ASPARTAME	c00055 ANTIHYPERTENSIVE COMBINATIONS
a56615 RETINOIC ACID	a70743 CLODRONATE DISODIUM	c00057 CENTRAL NERVOUS SYSTEM AGENTS
a56740 INTERFERON BETA	a70747 PROLINE	c00058 ANALGESICS
a56800 SODIUM TETRABORATE DECAHYDRATE	a70756 LAVOLTIDINE	c00059 MISCELLANEOUS ANALGESICS
a57001 BLOOD SUGAR DIAGNOSTIC	a70759 ALFALFA	c00060 NARCOTIC ANALGESICS
a57014 ERYTHROPOIETIN	a70795 L-GLUTAMINE	c00061 NONSTEROIDAL ANTI-INFLAMMATORY AGENTS
a57024 MAGNESIUM ION	a70799 MAGNESIUM	
a57034 PHOSPHORUS	a70842 CALCIUM-SODIUM ALGINATE FIBE	
a57050 HYDROACTIVE DRESSING	a70859 BOVINE COLOSTRUM	
a57052 DIDEOXYCYTIDINE	a70864 WHEY PROTEIN ISOLATE	
a57092 RECOMBINANT HUMAN DEOXYRIBONUCLEASE	a70886 IRON	
a57144 GLIBENCLAMIDE	a70887 ALGINATE	
a57158 TECHNETIUM	a70891 HYDROGEL	
a57194 HYPERTONIC SALINE		
a57204 HEPATITIS C VACCINE		
a57210 QUERCETIN		
a59603 HEPATITIS VACCINE		
a59611 THYROID STIMULATING HORMONE		
a59615 SOMATOSTATIN		

c00065 ANTIEMETIC; ANTIVERTIGO AGENTS	c00132 UPPER RESPIRATORY COMBINATIONS	c00296 INHALED CORTICOSTEROIDS
c00067 ANXIOLYTICS, SEDATIVES, AND HYPNOTICS	c00135 ANTISEPTIC AND GERMICIDES	c00301 GLUCOCORTICIDS
c00070 MISCELLANEOUS ANXIOLYTICS, SEDATIVES AND HYPNOTICS	c00137 TOPICAL ANTI-INFECTIVES	c00304 MACROLIDES
c00071 CNS STIMULANTS	c00138 TOPICAL STEROIDS	c00313 CHOLINESTERASE INHIBITORS
c00072 GENERAL ANESTHETICS	c00139 TOPICAL ANESTHETICS	c00331 RADIOLOGIC AGENTS
c00076 MISCELLANEOUS ANTIDEPRESSANTS	c00140 MISCELLANEOUS TOPICAL AGENTS	c00333 IODINATED CONTRAST MEDIA
c00077 MISCELLANEOUS ANTIPSYCHOTIC AGENTS	c00143 TOPICAL ACNE AGENTS	c00338 DIAGNOSTIC RADIOPHARMACEUTICALS
c00080 MISCELLANEOUS CENTRAL NERVOUS SYSTEM AGENTS	c00146 MOUTH AND THROAT PRODUCTS	c00355 FUNCTIONAL BOWEL DISORDER AGENTS
c00082 ANTICOAGULANTS	c00163 OPHTHALMIC ANTI-INFECTIVES	c00363 PROBIOTICS
c00085 MISCELLANEOUS COAGULATION MODIFIERS	c00164 OPHTHALMIC GLAUCOMA AGENTS	c00899 PHARMACEUTICAL AID
c00087 GASTROINTESTINAL AGENTS	c00168 OPHTHALMIC LUBRICANTS AND IRRIGATIONS	c07001 ANTIFUNGALS-HERBAL PRODUCTS
c00088 ANTACIDS	c00169 MISCELLANEOUS OPHTHALMIC AGENTS	c07003 URINARY ANTI-INFECTIVES-URINARY ANTISPASMODICS
c00089 ANTICHOLINERGICS; ANTISPASMODICS	c00172 MISCELLANEOUS OTIC AGENTS	d00001 ACYCLOVIR
c00090 ANTIDIARRHEALS	c00174 MISCELLANEOUS ANTIHYPERLIPIDEMIC AGENTS	d00002 AMIODARONE
c00095 LAXATIVES	c00177 MISCELLANEOUS ANTIVIRALS	d00003 AMPICILLIN
c00096 MISCELLANEOUS GI AGENTS	c00178 SKELETAL MUSCLE RELAXANTS	d00004 ATENOLOL
c00098 ADRENAL CORTICAL STEROIDS	c00187 MISCELLANEOUS SEX HORMONES	d00006 CAPTOPRIL
c00099 ANTIDIABETIC AGENTS	c00193 ANTIMIGRAINE AGENTS	d00007 CEFAZOLIN
c00100 MISCELLANEOUS HORMONES	c00198 MISCELLANEOUS ANTIEMETICS	d00008 CEFOTAXIME
c00102 CONTRACEPTIVES	c00204 MISCELLANEOUS ANTICONSULSANTS	d00009 CEFTAZIDIME
c00103 THYROID DRUGS	c00209 TRICYCLIC ANTIDEPRESSANTS	d00011 CIPROFLOXACIN
c00105 MISCELLANEOUS AGENTS	c00218 ALTERNATIVE MEDICINES	d00012 CODEINE
c00107 CHELATING AGENTS	c00219 NUTRACEUTICAL PRODUCTS	d00013 ENALAPRIL
c00109 LOCAL INJECTABLE ANESTHETICS	c00220 HERBAL PRODUCTS	d00014 GENTAMICIN
c00110 MISCELLANEOUS UNCATEGORIZED AGENTS	c00242 PSYCHOTHERAPEUTIC AGENTS	d00015 IBUPROFEN
c00112 RADIOCONTRAST AGENTS	c00244 NASAL LUBRICANTS AND IRRIGATIONS	d00016 LABETALOL
c00115 NUTRITIONAL PRODUCTS	c00245 NASAL STEROIDS	d00017 MEPERIDINE
c00117 MINERALS AND ELECTROLYTES	c00248 TOPICAL EMOLLIENTS	d00018 NADOLOL
c00118 ORAL NUTRITIONAL SUPPLEMENTS	c00254 IMMUNOLOGIC AGENTS	d00019 NAPROXEN
c00119 VITAMINS	c00257 IMMUNOSUPPRESSIVE MONOCLONAL ANTIBODIES	d00020 QUINIDINE
c00120 VITAMIN AND MINERAL COMBINATIONS	c00266 MISCELLANEOUS GENITOURINARY TRACT AGENTS	d00021 RANITIDINE
c00123 ANTIHISTAMINES	c00269 MISCELLANEOUS VAGINAL AGENTS	d00022 WARFARIN
c00124 ANTITUSSIVES	c00286 MYDRIATICS	d00023 ALLOPURINOL
c00127 DECONGESTANTS	c00290 TOPICAL ANTIBIOTICS	d00024 AZATHIOPRINE
c00129 MISCELLANEOUS RESPIRATORY AGENTS		d00026 FENOPROFEN
c00131 ANTI-ASTHMATIC COMBINATIONS		d00027 HALOPERIDOL
		d00028 KETOPROFEN
		d00029 NAFACILLIN
		d00030 PENTAMIDINE
		d00031 PROBENECID
		d00032 PROPRANOLOL
		d00033 SULINDAC
		d00034 ZIDOVUDINE
		d00035 CHLOROQUINE
		d00036 CYCLOPHOSPHAMIDE
		d00037 DOXYCYCLINE
		d00038 FLUCYTOSINE
		d00039 INDOMETHACIN
		d00040 OXAZEPAM
		d00041 TETRACYCLINE
		d00042 CHLORPROPAMIDE
		d00043 CLINDAMYCIN
		d00044 CLONIDINE

d00045 DILTIAZEM	d00112 NITROFURANTOIN	d00182 BUSPIRONE
d00046 ERYTHROMYCIN	d00113 NORFLOXACIN	d00184 CARBIDOPA
d00047 RIFAMPIN	d00114 OFLOXACIN	d00185 CARBOPLATIN
d00048 VERAPAMIL	d00115 OXACILLIN	d00186 CEPHALOTHIN
d00049 ACETAMINOPHEN	d00116 PENICILLIN	d00187 CEPHAPIRIN
d00050 METHADONE	d00117 PYRAZINAMIDE	d00188 CHLORAMBUCIL
d00051 NIFEDIPINE	d00118 SULFADIAZINE	d00189 CHLORDIAZEPOXIDE
d00052 CEFTRIAZONE	d00119 SULFAMETHOXAZOLE	d00190 CHLOROTHIAZIDE
d00053 CEPHRADINE	d00120 SULFISOXAZOLE	d00191 CHLORPHENIRAMINE
d00055 CEFOTETAN	d00122 TICARCILLIN- CLAVULANATE	d00192 CHLOROTHALIDONE
d00056 CEFUROXIME	d00123 TRIMETHOPRIM	d00193 CHOLESTYRAMINE
d00057 PIPERACILLIN	d00124 SULFAMETHOXAZOLE- TRIMETHOPRIM	d00195 CISPLATIN
d00058 CARBAMAZEPINE	d00125 VANCOMYCIN	d00197 CLONAZEPAM
d00059 LIDOCAINE	d00126 VIDARABINE	d00198 CLORAZEPATE
d00060 METHOTREXATE	d00128 ACEBUTOLOL	d00199 CLOZAPINE
d00061 LITHIUM	d00129 DIAZOXIDE	d00200 CROMOLYN
d00064 CHLORPROMAZINE	d00132 HYDRALAZINE	d00201 CYTARABINE
d00065 FOSCARNET	d00133 METHYLDOPA	d00202 DACARBAZINE
d00066 GANCICLOVIR	d00134 METOPROLOL	d00204 DANAZOL
d00067 AZTREONAM	d00135 MINOXIDIL	d00205 DAUNORUBICIN
d00068 ETHAMBUTOL	d00136 NITROPRUSSIDE	d00206 DEXAMETHASONE
d00069 TOBRAMYCIN	d00137 PINDOLOL	d00207 DEXTROMETHORPHAN
d00070 FUROSEMIDE	d00138 PRAZOSIN	d00208 DIFLUNISAL
d00071 FLUCONAZOLE	d00139 TIMOLOL	d00209 DIGITOXIN
d00072 CEFIXIME	d00140 CIMETIDINE	d00210 DIGOXIN
d00073 CEFPROZIL	d00141 FAMOTIDINE	d00211 DIHYDROERGOTAMINE
d00075 PROCAINAMIDE	d00142 THEOPHYLLINE	d00212 DIPHENHYDRAMINE
d00077 AMPHOTERICIN B	d00143 PHENYTOIN	d00213 DIPYRIDAMOLE
d00078 DIDANOSINE	d00144 NORTRIPTYLINE	d00214 DISOPYRAMIDE
d00079 CYCLOSPORINE	d00145 DESIPRAMINE	d00215 DOBUTAMINE
d00080 CEFADROXIL	d00146 AMITRIPTYLINE	d00216 DOPAMINE
d00081 CEFACLOR	d00147 CHLORAL HYDRATE	d00217 DOXEPIN
d00082 IMIPENEM-CILASTATIN	d00148 DIAZEPAM	d00218 DOXORUBICIN
d00083 VALPROIC ACID	d00149 LORAZEPAM	d00219 DROPERIDOL
d00084 PREDNISOLONE	d00150 COLCHICINE	d00220 EDROPHONIUM
d00085 RIBAVIRIN	d00153 DICLOXACILLIN	d00222 ERGOTAMINE
d00086 AMANTADINE	d00154 MEBENDAZOLE	d00223 EPOETIN ALFA
d00087 AMIKACIN	d00155 MICONAZOLE	d00224 ESMOLOL
d00088 AMOXICILLIN	d00158 QUINACRINE	d00227 ETHOSUXIMIDE
d00089 AMOXICILLIN- CLAVULANATE	d00159 STREPTOMYCIN	d00230 ETOPOSIDE
d00091 AZITHROMYCIN	d00161 ACETAZOLAMIDE	d00231 FELODIPINE
d00092 CARBENICILLIN	d00164 ADENOSINE	d00233 FENTANYL
d00094 CEFOXITIN	d00167 ALFENTANIL	d00234 FLECAINIDE
d00095 CEFPODOXIME	d00168 ALPRAZOLAM	d00235 FLUOROURACIL
d00096 CEPHALEXIN	d00169 AMILORIDE	d00236 FLUOXETINE
d00097 CLARITHROMYCIN	d00170 ASPIRIN	d00237 FLUPHENAZINE
d00098 DAPSONE	d00172 INAMRINONE	d00238 FLURAZEPAM
d00099 ENOXACIN	d00173 ATRACURIUM	d00239 FLURBIPROFEN
d00100 GRISEOFULVIN	d00174 ATROPINE	d00240 FLUTAMIDE
d00101 ISONIAZID	d00175 BENZTROPINE	d00241 FOLIC ACID
d00102 ITRACONAZOLE	d00176 BETAXOLOL	d00242 FOSINOPRIL
d00103 KETOCONAZOLE	d00177 BLEOMYCIN	d00245 GEMFIBROZIL
d00104 LOMEFLOXACIN	d00178 BROMOCRIPTINE	d00246 GLIPIZIDE
d00105 LORACARBEF	d00179 BUMETANIDE	d00248 GLYBURIDE
d00106 METHENAMINE	d00180 BUPIVACAINE	d00250 GOLD SODIUM THIOMALATE
d00108 METRONIDAZOLE	d00181 BUPROPION	d00251 HALOTHANE
d00109 MEZLOCILLIN		d00252 HEPARIN
d00110 MINOCYCLINE		d00253 HYDROCHLOROTHIAZIDE

d00254 HYDROCORTISONE	d00336 PENTOXIFYLLINE	d00439 CITRIC ACID-POTASSIUM CITRATE
d00255 HYDROMORPHONE	d00337 PHENAZOPYRIDINE	d00440 SODIUM BICARBONATE
d00257 IFOSFAMIDE	d00340 PHENOBARBITAL	d00468 MAGNESIUM SULFATE
d00259 IMIPRAMINE	d00342 PHYSOSTIGMINE	d00471 SODIUM ACETATE
d00260 INDAPAMIDE	d00343 PIROXICAM	d00472 TROMETHAMINE
d00262 INSULIN	d00344 POLYMYXIN B SULFATE	d00475 SODIUM PHOSPHATE
d00265 IPRATROPIUM	d00345 POTASSIUM CHLORIDE	d00485 IODINE TOPICAL
d00267 ISOFLURANE	d00346 POVIDONE IODINE TOPICAL	d00488 LYSINE
d00268 ISOSORBIDE DINITRATE	d00348 PRAVASTATIN	d00491 LEVOCARNITINE
d00269 ISOSORBIDE MONONITRATE	d00350 PREDNISONE	d00492 CHOLINE SALICYLATE
d00270 ISRADIPINE	d00351 PRIMAQUINE	d00497 OMEGA-3 POLYUNSATURATED FATTY ACIDS
d00272 KETAMINE	d00352 PRIMIDONE	d00512 FILGRASTIM
d00273 KETOROLAC	d00354 PROCARBAZINE	d00513 SARGRAMOSTIM
d00275 LEUCOVORIN	d00355 PROCHLORPERAZINE	d00514 TICLOPIDINE
d00277 LEVODOPA	d00358 PROPANFENONE	d00521 ALTEPLASE
d00278 LEVOTHYROXINE	d00359 PROPANTHELIN	d00525 ANTIHEMOPHILIC FACTOR (OBSOLETE)
d00279 LINCOMYCIN	d00360 PROPOXYPHENE	d00528 AMINOCAPROIC ACID
d00280 LOVASTATIN	d00361 PROPYLTHIOURACIL	d00529 TRANEXAMIC ACID
d00282 MANNITOL	d00362 PROTAMINE	d00534 ESTRONE
d00283 MECLOFENAMATE	d00363 PYRIDOSTIGMINE	d00537 ESTRADIOL
d00284 MEDROXY- PROGESTERONE	d00364 PYRIMETHAMINE	d00541 CONJUGATED ESTROGENS
d00285 MEFENAMIC ACID	d00365 QUINAPRIL	d00543 ESTROPIPATE
d00286 MEFLOQUINE	d00366 QUININE	d00546 DIETHYLSTILBESTROL
d00287 MELPHALAN	d00367 RESERPINE	d00550 PROGESTERONE
d00288 MeproBAMATE	d00370 OCTREOTIDE	d00554 HYDROXY- PROGESTERONE
d00289 MERCAPTOPYRINE	d00371 SOTALOL	d00555 NORETHINDRONE
d00290 METHIMAZOLE	d00373 SPIRONOLACTONE	d00557 LEVONORGESTREL
d00293 METHYLPREDNISOLONE	d00374 STREPTOKINASE	d00558 TESTOSTERONE
d00297 METIPRANOLOL OPHTHALMIC	d00376 SUCCINYLCHOLINE	d00562 FLUOXYMESTERONE
d00298 METOCLOPRAMIDE	d00377 SUCRALFATE	d00563 FINASTERIDE
d00299 METOLAZONE	d00378 SUFENTANIL	d00566 OXANDROLONE
d00300 MEXILETINE	d00379 SULFASALAZINE	d00568 NANDROLONE
d00301 MIDAZOLAM	d00381 TAMOXIFEN	d00569 CLOMIPHENE
d00302 MILRINONE	d00384 TEMAZEPAM	d00570 UROFOLLITROPIN
d00303 MISOPROSTOL	d00386 TERAZOSIN	d00571 MENOTROPINS
d00305 MITOMYCIN	d00387 TERFENADINE	d00572 CHORIONIC GONADOTROPIN (HCG)
d00306 MITOXANTRONE	d00388 THIOPENTAL	d00574 NAFARELIN
d00307 MORICIZINE	d00389 THIORIDAZINE	d00575 HISTRELIN
d00308 MORPHINE	d00391 THIOTHIXENE	d00576 SOMATREM
d00310 NABUMETONE	d00393 TOLAZAMIDE	d00577 SOMATROPIN
d00311 NALOXONE	d00395 TRAZODONE	d00578 ARGININE
d00312 NEOMYCIN	d00396 TRIAMTERENE	d00583 DESMOPRESSIN
d00313 NEOSTIGMINE	d00397 TRIAZOLAM	d00584 OXYTOCIN
d00314 NIACIN	d00399 VECURONIUM	d00586 ERGONOVINE
d00315 NICARDIPINE	d00400 VINBLASTINE	d00587 METHYLERGONOVINE
d00316 NICOTINE	d00401 VINCRISTINE	d00588 CARBOPROST
d00318 NIMODIPINE	d00402 VITAMIN A	d00589 DINOPROSTONE TOPICAL
d00321 NITROGLYCERIN	d00404 VITAMIN E	d00593 GLUCAGON
d00322 NIZATIDINE	d00405 VITAMIN E	d00595 GLUCOSE
d00323 NOREPINEPHRINE	d00409 RIBOFLAVIN	d00598 CALCITONIN
d00325 OMEPRAZOLE	d00412 PYRIDOXINE	d00599 ETIDRONATE
d00328 OXYBUTYRIN	d00413 CYANOCOBALAMIN	d00601 PAMIDRONATE
d00329 OXYCODONE	d00417 BIOFLAVONOIDS	d00603 RITODRINE
d00330 PANCURONIUM	d00425 CALCIUM CARBONATE	d00604 CORTICOTROPIN
d00332 PANBUTOLOL	d00426 ASCORBIC ACID	
d00333 PENICILLAMINE	d00427 POTASSIUM PHOSPHATE-SODIUM PHOSPHATE	
d00334 PENTAZOCINE	d00428 FLUORIDE	
d00335 PENTOBARBITAL	d00434 MANGANESE SULFATE	
	d00438 SODIUM CHLORIDE	

d00607 COSYNTROPIN	d00780 CLEMASTINE	d00934 NITROUS OXIDE
d00608 FLUDROCORTISONE	d00785 BROMPHENIRAMINE	d00950 METOCURINE
d00609 CORTISONE	d00786 TRIPROLIDINE	d00951 MIVACURIUM
d00620 TRIAMCINOLONE	d00787 PROMETHAZINE	d00957 DOXACURIUM
d00626 DEXAMETHASONE TOPICAL	d00790 CYPROHEPTADINE	d00960 CARISOPRODOL
d00628 BETAMETHASONE	d00796 BENZONATATE	d00962 CHLORZOXAZONE
d00640 METHAZOLAMIDE	d00797 GUAIFENESIN	d00963 CYCLOBENZAPRINE
d00643 METHYLCLOTHIAZIDE	d00801 CAFFEINE	d00964 METAXALONE
d00649 ETHACRYNIC ACID	d00803 AMPHETAMINE	d00965 METHOCARBAMOL
d00651 UREA TOPICAL	d00804 DEXTROAMPHETAMINE	d00966 ORPHENADRINE
d00652 GLYCERIN	d00805 METHAMPHETAMINE	d00967 BACLOFEN
d00653 ISOSORBIDE	d00806 PHENTERMINE	d00968 DANTROLENE
d00655 THYROID DESICCATED	d00809 PHENDIMETRAZINE	d00969 PROCYCLIDINE
d00658 LIOTHYRONINE	d00810 DIETHYLPROPION	d00970 TRIHEXYPHENIDYL
d00659 LIOTRIX	d00813 BENZOCAINE TOPICAL	d00972 BIPERIDEN
d00683 LIDOCAINE TOPICAL	d00817 HYDROXYCHLOROQUINE	d00976 SELEGILINE
d00688 BEPRIDIL	d00824 OPIUM	d00978 ALUMINIUM HYDROXIDE
d00689 AMLODIPINE	d00825 LEVORPHANOL	d00982 MAGNESIUM HYDROXIDE
d00695 PAPAVERINE	d00833 OXYMORPHONE	d00985 HYOSCYAMINE
d00697 ISOPROTERENOL	d00838 BUTORPHANOL	d00986 SCOPOLAMINE
d00699 EPINEPHRINE	d00839 NALBUPHINE	d00988 BELLADONNA
d00700 EPHEDRINE	d00840 BUPRENORPHINE	d00989 METHSCOPOLAMINE
d00704 PHENYLEPHRINE	d00842 SALSALATE	d00991 CLIDINIUM
d00708 CARTEOLOL	d00843 SODIUM SALICYLATE	d00992 GLYCOPYRROLATE
d00709 BISOPROLOL	d00844 SODIUM THIOSALICYLATE	d00995 MEPENZOLATE
d00717 GUANFACINE	d00846 MAGNESIUM SALICYLATE	d00999 DICYCLOMINE
d00726 DOXAZOSIN	d00848 DICLOFENAC	d01001 DEXPANTHENOL
d00728 RAMIPRIL	d00851 ETODOLAC	d01002 PANCRELIPASE
d00730 BENAZEPRIL	d00853 OXAPROZIN	d01003 PANCREATIN
d00732 LISINAPRIL	d00855 PERPHENAZINE	d01005 URSODIOL
d00733 PHENTOLAMINE	d00859 MECLIZINE	d01008 MAGNESIUM CITRATE
d00734 PHENOXYBENZAMINE	d00861 DIMENHYDRINATE	d01010 CASCARA SAGRADA
d00738 TRIMETHAPHAN CAMSYLATE	d00862 TRIMETHOBENZAMIDE	d01012 PHENOLPHTHALEIN
d00741 TOLAZOLINE	d00866 DRONABINOL	d01013 SENNA
d00742 EDEATE DISODIUM	d00867 ONDANSETRON	d01015 BISACODYL
d00743 SODIUM POLYSTYRENE SULFONATE	d00873 TRIMIPRAMINE	d01017 POLYCARBOPHIL
d00744 COLESTIPOL	d00874 AMOXAPINE	d01018 PSYLLIUM
d00746 SIMVASTATIN	d00875 PROTRIPTYLINE	d01019 MINERAL OIL
d00749 ALBUTEROL	d00876 CLOMIPRAMINE	d01021 DOCUSATE
d00750 METAPROTERENOL	d00877 MAPROTILINE	d01023 POLYETHYLENE GLYCOL 3350 WITH ELECTROLYTES
d00752 TERBUTALINE	d00880 SERTRALINE	d01024 LACTULOSE
d00755 PIRBUTEROL	d00883 PHENELZINE	d01025 LOPERAMIDE
d00758 AMINOPHYLLINE	d00884 TRANLYCYPROMINE	d01026 BISMUTH SUBSALICYLATE
d00759 DYPHYLLINE	d00890 TRIFLUOPERAZINE	d01027 SIMETHICONE
d00760 BECLOMETHASONE	d00896 MOLINDONE	d01028 CHARCOAL
d00762 ACETYLCYSTEINE	d00897 LOXAPINE	d01030 DEHYDROCHOLIC ACID
d00767 PHENYLPROPANOLAMINE	d00898 PIMOZIDE	d01031 MESALAMINE
d00769 PSEUDOEPHEDRINE	d00900 METHYLPHENIDATE	d01032 OLSALAMINE
d00771 NAPHAZOLINE OPHTHALMIC	d00902 ERGOLOID MESYLATES	d01068 DEMECLOCYCLINE
d00772 OXYMETAZOLINE NASAL	d00907 HYDROXYZINE	d01070 OXYTETRACYCLINE
d00773 TETRAHYDROZOLINE OPHTHALMIC	d00910 ZOLPIDEM	d01090 SULFAMETHIZOLE
d00774 XYLOMETAZOLINE NASAL	d00915 ESTAZOLAM	d01103 CAPREOMYCIN
d00777 BERACTANT	d00917 QUAZEPAM	d01104 PAROMOMYCIN
	d00919 MEPHOBARBITAL	d01105 IODOQUINOL
	d00923 BUTABARBITAL	d01112 COLISTIN SULFATE OTIC
	d00929 METHOHEXITAL	d01113 COLISTIMETHATE
	d00931 ETOMIDATE	d01115 BACITRACIN
	d00933 PROPOFOL	

d01120 ATOVAQUONE	d01210 YELLOW MERCURIC OXIDE OPHTHALMIC	d01280 CROTAMITON TOPICAL
d01123 PYRANTEL		d01282 ALCLOMETASONE TOPICAL
d01126 NICLOSAMIDE	d01213 NATAMYCIN OPHTHALMIC	d01288 CLOBETASOL TOPICAL
d01128 METHYLENE BLUE		d01289 CLOCORTOLONE TOPICAL
d01133 IMMUNE GLOBULIN INTRAVENOUS	d01214 IDOXURIDINE OPHTHALMIC	d01290 DESONIDE TOPICAL
d01135 IMMUNE GLOBULIN INTRAMUSCULAR	d01215 TRIFLURIDINE OPHTHALMIC	d01291 DESOXIMETASONE TOPICAL
d01136 HEPATITIS B IMMUNE GLOBULIN	d01217 TETRACAINE	d01292 DIFLORASONE TOPICAL
d01137 TETANUS IMMUNE GLOBULIN	d01218 PROPARACAINE OPHTHALMIC	d01293 FLUOCINOLONE TOPICAL
d01139 RHO (D) IMMUNE GLOBULIN	d01219 FLUORESCEIN OPHTHALMIC	d01294 FLUOCINONIDE TOPICAL
d01147 RABIES VACCINE (OBSOLETE)	d01222 SODIUM HYALURONATE OPHTHALMIC	d01295 FLURANDRENOLIDE TOPICAL
d01148 RABIES IMMUNE GLOBULIN, HUMAN	d01223 ZINC SULFATE OPHTHALMIC	d01296 FLUTICASONE
d01150 BCG	d01225 BORIC ACID TOPICAL	d01297 HALCINONIDE TOPICAL
d01156 TYPHOID VACCINE, INACTIVATED	d01226 HYDROXYPROPYL METHYLCELLULOSE OPHTHALMIC	d01298 HALOBETASOL TOPICAL
d01158 HAEMOPHILUS B CONJUGATE VACCINE (OBSOLETE)	d01227 BOTULINUM TOXIN TYPE A (OBSOLETE)	d01301 DIBUCAINE TOPICAL
d01159 MEASLES VIRUS VACCINE	d01231 CHLORHEXIDINE TOPICAL	d01303 PRAMOXINE TOPICAL
d01160 RUBELLA VIRUS VACCINE	d01232 CARBAMIDE PEROXIDE TOPICAL	d01305 DYCLONINE TOPICAL
d01161 MUMPS VIRUS VACCINE		d01306 COCAINE TOPICAL
d01163 POLIOVIRUS VACCINE, INACTIVATED	d01233 NYSTATIN	d01307 SALICYLIC ACID TOPICAL
d01164 INFLUENZA VIRUS VACCINE, INACTIVATED	d01234 BUTOCONAZOLE TOPICAL	d01308 PODOPHYLLUM RESIN TOPICAL
d01165 YELLOW FEVER VACCINE	d01236 CLOTRIMAZOLE	d01309 PODOFILOX TOPICAL
d01166 HEPATITIS B VACCINE (OBSOLETE)	d01238 TERCONAZOLE TOPICAL	d01313 TRICHLOROACETIC ACID TOPICAL
d01168 TETANUS TOXOID	d01239 GENTIAN VIOLET TOPICAL	d01315 COLLAGENASE TOPICAL
d01171 TUBERCULIN PURIFIED PROTEIN DERIVATIVE	d01240 SULFANILAMIDE TOPICAL	d01316 MASOPROCOL TOPICAL
d01184 DIPIVEFRIN OPHTHALMIC	d01241 CLINDAMYCIN TOPICAL	d01319 HYDROQUINONE TOPICAL
d01185 APRACLOPIDINE OPHTHALMIC	d01242 NONOXYNOL 9 TOPICAL	d01320 FORMALDEHYDE TOPICAL
d01187 LEVOBUNOLOL OPHTHALMIC	d01244 TRETINOIN TOPICAL	d01321 CAPSAICIN TOPICAL
d01188 ACETYLCHOLINE OPHTHALMIC	d01245 ISOTRETINOIN	d01322 ALUMINUM CHLORIDE HEXAHYDRATE TOPICAL
d01189 CARBACHOL OPHTHALMIC	d01246 BENZOYL PEROXIDE TOPICAL	d01323 MONOBENZONE TOPICAL
d01191 PILOCARPINE OPHTHALMIC	d01251 MECLOCYCLINE SULFOSALICYLATE TOPICAL	d01330 THIMEROSAL TOPICAL
d01199 HOMATROPINE OPHTHALMIC	d01254 ANTHRALIN TOPICAL	d01332 HEXACHLOROPHENE TOPICAL
d01200 TROPICAMIDE OPHTHALMIC	d01256 ETRETINATE	d01333 BENZALKONIUM CHLORIDE TOPICAL
d01201 CYCLOPENTOLATE OPHTHALMIC	d01257 NITROFURAZONE TOPICAL	d01335 SODIUM HYPOCHLORITE TOPICAL
d01202 CHYMOTRYPSIN OPHTHALMIC	d01258 MAFENIDE TOPICAL	d01338 PHYSIOLOGICAL IRRIGATING SOLUTION
d01204 SUPROFEN OPHTHALMIC	d01259 SILVER SULFADIAZINE TOPICAL	d01341 LOMUSTINE
d01208 SULFACETAMIDE SODIUM OPHTHALMIC	d01263 PYRITHIONE ZINC TOPICAL	d01342 CARMUSTINE
	d01265 SULFACETAMIDE SODIUM TOPICAL	d01345 THIOGUANINE
	d01267 MUPIROCIN TOPICAL	d01346 FLUDARABINE
	d01271 ECONAZOLE TOPICAL	d01348 MEGESTROL
	d01272 CICLOPIROX TOPICAL	d01351 ESTRAMUSTINE
	d01274 TOLNAFTATE TOPICAL	d01353 LEUPROLIDE
	d01277 NAFTIFINE TOPICAL	d01354 GOSERELIN
	d01278 LINDANE TOPICAL	d01356 PENTOSTATIN
	d01279 PERMETHRIN TOPICAL	d01373 HYDROXYUREA
		d01376 PACLITAXEL
		d01379 ASPARAGINASE ESCHERICHIA COLI
		d01383 SODIUM TETRADECYL SULFATE

d01385 BETA-CAROTENE	d03128 ERGOCALCIFEROL	d03220 FLURBIPROFEN
d01386 YOHIMBINE	d03129 CHOLECALCIFEROL	OPHTHALMIC
d01387 ALPROSTADIL	d03130 THIAMINE	d03221 PREDNISOLONE
d01389 DISULFIRAM	d03133 HYDROXOCOBALAMIN	OPHTHALMIC
d01393 HYALURONIDASE	d03135 PHYTONADIONE	d03222 TOBRAMYCIN
d01394 PROCAINE	d03137 CALCIUM-VITAMIN D	OPHTHALMIC
d01395 CHLOROPROCAINE	d03140 MULTIVITAMIN	d03225 PREDNICARBATE
d01396 PRILOCAINE	d03141 MULTIVITAMIN WITH	TOPICAL
d01398 MEPIVACAINE	IRON	d03226 SALIVA SUBSTITUTES
d01402 DEFEROXAMINE	d03143 MULTIVITAMIN WITH	d03227 FLUOROMETHOLONE
d01406 NALTREXONE	FLUORIDE	OPHTHALMIC
d01407 FLUMAZENIL	d03145 MULTIVITAMIN WITH	d03228 LODOXAMIDE
d01411 MESNA	MINERALS	OPHTHALMIC
d01423 POTASSIUM CITRATE	d03148 MULTIVITAMIN,	d03233 VITAMIN E TOPICAL
d01425 FLAVOXATE	PRENATAL	d03238 ETHINYL ESTRADIOL-
d01427 BETHANECHOL	d03154 DOXYLAMINE	NORETHINDRONE
d01431 DIMETHYL SULFOXIDE	d03157 PAROXETINE	d03241 ETHINYL
d01436 TRIOXSALEN	d03158 RIMANTADINE	ESTRADIOL-NORGESTREL
d01445 BARIUM SULFATE	d03160 SUMATRIPTAN	d03242 ETHINYL ESTRADIOL-
d01451 GADOPENTETATE	d03162 ETHANOL	LEVONORGESTREL
DIMEGLUMINE	d03165 PIPERACILLIN-	d03244 CONJUGATED
d01456 IOHEXOL	TAZOBACTAM	ESTROGENS-
d01461 IOPAMIDOL	d03166 CISAPRIDE	METHYLTESTOSTERONE
d01469 IOVERSOL	d03168 DIHYDROCODEINE	d03245 ESTERIFIED
d01473 DIATRIZOATE	d03169 TRIMETREXATE	ESTROGENS-
d01475 IOTHALAMATE	d03170 FELBAMATE	METHYLTESTOSTERONE
d01482 ISOSULFAN BLUE	d03171 GRANISETRON	d03247 HYDROCHLORO-
d02374 DESFLURANE	d03176 TAGRINE	THIAZIDE-
d02375 PLASMA PROTEIN	d03180 RISPERIDONE	SPIRONOLACTONE
FRACTION	d03181 VENLAFAXINE	d03251 HYDROCHLORO-
d02376 ALBUMIN HUMAN	d03182 GABAPENTIN	THIAZIDE-RESERPINE
d02377 DEXTRAN 1	d03183 FLUVASTATIN	d03254 RESERPINE-
d02378 HETASTARCH	d03189 TORSEMIDE	TRICHLORMETHIAZIDE
d03001 CLADRIBINE	d03190 OXICONAZOLE TOPICAL	d03256 HYDRALAZINE;
d03007 MEASLES;MUMPS;	d03191 TERBINAFINE TOPICAL	HYDROCHLOROTHIAZIDE;
RUBELLA VIRUS VACCINE	d03192 ZINC OXIDE TOPICAL	RESERPINE
d03041 ENOXAPARIN	d03193 AMILORIDE-	d03257 HYDRALAZINE-
d03050 LORATADINE	HYDROCHLOROTHIAZIDE	HYDROCHLOROTHIAZIDE
d03052 HYDROCHLORO-	d03195 MICONAZOLE TOPICAL	d03258 ATENOLOL-
THIAZIDE-TRIAMTERENE	d03197 BETAMETHASONE	CHLORTHALIDONE
d03054 AMYLASE	TOPICAL	d03260 HYDROCHLORO-
d03056 ATTAPULGITE	d03200 ERYTHROMYCIN TOPICAL	THIAZIDE-TIMOLOL
d03061 BUTALBITAL	d03202 KETOCONAZOLE	d03261 HYDROCHLORO-
d03066 CITRIC ACID	TOPICAL	THIAZIDE-PROPRANOLOL
d03071 DIPHENOXYLATE	d03203 MINOXIDIL TOPICAL	d03263 HYDROCHLORO-
d03073 ETHYNODIOL	d03204 FLUOROURACIL TOPICAL	THIAZIDE-METHYLDOPA
d03075 HYDROCODONE	d03205 HYDROCORTISONE	d03264 HYDROCHLORO-
d03077 ISOMETHEPTENE	TOPICAL	THIAZIDE-METOPROLOL
MUCATE	d03206 TRIAMCINOLONE	d03265 BENAZEPRIL-
d03080 LIPASE	TOPICAL	HYDROCHLORO-
d03096 SODIUM BENZOATE	d03208 METRONIDAZOLE	THIAZIDE
d03098 SODIUM CITRATE	TOPICAL	d03266 HYDROCHLORO-
d03109 JAPANESE	d03210 SELENIUM SULFIDE	THIAZIDE-LISINOPRIL
ENCEPHALITIS	TOPICAL	d03276 DYPHYLLINE-
VIRUS VACCINE NAKAYAMA	d03211 CIPROFLOXACIN	GUAIFENESIN
d03110 DIPHTH;PERTUSSIS,	OPHTHALMIC	d03280 EPHEDRINE;
ACEL;TETANUS (OBSOLETE)	d03214 KETOROLAC	PHENOBARBITAL;
d03116 BISMUTH SUBGALLATE	OPHTHALMIC	THEOPHYLLINE
d03126 CALCITRIOL		

d03283 EPHEDRINE;
HYDROXYZINE;
THEOPHYLLINE
d03289 ACETAMINOPHEN-
PSEUDOEPHEDRINE
d03291 ASPIRIN-
PSEUDOEPHEDRINE
d03292 IBUPROFEN-
PSEUDOEPHEDRINE
d03296 ACETAMINOPHEN-
CHLORPHENIRAMINE
d03297 ACETAMINOPHEN-
PHENYLTOLOXAMINE
d03298 CHLORPHENIRAMINE-
PSEUDOEPHEDRINE
d03299 CHLORPHENIRAMINE-
PHENYLPROPANOLAMINE
d03300 CHLORPHENIRAMINE-
PHENYLEPHRINE
d03301 BROMPHENIRAMINE-
PSEUDOEPHEDRINE
d03302 BROMPHENIRAMINE-
PHENYLPROPANOLAMINE
d03310 CHLORPHENIRAMINE;
PE;PPA;PHENYL-
TOLOXAMINE
d03311 BROMPHENIRAMINE-
PHENYLEPHRINE
d03313 CHLORPHENIRAMINE;
PHENYLEPHRINE;
PYRILAMINE
d03314 CHLORPHENIRAMINE;
PHENYLEPHRINE;PPA
d03315 CHLORPHENIRAMINE;
PHENYLEPHRINE;PPA;
PYRILAMINE
d03316 PSEUDOEPHEDRINE-
TRIPROLIDINE
d03317 PHENYLEPHRINE-
PROMETHAZINE
d03318 PHENIRAMINE;PPA;
PYRILAMINE
d03319 APAP;CHLOR-
PHENIRAMINE;
PHENYLPROPANOLAMINE
d03320 APAP;CHLOR-
PHENIRAMINE;
PSEUDOEPHEDRINE
d03331 APAP;CHLORPH-
ENIRAMINE;PHENYLEPHRINE
d03338 CHLORPHENIRAMINE;
METHSCOPOLAMINE;PE
d03340 HOMATROPINE-
HYDROCODONE
d03341 CODEINE-
PSEUDOEPHEDRINE
d03347 APAP;CHLORP-
HENIRAMINE;DEXTROME-
THORPHAN;PSE
d03353 HYDROCODONE-
PHENYLPROPANOLAMINE
d03354 DEXTROMETHORPHAN-
PSEUDOEPHEDRINE
d03355 DEXTROMETHORPHAN-
PHENYLPROPANOLAMINE
d03356 CHLORPHENIRAMINE-
HYDROCODONE
d03357 CODEINE-
PROMETHAZINE
d03359 CHLORPHENIRAMINE-
DEXTROMETHORPHAN
d03360 DEXTROMETHORPHAN-
PROMETHAZINE
d03361 CHLORPHENIRAMINE;
HYDROCODONE;
PHENYLEPHRINE
d03364 CODEINE;PHENYL-
EPHRINE;
PROMETHAZINE
d03367 BROMPHENIRAMINE;
CODEINE;
PHENYLPROPANOLAMINE
d03368 BROMPHENIRAMINE;
DEXTROMETHORPHAN;PSE
d03369 CHLORPHENIRAMINE;
DEXTROMETHORP;
PHENYLEPHRINE
d03370 CHLORPHENIRAMINE;
DEXTROMETHORPHAN;PSE
d03371 DEXTROMETHORPHAN;
PHENYLEPHRINE;
PYRILAMINE
d03372 BROMPHENIRAMINE;
DEXTROMETHORPHAN;PPA
d03378 ACETAMINOPHEN-
DEXTROMETHORPHAN
d03379 GUAIFENESIN-
PSEUDOEPHEDRINE
d03381 GUAIFENESIN-
PHENYLEPHRINE
d03382 GUAIFENESIN-
PHENYLPROPANOLAMINE
d03383 GUAIFENESIN;
PHENYLEPHRINE;PPA
d03388 ETHINYL ESTRADIOL-
ETHYNODIOL
d03389 ESTRADIOL-
TESTOSTERONE
d03392 CHLORPHENIRAMINE;
GUAIFENESIN;
PHENYLEPHRINE
d03393 CODEINE-GUAIFENESIN
d03394 CODEINE-IODINATED
GLYCEROL
d03396 GUAIFENESIN-
HYDROCODONE
d03398 CODEINE;
GUAIFENESIN;PSE
d03400 DEXTROMETHORPHAN-
GUAIFENESIN
d03408 DEXTROMETHORPHAN;
GUAIFENESIN;
PHENYLEPHRINE
d03409 DEXTROMETHORPHAN;
GUAIFENESIN;
PSEUDOEPHEDRINE
d03411 DEXTROMETHORPHAN;
GUAIFENESIN;PPA
d03416 CHLORPHENIRAMINE;
HYDROCODONE;PSE
d03423 ACETAMINOPHEN-
CODEINE
d03425 APAP;BUTALBITAL;
CAFFEINE;CODEINE
d03426 ASA;BUTALBITAL;
CAFFEINE;CODEINE
d03428 ACETAMINOPHEN-
HYDROCODONE
d03429 ASPIRIN-HYDROCODONE
d03431 ACETAMINOPHEN-
OXYCODONE
d03432 ASPIRIN-OXYCODONE
d03433 MEPERIDINE-
PROMETHAZINE
d03434 ACETAMINOPHEN-
PROPOXYPHENE
d03436 BELLADONNA-OPIMUM
d03437 APAP;ASA;CAFFEINE;
SALICYLAMIDE
d03439 APAP;ASA;CAFFEINE
d03445 ACETAMINOPHEN-
DIPHENHYDRAMINE
d03447 ASA;CAFFEINE;
SALICYLAMIDE
d03449 ASPIRIN-CAFFEINE
d03454 MAGNESIUM
SALICYLATE-
PHENYLTOLOXAMINE
d03455 APAP;BUTALBITAL;
CAFFEINE
d03456 ACETAMINOPHEN-
BUTALBITAL
d03457 ASA;BUTALBITAL;
CAFFEINE
d03459 APAP;DICHLORAL-
PHENAZONE;
ISOMETHEPTENE
d03462 AMITRIPTYLINE-
CHLORDIAZEPOXIDE
d03463 AMITRIPTYLINE-
PERPHENAZINE
d03468 ASPIRIN-
METHOCARBAMOL
d03469 ASPIRIN-
CARISOPRODOL
d03472 ASA;CAFFEINE;
ORPHENADRINE
d03473 CARBIDOPA-LEVODOPA
d03474 ALUMINIUM HYDROXIDE-
MAGNESIUM HYDROXIDE

d03478 AL HYDROXIDE;MG HYDROXIDE;SIMETHICONE	d03566 CAPTOPRIL- HYDROCHLOROTHIAZIDE	d03677 PHENYLEPHRINE-ZINC OPHTHALMIC
d03482 ALUMINUM HYDROXIDE-MINERAL OIL	d03569 CARBINOXAMINE	d03680 ASA;CITRIC ACID;NA BICARB
d03485 ATROPINE; HYOSCYAMINE; PB;SCOPOLAMINE	d03570 CARBINOXAMINE- PSEUDOEPHEDRINE	d03682 ACETAMINOPHEN- PENTAZOCINE
d03486 BELLADONNA- BUTABARBITAL	d03574 CARBETAPENTANE; CPM;EPHEDRINE; PHENYLEPHRINE	d03684 THROMBIN TOPICAL
d03492 CHLORDIAZEPOXIDE- CLIDINIUM	d03577 CARBINOXAMINE; DXTROMETHORPHAN;PSE	d03686 UNDECYLENIC ACID TOPICAL
d03494 HYOSCYAMINE- PHENOBARBITAL	d03600 POTASSIUM BICARBONATE	d03687 ALUMINUM ACETATE TOPICAL
d03495 BELLADONNA; ERGOTAMINE; PHENOBARBITAL	d03613 PSYLLIUM-SENNA	d03688 ALUMINUM SULFATE TOPICAL
d03496 DOCUSATE-SENNA	d03618 HYOSCYAMINE; METHENAM;M-BLUE;PHENYL SALICYL	d03689 CALCIUM ACETATE
d03498 CASANTHRANOL- DOCUSATE	d03622 BENOXINATE- FLUORESCEIN OPHTHALMIC	d03690 ALUMINUM SULFATE-CALCIUM ACETATE TOPICAL
d03506 ATROPINE- DIPHENOXYLATE	d03623 ACETIC ACID TOPICAL	d03692 BENZYL PENICILLOYL- POLYLYSINE
d03509 ERYTHROMYCIN- SULFISOXAZOLE	d03624 ANTIPYRINE OTIC	d03693 ICHTHAMMOL TOPICAL
d03510 OXYTETRACYCLINE; PHENAZOPYRIDINE; SULFAMETHIZOL	d03625 ACETIC ACID- HYDROCORTISONE OTIC	d03697 BALSAM PERU TOPICAL
d03520 NAPHAZOLINE- PHENIRAMINE OPHTHALMIC	d03627 ANTIPYRINE- BENZOCAINE OTIC	d03702 SULFUR TOPICAL
d03521 CYCLOPENTOLATE- PHENYLEPHRINE OPHTHALMIC	d03640 BUDESONIDE NASAL	d03703 COAL TAR TOPICAL
d03523 HYDROXY- AMPHETAMINE- TROPICAMIDE OPHTHALMIC	d03641 PETROLATUM TOPICAL	d03705 SALICYLIC ACID-SULFUR TOPICAL
d03524 BACITRACIN;NEOMYCIN; POLYMYXIN B TOPICAL	d03644 LACTOBACILLUS ACIDOPHILUS	d03707 ALOE VERA TOPICAL
d03525 GRAMICIDIN;NEOMYCIN; POLYMYXIN B OPHTHALMIC	d03646 LACTOBACILLUS ACIDOPHILUS AND BULGARICUS	d03708 LANOLIN-MINERAL OIL TOPICAL
d03536 DEXAMETHASONE- TOBRAMYCIN OPHTHALMIC	d03647 ISOPROPYL ALCOHOL TOPICAL	d03735 TRIETHANOLAMINE POLYPEPTIDE OLEATE OTIC
d03537 DEXAMETHASONE; NEOMYCIN;POLYMYXIN B OPHTHALMIC	d03648 OPHTHALMIC IRRIGATION, INTRAOCULAR	d03740 ENALAPRIL- HYDROCHLOROTHIAZIDE
d03541 PREDNISOLONE- SULFACETAMIDE SODIUM OPHTHALMIC	d03649 BENZOIN TOPICAL	d03744 BISOPROLOL- HYDROCHLOROTHIAZIDE
d03542 FLUORESCEIN- PROPARACAINE OPHTHALMIC	d03650 CANDIDA ALBICANS EXTRACT	d03751 DEXBROMPHENIRAMINE- PSEUDOEPHEDRINE
d03543 HYDROCORTISONE; NEOMYCIN;POLYMYXIN B OTIC	d03652 COLCHICINE- PROBENECID	d03752 TACROLIMUS
d03546 HYDROCORTISONE- PRAMOXINE TOPICAL	d03653 CALAMINE TOPICAL	d03754 ACRIVASTINE- PSEUDOEPHEDRINE
d03561 BETAMETHASONE- CLOTRIMAZOLE TOPICAL	d03655 LIDOCAINE-PRILOCAINE TOPICAL	d03756 BACITRACIN TOPICAL
d03562 NYSTATIN- TRIAMCINOLONE TOPICAL	d03656 ETHYL CHLORIDE TOPICAL	d03757 FLUOROMETHOLONE- SULFACETAMIDE SODIUM OPHTH
	d03660 MULTIVITAMIN WITH IRON AND FLUORIDE	d03759 SALMETEROL
	d03663 LECITHIN	d03761 LANOLIN TOPICAL
	d03664 PHENOL TOPICAL	d03766 ROCURONIUM
	d03665 MENTHOL TOPICAL	d03768 OCULAR LUBRICANT
	d03666 MENTHOL-PHENOL TOPICAL	d03770 EMOLLIENTS, TOPICAL
	d03668 METHYL SALICYLATE TOPICAL	d03773 STAVUDINE
	d03669 METHYL SALICYLATE- MENTHOL TOPICAL	d03775 FAMCICLOVIR
	d03676 NALOXONE- PENTAZOCINE	d03778 CHLOROTHIAZIDE- METHYLDOPA
		d03780 DESOGESTREL
		d03781 ETHINYL ESTRADIOL- NORGESTIMATE
		d03782 DESOGESTREL-ETHINYL ESTRADIOL
		d03783 BUPIVACAINE- EPINEPHRINE

d03784 EPINEPHRINE-LIDOCAINE	d03862 MAGNESIUM AMINO	d03990 CARBAMIDE PEROXIDE
d03786 DIATRIZOATE-	ACIDS CHELATE	OTIC
IODIPAMIDE	d03864 GLIMEPIRIDE	d03994 COLLOIDAL OATMEAL
d03788 CALCIPOTRIENE TOPICAL	d03866 CALCIUM CITRATE	TOPICAL
d03790 POTASSIUM PHOSPHATE	d03868 AMIFOSTINE	d03998 STERILE WATER
d03794 CYSTEAMINE	d03869 RILUZOLE	d03999 PHYSOSTIGMINE
d03796 MAGNESIUM CHLORIDE	d03871 IBUTILIDE	OPHTHALMIC
d03797 MAGNESIUM OXIDE	d03873 ANASTROZOLE	d04001 PYRETHRINS TOPICAL
d03798 MAGNESIUM GLUCONATE	d03874 CEFTIBUTEN	d04002 PIPERONYL
d03804 FLUVOXAMINE	d03875 CISATRACURIUM	BUTOXIDE-PYRETHRINS
d03805 DORZOLAMIDE	d03880 PHENCYCLIDINE	TOPICAL
OPHTHALMIC	(SCHEDULE I SUBSTANCE)	d04003 HYDROGEN PEROXIDE
d03806 ALBENDAZOLE	d03882 CEFEPIME	TOPICAL
d03807 METFORMIN	d03884 TROLAMINE SALICYLATE	d04008 TRANDOLAPRIL
d03808 NEFAZODONE	TOPICAL	d04009 DOCETAXEL
d03809 LAMOTRIGINE	d03888 BENZOCAINE;BUTAMBEN;	d04010 GEMCITABINE
d03810 VINORELBINE	TETRACAINE TOPICAL	d04011 INTERFERON BETA-1A
d03811 ABCIXIMAB	d03894 KAOLIN-PECTIN	d04012 TERBINAFINE
d03812 DALTEPARIN	d03897 LACTASE	d04014 TOPOTECAN
d03814 RIMEXOLONE	d03898 SODIUM CHLORIDE,	d04015 ADAPALENE TOPICAL
OPHTHALMIC	HYPERTONIC, OPHTHALMIC	d04016 IODIXANOL
d03817 CALCIUM GLUBIONATE	d03902 SODIUM CHONDROITIN-	d04017 LATANOPROST
d03818 LORATADINE-	HYALURONATE	OPHTHALMIC
PSEUDOEPHEDRINE	OPHTHALMIC	d04025 MIRTAZAPINE
d03819 CONJUGATED	d03904 BALSAM PERU;CASTOR	d04026 IRINOTECAN
ESTROGENS-MEDROXY-	OIL;TRYPSIN TOPICAL	d04027 MEROPENEM
PROGESTERONE	d03911 CHLORPHENIRAMINE;	d04028 CIDOFOVIR
d03820 HEPATITIS A VACCINE	METHSCOPOLAMINE;PSE	d04029 NEVIRAPINE
(OBSOLETE)	d03915 HYDROCODONE-	d04032 SULFACETAMIDE
d03821 LOSARTAN	POTASSIUM	SODIUM-SULFUR TOPICAL
d03823 IRON POLYSACCHARIDE	GUAIACOLSULFONATE	d04033 ACETIC ACID-ALUMINUM
d03824 FERROUS SULFATE	d03920 FERROUS FUMARATE	ACETATE OTIC
d03825 NISOLDIPINE	d03922 ACETAMINOPHEN-	d04034 REMIFENTANIL
d03826 TRAMADOL	CAFFEINE	d04035 AMPHETAMINE-
d03827 CETIRIZINE	d03927 BACITRACIN	DEXTROAMPHETAMINE
d03828 LANSOPRAZOLE	OPHTHALMIC	d04036 CAFFEINE-SODIUM
d03829 AMLODIPINE-	d03929 AMINOPHYLLINE;	BENZOATE
BENAZEPRIL	AMOBARBITAL;EPHEDRINE	d04037 TIMOLOL OPHTHALMIC
d03830 HYDROCHLORO-	d03953 ELECTROLYTE	d04038 BETAXOLOL
THIAZIDE-LOSARTAN	REPLACEMENT SOLUTIONS,	OPHTHALMIC
d03831 NILUTAMIDE	ORAL	d04039 CARTEOLOL
d03832 VARICELLA VIRUS	d03965 BACITRACIN-POLYMYXIN	OPHTHALMIC
VACCINE	B OPHTHALMIC	d04040 FEXOFENADINE
d03833 DIVALPROEX SODIUM	d03968 DEXAMETHASONE	d04041 FOSPHENYTOIN
d03835 MOEXIPRIL	OPHTHALMIC	d04043 FOLLICLE STIMULATING
d03836 ACITRETIN	d03971 EPINEPHRINE	HORMONE
d03838 VALACYCLOVIR	OPHTHALMIC	d04047 MIDODRINE
d03839 MYCOPHENOLATE	d03973 ERYTHROMYCIN	d04048 BRIMONIDINE
MOFETIL	OPHTHALMIC	OPHTHALMIC
d03840 IOPROMIDE	d03974 GENTAMICIN	d04049 AMMONIUM LACTATE
d03844 DIRITHROMYCIN	OPHTHALMIC	TOPICAL
d03845 SEVOFLURANE	d03975 GLYCERIN OPHTHALMIC	d04050 OLANZAPINE
d03846 ACARBOSE	d03976 HYDROCORTISONE OTIC	d04051 ROPIVACAINE
d03847 CARVEDILOL	d03977 OFLOXACIN OPHTHALMIC	d04052 PENTOSAN
d03848 AZELAIC ACID TOPICAL	d03979 SCOPOLAMINE	POLYSULFATE SODIUM
d03849 ALENDRONATE	OPHTHALMIC	d04053 ZAFIRLUKAST
d03850 BICALUTAMIDE	d03981 TETRACAINE	d04054 PENCICLOVIR TOPICAL
d03857 BENZOYL PEROXIDE-	OPHTHALMIC	d04056 ZINC GLUCONATE
ERYTHROMYCIN TOPICAL	d03982 TETRACAINE TOPICAL	d04057 ZINC SULFATE
d03858 LAMIVUDINE	d03984 RITONAVIR	d04058 MELATONIN
d03860 SAQUINAVIR	d03985 INDINAVIR	

d04061 BISMUTH
SUBSALICYLATE;
METRONIDAZOLE;TCN
d04063 BUTENAFINE TOPICAL
d04065 TRANDOLAPRIL-
VERAPAMIL
d04066 ALBUTEROL-
IPRATROPIUM
d04068 AZELASTINE NASAL
d04070 SODIUM
PHENYLBUTYRATE
d04075 CHLOROXYLENOL
TOPICAL
d04083 GADODIAMIDE
d04090 LACTIC ACID TOPICAL
d04093 HYDROCORTISONE-
IDOQUINOL TOPICAL
d04098 INDOCYANINE GREEN
d04099 DONEPEZIL
d04101 IVERMECTIN
d04102 TIZANIDINE
d04103 ZILEUTON
d04105 ATORVASTATIN
d04106 FOSFOMYCIN
d04109 LEVOFLOXACIN
d04110 MIGLITOL
d04111 GLATIRAMER
d04112 CABERGOLINE
d04113 VALSARTAN
d04114 DANAPAROID
d04115 TOPIRAMATE
d04117 OLOPATADINE
OPHTHALMIC
d04118 NELFINAVIR
d04119 DELAVIRDINE
d04120 CAFFEINE-ERGOTAMINE
d04121 TAMSULOSIN
d04122 TROGLITAZONE
d04124 TILUDRONATE
d04125 IMIQUIMOD TOPICAL
d04126 ANAGRELIDE
d04128 LVP SOLUTION
d04131 PARENTERAL NUTRITION
SOLUTION
d04134 POLYMYXIN B
OPHTHALMIC
d04138 TAZAROTENE TOPICAL
d04140 CERIVASTATIN
d04141 HYDROCHLORO-
THIAZIDE-MOEXIPRIL
d04142 CHROMIUM PICOLINATE
d04145 PRAMIPEXOLE
d04147 NAPHAZOLINE NASAL
d04150 BROMFENAC
d04156 LETROZOLE
d04157 LOPERAMIDE-
SIMETHICONE
d04159 SORBITOL
d04160 SODIUM BIPHOSPHATE-
SODIUM PHOSPHATE
d04168 APAP;DIPHEN-
HYDRAMINE;
PSEUDOEPHEDRINE
d04172 CALAMINE-PRAMOXINE
TOPICAL
d04175 DIPHENHYDRAMINE-
MAGNESIUM SALICYLATE
d04184 POTASSIUM
AMINOBENZOATE
d04186 PHENYLEPHRINE NASAL
d04191 PAIN-UREA TOPICAL
d04192 COLISTIN;HC;NEOMYCIN;
THONZONIUM OTIC
d04195 CHLOROPHYLLIN
d04197 HYDROCORTISONE;
NEOMYCIN;POLYMYXIN B
TOPICAL
d04200 CALCIUM
GLYCEROPHOSPHATE
d04204 COPPER SULFATE
d04205 POVIDONE IODINE
OPHTHALMIC
d04207 UREA
d04208 SILVER NITRATE
TOPICAL
d04212 GLYCERIN TOPICAL
d04214 DOLASETRON
d04215 ROPINIROLE
d04219 LAMIVUDINE-ZIDOVUDINE
d04220 QUETIAPINE
d04221 TIAGABINE
d04222 IRBESARTAN
d04223 MOMETASONE NASAL
d04225 HYDROCODONE-
IBUPROFEN
d04228 ACETIC ACID OTIC
d04233 TRIAMCINOLONE NASAL
d04234 DEXAMETHASONE NASAL
d04237 DEXAMETHASONE-
LIDOCAINE
d04242 SODIUM CHLORIDE
NASAL
d04245 HYDROCHLORO-
THIAZIDE-IRBESARTAN
d04248 METHYLCELLULOSE
d04249 CELLULOSE
d04252 MANNITOL-SORBITOL
d04253 ZOLMITRIPTAN
d04255 RITUXIMAB
d04256 CEFDINIR
d04258 CLOPIDOGREL
d04261 RALOXIFENE
d04262 DACLIZUMAB
d04264 BECAPLERMIN TOPICAL
d04266 EPROSARTAN
d04267 REPAGLINIDE
d04269 APAP;CAFFEINE;
DIHYDROCODEINE
d04270 FEXOFENADINE-
PSEUDOEPHEDRINE
d04271 DICLOFENAC-
MISOPROSTOL
d04272 AMOXICILLIN;
CLARITHROMYCIN;
LANSOPRAZOLE
d04275 BECLOMETHASONE
NASAL
d04276 BUDESONIDE
d04279 FLUNISOLIDE NASAL
d04283 FLUTICASON NASAL
d04284 FLUTICASON TOPICAL
d04285 NARATRIPTAN
d04286 FENOFIBRATE
d04288 CIPROFLOXACIN-
HYDROCORTISONE OTIC
d04289 MONTELUKAST
d04292 LOTEPREDNOL
OPHTHALMIC
d04293 HYDROCHLORO-
THIAZIDE-VALSARTAN
d04294 TOLTERODINE
d04299 SILDENAFIL
d04300 RISEDRONATE
d04301 BRINZOLAMIDE
OPHTHALMIC
d04311 CAPECITABINE
d04312 PARICALCITOL
d04315 TIROFIBAN
d04316 EPTIFIBATIDE
d04317 DIPHTHERIA TOXOID
d04318 PERTUSSIS, ACELLULAR
d04322 CANDESARTAN
d04323 PALIVIZUMAB
d04328 RIZATRIPTAN
d04329 SODIUM HYALURONATE
d04331 THALIDOMIDE
d04332 CITALOPRAM
d04333 ACETAMINOPHEN-
SALICYLAMIDE
d04342 INFLIXIMAB
d04344 ROTAVIRUS VACCINE
d04349 LEFLUNOMIDE
d04355 EFAVIRENZ
d04357 TRASTUZUMAB
d04362 COPPER GLUCONATE
d04363 SEVELAMER
d04364 TELMISARTAN
d04365 ETANERCEPT
d04369 INSULIN REGULAR
d04370 INSULIN ISOPHANE
d04374 INSULIN ISOPHANE-
INSULIN REGULAR
d04375 ESTRADIOL-
NORETHINDRONE
d04376 ABACAVIR

d04377 THYROTROPIN ALPHA
d04378 MODAFINIL
d04379 LYME DISEASE VACCINE
d04380 CELECOXIB
d04382 CILOSTAZOL
d04387 SODIUM FERRIC
GLUCONATE COMPLEX
d04395 CLOTRIMAZOLE TOPICAL
d04397 FLUORIDE TOPICAL
d04399 NYSTATIN TOPICAL
d04400 DIMETHYL SULFOXIDE
TOPICAL
d04401 IMIPENEM
d04403 SULBACTAM
d04405 CLAVULANATE
d04406 TYPHOID VACCINE, LIVE
d04407 ECHINACEA
d04411 GARLIC
d04412 GINSENG
d04413 GINKGO
d04414 GINGER
d04417 CREATINE
d04418 GLUCOSAMINE
d04419 CHONDROITIN
d04420 CHONDROITIN-
GLUCOSAMINE
d04426 RED YEAST RICE
d04427 LEVALBUTEROL
d04429 ORLISTAT
d04432 CARBONYL IRON
d04433 ROFECOXIB
d04434 ROSIGLITAZONE
d04435 DOXERCALCIFEROL
d04436 MALATHION TOPICAL
d04437 BALSAM PERU-CASTOR
OIL TOPICAL
d04441 KETOTIFEN OPHTHALMIC
d04442 PIOGLITAZONE
d04448 RABEPRAZOLE
d04451 TEMOZOLOMIDE
d04452 ZALEPLON
d04453 SIROLIMUS
d04454 EPIRUBICIN
d04458 PEMIROLAST
OPHTHALMIC
d04459 DOFETILIDE
d04460 ENTACAPONE
d04461 EXEMESTANE
d04462 OSELTAMIVIR
d04466 MILK THISTLE
d04468 CLOVE
d04469 BEE POLLEN
d04472 BLACK COHOSH
d04476 BILBERRY
d04481 ROYAL JELLY
d04487 PEPPERMINT
d04496 PORACTANT
d04497 ASPIRIN-DIPYRIDAMOLE
d04499 LEVETIRACETAM
d04500 MOXIFLOXACIN
d04503 NEDOCROMIL
OPHTHALMIC
d04504 GATIFLOXACIN
d04505 DEXMEDETOMIDINE
d04506 ESTRADIOL-
NORGESTIMATE
d04507 BEXAROTENE
d04509 HYDROCHLORO-
THIAZIDE-QUINAPRIL
d04510 INSULIN LISPRO-INSULIN
LISPRO PROTAMINE
d04512 CEVIMELINE
d04513 OXCARBAZEPINE
d04514 PANTOPRAZOLE
d04515 GADOVERSETAMIDE
d04521 NETTLES
d04523 UBIQUINONE
d04524 S-
ADENOSYLMETHIONINE
d04527 ZONISAMIDE
d04530 STRONTIUM-89
CHLORIDE
d04532 MELOXICAM
d04533 VERTEPORFIN
d04534 LINEZOLID
d04535 ARTICAIN-EPINEPHRINE
d04537 RIVASTIGMINE
d04538 INSULIN GLARGINE
d04539 FOSINOPRIL-
HYDROCHLOROTHIAZIDE
d04541 AZELASTINE
OPHTHALMIC
d04547 ATOVAQUONE-
PROGUANIL
d04557 CLOBAZAM
d04572 FORMOTEROL
d04611 FLUTICASONE-
SALMETEROL
d04659 TINZAPARIN
d04661 LIDOCAINE OPHTHALMIC
d04669 VIGABATRIN
d04674 DIPHTH;HAEMOPHILUS;
PERTUSSIS;TETANUS;POLIO
d04675 DIPHTHERIA;PERTUSSIS,
ACEL;TETANUS;POLIO
d04689 CALAMINE-
DIPHENHYDRAMINE
TOPICAL
d04694 TENECTEPLASE
d04695 COLESEVELAM
d04696 TRIPTORELIN
d04697 INSULIN ASPART
d04700 BALSALAZIDE
d04702 DOCOSANOL TOPICAL
d04703 GLYBURIDE-METFORMIN
d04704 EFLORNITHINE TOPICAL
d04707 LEVOFLOXACIN
OPHTHALMIC
d04708 ZOLEDRONIC ACID
d04711 CANDESARTAN-
HYDROCHLOROTHIAZIDE
d04716 LOPINAVIR
d04717 LOPINAVIR-RITONAVIR
d04719 COAGULATION FACTOR
VIIA
d04721 ESTRADIOL-
MEDROXYPROGESTERONE
d04722 DICLOFENAC TOPICAL
d04723 CALCIUM
CARBONATE;FAMOTIDINE;
MG HYDROXIDE
d04725 IRON SUCROSE
d04726 5-HYDROXYTRYPTOPHAN
d04727 ABACAVIR;LAMIVUDINE;
ZIDOVUDINE
d04737 HYDROCHLORO-
THIAZIDE-TELMISARTAN
d04739 RIMABOTULINUMTOXINB
d04740 TACROLIMUS TOPICAL
d04742 BENZOYL
PEROXIDE-CLINDAMYCIN
TOPICAL
d04743 NATEGLINIDE
d04744 BIVALIRUDIN
d04746 PEGINTERFERON
ALFA-2B
d04747 ZIPRASIDONE
d04749 ESOMEPRAZOLE
d04750 GALANTAMINE
d04753 TRAVOPROST
OPHTHALMIC
d04754 BIMATOPROST
OPHTHALMIC
d04755 VALGANCICLOVIR
d04757 ALMOTRIPTAN
d04758 IMATINIB
d04760 DROSPIRENONE-ETHINYL
ESTRADIOL
d04761 MINOCYCLINE TOPICAL
d04764 CETIRIZINE-
PSEUDOEPHEDRINE
d04766 ACETAMINOPHEN-
TRAMADOL
d04767 CEFDITOREN
d04771 DARBEPOETIN ALFA
d04772 ETONOGESTREL
d04773 ETHINYL
ESTRADIOL-ETONOGESTREL
d04774 TENOFOVIR
d04775 ANAKINRA
d04776 FROVATRIPTAN
d04777 DEXMETHYLPHENIDATE
d04778 VALDECOXIB
d04779 ETHINYL
ESTRADIOL-
NORELGESTROMIN
d04782 BOSENTAN
d04783 ERTAPENEM
d04784 PIMECROLIMUS TOPICAL
d04785 DESLORATADINE
d04786 FONDAPARINUX
d04787 LOVASTATIN-NIACIN

d04788 DUTASTERIDE	d04877 CARBIDOPA; ENTACAPONE;	d05293 AZACITIDINE
d04790 PEGFILGRASTIM	LEVODOPA	d05294 RIFAXIMIN
d04791 FLUOCINOLONE; HYDROQUINONE;TRETINOIN TOPICAL	d04878 HYDROCHLORO- THIAZIDE- OLMESARTAN	d05332 PITCHER PLANT
d04796 PERFLUTREN	d04881 OMALIZUMAB	d05337 PNEUMOCOCCAL 23-POLYVALENT VACCINE
d04797 ALFUZOSIN	d04882 ATAZANAVIR	d05338 DIPHTHERIA-TETANUS TOXOIDS (DT) PED
d04798 TEGASEROD	d04884 EMTRICITABINE	d05343 HAEMOPHILUS B CONJUGATE (PRP-T) VACCINE
d04799 FULVESTRANT	d04888 PALONOSETRON	d05348 EZETIMIBE-SIMVASTATIN
d04801 OLMESARTAN	d04890 CIPROFLOXACIN- DEXAMETHASONE OTIC	d05350 POLYETHYLENE GLYCOL 3350
d04802 TREPSTINIL	d04893 VARDENAFIL	d05352 EMTRICITABINE- TENOFIVIR
d04803 VORICONAZOLE	d04894 DAPTOMYCIN	d05354 ABACAVIR-LAMIVUDINE
d04805 RASBURICASE	d04896 TADALAFIL	d05355 DULOXETINE
d04811 OXALIPLATIN	d04898 EPINASTINE OPHTHALMIC	d05357 IBANDRONATE
d04812 ESCITALOPRAM	d04899 MEMANTINE	d05361 CARBETAPENTANE- GUAIFENESIN
d04813 HORSE CHESTNUT	d04901 FOSAMPRENAVIR	d05366 APAP;DXTROMETHOR- PHAN;DOXYLAMINE
d04814 ADEFOVIR	d04905 BROMPHENIRAMINE; DXTROMETHORPH;	d05395 LANTHANUM CARBONATE
d04815 EPLERENONE	PHENYLEPHRINE	d05411 CHLORPHENIRAMINE- METHSCOPOLAMINE
d04819 BUPRENORPHINE- NALOXONE	d04911 PENTAFLUORO- PROPANE-TETRAFLUORO- ETHANE TOPICAL	d05412 ERLOTINIB
d04820 METFORMIN- ROSIGLITAZONE	d04914 ESTRADIOL- LEVONORGESTREL	d05413 SOLIFENACIN
d04823 GLIPIZIDE-METFORMIN	d04915 SERTACONAZOLE TOPICAL	d05414 NATALIZUMAB
d04824 EZETIMIBE	d04917 FLUOXETINE- OLANZAPINE	d05415 IBUPROFEN-OXYCODONE
d04825 ARIPIPRAZOLE	d04920 PNEUMOCOCCAL 7-VALENT CONJUGATE VACCINE	d05418 PEGAPTANIB OPHTHALMIC
d04826 NITAZOXANIDE	d04929 TROSPIUM	d05420 ALOH;DIPHENHYD; LIDOCAINE;MGOH;SIMETH TOPICAL
d04827 ATOMOXETINE	d04935 TINIDAZOLE	d05421 ESZOPICLONE
d04828 TERIPARATIDE	d04986 ACAMPROSATE	d05422 DARIFENACIN
d04829 TIOTROPIUM	d05044 BETAMETHASONE- CALCIPOTRIENE TOPICAL	d05423 CLOFARABINE
d04832 DIPHTHERIA;HEPB; PERTUSSIS,ACEL;POLIO; TETANUS	d05047 PEMETREXED	d05424 ZICONOTIDE
d04835 ADALIMUMAB	d05048 AMLODIPINE- ATORVASTATIN	d05425 LOTEPREDNOL- TOBRAMYCIN OPHTHALMIC
d04836 CYCLOSPORINE OPHTHALMIC	d05049 CALCITRIOL TOPICAL	d05426 BROMPHENIRAMINE; HYDROCODONE; PHENYLEPHRINE
d04839 INSULIN ASPART-INSULIN ASPART PROTAMINE	d05101 CETUXIMAB	d05428 GADOBENATE DIMEGLUMINE
d04841 FIBRIN SEALANT TOPICAL	d05150 CARBINOXAMINE; DXTROMETHORPHAN; PHENYLEPHRINE	d05432 MENINGOCOCCAL CONJUGATE VACCINE
d04844 CAMPHOR-MENTHOL TOPICAL	d05214 BEVACIZUMAB	d05433 DIGESTIVE ENZYMES;HYOSCYAMINE; PHENYLTOLOXAMINE
d04845 IBRITUMOMAB	d05217 MYCOPHENOLIC ACID	d05434 BROMPHENIRAMINE; CARBETAPENTANE; PHENYLEPHRINE
d04849 ELETRIPTAN	d05218 CINCALCET	d05436 INSULIN DETEMIR
d04851 ROSUVASTATIN	d05227 ALGINIC ACID	d05465 CICLESONIDE
d04853 ENFUVIRTIDE	d05232 ILOPROST	d05471 ALPHA-D- GALACTOSIDASE
d04855 APREPITANT	d05234 HYALURONAN	d05488 PRAMLINTIDE
d04856 BOTULISM ANTITOXIN	d05265 NEBIVOLOL	
d04857 GATIFLOXACIN OPHTHALMIC	d05269 CADEXOMER IODINE TOPICAL	
d04859 GEMIFLOXACIN	d05278 INSULIN GLULISINE	
d04860 MOXIFLOXACIN OPHTHALMIC	d05283 BRIMONIDINE-TIMOLOL OPHTHALMIC	
d04861 DIPHENHYDRAMINE- PHENYLEPHRINE		
d04863 CHLORPHENIRAMINE; IBUPROFEN; PSEUDOEPHEDRINE		
d04871 BORTEZOMIB		

d05508 PREGABALIN	d05807 VARENICLINE	d06905 AMLODIPINE- OLMESARTAN
d05518 BROMFENAC OPHTHALMIC	d05813 ZOSTER VACCINE LIVE	d07048 RALTEGRAVIR
d05524 HYDROXYETHYL STARCH	d05815 FLUORESCEIN	d07049 DORIPENEM
d05525 ENTECAVIR	d05817 HUMAN PAPILLOMAVIRUS VACCINE	d07051 IXABEPILONE
d05529 EXENATIDE	d05819 DIPHENHYDRAMINE- IBUPROFEN	d07057 NILOTINIB
d05530 DROSPIRENONE- ESTRADIOL	d05825 DARUNAVIR	d07063 BROMPHENIRAMINE- DIPHENHYDRAMINE
d05534 TRYPAN BLUE OPHTHALMIC	d05831 DASATINIB	d07069 RUFINAMIDE
d05537 TIGECYCLINE	d05835 RANIBIZUMAB OPHTHALMIC	d07075 PERMETHRIN;PIPERONYL BUTOXIDE;PYRETHR TOPICAL
d05538 TIPRANAVIR	d05842 LEVOLEUCOVORIN	d07076 ETRAVIRINE
d05540 HYDRALAZINE- ISOSORBIDE DINITRATE	d05847 EFAVIRENZ; EMTRICITABINE;TENOFVIR	d07077 ALISKIREN-HYDRO- CHLOROTHIAZIDE
d05541 LIDOCAINE-TETRACAINE TOPICAL	d05851 LEVOCETIRIZINE	d07110 NIACIN-SIMVASTATIN
d05543 DAPSONE TOPICAL	d05853 POSACONAZOLE	d07111 CHLORPHENIRAMINE; METHSCOPOLAMINE;PE;PSE
d05578 RAMELTEON	d05856 GLIMEPIRIDE- PIOGLITAZONE	d07113 DESVENLAFAXINE
d05612 RASAGILINE	d05866 GUAR GUM	d07121 BENDAMUSTINE
d05626 EVEROLIMUS	d05879 PANITUMUMAB	d07130 NAPROXEN- SUMATRIPTAN
d05630 CALCIUM CARBONATE-RISEDRONATE	d05891 VORINOSTAT	d07131 REGADENOSON
d05633 NEPAFENAC OPHTHALMIC	d05893 ARFORMOTEROL	d07132 OLOPATADINE NASAL
d05635 METFORMIN- PIOGLITAZONE	d05896 SITAGLIPTIN	d07134 CERTOLIZUMAB
d05645 MEASLES;MUMPS; RUBELLA;VARICELLA VIRUS VACCINE	d05899 CICLESONIDE NASAL	d07135 METHYLNALTREXONE
d05646 SACCHAROMYCES BOULARDII LYO	d05973 CLINDAMYCIN-TRETINOIN TOPICAL	d07137 DABIGATRAN
d05647 FERRIC SUBSULFATE TOPICAL	d05974 ANTIHEMOPHILIC FACTOR	d07141 ALVIMOPAN
d05659 DEFERASIROX	d05982 SINECATECHINS TOPICAL	d07162 FESOTERODINE
d05674 GLIMEPIRIDE- ROSIGLITAZONE	d06032 FLUOCINOLONE OTIC	d07298 DIFLUPREDNATE OPHTHALMIC
d05690 FERROUS FUMARATE-IRON POLYSACCHARIDE	d06214 COLLAGEN	d07302 CHLOPHEDIANOL; GUAIFENESIN; PSEUDOEPHEDRINE
d05691 SORAFENIB	d06243 DIOSMIPLEX	d07315 GLUTAMINE
d05694 ABATACEPT	d06297 PALIPERIDONE	d07320 ROMIPLOSTIM
d05696 LENALIDOMIDE	d06370 TURMERIC	d07347 BIFIDOBACTERIUM INFANTIS
d05703 CHONDROITIN;GLUCO- SAMINE;METHYLSULFONYL METHANE	d06507 CINNAMON	d07349 LACOSAMIDE
d05704 IMMUNE GLOBULIN SUBCUTANEOUS	d06619 TRIAMCINOLONE OPHTHALMIC	d07351 CARBETAPENTANE; PSEUDOEPHEDRINE; PYRILAMINE
d05717 SUNITINIB	d06635 MILNACIPRAN	d07354 SILODOSIN
d05719 RANOLAZINE	d06662 AMLODIPINE-VALSARTAN	d07356 RIVAROXABAN
d05736 LUBIPROSTONE	d06663 LISDEXAMFETAMINE	d07357 ELTROMBOPAG
d05753 MICONAZOLE-ZINC OXIDE TOPICAL	d06665 ALISKIREN	d07370 FOSPROPOFOL
d05771 BENZALKONIUM CHLORIDE-LIDOCAINE TOPICAL	d06672 LAPATINIB	d07371 FENOFIBRIC ACID
d05773 L-METHYLFOLATE	d06720 METFORMIN-SITAGLIPTIN	d07373 D-XYLITOL
d05776 IODINE	d06831 RETAPAMULIN TOPICAL	d07382 ADAPALENE-BENZOYL PEROXIDE TOPICAL
d05781 TETANUS;DIPHTH; PERTUSS (TDAP) ADULT;ADOL	d06836 TEMSIROLIMUS	d07395 DEXLANSOPRAZOLE
d05788 DECITABINE	d06841 AMBRISENTAN	d07396 USTEKINUMAB
	d06842 ARMODAFINIL	d07397 FEBUXOSTAT
	d06848 LUTEIN	d07400 BIFIDOBACTERIUM- LACTOBACILLUS
	d06851 AZITHROMYCIN OPHTHALMIC	d07409 PRASUGREL
	d06852 MARAVIROC	d07411 DEGARELIX
	d06857 ACETIC;ANTIPYRINE; BENZOCAINE;POLYCOS OTIC	d07440 AMLODIPINE; HYDROCHLOROTHIAZIDE; VALSARTAN
	d06860 OXYGEN	d07441 ILOPERIDONE
	d06867 BIOTIN	
	d06891 CHLOROPHYLLIN COPPER COM;PAPAIN;UREA TOPICAL	
	d06900 COLLAGEN TOPICAL	

d07448 BESIFLOXACIN OPHTHALMIC	d07709 METFORMIN- SAXAGLIPTIN	n08049 OMEGA-3 POLYUNSATURATED FATTY ACIDS-VITAMIN AND MINERAL COMBINATIONS
d07453 TAPENTADOL	d07716 ERIBULIN	n08053 ECZEMA CREAM
d07458 DRONEDARONE	d07727 PENICILLIN G BENZATHINE	n08055 PLANT STEROLS
d07459 FERUMOXYTOL	d07740 VILAZODONE	n08056 PHENYLEPHRINE- XYLOCAINE
d07464 INFLUENZA VIRUS VACCINE, H1N1, INACTIVATED	d07754 AZILSARTAN	n08058 POMEGRANATE JUICE
d07466 LIRAGLUTIDE	d07757 LIDOCAINE-SODIUM BICARBONATE	n08063 TROPONIN
d07467 SAXAGLIPTIN	d07766 ABIRATERONE	n08066 BROMHEXINE
d07473 ASENAPINE	d07767 LINAGLIPTIN	n08067 VITAMIN B;VITAMIN E;ASCORBIC ACID;ERGOCALCIFEROL
d07482 BEPOTASTINE OPHTHALMIC	d07769 EZOGABINE	n08069 IDOFORM
d07486 ALISKIREN-VALSARTAN	d07776 RILPIVIRINE	n08074 FLUCLOXACILLIN
d07488 CARBETAPENTANE; GUAIFENESIN; PSEUDOEPHEDRINE	d07777 TELAPREVIR	n08079 PROSTATE MEDICATION
d07496 TOCILIZUMAB	d07796 EMTRICITABINE; RILPIVIRINE;TENOFVIR	n08081 DABIGATRAN
d07499 PAZOPANIB	n00005 LIDOCAINE-SIMETHICONE	n08083 AMINO ACIDS
d07506 LACTOBACILLUS REUTERI	n00006 BUPIVACAINE-MORPHINE	n08084 MUSHROOM EXTRACT-ASCORBIC ACID
d07512 ROMIDEPSIN	n00007 BUPIVACAINE- HYALURONIDASE	n08094 MISCELLANEOUS TOPICAL AGENTS
d07518 SILVER TOPICAL	n00008 LIDOCAINE;BUPIVACAINE; EPINEPHRINE	n08096 GROUP B STREP VACCINE
d07519 HEME IRON POLYPEPTIDE-IRON POLYSACCHARIDE	n00009 ROCURONIUM- VECURONIUM	n08105 RESVERATROL
d07546 DALFAMPRIDINE	n00010 LIDOCAINE;BUPIVACAINE; METHYLPREDNISOLONE	n08114 WOUND GEL
d07565 IPILIMUMAB	n00011 LIDOCAINE; BELLADONNA; ALUMINUM HYDROXIDE-MAGNESIUM HYDROXIDE	n08125 PHENTOLAMINE; PAPAVERINE;ALPROSTADIL
d07586 PNEUMOCOCCAL 13-VALENT CONJUGATE VACCINE	n08001 SYRINGES	n08127 ADRENALINE;LIDOCAINE; TETRACAINE
d07631 ESOMEPRAZOLE- NAPROXEN	n08004 BIRTH CONTROL PILLS	n08138 LIDOCAINE- CEFTRIAXONE
d07634 DUTASTERIDE- TAMSULOSIN	n08007 N,N-DIETHYL-META- TOLUAMIDE	n08140 OMEGA 6 FATTY ACID
d07637 PITAVASTATIN	n08010 MESALT	n08191 PRUNE JUICE
d07638 SIPULEUCEL-T	n08012 PACKED RED BLOOD CELLS	n08201 POLYETHYLENE GLYCOL 400
d07640 DENOSUMAB	n08013 CALCIUM HYDROXYLAPATITE	n08202 BACTERIAL VACCINE
d07645 ONABOTULINUMTOXINA	n08014 MASTISOL	n08203 PENTAVALENT ROTAVIRUS VACCINE
d07646 ABOBOTULINUMTOXINA	n08017 COLLAGEN;OXIDISED REGENERATED CELLULOSE	n08207 THALLIUM
d07658 CABAZITAXEL	n08021 ADRIAMYCIN-CYTOXAN	n08208 H2O
d07660 FORMOTEROL- MOMETASONE	n08024 PROTIEN	n08220 BISMUTH SUBGALLATE-BORNEOL
d07668 AMLODIPINE; HYDROCHLOROTHIAZIDE; OLMESARTAN	n08028 CHLORINE BLEACH	n08222 VITAMIN A-ASCORBIC ACID
d07670 ALCAFTADINE OPHTHALMIC	n08029 CODEINE; ACETA- MINOPHEN; CAFFEINE; BUTALBITAL	n08223 FLUOROQUINOLONES
d07684 ROFLUMILAST	n08044 POTASSIUM BROMIDE;SODIUM BROMIDE;ZINC SULPHATE;SULPHUR;NICKEL SULPHATE	n08226 FERROUS FUMARATE;FOLIC ACID;VITAMIN B COMPLEX;ASCORBIC ACID;MINERALS
d07685 CARBOXY- METHYLCELLULOSE	n08045 MALIC ACID	n08228 PYRIDOXINE-VITAMIN D
d07691 MAGNESIUM;POTASSIUM; SODIUM SULFATES		n08236 BISPHOSPHONATES
d07692 FINGOLIMOD		n08237 N-ACETYL-CYSTEINE
d07697 DROSPIRENONE;ETHINYL ESTRADIOL;LEVOMEFOLATE		n08242 GYMNEMA SYLVESTRE
d07705 LURASIDONE		n08245 LICORICE;SLIPPERY ELM;MARSHMALLOW EXTRACT;BANANA
d07706 CEFTAROLINE		

n08247 METHYLENE BLUE-GENTIAN VIOLET TOPICAL	CARBONATE;MG OH;SIMETHICONE	OPHTHALMIC; FLURBIPROFEN OPHTHALMIC
n08258 TETROFOSMIN	n09134 THIAMINE-FOLIC ACID	n10012 OPHTHALMIC
n08259 HONEY-BANDAGE	n09135 LIDOCAINE; EPINEPHRINE; TETRACAINE	IRRIGATION, INTRAOCULAR; EPINEPHRINE; VANCOMYCIN; GENTAMICIN
n08261 BISMUTH TRIBROMOPHENATE- BANDAGE	n09148 OMEGA-3 POLYUNSATURATED FATTY ACIDS;OMEGA-6	n10015 GLUTATHIONE
n08263 HUMAN FIBROBLAST-DERIVED	POLYUNSATURATED FATTY ACIDS;OMEGA-9	n10021 METAMIZOLE
n09001 RADIOCONTRAST AGENTS	POLYUNSATURATED FATTY ACIDS	n10022 BETAMETHASONE- BUPIVACAINE
n09002 CALCIUM CITRATE-MAGNESIUM	n09150 SODIUM CHLORIDE- SODIUM BICARBONATE	n10023 CHLORHEXIDINE TOPICAL-NEOMYCIN TOPICAL
n09003 YUCCA	n09151 BANABALEAF EXTRACT;COROSALIC ACID	n11000 RECOMBINANT HUMAN ENDOSTATIN
n09012 BUPIVACAINE- METHYLPREDNISOLONE	n09153 TECHNIUM TC 99M GLUCEPTATE	n11001 ZUCLOPENTHIXOL
n09013 SUCCINYLBCHOLINE- ROCURONIUM	n09159 PHENYLEPHRINE OPHTHALMIC-TROPICAMIDE OPHTHALMIC	n11002 DIPHENHYDRAMINE- ALUMINUM HYDROXIDE-MAGNESIUM HYDROXIDE
n09014 NEOSTIGMINE- GLYCOPYRROLATE	n09160 BUPIVACAINE; LIDOCAINE; HYALURONIDASE	n11003 PRILOCAINE TOPICAL;LIDOCAINE TOPICAL;TETRACAINE TOPICAL
n09015 DEXAMETHASONE- ONDANSETRON	n09162 LIDOCAINE- HYALURONIDASE	n11004 PYRROLOQUINOLINE QUINONE
n09022 TROPISETRON	n09164 LIDOCAINE-BUPIVACAINE	n11005 ISOPRINOSINE
n09027 MAGNESIUM HYDROXIDE-BELLADONNA; ERGOTAMINE; PHENOBARBITAL	n09165 PHYSIOLOGICAL IRRIGATING SOLUTION-EPINEPHRINE	n11006 SULPHUR HEXAFLUORIDE
n09032 BLACK CHERRY	n09169 PENTOBARBITAL- PROPOFOL	n11007 L-ARGININE;GINSENG; SAW PALMETTO;OAT BRAN;JUJUBE
n09033 OLIVE LEAF EXTRACT	n09172 LIDOCAINE- HYALURONIDASE	n11008 CANNABIS (MEDICAL MARIJUANA)
n09035 LIDOCAINE;ATROPINE; HYOSCYAMINE;PB; SCOPOLAMINE;CALCIUM CARBONATE	n09179 CHOLECALCIFEROL- FERROUS GLUCONATE	n11009 TNF ALPHA INHIBITOR
n09039 GANODERMA LUCIDUM	n09185 MISCELLANEOUS ANTIBIOTICS	n11010 CAMPHOR TOPICAL;MENTHOL TOPICAL;GINSENG; LAVENDER;ALOE VERA;WITCH HAZEL TOPICAL;ANGELICA ROOT
n09052 FLUTICASONE- ALBUTEROL	n09186 ABIRATERONE	n11011 CAPSAICIN TOPICAL;MENTHOL TOPICAL;METHYL SALICYLATE TOPICAL
n09081 DIMETHYL SULFOXIDE; HEPARIN;CORTISONE; POTASSIUM BICARBONATE	n09187 BOVINE ANTI- CRYPTOSPORIDIUM IMMUNOGLOBULIN	n11012 PERFLUOROCARBONS
n09083 ARNICA MONTANA	n09188 CISPLATIN;VINBLASTINE; BLEOMYCIN	n11013 OXYCODONE-NALOXONE
n09086 REBOXETINE	n09189 RIVAROXABAN	n11014 VOGLIBOSE
n09089 NEOSTIGMINE- GLYCOPYRROLATE	n09199 RHODIOLA ROOT	n11015 HYPOCHLOROUS ACID
n09098 HYDROXYPROPYL- METHYLCELLULOSE	n09202 CISPLATIN-DOCETAXEL	n11016 BETAHISTINE
n09100 CAPRYLIDENE	n09205 ASCORBIC ACID-FERULIC ACID-PHLORETIN	
n09109 POTASSIUM CHLORIDE-MAGNESIUM SULFATE	n10007 PHENYLEPHRINE; MOXIFLOXACIN; CYCLOPENTOLATE	
n09128 CORDYCEPS MYCELIUM		
n09133 LIDOCAINE;NYSTATIN;AL HYDROXIDE;CA		

B. DRUG ENTRY CODES AND NAMES IN NUMERIC ORDER

00001 RYZOLT	00086 HISTOFREEZER	00176 PREDNISOLONE ACETATE
00002 TAMIFLU	00090 PROMAX	00177 SALT WATER
00004 LIDODERM PATCH	00091 ACT	00184 KEPPRA
00007 TMP-SMZ DS	00092 ESTROSTEP FE	00187 OPHTHALMIC DROPS
00008 VIACTIV	00093 A.R.M.	00189 AMO ENDOSOL
00009 BICILLIN L-A	00096 OSTEO-BIFLEX	00191 HAPONAL
00012 IPOL	00099 ALOCRIAL	00192 SPECTRAVITE
00013 MYCOPHENOLATE MOFETIL	00101 ISOSORBIDE DINITRATE	00195 TEMOZOLOMIDE
00014 PSOR-A-SET	00102 ISOSORBIDE MONONITRATE	00198 ENOXAPARIN SODIUM
00017 SIROLIMUS	00104 HAART	00200 MEPERIDINE HCL
00018 CYSTAGON	00107 ROSIGLITAZONE MALEATE	00203 SALINEX
00019 HAWTHORN	00108 CURASOL	00205 VAPONEPHRINE
00022 PREVNR	00109 URSODIOL	00206 ACTONEL
00025 A.D.C. VITAMIN DROPS	00112 MEDERMA	00208 CELECOXIB
00026 NOXZEMA MEDICATED SKIN CREAM	00113 ANDROGEL	00209 GLUCOVANCE
00027 SYNAGIS	00114 DILTIA XT	00213 PANTOPRAZOLE SODIUM
00029 DOSTINEX	00115 EDEX	00217 TEMODAR
00031 DURACLON	00116 MEN'S FORMULA VITAMIN	00218 CARBAMIDE PEROXIDE
00032 EXCEDRIN MIGRAINE	00117 CRANBERRY	00219 DYCLONINE HCL
00033 HYCAMTIN	00119 K-MAG	00221 CHINESE HERBAL MEDS
00036 MAALOX PLUS	00122 GATORADE	00222 DANAPAROID SODIUM
00037 ACEON	00123 NICOTINE	00223 ACCUTANE
00038 GLYSET	00124 POLY-TUSSIN	00224 MILK AND MOLASSES ENEMA
00039 SONATA	00125 AVELOX	00230 DYNEX
00040 SOY	00127 MONISTAT 3	00231 FER-GEN-SOL
00042 PROTONIX	00128 PROFEN II	00233 CONCERTA
00043 D-50-W	00133 CANDESARTAN	00235 NOVOSEVEN
00044 PANLOR DC	00134 CUREL LOTION	00237 VANIQA
00045 A.P.C. NO. 2	00139 SBR LIPOCREAM	00239 FEMHRT
00047 DONNATAL ELIXIR	00141 VITAMIN E & D	00242 TIMODINE
00048 MOBIC	00142 ANTIANXIETY MEDICATION	00243 CLINAC-OC
00052 SILDENAFIL CITRATE	00144 ESKALITH CR	00244 GLUTAMINE
00053 TAMSULOSIN HYDROCHLORIDE	00148 PROLIXIN D	00246 LEUKINE
00054 COMTAN	00149 D51/2 NS	00247 PEGINTERFERON ALFA- 2B
00058 MINERAL SUPPLEMENT	00150 NICODERM CQ PATCH	00250 ACETA W/CODEINE
00059 RHO IMMUNE GLOBULIN	00151 TUSSIN	00251 VICODIN ES
00060 THERMAZENE	00153 AGGRASTAT	00253 LISPRO
00061 BISMUTH	00154 CHILDREN'S IBUPROFEN	00254 CARTIA XT
00062 CHILDREN'S BACTRIM	00155 A-METHAPRED	00256 CAF
00064 D5 1/2 NS WITH KCL	00158 SODIUM PHENYLBUTYRATE	00259 FML
00066 EPIRUBICIN HCL	00159 KALETRA	00260 ACETAMINOPHEN
00067 INTEGRILIN	00161 BISOPROLOL	00261 GRANISETRON HCL
00069 AURODEX	00164 FIBRINOGEN (HUMAN)	00262 INDOCYANINE GREEN
00071 CERTAVITE	00165 BIER BLOCK	00265 ACETAMINOPHEN NO. 2
00073 LUXIQ	00166 GOOD START FORMULA	00267 LIQUID TEARS
00075 SAL-TROPINE	00167 NOVOLIN N	00268 MOMETASONE FUROATE
00076 TRILEPTAL	00168 TRIMO-SAN	00269 SUCCINYLBCHOLINE CHLORIDE
00078 AGGRENOX	00169 KETOROLAC TROMETHAMINE	00270 ACETAMINOPHEN NO. 3
00079 CAFCIT	00172 OPHTHALMIC OINTMENT	00272 PREMESISRX
00080 CARBIDOPA-LEVODOPA	00173 ELA-MAX	00273 PROVIGIL
00081 EXELON	00174 NEUROTROPHIN-1	00274 QVAR
00084 PREGABALIN		00276 RADIACARE GEL
00085 ORAMORPH		

00280 ACETAMINOPHEN W/CODEINE	00397 BUPIVACAINE/ DEPOMEDROL	01012 BUDESONIDE
00282 VISUDYNE	00399 TOLAZOLINE	01014 CORVERT
00283 ACETAMINOPHEN W/OXYCODONE	00402 XYLOCAINE WITH ADRENALIN	01016 ADVIL MIGRAINE
00287 CENESTIN	00403 CARBOPROST TROMETHAMINE	01017 BACTRIM DS
00290 ACETATED RINGER'S	00404 LIDOCAINE WITH MYLICAN	01018 MONSEL'S SOLUTION
00292 TEVETEN	00406 MARCAINE WITH DURAMORPH	01019 NIFEDICAL XL
00293 AMLACTIN	00408 MARCAINE WITH WYDASE	01020 OPTIVAR
00294 CANTHACUR-PS	00411 XYLOCAINE/MARCAINE/ EPINEPHRINE	01022 METOPROLOL TARTRATE
00295 ACETAZOLAMIDE	00412 SENSORCAINE/ LIDOCAINE	01023 PHOSPHENYTOIN
00296 PENLAC	00413 ZEMURON/VECURONIUM	01024 RABAVERT
00297 PLEXION	00416 MARCAINE/XYLOCAINE/ DEPRO-MEDROL	01028 CODEINE COUGH SYRUP
00302 WINRHO SDF	00418 MVD COCKTAIL	01029 EFFEXOR XR
00303 ZICAM	00419 ACETIC ACID/ANTIPYRINE/ BENZOCAINE/POLYC	01030 ALLOPURINOL
00305 ACETIC ACID	00421 LAPATINIB	01032 TPA
00311 BUPAP	00470 ACTIDIL	01034 ADVAIR DISKUS
00312 COMBIPATCH	00475 ACTIFED	01035 D-2
00313 DIGITEK	00486 ACTIVASE	01036 GEODON
00314 DILATING DROPS	00515 ADAPT	01037 GLUCOTROL XL
00316 LEFLUNOMIDE	00535 ADENOSINE	01038 HALDOL DECANOATE
00317 NICOTROL INHALER	00540 ADIPEX	01041 RABEPRAZOLE SODIUM
00318 SARAFEM	00560 ADRENALIN	01042 REPAGLINIDE
00320 ACETONE	00565 ADRENOSEM	01043 ZIPRASIDONE HCL
00321 JUICE PLUS+	00570 ADRIAMYCIN	01044 Z-PAK
00323 PRENATE ADVANCE	00580 ADRUCIL	01046 QUINOLONES
00324 SEMPREX-D	00597 ADVIL	01047 IRBESARTAN
00327 RID COMPLETE	00598 AEROBID	01048 ROFECOXIB
00329 DTAP-HEPB-IPV	00645 AFRIN	01049 TECNU POISON OAK-N- IVY ARMOR
00332 XOPENEX HFA	00725 ALAMAG	01050 TOLTERODINE TARTRATE
00333 LODRANE 24D	00765 ALBUMINAR	01051 VISICOL
00335 ACETYLCYSTEINE	00780 ALBUTEIN	01053 AMPICILLIN AND SULBACTAM
00337 DTAP/IPV/HIB	00785 ALCAINE	01054 TICARCILLIN AND CLAVULANATE POTASSIUM
00338 ACETYLCYSTEINE	00790 ALCOHOL	01055 ORAPRED
00341 TDAP	00800 ALCOHOL ISOPROPYL	01056 ACTIVELLA
00342 TRICYCLICS	00805 ALCOHOL RUBBING	01057 DETROL LA
00344 APIDRA SOLOSTAR	00810 ALCON	01058 AL/MG HYDROXIDE-SIMETHI- CONE
00347 VASOPRIL PLUS	00825 ALDACTAZIDE	01062 RHINOCORT AQUA
00349 CEFTRON	00830 ALDACTONE	01063 TEGRETOL XR
00351 VALTURNA	00835 ALDOCLOR	01064 WELLBUTRIN SR
00355 ACI-JEL	00845 ALDOMET	01067 ALLERX
00357 ETHYNODIOL DIACETATE	00850 ALDORIL	01071 LUNELLE
00358 FLORINEF	00866 ALFENTA	01072 TRIPTANS
00361 FLOVENT HFA	00880 ALKA-SELTZER	01073 MAXALT-MLT
00362 SUDAFED CHILDRENS	00960 ALLEREST	01076 STARLIX
00364 PRP-T,	00976 ALLERGAN	01081 RESPAHIST
00365 ACETYL-L-CARNITINE	00980 ALLERGY RELIEF OR SHOTS	01082 BENZACLIN
00366 CITRANATAL DHA	01001 CLARITIN D	01083 BIESTROGEN
00371 PHENERGAN SUPPOSITORIES	01002 NEXIUM	01084 LUMIGAN
00374 TYLENOL SINUS	01003 ANAPROX DS	01087 PROTOPIC
00377 CETAPHIL LOTION	01006 FERRIMIN	01090 ALPHA-KERI
00378 ACIDOPHILUS W/PECTIN	01007 TIKOSYN	01093 BOTOX
00379 CETAPHIL CREAM	01008 ZONEGRAN	01094 CARDIZEM CD
00383 FOLACIN		01096 CLINDAGEL
00387 JOLESSA		01098 DEMEROL/PHEN
00389 OXYCODONE WITH IBUPROFEN		01101 ESTRIOL CREAM
00390 AVEENOBAR MEDICATED		01102 GYNAZOLE I
00391 CEFADIN		

01104	LOESTRIN FE	01225	ALUMINUM HYDROXIDE	01302	NICOTINE INHALER
01106	LUTEIN	01226	ALOPRIM	01306	ABCIXIMAB
01107	NEOFRIN	01227	ANTITHYMOCYTE	01307	DORZOLAMIDE AND TIMOLOL
01108	QUIXIN	01228	BECLOMETHASONE DIPROPIONATE	01308	METHYLERGONOVINE MALEATE
01109	SPIRULINA	01229	PEG-INTRON	01309	PAPAIN-UREA DEBRIDING
01111	TRAVATAN	01230	ALUMINUM HYDROXIDE- MAGNESIUM TRISILICAT	01314	PERCOLONE
01116	ZYVOX	01233	RAPAMUNE	01318	EPTIFIBATIDE
01117	AXERT	01234	RITALIN-SR	01360	AMERTAN
01118	ALPHA BLOCKER	01235	ALUMINUM MAGNESIUM HYDROXIDE	01375	AMICAR
01119	INDERAL LA	01236	VERAPAMIL SR	01378	AMIDATE
01124	ULTRACET	01237	5-FLUOROURACIL	01385	AMIDE V.C. VAGINAL
01127	CARAC	01238	AMIFOSTINE	01400	AMIGEN
01133	TRAUMEEL	01242	CEFAZOLIN SODIUM	01405	AMIKACIN
01141	REMINYL	01243	BENEDRYL ITCH RELIEF CHILDREN	01450	AMINOPHYLLINE
01144	OLUX	01244	NATACHEW	01530	AMITRIPTYLINE
01146	CHROMIUM PICOLINATE	01246	RIZATRIPTAN BENZOATE	01532	AMITRIPTYLINE/CHLOR- DIAZEPOXIDE
01147	LUSTRA AF	01247	PROGESTERONE/ ESTROGEN PATCH	01560	AMMONIA AROMATIC SPIRIT
01153	VAGIFEM	01248	METERED DOSE INHALER	01563	AMMONIA INHALANTS
01154	XYLOCAINE/MARCAINE	01249	METADATE CD	01615	AMOLIN
01156	MARCAINE/KENALOG	01250	ALUMINUM-MAGNESIUM HYDROX W/SIMETHICONE	01628	AMOXAPINE
01157	CHROMAGEN FORTE	01251	PROFEN FORTE	01630	AMOXICILLIN
01160	D5NS	01253	ALUM/MAG HYDROX/SIMETHI	01635	AMOXICILLIN TRIHYDRATE
01161	ACCURETIC	01254	ALUMINUM SULFATE USP	01640	AMOXIL
01162	MULTIVITAMIN W/ZINC	01257	BARRIER OINTMENT	01655	AMPHENOL
01165	ALU-TAB	01259	MILK THISTLE	01660	AMPHETAMINE
01166	WELCHOL	01262	CORICIDIN HBP COUGH & COLD	01670	AMPHOJEL
01167	KRISTALOSE	01264	DEPACON	01678	AMPHOTERICIN
01168	COSAMIN DS	01266	INSULIN GLARGINE	01685	AMPICILLIN
01169	AGRYLIN	01267	HUMALOG MIX 75/25	01750	ANACEL
01171	AROMASIN	01268	LORCET PLUS	01755	ANACIN
01173	D5 LR	01269	PAROMOMYCIN	01775	ANALGESIC
01176	GENGRAF	01271	POSACONAZOLE	01780	ANALGESIC BALM
01178	PODOFILOX	01274	TRIZIVIR	01838	ANAPROX
01180	ALUM ACETATE SOLUTION (BUROW S)	01275	ZONISAMIDE	01840	ANASPAZ
01184	TICE BCG	01278	METROLOTION	01855	ANAVAR
01187	SUFENTANIL CITRATE	01280	XYLOCAINE W/WYDASE	01860	ANBESOL
01189	BIAXIN XL	01281	ADDERALL XR	01865	ANCEF
01193	HALOPERIDOL DECONATE	01282	LATANOPROST	01905	ANDROID-HCG
01196	MOXIFLOXACIN	01284	NOREL DM	01945	ANDROLONE D 50
01197	AMBISOME	01285	ZOMETA	01970	ANECAL
01199	NEOSURE	01286	ANTIMICROBIAL	01975	ANECTINE
01203	BACILLIN C-R	01290	AMANTADINE	01983	ANESTHETIC
01204	CARRINGTON GEL	01293	CENTRUM KIDS COMPLETE	01995	ANEXSIA
01206	COENZYME Q10	01295	AMARIL D	02010	ANGIO-CONRAY
01207	LITHIUM CARBONATE	01297	NICOTINE GUM	02011	RONDEC-DM ORAL DROPS
01209	MOTRIN DROPS	01298	SWEET-EASE	02013	BENICAR
01210	NYSTATIN W/HYDROCORTISONE	01299	BABY POWDER	02014	BEXTRA
01211	PULMICORT RESPULES	01300	ENTACAPONE	02016	CLARINEX
01214	LANTUS			02018	FOCALIN
01216	OXCARBAZEPINE			02019	FORADIL AEROLIZER
01217	BIDEX DM			02020	ANISE OIL
01220	ALUMINUM			02022	PEDIACARE COUGH-COLD LIQUID
01222	NORDITROPIN				
01223	ALUMINUM CHLORIDE				
01224	ACUVITE				

02023 SUPARTZ	02108 COLAZAL	02197 NOVASAL
02024 VITAMIN B & E	02109 MIOCHOL-E	02198 VITAMIN A & C & E
02026 YASMIN	02110 ANTEPAR	02199 PREPARATION H OINTMENT
02027 GLUCAGEN	02112 DIAPER RASH	02203 ABILIFY
02029 ADVICOR	02114 DOUBLE ANTIBIOTIC	02204 BILBERRY EXTRACT
02031 ELIDEL CREAM	02117 PLAN B	02206 ECONOPRED PLUS
02032 GLUCONASE	02119 LEXAPRO	02207 ROBAXIN-750
02034 RESPERIN	02120 ANTHRALIN	02209 NOVOLOG
02036 EXTRA STRENGTH TYLENOL	02121 ANDOLEX	02212 AMBROTOSE
02037 LEVETIRACETAM	02123 SURAMIN	02213 ELIDEL
02038 LO-OGESTREL	02127 BANANA BAG	02214 NULEV
02039 DTAP-HIB	02128 BENZONATATE	02217 ARANESP
02042 DUONEB	02129 CLORAZEPATE DIPOTASSIUM	02221 VITAMIN C & E & B
02046 LAT	02131 ESOMEPRAZOLE MAGNESIUM	02223 ZETIA
02047 AUGMENTIN ES	02132 LORCET-HD	02225 ANTISPASMODIC
02049 PEDIATEX-D	02134 PEDIALYTE FREEZER POPS	02226 FROVA
02052 SUPRADOL	02135 ANTI-ITCH	02228 MALARONE
02054 TRIMETHOPRIM SULFATE/ POLYMYXIN B SULFAT	02137 ZYPREXA ZYDIS	02231 ADALAT CC
02056 XAP	02138 MAALOX W/ VISCOUS LIDOCAINE	02232 BENEFIBER
02057 XENADRINE EFX	02140 THIAMINE HCL	02233 EMERGEN-C
02059 AZMACORT	02141 HRT	02234 TAZTIA XT
02060 DIAMOX SEQUELS	02143 FOLTZ	02236 TRIEST
02061 GUAIFENESIN/ PSEUDOEPHEDRINE	02144 ORTHO-EVRA	02238 ULTRASE MT 12
02062 TRILUMA	02145 REBIF	02239 DOVE SOAP
02064 INVANZ	02146 ADOXA	02243 BICALUTAMIDE
02065 TNKASE	02147 METHYLIN	02244 CALAN SR
02067 ACTIQ	02148 SECARAZE	02247 FLOXIN OTIC
02070 ANSPOR	02149 DECADRON/KENALOG	02249 PEPCID AC
02071 BETASEPT	02152 KENALOG/LIDOCAINE	02250 ANTIVERT
02072 FLAMAZINE C	02153 VITAMIN B12/FOLIC ACID	02251 TRIAMCINOLONE ACETONIDE W/ CAMPHOR
02073 CHLORDRINE SR	02154 ENTOCORT EC	02254 ANAGRELIDE
02074 LUPRON	02156 GLEEVEC	02255 INVISI-BLEACH GEL
02075 ANTABUSE	02158 ANTIBIOTIC AGENT	02256 ESCITALOPRAM OXALATE
02076 MAPAP	02159 ANTIBIOTIC EAR DROPS	02259 NEULASTA
02077 MEROPENEM	02162 SABRIL	02261 VORICONAZOLE
02078 MERREM IV	02163 K+ CARE	02268 RETIN-A MICRO GEL
02079 NITROGLYCERIN SUBLINGUAL	02164 VITAMIN E & A	02271 RITALIN LA
02080 ANTACID	02165 ANTICOAGULANT	02272 LANACANE
02081 PONARIS	02168 BLACK COHOSH	02279 PULMICORT
02082 MAXIDONE	02169 ICAR	02280 APRI
02083 UNITHROID	02170 ANTIHEMOPHILIC FACTOR HUMAN	02281 CHICKEN POX VACCINE
02085 ANTACID #6	02174 CLARIPEL	02282 5-HYDROXYTRYPTOPHAN
02087 SOAPSUDS ENEMA	02175 ANTILIRIUM	02284 ULTRA FLORA PLUS
02090 GUGGULBOLIC	02176 ALPHA LIPOIC ACID	02289 HUMULIN N PREFILLED
02092 MUPIROCIIN CALCIUM OINTMENT	02180 ANTIMINTH	02290 CERVIDIL
02093 OATMEAL BATH	02182 FIBERALL	02292 VENOFER
02097 GASTROCROM	02185 ANTIIPHLOGISTINE	02293 VALCYTE
02098 LEUSTATIN	02186 ORTHO EVRA	02297 CHEWABLE VITAMINS
02099 DEPAKOTE ER	02187 ALPHAGAN P	02298 CYCLESSA
02100 ANTAR	02188 DEXEDRINE SPANSULES	02299 SENNA-GEN
02102 GATIFLOXACIN	02189 GLUCOPHAGE XR	02303 REMIFEMIN
02103 LEVALBUTEROL HCL	02191 ZYRTEC-D 12 HOUR TABLETS	02304 TWINRIX
02104 MAGNESIUM HYDROXIDE	02194 IODOSORB	02310 ANUSOL
02105 ANTAR II	02195 ANTIPYRINE	02311 PIOGLITAZONE HCL
02107 ZALEPLON	02196 LIQUIGEL	02312 CABERGOLINE
		02314 LORTAB ELIXIR
		02315 ANUSOL-HC
		02316 PAXIL CR

02319 SYMAX-SL	02705 ASCORBIC ACID	03083 FLEET PEDIATRIC ENEMA
02320 APAC	02725 ASCRIPTIN	03084 SYSTANE
02321 TENOFOVIR DISOPROXIL FUMARATE	02748 ASENDIN	03089 ATACAND HCT
02322 THALOMID	02775 ASMALIX ELIXIR	03090 AVP-NATAL
02323 ALKA-SELTZER GOLD	02790 ASPERGUM	03091 AZELASTINE HCL
02326 CALCIUM GLUBIONATE	02800 ASPIRBAR	03093 MSM W/GLUCOSAMINE
02329 IMMUNOMAX	02805 ASPIRIN	03095 AVP-NATAL-FA
02331 NEOMYCIN/POLYMYXIN B SULFATES/ HYDROCORT	02825 ASPIRIN COMPOUND W/CODEINE	03098 VOLTAREN XR
02333 ROXICODONE	02850 ASTHMACON	03099 CILOSTAZOL
02335 APAP	02852 ASTRAMORPH	03101 AXID
02336 FIBER-LAX	02875 ATARAX	03102 FOLGARD
02340 APAP W/CODEINE	02880 ATARAXOID	03104 METROCREAM
02341 ARA-C	02900 ATIVAN	03105 AVANDAMET
02343 PARACETAMOL	02905 ATOKA	03106 ONE A DAY VITAMIN
02344 LACTINOL	02940 ATROPINE	03108 ZYMAR
02347 CALMOSEPTINE	02950 ATROPINE SULFATE	03113 AYGESTIN
02349 LIDOCAINE W/MARCAINE	02960 ATROPINE SULFATE HT	03114 LYMPHAZURIN
02351 FEMARA	02982 ATROVENT	03115 AYR SALINE MIST
02358 PROCTOSOL	02995 AURALGAN	03116 URSO
02359 VIREAD	03001 VAQTA	03117 AZACTAM
02362 PROPOFOL W/LIDOCAINE	03002 AVODART	03122 GINGER
02363 BELPH 10	03003 CORTISPORIN OINTMENT	03123 AZATHIOPRINE
02364 CALCITRATE	03004 DITHRANOL	03126 BOWEL PREP
02365 CHILDREN'S VITAMIN W/IRON	03006 GI COCKTAIL W/DONNATAL	03127 CARDIZEM LA
02366 PURALUBE	03009 SUR Q LAX	03129 DIPROLENE AF
02367 NUVARING	03012 DEPAKOTE SPRINKLE	03131 DUAC
02368 BAG BALM	03013 DILANTIN INFATABS	03132 FINACEA
02369 KENALOG/XYLOCAINE	03018 NORMAL SALINE/MULTIVITAMIN	03134 RESTASIS
02370 APLISOL	03019 REYATAZ	03139 HECTOROL
02371 SCALPICIN SOLUTION	03021 MOTRIN CHILDREN'S COLD SUSP	03141 LISINOPRIL/HCTZ
02373 ZELNORM	03024 AUTOPLEX	03142 NIFEDIPINE ER
02374 REBETOL	03026 ZANFEL	03144 SUMANIROLE
02376 MULTIVITAMIN W/D	03028 NITROSPRAY	03148 AVIANE
02377 DROXIA	03039 IMODIUM A-D	03151 STERAPRED DS
02379 TRIPLE PASTE	03040 AVC	03156 BUPROPION SR
02382 PERIOSTAT	03044 RENAL CAPS	03157 EPA/DHA ESSENTIALS
02384 DOC-Q-LACE	03046 NEPRO	03161 MICROGESTIN FE
02387 REMIFENTANIL	03048 RELPAX	03162 PEGASYS
02395 APRESAZIDE	03049 HYDROGEN BLOCKER	03163 ROSULA
02396 VARICELLA VIRUS VACCINE	03050 AVEENO	03165 AZO-STANDARD
02397 PLATELET INHIBITOR	03051 LITTLE NOSES GENTLE FORMULA	03172 NEVACOR
02405 APRESOLINE	03055 AVEENO LOTION	03174 CARBONYL IRON
02465 AQUAMEPHYTON	03057 MEGESTROL ACETATE	03177 CALCARB 600
02470 AQUAPHOR	03068 LEXAPRIL	03178 HYLAGEN
02490 AQUASOL BODY LOTION	03069 NYSTOP	03179 PEDIARIX
02550 ARFONAD	03071 OXYTROL	03180 LEVITRA
02555 ARGININE	03072 A+D OINTMENT	03181 METAGLIP
02575 ARISTOCORT	03075 AVITENE	03182 NEOPOLYDEX
02580 ARISTOCORT A	03078 PANLOR SS	03183 TUMS E-X
02600 ARISTOCORT LP	03080 STRATTERA	03184 WELLBUTRIN XL
02615 ARISTOSPAN	03081 AMOXICILLIN AND CLAVULANATE	03185 XANAX XR
02627 ARMOUR THYROID	POTASSIUM	03187 CRESTOR
02645 ARTANE	03082 KOVIA	03188 MUCINEX
02670 ARTHROPAN		03189 ORTHO-TRICYCLEN LO
		03191 PRENATE GT
		03192 VIGAMOX
		03194 AVAR
		03197 CIPRODEX
		03198 CLENIA

03201 MEMANTINE	03309 PROVENTIL HFA	03432 SULFAMETIN
03207 PHENYTEK	03311 CALCIONATE	03434 HYOSCYAMINE
03208 ALAVERT	03312 CORAL CALCIUM DAILY	03435 FUZEON
03209 ATAZANAVIR SULFATE	03314 HISTA-VENT DA	03437 POLYETHYLENE
03211 CIALIS	03317 XYLOCAINE W/ BICARBONATE	GLYCOL-ELECTROLYTE SOLUTION
03212 GLYQUIN-XM	03318 HEPARIN SODIUM	03438 BACTROBAN
03214 STALEVO	03319 TRAMADOL HCL	03439 EMEND
03217 DURAHIST	03321 TRIMETHOPRIM SULFATE	03440 BAFIL
03219 ELIGARD	03326 RESERPINE W/HCTZ	03441 AVLIMIL
03222 MICARDIS HCT	03327 BIMATOPROST	03442 SILVASORB
03225 AZULFIDINE	03328 ENALAPRIL/HCTZ	03443 AQUACEL AG
03226 ENALAPRIL MALEATE	03329 FERRLECIT	03445 BAKER'S BEST HAIR
03227 EVOXAC	03332 BENADRYL ALLERGY	LOTION
03228 AVINZA	03338 LANTISEPTIC SKIN PROTECTANT	03477 BALANCED SALT SOLUTION
03229 RED YEAST RICE	03347 DERMAGRAN TRI-ZINC INCONTINENT WASH	03480 BALNEOL LOTION
03232 PORTIA	03354 L-LYSINE	03540 BANTHINE
03234 TERAZOL 3	03355 B-12	03555 BARBELOID
03236 TERAZOL 7	03358 ZINC LOZENGES	03590 BARIUM
03237 ATOMOXETINE HCL	03359 MODAFINIL	03675 BC
03238 BONTRIL SR	03365 BABY COUGH SYRUP	03685 BCG VACCINE
03239 CLOBEX LOTION	03366 VALDECOXIB	03700 BECLOMETHASONE
03241 TESTIM	03368 LINEZOLID	03709 BECONASE
03242 ULTRACAL	03371 ALTEPLASE	03800 BELLADONNA
03243 VERELAN PM	03372 DYNACIRC CR	03805 BELLADONNA ALKALOIDS W/PHENOBARBITAL
03245 B & O SUPPRETTE	03374 ISOVUE-M 300	03825 BELLADONNA W/PHENOBARBITAL
03246 ASTRINGENT	03377 CLODRONATE DISODIUM	03900 BEN-GAY
03247 COLESEVELAM HCI	03379 KENALOG IN ORABASE	03903 BENA-D
03248 NATURE'S MADE	03380 LODRANE 12 D	03905 BENADRYL
03250 B COMPLEX	03381 MELOXICAM	03950 BENEGYN
03251 RANITIDINE HCI	03384 VITELLE NESTABS OTC	03980 BENOXYL
03253 GREEN TEA EXTRACT	03386 AQUAPHILIC	03995 BENSULFOID POWDER
03255 B COMPLEX #100	03390 BACARATE	04000 BENTYL
03256 PREFEST	03392 TYLENOL ELIXIR	04002 CALCIUM- MAGNESIUM-ZINC SUPPLEMENT
03260 B COMPLEX B-12 W/C	03395 BACID	04003 BISMATROL
03261 ALTINAC	03397 SOY MILK	04006 AKWA TEARS OPHTHALMIC OINTMENT
03267 INDOCIN SR	03398 ADEFOVIR DIPIVOXIL	04011 NAMENDA
03269 SEASONALE	03399 BROMELAINS	04014 ARIPIPAZOLE
03272 METOPROLOL SUCCINATE	03400 BACIGUENT	04015 BENYLIN SYRUP
03273 NOVOLIN R	03403 CREON 20	04016 AZO CRANBERRY
03276 SUBOXONE	03404 PROLINE	04019 BENEALORIE
03278 ALAMAST	03408 CHLORAZENE	04020 BENZAC
03279 AMPHETAMINE SALT COMBO	03409 ELOXATIN	04021 BENICAR HCT
03281 ANESTACON	03410 BACITRACIN	04023 BISOPROLOL/HCTZ
03282 CANASA	03411 FLAX SEED	04028 CARTEOLOL HCL
03283 CEFDINIR	03412 LODINE XL	04030 BENZAGEL
03284 EARSOL-HC	03415 BACITRACIN- NEOMYCIN-POLYMYXIN	04031 CERTAGEN
03285 B COMPLEX W/B-12	03418 GONAK	04032 CERTAGEN LIQUID
03286 KARIVA	03420 BACITRACIN-POLYMYXIN	04035 BENZALKONIUM
03287 OVACE	03421 DARBEPOETIN ALFA	04037 LODOXAMIDE
03289 PRE-HIST-D	03423 BACLOFEN	04041 ALBUTEROL/ATROVENT
03290 B COMPLEX W/B-12 VITAMIN C & LIVER	03424 BACTERIOSTATIC WATER FOR IRRIG	04042 SPIRIVA
03294 ASPARTAME	03427 HUMIRA	04043 SYMBYAX
03295 B COMPLEX W/VITAMIN C	03428 EMTRICITABINE	
03296 IVERMECTIN	03429 LAVOLTIDINE SUCCINATE	
03297 LADY'S CHOICE	03430 BACTRIM	
03303 RESCON		
03305 B VITAMINS W/C		
03306 NOVALOG		

04044 CIPROFLOXACIN EYE SOLUTION	04175 METFORMIN HYDROCHLORIDE ER	04307 SENNOSIDES
04048 RONDEC ORAL DROPS	04176 SENNA-S	04308 EPIDRIN
04049 CULTURELLE	04178 TESSALON	04311 Q-TUSSIN
04051 CYMBALTA	04182 UTA	04314 L-HOMOCYSTEINE THIO-LACTONE
04054 CUBICIN	04187 XENADERM	04315 BIOFLAVONOIDS
04058 DIALYVITE	04188 BETA-VAL	04316 ARIXTRA
04059 DOCUSATE -SENNA	04190 BETHANECHOL	04319 ASTRAGLALUS
04063 FERREX	04194 BUFFERED ASPIRIN	04320 ATENOLOL/ CHLORTHALIDONE
04067 FIBER TABLETS	04196 CADUET	04321 ATROVENT/XOPENEX
04068 XOLAIR	04197 CALCARB 600 WITH VITAMIN D	04322 BIOFREEZE
04069 FLAVOXATE HCL	04198 KALTOSTAT	04327 BOUDREAUX'S BUTT PASTE
04070 BENZOIN	04199 CALCIUM MAGNESIUM CHELATED	04329 ASPIRIN/DIPYRIDAMOLE
04071 FORTEO	04200 CALCIUM ZINC MAGNESIUM	04333 GENERLAC
04072 NASAL SALINE	04201 CALTRATE PLUS	04339 HERBAL DRUG (UNSPECIFIED)
04079 GLYCOLAX	04207 CATAPLEX G	04341 HI-CAL
04081 GLYTROL	04211 CITRUS CALCIUM	04344 HYPROMELLOSE
04085 BENZOYL	04212 COENZYME (UNSPECIFIED)	04345 BIOTIN
04088 BENZOYL PEROXIDE	04213 COLON CLENZ	04351 JANTOVEN
04092 EYE-VITE	04214 DACODYL	04356 MEGA OMEGA FISH OIL SOFTGELS
04093 JUVEN	04221 CEREFOLIN	04361 MAGNESIUM ASCORBATE
04095 BENZYL	04222 CEROVITE LIQUID	04363 BIPERIDEN
04097 LEXIVA	04224 CORTIZONE-5	04367 NASCOBAL
04098 L-GLUTAMINE	04225 BICARBONATE OF SODA	04368 CONTRACEPTIVE AGENT
04099 MAGNA PAC FOR DAILY BASICS	04228 DIABETIC TUSSIN	04370 BISACODYL
04103 MEGA DELAY	04230 BICHLORACETIC ACID	04377 PLARETASE 8000
04104 ESTROVITE	04231 VP-16	04383 PROCTOZONE HC CREAM
04113 FORTAMET	04233 DAILY VITE W/IRON & MINERALS TABLETS	04386 ACULAR LS
04114 VYTORIN	04235 BICILLIN	04393 TRUVADA
04120 BETADINE	04238 ELESTAT	04400 ANGIOMAX
04121 NOVAREL	04239 ENLIVE	04406 ABREVA
04122 AFEDITAB CR	04240 BICILLIN C-R	04414 VITAMIN/FLUORIDE
04125 BETADINE PERINEAL WASH CONCENTRATE	04243 FIBER TAB	04421 ERTAPENEM
04128 MYLANTA/BENADRYL TOPICAL SOLUTION	04244 FLORAJEN	04422 BABY SHAMPOO
04133 PROBIOTICA	04246 FLORASTOR	04423 LETROZOLE
04134 NITREK	04248 TEARS NATURALE FREE	04424 TRIFLURIDINE
04136 NOVOLOG MIX 70/30	04249 ALOXI	04425 BISMUTH SUBGALLATE
04138 UROXATRAL	04250 BICITRA	04435 BISMUTH SUBGALLATE W/SHARK LIVER OIL
04143 CATAPRES-TTS-1	04252 H-C TUSSIVE	04437 URELLE
04144 POLY-IRON 150 CAPSULES	04266 GARLIC OIL	04440 BISMUTH SUBSALICYLATE
04146 EZETIMIBE	04269 THEREMS-M	04444 GENASAL
04150 BETALIN COMPLEX F.C.	04277 RIBASPHERE	04446 LYCOPENE
04151 PROSTAT 64	04278 RISPERDAL CONSTA	04448 AMMONIUM LACTATE
04154 SILVER NITRATE STICK	04279 ROSAC CREAM	04449 BETADEX
04156 SPECTRACEF	04282 ZEMPLAR	04451 CANDIDA ALBICANS SKIN TEST ANTIGEN
04158 LACTASE ENZYME	04285 BILOGEN	04454 NASAL STEROID
04159 ESTRA-L	04287 SEA-OMEGA	04461 KERALAC LOTION
04162 FLUMIST	04288 SENNALAX	04469 CHILDREN'S BENADRYL ALLERGY FASTMELT
04164 PRUNE JUICE	04289 SAF GEL	04471 FASLODEX
04167 REFRESH PM	04292 SENSIPAR	04472 GLUCOMAX
04168 REFRESH TEARS	04293 SOLOSITE	04473 IOPAMIDOL
04170 BETAMETHASONE	04294 SYMAX SR	04476 MODIFIED CITRUS PECTIN
04171 EMTRIVA	04297 S.S.S. TONIC	
04174 ROBAFEN	04299 TURMERIC	

04477 N-ACETYLCYSTEINE	04585 BONTRIL PDM	05007 CLINDESSE
04478 BLEOMYCIN	04589 TIOTROPIUM BROMIDE	05010 BUFFERIN
04479 NORMASOL R	04593 VITEYES	05012 PRESERVISION
04480 BLEPH	04594 COPEGUS	05014 SALEX
04481 OPTIMAX	04595 BORIC ACID	05023 APOKYN
04485 BLEPHAMIDE	04603 APEXICON	05024 BUMEX
04486 VELCADE	04606 RESTYLANE	05026 ASCENSIA ELITE
04487 DUKE'S MAGIC	04607 ERTACZO	05027 ESTRASORB
MOUTHWASH	04608 SODIUM HYALURONATE	05031 MASTOID POWDER
FORMULA	04611 DOCETAXEL	05033 LUNESTA
04488 ELETRIPTAN	04612 IRON SUCROSE	05034 MACUGEN
HYDROBROMIDE	04613 PHENEX-1	05035 BUPIVACAINE
04489 METADATE	04614 CRYSELLE	05037 OCUSOFT
04491 SYMBICORT	04617 ACCUNEB	05038 SINUS RINSE KIT
04494 IMIQUIMOD	04621 ASTRAGALUS	05043 BURN OINTMENT
04496 TRIMETREXATE	04622 EXEMESTANE	05047 REPLENIX
GLUCURONATE	04626 SILICONE OIL	05050 PHYTOSTEROLS
04499 FOLBEE	04627 TRAVOPROST	05051 VESICARE
04503 PEDIATEX	04628 B-PLEX	05053 BURROW'S OTIC
04512 TRINESSA	04631 EPZICOM	05054 SUBUTEX
04514 TRISPRINTEC	04632 FOSAMPRENAVIR	05055 BUROW'S SOLUTION
04515 BLUBORO	CALCIUM	05056 ZEGERID
04516 FEOGEN	04637 PROSHIELD	05059 BENACOL
04517 ANAMANTLE HC	04642 OYST-CAL	05061 AMIDRINE
04523 CALNA	04644 AVACOR	05062 DMAX
04527 RENOPLEX	04649 MYFORTIC	05066 CAMPRAL
04529 METHYLPREDNISOLONE	04650 BRETHINE	05067 MOVE FREE MSM
SODIUM SUCCINATE	04652 RISEDRONATE SODIUM	05070 BUTABARBITAL
04530 BLUESTONE	04654 TRACLEER	05071 TARCEVA
04531 SULBACTAM SODIUM	04656 BOSENTAN	05072 BONIVA
STERILE	04657 BREVIBLOC	05073 PETADOLEX
04533 IMPENEM	04659 GALANTAMINE	05074 ENABLEX
04535 BARIUM SULFATE	04662 ROSAVASTATIN CALCIUM	05075 BUTABARBITAL-
04536 ABX OINTMENT	04664 MIRENA	BELLADONNA ELIXIR
04537 DEXFERRUM	04665 BREVITAL	05077 RIMANTADINE
04538 TALWIN NX	04667 BUTENAFINE	05080 BUTABELL-HMB
04539 THERA-PLUS	HYDROCHLORIDE	05081 OXYIR
04541 TYLENOL INFANT'S	04668 BREXIN	05085 BUTAL
04544 HYDROCORTISONE	04669 B2-RIBOFLAVIN	05088 LIPITROL
VALERATE	04673 LOPINAVIR	05090 NEVANAC
04546 MYERS COCKTAIL	04674 NATEGLINIDE	05092 NOVANATAL
04552 LOPERAMIDE-	04675 AMINOGLYCOSIDES	05093 NOVACORT
SIMETHICONE	04677 DALTEPARIN SODIUM	05094 BASA
04555 BOIL N SOAK	04679 STATINS	05095 BUTALBITAL
04556 SEVELAMER	04682 UTIRA	05097 LYRICA
HYDROCHLORIDE	04683 NARATRIPTAN	05099 CLOTRIMAZOLE-
04557 SOMNOTE	HYDROCHLORIDE	BETAMETHASONE
04558 CALCIUM CHANNEL	04750 BROMAMINE	DIPROPIONAT
BLOCKER	04770 BROMANYL	05100 BUTALBITAL W/A.P.C.
04561 RAZADYNE	EXPECTORANT	05102 CHOLEST-OFF
04562 CALCIPOTRIENE	04803 BROMFED	05103 BUTALBITAL W/CODEINE
04564 DIABETES MEDICATION	04808 BROMOCRIPTINE	05104 GICOCKTAIL
04569 INNOPRAN XL	04845 BROMPHENIRAMINE	W/LIDOCAINE
04571 ISTALOL	04873 BRONCHODILATOR	05106 GLIPIZIDE ER
04573 PEXEVA	04905 BRONKEPHRINE	05108 BUTATRAN
04576 DULOXETINE	04930 BRONKOTABS	05109 ALDEX
04577 HORSE CHESTNUT	04950 BSS	05117 FLOXACILLIN
04578 L-ARGININE	05001 CLOBEX SHAMPOO	05122 METHYLIN ER
04580 BONINE	05003 BUFFERED PHARMAPEN	05123 PRENATE ELITE
04581 POLICOSANOL	05004 PROTOMAX	05124 ENPRESSE
04584 RESCUE REMEDY	05006 ZYFLAMEND	05127 MONONESSA

05128 ALOE VESTA	05266 SANCTURA	05430 CALCIUM GLUCONATE
05129 ALOE VESTA ANTIFUNGAL	05268 SIMPLY SLEEP	05445 CALCIUM LACTATE
05130 BUTIBEL-ZYME	05269 INSPRA	05465 CALCIUM-D
05133 RENAX	05270 CAFFEINE & SODIUM BENZOATE	05480 CALDECORT
05135 BUTICAPS	05271 METANX	05485 CALDESENE
05141 AVASTATIN	05272 FORMOTEROL	05530 CALPHOSAN
05142 ERBITUX	05274 FLUTUSS HC	05541 CALTRATE W/VITAMIN D
05146 CHOLINESTERASE INHIBITORS	05277 DEPO-MEDROL W/ LIDOCAINE	05550 CAMA
05147 PROTON-PUMP INHIBITOR	05279 ALIMTA	05598 CANTHARONE
05148 TYPHIM VI	05280 CAFFEINE CITRATED	05600 CANTIL
05149 ULTRA VITAMIN A & D	05281 CHLORELLA	05625 CAPASTAT
05153 FOLBIC TABLETS	05282 CLADRIBINE	05630 CAPEX
05154 TECHNETIUM TC 99M MERTIATIDE INJECTION	05284 COLISTIN	05640 CAPITAL W/CODEINE
05162 BYETTA	05287 ESSIAC TEA	05648 CAPOTEN
05164 NIRAVAM	05291 LIDOCAINE/PRILOCAINE	05663 CARAFATE
05168 PENTOSTATIN	05292 LOBELIA	05675 CARBACHOL
05169 POLYVENT	05294 PECTASOL	05680 CARBAMAZEPINE
05173 CLARAVIS	05296 PEGFILGRASTIM	05695 CARBOCAINE
05174 ANTARA	05299 VINOELBINE	05750 CARDEC-DM
05176 AVASTIN	05301 ESTRAGEL	05760 CARDILATE
05178 FOSRENOL	05304 ACTICOAT ABSORBENT	05789 CARDIZEM
05180 ELECARÉ	05308 MUCINEX DM	05810 CARISOPRODOL
05183 TIPRANAVIR DISODUM	05310 CALADRYL	05820 CARMOL
05187 ORTHOVISC	05312 BEVACIZUMAB	05870 CASCARA SAGRADA
05188 C-LEXIN	05314 CATHFLO ACTIVASE	05875 CASEC
05190 FACTIVE	05316 CETUXIMAB	05895 CATAPRES
05192 ABSORBASE	05317 PALONOSETRON	05900 CATARASE
05193 ANAKINRA	05318 CALAMED	05903 CATHARTIC AGENT
05194 DUTASTERIDE	05320 CALAMINE	05955 CECLOR
05197 LOSARTAN-HCTZ	05321 TRASTUZUMAB	05975 CEENU
05198 TEGASEROD	05324 EPLERENONE	05983 CEFADROXIL
05199 NITROTAB	05327 SPRINTAC	05985 CEFADYL
05206 GOODY'S POWDER	05329 CAMILA	05993 CEFTIN
05207 CEFUROXIME AXETIL	05332 ESTROGEL	05995 CEFAZOLIN
05212 FROVATRIPTAN	05333 NORTREL	06001 ALAVERT D
05213 READICAT	05334 REMODULIN	06002 AMBIEN CR
05218 CICLOPIROX	05335 CALAMINE LOTION	06004 FOCALIN XR
05221 GLUCANPRO	05336 VFEND	06005 CELESTONE
05223 HOMATROPINE- HYDROCODONE	05337 LOFIBRA	06008 EXJADE
05224 FLUORETS	05338 FLUTICASON- SALMETEROL	06009 FOLFOX
05227 ED-A-HIST DM	05339 APAP/DICHLORAL- PHENAZONE/ ISOMETHEPTENE	06011 FOLFIRI
05233 MOXILIN	05342 ETANERCEPT	06014 ERRIN
05239 THERAPEUTICS- RADIOPHARMACEUTI- CALS	05343 REGENICARE	06015 CELESTONE SOLUSPAN
05240 ISOTRETINOIN	05344 FLUOR-A-DAY	06016 TAB-A-VITE
05242 VANOS	05347 CALAN	06017 AMLODIPINE/BENZAEPRIIL
05244 ROZEREM	05349 NEOMYCIN SULFATE	06018 NOREL SR
05245 ZMAX	05351 ORTHO MICRONOR	06019 SYMLIN
05250 CAFERGOT	05355 CALCET	06021 ABRAXANE
05258 CHLORAPREP	05375 CALCIFEROL	06024 R-CHOP
05259 OMACOR	05393 CALCITONIN	06033 HAIR BOOSTER VITAMIN
05261 SOLIFENACIN	05395 CALCIUM ACETATE	06038 AMITIZA
05262 OCULAR DEFENSE PLUS	05405 CALCIUM CARBONATE	06043 BLACK OINTMENT
05264 ASMANEX TWISTHALER	05415 CALCIUM	06045 FEMRING
05265 CAFFEINE	05418 CALCIUM CHLORIDE	06048 PEMETREXED
		06054 FORTICAL
		06057 NATTOKINASE
		06059 XODOL
		06061 ACTOPLUS MET
		06062 CEPHADYN

06064	GLYBURIDE/METFORMIN	06176	OLOPATADINE	06304	NEPHPLEX RX
06065	CENALAX	06179	TETRACAINE/ ADRENALINE/ COCAINE GEL	06309	QUINARETIC
06067	RETINOL	06180	CETACAINE	06311	SUTENT
06068	ANASTROZOLE	06181	LIMBREL	06312	EMSAM
06069	DUO-CAL	06182	TYSABRI	06314	EXPECTA
06071	IMATINIB	06184	VUSION	06318	CHERATUSSIN
06073	VIDAZA	06185	CETACORT	06320	CHERRALEX
06074	ZOLEDRONIC ACID	06186	TOBRAMYCIN W/DEXAMETHASONE	06323	TRIDERM
06077	IVIG	06188	PYRETHRINS	06324	CLOBAZAM
06082	MENOPUR	06190	CETAMIDE	06326	DEFLAZACORT
06083	REPLIVA	06192	CHANTIX	06335	CHERRY SYRUP
06084	TRIGLIDE	06193	JANUVIA	06338	CHEWABLE VITAMIN W/FLUORIDE
06085	CENOLATE	06194	REVATIO	06374	CHILDREN'S TYLENOL
06089	XIFAXAN	06196	SOLODYN	06385	CHLOR-PHED
06092	ACETADOTE	06197	TRETIN-X	06400	CHLOR-TRIMETON
06093	TACLONEX	06199	BENZIQU	06410	CHLOR-TRIMETON EXPECTORANT
06094	XIBROM	06201	BETACAINE	06440	CHLORAL HYDRATE
06095	CENTRAX	06202	RIVASTIGMINE	06470	CHLORASEPTIC
06099	CARIMUNE	06204	CIPROXIN	06495	CHLORDIAZEPOXIDE
06100	CENTRUM	06207	PROPIMEX	06500	CHLORDIAZEPOXIDE HCL W/CLIDINIUM BROMID
06101	TYLENOL COLD	06209	EXCEDRIN TENSION HEADACHE	06560	CHLOROMYXIN
06102	BIDIL	06210	CETAPHIL	06565	CHLOROPHYLL
06103	PARCOPA	06216	LENALIDOMIDE	06580	CHLOROQUINE
06104	DARIFENACIN	06217	SULFOLAX	06590	CHLOROTHIAZIDE
06108	GARDASIL	06219	DESOGESTREL	06605	CHLORPHENIRAMINE
06109	YAZ	06221	DECAVAC	06620	CHLORPROMAZINE
06110	CEPACOL	06222	GAMUNEX	06625	CHLORPROPAMIDE
06114	OASIS	06229	DAPTOMYCIN	06645	CHLORTHALIDONE
06116	ZYLET	06232	BALACET	06661	CHLORZOXAZONE
06117	DEX GG TR	06236	ATRIPLA	06705	CHOLESTEROL
06118	AZILECT	06237	CERAVE	06710	CHOLESTYRAMINE RESIN DRIED
06120	CEPASTAT	06238	ORACEA	06765	CHORIONIC GONADOTROPIN
06121	RANEXA	06239	BETA PROSTATE	06780	CHROMAGEN
06122	RIFAXIMIN	06242	LEVSIN/SL	06798	CHROMIUM
06123	TARGRETIN	06243	CEVI-FER TIMED- RELEASE	06800	CHRONULAC SYRUP
06124	VINATE GT	06245	CEVITA	06805	CHYMORAL
06125	CEPHALEXIN	06247	FLECAINIDE	06815	CIMETIDINE
06126	AVANDARYL	06253	JUNEL FE	06839	CIPRO
06128	CEPHALOSPORINS	06255	CHAP STICK	06860	CITRATE OF MAGNESIA
06129	ADACEL	06256	Q-DRYL	06865	CITRIC ACID
06130	CEPHALOTHIN	06258	ZOSTER VACCINE LIVE	06883	CLAFORAN
06133	CEPHRADINE	06260	CHARCOAL	06895	CLEAR EYES
06135	CEPHULAC	06261	LESSINA	06900	CLEARASIL
06138	BOOSTRIX	06263	OBAGI BLENDER	06905	CLEOCIN
06140	CEREBID	06264	OBAGI CLEAR	06910	CLEOCIN PHOSPHATE
06144	PROQUAD	06268	TOLERIANE CLEANSER	06913	CLEOCIN T
06147	TYGACIL	06269	DAPTACEL	06920	CLINDAMYCIN
06151	VITAMIN B-6 & B-12	06271	MINI PILL	06925	CLINDAMYCIN (PHOSPHATE)
06153	DEXPAK	06278	FAZACLO	06930	CLINDEX
06159	ACTOSPLUS MET	06281	MD-GASTROVIEW	06935	CLINORIL
06161	EZETIMIBE & SIMVASTATIN	06282	J-TAN D	06955	CLISTIN R-A
06162	CEFUROXIME	06284	HYCET	06968	CLODERM
06164	LEVEMIR	06291	TELMISARTAN	06975	CLOMID
06166	ALFUZOSIN	06294	CHEMOTHERAPY	06980	CLONAZEPAM
06167	APREPITANT	06295	CHEL-IRON	06985	CLONIDINE
06168	NEXAVAR	06302	OLMESARTAN		
06170	CERUMENEX				
06171	TRELSTAR				
06172	DAYTRANA				
06173	ROTATEQ				

06990 CLONOPIN	07142 PROCHIEVE	07282 TACTINAL
06993 CLORAZEPATE	07144 PROAIR HFA	07285 COLD CAPSULE
06995 CLORAZINE	07150 COD LIVER OIL	07286 RASAGILINE
07001 OSELTAMIVIR	07152 EUFLEXA	07289 ZIANA
07002 FONDAPARINUX	07162 SORAFENIB	07298 VISION ESSENTIALS
07003 CLOTRIMAZOLE	07166 DERMOTIC OIL	07299 VISION FORMULA
07005 CLOVE OIL	07167 SEASONIQUE	07301 ALLERX DOSE PACK
07006 VAZOBID	07168 ALCORTIN	07309 CRANBERRY EXTRACT WITH VITAMIN C
07009 DUETACT	07170 BENAZEPRIL- HYDROCHLORO- THIAZIDE	07312 FERROCITE
07012 LETHICIN		07315 COLESTID
07016 MENACTRA	07174 SHAKE LOTION	07320 COLLAGENASE ABC
07017 NEURAGEN	07179 NOVASUS	07325 COLLODION
07018 ORENCIA	07180 CODEINE	07326 PEARL BIOTIC
07022 APTIVUS	07182 PATADAY	07331 PHENADOZ
07023 PROBIOTIC ACIDAPHILES	07183 JANUMET	07332 POLYVINYL ALCOHOL
07024 VECTIBIX	07184 KETOPROFEN CREAM	07334 PROSTATE HEALTH
07030 CLYSODRAST	07185 CODEINE PHOSPHATE	07337 RACEPINEPHRINE
07031 SULFAZINE	07189 RHEUMATOID ARTHRITIS VACCINE	07340 COLOCTYL
07033 BETAMIDE		07341 R-TANNA
07037 HIV VACCIN	07190 CODEINE SULFATE	07342 SENOKOTXTRA
07039 VERDESO	07193 MAGIC BULLET	07343 SENTRY
07044 VASOPRESSORS	07194 MIGQUIN	07348 SUPER B-50 COMPLEX
07047 ALI-FLEX	07197 FENTORA	07349 TEKTRUNA
07049 APIDRA	07198 GINGERMAX	07351 TOTAL PARENTERAL NUTRITION
07056 CANDICID FORTE	07199 SILICONE GEL	
07058 ESTROVEN	07202 MTP-PE	07352 TRAVATAN Z
07061 REVLIMID	07206 PEPCID COMPLETE	07358 NIFEDIAC CC
07065 NONI JUICE	07207 FEMCON FE	07361 CAVILON EMOLLIENT
07067 CO-TRIMOXAZOLE	07209 VIVITROL	07366 VITAMIN D3
07068 DUOVISC	07212 TINDAMAX	07368 ZOLINZA
07069 ENJUVA	07213 TYKERB	07372 4-AMINOPYRIDINE
07074 EXACTACAIN	07218 GLUMETZA	07373 ACTIVON
07075 COAL TAR	07221 NUHIST	07383 C-PHEN
07076 INVEGA	07223 OPANA ER	07386 BARACLUDE
07079 BROVANA	07228 THERA-M	07387 CINACALCET
07081 BUDEPRION SR	07229 BUDEPRION XL	07388 ENDOMENTRIN
07090 BANOPHEN	07232 LUTERA	07389 ENTECAVIR
07091 DELCO-LAX	07233 MIMYX	07391 URSO FORTE
07092 ENERGY PLEX	07235 SYMAX DUOTAB	07392 VALGANCICLOVIR
07093 DESONATE	07237 DEPLIN	07393 CLINDAMYCIN TOPICAL
07094 TOBRASOL	07239 ICAPS AREDS	07394 PRISM TOPICAL GEL
07096 FLUTICASON PROPIONATE	07245 CODYLAX	07396 PRISMA
	07250 COGENTIN	07398 ALTABAX
07098 CALAZIME PROTECTANT PASTE	07251 PERCOCET 10	07401 HUMAN PAPILOMAVIRUS VACCINE
07099 CALCIUM CITRATE W/VITAMIN D	07252 PERCOCET 7.5	
	07256 PINXAV	07404 TUSSINOL
07106 CINNAMON	07257 VERAMYST	07405 COLY-MYCIN
07110 COCAINE	07260 PROTEINEX	07406 VYVANSE
07112 ELTA SEAL SKIN PROTECTANT	07263 QUALAQUIN	07409 COBAL-1000
	07264 RECREO POWDER	07410 COLY-MYCIN S
07117 OPANA	07265 COLACE	07411 DACOGEN
07122 COLEUS FORSKOHLII EXTRACT	07266 RENA-VITE	07412 ASA
	07273 SILYMARIN	07413 HLC HIGH POTENCY
07133 LUCENTIS	07274 SOLIA	07420 PROPO-N
07134 MIGRAVENT	07275 COLCHICINE	07428 ETHEDENT
07137 EXFORGE	07278 SUPER COLON CLEANSE	07431 AMRIX
07141 ZOSTAVAX	07279 ATIVAN-HALDOL-REGLAN SUPPOSITORY	07434 GUAIFENESIN- HYDROCODONE

07438 ABVD	07631 ENFACARE	08042 DIGEX
07440 DIETHYLCARBAMAZINE	07633 QUASENSE	08043 SERUM
07450 PREZISTA	07634 TYROSINE	08044 SUNITINIB
07451 INTAMAX	07635 PRENATAL PLUS	08045 MVI
07454 AZOR	07636 INDERMIL	08046 LOHIST
07459 ANESTACAINE	07638 DISOPROMINE	08047 LIALDA
07467 COMPAL	07639 IMPLANON	08049 M-END DM
07470 COMPAZINE	07640 CORACIN	08054 PROMOGRAN
07471 GANI-TUSS-DM NR	07642 SULFAC	08056 IODOFLEX
07473 BENADRYL CREAM	07643 TROMETHAMINE	08058 PRENATAL
07475 LOPRIL	07645 MAG PLUS	08061 TENOFOVIR
07477 NEEVO	07652 ETHINYL ESTRADIOL- NORETHINDRONE	08062 MASOPHEN
07478 COMPOUND W	07653 CHOLESTOP	08066 IOHEXOL
07479 TRIANT-HC	07660 CORDRAN	08067 BICARB
07481 XYZAL	07661 SILVERGEL	08069 LOVERSOL
07485 INFUVITE ADULT	07664 J-TAN	08070 SUPLENA
07486 J-MAX	07667 SAIZEN	08072 LMX 4 WITH TEGADERM
07487 KETOCAM COMPOUND	07670 CORGARD	08074 PIPERACILLIN TAZOBACTAM
07491 LEVACET	07680 CORICIDIN	08076 NORGESTIMATE EE
07492 LIDOCAINE/MAALOX/ BENADRYL COMPOUND	07682 CHLORTUSSIN	08077 ESOMEPRAZOLE
07494 LOVAZA	07688 INSULIN ASPART	08078 MESALT
07497 TAC/SA/LCD CREAM	07691 DIFIL-G	08079 EMBEDA
07499 CATAPRES-TTS-3	07693 CALCIUM, MAGNESIUM AND VITAMIN D	08080 CYANO
07502 PHOSPHATIDYL CHOLINE	07699 ONCOPEX SGS	08083 KLASON LOTION
07513 ULTRA GREENS	07702 PERFOROMIST	08086 BLEACH BATH
07523 ZIOX	07755 CORTAID	08087 VINERTON
07525 CONGESPIRIN SYRUP	07760 CORTEF	08088 NASOPURE
07527 SILVER DRESSING	07770 CORTENEMA	08089 METOPROLOL/ HYDROCHLORO- THIAZIDE
07533 CLIMARA PRO	07778 CORTICOTROPIN	08090 CYANOCOBALAMIN
07534 ETONOGESTREL	07780 CORTIFOAM	08092 MONOPRIL HCT
07536 IFL-AVASTIN	07793 CORTISOL	08096 BABY VITAMIN W IRON
07537 EUPROCIN	07795 CORTISONE	08097 EMTRICITABINE/ TENOFOVIR
07538 FOLBALIN PLUS	07800 CORTISPORIN OPHTHALMIC SOLUTION	08099 PALIVIZUMAB
07539 OPTIVE	07820 CORTROSYN	08104 TORISEL
07543 CONJUGATED ESTROGENS	07840 CORYZA BRENGLER	08115 CYCLAINE
07545 CONRAY	07888 COTRIM	08116 SIMCOR
07546 MENOSTAR	07913 COUGH FORMULA	08124 FIBER CAPSULES
07547 MUSHROOM EXTRACT	07915 COUGH SILENCERS	08128 IBUTILIDE
07549 CURCUMIN	07920 COUGH SYRUP	08130 CYCLAPEN
07551 ERLOTINIB	07930 COUMADIN	08131 CERON-DM
07552 ISOMETHEPTENE	07997 CREON	08132 LEVA-PAK
07554 OCUGUARD	08000 CREOSOTE NF XII	08133 CYCLOCEN
07563 CYSTONE	08003 ZOTEX LAX	08138 TWINJECT
07567 HYDROCERIN	08004 ELESTRIN	08140 CYCLOGYL
07571 FLULAVAL	08006 TAMSULOSIN	08144 ACUNOL
07572 HYALURONIC ACID	08007 BCP	08145 CYCLOMYDRIL
07573 MMR VACCINE	08008 OB COMPLETE DHA	08146 MALIC ACI
07576 ALIGN	08009 INSULIN N	08147 MICRO-K
07579 ASHWAGANDHA	08015 CROMOLYN	08149 ADVAIR
07592 ACCUHIST	08022 SYRINGES	08151 FLECTOR
07599 ELETONE	08023 JUVEDERM	08153 CYCLOPHOSPHAMIDE
07601 POLYMYCIN	08024 DEET	08156 DIVIGEL
07607 SARAPIN	08031 BALZIVA	08157 COMBIGAN
07608 ALLI	08032 BYSTOLIC	08158 TERIPARATIDE
07609 ADVATE	08033 LYBREL	08159 VARDENAFIL
07616 DERMABOND	08036 SUPER MUL	08161 ROSUVASTATIN
07619 BUPHENYL	08039 RADIESSE	08164 ALA HIST
07622 FLUARIX		
07623 COPPER		

08165 ACULAR	08258 NIASPAN ER	08380 ULTRADEX WOUND
08166 ZYDIS	08260 EVAMIST	SCRUB
08167 SULFACET-R	08261 ALVESCO	08381 WOUND GEL
08169 CORTISPORIN TC OTIC	08268 FLOXAPEN	08384 BLOOD PRESSURE
08174 ERYTHROMYCIN	08270 D.H.E. 45	MEDICATION
BENZOYL	08272 PHENYLEPHRINE/ GUAIFENESIN	08385 DALLERGY
PEROXIDE	08273 KYOLIC	08388 CLOBEX SPRAY
08177 ONE A DAY WOMENS FORMULA	08278 ROMYCIN OINTMENT	08390 DALMANE
08179 SANCTURA XR	08279 PROSTATE MEDICATION	08394 LOPRESSOR HCT
08180 CYPROHEPTADINE	08283 ATRALIN GEL	08396 5 FU CREAM
08181 DILTIAZEM CD	08284 DABIGATRAN	08398 RIBAPAK
08185 DICLOFENAC XR	08286 MULTIHANCE	08399 OLUX E FOAM
08186 PRENATAL VITIMINS W/OMEGA 3	08289 MAITAKE	08400 DANAZOL
08187 CHILDREN CLARITIN	08290 D-FEDA	08413 LACTAID
08189 NONOXYNOL	08293 SITAGLIPTIN	08415 DANTHRON
08190 CYSTEX	08297 HYALGAN	08418 POLYMYXIN B SULFATE DROPS
08191 GLIPIZIDE/METFORMIN	08303 BACITRACIN ZINC	08419 IQUIX
08196 ECZEMA CREAM	08306 PHENYTOIN SODIUM EXTENDED	08423 PENTACEL
08197 TREXIMET	08307 ATROPINE/ HYOSCYAMINE/PB/ SCOPOL	08424 PGE1 PAPAVERINE PHENTOLAMINE
08200 CYSTOGRAFIN	08308 SENNA PLUS	08425 DANTROLENE
08202 ALBUTEROL/ IPRATROPIUM	08311 IOPROMIDE	08426 DOXYLAMINE
08203 OMNARIS	08312 SALINE MOIST GAUZE	08428 ADJUVANT BRCA AC
08204 TADALAFIL	08313 APLIGRAF	08429 RHOPHYLAC
08206 SUPER SHOTS W/ PLANT STEROLS	08314 BLACK FOAM	08430 DAPA
08208 SALINE GARGLES	08317 BACITRACIN W/NEOSPORIN	08432 NOVOLOG FLEXPEN
08209 MUCINEX D	08319 GROUP B STREP VACCINE	08437 OMNIPRED
08212 SEROQUEL XR	08326 EXCEDRIN EXTRA STRENGTH	08439 FLORICET
08215 CYTAL	08329 ULTRAM ER	08440 DAPSONE
08217 POMEGRANATE JUICE	08331 PENTAMIDINE	08447 LAT GEL
08218 CYTARABINE	08334 SSZ	08448 PEDIATRIC MULTIVITAMINS
08219 SUDOGEST	08335 D-5	08451 MOISTURIZING CREAM OTC
08222 SALINE LOCK	08336 SYRPALTA	08452 TUSSIONEX PENNKINETIC
08224 CITRANATAL	08337 RESVERATROL	08461 SOURCE CF CHEWABLES
08225 CYTOFERIN	08340 D-50	08462 AQUADEKS
08227 SALINE EYE DROPS	08341 CALCIUM CARBONATE W/VIT D	08464 ENSURE PLUS
08228 CHLORPHENIRAMINE/ HYDROCODONE	08342 DACARBAZINE	08468 ROCEPHIN W/LIDOCAINE
08230 CYTOMEL	08343 OCEAN NASAL SPRAY	08469 BACTRAMYCIN
08231 TROPONIN	08344 STORVAS	08470 DARVOCET-N
08234 PRISTIQ	08345 DACRIOSE	08473 CLINDA-DERM
08237 HEART HEALTH SUPPLEMENT	08347 ADVIL PM	08474 OMEGA 6
08239 BROMEX	08348 TENUATE DOSPAN	08475 DARVON
08240 CYTOSAR	08350 DAILY MULTIPLE VITAMIN	08476 DHA
08241 VITAMINS E, C, D, B, B12	08351 IRON SULFATE	08478 COREG CR
08243 TRIPLE FLEX	08354 VICODIN HP	08481 ADIPEX-P
08244 PRBCS	08359 CALAFOL	08482 LMX CREAM
08245 CYTOXAN	08368 DALALONE	08489 BRAT DIET
08246 OXYCODONE ER	08369 DALCAINE	08492 NETIPOT
08247 IODOFORM	08371 VZV VACCINE	08495 DARVON-N W/A.S.A.
08249 PATANASE	08377 H2O2 DOUCHE	08513 OPHTHALMIC SOLUTION
08251 MASTISOL	08378 VARENICLINE	08517 BLINK TEARS
08253 RETINAVITES		08518 BACTERIAL VACCINE
08254 SUDAFED PE		08519 LIVE ORAL PRV
08257 JOINT SUPPORT		08521 RECLIPSEN
		08522 RECLAST
		08527 DARUNAVIR

08530 JAY-PHYL	08681 ETRAVIRINE	09074 FLYNNS COCKTAIL
08531 SYNERA	08690 DECONGESTCAPS	09075 DEXAMETHASONE
08535 DDAVP	08691 MYOVIEV	09080 DEXAMETHASONE ACETATE
08536 THALLIUM	08692 MEDIHONEY	09084 RESEARCH DRUG
08537 H2O	08696 XEROFLO	09088 DEXAMETHASONE OPHTH
08539 TRIMAZOLE	08697 ELTA	09089 COLOXIN
08546 ESTER-C	08701 ARGLAES	09090 DEXAMETHASONE SODIUM
08547 PCV	08702 MITRAZOL	09093 WOUND CLEANSER
08549 SXCARE	08703 DERMAGRAFT	09095 DEXAMETHASONE SODIUM PHOSPHATE
08550 FSH	08730 DELATESTRYL	09098 OCP
08551 A/B OTIC	08753 DELSYM	09099 MICROCYN
08552 PEG 3350	08770 DELTASONE	09105 DMSO COCKTAIL
08553 HIB-PRP-T	08805 DEMULEN	09106 IBS MED
08559 AHAVA	08835 DEPAKENE	09107 ARNICA MONTANA
08561 CENTURY	08836 DEPAKOTE	09108 DTAP-POLIO
08565 DEBROX	08860 DEPO-ESTRADIOL	09113 ETODOLAC ER
08567 BIOTENE	08865 DEPO-MEDROL	09114 KALEXATE
08571 SUILE	08870 DEPO-PROVERA	09115 DEXASONE
08572 HYDROFIBER	08880 DEPO-TESTOSTERONE	09117 DEXBROMPHENI/ PSEUDOEPHED
08573 VITAMIN A & C	08890 DEPOPRED	09119 ALAHIST DM
08574 FLUOROQUINOLONES	08895 DEPOTEST	09120 DEXEDRINE
08575 DECADERM	08900 DEPOTESTOGEN	09121 ALDEX-CT
08581 TAXANE	08902 DEPROIC	09122 ULORIC
08583 DURAPHEN FORTE	08940 DERMA SOAP	09124 HYDROSAL
08584 CENTRATEx	08950 DERMACOAT SPRAY	09125 DEXON
08585 DECADRON	08995 DERMOLIN	09126 SKINCEUTICALS PHLORETIN
08588 FLEXPEN	09000 DERMOPLAST	09128 BIAFINE
08591 ISENTRESS	09002 CONTRAST	09129 LOCID LIPOCREAM
08592 NEBIVOLOL	09003 CALCIUM CITRATE W MAG	09132 PACNEX
08593 VITAMIN D/B6	09004 YUCCA	09137 PIMECROLIMUS
08595 DECADRON PHOSPHATE	09007 DERMUSPRAY	09141 GELNIQUE
08597 SUPPRELIN	09010 DESENEK	09142 PRE NATAL VITAMINS W/DHA
08598 NEPAFENAC	09014 MARCAINE/DEPO- MEDROL	09146 MULTIVITAMIN FOR HER
08605 DECADRON-LA	09015 DESFERAL	09147 TUSSICAPS
08606 OPIOIDS	09016 SUCCINYL- CHOLINE/ROCURONIUM	09148 VESTRA
08607 BISPHOSPHONATES	09017 NEOSTIGMINE/ GLYCOPYRROLATE	09149 INSULIN R
08609 NAC	09018 DECADRON/ZOFAN	09151 STEROID
08611 BENZAC AC	09020 DESIPRAMINE	09152 VERIPRED
08613 IXABEPILONE	09025 DESITIN	09157 CELLULOSE OXIDIDE
08614 LEVOTIN	09027 TROPINDOL	09158 CELLULOSE
08618 MARAVIROC	09029 BAKING SODA BATHS	09159 ISOSULFAN BLUE
08619 RALTEGRAVIR	09030 DESO-CREME	09160 NEOSTIGMIN/ROBINUL
08621 NATURE-THROID	09033 DESOWEN	09161 DERMA PREP
08633 ANGLIQ	09034 MAALOX/DONNATAL	09162 EPI-SHUGARCAINE
08635 DECHOLIN	09037 FALCON EYE DROPS	09167 COMPOUND MEDICATION
08637 IODIXANOL	09038 TOPICAL SKIN CREAM	09168 TRISENCE
08639 FULVESTRANT	09039 HYDROFERA BLUE	09170 DEXTROAMPHETAMINE
08640 DECLOMYCIN	09040 DESOXYN	09173 DEXTROMETHORPHAN COUGH
08642 GYMNEMA	09041 BLACK CHERRY	09174 PRECEDEX
08643 EPAMAX	09042 OLIVE LEAF EXTRACT	09175 DEXTROSE
08644 GLUCOBALANCE	09046 LIDOCAINE/ MAALOX/DONNATAL	09176 VITRASE
08647 GI ENCAP	09051 REISHI	09177 BIVALIRUDIN
08662 K-VESCENT	09061 STERILE THROAT SPRAY	09178 DEXTROSE RINGERS
08663 TAZAROTENE	09065 DEX-SALT	09179 ACLS PROTOCOL
08665 DECONEX	09066 QR POWDER	
08666 CHILDRENS VITAMINS	09068 FLOVENT/ALBUTEROL	
08667 IBANDRONATE	09070 DEXACEN	
08670 DECONGESTANT		
08671 RU-HIST FORTE		
08678 BRINZOLAMIDE		
08679 GLATIRAMER		

09180 DEXTROSE W/ELECTROLYTE	09288 DECADRON/LIDOCAINE	09386 PROMETHEGAN
09181 TOPICAL ANESTHETIC	09290 DIALOSE	09387 LIDOCAINE/ MAALOX/NYSTATIN
09182 ENOXACIN	09291 DALLERGY PE	09389 THIAMINE/FOLATE
09183 6-MP	09293 DIVALPROEX ER	09390 DIBUCAINE
09184 XYLITOL	09296 KEPPRA XR	09391 SAPHRIS
09186 TISSEEL GLUE	09297 VALSARTAN/ HYDROCHLORO- THIAZIDE	09392 LET GEL
09188 SODIUM CHONDROITIN SULFATE/SODIUM HYALU	09299 CALCIUM- CHOLECALCIFEROL	09393 OPHTHALMIC ABX
09193 DHS SHAMPOO	09301 ANXIOLYTIC	09395 DICAL-D
09197 CORNEA COAT	09305 DIAMOX	09396 INTUNIV
09199 LACOSAMIDE	09307 IODINATED CONTRAST	09398 PRENATAL DHA TABS
09201 AXONA	09309 BSS + EPINEPHRINE	09399 ADVIL ALLERGY SINUS
09202 ACUVAIL	09311 INTEGRA F	09407 TASIGNA
09207 SELZENTRY	09312 AMVISC PLUS	09408 FOSINOPRIL/HCTZ
09209 DURAPREP	09313 DISCOVISC	09409 VITAMIN B & D
09211 H1N1 INFLUENZA VACCINE	09314 AMVISC	09416 MURPHYS NASAL SOLUTION
09213 ESZOPICLONE	09315 AMPHADASE	09417 THERA-M PLUS
09214 DIHYDROPYRIDINE	09318 MYCOLOG II	09418 MAALOX ADVANCED MAXIMUM STRENGTH
09215 CHOLESTEROL MED	09319 DOCOSAHEXAENOIC	09424 DICLOX
09216 BESIVANCE	09320 DIANEAL	09426 MULTIVITAMIN SENIOR
09221 CALCIMATE	09326 METFORMIN ER	09433 DICLOXACILLIN
09222 VASOCONSTRICTOR NOSE SPRAY	09327 LEXISCAN	09437 EEMT
09223 EFFIENT	09329 URO-JET	09438 OMEGA 3/6/9
09224 HEMATOMA BLOCK	09332 BROMFENAC OPHTHALMIC	09439 VASOLEX
09226 POTASSIUM CHLORIDE W/MAGNESIUM SULFATE	09334 PALIPERIDONE	09440 PENDEX
09227 ENFAMIL LIPIL	09339 ANESTHETIC THROAT LOZENGES	09441 TUMS ULTRA
09229 SULFONAMIDE	09340 DIAQUA	09442 SUPER OMEGA
09237 DEXLANSOPRAZOLE	09344 PACKED RED BLOOD CELLS	09444 ONGLYZA
09245 DIA-QUEL	09347 SODIUM SULAMYD	09446 EES
09248 CHILDREN ZYRTEC	09348 NEOGEN DRESSING	09447 OSMOPREP
09249 BANZEL	09350 DIASONE SODIUM ENTERAB	09448 CONGESTAC
09250 DIABINESE	09352 DIASORB	09449 VECTICAL
09252 APLENZIN	09353 MULTAQ	09450 NEILMED SINUS RINSE
09253 EPIPEN JR	09354 MAGNEVIST	09451 MUCINEX MAX STRENGTH
09254 MYDRAL	09361 PRENATAL AD	09453 FELODIPINE ER
09256 DM LIQUID	09362 CENTRUM CARDIO	09454 SUGAR SOLVE
09257 NILOTINIB	09363 NATALIZUMAB	09455 DICYCLOMINE
09259 LOTRIMIN ULTRA	09364 DROSPIRENONE/ETHINYL ESTRADIOL	09456 COL-RITE STOOL SOFTENER
09262 TRI-PAK	09365 DIATRIZOATE	09457 OCULAR PROTECT
09265 MILLIPRED	09366 ANTIBACTERIAL SOAP	09458 VITAMIN B-6/C
09266 POLY-VENT DM	09367 SIMILAC ADVANCE	09461 FLINTSTONES PLUS IRON CHEW
09268 DEXAMETHASONE/ LIDOCAINE	09368 KRILL OIL	09462 TRANXENE T
09270 SILVER ALGINATE	09370 DIAZEPAM	09464 HYPOTHYROID MEDICATION
09271 FEMTRAN	09371 PEDIA-LAX	09466 GLUCOSCAN
09273 DIAGARD	09373 DIAZOXIDE	09468 EYE IRRIGATION LACTATED RINGERS
09274 FLU/COLD MEDICATION	09376 MULTIVITAMIN W/THIAMINE/FOLATE	09469 RENAL MEDS
09279 DUREZOL	09377 Z-PACK	09470 DIDRONEL
09280 REVITAL EYES	09378 MAALOX MAX	09483 CYCLOGYL/NEO- SYNEPHRINE
09281 SALMON OIL	09379 BETHAPRIM DS	09491 NEO-SYNEPHRINE/ MYDRIACYL
09284 ACID REDUCER	09381 C-PHEN DM	
09286 NUCYNTA	09384 DEXMETHYLPHENIDATE	
09287 HUMALOG MIX 50/50	09385 DIBENZYLINE	

09492 MARCAINE/ LIDOCAINE/ HYALURONIDASE	09583 LANTUS SOLOSTAR	09687 TESTOSTERONE CYPIONATE
09494 LIDOCAINE/WYDASE	09585 DILANTIN	09688 OSTEOFLEX
09495 DIETHYLPROPION	09586 ANIMI-3	09689 HUMALOG INSULIN PUMP
09497 D5 1/3 NS	09587 BUPROPION XL	09690 DIMETAPP
09498 BSS PLUS	09588 CONJUGATED ESTROGENS/ METHYL- TESTOSTERONE	09691 CIMZIA
09499 MEPIVACAINE	09589 PROPRANOLOL ER	09695 SERADEX
09502 FUSILEV	09597 KINRIX	09701 DIGESTIVE ENZYMES
09503 UTIRA-C	09598 EYE LUBRICANT	09702 AZO
09504 THROMBIN	09599 RANIBIZUMAB	09705 DIOCTALOSE
09505 TRI-SPRINTEC	09600 DILAUDID	09711 LEVOCARNITINE
09506 MERICAINE	09601 RENVELA	09713 DIOCTOCAL
09509 CLOPRAMIDE	09602 VITAMIN C AND VITAMIN D3	09716 KETOCONAZOLE SHAMPOO
09512 POLY-DEX	09603 RAMELTEON	09717 GAS RELIEF DROPS
09513 OPTIRAY 240	09604 FIBRACOL	09718 EXENATIDE
09518 SEPTOCAINE	09605 DILAX	09721 UBIDECARENONE
09519 XYLOCAINE/ SENSORCAINE	09606 KAPIDEX	09722 CHOLECALCIFEROL
09520 DIGESTOZYME	09609 DOFETILIDE	09723 INTELENCE
09521 LACTATED RINGERS W/ EPINEPHRINE	09614 ZOLPIDEM	09724 GI LAVAGE SOLUTION
09522 TOPEX	09616 VOSOL	09728 MOTRIN PM
09524 VISION BLUE	09618 ASTEPRO	09729 MALATHION
09526 PARCAINE	09619 TELMISARTAN/HCTZ	09730 DIOCTYL SODIUM SULFOSUCC W/CASANTHRANOL
09527 FIBRIN SEALANT	09621 NIFEDIPINE XL	09732 INSULIN PUMP
09529 DEXOPRIN	09623 TRYPAN BLUE	09733 CORVITE
09533 VISCOELASTIC GEL	09624 CLOBETASOL PROPIONATE	09738 MILRINONE
09536 NATAZIA	09627 AZURETTE	09739 BORTEZOMIB
09537 TUMESCENT SOLUTION	09628 JOLIVETTE	09741 FEROSUL
09539 PENTOBARBITAL/ PROPOFOL	09634 STAVZOR	09746 GENTASOL
09540 DIGITOXIN	09636 ALDEX DM	09748 PAIN EASE SPRAY
09541 ENTEREG	09639 LATISSE	09751 HYDROCODONE/ IBUPROFEN
09542 XYLOCAINE W/VITRASE	09640 DIMENHYDRINATE	09752 SULFAMETHAZOLE TRIMETHOPRIM
09544 MIOCHOL	09643 EPICERAM CREAM	09753 THYROID STIMULATING HORMONE
09545 DIGOXIN	09645 EPIDUO	09757 ACZONE
09546 ELLENCE	09647 OCELLA	09758 EFA OIL
09547 SUXMETHONIUM	09648 RELISTOR	09760 KETOTIFEN FUMARATE
09553 BACTERIOSTATIC	09651 ACETAMINOPHEN- TRAMADOL	09765 DIONEX
09554 TETRAVISC	09652 TRILIPIX	09772 TOVIAZ
09556 PRILOCAINE	09654 FENOGLIDE	09773 PROSED EC
09558 CETROPINE	09655 IV FLUIDS	09774
09561 HONEY	09656 PRIVIGEN	CIPRO/HYDROCORTISONE
09562 DEXTROMETHORPHAN/ GUAIFENSIN	09657 LIDOCAINE/TETRACAINE	09775 DIOSTATE D
09566 RAD001	09661 HEPARINIZED SALINE	09781 ACANYA GEL
09567 PHOSPHA	09663 IOTHALAMATE	09783 INSULIN 70/30
09568 DENTAL POLISH	09664 CRYSTALLOID	09784 NASOGEL
09569 SMZ TMP DS	09665 DIMETANE ELIXIR	09786 D-10-W
09571 NIACIN CR	09666 SODIUM PENTATHOL	09787 HYDROCORTISONE OTIC
09574 DIHYDROCODEINE	09667 DEXMEDETOMIDINE	09788 GRAMICIDIN/ NEOMYCIN/ POLYMYXIN B
09576 POTASSIUM CITRATE	09668 FLOSEAL	09789 PERFLUTREN
09577 NYQUIL	09669 XYLOCAINE-MPF	09793 WOUND PREP
09578 PEDIATRIC IBUPROFEN SUSP	09673 HYDROXYPROPYL DIMETANE	09794 ALTACAINE
09579 DESOGESTREL ETHINYL-ESTRADIOL	09675 DIMETANE EXPECTORANT-DC	09795 EXFORGE HCT
09580 DIODOHYDROXYQUIN	09679 COLLAGENASE OINTMENT	09797 RAPAFLO
09581 ALMOTRIPTAN	09680 DIMETANE EXTENTAB	09798 OS-CAL ULTRA
09582 OXYCODONE CR	09685 DIMETANE-TEN	
	09686 TETRIX	

09799 NITRO-DERM	09883 DENAZE	09986 RHODIOLA
09800 DIOTHRON	09886 REFRESH PLUS	09990 DIPHThERIA TETNUS
09801 AZASITE	09887 LOTION	TOXOIDS PERTUSSIS
09804 HYOMAX	09888 INSULIN DETEMIR	09992 CISPLATIN/TAXOTERE
09805 DIOVAL	09889 CALCIUM ALGINATE	09993 DIPHThERIA TOXOID
09806 LETAIRIS	09891 COLLAGENASE SANTYL	09994 CUROSURF
09807 POLY HIST FORTE	OINTMENT	09995 DITROPAN
09809 ASPIR-LOW	09892 MOXATAG	09999 DIACETAZONE
09811 ACETASOL HC	09893 SKIN REPAIR CREAM	10004 LUBRICANT DROPS
09813 MOVIPREP	09899 MEPILEX AG	10006 DYSPORT
09814 PURACOL AG	09900 DIPHThERIA TETANUS	10008 RENAL GEL
09815 DIPH TET TOXIODS	TOXOIDS	10011 CERVARIX
09820 DIPH TET TOXOIDS	09904 FERAMAX	10012 ACTONEL W/ CALCIUM
PERTUSSIS	09905 DIPHThERIA TOXOID	10014 TRI-LUMA
09821 PHENERGAN VC	ADULT	10018 VEREGEN
09822 DEGARELIX	09906 AMEROL	10020 DIURETIC
09826 OMNISCAN	09908 TEMSIROLIMUS	10024 BIOGAIA
09829 SANCUSO	09909 DECITABINE	10025 DIURIL
09831 OSTEO NUTRIENTS	09910 VIMPAT	10026 GLUCOSAMINE AND
09834 DITROPAN XL	09911 SINUS MEDICATION	CHONDROITIN W MSM
09837 LIPOFEN	09913 ZOVIA	10027 CEREFOLIN NAC
09840 DIPHENHYDRAMINE	09914 EAR WAX REMOVAL	10028 INVEGA SUSTENNA
COMPOUND	09915 DIPROSONE	10033 MULTIVITAMIN W/ LUTEIN
EXPECTORANT	09917 SLEEP AID	10044 L-THEANINE
09841 DMPA INJECTION	09918 ORTHO INJECTIONS	10046 VIVELLE-DOT
09846 CLAVULANATE	09920 DIPYRIDAMOLE	10057 MERCUCROCLEAR
09847 SITZ BATH	09924 DRONEDARONE	10059 SINECCH
09848 ACELLULAR PERTUSSIS	09926 VITAMIN D WITH IRON	10061 ZENPEP
09849 ENALAPRILAT	09928 DASATINIB	10064 UBIQUINONE
09850 DIPHENHYDRAMINE	09929 TRIGOSAMINE	10069 HEMATOGEN
09852 IVERSOL	09931 ETHINYL	10070 BUDEPRION
09853 GLIPIZIDE XL	ESTRADIOL/	10071 EQUATE
09854 SAVELLA	LEVONORGESTREL	10072 TICLID
09855 DIPHENHYDRAMINE HCL	09934 PROMACTA	10073 INSULIN SLIDING SCALE
COUGH SYRUP	09936 DILTAIZEM ER	10075 EVICEL
09856 ROTARIX	09937 SRONYX	10078 DIGITAL NERVE BLOCK
09857 NITROPATCH	09938 CENTRUM WOMENS	10084 SALT WATER NASAL
09858 VITAL-D RX	09939 METOZOLV ODT	SPRAY
09860 DIPHENHYDRAMINE HCL	09944 RANOLAZINE	10087 DOCUSATE
ELIXIR	09946 LOTEPREDNOL	10089 DOCUSATE CALCIUM
09861 NUVIGIL	ETABONATE	10092 IPV
09862 GAS RELIEF	09951 IV ANTIBIOTICS	10096 FERAHEME
09865 DIPHENHYDRAMINE HCL	09952 ABIRATERONE	10098 BENDAMUSTINE
EXPECTORANT	09953 BACI	10103 HIBERIX
09866 CHLOROXYLENOL	09954 DIVALPROEX	10107 CORZALL PLUS
09867 POTASSIUM	09956 PVB	10108 SUMAVEL
BICARBONATE	09957 ALAWAY EYE DROPS	10109 ZIPSOR
09870 DIPHENHYDRAMINE HCL	09958 RIVAROXABAN	10112 SILVERLON CA
SYRUP	09961 LANTHANUM	10113 NERVE BLOCK
09871 ESTRADIOL PATCH	09964 DIASAT ACUDIAL	10117 NOVA 7
09872 FACET INJECTION	09965 DISOTATE	10119 SINGLE DONOR
09874 WART REMOVER OTC	09968 APRISO	PLATELETS PACK
09875 DIPHENHYDRAMINE HCL	09969 TINCTURE OF OPIUM	10121 DULERA
22 GA	09972 HBIG	10123 VICTOZA
09879 DORIBAX	09974 BOTULINUM	10125 EVEROLIMUS
09880 DIPHENOXYLATE HCL &	09978 LUVOX CR	10126 DOLOBID
ATROPINE SULFATE	09979 SODIUM POLYSTYRENE	10127 DOLOMITE
09882 DEXTROMETHORPHAN	SULFONATE	10129 CABAZITAXEL
	09982 BMX SOLUTION	10130 DOLOPHINE

10131	OCTAGAM	10244	TRIBENZOR	10367	NEXT CHOICE
10133	PCV 7	10246	INSULIN LISPRO MIX	10368	LEVOCETIRIZINE
10134	PPV 23	10248	FEXOFENADINE- PSEUDOEPHEDRINE	10369	FLEX-A-MIN
10135	DEXILANT	10251	TROSPIMUM	10372	OCULAR ESSENTIALS
10136	TUSSIDEX	10256	NICOTINE POLACRILEX	10375	TRI VITAMIN WITH FLOURIDE
10140	DOME-PASTE BANDAGE	10261	LYSTEDA	10376	NITAZOXANIDE
10141	LISIR	10262	HYDROCORTISONE- PRAMOXINE	10380	DRAMAMINE
10144	SALT SOLUTION	10266	GLUTATHIONE	10382	CENTRUM WITH IRON
10145	DOMEBORO	10268	HYLATOPIIC FOAM	10386	BUTRANS
10146	ZORCAINE	10272	STELARA	10387	TOPICAL PHARYNGEAL SPRAY
10148	DILATING COCKTAIL	10274	NEEVO DHA	10388	BCAA ORAL
10149	LIDOCAINE/ EPINEPHRINE/ MARCAINE	10277	TANDEM	10389	DEXTROAMPHETAMINE/ AMPHETAMINE
10150	DOMEBORO OTIC	10279	PRENEXA	10393	LORATADINE- PSEUDOEPHEDRINE
10152	AK-POLY-BAC	10281	TREANDA	10394	PENBUTOLOL
10153	IODOPHOR	10282	TIROSINT	10395	DRAMOCEN
10156	D5 NS W/KCL	10286	ATELVIA	10396	DIAPER OINTMENT
10159	CERON	10290	ECASA	10399	CIPROFLOXACIN- DEXAMETHASONE
10160	DOMERINE MEDICATED SHAMPOO	10294	DURASAL	10403	BUPIVACAINE W/MORPHINE
10161	ETHANOL	10295	CONSCIOUS SEDATION	10411	LOPINAVIR/RITONAVIR
10166	BUPRENORPHINE- NALOXONE	10298	PROPHYLACTIC ANTIBODIES	10412	AMYLASE/LIPASE/ PROTEASE
10169	MCV4	10299	IMMUNOGLOBULIN	10413	AFINITOR
10173	GETA ANESTHESIA	10300	DOVERIN	10414	KIONEX
10174	TRIVARIS	10301	VITAMIN D2	10415	MILNACIPRAN
10179	CLINDAMYCIN/ BENZOYL GEL	10302	PAIN PATCH	10422	OMEGA FATTY ACIDS
10180	DONATUSSIN	10304	JALYN	10427	CALOMIST
10181	LISDEXAMFETAMINE	10306	GIANVI	10434	BACI-IM
10189	RETROBULBAR BLOCK	10309	AMPYRA	10437	PRASUGREL
10191	INFUSION THERAPY	10312	CELEBRIN	10438	TINCTURE OF BENZOIN
10192	SALINE FLUSH	10314	STEM ENHANCE	10440	DRISDOL
10198	BSS PLUS WITH EPI VANCOMYCIN AND GENTAM	10316	PCV 13	10441	AKTEN
10202	BEPREVE	10319	PRASCION	10444	DORIPENEM
10203	TRIPTORELIN PAMOATE	10322	HYDROCHLORO- THIAZIDE/ TRIAMTERENE	10449	ULTRAVIST
10204	BUTALBITAL- ACETAMINOPHEN	10324	NUCLEAR RX	10451	ONABOTULINUMTOXINA
10206	GAVILYTE-N	10325	DOXEPIN	10459	LUSEDRA
10208	MULTIGEN PLUS	10326	IVP DYE	10462	TRITAL DM
10209	MAXARON FORTE	10327	LIDOCAINE/BUPIVACAINE	10463	ALGINATE AG
10210	DONNATAL	10328	BRIMONIDINE-TIMOLOL	10466	AZELAIC ACID
10212	ORALGAM	10330	DOXIDAN	10468	ZICONOTIDE
10214	ESTRADIOL/ MEDROXY- PROGESTERONE	10331	POLYCITRA-K	10469	FLEBOGAMMA
10216	HPV VACCINE	10332	NORDITROPIN	10471	ZYMAXID
10217	NPLATE	10337	ADALIMUMAB	10472	NASEPTIN NASAL CREAM
10220	DONPHEN	10338	OLEPTRO	10474	ORAQIX
10225	DOPAMINE	10343	DOXY-CAPS	10476	INTEGRA PLUS
10228	CEVIMELINE	10344	BROMDAY	10478	VIMOVO
10229	VORINOSTAT	10347	VITAMIN B3	10481	EXALL
10231	NEOMYCIN/POLYMYXIN B/HYDROCORTISONE	10351	CENTRUM ULTRA MENS	10487	EUPATORIUM
10232	ZYCLARA	10352	NYSTATIN MOUTH/ THROAT SUSPENSION	10489	PHENYLEPHRINE/ CYCLOPENTOLATE
10234	USTEKINUMAB	10354	TEKTRUNA HCT	10491	BETADINE OPHTHALMIC
10236	ABACAVIR-LAMIVUDINE	10355	DOXYCYCLINE	10500	DROPERIDOL
10242	D-VI-SOL	10356	PRADAXA	10502	ZYPRAM
		10359	ACTEMRA	10504	TINZAPARIN
		10361	LIPOPLEX	10505	DROTIC
		10362	CORDYCEPS		
		10365	40 WINKS		

10506 FEBUXOSTAT	11035 CAMBIA	11104 BP FOLINATAL PLUS B
10509 COLCRYS	11036 RHIZINATE	11105 CALCIO DEL MAR
10510 CALCITRENE	11037 FLUCOMUNE	11106 LUBAFAX
10514 SALACYN LOTION	11038 MA 674	11107 MACROLIDE
10515 THEROPEC PLUS	11039 STRESS FREE EMOTIONS	11108 AZO-SEPTIC
10518 DRY SOL	11040 THER-BIOTIC	11109 DTPA
10521 PHILLIPS COLON HEALTH	11041 GILENYA	11110 NICHOLS PREP
10522 LURIDE CHEWABLE	11042 TEAR PM	11111 DHE
10525 DSS	11043 ELAQUA XX	11112 PROPHYLACTIC FLUORIDE
10526 INSULIN ISOPHANE AND REGULAR	11044 SILENOR	11113 FORTESTA
10575 DULCOLAX	11046 TOMYCINE	11114 VENTUSS
10580 DULCOLAX BOWEL PREP KIT	11047 HOODIA	11116 GLYMETROL
10630 DUOFILM	11048 EXALL-D	11117 SKIN TIGHT
10720 DURAGEN	11049 THEREVAC-SB	11118 CAUSTICUM
10743 DURAMORPH	11051 LIVALO	11119 LASTACAF
10785 DURATION DROPS	11052 NATROL	11121 TAPENTADOL
10800 DURICEF	11053 PRODIN	11122 POTIGA
10805 DUVOID	11054 BENADRYL/W MAALOX	11123 TRILYTE
10815 DYAZIDE	11056 WOUND BE GONE	11124 CARNATION INSTANT BREAKFAST
10855 DYPAP ELIXIR	11057 CELL SALTS	11125 GENTLEASE
10860 DYPHYLLINE	11058 DERMATROPHIN	11126 FOLCAL DHA
10865 DYRENIUM	11059 NUMOISYN	11127 CALDOLOR
10905 E-MYCIN	11061 TRICAIN CREAM	11128 PROLIA
10925 EAR DROPS	11062 UNICOMPLEX M	11129 ALMITA
10948 EASPRIN	11063 PROBIATA	11130 ELECTROLYTE
10970 ECONOPRED	11064 REDOXON	11131 MEPENZOLATE
10975 ECOTRIN	11065 ELAVIL	11132 PROVENGE
10985 EDECRIN	11066 XGEVA	11134 VARCET
11000 EFFACOL	11067 ZERLOR	11136 EZFE
11001 ALTAZINE	11068 TONGKAT	11137 AMOCLAN
11002 MEDI-COLLAGENIC	11069 NICLOSAMIDE	11138 UVA URSI
11003 CELESTONE WITH MARCAINE	11070 TRI-OPTIC	11139 PULMARI
11004 SERELAX	11071 DIFLUPREDNATE	11141 L-METHYLFOLATE
11006 DEHISTINE	11072 XOLOX	11142 LATUDA
11007 PRECREA	11073 MOTRIN COLD AND FLU	11143 VIIBRYD
11008 HA JOINT FORMULA	11074 EXPECTUSS	11144 PSORIASIN
11011 LIVER CLEANSE	11076 SILDEC	11145 ELIXOPHYLLIN S.R.
11014 PENNSAID	11077 VOTRIENT	11146 COLLOIDAL MINERALS
11016 MOXEZA	11078 GRALISE	11147 REFISSA
11017 NASOHIST	11079 PARACERVICAL BLOCK	11148 ADVANCED C PLUS
11018 VANATAB DX	11081 MECLOCYCLINE	11149 SILDEC-PE DM
11019 PENCREAM	11082 OIL OF BLACK CUMIN	11151 HORIZANT
11021 BP 8	11083 PERIBULBAR BLOCK	11152 ELOCON
11022 ENDOSTATIN	11084 DULSE	11154 EDARBI
11023 BEYAZ	11086 CHIA SEED	11156 MONSELS PASTE
11024 URAMAXIN	11087 BOVINE COLOSTRUM	11157 IMMUNE-FX
11025 EFUDEX	11089 STAR-OTIC	11158 PROACTIVE VITAMIN
11026 SERRAPEPTASE	11091 INDIPLON	11159 BACILLUS CALMETTE-GUERIN
11027 BIO-35	11092 OPTIVISC	11160 CLEARLAX
11028 URIBEL	11093 RECOTHROM	11161 CEFTAROLINE
11029 TRI-LEGEST FE	11094 REVITAL	11162 ZAMICET
11030 VELTIN	11096 BESIFLOXACIN	11163 MONOBENZONE
11031 MACA EXTRACT	11097 SOY BASED INFANT FORMULA	11164 CATRIX 10
11032 DEXODRYL	11098 ADCIRCA	11165 INOSIPEX
11033 CLOPIXOL	11099 VITAMIN PQQ	11166 APO-TRIAZIDE
11034 VINCA	11101 LACRISERT	11167 GUAR GUM
	11102 VENTAVIS	
	11103 FERRONATE	

11168	ISTODAX	11241	OSS-REGEN	11316	MEDSEPTIC
11169	BIFERA	11242	OTIMAR	11317	EYE CARE KIT
11171	DEFINITY	11243	MAXEPA	11318	IOVERSOL
11172	OPTISON	11244	CONIUM MACULATUM	11321	ANTIPIRYNE/ BENZOCAINE/ GLYCERIN
11174	SF-6	11246	PULSATILLA	11322	MYLANTA/DONNATAL/ LIDOCAINE
11176	NUTRICAP	11247	LYCOPODIUM	11323	JEVTANA
11177	MACULAR HEALTH	11248	MAGNOLIA RHODIOLA COMPLEX	11324	OCUTABS
11179	IC-GREEN	11249	BRYONIA ALBA	11325	ENDEP
11181	PSYCHOTROPIC	11251	FUCOIDAN	11326	ALODOX
11182	BUTCHERS BROOM	11252	ALUM MAG SIMETHICONE	11327	GADOVERSETAMIDE
11184	TREZIX	11253	BETA GLUCAN	11328	VASOTATE HC
11185	EMETINE	11254	DAZIDOX	11329	MAFENIDE
11186	CARBASTAT	11256	VEGAN PLANT PROTEIN	11332	PRO-STAT AWC
11187	FEM-DOPHILUS	11257	SAFYRAL	11333	CHINA GEL
11188	TELAPREVIR	11258	KOMBIGLYZE XR	11334	COMPLERA
11189	CITOLES	11259	OB COMPLETE PREMIER	11336	EDURANT
11190	EMETROL	11261	LORYNA	11337	IPILIMUMAB
11191	FOLBECAL	11262	CORVITE FE	11338	LARRYS SOLUTION
11192	ARESTIN	11263	CALMYLIN	11339	HIZENTRA
11193	ISOFLEX	11264	ZYTIGA	11340	ENDURON
11194	NARCOTIC	11266	PROCERA AVH	11341	TABLOID
11195	CATALYN	11267	MEDICAL MARIJUANA	11342	DIAGNOSTIC SOLUTION
11196	PREGNAZON	11269	DOK PLUS	11343	APRICOT SEEDS
11197	LURASIDONE	11270	OXYMORPHONE	11344	BAZA ANTIFUNGAL
11198	AMORYN	11271	IOP LOWERING AGENT	11346	STRONTIUM
11199	ANTIBIOTIC BEADS	11272	TINNITUS SUPPLEMENTS	11347	NUX VOMICA
11200	EMFASEEM	11273	NAPRIX	11348	HYPERICUM PERFORATUM
11201	MG 217 PSORIASIS	11274	ADVANCE CARE PLUS	11349	IPECACUANHA
11202	CITRACAL PLUS W MAGNESIUM	11275	PRENATABS	11351	TOCOTRIENOL
11203	NOVOFINE	11276	POLY-VI-FLOR WITH IRON AND FLUORIDE	11352	PAW PAW
11204	HYLANDS LEG CRAMP	11277	VITA S FORTE	11353	DALIRESP
11206	SERVIRA	11278	INCIVEK	11354	BUDESONIDE- FORMOTEROL
11207	VIAPRO	11279	BIOSTEP AG	11355	ENFAMIL
11208	DEER VELVET	11281	SUPPLEMENTAL SHAKES	11356	AK-TRACIN
11209	TRIFLEX	11283	PEDIATEX TD	11357	IBRITUMOMAB
11210	EMPIRIN	11284	SOYA LECITHIN	11358	PERFLUBRON
11211	HYDROZYME	11286	LIDOCAIN W/METHYLPREDNI- SOLONE	11359	Q-TUSSIN DM
11212	THYROLAR-3	11287	DYTOR	11360	ENFAMIL W/IRON
11213	MENVEO	11288	SUMAXIN	11361	ALCAFTADINE
11214	ALISKIREN	11289	VASCULERA	11362	SYNEPHRINE
11216	ZARAH	11291	TNF ALPHA INHIBITOR	11363	CAMRESE
11217	ISOVUE-M-200	11292	SKINNY MAGIC	11364	PHOSPHATIDYLSERINE
11218	SUPREP	11293	PRENATABS OBN	11366	ADRENOCORT
11219	JARROSIL	11294	LAMIVUDINE-ZIDOVUDINE	11367	SYNTOL
11221	CLOFARABINE	11296	VOLUVEN	11368	VTE PROPHYLAXIS
11222	CELLUGEL	11297	SOOTHE XP	11369	KAMOX
11223	GREEN DRAGON	11298	GONIOVISC	11371	OSTEO-MINS
11224	OFIRMEV	11299	NORMAL TEARS	11373	TARGIN
11226	TRAJENTA	11302	RECTAL TYLENOL	11374	DRENAMIN
11227	GILDESS FE	11303	FANAPT	11376	ELITEK
11228	QUINAPRIL-HCTZ	11304	PRENATE ESSENTIAL	11377	DISGREN
11229	EXALGO	11306	WHEAT DEXTRIN	11378	CALVITE P&D
11231	ZI XIU TANG	11309	OCULAR LUBRICANT	11379	CALCIUM ALGINATE WITH SILVER
11232	HALAVEN	11311	MEDROX	11381	ULTIMATECARE COMBO
11233	GADODIAMIDE	11312	CELLERATERX	11382	PF FREE VACCINE
11234	DENOSUMAB	11314	HAIR VITAMINS		
11236	MOAB	11315	END-A-KOFF		
11237	ARBINO GALACTAN				
11238	ESBERITOX				
11239	WOBENZYM				

11384 ISOVUE-370	12025 EX-LAX	12847 FML FORTE OPHTHALMIC
11385 DESVENLAFAXINE	12035 EXCEDRIN	12865 FOLIC ACID
11386 VOGLIBOSE	12140 FASTIN	12878 FOLTRIN
11387 VASHE	12193 FELDENE	12880 FOLVITE
11388 TOPOSAR	12245 FENOPROFEN	12893 FORANE ANESTHETIC
11389 SILVER BIOTICS	12250 FENYLHIST	12920 FORMALIN
11390 ENSURE	12255 FEOSOL	12940 FORMULA 2
11391 ISOTONIX	12285 FER-IN-SOL	12967 FORTAZ
11392 LEPTISLIM	12295 FERATE C	12970 FORTESPAN
11393 XARELTO	12300 FERGON	13035 FUL-GLO
11394 REFENSEN	12323 FERCNCORT	13045 FULVICIN
11395 ENTEX	12365 FERRALET	13096 FUNGOID
11396 BETAHISTINE	12385 FERRIC AMMONIUM SULFATE	13105 FURADANTIN
11397 OSTERA	12400 FERRITRINSIC	13118 FUROSEMIDE
11399 OLMESARTAN-HYDRO- CHLOROTHIAZIDE	12410 FERRO	13160 GAMMA BENZENE HEXACHLORIDE
11401 SAF-CLENS AF	12415 FERRO-SEQUEL	13170 GAMMAR
11402 ZUTRIPRO	12465 FERROUS FUMARATE	13200 GANTRISIN
11403 OPTIMARK	12470 FERROUS FUMARATE W/DSS	13205 GARAMYCIN
11407 APAP/DEXTRO- METHORPHAN	12480 FERROUS GLUCONATE	13208 GARGLE
11408 CO-PHENYLCAINE	12490 FERROUS SULFATE	13209 GASTRIC AGENT
11433 ENZYME	12495 FERROUS SULFATE W/BREWER'S YEAST	13215 GASTROGRAFIN
11450 EPHEDRINE	12521 FIBERCON	13220 GAVISCON
11480 EPHEDRINE SULFATE	12550 FIORINAL	13270 GELFILM
11540 EPINEPHRINE	12555 FIORINAL NO. 1	13275 GELFOAM
11548 EPIPEN	12570 FIORINAL W/CODEINE	13310 GENOPTIC
11549 EPITOL	12585 FLAGYL	13320 GENTAMICIN
11550 EPITRATE	12588 FLATULENCE	13325 GENTIAN VIOLET
11555 EPPY	12605 FLEET BARIUM ENEMA	13355 GEOPEN
11575 EPSOM SALT	12615 FLEET BISACODYL	13365 GER-I-BON
11615 ERGOCALCIFEROL	12620 FLEET ENEMA	13455 GERITOL
11625 ERGONOVINE	12623 FLEET RELIEF	13485 GESTEROL
11640 ERGOTAMINE	12635 FLEXERIL	13515 GINSENG
11650 ERO FORTE	12650 FLEXON	13535 GLUCAGON
11651 ERYC	12663 FLORICAL	13540 GLUCOLA
11658 ERY-TAB	12665 FLORINEF ACETATE	13550 GLUCOSE
11665 ERYTHROMYCIN	12670 FLORONE	13553 GLUCOTROL
11668 ERYTHROMYCIN OPHTHALMIC	12690 FLUOCINOLONE	13555 GLUCOVITE
11685 ESERINE ALKALOID	12695 FLUOGEN	13595 GLY-OXIDE
11688 ESGIC	12710 FLUOR-I-STRIP	13640 GLYCINE
11690 ESIDRIX	12715 FLUORESCEIN	13655 GLYCOPYRROLATE
11700 ESKALITH	12720 FLUORESCITE	13735 GLYROL
11730 ESTIVIN	12735 FLUORIDE	13765 GONIOSOL
11740 ESTRACE	12755 FLUORITAB	13785 GRIFULVIN
11745 ESTRADIOL	12760 FLUORODEX	13790 GRIS-PEG
11765 ESTRATEST	12763 FLUOROMETHOLONE	13795 GRISACTIN
11800 ESTROGEN	12770 FLUOROURACIL	13800 GRISEOFULVIN
11815 ESTRONE	12775 FLUOTHANE	13818 GUAIFED
11850 ETHAMBUTOL	12778 FLUOXYMESTERONE	13830 GUAIFENESIN & DEXTROMETHOR- PHAN HBR
11880 ETHINYL ESTRADIOL	12780 FLUPHENAZINE	13835 GUAIFENESIN
11898 ETHOSUXAMIDE	12790 FLURA-LOZ	13838 GUAIFENESIN W/CODEINE
11915 ETHYL CHLORIDE	12793 FLURANDRENOLIDE	13875 GUIATUSS
11930 EUCALYPTUS OIL NF	12800 FLURA-TABLETS	13880 GUIATUSS A.C. SYRUP
11945 EUCERIN	12810 FLURAZEPAM	13890 GUIATUSSIN W/CODEINE
11960 EURAX	12815 FLURESS	13895 GUIATUSSIN W/DEXTROMETHOR- PHAN
11965 EUTHROID	12830 FLUZONE	
12015 EX APAP	12845 FML LIQUIFILM	

13930 GYNE-LOTRIMIN	14935 HYDROCHLOROTHIAZIDE W/RESERPINE	15653 INOCOR
13999 HALCION	14945 HYDROCIL	15680 INSULIN
14000 HALDOL	14955 HYDROCODONE	15685 INTAL
14035 HALOG	14960 HYDROCODONE PA SYRUP	15690 INTENSIN
14040 HALOPERIDOL	14965 HYDROCORTISONE	15693 INTERCEPT
14080 HC	14985 HYDRODIURIL	15695 INTRALIPID
14090 HEAD & SHOULDERS	14990 HYDROGEN PEROXIDE	15730 IODINE
14091 HEALON	15000 HYDROMAL	15733 IODINE SOLUTION STRONG
14145 HEMATINIC #1	15002 HYDROMINE	15760 IODOCHLOR- HYDROXYQUIN
14180 HEMORRHOIDAL OINTMENT	15005 HYDROMORPHONE	15775 IODOSONE
14190 HEMORRHOIDAL HC	15025 HYDROPHILIC OINTMENT	15780 IONAMIN
14195 HEMORRHOIDAL SUPPOSITORY	15040 HYDROQUINONE	15798 IOPHEN-C
14203 HEMOSTATIC AGENT	15050 HYDROSTERONE	15805 IOPIDINE
14217 HEP-FLUSH	15060 HYDROXOCOBALAMIN	15835 IRCON
14225 HEP-LOCK	15065 HYDROXY- PROGESTERONE	15840 IRCON-FA
14240 HEPARIN	15070 HYDROXYCHLOROQUINE	15860 IROMIN-G
14245 HEPARIN LOCK FLUSH SOLUTION	15090 HYDROXYUREA	15870 IRON PREPARATION
14260 HEPICEBRIN	15095 HYDROXYZINE COMPOUND SYRUP	15875 IRON DEXTRAN
14293 HESPAN	15100 HYDROXYZINE	15910 IRRIGATING SOLUTION
14300 HESPERIDIN C	15105 HYDROXYZINE PAMOATE	15930 ISO-BID
14320 HEXACHLOROPHENE	15115 HYGROTON	15985 ISOLYTE
14370 HEXAVITAMIN	15155 HYOSCYAMUS	15990 ISONIAZID
14380 HI B-COMPLEX W/C	15190 HYPER-TET	16003 ISOPHANE INSULIN SUSPENSION
14390 HI BEECO	15215 HYPERSAL	16020 ISOPROPYL ALCOHOL
14415 HIBICLENS	15240 HYPOTEARSA	16025 ISOPROTERENOL
14440 HIPREX	15243 HYPOTENSIVE AGENT	16030 ISOPTO ALKALINE
14645 HOMATROPINE	15275 HYSKON	16035 ISOPTO ATROPINE
14648 HOMATROPINE HYDROBROMIDE	15305 HYTONE	16045 ISOPTO CARPINE
14650 HOMATROPINE MUROCOLL	15307 HYTRIN	16050 ISOPTO CETAMIDE
14683 HORMONE	15345 I-RON	16060 ISOPTO ESERINE
14713 HUMAN CHORIONIC GONADOTROPIN	15370 IBERET	16070 ISOPTO HOMATROPINE
14717 HUMATROPE	15380 IBERET-500	16075 ISOPTO HYOSCINE
14727 HUMULIN	15390 IBEROL-F	16090 ISOPTO TEARS
14730 HURRICAINA	15395 IBUPROFEN	16095 ISORDIL
14750 HYALURONIDASE	15410 ICHTHYOL	16105 ISOSORBIDE
14755 HYBALAMIN	15455 ICY HOT ANALGESIC BALM	16130 ISUPREL
14770 HYCODAN	15470 IDOXURIDINE	16195 K-C
14805 HYCOTUSS	15475 ILETIN	16210 K-LOR
14810 HYDELTRA-T.B.A.	15480 ILOPAN	16222 K-NORM
14840 HYDRALAZINE	15495 ILOTYCIN	16245 K-PHOS
14850 HYDRALAZINE THIAZIDE	15505 ILOZYME	16255 K-PHOS NEUTRAL
14855 HYDRALAZINE- HYDROCHLORO- THIAZIDE-RESERPI	15510 IMAVATE	16268 K-TAB
14875 HYDREA	15515 IMFERON	16270 K-Y STERILE LUBRICATING JELLY
14885 HYDRO ERGOLOID	15520 IMPRAMINE	16365 KAOPECTATE
14890 HYDRO PROPANOLAMINE SYRUP	15535 IMMUGLOBIN	16455 KAYEXALATE
14895 HYDRO-CHLOR	15540 IMMUNE SERUM GLOBULIN	16475 KEFLEX
14903 HYDROCORT	15545 IMODIUM	16485 KEFZOL
14905 HYDRO-RESERPINE	15555 IMURAN	16490 KELEX
14917 HYDROCET	15560 INAPSINE	16495 KEMADRIN
14920 HYDROCHLORIC ACID	15575 INDERAL	16500 KENACORT
14930 HYDROCHLOROTHIAZIDE	15585 INDIGO CARMINE	16505 KENALOG
	15590 INDOCIN	16570 KESTRIN
	15600 INDOMETHACIN	16585 KETALAR
	15606 INFALYTE	16590 KETAMINE
	15630 INH	16650 KLARON
		16690 KLEER SYRUP

16710 KLOR-CON	17635 LIPOVITE	18550 MEBARAL
16870 KWELL	17715 LITHIUM	18552 MEBENDAZOLE
16895 L-THYROXINE	17720 LITHIUM CITRATE SYRUP	18555 MECLIZINE
16905 LABID	17725 LITHOBID	18556 MECLOFENAMATE
16915 LACRI-LUBE	17745 LIVER DESICCATED	SODIUM
16920 LACRIL	W/B-12 NEO-VADRIN	18575 MEDAPED
16940 LACTIC ACID	17750 LIVER EXTRACT	18600 MEDICATED COUGH
16950 LACTINEX	17825 LO/OVRAL	DROPS
16955 LACTOBACILLUS	17833 LOCAL ANESTHETIC	18640 MEDROL
ACIDOPHILUS	17834 LOCROID	18643 MEDROX-
16970 LACTOSE	17835 LOCORTEN	YPROGESTERONE
16975 LACTULOSE	17838 LODRANE	18644 MEFENAMIC ACID
17050 LANESTRIN	17840 LOESTRIN	18645 MEFOXIN
17070 LANOLIN	17865 LOMOTIL	18650 MEGA-B
17113 LANOXICAPS	17868 LOMUSTINE	18655 MEGACE
17115 LANOXIN	17870 LONALAC	18663 MEGESTROL
17130 LANVISON	17880 LOPERAMIDE	18670 MELLARIL
17155 LARYLGAN (D/C)	17883 LOPID	18685 MELPHALAN
17165 LASIX	17885 LOPRESSOR	18695 MENEST
17180 LAUD-IRON FOLIC	17888 LORAZEPAM	18755 MEPERGAN
17243 LAXATIVE	17925 LOTRIMIN	18760 MEPERIDINE
17265 LECITHIN	17930 LOTUSATE	18775 MEPHYTON
17315 LEUCINE	17940 LOXAPINE	18795 MEPROMAMATE
17320 LEUCOVORIN	17945 LOXITANE	18818 MERCAPTOMERIN
17325 LEUKERAN	17970 LUBRICATING JELLY	18820 MERCAPTOPURINE
17330 LEVAMINE	17975 LUBRIDERM	18865 MERCURY OXIDE
17333 LEVATOL	18010 LUGOL'S SOLUTION	18920 MESTINON
17345 LEVODOPA	18020 LURIDE DROPS	18930 METAMUCIL
17355 LEVOPHED	18050 LYSINE	18940 METAPREL
17362 LEVORPHANOL	18100 M-M-R	18945 METAPROTERENOL
TARTRATE	18125 MAALOX	18955 METASEP
17365 LEVOTHROID	18130 MACRODANTIN	18960 METATENSIN
17370 LEVOTHYROXINE	18155 MAGMALIN	18985 METHADONE
17375 LEVSIN	18185 MAGNESIA & ALUMINA	18995 METHALATE
17390 LEVSINEX	18190 MAGNESIUM CHLORIDE	19000 METHAMPEX
17410 LEXOR	18195 MAGNESIUM CITRATE	19025 METHAZOLAMIDE
17440 LIBRAX	18200 MAGNESIUM GLUCONATE	19035 METHENAMINE
17445 LIBRITABS	18205 MAGNESIUM OXIDE	19045 METHERGINE
17450 LIBRIUM	18215 MAGNESIUM SULFATE	19055 METHIONINE
17455 LICOPLEX DS	18220 MAGNESIUM TRISILICATE	19070 METHOCARBAMOL
17465 LIDA-MANTLE	18221 MAGNESIUM/ALUMINUM	19090 METHOTREXATE
17475 LIDEX	HYDROXIDE	19100 METHOXANOL
17480 LIDINIUM	18223 MAGONATE	19118 METHYCLOTHIAZIDE
17485 LIDOCAINE	18315 MANDELAMINE	19120 METHYL ALCOHOL
17490 LIDOCAINE HCL	18345 MANNITOL	19130 METHYL SALICYLATE
17495 LIDOCAINE HCL	18373 MAPROTILINE	19140 METHYLCELLULOSE
W/EPINEPHRINE	18385 MARBAXIN	19155 METHYLDOPA
17500 LIDOJECT	18390 MARBLIN	19160 METHYLENE BLUE
17530 LIMBITROL	18395 MARCAINE	19165 METHYLONE
17540 LINCOCIN	18400 MARCAINE HCL	19175 METHYLPHENIDATE
17545 LINCAMYCIN	W/EPINEPHRN	19178 METHYLPRED-40
17548 LINDANE	18483 MATINEX	19180 METHYLPREDNISOLONE
17560 LIORESAL	18490 MATULANE	19205 METIMYD
17563 LIOTHYRONINE SODIUM	18495 MAXAFIL	19208 METOCLOPRAMIDE
17590 LIPO-NICIN	18498 MAXAIR	19210 METOLAZONE
17595 LIPODERM	18515 MAXIDEX	19218 METOPROLOL
17600 LIPOFLAVONOID	18520 MAXITROL	19231 METRO
17605 LIPOGEN	18523 MAXZIDE	19233 METRONIDAZOLE
17625 LIPOSYN	18540 MEASLES VIRUS VACCINE	19234 METRYL

19235 METUBINE	19960 MUTAMYCIN	21110 NITREX
19242 MEVACOR	20000 MYAMBUTOL	21125 NITRO T.D.
19280 MICATIN	20010 MYCELEX	21130 NITRO-BID
19290 MICONAZOLE	20055 MYCOLOG	21143 NITRO-DUR
19300 MICRHOGAM	20060 MYCOSTATIN	21145 NITROFURANTOIN
19320 MICRONOR	20065 MYDFRIN	21155 NITROGEN
19350 MIDOL	20075 MYDRIACYL	21160 NITROGLYCERIN
19355 MIDRAN DECONGESTANT	20078 MYDRIATIC AGENT	21170 NITROL
19360 MIDRIN	20080 MYLANTA	21176 NITROLINGUAL
19375 MILK OF MAGNESIA	20085 MYLAXEN	21178 NITROPRESS
19395 MILKINOL	20095 MYLICON	21185 NITROSTAT
19445 MINERAL OIL	20110 MYOFLEX	21190 NITROSULE
19455 MINIPRESS	20135 MYSOLINE	21195 NITROUS OXIDE
19460 MINOCIN	20153 MYTREX	21200 NIVEA
19465 MINOCYCLINE	20175 NAFACILLIN	21203 NIZORAL
19478 MINOXIDIL	20185 NAFTIN	21205 NOCTEC
19480 MINRO-PLEX	20255 NAPHAZOLINE	21225 NOLVADEX
19505 MIOSTAT	20260 NAPHCN	21228 NORDETTE
19515 MISSION PRENATAL	20270 NAPHCON-A	21245 NOR-Q.D.
19560 MITY-QUIN	20285 NAPROSYN	21250 NOR-TET
19575 MOBAN	20290 NAPROXEN	21278 NORETHIN
19618 MODURETIC	20295 NAPTRATE	21280 NORFLEX
19635 MICONAZOLE NITRATE	20305 NAQUIVAL	21290 NORGESIC
19640 MONISTAT 7	20310 NARCAN	21300 NORINYL
19650 MORPHINE	20315 NARDIL	21315 NORISODRINE SYRUP W/CALCIUM IODIDE
19655 MORPHINE & ATROPINE	20320 NASAHIST	21373 NORMODYNE
19670 MOTIC SOLUTION	20325 NASAL DECONGESTANT	21380 NORMOSOL
19675 MOTRIN	20338 NASALIDE	21390 NORPACE
19680 MOUTHWASH	20380 NATACYN	21400 NORPRAMIN
19685 MOUTHWASH & GARGLE	20385 NATAFORT	21403 NORTRIPTYLINE
19690 MOUTHWASH ASTRINGENT	20430 NAUSETROL	21405 NOSE DROPS
19699 MS CONTIN	20435 NAVANE	21490 NOVALAX
19705 MUCI LAX	20448 ND-HIST	21494 NOVANTRONE
19715 MUCOMYST	20455 NEBCIN	21500 NOVOCAIN
19765 MULTI-HEMA	20505 NEMBUTAL	21513 NTG
19785 MULTI-VITAMIN	20590 NEO-SYNEPHRINE COMPOUND COLD	21515 NTZ
19790 MULTI-VITES	20595 NEO-SYNEPHRINE	21530 NU-IRON
19815 MULTIPLE VITAMIN	20650 NEOCYTEN	21540 NU-IRON-V
19825 MULTIPLE VITAMINS	20655 NEODECADRON	21550 NUBAIN
19830 MULTIPLE VITAMINS W/IRON	20688 NEOM/POLY M GRAMICIDIN OPHTH	21555 NUCOFED
19835 MULTIPLE VITAMINS W/MINERALS	20690 NEOMYCIN	21565 NULICAINE
19840 MULTIVITAMIN	20693 NEOMYCIN-POLYMYXIN B	21585 NUPERCAINAL
19853 MULTIVITAMIN/FLUORIDE	20730 NEOSPORIN	21590 NUPERCAINE
19855 MULTIVITAMIN THERAPEUTIC	20735 NEOSTIGMINE	21620 NUTRAMIGEN
19860 MULTIVITAMIN THERAPEUTIC W/MINERALS	20740 NEOSTIGMINE METHYLSULFATE	21695 NYSTATIN
19865 MULTIVITAMIN/ MULTIMINERAL	20795 NEPHRAMINE	21701 NYSTATIN W/TRIAMCINOLONE
19870 MULTIVITAMINS & MINERALS	20798 NEPHROCAPS	21703 NYSTEX
19905 MUMPS VIRUS VACCINE LIVE	20800 NEPHROX	21750 OCEAN MIST
19920 MURI-LUBE	20805 NEPTAZANE	21754 OCUFEN
19925 MURINE	20815 NESACAINE	21755 OCUSOL
19940 MUROCEL	20820 NEUROGIN	21765 OGEN
19948 MUSCLE RELAXANT	20830 NEUT	21800 ONCOVIN
	20835 NEUTRA-PHOS	21802 ONE-A-DAY-ESSENTIAL
	20885 NIACIN	21845 OPHTHETIC
	20935 NICO-SPAN	21865 OPIUM AND BELLADONNA
	20960 NICOLAR	21885 OPT-EASE
	21010 NIFEREX	21958 ORAP
	21090 NIPRIDE	22025 ORIMUNE POLIOVIRUS VAC LIVE ORAL

22065 ORPHENADRINE	23340 PEPPERMINT OIL	24360 PNU IMUNE
22075 ORTHO PERSONAL LUBRICANT	23370 PEPTO-BISMOL	24365 PODOPHYLLIN
22090 ORTHO-NOVUM	23385 PERCOCET-5	24380 POISON ANTIDOTE KIT
22110 OS-CAL	23390 PERCODAN	24405 POLIOMYELITIS VACCINE
22120 OS-CAL 500	23395 PERCODAN-DEMI	24411 POLOCAINE
22135 OS-CAL-MONE	23415 PERDIEM GRANULE	24415 POLY-VI-FLOR
22160 OTIC DROPS	23430 PERI-COLACE	24420 POLY-VI-SOL
22210 OVCON	23440 PERIACTIN	24422 POLY-VITAMIN FLUORIDE
22233 OXACILLIN	23455 PERIES	24470 POLYMYXIN
22242 OXAZEPAM	23470 PERIHEMIN	24478 POLY-PRED
22285 OXY-SCRUB	23505 PERMITIL	24510 POLYSPORIN
22287 OXYBUTYNIN CHLORIDE	23523 PERPHENAZINE	24520 POLYTRACIN
22303 OXYCODONE HCL	23524 PERPHENAZINE W/AMITRIPTYLINE	24525 POLYVITAMIN
22305 OXYCODONE HCL & ACETAMINOPHEN	23535 PERSANTINE	24535 POLYVITAMIN FLUORIDE
22306 OXYCODONE W/APAP	23550 PERTOFRANE	24543 POLYVITAMIN W/IRON
22313 OXYFENESIN	23585 PETROLATUM	24550 PONSTEL
22315 OXYGEN	23610 PHAZYME	24555 PONTOCAINE
22322 OXYMETA-12	23680 PHENAPHEN W/CODEINE	24565 PONTOCAINE HCL NIPHANOID
22323 OXYMETAZOLINE HCL	23700 PHENATE	24595 POTABA
22345 OXYTOCIN	23710 PHENAZODINE	24620 POTASSIUM & IODINE
22348 OYSCO 500	23715 PHENAZOPYRIDINE	24650 POTASSIUM
22350 OYSTER SHELL & VITAMIN D	23735 PHENCOID	24653 POTASSIUM CHLORIDE
22365 P.E.T.N.	23755 PHENERGAN	24660 POTASSIUM CHLORIDE MEQ D5-W
22375 P.H.	23770 PHENERGAN EXPECTORANT W/CODEINE	24685 UROCIT-K
22520 PAMELOR	23780 PHENERGAN SYRUP	24695 POTASSIUM GLUCONATE
22525 PAMINE	23790 PHENERGAN VC EXPECTORANT W/CODEINE	24705 POTASSIUM HYDROXIDE
22578 PANADOL	23795 PHENERGAN-D	24725 POTASSIUM PERMANGANATE
22585 PANAFIL	23798 PHENERGAN W/CODEINE	24730 POTASSIUM PHOSPHATE
22630 PANCREASE	23845 PHENOBARBITAL	24745 POTASSIUM TRIPLEX
22640 PANCREATIN	23855 PHENOBARBITAL & BELLADONNA	24760 POVIDINE
22643 PANCRELIPASE	23870 PHENOBARBITAL ELIXIR	24765 POVIDONE
22644 PANCURONIUM BROMIDE	23905 PHENOBARBITAL SODIUM	24775 POYAMIN
22675 PANOXYL	23920 PHENOBELLA	24795 PRAMOSONE
22725 PANTOTHENIC ACID	23935 PHENOL	24798 PRAMOXINE HC
22770 PAPAVERINE	23970 PHENTERMINE	24804 PRAZEPAM
22810 PARAFON FORTE	23995 PHENYLALANINE	24805 PRAZOSIN
22833 PARAZONE	24015 PHENYLEPHRINE	24830 PRE-NATAL VITAMINS
22875 PARLODEL	24035 PHENYLZIN	24845 PRE-SERT
22885 PARNATE	24045 PHENYTOIN	24850 PRED FORTE
23005 PAVULON	24050 PHENZINE	24885 PREDNISOLONE
23120 PEDIALYTE	24058 PHILLIPS MILK OF MAGNESIA	24890 PREDNISONE
23135 PEDIATRIC COUGH SYRUP	24080 PHISOHEX	24895 PREDOXINE
23159 PEDIOTIC	24105 PHOS-PHAID	24950 PREMARIN
23185 PEN-VEE K	24160 PHYSOSTIGMINE	24960 PREMARIN VAGINAL
23210 PENICILLAMINE	24175 PHYTONADIONE	24975 PRENATAL FORMULA (VITAMINS)
23215 PENICILLIN	24195 PILOCARPINE	24980 PRENATAL STUART
23220 PENICILLIN G	24255 PITOCIN	24985 PRENATAL W/FOLIC ACID
23221 PENICILLIN G POTASSIUM	24260 PITRESSIN	24988 PRENATAL W/FOLIC ACID & IRON
23225 PENICILLIN V	24300 PLAQUENIL	24990 PRENATAMIN
23228 PENICILLIN V POTASSIUM	24310 PLASMA-LYTE	24995 PREPARATION H CREAM
23230 PENICILLIN VK	24330 PLATINOL	25035 PRIMAQUINE
23285 PENTAZOCINE	24355 PNEUMOVAX	25040 PRIMATONE MIST
23305 PENTIDS		25055 PRIMIDONE
23310 PENTOBARBITAL		25078 PRINIVIL
23315 PENTOTHAL		

25090 PRIVINE	25725 PSYLLIUM SEED BLONDE	27105 RUFOLEX
25100 PRO-BANTHINE	25750 PURINETHOL	27190 RYNATAN
25150 PROBENECID	25765 PVPI	27275 SAFFLOWER OIL
25155 PROBENECID W/COLCHICINE	25800 PYRAZINAMIDE	27298 SALACTIC FILM
25180 PROCAINAMIDE	25805 PYRIDATE	27300 SALAGEN
25185 PROCAINE	25810 PYRIDIUM	27340 SALICYLATE
25193 PROCALAMINE	25820 PYRIDOSTIGMINE	27345 SALICYLIC ACID
25210 PROCARBAZINE	25825 PYRIDOXINE HCL	27355 SALICYLIC ACID SOAP
25213 PROCARDIA	25885 P1E1	27365 SALIMEPH FORTE
25220 PROCHLORPERAZINE	25945 QUARZAN	27368 SALINE
25240 PROCTOCORT	25950 QUELICIN	27405 SALSALATE
25243 PROCTOCREAM-HC	25965 QUESTRAN	27407 SALSITAB
25250 PROCTOFOAM	26035 QUINIDINE	27423 SANDIMMUNE SANDOPAK
25255 PROCTOFOAM-HC	26045 QUININE SULFATE	27445 SANTYL
25265 PRODERM	26090 RABIES VACCINE	27459 SARNA
25305 PROGESTERONE	26113 RAMSES	27545 SCOPOLAMINE
25325 PROKLAR	CONTRACEPTIVE VAGINAL	27550 SCOPOLAMINE HYDROBROMIDE
25330 PROLIXIN	26199 RECOMBIVAX-HB	27635 SEBULEX
25360 PROMETHAMEAD	26220 RECTAL OINTMENT	27638 SEBULON
25365 PROMETHAZINE	26250 REGITINE	27700 SEDAPAP ELIXIR
25375 PROMETHAZINE COMPOUND W/CODEINE	26255 REGLAN	27725 SELENIUM
25385 PROMETHAZINE EXPECTORANT DM PEDIATRIC	26320 RENACIDIN	27730 SELSUN
25395 PROMETHAZINE HCL EXPECTORANT	26355 RENOQUID	27735 SELSUN BLUE
25405 PROMETHAZINE HCL SYRUP	26380 REPBIMONE	27749 SENEXON
25415 PROMETHAZINE HCL W/CODEINE EXPECTORANT	26425 RESERPINE	27760 SENNA EXTRACT
25425 PROMETHAZINE SYRUP FORTIS	26450 RESPITAL	27770 SENNA
25430 PROMETHAZINE VC W/CODEINE	26453 RESTORIL	27785 SENOKOT
25432 PROMETHAZINE W/CODEINE	26460 RETET	27795 SENOKOT S
25433 PROMETHAZINE W/DM	26475 RETIN-A	27810 SENOLAX
25450 PRONEMIA	26477 RETROVIR	27816 SENSORCAINE
25475 PROPANTHELINE	26485 REXOLATE	27817 SENSORCAINE S-D W/EPINEPHRINE
25485 PROPARACAINE	26510 RHEUMATREX	27835 SEPTRA
25493 PROPINE	26665 RHUS TOX ANTIGEN	27840 SEPTRA DS
25495 PROPION GEL	26685 RIBOFLAVIN	27855 SERAX
25510 PROPOXYPHENE	26695 RID	27885 SERPANRAY
25560 PROPYLTHIOURACIL	26705 RIFADIN	27895 SERPASIL ELIXIR
25580 PROSTIGMIN	26715 RIFAMPIN	27920 SESAME OIL
25585 PROSTIN	26730 RIMSO-50	27960 SIGTAB
25595 PROTAMINE SULFATE	26735 RINGER'S	27975 SILICIC ACID REAGENT
25608 PROTIXIN	26760 RITALIN	27985 SILVADENE
25635 PROVAL	26761 RITODRINE	27995 SILVER NITRATE
25638 PROVENTIL	26780 ROBATHOL BATH OIL	28015 SILVER SULFADIAZINE
25640 PROVERA	26785 ROBAXIN	28030 SIMETHICONE
25673 PROXINE HEMORRHOIDAL	26790 ROBAXISAL	28035 SIMILAC
25674 PROZAC	26805 ROBINUL	28060 SINE-AID
25675 PROZEX	26830 ROBITUSSIN	28080 SINEMET
25695 PSEUDOEPHEDRINE	26835 ROBITUSSIN A-C SYRUP	28085 SINEQUAN
25696 PSEUDOEPHEDRINE W/TRIPROLIDINE	26840 ROBITUSSIN-CF	28090 SINEX LONG ACTING SPRAY
	26850 ROBITUSSIN-DAC SYRUP	28115 SINOGRAFIN
	26860 ROBITUSSIN-DM SYRUP	28272 SK-OXYCODONE W/ACETAMINOPHEN
	26870 ROBALTROL	28330 SK-TRIAMCINOLONE
	26883 ROGAINE	28350 SKELAXIN
	26890 ROLAIDS	28366 SLO-NIACIN
	26930 RONDEC SYRUP	28382 SLOPRIN
	26935 RONDEC-DM SYRUP	28390 SLOW-K
	26955 ROSE WATER	28391 SLOW-MAG
	26958 ROXICET	28405 SOAKARE SOAKING
	26990 RU-EST-SPAN	
	27075 RUBELLA VIRUS VACCINE LIVE	

28415	SOAP LIQUID	29568	STRESS COMPLETE	30782	TENORMIN
28435	SODIUM ACETATE	29570	STRESS FORMULA	30785	TENSILON
28450	SODIUM BENZOATE	29600	STRYCHNINE POWDER	30790	TENUATE
28455	SODIUM BICARBONATE	29645	SUBLIMAZE	30800	TERAZOL
28485	SODIUM CACODYLATE	29660	SUCCINYLCHOLINE	30805	TERBUTALINE
28490	SODIUM CARBONATE	29675	SUCRETS	30850	TERRAMYCIN
28495	SODIUM CHLORIDE	29695	SUCROSE	30880	TESSALON PERLE
28515	SODIUM CHLORIDE & DEXTROSE	29705	SUDAFED	30915	TESTOSTERONE
		29750	SUDRIN	30930	TESTOSTERONE ENANTHATE
		29760	SUFEDRIN	30950	TESTOSTERONE PROPIONATE
28545	SODIUM CHLORIDE FOR IRRIGATION	29785	SULAMYD SODIUM	30972	TESTOSTERONE/ ESTRADIOL
28560	SODIUM CHLORIDE IRRIGATION	29815	SULFACETAMID	31000	TETANUS ANTITOXIN
28575	SODIUM CITRATE	29825	SULFADIAZINE	31005	TETANUS DIPHTHERIA TOXOID
28595	SODIUM FLUORIDE	29830	SULFALAR	31010	TETANUS IMMUNE GLOBULIN
28610	SODIUM HYPOCHLORITE	29838	SULFAMETHOPRIM	31015	TETANUS TOXOID
28615	SODIUM INDIGOTINDI- SULFONATE	29840	SULFAMETHOXAZOLE	31020	TETRA
28660	SODIUM PERBORATE	29843	SULFAMETHOX W/TRIMETHOPRIM	31025	TETRACAINE
28665	SODIUM PHOSPHATE	29844	SULFAMIDE OPHTHALMIC	31030	TETRACAINE HCL
28670	SODIUM PHOSPHATE & BIPHOSPHATE	29845	SULFAMYLON	31045	TETRACYCLINE
28680	SODIUM SUCCINATE	29850	SULFANILAMIDE	31050	TETRACYCLINE HCL
28683	SODIUM SULFACETAMIDE OPHTH	29865	SULFASALAZINE	31058	TETRAHYDROZOLINE HCL
28740	SOLARCAINE	29888	SULFATRIM	31068	TETRASINE
28790	SOLU-CORTEF	29960	SULFUR & RESORCIN COMPOUND	31075	TETREX
28800	SOLU-MEDROL	29965	SULFUR COLLOIDAL POWDER	31093	THALITONE
28810	SOLUREX	29998	SULINDAC	31120	THEO-DUR
28815	SOMA COMPOUND	30025	SUMOX	31165	THEOCLEAR
28825	SOMA	30030	SUNSCREEN	31215	THEOPHED
28860	SONIPHEN	30095	SUPER ANAHIST SPRAY	31219	THEOPHENYLLINE
28880	SOPOR	30185	SURFACAINE	31220	THEOPHOZINE
28910	SORBITOL	30195	SURFAK	31235	THEOPHYLLINE
28920	SORBITRATE	30215	SURGICEL	31295	THERA-COMBEX
28940	SOTRADECOL	30220	SURGILUBE	31315	THERABID
29250	SPIRONOLACTONE	30235	SURMONTIL	31318	THERA-GESIC BALM
29255	SPIRONOLACTONE W/HYDRO- CHLOROTHIAZIDE	30285	SWEETER	31325	THERAGRAN
29277	ST JOSEPH ASPIRIN CHILDREN	30290	SWIM-EAR	31335	THERAGRAN-M
29285	STADOL	30305	SYMMETREL	31360	THERAMEAD
29290	STANBACK ANALGESIC	30329	SYNACORT	31395	THERAPEUTIC VITAMIN
29365	STELAZINE	30330	SYNALAR	31450	THIAMINE ELIXIR
29435	STERAPRED	30390	SYNTHETAR	31455	THIAMINE
29470	STERAZIDE	30395	SYNTHROID	31480	THIMEROSAL
29488	STERILE WATER FOR IRRIGATION	30398	SYNTHROX	31490	THIOGUANINE
29498	STEROID(S)	30495	TAGAMET	31505	THIOPENTAL
29505	STILBESTROL	30513	TALACEN	31542	THIOTHIXENE
29513	STIMATE	30515	TALC	31543	THIORIDAZINE
29518	STIMULANT	30535	TALWIN	31550	THORAZINE
29520	STIMULAX	30553	TAMOXIFEN	31590	THROMBIN TOPICAL
29533	STOOL SOFTENER	30580	TAPAR	31593	THROMBINAR
29560	STREPTASE	30585	TAPAZOLE	31594	THROMBOGEN
29565	STREPTOMYCIN	30590	TAR	31598	THROMBOLYTIC AGENT
		30630	TAVIST	31600	THYMOL
		30635	TAXOL	31625	THYROGLOBULIN
		30655	TEARS NATURALE	31630	THYROID
		30730	TEGRETOL	31635	THYROLAR
		30756	TEMAZEPAM	31655	TIGAN
		30777	TENEX		
		30781	TENORETIC		

31658	TIMOLOL	32735	TUMS	34120	VICON FORTE
31659	TIMOLIDE	32765	TUSAL	34138	VIDARABINE
31660	TIMOPTIC	32840	TUSSI-ORGANIDIN DM	34155	VIMAH
31685	TING SOAP	32855	TUSSIONEX	34158	VINBLASTINE
31723	TOBRADEX	32905	TYLENOL	34160	VINCRISTINE
31725	TOBRAMYCIN	32915	TYLENOL NO. 2	34220	VIOKASE
31728	TOBREX OPHTHALMIC	32920	TYLENOL NO. 3	34255	VISCULOSE
31740	TOFRANIL	32925	TYLENOL NO. 4	34260	VISINE
31875	TOTAL	32930	TYLENOL W/CODEINE	34270	VISTARIL
31895	TPN ELECTROLYTES	32935	TYLENOL W/CODEINE ELIXIR	34285	VITA IRON
31900	TRAC			34360	VITAMIN A
31927	TRANDATE	32945	TYLOX	34365	VITAMIN A + VITAMIN D
31933	TRANQUILIZER	32960	TYPHOID VACCINE	34370	VITAMIN A & D
31938	TRANSDERM-NITRO	33092	UNASYN	34410	VITAMIN A SOLUBLE NEO-VADRIN
31939	TRANSDERM-SCOP	33170	UNISOM	34425	VITAMIN B COMPLEX
31945	TRANXENE	33180	UNNA'S GELATIN PASTE	34430	VITAMIN B COMPLEX B-12 W/C
31965	TRAVAD PREFILLED B.E.	33215	UREA	34435	VITAMIN B COMPLEX ELIXIR
31975	TRAVASOL	33220	UREAPHIL	34445	VITAMIN B COMPLEX W/B-12
31997	TRAZODONE	33225	URECHOLINE	34450	VITAMIN B COMPLEX W/VITAMIN C
32013	TRENTAL	33240	UREX	34455	VITAMIN B-1
32050	TRI TINIC	33355	UROBIOTIC-250	34460	VITAMIN B-1 & B-12
32052	TRI-CLEAR	33365	UROGESIC	34490	VITAMIN B-1 W/B-6 & B-12
32090	TRI-MINE	33370	UROLENE BLUE	34495	VITAMIN B-12
32095	TRI-MINE EXPECTORANT	33385	URSINUS	34505	VITAMIN B-2
32135	TRI-VERT	33415	V GAN	34510	VITAMIN B-6
32140	TRI-VI-FLOR	33448	VACCINATION	34520	VITAMIN C
32145	TRI-VI-SOL	33550	VALISONE	34525	VITAMIN C & E
32190	TRIAM	33555	VALIUM	34560	VITAMIN CHEWABLE CHILDREN'S
32195	TRIAMCINOLONE	33558	VALIUM RX PAK	34565	VITAMIN D
32200	TRIAMCINOLONE ACETONIDE	33573	VALPROIC ACID	34570	VITAMIN D-2 IN OIL
32210	TRIAMCINOLONE NYSTATIN	33580	VANCOCIN	34575	VITAMIN E
32215	TRIAMINIC DM	33585	VANCOCIN HCL	34580	VITAMIN E & C
32245	TRIAMINIC	33588	VANCOMYCIN	34605	VITAMIN E SKIN OIL
32250	TRIAMINIC TIMED-RELEASE	33590	VANCOR	34623	VITAMIN K
32273	TRIAMTERENE	33625	VAPONEFRIN	34625	VITAMIN(S)
32285	TRIATROPHENE	33630	VAPORUB	34628	VITAMINS AND MINERALS
32290	TRIAVIL	33635	VICKS VAPOSTEAM	34673	VITORMAINS
32310	TRICHLOROACETIC ACID	33670	VASELINE	34675	VITRON-C
32353	TRIDIL	33675	VASELINE GAUZE	34695	VIVONEX
32360	TRIETHANOLAMINE	33677	VASERETIC	34725	VOLTAREN
32363	TRIFLUOPERAZINE	33685	VASOCIDIN	34740	VOSOL OTIC
32390	TRIHXYPHENIDYL	33735	VASOPRESSIN	34775	WARFARIN
32395	TRILAFON	33780	VEETIDS	34780	WART OFF
32405	TRILISATE	33825	VELVACHOL	34800	WATER FOR IRRIGATION
32423	TRIMETHOPRIM W/SULFASOXAZOLE	33843	VENTOLIN	34855	WESTCORT
32430	TRIMOX	33858	VERAPAMIL	34875	WHEAT GERM OIL
32435	TRIMSTAT	33895	VERMOX	34890	WIGRAINE
32438	TRIMETHOPRIM	33905	VERSAL	34915	WINTERGREEN OIL
32515	TRIPLE ANTIBIOTIC	34015	VI-DAYLIN PLUS IRON ADC	34935	WUN-TABS
32543	TRIPLEX			34950	WYAMYCIN
32580	TRISORALEN	34025	VI-DAYLIN PLUS IRON SYRUP	34980	WYDASE
32610	TRIVITAMIN DROPS	34050	VI-PENTA INFANT DROPS	35023	XANAX
32620	TROCAINE	34085	VIBRA	35025	XERAC AC
32658	TROPICAMIDE	34090	VIBRAMYCIN	35035	XERAC BP5
32661	TRYMEX	34092	VICALTEIN	35050	XEROFOAM DRESSING
32695	TUBERSOL	34100	VICAM		
32710	TUCKS	34103	VICKS VAPORUB		
		34105	VICKS INHALER		
		34110	VICODIN		

35060 XYLOCAINE	40555 DEXTROSE W/POTASSIUM	41860 FOLATE
35065 XYLOCAINE FLAVORED	CHL	41865 MOM
35080 XYLOCAINE HCL	40580 DIABETA	41870 AK-SPORE
W/EPINEPHRINE	40585 DIHYDROERGOTOXINE	41875 CAPTOPRIL
35085 XYLOCAINE VISCOUS	MESYLATE	41880 ZORPRIN
35120 YOHIMBINE	40605 DIPHENOXY/ATROP	41890 L/DOPA
35150 ZARONTIN	40610 DIPHENOXYLATE	41895 HUMULIN INSULIN
35155 ZAROXOLYN	40615 DIPROLENE	41905 THYROXINE
35165 ZEASORB MEDICATED	40625 DOCUSATE POTASSIUM	41915 K-LYTE
35210 ZEPHIRAN CHLORIDE	40690 EDLOR	42273 CHLOROPROCAINE
35224 ZESTRIL	40725 ERYMAX	42425 GOLYTELY
35240 ZINC	40735 ESTROGENS	42715 MONISTAT VAGINAL
35245 ZINC GLUCONATE	40755 FOLEX	42780 NEOSPORIN OPHTHALMIC
35250 ZINC OXIDE	40760 FORTABS	42800 NORMAL SALINE
35260 ZINC SULFATE	40775 GENTACIDIN	42815 NS W/KCL
35283 ZINC 15	40830 HYDRALAZINE W/HCTZ	42880 PALADINE
35323 ZNG	40905 ISOPTIN	42985 PROPRANOLOL
35338 ZOMAX	40950 LOPROX	42990 PROPRANOLOL W/HCTZ
35340 ZONIUM CHLORIDE	40955 LOZOL	50000 BRETHAIRE
35341 ZOVIRAX	40965 MANGANESE SULFATE	50035 MICRONASE
35350 ZYLOPRIM	40970 MD	50040 SUFENTA
35375 ZYMENOL	40985 METRONID	60025 ACETIC ACID OTIC
35405 4-WAY FAST ACTING	41115 MULTI VIT	60035 ACLOVATE
NASAL SPRAY	41150 NASALCROM	60040 ADALAT
35415 ANTIDEPRESSANT AGENT	41185 NORCURON	60080 AMINOCAPROIC ACID
35420 ANTIDIABETIC AGENT	41200 NOSTRIL	60095 ANTIVENIN CROTALIDAE
35425 ANTIDIARRHEAL AGENT	41215 OCUTRICIN	POLYVALENT
35430 ANTIEMETIC AGENT	41260 PERCOGESIC W/CODEINE	60115 AUGMENTIN
35445 ANTIFUNGAL AGENT	41305 PLEGISOL	60150 BACITRACIN OPHTHALMIC
35450 ANTIHISTAMINE	41310 POLY-VI-SOL W/IRON	60155 BACTER, SODIUM
35460 ANTIINFLAMMATORY	41315 POLYETHYLENE GLYCOL	CHLORIDE
AGENT	41330 PRAMAXONE	60175 BENZAMYCIN
35470 ANTIMALARIAL AGENT	41385 QUIAGEL PG	60180 BENZTROPINE MESYLATE
35475 ANTINAUSEANT AGENT	41405 RESPAIRE	60185 BETAGAN LIQUIFILM
35495 ANTIPYRETIC AGENT	41420 ROXANOL	60195 BETAMETHASONE SOD
35510 ANTIVIRAL AGENT	41470 SLOW FE	PHOSPHATE
35515 ALGINIC ACID	41485 SODIUM L-THYROXINE	60200 BETAMETHASONE
35555 MAXIMUM STRENGTH	41495 SODIUM POLYSTYRENE	VALERATE
ASPIRIN	SULFON	60205 BETOPTIC
35590 TRIMETHO-	41505 SPECTAZOLE	60250 BSS OPHTHALMIC
BENZAMIDE HCL	41510 SPIRON W/HCTZ	60260 BUGS BUNNY VIT PLUS
35595 TRIMETHOPRIM/	41560 STUART HEMATINIC	MINERALS
SULFAMETHOXAZOLE	41570 SULFAIR	60265 BUPRENEX
35600 VANCENASE	41600 TESTRADIOL	60270 BUSPAR
40150 ASPIR-10	41610 THEO-24	60290 CAPOZIDE
40155 ATCH	41645 TRACRIUM	60295 CEFOTAN
40185 BAYER ASPIRIN	41670 TRI-NORINYL	60310 CHLORPHENIRAMINE
40240 BOROFAIR	41685 TRI-VI-SOL W/IRON	W/PHENYL-
40280 CALCIUM PHOSPHATE	41745 UNIPHYL	PROPANOLAMINE
40285 CALTRATE	41770 WELLCOVORIN	60325 CITRUCEL
40455 CYCLOPENTOLATE	41780 ZANTAC	60355 COLYTE
40460 CYTOTEC	41785 ZINACEF	60370 CORDARONE
40465 DAILY MULTIVITAMIN	41800 HCTZ	60385 CORTISPORIN
40470 DAILY MULTIVITAMIN	41820 GLYCERIN	OPHTHALMIC
W/IRON	SUPPOSITORIES	60405 DEXACIDIN
40520 DESYREL	41830 PSYLLIUM	60410 DEXACIDIN OPHTHALMIC
40540 DEXTROSE SODIUM	41840 HYOSCINE	60415 DEXAMETHASONE/
CHLORIDE	41850 KCL	NEOMYCIN/POLYMIX
	41855 NPH INSULIN	60435 DHS ZINC

60470 DISOPYRAMIDE PHOSPHATE	61410 TAZICEF	89066 PRELONE
60485 DORYX	61440 TEMOVATE	89067 PROCARDIA XL
60545 ESTRADERM	61470 TIMENTIN	89068 PROCHLORPERAZINE EDISYLATE
60550 EYE DROPS	61475 TOLAZAMIDE	89069 PROCHLORPERAZINE MALEATE
60555 EYE WASH	61480 TOLNAFTATE	89070 PROFENAL
60560 FEMSTAT	61495 TOPICORT	89072 PROPOXYPHENE NAPSYLATE W/APAP
60565 FENTANYL CITRATE	61500 TOPISPORIN	89075 SEPTRA I.V.
60590 FERROUS-DS	61515 TRI-LEVLEN	89076 SUPRAX
60595 FIORICET	61565 VASOTEC	89080 TIMOLOL MALEATE
60615 GAMMAGARD	61570 VERSED	89081 TOBRAMYCIN SULFATE
60640 GENTAMICIN OPHTHALMIC	61575 VIBRAMYCIN CALCIUM SYRUP	91000 ALBUTEROL SULFATE
60665 GLYCERIN	61580 VINCASAR	91002 AMILORIDE HCL
60700 HIB-VAX	61585 VITACARN	91003 ANTIPIRYNE W/BENZOCAINE
60720 I-TRYPTOPHANE	61595 VITEC	91005 ARM-A-MED METAPROTENOL
60730 ILETIN II	61605 WELLBUTRIN	91009 BUTALBITAL/ APAP/CAFFAINE
60735 INFLUENZA VIRUS VACC	61625 TRIAMTERENE W/HCTZ	91013 DIPENTUM
60755 IOPHEN DM	89001 ACIDOSE WITH SORBITOL	91014 DOXORUBICIN HCL
60765 ISOVUE	89004 AMILORIDE HCL W/HCTZ	91015 DOXYCYCLINE HYCLATE
60775 K-DUR	89009 ANUCORT-HC	91025 GENAPAP
60785 KESSO-PEN-VK	89010 BETAMETHASONE DIPROPIONATE	91027 GUAIFENESIN AC
60790 KLONOPIN	89012 BROMFED-DM	91028 HALOPERIDOL LACTATE
60795 LACHYDRIN	89014 BUPIVACAINE W/EPINEPHRINE	91029 HYDROXYZINE HCL
60800 LACTATED RINGER'S	89015 CEFANEX	91034 LOTRIMIN AF
60815 LEVLEN	89016 CHARCOAL, ACTIVATED W/ SORBITOL	91035 LUPRON DEPOT
60820 LEVSIN/PHENOBARBITAL	89017 CHILDREN'S ADVIL	91039 NIFEDIPINE
60835 LOTRISONE	89018 CLINDAMYCIN HCL	91040 ONE TOUCH TEST STRIPS
60870 MARINOL	89019 CLONIDINE HCL	91041 OTITRICIN OTIC
60935 MODRASTANE	89020 CYCLOBENZAPRINE HCL	91043 PRILOSEC
60940 MSIR	89021 CYKLOKAPRON	91045 RETIN-A REGIMEN
60970 MYELO-KIT	89025 DOXEPIN HCL	91050 RULOX PLUS
60990 NALBUPHINE HCL	89030 ESTIVIN II	91055 THERACYS
60995 NALOXONE HCL	89032 EULEXIN	91058 VERELAN
61025 NICORETTE	89035 FLUOCINONIDE	91061 ACYCLOVIR
61035 NIX	89036 FML-S LIQUIFILM	91062 ALPRAZOLAM
61045 NOVOLIN	89037 HUMULIN 70/30	91063 ATENOLOL
61060 NUPRIN	89038 HYDROCODONE BITARTRATE W/APAP	91064 AZTREONAM
61075 OCUMYCIN	89039 HYDROCODONE W/ACETAMINOPHEN	91066 BUSPIRONE HCL
61080 OMNIPAQUE	89040 HYDROCORTISONE ACETATE	91068 CEFTAZIDIME
61090 OP-THAL-ZIN	89041 HYDROCORTISONE SOD SUCCINATE	91069 CEFTRIAZONE
61095 OPHTHAINE	89042 HYDROXY- PROGESTERONE CAPROATE	91070 CEFUROXIME SODIUM
61100 ORUDIS	89043 INFLAMASE FORTE	91072 DILTIAZEM HCL
61110 OXYCOVER	89045 LIDOCAINE HCL VISCOUS	91073 DIMETHYL SULFOXIDE
61130 PAIN RELIEVER	89048 MEPIVACAINE HCL	91074 ENALAPRIL
61135 PEDIACARE	89049 METHYLPREDNISOLONE ACETATE	91075 ENCAINIDE
61140 PEDIAPRED	89050 MOTRIN IB	91078 FLECAINIDE ACETATE
61150 PENTAM 300	89053 NITROFURANTOIN MACROCRYSTALS	91079 FLUOXETINE
61160 PEPCID	89056 OS-CAL 500+D	91080 FLUTAMIDE
61185 PIPERACILLIN	89061 POLYTRIM	91081 GLIPIZIDE
61205 POVIDONE-IODINE	89063 PRED-G	91083 INTERFERON-ALFA
61215 PRIMAXIN		91084 IPRATROPIUM BROMIDE
61245 PROPRANOLOL HCL		91085 KETOCONAZOLE
61280 RESOL		91086 LEUPROLIDE ACETATE
61295 ROCEPHIN		91088 LOVASTATIN
61330 SECTRAL		91089 METHIMAZOLE
61335 SEFFIN		91090 MEXILETINE
61340 SELDANE		
61365 STERILE OTIC SOLUTION		
61385 SULFACETAMIDE SODIUM		
61405 TAMBOCOR		

91091 MISOPROSTOL	92089 SURVANTA	92165 CODICLEAR-DH
91092 MITOMYCIN-C	92091 THEOCHRON	92180 LORTAB
91093 MORICIZINE HCL	92095 TROPHAMINE	92181 LORTAB-ASA
91094 NORFLOXACIN	92098 TUSSAR-SF	92184 POLYHISTINE-CS
91095 OLSALAZINE	92100 ULTRAVATE	92187 PRENATE
91096 OMEPRAZOLE	92101 VELOSULIN HUMAN R	92190 ZEPHREX
91098 PROCYCLIDINE	92102 VELOSULIN R	93003 AK-CON
91099 RANITIDINE	92103 VIDEX	93005 AK-SULF
91102 TRETINOIN	92104 ZEASORB-AF	93006 AK-TAINE
92000 ACCUPRIL	92105 ZOFRAN	93007 AK-TROL
92003 ALTACE	92106 AZT	93008 AKNE-MYCIN
92004 AMPICILLIN SODIUM	92107 BENAZEPRIL	93009 ALBUMIN
92005 BENYLIN	92108 BERACTANT	93010 ALIMENTUM
92006 BIAXIN	92109 CEFACLOR	93014 ALLERGY MEDICATION
92007 BREVOXYL	92110 CEFIXIME	93016 ANALPRAM HC
92008 BROMADINE	92111 CIPROFLOXACIN	93017 ANDROGYN
92010 C.C.E.P.	92112 CLARITHROMYCIN	93020 AQUA GLYCOLIC
92012 CARDURA	92114 CLOMIPHENE	93022 ARTIFICIAL TEAR SOLUTION
92015 CILOXAN	92115 CLOZAPINE	93023 ASACOL
92016 CLOZARIL	92116 DICLOFENAC	93024 ASPERCREME
92017 CUTIVATE	92117 DIDANOSINE	93026 AXSAIN
92018 DESOXIMETASONE	92119 DOXACURIUM	93027 AZDONE
92019 DEXTRAN	92120 DOXAZOSIN MESYLATE	93029 BETA CAROTENE
92020 DEXTROSE 5%-LACTATED RINGERS	92121 DRITHOCREME	93030 BLEPH-10
92021 DOPAMINE HCL	92122 EPOETIN ALFA	93035 CARBIDOPA
92022 DORAL	92123 ESTAZOLAM	93036 CARDENE
92024 DURAGESIC	92124 ETODOLAC	93037 CARNITINE
92025 DYNACIRC	92125 FELODIPINE	93038 CEFZIL
92031 FLOXIN	92126 FLUTICASONE	93040 CELLUVISC
92033 FLUPHENAZINE DECANOATE	92127 FOSCARNET	93041 CITRACAL
92038 GENTAMICIN SULFATE	92128 FOSINOPRIL	93042 CONDYLOX
92039 GUAIFENESIN/P- EPHED/CODEINE	92129 GANCICLOVIR	93046 DERMA-SMOOTH
92042 HYDROMET	92130 HALOBETASOL	93047 DEXATRIM
92043 HYOSCYAMINE SULFATE	92131 HEPATITIS B VACCINE	93048 DILACOR-XR
92044 INFUMORPH	92132 ISRADIPINE	93052 DURA-VENT
92045 INSULTATARD HUMAN N	92134 LEVONORGESTREL	93054 ELDEPRYL
92050 KAON-CL 10	92135 MESALAMINE	93056 ENLON
92051 LODINE	92136 METIPRANOLOL	93057 ENULOSE
92052 LOTENSIN	92137 METROGEL	93059 EPOGEN
92055 MIACALCIN	92138 NADOLOL	93060 EQUALACTIN
92057 MONOPRIL	92140 OFLOXACIN	93061 FENESIN
92059 MURO 128	92141 ONDANSETRON	93062 FISH OIL
92061 NASACORT	92143 PENTOXIFYLLINE	93064 FLEXALL
92062 NATURAL FIBER	92144 PIMOZIDE	93065 GAS-X
92063 NEOMYCIN/ POLYMYXIN/DEXAMETH	92145 PIROXICAM	93066 GENASOFT
92064 NITROGLYCERIN IN D5W	92146 PRAVASTAN	93067 GENTAK
92069 OPTIPRANOLOL	92149 QUINAPRIL	93068 GLYCOLIC ACID
92073 PLENDIL	92150 RAMIPRIL	93070 GROWTH HORMONE
92076 PRAVACHOL	92152 TERCONAZOLE	93073 HEMORRHOID PREPARATION
92078 PROCRIT	92154 ANAFRANIL	93074 HEMOCYTE
92079 PROSED/DS	92155 ANSAID	93078 INFED
92080 PROSOM	92156 DIFLUCAN	93080 ISMO
92087 STERILE WATER	92157 ELIMITE	93082 ISOMIL
92088 SULFACETAMIDE W/PREDNISOLONE	92159 MINITRAN	93087 LEVOXINE
	92160 PRINZIDE	93088 LORABID
	92161 TORADOL	93089 LORCET
	92162 TRIPHASIL	93090 MACROBID
	92163 ZESTORETIC	
	92164 LISINOPRIL	

93092 MAX-EPA	93187 NORVASC	93307 ENGERIX-B
93093 MAXAQUIN	93188 NALTREXONE	93308 DAKIN'S SOLUTION
93094 ROMAZICON (MAZICON)	93189 ACTINEX	93309 BENZODIAZEPINES
93096 MIVACRON	93190 FLUOROCAINE	93311 PEDVAX HIB
93098 MONODOX	93193 SERTRALINE	93312 KETOPROFEN
93101 NASAL SPRAY	93196 CUTAR BATH OIL	93313 DOBUTAMINE
93103 NESTREX	93197 RYTHMOL	93315 PROPAFENONE
93104 NEUPOGEN	93199 ASTHMA MEDICATION	93316 MEFLOQUINE
93105 NICODERM	93200 ACTIGALL	93317 PILOPINE
93106 NICOTINE TRANSDERMAL SYSTEM	93202 CYCLOSPORINE	93320 PROTROPIN
93107 NICOTROL	93203 LABETALOL	93322 RICELYTE
93109 NUTRITIONAL SUPPLEMENT	93204 SELEGILINE	93324 DIDEOXYCYTIDINE
93112 OCUPRESS	93205 TURBINAIRE DECADRON PHOSPHATE	93325 EMLA
93113 OCUVITE	93206 MYCOLYTICS	93326 INJECTION
93115 OPTIVITE	93208 JEVITY	93327 ITRACONAZOLE
93116 ORAGEL	93209 ANTIPSYCHOTIC MEDICATION	93328 NUTREN
93117 ORTH-CYCLIN	93210 FIBER SUPPLEMENT	93329 DAUNORUBICIN
93118 OXY CLEAN FACIAL	93211 AMIODARONE	93330 ASPARAGINASE
93120 PEDIASURE	93212 PAXIL	93331 VP
93121 PERIDEX	93213 GEMFIBROZIL	93334 CLEMASTINE
93124 PINDOLOL	93214 AZITHROMYCIN	93335 APRACLOPIDINE
93127 PROSCAR	93215 FLUCONAZOLE	93337 PROPOFOL
93128 PROSTEP	93216 DRITHO-SCALP	93339 DOAN'S PM EXTRA STRENGTH
93131 REFRESH	93217 DAIRY EASE	93341 FELBATOL
93132 RELAFEN	93218 ORTHO-CEPT	93344 SOAP
93133 REPLENS	93220 KETOROLAC	93345 DIPRIVAN
93135 RETINOIC ACID	93221 FELBAMATE	93347 AMBIEN
93136 RHOGAM	93222 SPORANOX	93348 PHOSLO
93137 SALAC	93223 CISPLATIN	93352 FAMOTIDINE
93138 SALACID	93224 CLARITIN	93355 BUPROPION
93141 SEROPHENE	93225 ETOPOSIDE	93356 ANTIGEN
93143 SHUR-CLENS	93226 ERYTHROPOIETIN	93357 COGNEX
93144 SLEEPING PILL	93230 DYNACIN	93358 SCLEROSING AGENT
93147 STAHIST	93231 IMITREX	93360 PENETREX
93150 SULFONYLUREAS	93232 BOTULISM TOXIN	93361 TACRINE
93151 SUPPOSITORY	93233 ACULAR II	93362 TICLOPIDINE
93152 TAC	93234 KERLONE	93363 DESOGEN
93153 THERAPLEX T	93236 DRY EYE THERAPY	93365 MITOXANTRONE
93154 THEREMS	93237 SIMVASTATIN	93366 PROPULSID
93156 TOPROL XL	93238 BETAPACE	93368 DUODERM
93159 TRIAD	93239 FLURBIPROFEN	93371 MIDODRINE
93160 TROPICACYL	93243 LAMISIL	93372 BETASERON
93161 TUSSAFED	93248 SUMATRIPTAN	93373 UROCIT K
93164 VAGISIL	93249 VALPROATE	93383 IMMUNIZATION
93166 VANTIN	93251 VANEX-FORTE	93386 GI COCKTAIL
93169 VERRUSOL	93252 PHENTOLAMINE	93387 CEFOXITIN
93171 VISCOAT	93256 PNEUMOCOCCAL VACCINE	93389 IFOSFAMIDE
93173 WART TREATMENT	93257 LORATADINE	93392 TAXOTERE
93176 ZANTRYL	93258 CARBOPLATIN	93393 PINK LADY
93177 ZEROXIN	93259 PARAPLATIN	93394 AEROSOL THERAPY
93178 ZILACTIN	93260 CARMUSTINE	93395 INHALER
93179 ZITHROMAX	93261 CISAPRIDE	93396 AMLODIPIINE
93180 ZNP	93262 MIDAZOLAM HCL	93398 URO-MAG
93181 ZOCOR	93301 MEZLOCILLIN	93399 OXAPROZIN
93182 ZOLADEX	93303 CEFOTAXIME	93400 NEBULIZER
93183 ZOLOFT	93304 NEPHRO-VITE	93404 SUCRALFATE
93185 ZOSTRIX	93305 GLYBURIDE	93405 SANDOSTATIN
93186 ANTIHYPERTENSIVE AGENT	93306 ADENOCARD	93408 THALIDOMIDE
		93411 PROPOXYPHENE/ ACETAMINOPHEN

93416 CALVULANIC ACID/AMOXICILLIN	94041 PINK COCKTAIL	94131 GARLIC PILL
93417 CEFPROZIL	94043 TYLENOL ALLERGY SINUS	94133 TERAZOSIN
93418 FILGRASTIM	94044 AMINO ACID(S)	94134 DESONIDE
93419 TRIAZOLAM	94045 BEANO	94136 LAMIVUDINE
93420 NEVIRAPINE	94047 MESNA	94137 SULFA
93421 SELENIUM SULFIDE SHAMPOO	94048 METROGEL VAGINAL	94139 CEFPODOXIME
93422 FLUNISOLIDE	94049 OYSTER SHELL CALCIUM	94140 SYNAREL
93424 FLUDROCORTISONE ACETATE	94052 TRIAMETERNE	94142 EXIDINE
93429 INJECTION (EPIDURAL)	94053 BETA BLOCKER	94143 DEPO INJECTION
93430 INJECTION (GANGLION/NERVE BLOCK)	94054 ACE INHIBITOR	94144 VICKS 44D
93433 ALPROSTADIL	94055 ACEI-IMUNE	94145 OINTMENT
93440 CONDOMS	94056 AK DILATE	94146 PENICILLIN G BENZATHINE
93441 PEG	94058 COLLAGEN	94147 MEDICATION(S) - IM
93442 HAEMOPHILUS B CONJUGATE VACCINE	94059 DOVONEX	94149 ESGIC PLUS
93443 NIMODIPINE	94060 EPILYT	94151 FLUDARABINE
93444 BEL-PHEN-ERGOT	94065 PROSTAGLANDIN(S)	94154 LESCOL
93446 BETAXOLOL	94066 PROSTAGLANDIN E1	94158 RISPERDAL
93447 EMOLLIENT / LOTION / CREAM /MOISTURIZER	94069 URSODEOXYCHOLIC ACID	94160 KYTRIL
93448 VECURONIUM	94070 EFFEXOR	94162 AZACITIDINE
93449 RABIES IMMUNE GLOBULIN	94071 INDAPAMIDE	94163 ALOE VERA
93450 APRODINE	94072 NSAID	94166 PSORALENS
93451 CLOMIPRAMINE	94073 OCUFLOX	94167 ED A-HIST
93455 PERTUSSIS IMMUNE GLOBULIN	94074 PULMOZYME	94171 METHYLDOPA/ CHLOROTHIAZIDE
93980 MEDICATION(S) – CONTINUE/MONITOR/ REVIEW	94075 SEREVENT	94172 IMMUNOSUPPRESIVE DRUG
93981 MEDICATION(S)- PRESCRIBED/ PROVIDED/OTC	94079 CORTICOSTEROID(S)	94173 ACEBUTOLOL
94001 SOTALOL	94080 DESMOPRESSIN	94174 RHINOCORT
94002 BENZONATE	94081 DIVALPROEX SODIUM	94175 ANTIBACTERIAL AGENT
94003 FLUMADINE	94082 GLAUCOMA MEDICATION	94176 ASTROGLIDE
94004 PAROXETINE	94089 ICAPS	94177 AREDIA
94005 TUBERCULIN MEDICATION	94090 NASABID	94179 NABUMETONE
94007 ENEMA	94091 VAGINAL LUBRICANT	94181 SORBSAN
94009 VOLMAX	94092 ADEKS	94185 SEIZURE MEDICATION
94010 PENTASA	94094 GLIBENCLAMIDE	94187 ERCAF
94011 CATAFLAM	94097 MEPRON	94188 FENTANYL
94012 ORTHO-EST	94099 NEURONTIN	94189 FLUMAZENIL
94013 ETRETINATE	94100 NIZATIDINE	94191 MONISTAT
94014 VENLAFAXINE	94101 OXISTAT	94192 HIV MEDICATION
94016 ZIAC	94102 PYRIMETHAMINE	94194 ESTRAMUSTINE
94018 BABY OIL	94103 QUININE	94196 OCTREOTIDE
94027 SHAMPOO	94104 RISPERIDONE	95001 INTERFERON-BETA
94031 IMDUR	94108 TECHNITIUM	95002 BETAGEN
94034 ORTHO-TRICYCLEN	94110 LOZENGES	95003 ECONAZOLE
94035 ZOLPIDEM TARTRATE	94113 DIFLUNISAL	95005 FLONASE
94037 ERAMYCIN	94114 GABAPENTIN	95007 LUBRIN
94038 FACTOR VIII	94116 HUMULIN R	95009 DECONAMINE SR
94040 OXY-5	94117 LOVENOX	95011 DEXACORT
	94118 NAPHAZOLINE/ PHENIRAMINE	95013 GREEN GODDESS
	94119 NORETHINDRONE ACETATE	95016 ADDERALL
	94120 OTOMYCIN	95017 FAMVIR
	94121 RINGWORM MEDICINE	95018 NASAL WASH
	94123 BECONASE AQ	95020 NICARDIPINE
	94124 CHOLESTYRAMINE	95022 FEVERALL
	94125 ALEVE	95023 CHILDRENS MOTRIN
	94126 DEMADAX	95024 FLUVOXAMINE
	94127 DAYPRO	95025 LUVOX
	94128 DAYQUIL	95029 DOK
	94129 DOXY	

95030 DEXTROSE/SODIUM CHLORIDE/0.9 NS	95132 PAREMYD	96029 ALBENDAZOLE
95032 NITRATES	95133 METFORMIN	96031 DRONABINOL
95033 MAC	95135 PRECARE	96032 INVIRASE
95035 ATRACURIUM	95137 ALFALFA	96033 LEVOBUNOLOL
95036 BUPRENORPHINE	95138 AK-FLUOR	96035 SAQUINAVIR
95037 ERYZOLE	95140 FLUVASTATIN	96036 SEPTISOL
95040 MIVACURIUM	95141 NEFAZODONE	96038 MUPIROGIN
95042 NOREPINEPHRINE	95142 PREMPRO	96040 SENSODYNE TOOTHPASTE
95044 ROBITUSSIN W/ CODEINE	95144 LOTREL	96041 TRAMADOL
95045 TYLENOL PM	95145 MENINGOCOCCAL VACCINE	96042 NEORAL
95046 AMYLASE	95147 VAGINAL CREAM	96043 VALTREX
95047 ATOVAQUONE	95148 HEPATITIS C VACCINE	96044 NASAREL
95050 ULTRAM	95149 ZOSYN	96045 DEMEROL
95052 OPTIRAY	95150 ADVERA	96048 ORAL RINSE
95053 REGULAR	95151 RADIOACTIVE IODINE	96049 HEPATITIS VACCINE
95054 ACTHIB	95152 COZAAR	96050 HOMEOPATHICS
95055 DESFLURANE	95154 QUERCETIN	96054 NAVELBINE
95056 DIPIVEFRIN	95155 FLAX SEED OIL	96055 LEVOTHYROID
95057 DTAP	95156 MYCOCIDE	96058 PRECOSE
95058 ISOFLURANE	95157 COLESTIPOL	96059 PRENAVITE
95059 ISOTOPE	95158 AQUA-BAN	96060 SEVOFLURANE
95060 LIPISORB	95159 CALCIUM BLOCKER	96061 SOMATOSTATIN
95062 STROVITE	95160 CLIMARA	96062 ULTANE
95063 SUPRANE	95164 DORZOLAMIDE	96065 GEMCITABINE
95064 ZIDOVUDINE	95167 BIOMOX	96066 NORVIR
95065 ZEMURON	95169 BRONTEX	96067 ANTIOXIDANTS
95066 GASTROINTESTINAL AGENT	95171 HYZAAR	96068 TRIAZ
95067 INTERFERON	95173 LEVBID	96070 CEDAX
95071 ZERIT	95174 PROGRAF	96072 TIAZAC
95072 BENZTROPINE	95177 FINASTERIDE	96074 BARIUM ENEMA
95074 DIMETAPP DM	95178 FIORICET/ CODEINE	96075 HYDROGEL
95078 PANCREASE MT	95180 GLUCERNA	96076 FLUCYTOSINE
95079 PHENOXYBENZAMINE	95181 LAMICTAL	96077 HYDROCOLLOID DRESSINGS
95080 SERZONE	95182 VARIVAX	96079 CALCI-CHEW
95082 PAMIDRONATE	95183 FOSAMAX	96080 CRIXIVAN
95083 RECOMBINATE	95184 CLIDINIUM BROMIDE	96083 NAPRELAN
95084 STAVUDINE	95185 CROTAMITON	96084 OPCON-A
95085 DEMEROL W/ VISTARIL	95186 ESMOLOL	96086 SULAR
95086 LIQUID NITROGEN	95187 DYNABAC	96087 VIBRA-TABS
95087 PROPHYLAXIS	95188 PREMPHASE	96090 HYDANTOINS
95088 ESTROPIPATE	95189 UNIVASC	96091 FLOVENT
95089 METAXALONE	95190 OCUCOAT	96093 RITONAVIR
95090 TAR PREPARATION SHAMPOO	95191 EPIVIR	96094 ACARBOSE
95092 PRAVASTATIN	95192 CASODEX	96095 ETOMIDATE
95095 LARIAM	96003 PERMETHRIN	96097 COSYNTROPIN
95097 CARDIOLITE	96005 ALENDRONATE SODIUM	96099 MOLINDONE
95100 PROTEIN SUPPLEMENT	96006 AZELEX	96105 TEGADERM
95105 ANTIOX	96007 CETIRIZINE	96106 ADRENALINE CHLORIDE
95108 CETAPHIL MOISTURIZER	96008 HUMULIN N	96107 BUMETANIDE
95111 GLUCOPHAGE	96009 BENZOCAINE	96108 PNEUMOTUSSIN
95112 HYPERTONIC SALINE	96010 VAPORIZER	96109 OXYCONTIN
95113 LACTICARE HC	96011 ACTRON	96110 CARNITOR
95114 TRUSOPT	96013 PALGIC	96111 AYR NASAL GEL
95115 NUTROPIN	96020 LEVOXYL	96112 VEXOL
95116 CAPSAICIN	96021 TSH	96115 SALMETEROL
95118 HEPATITIS A VACCINE	96022 ZYRTEC	96117 SPINAL
95119 MULTIVITAMIN W/ IRON	96024 CLOBETASOL	96119 CAVERJECT
95122 PREVACID	96027 DOCUSATE SODIUM	96122 REMERON
	96028 ACETAMINOPHEN- HYDROCODONE	96123 ZEBETA

96124 HAVRIX	97024 ZYFLO	97107 DURACT
96125 MELATONIN	97027 FLINTSTONES VITAMINS	97108 HELIDAC
96126 FEROCYL	97028 ALPHAGAN	97109 REVIA
96127 CORTASTAT	97029 ATUSS DM	97111 TARKA
96128 AVONEX	97030 NEOCATE	97113 ZANAFLEX
96130 LANSOPRAZOLE	97034 ZYBAN	97116 LANEX
96131 COVERA HS	97035 ASTELIN	97118 FLEET PHOSPHO-SODA
96133 ADAPALENE	97036 DIOVAN	97120 NISOLDIPINE
96135 PHENERGAN DM	97037 PATANOL	97123 NALGEST
96136 CORMAX	97038 GEMZAR	97126 FLOMAX
96137 DHEA	97039 POLOXAMER	97127 PANDEL
96138 AMARYL	97040 TRIM-SULFA	97129 ST JOHNS WORT
96139 OTOCAIN	97042 ANTI-ARRHYTHMIC	97130 TACROLIMUS
96141 VIVELLE	97043 BROMFED PD	97132 MAXIPIPE
96144 ACCOLATE	97045 LEVAQUIN	97133 NIMBEX
96145 ALFENTANIL	97047 MAGNESIUM	97134 PLASMA
96147 CELLCEPT	97049 TOPAMAX	97135 VALACYCLOVIR
96149 IMPENEM-CILASTATIN SODIUM	97050 VISIPAQUE	97136 LAMOTRIGINE
96150 INDINAVIR	97051 VIRACEPT	97138 TUSSIN DM
96151 PEPTAMEN	97052 VIRAMUNE	97141 COMBIVIR
96152 RILUTEK	97054 DELAVIRDINE	97142 COREG
96153 RILUZOLE	97055 ESTROSTEP	97144 GUAIFENEX
96155 TRIAMINIC ALLERGY	97056 MIRTAZAPINE	97145 AVAPRO
96157 AEROCHAMBER	97057 NELFINAVIR	97146 ESTRING
96158 ALCLOMETASONE DIPROPIONATE	97058 RESCRIPTOR	97148 MITOMYCIN
96161 DIFLORASONE DIACETATE	97059 TROGLITAZONE	97149 NILUTAMIDE
96162 PROVISC	97060 FAMCICLOVIR	97150 REQUIP
96163 VITRAX	97061 NAROPIN	97151 CHONDROITIN SULFATE
96164 BETIMOL	97062 ULTIVA	97152 MIRAPEX
96165 ELMIRON	97063 CLAVULANIC ACID	97153 COMVAX
96166 RENOVA	97065 MULTIPLE VITAMIN WITH CALCIUM	97154 VINEGAR
96167 XALATAN	97066 PANCREATIC ENZYME	97155 TIMOPTIC XE
96168 MAVIK	97068 DEXTROSTAT	97157 ATORVASTATIN
96169 ACIDOPHILUS	97069 LEXXEL	97158 BEPERDIL
96170 CIDOFOVIR	97070 TEARS NATURALE II	97159 CALCITRIOL
96172 OXANDROLONE	97072 HYDROXYPROPYL METHYCELLULOSE	97162 FOSPHENYTOIN
96173 ZYPREXA	97073 LOSARTAN	97163 LEVOFLOXACIN
96174 ALLEGRA	97074 PRENATAL ULTRA	97164 WATER PILL
96176 DIFFERIN	97075 GENTEAL	97165 HEMABATE
96177 IMMUNO THERAPY	97077 TILUDRONATE	97167 BEROCCA PLUS
97001 CEFTIBUTEN	97078 ANDRODERM PATCHES	97168 SEROQUEL
97002 OLANZAPINE	97079 CAMPTOSAR	97170 CENTRUM SILVER
97004 CEFOTETAN	97081 FRAGMIN	97174 BABY ASPIRIN
97005 CEREBYX	97083 TOMOCAT	97178 PULMICORT TURBUHALER
97008 AQUASOL	97084 ROCURONIUM	97179 DENAVIR
97009 AUROLATE	97085 TORSEMIDE	97180 JAPANESE ENCEPHALITIS VIR VACC
97011 MIGRAINE AGENT	97086 ALESSE	97181 OXY IR
97012 PACLITAXEL	97089 GUANFACINE	98001 MAG-OX
97013 PREVALITE	97090 MESCOLOR	98006 ARTHROTEC
97014 PROFEN LA	97092 TRANDOLAPRIL	98008 CARVEDILOL
97015 TOPOTECAN	97093 ZILEUTON	98010 NASONEX
97016 ARICEPT	97096 FERTINEX	98011 CONSTULOSE
97017 HUMALOG	97098 PRAMIPEXOLE	98013 BEE POLLEN
97018 MOEXIPRIL	97099 GENERAL ANESTHESIC	98017 PROPECIA
97019 SAW PALMETTO	97101 NIFEREX FORTE	98018 VANICREAM
97020 LIPITOR	97103 ALA-CORT	98020 MARTHRITIC
	97105 COMBIVENT	98022 ZOMIG
		98025 MONUROL

98026	ACNE MEDICATION	98125	MYCOPHENLATE	99051	AVALIDE
98029	TROVAN	98126	FLUVIRIN	99052	ACTIVATED CHARCOAL
98030	ECHINACEA	98130	BOOST	99054	FERATAB
98031	FEMPATCH	98131	TOPIRAMATE	99055	FLUROX
98033	ALDARA	98132	OXALIPLATIN	99056	GLIMEPIRIDE
98036	NORCO	98133	ZENAPAX	99057	HEMOCYTE PLUS
98038	SINGULAIR	98135	NEUMEGA	99059	MICARDIS
98039	SINUVENT	98136	PROMETRIUM	99062	PRIMACOR
98041	VIAGRA	98139	TIZANIDINE	99066	SINEMET CR
98043	VICOPROFEN	98141	VALSARTAN	99067	VIOXX
98045	PROTUSS DM	98142	ALREX	99070	AQUATAB D
98046	MICROZIDE	98143	COPAXONE	99071	AK-CIDE
98048	ALORA	98144	KADIAN	99072	PROMETH W/ CODEINE
98049	DONEPEZIL HCL	98146	EFAVIRENZ	99073	CIPRO HC
98051	OS-CAL +D	98150	DEHYDRO- EPIANDROS- TERONE	99074	CITALOPRAM
98052	PHENERBEL-S			99075	ENBREL
98053	PREVPAC			99076	GLUCOSAMINE SULFATE
98054	TAZORAC	98151	GENOTROPIN	99080	MIRALAX
98055	FOLLISTIM	98156	MAXALT	99081	MULTIVITAMINS W/ FOLIC ACID
98056	GONAL-F	98158	TRICOR	99087	TRICODENE
98058	OXANDRIN	98160	ARAVA	99088	ZIAGEN
98065	DETROL	98161	CAPECITABINE	99089	ACIPHEX
98067	ANALGESIC-NARCOTIC	98164	LOTEMAX	99090	ACTOS
98069	EAR WASH	98165	MARCOF EXPECTORANT	99093	AUTOLYMPHOCYTE THERAPY
98071	THERAFLU	98167	GRAPESEED EXTRACT	99095	HERCEPTIN
98072	ZAFIRLUKAST	99001	CEFEPIME	99097	LYME DISEASE VACCINE
98073	DOMPERIDONE	99002	CELEBREX	99098	NITROQUICK
98075	CALCIUM CITRATE	99003	LUSTRA CREAM	99099	PLETAL
98076	TUBERCULOSIS VACCINE	99005	REMICADE	99100	PREDNICARBATE
98078	ADVIL COLD AND SINUS	99006	RENAGEL	99101	QUETIAPINE FUMARATE
98083	AZOPT	99007	ROPIVACAINE HCL	99102	THERATEARS
98084	HUMEGON	99008	ALLEGRA D	99103	TUBEX
98085	NIASPAN	99010	MIRCETTE	99106	XOPENEX
98086	PLAVIX	99013	NASACORT AQ	99107	ZADITOR
98089	TERBINAFINE	99014	OMNICEF	99108	BETA AGONIST
98090	ARIMIDEX	99015	ORTHO-NOVUM 7/7/7	99109	BUFFERED LIDOCAINE
98092	DOXIL	99016	PRIMROSE OIL	99112	D-5-W
98093	MONTELUKAST	99017	RIBAVIRIN	99113	DOAN'S PILLS
98094	REGRANEX	99018	ROTAVIRUS VACCINE	99114	ENDOCET
98095	SUSTIVA	99019	SYNVISC	99117	LIDOCAINE BICARBONATE
98096	TOBI	99022	CECLOR CD	99118	NECON
98097	AMERGE	99023	CORTISPORIN OTIC	99119	NITROPASTE
98098	COSOPT	99025	ACITRETIN	99120	PHENADEX CHILDREN COUGH/COLD
98099	GINKGO	99026	GLUCOSAMINE	99123	MORPHINE SULFATE
98100	MIGRANAL	99027	LID SCRUB	99124	NASAL DROPS
98101	PRANDIN	99028	TYLENOL ARTHRITIS	99125	NITRODRIP
98103	XELODA	99029	PREDNISOLONE ACETATE OPHTHALMIC	99126	KARO
98106	ANZEMET			99127	LIDOCAINE/ EPINEPHRINE/ TETRACAINE
98107	IRINOTECAN	99030	AVANDIA	99128	LIPASE
98108	HI-COR	99031	ATACAND	99129	Q-PAP
98109	CHLORHEXIDINE GLUCONATE	99033	CLOPIDOGREL	99130	SINEX
98110	PROTRIPTYLINE	99034	DEFED	99131	TRIBIOTIC
98111	SORIATANE	99036	GLUCOSAMINE CHONDROITIN	99132	EVISTA
98112	AVITA	99038	VANEX-HD	99133	ALBUTEROL
98113	BAYCOL	99039	LOTENSIN HCT	99137	HERBS
98114	CARBATROL	99042	PACERONE	99138	KELP
98115	CELEXA	99043	PROAMATINE		
98116	GABITRIL	99046	RITUXAN		
98117	FENOFIBRATE	99048	SODIUM SULFACETAMIDE AND SULFUR		
98123	ANTIRETROVIRAL AGENT				

99139 MAGIC MOUTHWASH 99999 ILLEGIBLE
99142 PRENATAL VITAMINS W/
 IRON
99144 RACEMIC EPINEPHRINE
99145 UROGESIC BLUE
99146 VITAPLEX
99147 ACCUZYME
99148 ARMIDEX
99150 B-50
99152 EVENING PRIMROSE OIL
99153 FLEXTRA-DS
99155 L-CARNITINE
99156 LIPID LOWERING AGENT
99157 LOPIDINE
99158 OCUHIST
99161 ROPINIROLE HCL
99162 TOPV
99163 ANAPLEX DM
99164 CHILDRENS MYLANTA
99167 COQ-10
99168 CREATINE
99171 NETTLE
99172 NOVOLIN 70/30
99174 PHOSPHORUS
99175 PILOGEL
99176 PLEDGETS
99184 TRIVORA
99187 ACTICIN
99188 BOOST PLUS
99189 CALCIUM W/ VITAMIN D
99191 MULTIDEX
99193 SAM-E
99194 ABACAVIR SULFATE
99196 CISATRACURIUM
 BESYLATE
99197 DOLASETRON MESYLATE
99200 METHOHEXITAL
99201 ORTHO-CYCLEN
99202 PRENATAL VITAMINS W/
 CALCIUM
99203 RITUXIMAB
99204 REOPRO
99206 ACETYLSALICYLIC ACID
99207 BRIMONIDINE
99209 CALENDULA CREAM
99210 CARTIA
99211 CITRACAL + D
99213 DIASTAT
99214 DIOVAN HCT
99215 ENTEX LA
99216 FEXOFENADINE
99219 GINKGO BILOBA
99221 GOSERELIN
99222 IV SEDATION
99223 LEVORA
99224 OMEGA-3
99225 RALOXIFENE
99227 UNIRETIC
99980 OTHER

THIS PAGE HAS BEEN LEFT BLANK INTENTIONALLY.

Appendix III Multum Lexicon End-User License Agreement

1. Introduction

A. This License Agreement (the "License") applies to the Multum Lexicon database (the "Database"). This License does not apply to any other products or services of Cerner Multum, Inc. ("Multum"). A "work based on the Database" means either the Database or any derivative work under copyright law; i.e., a work containing the Database or a substantial portion of it, either verbatim or with modifications. A translation of the Database is included without limitation in the term "modification". Each end-user/licensee is addressed herein as "you".

B. Your use of the Database acknowledges acceptance of these restrictions, disclaimers, and limitations. You expressly acknowledge and agree that Multum is not responsible for the results of your decisions resulting from the use of the Database, including, but not limited to, your choosing to seek or not to seek professional medical care, or from choosing or not choosing specific treatment based on the Database.

C. Every effort has been made to ensure that the information provided in the Database is accurate, up-to-date, and complete, but no guarantee is made to that effect. In addition, the drug information contained herein may be time sensitive.

D. Multum does not assume any responsibility for any aspect of healthcare administered or not administered with the aid of information the Database provides.

2. Terms and Conditions for Copying, Distribution and Modification

A. You may copy and distribute verbatim copies of the Database as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Database a copy of this License (the readme.txt file) along with the Database and anything else that is part of the package, which should be identified.

B. You may modify your copy or copies of the Database or any portion of it to form a derivative work, and copy and distribute such modifications or work under the terms of Section 2.A. above, provided that you also meet all of these conditions:

i) You must cause the modified files to carry prominent notices stating that they are derived from the Multum Lexicon database from Cerner Multum, Inc. and that you changed the files and the date of any change(s).

ii) If you incorporate modified files into a computer program, you must cause it, when started running for interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice, a notice that you have modified the Multum Lexicon database from Cerner Multum, Inc., and a notice that there is no warranty (or that you provide the warranty) and telling the user how to view a copy of this License.

C. It is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Database.

D. You may copy and distribute the Database (or a work based on it, under Section 2.B.) in an encoded form under the terms of Sections 2.A. and 2.B. above provided that you also do one of the following:

i) Accompany it with the complete corresponding machine-readable plain text, which must be distributed under

the terms of Sections 2.A and 2.B. above on a medium customarily used for software interchange; or,
ii) Accompany it with a written offer to give any third party, for no charge, a complete machine-readable copy of the Database (and the entirety of your derivative work based on it, under Section 2.B.), to be distributed under the terms of Sections 2.A. and 2.B. above on a medium customarily used for software interchange.

E. You may not copy, modify, sublicense, or distribute the Database except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Database will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

F. You are not required to accept this License. However, nothing else grants you permission to copy, modify or distribute the Database or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by copying, modifying or distributing the Database (or any work based on the Database), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Database or works based on it.

G. Each time you redistribute the Database (or any work based on the Database), the recipient automatically receives a license from Multum to copy, distribute or modify the Database subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

3. Disclaimer of Warranties; Limitation of Damages

A. BECAUSE THE DATABASE IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM OR DATA, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING. MULTUM AND/OR OTHER PARTIES PROVIDE THE DATABASE "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED, STATUTORY OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE DATABASE IS WITH YOU. SHOULD THE DATABASE PROVE DEFECTIVE, INCOMPLETE, OR INACCURATE, YOU ASSUME THE RESPONSIBILITY AND COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

B. IN NO EVENT (UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING) WILL MULTUM, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE DATABASE AS PERMITTED ABOVE, BE LIABLE FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR INDIRECT DAMAGES, INCLUDING DAMAGES FOR LOSS OF PROFITS, LOSS OF BUSINESS, OR DOWN TIME, EVEN IF MULTUM OR ANY OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

C. IN ADDITION, WITHOUT LIMITING THE FOREGOING, THE DATABASE HAS BEEN DESIGNED FOR USE IN THE UNITED STATES ONLY AND COVERS THE DRUG PRODUCTS USED IN PRACTICE IN THE UNITED STATES. MULTUM PROVIDES NO CLINICAL INFORMATION OR CHECKS FOR DRUGS NOT AVAILABLE FOR SALE IN THE UNITED STATES AND CLINICAL PRACTICE PATTERNS OUTSIDE THE UNITED STATES MAY DIFFER SUBSTANTIALLY FROM INFORMATION SUPPLIED BY THE DATABASE. MULTUM DOES NOT WARRANT THAT USES OUTSIDE THE UNITED STATES ARE APPROPRIATE.

D. You acknowledge that updates to the Database are at the sole discretion of Multum. Multum makes no representations or warranties whatsoever, express or implied, with respect to the compatibility of the Database, or future releases thereof, with any computer hardware or software, nor does Multum represent or warrant the continuity of the features or the facilities provided by or through the Database as between various releases thereof.

E. Any warranties expressly provided herein do not apply if: (i) the end-user alters, mishandles or improperly uses, stores or installs all, or any part, of the Database, (ii) the end-user uses, stores or installs the Database on a computer system which fails to meet the specifications provided by Multum, or (iii) the breach of warranty arises out of or in connection with acts or omissions of persons other than Multum.

4. Assumption of Risk, Disclaimer of Liability, Indemnity

A. THE END-USER ASSUMES ALL RISK FOR SELECTION AND USE OF THE DATABASE AND CONTENT PROVIDED THEREON. MULTUM SHALL NOT BE RESPONSIBLE FOR ANY ERRORS, MISSTATEMENTS, INACCURACIES OR OMISSIONS REGARDING CONTENT DELIVERED THROUGH THE DATABASE OR ANY DELAYS IN OR INTERRUPTIONS OF SUCH DELIVERY.

B. THE END-USER ACKNOWLEDGES THAT MULTUM: (A) HAS NO CONTROL OF OR RESPONSIBILITY FOR THE END-USER'S USE OF THE DATABASE OR CONTENT PROVIDED THEREON, (B) HAS NO KNOWLEDGE OF THE SPECIFIC OR UNIQUE CIRCUMSTANCES UNDER WHICH THE DATABASE OR CONTENT PROVIDED THEREON MAY BE USED BY THE END-USER, (C) UNDERTAKES NO OBLIGATION TO SUPPLEMENT OR UPDATE CONTENT OF THE DATABASE, AND (D) HAS NO LIABILITY TO ANY PERSON FOR ANY DATA OR INFORMATION INPUT ON THE DATABASE BY PERSONS OTHER THAN MULTUM.

C. MULTUM SHALL NOT BE LIABLE TO ANY PERSON (INCLUDING BUT NOT LIMITED TO THE END-USER AND PERSONS TREATED BY OR ON BEHALF OF THE END-USER) FOR, AND THE END-USER AGREES TO INDEMNIFY AND HOLD MULTUM HARMLESS FROM ANY CLAIMS, LAWSUITS, PROCEEDINGS, COSTS, ATTORNEYS' FEES, DAMAGES OR OTHER LOSSES (COLLECTIVELY, "LOSSES") ARISING OUT OF OR RELATING TO (A) THE END-USER'S USE OF THE DATABASE OR CONTENT PROVIDED THEREON OR ANY EQUIPMENT FURNISHED IN CONNECTION THEREWITH AND (B) ANY DATA OR INFORMATION INPUT ON THE DATABASE BY END-USER, IN ALL CASES INCLUDING BUT NOT LIMITED TO LOSSES FOR TORT, PERSONAL INJURY, MEDICAL MALPRACTICE OR PRODUCT LIABILITY.

5. Miscellaneous

A. You warrant that you have authority within the organization you identified during registration for the Database to enter into license agreements with other organizations including Multum.

B. You agree that Multum may identify you and/or your organization by name as a "licensee", "licensed user", or "licensing organization" of the Database or a "client" of Multum in Multum's external market communications. You also agree that Multum may issue, if it desires, a press release stating that you and/or your organization have licensed the Database.

C. If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other obligations, then as a consequence you may not distribute the Database at all.

D. If any portion of this License is held invalid or unenforceable under any particular circumstance, the balance of this License is intended to apply and the License as a whole is intended to apply in other circumstances.

E. If the distribution and/or use of the Database is or becomes restricted in certain countries either by patents or by copyrighted interfaces, Multum may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

Multum Lexicon

Copyright (c) 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2008

Cerner Multum, Inc.

2000 South Colorado Blvd, Suite 11000

Denver, Colorado 80222

APPENDIX III. MULTUM CLASSIFICATION OF THERAPEUTIC CLASSES (DRUG CATEGORIES)

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
001	anti-infectives	002	amebicides		
001	anti-infectives	003	anthelmintics		
001	anti-infectives	004	antifungals	235	polyenes
001	anti-infectives	004	antifungals	236	azole antifungals
001	anti-infectives	004	antifungals	237	miscellaneous antifungals
001	anti-infectives	004	antifungals	310	echinocandins
001	anti-infectives	005	antimalarial agents	238	antimalarial quinolines
001	anti-infectives	005	antimalarial agents	239	miscellaneous antimalarials
001	anti-infectives	005	antimalarial agents	328	antimalarial combinations
001	anti-infectives	006	antituberculosis agents	230	aminosalicylates
001	anti-infectives	006	antituberculosis agents	231	nicotinic acid derivatives
001	anti-infectives	006	antituberculosis agents	232	rifamycin derivatives
001	anti-infectives	006	antituberculosis agents	233	streptomyces derivatives
001	anti-infectives	006	antituberculosis agents	234	miscellaneous antituberculosis agents
001	anti-infectives	006	antituberculosis agents	329	antituberculosis combinations
001	anti-infectives	007	antiviral agents	175	protease inhibitors
001	anti-infectives	007	antiviral agents	176	NRTIs
001	anti-infectives	007	antiviral agents	177	miscellaneous antivirals
001	anti-infectives	007	antiviral agents	227	NNRTIs
001	anti-infectives	007	antiviral agents	228	adamantane antivirals
001	anti-infectives	007	antiviral agents	229	purine nucleosides
001	anti-infectives	007	antiviral agents	281	neuraminidase inhibitors
001	anti-infectives	007	antiviral agents	327	antiviral combinations
001	anti-infectives	007	antiviral agents	330	antiviral interferons
001	anti-infectives	007	antiviral agents	364	antiviral chemokine receptor antagonist

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
001	anti-infectives	007	antiviral agents	366	integrase strand transfer inhibitor
001	anti-infectives	008	carbapenems		
001	anti-infectives	009	cephalosporins	159	first generation cephalosporins
001	anti-infectives	009	cephalosporins	160	second generation cephalosporins
001	anti-infectives	009	cephalosporins	161	third generation cephalosporins
001	anti-infectives	009	cephalosporins	162	fourth generation cephalosporins
001	anti-infectives	009	cephalosporins	379	next generation cephalosporins
001	anti-infectives	010	leprostatics		
001	anti-infectives	011	macrolide derivatives	304	macrolides
001	anti-infectives	011	macrolide derivatives	305	ketolides
001	anti-infectives	012	miscellaneous antibiotics		
001	anti-infectives	013	penicillins	222	penicillinase resistant penicillins
001	anti-infectives	013	penicillins	223	antipseudomonal penicillins
001	anti-infectives	013	penicillins	224	aminopenicillins
001	anti-infectives	013	penicillins	225	beta-lactamase inhibitors
001	anti-infectives	013	penicillins	226	natural penicillins
001	anti-infectives	014	quinolones		
001	anti-infectives	015	sulfonamides		
001	anti-infectives	016	tetracyclines		
001	anti-infectives	017	urinary anti-infectives		
001	anti-infectives	018	aminoglycosides		
001	anti-infectives	240	lincomycin derivatives		
001	anti-infectives	315	glycylcyclines		
001	anti-infectives	406	glycopeptide antibiotics		
020	antineoplastics	021	alkylating agents		
020	antineoplastics	022	antibiotics/antineoplastics		
020	antineoplastics	023	antimetabolites		
020	antineoplastics	024	hormones/antineoplastics		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
020	antineoplastics	025	miscellaneous antineoplastics		
020	antineoplastics	026	mitotic inhibitors		
020	antineoplastics	323	antineoplastic monoclonal antibodies		
020	antineoplastics	324	antineoplastic interferons		
020	antineoplastics	343	tyrosine kinase inhibitors		
020	antineoplastics	383	antineoplastic detoxifying agents		
020	antineoplastics	391	MTOR kinase inhibitors		
020	antineoplastics	397	multikinase inhibitors		
020	antineoplastics	398	BCR-ABL tyrosine kinase inhibitors		
020	antineoplastics	399	CD52 monoclonal antibodies		
020	antineoplastics	400	CD33 monoclonal antibodies		
020	antineoplastics	401	CD20 monoclonal antibodies		
020	antineoplastics	402	VEFG/VEGFR inhibitors		
020	antineoplastics	403	MTOR inhibitors		
020	antineoplastics	404	EGFR inhibitors		
020	antineoplastics	405	HER2 inhibitors		
020	antineoplastics	408	histone deacetylase inhibitors		
020	antineoplastics	429	trifunctional monoclonal antibodies		
020	antineoplastics	431	anti-CTLA-4 monoclonal antibodies		
020	antineoplastics	447	CD30 monoclonal antibodies		
020	antineoplastics	449	Hedgehog pathway inhibitors		
028	biological	030	antitoxins and antivenins		
028	biological	034	in vivo diagnostic biologicals		
028	biological	036	erythropoiesis-stimulating agents		
028	biological	390	hematopoietic stem cell mobilizer		
040	cardiovascular agents	041	agents for hypertensive emergencies		
040	cardiovascular agents	042	angiotensin converting enzyme inhibitors		
040	cardiovascular agents	043	antiadrenergic agents, peripherally acting		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
040	cardiovascular agents	044	antiadrenergic agents, centrally acting		
040	cardiovascular agents	045	antianginal agents		
040	cardiovascular agents	046	antiarrhythmic agents	385	group I antiarrhythmics
040	cardiovascular agents	046	antiarrhythmic agents	386	group II antiarrhythmics
040	cardiovascular agents	046	antiarrhythmic agents	387	group III antiarrhythmics
040	cardiovascular agents	046	antiarrhythmic agents	388	group IV antiarrhythmics
040	cardiovascular agents	046	antiarrhythmic agents	389	group V antiarrhythmics
040	cardiovascular agents	047	beta-adrenergic blocking agents	274	cardioselective beta blockers
040	cardiovascular agents	047	beta-adrenergic blocking agents	275	non-cardioselective beta blockers
040	cardiovascular agents	048	calcium channel blocking agents		
040	cardiovascular agents	049	diuretics	154	loop diuretics
040	cardiovascular agents	049	diuretics	155	potassium-sparing diuretics
040	cardiovascular agents	049	diuretics	156	thiazide diuretics
040	cardiovascular agents	049	diuretics	157	carbonic anhydrase inhibitors
040	cardiovascular agents	049	diuretics	158	miscellaneous diuretics
040	cardiovascular agents	050	inotropic agents		
040	cardiovascular agents	051	miscellaneous cardiovascular agents		
040	cardiovascular agents	052	peripheral vasodilators		
040	cardiovascular agents	053	vasodilators		
040	cardiovascular agents	054	vasopressors		
040	cardiovascular agents	055	antihypertensive combinations		
040	cardiovascular agents	056	angiotensin II inhibitors		
040	cardiovascular agents	303	agents for pulmonary hypertension		
040	cardiovascular agents	319	vasopressin antagonists		
040	cardiovascular agents	325	sclerosing agents		
040	cardiovascular agents	340	aldosterone receptor agonists		
040	cardiovascular agents	342	renin inhibitors		
040	cardiovascular agents	396	prostaglandin D2 antagonists		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
040	cardiovascular agents	430	anticholinergic chronotropic agents		
040	cardiovascular agents	433	catecholamines		
057	central nervous system agents	058	analgesics	059	miscellaneous analgesics
057	central nervous system agents	058	analgesics	060	narcotic analgesics
057	central nervous system agents	058	analgesics	061	nonsteroidal anti-inflammatory agents
057	central nervous system agents	058	analgesics	062	salicylates
057	central nervous system agents	058	analgesics	063	analgesic combinations
057	central nervous system agents	058	analgesics	191	narcotic analgesic combinations
057	central nervous system agents	058	analgesics	193	antimigraine agents
057	central nervous system agents	058	analgesics	278	cox-2 inhibitors
057	central nervous system agents	064	anticonvulsants	199	hydantoin anticonvulsants
057	central nervous system agents	064	anticonvulsants	200	succinimide anticonvulsants
057	central nervous system agents	064	anticonvulsants	201	barbiturate anticonvulsants
057	central nervous system agents	064	anticonvulsants	202	oxazolinedione anticonvulsants
057	central nervous system agents	064	anticonvulsants	203	benzodiazepine anticonvulsants
057	central nervous system agents	064	anticonvulsants	204	miscellaneous anticonvulsants
057	central nervous system agents	064	anticonvulsants	311	dibenzazepine anticonvulsants
057	central nervous system agents	064	anticonvulsants	345	fatty acid derivative anticonvulsants
057	central nervous system agents	064	anticonvulsants	346	gamma-aminobutyric acid reuptake inhibitors
057	central nervous system agents	064	anticonvulsants	347	gamma-aminobutyric acid analogs
057	central nervous system agents	064	anticonvulsants	348	triazine anticonvulsants
057	central nervous system agents	064	anticonvulsants	349	carbamate anticonvulsants
057	central nervous system agents	064	anticonvulsants	350	pyrrolidine anticonvulsants
057	central nervous system agents	064	anticonvulsants	351	carbonic anhydrase inhibitor anticonvulsants
057	central nervous system agents	064	anticonvulsants	352	urea anticonvulsants
057	central nervous system agents	064	anticonvulsants	446	Neuronal potassium channel openers
057	central nervous system agents	065	antiemetic/antivertigo agents	195	5HT3 receptor antagonists
057	central nervous system agents	065	antiemetic/antivertigo agents	196	phenothiazine antiemetics
057	central nervous system agents	065	antiemetic/antivertigo agents	197	anticholinergic antiemetics

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
057	central nervous system agents	065	antiemetic/antivertigo agents	198	miscellaneous antiemetics
057	central nervous system agents	066	antiparkinson agents	205	anticholinergic antiparkinson agents
057	central nervous system agents	066	antiparkinson agents	206	miscellaneous antiparkinson agents
057	central nervous system agents	066	antiparkinson agents	276	dopaminergic antiparkinson agents
057	central nervous system agents	067	anxiolytics, sedatives, and hypnotics	068	Barbiturates
057	central nervous system agents	067	anxiolytics, sedatives, and hypnotics	069	Benzodiazepines
057	central nervous system agents	067	anxiolytics, sedatives, and hypnotics	070	miscellaneous anxiolytics, sedatives and hypnotics
057	central nervous system agents	071	CNS stimulants		
057	central nervous system agents	072	general anesthetics		
057	central nervous system agents	073	muscle relaxants	074	neuromuscular blocking agents
057	central nervous system agents	073	muscle relaxants	178	skeletal muscle relaxants
057	central nervous system agents	073	muscle relaxants	179	skeletal muscle relaxant combinations
057	central nervous system agents	080	miscellaneous central nervous system agts		
057	central nervous system agents	253	anorexiant		
057	central nervous system agents	312	cholinergic agonists		
057	central nervous system agents	313	cholinesterase inhibitors		
057	central nervous system agents	378	drugs used in alcohol dependence		
081	coagulation modifiers	082	anticoagulants	261	heparins
081	coagulation modifiers	082	anticoagulants	262	coumarins and indandiones
081	coagulation modifiers	082	anticoagulants	283	thrombin inhibitors
081	coagulation modifiers	082	anticoagulants	285	factor Xa inhibitors
081	coagulation modifiers	083	antiplatelet agents	211	platelet aggregation inhibitors
081	coagulation modifiers	083	antiplatelet agents	212	glycoprotein platelet inhibitors
081	coagulation modifiers	084	heparin antagonists		
081	coagulation modifiers	085	miscellaneous coagulation modifiers		
081	coagulation modifiers	086	thrombolytics		
081	coagulation modifiers	384	platelet-stimulating agents		
087	gastrointestinal agents	088	antacids		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
087	gastrointestinal agents	090	antidiarrheals		
087	gastrointestinal agents	091	digestive enzymes		
087	gastrointestinal agents	092	gallstone solubilizing agents		
087	gastrointestinal agents	093	GI stimulants		
087	gastrointestinal agents	094	H2 antagonists		
087	gastrointestinal agents	095	laxatives		
087	gastrointestinal agents	096	miscellaneous GI agents		
087	gastrointestinal agents	272	proton pump inhibitors		
087	gastrointestinal agents	277	5-aminosalicylates		
087	gastrointestinal agents	354	H. pylori eradication agents		
087	gastrointestinal agents	355	functional bowel disorder agents	089	anticholinergics/antispasmodics
087	gastrointestinal agents	355	functional bowel disorder agents	356	serotonergic neuroenteric modulators
087	gastrointestinal agents	355	functional bowel disorder agents	362	chloride channel activators
087	gastrointestinal agents	355	functional bowel disorder agents	375	peripheral opioid receptor antagonists
097	hormones	098	adrenal cortical steroids	300	Corticotrophin
097	hormones	098	adrenal cortical steroids	301	Glucocorticoids
097	hormones	098	adrenal cortical steroids	302	Mineralocorticoids
097	hormones	100	miscellaneous hormones		
097	hormones	101	sex hormones	102	Contraceptives
097	hormones	101	sex hormones	182	androgens and anabolic steroids
097	hormones	101	sex hormones	183	Estrogens
097	hormones	101	sex hormones	184	gonadotropins
097	hormones	101	sex hormones	185	progestins
097	hormones	101	sex hormones	186	sex hormone combinations
097	hormones	101	sex hormones	187	miscellaneous sex hormones
097	hormones	101	sex hormones	279	gonadotropin releasing hormones
097	hormones	103	thyroid drugs		
097	hormones	288	5-alpha-reductase inhibitors		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
097	hormones	295	growth hormones		
097	hormones	318	insulin-like growth factor		
097	hormones	357	growth hormone receptor blockers		
097	hormones	377	prolactin hormones		
097	hormones	410	adrenal corticosteroid inhibitors		
097	hormones	411	calcitonin		
097	hormones	413	antigonadotropic agents		
097	hormones	414	antidiuretic hormones		
097	hormones	416	somatostatin and somatostatin analogs		
097	hormones	417	selective estrogen receptor modulators		
097	hormones	418	parathyroid hormone and analogs		
097	hormones	419	gonadotropin-releasing hormone antagonists		
097	hormones	420	antiandrogens		
097	hormones	422	antithyroid agents		
097	hormones	423	aromatase inhibitors		
097	hormones	424	estrogen receptor antagonists		
097	hormones	426	synthetic ovulation stimulants		
097	hormones	428	progesterone receptor modulators		
105	miscellaneous agents	106	antidotes		
105	miscellaneous agents	107	chelating agents		
105	miscellaneous agents	108	cholinergic muscle stimulants		
105	miscellaneous agents	109	local injectable anesthetics		
105	miscellaneous agents	110	miscellaneous uncategorized agents		
105	miscellaneous agents	111	psoralens		
105	miscellaneous agents	114	illicit (street) drugs		
105	miscellaneous agents	192	antirheumatics		
105	miscellaneous agents	270	antipsoriatics		
105	miscellaneous agents	284	viscosupplementation agents		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
105	miscellaneous agents	320	smoking cessation agents		
113	genitourinary tract agents	263	impotence agents		
113	genitourinary tract agents	264	urinary antispasmodics		
113	genitourinary tract agents	265	urinary pH modifiers		
113	genitourinary tract agents	266	miscellaneous genitourinary tract agents		
113	genitourinary tract agents	412	uterotonic agents		
113	genitourinary tract agents	427	tocolytic agents		
115	nutritional products	116	iron products		
115	nutritional products	117	minerals and electrolytes		
115	nutritional products	118	oral nutritional supplements		
115	nutritional products	119	vitamins		
115	nutritional products	120	vitamin and mineral combinations		
115	nutritional products	121	intravenous nutritional products		
122	respiratory agents	123	antihistamines		
122	respiratory agents	124	antitussives		
122	respiratory agents	125	bronchodilators	126	methylxanthines
122	respiratory agents	125	bronchodilators	180	adrenergic bronchodilators
122	respiratory agents	125	bronchodilators	181	bronchodilator combinations
122	respiratory agents	125	bronchodilators	299	anticholinergic bronchodilators
122	respiratory agents	127	decongestants		
122	respiratory agents	128	expectorants		
122	respiratory agents	129	miscellaneous respiratory agents		
122	respiratory agents	130	respiratory inhalant products	296	inhaled corticosteroids
122	respiratory agents	130	respiratory inhalant products	297	mucolytics
122	respiratory agents	130	respiratory inhalant products	298	mast cell stabilizers
122	respiratory agents	130	respiratory inhalant products	407	inhaled anti-infectives
122	respiratory agents	131	antiasthmatic combinations		
122	respiratory agents	132	upper respiratory combinations		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
122	respiratory agents	243	leukotriene modifiers		
122	respiratory agents	273	lung surfactants		
122	respiratory agents	435	selective phosphodiesterase-4 inhibitors		
133	topical agents	134	anorectal preparations		
133	topical agents	135	antiseptic and germicides		
133	topical agents	136	dermatological agents	137	topical anti-infectives
133	topical agents	136	dermatological agents	138	topical steroids
133	topical agents	136	dermatological agents	139	topical anesthetics
133	topical agents	136	dermatological agents	140	miscellaneous topical agents
133	topical agents	136	dermatological agents	141	topical steroids with anti-infectives
133	topical agents	136	dermatological agents	143	topical acne agents
133	topical agents	136	dermatological agents	144	topical antipsoriatics
133	topical agents	136	dermatological agents	248	topical emollients
133	topical agents	136	dermatological agents	290	topical antibiotics
133	topical agents	136	dermatological agents	291	topical antivirals
133	topical agents	136	dermatological agents	292	topical antifungals
133	topical agents	136	dermatological agents	380	topic debriding agents
133	topical agents	136	dermatological agents	381	topical depigmenting agents
133	topical agents	136	dermatological agents	382	topical antihistamines
133	topical agents	136	dermatological agents	394	topical astringents
133	topical agents	136	dermatological agents	395	topical keratolytics
133	topical agents	136	dermatological agents	448	topical non-steroidal anti-inflammatory
133	topical agents	136	dermatological agents	450	topical antineoplastics
133	topical agents	136	dermatological agents	451	topical photochemotherapeutics
133	topical agents	136	dermatological agents	453	topical rubefacient
133	topical agents	146	mouth and throat products		
133	topical agents	147	ophthalmic preparations	163	ophthalmic anti-infectives

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
133	topical agents	147	ophthalmic preparations	164	ophthalmic glaucoma agents
133	topical agents	147	ophthalmic preparations	165	ophthalmic steroids
133	topical agents	147	ophthalmic preparations	166	ophthalmic steroids with anti-infectives
133	topical agents	147	ophthalmic preparations	167	ophthalmic anti-inflammatory agents
133	topical agents	147	ophthalmic preparations	168	ophthalmic lubricants and irrigations
133	topical agents	147	ophthalmic preparations	169	miscellaneous ophthalmic agents
133	topical agents	147	ophthalmic preparations	267	ophthalmic antihistamines and decongestants
133	topical agents	147	ophthalmic preparations	286	Mydratics
133	topical agents	147	ophthalmic preparations	287	ophthalmic anesthetics
133	topical agents	147	ophthalmic preparations	321	ophthalmic diagnostic agents
133	topical agents	147	ophthalmic preparations	322	ophthalmic surgical agents
133	topical agents	147	ophthalmic preparations	353	anti-angiogenic ophthalmic agents
133	topical agents	148	otic preparations	170	otic anti-infectives
133	topical agents	148	otic preparations	171	otic steroids with anti-infectives
133	topical agents	148	otic preparations	172	miscellaneous otic agents
133	topical agents	148	otic preparations	370	otic steroids
133	topical agents	148	otic preparations	392	otic anesthetics
133	topical agents	148	otic preparations	393	cerumenolytics
133	topical agents	150	sterile irrigating solutions		
133	topical agents	151	vaginal preparations	149	spermicides
133	topical agents	151	vaginal preparations	268	vaginal anti-infectives
133	topical agents	151	vaginal preparations	269	miscellaneous vaginal agents
133	topical agents	247	nasal preparations	244	nasal lubricants and irrigations
133	topical agents	247	nasal preparations	245	nasal steroids
133	topical agents	247	nasal preparations	246	nasal antihistamines and decongestants
133	topical agents	247	nasal preparations	344	nasal anti-infectives
153	plasma expanders				

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
218	alternative medicines	219	nutraceutical products		
218	alternative medicines	220	herbal products		
218	alternative medicines	363	probiotics		
242	psychotherapeutic agents	249	antidepressants	076	miscellaneous antidepressants
242	psychotherapeutic agents	249	antidepressants	208	SSRI antidepressants
242	psychotherapeutic agents	249	antidepressants	209	tricyclic antidepressants
242	psychotherapeutic agents	249	antidepressants	250	monoamine oxidase inhibitors
242	psychotherapeutic agents	249	antidepressants	306	phenylpiperazine antidepressants
242	psychotherapeutic agents	249	antidepressants	307	tetracyclic antidepressants
242	psychotherapeutic agents	249	antidepressants	308	SSNRI antidepressants
242	psychotherapeutic agents	251	antipsychotics	077	miscellaneous antipsychotic agents
242	psychotherapeutic agents	251	antipsychotics	079	psychotherapeutic combinations
242	psychotherapeutic agents	251	antipsychotics	210	phenothiazine antipsychotics
242	psychotherapeutic agents	251	antipsychotics	280	thioxanthenes
242	psychotherapeutic agents	251	antipsychotics	341	atypical antipsychotics
254	immunologic agents	033	immune globulins		
254	immunologic agents	037	toxoids		
254	immunologic agents	039	miscellaneous biologicals		
254	immunologic agents	104	immunosuppressive agents	441	calcineurin inhibitors
254	immunologic agents	104	immunosuppressive agents	442	TNF alfa inhibitors
254	immunologic agents	104	immunosuppressive agents	443	interleukin inhibitors
254	immunologic agents	104	immunosuppressive agents	444	selective immunosuppressants
254	immunologic agents	104	immunosuppressive agents	445	other immunosuppressants
254	immunologic agents	104	immunosuppressive agents		
254	immunologic agents	257	immunosuppressive monoclonal antibodies		
254	immunologic agents	434	sphingosine 1-phosphate receptor modulators		
254	immunologic agents	436	BLyS-specific inhibitors		
254	immunologic agents	437	immunostimulants	031	bacterial vaccines
254	immunologic agents	437	immunostimulants	032	colony stimulating factors

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
254	immunologic agents	437	immunostimulants	038	viral vaccines
254	immunologic agents	437	immunostimulants	256	interferons
254	immunologic agents	437	immunostimulants	432	vaccine combinations
254	immunologic agents	437	immunostimulants	438	interleukins
254	immunologic agents	437	immunostimulants	439	other immunostimulants
254	immunologic agents	437	immunostimulants	440	therapeutic vaccines
331	radiologic agents	027	radiopharmaceuticals	338	diagnostic radiopharmaceuticals
331	radiologic agents	027	radiopharmaceuticals	339	therapeutic radiopharmaceuticals
331	radiologic agents	112	radiocontrast agents	333	miscellaneous iodinated contrast media
331	radiologic agents	112	radiocontrast agents	334	lymphatic staining agents
331	radiologic agents	112	radiocontrast agents	335	magnetic resonance imaging contrast media
331	radiologic agents	112	radiocontrast agents	336	non-iodinated contrast media
331	radiologic agents	112	radiocontrast agents	337	ultrasound contrast media
331	radiologic agents	112	radiocontrast agents	368	non-ionic iodinated contrast media
331	radiologic agents	112	radiocontrast agents	369	ionic iodinated contrast media
331	radiologic agents	332	radiologic adjuncts	374	cardiac stressing agents
331	radiologic agents	332	radiologic adjuncts	376	radiologic conjugating agents
358	metabolic agents	019	antihyperlipidemic agents	173	HMG-CoA reductase inhibitors
358	metabolic agents	019	antihyperlipidemic agents	174	miscellaneous antihyperlipidemic agents
358	metabolic agents	019	antihyperlipidemic agents	241	fibric acid derivatives
358	metabolic agents	019	antihyperlipidemic agents	252	bile acid sequestrants
358	metabolic agents	019	antihyperlipidemic agents	316	cholesterol absorption inhibitors
358	metabolic agents	019	antihyperlipidemic agents	317	antihyperlipidemic combinations
358	metabolic agents	099	antidiabetic agents	213	sulfonylureas
358	metabolic agents	099	antidiabetic agents	214	biquanides
358	metabolic agents	099	antidiabetic agents	215	insulin
358	metabolic agents	099	antidiabetic agents	216	alpha-glucosidase inhibitors

Level 1		Level 2		Level 2	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
358	metabolic agents	099	antidiabetic agents	271	thiazolidinediones
358	metabolic agents	099	antidiabetic agents	282	meglitinides
358	metabolic agents	099	antidiabetic agents	309	miscellaneous antidiabetic agents
358	metabolic agents	099	antidiabetic agents	314	antidiabetic combinations
358	metabolic agents	099	antidiabetic agents	371	dipeptidyl peptidase 4 inhibitors
358	metabolic agents	099	antidiabetic agents	372	amylin analogs
358	metabolic agents	099	antidiabetic agents	373	incretin mimetics
358	metabolics agents	194	antigout agents		
358	metabolic agents	289	antihyperuricemic agents		
358	metabolic agents	293	glucose elevating agents		
358	metabolic agents	359	peripherally acting antiobesity agents		
358	metabolic agents	360	lysosomal enzymes		
358	metabolic agents	361	miscellaneous metabolic agents		
358	metabolic agents	409	bone resorption inhibitors	217	bisphosphonates
358	metabolic agents	409	bone resorption inhibitors	415	miscellaneous bone resorption inhibitors
358	metabolic agents	452	CFTR potentiators		
365	medical gas				