

ABSTRACT

This material provides documentation for users of the 2014 National Ambulatory Medical Care Survey (NAMCS) micro-data file. NAMCS is a national probability sample survey of visits to office-based physicians conducted by the National Center for Health Statistics. It is a component of the National Health Care Surveys, which measure health care utilization across a variety of health care providers. A summary of changes for 2014 is presented first which highlights all of the most important information for data users. 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 about variables on the file, as well as a list of all physician specialties eligible for sampling. 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 electronic Patient Record forms, and lists of codes used in the survey.

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SUMMARY OF CHANGES FOR 2014

The 2014 NAMCS micro-data file is, for the most part, similar to the 2013 file, but there are some important changes. These are described in more detail below and primarily reflect changes to the survey instruments -- the automated Patient Record form and Physician Induction Interview form. Data users are also encouraged to refer to the 2012 NAMCS Public Use Data File Documentation, which contains important information about major changes implemented for the 2012 survey year that also apply to 2013 and 2014 NAMCS.

A. State-Based Estimates and Weighting Variables

As mentioned above, the NAMCS sampling design changed in 2012, in order to allow state-based estimates for the 34 most populous states. For 2014, a state-based sample was used once again, but this time it included the 17 most populous states and Wisconsin. The remaining states, which were located within 7 of the 9 Census divisions, were grouped by their Census division into what are called 'division remainders.'

As in 2013, there are two visit weighting variables on the 2014 file. The first is the traditional PATWT variable which is used to weight sample data to obtain national, regional (Northeast, Midwest, South, and West) and division-level (New England, Middle Atlantic, East North Central, West North Central, South Atlantic, East South Central, West South Central, Mountain, and Pacific) estimates.

The second weighting variable is called the PATWTST variable, which is used to make state visit estimates. The traditional weighting variable (PATWT) and the state weighting variable (PATWTST) should not be used interchangeably, especially when combining years of data. That is, the state weighting variables have been designed to be used for individual state estimates. A third weighting variable, PHYSWT, is used to make estimates of office-based physicians who are in-scope for NAMCS, but this weight is only based on physicians who saw patients during their reporting period. Physicians who participated in the survey but did not see any patients during their reporting period are not included, and those who refused to participate are not included. Because of these limitations, physician-level estimates derived from NAMCS visit data are not necessarily generalizable to all office-based physicians. In order to include these other groups (for example, those who did not provide any sampled visit data), provider-level files, based on the physician induction interview only, are available in the NCHS Research Data Center.

B. Specialty Strata

For 2014, physicians were grouped into just two strata for sampling purposes (primary care and other), which was the same as in 2012 and 2013. Physician lists for systematic sampling by state were sorted according to physician specialty groups, in order to obtain a reasonable distribution of physicians across the traditional specialty groups used prior to 2012. Unlike 2012, however, the 2013 and 2014 NAMCS did not include the three 'hard strata' supplemental samples of physicians in the specialty groups of allergy and immunology, oncology, and pulmonology. These specialties were not specifically targeted in 2013 or 2014, but instead were grouped within the broader specialty groups to which they were assigned in previous years. For example, the specialty of allergy and immunology was typically grouped in the "All Other" specialty category prior to 2012, and was included in this category for 2013 and 2014.

C. Data Collection and Comparability of 2014 NAMCS Estimates with Previous Years of Data

For 2014, the mode of data collection continued to be the automated laptop-assisted instrument used since 2012, and additional research was conducted to assess any data anomalies between 2013 and 2014 data.

To accomplish this, more than 30 tables of 2014 estimates were compared with the same tables of 2013 estimates. The variables that were compared included most of those published in the annual survey web

tables. Significant changes between the two years were noted and investigated. While many estimates were not statistically different in each year, some unexpected results were found. These may reflect actual differences, or they may be related to the changes in item format, the new automated data collection system and/or the increase in Census abstraction. Data users are advised to take these factors into account when using these items or comparing them with previous years. Specific findings include the following, with results being weighted to national estimates:

---First-listed reason for visit was missing for 7.2% of visits in 2014 compared with 0.4% in 2013. The problem was concentrated in the first three months of the year (missing rate for that quarter was 22.8% compared with 1.5% during the rest of the year) and resulted from a problem with the automated survey instrument. The high rate of missingness would be important for anyone trying to make seasonal or quarterly estimates with this variable.

---The percentage of visits with missing medication data dropped to 1.3% in 2014 compared with 3.2% in 2013.

---The percentage of visits with 'other disposition' decreased to 10.7% from 25.3% in 2013. This is most likely related to the expansion of disposition categories in 2014.

---Visits with a primary diagnosis of general medical examination increased to 3.7% compared with 2.9% in 2013.

---Injury-related visits increased to 8.5% from 6.6% in 2013. This may be related to a change in the survey instrument which allowed for the reporting of causes of injury for the first time in 10 years.

--Visits with missing or unknown major reason for visit which is a categorical variable reflecting the physician's assessment and is not to be confused with patient's expressed reason for visit) increased to 3.5% from 1.9% in 2014.

NCHS staff will continue to monitor these and other changes with regard to 2014 data and beyond in an effort to better assess how much may be attributed to data collection and processing vs. real-world treatment patterns.

D. Nonresponse Bias

Physician-level response (successful collection of data in the Physician Induction Interview) for the core (non-CHC) NAMCS sample was 54.8% (weighted) in 2014, but only 36.8% (weighted) of physicians provided data for at least one sampled visit and, thus, are the only ones to have data in the public use file. This was slightly lower than the response rates noted for 2013.

A detailed analysis of nonresponse bias at both levels of physician response was conducted by NCHS using 2012 data (1) (http://www.cdc.gov/nchs/data/series/sr_02/sr02_171.pdf). Nonresponse bias for 2012 NAMCS estimates was evaluated at the physician-level and at the visit-level. Both levels of response were examined by: 1) comparing percent distributions of respondents and non-respondents by physician characteristics available for all in scope sample physicians; 2) comparing response rates by physician characteristics with the national response rate; 3) analyzing nonresponse bias after adjustments for post-survey nonresponse adjustments were applied; and 4) estimating bias in the physician-level estimates from both levels of response by comparing them with those from an external survey. In addition nonresponse bias at the visit level was examined by comparing numbers of visits estimated from the total sample with numbers of visits estimated using nonresponse adjusted weights.

After adjustment for nonresponse in groups defined by targeted states, Census division, metropolitan status, and physician specialty categories, no or negligible biases were observed between full sample

physician estimates and physician estimates for both NAMCS respondent types. However, bias toward overestimating solo practitioners and underestimating physicians in larger practices (group or HMO, practices with 11 or more physicians) persisted after adjustments for nonresponse in comparison with estimates based on the total sample and external estimates.

Nonresponse bias should be taken into consideration when analyzing and interpreting 2014 data. In addition to survey nonresponse, rates of missingness increased for some survey items starting in 2012, especially race and ethnicity. However, race and ethnicity item nonresponse showed some decrease in 2014 as described below. Item nonresponse is discussed in more detail in Section I.

E. Injury Coding

The 2014 survey instrument included several new injury items. For injury and poisoning related visits, the follow-up question was asked, “Did the injury or poisoning occur within 72 hours prior to the date and time of the visit?” For all visits related to injury, poisoning, or adverse effect of medical treatment, a text entry could be made describing the cause. This text entry was later coded by medical coders using the International Classification of Diseases, 9th Revision, Clinical Modification’s Supplementary Classification of External Causes of Injury and Poisoning.

Items pertaining to injury have changed several times since 2010. In addition to current injury item formats, we also include, for trending and consistency check purposes, recoded injury items using a format that is comparable with the injury variables used in 2010, 2011, 2012, and 2013. These variables are described in more detail in the Codebook section.

For 2014, injury data were edited using a program which reviewed reason for visit, cause of injury, and diagnosis codes, and assigned injury and intentionality status accordingly. In this way, records which did not specifically state an injury but for which injury codes for reason, cause, or diagnosis were present were recoded appropriately. Records which stated an injury but for which no corroborating data could be found were assigned to a ‘questionable’ injury status, allowing data users to make their own determination as desired.

F. Race and Ethnicity

Item nonresponse rates for race and ethnicity experienced some improvement in 2014. The missing rate for race was 26.9 percent (unweighted) and 29.7 percent (weighted). For ethnicity, it was 27.6 percent (unweighted) and 25.2 percent (weighted). The ethnicity rate improved significantly compared with 2013’s rate of 30.9 percent (weighted).

Starting with 2009 data, NAMCS adopted the technique of model-based single imputation for missing race and ethnicity data, as described in more detail in Section I. This model was used to impute 2014 data, with modifications which reflect the state-based sampling design.

Users should be aware that high percentages of item nonresponse may lead to biased estimates, particularly if the imputation algorithm omitted a variable of importance, and that the single imputation algorithm may underestimate some standard errors. We anticipate this underestimate to be fairly small for most estimates, particularly those with design effects of 5 or greater. However, standard errors may be underestimated more substantially for those domains with design effects under 5. For more information about the decision to adopt a model-based single imputation methodology, see the 2009 NAMCS Public Use Data File Documentation:

(ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Dataset_Documentation/NAMCS/doc09.pdf).

G. Laboratory Results

For 2014, the decision was made to include laboratory test results on the public use file as they were reported in the automated survey instrument by Census abstractors. Data users should keep in mind that in prior years, outlier lab values were edited or capped during the data processing process, as described in the annual public use file documentation for each year. For 2014, outlier values are included so that researchers can assess the data and make their own determinations about how to use them. More information is included in the Codebook descriptions for specific laboratory tests.

H. Survey Items

Below is a description of all new, modified, and deleted items from the automated instruments pertaining directly to the 2014 public use file.

1. New or Modified Items

NOTE: The headings and corresponding section locations reflected in the 2014 NAMCS Patient Record Sample Card may not be identical to those in the automated electronic Patient Record Form. The Sample Card (available at the Ambulatory Health Care Data website) is a general representation of the automated instrument, using a more easily read format that is similar to the original paper forms used in earlier years.

Patient Information

- a. "Specify gestation week" - A definition was added as follows: "Gestation week refers to the number of weeks plus 2 that the offspring has spent developing in the uterus".
- b. "Expected source(s) of payment for this visit" – The response category of "Medicaid or CHIP" was modified to "Medicaid or CHIP or other state-based program."
- c. Tobacco use - Response categories changed from "Not current", "Current", and "Unknown" in 2013 to "Never smoker," "Former smoker," "Current smoker," and "Unknown" in 2014.

Biometrics/Vital signs

- d. The section heading changed from "Vital signs" in 2013 to "Biometrics/Vital signs" in 2014.
- e. Blood Pressure - A new instruction was added: "If multiple measurements are taken, record the last measurement."

Reason for Visit:

- f. "Major reason for this visit" was moved into this section (in 2013, it was part of the "Continuity of Care" section). The item has an additional response category in 2014 due to the "Pre/Post-Surgery category from past years being split into separate categories for "Pre-surgery" and "Post-surgery".
- g. In past years, up to 3 reasons for visit could be entered for each visit. In 2014, two additional fields were added to make a total of five. The item instruction was revised as follows: "List the first 5 reasons for visit (i.e., symptoms, problems, issues, concerns of the patient) in the order in which they appear, start with the chief complaint and then move to the patient history for additional reasons."

Injury:

- h. For this item, "Is this visit related to an injury, poisoning, or adverse effect of medical treatment", wording changes were made to two response categories. In 2013, the first category was "Yes, injury/trauma"; this was changed to "Yes, injury". The third category, "Yes, adverse effect of medical treatment" was changed to "Yes, adverse effect of

- medical/surgical care or adverse effect of medicinal drug.
- i. New item: “Did the injury or poisoning occur within 72 hours prior to the date and time of this visit?” This only displayed in the automated instrument if an injury or poisoning had been indicated.
 - j. The question “Is this injury or poisoning intentional or unintentional” was given a slight format change from the 2013 version (“Is this injury/poisoning unintentional or intentional?”) The order of the “Unintentional” and “Intentional” response categories was switched in 2014, with “Intentional” appearing first this year. Also, the 2013 category of “Unintentional” was changed in 2014 to “Unintentional (e.g., accidental)”, and the “Unknown” category in 2013 was changed to “Intent Unclear” in 2014.
 - k. New item: “Cause of injury, poisoning, or adverse effect” - This write-in item was added with the following instructions: “Describe the place and circumstances that preceded the injury, poisoning, or adverse effect. Examples: 1 – Injury (e.g., patient fell while walking down stairs at home and sprained her ankle; patient was bitten by a spider); 2 – Poisoning (e.g., 4 year old child was given adult cold/cough medication and became lethargic; child swallowed large amount of liquid cleanser and began vomiting); 3 – adverse effect (e.g., patient developed a rash on his arm 2 days after taking penicillin for an ear infection).” Up to three causes could be coded by NCHS medical coders using the ICD-9-CM’s Supplementary Classification of External Causes of Injury and Poisoning.

Continuity of care:

- l. “Has the patient been seen in your practice before?” was changed to “Has the patient been seen in this practice before?”
- m. “How many past visits in the last 12 months?” was changed to “How many past visits to this practice in the last 12 months?”

Provider’s diagnosis for this visit:

- n. In past years, up to three diagnoses could be recorded. For 2014, two additional “other” diagnosis fields were added to make a total of five.
- o. In the section, “Regardless of the diagnoses previously entered, does the patient now have –”, new checkboxes were added for Alcohol misuse, abuse or dependence; Alzheimer’s disease/dementia; Chronic kidney disease (CKD); Coronary artery disease (CAD), ischemic heart disease (IHD) or history of myocardial infarction (MI); End stage renal disease (ESRD); History of pulmonary embolism (PE) or deep vein thrombosis (DVT); HIV infection/AIDS; Obstructive sleep apnea (OSA); and Substance abuse or dependence.
- p. In the section, “Regardless of the diagnoses previously entered, does the patient now have”, “Cerebrovascular disease/History of stroke or transient ischemic attack (TIA)” was changed to “Cerebrovascular disease/stroke (CVA) or transient ischemic attack (TIA)”.
- q. In the section, “Regardless of the diagnoses previously entered, does the patient now have”, the Diabetes checkbox was separated into 1) Diabetes mellitus (DM); Type 1, 2) Diabetes mellitus (DM); Type 2, 3) Diabetes mellitus (DM); and Type unspecified.
- r. In the section, “Regardless of the diagnoses previously entered, does the patient now have”, for the Obesity category, the accompanying label “Provider-diagnosed and documented in record” added in 2013 was removed.

Services:

- s. The instruction for this item was modified to display: “Enter all examinations/screenings, laboratory tests, imaging, procedures, treatments, and health education/counseling ordered or provided.”

- t. In 2013, the Services section included 7 sections (Examinations, Blood Tests, Imaging, Other Tests and Procedures, Non-Medication Treatment, Health Education/Counseling, and Other Services not listed); in 2014, the section headings were modified to Examinations/Screenings, Laboratory Tests, Imaging, Procedures, Treatments, Health Education/Counseling, and Other Services not listed.
- u. In the Services section, these checkboxes were added: Alcohol misuse screening (includes AUDIT, MAST, CAGE, T-ACE); Domestic violence screening; Substance abuse screening (includes NIDA/NM ASSIST, CAGE-AID, DAST-10); Basic metabolic panel; Comprehensive metabolic panel; Creatinine/Renal function panel; Culture, blood; Culture, throat; Culture, urine; Culture, other; Gonorrhea test; Hepatitis testing/Hepatitis panel; Liver enzymes/Hepatic function panel; Rapid strep test; TSH/Thyroid panel; Vitamin D test; Cryosurgery (cryotherapy)/Destruction of tissue; Tuberculosis skin testing/PPD; Upper gastrointestinal endoscopy/EGD; Occupational therapy; Alcohol abuse counseling; Diabetes education; Genetic counseling; Substance abuse counseling.
- v. In the Services section, these checkboxes were modified slightly: "Glucose" was modified to "Glucose/serum"; "Other ultrasound" was modified to "Ultrasound"; and four categories (biopsy, colonoscopy, excision of tissue and sigmoidoscopy) which had also asked if the service was provided (using single "Provided" checkboxes) now have separate "yes" and "no" checkboxes for each question.

Medications & Immunizations

- w. The instruction for the item was modified to read "Were any prescription or non-prescription drugs ORDERED or PROVIDED (by any route of administration) at this visit? Include Rx and OTC drugs, immunizations, allergy shots, oxygen, anesthetics, chemotherapy, and dietary supplements that were ordered, supplied, administered, or continued during this visit. Include drugs prescribed at a previous visit if the patient was instructed at THIS VISIT to continue with the medication." In addition, overall "Yes" and "No" answer options were added, replacing the former "None" box.
- x. The number of medications that could be reported was increased from 10 to 30.

Providers and Disposition:

- y. Under the Time Spent with Provider item, the instruction was changed from "Enter zero if no provider seen" to "Enter estimated time spent with sampled provider – Enter 0 if no provider seen."
- z. The categories under the Visit Disposition item expanded from 4 to 9. The current categories are: 1) Return to referring physician; 2) Refer to other physician; 3) Return in less than 1 week; 4) Return in 1 week to less than 2 months; 5) Return in 2 months or greater; 6) Return at unspecified time; 7) Return as needed (p.r.n); 8) Refer to ER/Admit to hospital; and 9) Other.

Tests:

- aa. Fasting blood glucose (FBG) was changed to Blood glucose (BG).
- bb. Date of test (mm/dd/yyyy) was modified to "Date of test."

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, as detailed below.

Many of the computerized capabilities asked about in 2014 were the same as in 2013. These include: recording patient history and demographic information, patient problem list, vital signs, clinical notes, patient smoking status, ordering prescriptions, lists of patients' medications and allergies, providing reminders for guideline-based interventions or screening tests, ordering lab tests, viewing lab results, viewing imaging results, generating lists of patients with particular health conditions, electronic reporting to immunization registries, providing patients with clinical summaries for each visit, exchanging secure

messages with patients, and sharing any patient health information electronically with other providers. But a number of features were asked about for the first time, or the questions about them were modified. They include the following questions:

- cc. [Item 30] Has your practice made an assessment of the potential risks and vulnerability of your electronic health information within the last 12 months?
- dd. [Item 31] Does your EHR have the capability to electronically send health information to another provider whose EHR system is different from your system?
- ee. [Item 33a] The question: "Medicare and Medicaid offer incentives to practices that demonstrate, meaningful use of health IT. Are there plans to apply for these incentive payments?" from 2013 was modified to: "Are there plans to apply for Stage 1 of these incentive payments?" in 2014.
- ff. [Item 33b] Are there plans to apply for Stage 2 incentive payments?
- gg. [Item 34i(3)] If practice has the computerized capability for ordering prescriptions, are drug formulary checks performed?
- hh. [Item 34l] Does practice have the computerized capability for ordering radiology tests?
- ii. [Item 34p] Identifying patients due for preventive or follow-up care in order to send patients reminders

The referral and care coordination questions (items 35a, 36a, 37a, and 38a) which were asked in the 2013 NAMCS) have different sub-questions in 2014:

- jj. [Item 35a] Do you refer any of your patients to providers outside of your office or group? (If yes, answer 35b and 35c)
 - i. [Item 35b] Do you send the patient's clinical information to the other providers?
 - ii.[Item 35c] Do you send it electronically (not fax)?
- kk.[Item 36a] Do you see any patients referred to you by providers outside of your office or group? (If yes, answer 36b and 36c)
 - i. [Item 36b] Do you send a consultation report with clinical information to the other providers?
 - ii.[Item 36c] Do you send it electronically (not fax)?
- ll. [Item 37a] Do you take care of patients after they are discharged from an inpatient setting? (If yes, answer 37b, 37c, and 37d)
 - i. [Item 37b] Do you receive a discharge summary with clinical information from the hospital?
 - ii.[Item 37c] Do you receive the information electronically (not fax)?
 - iii.[Item 37d] Can you automatically incorporate the received information into your EHR system without manually entering the data?
- mm. [Item 38a] Do you share any patient health information electronically (not fax) with other providers, including hospitals, ambulatory providers, or labs? (If yes, answer 38b, 38c, and 38d) (Note: 38b not shown as it is same as in 2013.)
 - i. [Item 37c] If yes, is the patient health information that you share electronically sent directly from your EHR system to another EHR system?
 - ii. [Item 37d] With what types of providers do you electronically share patient health information (e.g., lab results, imaging reports, problem lists, medication lists)? 1) Ambulatory providers inside your office/group; 2) ambulatory providers outside your office/group; 3) Hospitals with which you are affiliated; 4) Hospitals with which you are not affiliated; 5) Behavioral health providers; 6) Long-term care providers; and 7) Home health providers.

2. Deleted Items

- a. From the electronic Patient Record, under Diagnosis, in the section: "Regardless of the diagnoses previously entered, does the patient now have", the Chronic Renal Failure checkbox was removed.
- b. Under Services, the General Physical Exam checkbox item was removed.

From the Physician Induction Interview, the following items were removed:

- c. When did you first intend to apply for meaningful use incentives?
- d. Does your practice have this computerized capability: providing patients with an electronic copy of their health information?
- e. If you refer any of your patients to providers outside of your office or group, do you receive a report back from the other provider with results of the consultation?
- f. If you refer any of your patients to providers outside of your office or group and you receive a report back, do you receive it electronically (not fax)?
- g. If you see any patients referred to you by providers outside of your office or group, do you receive notification of both the patient's history and reason for consultation?
- h. If you see any patients referred to you by providers outside of your office or group and receive notification of both the patient's history and reason for consultation, do you receive it electronically (not fax)?
- i. Do you share the following electronically (not fax) with 1) hospitals with which you are affiliated? 2) ambulatory providers inside your office/group? 3) hospitals with which you are not affiliated? 4) ambulatory providers outside your office/group?
 - a. Lab results
 - b. Imaging reports
 - c. Patient problem lists
 - d. Medication lists
 - e. Medication allergy lists
- j. Do you share any lab results, imaging reports, patient problem lists, medication lists, or medication allergy lists using a Summary Care Record?
- k. If you refer any of your patients to providers outside of your office or group, do you receive a report back from the other provider with results of the consultation?
- l. If you refer any of your patients to providers outside of your office or group and receive a report back from the other provider with results of the consultation, do you receive it electronically (not fax)?
- m. If you see any patients referred to you by providers outside of your office or group, do you receive notification of both the patient's history and reason for consultation?
- n. If you see any patients referred to you by providers outside of your office or group and receive notification of both the patient's history and reason for consultation, do you receive it electronically (not fax)?
- o. If you take care of patients after they are discharged from an inpatient setting, do you receive all of the information you need to continue managing the patient?
- p. If you take care of patients after they are discharged from an inpatient setting and receive all of the information you need to continue managing the patient, is the information available when needed?
- q. If you take care of patients after they are discharged from an inpatient setting and receive all of the information you need to continue managing the patient, do you receive the information electronically (not fax)?

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I. DESCRIPTION OF THE NATIONAL AMBULATORY MEDICAL CARE SURVEY

A. INTRODUCTION

This micro-data file contains data collected in the 2014 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). For 2014, the sampling design allowed for the estimation of ambulatory medical care visits to office-based physicians and community health centers in 18 states and in 7 additional groups formed by aggregating the remaining states within their Census divisions. These data can also be weighted to produce national estimates that describe the utilization of ambulatory medical care services in the United States. Only visits to office-based physicians are included in this data file. Visits to community health centers (CHCs) are not included. A separate file containing CHC visits to both physicians and non-physician practitioners (also sometimes called mid-level providers) is planned for a future release.

The mode of data collection for 2014 NAMCS is the same as that adopted in 2012 and 2013, a computer-assisted electronic tool. In most cases, Census Field Representatives abstracted records from medical charts using a laptop computer and an automated survey instrument. In a small number of cases, physicians or their staff entered the requested information on a Census laptop or through a web portal using a modified version of the automated instrument. Data were obtained for a total of 45,710 sampled visits. For a description of the survey design and data collection procedures, see below.

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

PATIENT VISIT WEIGHTS

Micro-data file users should be fully aware of the importance and proper use of the two "patient visit weights" – one for producing national, regional, and divisional estimates, and one for producing state-based estimates. These should not be used interchangeably, and state-based estimates will not sum to national estimates because only the 17 most populous states plus Wisconsin were sampled in 2014. Information about the patient visit weights is presented on pages 2 and 40. 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 survey estimates, particularly smaller estimates. The National Center for Health Statistics considers an estimate to be reliable if it meets TWO conditions: it is based on at least 30 sample records and 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). For more information, see Appendix I or contact 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" were 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 and 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.

From 2006, when NAMCS added the CHC stratum, through 2011, visits to CHC-sampled physicians were included with visits to traditionally sampled office-based physicians on the data files. Starting with 2012, however, only visits to office-based physicians are included on the NAMCS public data products and the information provided in this documentation pertains only to the traditional (core) office-based component of NAMCS. CHC visits to physicians as well as non-physician practitioners sampled as part of the CHC panel are expected to be released as separate data products for 2012 forward.

Types of contacts not included in the 2014 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 2014 NAMCS (core sample, not including CHC delivery sites) was composed of all physicians listed 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 or hospital-employed, as defined by the AMA and AOA;
- Principally engaged in patient care activities;
- Nonfederally employed;
- Not in specialties of anesthesiology, pathology, and radiology
- Younger than 85 years of age at the time of the survey.

IMPORTANT: New to the NAMCS in 2014 is the expansion of the sampling frame to include physicians whom the AMA classifies as "hospital-employed." This expansion of the NAMCS physician sampling frame is due to concerns that NAMCS was not covering visits made to office-based practices which are owned by hospitals, and to increases in reported hospital purchases of physician practices in recent years.

The 2014 NAMCS traditional or core sample included 9,989 physicians: 9,501 Medical Doctors and 488 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 3,973 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 did not see ambulatory patients, was retired, or was not office-based.

Of the 6,016 in-scope (eligible) physicians, 2,179 participated in the study by submitting data for sample patient visits. These data were collected for 45,710 visits, either by Census Field Representative abstraction (45,614 records) or by physicians or their staffs (96 records). In either case, an automated tool was used, which replaced the traditional paper Patient Record Form (PRF) used prior to 2012. For the sake of simplicity, the abstracted records will continue to be described as PRFs in the survey documentation.

A total of 503 physicians 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 provide any PRFs. Of the 2,179 physicians for whom PRFs were abstracted, 1,822 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 357 participated minimally (i.e. fewer than half of the expected number of PRFs were submitted). The unweighted response rate for visit data was 38.7 percent (39.0 percent weighted), based on the number of full responders and those who saw no patients during their sample week. The weighted participation rate was 45.0 percent based on the total of full and minimal responders including those who saw no patients during their reporting week (Table 1). Response and participation rates by Census Division and selected states are shown in Table 2.

D. SAMPLE DESIGN

As in 2013, the 2014 NAMCS sampling design utilized a stratified two-stage sample, with physicians selected in the first stage and visits in the second stage. List samples of physicians were used in order to produce separate estimates for individual states with the largest populations.

The 17 most populous states were targeted for individual visit estimation. These include California, Texas, New York, Florida, Illinois, Pennsylvania, Ohio, Michigan, New Jersey, Georgia, North Carolina, Virginia, Washington, Massachusetts, Indiana, Arizona, and Tennessee. Estimates were also produced for the state of Wisconsin because it was the only state remaining in its Division after targeting the 17 most populous states. The remaining 32 states and the District of Columbia were grouped according to their U.S. Census Bureau divisions into seven larger areas called 'division remainders'. These are composed of Connecticut, Maine, New Hampshire, Rhode Island, and Vermont from the New England Division; Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota from the West North Central Division; Delaware, the District of Columbia, Maryland, South Carolina, and West Virginia from the South Atlantic Division; Alabama, Kentucky, and Mississippi from the East South Central Division; Louisiana, Oklahoma, and Arkansas from the West South Central Division; Colorado, Idaho, New Mexico, Montana, Nevada, Utah, and Wyoming from the Mountain Division; and Alaska, Hawaii, and Oregon from the Pacific Division. There are nine Census Bureau Divisions in all. All states were included separately from the remaining two Divisions (Middle Atlantic and East North Central). Therefore, there are a total of 25 distinct geographical areas composed of states and division remainders which make up the United States for the 2014 NAMCS sample.

Table 1. Number of physicians in the universe, total sample, sample response categories, response rates, number of participants, and participation rate by sampled physician specialty group: National Ambulatory Medical Care Survey, 2014

Physician specialty group at sampling	Universe(1)	Total	Out of Scope	In Scope	Respondents	Response rates: unweighted (weighted) (2)	Participants(3)	Participation rate: weighted (3)
Total	565,182	9,989	3,973	6,016	2,325	38.7 (39.0)	2,682	45.0
General and family practice	95,478	1,295	443	852	353	41.4 (39.9)	406	46.7
Internal medicine	86,542	1,124	531	593	231	39.0 (40.1)	279	48.8
Pediatrics	62,127	941	454	487	239	49.1 (50.7)	271	56.6
General surgery	19,090	446	167	279	118	42.3 (43.6)	134	47.9
Obstetrics and gynecology	35,920	506	165	341	133	39.0 (36.6)	154	42.7
Orthopedic surgery	21,146	482	97	385	134	34.8 (34.2)	152	38.9
Cardiovascular diseases	17,998	396	108	288	102	35.4 (36.4)	120	42.7
Dermatology	10,216	213	31	182	71	39.0 (36.2)	85	42.6
Urology	8,667	198	42	156	59	37.8 (36.5)	66	41.0
Psychiatry	34,615	712	320	392	129	32.9 (33.8)	152	39.1
Neurology	12,471	272	110	162	61	37.7 (39.0)	68	42.6
Ophthalmology	16,594	361	64	297	102	34.3 (32.4)	121	39.3
Otolaryngology	8,286	190	52	138	43	31.2 (29.7)	50	33.5
All other specialties	136,032	2,853	1,389	1,464	550	37.6 (37.9)	624	42.4

(1) Data are derived from the American Medical Association and the American Osteopathic Association and represent the total number of physicians who were eligible for the 2014 NAMCS sample.

(2) Respondents are physicians for whom at least one-half of their expected number of Patient Record forms were completed (full responders) and also include physicians who saw no patients during their sampled week. Response rate is the number of respondents divided by the number of in-scope physicians.

(3) Participants are physicians for whom at least one Patient Record form was completed (full and minimal responders) and also include physicians who saw no patients during their sampled week. Participation rate is the number of participants divided by the number of in-scope physicians.

Table 2. Number of physicians in total sample, sample response categories, response rates, number of participants, and participation rate by division and selected states: National Ambulatory Medical Care Survey, 2014

Division/State	Total (1)	Out of Scope	In Scope	Respon- dents	Response rates: unweighted (weighted) (2)	Partici- pants	Weighted Participant rate(3)
Total	9,989	3,973	6,016	2,325	38.6 (39.0)	2,682	45.0
New England							
MA	396	217	179	58	32.4 (33.4)	77	44.2
CT,ME,NH,RI,VT	409	172	237	71	30.0 (30.4)	80	34.4
Middle Atlantic							
NY	396	151	245	69	28.2 (28.6)	89	37.1
PA	396	160	236	78	33.1 (32.9)	88	37.3
NJ	396	144	252	74	29.4 (28.9)	97	38.7
East North Central							
IL	396	142	254	117	46.1 (46.9)	139	55.8
OH	396	185	211	69	32.7 (34.0)	78	37.9
MI	395	156	239	119	49.8 (49.8)	124	51.9
IN	396	128	268	123	45.9 (46.5)	133	50.1
WI	396	121	275	135	49.1 (51.9)	143	55.0
West North Central							
IA,KS,NE,SD,ND,MN,MO	341	130	211	93	44.1 (44.7)	100	47.5
South Atlantic							
FL	396	141	255	88	34.5 (34.3)	124	49.1
GA	396	155	241	75	31.1 (31.1)	86	35.4
NC	396	217	179	37	20.7 (22.3)	67	38.2
VA	395	141	254	92	36.2 (36.0)	115	45.4
SC,WV,DE,DC,MD	477	204	273	103	37.7 (42.9)	113	44.8
East South Central							
TN	396	136	260	105	40.4 (41.0)	152	59.4
AL,KY,MS	409	155	254	113	44.5 (45.1)	125	49.5
West South Central							
TX	396	157	239	91	38.1 (39.6)	96	42.2
LA,OK,AR	409	158	251	103	41.0 (42.0)	111	45.4

Mountain							
AZ	396	161	235	98	41.7 (43.0)	104	45.7
CO,UT,NV,NM,ID,MT,WY	409	178	231	88	38.1 (35.5)	96	38.8
Pacific							
CA	396	141	255	113	44.3 (44.3)	123	48.8
WA	396	174	222	107	48.2 (50.7)	108	51.0
OR,HI,AK	409	149	260	106	40.8 (44.9)	114	48.3

NOTE: Division and State represent location of sampling location. A total of 18 states were targeted for separate estimation. States not targeted for separate estimation were grouped into division remainders and sampled accordingly.

(1) Data are derived from the American Medical Association and the American Osteopathic Association and represent the total number of physicians who were eligible for the 2014 NAMCS sample.

(2) Respondents are physicians for whom at least one-half of their expected number of Patient Record forms were completed (full responders) and also include physicians who saw no patients during their sampled week. Response rate is the number of respondents divided by the number of in-scope physicians.

(3) Participants are physicians for whom at least one Patient Record form was completed (full and minimal responders) and also include physicians who saw no patients during their sampled week. Participation rate is the number of participants divided by the number of in-scope physicians.

The sampling (hard) strata were defined by Census division, the 18 targeted states, and primary care specialty status. Primary care status was defined as practicing in any of the following specialties:

- Adolescent Medicine (Family Practice)
- Adolescent Medicine (Internal Medicine)
- Adolescent Medicine (Pediatrics)
- Emergency Medicine/Family Medicine
- Family Medicine/Preventive Medicine
- Family Practice
- General Practice
- Geriatric Medicine (Family Practice)
- Geriatric Medicine (Internal Medicine)
- Gynecology
- Hospice & Palliative Medicine (Family Medicine)
- Internal Medicine
- Internal Medicine/Family Practice
- Internal Medicine/Pediatrics
- Internal Medicine/Preventive Medicine
- Obstetrics
- Obstetrics & Gynecology
- Pediatric Sports Medicine
- Pediatrics

Physicians were given a random number and assigned to their respective sampling stratum. Within each sampling stratum, they were sorted by their SPECRCDET value. SPECRCDET is a two part code which combines an integer value for the physician's broad specialty group (General and Family Practice, Internal Medicine, Pediatrics, Obstetrics and Gynecology, General Surgery, Orthopedic Surgery, Cardiovascular Diseases, Dermatology, Urology, Psychiatry, Neurology, Ophthalmology, Otolaryngology, and a residual category for All Other Specialties) with a decimal value indicating primary care, surgical or medical specialty.

Sorting was done first by the decimal portion of SPECRDET and next by the integer portion. Within SPECRDET, physicians were next sorted by MSA status (location in a metropolitan statistical area or not, based on Office of Management and Budget designations from Census 2010 data. Within MSA status, physicians were then sorted by their SPEC value, the 3-digit alphanumeric code indicating their specific specialty. Within each of the implicit strata defined by SPECRDET/MSA status/SPEC within the hard strata, physicians were ordered by the previously assigned random number. Within each of the 25 hard strata, a systematic random sample was selected from the list of sorted physicians. On average, 399 physicians were selected from within each state or division remainder, with actual numbers ranging from 341 to 477.

Because primary care specialty physicians dominate the traditional (office-based, no CHCs) NAMCS population, the NAMCS physician sample was stratified by primary care versus other specialties to prevent primary care physicians from dominating the sample at the expense of the remaining specialties. The portion of the physician sample selected from the primary care strata was limited to 36 percent, which is the portion allocated to the primary care strata in samples for prior years of the core NAMCS.

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 subsamples using systematic sampling from a list in which the physicians were sorted in the order of their selection to the total sample and those subsamples were then randomly assigned to the 52 weeks in the survey year. Second, a systematic random sample was selected from a chronologic list of visits seen during the assigned week. As done since 2012, this sampling was mainly conducted by Census Field Representatives, although physicians could select their own sample if desired. 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 the physician interview. The method by which the sampling rate was determined is available (2).

E. POPULATION FIGURES

The base population used in computing annual visit rates is presented in tables 3-5. The denominators used in calculating 2014 visit rates for age, sex, race, ethnicity, and geographic region are Census 2010-based postcensal estimates of the civilian noninstitutionalized population of the United States. The population estimates are special tabulations developed by the Population Division, U.S. Census Bureau, from the July 1, 2014 set of state population estimates by age, sex, race, and ethnicity.

Population estimates by metropolitan statistical area (MSA) status are based on estimates of the civilian noninstitutionalized population from the 2014 National Health Interview Survey (NHIS), National Center for Health Statistics, compiled according to the February 2013 Office of Management and Budget definition of core-based statistical areas. See <http://www.census.gov/population/metro/data/pastmetro.html> for more information about MSA definitions.

Estimates of visit rates for metropolitan and non-metropolitan statistical areas from 2003-2014 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 2010-2014, special tabulations were obtained from the Office of Analysis and Epidemiology, NCHS, where each year of data was compiled according to the December 2009 OMB

Table 3. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey, by age, race, and sex: July 1, 2014

Race and sex	All ages	Under 1	1-4	5-14	15-24	25-34
All races	313,672,860	3,946,554	15,924,807	41,151,725	43,010,105	42,263,007
Male	153,217,332	2,016,979	8,135,994	21,003,624	21,695,646	20,873,938
Female	160,455,528	1,929,575	7,788,813	20,148,101	21,314,459	21,389,069
White Only	243,106,418	2,824,567	11,433,014	30,106,255	31,814,990	31,820,096
Male	119,804,751	1,444,646	5,851,055	15,408,939	16,148,750	15,979,899
Female	123,301,667	1,379,921	5,581,959	14,697,316	15,666,240	15,840,197
Black Only	40,780,688	602,520	2,422,331	6,169,122	6,623,649	5,779,908
Male	19,033,518	306,764	1,229,510	3,126,132	3,251,645	2,653,265
Female	21,747,170	295,756	1,192,821	3,042,990	3,372,004	3,126,643
AIAN* Only	3,887,259	64,517	257,048	652,673	646,336	590,447
Male	1,939,567	32,915	130,619	331,527	327,199	301,086
Female	1,947,692	31,602	126,429	321,146	319,137	289,361
Asian Only	17,249,610	201,860	819,590	2,076,946	2,297,612	2,920,453
Male	8,189,145	103,368	418,069	1,048,350	1,157,816	1,389,346
Female	9,060,465	98,492	401,521	1,028,596	1,139,796	1,531,107
NHOPI* Only	720,831	12,435	48,636	117,070	116,194	127,601
Male	361,042	6,364	24,911	59,486	58,406	65,200
Female	359,789	6,071	23,725	57,584	57,788	62,401
Multiple Races	7,928,054	240,655	944,188	2,029,659	1,511,324	1,024,502
Male	3,889,309	122,922	481,830	1,029,190	751,830	485,142
Female	4,038,745	117,733	462,358	1,000,469	759,494	539,360

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

Geographic Region totals		Metropolitan Statistical Area totals	
Northeast	55,403,548	MSA	272,914,209
Midwest	66,752,759	Non-MSA	40,758,651
South	117,451,370		
West	74,065,183		

Table 3. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey, by age, race, and sex: July 1, 2014 - con.

Race and sex	35-44	45-54	55-64	65-74	75+
All races	39,679,478	42,931,040	39,819,836	26,171,532	18,774,776
Male	19,426,863	20,973,687	19,134,318	12,234,461	7,721,822
Female	20,252,615	21,957,353	20,685,518	13,937,071	11,052,954
White Only	30,300,416	33,995,070	32,469,770	22,099,590	16,242,650
Male	15,116,213	16,844,510	15,796,922	10,454,925	6,758,892
Female	15,184,203	17,150,560	16,672,848	11,644,665	9,483,758
Black Only	5,194,565	5,401,570	4,579,522	2,472,723	1,534,778
Male	2,333,194	2,461,298	2,064,116	1,055,614	551,980
Female	2,861,371	2,940,272	2,515,406	1,417,109	982,798
AIAN* Only	515,750	487,965	374,343	194,451	103,729
Male	260,150	241,409	179,797	91,949	42,916
Female	255,600	246,556	194,546	102,502	60,813
Asian Only	2,810,017	2,357,291	1,887,187	1,137,992	740,662
Male	1,308,811	1,098,034	851,551	508,427	305,373
Female	1,501,206	1,259,257	1,035,636	629,565	435,289
NHOPI* Only	101,747	86,449	61,904	32,084	16,711
Male	51,168	42,759	30,178	15,506	7,064
Female	50,579	43,690	31,726	16,578	9,647
Multiple Races	756,983	602,695	447,110	234,692	136,246
Male	357,327	285,677	211,754	108,040	55,597
Female	399,656	317,018	235,356	126,652	80,649

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

SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2014. 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, 2014 set of state population estimates, and reflect Census 2010 data. More information may be obtained from the Census website at www.census.gov.

Table 4. 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, 2014

HISPANIC						
Race and sex	All ages	Under 1	1-4	5-14	15-24	25-34
All races	54,729,821	1,012,818	4,117,083	10,021,482	9,253,934	8,667,496
Male	27,458,961	516,614	2,096,724	5,103,271	4,724,529	4,473,653
Female	27,270,860	496,204	2,020,359	4,918,211	4,529,405	4,193,843
White Only	48,212,636	857,750	3,506,291	8,660,744	8,090,397	7,611,265
Male	24,217,119	437,531	1,785,954	4,411,406	4,135,806	3,942,286
Female	23,995,517	420,219	1,720,337	4,249,338	3,954,591	3,668,979
Black Only	2,587,902	59,051	230,772	517,592	461,681	425,573
Male	1,253,784	30,125	117,353	263,391	232,715	203,816
Female	1,334,118	28,926	113,419	254,201	228,966	221,757
AIAN* Only	1,595,417	30,992	122,380	299,333	277,472	271,679
Male	827,794	15,824	62,192	152,249	143,103	147,519
Female	767,623	15,168	60,188	147,084	134,369	124,160
Asian Only	546,570	12,404	48,115	106,938	95,374	89,851
Male	270,581	6,293	24,550	54,878	47,595	44,834
Female	275,989	6,111	23,565	52,060	47,779	45,017
NHOPI* Only	193,504	4,222	16,483	36,945	33,380	36,572
Male	99,691	2,144	8,359	18,710	17,162	20,167
Female	93,813	2,078	8,124	18,235	16,218	16,405
Multiple Races	1,593,792	48,399	193,042	399,930	295,630	232,556
Male	789,992	24,697	98,316	202,637	148,148	115,031
Female	803,800	23,702	94,726	197,293	147,482	117,525

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

SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2014. They were developed by the Population Division, U.S. Census Bureau using the July 1, 2014 set of state population estimates, and reflect Census 2010 data. More information may be obtained from the Census website at www.census.gov.

Table 4. 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, 2014 - con.

HISPANIC					
Race and sex	35-44	45-54	55-64	65-74	75+
All races	7,862,297	6,266,272	4,030,066	2,115,445	1,382,928
Male	3,963,793	3,136,446	1,935,336	954,924	553,671
Female	3,898,504	3,129,826	2,094,730	1,160,521	829,257
White Only	7,007,043	5,628,758	3,636,547	1,933,296	1,280,545
Male	3,543,784	2,825,613	1,748,102	872,889	513,748
Female	3,463,259	2,803,145	1,888,445	1,060,407	766,797
Black Only	338,681	258,293	166,113	81,538	48,608
Male	156,045	119,816	76,646	35,483	18,394
Female	182,636	138,477	89,467	46,055	30,214
AIAN* Only	235,772	180,261	107,653	45,974	23,901
Male	125,392	94,638	54,747	22,208	9,922
Female	110,380	85,623	52,906	23,766	13,979
Asian Only	76,410	56,695	35,054	16,465	9,264
Male	37,749	27,472	16,340	7,307	3,563
Female	38,661	29,223	18,714	9,158	5,701
NHOPI* Only	28,063	19,737	10,837	4,738	2,527
Male	14,718	9,962	5,277	2,172	1,020
Female	13,345	9,775	5,560	2,566	1,507
Multiple Races	176,328	122,528	73,862	33,434	18,083
Male	86,105	58,945	34,224	14,865	7,024
Female	90,223	63,583	39,638	18,569	11,059

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

SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2014. They were developed by the Population Division, U.S. Census Bureau using the July 1, 2014 set of state population estimates, and reflect Census 2010 data. More information may be obtained from the Census website at www.census.gov.

Table 4. 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, 2014 – con.

NON-HISPANIC

Race and sex	All ages	Under 1	1-4	5-14	15-24	25-34
All races	258,943,039	2,933,736	11,807,724	31,130,243	33,756,171	33,595,511
Male	125,758,371	1,500,365	6,039,270	15,900,353	16,971,117	16,400,285
Female	133,184,668	1,433,371	5,768,454	15,229,890	16,785,054	17,195,226
White Only	194,893,782	1,966,817	7,926,723	21,445,511	23,724,593	24,208,831
Male	95,587,632	1,007,115	4,065,101	10,997,533	12,012,944	12,037,613
Female	99,306,150	959,702	3,861,622	10,447,978	11,711,649	12,171,218
Black Only	38,192,786	543,469	2,191,559	5,651,530	6,161,968	5,354,335
Male	17,779,734	276,639	1,112,157	2,862,741	3,018,930	2,449,449
Female	20,413,052	266,830	1,079,402	2,788,789	3,143,038	2,904,886
AIAN* Only	2,291,842	33,525	134,668	353,340	368,864	318,768
Male	1,111,773	17,091	68,427	179,278	184,096	153,567
Female	1,180,069	16,434	66,241	174,062	184,768	165,201
Asian Only	16,703,040	189,456	771,475	1,970,008	2,202,238	2,830,602
Male	7,918,564	97,075	393,519	993,472	1,110,221	1,344,512
Female	8,784,476	92,381	377,956	976,536	1,092,017	1,486,090
NHOPI* Only	527,327	8,213	32,153	80,125	82,814	91,029
Male	261,351	4,220	16,552	40,776	41,244	45,033
Female	265,976	3,993	15,601	39,349	41,570	45,996
Multiple Races	6,334,262	192,256	751,146	1,629,729	1,215,694	791,946
Male	3,099,317	98,225	383,514	826,553	603,682	370,111
Female	3,234,945	94,031	367,632	803,176	612,012	421,835

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

SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2014. They were developed by the Population Division, U.S. Census Bureau using the July 1, 2014 set of state population estimates, and reflect Census 2010 data. More information may be obtained from the Census website at www.census.gov.

Table 4. 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, 2014 - con.

NON-HISPANIC

Race and sex	35-44	45-54	55-64	65-74	75+
All races	31,817,181	36,664,768	35,789,770	24,056,087	17,391,848
Male	15,463,070	17,837,241	17,198,982	11,279,537	7,168,151
Female	16,354,111	18,827,527	18,590,788	12,776,550	10,223,697
White Only	23,293,373	28,366,312	28,833,223	20,166,294	14,962,105
Male	11,572,429	14,018,897	14,048,820	9,582,036	6,245,144
Female	11,720,944	14,347,415	14,784,403	10,584,258	8,716,961
Black Only	4,855,884	5,143,277	4,413,409	2,391,185	1,486,170
Male	2,177,149	2,341,482	1,987,470	1,020,131	533,586
Female	2,678,735	2,801,795	2,425,939	1,371,054	952,584
AIAN* Only	279,978	307,704	266,690	148,477	79,828
Male	134,758	146,771	125,050	69,741	32,994
Female	145,220	160,933	141,640	78,736	46,834
Asian Only	2,733,607	2,300,596	1,852,133	1,121,527	731,398
Male	1,271,062	1,070,562	835,211	501,120	301,810
Female	1,462,545	1,230,034	1,016,922	620,407	429,588
NHOPI* Only	73,684	66,712	51,067	27,346	14,184
Male	36,450	32,797	24,901	13,334	6,044
Female	37,234	33,915	26,166	14,012	8,140
Multiple Races	580,655	480,167	373,248	201,258	118,163
Male	271,222	226,732	177,530	93,175	48,573
Female	309,433	253,435	195,718	108,083	69,590

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

SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2014. They were developed by the Population Division, U.S. Census Bureau using the July 1, 2014 set of state population estimates, and reflect Census 2010 data. More information may be obtained from the Census website at www.census.gov.

Table 5. U.S. population estimates used in computing annual visit rates for the 2014 National Ambulatory Medical Care Survey for the 18 targeted states (targeted by the sample design for separate estimation)

United States	313,672,860
Arizona	6,620,453
California	38,275,734
Florida	19,567,675
Georgia	9,889,655
Illinois	12,693,004
Indiana	6,496,756
Massachusetts	6,667,118
Michigan	9,797,804
New Jersey	8,829,886
New York	19,496,482
North Carolina	9,726,076
Ohio	11,419,227
Pennsylvania	12,579,706
Tennessee	6,443,129
Texas	26,453,416
Virginia	8,112,786
Washington	6,950,784
Wisconsin	5,683,727

SOURCE: These are U.S. Bureau of the Census postcensal estimates of the civilian noninstitutionalized population for the 18 targeted states. They were developed by the Population Division, U.S. Census Bureau using the July 1, 2014 set of state population estimates, and reflect Census 2010 data. More information may be obtained from the Census website at www.census.gov.

definition of core-based statistical areas. The 2010 NHIS estimates were further adjusted based on the 2010 population estimates obtained from the Census Bureau (which were based on Census 2000). For 2014, the NHIS estimates were adjusted based on the 2014 population estimates obtained from the Census Bureau (which were based on Census 2010).

Population estimates for race groups in the 2014 NAMCS are based on the 2010 U.S. Census in which respondents were able to indicate more than one race category. Since 2001, the denominators used for calculating race-specific visit rates in NAMCS reports reflect multiple-race reporting. Specific race denominators reflect persons with a single race identification, and a separate denominator is 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 2014 population estimates indicate that 2.5 percent of the total population identify themselves as being of multiple races. In contrast, multiple race patients account for just 0.4 percent of weighted NAMCS visits (based on known race data only). (REMINDER: Beginning with the 2009 NAMCS, NAMCS data only include imputed values for the race categories White, Black, and Other; see 2009 or 2010 NAMCS Public Use File Documentation Summary of Changes for more information.) This is roughly the same percentage reported in the 2013 NAMCS and earlier years. The difference may exist because abstractors are less likely to know and record the multiple race preference of the patient. It suggests that the race population rates calculated for 2014 may be slight overestimates for the single race categories and slight underestimates for the multiple race category, but it should be kept in mind that race data are missing for approximately 27 percent (unweighted) and 30 percent (weighted) of 2014 NAMCS records overall.

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 abstracting the data. The decision is also made regarding who will perform the visit sampling and data abstraction. Also at the initial visit, the FR obtains the practice characteristics of up to five office locations (expanded from four in 2011) where the physician sees patients during the reporting week. If the physician or his/her staff are performing data abstraction, the FR contacts 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 abstraction has been completed, the physician is given a certificate of appreciation for her or his participation.

G. DATA COLLECTION

In 2014, the mode of data collection for NAMCS was through the use of an automated survey tool. This is described in more detail in the 2012 NAMCS Public Use Data File Documentation, since 2012 was the first year that NAMCS switched to an electronic mode of data collection.

The automated survey tool was accessible either by Census laptop or by web portal. Prior to the introduction of the automated survey tool in 2012, data collection for NAMCS was expected to be carried out by the physician or the physician's staff. However, over time, abstraction from medical charts by Census field representatives became more common. Since 2012, Census FR abstraction using laptop computers and the automated instrument is the preferred mode for data collection. For physicians who requested to do their own data collection, a web portal containing a modified version of the automated tool was available, or a Census laptop could be left behind for physician use. In 2014, 99.8 percent of records were obtained through Census FR abstraction, and the rest were obtained by physician/medical staff reporting.

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 either by Census FRs or medical staff 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 electronic Patient Records would be completed during the assigned reporting week. This was intended to minimize the data collection workload and maintain equal reporting levels among sample physicians regardless of practice size.

Data for sampled visits were recorded on laptops using the automated survey tool which emulated the traditional paper survey instrument, the Patient Record form. The 2014 Patient Record "Sample Card" showing the data items included in the survey is available at the Ambulatory Health Care Data website: http://www.cdc.gov/nchs/ahcd/ahcd_survey_instruments.htm#namcs. Terms and definitions relating to the automated Patient Record are included in Appendix I.

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 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.

Prior to release of the public use data file, NCHS conducts extensive disclosure risk analysis to minimize the chance of any inadvertent disclosure. Based on research conducted by NCHS for 2014 NAMCS, certain variables were subject to masking in some cases (patient race, whether visit occurred in a metropolitan statistical area, is physician a medical doctor or doctor of osteopathy, is physician in solo or group practice, physician's diagnosis, and medication). Furthermore, outlier values for certain variables (age, age of pregnant patient, height, weight, number of past visits in last 12 months, and time spent with physician) were top coded in accordance with NCHS confidentiality requirements. Masking was performed in such a way to cause minimal impact on the data; data users who wish to use unmasked data can apply to the NCHS Research Data Center.

I. DATA PROCESSING

1. Edits

Once electronic data were collected by the Census Bureau, a number of steps were required for data processing. Specifications for checking, configuring, and transmitting the data files were developed by NCHS and applied by the Census Bureau. Data files were transmitted either to NCHS for further processing, or to SRA International, Durham, North Carolina. At NCHS, the data underwent multiple consistency checks and review of verbatim entries. SRA edited and coded verbatim entries which required medical coding (patient's reason for visit, physician's diagnosis, cause of injury, and procedures). Medication editing and coding were performed entirely at NCHS by the NAMCS Drug Database Coordinator.

2. Quality Control

All SRA medical coding and keying operations were subject to quality control procedures. The contractor randomly selected a 10 percent sample of records which were independently recoded and compared. Differences were adjudicated by a quality control supervisor with error rates reported to NCHS. Coding error rates for the 10 percent sample ranged between 0.4 and 1.2 percent.

3. Adjustments for Item Nonresponse

Unweighted item nonresponse rates exceeded 5.0 percent for the following data items:

Variable	Variable Description	Denominator	Nonresponse %
PREGNANT	Is patient pregnant?	Visit by females of childbearing age	9.8
GESTWK	Week of gestation	All visits by pregnant females	18.5
ETHUN	Patient ethnicity – unimputed	All visits	27.6
RACEUN	Patient race – unimputed	All visits	26.9
USETOBAC	Tobacco Use	All visits	21.4
PAYTYPER	Type of payment (recoded from multiple sources using hierarchy)	All visits	6.8
TEMPF	Temperature (in Fahrenheit)	All visits	63.3
BMI	Body mass index - calculated from height and weight	All visits	34.3
BPSYS	Systolic blood pressure	All visits	33.1
BPDIAS	Diastolic blood pressure	All visits	33.1
HTIN	Height in inches	All visits	32.8
WTLB	Weight in pounds	All visits	23.2
INJURY72	Did the injury or poisoning occur within 72 hours prior to the date and time of this visit?	Injury- and poisoning-related visits	50.5
INTENT	Is this injury/poisoning unintentional or intentional?	Injury- and poisoning-related visits	30.6
CAUSE1	Cause of injury #1	Injury- and poisoning-related visits	30.0
REFER	Was patient referred for visit?	All visits not made to patient's primary care provider	17.5
PASTVIS	How many past visits in the last 12 months?	All visits by established patients	17.0
RFV1	Patient's reason for visit #1	All visits	7.2
ASTH_CON	Asthma control	All visits with asthma checked as a chronic condition	8.9
ASTH_SEV	Asthma severity	All visits with asthma checked as a chronic condition	8.9

EXCIPROV	Excision of tissue provided	All visits where excision was reported	65.5
BIOPROV	Biopsy provided	All visits where biopsy was reported	18.5
SIGPROV	Sigmoidoscopy provided	All visits where sigmoidoscopy was reported	9.7
NCMED1	Is Medication #1 new or continued?	All visits w/Med1	17.7
NCMED2	Is Medication #2 new or continued?	All visits w/Med2	16.9
NCMED3	Is Medication #3 new or continued?	All visits w/Med3	17.5
NCMED4	Is Medication #4 new or continued?	All visits w/Med4	17.3
NCMED5	Is Medication #5 new or continued?	All visits w/Med5	17.9
NCMED6	Is Medication #6 new or continued?	All visits w/Med6	18.6
NCMED7	Is Medication #7 new or continued?	All visits w/Med7	19.1
NCMED8	Is Medication #8 new or continued?	All visits w/Med8	19.9
NCMED9	Is Medication #9 new or continued?	All visits w/Med9	21.1
NCMED10	Is Medication #10 new or continued	All visits w/Med10	21.5
NCMED11	Is Medication #11 new or continued	All visits w/Med11	23.0
NCMED12	Is Medication #12 new or continued	All visits w/Med12	22.7
NCMED13	Is Medication #13 new or continued	All visits w/Med13	23.2
NCMED14	Is Medication #14 new or continued	All visits w/Med14	24.7
NCMED15	Is Medication #15 new or continued	All visits w/Med15	24.8
NCMED16	Is Medication #16 new or continued	All visits w/Med16	26.1
NCMED17	Is Medication #17 new or continued	All visits w/Med17	28.5
NCMED18	Is Medication #18 new or continued	All visits w/Med18	29.4
NCMED19	Is Medication #19 new or continued	All visits w/Med19	30.0
NCMED20	Is Medication #20 new or continued	All visits w/Med20	30.0
NCMED21	Is Medication #21 new or continued	All visits w/Med21	34.1
NCMED22	Is Medication #22 new or continued	All visits w/Med22	39.1
NCMED23	Is Medication #23 new or continued	All visits w/Med23	41.2
NCMED24	Is Medication #24 new or continued	All visits w/Med24	38.8
NCMED25	Is Medication #25 new or continued	All visits w/Med25	40.0
NCMED26	Is Medication #26 new or continued	All visits w/Med26	38.9
NCMED27	Is Medication #27 new or continued	All visits w/Med27	35.6
NCMED28	Is Medication #28 new or continued	All visits w/Med28	30.6
NCMED29	Is Medication #29 new or continued	All visits w/Med29	31.7
NCMED30	Is Medication #30 new or continued	All visits w/Med30	20.0
TIMEMD	Time spent with provider	All visits where a provider was seen	35.8

A1C	Was blood for HbA1c test drawn at visit or within past 12 months?	All visits for selected specialties	8.0
TGS	Was blood for triglycerides (TGS) test drawn at visit or within past 12 months?	All visits for selected specialties	7.8
LDL	Was blood for LDL test drawn at visit or within past 12 months?	All visits for selected specialties	7.7
HDL	Was blood for HDL test drawn at visit or within past 12 months?	All visits for selected specialties	7.7
CHOL	Was blood for total cholesterol test drawn at visit or within past 12 months?	All visits for selected specialties	7.7
SERUM	Was blood for serum creatinine drawn at visit or within past 12 months?	All visits for selected specialties	7.7
FBG	Was blood for fasting blood glucose (FBG) drawn at visit or within past 12 months?	All visits for selected specialties	7.6
REVOTHR	Percent of patient care revenue from other	All visits	25.6
REVCASER	Percent of patient care revenue from case rates	All visits	25.6
REVCAPR	Percent of patient care revenue from capitation	All visits	25.5
REVFFSR	Percent of patient care revenue from fee-for-service	All visits	25.4
PRMANR	Percent of patient care revenue from managed care contracts	All visits	20.1
HHSMU	Does your current system meet meaningful use criteria as defined by the Department of Health and Human Services?	All visits	18.2
PRPATR	Percent of patient revenue from patient payments	All visits	15.3
PROTHR	Percent of patient revenue from other	All visits	15.3
PRPRVTR	Percent of patient care revenue from private insurance	All visits	15.2
PRMAIDR	Percent of patient care revenue from Medicaid	All visits	15.2
PRMCARER	Percent of patient care revenue from Medicare	All visits	15.2

DIFFEHR	Does your EHR have the capability to electronically send health information to another provider whose EHR system is different from your system?	All visits where DIFFEHR is applicable	13.6
EGRAPH	If viewing lab results included, can EHR/EMR automatically graph a specific patient's lab results over time?	All visits where EGRAPH is applicable	11.1
SECURCHCK	Has your practice made an assessment of the potential risks and vulnerability of your electronic health information within the last 12 months?	All visits where SECURCHCK is applicable	10.5
EPTREC	Does practice have computerized capability: providing patients the ability to view online, download, or transmit information from their medical record	All visits where EPTREC is applicable	9.9
ECQM	Does practice have computerized capability: reporting clinical quality measures to federal or state agencies	All visits where ECQM is applicable	8.4
MUSTAGE2	Plans to apply for stage 2 meaningful use incentive payments?	All visits where MUSTAGE2 is applicable	7.5
EFORMULA	If orders for prescriptions submitted electronically, drug formulary checks performed?	All visits where EFORMULA is applicable	7.4
EPTEDU	Does practice have computerized capability: identifying educational resources for patients' specific conditions	All visits where EPTEDU is applicable	6.9
EHRTOEHR	Is the patient health information that you share electronically sent directly from your EHR system to another EHR system?	All visits where EHRTOEHR is applicable	6.5
EIMMREG	Does practice have computerized capability: electronic reporting to immunization registries	All visits where EIMMREG is applicable	6.4
NNOCHRG	Type of payments accepted from new patients: no charge/charity	All visits from providers that currently accept "new" patients	8.2
CAPITATE	Type of payments accepted from new patients: capitated private insurance	All visits from providers that currently accept "new" patients	6.8

As shown in the chart above, denominators for the above rates were adjusted to account for skip patterns in the data collection instrument. 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. Physician nonresponse to the initial item may also be taken into account, which would make nonresponse rates for the secondary item somewhat higher.

IMPORTANT: For items such as vital signs (patient height and weight, etc.), nonresponse rates are calculated for all visits, but it should be considered that such measurements are not routinely taken or reported at visits to certain specialties, such as psychiatry or dermatology among others. It is advisable for researchers to calculate their own nonresponse rates for their topic of interest; these rates are only provided as a general indicator.

Some missing data items were imputed by randomly assigning a value from a Patient Record form with similar characteristics, where similar visits were generally those with the same physician specialty, geographic region, and 3-digit ICD-9-CM codes for primary diagnosis. Race and ethnicity were imputed using a model-based, single, sequential regression imputation method. The model for imputing race and ethnicity used the following variables: Census race and ethnicity population estimates for ZIP code levels, duration of visit, patient age, 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, major reason for visit, 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 2014, time spent with physician was imputed using a similar model-based, single, sequential regression imputation method.

The following variables were imputed: birth year (0.1 percent), sex (0.6 percent), ethnicity (27.6 percent), race (26.9 percent), have you or anyone in your practice seen patient before? (2.0 percent), if yes, how many past visits in last 12 months? (13.9 percent of visits by established patients), and time spent with physician (36.2 percent of visits where a physician was seen). Blank or otherwise missing responses are so noted in the data.

J. MEDICAL CODING

The Patient Record form contains several medical items which use three separate coding systems. As stated previously, the following items -- patient's reason for visit, physician's diagnosis, cause of injury, and procedures --were transmitted to SRA International, Inc., Durham, North Carolina for processing. The medication item was coded by the NAMCS Drug Database Coordinator. These items and their coding systems are described briefly below.

1. Patient's Complaint(s), Symptoms(s) or Other Reason(s) for this Visit: Information on patient's reason for visit was collected in the automated Patient Record and coded according to A Reason for Visit Classification for Ambulatory Care (RVC) (3). The updated classification is available (4), 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 five reasons for visit (up from the typical three in previous years) were coded from the reason for visit item in sequence; coding instructions for this item are contained in the Reason for Visit Classification and Coding Manual (4).

2. Cause of Injury, Poisoning, or Adverse Effect: Up to three causes of injury, poisoning, or adverse effect were coded from responses to the "Cause of injury, poisoning, or adverse effect" section in the Injury/Poisoning item on the NAMCS PRFs. Causes were coded using the Supplementary Classification of External Causes of Injury and Poisoning (E-codes), International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM) (5). In the classification, E-codes range from E000-E999, and many, but not all, codes have an additional fourth digit to provide greater specificity. For the NAMCS public use file, the 'E' has been dropped.

There is an implied decimal between the third and fourth digits; inapplicable fourth digits have a dash inserted.

Examples: 895- = E895 = Accident caused by controlled fire in private dwelling
 9056 = E905.6 = Venomous marine animals and plants as the cause of
 poisoning and toxic reactions

In addition to these character codes, we have also provided numeric recodes for the cause of injury fields at the end of the record format. Please see page 52 in the Codebook section for more information on using the numeric recodes.

3. Provider's Diagnosis for this Visit: Diagnostic information on the automated Patient Record was coded according to the International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM) (5). The ICD-9-CM codes are provided in two formats, character and numeric. Please see page 52 in the Codebook 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 data 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 five diagnoses (up from the typical three used in previous years) were coded in sequence. Coding instructions concerning diagnoses are contained in the NAMCS Coding Requirements Manual, volume 1 (6).

4. **Services:** The “Services” item allowed for the coding of up to 9 open-ended fields for procedures, which were classified and coded by SRA International, Durham, NC, according to the International Classification of Diseases (ICD-9-CM), using the procedure codes in Volume III.

NOTE: The “Services” item in the automated Patient Record uses a checkbox format under the sub-headings of Examinations/Screenings, Laboratory tests, Imaging, Procedures, Treatments, and Health Education/Counseling. It also allows for the coding of up to 9 open-ended fields in the last section, Other Services Not Listed. The combined format for all of these items was already being used in the data files beginning with 2009 data, achieved through data processing methods as explained in the 2009 public use file documentation. The 2014 instrument reflects the combined format, which should eliminate much of the ambiguity found during data processing in past years where the same procedure was sometimes reported by survey participants under different items.

Character format codes have an implied decimal between the second and third position and do not use prefixes or zerofills. 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. These are described in the Codebook section.

For 2014, checkboxes were added to the computerized tool, based on commonly reported write-in procedures from previous years of data. This measure was intended to facilitate reporting and reduce costs associated with medical coding of text entries. The result of this change is a decrease in the number of visits with write-in procedures, with a resulting loss of detail.

5. **Medications & Immunizations:** The NAMCS drug data collected under “Medications and Immunizations” have been classified and coded using the entry name (the entry made on the Patient Record) according to a unique classification scheme developed at NCHS (7). 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

For 2014, up to 30 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, 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.cerner.com/multum_solutions/.

Beginning 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, whenever 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 DRUGID30 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. These were based on the standard drug classifications used in the National Drug Code Directory, 1995 edition (8).

However, as mentioned above, Multum's therapeutic classification system is now 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 data file. The variables RX1CAT1 through RX10CAT4 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-RX10CAT4 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 (MED1-10 = 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.

As mentioned above, 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_2014 and can be found under the "DRUGS" folder in the Downloadable Documentation section of the website: http://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 data file.

IMPORTANT: In 2014, we have continued to update and revise the drug characteristics in our ambulatory care drug database, which underwent substantial revision in 2002. 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 a Drug Characteristics file, which was updated annually, at our website. The characteristics from this file (prior to Multum adoption) 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 then-current drug database to previous years of NAMCS data was also made available for downloading. These files are all still available on the NAMCS website, but are mainly of use only if the researcher is limiting analysis to years of data prior to 2006 and wishes to retain the old National Drug Code Directory therapeutic categories.

Starting with the 2006 survey, 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 data 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 for each new year, and can be downloaded at: ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Dataset_Documentation/NAMCS/drugs/. 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 automated Patient Record for 2014 can have up to 30 drug mentions recorded, 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 Codebook section 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 2014 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 selection probabilities, 2) adjustment for nonresponse, 3) a ratio adjustment to fixed totals, and 4) weight smoothing. Each of these components is described below.

1. Inflation by Reciprocals of Sampling Probabilities

Since the survey utilized a two-stage sample design starting in 2012, there were two probabilities:

- a) the probability of selecting a physician within a stratum
- b) the probability of selecting a patient visit within the physician's practice

The strata used for the first probability were defined by practice type (primary care or nonprimary care) and geographical areas defined by the nine Census divisions and the 17 most populous states. 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 the number of weeks annually in which the physician typically sees patients in his/her practice to derive annual estimates.

2. Adjustment for Nonresponse

NAMCS visit estimates 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. For 2014, these adjustments account for nonresponse within physician specialty group, the 25 geographical areas defined by selected states and division remainders for the 2014 NAMCS, and metropolitan statistical area status.

Beginning with 2004 data, changes were made to the nonresponse adjustment factor to account for the seasonality of the reporting period. 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. The revised nonresponse adjustment uses information on physicians' practice sizes, 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 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 nonresponse 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 seeing during a normal practice 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 nonresponse 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 physician specialty groups and area sampling strata. 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 area and as its denominator the estimated number of physicians in that particular specialty group and area. The numerator was based on figures obtained from the AMA and AOA master files for the survey year, and the denominator was the estimated number based on the sample.

4. Weight Smoothing

Each year there may be 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 trimmed, and a ratio adjustment was performed to yield the same estimated total visit count as the unsmoothed weights. The ratio adjustment is a multiplication factor that uses as its numerator the total visit count in each physician group before the largest weights are trimmed, and, as its denominator, the total visit count in the same group after the largest weights are trimmed. This smoothing was done within each physician group defined by specialty, the 25 geographic survey areas used for the 2014 survey, and MSA status.

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 WEIGHTS

The 2014 NAMCS data file contains two "patient visit weights" – one (PATWT) for producing national, regional and divisional estimates from sample data, and the other (PATWTST) for producing state estimates from sample data. These are vital components of the survey data and micro-data file users should understand how to use them correctly.

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 45,710 visits. In order to obtain visit estimates from survey data, each record is assigned an inflation factor called the "patient visit weight." By aggregating the patient visit weights contained in the PATWT variable on the 45,710 sample records for 2014, the user can obtain the estimated total of 884,707,172 office visits made in the United States. By aggregating the patient visit weights contained in the PATWTST variable within each of the 18 individual states targeted for separate estimates, data users can obtain the estimated totals of office visits made in those states.

The traditional weighting variable (PATWT) and the state weighting variable (PATWTST) are not interchangeable. That is, the state weighting variable is only to be used for individual state estimates and will not sum to national estimates because only 18 states were targeted for state-level estimation. Furthermore, PATWTST should not be used to make divisional estimates, even within the additional 7 'division remainders', which contain the smallest 32 states and the District of Columbia, grouped within their Census divisions. PATWT should be used to produce those estimates.

Users may notice that the PATWTST variable contains miniscule weights (0.00001) for visits that were sampled within division remainders rather than by state. These include the New England, West North Central, South Atlantic, East South Central, West South Central, Mountain and Pacific Division Remainders. This was done to ensure that such visits were not dropped from analysis due to having non-positive weights. If these visits were dropped, as occurs with SUDAAN software, variance estimation would be affected.

The marginal tables on pages 135-142 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 PATWT version of "patient visit weights" on those records. Similar tables are also provided for physician-level estimates. A table containing estimated visit totals for each state using the PATWTST variable is also provided.

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 data file with individual physicians' practices. This linkage enables users to conduct more comprehensive analysis without violating the confidentiality of patients or physicians.

To uniquely identify a record, both the unique 4-digit physician code and the 3-digit 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.

O. USE OF THE PHYSICIAN-LEVEL WEIGHT

The physician-level weight (PHYSWT) has been available on the public use since the 2005 data release, but is available for earlier years in the NCHS Research Data Center. 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, which are 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 an additional 503 physicians who responded to the 2014 NAMCS but did not see any patients during their sampled week due to being on vacation or other reasons. The physician estimates produced using NAMCS data in public use data files do not include data for such physicians nor physicians who did see patients in their sample week but who refused to participate in the survey. Therefore, estimates made with PHYSWT may be biased due to the omission of such physicians, if such physicians have different characteristics than those who provided data on sample visits. Physician-level estimates from the NAMCS visit-level 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.

Data users should also keep in mind the effects of nonresponse bias when producing physician-level estimates. See page 3 for additional information or contact the Ambulatory and Hospital Care Statistics Branch at 301-458-4600.

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II. CODEBOOK AND PHYSICIAN SPECIALTY LIST**A. CODEBOOK**

Number of records = 45,710

This section consists of a detailed breakdown of each variable on the record, including a sequential item number, field length, file location, and brief description, along with valid codes. Most data are from the automated Patient Record form (PRF). The American Medical Association (AMA), the American Osteopathic Association (AOA) and the automated Physician 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			
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 (reported in years or derived from date of visit and date of birth) Age has been top coded in accordance with NCHS confidentiality requirements. 000 = Under 1 year 001-091 = 1-91 years 092 = 92 years or older
4	1	7	[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
5	3	8-10	[AGEDAYS] AGE IN DAYS FOR PATIENTS LESS THAN ONE YEAR OF AGE (derived from date of visit and date of birth) -7 = Not applicable 0-364 (0 = Less than one day old)
6	1	11	[SEX] SEX 1 = Female 2 = Male
7	2	12-13	[PREGNANT] IF FEMALE. IS PATIENT PREGNANT? -9 = Blank -8 = Unknown -7 = Not Applicable 1 = Yes 2 = No
8	2	14-15	[GESTWK] IF PATIENT IS PREGNANT, SPECIFY GESTATION WEEK -9 = Blank -8 = Unknown -7 = Not Applicable 2-44
9	2	16-17	[ETHUN] UNIMPUTED ETHNICITY This variable is NOT imputed. Ethnicity data were missing for 27.6 percent of NAMCS visit records. -9 = Blank -8 = Unknown -6 = Refused to answer 1 = Hispanic or Latino 2 = Not Hispanic or Latino
10	2	18-19	[RACEUN] UNIMPUTED RACE This variable is NOT imputed. Race data were missing for 26.9 percent of NAMCS visit records. -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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
11	1	20	<p>[ETHIM] IMPUTED ETHNICITY</p> <p>Missing data for ethnicity were imputed for this variable. Ethnicity data were missing for 27.6 percent of NAMCS visit records.</p> <p>1 = Hispanic 2 = Not Hispanic</p>
12	1	21	<p>[RACER] IMPUTED RACE</p> <p>Missing data for race were imputed for this variable. Race data were missing for 26.9 percent of NAMCS visit records.</p> <p>1 = White 2 = Black 3 = Other</p>
13	1	22	<p>[RACERETH] IMPUTED RACE/ETHNICITY</p> <p>Missing race and ethnicity data were imputed for this variable. Both race and ethnicity were missing for 20.9 percent of records. Race alone was missing for an additional 6.0 percent, and ethnicity alone was missing for an additional 6.7 percent of records.</p> <p>NOTE: 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.</p> <p>1 = White Only, Non-Hispanic 2 = Black Only, Non-Hispanic 3 = Hispanic 4 = Other Race/Multiple Race, Non-Hispanic</p>
14	1	23	<p>[NOPAY] NO RESPONSE TO EXPECTED SOURCE(S) OF PAYMENT FOR THIS VISIT</p> <p>0 = At least one source of payment was reported 1 = All expected source of payment boxes are blank</p>
15	1	24	<p>[PAYPRIV] EXPECTED SOURCE OF PAYMENT: PRIVATE INSURANCE</p> <p>0 = No 1 = Yes</p>
16	1	25	<p>[PAYMCARE] EXPECTED SOURCE OF PAYMENT: MEDICARE</p> <p>0 = No 1 = Yes</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
17	1	26	[PAYMCAID] EXPECTED SOURCE OF PAYMENT: MEDICAID or CHIP 0 = No 1 = Yes
18	1	27	[PAYWKCMP] EXPECTED SOURCE OF PAYMENT: WORKER'S COMPENSATION 0 = No 1 = Yes
19	1	28	[PAYSELF] EXPECTED SOURCE OF PAYMENT: SELF-PAY 0 = No 1 = Yes
20	1	29	[PAYNOCHG] EXPECTED SOURCE OF PAYMENT: NO CHARGE/CHARITY 0 = No 1 = Yes
21	1	30	[PAYOTH] EXPECTED SOURCE OF PAYMENT: OTHER 0 = No 1 = Yes
22	1	31	[PAYDK] EXPECTED SOURCE OF PAYMENT: UNKNOWN 0 = No 1 = Yes

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
23	2	32-33	[PAYTYPER] RECODED PRIMARY EXPECTED SOURCE OF PAYMENT FOR THIS VISIT (Recoded from 'Expected Sources of Payment for this Visit' using this hierarchy of payment categories: Medicare, Medicaid or CHIP/SCHIP, 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 which used a different hierarchy of payment categories, 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

24	2	34-35	[USETOBAC] TOBACCO USE
			-9 = Blank -8 = Unknown 1 = Never smoked 2 = Former smoker 3 = Current smoker

INJURY VARIABLES

There are three separate injury-related variables: one which asks if the visit was related to injury/trauma, poisoning, or adverse effects of medical care, a second item (new in 2014) which asks whether the injury or poisoning occurred within 72 hours prior to the visit, and a third item which asks about intentionality. This format is different from survey years prior to 2012, when one item was used which combined whether the visit was related to injury/poisoning/adverse effect and what the intent was. Also, in years before 2012, 'poisoning' was not listed as a separate category.

For trending purposes, the variables INJURY, INJR1, and INJR2 are still available in 2014. The differences between these variables are explained in more detail in the 2010 NAMCS Public Use Data File Documentation. Briefly, INJURY reflects the broad definition of injury used traditionally in NAMCS. INJR1 has been recoded from INJURY and uses a narrower definition of injury which was recommended by subject matter experts in the NCHS Office of Analysis and Epidemiology (OAE). It is based mainly on first-listed reason for visit and first-listed diagnosis and does not include adverse effects of medical treatment. INJR2 is based on the narrower NCHS OAE definition, but includes second-, third-, fourth-, and fifth-listed reasons and diagnoses, not just first-listed.

The INJDET variable contained in survey years before 2012 is no longer collected. However, a similar item (INJDET_TRD) was created during data processing using data from the new injury items (INJPOISAD and INTENT), as well as Reason for Visit and Diagnosis. In addition, each record contained verbatim entries which are not included in the public use file but which were used to evaluate whether a visit was injury related. INJDET_TRD can be compared with INJDET from previous years. Similarly, two

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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recoded variables INJDETR1_TRD and INJDETR2_TRD were created, which can be trended with INJDETR1 and INJDETR2 from previous years. INJDETR1_TRD uses the narrower OAE definition, comparable to INJR1, and INJDETR2_TRD uses the OAE definition used with INJR2.

As mentioned previously, INJPOISAD and INTENT replaced the previous INJDET variable on the survey instrument. INJPOISAD is provided here in three versions for consistency with the other injury items. The first version (INJPOISAD) is edited according to the broad injury definition used with NAMCS data and is comparable with INJURY and INJDET_TRD. INJPOISADR1 uses the narrower OAE definition comparable to INJR1 and INJDETR1_TRD. INJPOISADR2 uses the same definition as INJR2 and INJDETR2_TRD.

25	2	36-37	[INJURY] Is this visit related to an injury, poisoning, or adverse effect of medical treatment? – Based on Injury, Reason for Visit, Cause of Injury and Diagnosis items, using the broad definition of injury traditionally used with NAMCS data.
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-9 = Blank

-8 = Unknown

0 = No

1 = Yes

2 = Questionable injury status (indicates visits which were reported to be injury related but for which there was no indication on the record based on reason for visit, cause of injury, or diagnosis)

26	1	38	[INJR1] Is this visit related to an injury or poisoning? Recoded version #1 (recoded from Injury, Reason for Visit, Cause of Injury and Diagnosis items).
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0 = No (includes blank and unknown; can be crossed with INJURY to see where those occur)

1 = Yes

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, first-listed cause of injury, 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_TRD item.

27	1	39	[INJR2] Is this visit related to an injury or poisoning? Recoded version #2 (recoded from Injury, Reason for Visit, Cause of Injury, and Diagnosis items).
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0 = No (includes blank and unknown; can be crossed with INJURY to see where these occur)

1 = Yes

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, any-listed cause of injury, 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**

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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reason for visit, any-listed cause of injury, and any-listed diagnosis, can be found in category 4 of the INJDETR2_TRD item.

28	2	40-41	[INJPOISAD] Is this visit related to an injury/trauma, poisoning, or adverse effect of medical treatment? (2012 was the first year for this format on the automated Patient Record form.)
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-9 = Blank
 -8 = Unknown
 1 = Yes, injury/trauma
 2 = Yes, poisoning
 3 = Yes, adverse effect of medical treatment
 4 = No
 5 = Questionable injury status

29	1	42	[INJPOISADR1] Is this visit related to an injury/trauma, poisoning, or adverse effect of medical treatment? (Recoded version #1, based on first-listed Reason for Visit, Cause of Injury, and Diagnosis.)
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1 = Yes, injury/trauma
 2 = Yes, poisoning
 3 = Yes, adverse effect of medical treatment
 4 = No (includes blank and unknown; can be crossed with INJURY to see where those occur)

INJPOISADR1 uses a definition of injury developed in conjunction with NCHS' Office of Analysis and Epidemiology and is based on **first-listed reason for visit, first-listed cause of injury, and first-listed diagnosis** only. In addition, **first-listed reason for visit, first-listed cause of injury, and first-listed diagnosis** codes were used to edit checkbox 3.

30	1	43	[INJPOISADR2] Is this visit related to an injury/trauma, poisoning, or adverse effect of medical treatment? (Recoded version #2, based on any-listed (first, second, or third) Reason for Visit, Cause of Injury, and Diagnosis.)
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1 = Yes, injury/trauma
 2 = Yes, poisoning
 3 = Yes, adverse effect of medical treatment
 4 = No (includes blank and unknown; can be crossed with INJURY to see where those occur)

INJPOISADR2 uses a definition of injury developed in conjunction with NCHS' Office of Analysis and Epidemiology and is based on **any-listed reason for visit, any-listed cause of injury, and any-listed diagnosis**. In addition, **any-listed reason for visit, any-listed cause of injury, and any-listed diagnosis** codes were used to edit checkbox 3.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
31	2	44.45	<p>[INJURY72] Did the injury or poisoning occur within 72 hours prior to the date and time of this visit?</p> <p>-9=Blank -8=Unknown -7=Not applicable 1=Yes 2=No</p>
32	2	46-47	<p>[INTENT] Is this injury or poisoning intentional or unintentional?</p> <p>NOTE: The order of the categories was changed on the survey instrument for 2014. Previously, "Unintentional" was listed first. Use caution when combining data across years.</p> <p>-9 = Blank -8 = Unknown 1 = Intentional 2 = Unintentional 3 = Questionable injury status</p>
33	2	48-49	<p>[INJDET_TRD] Is this visit related to any of the following:</p> <p>This variable was created during data processing using INJURY, INTENT, Reason for Visit, Cause of Injury, and Diagnosis, as well as any relevant verbatim entries on the record.</p> <p>-9 = Blank -8 = Unknown -5 = Intentionality does not apply 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 = Visit is not related to injury/poisoning or adverse effect of medical treatment 6 = Questionable injury status</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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34	1	50	[INJDETR1_TRD] (INJURY/POISONING/ADVERSE EFFECT – Recoded version #1).
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Is this visit related to any of the following:

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, first-listed cause of injury, and first-listed diagnosis** only. In addition, **first-listed reason for visit, first-listed cause of injury, and first-listed diagnosis** codes were used to edit checkbox 4.

- 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 = Visit is not related to injury/poisoning or adverse effect of medical treatment

35	1	51	[INJDETR2_TRD] (INJURY/POISONING/ADVERSE EFFECT – Recoded version #2).
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Is this visit related to any of the following:

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, any-listed cause of injury, and any-listed diagnosis**. In addition, **any-listed reason for visit, any-listed cause of injury, and any-listed diagnosis** codes were used to edit checkbox 4.

- 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 = Visit is not related to injury/poisoning or adverse effect of medical treatment

PATIENT'S REASON(S) FOR VISIT (See page 33 in Section I and Coding List in Appendix II.)

36	5	52-56	[RFV1] REASON # 1
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-9 = Blank
10050-89990 = 1005.0-8999.0

37	5	57-61	[RFV2] REASON # 2
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-9 = Blank
10050-89990 = 1005.0-8999.0

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
38	5	62-66	[RFV3] REASON # 3 -9 = Blank 10050-89990 = 1005.0-8999.0
39	5	67-71	[RFV4] REASON # 4 -9 = Blank 10050-89990 = 1005.0-8999.0
40	5	72-76	[RFV5] REASON # 5 -9 = Blank 10050-89990 = 1005.0-8999.0
41	4	77-80	[CAUSE1] CAUSE OF INJURY #1 (ICD-9-CM, E-Codes) There is an implied decimal between the third and fourth digits; for inapplicable fourth digits, a dash is inserted. A prefix 'E' is implied. Codes in the 700- series were developed by the Ambulatory and Hospital Care Statistics Branch. -9 = Not applicable/Blank 700- = Drug use/abuse 710- = Alcohol use/abuse 8000-999[-] = E800.0-E999
42	4	81-84	[CAUSE2] CAUSE OF INJURY #2 (ICD-9-CM, E-Codes) There is an implied decimal between the third and fourth digits; for inapplicable fourth digits, a dash is inserted. A prefix 'E' is implied. Codes in the 700- series were developed by the Ambulatory and Hospital Care Statistics Branch. NOTE: CAUSE2 and CAUSE3 include additional activity codes (E000.0-E030.0) that can be used to indicate the activity of the patient seeking health care for an injury or health condition. -9 = Not applicable/Blank 700- = Drug use/abuse 710- = Alcohol use/abuse 0000-999[-] = E000.0-E999
43	4	85-88	[CAUSE3] CAUSE #3 (ICD-9-CM, E-Codes) There is an implied decimal between the third and fourth digits; for inapplicable fourth digits, a dash is inserted. A prefix 'E' is implied. See CAUSE #2 for details.

NUMERIC RECODES FOR CAUSE OF INJURY

The following recodes are included on the public use file to facilitate analysis of visits using ICD-9-CM E-codes. It had come to our attention in the past that some users of NHAMCS data find it preferable to use

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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the numeric field recodes rather than the alphanumeric fields in certain data applications. Users can make their own choice about which format best suits their needs (more information can be found on page 34).

44	4	89-92	[CAUSE1R] CAUSE OF INJURY #1 (Recode to Numeric Field) -9 = Blank 7000 = Drug use/abuse 7100 = Alcohol use/abuse 8000-9999 = E800.0 - E999.[9]
45	4	93-96	[CAUSE2R] CAUSE OF INJURY #2 (Recode to Numeric Field) -9 = Blank 7000 = Drug use/abuse 7100 = Alcohol use/abuse 0000-9999 = E000.0 - E999.[9]
46	4	97-100	[CAUSE3R] CAUSE OF INJURY #3 (Recode to Numeric Field) See CAUSE2R.
47	2	101-102	[PRIMCARE] ARE YOU THE PATIENT'S PRIMARY CARE PHYSICIAN? -9 = Blank -8 = Unknown 1 = Yes 2 = No
48	2	103-104	[REFER] WAS PATIENT REFERRED FOR THIS VISIT? -9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No
49	1	105	[SENBEPOR] HAS THE PATIENT BEEN SEEN IN YOUR PRACTICE BEFORE? 1 = Yes, established patient 2 = No, new patient

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
50	3	106-108	<p>[PASTVIS] HOW MANY PAST VISITS IN THE LAST 12 MONTHS? The value has been topcoded at 35 for visits to all specialties except psychiatry and at 135 for visits to psychiatrists. Top coding of outlier values was done in accordance with NCHS confidentiality requirements.</p> <p>-7 = Not applicable 0-34 = 0-34 visits 35 = 35 visits or more (applies to all specialties except psychiatry) 36-134 (psychiatry only) 135 = 135 visits or more (psychiatry only)</p>
51	2	109-110	<p>[MAJOR] MAJOR REASON FOR THIS VISIT</p> <p>-9 = Blank 1 = New problem (<3 mos. onset) 2 = Chronic problem, routine 3 = Chronic problem, flare-up 4 = Pre surgery 5 = Post surgery 6 = Preventive care (e.g. routine prenatal, well-baby, screening, insurance, general exams)</p> <p>DIAGNOSES (See page 34, Section 1 for explanation of coding.)</p> <p>Note: Physician's diagnosis was modified slightly on 1.0 percent of records due to confidentiality requirements.</p>
52	5	111-115	<p>[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.</p> <p>-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"</p>
53	2	116-117	<p>[PRDIAG1] IS DIAGNOSIS #1 PROBABLE, QUESTIONABLE, OR RULE OUT?</p> <p>-7 = Not applicable 1 = Yes 2 = No</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
54	5	118-122	[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.
55	2	123-124	[PRDIAG2] IS DIAGNOSIS #2 PROBABLE, QUESTIONABLE, OR RULE OUT? -7 = Not applicable 1 = Yes 2 = No
56	5	125-129	[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.
57	2	130-131	[PRDIAG3] IS DIAGNOSIS #3 PROBABLE, QUESTIONABLE, OR RULE OUT? -7 = Not applicable 1 = Yes 2 = No
58	5	132-136	[DIAG4] DIAGNOSIS # 4 (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.
59	2	137-138	[PRDIAG4] IS DIAGNOSIS #3 PROBABLE, QUESTIONABLE, OR RULE OUT? -7 = Not applicable 1 = Yes 2 = No
60	5	139-143	[DIAG5] DIAGNOSIS # 5 (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.
61	2	144-145	[PRDIAG5] IS DIAGNOSIS #3 PROBABLE, QUESTIONABLE, OR RULE OUT? -7 = Not applicable 1 = Yes 2 = No

NUMERIC RECODES FOR DIAGNOSES

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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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substituted for the letter 'V' for codes in the range of V01.0[-] through V82.9[-]. Inapplicable fourth or fifth digits were zero-filled. This conversion was done to facilitate analysis of ICD-9-CM data using Ambulatory Care Statistics software systems. 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. This had the advantage of preserving actual codes and avoiding possible confusion over the creation of some artificial codes due to zero-filling.

It had come to our attention in the past 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 ICD-9-CM diagnosis codes on our datasets. These are in addition to the actual codes for these diagnoses which appear earlier on the public use file. Users can make their own choice about which format best suits their needs.

62	6	146-151	[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"
63	6	152-157	[DIAG2R] DIAGNOSIS # 2 (Recode to Numeric Field) Same as DIAG1R.
64	6	158-163	[DIAG3R] DIAGNOSIS # 3 (Recode to Numeric Field) Same as DIAG1R.
65	6	164-169	[DIAG4R] DIAGNOSIS # 4 (Recode to Numeric Field) Same as DIAG1R.
66	6	170-175	[DIAG5R] DIAGNOSIS # 5 (Recode to Numeric Field) Same as DIAG1R. REGARDLESS OF THE DIAGNOSES WRITTEN ABOVE, DOES THE PATIENT NOW HAVE: 0 = No 1 = Yes
67	1	176	[ETOHAB] Alcohol misuse, abuse, or dependence
68	1	177	[ALZHD] Alzheimer's Disease
69	1	178	[ARTHRTIS] Arthritis
70	1	179	[ASTHMA] Asthma

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
71	2	180-181	[ASTH_SEV] Asthma severity -9 = Blank -7 = Not applicable 1 = Intermittent 2 = Mild persistent 3 = Moderate persistent 4 = Severe persistent 5 = Other, specify 6 = None recorded
72	2	182-183	[ASTH_CON] Asthma control -9=Blank -7=Not applicable 1=Well-controlled 2=Not well controlled 3=Very poorly controlled 4=Other, specify 5=None recorded
73	1	184	[CANCER] Cancer
74	1	185	[CEBVD] Cerebrovascular disease/History of stroke or transient ischemic attack (TIA)
75	1	186	[CKD] Chronic kidney disease
76	1	187	[COPD] Chronic obstructive pulmonary disease (COPD)
77	1	188	[CHF] Congestive heart failure
78	1	189	[CAD] Coronary artery disease, ischemic heart disease, or history of myocardial infarction
79	1	190	[DEPRN] Depression
80	1	191	[DIABTYP1] Diabetes mellitus, type I
81	1	192	[DIABTYP2] Diabetes mellitus, type II
82	1	193	[DIABTYP0] Diabetes mellitus, type unspecified
83	1	194	[ESRD] End stage renal disease
84	1	195	[HPE] History of pulmonary embolism or deep vein thrombosis
85	1	196	[HIV] HIV infection
86	1	197	[HYPLIPID] Hyperlipidemia
87	1	198	[HTN] Hypertension
88	1	199	[OBESITY] Obesity
89	1	200	[OSA] Obstructive sleep apnea
90	1	201	[OSTPRISIS] Osteoporosis
91	1	202	[SUBSTAB] Substance abuse
92	1	203	[NOCHRON] None of the above 0 = "None" not checked 1 = "None" checked 2 = Entire item blank
93	2	204-205	[TOTCHRON] TOTAL NUMBER OF CHRONIC CONDITIONS -9 = Entire item blank 0-11 (highest number reported)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
VITAL SIGNS			
94	1	206	<p>[HTTAKE] Was height measurement reported? (Created during data processing based on reported data.)</p> <p>0 = No 1 = Yes</p>
95	2	207-208	<p>[HTIN] PATIENT'S HEIGHT (inches) Height has been top coded in accordance with NCHS confidentiality requirements.</p> <p>-9 = Blank 72 = 72 inches or more (top code for females) 77 = 77 inches or more (top code for males)</p>
96	1	209	<p>[WTTAKE] Was weight measurement reported? (Created during data processing based on reported data.)</p> <p>0 = No 1 = Yes</p>
97	3	210-212	<p>[WTLB] PATIENT'S WEIGHT (pounds) Weight has been top coded in accordance with NCHS confidentiality requirements.</p> <p>-9 = Blank 5-349 350 = 350 lbs. or more</p>
98	8	213-220	<p>[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, patients under age 2, or patients with a recorded height and/or weight that fell outside of acceptable ranges. Also, BMI was recalculated to reflect topcoded values for height and weight.</p> <p>-9 = Missing data -7 = Not calculated -5 = Height and/or weight outside of acceptable ranges 9.18-68.35 (reported range)</p>
99	1	221	<p>[TEMPTAKE] Was temperature reported? (Created during data processing based on reported data.)</p> <p>0 = No 1 = Yes</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
100	4	222-225	[TEMPF] Temperature (Fahrenheit) There is an implied decimal between the third and fourth digits. -9 = Blank 900 – 1086 = 90.0-108.6 Fahrenheit (reported range)
101	1	226	[BLODPRES] Was blood pressure reported? (Created during data processing based on reported data.) 0 = No 1 = Yes
102	3	227-229	[BPSYS] Blood pressure – systolic -9 = Blank 67 – 268 (reported range)
103	3	230-232	[BPDIAS] Blood pressure – diastolic -9 = Blank 24-155 (reported range) 998 = P, Palp, DOP, or DOPPLER SERVICES
104	1	233	[SERVICES] Were any examinations, blood tests, imaging, other tests, non-medication treatment or health education ordered or provided at this visit? NOTE: In previous years, diagnostic and screening services were collected in one question on the Patient Record Form, non-medication services in another, and health education in a third. As described in the annual public use file documentation since 2009, the diagnostic and screening services item was combined with the non-medication services item to create a combined services item during data processing. For 2014, all services were combined into one item on the automated Patient Record Form. 0 = No services were reported 1 = At least one service was reported 0 = No, 1 = Yes for each category below Examinations:
105	1	234	[ETOH] Alcohol abuse screening
106	1	235	[BREAST] Breast exam
107	1	236	[DEPRESS] Depression screening exam
108	1	237	[DVS] Domestic violence screening
109	1	238	[FOOT] Foot exam
110	1	239	[NEURO] Neurologic exam
111	1	240	[PELVIC] Pelvic exam

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
112	1	241	[RECTAL] Rectal exam
113	1	242	[RETINAL] Retinal exam
114	1	243	[SKIN] Skin exam
115	1	244	[SUBST] Substance abuse screening
Laboratory tests:			
116	1	245	[BMP] Basic metabolic panel
117	1	246	[CBC] CBC (Complete blood count)
118	1	247	[CHLAMYD] Chlamydia test
119	1	248	[CMP] Comprehensive metabolic panel
120	1	249	[CREAT] Creatinine or renal function panel
121	1	250	[BLDCX] Blood culture
122	1	251	[TRTCX] Throat culture
123	1	252	[URNCX] Urine culture
124	1	253	[OTHCX] Other culture
125	1	254	[GLUCOSE] Glucose
126	1	255	[GCT] Gonorrhea serum
127	1	256	[HGBA] HgbA1C (Glycohemoglobin)
128	1	257	[HEPTEST] Hepatitis testing
129	1	258	[HIVTEST] HIV test
130	1	259	[HPVDNA] HPV DNA test
131	1	260	[CHOLEST] Lipid profile
132	1	261	[HEPATIC] Liver enzyme/hepatic function panel
133	1	262	[PAP] Pap test
134	1	263	[PREGTEST] Pregnancy test/HCG test
135	1	264	[PSA] PSA (Prostate specific antigen)
136	1	265	[STREP] Rapid strep test
137	1	266	[THYROID] TSH/Thyroid panel
138	1	267	[URINE] Urinalysis (UA)
139	1	268	[VITD] Vitamin D test
Imaging:			
140	1	269	[ANYIMAGE] This item was created during data processing and indicates whether any of the imaging boxes were checked.
141	1	270	[BONEDENS] Bone mineral density
142	1	271	[CATSCAN] CT Scan
143	1	272	[ECHOCARD] Echocardiogram
144	1	273	[OTHULTRA] Other ultrasound
145	1	274	[MAMMO] Mammography
146	1	275	[MRI] MRI
147	1	276	[XRAY] X-ray and procedures
148	1	277	[OTHIMAGE] Other imaging NOTE: This was not a checkbox category on the survey. It was created during data processing based on responses to the "other services not listed" items, in which data respondents could enter names of procedures which were later coded using ICD-9-CM procedure codes.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
.			Procedures:
149	1	278	[AUDIO] Audiometry
150	1	279	[BIOPSY] Biopsy
151	2	280-281	[BIOPROV] Biopsy provided -9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No
152	1	282	[CARDIAC] Cardiac stress test
153	1	283	[COLON] Colonoscopy
154	1	284	[CRYO] Cryosurgery/Destruction of tissue
155	1	285	[EKG] EKG/ECG
156	1	286	[EEG] Electroencephalogram (EEG)
157	1	287	[EMG] Electromyogram (EMG)
158	1	288	[EXCISION] Excision of tissue
159	2	289-290	[EXCIPROV] Excision of tissue provided -9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No
160	1	291	[FETAL] Fetal monitoring
161	1	292	[PEAK] Peak flow
162	1	293	[SIGMOID] Sigmoidoscopy
163	2	294-295	[SIGPROV] Sigmoidoscopy provided -9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No
164	1	296	[SPIRO] Spirometry
165	1	297	[TONO] Tonometry
166	1	298	[TBTEST] Tuberculosis skin testing
167	1	299	[EGD] Upper gastrointestinal endoscopy
168	1	300	[SIGCOLON] Sigmoidoscopy/Colonoscopy This item was created during data processing and indicates whether any type of sigmoidoscopy or colonoscopy was ordered or provided, as reported in the checkbox data or write-in procedures. This estimate will be slightly greater than just combining data from SIGMOID and COLON because of the addition of overlapping ICD-9-CM procedure codes that couldn't be assigned to either SIGMOID or

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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COLON. This is a summary variable only and should not be added to results from the checkbox or write-in procedure fields.

Treatments:

169	1	301	[CSW] Cast/Splint/Wrap
170	1	302	[CAM] Complementary alternative medicine
171	1	303	[DME] Durable medical equipment
172	1	304	[HOMEHLTH] Home health care
173	1	305	[MENTAL] Mental health counseling, excluding psychotherapy
174	1	306	[OCCUPY] Occupational therapy
175	1	307	[PT] Physical therapy
176	1	308	[PSYCHOTH] Psychotherapy
177	1	309	[RADTHER] Radiation therapy
178	1	310	[WOUND] Wound care

Health education/Counseling:

179	1	311	[ETOHED] Alcohol abuse counseling
180	1	312	[ASTHMAED] Asthma education
181	1	313	[ASTHMAP] Asthma action plan given to patient
182	1	314	[DIAEDUC] Diabetes education
183	1	315	[DIETNUTR] Diet/Nutrition
184	1	316	[EXERCISE] Exercise
185	1	317	[FAMPLAN] Family planning/Contraception
186	1	318	[GENETIC] Genetic counseling
187	1	319	[GRWTHDEV] Growth/Development
188	1	320	[INJPREV] Injury prevention
189	1	321	[STDPREV] STD prevention
190	1	322	[STRESMGT] Stress management
191	1	323	[SUBSTED] Substance abuse counseling
192	1	324	[TOBACED] Tobacco use/Exposure
193	1	325	[WTREDUC] Weight reduction
194	1	326	[OTHSERV] Other services not listed

PROCEDURES

Procedures 1-9 are derived from the write-in fields under "Other Services Not Listed" on the automated Patient Record Form. 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.

195	4	327-330	[PROC1] Write-in 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 0001-999 = 00.01-99.99
196	4	331-334	[PROC2] Write-in procedure #2: see PROC1 for details

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
197	4	335-338	[PROC3] Write-in procedure #3: see PROC1 for details
198	4	339-342	[PROC4] Write-in procedure #4: see PROC1 for details
199	4	343-346	[PROC5] Write-in procedure #5: see PROC1 for details
200	4	347-350	[PROC6] Write-in procedure #6: see PROC1 for details
201	4	351-354	[PROC7] Write-in procedure #7: see PROC1 for details
202	4	355-358	[PROC8] Write-in procedure #8: see PROC1 for details
203	4	359-362	[PROC9] Write-in procedure #9: see PROC1 for details

NUMERIC RECODES FOR PROCEDURES 1-9

The following recodes are included on the public use file to facilitate analysis of visits using ICD-9-CM codes. It had come to our attention in the past that some users of NAMCS data find it preferable to use the numeric field recodes rather than the alphanumeric fields in certain data applications. Users can make their own choice about which format best suits their needs.

204	4	363-366	[PROC1R] Write-in procedure #1 A left-justified numeric code with an implied decimal after the first two digits; inapplicable fourth digits are zero-filled. -9 = Blank 0001-999 = 00.01-99.99
205	4	367-370	[PROC2R] Write-in procedure #2: see PROC1R for details
206	4	371-374	[PROC3R] Write-in procedure #3: see PROC1R for details
207	4	375-378	[PROC4R] Write-in procedure #4: see PROC1R for details
208	4	379-382	[PROC5R] Write-in procedure #5: see PROC1R for details
209	4	383-386	[PROC6R] Write-in procedure #6: see PROC1R for details
210	4	387-390	[PROC7R] Write-in procedure #7: see PROC1R for details
211	4	391-394	[PROC8R] Write-in procedure #8: see PROC1R for details
212	4	395-398	[PROC9R] Write-in procedure #9: see PROC1R for details
213	1	399	[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.
214	2	400-401	[SERVCNT] Total number of services reported as ordered or provided at the visit. Includes all services and vital sign determinations, including write-in entries for procedures (adjusted to avoid double counting between procedures that could be reported as both a checkbox and with more detail in the write-in field). 0-58 (31 was the highest number reported in 2014)
215	1	402	[ALLSERV] Were any services ordered or provided at the visit, including vital sign determinations? 0 = No services were ordered or provided at the visit 1 = At least one service was ordered or provided at the visit

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
<p>MEDICATIONS & IMMUNIZATIONS (See page 35 for more information. See Appendix III for Code List.)</p>			
216	1	403	<p>[MED] WERE ANY PRESCRIPTION OR NON-PRESCRIPTION DRUGS ORDERED OR PROVIDED (BY ANY ROUTE OF ADMINISTRATION) AT THIS VISIT?</p> <p>0 = No 1 = Yes 2 = Entire item blank, including "None" box</p>
217	5	404-408	<p>[MED1] MEDICATION #1</p> <p>-9 = Blank 00000-99227 = 00000-99227 99980 = Unknown Entry; Other 99999 = Illegible Entry</p>
218	5	409-413	[MED2] MEDICATION #2 - See MED1
219	5	414-418	[MED3] MEDICATION #3 - See MED1
220	5	419-423	[MED4] MEDICATION #4 - See MED1
221	5	424-428	[MED5] MEDICATION #5 - See MED1
222	5	429-433	[MED6] MEDICATION #6 - See MED1
223	5	434-438	[MED7] MEDICATION #7 - See MED1
224	5	439-443	[MED8] MEDICATION #8 - See MED1
225	5	444-448	[MED9] MEDICATION #9 - See MED1
226	5	449-453	[MED10] MEDICATION #10 - See MED1
227	5	454-458	[MED11] MEDICATION #11 - See MED1
228	5	459-463	[MED12] MEDICATION #12 - See MED1
229	5	464-468	[MED13] MEDICATION #13 - See MED1
230	5	469-473	[MED14] MEDICATION #14 - See MED1
231	5	474-478	[MED15] MEDICATION #15 - See MED1
232	5	479-483	[MED16] MEDICATION #16 - See MED1
233	5	484-488	[MED17] MEDICATION #17 - See MED1
234	5	489-493	[MED18] MEDICATION #18 - See MED1
235	5	494-498	[MED19] MEDICATION #19 - See MED1
236	5	499-503	[MED20] MEDICATION #20 - See MED1
237	5	504-508	[MED21] MEDICATION #21 - See MED1
238	5	509-513	[MED22] MEDICATION #22 - See MED1
239	5	514-518	[MED23] MEDICATION #23 - See MED1
240	5	519-523	[MED24] MEDICATION #24 - See MED1
241	5	524-528	[MED25] MEDICATION #25 - See MED1
242	5	529-533	[MED26] MEDICATION #26 - See MED1
243	5	534-538	[MED27] MEDICATION #27 - See MED1
244	5	539-543	[MED28] MEDICATION #28 - See MED1
245	5	544-548	[MED29] MEDICATION #29 - See MED1
246	5	549-553	[MED30] MEDICATION #30 - See MED1
247	2	554-555	<p>[NCMED1] Was medication #1 new or continued?</p> <p>-9 = Blank -7 = Not applicable (no drug listed) 1 = New 2 = Continued</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
248	2	556-557	[NCMED2] Was medication #2 new or continued? See NCMED1.
249	2	558-559	[NCMED3] Was medication #3 new or continued? See NCMED1.
250	2	560-561	[NCMED4] Was medication #4 new or continued? See NCMED1.
251	2	562-563	[NCMED5] Was medication #5 new or continued? See NCMED1.
252	2	564-565	[NCMED6] Was medication #6 new or continued? See NCMED1.
253	2	566-567	[NCMED7] Was medication #7 new or continued? See NCMED1.
254	2	568-569	[NCMED8] Was medication #8 new or continued? See NCMED1.
255	2	570-571	[NCMED9] Was medication #9 new or continued? See NCMED1.
256	2	572-573	[NCMED10] Was medication #10 new or continued? See NCMED1.
257	2	574-575	[NCMED11] Was medication #11 new or continued? See NCMED1.
258	2	576-577	[NCMED12] Was medication #12 new or continued? See NCMED1.
259	2	578-579	[NCMED13] Was medication #13 new or continued? See NCMED1.
260	2	580-581	[NCMED14] Was medication #14 new or continued? See NCMED1.
261	2	582-583	[NCMED15] Was medication #15 new or continued? See NCMED1.
262	2	584-585	[NCMED16] Was medication #16 new or continued? See NCMED1.
263	2	586-587	[NCMED17] Was medication #17 new or continued? See NCMED1.
264	2	588-589	[NCMED18] Was medication #18 new or continued? See NCMED1.
265	2	590-591	[NCMED19] Was medication #19 new or continued? See NCMED1.
266	2	592-593	[NCMED20] Was medication #20 new or continued? See NCMED1.
267	2	594-595	[NCMED21] Was medication #21 new or continued? See NCMED1.
268	2	596-597	[NCMED22] Was medication #22 new or continued? See NCMED1.
269	2	598-599	[NCMED23] Was medication #23 new or continued? See NCMED1.
270	2	600-601	[NCMED24] Was medication #24 new or continued? See NCMED1.
271	2	602-603	[NCMED25] Was medication #25 new or continued? See NCMED1.
272	2	604-605	[NCMED26] Was medication #26 new or continued? See NCMED1.
273	2	606-607	[NCMED27] Was medication #27 new or continued? See NCMED1.
274	2	608-609	[NCMED28] Was medication #28 new or continued? See NCMED1.
275	2	610-611	[NCMED29] Was medication #29 new or continued? See NCMED1.
276	2	612-613	[NCMED30] Was medication #30 new or continued? See NCMED1.
277	2	614-615	[NUMMED] NUMBER OF MEDICATIONS CODED 0 – 30
278	2	616-617	[NUMNEW] NUMBER OF NEW MEDICATIONS CODED 0 – 30
279	2	618-619	[NUMCONT] NUMBER OF CONTINUED MEDICATIONS CODED 0 – 30
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			
PROVIDERS SEEN			
0 = No, 1 = Yes			
280	1	620	[NOPROVID] No answer to item
281	1	621	[PHYS] Physician

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
282	1	622	[PHYSASST] Physician assistant
283	1	623	[NPNMW] Nurse practitioner/Midwife
284	1	624	[RNLPN] RN/LPN
285	1	625	[MHP] Mental health provider
286	1	626	[OTHPROV] Other provider
287	1	627	[PROVNONE] None; no providers seen
288	3	628-630	<p>[TIMEMD] TIME SPENT WITH MD (in minutes) Time spent with MD has been top coded in accordance with NCHS confidentiality requirements.</p> <p>0-89 minutes 90 = 90 minutes or more</p> <p>VISIT DISPOSITION</p> <p>0 = No, 1 = Yes</p>
289	1	631	[NODISP] No answer to item
290	1	632	[RETREFPHY] Return to referring physician
291	1	633	[REFOTHMD] Refer to other physician
292	1	634	[RETAPPT1] Return in less than 1 week
293	1	635	[RETAPPT2] Return in 1 week to less than 2 months
294	1	636	[RETAPPT3] Return in 2 months or greater
295	1	637	[RETUNSP] Return at unspecified time
296	1	638	[RETNEED] Return as needed (p.r.n.)
297	1	639	[ERADMHOS] Refer to emergency department/Admit to hospital
298	1	640	[OTHDISP] Other visit disposition

TESTS

NOTE: These data were only collected for visits to selected specialties. Specialties not included were the following: general surgery, orthopedic surgery, dermatology, urology, neurology, psychiatry, ophthalmology, and otolaryngology.

IMPORTANT NOTE: Unlike previous years, lab results were not edited for 2014 but appear as they were reported in the automated Patient Record form. Anomalous results are possible and researchers should evaluate the data carefully before drawing conclusions. For 2014, lab results were also included on the public use file for serum creatine. While most of these results fall within expected ranges, a small percentage are unusually high and may reflect values measured in $\mu\text{mol/L}$ rather than mg/dL . Starting in 2016, abstractors are able to select the specific unit if different than mg/dL which is the default.

299	2	641-642	<p>[CHOL] WAS BLOOD FOR TOTAL CHOLESTEROL TEST DRAWN ON THE DAY OF THE SAMPLED VISIT OR DURING THE 12 MONTHS PRIOR TO THE VISIT?</p> <p>-9 = Blank -7 = Not applicable, provider not sampled 1 = Yes 2 = None found within 12 months</p>
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ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
300	3	643-645	[CHOLRES] MOST RECENT RESULT FOR TOTAL CHOLESTEROL -9 = Blank -8 = Unknown -7 = Not applicable, provider not sampled 0-495 mg/dL (reported range)
301	4	646-649	[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 0 = Up to 365 days before date of visit to date of visit
302	2	650-651	[HDL] WAS BLOOD FOR HIGH DENSITY LIPOPROTEIN (HDL) TEST DRAWN ON THE DAY OF THE SAMPLED VISIT OR DURING THE 12 MONTHS PRIOR TO THE VISIT? -9 = Blank -7 = Not applicable, provider not sampled 1 = Yes 2 = None found within 12 months
303	3	652-654	[HDLRES] MOST RECENT RESULT FOR HIGH DENSITY LIPOPROTEIN -9 = Blank -8 = Unknown -7 = Not applicable, provider not sampled 1-160 mg/dL (reported range)
304	4	655-658	[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 0 = Up to 365 days before date of visit to date of visit
305	2	659-660	[LDL] WAS BLOOD FOR LOW DENSITY LIPOPROTEIN (LDL) TEST DRAWN ON THE DAY OF THE SAMPLED VISIT OR DURING THE 12 MONTHS PRIOR TO THE VISIT? -9 = Blank -7 = Not applicable, provider not sampled 1 = Yes 2 = None found within 12 months
306	3	661-663	[LDLRES] MOST RECENT RESULT FOR LOW DENSITY LIPOPROTEIN (LDL) -9 = Blank -8 = Unknown -7 = Not applicable, provider not sampled 0-340 mg/dL (reported range)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
307	4	664-667	[DAYDLDL] DIFFERENCE IN DAYS BETWEEN VISIT DATE AND DATE OF LOW DENSITY LIPOPROTEIN (LDL) LAB RESULT -900 = Blank -800 = Unknown -700 = Not applicable, provider not sampled -365 to 0 = Up to 365 days before date of visit to date of visit
308	4	668-671	[LIPIDERR] CALCULATED LDL RESULT. NOT TO BE USED FOR ANALYSIS. This variable is to be used for comparison to the LDLRES value to point out possible errors in the lipid test reporting. -999 = Blank -28 – 340
<p>Note: LIPIDERR was calculated for records with non-negative values for ALL lipid numbers (cholesterol, HDL, LDL, and TGS) and only when all of these tests dated from the same day. The following formula was used: $LIPIDERR = (CHOLRES - HDLRES - (TGSRES/5))$. The value was then rounded. Some lab values were capped during data collection, which should be considered when interpreting LIPIDERR.</p>			
309	4	672-675	[LDLDIFF] DIFFERENCE BETWEEN REPORTED LDL RESULT (LDLRES) AND CALCULATED LDL (LIPIDERR). NOT TO BE USED FOR ANALYSIS. This variable is to be used for comparison to the LDLRES value in order to point out possible errors that may exist in the lipid test reporting. -999 = Blank -129 – 178
310	2	676-677	[TGS] WAS BLOOD FOR TRIGLYCERIDES TEST DRAWN ON THE DAY OF THE SAMPLED VISIT OR DURING THE 12 MONTHS PRIOR TO THE VISIT? -9 = Blank -7 = Not applicable, provider not sampled 1 = Yes 2 = None found within 12 months
311	3	678-680	[TGSRES] MOST RECENT RESULT FOR TRIGLYCERIDES -9 = Blank -8 = Unknown -7 = Not applicable, provider not sampled 0-999 mg/dL (reported range)
312	4	681-684	[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 0 = Up to 365 days before date of visit to date of visit

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
313	2	685-686	[A1C] WAS BLOOD FOR GLYCOHEMOGLOBIN (HbA1c) TEST DRAWN ON THE DAY OF THE SAMPLED VISIT OR DURING THE 12 MONTHS PRIOR TO THE VISIT? -9 = Blank -7 = Not applicable, provider not sampled 1 = Yes 2 = None found within 12 months
314	4	687-690	[A1CRES] MOST RECENT RESULT FOR GLYCOHEMOGLOBIN (HbA1c) TRIGLYCERIDES TEST -9 = Blank -8 = Unknown -7 = Not applicable, provider not sampled 0.0 - 96.0% (reported range)
315	4	691-694	[DAYDA1C] DIFFERENCE IN DAYS BETWEEN VISIT DATE AND DATE OF GLYCOHEMOGLOBIN (HbA1c) LAB RESULT -900 = Blank -800 = Unknown -700 = Not applicable, provider not sampled -365 to 0 = Up to 365 days before date of visit to date of visit
316	2	695-696	[FBG] WAS BLOOD FOR FASTING BLOOD GLUCOSE (FBG) TEST DRAWN ON THE DAY OF THE SAMPLED VISIT OR DURING THE 12 MONTHS PRIOR TO THE VISIT? -9 = Blank -7 = Not applicable, provider not sampled 1 = Yes 2 = None found within 12 months
317	3	697-699	[FBGRES] MOST RECENT RESULT FOR FASTING BLOOD GLUCOSE (FBG) TEST -9 = Blank -8 = Unknown -7 = Not applicable, provider not sampled 1-559 mg/dL (reported range)
318	4	700-703	[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 0 = Up to 365 days before date of visit to date of visit
319	2	704-705	[SERUM] WAS BLOOD FOR SERUM CREATININE DRAWN ON THE DAY OF THE SAMPLED VISIT OR DURING THE 12 MONTHS PRIOR TO THE 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
320	4	706-709	[SERUMRES] MOST RECENT RESULT FOR SERUM CREATININE See IMPORTANT NOTE under TESTS for more about serum creatinine results. -9 = Blank -8 = Unknown -7 = Not applicable, provider not sampled 0.1-95 mg/dL (reported range)
321	4	710-713	[DAYDSERUM] DIFFERENCE IN DAYS BETWEEN VISIT DATE AND DATE OF SERUM CREATININE LAB RESULT -900 = Blank -800 = Unknown -700 = Not applicable, provider not sampled -365 to 0 = Up to 365 days before date of visit to date of visit
**** THE FOLLOWING FIELDS SHOW WHETHER DATA WERE REPORTED ON THE AUTOMATED PATIENT RECORD FORM OR CALCULATED DURING DATA PROCESSING, OR WHETHER DATA WERE IMPUTED TO REPLACE BLANKS ****			
322	2	714-715	[AGEFLAG] Was patient age reported on the automated Patient Record Form or calculated during data processing based on date of visit and date of birth? -9 = Birth date imputed 0 = Calculated by NCHS 1 = Entered by respondent
323	1	716	[GESTFL] Was gestation week calculated by NCHS during data processing based on date of visit and date of last menstrual period? 0 = Calculated by NCHS 1 = Not calculated by NCHS IMPUTED ITEMS 0 = Not imputed 1 = Imputed
324	1	717	[BDATEFL] Patient birth year
325	1	718	[SEXFL] Patient sex
326	1	719	[ETHNICFL] Patient ethnicity
327	1	720	[RACERFL] Patient race
328	1	721	[SENBEFL] Has patient been seen in your practice before?
329	1	722	[PASTFL] If yes, how many past visits in last 12 months?
330	1	723	[TIMEMDFL] Time spent with physician (minutes)
331	4	724-728	[PHYCODE] PHYSICIAN CODE - A unique code assigned to all records from a particular physician. 24-10008

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
332	3	729-731	[PATCODE] PATIENT CODE - A number assigned to identify each individual record from a particular physician. 1-90
333	2	732-733	[SPECR] PHYSICIAN SPECIALTY RECODE, 14 GROUPS This is a 14-group specialty variable that is consistent with the SPECR variable in previous survey years when similar groups were sampled. <div> 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 </div>
(Note: For SPECR, doctors of osteopathy (formerly stratum 02) have been aggregated with doctors of medicine according to their self-designated practice specialty, and therefore are not differentiated in the variable range. To isolate doctors of osteopathy from medical doctors using the Physician Specialty Recode variable, it is necessary to crosstabulate it with Type of Doctor located in position 735.)			
334	1	734	[SPECCAT] PHYSICIAN SPECIALTY GROUP (Recoded from internal data using categories on page 132.) 1 = Primary care specialty 2 = Surgical care specialty 3 = Medical care specialty
335	1	735	[MDDO] TYPE OF DOCTOR 1 = M.D. - Doctor of Medicine 2 = D.O. - Doctor of Osteopathy
336	1	736	[RETYPOFFR] TYPE OF OFFICE SETTING FOR THIS VISIT (Recoded) 1 = Private solo or group practice 2 = Other
337	2	737-738	[SOLO] DO YOU HAVE A SOLO PRACTICE, OR ARE YOU ASSOCIATED WITH OTHER PHYSICIANS IN A PARTNERSHIP, A GROUP PRACTICE, OR SOME OTHER WAY AT THIS VISIT LOCATION? -9 = Blank -8 = Unknown -6 = Refused to answer question 1 = Solo 2 = Non-solo

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
338	2	739-740	<p>[EMPSTAT] ARE YOU A FULL OR PART OWNER, EMPLOYEE, OR INDEPENDENT CONTRACTOR AT THIS VISIT LOCATION?</p> <p>-9 = Blank -8 = Unknown -6 = Refused to answer question 1 = Full owner 2 = Part owner 3 = Employee 4 = Contractor</p>
339	2	741-742	<p>[OWNSR] WHO OWNS THE PRACTICE AT THIS VISIT LOCATION? (Recoded)</p> <p>-9 = Blank -8 = Unknown -6 = Refused to answer question 1 = Physician or physician group 2 = Medical/Academic health center; other hospital 3 = Insurance company, health plan, or HMO; other health care Corporation; other</p>
340	2	743-744	<p>[PATEVEN] DO YOU SEE PATIENTS IN THE OFFICE DURING THE EVENING OR ON WEEKENDS?</p> <p>-9 = Blank -8 = Unknown -6 = Refused to answer question 1 = Yes 2 = No</p> <p>DURING LAST NORMAL WEEK OF PRACTICE, DID YOU MAKE ENCOUNTERS OF THE FOLLOWING TYPES WITH PATIENTS:</p>
341	2	745-746	<p>[NHVISR] NURSING HOME VISITS</p> <p>-9 = Blank -8 = Unknown -6 = Refused to answer question 0 = No 1 = Yes</p>
342	2	747-748	<p>[HOMVISR] OTHER HOME VISITS</p> <p>-9 = Blank -8 = Unknown -6 = Refused to answer question 0 = No 1 = Yes</p>
343	2	749-750	<p>[HOSVISR] HOSPITAL VISITS</p> <p>-9 = Blank -8 = Unknown -6 = Refused to answer question 0 = No 1 = Yes</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
344	2	751-752	[TELCONR] TELEPHONE CONSULTS -9 = Blank -8 = Unknown -6 = Refused to answer question 0 = No 1 = Yes
345	2	753-754	[ECONR] INTERNET/EMAIL CONSULTS -9 = Blank -8 = Unknown -6 = Refused to answer question 0 = No 1 = Yes
346	2	755-756	[EBILLANY] DOES YOUR PRACTICE SUBMIT ANY CLAIMS ELECTRONICALLY (ELECTRONIC BILLING)? -9 = Blank -8 = Unknown -6 = Refused to answer question 1 = Yes 2 = No
347	2	757-758	[EMEDREC] DOES YOUR PRACTICE USE AN ELECTRONIC HEALTH RECORD (EHR) OR ELECTRONIC MEDICAL RECORD (EMR) SYSTEM? Do not include billing records systems. -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, all electronic 2 = Yes, part paper and part electronic 3 = No
348	2	759-760	[HHSMU] DOES YOUR CURRENT SYSTEM MEET MEANINGFUL USE CRITERIA AS DEFINED BY THE DEPARTMENT OF HEALTH AND HUMAN SERVICES? -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No
349	2	761-762	[SECURCHCK] HAS YOUR PRACTICE MADE AN ASSESSMENT OF THE POTENTIAL RISKS AND VULNERABILITY OF YOUR ELECTRONIC HEALTH INFORMATION WITHIN THE LAST 12 MONTHS? -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
350	2	763-764	<p>[DIFFEHR] DOES YOUR EHR HAVE THE CAPABILITY TO ELECTRONICALLY SEND HEALTH INFORMATION TO ANOTHER PROVIDER WHOSE EHR SYSTEM IS DIFFERENT FROM YOUR SYSTEM?</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No</p>
351	2	765-766	<p>[EMRINS] AT YOUR PRACTICE, ARE THERE PLANS FOR INSTALLING A NEW EMR SYSTEM OR REPLACING THE CURRENT SYSTEM WITHIN THE NEXT 18 MONTHS?</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 3 = Maybe</p>
352	2	767-768	<p>[MUSTAGE1] MEDICARE AND MEDICAID OFFER INCENTIVES TO PRACTICES THAT DEMONSTRATE, MEANINGFUL USE OF HEALTH IT. AT YOUR PRACTICE, ARE THERE PLANS TO APPLY FOR STAGE 1 OF THESE INCENTIVE PAYMENTS?</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, we already applied 2 = Yes, we intend to apply 3 = Uncertain if we will apply 4 = No, we will not apply</p>
353	2	769-770	<p>[MUSTAGE2] ARE THERE PLANS TO APPLY FOR STAGE 2 INCENTIVE PAYMENTS? [for meaningful use payments]</p> <p>-9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No 3 = Maybe</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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IMPORTANT NOTE: Questions on features of a practice's computerized capabilities have changed over the years. In the following section, items with an "R" suffix have been recoded in each year since 2010 to be consistent with the format used in the 2009 Physician Induction Interview, to make trending easier. Items without the "R" suffix reflect the current format. New items may appear in both formats as well.

PLEASE INDICATE WHETHER YOUR PRACTICE HAS EACH OF THE FOLLOWING COMPUTERIZED CAPABILITIES AND HOW OFTEN THESE CAPABILITIES ARE USED:
(APPLIES TO ITEMS 354-405)

354	2	771-772	<p>[EDEMOG] RECORDING PATIENT HISTORY AND DEMOGRAPHIC INFORMATION</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No</p>
355	2	773-774	<p>[EDEMOGR] RECORDING PATIENT HISTORY AND DEMOGRAPHIC INFORMATION (recoded for trending)</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off</p>
356	2	775-776	<p>[EPROLST] IF YES TO RECORDING PATIENT HISTORY AND DEMOGRAPHIC INFORMATION, DOES THIS INCLUDE A PATIENT PROBLEM LIST</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No</p>
357	2	777-778	<p>[EPROLSTR] IF YES TO RECORDING PATIENT HISTORY AND DEMOGRAPHIC INFORMATION, DOES THIS INCLUDE A PATIENT PROBLEM LIST (recoded for trending)</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
358	2	779-780	[EVITAL] RECORDING AND CHARTING VITAL SIGNS -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
359	2	781-782	[EVITALR] RECORDING AND CHARTING VITAL SIGNS (recoded for trending) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
360	2	783-784	[ESMOKE] RECORDING PATIENT SMOKING STATUS -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
361	2	785-786	[ESMOKER] RECORDING PATIENT SMOKING STATUS (recoded for trending) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
362	2	787-788	[EPNOTES] RECORDING CLINICAL NOTES -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
363	2	789-790	[EPNOTESR] RECORDING CLINICAL NOTES (recoded for trending) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
364	2	791-792	<p>[EMEDALG] IF YES TO RECORDING CLINICAL NOTES, DO THE NOTES INCLUDE A LIST OF PATIENT'S MEDICATIONS AND ALLERGIES?</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No</p>
365	2	793-794	<p>[EMEDALGR] IF YES TO RECORDING CLINICAL NOTES, DO THE NOTES INCLUDE A LIST OF PATIENT'S MEDICATIONS AND ALLERGIES? (recoded for trending)</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off</p>
366	2	795-796	<p>[EMEDID] RECONCILING LISTS OF PATIENTS' MEDICATIONS TO IDENTIFY THE MOST ACCURATE LIST</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No</p>
367	2	797-798	<p>[EMEDIDR] RECONCILING LISTS OF PATIENTS' MEDICATIONS TO IDENTIFY THE MOST ACCURATE LIST (recoded for trending)</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off</p>
368	2	799-800	<p>[EREMIND] REMINDERS FOR GUIDELINE-BASED INTERVENTIONS AND/OR SCREENING TESTS</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
369	2	801-802	[EREMINDR] REMINDERS FOR GUIDELINE-BASED INTERVENTIONS AND/OR SCREENING TESTS (recoded for trending) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
370	2	803-804	[ECPOE] ORDERING PRESCRIPTIONS -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
371	2	805-806	[ECPOER] ORDERING PRESCRIPTIONS (recoded for trending) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
372	2	807-808	[ESCRIP] IF YES TO ORDERING PRESCRIPTIONS, ARE PRESCRIPTIONS SENT ELECTRONICALLY TO THE PHARMACY? -9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
373	2	809-810	[ESCRIPR] IF YES TO ORDERING PRESCRIPTIONS, ARE PRESCRIPTIONS SENT ELECTRONICALLY TO THE PHARMACY? -9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
374	2	811-812	<p>[EWARN] IF YES TO ORDERING PRESCRIPTIONS, ARE WARNINGS OF DRUG INTERACTIONS OR CONTRAINDICATIONS PROVIDED?</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No</p>
375	2	813-814	<p>[EWARNR] IF YES TO ORDERING PRESCRIPTIONS, ARE WARNINGS OF DRUG INTERACTIONS OR CONTRAINDICATIONS PROVIDED? (recoded for trending)</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off</p>
376	2	815-816	<p>[EFORMULA] IF YES TO ORDERING PRESCRIPTIONS, ARE DRUG FORMULARY CHECKS PERFORMED?</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No</p>
377	2	817-818	<p>[EFORMULAR] IF YES TO ORDERING PRESCRIPTIONS, ARE DRUG FORMULARY CHECKS PERFORMED? (recoded for trending)</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
378	2	819-820	[ECTOE] ORDERING LAB TESTS -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
379	2	821-822	[ECTOER] ORDERING LAB TESTS (recoded for trending) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
380	2	823-824	[EORDER] IF YES TO ORDERING LAB TESTS, ARE ORDERS SENT ELECTRONICALLY? -9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
381	2	825-826	[EORDERR] IF YES TO ORDERING LAB TESTS, ARE ORDERS SENG ELECTRONICALLY? (recoded for trending) -9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
382	2	827-828	[ERESULT] VIEWING LAB RESULTS -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
383	2	829-830	[ERESULTR] VIEWING LAB RESULTS (recoded for trending) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
84	2	831-832	[EGRAPH] IF YES TO VIEWING LAB RESULTS, CAN THE EHR/EMR AUTOMATICALLY GRAPH A SPECIFIC PATIENT'S LAB RESULTS OVER TIME? -9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
385	2	833-834	[EGRAPHR] IF YES TO VIEWING LAB RESULTS, CAN THE EHR/EMR AUTOMATICALLY GRAPH A SPECIFIC PATIENT'S LAB RESULTS OVER TIME? (recoded) -9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
386	2	835-836	[ERADI] ORDERING RADIOLOGY TESTS? -9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
387	2	837-838	[ERADIR] ORDERING RADIOLOGY TESTS? (recoded) -9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
388	2	839-840	[EIMGRES] VIEWING IMAGING RESULTS -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
389	2	841-842	[EIMGRESR] VIEWING IMAGING RESULTS (recoded for trending) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
390	2	843-844	[EPTEDU] IDENTIFYING EDUCATIONAL RESOURCES FOR PATIENTS' SPECIFIC CONDITIONS -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
391	2	845-846	[EPTEDUR] IDENTIFYING EDUCATIONAL RESOURCES FOR PATIENTS' SPECIFIC CONDITIONS (recoded for trending) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
392	2	847-848	[ECQM] REPORTING CLINICAL QUALITY MEASURES TO FEDERAL OR STATE AGENCIES (SUCH AS CMS OR MEDICAID) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
393	2	849-850	[ECQMR] REPORTING CLINICAL QUALITY MEASURES TO FEDERAL OR STATE AGENCIES (SUCH AS CMS OR MEDICAID) (recoded) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
394	2	851-852	[EIDPT] IDENTIFYING PATIENTS DUE FOR PREVENTIVE OR FOLLOW-UP CARE IN ORDER TO SEND PATIENTS REMINDERS? -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
395	2	853-854	[EIDPTR] IDENTIFYING PATIENTS DUE FOR PREVENTIVE OR FOLLOW-UP CARE IN ORDER TO SEND PATIENTS REMINDERS? (recoded) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
396	2	855-856	[EGENLIST] GENERATING LISTS OF PATIENTS WITH PARTICULAR HEALTH CONDITIONS -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
397	2	857-858	[EGENLISTR] GENERATING LISTS OF PATIENTS WITH PARTICULAR HEALTH CONDITIONS (recoded) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
398	2	859-860	[EIMMREG] ELECTRONIC REPORTING TO IMMUNIZATION REGISTRIES -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
399	2	861-862	[EIMMREGR] ELECTRONIC REPORTING TO IMMUNIZATION REGISTRIES (recoded) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
400	2	863-864	[ESUM] PROVIDING PATIENTS WITH CLINICAL SUMMARIES FOR EACH VISIT -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
401	2	865-866	[ESUMR] PROVIDING PATIENTS WITH CLINICAL SUMMARIES FOR EACH VISIT (recoded) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
402	2	867-868	[EMSG] EXCHANGING SECURE MESSAGES WITH PATIENTS -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
403	2	869-870	[EMSGR] EXCHANGING SECURE MESSAGES WITH PATIENTS (recoded) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
404	2	871-872	[EPTREC] PROVIDING PATIENTS THE ABILITY TO VIEW ONLINE, DOWNLOAD, OR TRANSMIT INFORMATION FROM THEIR MEDICAL RECORD -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes, used routinely 2 = Yes, but NOT used routinely 3 = Yes, but turned off or not used 4 = No
405	2	873-874	[EPTRECR] PROVIDING PATIENTS THE ABILITY TO VIEW ONLINE, DOWNLOAD, OR TRANSMIT INFORMATION FROM THEIR MEDICAL RECORD (recoded) -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 4 = Turned off
406	2	875-876	[REFOUT] DO YOU REFER ANY OF YOUR PATIENTS TO A PROVIDER OUTSIDE OF YOUR OFFICE OR GROUP? -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No
407	2	877-878	[REFOUTS] IF YES TO "DO YOU REFER ANY OF YOUR PATIENTS TO A PROVIDER OUTSIDE OF YOUR OFFICE OR GROUP?", DO YOU SEND THE PATIENT'S CLINICAL INFORMATION TO THE OTHER PROVIDERS? -9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, routinely 2 = Yes, but NOT routinely 3 = No

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
408	2	879-880	<p>[REFOUTSE] IF YES TO "DO YOU SEND THE PATIENT'S CLINICAL INFORMATION TO THE OTHER PROVIDERS", DO YOU SEND IT ELECTRONICALLY (NOT FAX)?</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, routinely 2 = Yes, but NOT routinely 3 = No</p>
409	2	881-882	<p>[REFIN] DO YOU SEE PATIENTS REFERRED TO YOU BY PROVIDERS OUTSIDE OF YOUR OFFICE OR GROUP?</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No</p>
410	2	883-884	<p>[REFINS] IF YES TO "DO YOU SEE PATIENTS REFERRED TO YOU BY PROVIDERS OUTSIDE OF YOUR OFFICE OR GROUP?", DO YOU SEND A CONSULTATION REPORT WITH CLINICAL INFORMATION TO THE OTHER PROVIDERS?</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, routinely 2 = Yes, but NOT routinely 3 = No</p>
411	2	885-886	<p>[REFINSE] IF YES TO "DO YOU SEND A CONSULTATION REPORT WITH CLINICAL INFORMATION TO THE OTHER PROVIDERS?", DO YOU SEND THE CONSULTATION REPORT ELECTRONICALLY (NOT FAX)?</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, routinely 2 = Yes, but NOT routinely 3 = No</p>
412	2	887-888	<p>[INPTCARE] DO YOU TAKE CARE OF PATIENTS AFTER THEY ARE DISCHARGED FROM AN INPATIENT SETTING?</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
413	2	889-890	<p>[DISSUM] IF YES TO “DO YOU TAKE CARE OF PATIENTS AFTER THEY ARE DISCHARGED FROM AN INPATIENT SETTING?”, DO YOU RECEIVE A DISCHARGE SUMMARY WITH CLINICAL INFORMATION FROM THE HOSPITAL?</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, routinely 2 = Yes, but NOT routinely 3 = No</p>
414	2	891-892	<p>[DISSUME] IF YES TO “DO YOU RECEIVE A DISCHARGE SUMMARY WITH CLINICAL INFORMATION FROM THE HOSPITAL?”, DO YOU RECEIVE THE DISCHARGE SUMMARY WITH CLINICAL INFORMATION ELECTRONICALLY (NOT FAX)?</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, routinely 2 = Yes, but NOT routinely 3 = No</p>
415	2	893-894	<p>[INCORINFO] IF YES TO “DO YOU RECEIVE THE DISCHARGE SUMMARY WITH CLINICAL INFORMATION ELECTRONICALLY (NOT FAX)?”, CAN YOU AUTOMATICALLY INCORPORATE THE DISCHARGE SUMMARY INFORMATION INTO YOUR EHR WITHOUT MANUALLY ENTERING THE DATA?</p> <p>-9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes 2 = No 3 = Not applicable, I do not have an EHR system</p>
416	2	895-896	<p>[ESHARE] DO YOU SHARE ANY PATIENT HEALTH INFORMATION ELECTRONICALLY (NOT FAX) WITH OTHER PROVIDERS, INCLUDING HOSPITALS, AMBULATORY PROVIDERS, OR ELECTRONICALLY (NOT FAX) LABS?</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
HOW DO YOU ELECTRONICALLY SHARE PATIENT HEALTH INFORMATION?			
417	2	897-898	[ESHAREEHR] EHR/EMR
418	2	899-900	[ESHAREWEB] Web portal (separate from EHR/EMR)
419	2	901-902	[ESHAREOTH] Other electronic method
420	2	903-904	[ESHAREUNK] Unknown
421	2	905-906	[ESHAREREF] Refused to answer question
-9 = Entire item (38.b on Physician Induction Interview) blank -7 = Not applicable 0 = Box is not marked 1 = Box is marked			
422	2	907-908	[EHRTOEHR] IF YES TO "DO YOU SHARE ANY PATIENT HEALTH INFORMATION ELECTRONICALLY (NOT FAX) WITH OTHER PROVIDERS, INCLUDING HOSPITALS, AMBULATORY PROVIDERS, OR ELECTRONICALLY (NOT FAX) LABS?", IS IT SENT DIRECTLY FROM YOUR EHR SYSTEM TO ANOTHER EHR SYSTEM? -9 = Blank -8 = Don't know -7 = Not applicable -6 = Refused to answer question 1 = Yes, routinely 2 = Yes, but NOT routinely 3 = No
WITH WHAT TYPES OF PROVIDERS DO YOU ELECTRONICALLY SHARE PATIENT HEALTH INFORMATION?			
423	2	909-910	[ESHAREPROV1] Ambulatory providers inside your office/group
424	2	911-912	[ESHAREPROV2] Ambulatory providers outside your office/group
425	2	913-914	[ESHAREPROV3] Hospitals with which you are affiliated
426	2	915-916	[ESHAREPROV4] Hospitals with which you are not affiliated
427	2	917-918	[ESHAREPROV5] Behavioral health providers
428	2	919-920	[ESHAREPROV6] Long-term care providers
429	2	921-922	[ESHAREPROV7] Home health providers
430	2	923-924	[ESHAREPROVUNK] Unknown
431	2	925-926	[ESHAREPROVREF] Refused to answer question
-9 = Entire item (38.d on Physician Induction Interview) blank -7 = Not applicable 0 = Box is not marked 1 = Box is marked			

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
432	2	927-928	[PRMCARER] Roughly, what percent of your patient care revenue comes from Medicare? -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent
433	2	929-930	[PRMAIDR] Roughly, what percent of your patient care revenue comes from Medicaid? -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent
434	2	931-932	[PRPRVTR] Roughly, what percent of your patient care revenue comes from private insurance? -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent
435	2	933-934	[PRPATR] Roughly, what percent of your patient care revenue comes from patient payments? -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent
436	2	935-936	[PROTHR] Roughly, what percent of your patient care revenue comes from other sources? (including charity, research, Campus, VA, etc.) -9 = Blank -8 = Don't know -6 = Refused to answer question 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
437	2	937-938	<p>[PRMANR] Roughly, what percentage of the patient care revenue received by this practice comes from (these) managed care contracts?</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent</p>
438	2	939-940	<p>[REVFFSR] Roughly, what percent of your patient care revenue comes from usual, customary, and reasonable fee-for-service?</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent</p>
439	2	941-942	<p>[REVCAPR] Roughly, what percent of your patient care revenue comes from capitation?</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent</p>
440	2	943-944	<p>[REVCASER] Roughly, what percent of your patient care revenue comes from case rates (e.g. package pricing/episode of care)?</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent</p>
441	2	945-946	<p>[REVOTHR] Roughly, what percent of your patient care revenue comes from other sources?</p> <p>-9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Less than or equal to 25 percent 2 = 26-50 percent 3 = 51-75 percent 4 = More than 75 percent</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
442	2	947-948	[ACEPTNEW] Are you currently accepting “new” patients into your practice? -9 = Blank -8 = Don’t know -6 = Refused to answer question 1 = Yes 2 = No
443	2	949-950	[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 -6 = Refused to answer question 1 = Yes 2 = No
444	2	951-952	[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 -6 = Refused to answer question 1 = Yes 2 = No
445	2	953-954	[PRIVATE] (Derived from responses to CAPITATE and NOCAP) From those “new” patients, which of the following types of payment do you accept? – Private insurance (capitated or non-capitated) -9 = Blank -8 = Don’t know -7 = Not applicable -6 = Refused to answer question 1 = Private insurance 2 = No private insurance
446	2	955-956	[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 -6 = Refused to answer question 1 = Yes 2 = No

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
447	2	957-958	[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 -6 = Refused to answer question 1 = Yes 2 = No
448	2	959-960	[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 -6 = Refused to answer question 1 = Yes 2 = No
449	2	961-962	[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 -6 = Refused to answer question 1 = Yes 2 = No
450	2	963-964	[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 -6 = Refused to answer question 1 = Yes 2 = No
451	2	965-966	[PHYSCOMP] WHICH OF THE FOLLOWING METHODS BEST DESCRIBES YOUR BASIC COMPENSATION? -9 = Blank -8 = Don’t know -6 = Refused to answer question 1 = Fixed salary 2 = Share of practice billings or workload 3 = Mix of salary and share of billings or other measures of performance(e.g., your own billings, practice financial performance, quality measures, practice profiling) 4 = Shift, hourly or other time-based payment 5 = Other

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			CLINICAL PRACTICES MAY TAKE VARIOUS FACTORS INTO ACCOUNT WHEN DETERMINING THE COMPENSATION (SALARY, BONUS, PAY RATE, ETC.) PAID TO THE PHYSICIANS IN THE PRACTICE. PLEASE INDICATE WHETHER THE PRACTICE EXPLICITLY CONSIDERS EACH OF THE FOLLOWING FACTORS IN DETERMINING YOUR COMPENSATION:
452	2	967-968	[COMPPROD] FACTORS THAT REFLECT YOUR OWN PRODUCTIVITY -9 = Entire item 44 on Physician Induction Interview blank 0 = Box is not marked 1 = Box is marked
453	2	969-970	[COMPSAT] RESULTS OF SATISFACTION SURVEYS FROM YOUR OWN PATIENTS -9 = Entire item 44 on Physician Induction Interview blank 0 = Box is not marked 1 = Box is marked
454	2	971-972	[COMPQUAL] SPECIFIC MEASURES OF QUALITY, SUCH AS RATES OF PREVENTIVE SERVICES FOR YOUR PATIENTS -9 = Entire item 44 on Physician Induction Interview blank 0 = Box is not marked 1 = Box is marked
455	2	973-974	[COMPDRPF] RESULTS OF PRACTICE PROFILING, THAT IS, COMPARING YOUR PATTERN OF USING MEDICAL RESOURCES WITH THAT OF OTHER PHYSICIANS -9 = Entire item 44 on Physician Induction Interview blank 0 = Box is not marked 1 = Box is marked
456	2	975-976	[COMPFIN] THE OVERALL FINANCIAL PERFORMANCE OF THE PRACTICE -9 = Entire item 44 on Physician Induction Interview blank 0 = Box is not marked 1 = Box is marked
457	2	977-978	[COMPUNK] UNKNOWN -9 = Entire item 44 on Physician Induction Interview blank 0 = Box is not marked 1 = Box is marked
458	2	979-980	[COMPREF] REFUSED TO ANSWER -9 = Entire item 44 on Physician Induction Interview blank 0 = Box is not marked 1 = Box is marked

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
459	3	981-983	[SDAPPT] Roughly, what percent of your daily visits are same day appointments? -9 = Blank -6 = Refused to answer question 0-100
460	2	984-985	[SASDAPPT] Does your practice set time aside for same day appointments? -9 = Blank -8 = Unknown -6 = Refused to answer question 1 = Yes 2 = No
461	2	986-987	[APPTTIME] On average, about how long does it take to get an appointment for a routine medical exam? -9 = Blank -8 = Unknown -6 = Refused to answer question 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
462	1	988	[REGIONOFF] GEOGRAPHIC REGION (Based on location where majority of visit records were sampled) 1 = Northeast 2 = Midwest 3 = South 4 = West
463	1	989	[DIVISIONOFF] CENSUS CIVIL DIVISION (Based on location where majority of visit records were sampled) 1 = New England (Northeast Region) 2 = Middle Atlantic (Northeast Region) 3 = East North Central (Midwest Region) 4 = West North Central (Midwest Region) 5 = South Atlantic (South Region) 6 = East South Central (South Region) 7 = West South Central (South Region) 8 = Mountain (West Region) 9 = Pacific (West Region)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
464	2	990-991	<p>[FIPSSSTOFF] STATE/DIVISION REMAINDER (Based on location where majority of visit records were sampled)</p> <p>NOTE: 18 states were targeted for sampling. The remaining states were grouped within their Census division and sampled as 'division remainders.' Records in division remainders should only be weighted using the PATWT variable; records in targeted states should only be weighted using the PATWTST variable.</p> <p>04 = Arizona 06 = California 12 = Florida 13 = Georgia 17 = Illinois 18 = Indiana 25 = Massachusetts 26 = Michigan 34 = New Jersey 36 = New York 37 = North Carolina 39 = Ohio 42 = Pennsylvania 47 = Tennessee 48 = Texas 51 = Virginia 53 = Washington 55 = Wisconsin 91 = New England Division Remainder 92 = West North Central Division Remainder 93 = South Atlantic Division Remainder 94 = Mountain Division Remainder 95 = Pacific Division Remainder 96 = East South Central Division Remainder 97 = West South Central Division Remainder</p>
465	1	992	<p>[MSA] METROPOLITAN/NON-METROPOLITAN STATUS (Based on physician location in conjunction with the definition of the Bureau of the Census and the U.S. Office of Management and Budget.)</p> <p>1 = MSA (Metropolitan Statistical Area) 2 = Not MSA (includes micropolitan statistical areas)</p>

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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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 35.

466	6	993-998	[DRUGID1] DRUG ID (See page 229 for more information.) a07001-a92507 = 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) c00001-c00898, c00900-c92511 = NCHS code (for drugs not found in Multum and with undetermined ingredients) c00899 – Undetermined pharmaceutical aid d00001-d08524 = Multum code n00000-n13006 = NCHS code (for drugs not found in Multum that were added to the database beginning with survey year 2008)
467	1	999	[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
468	1	1000	[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
469	1	1001	[COMSTAT1] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
470	3	1002-1004	[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 35. The complete Multum classification is shown in Appendix III.

“ ” = Blank/Not applicable
001 - 899 = Drug category

471	3	1005-1007	[RX1CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
472	3	1008-1010	[RX1CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
473	3	1011-1013	[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.

474	3	1014-1016	[RX1V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
475	3	1017-1019	[RX1V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
476	3	1020-1022	[RX1V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
477	3	1023-1025	[RX1V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
478	3	1026-1028	[RX1V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
479	3	1029-1031	[RX1V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
480	3	1032-1034	[RX1V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
481	3	1035-1037	[RX1V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
482	3	1038-1040	[RX1V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
483	3	1041-1043	[RX1V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
484	3	1044-1046	[RX1V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
485	3	1047-1049	[RX1V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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DRUG-RELATED INFO FOR MEDICATION #2

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

486	6	1050-1055	[DRUGID2] DRUG ID
487	1	1056	[PRESCR2] PRESCRIPTION STATUS CODE
488	1	1057	[CONTSUB2] CONTROLLED SUBSTANCE STATUS CODE
489	1	1058	[COMSTAT2] COMPOSITION STATUS CODE
490	3	1059-1061	[RX2CAT1] MULTUM DRUG CATEGORY # 1
491	3	1062-1064	[RX2CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
492	3	1065-1067	[RX2CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
493	3	1068-1070	[RX2CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

494	3	1071-1073	[RX2V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
495	3	1074-1076	[RX2V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
496	3	1077-1079	[RX2V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
497	3	1080-1082	[RX2V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
498	3	1083-1085	[RX2V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
499	3	1086-1088	[RX2V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
500	3	1089-1091	[RX2V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
501	3	1092-1094	[RX2V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
502	3	1095-1097	[RX2V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
503	3	1098-1100	[RX2V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
504	3	1101-1103	[RX2V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
505	3	1104-1106	[RX2V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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DRUG-RELATED INFO FOR MEDICATION #3

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

506	6	1107-1112	[DRUGID3] DRUG ID
507	1	1113	[PRESCR3] PRESCRIPTION STATUS CODE
508	1	1114	[CONTSUB3] CONTROLLED SUBSTANCE STATUS CODE
509	1	1115	[COMSTAT3] COMPOSITION STATUS CODE
510	3	1116-1118	[RX3CAT1] MULTUM DRUG CATEGORY # 1
511	3	1119-1121	[RX3CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
512	3	1122-1124	[RX3CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
513	3	1125-1127	[RX3CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

514	3	1128-1130	[RX3V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
515	3	1131-1133	[RX3V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
516	3	1134-1136	[RX3V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
517	3	1137-1139	[RX3V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
518	3	1140-1142	[RX3V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
519	3	1143-1145	[RX3V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
520	3	1146-1148	[RX3V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
521	3	1149-1151	[RX3V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
522	3	1152-1154	[RX3V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
523	3	1155-1157	[RX3V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
524	3	1158-1160	[RX3V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
525	3	1161-1163	[RX3V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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DRUG-RELATED INFO FOR MEDICATION #4

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

526	6	1164-1169	[DRUGID4] DRUG ID
527	1	1170	[PRESCR4] PRESCRIPTION STATUS CODE
528	1	1171	[CONTSUB4] CONTROLLED SUBSTANCE STATUS CODE
529	1	1172	[COMSTAT4] COMPOSITION STATUS CODE
530	3	1173-1175	[RX4CAT1] MULTUM DRUG CATEGORY # 1
531	3	1176-1178	[RX4CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
532	3	1179-1181	[RX4CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
533	3	1182-1184	[RX4CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

534	3	1185-1187	[RX4V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
535	3	1188-1190	[RX4V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
536	3	1191-1193	[RX4V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
537	3	1194-1196	[RX4V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
538	3	1197-1199	[RX4V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
539	3	1200-1202	[RX4V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
540	3	1203-1205	[RX4V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
541	3	1206-1208	[RX4V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
542	3	1209-1211	[RX4V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
543	3	1212-1214	[RX4V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
544	3	1215-1217	[RX4V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
545	3	1218-1220	[RX4V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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DRUG-RELATED INFO FOR MEDICATION #5

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

546	6	1221-1226	[DRUGID5] DRUG ID
547	1	1227	[PRESCR5] PRESCRIPTION STATUS CODE
548	1	1228	[CONTSUB5] CONTROLLED SUBSTANCE STATUS CODE
549	1	1229	[COMSTAT5] COMPOSITION STATUS CODE
550	3	1230-1232	[RX5CAT1] MULTUM DRUG CATEGORY # 1
551	3	1233-1235	[RX5CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
552	3	1236-1238	[RX5CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
553	3	1239-1241	[RX5CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

554	3	1242-1244	[RX5V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
555	3	1245-1247	[RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
556	3	1248-1250	[RX5V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
557	3	1251-1253	[RX5V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
558	3	1254-1256	[RX5V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
559	3	1257-1259	[RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
560	3	1260-1262	[RX5V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
561	3	1263-1265	[RX5V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
562	3	1266-1268	[RX5V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
563	3	1269-1271	[RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
564	3	1272-1274	[RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
565	3	1275-1277	[RX5V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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DRUG-RELATED INFO FOR MEDICATION #6

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

566	6	1278-1283	[DRUGID6] DRUG ID
567	1	1284	[PRESCR6] PRESCRIPTION STATUS CODE
568	1	1285	[CONTSUB6] CONTROLLED SUBSTANCE STATUS CODE
569	1	1286	[COMSTAT6] COMPOSITION STATUS CODE
570	3	1287-1289	[RX6CAT1] MULTUM DRUG CATEGORY # 1
571	3	1290-1292	[RX6CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
572	3	1293-1295	[RX6CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
573	3	1296-1298	[RX6CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

574	3	1299-1301	[RX6V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
575	3	1302-1304	[RX6V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
576	3	1305-1307	[RX6V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
577	3	1308-1310	[RX6V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
578	3	1311-1313	[RX6V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
579	3	1314-1316	[RX6V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
580	3	1317-1319	[RX6V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
581	3	1320-1322	[RX6V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
582	3	1323-1325	[RX6V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
583	3	1326-1328	[RX6V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
584	3	1329-1331	[RX6V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
585	3	1332-1334	[RX6V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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DRUG-RELATED INFO FOR MEDICATION #7

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

586	6	1335-1340	[DRUGID7] DRUG ID
587	1	1341	[PRESCR7] PRESCRIPTION STATUS CODE
588	1	1342	[CONTSUB7] CONTROLLED SUBSTANCE STATUS CODE
589	1	1343	[COMSTAT7] COMPOSITION STATUS CODE
590	3	1344-1346	[RX7CAT1] MULTUM DRUG CATEGORY # 1
591	3	1347-1349	[RX7CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
592	3	1350-1352	[RX7CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
593	3	1353-1355	[RX7CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

594	3	1356-1358	[RX7V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
595	3	1359-1361	[RX7V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
596	3	1362-1364	[RX7V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
597	3	1365-1367	[RX7V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
598	3	1368-1370	[RX7V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
599	3	1371-1373	[RX7V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
600	3	1374-1376	[RX7V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
601	3	1377-1379	[RX7V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
602	3	1380-1382	[RX7V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
603	3	1383-1385	[RX7V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
604	3	1386-1388	[RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
605	3	1389-1391	[RX7V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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DRUG-RELATED INFO FOR MEDICATION #8

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

606	6	1392-1397	[DRUGID8] DRUG ID
607	1	1398	[PRESCR8] PRESCRIPTION STATUS CODE
608	1	1399	[CONTSUB8] CONTROLLED SUBSTANCE STATUS CODE
609	1	1400	[COMSTAT8] COMPOSITION STATUS CODE
610	3	1401-1403	[RX8CAT1] MULTUM DRUG CATEGORY # 1
611	3	1404-1406	[RX8CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
612	3	1407-1409	[RX8CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
613	3	1410-1412	[RX8CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

614	3	1413-1415	[RX8V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
615	3	1416-1418	[RX8V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
616	3	1419-1421	[RX8V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
617	3	1422-1424	[RX8V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
618	3	1425-1427	[RX8V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
619	3	1428-1430	[RX8V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
620	3	1431-1433	[RX8V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
621	3	1434-1436	[RX8V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
622	3	1437-1439	[RX8V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
623	3	1440-1442	[RX8V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
624	3	1443-1445	[RX8V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
625	3	1446-1448	[RX8V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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DRUG-RELATED INFO FOR MEDICATION #9

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

626	6	1449-1454	[DRUGID9] DRUG ID
627	1	1455	[PRESCR9] PRESCRIPTION STATUS CODE
628	1	1456	[CONTSUB9] CONTROLLED SUBSTANCE STATUS CODE
629	1	1457	[COMSTAT9] COMPOSITION STATUS CODE
630	3	1458-1460	[RX9CAT1] MULTUM DRUG CATEGORY # 1
631	3	1461-1463	[RX9CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
632	3	1464-1466	[RX9CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
633	3	1467-1469	[RX9CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

634	3	1470-1472	[RX9V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
635	3	1473-1475	[RX9V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
636	3	1476-1478	[RX9V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
637	3	1479-1481	[RX9V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
638	3	1482-1484	[RX9V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
639	3	1485-1487	[RX9V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
640	3	1488-1490	[RX9V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
641	3	1491-1493	[RX9V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
642	3	1494-1496	[RX9V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
643	3	1497-1499	[RX9V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
644	3	1500-1502	[RX9V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
645	3	1503-1505	[RX9V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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DRUG-RELATED INFO FOR MEDICATION #10

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

646	6	1506-1511	[DRUGID10] DRUG ID
647	1	1512	[PRESCR10] PRESCRIPTION STATUS CODE
648	1	1513	[CONTSUB10] CONTROLLED SUBSTANCE STATUS CODE
649	1	1514	[COMSTAT10] COMPOSITION STATUS CODE
650	3	1515-1517	[RX10CAT1] MULTUM DRUG CATEGORY # 1
651	3	1518-1520	[RX10CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
652	3	1521-1523	[RX10CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
653	3	1524-1526	[RX10CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

654	3	1527-1529	[RX10V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
655	3	1530-1532	[RX10V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
656	3	1533-1535	[RX10V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
657	3	1536-1538	[RX10V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
658	3	1539-1541	[RX10V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
659	3	1542-1544	[RX10V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
660	3	1545-1547	[RX10V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
661	3	1548-1550	[RX10V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
662	3	1551-1553	[RX10V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
663	3	1554-1556	[RX10V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
664	3	1557-1559	[RX10V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
665	3	1560-1562	[RX10V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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DRUG-RELATED INFO FOR MEDICATION #11

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

666	6	1563-1568	[DRUGID11] DRUG ID
667	1	1569	[PRESCR11] PRESCRIPTION STATUS CODE
668	1	1570	[CONTSUB11] CONTROLLED SUBSTANCE STATUS CODE
669	1	1571	[COMSTAT11] COMPOSITION STATUS CODE
670	3	1572-1574	[RX11CAT1] MULTUM DRUG CATEGORY # 1
671	3	1575-1577	[RX11CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
672	3	1578-1580	[RX11CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
673	3	1581-1583	[RX11CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

674	3	1584-1586	[RX11V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
675	3	1587-1589	[RX11V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
676	3	1590-1592	[RX11V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
677	3	1593-1595	[RX11V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
678	3	1596-1598	[RX11V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
679	3	1599-1601	[RX11V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
680	3	1602-1604	[RX11V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
681	3	1605-1607	[RX11V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
682	3	1608-1610	[RX11V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
683	3	1611-1613	[RX11V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
684	3	1614-1616	[RX11V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
685	3	1617-1619	[RX11V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #12

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

686	6	1620-1625	[DRUGID12] DRUG ID
687	1	1626	[PRESCR12] PRESCRIPTION STATUS CODE
688	1	1627	[CONTSUB12] CONTROLLED SUBSTANCE STATUS CODE
689	1	1628	[COMSTAT12] COMPOSITION STATUS CODE
690	3	1629-1631	[RX12CAT1] MULTUM DRUG CATEGORY # 1
691	3	1632-1634	[RX12CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
692	3	1635-1637	[RX12CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
693	3	1638-1640	[RX12CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

694	3	1641-1643	[RX12V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
695	3	1644-1646	[RX12V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
696	3	1647-1649	[RX12V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
697	3	1650-1652	[RX12V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
698	3	1653-1655	[RX12V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
699	3	1656-1658	[RX12V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
700	3	1659-1661	[RX12V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
701	3	1662-1664	[RX12V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
702	3	1665-1667	[RX12V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
703	3	1668-1670	[RX12V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
704	3	1671-1673	[RX12V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
705	3	1674-1676	[RX12V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #13

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

706	6	1677-1682	[DRUGID13] DRUG ID
707	1	1683	[PRESCR13] PRESCRIPTION STATUS CODE
708	1	1684	[CONTSUB13] CONTROLLED SUBSTANCE STATUS CODE
709	1	1685	[COMSTAT13] COMPOSITION STATUS CODE
710	3	1686-1688	[RX13CAT1] MULTUM DRUG CATEGORY # 1
711	3	1689-1691	[RX13CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
712	3	1692-1694	[RX13CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
713	3	1695-1697	[RX13CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

714	3	1698-1700	[RX13V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
715	3	1701-1703	[RX13V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
716	3	1704-1706	[RX13V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
717	3	1707-1709	[RX13V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
718	3	1710-1712	[RX13V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
719	3	1713-1715	[RX13V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
720	3	1716-1718	[RX13V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
721	3	1719-1721	[RX13V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
722	3	1722-1724	[RX13V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
723	3	1725-1727	[RX13V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
724	3	1728-1730	[RX13V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
725	3	1731-1733	[RX13V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #14

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

726	6	1734-1739	[DRUGID14] DRUG ID
727	1	1740	[PRESCR14] PRESCRIPTION STATUS CODE
728	1	1741	[CONTSUB14] CONTROLLED SUBSTANCE STATUS CODE
729	1	1742	[COMSTAT14] COMPOSITION STATUS CODE
730	3	1743-1745	[RX14CAT1] MULTUM DRUG CATEGORY # 1
731	3	1746-1748	[RX14CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
732	3	1749-1751	[RX14CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
733	3	1752-1754	[RX14CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

734	3	1755-1757	[RX14V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
735	3	1758-1760	[RX14V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
736	3	1761-1763	[RX14V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
737	3	1764-1766	[RX14V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
738	3	1767-1769	[RX14V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
739	3	1770-1772	[RX14V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
740	3	1773-1775	[RX14V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
741	3	1776-1778	[RX14V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
742	3	1779-1781	[RX14V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
743	3	1782-1784	[RX14V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
744	3	1785-1787	[RX14V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
745	3	1788-1790	[RX14V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #15

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

746	6	1791-1796	[DRUGID15] DRUG ID
747	1	1797	[PRESCR15] PRESCRIPTION STATUS CODE
748	1	1798	[CONTSUB15] CONTROLLED SUBSTANCE STATUS CODE
749	1	1799	[COMSTAT15] COMPOSITION STATUS CODE
750	3	1800-1802	[RX15CAT1] MULTUM DRUG CATEGORY # 1
751	3	1803-1805	[RX15CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
752	3	1806-1808	[RX15CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
753	3	1809-1811	[RX15CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

754	3	1812-1814	[RX15V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
755	3	1815-1817	[RX15V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
756	3	1818-1820	[RX15V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
757	3	1821-1823	[RX15V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
758	3	1824-1826	[RX15V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
759	3	1827-1829	[RX15V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
760	3	1830-1832	[RX15V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
761	3	1833-1835	[RX15V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
762	3	1836-1838	[RX15V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
763	3	1839-1841	[RX15V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
764	3	1842-1844	[RX15V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
765	3	1845-1847	[RX15V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #16

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

766	6	1848-1853	[DRUGID16] DRUG ID
767	1	1854	[PRESCR16] PRESCRIPTION STATUS CODE
768	1	1855	[CONTSUB16] CONTROLLED SUBSTANCE STATUS CODE
769	1	1856	[COMSTAT16] COMPOSITION STATUS CODE
770	3	1857-1859	[RX16CAT1] MULTUM DRUG CATEGORY # 1
771	3	1860-1862	[RX16CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
772	3	1863-1865	[RX16CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
773	3	1866-1868	[RX16CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

774	3	1869-1871	[RX16V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
775	3	1872-1874	[RX16V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
776	3	1875-1877	[RX16V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
777	3	1878-1880	[RX16V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
778	3	1881-1883	[RX16V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
779	3	1884-1886	[RX16V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
780	3	1887-1889	[RX16V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
781	3	1890-1892	[RX16V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
782	3	1893-1895	[RX16V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
783	3	1896-1898	[RX16V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
784	3	1899-1901	[RX16V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
785	3	1902-1904	[RX16V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #17

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

786	6	1905-1910	[DRUGID17] DRUG ID
787	1	1911	[PRESCR17] PRESCRIPTION STATUS CODE
788	1	1912	[CONTSUB17] CONTROLLED SUBSTANCE STATUS CODE
789	1	1913	[COMSTAT17] COMPOSITION STATUS CODE
790	3	1914-1916	[RX17CAT1] MULTUM DRUG CATEGORY # 1
791	3	1917-1919	[RX17CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
792	3	1920-1922	[RX17CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
793	3	1923-1925	[RX17CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

794	3	1926-1928	[RX17V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
795	3	1929-1931	[RX17V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
796	3	1932-1934	[RX17V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
797	3	1935-1937	[RX17V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
798	3	1938-1940	[RX17V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
799	3	1941-1943	[RX17V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
800	3	1944-1946	[RX17V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
801	3	1947-1949	[RX17V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
802	3	1950-1952	[RX17V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
803	3	1953-1955	[RX17V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
804	3	1956-1958	[RX17V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
805	3	1959-1961	[RX17V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #18

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

806	6	1962-1967	[DRUGID18] DRUG ID
807	1	1968	[PRESCR18] PRESCRIPTION STATUS CODE
808	1	1969	[CONTSUB18] CONTROLLED SUBSTANCE STATUS CODE
809	1	1970	[COMSTAT18] COMPOSITION STATUS CODE
810	3	1971-1973	[RX18CAT1] MULTUM DRUG CATEGORY # 1
811	3	1974-1976	[RX18CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
812	3	1977-1979	[RX18CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
813	3	1980-1982	[RX18CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

814	3	1983-1985	[RX18V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
815	3	1986-1988	[RX18V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
816	3	1989-1991	[RX18V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
817	3	1992-1994	[RX18V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
818	3	1995-1997	[RX18V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
819	3	1998-2000	[RX18V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
820	3	2001-2003	[RX18V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
821	3	2004-2006	[RX18V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
822	3	2007-2009	[RX18V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
823	3	2010-2012	[RX18V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
824	3	2013-2015	[RX18V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
825	3	2016-2018	[RX18V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #19

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

826	6	2019-2024	[DRUGID19] DRUG ID
827	1	2025	[PRESCR19] PRESCRIPTION STATUS CODE
828	1	2026	[CONTSUB19] CONTROLLED SUBSTANCE STATUS CODE
829	1	2027	[COMSTAT19] COMPOSITION STATUS CODE
830	3	2028-2030	[RX19CAT1] MULTUM DRUG CATEGORY # 1
831	3	2031-2033	[RX19CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
832	3	2034-2036	[RX19CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
833	3	2037-2039	[RX19CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

834	3	2040-2042	[RX19V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
835	3	2043-2045	[RX19V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
836	3	2046-2048	[RX19V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
837	3	2049-2051	[RX19V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
838	3	2052-2054	[RX19V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
839	3	2055-2057	[RX19V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
840	3	2058-2060	[RX19V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
841	3	2061-2063	[RX19V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
842	3	2064-2066	[RX19V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
843	3	2067-2069	[RX19V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
844	3	2070-2072	[RX19V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
845	3	2073-2075	[RX19V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #20

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

846	6	2076-2081	[DRUGID20] DRUG ID
847	1	2082	[PRESCR20] PRESCRIPTION STATUS CODE
848	1	2083	[CONTSUB20] CONTROLLED SUBSTANCE STATUS CODE
849	1	2084	[COMSTAT20] COMPOSITION STATUS CODE
850	3	2085-2087	[RX20CAT1] MULTUM DRUG CATEGORY # 1
851	3	2088-2090	[RX20CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
852	3	2091-2093	[RX20CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
853	3	2094-2096	[RX20CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

854	3	2097-2099	[RX20V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
855	3	2100-2102	[RX20V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
856	3	2103-2105	[RX20V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
857	3	2106-2108	[RX20V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
858	3	2109-2111	[RX20V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
859	3	2112-2114	[RX20V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
860	3	2115-2117	[RX20V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
861	3	2118-2120	[RX20V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
862	3	2121-2123	[RX20V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
863	3	2124-2126	[RX20V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
864	3	2127-2129	[RX20V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
865	3	2130-2132	[RX20V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #21

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

866	6	2133-2138	[DRUGID21] DRUG ID
867	1	2139	[PRESCR21] PRESCRIPTION STATUS CODE
868	1	2140	[CONTSUB21] CONTROLLED SUBSTANCE STATUS CODE
869	1	2141	[COMSTAT21] COMPOSITION STATUS CODE
870	3	2142-2144	[RX21CAT1] MULTUM DRUG CATEGORY # 1
871	3	2145-2147	[RX21CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
872	3	2148-2150	[RX21CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
873	3	2151-2153	[RX21CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

874	3	2154-2156	[RX21V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
875	3	2157-2159	[RX21V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
876	3	2160-2162	[RX21V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
877	3	2163-2165	[RX21V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
878	3	2166-2168	[RX21V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
879	3	2169-2171	[RX21V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
880	3	2172-2174	[RX21V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
881	3	2175-2177	[RX21V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
882	3	2178-2180	[RX21V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
883	3	2181-2183	[RX21V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
884	3	2184-2186	[RX21V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
885	3	2187-2189	[RX21V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #22

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

886	6	2190-2195	[DRUGID22] DRUG ID
887	1	2196	[PRESCR22] PRESCRIPTION STATUS CODE
888	1	2197	[CONTSUB22] CONTROLLED SUBSTANCE STATUS CODE
889	1	2198	[COMSTAT22] COMPOSITION STATUS CODE
890	3	2199-2201	[RX22CAT1] MULTUM DRUG CATEGORY # 1
891	3	2202-2204	[RX22CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
892	3	2205-2207	[RX22CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
893	3	2208-2210	[RX22CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

894	3	2211-2213	[RX22V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
895	3	2214-2216	[RX22V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
896	3	2217-2219	[RX22V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
897	3	2220-2222	[RX22V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
898	3	2223-2225	[RX22V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
899	3	2226-2228	[RX22V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
900	3	2229-2231	[RX22V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
901	3	2232-2234	[RX22V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
902	3	2235-2237	[RX22V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
903	3	2238-2240	[RX22V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
904	3	2241-2243	[RX22V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
905	3	2244-2246	[RX22V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #23

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

906	6	2247-2252	[DRUGID23] DRUG ID
907	1	2253	[PRESCR23] PRESCRIPTION STATUS CODE
908	1	2254	[CONTSUB23] CONTROLLED SUBSTANCE STATUS CODE
909	1	2255	[COMSTAT23] COMPOSITION STATUS CODE
910	3	2256-2258	[RX23CAT1] MULTUM DRUG CATEGORY # 1
911	3	2259-2261	[RX23CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
912	3	2262-2264	[RX23CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
913	3	2265-2267	[RX23CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

914	3	2268-2270	[RX23V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
915	3	2271-2273	[RX23V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
916	3	2274-2276	[RX23V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
917	3	2277-2279	[RX23V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
918	3	2280-2282	[RX23V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
919	3	2283-2285	[RX23V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
920	3	2286-2288	[RX23V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
921	3	2289-2291	[RX23V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
922	3	2292-2294	[RX23V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
923	3	2295-2297	[RX23V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
924	3	2298-2300	[RX23V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
925	3	2301-2303	[RX23V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #24

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

926	6	2304-2309	[DRUGID24] DRUG ID
927	1	2310	[PRESCR24] PRESCRIPTION STATUS CODE
928	1	2311	[CONTSUB24] CONTROLLED SUBSTANCE STATUS CODE
929	1	2312	[COMSTAT24] COMPOSITION STATUS CODE
930	3	2313-2315	[RX24CAT1] MULTUM DRUG CATEGORY # 1
931	3	2316-2318	[RX24CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
932	3	2319-2321	[RX24CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
933	3	2322-2324	[RX24CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

934	3	2325-2327	[RX24V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
935	3	2328-2330	[RX24V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
936	3	2331-2333	[RX24V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
937	3	2334-2336	[RX24V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
938	3	2337-2339	[RX24V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
939	3	2340-2342	[RX24V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
940	3	2343-2345	[RX24V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
941	3	2346-2348	[RX24V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
942	3	2349-2351	[RX24V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
943	3	2352-2354	[RX24V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
944	3	2355-2357	[RX24V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
945	3	2358-2360	[RX24V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #25

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

946	6	2361-2366	[DRUGID25] DRUG ID
947	1	2367	[PRESCR25] PRESCRIPTION STATUS CODE
948	1	2368	[CONTSUB25] CONTROLLED SUBSTANCE STATUS CODE
949	1	2369	[COMSTAT25] COMPOSITION STATUS CODE
950	3	2370-2372	[RX25CAT1] MULTUM DRUG CATEGORY # 1
951	3	2373-2375	[RX25CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
952	3	2376-2378	[RX25CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
953	3	2379-2381	[RX25CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

954	3	2382-2384	[RX25V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
955	3	2385-2387	[RX25V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
956	3	2388-2390	[RX25V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
957	3	2391-2393	[RX25V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
958	3	2394-2396	[RX25V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
959	3	2397-2399	[RX25V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
960	3	2400-2402	[RX25V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
961	3	2403-2405	[RX25V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
962	3	2406-2408	[RX25V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
963	3	2409-2411	[RX25V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
964	3	2412-2414	[RX25V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
965	3	2415-2417	[RX25V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #26

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

966	6	2418-2423	[DRUGID26] DRUG ID
967	1	2424	[PRESCR26] PRESCRIPTION STATUS CODE
968	1	2425	[CONTSUB26] CONTROLLED SUBSTANCE STATUS CODE
969	1	2426	[COMSTAT26] COMPOSITION STATUS CODE
970	3	2427-2429	[RX26CAT1] MULTUM DRUG CATEGORY # 1
971	3	2430-2432	[RX26CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
972	3	2433-2435	[RX26CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
973	3	2436-2438	[RX26CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

974	3	2439-2441	[RX26V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
975	3	2442-2444	[RX26V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
976	3	2445-2447	[RX26V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
977	3	2448-2450	[RX26V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
978	3	2451-2453	[RX26V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
979	3	2454-2456	[RX26V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
980	3	2457-2459	[RX26V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
981	3	2460-2462	[RX26V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
982	3	2463-2465	[RX26V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
983	3	2466-2468	[RX26V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
984	3	2469-2471	[RX26V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
985	3	2472-2474	[RX26V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #27

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

986	6	2475-2480	[DRUGID27] DRUG ID
987	1	2481	[PRESCR27] PRESCRIPTION STATUS CODE
988	1	2482	[CONTSUB27] CONTROLLED SUBSTANCE STATUS CODE
989	1	2483	[COMSTAT27] COMPOSITION STATUS CODE
990	3	2484-2486	[RX27CAT1] MULTUM DRUG CATEGORY # 1
991	3	2487-2489	[RX27CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
992	3	2490-2492	[RX27CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
993	3	2493-2495	[RX27CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

994	3	2496-2498	[RX27V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
995	3	2499-2501	[RX27V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
996	3	2502-2504	[RX27V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
997	3	2505-2507	[RX27V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
998	3	2508-2510	[RX27V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
999	3	2511-2513	[RX27V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
1000	3	2514-2516	[RX27V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
1001	3	2517-2519	[RX27V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
1002	3	2520-2522	[RX27V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
1003	3	2523-2525	[RX27V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
1004	3	2526-2528	[RX27V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
1005	3	2529-2531	[RX27V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #28

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

1006	6	2532-2537	[DRUGID28] DRUG ID
1007	1	2538	[PRESCR28] PRESCRIPTION STATUS CODE
1008	1	2539	[CONTSUB28] CONTROLLED SUBSTANCE STATUS CODE
1009	1	2540	[COMSTAT28] COMPOSITION STATUS CODE
1010	3	2541-2543	[RX28CAT1] MULTUM DRUG CATEGORY # 1
1011	3	2544-2546	[RX28CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
1012	3	2547-2549	[RX28CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
1013	3	2550-2552	[RX28CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

1014	3	2553-2555	[RX28V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
1015	3	2556-2558	[RX28V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
1016	3	2559-2561	[RX28V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
1017	3	2562-2564	[RX28V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
1018	3	2565-2567	[RX28V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
1019	3	2568-2570	[RX28V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
1020	3	2571-2573	[RX28V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
1021	3	2574-2576	[RX28V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
1022	3	2577-2579	[RX28V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
1023	3	2580-2582	[RX28V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
1024	3	2583-2585	[RX28V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
1025	3	2586-2588	[RX28V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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DRUG-RELATED INFO FOR MEDICATION #29

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 96) for coding information.

1026	6	2589-2594	[DRUGID29] DRUG ID
1027	1	2595	[PRESCR29] PRESCRIPTION STATUS CODE
1028	1	2596	[CONTSUB29] CONTROLLED SUBSTANCE STATUS CODE
1029	1	2597	[COMSTAT29] COMPOSITION STATUS CODE
1030	3	2598-2600	[RX29CAT1] MULTUM DRUG CATEGORY # 1
1031	3	2601-2603	[RX29CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
1032	3	2604-2606	[RX29CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
1033	3	2607-2609	[RX29CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

1034	3	2610-2612	[RX29V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
1035	3	2613-2615	[RX29V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
1036	3	2616-2618	[RX29V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
1037	3	2619-2621	[RX29V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
1038	3	2622-2624	[RX29V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
1039	3	2625-2627	[RX29V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
1040	3	2628-2630	[RX29V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
1041	3	2631-2633	[RX29V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
1042	3	2634-2636	[RX29V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
1043	3	2637-2639	[RX29V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
1044	3	2640-2642	[RX29V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
1045	3	2643-2645	[RX29V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
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DRUG-RELATED INFO FOR MEDICATION #30

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 100) for coding information.

1046	6	2646-2651	[DRUGID30] DRUG ID
1047	1	2652	[PRESCR30] PRESCRIPTION STATUS CODE
1048	1	2653	[CONTSUB30] CONTROLLED SUBSTANCE STATUS CODE
1049	1	2654	[COMSTAT30] COMPOSITION STATUS CODE
1050	3	2655-2657	[RX30CAT1] MULTUM DRUG CATEGORY # 1
1051	3	2658-2660	[RX30CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
1052	3	2661-2663	[RX30CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
1053	3	2664-2666	[RX30CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.

DRUG CATEGORY LEVELS

1054	3	2667-2669	[RX30V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
1055	3	2670-2672	[RX30V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
1056	3	2673-2675	[RX30V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
1057	3	2676-2678	[RX30V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
1058	3	2679-2681	[RX30V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
1059	3	2682-2684	[RX30V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
1060	3	2685-2687	[RX30V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
1061	3	2688-2690	[RX30V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
1062	3	2691-2693	[RX30V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
1063	3	2694-2696	[RX30V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
1064	3	2697-2699	[RX30V3C3] Level 3 of MULTUM DRUG CATEGORY # 3
1065	3	2700-2702	[RX30V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

In 2014, NAMCS utilized a list sample, as described in more detail on page 15. For consistency with previous years, the same names used in earlier years have been used for the two new sample design variables. For additional information on combining data across years with the old and new sample designs, please see p. 2.

1066	8	2703-2710	[CSTRATM] Masked clustered stratum marker 10114101-12514102
1067	6	2711-2716	[CPSUM] Sampled provider marker 100024-110008
1068	4	2717-2720	[YEAR] SURVEY YEAR 2014
1069	1	2721	[SETTYPE] SETTING TYPE This item is intended for use when combining data from NAMCS and NHAMCS. 1 = Physician office (NAMCS)
1070	11	2722-2732	[PATWT] PATIENT VISIT WEIGHT (NOT FOR STATE ESTIMATES) (See page 2 for more information.) This variable has been produced as an unrounded integer in 2014, which will make estimates slightly more precise. It is ONLY for use in producing national, regional, division, and MSA-level estimates, NOT state estimates. 721.0413 – 344892.4782

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
1071	12	2733-2744	[PATWTST] PATIENT VISIT WEIGHT FOR STATE ESTIMATES (See page 2 for more information.) This variable has been produced as an unrounded integer in 2014, which will make estimates slightly more precise. It is ONLY for use in producing state estimates, NOT national, regional, division, or MSA-level estimates.
			NOTE: Records sampled in 'division remainders' (that is, not part of the 18 targeted states, but in states aggregated within their division) were given miniscule values for PATWTST (.00001). State estimates cannot be made for these records (a total of 13,291), but assigning some value for PATWTST was necessary to avoid the records being dropped from statistical software when calculating variances. 0.00001 – 344892.4782
1072	9	2745-2753	[PHYSWT] PHYSICIAN WEIGHT Physician weight enables data users to make physician-level estimates. See also "Description of the NAMCS," Marginal Data, and Appendix I. 21.71878 – 700.98102
1073	1	2754-2754	[HTWTFL] DID HEIGHT OR WEIGHT FALL OUTSIDE OF ACCEPTABLE RANGES? 0 = Height and weight are within acceptable ranges 1 = Height and/or weight are outside acceptable ranges

B. PHYSICIAN SPECIALTY LIST

The 2014 NAMCS sample design (see page 15) did not use physician specialty groups to form sampling strata. Physicians within each state or division remainder were stratified based on whether they were engaged in primary care or not. But within those strata, physicians were sorted based on broad specialty group and type of specialty (primary, medical, surgical), as explained earlier. Below is a list of the AMA physician specialties that were eligible for selection within each of these 'soft' sampling strata.

GENERAL AND FAMILY PRACTICE

AMF Adolescent Medicine (Family Practice)
 AMI Adolescent Medicine (Internal Medicine)
 EFM Emergency Medicine/Family Medicine
 FMP Family Medicine/Preventive Medicine
 FP Family Practice
 FPG Geriatric Medicine (Family Practice)
 GP General Practice
 HPF Hospice & Palliative Medicine (Family Medicine)
 IFP Internal Medicine/Family Practice
 IMG Geriatric Medicine (Internal Medicine)
 IPM Internal Medicine/Preventive Medicine

INTERNAL MEDICINE

IM Internal Medicine

PEDIATRICS (Primary Care)

ADL Adolescent Medicine (Pediatrics)
 MPD Internal Medicine/Pediatrics
 PD Pediatrics
 PSM Pediatric Sports Medicine

PEDIATRICS (Medical)

CAP Child Abuse Pediatrics
 CCP Pediatric Critical Care Medicine
 DBP Developmental - Behavioral Pediatrics
 EMP Pediatrics - Emergency Medicine
 HPP Hospice & Palliative Medicine (Pediatrics)
 NDN Neurodevelopmental Disabilities (Psychiatry & Neurology)
 NDP Neurodevelopmental Disabilities (Pediatrics)
 NPM Neonatal-Perinatal Medicine
 PDA Pediatric Allergy
 PDC Pediatric Cardiology
 PDE Pediatric Endocrinology
 PDI Pediatric Infectious Diseases
 PDP Pediatric Pulmonology
 PDT Medical Toxicology (Pediatrics)
 PEM Pediatric Emergency Medicine (Pediatrics)
 PG Pediatric Gastroenterology
 PHO Pediatric Hematology/Oncology
 PMG Pediatrics - Medical Genetics
 PN Pediatric Nephrology

PEDIATRICS (Medical)

PPR Pediatric Rheumatology
 PTP Pediatric Transplant Hepatology

GENERAL SURGERY (Surgical)

GS General Surgery

OBSTETRICS AND GYNECOLOGY (Primary Care)

GYN Gynecology
 OBG Obstetrics and Gynecology
 OBS Obstetrics

OBSTETRICS AND GYNECOLOGY (Surgical)

FPR Female Pelvic Medicine and Reconstructive Surgery (Obstetrics & Gynecology)
 GO Gynecological Oncology
 HPO Hospice & Palliative Med (Obstetrics & Gynecology)
 MFM Maternal & Fetal Medicine
 OCC Critical Care Medicine (Obstetrics & Gynecology)

ORTHOPEDIC SURGERY (Surgical)

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

CARDIOVASCULAR DISEASES (Medical)

CD Cardiovascular Diseases

DERMATOLOGY (Medical)

D Dermatology

UROLOGY (Surgical)

U Urology
UP Pediatric Urology

PSYCHIATRY (Medical)

ADP Addiction Psychiatry
CHP Child and Adolescent Psychiatry
CPP Pediatrics/Psychiatry/Child &
Adolescent Psychiatry
NUP Neuropsychiatry
P Psychiatry
PFP Forensic Psychiatry
PYA Psychoanalysis
PYG Geriatric Psychiatry
PYM Psychosomatic Medicine

NEUROLOGY (Medical)

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

OPHTHALMOLOGY (Surgical)

OPH Ophthalmology
OPR Ophthalmic Plastic and Reconstructive
Surgery
PO Pediatric Ophthalmology

OTOLARYNGOLOGY (Surgical)

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

ALL OTHER (Surgical)

AS Abdominal Surgery
ASO Advanced Surgical Oncology
CCS Surgical Critical Care (Surgery)
CFS Craniofacial Surgery
CHS Congenital Cardiac Surgery (Thoracic
Surgery)
CRS Colon & Rectal Surgery
CS Cosmetic Surgery

ALL OTHER (Surgical)

DS Dermatologic Surgery
ES Endovascular Surgical Neuroradiology
(Neurological Surgery)
FPS Facial Plastic Surgery
HNS Head & Neck Surgery
HPS Hospice and Palliative Medicine (Surgery)
HS Hand Surgery
HSP Hand Surgery (Plastic Surgery)
HSS Hand Surgery (Surgery)
NS Neurological Surgery
NSP Pediatric Surgery (Neurology)
OMF Oral & Maxillofacial Surgery
PCS Pediatric Cardiothoracic Surgery
PDS Pediatric Surgery (Surgery)
PRD Procedural Dermatology
PS Plastic Surgery
PSH Plastic Surgery within the Head & Neck
PSP Plastic Surgery within the Head & Neck
(Plastic Surgery)
SO Surgical Oncology
TRS Traumatic Surgery
TS Thoracic Surgery
TTS Transplant Surgery
VS Vascular Surgery

ALL OTHER (Medical)

A Allergy
ADM Addiction Medicine
AHF Advanced Heart Failure and Transplant
Cardiology
AI Allergy and Immunology
ALI Clinical Laboratory Immunology (Allergy &
Immunology)
AM Aerospace Medicine
CBG Clinical Biochemical Genetics
CCG Clinical Cytogenetics
CCM Critical Care Medicine (Internal medicine)
CG Clinical Genetics
CMG Clinical Molecular Genetics
DDL Clinical and Lab Derm Immunology
DIA Diabetes
EM Emergency Medicine
END Endocrinology, diabetes and metabolism
EP Epidemiology
ESM Sports Medicine (Emergency Medicine)
ETX Medical Toxicology (Emergency
Medicine)
FPP Psychiatry/Family Practice
FSM Family Practice/Sports Medicine
GE Gastroenterology
GPM General Preventive Medicine
HEM Hematology (Internal medicine)
HEP Hepatology
HO Hematology/Oncology

ALL OTHER (Medical)

HPE Hospice & Palliative Medicine
(Emergency Medicine)
 HPI Hospice & Palliative Medicine (Internal
Medicine)
 HPM Hospice & Palliative Medicine
 HPN Hospice & Palliative Medicine (Psychiatry
& Neurology)
 HPR Hospice & Palliative Med (Physical
Medicine)
 IC Interventional Cardiology
 ICE Clinical Cardiac Electrophysiology
 ID Infectious Diseases
 IEC Internal Medicine/Emergency
Medicine/Critical Care Medicine
 IG Immunology
 ILI Clinical and Laboratory Immunology
(Internal Medicine)
 IMD Internal Medicine/Dermatology
 ISM Internal Medicine - Sports Medicine
 LM Legal Medicine
 MDM Medical Management
 MEM Internal Medicine/Emergency Medicine
 MG Medical Genetics
 SMO – Medical Oncology
 MBG Medical Biochemical 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
Medicine & Rehabilitation)
 NTR Nutrition
 OM Occupational Medicine
 OMM Osteopathic Manipulative Medicine
 PA Clinical Pharmacology
 PCC Pulmonary Critical Care Medicine
 PDD Pediatric Dermatology
 PDM Pediatrics/Dermatology
 PE Pediatric Emergency Medicine
(Emergency Medicine)
 PHL Phlebology
 PHM Pharmaceutical Medicine

ALL OTHER (Medical)

PHP Public Health and General Preventive
Medicine
 PLI Clinical and Laboratory Immunology
(Pediatrics)
 PLM Palliative Medicine
 PM Physical Medicine and
Rehabilitation
 PME Pain Management
 PMM Pain Medicine
 PMN Pain Medicine (Neurology)
 PMP Pain Management (Physical Medicine and
Rehabilitation)
 PPM Pediatrics/Physical Medicine &
Rehabilitation
 PPN Pain Medicine (Psychiatry)
 PRO Proctology
 PRS Sports Medicine (Physical Medicine and
Rehabilitation)
 PTX Medical Toxicology (Preventive
Medicine)
 PUD Pulmonary Diseases
 PYN Psychiatry (Neurology)
 REN Reproductive Endocrinology
 RHU Rheumatology
 RPM Pediatric Rehabilitation Medicine
 SCI Spinal Cord Injury Medicine
 SME Sleep Medicine
 SMI Sleep Medicine (Internal Medicine)
 SMN Sleep Medicine (Psychiatry & Neurology)
 SMP Sleep Medicine (Pediatrics)
 THP Transplant Hepatology (Internal Medicine)
 UCM Urgent Care Medicine
 UM Underseas Medicine (Preventive
Medicine)
 UME Underseas Medicine (Emergency
Medicine)
 VM Vascular Medicine
 OS Other Specialty
 US Unspecified

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

Below is a list of the AMA physician specialties comprising the NAMCS 'soft' sample strata, as described above, 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
 FP Family Practice
 FPG Geriatric medicine (Family Practice)
 GP General Practice
 GYN Gynecology
 HPF Hospice & Palliative Medicine (Family Medicine)
 IFP Internal Medicine/Family Practice
 IM Internal Medicine
 IMG Geriatric Medicine (Internal Medicine)
 IPM Internal Medicine/Preventive Medicine
 MPD Internal Medicine/Pediatrics
 OBG Obstetrics & Gynecology
 OBS Obstetrics
 PD Pediatrics
 PSM Pediatric Sports Medicine

SURGICAL SPECIALTIES

AS Abdominal Surgery
 ASO Advanced Surgical Oncology
 CCS Surgical Critical Care (Surgery)
 CFS Craniofacial Surgery
 CHS Congenital Cardiac Surgery (Thoracic Surgery)
 CRS Colon & Rectal Surgery
 CS Cosmetic Surgery
 DS Dermatologic Surgery
 ES Endovascular Surgical Neuroradiology (Neurological Surgery)
 FPR Female Pelvic Medicine and Reconstructive Surgery
 FPS Facial Plastic Surgery
 GO Gynecological Oncology
 GS General Surgery
 HNS Head & Neck Surgery
 HPO Hospice & Palliative Medicine (Obstetrics & Gynecology)
 HPS Hospice and Palliative Medicine (Surgery)
 HS Hand Surgery
 HSO Hand Surgery (Orthopedics)
 HSP Hand Surgery (Plastic Surgery)

SURGICAL SPECIALTIES

HSS Hand Surgery (Surgery)
 MFM Maternal & Fetal Medicine
 NO Neurotology (Otolaryngology)
 NS Neurological Surgery
 NSP Pediatric Surgery (Neurology)
 OAR Adult Reconstructive Orthopedics
 OCC Critical Care Medicine (Obstetrics & Gynecology)
 OFA Foot And Ankle, Orthopedics
 OMF Oral and 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
 PSH Plastic Surgery Within the Head & Neck
 PSO Plastic Surgery Within the Head & Neck (Otolaryngology)
 PSP Plastic Surgery With the Head & Neck (Plastic Surgery)
 SMO Sleep Medicine (Otolaryngology)
 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

AHF Advanced Heart Failure and Transplant Cardiology
 AI Allergy & Immunology
 ALI Clinical Laboratory Immunology (Allergy & Immunology)
 AM Aerospace Medicine
 CAP Child Abuse Pediatrics
 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
 DDL Clinical And Lab Derm Immunology
 DIA Diabetes
 EM Emergency Medicine
 EMP Pediatrics/Emergency Medicine
 END Endocrinology, Diabetes and Metabolism
 ENR Endovascular Surgical Neuroradiology (Neurology)
 EP Epidemiology
 EPL Epilepsy
 ESM Sports Medicine (Emergency Medicine)
 ESN Endovascular Surgical Neuroradiology
 ETX Medical Toxicology (Emergency Medicine)
 FPP Psychiatry/Family Practice
 FSM Family Practice/Sports Medicine
 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
 HPN Hospice & Palliative Medicine (Psychiatry & Neurology)
 HPP Hospice & Palliative Medicine (Pediatrics)
 HPR Hospice & Palliative Medicine (Physical Medicine)
 IC Interventional Cardiology

MEDICAL SPECIALTIES

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
 ISM Internal Medicine - Sports Medicine
 LM Legal Medicine
 MBG Medical Biochemical Genetics
 MDG Internal Medicine/Medical Genetics
 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
 N Neurology
 NC Nuclear Cardiology
 NDN Neurodevelopmental Disabilities (Psychiatry & Neurology)
 NDP Neurodevelopmental Disabilities (Pediatrics)
 NEP Nephrology
 NMN Neuromuscular Medicine
 NMP Neuromuscular Medicine (Physician Medicine and Rehabilitation)
 NPM Neonatal Perinatal Medicine
 NRN Neurology/Diagnostic Radiology/Neuroradiology
 NTR Nutrition
 NUP Neuropsychiatry
 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 Diseases
 PDM Pediatrics/Dermatology
 PDP Pediatric Pulmonology
 PDT Medical Toxicology (Pediatrics)
 PE Pediatric Emergency Medicine (Emergency Medicine)

MEDICAL SPECIALTIES

PEM Pediatric Emergency Medicine
(Pediatrics)
PFP Forensic Psychiatry
PG Pediatric Gastroenterology
PHL Phlebology
PHM Pharmaceutical Medicine
PHO Pediatric Hematology/Oncology
PHP Public Health and General Preventive
Medicine
PLI Clinical and Laboratory Immunology
(Pediatrics)
PLM Palliative Medicine
PM Physical Medicine & Rehabilitation
PME Pain Management
PMG Pediatrics - Medical Genetics
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

MEDICAL SPECIALTIES

PRS Sports Medicine (Physical Medicine &
Rehabilitation)
PTP Pediatric Transplant Hepatology
PTX Medical Toxicology (Preventive Medicine)
PUD Pulmonary Disease
PYA Psychoanalysis
PYG Geriatric Psychiatry
PYM Psychosomatic Medicine
PYN Psychiatry/Neurology
REN Reproductive Endocrinology
RHU Rheumatology
RPM Pediatric Rehabilitation Medicine
SCI Spinal Cord Injury Medicine
SME Sleep Medicine
SMI Sleep Medicine (Internal Medicine)
SMN Sleep Medicine (Psychiatry & Neurology)
SMP Sleep Medicine (Pediatrics)
THP Transplant Hepatology (Internal Medicine)
UCM Urgent Care Medicine
UM Underseas Medicine (Preventive Medicine)
UME Underseas Medicine (Emergency
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	45,710	884,707,170	100.000
1 - Under 15 years	6,680	118,264,335	13.368
2 - 15-24 years	3,281	60,414,265	6.829
3 - 25-44 years	8,484	168,087,083	18.999
4 - 45-64 years	13,787	273,423,302	30.906
5 - 65-74 years	7,178	143,354,656	16.204
6 - 75 years and over	6,300	121,163,530	13.695

PATIENT SEX

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	45,710	884,707,170	100.000
1 - Female	26,137	508,760,241	57.506
2 - Male	19,573	375,946,929	42.494

PATIENT RACE RECODE (WITH MISSING DATA IMPUTED)

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	45,710	884,707,170	100.000
1 - White	39,371	753,215,010	85.137
2 - Black	4,138	81,037,510	9.160
3 - Other	2,201	50,454,650	5.703

EXPECTED PRIMARY SOURCE OF PAYMENT [based on PAYTYPER, a recoded variable, see more about this variable on page 47]

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	45,710	884,707,170	100.000
-9 - All sources of payment are blank	1,078	15,880,628	1.795
-8 - Unknown	2,026	27,469,815	3.105
1 - Private insurance	22,422	442,688,505	50.038
2 - Medicare	12,076	236,832,098	26.770
3 - Medicaid, CHIP or other state-based program	5,042	96,626,894	10.922
4 - Worker's compensation	390	7,651,775	0.865
5 - Self-pay	1,935	43,000,082	4.860
6 - No charge/Charity	75	1,642,096	0.186
7 - Other	666	12,915,278	1.460

MAJOR REASON FOR VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	45,710	884,707,170	100.000
-9 - Blank	1,388	31,267,216	3.534
1 - New problem (less than 3 mos. onset)	13,306	262,609,252	29.683
2 - Chronic problem, routine	15,312	296,657,326	33.532
3 - Chronic problem, flare-up	3,545	65,499,063	7.403
4 - Pre-surgery	854	13,692,455	1.548
5 - Post-surgery	2,775	45,487,202	5.141
6 - Preventive care	8,530	169,494,656	19.158

HAS THE PATIENT BEEN SEEN IN YOUR PRACTICE BEFORE?

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	45,710	884,707,170	100.000
1 - Yes, established patient	37,920	743,187,682	84.004
2 - No, new patient	7,790	141,519,488	15.996

NUMBER OF MEDICATION CODES THIS VISIT

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	45,710	884,707,170	100.000
0	10,757	219,246,339	24.782
1	7,996	156,863,502	17.731
2	5,613	110,569,425	12.498
3	4,066	81,316,769	9.191
4	3,183	61,322,278	6.931
5	2,529	50,217,332	5.676
6	2,017	38,957,366	4.403
7	1,626	31,976,796	3.614
8	1,415	26,153,683	2.956
9	1,234	21,251,208	2.402
10	1,039	18,636,828	2.107
11	809	13,442,141	1.519
12	708	12,295,038	1.390
13	573	9,710,877	1.098
14	462	6,733,303	0.761
15	368	5,949,732	0.673
16	289	4,400,792	0.497
17	213	3,892,434	0.440
18	179	2,529,666	0.286
19	154	2,480,315	0.280
20	113	1,568,027	0.177
21	91	1,712,045	0.194
22	60	818,735	0.093
23	46	760,797	0.086
24	35	457,685	0.052
25	22	298,827	0.034
26	23	257,731	0.029
27	28	242,236	0.027
28	21	249,229	0.028
29	11	89,741	0.010
30	30	306,292	0.035

PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total	45,710	884,707,170	100.000
1 - General/family practice	8,965	193,275,867	21.846
3 - Internal medicine	4,908	126,759,774	14.328
4 - Pediatrics	5,628	97,733,750	11.047
5 - General surgery	1,477	18,918,388	2.138
6 - Obstetrics and gynecology	2,801	47,044,406	5.318
7 - Orthopedic surgery	2,818	50,406,134	5.697
8 - Cardiovascular diseases	1,777	39,027,429	4.411
9 - Dermatology	1,625	27,522,401	3.111
10 - Urology	1,308	18,162,606	2.053
11 - Psychiatry	1,724	41,498,479	4.691
12 - Neurology	964	12,008,175	1.357
13 - Ophthalmology	2,211	41,676,048	4.711
14 - Otolaryngology	896	12,778,146	1.444
15 - Other specialties	8,608	157,895,567	17.847

B. DRUG MENTIONS-----
PATIENT AGE

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	175,422	3,150,460,641	100.000
1 - Under 15 years	11,274	192,353,215	6.106
2 - 15-24 years	6,091	106,920,647	3.394
3 - 25-44 years	21,801	402,229,352	12.767
4 - 45-64 years	57,903	1,039,153,768	32.984
5 - 65-74 years	39,368	723,848,910	22.976
6 - 75 years and over	38,985	685,954,749	21.773

PATIENT SEX

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	175,422	3,150,460,641	110.000
1 - Female	102,481	1,833,089,073	64.003
2 - Male	72,941	1,317,371,568	45.997

PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	175,422	3,150,460,641	100.000
1 - General/family practice	40,656	819,916,990	26.025
3 - Internal medicine	26,384	623,469,704	19.790
4 - Pediatrics	10,314	167,785,573	5.326
5 - General surgery	3,890	35,863,944	1.138
6 - Obstetrics and gynecology	5,272	77,227,597	2.451
7 - Orthopedic surgery	7,730	117,408,074	3.727
8 - Cardiovascular diseases	12,379	248,772,481	7.896
9 - Dermatology	4,796	63,547,314	2.017
10 - Urology	6,285	64,043,555	2.033
11 - Psychiatry	3,978	99,062,556	3.144
12 - Neurology	3,455	35,216,894	1.118
13 - Ophthalmology	5,908	100,645,883	3.195
14 - Otolaryngology	3,071	37,743,573	1.198
15 - Other specialties	41,304	659,756,503	20.942

 DRUG THERAPEUTIC CATEGORIES (USING LEVEL 1 CODES)

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Total	189550	3,396,881,835	100.000
'001'=Anti-infectives	8167	160,278,312	4.718
'020'=Antineoplastics	1265	19,790,362	0.583
'028'=Biologicals	67	1,130,212	0.033
'040'=Cardiovascular agents	26781	484,385,880	14.260
'057'=Central nervous system agents	36873	672,569,925	19.800
'081'=Coagulation modifiers	8224	145,512,739	4.284
'087'=Gastrointestinal agents	11263	195,175,620	5.746
'097'=Hormones	10311	180,710,370	5.320
'105'=Miscellaneous agents	4489	78,437,942	2.309
'113'=Genitourinary tract agents	1641	29,059,249	0.855
'115'=Nutritional products	17609	289,967,206	8.536
'122'=Respiratory agents	13623	243,333,292	7.163
'133'=Topical agents	12592	215,925,065	6.357
'153'=Plasma expanders	3	30,950	0.001
'218'=Alternative medicines	4678	77,468,181	2.281
'242'=Psychotherapeutic agents	9074	173,136,602	5.097
'254'=Immunological agents	5993	112,664,511	3.317
'331'=Radiologic agents	79	1,426,942	0.042
'358'=Metabolic agents	16473	310,405,552	9.138
'365'=Medical gases	174	3,367,262	0.099
'899'=Pharmaceutical aids	171	2,105,662	0.062

 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: https://www.cerner.com/cerner_multum/. For more information on coding therapeutic categories in NAMCS, see page 35.

C. PHYSICIAN ESTIMATES-----
PHYSICIAN SPECIALTY

CATEGORY	RECORDS	WEIGHTED PHYSICIANS	PERCENT
Total	2,179	337,139	100.000
1 - General/family practice	379	68,104	20.201
3 - Internal medicine	232	47,499	14.089
4 - Pediatrics	224	34,603	10.264
5 - General surgery	93	9,778	2.900
6 - Obstetrics and gynecology	130	23,297	6.910
7 - Orthopedic surgery	136	17,302	5.132
8 - Cardiovascular diseases	92	13,868	4.113
9 - Dermatology	65	8,065	2.392
10 - Urology	60	6,637	1.969
11 - Psychiatry	110	15,164	4.498
12 - Neurology	48	7,156	2.123
13 - Ophthalmology	100	14,122	4.189
14 - Otolaryngology	39	5,300	1.572
15 - Other specialties	471	66,244	19.649

IS THIS A SOLO PRACTICE?

CATEGORY	RECORDS	WEIGHTED PHYSICIANS	PERCENT
Total	2,179	337,139	100.000
-8 - Unknown	1	346	0.103
1 - Solo	679	116,618	34.591
2 - Non-solo	1,499	220,175	65.307

SPECIALTY TYPE

CATEGORY	RECORDS	WEIGHTED PHYSICIANS	PERCENT
Total	2,179	337,139	100.000
1 - Primary care specialty	946	171,644	50.912
2 - Surgical care specialty	549	68,415	20.293
3 - Medical care specialty	684	97,080	28.795

D. STATE ESTIMATES

 STATE WHERE MAJORITY OF PHYSICIAN'S VISITS WERE SAMPLED

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Total (18 targeted states)	45,710	661,712,232	100.000
Arizona	2,002	17,319,171	2.617
California	2,440	107,297,338	16.215
Florida	1,691	66,769,019	10.090
Georgia	1,500	26,734,734	4.040
Illinois	2,341	37,126,009	5.611
Indiana	2,567	18,968,248	2.867
Massachusetts	1,015	15,573,743	2.354
Michigan	2,120	28,295,218	4.276
New Jersey	1,330	31,111,935	4.702
New York	1,443	72,021,991	10.884
North Carolina	954	22,500,175	3.400
Ohio	1,248	29,406,558	4.444
Pennsylvania	1,381	37,972,000	5.738
Tennessee	2,208	22,859,059	3.455
Texas	1,699	69,535,283	10.508
Virginia	1,660	24,276,747	3.669
Washington	2,143	18,021,826	2.724
Wisconsin	2,677	15,923,177	2.406

 NOTE: Figures in this table reflect the 18 states targeted for estimation. An additional 13,291 records were sampled in state aggregates within their Census division. To produce estimates by division, one must use the patient visit weight PATWT, not the state-based patient visit weight PATWTST.

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.

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.

Starting with the 2012 NAMCS, a new sampling methodology was employed that used a list sample rather than a clustered sample. The design variables reflect the new sampling methodology. Examples of SUDAAN, SAS, Stata, and SPSS statements which incorporate these new design variables for variance estimation purposes are presented below.

The following example is for use with the 2014 NAMCS public use file. It can also be used to approximate variances for visit estimates when 2014 NAMCS data are combined with data from the National Hospital Ambulatory Medical Care Survey, which still uses the pre-2012 NAMCS clustered PSU sample design, or with previous years of NAMCS data.

SUDAAN 1-stage WR (With-Replacement) Option

This code provides a with-replacement ultimate cluster (1-stage) estimate of standard errors for a cross-tabulation with a dataset called TEST.

```
PROC CROSSTAB DATA = TEST DESIGN=WR;  
  NEST CSTRATM CPSUM /MISSUNIT;
```

It is important to keep the following in mind when trying to combine or analyze data across years:

NAMCS public use files from 2003-2014 only include first-stage design variables in their masked form, CSTRATM and CPSUM, for use in WR design options. From 1993-2002, a full set of masked design variables was provided. The decision to switch to ultimate cluster variables was initially made because many popular software products could not make use of the full set of design variables. Instructions are provided for public use file data users on the survey website regarding how to create CSTRATM and CPSUM for data years prior to 2002, in order to have a consistent set of design variables for analysis. See the technical paper, *Using Ultimate Cluster Models with NAMCS and NHAMCS Public Use Files*, for more information: <http://www.cdc.gov/nchs/namcs.htm>.

If software other than SUDAAN is used to approximate estimate variances, other statements will be required by that software. The variance variables required by that software are the same as those defined above for SUDAAN software.

SAS - PROC SURVEYMEANS

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

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 24.0. 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.

IMPORTANT NOTE REGARDING PHYSICIAN-LEVEL ESTIMATES:

The examples above 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 itself should only be used to make estimates at the physician level. For this reason, it is only placed on the first record for each physician on the public use file. 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. For RDC researchers, please be sure to specify if PHYSWT is required and how it will be used, so that files can be constructed properly.

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. 2014 NAMCS ELECTRONIC PATIENT RECORD FORM - INSTRUCTIONS AND DEFINITIONS

NOTE: In years prior to 2012, NAMCS data collection agents were provided with a manual containing the Patient Record Form Instructions. This was used to train physicians and/or medical staff in completing the questionnaires and in familiarizing the data collection agents with the survey instructions in cases where they abstracted the data directly from medical records. Starting in 2012 when a computer-assisted mode of data collection was used for the first time, data collection agents abstracted data from medical records for nearly all sampled visits and recorded them using an automated tool. This tool contained online help screens which could be accessed during data collection for most data items, replacing the old paper manuals. What is shown below is a compilation of the various help screen texts and taken from the automated instrument.

PATIENT INFORMATION

Ethnicity

Ethnicity refers to a person's national or cultural group.

There are two categories for ethnicity, "Hispanic or Latino" and "Not Hispanic or Latino".

Enter the appropriate category according to the information in the medical record.

If the patient's ethnicity is not known and is not obvious, enter the category which in your judgment is most appropriate. The definitions of the categories are listed below.

Do not determine the patient's ethnicity from his/her last name.

<u>Ethnicity</u>	<u>Definition</u>
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.

Race

Enter all appropriate categories based on the information in medical record.

If the patient's race is not known or not obvious, enter the categories which in your judgment is (are) most appropriate. Do not determine the patient's race from their last name.

<u>Race</u>	<u>Definition</u>
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 or Other Pacific Islander	A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

5-American Indian or 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.
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Expected Source(s) of Payment For This Visit

<u>Expected source(s) of payment</u>	<u>Definition</u>
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 or other state-based program	<p>Charges paid in-part or in-full by a Medicaid plan. Includes payments made directly to the 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).</p> <p>PROGRAM NAMES FOR MEDICAID, CHIP, STATE-/LOCAL-SPONSORED, AND OTHER HEALTH INSURANCE PROGRAMS</p> <p>Please find your state.</p> <p>Note: Medicaid programs are often called "Medicaid", "Medical Assistance Program", or "Title 19". Children's Health Insurance Programs are often called "CHIP", "SCHIP", or "Title XXI Program". Many states have unique names for their health insurance programs. Those programs are listed below, by state.</p> <p>[NOTE: A comprehensive list of Medicaid, CHIP and other state-based programs was provided to Census abstractors, but is not included in the public use file documentation.]</p>
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" includes 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.

Tobacco Use

Tobacco use is defined as smoking cigarettes/cigars, using snuff, or chewing tobacco.

Enter "Not current" if the patient does not currently use tobacco.

Enter "Current" if the patient uses tobacco.

[NOTE: This item changed for 2014 with new categories of "never smoker", "current smoker" and "former smoker"; however, it was noted in the production of the public use file documentation that the Help Screen text had not been updated.]

VITAL SIGNS

Enter the patient's height if measured at this visit in the appropriate field, i.e., -(ft and/or/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.

Enter the patient's weight if measured at this visit in the appropriate field (lb oz or kg or gm [grams]).
Only collect weight at current visit and not during pregnancy.

Enter the patient's initial temperature if measured at this visit.

Enter the appropriate type of measurement (degrees C or F).

Blood Pressure – SYSTOLIC

Refers to the top number of the blood pressure measurement. If multiple measurements are taken, record the last measurement.

Blood Pressure – DIASTOLIC

Refers to the bottom number of the blood pressure measurement. If multiple measurements are taken, record the last measurement. Enter 998 for P, PALP, DOPP, or DOPPLER.

INJURY/POISONING/ADVERSE EFFECT

If ANY PART of this visit was related to an injury or poisoning or adverse effect of medical or surgical care or an adverse effect of a medicinal drug, then enter the appropriate answer category.

The injury/poisoning/adverse effect does not need to be recent.

It can include those visits for follow-up or previously treated injuries and visits for flare-ups of problems due to old injuries.

Injury/Poisoning/Adverse effect	Definition
1-Yes, injury	<p>Definition: An injury involves damage to the body resulting from such events as motor vehicle crashes, transportation, falls, striking against or being struck by a person or object, burns, drowning, suffocation, cuts and stabbings, overexertion, foreign bodies, being crushed by machinery, beaten with fists or objects, gunshot/pellet gun wounds, etc.</p> <p>Inclusion/Exclusion Criteria for Yes, Injury</p> <p>Includes Visits involving:</p>

	<ul style="list-style-type: none"> • New injuries • Follow-up for previously treated injuries • Flare-ups of problems due to old injuries <p>Excludes Visits involving:</p> <ul style="list-style-type: none"> • Injuries caused by medical/surgical care or ingestion of a harmful substance <p>Bodily harm from other external causes, such as infectious diseases, and internal causes, such as chronic diseases</p>
2-Yes, poisoning	<p>Definition: A poisoning involves the ingestion, inhalation, absorption through the skin, or injection of a substance resulting in a harmful effect.</p> <p>Inclusion/Exclusion Criteria for Yes, poisoning</p> <p>Includes Visits involving ingestion/exposure to:</p> <ul style="list-style-type: none"> • Household cleaners • Pesticides • Carbon monoxide • Alcohol containing products (ethanol, ethyl alcohol, methanol) except situations described in the “excludes” category. • Nonpharmaceutical inhalants • Overdose or misuse of prescription drugs, over-the-counter medications, vitamins, and illicit/street drugs • Alcohol-based topical agent used for medicinal purposes <p>Excludes Visits involving:</p> <ul style="list-style-type: none"> • Harmful effects from bacterial illnesses (such as “food poisoning”) • Drunkenness • Alcohol withdrawal • Combination of alcohol and drugs (if drugs are involved, choose poisoning, drug-induced) • Alcohol used for medicinal purposes (choose poisoning, drug-induced) • Drug withdrawal
3-Yes, adverse effect of medical/surgical care or adverse effect of medicinal drug	<p>An adverse effect of medical treatment involves a reaction to the patient’s own prescription or over-the-counter medication or dietary supplement taken according to directions, the label, or as prescribed. Unintended and undesired effects include: adverse drug reactions, allergic drug reactions, side effects, drug-drug interactions, drug-alcohol interactions.</p> <p>An adverse effect of surgical treatment includes bodily harm directly caused by surgical care or the placement of a medical product/device in a patient. Examples include pneumothorax from central venous catheter placement, postoperative wound infection, a foreign object left in the body after a procedure, etc.</p> <p>Inclusion/Exclusion Criteria for Yes, adverse effect of medical/surgical care or adverse effect of medicinal drug</p>

	<p>Includes</p> <ul style="list-style-type: none"> • An adverse effect that occurred after use of one's own prescribed or over-the-counter medication/ supplement taken as prescribed or directed. • Surgical care provided in error or according to standards of practice, but resulting in bodily harm to the patient. • Presenting complaints/diagnoses may include keywords such as: "adverse," "allergic," "side effects," "caused by or induced by," "reaction to" or "secondary to." <p>Excludes</p> <p>Visits involving:</p> <ul style="list-style-type: none"> • Illegal drugs. • Patients EXCEEDING the prescribed or recommended dose of prescription drugs, OTC medications, or dietary supplements. • Patients who took LESS than the prescribed or recommended dose. • Patients who took prescribed medication belonging to someone else. <p>Patients with an allergic reaction to a food or insect bite.</p>
4-No	Select No when: Visit is not related to an injury or poisoning or adverse effect of medical/surgical treatment.
5-Unknown	Definition: It is unknown whether this visit is related to an injury or poisoning or adverse effect of medical or surgical treatment

REASON FOR VISIT

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

1. Most important
2. Other
3. Other
4. Other
5. Other

The most important reason should be entered in (1). Space is available for four reasons in (2), (3), (4) and (5). By "most important" we mean the problem or symptom which in the physician's judgment was most responsible for the patient making this visit. Since we are interested only in the patient's most important complaints/ symptoms/reasons, it is not necessary to record more than five.

This is one of the most important items on the Patient Record form. No similar data on 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 three points:

- We want the patient's principal complaint(s), symptom(s) or any other reason(s) in the patient's own words. The physician may recognize right away, or may find out after the examination, that the real problem is something entirely different. In this item 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, then 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 sample. A Patient Record form should not be completed for this patient.

CONTINUITY OF CARE

Are you the patient's primary care physician? / Was patient referred for this visit?

The primary care physician/provider plans and provides the comprehensive primary health care of the patient.

Enter "Yes" if the health care provided to the patient during this visit was from his/her primary care physician/provider. If the provider seen at this visit was substituting for the primary care physician/provider, also enter "Yes."

Enter "No" if care was not from the primary care physician/provider or "Unknown" if it is not known.

If "No" or "Unknown" is entered, 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. Enter the "Yes", "No" or "Unknown" category, as appropriate.

Indicate whether the patient was referred for this visit by a different physician, provider, or office. This item provides an idea of the "flow" of ambulatory patients from one physician/provider/office to another. 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.

Has the patient been seen in your practice before? / How many past visits to this practice in the last 12 months?

"Seen" means "provided care for" at any time in the past.

Enter "Yes, established patient" if the patient was seen before by any provider or staff member in the office/CHC. Exclude this visit.

Enter "No, new patient" if the patient has not been seen in the office/CHC before.

If "Yes" is entered, also indicate approximately how many past visits the patient has made to this office/CHC within the last 12 months. Do not include the current visit in your total.

If you cannot determine how many past visits were made, then enter "Unknown".

Include all visits to other physicians/CHC providers or health care providers in this office/CHC.

MAJOR REASON FOR THIS VISIT

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

DIAGNOSIS

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

(1) Primary diagnosis:

This is one of the most important items on the Patient Record form.

The primary diagnosis-refers to the provider's primary diagnosis for this visit.

If possible, enter a final or provisional diagnosis, otherwise, use "problem" terms.

Do not enter "rule out" diagnosis. 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." Do not enter the operative procedure.

(2), (3), (4), (5), Other:

Enter up to four diagnoses which existed at the time of the visit if they are of DIRECT CONCERN to the visit. Include chronic disease.

Regardless of the diagnoses previously entered, does the patient now have:

Condition	Description
1. Alcohol misuse, abuse or	Select box if 1) any of these terms are used; or 2) if terms such as

dependence	alcoholism, excessive alcohol use, heavy drinking, problem drinking, binge drinking or chronic drinking are stated. 'Alcohol' may be abbreviated as 'EtOH.'
2. Alzheimer's disease/Dementia	Dementia is a loss of brain function that occurs with certain diseases. It affects memory, thinking, language, judgment, and behavior.
4. Asthma	Asthma includes extrinsic, intrinsic, and chronic obstructive asthma.
5. Cancer	Cancer includes any type of cancer (ca), such as carcinoma, sarcoma, leukemia, and lymphoma.
6. Cerebrovascular disease/stroke (CVA) or transient ischemic attack (TIA)	Cerebrovascular disease/History of stroke or transient ischemic attack (TIA) is a group of brain dysfunctions related to disease of the blood vessels supplying the brain. Hypertension is the most important cause. The results of cerebrovascular disease can include a stroke, or occasionally a hemorrhagic stroke. A transient ischemic attack is a brief episode in which the brain gets an insufficient blood supply. Include a history of stroke or TIA.
8. Chronic obstructive pulmonary disease (COPD)	Chronic obstructive pulmonary disease (COPD) includes chronic bronchitis and emphysema, but excludes asthma.
9. Congestive heart failure (CHF)	Congestive heart failure (CHF) is generally defined as the inability of the heart to supply sufficient blood flow to meet the needs of the body. Does not include aystole or cardiac arrest.
10. Coronary artery disease (CAD), ischemic heart disease (IHD) or history of myocardial infarction (MI)	Only include if the patient had a heart attack or myocardial infarction (MI) prior to the sampled visit. A heart attack or MI occurs when the blood vessels that supply blood to the heart are blocked, preventing enough oxygen from getting to the heart. The heart muscle dies or becomes permanently damaged. Also known as acute myocardial infarction (AMI).
11. Depression	Depression includes affective disorders and major depressive disorders, such as episodes of depressive reaction, psychogenic depression, and reactive depression.
12. Diabetes mellitus (DM), Type 1	Type 1 diabetes mellitus is also known as insulin-dependent or IDDM. Excludes diabetes insipidus and gestational diabetes.
13. Diabetes mellitus (DM), Type 2	Type 2 diabetes mellitus is also known as non-insulin dependent or NIDDM. Excludes diabetes insipidus and gestational diabetes.
14. Diabetes mellitus (DM), Type unspecified	Excludes diabetes insipidus and gestational diabetes.
15. End-stage renal disease (ESRD)	Includes end-stage renal disease (ESRD) and chronic kidney failure due to diabetes or hypertension. May be abbreviated as "ESRD."
16. History of pulmonary embolism (PE) or deep vein thrombosis (DVT)	Only include if the patient had a pulmonary embolism or a diagnosis of deep vein thrombosis (DVT) prior to the sampled visit. Pulmonary embolism (PE) is a blockage of the main artery of the lung or one of its branches by a substance that has travelled from elsewhere in the body through the bloodstream (embolism). Usually this is due to embolism of a thrombus (blood clot) from the deep veins in the legs, a process termed venous thromboembolism. Deep vein thrombosis (also known as deep venous thrombosis) is the formation of a blood clot ("thrombus") in a deep vein. It is a form of thrombophlebitis (inflammation of a vein with clot formation). DVT commonly affects the leg veins (such as the femoral vein or the popliteal vein) or the deep veins of the pelvis.
17. HIV Infection/AIDS	HIV infection is a condition caused by the human immunodeficiency virus which gradually destroys the immune

	system and makes it harder for the body to fight infections. Asymptomatic (without symptoms) HIV infection is a phase of chronic infection with human immunodeficiency virus (HIV) during which there are no symptoms of HIV infection. AIDS (acquired immune deficiency syndrome) is the final stage of HIV disease, which causes severe damage to the immune system.
18. Hyperlipidemia	Hyperlipidemia is the condition of abnormally elevated levels of any or all lipids and/or lipoproteins in the blood. Also known as hypercholesterolemia.
19. Hypertension	Hypertension or high blood pressure is a cardiac chronic medical condition in which the systemic arterial blood pressure is elevated. It is the opposite of hypotension. Hypertension is classified as either primary (essential) hypertension or secondary hypertension. "Primary hypertension" means high blood pressure with no obvious medical cause. "Secondary hypertension" is caused by other conditions that affect the kidneys, arteries, heart or endocrine system. Include both primary and secondary hypertension.
20. Obesity	Obesity is a term used to describe body weight that is much greater than what is healthy. Adults with a body mass index (BMI, calculated as weight in kilograms divided by height in meters squared) greater than or equal to 30 kg/m ² are considered obese. Any patient who is more than 100 pounds overweight or who has a BMI greater than or equal to 40 kg/m ² is considered morbidly obese.
21. Obstructive sleep apnea (OSA)	Select box if obstructive sleep apnea (OSA), sleep apnea, or complex/mixed sleep apnea is stated. Do not select if central sleep apnea (CSA) is stated.
22. Osteoporosis	Osteoporosis refers to the thinning of bone tissue and loss of bone density over time. This reduction in the amount of bone mass leads to fractures after minimal trauma.
23. Substance abuse or dependence	Select box if 1) any of these terms are used; 2) if terms such as addiction, addict, illicit drug use, or injection/intravenous drug use (IDU/IVDU/IVDA) are stated; or 3) if specific drug use is stated (e.g., cocaine use, opioid dependence), not including tobacco/nicotine or alcohol.
24. None of the above	Enter "None of the above" if none of the conditions listed above exist.

SERVICES

Enter 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 ENTERED.

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 items should be entered.

Enter "NONE" if no examinations, blood tests, imaging services, non-medication treatment, health education, or other tests/services were ordered or provided.

Services meriting special attention are as follows:

<u>Service</u>	<u>Definition/Special Instructions</u>
Examinations/Screenings:	
2- Alcohol misuse screening (includes AUDIT, MAST, CAGE, T-ACE)	AUDIT, MAST, CAGE, and T-ACE are names of screening questionnaires. Select box if 1) any of these terms are used; or 2) if AUDIT-C or CAGE-AID is stated. CAGE-AID screens for alcohol and substance use. 'Alcohol' may be abbreviated as 'EtOH.'
4-Depression screening	Includes affective disorders and major depressive disorders, such as episodes of depressive reaction, psychogenic depression, and reactive depression.
5-Domestic Violence Screening	Check box if intimate partner violence listed.
6-Foot exam	A foot exam includes visual inspection, sensory exam, and pulse exam.
8-Pelvic exam	A pelvic exam is an internal examination of the female reproductive organs.
10-Retinal/Eye exam	<p>A retinal exam includes any of the following: ophthalmoscopy, funduscopy, and dilated retinal exam (DRE).</p> <p>An eye exam includes any of the following: ophthalmoscopy, funduscopy, slit lamp exam, visual field (VF) exam, and visual acuity exam (vision test).</p> <p>Ophthalmoscopy (funduscopy or fundoscopia) is a test that allows a health professional to see inside the fundus of the eye (interior surface of the eye, opposite the lens, and includes the retina, optic disc, and macula) and other structures using an ophthalmoscope (or funduscope). It is done as part of an eye exam and may be done as part of a routine physical exam.</p> <p>A slit lamp exam uses an instrument that provides a magnified, three-dimensional (3-D) view of different parts of the eye.</p>
12- Substance abuse screening (includes NIDA/NM ASSIST, CAGE-AID, DAST-10)	NIDA/NM ASSIST, CAGE-AID and DAST-10 are names of screening questionnaires. NM ASSIST and CAGE-AID screen for alcohol and substance use. Select box if screening ordered or performed 1) around substance use/abuse; illicit drug use, or injection/intravenous drug use (IDU/IVDU/IVDA); or 2) around use of a specific substance (e.g., cocaine use, opioid dependence), not including tobacco/nicotine or alcohol.
Laboratory tests:	
13-Basic metabolic panel	Examples of documentation of a basic metabolic panel (BMP) include SMA-7, Chem-1, CPBASIC. A basic metabolic panel includes kidney tests (BUN/creatinine), electrolytes (sodium, potassium, bicarbonate, and chloride) and glucose.

15-Chlamydia test	Might be abbreviated CT
16-Comprehensive metabolic panel	Examples of documentation of a CMP include SMA-18 or 20, Chem-20, CPCOMP. A CMP includes the 7 basic metabolic panel (BMP) tests as well as albumin, alkaline phosphatase, ALT, AST, GGT, bilirubin, calcium, cholesterol and triglycerides, lactate dehydrogenase, phosphate, total serum protein, and uric acid.
17-Creatinine /Renal function panel	Select box if 1) any of these terms are used; or 2) if terms such as BUN-to-Creatinine ratio; BUN/Creatinine; or BUN/Cr are stated. Creatinine may be abbreviated as 'Cr.' Select box for blood (serum or plasma) Creatinine test. Do not select box for urine Creatinine; urine Albumin-to-Creatinine ratio; Creatinine Clearance; or Creatine Kinase.
18-Culture, blood	Might be abbreviated Cx or C&S-culture and sensitivity
19-Culture, throat	Might be abbreviated Cx or C&S-culture and sensitivity; do not check box for rapid strep test
20-Culture, urine	Might be abbreviated Cx or C&S-culture and sensitivity
21-Culture, other	Might be abbreviated Cx or C&S-culture and sensitivity
22-Glucose, serum	Select box for blood Glucose test. Do not select box for urine Glucose test.
23- Gonorrhea test	Might be abbreviated GC
24-HbA1C (Glycohemoglobin)	The HbA1C or glycohemoglobin test measures the amount of glucose that is bound to hemoglobin and is usually reported as a percent. It is different from the hemoglobin (Hgb) test that may be a part of the complete blood count (CBC) or performed as a single test which is generally reported in g/dL (grams per deciliter). HbA1C is directly tied to the concentration of glucose in the blood. Since red blood cells have a life span of approximately 90 days, measuring the amount of glucose bound to hemoglobin can provide an assessment of average blood sugar control in patients with diabetes during the 60-90 days prior to the test. This is the purpose of the glycosolated hemoglobin (glycohemoglobin) tests, most commonly known as the hemoglobin A1C measurement. The laboratory abbreviation is HbA1C and it is also known as A1C.
25- Hepatitis testing/ Hepatitis panel	Check box if Hep A, HAV, Hep B, HBV, HBsAg, Hep C or HCV listed
26-HIV test	Also known as AIDS test, AIDS screen, and HIV serology. Antibodies to the HIV virus are often detected by an HIV screening test called an ELISA. The ELISA test is repeated if positive. The ELISA method is very sensitive but requires another test, a Western Blot, to confirm the results.

27-HPV DNA test	The HPV DNA test detects the presence of human papillomavirus in women and is performed by collecting cells from the cervix.
28-Lipid profile	A lipid profile includes any of the following tests: cholesterol, LDL, HDL, cholesterol/HDL ratio, triglycerides, coronary risk profile, and lipid profile.
29- Liver enzymes/Hepatic function panel	Check box if liver function tests, LFTs, AST, ALT, aspartate aminotransferase or alanine aminotransferase are listed
30-PAP test	A Pap test (also called a Pap smear, cervical smear) is a screening test used in gynecology to detect pre-cancerous and cancerous cells of the cervix. A sample of cells is collected from the outer opening of the cervix by scraping it with a spatula. The cells are spread on a glass slide and fixed or a specimen is suspended in a liquid solution.
31-Pregnancy/HCG test	A pregnancy test may be done on either urine or blood. HCG or human chorionic gonadotropin is a hormone that is produced during pregnancy. Include: HCG, beta HCG, total HCG, and total beta HCG.
32-PSA (prostate specific antigen)	A PSA test is used primarily to screen for prostate cancer and measures the amount of prostate-specific antigen in the blood.
34- TSH/Thyroid panel	Check box if T3, T4, thyroxine, Free T4, FT4 or thyroid function panel listed
36-Vitamin D Test	Check box if 25-Hydroxyvitamin D, 25OHD, 25-hydroxycholecalciferol, or 25-hydroxyergocalciferol are listed
Imaging:	
37-Bone mineral density	A bone mineral density test measures the amount of calcium in a specific region of the bone and is used to detect osteoporosis.
39-Echocardiogram	During an echocardiogram, sound waves are used to create a moving picture of the heart. The picture is much more detailed than an x-ray image and involves no radiation exposure.
40-Ultrasound	Might be abbreviated US or U/S
Procedures:	

44-Audiometry	Audiometry is the testing of hearing ability, involving thresholds and differing frequencies.
45-Biopsy	Only enter if provided at the sampled visit. During a biopsy, a small piece of tissue is removed for microscopic examination and/or culture to help the provider make a diagnosis. There are 3 types of biopsies: needle, open, and closed. "Excisional biopsy" should be included under biopsy rather than excision.
46-Cardiac stress test	Cardiac stress tests are used in medicine and cardiology to measure the heart's ability to respond to external stress in a controlled clinical environment. The stress response is induced by exercise or drug stimulation. Cardiac stress tests compare the coronary circulation while the patient is at rest with the same patient's circulation observed during maximum physical exertion, showing any abnormal blood flow to the heart's muscle tissue (the myocardium).
47-Colonoscopy	Only enter if provided at the sampled visit. Colonoscopy is the endoscopic examination of the colon and the part of the small bowel with a camera on a flexible tube passed through the anus in order to detect polyps, malignant tumors, and sources of bleeding. It may provide a visual diagnosis (e.g. ulceration, polyps) and grants the opportunity for biopsy or removal of suspected lesions. Colonoscopy is similar to, but not the same as, sigmoidoscopy—the difference being related to which parts of the colon each can examine.
48- Cryosurgery (cryotherapy)/ Destruction of tissue	Check box if LN2, liquid nitrogen, TCA or trichloroacetic acid listed
50-Electroencephalogram (EEG)	Electroencephalogram (EEG) is the recording of electrical activity along the scalp. EEG measures voltage fluctuations resulting from ionic current flows within the neurons of the brain. In clinical contexts, EEG refers to the recording of the brain's spontaneous electrical activity over a short period of time, usually 20–40 minutes, as recorded from multiple electrodes placed on the scalp. In neurology, the main diagnostic application of EEG is in the case of epilepsy, as epileptic activity can create clear abnormalities on a standard EEG study. A secondary clinical use of EEG is in the diagnosis of coma, encephalopathies, and brain death.
51-Electromyogram (EMG)	Electromyography (EMG) is a technique for evaluating and recording the electrical activity produced by skeletal muscles. EMG is performed using an instrument called an electromyograph, to produce a record called an electromyogram. An electromyograph detects the electrical potential generated by muscle cells when these cells are electrically or neurologically activated. The signals can be analyzed to detect medical abnormalities, activation level, recruitment order or to analyze the biomechanics of human or animal movement.
52-Excision of tissue	Only enter if provided at the sampled visit. Excision of tissue is the removal of tissue (e.g., polyps, cysts, and moles) by cutting. In surgery, an excision (or resection) is the complete removal of an organ or a tumor, as opposed to a

	biopsy.
53-Fetal monitoring	Fetal monitoring lets the health care provider monitor the baby's heartbeat in the uterus, including during labor. The procedure can be done with monitors outside the body (external monitoring) or in the uterus (internal monitoring).
54-Peak flow	The peak expiratory flow (PEF), also called peak expiratory flow rate (PEFR) is a person's maximum speed of expiration, as measured with a peak flow meter, a small, hand-held device used to monitor a person's ability to breathe out air. It measures the airflow through the bronchi and thus the degree of obstruction in the airways. It is usually used for asthma patients.
55-Sigmoidoscopy	Only enter if provided at the sampled visit. Sigmoidoscopy is the minimally invasive medical examination of the large intestine from the rectum through the last part of the colon. There are two types of sigmoidoscopy, flexible sigmoidoscopy, which uses a flexible endoscope, and rigid sigmoidoscopy, which uses a rigid device. The flexible endoscope transmits an image of the inside of the rectum and colon, so the provider can carefully examine the lining of these organs. A sigmoidoscopy is similar to, but not the same as, a colonoscopy. A sigmoidoscopy only examines up to the sigmoid, the most distal part of the colon, while colonoscopy examines the whole large bowel.
56-Spirometry	Spirometry measures how much air a patient can inhale and exhale. It also measures how fast a patient can exhale and is a common test used to diagnose asthma, chronic obstructive pulmonary disease (COPD) and certain other conditions that affect breathing. It may also be used periodically to check how well a patient's lungs are working once the patient is being treated for a chronic lung condition.
57-Tonometry	In ophthalmology, tonometry is the procedure eye care professionals perform to determine the intraocular pressure (IOP), the fluid pressure inside the eye. It is an important test in the evaluation of patients with glaucoma. Most tonometers are calibrated to measure pressure in millimeters of mercury (mmHg).
58- Tuberculosis skin testing/PPD	Check box if TB skin testing listed or PPD was placed; DO NOT check box if TB skin test/PPD was read
59- Upper gastrointestinal endoscopy/EGD	EGD abbreviation for esophagogastroduodenoscopy
Treatments:	

61-Complementary alternative medicine (CAM)	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).
62-Durable medical equipment	Durable medical equipment is that 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).
63-Home health care	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 toilet or dressing provided by home health aides; and physical therapy, speech language pathology services, and occupational therapy.
64-Mental health counseling, excluding psychotherapy	Mental health counseling includes general advice and counseling about mental health issues and education about mental disorders. It includes referrals to other mental health professionals for mental health counseling, but excludes psychotherapy.
65- Occupational therapy	Might be abbreviated OT
66-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).
67-Psychotherapy	Psychotherapy includes all treatment 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.
68-Radiation therapy	Radiation therapy uses high-energy radiation to shrink tumors and kill cancer cells. X-rays, gamma rays, and charged particles are types of radiation used for cancer treatment. The radiation may be delivered by a machine outside the body (external-beam radiation therapy), or it may come from radioactive material placed in the body near cancer cells (internal radiation therapy, also called brachytherapy). Systemic radiation therapy uses radioactive substances, such as radioactive iodine, that travel in the blood to kill cancer cells.
69-Wound care	Wound care includes the cleaning, debridement, and dressing of burns and the repair of lacerations with skin tape or sutures. It only includes the removal of foreign bodies only if a wound exists. If an object is removed from an orifice (e.g., ear, nose), then enter "foreign body removal" in "Other service."
Health education/Counseling:	

70- Alcohol abuse counseling	This category includes education or counseling performed at the visit as well as orders or referrals for education/counseling for the condition or topic. Alcohol might be abbreviated EtOH
71/72-Asthma education	Asthma education includes providing 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.
73- Diabetes education	Might be abbreviated DM education/counseling
74-Diet/Nutrition	Diet or nutrition education includes 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.
75-Exercise	Exercise education includes 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 the patient to treat or control a specific medical condition. It includes referrals to other health and fitness professionals, but excludes referrals for physical therapy.
76-Family planning/Contraception	Family planning allows individuals and couples to anticipate and attain their desired number of children and the spacing and timing of their births. It is achieved through use of contraceptive methods and the treatment of involuntary infertility. Contraception is the deliberate use of artificial methods or other techniques to prevent pregnancy as a consequence of sexual intercourse. The major forms of artificial contraception are: barrier methods, of which the commonest is the condom; the contraceptive pill, which contains synthetic sex hormones that prevent ovulation in the female; intrauterine devices, such as the coil, which prevent the fertilized ovum from implanting in the uterus; and male or female sterilization. It includes information given to the patient to assist in conception or intended to help the patient understand how to prevent conception.
77- Genetic counseling	Might be in chart as refer to genetic counselor or refer for genetic counseling
78-Growth/Development	Growth and development counseling refers to any topics related to the growth and development of a child.
79-Injury prevention	Education on injury prevention refers to any topic aimed at minimizing the chances of injury in one's daily life. It may include issues as diverse as drinking and driving, seat belt use, child safety, avoidance of injury during various physical activities, and the use of smoke detectors.

80-STD prevention	STD prevention includes educating patients about STD transmission, safe sex, and condom use; screening patients for syphilis, gonorrhea, Chlamydia, and HIV; and partner notification.
81-Stress management	Stress management counseling refers to information intended to help patients reduce stress through exercise, biofeedback, yoga, etc. It includes referrals to other health professionals for the purpose of coping with stress.
82- Substance abuse counseling	Select box if education counseling ordered or performed 1) around substance use/abuse; illicit drug use, or injection/intravenous drug use (IDU/IVDU/IVDA); or 2) around use of a specific substance (e.g., cocaine use, opioid dependence), not including tobacco/nicotine or alcohol.)
84-Weight reduction	Education on weight reduction refers to Information given to the patient to assist in the goal of weight reduction. It includes referrals to other health professionals for the purpose of weight reduction.
Other services not listed: 85-Other	Enter any other examinations, tests, imaging services, non-medication treatment, and health education that was ordered or provided at this visit that were not listed above. This may include the following scope procedures which should only be entered if they were provided at this visit: Arthroscopy – Arthroscopy is a surgical procedure used to look inside a joint. When performing arthroscopic surgery, the surgeon can see inside the joint with a small camera. Cystoscopy – A cystoscopy involves the insertion of a thin tube or cystoscope into the urethra and then into the urinary bladder to visualize the bladder. Endoscopy – An endoscopy involves the insertion of a thin, tube-like instrument (endoscope) into an organ or cavity. Examples include: bronchoscopy, esophagoscopy, gastroscopy, and laparoscopy.

MEDICATIONS & IMMUNIZATIONS

If medications or immunizations were ordered, supplied, administered, or continued at this visit, list up to 30 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 enter “0” 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/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 30 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.

PROVIDERS

Enter all providers seen during this visit.

If care was provided, at least in part, by a person not represented in the 5 categories, enter "Other".

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

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.

VISIT DISPOSITION

Visit Disposition	Description
1-Return to referring	The patient was referred for this visit from another physician/provider

physician	whom they will return to for follow-up care.
2-Refer to other physician	The patient was instructed to consult or seek care from another provider. The patient may or may not return to this office at a later date.
3- Return in less than 1 week	The patient was told to schedule an appointment or was given an appointment to return to the office/CHC in less than 1 week.
4- Return in 1 week to less than 2 months	The patient was told to schedule an appointment or was given an appointment to return in 1 week to less than 2 months.
5- Return in 2 months or greater	The patient was told to schedule an appointment or was given an appointment to return in 2 months or greater.
6- Return at unspecified time	The patient was told to schedule an appointment or was given an appointment to return but the time was not specified in the chart.
7- Return as needed (p.r.n.)	The patient was not scheduled to return at a specific time but was instructed to return for care as needed.
8- 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.
9-Other	Any other disposition not included in the above list.

TESTS

Look back in the medical record to see if blood was drawn (for any the 7 tests listed) on the day of the sampled visit or during the 12 months prior to the sampled visit. Include tests in the medical record, regardless of who ordered them.

Enter "Yes" if you find documentation that blood for the test was drawn during this time period, otherwise enter "None found."

Enter the most recent result of each test, where applicable. If any of the test results for the most recent visit are not available in the medical record at the time of abstraction, do not follow-up and obtain the information at a later date.

The HbA1C or A1C or glycohemoglobin test measures the amount of glucose that is bound to hemoglobin and is usually reported as a percent. It is usually ordered for patients who have diabetes and is different from the hemoglobin (Hgb) test that may be a part of the complete blood count (CBC) or performed as a single test which is generally reported in g/dL (grams per deciliter).

C. DEFINITIONS OF CERTAIN TERMS USED IN NAMCS

Ambulatory patient -- A non-institutionalized person who comes to the doctor's office (definition of office below) for personal health reasons.

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 -- Place which the sampled provider identifies as a location for ambulatory practice, customarily including consulting, examination, and/or treatment spaces which patients associate with the particular provider. The office may be part of a free-standing clinic, or one of several offices operated by a group or partnership, neighborhood/community health center, or family planning clinic.

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 ambulatory patients seen by the physician or members of his/her staff in the physician's office(s) or seen by the sampled provider (physician or mid-level provider) in the community health center at any time during the one-week reporting period. [Note: Visits to community health centers are NOT included on the 2014 NAMCS Public Use Data File. They are expected to be released separately at a later date.] If a patient is seen by a sampled provider's staff, the staff member must be associated with or supervised by the sampled provider in order to be included in NAMCS.

Out-of-scope:

- Patients seen by the sampled provider in a hospital, nursing home, or other extended-care institution, or the patient's home. [**Note:** If a doctor has a **private** office (which fits the definition of "office") located in a hospital, the ambulatory patients seen there would be considered "in-scope."]
- Patients who call on the telephone and receive advice from the sampled provider.
- 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 sampled provider.

PHYSICIANS

In-Scope -- All sampled providers currently in practice who spend any time caring for ambulatory patients at an office location (see definition of office above). In offices, sampled providers include physicians (MDs and DOs). In community health centers, sampled providers include physicians (MDs and DOs) along with physician assistants, nurse practitioners, and nurse mid-wives.

Out-of-Scope -- Those sampled providers who treat patients only indirectly. For office-based physicians, out-of-scope will include physician specialists in anesthesiology, pathology and forensic pathology, radiology, therapeutic radiology, and diagnostic radiology. [Note: A more detailed list is available by contacting the Ambulatory and Hospital Care Statistics Branch.] In community health centers, out-of-scope includes non-medical providers (such as dentists, optometrists, or social workers). The following kinds of physicians are also out-of-scope:

- Physicians employed full-time by the Federal Government and having no private practice (e.g., physicians who work for the V.A.).
- Physicians employed full-time by an institution to serve its own population. The physician does not see ambulatory patients from outside the institutional community. For example, the physician works for Ford Motor Company, and provides care only to ambulatory patients and their families employed by Ford.
- Physicians who spend no time during a normal week seeing ambulatory patients (e.g., physicians who exclusively teach or are engaged in research).

- Physicians employed full-time by a hospital working with inpatients, in an ED or OPD, with no private practice.
- Physicians in military service, with no private practice.
- Physicians who treat only institutionalized patients (e.g., patients in nursing homes, hospitals, and prisons).

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:

Region	States Included
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

Division	States Included
1 – New England.....	Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont
2 – Middle Atlantic.....	New Jersey, New York, Pennsylvania,
3 – East North Central...	Illinois, Indiana, Michigan, Ohio, Wisconsin
4 – West North Central..	Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota
5 – South Atlantic	Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia
6 – East South Central...	Alabama, Kentucky, Mississippi, Tennessee
7 – West South Central...	Arkansas, Louisiana, Oklahoma, Texas
8 – Mountain.....	Arizona, Colorado, Idaho, New Mexico, Montana, Utah, Nevada, Wyoming
9 – Pacific	Alaska, California, Hawaii, Oregon, Washington

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		1035.0	Symptoms of fluid abnormalities	Includes: Fluid imbalance Fluid retention Holding water
1010.0	Fever	Includes: High temperature		1035.1	Edema
1012.0	Other symptoms of body temperature	Excludes: Chills (1005.0) Fever (1010.0)			Includes: Ankles swelling (both) Bloated Dropsy Legs (both) Peripheral Swollen with water
		1012.1 Feeling cold 1012.2 Feeling hot 1012.3 Feeling hot and cold			Excludes: Swelling of one ankle (1930.5) Swelling of one leg (1920.5)
1015.0	Tiredness, exhaustion	Includes: Exercise intolerance Fatigue Lack of energy No energy Run down Worn out		1035.2	Excessive sweating, perspiration
					Includes: Cold sweats Diaphoresis
				1035.3	Excessive thirst
1020.0	General weakness		1040.0	Weight gain	Includes: Fat pads (localized) Fatty deposits Obesity Overweight Too fat
1025.0	General ill feeling	Includes: Diffuse Cx Feeling bad all over Illness, NOS Malaise Not feeling well Multiple complaints Sick, NOS			Excludes: Counseling for weight problem (4600.0)
		Excludes: General symptoms of infants (10800)			Multiple medical problems
1030.0	Fainting (syncope)	Includes: Blacking out Fainting spells Passing out	1045.0	Weight loss	
		Excludes: Unconsciousness (5840.0)		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)	1065.0	Tumor or mass, site unspecified
1050.1	Chest pain, soreness	1065.1	Internal mass, NOS
	Excludes: Heart pain (1265.0)	1066.0	Lesion, Internal NOS (excludes brain and skin)
1050.2	Chest discomfort, pressure, tightness, heaviness	1070.0	Bleeding, multiple or unspecified sites
	Includes: C - pressure	1075.0	Symptoms of growth and developmental disorders
1050.3	Burning sensation in the chest		Includes: Developmental regression
1055.0	Pain, specified site not referable to a specific body system	1075.1	Lack of growth
	Includes: Buttock pain Gluteal pain Perineal pain		Includes: Failure to thrive Immaturity, physical Poor weight gain Slowness, physical Too short
	Excludes: Abdominal pain (see 1545.1-1545.3) Chest pain (1050.1) Phantom leg/limb (2307.0)	1075.2	Excessive growth
1055.1	Rib pain		Includes: Development, early (physical) Too big for age Too tall
1055.2	Side pain, flank pain	1080.0	General symptoms of infants (under 1 year of age), NEC
1055.3	Groin pain		Excludes: General ill feeling (1025.0)
	Includes: Pubic pain	1080.1	Cranky, crying too much, fussy, fidgety, irritable
1055.4	Facial pain	1080.2	Regurgitation, spitting up
	Includes: Jaw pain Pain over eye		Excludes: Vomiting (1530.0)
1060.0	Pain and related symptoms, NEC	1080.3	Feeding problem, eating difficulty
1060.1	Pain, unspecified	1085.0	General or unspecified nonviral infection Code also symptoms of specified joint (hip, shoulder, etc.)
	Includes: Ache all over (generalized) Incisions (postopcode 4205.0 also)		Includes: Infection, NOS
1060.2	Cramps, spasms, site unspecified	1090.0	Allergy, NOS
	Excludes: Menstrual cramps (1745.2)		Includes: Angioedema Allergic reaction, NOS Food allergy, NOS Milk allergy, NOS
1060.3	Stiffness, site unspecified		Excludes: Allergic skin reaction (2825.0) Allergy to medications (5905.0) Nasal allergy (2635.0)

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
 Anxiety disorder
 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
 Wufe batterer

1130.0	Behavioral disturbances (cont.)		1150.0	Abnormal drug usage
	1130.3	Hysterical behavior		Includes:
	1130.4	Temper problems		Drug abuse
				Drug seeking
		Includes:		Frequent or excessive use of stimulants, hallucinogens, depressants, etc.
		Blowing up		
		Fussy		Excludes:
		Irritability		Drug addiction (2321.0)
		Losing temper		Drug dependence (2321.0)
		Temper tantrums		Intoxication with drugs (5910.0)
		Excludes:		Overdose, intentional (5820.1)
		Fussy infants (1080.1)		Overdose, unintentional, NOS (5910.0)
	1130.5	Obsessions and compulsions	1150.1	Substance Abuse, NOS
			1155.0	Delusions or hallucinations
				Includes:
				Flashback
				Grandiosity
				Hearing voices
				Ideas of reference
				Medicine is poisoned
				Seeing things
1135.0	Disturbances of sleep		1160.0	Psychosexual disorders
	Includes:			
	Night terrors			1160.1 Frigidity, loss of sex drive, lack of response, lack of libido
	1135.1	Insomnia		1160.2 Homosexuality, concerns with
		Includes:		1160.3 Impotence, Erectile dysfunction
		Can't sleep		1160.4 Premature ejaculation
		Sleeplessness		1160.5 Masturbation excessive, concerns about
		Trouble falling asleep		1160.6 Orgasm, problem with
	1135.2	Sleepiness (hypersomnia)		1160.7 Preoccupation with sex
		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		1165.0	Other symptoms or problems relating to psychological and mental disorders, NEC
		Includes:		Includes:
		Can't quit smoking		Bad attitude
		Smoking too much		Blunted affect
				Can't cope
				Change in mental status
				Chemical imbalance
		Excludes:		Constricted affect
		Physical symptoms of smoking (see particular symptom)		Danger to self
		Smoker's cough (1440.0)		Deja vu feelings
				Disoriented
				Difficulty concentrating
1145.0	Alcohol-related problems			Feeling heavy
				Frantic
		Includes:		Frustration
		Alcohol abuse		Going crazy
		Drinking problem		Guarded
				Hate everybody
				Inhibited
		Excludes:		Learning disability
		Adverse effects of alcohol (5915.0)		Losing my mind
		Alcoholism (2320.0)		Mood fluctuation

1165.0 Other symptoms or problems relating to psychological and mental disorders, NEC (cont.)

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)

1165.1 Nailbiting

1165.2 Thumbsucking

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

1200.0 Abnormal involuntary movements

Includes:

Jerking
Shaking
Tics
Tremors
Twitch

Excludes:

Eye movements (see 1325.0-1325.4)
Eyelid twitch (1340.4)

1205.0 Convulsions

Includes:

Febrile convulsions (Code fever also)
Fits
Seizure disorders
Seizures
Spells

Excludes:

Fainting (1030.0)

1207.0 Symptoms of head, NEC

Excludes:

Headache, pain in head (1210.0)

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)

1215.0 Memory, disturbances of

Includes:

Amnesia
Forgetfulness
Lack or loss of memory
Temporary loss of memory

1220.0 Disturbances of sensation

1220.1 Loss of feeling (anesthesia)

Includes:

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

1230.0 Weakness (neurologic)

Includes:

Drooping, facial or NOS
Right- or left-sided weakness

Excludes:

General weakness (1020.0)

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
Postictal

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		1335.1	Contact lens problems
	1310.2	Tearing, watering (lacrimation)		1335.2	Allergy
	1310.3	Pus, matter, white discharge, matted		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 Tired eyes			Includes: Can't close eye Lesion Rash
	1320.1	Pain		1340.1	Infection, inflammation, swelling
		Includes: Irritation		1340.2	Itching
	1320.2	Itching		1340.3	Mass or growth
	1320.3	Burning, stinging		1340.4	Abnormal movement
	1320.4	Strain			Includes: Blinking Drooping Squinting Twitching
1325.0	Abnormal eye movements		1345.0	Hearing dysfunctions	
	1325.1	Abnormal retraction		1345.1	Diminished hearing
	1325.2	Cross-eyed			Includes: Deafness Hearing loss Trouble hearing
	1325.3	Pupils unequal		1345.2	Heightened or acute hearing
	1325.4	Deviation		1345.3	Extraneous hearing
		Includes: Drifting Lazy eye Turns in			Includes: Ringing (tinnitus) Excludes: Hearing things (1155.0)
1330.0	Abnormal appearance of eyes		1350.0	Discharge from ear	
	1330.1	Abnormal color			Includes: Fluid in ear
		Includes: Bloodshot Red		1350.1	Bleeding
		Excludes: Yellow (1610.2)		1350.2	Pus (purulent drainage), otorrhea
	1330.2	Protrusion (exophthalmos)		1350.3	Swimmer's ear
	1330.3	Cloudy, dull, hazy appearance, cloudy capsule			
1335.0	Other and unspecified symptoms referable to eye, NEC				
		Includes: Defect, NOS Eyes not focusing (infant)			

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		
	Includes: Blocked Congestion in ear Cracking Ear feels full Ears need cleaning Ear wax Popping	1410.0	Sinus problems
			Includes: Sinus cyst Sinus drainage
		1410.1	Pain and pressure
1365.0	Other and unspecified symptoms referable to the ears, NEC		Includes: Sinus headache
	Includes: Ear problem Eustachian tube dysfunction Pressure Red, redness	1410.2	Sinus inflammation, infection
		1410.3	Sinus congestion
	1365.1 Itching	1415.0	Shortness of breath
	1365.2 Growths or mass		Includes: Breathlessness Out of breath Sensation of suffocation
	1365.3 Pulling at ears, picking at ears		
	1365.4 Abnormal size or shape, "ears stick out"	1420.0	Labored or difficult breathing (dyspnea)
	Excludes: Foreign body in ear (5620.0)		Includes: Anoxia 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		
	Includes: Drippy nose Excess mucus Nasal obstruction Post-nasal drip Runny nose Sniffles Stuffy nose	1425.0	Wheezing
			Includes: Sighing respiration
		1430.0	Breathing problems, NEC
			Includes: Hurts to breathe
1405.0	Other symptoms of nose		
	Excludes: Nasal allergy (2635.0)	1430.1	Disorders of respiratory sound, NEC
	1405.1 Nosebleed (epistaxis)		Includes: Abnormal breathing sounds Snoring Rales Rattles Stridor
	1405.2 Sore in nose	1430.2	Rapid breathing (hyperventilation)
	1405.3 Inflammation and swelling		
	Includes: Infection Red nose Sore nose		

1435.0	Sneezing			1470.0	Abnormalities of sputum or phlegm
1440.0	Cough			1470.1	Coughing up blood
		Includes: Congested Croupy cough Smoker's cough		1470.2	Pus in sputum
1445.0	Head cold, upper respiratory infection (coryza)			1470.3	Excessive sputum
		Includes: Cold, NOS			Includes: Productive
		Excludes: Chest cold (1475.0)		1475.0	Congestion in chest
1450.0	General viral infection				Includes: Lung congestion Chest cold
	1450.1	Flu		1480.0	Disorders of voice
		Includes: Grip Influenza		1480.1	Hoarseness, loss of voice
		Excludes: Croup (2600.0)			Includes: Croaky
1455.0	Symptoms referable to throat, raw throat			1480.2	Hypernasality
	1455.1	Soreness		1485.0	Other symptoms referable to the respiratory system, NEC
		Includes: Throat hurts			Includes: Drainage in throat
	1455.2	Pain (burning, throat on fire)		1485.1	Lung pain
	1455.3	Infection		1485.2	Lung infection
		Includes: Throat virus			
		Excludes: Strep throat (2010.0)			
	1455.4	Irritation, scratch, tickle, itch			
	1455.5	Swelling			
	1455.6	Lump or mass			
		Includes: Sensation of something in throat		1500.1	Toothache
		Excludes: Foreign body in throat (5615.0)		1500.2	Gum pain
				1500.3	Bleeding gums
1460.0	Symptoms referable to tonsils			1501.0	Symptoms of the jaw, NOS
		Includes: Hypertrophy Infection Inflammation			Includes: Jaw problem, unspecified
				1501.1	Swelling
				1501.2	Lump or mass

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

1570.0 Appetite, abnormal

1570.1 Excessive appetite
Eats too much
Always hungry

1570.2 Decreased appetite
Decreased fluid intake
Loss of appetite
Not eating
Not hungry

1575.0 Difficulty eating
Excludes:
Feeding problem, difficulty eating (less than one year [1080.3])

1580.0 Gastrointestinal bleeding
Includes:
Bowel

1580.1 Blood in stool (melena)

1580.2 Vomiting blood (hematemesis)

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

1590.0 Constipation

1595.0 Diarrhea
Includes:
Loose stools
The runs

1600.0 Other symptoms or changes in bowel function

1600.1 Discharge in stools
Includes:
Guaiac positive
Hemocult positive
Mucus
Pus

1600.2 Worms

1600.3 Changes in size, color, shape, or odor
Includes:
Bulky stools
Too narrow
Unusual odor or color

1600.0 Other symptoms or changes in bowel function (cont.)

1600.4 Incontinence of stool
Includes:
Dirty pants (encopresis)
Leaking stools

1605.0 Symptoms referable to anus-rectum

1605.1 Pain
Includes:
Burning
Irritation

1605.2 Bleeding

1605.3 Swelling or mass

1605.4 Itching

1610.0 Symptoms of liver, gallbladder, and biliary tract

1610.1 Pain

1610.2 Jaundice
Includes:
Yellow eyes
Yellow skin

1615.0 Other and unspecified symptoms referable to digestive system
Includes:
Abdominal pressure
Bad breath
Epigastric distress
Gastrointestinal distress
Halitosis
Hiccoughs
Regurgitation (adult)
Sour taste in mouth
Stomach problem
Stomach trouble

SYMPTOMS REFERABLE TO THE GENITOURINARY SYSTEM (1640-1829)

1640.0 Abnormalities of urine
Excludes:
Abnormal findings of urine tests (6200.0)

1640.1 Blood in urine (hematuria)

1640.2 Pus in urine

1640.3 Unusual color or odor

1645.0 Frequency and urgency of urination

1645.1 Excessive urination, night (nocturia)

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

1740.0	Irregularity of menstrual flow	1765.0	Other vaginal symptoms
	1740.1 Excessively heavy (menorrhagia)		1765.1 Pain
	1740.2 Scanty flow (oligomenorrhea)		1765.2 Infection
	1740.3 Abnormal material, including clots		1765.3 Itching, burning
1745.0	Menstrual symptoms, other and unspecified		1765.4 Vaginal dryness
	Includes: Long periods	1770.0	Vulvar disorders
	1745.1 Premenstrual symptoms, PMS		1770.1 Itching and irritation, swelling
	Includes: Bloating before periods Premenstrual tension or irritability		1770.2 Mass, lump
			1770.3 Growth, wart, cyst, ulcer, sore
	1745.2 Painful menstruation (dysmenorrhea)	1775.0	Pelvic symptoms
	Includes: Menstrual cramps Pain in legs and back during menstruation		1775.1 Pain
			1775.2 Pressure or dropping sensation
			Includes: Feeling of uterus falling out
			1775.3 Infection, inflammation
1750.0	Menopausal symptoms	1790.0	Problems of pregnancy
	1750.1 Early or late onset of menopause		Includes: Fetal movement
	1750.2 Vasomotor symptoms-hot flashes		Excludes: Routine prenatal visits (3205.0)
	1750.3 Emotional symptoms, change of life problems		1790.1 Pain during pregnancy
1755.0	Uterine and vaginal bleeding		1790.2 Spotting, bleeding during pregnancy
	Excludes: Bleeding during pregnancy (1790.2)		1790.3 Symptoms of onset of labor
	1755.1 Intermenstrual bleeding (metrorrhagia)		Includes: Water broke Ruptured membranes Labor pain, contractions Labor, NOS
	Includes: Bleeding between periods Breakthrough bleeding	1791.0	Postpartum problems
	1755.2 Postmenopausal bleeding		Includes: Bleeding Pain
	1755.3 Postcoital bleeding, female		Excludes: Postpartum examination, routine (3215.0)
1760.0	Vaginal discharge	1795.0	Other symptoms referable to the female reproductive system
	Includes: Bloody, brown, white (leukorrhea), excessive		Includes: Early sexual development, female Frequent miscarriage

1800.0	Pain or soreness of breast		1835.0	Discoloration or abnormal pigmentation
	Includes:			Includes:
	Tenderness			Birthmark
1805.0	Lump or mass of breast			Blotches
	Includes:			Circles under eyes
	Bump			Freckles
	Knot			Redness
	Nodule			Spots
	Cyst			Excludes:
1810.0	Other symptoms referable to breast			Blushing (1280.3)
	1810.1	Bleeding or discharge from nipple or breast		Bruise (see 5405.0-5430.0)
	1810.2	Postpartum problems		Flushing (1280.3)
		Includes:		Jaundice (1610.2)
		Engorgement	1840.0	Infections of skin, NOS
		Postpartum infection		Includes:
		Nursing difficulties		Draining wound
	1810.3	Problems with shape or size		Infected blister
		Includes:		Infected wound
		Too large		Excludes:
		Too small		Athlete's foot (2025.0)
		Sagging		Wound drainage (as treatment)
		Uneven development	1840.1	Infection of skin of head or neck area
1815.0	Symptoms of infertility		1840.2	Infection of skin of arm, hand, or finger
	Includes:		1840.3	Infection of skin of leg, foot, or toe
	Can't get pregnant			
	Inability to conceive		1845.0	Symptoms of skin moles
	Sterility			Includes:
1820.0	Hormone deficiency or problem			Skin mole, NOS
1825.0	Symptoms of sexual dysfunction		1845.1	Change in size or color
	Includes:		1845.2	Bleeding mole
	Dyspareunia			
	Painful intercourse		1850.0	Warts, NOS
	Excludes:			Includes:
	Psychological disorders (see 1160.0-1160.6)			Condyloma
				Condyloma acuminatum
				Excludes:
				Plantar's warts (2015.0)
SYMPTOMS REFERABLE TO THE SKIN, NAILS, AND HAIR (1830-1899)				
1830.0	Acne or pimples		1855.0	Other growths of skin
	Includes:			Includes:
	Bad complexion			Callus
	Blackheads			Corns
	Blemishes			Cysts, NOS
	Breaking out			Cyst, scalp
	Complexion, NOS			Skin growth, NOS
	Whiteheads			Skin tag

1860.0	Skin rash	Includes: Rash Skin eruption
		Excludes: Poison ivy (2825.0) Poison oak (2825.0)
	1860.1	Diaper rash
1865.0	Skin lesion, NOS	Includes: Blister Face Papule Pustule Raw area Sore Ulcer
1870.0	Skin irritations, NEC	
	1870.1	Pain
	1870.2	Itching
1875.0	Swelling of skin	Includes: Bumps, lumps Nodules Welts, except hives (2825.0) Tumor, skin
1880.0	Other symptoms referable to skin	Excludes: Navel problems (1895.0)
	1880.1	Oiliness
	1880.2	Dryness, peeling, scaliness, roughness
	1880.3	Wrinkles
1885.0	Symptoms referable to nails	
	1885.1	Infected
	1885.2	Ingrown
	1885.3	Brittle, breaking, splitting, cracked, ridged

1890.0	Symptoms referable to hair and scalp	Includes: Scalp lesion
	1890.1	Too little hair
		Includes: Alopecia Baldness Falling out Losing hair
	1890.2	Unwanted hair
		Includes: Abnormal hairiness Hirsutism Superfluous hair
	1890.3	Dryness, flaky scalp, dry scalp
	1890.4	Itching
1895.0	Navel problems	Includes: Umbilicus not healing Protrusion

SYMPTOMS REFERABLE TO THE MUSCULOSKELETAL SYSTEM (1900-1999)

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

The following fifth digits should be used with categories 1900-1970 in place of the zero when there is adequate information given:

.1	pain, ache, soreness, discomfort
.2	cramps, contractures, spasms
.3	limitation of movement, stiffness, tightness
.4	weakness
.5	swelling (for example, one leg/one ankle; if both legs/ankles code to 1035.1)
.6	lump, mass, tumor

1900.0	Neck symptoms
1905.0	Back symptoms
1910.0	Low back symptoms
1915.0	Hip symptoms
1920.0	Leg symptoms
1925.0	Knee symptoms
1930.0	Ankle symptoms
1935.0	Foot and toe symptoms
1940.0	Shoulder symptoms
1945.0	Arm symptoms

1950.0	Elbow symptoms	2015.0	Viral diseases
1955.0	Wrist symptoms		Includes:
1960.0	Hand and finger symptoms		Chickenpox
	Includes:		Genital warts
	Ring stuck on finger		German measles (rubella)
1965.0	Symptoms of unspecified muscles		Hepatitis (infectious and NOS)
1970.0	Symptoms of unspecified joints		Herpes simplex
1975.0	Musculoskeletal deformities		Human Papillomavirus (HPV)
	Includes:		Infectious mononucleosis
	Crooked back		Measles
	Hammer toe		Meningitis, Viral
	Excludes:		Mumps
	Clubfoot (2960.0)		Plantar's warts
	Curvature of spine (2910.0)		Poliomyelitis
			PPS
1975.1	Bowlegged, knock-kneed		Rabies
1975.2	Posture problems		Respiratory syncytival virus (RSV)
1975.3	Pigeon-toed, feet turn in		Shingles (Herpes zoster)
1980.0	Other musculoskeletal symptoms		Smallpox, NOS
	Includes:		Venereal warts
	Bone pain		Verruca
	Stump pain		
		2015.1	Human immunodeficiency virus (HIV) with or without associated conditions
			Includes:
			Acquired immunodeficiency syndrome
			AIDS
			AIDS-like syndrome
			AIDS-related complex
			ARC
			HIV positive
			Excludes:
			Results, follow-up of test for HIV (6106.0)
DISEASE MODULE			
INFECTIVE AND PARASITIC DISEASES (2001-2099)			
2005.0	Intestinal infectious diseases	2015.2	Hemorrhagic fevers
	Includes:		Includes:
	Cholera		Botulism
	Dysentery		Ebola
	Enteritis		Fever, Hemorrhagic
	Gastroenteritis		Marburg
	Giardia		
	Salmonella	2020.0	Sexually transmitted diseases
2010.0	Streptococcal infection		Includes:
	Includes:		Chlamydia
	Streptococcal tonsillitis		Gonorrhea
	Scarlet fever		Syphilis
		2025.0	Fungus infections (mycoses)
			Includes:
			Athlete's foot
			Candidiasis monilia
			Dermatophytoses
			Moniliasis
			Ringworm
			Thrush
			Tinea
			Yeast infection

2030.0 Parasitic diseases
Includes:
Ascaris
Leeches
Lice
Maggots
Pinworms
Scabies

2031.0 Sepsis, septicemia

2035.0 Other and unspecified infectious and parasitic diseases

Includes:
Bacterial infection
Behcet's syndrome
Cattleman's disease
E. Coli
Food poisoning, NOS
Lyme disease
PCP (pneumocystis carinii)
Plague
Staphylococcal infections
Trichomonas vaginitis
Tuberculosis
Tularemia

NEOPLASMS (2100-2199)

Malignant neoplasms:

2100.0 Cancer, gastrointestinal tract

Includes:
Colon
Esophagus
Liver
Small intestine
Stomach

2105.0 Cancer, respiratory tract

Includes:
Bronchus
Larynx
Lung
Throat
Trachea

2110.0 Cancer, skin and subcutaneous tissues

Includes:
Basal cell carcinoma
Melanoma
Squamous cell carcinoma

2115.0 Cancer, breast

2120.0 Cancer, female genital tract

Includes:
Cervix
Endometrium
Fallopian tube(s)
Ovary(ies)
Uterus
Vagina
Vulva

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

2130.0 Other malignant neoplasms

Includes:
Bone cancer
Metastatic carcinoma
Brain tumor
Carcinoma-in-situ, NOS

2135.0 Hodgkin's disease, lymphomas, leukemias

Includes:
Cancer of blood
Lymphosarcoma
Multiple myeloma
Polycythemia vera

Benign and uncertain nature neoplasms:

2140.0 Fibroids and other benign 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)

2150.0 Neoplasm of uncertain nature

Includes:

Myelodysplasia
 Plasmacytoma

Excludes:

Brain tumor (2130.0)

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

2200.0 Diseases of the thyroid gland

Includes:

Goiter
 Hyperthyroidism
 Hypothyroidism
 Myxedema
 Thyroid nodule
 Thyrotoxicosis

2201.0 Diabetic skin ulcer (wound check)

2205.0 Diabetes mellitus

2210.0 Gout, hyperuricemia

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

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

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

2250.0 Anemia

Includes:

Anemia, NOS
 Iron deficiency anemia
 Pernicious anemia
 Sickle cell anemia

2255.0 Other diseases of blood and blood-forming organs

Includes:

Hemophilia
 HS Purpura
 Pancytopenia
 Thrombocytopenia
 von Willebrand's disease

MENTAL DISORDERS (2300-2349)

2300.0 Organic psychoses

Includes:

Alcoholic psychoses
 Drug withdrawal
 Organic brain syndromes
 Senile dementia

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

2321.0 Drug dependence

Includes:
Drug addiction
Nicorette dependencyExcludes:
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 disorder (ADD)
Attention deficit hyperactivity disorder (ADHD)
Note: Use additional code (1125.0) for hyperactivity.
Bruxism
Dyslexia, Mental
Eating disorder
Grief reaction
Sexual deviations
Transient situational disturbances

2330.1 Attention deficit disorder

DISEASES OF THE NERVOUS SYSTEM (2350-2399)

2350.0 Multiple sclerosis

2355.0 Parkinson's disease (paralysis agitans)

2360.0 Epilepsy

2365.0 Migraine headache

2370.0 Other 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

2370.0 Other and unspecified diseases of the nervous system (cont.)

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
UlcerExcludes:
Infection, NOS (1315.0)

2405.0 Refractive error

Includes:
Anisometropia
Astigmatism
Hyperopia, farsightedness
Myopia, nearsightedness
PresbyopiaExcludes:
Test for refractive errors (3230.0)

2410.0 Cataract

2415.0 Glaucoma

Includes:
Glaucoma suspect
Hypertensive ocular disease
Increased ocular pressure

2420.0 Other diseases of the eye

Includes:
 Amaurosis fugax
Amblyopia
Aphakia
Color blindness
Dacrocystitis
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
Ischemic cardiomyopathy
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
Postphlebotic 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	2660.0	Hernia of abdominal cavity
2610.0	Bronchitis		Includes: Abdominal Femoral Hiatus Inguinal Umbilical Ventral
	Includes: Acute bronchitis Bronchitis, NOS Chronic bronchitis		
2620.0	Emphysema		
2625.0	Asthma	2665.0	Diseases of the intestine and peritoneum
2630.0	Pneumonia		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
	Includes: Bacterial pneumonia Bronchopneumonia Pneumonitis Viral pneumonia		
2635.0	Hay fever		Excludes: Intestinal virus (1540.0)
	Includes: Allergic rhinitis Allergy to: Dust Pollen Animals Ragweed Nasal allergy Pollenosis		
2640.0	Other respiratory diseases	2670.0	Diseases of the liver, gallbladder, and pancreas
	Includes: Bronchiolitis Bronchospasm Chronic obstructive pulmonary disease Deviated nasal septum Hemothorax Other respiratory problems Pleurisy Pneumothorax Pulmonary edema Respiratory failure SARS		Includes: Biliary colic Cholecystitis Cholelithiasis (gallstones) Cirrhosis Liver diseases Pancreatitis
DISEASES OF THE DIGESTIVE SYSTEM (2650-2699)		2675.0	Other diseases of digestive system, NEC
2650.0	Diseases of the esophagus, stomach, and duodenum		Includes: Mandibular cyst
	Includes: Barrett's esophagus Duodenal ulcer Esophageal ulcer Esophagitis Gastritis GERD Peptic ulcer Reflux Stomach ulcer		2675.1 Dental abscess 2675.2 Dental cavities 2675.3 Canker sore 2675.4 Stomatitis 2675.5 Temporomandibular joint (TMJ) pain, Temporomandibular joint (TMJ) syndrome
	Excludes: Gastroenteritis (2005.0) Stomach flu (1540.0)	DISEASES OF THE GENITOURINARY SYSTEM (2700-2799)	
2655.0	Appendicitis, all types	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
			Includes: Psoriatic Arthritis

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
 Pressure ulcer
 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
 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
 Sjogren's
 Slipped disc
 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)
	Nursing home visit		Repeat or abnormal Pap smear (6300.0)
	Physical exam		
	Preventive	3230.0	Eye examination
	Regular exam		Includes:
	Routine exam		Check contacts
	Welcome to Medicare		Check glasses
	Excludes:		For contacts
	Administrative exam (7100.0-7140.0)		For glasses
	Followup visit (4800.0)		Glasses, NOS
	Gynecological exam (3225.0)		Grid
	Health care maintenance (under 1 year)		Need new glasses
	Pre-op exam (4200.0)		No change in vision
	Prenatal exam (3205.0)		Routine ophthalmologic exam
	Progress visit (4800.0)		Test for nearsightedness, farsightedness
3105.0	Well baby examination (any child under 1 year of age)		To test my eyes
3130.0	General psychiatric or psychological examination (mental health)		Vision about the same
	Includes:		Vision stable
	Psychological testing		Vision test
	Excludes:		Visual field test
	Court- or school-ordered examination (7140.0)		Excludes:
			Fitting glasses or contacts (4515.0)
SPECIAL EXAMINATIONS (3200-3299)		3235.0	Heart examination
3200.0	Pregnancy, unconfirmed		Includes:
	Includes:		Cardiac care
	HCG		Cardiac checkup
	Late menses Icode 4800.0 if followup indicated)		Heart checkup
	Late menstruation	3240.0	Other special examination
	Might be pregnant		Includes:
	Missed period		AICD check
	Period late		Check tubes
	Possible pregnancy		Examination of functioning internal prosthetic devices: implants, stents, shunts, etc.
	Pregnancy test		Hearing aid
3205.0	Prenatal examination, routine		ICD check
	Includes:		Neurological exam
	Normal antepartum visit		Pacemaker check
	Pregnancy, NOS		Thyroid
	Routine obstetrical care	DIAGNOSTIC TESTS (3300-3399)	
3215.0	Postpartum examination, routine	3300.0	Sensitization test
3220.0	Breast examination		Includes:
	Excludes:		Allergy test
	Breast thermography (3340.0)		Excludes:
	Mammography (3340.0)		To check results of skin tests (6600.0)
	Xerography (3340.0)		

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

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
HPV (Human Papillomavirus) vaccine
Rhogam
Tetanus shot
Vaccination

3405.0 Exposure to sexually transmitted disease (STD)

Includes:
Check for STD
May have STD
Concerns about or exposure to HPV
(Human Papillomavirus)

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, checkup

3515.0 Counseling and examinations for pregnancy
interruption

Includes:

Evaluation for an arrangement for
abortion

Wants abortion

3520.0 Abortion to be performed (at this visit)

3525.0 Sterilization 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
Infertility treatment
Intrauterine insemination
In vitro fertilization
- 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
Antibiotics Fat
Hormones
Injections, NOS
Includes :
Iron
Lupron Depot
Therapeutic use
Shots, NOS
Steroid Vitamins
Excludes:
Allergy shots (4100.0)
Botox injection related to cosmetic purpose (4556.1)
Cosmetic injections, NOS (4556.0)
Immunizations (3400.0)
Inoculations (3400.0)
Vaccinations (3400.0)
- 4111.0 Noncompliance with medication therapy

- 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))

PREOPERATIVE AND POSTOPERATIVE CARE (4200-4299)

- 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)

4400.0 Physical medicine and rehabilitation

Includes:

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

4401.0 Cardiopulmonary resuscitation (CPR)

4405.0 Respiratory therapy

Includes:

Asthma treatment
 Inhalation therapy
 Inhaler/breathing treatment

4410.0 Psychotherapy

Includes:

Psychoanalysis

4410.1 Group counseling

Includes:

12 Step programs (e.g., AA, Overeaters
 Anonymous)
 Family therapy
 Group therapy

4415.0 Radiation therapy

Includes treatment of s/p

4420.0 Acupuncture

4425.0 Chemotherapy

4510.0 Urinary tract instrumentation and catheterization

Includes:

Flushed urinary catheter
 Urethral dilation
 Urinary catheterization

Excludes:

Cystoscopy [see Diagnostic endoscopies
 (3330.0)]

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

Excludes:

Eye examination (3230.0)

4518.0 Detoxification

4518.1 Alcohol

4518.2 Drug

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

4520.1 Wart removed

4521.0 Major surgery

Includes:

Aspiration bone marrow
 Balloon angiogram
 Cervical conization
 Cholecystectomy
 Laser surgery, eye
 Lens extraction
 Liver biopsy
 Percutaneous transluminal angiogram
 Polypectomy
 PTCA (balloon)
 Pubovaginal sling

4525.0 Kidney dialysis

SPECIFIC THERAPEUTIC PROCEDURES (4500-4599)

4500.0 Tube insertion

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: Complications of surgical or medical procedures and treatments (5930.0)	4560.0	Other specific therapeutic procedures, NEC (cont.) Sclerotherapy Skin rejuvenation TENS unit, NOS Ultraviolet treatment Wrinkle reduction 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 Complication Failure (includes bone marrow)
4535.0	Corrective appliances Includes: Fitting and adjusting: Back brace Dental cap, crown Earplugs Eye patch Hearing aid Jobst or ted stockings 59 Leg brace Neck brace Orthopedic shoes Walking cane		Includes: Bone marrow 4565.2 Rejection
			MEDICAL COUNSELING (4600-4699)
		4600.0	Diet and nutritional counseling Includes: Check weight Counseling for weight reduction
4540.0	Cast, splint - application, removal	4604.0	Human immunodeficiency virus (HIV) counseling
4545.0	Dressing, bandage - application, change, packing		Includes: AIDS counseling AIDS information, education ARC counseling Worried, concerned about getting, transmitting AIDS
4550.0	Irrigation, lavage		
4555.0	Suture - insertion, removal		
4556.0	Cosmetic injection, NOS 4556.1 Botox injection Excludes: Therapeutic use (4110.0) 4556.2 Collagen injection	4605.0	Medical Counseling, NOS Includes: Alcohol Coordination of care 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
4560.0	Other specific therapeutic procedures, NEC Includes: Adjust device Apheresis Cardioversion Cosmetic Micro-needling 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 Limited access to medical care		Includes: Imprisonment, prosecution Lawsuits, litigation
		4735.1	Police involvement in outpatient visit circumstances
4705.0	Marital problems		Includes: Brought in by police Police called
	Includes: Alcoholic spouse Custody battle Divorce, desertion, separation Marriage counseling, NOS Premarital counseling Problem with husband, wife	4740.0	Other social problems
			Includes: Disabled Disappointment in others Disasters [Other person] is drunk Homeless Housing and clothing problems Pregnancy out-of-wedlock Problem with boyfriend or girlfriend Problems of aging Relationship problems
4710.0	Parent-child problems		
	Includes: Adopted or foster child Concern about childhood behavior Discipline Maturation problems Oppositional defiance Working mother Working parent		
4715.0	Other problems of family relationship		
	Includes: Aged parents or in-laws Brother sister difficulty Divorced parents Family fights and disruptions Problems with relatives		
4720.0	Educational problems		
	Includes: Absenteeism, truancy Hates school Problems with teachers School behavior problems		
		PROGRESS VISIT, NEC (4800-4899)	
		4800.0	Progress visit, NOS (Use only when the only information given is progress or followup)
			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	5555.0	Arm
	Includes: Needlestick, NOS	5560.0	Elbow
	<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 Includes post-traumatic (NOS) headache (and 1210.0)
5410.0	Eye		<u>Foreign body:</u>
	Includes: Black eye Contusion Corneal abrasion	5600.0	Eye
5415.0	Trunk area	5605.0	Nose
	Includes: Injury to scrotum	5610.0	Skin
5420.0	Lower extremity	5615.0	Digestive tract (if choking present, code 15200 first)
5425.0	Upper extremity		Includes: Mouth Rectum Throat
5430.0	Contusion, abrasion, bruise, site unspecified	5616.0	Respiratory tract
		5620.0	Other and unspecified sites
	<u>Injury, other and unspecified type:</u>		
5505.0	Head, neck, and face		<u>Burns, all degrees:</u>
	Includes: Post concussive syndrome Tooth fracture Tooth knocked out Traumatic brain injury (TBI)	5705.0	Head, neck, and face Includes eyes
	Excludes: Loose tooth (no injury) 1500.0	5710.0	Trunk area
5510.0	Eye	5715.0	Extremities
5515.0	Back		Includes: Lower Upper
	Includes: Tail bone	5720.0	Burn, site unspecified
5520.0	Chest and abdomen	5750.0	Sunburn, windburn
	Includes: Internal injuries		Excludes: Sun poisoning 5920.0
5525.0	Hip		<u>Bites:</u>
5530.0	Leg	5755.0	Insect
5535.0	Knee		Includes: Sting Tick
5540.0	Ankle	5760.0	Animal ,snake, human
5545.0	Foot and toe(s)		
5550.0	Shoulder		

INJURY, NOS (5800-5899)		5830.0	Rape	
5800.0	Late effects of an old injury			Includes: Sexual assault
	Includes: Deformities Scars		5830.1	Sexual abuse
5805.0	Motor vehicle accident, type of injury unspecified			Includes: Molestation
	Includes: Auto accident Car accident Motorcycle accident	5835.0	Dead on arrival (DOA)	
				Includes: Death
5810.0	Accident, NOS			Excludes: Cardiac arrest (5837.0) Cardiopulmonary arrest (5839.0) Respiratory arrest (5836.0)
	Includes: Fall, type or location of injury unspecified			
5815.0	Violence, NOS			
	Includes: Abuse Beat up In a fight Stabbing	5836.0	Respiratory arrest	
	Excludes: Violence against oneself (5818.0, 5820.0)			Excludes: Cardiac arrest (5837.0) Cardiopulmonary arrest (5839.0) Dead on arrival (5835.0) Drowning (5838.0) Near drowning (5838.0)
5815.1	Child abuse or neglect			
	Excludes: Child sexual abuse (5830.1)	5837.0	Cardiac arrest	
				Includes: Code blue
5815.2	Battered spouse			Excludes: Cardiopulmonary arrest (5839.0) CPR (4401.0) Dead on arrival (5835.0) Respiratory arrest (5836.0)
5815.3	Elder abuse			
5815.4	Gunshot wound	5838.0	Drowning	
				Includes: Near drowning
5818.0	Intentional self-mutilation			
	Includes: Self-abuse Tried to hurt self	5839.0	Cardiopulmonary arrest	
	Excludes: Suicide attempt (5820.0)			Excludes: Cardiac arrest (5837.0) Respiratory arrest (5836.0)
5820.0	Suicide attempt	5840.0	Unconscious on arrival	
	Includes: Found in car with motor running Hanging oneself Slashed wrists Code also: Laceration of wrists (5225.0) Stabbed oneself			Includes: Coma Found unconscious Knocked out Shock Stupor Unresponsive
5820.1	Overdose, intentional			
	Excludes: Unintentional overdose (5910.0)			

5841.0 State of consciousness not specified
Includes:
Brought in by ambulance
Found on floor
Verbally unresponsive

5842.0 Altered level of consciousness, NOS

Excludes:
Adverse effect of alcohol 5915.0
Adverse effect of drug abuse 5910.0

POISONING AND ADVERSE EFFECTS (5900-5999)

5900.0 Unintentional poisoning

5900.1 ~~Food poisoning~~

NOTE: 5900.1 has been deleted. Food poisoning has been moved to 2035.0, Other and unspecified infectious and parasitic diseases.

5900.2 Ingestion, inhalation, or exposure to potentially poisonous products

Includes:
Heavy metal toxicity
Household products
Chemicals
Drugs
Gas
Smoke
Lead
Mace in eyes

5905.0 Adverse effect of medication

Includes:
Allergy to medication
Anaphylactic shock
Bad reaction to prescribed medication
Penicillin allergy
Sugar too low (insulin reaction)
(Code 2215.0 also)

5910.0 Adverse effect of drug abuse

Includes:
Bad trip
Combination of drugs and alcohol (nonsuicidal)
Drug-induced hallucinations
Freaked out on drugs
Ingestion of drugs for nonmedicinal purposes
Unintentional overdose

Excludes:
Intentional overdose (5820.1)

5915.0 Adverse effect of alcohol

Includes:
Acute intoxication
Drunk
Intoxication

5916.0 Alcohol poisoning

Includes:
Acute alcohol toxicity
Alcoholic stupor
Respiratory depression/impairment due to high alcohol level in blood
Respiratory distress due to alcohol poisoning/toxicity
Nondrug toxic substance poisoning
Nonresponsive due to alcohol poisoning/toxicity
Unconsciousness due to alcohol poisoning/toxicity

Excludes:
Alcohol intoxication (5915.0)
Drunkenness (5915.0)

5920.0 Adverse effects of environment

Includes:
Air pollution
Frostbite
Hypothermia
Noise pollution
Sun damage
Sun poisoning
Too hot
Water pollution

5921.0 Adverse effects of second-hand smoke (Code also symptomatic conditions related to second-hand smoke exposure, for example, bronchitis, emphysema)

Includes:
Persons living with heavy smoker
Exposure in public buildings
Work environment exposure

5922.0 Adverse effects of terrorism and bioterrorism

Includes:
Anthrax, skin
Anthrax, respiratory (inhalation)
Bombing
Food/water contamination
Smallpox

Note: Use an additional code to identify the complaint, symptom, or disease, if any.

5925.0	Adverse effects, other and unspecified Includes: Seasickness	TEST RESULTS MODULE (Includes all abnormal test results and followups for test results)
5930.0	Complications of surgical or medical procedures and treatments 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 Use additional code to identify condition Such as: UTI (1675.0) Fever (1010.0) Excludes: Postpartum conditions (1791.0 and 1810.2) Complication of transplant organs (4565.1-4565.2)	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 (2015.1) 6110.0 For other findings of blood tests Includes: Calcium Elevated sed rate Low potassium Positive blood culture Positive serology, VDRL PSA results
5935.0	Systemic inflammatory response syndrome (SIRS), unspecified SIRS, NOS	6200.0 For results of urine tests Includes: Abnormal urinalysis Positive urine culture Sugar in urine
5935.1	Sepsis SIRS due to infectious process without acute organ dysfunction	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
5935.2	Severe sepsis SIRS due to infectious process with acute organ dysfunction Sepsis with acute organ dysfunction Sepsis with multiple organ dysfunction (MOD)	6400.0 For radiological findings Includes: Abnormal X-ray X-ray results Xeromammography results
5935.3	Systemic inflammatory response syndrome due to noninfectious process without acute organ dysfunction	6500.0 For results of EKG, Holter monitor review, abnormal thallium stress test
5935.4	Systemic inflammatory response syndrome due to noninfectious process with acute organ dysfunction	

6600.0	For results of skin tests	7130.0	Disability examination
	Includes: PPD results Results of allergy testing		Includes: Evaluation of disability Social Security examination
6700.0	For other and unspecified test results	7131.0	Worker's comp exam
	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	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
ADMINISTRATIVE MODULE			
7100.0	Physical examination required for school or employment	7140.0	Other reason for visit required by party other than the patient or the health care provider
	7100.1 Physical examination required for employment		Includes: Medical certificate Physical certificate Physical examination for adoption Psychiatric examination required by court Travel WIC medical clearance Social worker visit
	Includes: Preemployment examination Required company physical Return to work checkup Teacher's certificate physical		
	7100.2 Executive physical examination		UNCODABLE ENTRIES
	7100.3 Physical examination required for school	8990.0	Problems, complaints, NEC
	Includes: College Day care center Grade school High school Nursery school	8991.0	Patient unable to speak English
	7100.4 Physical examination for extracurricular activities	8993.0	Patient (or patient's spokesperson) refused care
	Includes: Athletics Boy Scouts or Girl Scouts Camp Little League		Includes: Left AMA Walked out
7120.0	Driver's license examination, DOT	8997.0	Entry of "none" or "no complaint"
7125.0	Insurance examination		Includes: Asymptomatic, NOS Doing well Feeling good
		8998.0	Insufficient information
		8999.0	Illegible entry
			SPECIAL CODE

APPENDIX III**A. 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, new "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 dashes (for two ingredients only) or semi-colons (for three or more ingredients).

a07001 FOLIC ACID;NIACIN;VITAMIN E;PYRIDOXINE;CYANOCOBALAMIN
a07002 CHOLECALCIFEROL-CALCIUM CITRATE
a07008 ZINC;VITAMINS;FOLIC ACID;POTASSIUM IODIDE;MAGNESIUM AMINO ACIDS CHELATE
a07027 CALCIUM;MAGNESIUM;CHOLECALCIFEROL
a07033 HIV VACCINE
a07035 ANALGESICS;DIETARY SUPPLEMENT;ANTIOXIDANTS
a07044 DIETARY SUPPLEMENT-PROTEIN
a07047 MUSHROOM EXTRACT
a07048 POLIDOCHANOL
a07055 4-AMINOPYRIDINE
a07065 CURCUMIN
a07069 CYANOACRYLATE
a07071 TYROSINE
a10000 ACACIA GUM;ALOE VERA TOPICAL;GUM GHATTI
a10049 BENZYL ALCOHOL;DIMETHICONE;PETROLATUM TOPICAL
a10051 BENZYL ALCOHOL;SOYBEAN OIL;STARCH TOPICAL
a10067 ASCORBIC ACID;BIOTIN;FOLIC ACID;VITAMIN B COMPLEX;ZINC ACETATE
a10068 ASCORBIC ACID;BIOTIN;VITAMIN B COMPLEX
a10069 ACETYLCYSTEINE;ALPHA LIPOIC ACID;BIOTIN;CHROMIUM CHLORIDE;THIAMINE
a10096 ASPIRIN-BUFFERS
a10111 CALCIUM REPLACEMENT-SODIUM FLUORIDE
a10114 CALCIUM REPLACEMENT;ERGOCALCIFEROL;PHOSPHORUS
a10124 CALCIUM REPLACEMENT-SODIUM PROPIONATE
a10125 CALCIUM REPLACEMENT-ERGOCALCIFEROL
a10127 CALCIUM REPLACEMENT-CHOLECALCIFEROL
a10133 CALCIUM ION;CHLORIDE ION;MAGNESIUM ANTACIDS;POTASSIUM ION;SODIUM ION
a10138 CALCIUM ION;IRON PREPARATIONS;MULTIVITAMIN
a10140 CALCIUM ION;MAGNESIUM CHLORIDE;POTASSIUM ION;SODIUM CHLORIDE
a10143 CALCIUM PANTOTHENATE;NIACIN;PYRIDOXINE;RIBOFLAVIN;THIMEROSAL
a10147 CALCIUM PANTOTHENATE;NIACIN;PYRIDOXINE;RIBOFLAVIN;THIAMINE
a10150 CANTHARIDIN;PODOPHYLLUM RESIN TOPICAL;SALICYLIC ACID TOPICAL
a10155 CARMELLOSE;GELATIN;MINERAL OIL;PECTIN
a10156 ALGINIC ACID;BORIC ACID TOPICAL;CARMELLOSE;GLYCERIN TOPICAL;PROPYLENE GLYCOL
a10159 CASEIN;COCONUT OIL;CORN OIL;MULTIVITAMIN;SUCROSE
a10160 CASEIN;COCONUT OIL;MAGNESIUM AMINO ACIDS CHELATE;SUCROSE;TAPIOCA
a10162 CASEIN;CORN OIL;LECITHIN;MULTIVITAMIN;SODIUM ION
a10163 CASEIN;MULTIVITAMIN;SAFFLOWER OIL;SOYBEAN OIL;SUCROSE
a10172 CETEARETH;PETROLATUM TOPICAL;PROPYLENE GLYCOL;SORBITOL
a10176 AMMONIUM LACTATE TOPICAL;CETYL ALCOHOL;GLYCERYL;MINERAL OIL;PARABENS
a10227 CAJEPUT;COTTONSEED OIL;EUCALYPTUS OIL;PEPPERMINT;PINE OIL
a10242 DEXTROSE;FRUCTOSE;PHOSPHORIC ACID

a10245 DEXTROSE-POTASSIUM REPLACEMENT SOLUTIONS
a10246 DEXTROSE;POTASSIUM REPLACEMENT SOLUTIONS;SODIUM CHLORIDE;SODIUM CITRATE
a10249 DEXTROSE-RINGERS LACTATED
a10252 DEXTROSE-NORMAL SALINE
a10255 DEXTROSE-NUTRITIONAL PRODUCTS
a10266 DEXTROSE;POTASSIUM CHLORIDE;STERILE WATER
a10267 DEXTROSE-SODIUM CHLORIDE
a10279 DEXTROSE-STERILE WATER
a10300 ASCORBIC ACID;ELECTROLYTES;MINERALS;VITAMIN B COMPLEX
a10304 ELECTROLYTES-POLYETHYLENE GLYCOL 3350
a10312 ETHANOL;EUCALYPTUS OIL;MENTHOL TOPICAL;METHYL SALICYLATE TOPICAL;THYMOL
a10338 GLYCINE-IMMUNE GLOBULIN INTRAMUSCULAR
a10340 FENNEL;GLYCYRRHIZA;SENNA;SUCROSE;SULFUR TOPICAL
a10362 HYDROCORTISONE TOPICAL;IODOCHLORHYDROXYQUIN;PRAMOXINE TOPICAL
a10366 IRON PREPARATIONS;MINERALS;MULTIVITAMIN
a10385 ETHINYL ESTRADIOL;IRON PREPARATIONS;NORETHINDRONE
a10391 CYANOCOBALAMIN;FOLIC ACID;IRON PREPARATIONS
a10392 ASCORBIC ACID;CYANOCOBALAMIN;FOLIC ACID;IRON PREPARATIONS
a10435 ASCORBIC ACID-IRON PREPARATIONS
a10438 FLUORIDE;IRON PREPARATIONS;MULTIVITAMIN
a10439 DOCUSATE-IRON PREPARATIONS
a10442 IRON PREPARATIONS-MULTIVITAMIN
a10452 LACTOSE-NORETHINDRONE
a10453 LACTOSE-MOMETASONE NASAL
a10454 EPLERENONE-LACTOSE
a10455 LACTOSE-TROSPIMUM
a10462 ACETAMINOPHEN;ALUMINUM HYDROXIDE;ASPIRIN;CAFFEINE;MAGNESIUM ANTACIDS
a10463 ALUMINUM HYDROXIDE;DIPHENHYDRAMINE TOPICAL;LIDOCAINE;MAGNESIUM ANTACIDS
a10464 ASPIRIN;CALCIUM CARBONATE;MAGNESIUM ANTACIDS
a10465 ALUMINUM HYDROXIDE;ASPIRIN;MAGNESIUM ANTACIDS
a10472 ALUMINUM HYDROXIDE;CALCIUM CARBONATE;MAGNESIUM ANTACIDS
a10474 ALUMINUM HYDROXIDE-MAGNESIUM ANTACIDS
a10475 ALUMINUM HYDROXIDE;MAGNESIUM ANTACIDS;SIMETHICONE
a10482 GUAIFENESIN;MENTHOL;PARABENS;PHENYLALANINE
a10500 ALLANTOIN TOPICAL;ALLIUM CEPA;METHYLPARABEN;POLYETHYLENE GLYCOL 3350;SORBIC ACID
a10502 GLYCERIN TOPICAL;METHYLPARABEN;MINERAL OIL;STERILE WATER
a10511 MINERALS-VITAMINS
a10520 LECITHIN;MALTODEXTRIN;MINERALS;MULTIVITAMIN;WATER
a10522 MINERALS;MULTIVITAMIN;SOY FIBER;SOY PROTEIN
a10526 ASCORBIC ACID;FOLIC ACID;MINERALS;VITAMIN A;VITAMIN E
a10530 MINERALS-MULTIVITAMIN
a10537 BENZOCAINE TOPICAL;NUTMEG OIL;PETROLATUM TOPICAL;ZINC TOPICAL AGENTS, EXTERNAL USE
a10563 BENZOCAINE TOPICAL;MENTHOL TOPICAL;OXYQUINOLONE;ZINC TOPICAL AGENTS, EXTERNAL USE
a10585 METHYLCLOTHIAZIDE-PARGYLINE
a10588 MINERAL OIL-PEANUT OIL
a10623 ASPARTAME;MANNITOL;NICOTINE;PHENYLALANINE
a10625 LIVE YEAST CELL;PHENYLMERCURIC NITRATE;SHARK LIVER OIL
a10640 POTASSIUM REPLACEMENT SOLUTIONS-SODIUM CHLORIDE
a10655 POTASSIUM ACIDIFYING-SODIUM ACID PHOSPHATE
a10664 HP GUAR;POLYETHYLENE GLYCOL 3350;PROPYLENE GLYCOL;SODIUM BORATE TOPICAL
a10675 GLYCERIN TOPICAL-PROPYLENE GLYCOL
a10678 CARBOHYDRATES;MULTIVITAMIN;PROTEIN SUPPLEMENT
a10685 PEG-150;QUATERNIUM;SODIUM LAURETH-13 CARBOX;SODIUM TRIDECETH SULFATE
a10697 GINSENG;MEADOWFOAM OIL;PETROLATUM TOPICAL;SAFFLOWER OIL;SESAME OIL
a10703 GLYCERIN TOPICAL;PETROLATUM TOPICAL;PHENYLEPHRINE TOPICAL;SHARK LIVER OIL
a10704 BALSAM PERU TOPICAL;MINERAL OIL;SILICONE;ZINC TOPICAL AGENTS, EXTERNAL USE
a10707 SOAP-WATER

a10715 MULTIVITAMIN-SODIUM FLUORIDE
a10716 ERTAPENEM;SODIUM BICARBONATE;SODIUM HYDROXIDE
a10717 CITRIC ACID;SODIUM CITRATE;SODIUM ION
a10726 POLYETHYLENE GLYCOL 3350;POTASSIUM CHLORIDE;SODIUM BICARBONATE;SODIUM CHLORIDE;SODIUM SULFATE
a10729 ALLANTOIN TOPICAL;COAL TAR TOPICAL;SALICYLIC ACID TOPICAL;SQUALENE
a10730 HORSETAIL;MANGANESE SULFATE;STEARIC ACID
a10737 ETHANOL-SUCROSE
a10738 AMPICILLIN-SULBACTIN SODIUM
a10747 POLYETHYLENE GLYCOL 3350;SALICYLIC ACID TOPICAL;SURFACTANT
a10785 CALCIUM CARBONATE;CHOLECALCIFEROL;VITAMIN K
a10816 BALSAM PERU TOPICAL;BENZYL BENZOATE TOPICAL;BISMUTH RESORCIN TOPICAL;BISMUTH SUBGALLATE;ZINC TOPICAL AGENTS, EXTERNAL USE
a10818 ETHANOL;SULFUR TOPICAL;ZINC SULFATE;ZINC TOPICAL AGENTS, EXTERNAL USE
a10822 CALAMINE TOPICAL;CAMPOR TOPICAL;MENTHOL TOPICAL;PHENOL TOPICAL;ZINC TOPICAL AGENTS, EXTERNAL USE
a10834 CYANOCOBALAMIN;FOLIC ACID;VITAMIN B
a10840 ASCORBIC ACID;FOLIC ACID;VITAMIN B COMPLEX;VITAMIN E;ZINC
a10849 ASCORBIC ACID;FOLIC ACID;VITAMIN B COMPLEX
a10851 ASCORBIC ACID;CHOLECALCIFEROL;VITAMIN A;VITAMIN B COMPLEX;VITAMIN E
a10864 CARBOHYDRATES;FAT SUPPLEMENT, ORAL;MAGNESIUM AMINO ACIDS CHELATE;MULTIVITAMIN;PROTEIN
a10870 ARGININE;ASCORBIC ACID;CARBOHYDRATES;POTASSIUM CITRATE;VITAMIN E
a10873 FOLLICLE STIMULATING HORMONE-LEUTENIZING HORMONE
a10874 CHONDROITIN;GLUCOSAMINE;HYALURONIC ACID;METHYLSULFONYLMETHANE
a10876 MINERAL OIL-PETROLEUM
a10879 PENICILLIN (OBSOLETE)-PENICILLIN G BENZATHINE
a10882 DOCOSAHEXAENOIC ACID;EICOSAPENTAENOIC ACID;VITAMIN E
a10893 ARGININE;GLUTAMINE;HMB
a10897 HOMATROPINE METHYL BROMIDE-HYDROCODONE
a10900 ESTRADIOL-ESTRIOL
a10903 ASCORBIC ACID;COPPER GLUCONATE;LUTEIN;VITAMIN E;ZINC
a10904 BETA-CAROTENE;BILBERRY;LUTEIN;LYCOPENE;VITAMIN E
a10909 ADRENALINE;TETRACAINE TOPICAL;XYLOCAINE
a10911 TRIAMCINOLONE-XYLOCAINE
a10915 CALCIUM ACETATE;CHOLECALCIFEROL;COPPER GLUCONATE;MAGNESIUM;ZINC
a10919 PYRIDOXINE-ZINC
a10921 MULTIVITAMIN-ZINC
a10922 BLACK COHOSH;BORIC ACID TOPICAL;ISOFLAVONES;KAVA;MULTIVITAMIN
a10928 BENZONATATE-PARABENS
a10936 BURDOCK ROOT;INDIAN RHUBARB ROOT;SHEEP SORREL;SLIPPERY ELM
a10946 BIFIDOBACTERIUM INFANTIS;GLOBULIN PROTEIN;LACTOBACILLUS ACIDOPHILUS
a10947 BIFIDOBACTERIUM BIFIDUM;LACTOBACILLUS ACIDOPHILUS;LACTOBACILLUS BULGARICUS;LACTOBACILLUS CASEI;LACTOBACILLUS RHAMNOSUS
a10950 CHORIOGONADOTROPIN ALFA;MANNITOL;ORTHOPHOSPHORIC ACID
a10956 CHLORPHENIRAMINE-HYDROCODONE POLISTIREX
a10961 BUROW'S SOLUTION;CAMPOR TOPICAL;MENTHOL TOPICAL;PHENOL TOPICAL
a10962 BENZOCAINE TOPICAL;BUTYL AMINOBENZOATE;TETRACAINE TOPICAL
a10963 ALOE VERA TOPICAL;MENTHOL TOPICAL;SALICYLIC ACID TOPICAL;TEA TREE OIL;VITAMIN E TOPICAL
a10968 MINERAL OIL;MINERAL WAX;PETROLATUM TOPICAL;WOOLWAX ALCOHOL
a10972 ACETIC ACID TOPICAL;HYDROCORTISONE OTIC;PROPYLENE GLYCOL DIACETATE;SODIUM ACETATE
a10973 ALUMINUM HYDROXIDE;DONNATAL;LIDOCAINE;MAGNESIUM HYDROXIDE;SIMETHICONE
a10975 DIBASIC SODIUM PHOSPHATE-SODIUM PHOSPHATE
a10978 DIPHTHERIA TOXOID;FILAMENTOUS HEMAGGLUTININ;PERTACTIN;PERTUSSIS, ACELLULAR;TETANUS TOXOID
a10980 BEESWAX;LANOLIN TOPICAL;PETROLATUM TOPICAL
a10982 ZINC CITRATE-ZINC GLUCONATE
a10986 MULTIVITAMIN-WHEY
a10988 L-METHYLFOLATE;METHYLCOBALAMIN;PYRIDOXINE

a10990 ASCORBIC ACID;CALCIUM CHLORIDE;CALCIUM PHOSPHATE, TRIBASIC;MG
GLYCEROPHOSPHATE;PYRIDOXINE
a10991 CHICORY ROOT EXTRACT-LACTOBACILLUS GG
a11000 LANOLIN ALCOHOL;MINERAL OIL;PETROLATUM TOPICAL;SODIUM CHLORIDE
a11003 ALLANTOIN TOPICAL;CALCIUM LACTATE;CHOLINE BITARTRATE;PORCINE STOMACH
a11004 ALOE VERA TOPICAL;BLACK WALNUT;CASCARA SAGRADA;RHUBARB;SENNA
a11006 FLAVOCOXID-MALTODEXTRIN
a11015 ILEX-MENTHOL TOPICAL
a11027 ACETAMINOPHEN-MISCELLANEOUS ANALGESICS
a11030 CONTRACEPTIVES-NORETHINDRONE
a11031 MISCELLANEOUS UNCATEGORIZED AGENTS-PHENTOLAMINE
a11033 ANTISEPTIC AND GERMICIDES-ETHANOL
a11041 CIPROFLOXACIN-DEXAMETHASONE
a11042 CIPROFLOXACIN-HYDROCORTISONE
a11074 CODEINE;ETHANOL;GUAIFENESIN
a11088 CYCLOPHOSPHAMIDE;DOXORUBICIN;PREDNISONE;VINCRISTINE
a11104 ACETAMINOPHEN;CHLORPHENIRAMINE;PHENYLPROPANOLAMINE;SALICYLAMIDE
a11114 ACETAMINOPHEN-PHENYLPROPANOLAMINE
a11126 BUPIVACAINE-LIDOCAINE
a11127 BUPIVACAINE;LIDOCAINE;TRIAMCINOLONE
a11129 DIPHENHYDRAMINE-LIDOCAINE
a11134 LIDOCAINE-TRIAMCINOLONE
a11135 LIDOCAINE-METHYLPREDNISOLONE TOPICAL
a11137 ALUMINUM HYDROXIDE;LIDOCAINE;MAGNESIUM HYDROXIDE;SIMETHICONE
a11138 EPINEPHRINE TOPICAL;LIDOCAINE;TETRACAINE TOPICAL
a11146 GENTAMICIN OPHTHALMIC-PREDNISOLONE
a11151 ATROPINE;HYOSCYAMINE;METHENAMINE;METHYLENE BLUE;PHENYL SALICYLATE
a11157 METHENAMINE-SODIUM SALICYLATE
a11159 HYOSCYAMINE;METHENAMINE;METHYLENE BLUE;PHENYL SALICYLATE;SODIUM BIPHOSPHATE
a11163 POLYMYXIN B SULFATE-TRIMETHOPRIM
a11166 DORZOLAMIDE OPHTHALMIC-TIMOLOL
a11173 EPHEDRINE;PYRILAMINE;THEOPHYLLINE
a11190 ASPIRIN;CAFFEINE;CINNAMEDRINE
a11198 ATROPINE;CHLORPHENIRAMINE;HYOSCYAMINE;PHENYLEPHRINE;PHENYLPROPANOLAMINE
a11206 ALUMINUM HYDROXIDE;ATROPINE;HYOSCYAMINE;PHENOBARBITAL;SCOPOLAMINE
a11216 BUPIVACAINE-TRIAMCINOLONE
a11259 AMMONIUM CHLORIDE-DEXTROMETHORPHAN
a11274 DEXTROMETHORPHAN;DOXYLAMINE;ETHANOL;SODIUM CITRATE
a11278 ALUMINUM HYDROXIDE;DIPHENHYDRAMINE;MAGNESIUM HYDROXIDE;SIMETHICONE
a11284 ETHINYL ESTRADIOL;FERROUS FUMARATE;NORETHINDRONE
a11285 FLUOROURACIL;IRINOTECAN;LEUCOVORIN
a11286 FLUOROURACIL;LEUCOVORIN;OXALIPLATIN
a11291 CYANOCOBALAMIN;FOLIC ACID;PYRIDOXINE
a11293 BETAINE;CYANOCOBALAMIN;FOLIC ACID;PYRIDOXINE
a11296 ASCORBIC ACID;CARBONYL IRON;CYANOCOBALAMIN;FOLIC ACID
a11298 FOLIC ACID;MULTIVITAMIN;SODIUM CHLORIDE;THIAMINE
a11303 FOLIC ACID-IRON POLYSACCHARIDE
a11315 INSULIN-INSULIN ISOPHANE
a11319 MANNITOL-PEMETREXED
a11320 AZACITIDINE-MANNITOL
a11325 NEOMYCIN-POLYMYXIN B SULFATE
a11328 BACITRACIN TOPICAL;NEOMYCIN;POLYMYXIN B SULFATE
a11329 BACITRACIN OPHTHALMIC;NEOMYCIN;POLYMYXIN B SULFATE
a11330 BACITRACIN OPHTHALMIC;HYDROCORTISONE OPHTHALMIC;NEOMYCIN;POLYMYXIN B SULFATE
a11331 DEXAMETHASONE OPHTHALMIC;NEOMYCIN;POLYMYXIN B SULFATE
a11332 HYDROCORTISONE OTIC;NEOMYCIN;POLYMYXIN B SULFATE
a11344 HYDROCORTISONE OTIC;NEOMYCIN;POLYMYXIN B OPHTHALMIC
a11345 NEOMYCIN-POLYMYXIN B OPHTHALMIC
a11350 ERGOCALCIFEROL;NIACIN;RIBOFLAVIN;THIAMINE;VITAMIN A

a11354 ASCORBIC ACID;NIACIN;RIBOFLAVIN;THIAMINE;VITAMIN E
a11357 CYANOCOBALAMIN;NIACIN;PYRIDOXINE;RIBOFLAVIN;THIAMINE
a11360 DEXPANTHENOL;NIACIN;PYRIDOXINE;RIBOFLAVIN;THIAMINE
a11383 BELLADONNA-PHENOBARBITAL
a11394 BACITRACIN TOPICAL-POLYMYXIN B SULFATE
a11396 DEXAMETHASONE OPHTHALMIC;NEOMYCIN OPHTHALMIC;POLYMYXIN B SULFATE
a11400 DEXTRAN 1;HYDROXYPROPYL METHYLCELLULOSE OPHTHALMIC;POTASSIUM CHLORIDE;SODIUM BICARBONATE;SODIUM CHLORIDE
a11415 ERGOCALCIFEROL;RIBOFLAVIN;THIAMINE;VITAMIN A;VITAMIN E
a11419 ASCORBIC ACID;COPPER GLUCONATE;VITAMIN A;VITAMIN E;ZINC OXIDE TOPICAL
a11420 CYANOCOBALAMIN;PYRIDOXINE;RIBOFLAVIN;VITAMIN A
a11421 CYANOCOBALAMIN;PYRIDOXINE;RIBOFLAVIN;THIAMINE;VITAMIN A
a11423 ERGOCALCIFEROL;PYRIDOXINE;RIBOFLAVIN;VITAMIN A
a11424 ERGOCALCIFEROL;PYRIDOXINE;RIBOFLAVIN;THIAMINE;VITAMIN A
a11429 ASCORBIC ACID;ERGOCALCIFEROL;RIBOFLAVIN;THIAMINE;VITAMIN A
a11431 ASCORBIC ACID;CHOLECALCIFEROL;FLUORIDE;VITAMIN A
a11434 DEXPANTHENOL TOPICAL;ERGOCALCIFEROL;VITAMIN A;VITAMIN E TOPICAL
a11436 CHOLECALCIFEROL-VITAMIN A
a11440 ASCORBIC ACID-VITAMIN E
a11445 ASCORBIC ACID;CYANOCOBALAMIN;PYRIDOXINE;RIBOFLAVIN
a11446 ASCORBIC ACID;CYANOCOBALAMIN;PYRIDOXINE;RIBOFLAVIN;THIAMINE
a11447 CYANOCOBALAMIN;L-METHYLFOLATE;PYRIDOXINE;RIBOFLAVIN
a11450 CHOLINE;INOSITOL;RIBOFLAVIN;THIAMINE
a11458 PANCREATIN-PYRIDOXINE
a11461 MAGNESIUM OXIDE-PYRIDOXINE
a11465 CYANOCOBALAMIN-THIAMINE
a11471 CALCIUM CARBONATE;CALCIUM CITRATE;MAGNESIUM CITRATE;MAGNESIUM OXIDE
a11472 CALCIUM CARBONATE-CHOLECALCIFEROL
a11473 CALCIUM CARBONATE;MAGNESIUM GLUCONATE;MAGNESIUM OXIDE
a11477 FLUORIDE-MULTIVITAMIN
a11479 CHONDROITIN;GLUCOSAMINE;MANGANESE SULFATE
a11484 BENZALKONIUM CHLORIDE TOPICAL;EDETATE DISODIUM;OCULAR LUBRICANT;SODIUM CHLORIDE;SODIUM PHOSPHATE
a11490 POTASSIUM CITRATE-SODIUM CHLORIDE
a11493 SODIUM CHLORIDE-STERILE WATER
a11499 CITRIC ACID;POTASSIUM BICARBONATE;SODIUM BICARBONATE
a11500 GLYCERIN TOPICAL;PHENOL TOPICAL;SODIUM BICARBONATE;SODIUM BORATE TOPICAL
a11501 SODIUM BICARBONATE-SODIUM CHLORIDE NASAL
a11518 CONJUGATED ESTROGENS-PROGESTERONE
a11520 NYSTATIN-TRIAMCINOLONE
a11523 NYSTATIN TOPICAL-TRIAMCINOLONE
a11524 EDETATE DISODIUM-UREA TOPICAL
a11549 EDETATE DISODIUM-RIFAXIMIN
a11550 SODIUM POLYSTYRENE SULFONATE-SORBITOL
a11558 NAPHAZOLINE OPHTHALMIC-PHENIRAMINE
a11576 ANTIPYRINE OTIC-BENZOCAINE TOPICAL
a11579 ANTIPYRINE OTIC;BENZOCAINE TOPICAL;GLYCERIN OTIC
a11580 BENZOCAINE TOPICAL;CALAMINE TOPICAL;CAMPHOR TOPICAL;MENTHOL TOPICAL
a11585 BENZOCAINE TOPICAL-RESORCINOL TOPICAL
a11608 BALSAM PERU TOPICAL;BORIC ACID TOPICAL;CASTOR OIL;PETROLATUM TOPICAL;ZINC OXIDE TOPICAL
a11610 BARIUM SULFATE-BISACODYL
a11614 MINERAL OIL-PETROLATUM TOPICAL
a11615 LANOLIN TOPICAL;MINERAL OIL;PETROLATUM TOPICAL
a11621 AMMONIUM LACTATE TOPICAL-MINERAL OIL
a11631 DIPHTHERIA TOXOID;HAEMOPHILUS B CONJUGATE VACCINE (OBSOLETE);PERTUSSIS, ACELLULAR;TETANUS TOXOID
a11632 HEPATITIS A VACCINE (OBSOLETE)-HEPATITIS B VACCINE
a11640 COAL TAR-SALICYLIC ACID TOPICAL-SODIUM HYALURONATE OPHTHALMIC
a11645 DEXTRAN 1-HYDROXYPROPYL METHYLCELLULOSE OPHTHALMIC
a11646 DEXTRAN, LOW MOLECULAR WEIGHT-HYDROXYPROPYL METHYLCELLULOSE OPHTHALMIC

a11648 CHLORHEXIDINE TOPICAL-ISOPROPYL ALCOHOL TOPICAL
a11654 FLUOCINOLONE TOPICAL;HYDROQUINONE TOPICAL;TRETINOIN
a11664 ALUMINUM SULFATE TOPICAL;CAMPHOR TOPICAL;LACTOBACILLUS ACIDOPHILUS;MENTHOL
TOPICAL;SALICYLIC ACID TOPICAL
a11685 BENZALKONIUM CHLORIDE TOPICAL-CYANOCOBALAMIN NASAL
a11686 ALBUMIN HUMAN-PACLITAXEL
a11687 IODINE-IOPAMIDOL
a11689 DEXTRAN 1-METHYLCELLULOSE
a11692 AMYLASE;LIPASE;PROTEASE
a11693 AMYLASE-PAPAIN TOPICAL
a11697 NAPHAZOLINE NASAL-PHENIRAMINE
a11703 CALCIUM ACETATE-CHOLECALCIFEROL
a11705 CALCIUM ACETATE-MULTIVITAMIN
a11706 CETYLPYRIDINIUM TOPICAL-ETHANOL
a11715 MENTHOL TOPICAL-ZINC OXIDE TOPICAL
a11717 BETAMETHASONE TOPICAL-CLOTRIMAZOLE TOPICAL
a11724 BACITRACIN TOPICAL;NEOMYCIN TOPICAL;POLYMYXIN B OPHTHALMIC
a11727 ACETIC ACID TOPICAL-HYDROCORTISONE OTIC
a11730 BUDESONIDE NASAL-FORMOTEROL
a11732 LANOLIN TOPICAL-PETROLATUM TOPICAL
a11733 LACTOBACILLUS ACIDOPHILUS-PECTIN
a11738 CAMPHOR TOPICAL;MENTHOL TOPICAL;PHENOL TOPICAL
a11741 CAMPHOR TOPICAL;MENTHOL TOPICAL;METHYL SALICYLATE TOPICAL
a11748 BACITRACIN TOPICAL-POLYMYXIN B OPHTHALMIC
a11750 CHLOROXYLENOL TOPICAL;HYDROCORTISONE OTIC;PRAMOXINE OTIC
a11757 ASCORBIC ACID-CRANBERRY
a11759 CETEARETH;DIMETHICONE;GLYCERIN TOPICAL;HYALURONIC ACID
a11764 DIPHTHERIA TOXOID;PERTACTIN;TETANUS TOXOID
a11765 HYDROCORTISONE TOPICAL-LIDOCAINE
a11768 ACETAMINOPHEN;ETHANOL;GLYCERIN;HYDROCODONE;PARABENS

a50000	UNDETERMINED	a56214	WHEAT GERM
a50035	ACETONE	a56265	ZINC TOPICAL AGENTS, EXTERNAL USE
a50235	AMMONIA SPIRIT AROMATIC	a56340	VITAMIN B
a50613	BILE SALTS	a56345	VITAMIN B COMPLEX
a50635	BISMUTH ANTI-DIARRHEA	a56580	POLOXAMER 188
a50675	BROMELAINS	a56740	INTERFERON BETA
a50770	CALCIUM REPLACEMENT	a57001	BLOOD SUGAR DIAGNOSTIC
a50860	CANTHARIDIN	a57014	ERYTHROPOIETIN
a51209	CHROMIUM	a57024	MAGNESIUM ION
a51325	COCOA BUTTER	a57034	PHOSPHORUS
a51330	COCONUT OIL	a57050	HYDROACTIVE DRESSING
a51390	CONTACT LENS SOLUTION	a57092	RECOMBINANT HUMAN DEOXYRIBONUCLEASE
a51675	DEXTROSE	a57158	TECHNETIUM
a51740	DIETARY SUPPLEMENT	a57166	PROTEIN
a51817	DIMETHICONE	a57194	HYPERTONIC SALINE
a52023	ELECTROLYTES	a57204	HEPATITIS C VACCINE
a52125	ETHOPROPazine	a57210	QUERCETIN
a52190	EUCALYPTUS OIL	a59603	HEPATITIS VACCINE
a52395	GELATIN	a59611	THYROID STIMULATING HORMONE
a52535	HAMAMELIS WATER	a59615	SOMATOSTATIN
a52640	HYDROCHLORIC ACID	a59632	DEHYDROEPIANDROSTERENE
a52775	INFANT FORMULA	a59717	ANDROGENS
a52885	IRON PREPARATIONS	a59729	MELARSOPROL
a52968	KELP	a59812	DOMPERIDONE
a52990	LACTOSE	a59814	FOLLITROPIN ALPHA
a53010	LAVENDER OIL	a59841	GRAPESEED
a53025	LEMON OIL	a70009	HYALURONIC ACID
a53105	LINSEED OIL	a70010	SEROTONIN
a53155	LYPRESSIN	a70048	OIL OF EVENING PRIMROSE
a53175	MAGNESIUM ANTACIDS	a70071	DOCOSAHEXAENOIC ACID
a53298	MEGLUMINE	a70105	HAWTHORN
a53315	MENINGOCOCCAL VACCINE	a70113	PERINDOPRIL ERBUMINE
a53615	METHYL ALCOHOL	a70116	SOY
a53753	MOLYBDENUM	a70123	BISMUTH
a53940	NITROGEN	a70159	SILVER
a54015	OINTMENT HYDROPHILIC	a70223	FERRIMIN
a54020	OLEANDOMYCIN	a70271	SPIRULINA
a54030	OLIVE OIL	a70295	PUMPKIN SEED OIL
a54175	PANTOTHENIC ACID	a70327	ISOFLAVONES
a54325	PERTUSSIS IMMUNE GLOBULIN	a70385	SILYBUM
a54555	PNEUMOCOCCAL VACCINE	a70479	BORAGE OIL
a54575	POLIO VACCINE	a70480	ALPHA LIPOICACID
a54655	POTASSIUM REPLACEMENT SOLUTIONS	a70484	CARBOXYMETHYLCELLULOSE SODIUM
a54740	POTASSIUM SODIUM TARTRATE	a70491	HYOSCYNAMINE SULFATE
a54760	PRAZEPAM	a70521	GRIFFONIA SIMPLICIFOLIA
a54895	PROPYLENE GLYCOL	a70546	CARNOSINE
a54922	PROTEIN SUPPLEMENT	a70607	OXYQUINOLONE SULFATE
a55061	RACEMETHIONINE	a70699	LYCOPENE
a55115	RINGERS LACTATED	a70700	GAMMA LINOLENIC ACID
a55140	SACCHARIN	a70725	ASPARTAME
a55145	SAFFLOWER OIL	a70732	EPIDURAL
a55210	SESAME OIL	a70759	ALFALFA
a55218	SILICONE	a70795	L-GLUTAMINE
a55310	SODIUM CARBONATE	a70799	MAGNESIUM
a55330	SODIUM FLUORIDE	a70836	GAMMA-AMINO BUTYRIC ACID
a55335	SODIUM GLUTAMATE	a70891	HYDROGEL
a55510	SUCCINYLCHOLINE	a70892	SILICONE (LIQUID)
a55520	SUCROSE	a70996	PREGNENOLONE
a55623	SURFACTANT	a70998	ACETYLSALICYLIC ACID
a55815	THYMOL	a71002	FLOXACILLIN
a56198	VITAMIN K		

a71008	TECHNETIUM TC 99M MERTIATIDE INJECTION	c00129	MISCELLANEOUS RESPIRATORY AGENTS
a71021	HISTERLIN	c00131	ANTIASTHMATIC COMBINATIONS
a71037	POLY-LACTIC ACID	c00132	UPPER RESPIRATORY COMBINATIONS
a71048	FLUZINAMIDE	c00133	TOPICAL AGENTS
a71058	D-RIBOSE	c00135	ANTISEPTIC AND GERMICIDES
c00009	CEPHALOSPORINS	c00136	DERMATOLOGICAL AGENTS
c00012	MISCELLANEOUS ANTIBIOTICS	c00138	TOPICAL STEROIDS
c00025	MISCELLANEOUS ANTINEOPLASTICS	c00139	TOPICAL ANESTHETICS
c00027	RADIOPHARMACEUTICALS	c00140	MISCELLANEOUS TOPICAL AGENTS
c00030	ANTITOXINS AND ANTIVENINS	c00143	TOPICAL ACNE AGENTS
c00033	IMMUNE GLOBULINS	c00164	OPHTHALMIC GLAUCOMA AGENTS
c00039	MISCELLANEOUS BIOLOGICALS	c00168	OPHTHALMIC LUBRICANTS AND IRRIGATIONS
c00040	CARDIOVASCULAR AGENTS	c00169	MISCELLANEOUS OPHTHALMIC AGENTS
c00042	ANGIOTENSIN CONVERTING ENZYME INHIBITORS	c00172	MISCELLANEOUS OTIC AGENTS
c00049	DIURETICS	c00174	MISCELLANEOUS ANTIHYPERLIPIDEMIC AGENTS
c00051	MISCELLANEOUS CARDIOVASCULAR AGENTS	c00178	SKELETAL MUSCLE RELAXANTS
c00053	VASODILATORS	c00187	MISCELLANEOUS SEX HORMONES
c00055	ANTIHYPERTENSIVE COMBINATIONS	c00193	ANTIMIGRAINE AGENTS
c00057	CENTRAL NERVOUS SYSTEM AGENTS	c00194	ANTIGOUT AGENTS
c00058	ANALGESICS	c00198	MISCELLANEOUS ANTIEMETICS
c00059	MISCELLANEOUS ANALGESICS	c00206	MISCELLANEOUS ANTIPARKINSON AGENTS
c00061	NONSTEROIDAL ANTI-INFLAMMATORY AGENTS	c00219	NUTRACEUTICAL PRODUCTS
c00065	ANTIEMETIC;ANTIVERTIGO AGENTS	c00220	HERBAL PRODUCTS
c00067	ANXIOLYTICS, SEDATIVES, AND HYPNOTICS	c00242	PSYCHOTHERAPEUTIC AGENTS
c00070	MISCELLANEOUS ANXIOLYTICS, SEDATIVES AND HYPNOTICS	c00243	LEUKOTRIENE MODIFIERS
c00072	GENERAL ANESTHETICS	c00248	TOPICAL EMOLLIENTS
c00076	MISCELLANEOUS ANTIDEPRESSANTS	c00251	ANTIPSYCHOTICS
c00080	MISCELLANEOUS CENTRAL NERVOUS SYSTEM AGENTS	c00254	IMMUNOLOGIC AGENTS
c00082	ANTICOAGULANTS	c00266	MISCELLANEOUS GENITOURINARY TRACT AGENTS
c00087	GASTROINTESTINAL AGENTS	c00290	TOPICAL ANTIBIOTICS
c00088	ANTACIDS	c00296	INHALED CORTICOSTEROIDS
c00090	ANTIDIARRHEALS	c00301	GLUCOCORTICOIDS
c00091	DIGESTIVE ENZYMES	c00309	MISCELLANEOUS ANTIDIABETIC AGENTS
c00095	LAXATIVES	c00331	RADIOLOGIC AGENTS
c00096	MISCELLANEOUS GI AGENTS	c00355	FUNCTIONAL BOWEL DISORDER AGENTS
c00098	ADRENAL CORTICAL STEROIDS	c00363	PROBIOTICS
c00099	ANTIDIABETIC AGENTS	c00899	PHARMACEUTICAL AID
c00100	MISCELLANEOUS HORMONES	d00001	ACYCLOVIR
c00102	CONTRACEPTIVES	d00002	AMIODARONE
c00105	MISCELLANEOUS AGENTS	d00003	AMPICILLIN
c00107	CHELATING AGENTS	d00004	ATENOLOL
c00109	LOCAL INJECTABLE ANESTHETICS	d00006	CAPTOPRIL
c00110	MISCELLANEOUS UNCATEGORIZED AGENTS	d00007	CEFAZOLIN
c00112	RADIOCONTRAST AGENTS	d00008	CEFOTAXIME
c00115	NUTRITIONAL PRODUCTS	d00009	CEFTAZIDIME
c00117	MINERALS AND ELECTROLYTES	d00010	CEFTIZOXIME
c00118	ORAL NUTRITIONAL SUPPLEMENTS	d00011	CIPROFLOXACIN
c00119	VITAMINS	d00012	CODEINE
c00123	ANTIHISTAMINES	d00013	ENALAPRIL
c00124	ANTITUSSIVES	d00014	GENTAMICIN
c00127	DECONGESTANTS	d00015	IBUPROFEN
		d00016	LABETALOL
		d00017	MEPERIDINE
		d00018	NADOLOL
		d00019	NAPROXEN

d00020	QUINIDINE	d00094	CEFOXITIN
d00021	RANITIDINE	d00095	CEFPODOXIME
d00022	WARFARIN	d00096	CEPHALEXIN
d00023	ALLOPURINOL	d00097	CLARITHROMYCIN
d00024	AZATHIOPRINE	d00098	DAPSONE
d00027	HALOPERIDOL	d00100	GRISEOFULVIN
d00028	KETOPROFEN	d00101	ISONIAZID
d00029	NAFCILLIN	d00102	ITRACONAZOLE
d00030	PENTAMIDINE	d00103	KETOCONAZOLE
d00031	PROBENECID	d00106	METHENAMINE
d00032	PROPRANOLOL	d00108	METRONIDAZOLE
d00033	SULINDAC	d00110	MINOCYCLINE
d00034	ZIDOVUDINE	d00112	NITROFURANTOIN
d00035	CHLOROQUINE	d00113	NORFLOXACIN
d00036	CYCLOPHOSPHAMIDE	d00114	OFLOXACIN
d00037	DOXYCYCLINE	d00115	OXACILLIN
d00038	FLUCYTOSINE	d00116	PENICILLIN
d00039	INDOMETHACIN	d00119	SULFAMETHOXAZOLE
d00040	OXAZEPAM	d00121	TICARCILLIN
d00041	TETRACYCLINE	d00123	TRIMETHOPRIM
d00043	CLINDAMYCIN	d00124	SULFAMETHOXAZOLE-TRIMETHOPRIM
d00044	CLONIDINE	d00125	VANCOMYCIN
d00045	DILTIAZEM	d00128	ACEBUTOLOL
d00046	ERYTHROMYCIN	d00132	HYDRALAZINE
d00047	RIFAMPIN	d00133	METHYLDOPA
d00048	VERAPAMIL	d00134	METOPROLOL
d00049	ACETAMINOPHEN	d00135	MINOXIDIL
d00050	METHADONE	d00136	NITROPRUSSIDE
d00051	NIFEDIPINE	d00137	PINDOLOL
d00052	CEFTRIAZONE	d00138	PRAZOSIN
d00054	TOLMETIN	d00139	TIMOLOL
d00055	CEFOTETAN	d00140	CIMETIDINE
d00056	CEFUROXIME	d00141	FAMOTIDINE
d00057	PIPERACILLIN	d00142	THEOPHYLLINE
d00058	CARBAMAZEPINE	d00143	PHENYTOIN
d00059	LIDOCAINE	d00144	NORTRIPTYLINE
d00060	METHOTREXATE	d00145	DESIPRAMINE
d00061	LITHIUM	d00146	AMITRIPTYLINE
d00064	CHLORPROMAZINE	d00148	DIAZEPAM
d00066	GANCICLOVIR	d00149	LORAZEPAM
d00067	AZTREONAM	d00150	COLCHICINE
d00068	ETHAMBUTOL	d00153	DICLOXACILLIN
d00069	TOBRAMYCIN	d00154	MEBENDAZOLE
d00070	FUROSEMIDE	d00155	MICONAZOLE
d00071	FLUCONAZOLE	d00161	ACETAZOLAMIDE
d00072	CEFIXIME	d00164	ADENOSINE
d00073	CEFPROZIL	d00168	ALPRAZOLAM
d00074	CEFOPERAZONE	d00169	AMILORIDE
d00077	AMPHOTERICIN B	d00170	ASPIRIN
d00078	DIDANOSINE	d00174	ATROPINE
d00079	CYCLOSPORINE	d00175	BENZTROPINE
d00080	CEFADROXIL	d00178	BROMOCRIPTINE
d00081	CEFACLOR	d00179	BUMETANIDE
d00082	IMIPENEM-CILASTATIN	d00180	BUPIVACAINE
d00083	VALPROIC ACID	d00181	BUPROPION
d00084	PREDNISOLONE	d00182	BUSPIRONE
d00085	RIBAVIRIN	d00184	CARBIDOPA
d00086	AMANTADINE	d00185	CARBOPLATIN
d00088	AMOXICILLIN	d00189	CHLORDIAZEPOXIDE
d00089	AMOXICILLIN-CLAVULANATE	d00190	CHLOROTHIAZIDE
d00091	AZITHROMYCIN	d00191	CHLORPHENIRAMINE

d00192	CHLORTHALIDONE	d00285	MEFENAMIC ACID
d00193	CHOLESTYRAMINE	d00286	MEFLOQUINE
d00195	CISPLATIN	d00287	MELPHALAN
d00197	CLONAZEPAM	d00289	MERCAPTOPURINE
d00198	CLORAZEPATE	d00290	METHIMAZOLE
d00199	CLOZAPINE	d00292	METHSUXIMIDE
d00200	CROMOLYN	d00293	METHYLPREDNISOLONE
d00204	DANAZOL	d00295	METHYLTESTOSTERONE
d00206	DEXAMETHASONE	d00297	METIPRANOLOL OPHTHALMIC
d00207	DEXTROMETHORPHAN	d00298	METOCLOPRAMIDE
d00208	DIFLUNISAL	d00299	METOLAZONE
d00210	DIGOXIN	d00300	MEXILETINE
d00211	DIHYDROERGOTAMINE	d00301	MIDAZOLAM
d00212	DIPHENHYDRAMINE	d00303	MISOPROSTOL
d00213	DIPYRIDAMOLE	d00305	MITOMYCIN
d00214	DISOPYRAMIDE	d00308	MORPHINE
d00215	DOBUTAMINE	d00310	NABUMETONE
d00216	DOPAMINE	d00311	NALOXONE
d00217	DOXEPIN	d00312	NEOMYCIN
d00218	DOXORUBICIN	d00313	NEOSTIGMINE
d00219	DROPERIDOL	d00314	NIACIN
d00220	EDROPHONIUM	d00315	NICARDIPINE
d00223	EPOETIN ALFA	d00316	NICOTINE
d00224	ESMOLOL	d00318	NIMODIPINE
d00227	ETHOSUXIMIDE	d00321	NITROGLYCERIN
d00230	ETOPOSIDE	d00322	NIZATIDINE
d00231	FELODIPINE	d00323	NOREPINEPHRINE
d00233	FENTANYL	d00325	OMEPRAZOLE
d00234	FLECAINIDE	d00328	OXYBUTYNIN
d00235	FLUOROURACIL	d00329	OXYCODONE
d00236	FLUOXETINE	d00333	PENICILLAMINE
d00237	FLUPHENAZINE	d00336	PENTOXIFYLLINE
d00238	FLURAZEPAM	d00337	PHENAZOPYRIDINE
d00239	FLURBIPROFEN	d00340	PHENOBARBITAL
d00241	FOLIC ACID	d00343	PIROXICAM
d00242	FOSINOPRIL	d00344	POLYMYXIN B SULFATE
d00245	GEMFIBROZIL	d00345	POTASSIUM CHLORIDE
d00246	GLIPIZIDE	d00346	POVIDONE IODINE TOPICAL
d00248	GLYBURIDE	d00348	PRAVASTATIN
d00252	HEPARIN	d00350	PREDNISONE
d00253	HYDROCHLOROTHIAZIDE	d00352	PRIMIDONE
d00254	HYDROCORTISONE	d00353	PROBUCOL
d00255	HYDROMORPHONE	d00355	PROCHLORPERAZINE
d00259	IMIPRAMINE	d00358	PROPAFENONE
d00260	INDAPAMIDE	d00360	PROPOXYPHENE
d00262	INSULIN	d00361	PROPYLTHIOURACIL
d00265	IPRATROPIUM	d00362	PROTAMINE
d00268	ISOSORBIDE DINITRATE	d00363	PYRIDOSTIGMINE
d00269	ISOSORBIDE MONONITRATE	d00364	PYRIMETHAMINE
d00270	ISRADIPINE	d00365	QUINAPRIL
d00272	KETAMINE	d00366	QUININE
d00273	KETOROLAC	d00370	OCTREOTIDE
d00275	LEUCOVORIN	d00371	SOTALOL
d00277	LEVODOPA	d00373	SPIRONOLACTONE
d00278	LEVOTHYROXINE	d00377	SUCRALFATE
d00279	LINCOMYCIN	d00379	SULFASALAZINE
d00280	LOVASTATIN	d00381	TAMOXIFEN
d00282	MANNITOL	d00384	TEMAZEPAM
d00284	MEDROXYPROGESTERONE	d00386	TERAZOSIN

d00387	TERFENADINE	d00598	CALCITONIN
d00389	THIORIDAZINE	d00601	PAMIDRONATE
d00391	THIOTHIXENE	d00604	CORTICOTROPIN
d00393	TOLAZAMIDE	d00608	FLUDROCORTISONE
d00394	TOLBUTAMIDE	d00609	CORTISONE
d00395	TRAZODONE	d00620	TRIAMCINOLONE
d00396	TRIAMTERENE	d00626	DEXAMETHASONE TOPICAL
d00397	TRIAZOLAM	d00628	BETAMETHASONE
d00399	VECURONIUM	d00640	METHAZOLAMIDE
d00401	VINCRIStINE	d00649	ETHACRYNIC ACID
d00402	VITAMIN A	d00651	UREA TOPICAL
d00405	VITAMIN E	d00652	GLYCERIN
d00409	RIBOFLAVIN	d00653	ISOSORBIDE
d00412	PYRIDOXINE	d00655	THYROID DESICCATED
d00413	CYANOCOBALAMIN	d00658	LIOThYRONINE
d00417	BIOFLAVONOIDS	d00666	AMYL NITRITE
d00425	CALCIUM CARBONATE	d00683	LIDOCAINE TOPICAL
d00426	ASCORBIC ACID	d00689	AMLODIPINE
d00427	POTASSIUM PHOSPHATE-SODIUM PHOSPHATE	d00695	PAPAVERINE
d00428	FLUORIDE	d00697	ISOPROTERENOL
d00434	MANGANESE SULFATE	d00699	EPINEPHRINE
d00438	SODIUM CHLORIDE	d00700	EPHEDRINE
d00439	CITRIC ACID-POTASSIUM CITRATE	d00704	PHENYLEPHRINE
d00440	SODIUM BICARBONATE	d00708	CARTEOLOL
d00468	MAGNESIUM SULFATE	d00709	BISOPROLOL
d00472	TROMETHAMINE	d00717	GUANFACINE
d00475	SODIUM PHOSPHATE	d00726	DOXAZOSIN
d00485	IODINE TOPICAL	d00728	RAMIPRIL
d00488	LYSINE	d00730	BENAZEPRIL
d00491	LEVOCARNITINE	d00732	LISINOPRIL
d00496	INOSITOL	d00733	PHENTOLAMINE
d00497	OMEGA-3 POLYUNSATURATED FATTY ACIDS	d00735	METYROSINE
d00512	FILGRASTIM	d00743	SODIUM POLYSTYRENE SULFONATE
d00514	TICLOPIDINE	d00744	COLESTIPOL
d00521	ALTEPLASE	d00746	SIMVASTATIN
d00527	FACTOR IX COMPLEX (OBSOLETE)	d00749	ALBUTEROL
d00528	AMINOCAPROIC ACID	d00750	METAPROTERENOL
d00529	TRANEXAMIC ACID	d00752	TERBUTALINE
d00537	ESTRADIOL	d00755	PIRBUTEROL
d00541	CONJUGATED ESTROGENS	d00758	AMINOPHYLLINE
d00543	ESTROPIPATE	d00759	DYPHYLLINE
d00550	PROGESTERONE	d00760	BECLOMETHASONE
d00554	HYDROXYPROGESTERONE	d00761	FLUNISOLIDE
d00555	NORETHINDRONE	d00762	ACETYLCYSTEINE
d00557	LEVONORGESTREL	d00769	PSEUDOEPHEDRINE
d00558	TESTOSTERONE	d00771	NAPHAZOLINE OPHTHALMIC
d00562	FLUOXYMESTERONE	d00772	OXYMETAZOLINE NASAL
d00563	FINASTERIDE	d00773	TETRAHYDROZOLINE OPHTHALMIC
d00569	CLOMIPHENE	d00774	XYLOMETAZOLINE NASAL
d00572	CHORIONIC GONADOTROPIN (HCG)	d00775	ALPHA 1-PROTEINASE INHIBITOR
d00575	HISTRELIN	d00780	CLEMAStINE
d00577	SOMATROPIN	d00785	BROMPHENIRAMINE
d00578	ARGININE	d00787	PROMETHAZINE
d00583	DESMOPRESSIN	d00790	CYPROHEPTADINE
d00584	OXYTOCIN	d00791	AZATADINE
d00587	METHYLERGONOVINE	d00796	BENZONATATE
d00593	GLUCAGON	d00797	GUAIFENESIN
d00595	GLUCOSE	d00799	IODINATED GLYCEROL
d00596	ALGLUCERASE	d00800	POTASSIUM IODIDE
		d00801	CAFFEINE
		d00803	AMPHETAMINE

d00804	DEXTROAMPHETAMINE	d00991	CLIDINIUM
d00806	PHENTERMINE	d00992	GLYCOPYRROLATE
d00807	BENZPHETAMINE	d00999	DICYCLOMINE
d00809	PHENDIMETRAZINE	d01002	PANCRELIPASE
d00810	DIETHYLPROPION	d01003	PANCREATIN
d00813	BENZOCAINE TOPICAL	d01005	URSODIOL
d00817	HYDROXYCHLOROQUINE	d01008	MAGNESIUM CITRATE
d00824	OPIUM	d01012	PHENOLPHTHALEIN
d00833	OXYMORPHONE	d01013	SENNA
d00838	BUTORPHANOL	d01014	CASTOR OIL
d00839	NALBUPHINE	d01015	BISACODYL
d00840	BUPRENORPHINE	d01017	POLYCARBOPHIL
d00842	SALSALATE	d01018	PSYLLIUM
d00843	SODIUM SALICYLATE	d01019	MINERAL OIL
d00848	DICLOFENAC	d01021	DOCUSATE
d00851	ETODOLAC	d01023	POLYETHYLENE GLYCOL 3350 WITH ELECTROLYTES
d00853	OXAPROZIN	d01024	LACTULOSE
d00855	PERPHENAZINE	d01025	LOPERAMIDE
d00859	MECLIZINE	d01026	BISMUTH SUBSALICYLATE
d00861	DIMENHYDRINATE	d01027	SIMETHICONE
d00862	TRIMETHOBENZAMIDE	d01028	CHARCOAL
d00866	DRONABINOL	d01031	MESALAMINE
d00867	ONDANSETRON	d01068	DEMECLOCYCLINE
d00874	AMOXAPINE	d01070	OXYTETRACYCLINE
d00875	PROTRIPTYLINE	d01097	RIFABUTIN
d00876	CLOMIPRAMINE	d01104	PAROMOMYCIN
d00880	SERTRALINE	d01105	IODOQUINOL
d00882	ISOCARBOXAZID	d01113	COLISTIMETHATE
d00883	PHENELZINE	d01115	BACITRACIN
d00884	TRANLYCYPROMINE	d01120	ATOVAQUONE
d00890	TRIFLUOPERAZINE	d01123	PYRANTEL
d00897	LOXAPINE	d01133	IMMUNE GLOBULIN INTRAVENOUS
d00898	PIMOZIDE	d01135	IMMUNE GLOBULIN INTRAMUSCULAR
d00900	METHYLPHENIDATE	d01137	TETANUS IMMUNE GLOBULIN
d00902	ERGOLID MESYLATES	d01139	RHO (D) IMMUNE GLOBULIN
d00907	HYDROXYZINE	d01147	RABIES VACCINE (OBSOLETE)
d00910	ZOLPIDEM	d01148	RABIES IMMUNE GLOBULIN, HUMAN
d00915	ESTAZOLAM	d01150	BCG
d00923	BUTABARBITAL	d01156	TYPHOID VACCINE, INACTIVATED
d00929	METHOHEXITAL	d01158	HAEMOPHILUS B CONJUGATE VACCINE (OBSOLETE)
d00931	ETOMIDATE	d01160	RUBELLA VIRUS VACCINE
d00933	PROPOFOL	d01161	MUMPS VIRUS VACCINE
d00934	NITROUS OXIDE	d01163	POLIOVIRUS VACCINE, INACTIVATED
d00960	CARISOPRODOL	d01164	INFLUENZA VIRUS VACCINE, INACTIVATED
d00962	CHLORZOXAZONE	d01165	YELLOW FEVER VACCINE
d00963	CYCLOBENZAPRINE	d01166	HEPATITIS B VACCINE (OBSOLETE)
d00964	METAXALONE	d01168	TETANUS TOXOID
d00965	METHOCARBAMOL	d01171	TUBERCULIN PURIFIED PROTEIN DERIVATIVE
d00966	ORPHENADRINE	d01185	APRACLONIDINE OPHTHALMIC
d00967	BACLOFEN	d01187	LEVOBUNOLOL OPHTHALMIC
d00968	DANTROLENE	d01189	CARBACHOL OPHTHALMIC
d00970	TRIHXYPHENIDYL	d01191	PILOCARPINE OPHTHALMIC
d00976	SELEGILINE	d01199	HOMATROPINE OPHTHALMIC
d00978	ALUMINUM HYDROXIDE	d01200	TROPICAMIDE OPHTHALMIC
d00982	MAGNESIUM HYDROXIDE	d01201	CYCLOPENTOLATE OPHTHALMIC
d00985	HYOSCYAMINE	d01208	SULFACETAMIDE SODIUM OPHTHALMIC
d00986	SCOPOLAMINE		
d00988	BELLADONNA		
d00989	METHSCOPOLAMINE		

d01213	NATAMYCIN OPHTHALMIC	d01338	PHYSIOLOGICAL IRRIGATING SOLUTION
d01215	TRIFLURIDINE OPHTHALMIC	d01341	LOMUSTINE
d01217	TETRACAINE	d01346	FLUDARABINE
d01218	PROPARACAINE OPHTHALMIC	d01348	MEGESTROL
d01219	FLUORESCEIN OPHTHALMIC	d01351	ESTRAMUSTINE
d01225	BORIC ACID TOPICAL	d01353	LEUPROLIDE
d01226	HYDROXYPROPYL METHYLCELLULOSE OPHTHALMIC	d01354	GOSERELIN
d01227	BOTULINUM TOXIN TYPE A (OBSOLETE)	d01369	INTERFERON ALFA-2B
d01231	CHLORHEXIDINE TOPICAL	d01373	HYDROXYUREA
d01232	CARBAMIDE PEROXIDE TOPICAL	d01376	PACLITAXEL
d01233	NYSTATIN	d01383	SODIUM TETRADECYL SULFATE
d01234	BUTOCONAZOLE TOPICAL	d01384	MORRHUATE SODIUM
d01236	CLOTRIMAZOLE	d01385	BETA-CAROTENE
d01238	TERCONAZOLE TOPICAL	d01386	YOHIMBINE
d01239	GENTIAN VIOLET TOPICAL	d01387	ALPROSTADIL
d01240	SULFANILAMIDE TOPICAL	d01389	DISULFIRAM
d01241	CLINDAMYCIN TOPICAL	d01393	HYALURONIDASE
d01242	NONOXYNOL 9 TOPICAL	d01396	PRILOCAINE
d01244	TRETINOIN TOPICAL	d01398	MEPIVACAINE
d01245	ISOTRETINOIN	d01406	NALTREXONE
d01246	BENZOYL PEROXIDE TOPICAL	d01407	FLUMAZENIL
d01254	ANTHRALIN TOPICAL	d01423	POTASSIUM CITRATE
d01257	NITROFURAZONE TOPICAL	d01425	FLAVOXATE
d01259	SILVER SULFADIAZINE TOPICAL	d01427	BETHANECHOL
d01263	PYRITHIONE ZINC TOPICAL	d01445	BARIUM SULFATE
d01265	SULFACETAMIDE SODIUM TOPICAL	d01451	GADOPENTETATE DIMEGLUMINE
d01267	MUPIROCIN TOPICAL	d01456	IOHEXOL
d01271	ECONAZOLE TOPICAL	d01461	IOPAMIDOL
d01272	CICLOPIROX TOPICAL	d01469	IOVERSOL
d01274	TOLNAFTATE TOPICAL	d01473	DIATRIZOATE
d01277	NAFTIFINE TOPICAL	d01475	IOTHALAMATE
d01278	LINDANE TOPICAL	d01482	ISOSULFAN BLUE
d01279	PERMETHRIN TOPICAL	d02374	DESFLURANE
d01280	CROTAMITON TOPICAL	d02375	PLASMA PROTEIN FRACTION
d01282	ALCLOMETASONE TOPICAL	d02376	ALBUMIN HUMAN
d01288	CLOBETASOL TOPICAL	d03007	MEASLES;MUMPS;RUBELLA VIRUS VACCINE
d01289	CLOCORTOLONE TOPICAL	d03041	ENOXAPARIN
d01290	DESONIDE TOPICAL	d03050	LORATADINE
d01291	DESOXIMETASONE TOPICAL	d03051	INTERFERON BETA-1B
d01292	DIFLORASONE TOPICAL	d03052	HYDROCHLOROTHIAZIDE-TRIAMTERENE
d01293	FLUOCINOLONE TOPICAL	d03054	AMYLASE
d01294	FLUOCINONIDE TOPICAL	d03061	BUTALBITAL
d01295	FLURANDRENOLIDE TOPICAL	d03066	CITRIC ACID
d01297	HALCINONIDE TOPICAL	d03071	DIPHENOXYLATE
d01298	HALOBETASOL TOPICAL	d03073	ETHYNODIOL
d01301	DIBUCAINE TOPICAL	d03075	HYDROCODONE
d01303	PRAMOXINE TOPICAL	d03077	ISOMETHEPTENE MUCATE
d01306	COCAINE TOPICAL	d03080	LIPASE
d01307	SALICYLIC ACID TOPICAL	d03098	SODIUM CITRATE
d01308	PODOPHYLLUM RESIN TOPICAL	d03110	DIPHTH;PERTUSSIS, ACEL;TETANUS (OBSOLETE)
d01315	COLLAGENASE TOPICAL	d03116	BISMUTH SUBGALLATE
d01319	HYDROQUINONE TOPICAL	d03126	CALCITRIOL
d01320	FORMALDEHYDE TOPICAL	d03128	ERGOCALCIFEROL
d01321	CAPSAICIN TOPICAL	d03129	CHOLECALCIFEROL
d01322	ALUMINUM CHLORIDE HEXAHYDRATE TOPICAL	d03130	THIAMINE
d01325	ARNICA TOPICAL	d03135	PHYTONADIONE
d01332	HEXACHLOROPHENE TOPICAL	d03137	CALCIUM-VITAMIN D
d01333	BENZALKONIUM CHLORIDE TOPICAL	d03140	MULTIVITAMIN
d01335	SODIUM HYPOCHLORITE TOPICAL	d03141	MULTIVITAMIN WITH IRON

d03145	MULTIVITAMIN WITH MINERALS	d03299	CHLORPHENIRAMINE-
d03148	MULTIVITAMIN, PRENATAL		PHENYLPROPANOLAMINE
d03149	ASCORBIC ACID-FERROUS SULFATE	d03300	CHLORPHENIRAMINE-PHENYLEPHRINE
d03154	DOXYLAMINE	d03301	BROMPHENIRAMINE-PSEUDOEPHEDRINE
d03157	PAROXETINE	d03302	BROMPHENIRAMINE-
d03158	RIMANTADINE		PHENYLPROPANOLAMINE
d03160	SUMATRIPTAN	d03313	CHLORPHENIRAMINE;PHENYLEPHRINE;
d03162	ETHANOL		PYRILAMINE
d03165	PIPERACILLIN-TAZOBACTAM	d03314	CHLORPHENIRAMINE;
d03170	FELBAMATE		PHENYLEPHRINE;PPA
d03171	GRANISETRON	d03316	PSEUDOEPHEDRINE-TRIPROLIDINE
d03180	RISPERIDONE	d03317	PHENYLEPHRINE-PROMETHAZINE
d03181	VENLAFAXINE	d03318	PHENIRAMINE;PPA;PYRILAMINE
d03182	GABAPENTIN	d03319	APAP;CHLORPHENIRAMINE;
d03183	FLUVASTATIN		PHENYLPROPANOLAMINE
d03189	TORSEMIDE	d03322	ASA;CHLORPHENIRAMINE;
d03190	OXICONAZOLE TOPICAL		PHENYLPROPANOLAMINE
d03191	TERBINAFINE TOPICAL	d03331	ACETAMINOPHEN;CHLORPHENIRAMINE;
d03192	ZINC OXIDE TOPICAL		PHENYLEPHRINE
d03193	AMILORIDE-HYDROCHLOROTHIAZIDE	d03338	CHLORPHENIRAMINE;
d03195	MICONAZOLE TOPICAL		METHSCOPOLAMINE;PE
d03197	BETAMETHASONE TOPICAL	d03340	HOMATROPINE-HYDROCODONE
d03200	ERYTHROMYCIN TOPICAL	d03342	ACETAMINOPHEN;
d03202	KETOCONAZOLE TOPICAL		DEXTROMETHORPHAN;PSE
d03203	MINOXIDIL TOPICAL	d03347	ACETAMINOPHEN;
d03204	FLUOROURACIL TOPICAL		CHLORPHENIRAMINE;DM;PSE
d03205	HYDROCORTISONE TOPICAL	d03352	HYDROCODONE-PSEUDOEPHEDRINE
d03206	TRIAMCINOLONE TOPICAL	d03354	DEXTROMETHORPHAN-
d03208	METRONIDAZOLE TOPICAL		PSEUDOEPHEDRINE
d03210	SELENIUM SULFIDE TOPICAL	d03356	CHLORPHENIRAMINE-HYDROCODONE
d03211	CIPROFLOXACIN OPHTHALMIC	d03357	CODEINE-PROMETHAZINE
d03214	KETOROLAC OPHTHALMIC	d03359	CHLORPHENIRAMINE-
d03220	FLURBIPROFEN OPHTHALMIC		DEXTROMETHORPHAN
d03221	PREDNISOLONE OPHTHALMIC	d03360	DEXTROMETHORPHAN-PROMETHAZINE
d03222	TOBRAMYCIN OPHTHALMIC	d03364	CODEINE;PHENYLEPHRINE;
d03225	PREDNICARBATE TOPICAL		PROMETHAZINE
d03226	SALIVA SUBSTITUTES	d03368	BROMPHENIRAMINE;
d03227	FLUOROMETHOLONE OPHTHALMIC		DEXTROMETHORPHAN;PSE
d03228	LODOXAMIDE OPHTHALMIC	d03369	CHLORPHENIRAMINE;
d03238	ETHINYL ESTRADIOL-NORETHINDRONE		DEXTROMETHORP;PHENYLEPHRINE
d03241	ETHINYL ESTRADIOL-NORGESTREL	d03370	CHLORPHENIRAMINE;
d03242	ETHINYL ESTRADIOL-LEVONORGESTREL		DEXTROMETHORPHAN;PSE
d03244	CONJUGATED ESTROGENS-	d03372	BROMPHENIRAMINE;
	METHYLTESTOSTERONE		DEXTROMETHORPHAN;PPA
d03245	ESTERIFIED ESTROGENS-	d03379	GUAIFENESIN-PSEUDOEPHEDRINE
	METHYLTESTOSTERONE	d03381	GUAIFENESIN-PHENYLEPHRINE
d03247	HYDROCHLOROTHIAZIDE-	d03382	GUAIFENESIN-PHENYLPROPANOLAMINE
	SPIRONOLACTONE	d03388	ETHINYL ESTRADIOL-ETHYNODIOL
d03258	ATENOLOL-CHLORTHALIDONE	d03389	ESTRADIOL-TESTOSTERONE
d03264	HYDROCHLOROTHIAZIDE-METOPROLOL	d03393	CODEINE-GUAIFENESIN
d03265	BENAZEPRIL-HYDROCHLOROTHIAZIDE	d03394	CODEINE-IODINATED GLYCEROL
d03266	HYDROCHLOROTHIAZIDE-LISINAPRIL	d03396	GUAIFENESIN-HYDROCODONE
d03276	DYPHYLLINE-GUAIFENESIN	d03398	CODEINE;GUAIFENESIN;
d03280	EPHEDRINE;		PSEUDOEPHEDRINE
	PHENOBARBITAL;THEOPHYLLINE	d03400	DEXTROMETHORPHAN-GUAIFENESIN
d03289	ACETAMINOPHEN-PSEUDOEPHEDRINE	d03409	DEXTROMETHORPHAN;
d03292	IBUPROFEN-PSEUDOEPHEDRINE		GUAIFENESIN;PSEUDOEPHEDRINE
d03296	ACETAMINOPHEN-CHLORPHENIRAMINE	d03411	DEXTROMETHORPHAN;GUAIFENESIN;PPA
d03298	CHLORPHENIRAMINE-PSEUDOEPHEDRINE		

d03416	CHLORPHENIRAMINE; HYDROCODONE;PSE	d03625	ACETIC ACID-HYDROCORTISONE OTIC
d03419	CHLORPHENIRAMINE;DM; GUAIFENESIN;PHENYLEPHRINE	d03627	ANTIPYRINE-BENZOCAINE OTIC
d03423	ACETAMINOPHEN-CODEINE	d03632	CETYLPYRIDINIUM TOPICAL
d03425	ACETAMINOPHEN; BUTALBITAL;CAFFEINE;CODEINE	d03640	BUDESONIDE NASAL
d03426	ASPIRIN;BUTALBITAL;CAFFEINE;CODEINE	d03641	PETROLATUM TOPICAL
d03428	ACETAMINOPHEN-HYDROCODONE	d03644	LACTOBACILLUS ACIDOPHILUS
d03431	ACETAMINOPHEN-OXYCODONE	d03646	LACTOBACILLUS ACIDOPHILUS AND BULGARICUS
d03432	ASPIRIN-OXYCODONE	d03647	ISOPROPYL ALCOHOL TOPICAL
d03433	MEPERIDINE-PROMETHAZINE	d03649	BENZOIN TOPICAL
d03434	ACETAMINOPHEN-PROPOXYPHENE	d03652	COLCHICINE-PROBENECID
d03435	ASA;CAFFEINE;PROPOXYPHENE	d03653	CALAMINE TOPICAL
d03436	BELLADONNA-OPIMUM	d03655	LIDOCAINE-PRILOCAINE TOPICAL
d03437	ACETAMINOPHEN; ASPIRIN;CAFFEINE;SALICYLAMIDE	d03656	ETHYL CHLORIDE TOPICAL
d03439	ACETAMINOPHEN;ASPIRIN;CAFFEINE	d03663	LECITHIN
d03445	ACETAMINOPHEN-DIPHENHYDRAMINE	d03664	PHENOL TOPICAL
d03449	ASPIRIN-CAFFEINE	d03665	MENTHOL TOPICAL
d03455	ACETAMINOPHEN;BUTALBITAL;CAFFEINE	d03666	MENTHOL-PHENOL TOPICAL
d03456	ACETAMINOPHEN-BUTALBITAL	d03669	METHYL SALICYLATE-MENTHOL TOPICAL
d03457	ASPIRIN;BUTALBITAL;CAFFEINE	d03676	NALOXONE-PENTAZOCINE
d03459	APAP;DICHLORALPHENAZONE; ISOMETHEPTENE	d03680	ASPIRIN;CITRIC ACID;SODIUM BICARBONATE
d03462	AMITRIPTYLINE-CHLORDIAZEPOXIDE	d03684	THROMBIN TOPICAL
d03463	AMITRIPTYLINE-PERPHENAZINE	d03686	UNDECYLENIC ACID TOPICAL
d03473	CARBIDOPA-LEVODOPA	d03687	ALUMINUM ACETATE TOPICAL
d03474	ALUMINUM HYDROXIDE-MAGNESIUM HYDROXIDE	d03689	CALCIUM ACETATE
d03478	AL HYDROXIDE;MG HYDROXIDE;SIMETHICONE	d03690	ALUMINUM SULFATE-CALCIUM ACETATE TOPICAL
d03485	ATROPINE;HYOSCYAMINE; PB;SCOPOLAMINE	d03692	BENZYPENICILLOYL-POLYLYSINE
d03492	CHLORDIAZEPOXIDE-CLIDINIUM	d03701	CORN STARCH TOPICAL
d03496	DOCUSATE-SENNA	d03702	SULFUR TOPICAL
d03498	CASANTHRANOL-DOCUSATE	d03703	COAL TAR TOPICAL
d03506	ATROPINE-DIPHENOXYLATE	d03707	ALOE VERA TOPICAL
d03524	BACITRACIN;NEOMYCIN; POLYMYXIN B TOPICAL	d03708	LANOLIN-MINERAL OIL TOPICAL
d03536	DEXAMETHASONE-TOBRAMYCIN OPHTHALMIC	d03712	CAMPHOR TOPICAL
d03541	PREDNISOLONE-SULFACETAMIDE SODIUM OPHTHALMIC	d03718	TRACE ELEMENTS
d03546	HYDROCORTISONE-PRAMOXINE TOPICAL	d03740	ENALAPRIL-HYDROCHLOROTHIAZIDE
d03555	HYDROCORTISONE-NEOMYCIN TOPICAL	d03744	BISOPROLOL-HYDROCHLOROTHIAZIDE
d03561	BETAMETHASONE-CLOTRIMAZOLE TOPICAL	d03751	DEXBROMPHENIRAMINE- PSEUDOEPHEDRINE
d03562	NYSTATIN-TRIAMCINOLONE TOPICAL	d03752	TACROLIMUS
d03566	CAPTOPRIL-HYDROCHLOROTHIAZIDE	d03756	BACITRACIN TOPICAL
d03569	CARBINOXAMINE	d03759	SALMETEROL
d03570	CARBINOXAMINE-PSEUDOEPHEDRINE	d03766	ROCURONIUM
d03576	BROMODIPHENHYDRAMINE-CODEINE	d03768	OCULAR LUBRICANT
d03593	CALCIUM CARBONATE-MAGNESIUM CARBONATE	d03770	EMOLLIENTS, TOPICAL
d03600	POTASSIUM BICARBONATE	d03773	STAVUDINE
d03613	PSYLLIUM-SENNA	d03774	DOXEPIN TOPICAL
d03618	HYOSCYAMINE;METHENAM;M- BLUE;PHENYL SALICYL	d03775	FAMCICLOVIR
d03623	ACETIC ACID TOPICAL	d03780	DESOGESTREL
d03624	ANTIPYRINE OTIC	d03781	ETHINYL ESTRADIOL-NORGESTIMATE
		d03782	DESOGESTREL-ETHINYL ESTRADIOL
		d03783	BUPIVACAINE-EPINEPHRINE
		d03784	EPINEPHRINE-LIDOCAINE
		d03788	CALCIPOTRIENE TOPICAL
		d03790	POTASSIUM PHOSPHATE
		d03796	MAGNESIUM CHLORIDE
		d03797	MAGNESIUM OXIDE
		d03798	MAGNESIUM GLUCONATE
		d03804	FLUVOXAMINE
		d03805	DORZOLAMIDE OPHTHALMIC

d03806	ALBENDAZOLE	d03964	BACITRACIN;NEOMYCIN;POLYMYXIN B OPHTHALMIC
d03807	METFORMIN	d03965	BACITRACIN-POLYMYXIN B OPHTHALMIC
d03808	NEFAZODONE	d03973	ERYTHROMYCIN OPHTHALMIC
d03809	LAMOTRIGINE	d03974	GENTAMICIN OPHTHALMIC
d03810	VINORELBINE	d03975	GLYCERIN OPHTHALMIC
d03811	ABCIXIMAB	d03977	OFLOXACIN OPHTHALMIC
d03812	DALTEPARIN	d03981	TETRACAINE OPHTHALMIC
d03818	LORATADINE-PSEUDOEPHEDRINE	d03982	TETRACAINE TOPICAL
d03819	CONJUGATED ESTROGENS- MEDROXYPROGESTERONE	d03984	RITONAVIR
d03820	HEPATITIS A VACCINE (OBSOLETE)	d03986	GANCICLOVIR OPHTHALMIC
d03821	LOSARTAN	d03990	CARBAMIDE PEROXIDE OTIC
d03822	FERROUS GLUCONATE	d03994	COLLOIDAL OATMEAL TOPICAL
d03823	IRON POLYSACCHARIDE	d03998	STERILE WATER
d03824	FERROUS SULFATE	d04002	PIPERONYL BUTOXIDE-PYRETHRINS TOPICAL
d03825	NISOLDIPINE	d04003	HYDROGEN PEROXIDE TOPICAL
d03826	TRAMADOL	d04008	TRANDOLAPRIL
d03827	CETIRIZINE	d04009	DOCETAXEL
d03828	LANSOPRAZOLE	d04010	GEMCITABINE
d03829	AMLODIPINE-BENAZEPRIL	d04011	INTERFERON BETA-1A
d03830	HYDROCHLOROTHIAZIDE-LOSARTAN	d04012	TERBINAFINE
d03832	VARICELLA VIRUS VACCINE	d04014	TOPOTECAN
d03833	DIVALPROEX SODIUM	d04015	ADAPALENE TOPICAL
d03835	MOEXIPRIL	d04016	IODIXANOL
d03836	ACITRETIN	d04017	LATANOPROST OPHTHALMIC
d03838	VALACYCLOVIR	d04025	MIRTAZAPINE
d03839	MYCOPHENOLATE MOFETIL	d04026	IRINOTECAN
d03840	IOPROMIDE	d04027	MEROPENEM
d03846	ACARBOSE	d04028	CIDOFOVIR
d03847	CARVEDILOL	d04029	NEVIRAPINE
d03848	AZELAIC ACID TOPICAL	d04032	SULFACETAMIDE SODIUM-SULFUR TOPICAL
d03849	ALENDRONATE	d04035	AMPHETAMINE-DEXTROAMPHETAMINE
d03850	BICALUTAMIDE	d04037	TIMOLOL OPHTHALMIC
d03857	BENZOYL PEROXIDE-ERYTHROMYCIN TOPICAL	d04038	BETAXOLOL OPHTHALMIC
d03858	LAMIVUDINE	d04040	FEXOFENADINE
d03862	MAGNESIUM AMINO ACIDS CHELATE	d04041	FOSPHENYTOIN
d03864	GLIMEPIRIDE	d04043	FOLLICLE STIMULATING HORMONE
d03866	CALCIUM CITRATE	d04047	MIDODRINE
d03869	RILUZOLE	d04048	BRIMONIDINE OPHTHALMIC
d03873	ANASTROZOLE	d04049	AMMONIUM LACTATE TOPICAL
d03874	CEFTIBUTEN	d04050	OLANZAPINE
d03882	CEFEPIME	d04051	ROPIVACAINE
d03884	TROLAMINE SALICYLATE TOPICAL	d04052	PENTOSAN POLYSULFATE SODIUM
d03888	BENZOCAINE;BUTAMBEN;TETRACAINE TOPICAL	d04053	ZAFIRLUKAST
d03894	KAOLIN-PECTIN	d04054	PENCICLOVIR TOPICAL
d03897	LACTASE	d04056	ZINC GLUCONATE
d03898	SODIUM CHLORIDE, HYPERTONIC, OPHTHALMIC	d04057	ZINC SULFATE
d03904	BALSAM PERU;CASTOR OIL;TRYPSIN TOPICAL	d04058	MELATONIN
d03915	HYDROCODONE-POTASSIUM GUAIACOLSULFONATE	d04063	BUTENAFINE TOPICAL
d03922	ACETAMINOPHEN-CAFFEINE	d04065	TRANDOLAPRIL-VERAPAMIL
d03927	BACITRACIN OPHTHALMIC	d04066	ALBUTEROL-IPRATROPIUM
d03952	CITRIC ACID-SODIUM CITRATE	d04068	AZELASTINE NASAL
d03962	POTASSIUM BICARBONATE-POTASSIUM CITRATE	d04083	GADODIAMIDE
		d04090	LACTIC ACID TOPICAL
		d04093	HYDROCORTISONE-IDOQUINOL TOPICAL
		d04099	DONEPEZIL
		d04101	IVERMECTIN

d04102	TIZANIDINE	d04260	SIBUTRAMINE
d04103	ZILEUTON	d04261	RALOXIFENE
d04105	ATORVASTATIN	d04262	DACLIZUMAB
d04106	FOSFOMYCIN	d04266	EPROSARTAN
d04107	AMLEXANOX TOPICAL	d04267	REPAGLINIDE
d04109	LEVOFLOXACIN	d04269	ACETAMINOPHEN;CAFFEINE; DIHYDROCODEINE
d04110	MIGLITOL	d04270	FEXOFENADINE-PSEUDOEPHEDRINE
d04111	GLATIRAMER	d04271	DICLOFENAC-MISOPROSTOL
d04112	CABERGOLINE	d04272	AMOXICILLIN;CLARITHROMYCIN; LANSOPRAZOLE
d04113	VALSARTAN	d04275	BECLOMETHASONE NASAL
d04115	TOPIRAMATE	d04276	BUDESONIDE
d04117	OLOPATADINE OPHTHALMIC	d04279	FLUNISOLIDE NASAL
d04118	NELFINAVIR	d04283	FLUTICASONE NASAL
d04120	CAFFEINE-ERGOTAMINE	d04284	FLUTICASONE TOPICAL
d04121	TAMSULOSIN	d04285	NARATRIPTAN
d04125	IMIQUIMOD TOPICAL	d04286	FENOFIBRATE
d04126	ANAGRELIDE	d04289	MONTELUKAST
d04128	LVP SOLUTION	d04292	LOTEPREDNOL OPHTHALMIC
d04129	LVP SOLUTION WITH POTASSIUM	d04293	HYDROCHLOROTHIAZIDE-VALSARTAN
d04131	PARENTERAL NUTRITION SOLUTION	d04294	TOLTERODINE
d04134	POLYMYXIN B OPHTHALMIC	d04295	OXYMETHOLONE
d04138	TAZAROTENE TOPICAL	d04298	PHENYLEPHRINE TOPICAL
d04141	HYDROCHLOROTHIAZIDE-MOEXIPRIL	d04299	SILDENAFIL
d04142	CHROMIUM PICOLINATE	d04300	RISEDRONATE
d04145	PRAMIPEXOLE	d04301	BRINZOLAMIDE OPHTHALMIC
d04156	LETROZOLE	d04309	FLUOROMETHANE TOPICAL
d04159	SORBITOL	d04311	CAPECITABINE
d04160	SODIUM BIPHOSPHATE-SODIUM PHOSPHATE	d04312	PARICALCITOL
d04166	ACETAMINOPHEN;DM; GUAIFENESIN;PSEUDOEPHEDRINE	d04317	DIPHTheria TOXOID
d04172	CALAMINE-PRAMOXINE TOPICAL	d04322	CANDESARTAN
d04186	PHENYLEPHRINE NASAL	d04323	PALIVIZUMAB
d04195	CHLOROPHYLLIN	d04328	RIZATRIPTAN
d04196	BACITRACIN;HC;NEOMYCIN; POLYMYXIN B TOPICAL	d04329	SODIUM HYALURONATE
d04197	HYDROCORTISONE; NEOMYCIN;POLYMYXIN B TOPICAL	d04331	THALIDOMIDE
d04208	SILVER NITRATE TOPICAL	d04332	CITALOPRAM
d04212	GLYCERIN TOPICAL	d04342	INFLIXIMAB
d04215	ROPINIROLE	d04344	ROTAVIRUS VACCINE
d04219	LAMIVUDINE-ZIDOVUDINE	d04349	LEFLUNOMIDE
d04220	QUETIAPINE	d04352	COAL TAR-SALICYLIC ACID TOPICAL
d04221	TIAGABINE	d04355	EFAVIRENZ
d04222	IRBESARTAN	d04357	TRASTUZUMAB
d04223	MOMETASONE NASAL	d04362	COPPER GLUCONATE
d04225	HYDROCODONE-IBUPROFEN	d04363	SEVELAMER
d04228	ACETIC ACID OTIC	d04364	TELMISARTAN
d04233	TRIAMCINOLONE NASAL	d04365	ETANERCEPT
d04237	DEXAMETHASONE-LIDOCAINE	d04368	TANNIC ACID TOPICAL
d04240	HYLAN G-F 20	d04369	INSULIN REGULAR
d04241	POTASSIUM CHLORIDE-SODIUM CHLORIDE	d04370	INSULIN ISOPHANE
d04242	SODIUM CHLORIDE NASAL	d04374	INSULIN ISOPHANE-INSULIN REGULAR
d04245	HYDROCHLOROTHIAZIDE-IRBESARTAN	d04375	ESTRADIOL-NORETHINDRONE
d04248	METHYLCELLULOSE	d04376	ABACAVIR
d04249	CELLULOSE	d04377	THYROTROPIN ALFA
d04253	ZOLMITRIPTAN	d04378	MODAFINIL
d04255	RITUXIMAB	d04380	CELECOXIB
d04256	CEFDINIR	d04382	CILOSTAZOL
d04258	CLOPIDOGREL	d04387	SODIUM FERRIC GLUCONATE COMPLEX
		d04395	CLOTIMAZOLE TOPICAL
		d04397	FLUORIDE TOPICAL
		d04399	NYSTATIN TOPICAL

d04400	DIMETHYL SULFOXIDE TOPICAL	d04530	STRONTIUM-89 CHLORIDE
d04401	IMIPENEM	d04532	MELOXICAM
d04404	TAZOBACTAM	d04534	LINEZOLID
d04405	CLAVULANATE	d04537	RIVASTIGMINE
d04406	TYPHOID VACCINE, LIVE	d04538	INSULIN GLARGINE
d04411	GARLIC	d04541	AZELASTINE OPHTHALMIC
d04412	GINSENG	d04547	ATOVAQUONE-PROGUANIL
d04413	GINKGO	d04557	CLOBAZAM
d04416	VALERIAN	d04572	FORMOTEROL
d04417	CREATINE	d04611	FLUTICASONE-SALMETEROL
d04418	GLUCOSAMINE	d04654	DOXYLAMINE-PYRIDOXINE
d04419	CHONDROITIN	d04674	DIPHTH;HAEMOPHILUS; PERTUSSIS;TETANUS;POLIO
d04420	CHONDROITIN-GLUCOSAMINE	d04675	DIPHThERIA;PERTUSSIS, ACEL;TETANUS;POLIO
d04422	KAVA	d04685	HEPATITIS A-HEPATITIS B VACCINE
d04425	DEHYDROEPIANDROSTERONE	d04694	TENECTEPLASE
d04427	LEVALBUTEROL	d04695	COLESEVELAM
d04429	ORLISTAT	d04697	INSULIN ASPART
d04433	ROFECOXIB	d04698	ARGATROBAN
d04434	ROSIGLITAZONE	d04700	BALSALAZIDE
d04435	DOXERCALCIFEROL	d04702	DOCOSANOL TOPICAL
d04436	MALATHION TOPICAL	d04703	GLYBURIDE-METFORMIN
d04441	KETOTIFEN OPHTHALMIC	d04704	EFLORNITHINE TOPICAL
d04442	PIOGLITAZONE	d04708	ZOLEDRONIC ACID
d04447	GANIRELIX	d04711	CANDESARTAN-HYDROCHLOROTHIAZIDE
d04448	RABEPRAZOLE	d04717	LOPINAVIR-RITONAVIR
d04451	TEMOZOLOMIDE	d04718	MIFEPRISTONE
d04452	ZALEPLON	d04719	COAGULATION FACTOR VIIA
d04453	SIROLIMUS	d04721	ESTRADIOL-MEDROXYPROGESTERONE
d04459	DOFETILIDE	d04722	DICLOFENAC TOPICAL
d04460	ENTACAPONE	d04723	CALCIUM CARBONATE;FAMOTIDINE;MG HYDROXIDE
d04461	EXEMESTANE	d04725	IRON SUCROSE
d04462	OSELTAMIVIR	d04726	5-HYDROXYTRYPTOPHAN
d04466	MILK THISTLE	d04727	ABACAVIR;LAMIVUDINE;ZIDOVUDINE
d04468	CLOVE	d04732	TRYPTOPHAN
d04469	BEE POLLEN	d04737	HYDROCHLOROTHIAZIDE-TELMISARTAN
d04470	CRANBERRY	d04739	RIMABOTULINUMTOXINB
d04472	BLACK COHOSH	d04740	TACROLIMUS TOPICAL
d04476	BILBERRY	d04742	BENZOYL PEROXIDE-CLINDAMYCIN TOPICAL
d04481	ROYAL JELLY	d04743	NATEGLINIDE
d04487	PEPPERMINT	d04746	PEGINTERFERON ALFA-2B
d04490	GREEN TEA	d04747	ZIPRASIDONE
d04497	ASPIRIN-DIPYRIDAMOLE	d04749	ESOMEPRAZOLE
d04499	LEVETIRACETAM	d04750	GALANTAMINE
d04500	MOXIFLOXACIN	d04753	TRAVOPROST OPHTHALMIC
d04501	AMINOLEVULINIC ACID TOPICAL	d04754	BIMATOPROST OPHTHALMIC
d04503	NEDOCROMIL OPHTHALMIC	d04755	VALGANCICLOVIR
d04504	GATIFLOXACIN	d04756	ALEMTUZUMAB
d04505	DEXMEDETOMIDINE	d04757	ALMOTRIPTAN
d04507	BEXAROTENE	d04758	IMATINIB
d04509	HYDROCHLOROTHIAZIDE-QUINAPRIL	d04760	DROSPIRENONE-ETHINYL ESTRADIOL
d04510	INSULIN LISPRO-INSULIN LISPRO PROTAMINE	d04764	CETIRIZINE-PSEUDOEPHEDRINE
d04512	CEVIMELINE	d04766	ACETAMINOPHEN-TRAMADOL
d04513	OXCARBAZEPINE	d04771	DARBEPOETIN ALFA
d04514	PANTOPRAZOLE	d04772	ETONOGESTREL
d04516	ALOSETRON	d04773	ETHINYL ESTRADIOL-ETONOGESTREL
d04521	NETTLES		
d04523	UBIQUINONE		
d04527	ZONISAMIDE		

d04774	TENOFOVIR	d04896	TADALAFIL
d04776	FROVATRIPTAN	d04898	EPINASTINE OPHTHALMIC
d04777	DEXMETHYLPHENIDATE	d04899	MEMANTINE
d04779	ETHINYL ESTRADIOL-NORELGESTROMIN	d04900	SALICYLIC ACID-UREA TOPICAL
d04782	BOSENTAN	d04901	FOSAMPRENAVIR
d04783	ERTAPENEM	d04905	BROMPHENIRAMINE; DEXTROMETHORPH;PHENYLEPHRINE
d04784	PIMECROLIMUS TOPICAL	d04911	PENTAFLUOROPROPANE- TETRAFLUOROETHANE TOPICAL
d04785	DESLOMATADINE	d04915	SERTACONAZOLE TOPICAL
d04786	FONDAPARINUX	d04917	FLUOXETINE-OLANZAPINE
d04787	LOVASTATIN-NIACIN	d04920	PNEUMOCOCCAL 7-VALENT CONJUGATE VACCINE
d04788	DUTASTERIDE	d04921	TETANUS-DIPHTH TOXOIDS (TD) ADULT;ADOL
d04790	PEGFILGRASTIM	d04929	TROSPIMUM
d04791	FLUOCINOLONE;HYDROQUINONE; TRETINOIN TOPICAL	d04935	TINIDAZOLE
d04796	PERFLUTREN	d04986	ACAMPROSATE
d04797	ALFUZOSIN	d05044	BETAMETHASONE-CALCIPOTRIENE TOPICAL
d04799	FULVESTRANT	d05047	PEMETREXED
d04801	OLMESARTAN	d05048	AMLODIPINE-ATORVASTATIN
d04803	VORICONAZOLE	d05049	CALCITRIOL TOPICAL
d04804	CHARCOAL-SORBITOL	d05101	CETUXIMAB
d04805	RASBURICASE	d05145	ARTEMETHER-LUMEFANTRINE
d04806	SODIUM OXYBATE	d05214	BEVACIZUMAB
d04811	OXALIPLATIN	d05217	MYCOPHENOLIC ACID
d04812	ESCITALOPRAM	d05218	CINACALCET
d04813	HORSE CHESTNUT	d05234	HYALURONAN
d04815	EPLERENONE	d05265	NEBIVOLOL
d04819	BUPRENORPHINE-NALOXONE	d05278	INSULIN GLULISINE
d04820	METFORMIN-ROSIGLITAZONE	d05283	BRIMONIDINE-TIMOLOL OPHTHALMIC
d04823	GLIPIZIDE-METFORMIN	d05294	RIFAXIMIN
d04824	EZETIMIBE	d05337	PNEUMOCOCCAL 23-POLYVALENT VACCINE
d04825	ARIPIRAZOLE	d05338	DIPHTHERIA-TETANUS TOXOIDS (DT) PED
d04826	NITAZOXANIDE	d05343	HAEMOPHILUS B CONJUGATE (PRP-T) VACCINE
d04827	ATOMOXETINE	d05346	GADOBUTROL
d04828	TERIPARATIDE	d05348	EZETIMIBE-SIMVASTATIN
d04829	TIOTROPIUM	d05350	POLYETHYLENE GLYCOL 3350
d04832	DIPHTHERIA;HEPB; PERTUSSIS;ACEL;POLIO;TETANUS	d05351	ACETAMINOPHEN; PHENYLTOLOXAMINE;SALICYLAMIDE
d04835	ADALIMUMAB	d05352	EMTRICITABINE-TENOFOVIR
d04836	CYCLOSPORINE OPHTHALMIC	d05354	ABACAVIR-LAMIVUDINE
d04839	INSULIN ASPART-INSULIN ASPART PROTAMINE	d05355	DULOXETINE
d04844	CAMPBOR-MENTHOL TOPICAL	d05357	IBANDRONATE
d04845	IBRITUMOMAB	d05366	ACETAMINOPHEN; DEXTROMETHORPHAN;DOXYLAMINE
d04848	INULIN	d05395	LANTHANUM CARBONATE
d04849	ELETRIPTAN	d05399	AMOXICILLIN; CLARITHROMYCIN;OMEPRazole
d04851	ROSUVASTATIN	d05411	CHLORPHENIRAMINE- METHSCOPOLAMINE
d04855	APREPITANT	d05412	ERLOTINIB
d04857	GATIFLOXACIN OPHTHALMIC	d05413	SOLIFENACIN
d04859	GEMIFLOXACIN	d05414	NATALIZUMAB
d04860	MOXIFLOXACIN OPHTHALMIC	d05420	ALOH;DIPHENHYD; LIDOCAINE;MGOH;SIMETH TOPICAL
d04863	CHLORPHENIRAMINE; IBUPROFEN;PSEUDOEPHEDRINE	d05421	ESZOPICLONE
d04871	BORTEZOMIB	d05422	DARIFENACIN
d04877	CARBIDOPA;ENTACAPONE;LEVODOPA		
d04878	HYDROCHLOROTHIAZIDE-OLMESARTAN		
d04881	OMALIZUMAB		
d04882	ATAZANAVIR		
d04888	PALONOSETRON		
d04890	CIPROFLOXACIN-DEXAMETHASONE OTIC		
d04893	VARDENAFIL		
d04894	DAPTOMYCIN		

d05425	LOTEPREDNOL-TOBRAMYCIN OPHTHALMIC	d05817	HUMAN PAPILLOMAVIRUS VACCINE
d05428	GADOBENATE DIMEGLUMINE	d05819	DIPHENHYDRAMINE-IBUPROFEN
d05432	MENINGOCOCCAL CONJUGATE VACCINE	d05825	DARUNAVIR
d05433	DIGESTIVE ENZYMES;HYOSCYAMINE; PHENYLTOLOXAMIN	d05831	DASATINIB
d05435	CITRIC ACID;MG OXIDE;NA PICOSULFATE	d05835	RANIBIZUMAB OPHTHALMIC
d05436	INSULIN DETEMIR	d05842	LEVOLEUCOVORIN
d05465	CICLESONIDE	d05847	EFAVIRENZ;EMTRICITABINE;TENOFVIR
d05471	ALPHA-D-GALACTOSIDASE	d05848	ROTIGOTINE
d05473	DESLOXATADINE-PSEUDOEPHEDRINE	d05851	LEVOCETIRIZINE
d05487	MICAFUNGIN	d05853	POSACONAZOLE
d05488	PRAMLINTIDE	d05856	GLIMEPIRIDE-PIOGLITAZONE
d05508	PREGABALIN	d05866	GUAR GUM
d05518	BROMFENAC OPHTHALMIC	d05874	ANTIHEMOPHILIC FACTOR-VON WILLEBRAND FACTOR
d05524	HYDROXYETHYL STARCH	d05879	PANITUMUMAB
d05525	ENTECAVIR	d05893	ARFORMOTEROL
d05526	ALENDRONATE-CHOLECALCIFEROL	d05896	SITAGLIPTIN
d05529	EXENATIDE	d05899	CICLESONIDE NASAL
d05530	DROSPIRENONE-ESTRADIOL	d05973	CLINDAMYCIN-TRETINOIN TOPICAL
d05535	HEME IRON POLYPEPTIDE	d05974	ANTIHEMOPHILIC FACTOR
d05537	TIGECYCLINE	d05982	SINECATECHINS TOPICAL
d05540	HYDRALAZINE-ISOSORBIDE DINITRATE	d06008	BENZYL ALCOHOL TOPICAL
d05541	LIDOCAINE-TETRACAINE TOPICAL	d06032	FLUOCINOLONE OTIC
d05543	DAPSONE TOPICAL	d06214	COLLAGEN
d05578	RAMELTEON	d06243	DIOSMIPLEX
d05612	RASAGILINE	d06297	PALIPERIDONE
d05626	EVEROLIMUS	d06370	TURMERIC
d05633	NEPAFENAC OPHTHALMIC	d06418	SODIUM SULFATE
d05635	METFORMIN-PIOGLITAZONE	d06507	CINNAMON
d05645	MEASLES;MUMPS;RUBELLA;VARICELLA VIRUS VACCINE	d06635	MILNACIPRAN
d05646	SACCHAROMYCES BOULARDII LYO	d06662	AMLODIPINE-VALSARTAN
d05647	FERRIC SUBSULFATE TOPICAL	d06663	LISDEXAMFETAMINE
d05649	CEFTRIAXONE-LIDOCAINE	d06665	ALISKIREN
d05651	SODIUM HYALURONATE TOPICAL	d06672	LAPATINIB
d05659	DEFERASIROX	d06673	ECULIZUMAB
d05691	SORAFENIB	d06720	METFORMIN-SITAGLIPTIN
d05694	ABATACEPT	d06834	BISMUTH SUBCITRATE POTASSIUM;METRONIDAZO;TCN
d05696	LENALIDOMIDE	d06841	AMBRISANTAN
d05702	METHYLSULFONYLMETHANE	d06842	ARMODAFINIL
d05703	CHONDROITIN;GLUCOSAMINE; METHYLSULFONYLMETHANE	d06848	LUTEIN
d05704	IMMUNE GLOBULIN SUBCUTANEOUS	d06851	AZITHROMYCIN OPHTHALMIC
d05719	RANOLAZINE	d06857	ACETIC;ANTIPYRINE; BENZOCAINE;POLYCOS OTIC
d05736	LUBIPROSTONE	d06860	OXYGEN
d05753	MICONAZOLE-ZINC OXIDE TOPICAL	d06867	BIOTIN
d05770	OMEPRazole-SODIUM BICARBONATE	d06900	COLLAGEN TOPICAL
d05773	L-METHYLFOLATE	d06905	AMLODIPINE-OLMESARTAN
d05776	IODINE	d07048	RALTEGRAVIR
d05781	TETANUS;DIPHTH;PERTUSS (TDAP) ADULT;ADOL	d07057	NILOTINIB
d05782	DIPHTHERIA;TETANUS;PERTUSSIS (DTAP) PED	d07064	BROMPHENIRAMINE; DIPHENHYDRAMINE;PHENYLEPHRINE
d05787	ALGLUCOSIDASE ALFA	d07069	RUFINAMIDE
d05788	DECITABINE	d07076	ETRAVIRINE
d05807	VARENICLINE	d07077	ALISKIREN-HYDROCHLOROTHIAZIDE
d05813	ZOSTER VACCINE LIVE	d07080	FOSAPREPITANT
d05815	FLUORESCEIN	d07110	NIACIN-SIMVASTATIN
		d07113	DESVENLAFAXINE
		d07121	BENDAMUSTINE

d07130	NAPROXEN-SUMATRIPTAN	d07669	INCOBOTULINUMTOXINA
d07131	REGADENOSON	d07670	ALCAFTADINE OPTHALMIC
d07132	OLOPATADINE NASAL	d07684	ROFLUMILAST
d07134	CERTOLIZUMAB	d07685	CARBOXYMETHYLCELLULOSE
d07135	METHYLNALTREXONE	d07691	MAGNESIUM;POTASSIUM;SODIUM SULFATES
d07137	DABIGATRAN	d07692	FINGOLIMOD
d07162	FESOTERODINE	d07697	DROSPIRENONE;ETHINYL ESTRADIOL;LEVOMEFOLATE
d07298	DIFLUPREDNATE OPTHALMIC	d07705	LURASIDONE
d07302	CHLOPHEDIANOL; GUAIFENESIN;PSEUDOEPHEDRINE	d07706	CEFTAROLINE
d07315	GLUTAMINE	d07707	DEXTROMETHORPHAN-QUINIDINE
d07320	ROMIPLOSTIM	d07709	METFORMIN-SAXAGLIPTIN
d07347	BIFIDOBACTERIUM INFANTIS	d07716	ERIBULIN
d07349	LACOSAMIDE	d07721	TICAGRELOR
d07354	SILODOSIN	d07725	ALISKIREN;AMLODIPINE; HYDROCHLOROTHIAZIDE
d07356	RIVAROXABAN	d07727	PENICILLIN G BENZATHINE
d07371	FENOFIBRIC ACID	d07739	SPINOSAD TOPICAL
d07382	ADAPALENE-BENZOYL PEROXIDE TOPICAL	d07740	VILAZODONE
d07393	ICATIBANT	d07754	AZILSARTAN
d07395	DEXLANSOPRAZOLE	d07764	FAMOTIDINE-IBUPROFEN
d07396	USTEKINUMAB	d07766	ABIRATERONE
d07397	FEBUXOSTAT	d07767	LINAGLIPTIN
d07400	BIFIDOBACTERIUM-LACTOBACILLUS	d07769	EZOGABINE
d07409	PRASUGREL	d07776	RILPIVIRINE
d07411	DEGARELIX	d07796	EMTRICITABINE;RILPIVIRINE;TENOFIVIR
d07435	GOLIMUMAB	d07800	CRIZOTINIB
d07440	AMLODIPINE; HYDROCHLOROTHIAZIDE;VALSARTAN	d07804	APIXABAN
d07441	ILOPERIDONE	d07812	RUXOLITINIB
d07448	BESIFLOXACIN OPTHALMIC	d07815	AFLIBERCEPT OPTHALMIC
d07453	TAPENTADOL	d07818	AZILSARTAN-CHLOROTHALIDONE
d07458	DRONEDARONE	d07819	LACTOBACILLUS CASEI-OMEGA-3 FATTY ACIDS
d07459	FERUMOXYTOL	d07822	INGENOL TOPICAL
d07466	LIRAGLUTIDE	d07823	AXITINIB
d07467	SAXAGLIPTIN	d07825	LINAGLIPTIN-METFORMIN
d07473	ASENAPINE	d07854	ASCORBIC ACID-CARBONYL IRON
d07478	TAFLUPROST OPTHALMIC	d07863	AVANAFIL
d07482	BEPOTASTINE OPTHALMIC	d07868	AZELASTINE-FLUTICASONE NASAL
d07495	ULIPRISTAL	d07874	PERTUZUMAB
d07496	TOCILIZUMAB	d07875	LORCASERIN
d07499	PAZOPANIB	d07876	MIRABEGRON
d07505	COPPER	d07881	PHENTERMINE-TOPIRAMATE
d07506	LACTOBACILLUS REUTERI	d07882	CARFILZOMIB
d07507	ESLICARBAZEPINE	d07885	ACLIDINIUM
d07509	OFATUMUMAB	d07891	ICOSAPENT
d07512	ROMIDEPSIN	d07896	CAPSAICIN;MENTHOL;METHYL SALICYLATE TOPICAL
d07519	HEME IRON POLYPEPTIDE-IRON POLYSACCHARIDE	d07898	ELVITEGRAVIR
d07546	DALFAMPRIDINE	d07899	COBICISTAT;ELVITEGRAVIR; EMTRICITABINE;TENOFIVIR
d07548	COLLAGENASE CLOSTRIDIUM HISTOLYTICUM	d07900	ENZALUTAMIDE
d07631	ESOMEPRAZOLE-NAPROXEN	d07902	LINACLOTIDE
d07634	DUTASTERIDE-TAMSULOSIN	d07905	TERIFLUNOMIDE
d07637	PITAVASTATIN	d07913	REGORAFENIB
d07640	DENOSUMAB	d07925	TOFACITINIB
d07645	ONABOTULINUMTOXINA	d07928	DAPAGLIFLOZIN
d07646	ABOBOTULINUMTOXINA	d07931	CABOZANTINIB
d07660	FORMOTEROL-MOMETASONE	d07938	TEDUGLUTIDE
d07668	AMLODIPINE; HYDROCHLOROTHIAZIDE;OLMESARTAN	d07964	ALOGLIPTIN-METFORMIN

d07965	ALOGLIPTIN-PIOGLITAZONE	n09027	MAGNESIUM HYDROXIDE- BELLADONNA;ERGOTAMINE; PHENOBARBITAL
d08041	POMALIDOMIDE	n09033	OLIVE LEAF EXTRACT
d08070	OSPEMIFENE	n09035	LIDOCAINE;ATROPINE; HYOSCYAMINE;PB;SCOPOLAMINE; CALCIUM CARBONATE
d08079	DIMETHYL FUMARATE	n09046	ACAI
d08080	CANAGLIFLOZIN	n09049	POLYSORBATE 80 GLYCEROL
d08086	BRIMONIDINE-BRINZOLAMIDE OPHTHALMIC	n09063	ARGENTYN
d08089	ATORVASTATIN-EZETIMIBE	n09069	LIDOCAINE OPHTHALMIC; DIPHENHYDRAMINE; NYSTATIN
d08100	FLUTICASONE-VILANTEROL	n09070	GLUCOSE-INSULIN
d08104	TRAMETINIB	n09081	DIMETHYL SULFOXIDE;HEPARIN; CORTISONE;POTASSIUM BICARBONATE
d08113	AFATINIB	n09083	ARNICA MONTANA
d08114	LEVOMILNACIPRAN	n09100	CAPRYLIDENE
d08117	DOLUTEGRAVIR	n09114	CHERRY EXTRACT
d08119	BRIMONIDINE TOPICAL	n09135	LIDOCAINE;EPINEPHRINE;TETRACAINE
d08125	VORTIOXETINE	n09140	SILVER NITRATE TOPICAL-POTASSIUM NITRATE
d08128	DEXTRANOMER-SODIUM HYALURONATE	n09147	WHEY PROTEIN ISOLATE
d08170	IBRUTINIB	n09148	OMEGA-3 POLYUNSATURATED FATTY ACIDS;OMEGA-6 POLYUNSATURATED FATTY ACIDS;OMEGA-9 POLYUNSATURATED FATTY ACIDS
d08182	SIMEPREVIR	n09150	SODIUM CHLORIDE-SODIUM BICARBONATE
d08184	SOFOSBUVIR	n09155	ALUMINUM HYDROXIDE-MAGNESIUM HYDROXIDE-LIDOCAINE
d08188	UMECLIDINIUM-VILANTEROL	n09181	ORAL NUTRITIONAL SUPPLEMENTS
n00002	RED YEAST RICE-UBIQUINONE	n09185	MISCELLANEOUS ANTIBIOTICS
n00011	LIDOCAINE;BELLADONNA;ALUMINUM HYDROXIDE-MAGNESIUM HYDROXIDE	n09186	ABIRATERONE
n08004	BIRTH CONTROL PILLS	n09189	RIVAROXABAN
n08012	PACKED RED BLOOD CELLS	n09204	MUPIROCIN TOPICAL;BETAMETHASONE TOPICAL;MICONAZOLE TOPICAL;IBUPROFEN
n08013	CALCIUM HYDROXYLAPATITE	n10015	GLUTATHIONE
n08027	BOSWELIC ACID	n11002	DIPHENHYDRAMINE-ALUMINUM HYDROXIDE-MAGNESIUM HYDROXIDE
n08028	CHLORINE BLEACH	n11003	PRILOCAINE TOPICAL;LIDOCAINE TOPICAL;TETRACAINE TOPICAL
n08029	CODEINE;ACETAMINOPHEN; CAFFEINE;BUTALBITAL	n11008	CANNABIS (MEDICAL MARIJUANA)
n08041	5-AMINOSALICYLATES	n11009	TNF ALPHA INHIBITOR
n08045	MALIC ACID	n12001	ASCORBIC ACID-BIOFLAVONOIDS
n08053	ECZEMA CREAM	n12004	FOLIC ACID;ASCORBIC ACID;NIACIN;THIAMINE; RIBOFLAVIN;PYRIDOXINE; CYANOCOBALAMIN;PANTOTHENATE; BIOTIN
n08058	POMEGRANATE JUICE	n12009	KETAMINE;BACLOFEN; CYCLOBENZAPRINE; GABAPENTIN;LIDOCAINE
n08061	PYRIDINE	n12017	FLUOROURACIL;OXALIPLATIN; IRINOTECAN;LEUCOVORIN
n08063	TROPONIN	n12022	BETA-SITOSTEROL
n08069	IODOFORM	n13006	PAPAYA
n08073	HELICOBACTER PYLORI VACCINE	n14000	CISPLATIN-IRINOTECAN
n08078	EMPIRIC ANTIBIOTICS		
n08079	PROSTATE MEDICATION		
n08081	DABIGATRAN		
n08105	RESVERATROL		
n08113	ZINC-CALCIUM		
n08138	LIDOCAINE-CEFTRIAXONE		
n08140	OMEGA 6 FATTY ACID		
n08191	PRUNE JUICE		
n08201	POLYETHYLENE GLYCOL 400		
n08223	FLUOROQUINOLONES		
n08237	N-ACETYL-CYSTEINE		
n08242	GYMNEMA SYLVESTRE		
n08258	TETROFOSMIN		
n08259	HONEY, TOPICAL		
n09000	PETROLATUM TOPICAL;SORBITAN SESQUIOLEATE;METHYL PARABEN		
n09001	RADIOCONTRAST AGENTS		
n09002	CALCIUM CITRATE-MAGNESIUM		
n09006	HYDROXYDIONE		
n09010	LIDOCAINE-TRIAMCINOLONE		
n09012	BUPIVACAINE-METHYLPREDNISOLONE		

n14002 BISMUTH SUBNITRATE;
METRONIDAZOLE;TETRACYCLINE
n14003 CYTOXAN;ETOPOSIDE;
VINCRIStINE;PREDNISONE
n14005 BUPROPION-NALTREXONE
n14006 CURCUMIN-BOSWELLIN
n14007 BACLOFEN;CYCLOBENZAPRINE;
DICLOFENAC;TETRACAINE
n14008 EMPAGLIFLOZIN
n14009 EFINACONAZOLE
n14011 RETIGABINE

B. DRUG ENTRY CODES AND NAMES IN NUMERIC ORDER

00000 SENOSOL	00142 ANTIANXIETY	00297 PLEXION
00002 TAMIFLU	MEDICATION	00302 WINRHO SDF
00004 LIDODERM PATCH	00150 NICODERM CQ PATCH	00303 ZICAM
00006 NEPHRON	00151 TUSSIN	00305 ACETIC ACID
00008 VIACTIV	00154 CHILDREN'S IBUPROFEN	00307 METADATE ER
00009 BICILLIN L-A	00159 KALETRA	00312 COMBIPATCH
00012 IPOL	00161 BISOPROLOL	00313 DIGITEK
00013 MYCOPHENOLATE	00167 NOVOLIN N	00316 LEFLUNOMIDE
MOFETIL	00168 TRIMO-SAN	00317 NICOTROL INHALER
00017 SIROLIMUS	00169 KETOROLAC	00318 SARAFEM
00019 HAWTHORN	TROMETHAMINE	00320 ACETONE
00022 PREVNAV	00172 OPHTHALMIC OINTMENT	00321 JUICE PLUS+
00027 SYNAGIS	00176 PREDNISOLONE ACETATE	00325 GUIATUSS DAC
00028 TEQUIN	00177 SALT WATER	00329 DTAP-HEPB-IPV
00029 DOSTINEX	00184 KEPPRA	00337 DTAP/IPV/HIB
00032 EXCEDRIN MIGRAINE	00187 OPHTHALMIC DROPS	00338 ACETYLCYSTEINE
00036 MAALOX PLUS	00192 SPECTRAVITE	00339 FEROCON
00038 GLYSET	00193 ALOSETRON HCL	00341 TDAP
00039 SONATA	00198 ENOXAPARIN SODIUM	00344 APIDRA SOLOSTAR
00040 SOY	00200 MEPERIDINE HCL	00346 CHOLEAST
00042 PROTONIX	00206 ACTONEL	00354 BUCKWHEAT HONEY
00047 DONNATAL ELIXIR	00208 CELECOXIB	00357 ETHYNODIOL DIACETATE
00048 MOBIC	00209 GLUCOVANCE	00358 FLORINEF
00052 SILDENAFIL CITRATE	00213 PANTOPRAZOLE SODIUM	00365 ACETYL-L-CARNITINE
00053 TAMSULOSIN	00217 TEMODAR	00366 CITRANATAL DHA
HYDROCHLORIDE	00218 CARBAMIDE PEROXIDE	00369 PREFERA OB
00054 COMTAN	00221 CHINESE HERBAL MEDS	00374 TYLENOL SINUS
00061 BISMUTH	00223 ACCUTANE	00378 ACIDOPHILUS W/PECTIN
00069 AURODEX	00233 CONCERTA	00387 JOLESSA
00071 CERTAVITE	00235 NOVOSEVEN	00410 ACNEDERM
00073 LUXIQ	00237 VANIQA	00417 RADIOISTOPE
00074 SCLEROMATE	00238 ZOLMITRIPTAN	00418 MVD COCKTAIL
00076 TRILEPTAL	00239 FEMHRT	00419 ACETIC ACID/ANTIPYRINE/
00078 AGGRENOX	00244 GLUTAMINE	BENZOCAINE/POLYC
00080 CARBIDOPA-LEVODOPA	00251 VICODIN ES	00421 LAPATINIB
00081 EXELON	00253 LISPRO	00455 ACTH
00084 PREGABALIN	00254 CARTIA XT	00465 ACTICORT
00092 ESTROSTEP FE	00259 FML	00475 ACTIFED
00096 OSTEO-BIFLEX	00260 ACETAMINOPHEN	00486 ACTIVASE00515 ADAPT
00099 ALOCRIL	00261 GRANISETRON HCL	00535 ADENOSINE
00101 ISOSORBIDE DINITRATE	00264 KAVA-KAVA	00540 ADIPEX
00102 ISOSORBIDE	00267 LIQUID TEARS	00560 ADRENALIN
MONONITRATE	00268 MOMETASONE FUROATE	00570 ADRIAMYCIN
00106 ORLISTAT	00269 SUCCINYLCHOLINE	00580 ADRUCIL
00109 URSODIOL	CHLORIDE	00597 ADVIL
00112 MEDERMA	00273 PROVIGIL	00645 AFRIN
00113 ANDROGEL	00274 QVAR	00765 ALBUMINAR
00114 DILTIA XT	00280 ACETAMINOPHEN	00785 ALCAINE
00115 EDEX	W/CODEINE	00790 ALCOHOL
00117 CRANBERRY	00283 ACETAMINOPHEN	00800 ALCOHOL ISOPROPYL
00120 URIMAX	W/OXYCODONE	00805 ALCOHOL RUBBING
00122 GATORADE	00287 CENESTIN	00825 ALDACTAZIDE
00123 NICOTINE	00288 ACETASOL	00830 ALDACTONE
00125 AVELOX	00292 TEVETEN	00845 ALDOMET
00127 MONISTAT 3	00293 AMLACTIN	00880 ALKA-SELTZER
00132 CAL-MAG	00295 ACETAZOLAMIDE	00885 ALKA-SELTZER PLUS
00133 CANDESARTAN	00296 PENLAC	00960 ALLEREST

00976 ALLERGAN	01109 SPIRULINA	01264 DEPACon
00978 ALLERGESIC	01111 TRAVATAN	01266 INSULIN GLARGINE
00980 ALLERGY RELIEF OR SHOTS	01116 ZYVOX	01267 HUMALOG MIX 75/25
01001 CLARITIN D	01117 AXERT	01268 LORCET PLUS
01002 NEXIUM	01119 INDERAL LA	01274 TRIZIVIR
01003 ANAPROX DS	01121 LESCOL XL	01275 ZONISAMIDE
01006 FERRIMIN	01124 ULTRACET	01276 BIOTIN FORTE
01007 TIKOSYN	01127 CARAC	01278 METROLOTION
01008 ZONEGRAN	01129 IMMUPLEX	01281 ADDERALL XR
01012 BUDESONIDE	01139 PUMPKIN SEED OIL	01282 LATANOPROST
01016 ADVIL MIGRAINE	01144 OLUX	01283 LODRANE LD
01017 BACTRIM DS	01146 CHROMIUM PICOLINATE	01285 ZOMETA
01018 MONSEL'S SOLUTION	01153 VAGIFEM	01287 ASP
01019 NIFEDICAL XL	01156 MARCAINE/KENALOG	01288 OXYFAST
01020 OPTIVAR	01157 CHROMAGEN FORTE	01290 AMANTADINE
01021 BUTORPHANOL TARTRATE	01160 D5NS	01292 CALCIUM POLYCARBOPHIL
01022 METOPROLOL TARTRATE	01161 ACCURETIC	01297 NICOTINE GUM
01023 PHOSPHENYTOIN	01162 MULTIVITAMIN W/ZINC	01301 GLUCOSET
01024 RABAVERT	01166 WELCHOL	01302 NICOTINE INHALER
01026 HUMIBID LA	01167 KRISTALOSE	01305 AMBENYL
01027 STROMEKTOL	01168 COSAMIN DS	01306 ABCIXIMAB
01029 EFFEXOR XR	01169 AGRYLIN	01307 DORZOLAMIDE AND TIMOLOL
01030 ALLOPURINOL	01171 AROMASIN	01310 PARICALCITOL
01032 TPA	01174 PROACTIVE	01312 CETYLPIRIDINIUM CHLORIDE
01034 ADVAIR DISKUS	01176 GENGRAF	01375 AMICAR
01036 GEODON	01189 BIAVIN XL	01378 AMIDATE
01037 GLUCOTROL XL	01191 CERTIVA	01450 AMINOPHYLLINE
01038 HALDOL DECANOATE	01193 HALOPERIDOL DECONATE	01530 AMITRIPTYLINE
01039 KAYEXALATE W/SORBITOL	01196 MOXIFLOXACIN	01535 AMITRIPTYLINE HCL W/PERPHENAZINE
01041 RABEPRAZOLE SODIUM	01203 BACILLIN C-R	01563 AMMONIA INHALANTS
01042 REPAGLINIDE	01206 COENZYME Q10	01628 AMOXAPINE
01043 ZIPRASIDONE HCL	01207 LITHIUM CARBONATE	01630 AMOXICILLIN
01044 Z-PAK	01211 PULMICORT RESPULES	01635 AMOXICILLIN TRIHYDRATE
01047 IRBESARTAN	01212 ESTROVAN	01640 AMOXIL
01050 TOLTERODINE TARTRATE	01214 LANTUS	01660 AMPHETAMINE
01053 AMPICILLIN AND SULBACTAM	01216 OXCARBAZEPINE	01678 AMPHOTERICIN
01055 ORAPRED	01222 NORDITROPIN	01685 AMPICILLIN
01056 ACTIVELLA	01223 ALUMINUM CHLORIDE	01720 AMYL NITRITE
01057 DETROL LA	01225 ALUMINUM HYDROXIDE	01755 ANACIN
01062 RHINOCORT AQUA	01228 BECLOMETHASONE DIPROPIONATE	01760 ANADROL
01063 TEGRETOL XR	01230 ALUMINUM HYDROXIDE-MAGNESIUM TRISILICAT	01775 ANALGESIC
01064 WELLBUTRIN SR	01233 RAPAMUNE	01838 ANAPROX
01066 ZEBUTAL	01234 RITALIN-SR	01840 ANASPAZ
01073 MAXALT-MLT	01235 ALUMINUM MAGNESIUM HYDROXIDE	01860 ANBESOL
01076 STARLIX	01236 VERAPAMIL SR	01865 ANCEF
01077 PROLEX	01237 5-FLUOROURACIL	01870 ANCOBON
01082 BENZACLIN	01242 CEFAZOLIN SODIUM	01983 ANESTHETIC
01084 LUMIGAN	01246 RIZATRIPTAN BENZOATE	01995 ANEXSIA
01086 MSM	01249 METADATE CD	02013 BENICAR
01087 PROTOPIC	01250 ALUMINUM-MAGNESIUM HYDROX W/SIMETHICONE	02016 CLARINEX
01093 BOTOX	01253 ALUM/MAG HYDROX/SIMETHI	02018 FOCALIN
01094 CARDIZEM CD	01255 ALUPENT	02019 FORADIL AEROLIZER
01096 CLINDAGEL	01257 BARRIER OINTMENT	02023 SUPARTZ
01101 ESTRIOLO CREAM	01259 MILK THISTLE	02026 YASMIN
01102 GYNAZOLE I		02027 GLUCAGEN
01104 LOESTRIN FE		02029 ADVICOR
01106 LUTEIN		

02031 ELIDEL CREAM	02146 ADOXA	02311 PIOGLITAZONE HCL
02034 RESPERIN	02147 METHYLIN	02312 CABERGOLINE
02036 EXTRA STRENGTH TYLENOL	02148 SOLARAZE	02314 LORTAB ELIXIR
02037 LEVETIRACETAM	02152 KENALOG/LIDOCAINE	02315 ANUSOL-HC
02038 LO-OGESTREL	02154 ENTOCORT EC	02316 PAXIL CR
02039 DTAP-HIB	02156 GLEEVEC	02322 THALOMID
02042 DUONEB	02158 ANTIBIOTIC AGENT	02323 ALKA-SELTZER GOLD
02047 AUGMENTIN ES	02161 PRINCIPEN	02331 NEOMYCIN/POLYMYXIN B SULFATES/HYDROCORT
02054 TRIMETHOPRIM SULFATE/POLYMYXIN B SULFAT	02165 ANTICOAGULANT	02333 ROXICODONE
02056 XAP	02168 BLACK COHOSH	02335 APAP
02060 DIAMOX SEQUELS	02173 BORAGE OIL	02337 CARNOSINE
02061 GUAIFENESIN/ PSEUDOEPHEDRINE	02176 ALPHA LIPOIC ACID	02340 APAP W/CODEINE
02062 TRILUMA	02186 ORTHO EVRA	02347 CALMOSEPTINE
02064 INVANZ	02187 ALPHAGAN P	02349 LIDOCAINE W/MARCAINE
02065 TNKASE	02189 GLUCOPHAGE XR	02351 FEMARA
02074 LUPRON	02195 ANTIPYRINE	02358 PROCTOSOL
02075 ANTABUSE	02203 ABILIFY	02359 VIREAD
02076 MAPAP	02204 BILBERRY EXTRACT	02364 CALCITRATE
02077 MEROPENEM	02207 ROBAXIN-750	02366 PURALUBE
02078 MERREM IV	02209 NOVOLOG	02367 NUVARING
02079 NITROGLYCERIN SUBLINGUAL	02212 AMBROTOSE	02369 KENALOG/XYLOCAINE
02080 ANTACID	02213 ELIDEL	02370 APLISOL
02081 PONARIS	02214 NULEV	02371 SCALPICIN SOLUTION
02083 UNITHROID	02215 ANTISEPTIC SOLUTION	02382 PERIOSTAT
02087 SOAPSUDS ENEMA	02217 ARANESP	02384 DOC-Q-LACE
02092 MUPIROCIN CALCIUM OINTMENT	02223 ZETIA	02396 VARICELLA VIRUS VACCINE
02097 GASTROCROM	02226 FROVA	02397 PLATELET INHIBITOR
02099 DEPAKOTE ER	02228 MALARONE	02398 NEUROPROTECTIVE AGENT
02102 GATIFLOXACIN	02229 FASIGYN	02405 APRESOLINE
02103 LEVALBUTEROL HCL	02231 ADALAT CC	02465 AQUAMEPHYTON
02104 MAGNESIUM HYDROXIDE	02232 BENEFIBER	02470 AQUAPHOR
02107 ZALEPLON	02233 EMERGEN-C	02495 AQUASOL E
02108 COLAZAL	02234 TAZTIA XT	02513 AQUEOUS BENZALKON CHLOR
02117 PLAN B	02239 DOVE SOAP	02520 ARALEN
02119 LEXAPRO	02243 BICALUTAMIDE	02555 ARGININE
02125 ANTIACID	02244 CALAN SR	02575 ARISTOCORT
02127 BANANA BAG	02247 FLOXIN OTIC	02580 ARISTOCORT A
02128 BENZONATATE	02249 PEPICID AC	02615 ARISTOSPAN
02129 CLORAZEPATE DIPOTASSIUM	02250 ANTIVERT	02627 ARMOUR THYROID
02131 ESOMEPRAZOLE MAGNESIUM	02254 ANAGRELIDE	02630 ARNICA
02132 LORCET-HD	02256 ESCITALOPRAM OXALATE	02645 ARTANE
02135 ANTI-ITCH	02259 NEULASTA	02705 ASCORBIC ACID
02136 VISTIDE	02261 VORICONAZOLE	02725 ASCRIPTIN
02137 ZYPREXA ZYDIS	02268 RETIN-A MICRO GEL	02805 ASPIRIN
02138 MAALOX W/ VISCOUS LIDOCAINE	02271 RITALIN LA	02875 ATARAX
02140 THIAMINE HCL	02273 LIDEX-E	02900 ATIVAN
02141 HRT	02274 NIACOR	02940 ATROPINE
02143 FOLTX	02279 PULMICORT	02950 ATROPINE SULFATE
02144 ORTHO-EVRA	02280 APRI	02982 ATROVENT
02145 REBIF	02281 CHICKEN POX VACCINE	02987 AUGMENTIN 125
	02282 5-HYDROXYTRYPTOPHAN	02995 AURALGAN
	02284 ULTRA FLORA PLUS	03001 VAQTA
	02292 VENOFR	03002 AVODART
	02293 VALCYTE	03006 GI COCKTAIL W/DONNATAL
	02294 TOTAL ENTERAL NUTRITION	
	02299 SENNA-GEN	
	02304 TWINRIX	
	02310 ANUSOL	

03012 DEPAKOTE SPRINKLE	03153 AVAGE	03283 CEFDINIR
03013 DILANTIN INFATABS	03156 BUPROPION SR	03286 KARIVA
03017 TIGER BALM	03157 EPA/DHA ESSENTIALS	03287 OVACE
03019 REYATAZ	03161 MICROGESTIN FE	03291 TRI-MIX
03026 ZANFEL	03162 PEGASYS	03294 ASPARTAME
03028 NITROSPRAY	03163 ROSULA	03302 VANAMIDE
03039 IMODIUM A-D	03169 FEVERFEW	03306 NOVALOG
03040 AVC	03172 NEVACOR	03309 PROVENTIL HFA
03041 OVIDE	03175 CYTRA-2	03312 CORAL CALCIUM DAILY
03044 RENAL CAPS	03179 PEDIARIX	03313 EPIDURAL ANESTHESIA TRAY
03048 RELPAX	03180 LEVITRA	03318 HEPARIN SODIUM
03050 AVEENO	03181 METAGLIP	03319 TRAMADOL HCL
03051 LITTLE NOSES GENTLE FORMULA	03183 TUMS E-X	03327 BIMATOPROST
03055 AVEENO LOTION	03184 WELLBUTRIN XL	03328 ENALAPRIL/HCTZ
03056 CITROMA	03185 XANAX XR	03329 FERRLECIT
03057 MEGESTROL ACETATE	03187 CRESTOR	03332 BENADRYL ALLERGY
03063 MI-ACID GELCAPS	03188 MUCINEX	03336 CORN STARCH
03069 NYSTOP	03189 ORTHO-TRICYCLEN LO	03338 LANTISEPTIC SKIN PROTECTANT
03070 AVENTYL HCL	03192 VIGAMOX	03346 DERMAGRAN WOUND CLEANSERS W/ZINC
03071 OXYTROL	03194 AVAR	03351 DERMAGRAN HYDROPHILIC GAUZE DRESSING
03072 A+D OINTMENT	03197 CIPRODEX	03354 L-LYSINE
03075 AVITENE	03201 MEMANTINE	03355 B-12
03080 STRATTERA	03202 PSEUDOVENT	03357 PARSLEY
03081 AMOXICILLIN AND CLAVULANATE POTASSIUM	03207 PHENYTEK	03358 ZINC LOZENGES
03083 FLEET PEDIATRIC ENEMA	03208 ALAVERT	03359 MODAFINIL
03084 SYSTANE	03209 ATAZANAVIR SULFATE	03368 LINEZOLID
03089 ATACAND HCT	03211 CIALIS	03371 ALTEPLASE
03091 AZELASTINE HCL	03214 STALEVO	03374 ISOVUE-M 300
03097 TUSSI-ORGANIDIN NR	03215 BIOS LIFE 2	03375 ATROPINE-CARE
03098 VOLTAREN XR	03219 ELIGARD	03379 KENALOG IN ORABASE
03099 CILOSTAZOL	03222 MICARDIS HCT	03381 MELOXICAM
03101 AXID	03225 AZULFIDINE	03392 TYLENOL ELIXIR
03102 FOLGARD	03226 ENALAPRIL MALEATE	03395 BACID
03104 METROCREAM	03227 EVOXAC	03399 BROMELAINS
03105 AVANDAMET	03228 AVINZA	03401 CREON 5
03106 ONE A DAY VITAMIN	03229 RED YEAST RICE	03402 CREON 10
03108 ZYMAR	03232 PORTIA	03410 BACITRACIN
03109 AUGMENTIN XR	03233 TERAZOL 3	03411 FLAX SEED
03112 GAMMALINOLENIC ACID	03236 TERAZOL 7	03412 LODINE XL
03113 AYGESTIN	03237 ATOMOXETINE HCL	03415 BACITRACIN-NEOMYCIN- POLYMYXIN
03115 AYR SALINE MIST	03238 BONTRIL SR	03418 GONAK
03117 AZACTAM	03239 CLOBEX LOTION	03420 BACITRACIN-POLYMYXIN
03118 XTRAMINS	03241 TESTIM	03421 DARBEPOETIN ALFA
03122 GINGER	03243 VERELAN PM	03423 BACLOFEN
03123 AZATHIOPRINE	03245 B & O SUPPRETTE	03425 BACTOCILL
03124 PHYTO-B	03247 COLESEVELAM HCI	03427 HUMIRA
03126 BOWEL PREP	03250 B COMPLEX	03430 BACTRIM
03127 CARDIZEM LA	03251 RANITIDINE HCI	03434 HYOSCYAMINE
03129 DIPROLENE AF	03252 AMNESTEEM	03437 POLYETHYLENE GLYCOL- ELECTROLYTE SOLUTIO
03131 DUAC	03253 GREEN TEA EXTRACT	03438 BACTROBAN
03132 FINACEA	03264 FIBER CHOICE	03439 EMEND
03134 RESTASIS	03267 INDOCIN SR	03441 AVLIMIL
03138 CIPRO XR	03269 SEASONALE	03443 AQUACEL AG
03139 HECTOROL	03272 METOPROLOL SUCCINATE	
03141 LISINOPRIL/HCTZ	03273 NOVOLIN R	
03142 NIFEDIPINE ER	03276 SUBOXONE	
03148 AVIANE	03277 XYREM	
03151 STERAPRED DS	03279 AMPHETAMINE SALT COMBO	
	03282 CANASA	

03477 BALANCED SALT SOLUTION	04079 GLYCOLAX	04246 FLORASTOR
03480 BALNEOL LOTION	04081 GLYTROL	04249 ALOXI
03590 BARIUM	04087 ICAR-C	04250 BICITRA
03635 BASALJEL	04088 BENZOYL PEROXIDE	04253 HEMOCYTE-F
03685 BCG VACCINE	04089 I-CAR C PLUS	04257 GARLIQUE
03700 BECLOMETHASONE	04092 EYE-VITE	04266 GARLIC OIL
03705 BECLOVENT	04093 JUVEN	04269 THEREMS-M
03709 BECONASE	04094 LACLOTION	04275 BILE SALTS
03740 BEELITH	04096 LEMON DROPS	04277 RIBASPHERE
03800 BELLADONNA	04097 LEXIVA	04278 RISPERDAL CONSTA
03805 BELLADONNA ALKALOIDS W/PHENOBARBITAL	04098 L-GLUTAMINE	04279 ROSAC CREAM
03900 BEN-GAY	04102 MED PASS 2.0	04282 ZEMPLAR
03905 BENADRYL	04113 FORTAMET	04287 SEA-OMEGA
03955 BENEMID	04114 VYTORIN	04288 SENNALAX
03960 BENISONE	04120 BETADINE	04292 SENSIPAR
04000 BENTYL	04121 NOVAREL	04293 SOLOSITE
04002 CALCIUM-MAGNESIUM- ZINC SUPPLEMENT	04122 AFEDITAB CR	04299 TURMERIC
04004 AKWA TEARS LUBRICANT EYE DROPS	04127 MYTAB GAS	04305 REFRESH LIQUIGEL
04008 ARGINAID	04128 MYLANTA/BENADRYL TOPICAL SOLUTION	04307 SENNOSIDES
04011 NAMENDA	04133 PROBIOTICA	04308 EPIDRIN
04012 ALTOPREV	04136 NOVOLOG MIX 70/30	04311 Q-TUSSIN
04014 ARIPIRAZOLE	04138 UROXATRAL	04315 BIOFLAVONOIDS
04016 AZO CRANBERRY	04143 CATAPRES-TTS-1	04316 ARIXTRA
04020 BENZAC	04146 EZETIMIBE	04317 ALMACONE TABLETS
04021 BENICAR HCT	04158 LACTASE ENZYME	04320 ATENOLOL/ CHLORTHALIDONE
04022 BENEPROTEIN INSTANT PROTEIN POWDER	04160 BETALIN	04322 BIOFREEZE
04023 BISOPROLOL/HCTZ	04162 FLUMIST	04324 BISAC-EVAC
04026 CALGEST	04164 PRUNE JUICE	04327 BOUDREAUX'S BUTT PASTE
04029 CEROVITE TABLETS	04167 REFRESH PM	04329 ASPIRIN/DIPYRIDAMOLE
04030 BENZAGEL	04168 REFRESH TEARS	04333 GENERLAC
04031 CERTAGEN	04170 BETAMETHASONE	04339 HERBAL DRUG (UNSPECIFIED)
04033 CHELATED MAGNESIUM	04172 GABA	04340 BIOTIC-O
04035 BENZALKONIUM	04174 ROBAFEN	04344 HYPROMELLOSE
04041 ALBUTEROL/ATROVENT	04176 SENNA-S	04345 BIOTIN
04042 SPIRIVA	04178 TESSALON	04351 JANTOVEN
04043 SYMBYAX	04179 THERAPEUTIC M	04354 MOISTURE EYES LIQUID GEL
04045 CLEMASTINE FUMARATE	04187 XENADERM	04367 NASCOBAL
04048 RONDEC ORAL DROPS	04188 BETA-VAL	04368 CONTRACEPTIVE AGENT
04049 CULTURELLE	04190 BETHANECHOL	04370 BISACODYL
04051 CYMBALTA	04194 BUFFERED ASPIRIN	04378 POLY-IRON PN FORTE
04054 CUBICIN	04196 CADUET	04379 POLYSACCHARIDE-IRON COMPLEX
04055 DESLORATADINE	04200 CALCIUM ZINC MAGNESIUM	04380 BISCO LAX
04056 DEVROM	04201 CALTRATE PLUS	04383 PROCTOZONE HC CREAM
04058 DIALYVITE	04204 CARMEX	04393 TRUVADA
04059 DOCUSATE -SENNA	04207 CATAPLEX G	04396 POLYCARBOPHIL
04061 ENEMEEZ	04213 COLON CLENZ	04404 PRELIEF
04063 FERREX	04214 DACODYL	04406 ABREVA
04066 FIBER SOURCE	04216 THERMOTABS	04420 BISMUTH SUBCARBONATE
04067 FIBER TABLETS	04221 CEREFOLIN	04421 ERTAPENEM
04068 XOLAIR	04225 BICARBONATE OF SODA	04422 BABY SHAMPOO
04069 FLAVOXATE HCL	04228 DIABETIC TUSSIN	04423 LETROZOLE
04070 BENZOIN	04235 BICILLIN	04434 BI-EST
04071 FORTEO	04236 DEEP SEA NASAL SPRAY	04438 CAYENNE
04072 NASAL SALINE	04238 ELESTAT	
	04242 FERREX 150 FORTE	
	04244 FLORAJEN	
	04245 FLORANEX TABS	

04440 BISMUTH SUBSALICYLATE	04637 PROSHIELD	05099 CLOTRIMAZOLE-
04446 LYCOPENE	04642 OYST-CAL	BETAMETHASONE
04448 AMMONIUM LACTATE	04649 MYFORTIC	DIPROPIONAT
04454 NASAL STEROID	04650 BRETHINE	05102 CHOLEST-OFF
04455 OREGANO OIL	04652 RISEDONATE SODIUM	05104 GICOCKTAIL
04461 KERALAC LOTION	04654 TRACLEER	W/LIDOCAINE
04464 CHAMOMILE	04659 GALANTAMINE	05106 GLIPIZIDE ER
04471 FASLODEX	04664 MIRENA	05117 FLOXACILLIN
04473 IOPAMIDOL	04665 BREVITAL	05123 PRENATE ELITE
04477 N-ACETYLCYSTEINE	04674 NATEGLINIDE	05124 ENPRESSE
04480 BLEPH	04676 CAMPATH	05126 OVIDREL
04485 BLEPHAMIDE	04677 DALTEPARIN SODIUM	05127 MONONESSA
04486 VELCADE	04679 STATINS	05133 RENAX
04488 ELETRIPTAN	04680 MAGNOX	05141 AVASTATIN
HYDROBROMIDE	04683 NARATRIPTAN	05142 ERBITUX
04489 METADATE	HYDROCHLORIDE	05147 PROTON-PUMP INHIBITOR
04491 SYMBICORT	04803 BROMFED	05148 TYPHIM VI
04492 CHOP	04808 BROMOCRIPTINE	05154 TECHNETIUM TC 99M
04494 IMIQUIMOD	04820 BROMPHEN	MERTIATIDE INJECTION
04499 FOLBEE	04845 BROMPHENIRAMINE	05157 ESTRATEST H.S.
04503 PEDIATEX	04873 BRONCHODILATOR	05160 C & T
04512 TRINESSA	05004 PROTOMAX	05162 BYETTA
04514 TRISPRINTEC	05006 ZYFLAMEND	05166 RADIOPAQUE DYE
04528 TAZOBACTAM	05007 CLINDESSE	05173 CLARAVIS
04529 METHYLPREDNISOLONE	05008 EVOCLIN	05174 ANTARA
SODIUM SUCCINATE	05010 BUFFERIN	05176 AVASTIN
04533 IMPENEM	05012 PRESERVISION	05178 FOSRENOL
04535 BARIUM SULFATE	05014 SALEX	05180 ELECARE
04536 ABX OINTMENT	05017 MINTOX	05187 ORTHOVISC
04538 TALWIN NX	05024 BUMEX	05190 FACTIVE
04539 THERA-PLUS	05025 BUMINATE	05194 DUTASTERIDE
04540 BNC STANDARD	05033 LUNESTA	05197 LOSARTAN-HCTZ
04542 ENTSOL	05035 BUPIVACAINE	05203 ENFALYTE
04544 HYDROCORTISONE	05037 OCUSOFT	05206 GOODY'S POWDER
VALERATE	05043 BURN OINTMENT	05207 CEFUROXIME AXETIL
04556 SEVELAMER	05047 REPLENIX	05212 FROVATRIPTAN
HYDROCHLORIDE	05051 VESICARE	05218 CICLOPIROX
04561 RAZADYNE	05054 SUBUTEX	05222 PYRANTEL
04562 CALCIPOTRIENE	05055 BUROW'S SOLUTION	05223 HOMATROPINE-
04564 DIABETES MEDICATION	05056 ZEGERID	HYDROCODONE
04571 ISTALOL	05063 FLUORABON	05224 FLUORETS
04573 PEXEVA	05066 CAMPRAL	05227 ED-A-HIST DM
04574 BORON	05067 MOVE FREE MSM	05233 MOXILIN
04576 DULOXETINE	05068 MULTIDOPHILUS	05237 VANTAS
04577 HORSE CHESTNUT	05070 BUTABARBITAL	05240 ISOTRETINOIN
04578 L-ARGININE	05071 TARCEVA	05242 VANOS
04580 BONINE	05072 BONIVA	05244 ROZEREM
04589 TIOTROPIUM BROMIDE	05074 ENABLEX	05245 ZMAX
04593 VITEYES	05077 RIMANTADINE	05250 CAFERGOT
04595 BORIC ACID	05079 HOMOCYSTEINE	05258 CHLORAPREP
04603 APEXICON	FACTORS	05261 SOLIFENACIN
04606 RESTYLANE	05081 OXYIR	05264 ASMANEX TWISTHALER
04607 ERTACZO	05082 PREGNENOLONE	05265 CAFFEINE
04611 DOCETAXEL	05083 PROLACTIN RIA	05266 SANCTURA
04614 CRYSELLE	05085 BUTAL	05269 INSPRA
04617 ACCUNEB	05090 NEVANAC	05271 METANX
04621 ASTRAGALUS	05094 BASA	05272 FORMOTEROL
04622 EXEMESTANE	05095 BUTALBITAL	05277 DEPO-MEDROL W/
04627 TRAVOPROST	05097 LYRICA	LIDOCAINE
04631 EPZICOM		05278 OCUVITE LUTEIN
04636 FEMGLIDE		05279 ALIMTA

05283 COLISTIMETHATE	05820 CARMOL	06122 RIFAXIMIN
05287 ESSIAC TEA	05885 CASTOR OIL	06123 TARGRETIN
05289 INDOLE-3-CARBINOL	05895 CATAPRES	06125 CEPHALEXIN
05291 LIDOCAINE/PRILOCAINE	05955 CECLOT	06128 CEPHALOSPORINS
05296 PEGFILGRASTIM	05983 CEFADROXIL	06129 ADACEL
05299 VINORELBINE	05993 CEFTIN	06135 CEPHULAC
05301 ESTRAGEL	05995 CEFAZOLIN	06138 BOOSTRIX
05308 MUCINEX DM	06001 ALAVERT D	06144 PROQUAD
05310 CALADRYL	06002 AMBIEN CR	06147 TYGACIL
05312 BEVACIZUMAB	06004 FOCALIN XR	06152 NATAMYCIN
05316 CETUXIMAB	06005 CELESTONE	06153 DEXPAK
05317 PALONOSETRON	06008 EXJADE	06154 FLUZINAMIDE
05320 CALAMINE	06009 FOLFOX	06161 EZETIMIBE &
05321 TRASTUZUMAB	06011 FOLFIRI	SIMVASTATIN
05324 EPLERENONE	06014 ERRIN	06162 CEFUROXIME
05326 INFLIXIMAB	06015 CELESTONE SOLUSPAN	06164 LEVEMIR
05327 SPRINTAC	06016 TAB-A-VITE	06166 ALFUZOSIN
05329 CAMILA	06017 AMLODIPINE/BENAZEPRIL	06167 APREPITANT
05331 COMMIT	06018 NOREL SR	06168 NEXAVAR
05332 ESTROGEL	06019 SYMLIN	06169 PRASTERONE
05333 NORTREL	06021 ABRAXANE	06172 DAYTRANA
05335 CALAMINE LOTION	06030 CELONTIN	06173 ROTATEQ
05336 VFEND	06038 AMITIZA	06176 OLOPATADINE
05337 LOFIBRA	06044 CATAPRES-TTS-2	06180 CETACAINE
05338 FLUTICASON- SALMETEROL	06045 FEMRING	06181 LIMBREL
05339 APAP/ DICHLORALPHENAZONE/ ISOMETHEPTENE	06048 PEMETREXED	06182 TYSABRI
05342 ETANERCEPT	06054 FORTICAL	06186 TOBRAMYCIN
05344 FLUOR-A-DAY	06059 XODOL	W/DEXAMETHASONE
05347 CALAN	06061 ACTOPLUS MET	06192 CHANTIX
05351 ORTHO MICRONOR	06062 CEPHADYN	06193 JANUVIA
05355 CALCET	06064 GLYBURIDE/METFORMIN	06194 REVATIO
05382 CALCIJEX	06067 RETINOL	06196 SOLODYN
05393 CALCITONIN	06068 ANASTROZOLE	06197 TRETIN-X
05395 CALCIUM ACETATE	06071 IMATINIB	06202 RIVASTIGMINE
05405 CALCIUM CARBONATE	06073 VIDAZA	06208 D-RIBOSE
05415 CALCIUM	06074 ZOLEDRONIC ACID	06209 EXCEDRIN TENSION
05418 CALCIUM CHLORIDE	06077 IVIG	HEADACHE
05430 CALCIUM GLUCONATE	06081 GANIRELIX	06210 CETAPHIL
05445 CALCIUM LACTATE	06082 MENOPUR	06212 CLARINEX-D
05465 CALCIUM-D	06084 TRIGLIDE	06213 DILT-XR
05470 CALCIUM, PHOSPHATE & VITAMIN D	06088 SCULPTRA	06216 LENALIDOMIDE
05541 CALTRATE W/VITAMIN D	06089 XIFAXAN	06219 DESOGESTREL
05570 CAMPHOR	06092 ACETADOTE	06221 DECAVAC
05595 CANTHARIDIN	06093 TACLONEX	06223 ACAMPROSATE
05598 CANTHARONE	06095 CENTRAX	06227 GAMUNEX
05630 CAPEX	06100 CENTRUM	06229 DAPTOMYCIN
05648 CAPOTEN	06101 TYLENOL COLD	06236 ATRIPLA
05663 CARAFATE	06102 BIDIL	06237 CERAVE
05675 CARBACHOL	06104 DARIFENACIN	06238 ORACEA
05680 CARBAMAZEPINE	06106 PERINDOPRIL	06239 BETA PROSTATE
05695 CARBOCAINE	06108 GARDASIL	06241 EXCEDRIN P.M.
05788 CARDIOVASCULAR AGENT	06109 YAZ	06242 LEVSIN/SL
05789 CARDIZEM	06110 CEPACOL	06247 FLECAINIDE
05810 CARISOPRODOL	06111 RYNEZE	06248 EQUETRO
	06114 OASIS	06249 SALONPAS
	06116 ZYLET	06253 JUNEL FE
	06118 AZILECT	06256 Q-DRYL
	06120 CEPASTAT	06258 ZOSTER VACCINE LIVE
	06121 RANEXA	06260 CHARCOAL

06261 LESSINA	07005 CLOVE OIL	07180 CODEINE
06269 DAPTACEL	07009 DUETACT	07181 PROFERRIN-ES
06272 RECTAGEL	07014 KEROL	07182 PATADAY
06274 SCLERAE	07016 MENACTRA	07183 JANUMET
06276 BABYLAX	07018 ORENCIA	07185 CODEINE PHOSPHATE
06278 FAZACLO	07023 PROBIOTIC ACIDAPHILES	07190 CODEINE SULFATE
06281 MD-GASTROVIEW	07024 VECTIBIX	07191 MAG 64
06284 HYCET	07026 POLIDOCHANOL	07197 FENTORA
06289 ALINIA	07031 SULFAZINE	07199 SILICONE GEL
06291 TELMISARTAN	07037 HIV VACCIN	07206 PEPCID COMPLETE
06294 CHEMOTHERAPY	07043 XOLEGEL	07207 FEMCON FE
06295 CHEL-IRON	07046 ABHR	07208 IODORAL
06296 AZTEC	07049 APIDRA	07209 VIVITROL
06302 OLMESARTAN	07058 ESTROVEN	07211 SPRYCEL
06308 FENUGREEK	07061 REVLIMID	07212 TINDAMAX
06313 KEFIR	07065 NONI JUICE	07218 GLUMETZA
06314 EXPECTA	07066 DACLIZUMAB	07223 OPANA ER
06318 CHERATUSSIN	07067 CO-TRIMOXAZOLE	07228 THERA-M
06323 TRIDERM	07069 ENJUVA	07229 BUDEPRION XL
06324 CLOBAZAM	07075 COAL TAR	07232 LUTERA
06374 CHILDREN'S TYLENOL	07076 INVEGA	07234 KELNOR
06385 CHLOR-PHED	07079 BROVANA	07237 DEPLIN
06400 CHLOR-TRIMETON	07081 BUDEPRION SR	07239 ICAPS AREDS
06470 CHLORASEPTIC	07084 CYTRA-K	07242 TYLENOL COLD AND
06495 CHLORDIAZEPOXIDE	07088 D-MANNOSE	COUGH
06500 CHLORDIAZEPOXIDE HCL	07089 CALLEX OINTMENT	07250 COGENTIN
W/CLIDINIUM BROMID	07090 BANOPHEN	07251 PERCOCET 10
06565 CHLOROPHYLL	07093 DESONATE	07252 PERCOCET 7.5
06580 CHLOROQUINE	07094 TOBRASOL	07257 VERAMYST
06590 CHLOROTHIAZIDE	07095 COBALASINE	07260 PROTEINEX
06605 CHLORPHENIRAMINE	07096 FLUTICASONONE	07263 QUALAQUIN
06620 CHLORPROMAZINE	PROPIONATE	07265 COLACE
06645 CHLORTHALIDONE	07098 CALAZIME PROTECTANT	07266 RENA-VITE
06661 CHLORZOXAZONE	PASTE	07272 SENSI-CARE
06798 CHROMIUM	07099 CALCIUM CITRATE	07273 SILYMARIN
06800 CHRONULAC SYRUP	W/VITAMIN D	07275 COLCHICINE
06815 CIMETIDINE	07103 CITRUS CALCIUM WITH	07284 NEUPRO
06839 CIPRO	VITAMIN D	07286 RASAGILINE
06860 CITRATE OF MAGNESIA	07106 CINNAMON	07289 ZIANA
06865 CITRIC ACID	07110 COCAINE	07292 TRIPLE MAGNESIUM
06883 CLAFORAN	07117 OPANA	COMPLEX
06890 CLEANING & SOAKING	07118 FOCUS SMART	07299 VISION FORMULA
SOLUTION BARNES	07133 LUCENTIS	07309 CRANBERRY EXTRACT
HIND	07137 EXFORGE	WITH VITAMIN C
06895 CLEAR EYES	07140 COCOA BUTTER	07315 COLESTID
06905 CLEOCIN	07141 ZOSTAVAX	07318 HYDROPHOR
06913 CLEOCIN T	07144 PROAIR HFA	07322 MAGNEBIND 200
06920 CLINDAMYCIN	07145 COCONUT OIL	07328 OYSCO 500 WITH D
06925 CLINDAMYCIN	07150 COD LIVER OIL	07332 POLYVINYL ALCOHOL
(PHOSPHATE)	07152 EUFLEXA	07334 PROSTATE HEALTH
06935 CLINORIL	07159 FOSAMAX PLUS D	07337 RACEPINEPHRINE
06968 CLODERM	07166 DERMOTIC OIL	07344 SILTUSSIN
06975 CLOMID	07167 SEASONIQUE	07348 SUPER B-50 COMPLEX
06980 CLONAZEPAM	07168 ALCORTIN	07349 TEKTRUNA
06985 CLONIDINE	07170 BENAZEPRIL-	07351 TOTAL PARENTERAL
06990 CLONOPIN	HYDRO-	NUTRITION
06993 CLORAZEPATE	CHLOROTHIAZIDE	07352 TRAVATAN Z
07001 OSELTAMIVIR	07171 LAMISIL AT	07353 VENASTAT
07002 FONDAPARINUX	07173 SELSEB	07358 NIFEDIAC CC
07003 CLOTRIMAZOLE	07176 UMECTA	07364 CELERY SEED
07004 EZOL	07177 FLORA-Q	07366 VITAMIN D3

07367 ZEAXANTHIN W/LUTEIN	07622 FLUARIX	08076 NORGESTIMATE EE
07371 CARBOXY- METHYLCELLULOSE	07623 COPPER	08077 ESOMEPRAZOLE
07386 BARACLUDE	07633 QUASENSE	08082 BOSWELLIN
07387 CINACALCET	07634 TYROSINE	08084 LIDOGEL
07389 ENTECAVIR	07635 PRENATAL PLUS	08086 BLEACH BATH
07391 URSO FORTE	07636 INDERMIL	08089 METOPROLOL/ HYDROCHLORO- THIAZIDE
07393 CLINDAMYCIN TOPICAL	07637 HYDRON EX	08090 CYANOCOBALAMIN
07401 HUMAN PAPILLOMAVIRUS VACCINE	07639 IMPLANON	08092 MONOPRIL HCT
07402 MIFEPREX	07643 TROMETHAMINE	08097 EMTRICITABINE/ TENOFVIR
07406 VYVANSE	07652 ETHINYL ESTRADIOL- NORETHINDRONE	08102 IODOQUINOL
07407 AZASAN	07659 QUARTUSS	08103 PANITUMUMAB
07412 ASA	07660 CORDRAN	08116 SIMCOR
07416 METABOLIC SYNERGY	07670 CORGARD	08122 ALA-HIST D
07422 SACCHAROMYCES BOULARDII	07680 CORICIDIN	08137 BALSALAZIDE
07424 TRANCOR	07685 CORICIDIN D	08139 5-AMINOSALICYLATES
07428 ETHEDENT	07688 INSULIN ASPART	08140 CYCLOGYL
07431 AMRIX	07691 DIFIL-G	08146 MALIC ACI
07434 GUAIFENESIN- HYDROCODONE	07693 CALCIUM, MAGNESIUM AND VITAMIN D	08147 MICRO-K
07450 PREZISTA	07702 PERFOROMIST	08149 ADVAIR
07454 AZOR	07706 MYCOPHENOLIC ACID	08151 FLECTOR
07457 ORAL REHYDRATION SALTS	07740 CORRECTOL	08153 CYCLOPHOSPHAMIDE
07470 COMPAZINE	07755 CORTAID	08154 OCU PRED A
07473 BENADRYL CREAM	07760 CORTEF	08156 DIVIGEL
07474 INFANRIX	07770 CORTENEMA	08157 COMBIGAN
07475 LOPRIL	07780 CORTIFOAM	08158 TERIPARATIDE
07478 COMPOUND W	07793 CORTISOL	08159 VARDENAFIL
07481 XYZAL	07795 CORTISONE	08161 ROSUVASTATIN
07491 LEVACET	07805 CORTONE	08162 CARDURA XL
07492 LIDOCAINE/ MAALOX/BENADRYL COMPOUND	07890 COTROL-D	08165 ACULAR
07494 LOVAZA	07913 COUGH FORMULA	08166 ZYDIS
07499 CATAPRES-TTS-3	07920 COUGH SYRUP	08171 AMINOLEVULINIC ACID
07507 ARGATROBAN	07930 COUMADIN	08173 DURAFLU
07534 ETONOGESTREL	07997 CREON	08174 ERYTHROMYCIN BENZOYL PEROXIDE
07539 OPTIVE	08002 NORA-BE	08179 SANCTURA XR
07543 CONJUGATED ESTROGENS	08004 ELESTRIN	08180 CYPROHEPTADINE
07546 MENOSTAR	08006 TAMSULOSIN	08181 DILTIAZEM CD
07547 MUSHROOM EXTRACT	08007 BCP	08185 DICLOFENAC XR
07549 CURCUMIN	08008 OB COMPLETE DHA	08190 CYSTEX
07552 ISOMETHEPTENE	08009 INSULIN N	08191 GLIPIZIDE/METFORMIN
07567 HYDROCERIN	08015 CROMOLYN	08193 GUAIFENESIN/ PHENYLEPHRINE
07571 FLULAVAL	08023 JUVEDERM	08194 ALLERTEC
07572 HYALURONIC ACID	08031 BALZIVA	08195 CYSTO-CONRAY
07573 MMR VACCINE	08032 BYSTOLIC	08196 ECZEMA CREAM
07576 ALIGN	08033 LYBREL	08197 TREXIMET
07581 BIOSIL	08039 RADIESSE	08201 RAZADYNE ER
07598 DERMAFLEX	08041 BIONECT	08202 ALBUTEROL/ IPRATROPIUM
07600 PARVOLEX	08045 MVI	08203 OMNARIS
07608 ALLI	08047 LIALDA	08204 TADALAFIL
07609 ADVATE	08049 M-END DM	08208 SALINE GARGLES
07611 FOLCAPS	08058 PRENATAL	08209 MUCINEX D
07616 DERMABOND	08060 CUPRIMINE	08211 GEL TEARS
	08064 OLANZAPINE/FLUOXETINE	08212 SEROQUEL XR
	08066 IOHEXOL	
	08067 BICARB	
	08071 VISINE TEARS	
	08074 PIPERACILLIN TAZOBACTAM	

08217 POMEGRANATE JUICE	08354 VICODIN HP	08565 DEBROX
08219 SUDOGEST	08359 CALAFOL	08567 BIOTENE
08221 ATEROX	08361 PAMINE FORTE	08574 FLUOROQUINOLONES
08222 SALINE LOCK	08377 H2O2 DOUCHE	08585 DECADRON
08224 CITRANATAL	08378 VARENICLINE	08591 ISENTRESS
08226 PYRIDINE	08379 CALCIUM W/ZINC	08592 NEBIVOLOL
08227 SALINE EYE DROPS	08384 BLOOD PRESSURE	08597 SUPPRELIN
08228 CHLORPHENIRAMINE/ HYDROCODONE	MEDICATION	08598 NEPAFENAC
08230 CYTOMEL	08388 CLOBEX SPRAY	08599 CHELATION
08231 TROPONIN	08390 DALMANE	08603 SKIN CREAM
08234 PRISTIQ	08391 IDE-CET	08609 NAC
08235 CITRICAL PRENATAL	08394 LOPRESSOR HCT	08611 BENZAC AC
08243 TRIPLE FLEX	08399 OLUX E FOAM	08619 RALTEGRAVIR
08244 PRBCS	08404 RESVERAFOL	08621 NATURE-THROID
08245 CYTOXAN	08410 DANOCRINE	08633 ANGELIQ
08246 OXYCODONE ER	08412 HEP A+B COMBO	08637 IODIXANOL
08247 IODOFORM	08413 LACTAID	08642 GYMNEMA
08249 PATANASE	08418 POLYMYXIN B SULFATE	08653 THYROTROPIN
08253 RETINAVITES	DROPS	08665 DECONEX
08254 SUDAFED PE	08420 DANTRIUM	08666 CHILDRENS VITAMINS
08255 NIACIN SR	08423 PENTACEL	08667 IBANDRONATE
08257 JOINT SUPPORT	08425 DANTROLENE	08670 DECONGESTANT
08258 NIASPAN ER	08426 DOXYLAMINE	08676 DONOVEX
08260 EVAMIST	08432 NOVOLOG FLEXPEN	08678 BRINZOLAMIDE
08261 ALVESCO	08437 OMNIPRED	08679 GLATIRAMER
08267 HELICOBACTER PYLORI	08439 FLORICET	08681 ETRAVIRINE
VACCINE	08440 DAPSONE	08688 REGADENOSON
08272 PHENYLEPHRINE/ GUAIFENESIN	08448 PEDIATRIC	08691 MYOVIEW
08273 KYOLIC	MULTIVITAMINS	08692 MEDIHONEY
08276 EMPIRIC ANTIBIOTICS	08450 DARAPRIM	08697 ELTA
08279 PROSTATE MEDICATION	08451 MOISTURIZING CREAM	08702 MITRAZOL
08283 ATRALIN GEL	OTC	08730 DELATESTRYL
08284 DABIGATRAN	08452 TUSSIONEX PENNKINETIC	08753 DELSYM
08285 D.S.S. W/CASANTHRANOL	08462 AQUADEKS	08760 DELTA-CORTEF
08286 MULTIHANCE	08464 ENSURE PLUS	08770 DELTASONE
08293 SITAGLIPTIN	08468 ROCEPHIN W/LIDOCAINE	08835 DEPAKENE
08297 HYALGAN	08470 DARVOCET-N	08836 DEPAKOTE
08303 BACITRACIN ZINC	08474 OMEGA 6	08865 DEPO-MEDROL
08306 PHENYTOIN SODIUM	08475 DARVON	08870 DEPO-PROVERA
EXTENDED	08476 DHA	08875 DEPO-TESTADIOL
08307 ATROPINE/ HYOSCYAMINE/ PB/SCOPOL	08478 COREG CR	08880 DEPO-TESTOSTERONE
08308 SENNA PLUS	08480 DARVON COMPOUND	08915 DERIFIL
08311 IOPROMIDE	08481 ADIPEX-P	08920 DERMA MEDICONE
08312 SALINE MOIST GAUZE	08482 LMX CREAM	08975 DERMAVAL
08317 BACITRACIN	08489 BRAT DIET	09000 DERMOPLAST
W/NEOSPORIN	08492 NETIPOT	09001 HYDROLATUM
08326 EXCEDRIN EXTRA	08493 COLD-EZE	09002 CONTRAST
STRENGTH	08501 METHYLCOBALAMIN	09003 CALCIUM CITRATE W MAG
08329 ULTRAM ER	08513 OPHTHALMIC SOLUTION	09006 HYDROXYDIONE
08337 RESVERATROL	08521 RECLIPSEN	09010 DESENEK
08340 D-50	08522 RECLAST	09012 LIDOCAINE/ TRIAMCINOLONE
08341 CALCIUM CARBONATE	08527 DARUNAVIR	09014 MARCAINE/DEPO- MEDROL
W/VIT D	08535 DDAVP	09020 DESIPRAMINE
08343 OCEAN NASAL SPRAY	08539 TRIMAZOLE	09025 DESITIN
08347 ADVIL PM	08546 ESTER-C	09029 BAKING SODA BATHS
08350 DAILY MULTIPLE VITAMIN	08547 PCV	09033 DESOWEN
08351 IRON SULFATE	08550 FSH	09034 MAALOX/DONNATAL
	08551 A/B OTIC	09042 OLIVE LEAF EXTRACT
	08552 PEG 3350	
	08553 HIB-PRP-T	
	08554 VIVOTIF BERNA	

09046 LIDOCAINE/MAALOX/ DONNATAL	09213 ESZOPICLONE	09366 ANTIBACTERIAL SOAP
09059 ACAI	09215 CHOLESTEROL MED	09367 SIMILAC ADVANCE
09063 POLYSORBATE 80	09216 BESIVANCE	09368 KRILL OIL
GLYCEROL	09218 THERACRAN	09370 DIAZEPAM
09075 DEXAMETHASONE	09220 DI-GEL	09374 SPRIX
09082 ARGENTYN	09221 CALCIMATE	09376 MULTIVITAMIN W/THIAMINE/FOLATE
09084 RESEARCH DRUG	09223 EFFIENT	09377 Z-PACK
09090 DEXAMETHASONE	09224 HEMATOMA BLOCK	09378 MAALOX MAX
SODIUM	09227 ENFAMIL LIPIL	09384 DEXMETHYLPHENIDATE
09091 MIRACLE MIX	09230 CEFTRIAXONE	09386 PROMETHEGAN
W/NYSTATIN	W/LIDOCAINE	09390 DIBUCAINE
09092 D50W INSULIN	09237 DEXLANSOPRAZOLE	09391 SAPHRIS
09093 WOUND CLEANSER	09249 BANZEL	09392 LET GEL
09095 DEXAMETHASONE	09252 APLENZIN	09396 INTUNIV
SODIUM PHOSPHATE	09253 EPIPEN JR	09399 ADVIL ALLERGY SINUS
09098 OCP	09256 DM LIQUID	09404 VORTEX
09099 MICROCYN	09260 CHERRY EXTRACT	09407 TASIGNA
09105 DMSO COCKTAIL	09261 NYAMYC	09409 VITAMIN B & D
09106 IBS MED	09265 MILLIPRED	09411 SILVER NITRATE/ POTASSIUM NITRATE
09107 ARNICA MONTANA	09268 DEXAMETHASONE/ LIDOCAINE	09412 OCU-CAINE
09108 DTAP-POLIO	09270 SILVER ALGINATE	09418 MAALOX ADVANCED MAXIMUM STRENGTH
09109 PREVIDENT	09279 DUREZOL	09432 EFLOORNITHINE
09113 ETODOLAC ER	09280 REVITAL EYES	09433 DICLOXACILLIN
09114 KALEXATE	09281 SALMON OIL	09436 WHEY PROTEIN
09117 DEXBROMPHENI/ PSEUDOEPHED	09284 ACID REDUCER	09437 EEMT
09120 DEXEDRINE	09286 NUCYNTA	09438 OMEGA 3/6/9
09122 ULORIC	09287 HUMALOG MIX 50/50	09439 VASOLEX
09128 BIAFINE	09288 DECADRON/LIDOCAINE	09441 TUMS ULTRA
09129 LOCID LIPOCREAM	09289 ONCOVITE	09442 SUPER OMEGA
09133 PROMISEB	09290 DIALOSE	09444 ONGLYZA
09137 PIMECROLIMUS	09293 DIVALPROEX ER	09446 EES
09140 APPLE CIDER VINEGAR	09296 KEPRA XR	09447 OSMOPREP
09141 GELNIQUE	09297 VALSARTAN/ HYDROCHLORO- THIAZIDE	09449 VECTICAL
09147 TUSSICAPS	09299 CALCIUM- CHOLECALCIFEROL	09450 NEILMED SINUS RINSE
09149 INSULIN R	09301 ANXIOLYTIC	09451 MUCINEX MAX STRENGTH
09151 STEROID	09305 DIAMOX	09452 NOVOLIN NPH
09152 VERIPRED	09318 MYCOLOG II	09453 FELODIPINE ER
09153 ULESFIA	09319 DOCOSAHEXAENOIC	09455 DICYCLOMINE
09156 COVARYX	09326 METFORMIN ER	09462 TRANXENE T
09158 CELLULOSE	09327 LEXISCAN	09465 DIDREX
09159 ISOSULFAN BLUE	09329 URO-JET	09468 EYE IRRIGATION LACTATED RINGERS
09167 COMPOUND MEDICATION	09333 SEPTA	09473 MYLANTA/VISCOUS XYLOCAINE
09170 DEXTROAMPHETAMINE	09334 PALIPERIDONE	09480 HEPARIN/D5W
09174 PRECEDEX	09337 CICLESONIDE	09481 MENTHOL/METHYL SALICYLATE
09175 DEXTROSE	09344 PACKED RED BLOOD CELLS	09495 DIETHYLPROPION
09176 VITRASE	09347 SODIUM SULAMYD	09502 FUSILEV
09180 DEXTROSE W/ELECTROLYTE	09353 MULTAQ	09505 TRI-SPRINT
09181 TOPICAL ANESTHETIC	09354 MAGNEVIST	09509 CLOPRAMIDE
09183 6-MP	09357 PROSTATE VITAMIN	09536 NATAZIA
09187 INTERSCALENE BLOCK	09361 PRENATAL AD	09537 TUMESCENT SOLUTION
09190 DEZONE	09362 CENTRUM CARDIO	09545 DIGOXIN
09193 DHS SHAMPOO	09364 DROSPIRENONE/ETHINYL ESTRADIOL	09553 BACTERIOSTATIC
09196 CILANSETRON	09365 DIATRIZOATE	09554 TETRAVISC
09199 LACOSAMIDE		
09201 AXONA		
09202 ACUVAIL		

09556 PRILOCAINE	09681 CITRANATAL ASSURE	09847 SITZ BATH
09557 MICA FUNGIN	09683 WAL-TUSSIN	09850 DIPHENHYDRAMINE
09561 HONEY	09687 TESTOSTERONE	09853 GLIPIZIDE XL
09562 DEXTROMETHORPHAN/ GUAIFENSIN	CYPIONATE	09854 SAVELLA
09567 PHOSPHA	09689 HUMALOG INSULIN PUMP	09856 ROTARIX
09569 SMZ TMP DS	09690 DIMETAPP	09857 NITROPATCH
09571 NIACIN CR	09691 CIMZIA	09861 NUVIGIL
09573 DIHYDRERGOTOXINE MESYLATE	09692 ORTHO BIOTIC	09862 GAS RELIEF
09576 POTASSIUM CITRATE	09701 DIGESTIVE ENZYMES	09863 MIACALCIN NASAL
09577 NYQUIL	09702 AZO	09867 POTASSIUM BICARBONATE
09579 DESOGESTREL ETHINYL- ESTRADIOL	09710 DIOCTO	09868 MUCUS RELIEF DM
09582 OXYCODONE CR	09711 LEVOCARNITINE	09869 AMLODIPINE/ ATORVASTATIN
09583 LANTUS SOLOSTAR	09712 URINOZINC	09871 ESTRADIOL PATCH
09584 FOLNATE PLUS	09716 KETOCONAZOLE SHAMPOO	09874 WART REMOVER OTC
09585 DILANTIN	09718 EXENATIDE	09880 DIPHENOXYLATE HCL & ATROPINE SULFATE
09586 ANIMI-3	09721 UBIDECARENONE	09882 DEXTROMETHORPHAN
09587 BUPROPION XL	09722 CHOLECALCIFEROL	09886 REFRESH PLUS
09589 PROPRANOLOL ER	09723 INTELENCE	09887 LOTION
09597 KINRIX	09728 MOTRIN PM	09888 INSULIN DETEMIR
09598 EYE LUBRICANT	09732 INSULIN PUMP	09894 PHOS-NAK
09600 DILAUDID	09734 ASPIRIN/ ACETAMINOPHEN/ CAFFEINE	09899 MEPILEX AG
09601 RENVELA	09739 BORTEZOMIB	09900 DIPHTHERIA TETANUS TOXOIDS
09605 DILAX	09741 FEROSUL	09909 DECITABINE
09606 KAPIDEX	09743 M-CLEAR WC	09910 VIMPAT
09608 ALLERCLEAR	09748 PAIN EASE SPRAY	09911 SINUS MEDICATION
09609 DOFETILIDE	09751 HYDROCODONE/ IBUPROFEN	09913 ZOVIA
09614 ZOLPIDEM	09756 WAL-ZYR	09914 EAR WAX REMOVAL
09616 VOSOL	09757 ACZONE	09915 DIPROSONE
09618 ASTEPRO	09758 EFA OIL	09917 SLEEP AID
09621 NIFEDIPINE XL	09760 KETOTIFEN FUMARATE	09918 ORTHO INJECTIONS
09622 CORDAN	09764 VITAFOL-OB+DHA	09919 HYPERCARE
09624 CLOBETASOL PROPIONATE	09770 DIONIN	09920 DIPYRIDAMOLE
09626 JUNEL	09772 TOVIAZ	09924 DRONEDARONE
09627 AZURETTE	09781 ACANYA GEL	09925 DISALCID
09628 JOLIVETTE	09783 INSULIN 70/30	09928 DASATINIB
09629 TILIA FE	09784 NASOGEL	09929 TRIGOSAMINE
09634 STAVZOR	09789 PERFLUTREN	09931 ETHINYL ESTRADIOL/ LEVONORGESTREL
09637 NECON 777	09793 WOUND PREP	09932 PEPTAMEN JR
09639 LATISSE	09794 ALTACAINE	09936 DILTAIZEM ER
09640 DIMENHYDRINATE	09795 EXFORGE HCT	09937 SRONYX
09642 AMBI FADE CREAM	09797 RAPAFLO	09944 RANOLAZINE
09643 EPICERAM CREAM	09801 AZASITE	09946 LOTEPRDNOL ETABONATE
09644 PREVIFEM	09805 DIOVAL	09949 ETHACRYNIC
09645 EPIDUO	09806 LETAIRIS	09951 IV ANTIBIOTICS
09647 OCELLA	09807 POLY HIST FORTE	09952 ABIRATERONE
09648 RELISTOR	09809 ASPIR-LOW	09954 DIVALPROEX
09651 ACETAMINOPHEN- TRAMADOL	09811 ACETASOL HC	09957 ALAWAY EYE DROPS
09652 TRILIPIX	09813 MOVIPREP	09958 RIVAROXABAN
09654 FENOGLIDE	09826 OMNISCAN	09961 LANTHANUM
09655 IV FLUIDS	09827 GADO BENATE DIMEGLUMINE	09964 DIASTAT ACUDIAL
09656 PRIVIGEN	09829 SANCUSO	09968 APRISO
09657 LIDOCAINE/TETRACAINE	09834 DITROPAN XL	09969 TINCTURE OF OPIUM
09659 ABSORBABLE GEL	09835 DIPHENATOL	09974 BOTULINUM
09662 LVP SOLUTION	09837 LIPOFEN	09976 COLD AND SINUS MED
09664 CRYSTALLOID	09839 DIPHENHIST	09978 LUVOX CR
09679 COLLAGENASE OINTMENT	09843 FERROSOL	

09979 SODIUM POLYSTYRENE SULFONATE	10175 BURSA INJECTION	10322 HYDROCHLOROTHIAZIDE/ TRIAMTERENE
09982 BMX SOLUTION	10179 CLINDAMYCIN/BENZOYL GEL	10324 NUCLEAR RX
09990 DIPHTHERIA TETNUS TOXOIDS PERTUSSIS	10181 LISDEXAMFETAMINE	10325 DOXEPIN
09993 DIPHTHERIA TOXOID	10191 INFUSION THERAPY	10326 IVP DYE
09995 DITROPAN	10192 SALINE FLUSH	10327 LIDOCAINE/BUPIVACAINE
09998 NEWMANS NIPPLE CREAM	10196 DYNA-HEX	10328 BRIMONIDINE-TIMOLOL
10004 LUBRICANT DROPS	10202 BEPREVE	10332 NORDITROPIN NORDIFLEX
10006 DYSPORT	10204 BUTALBITAL- ACETAMINOPHEN	10333 MOISTURE DROPS
10014 TRI-LUMA	10206 GAVILYTE-N	10337 ADALIMUMAB
10016 TRI-PREVIFEM	10208 MULTIGEN PLUS	10347 VITAMIN B3
10017 BENZEFOAM	10210 DONNATAL	10351 CENTRUM ULTRA MENS
10018 VEREGEN	10214 ESTRADIOL/ MEDROXY- PROGESTERONE	10354 TEKTURN HCT
10019 NEOSALUS	10217 NPLATE	10355 DOXYCYCLINE
10020 DIURETIC	10223 REPRESXAIN	10356 PRADAXA
10024 BIOGAIA	10225 DOPAMINE	10359 ACTEMRA
10025 DIURIL	10226 MOOD STABILIZER	10366 ARTHRICREAM
10026 GLUCOSAMINE AND CHONDROITIN W MSM	10228 CEVIMELINE	10370 SILODOSIN
10027 CEREFOLIN NAC	10231 NEOMYCIN/POLYMYXIN B/HYDROCORTISONE	10376 NITAZOXANIDE
10028 INVEGA SUSTENNA	10232 ZYCLARA	10379 METFORMIN- PIOGLITAZONE
10038 ESTROVERA	10234 USTEKINUMAB	10380 DRAMAMINE
10044 L-THEANINE	10236 ABACAVIR-LAMIVUDINE	10383 IMMUNITY FORMULA
10046 VIVELLE-DOT	10238 BUTALBITAL-ASA- CAFFEINE-CODEINE	10386 BUTRANS
10050 DOBELL'S SOLUTION	10242 D-VI-SOL	10389 DEXTROAMPHETAMINE/ AMPHETAMINE
10061 ZENPEP	10244 TRIBENZOR	10393 LORATADINE- PSEUDOEPHEDRINE
10064 UBIQUINONE	10246 INSULIN LISPRO MIX	10396 DIAPER OINTMENT
10069 HEMATOGEN	10247 PENTOSAN POLYSULFATE	10397 POTASSIUM BICARBONATE/ POTASSIUM CITRATE
10072 TICLID	10248 FEXOFENADINE- PSEUDOEPHEDRINE	10399 CIPROFLOXACIN- DEXAMETHASONE
10077 DIMETHICONE	10251 TROSPIUM	10408 LIRAGLUTIDE
10083 MYLANTA DS	10256 NICOTINE POLACRILEX	10413 AFINITOR
10087 DOCUSATE	10258 NAFTIFINE	10415 MILNACIPRAN
10089 DOCUSATE CALCIUM	10261 LYSTEDA	10421 ALER-TAB
10096 FERAHEME	10262 HYDROCORTISONE- PRAMOXINE	10422 OMEGA FATTY ACIDS
10097 DIGESTIVE AIDS	10266 GLUTATHIONE	10429 PYLERA
10098 BENDAMUSTINE	10268 HYLATOPIC FOAM	10436 HYLAN
10103 HIBERIX	10272 STELARA	10437 PRASUGREL
10106 RECTAL ROCKET SUPPOSITORY	10281 TREANDA	10440 DRISDOL
10108 SUMAVEL	10282 TIROSINT	10443 ELON DUAL
10109 ZIPSOR	10286 ATELVIA	10446 BUTAMBEN-TETRACAINE- BENZOCAINE
10113 NERVE BLOCK	10287 TEMOVATE E	10451 ONABOTULINUMTOXINA
10114 ELTROXIN	10296 METHYLSULFONYL- METHANE	10463 ALGINATE AG
10121 DULERA	10299 IMMUNOGLOBULIN	10466 AZELAIC ACID
10123 VICTOZA	10301 VITAMIN D2	10467 DEX 4
10125 EVEROLIMUS	10304 JALYN	10469 FLEBOGAMMA
10126 DOLOBID	10306 GIANVI	10471 ZYMAXID
10130 DOLOPHINE	10307 NASAL IRRIGATION	10474 ORAQIX
10131 OCTAGAM	10309 AMPYRA	10476 INTEGRA PLUS
10135 DEXILANT	10311 ZIRGAN	10477 ECULIZUMAB
10139 ABATACEPT	10312 CELADRIN	10478 VIMOVO
10145 DOMEBORO	10319 PRASCION	10479 SAXAGLIPTIN
10152 AK-POLY-BAC		10484 THORNE MERIVA
10161 ETHANOL		
10166 BUPRENORPHINE- NALOXONE		
10167 MOTILIUM		

10488 LEUKOTRIENE	11143 VIIBRYD	11348 HYPERICUM
10500 DROPERIDOL	11151 HORIZANT	PERFORATUM
10502 ZYPRAM	11152 ELOCON	11353 DALIRESP
10506 FEBUXOSTAT	11154 EDARBI	11354 BUDESONIDE-
10507 CLOBEVATE	11161 CEFTAROLINE	FORMOTEROL
10509 COLCRYS	11168 ISTODAX	11355 ENFAMIL
10511 ALPHANATE	11169 BIFERA	11357 IBRITUMOMAB
10518 DRYSQL	11177 MACULAR HEALTH	11359 Q-TUSSIN DM
10521 PHILLIPS COLON HEALTH	11181 PSYCHOTROPIC	11363 CAMRESE
10522 LURIDE CHEWABLE	11184 TREZIX	11384 ISOVUE-370
10526 INSULIN ISOPHANE AND	11187 FEM-DOPHILUS	11385 DESVENLAFAXINE
REGULAR	11190 EMETROL	11388 TOPOSAR
10528 PRORENAL	11195 CATALYN	11390 ENSURE
10575 DULCOLAX	11197 LURASIDONE	11393 XARELTO
10743 DURAMORPH	11203 NOVOFINE	11399 OLMESARTAN-
10800 DURICEF	11204 HYLANDS LEG CRAMP	HYDROCHLORO-
10815 DYAZIDE	11213 MENVEO	THIAZIDE
10860 DYPHYLLINE	11214 ALISKIREN	11401 SAF-CLENS AF
10865 DYRENIUM	11216 ZARAH	11402 ZUTRIPRO
10905 E-MYCIN	11218 SUPREP	11404 AMTURNIDE
10925 EAR DROPS	11223 GREEN DRAGON	11433 ENZYME
10975 ECOTRIN	11224 OFIRMEV	11450 EPHEDRINE
10985 EDECRIN	11226 TRAJENTA	11480 EPHEDRINE SULFATE
11000 EFFACOL	11227 GILDESS FE	11540 EPINEPHRINE
11009 TWYNSTA	11228 QUINAPRIL-HCTZ	11548 EPIPEN
11012 INCONTINENCE	11229 EXALGO	11549 EPITOL
MEDICATION	11232 HALAVEN	11575 EPSOM SALT
11014 PENNSAID	11233 GADODIAMIDE	11595 EQUILET
11016 MOXEZA	11234 DENOSUMAB	11615 ERGOCALCIFEROL
11018 VANATAB DX	11239 WOBENZYM	11648 ERIDIUM
11023 BEYAZ	11252 ALUM MAG SIMETHICONE	11660 ERYTHROCIN
11024 URAMAXIN	11257 SAFYRAL	11665 ERYTHROMYCIN
11025 EFUDEX	11258 KOMBIGLYZE XR	11668 ERYTHROMYCIN
11027 BIO-35	11261 LORYNA	OPHTHALMIC
11028 URIBEL	11262 CORVITE FE	11688 ESGIC
11030 VELTIN	11263 CALMYLIN	11690 ESIDRIX
11031 MACA EXTRACT	11264 ZYTIGA	11700 ESKALITH
11035 CAMBIA	11267 MEDICAL MARIJUANA	11740 ESTRACE
11041 GILENYA	11270 OXYMORPHONE	11745 ESTRADIOL
11051 LIVALO	11286 LIDOCAIN	11765 ESTRATEST
11053 PRODIN	W/METHYL-	11800 ESTROGEN
11054 BENADRYL/W MAALOX	PREDNISOLONE	11850 ETHAMBUTOL
11061 TRICAINE CREAM	11288 SUMAXIN	11880 ETHINYL ESTRADIOL
11065 ELAVIL	11289 VASCULERA	11898 ETHOSUXAMIDE
11066 XGEVA	11291 TNF ALPHA INHIBITOR	11915 ETHYL CHLORIDE
11077 VOTRIENT	11294 LAMIVUDINE-ZIDOVUDINE	11930 EUCALYPTUS OIL NF
11078 GRALISE	11296 VOLUVEN	11945 EUCERIN
11086 CHIA SEED	11298 GONIOVISC	11960 EURAX
11096 BESIFLOXACIN	11303 FANAPT	11975 EUTRON
11098 ADCIRCA	11309 OCULAR LUBRICANT	12000 MERREM
11105 CALCIO DEL MAR	11314 HAIR VITAMINS	12001 ACANYA
11111 DHE	11318 IOVERSOL	12003 ADAPALENE-BENZOYL
11113 FORTESTA	11321 ANTIPYRINE/	PEROXIDE
11119 LASTACAFT	BENZOCAINE/	12006 MICROGESTIN
11122 POTIGA	GLYCERIN	12007 MIDAZOLAM
11123 TRILYTE	11334 COMPLERA	12008 MORPHINE ER
11128 PROLIA	11336 EDURANT	12009 ALENDRONATE
11130 ELECTROLYTE	11339 HIZENTRA	12011 NEXPLANON
11136 EZFE	11344 BAZA ANTIFUNGAL	12013 NICOTINE PATCH
11141 L-METHYLFOLATE	11346 STRONTIUM	12016 NORETHINDRONE
11142 LATUDA		

12019 AMILORIDE/ HYDROCHLORO- THIAZIDE	12123 ZYRTEC-D	12244 VSL#3
12021 AMLODIPINE/VALSARTAN	12124 HYOMAX SL	12247 LIDOCAINE/MARCAINE/ KENALOG
12025 EX-LAX	12126 INTEGRA	12249 GENERESS FE
12027 COLD MEDICATION	12129 KAPVAY	12255 FEOSOL
12028 OXYCODONE	12132 TESTOPEL	12257 ARMODAFINIL
12029 OXYBUTYNIN	12140 FASTIN	12259 EYLEA
12031 OXYMETAZOLINE	12142 ASPERDRINK	12261 QNASL
12033 PAIN MEDICATIONS	12144 ZETONNA	12263 ONFI
12034 PANTOPRAZOLE	12146 BIDEX	12266 MEGACE ES
12035 EXCEDRIN	12149 CORTISPORIN	12267 PROTOCEL
12036 PARAGARD	12152 BYDUREON	12269 PERLANE
12039 ASCORBATE CALCIUM- BIOFLAVONOID	12154 ESCITALOPRAM	12271 ACTIVE Q
12046 PERCOCET	12156 PREVACID SOLUTAB	12277 DUEXIS
12047 ATRALIN	12157 LEVOCETIRIZINE	12279 CLINDAREACH PLEDGET
12049 AXIRON	12158 LEUPROLIDE	12281 JAKAFI
12050 EXSEL LOTION	12161 MOMETASONE	12283 CRIZOTINIB
12051 AZELASTINE- FLUTICASONE	12163 CALCIPOTRIENE/ BETAMETHASONE DIPROPIONAT	12285 FER-IN-SOL
12054 POLIO VACCINE	12168 PEDIADERM TA	12287 CETIRIZINE- PSEUDOEPHEDRINE
12055 EXTENDRYL	12171 NORGESTIMATE-ETHINYL ESTRADIOL	12296 OMNITROPE
12056 POLYMYXIN B- TRIMETHOPRIM	12176 PREPARATION H	12299 DYMISTA
12058 BAKING SODA	12180 STAXYN	12300 FERGON
12062 BIRTH CONTROL PILLS	12182 BUPROBAN	12301 INTERMEZZO
12064 BROMFENAC	12188 FOLBIC	12303 JINTELI
12065 CAPTOPRIL/ HYDROCHLORO- THIAZIDE	12189 GARLIC	12304 ORSYTHIA
12066 CARDEC	12191 LEVALBUTEROL	12308 APHTHASOL
12071 CHERATUSSIN AC	12192 LOSEASONIQUE	12309 VANACOF DX
12072 CHERATUSSIN DAC	12193 FELDENE	12311 STRIBILD
12077 PROBIOTIC	12195 SALINE NASAL SPRAY	12313 QSYMIA
12078 EYE PREPARATION	12196 SULFAMETHOXAZOLE- TRIMETHOPRIM	12316 JENTADUETO
12081 PROCTOSOL HC	12197 SUMATRIPTAN- NAPROXEN	12317 NATROBA
12082 PROMETHAZINE DM	12198 CORICIDIN HBP	12318 MYRBETRIQ
12083 CLARITHROMYCIN ER	12200 EDARBYCLOR	12319 MEPERITAB
12084 CLOBEX	12202 FORMOTEROL- MOMETASONE	12322 IROSPAN
12086 PSEUDOEPHEDRINE/ APAP/DM	12207 TRIPHROCAPS	12324 PICATO
12087 ROBITUSSIN D	12209 EPIDURAL	12327 SYEDA
12088 ROBITUSSIN DM	12210 LORZONE	12329 OMECLAMOX-PAK
12090 ROMYCIN	12211 OMEPRAZOLE-SODIUM BICARBONATE	12330 PERTUZUMAB
12092 RONDEC DM	12214 INTUNIV ER	12335 BEPOTASTINE
12096 SALINE MIST	12216 HEPARIN PORCINE	12337 BIFIDOBACTERIUM INFANTIS
12097 MEGA RED	12217 FOSAPREPITANT	12342 BRILINTA
12098 SALVAX DUO	12218 LUSTRA-ULTRA	12346 EDLUAR
12101 SELENIUM SULFIDE	12219 NATURAL BALANCE TEAR	12347 EFAVIRENZ- EMTRICITABINE- TENOFIVIR
12104 SINUS RINSE	12222 VIRASAL	12364 RASPBERRY KETONE
12106 SYSTANE ULTRA	12224 ADVACAL	12365 FERRALET
12108 DILTIAZEM ER	12227 ZIOPTAN	12368 EFFER-K
12112 TRADJENTA	12230 OFATUMUMAB	12369 FOLIVAN-F
12114 ENTOCORT	12231 RYNEX DM	12371 SIMPONI
12116 FESOTERODINE	12236 CAMPHOR-MENTHOL	12374 TOPIRAGEN
12117 FIRMAGON	12238 XIAFLEX	12384 AURAX
12118 VENLAFAXINE ER	12239 NEXA SELECT	12391 CYCLOSET
12122 GUAIFENESIN DM	12242 KBCGL CREAM	12392 FOLFIRINOX
	12243 SUBSYS	12396 LINAGLIPTIN
		12402 NUEDEXTA
		12404 REPLESTA

12406 RESTORA	13007 DICLOFENAC-	13146 TINIDAZOLE
12411 VILAZODONE	MISOPROSTOL	13147 TUDORZA
12424 REZIRA	13009 ELIQUIS	13148 VASCEPA
12426 SOY ISOFLAVONOES	13014 IRBESARTAN/	13149 DIHYDROERGOTAMINE
12434 PHARMAGABA	HYDROCHLORO-	13154 ELLA
12437 SYMLINPEN	THIAZIDE	13156 FOSFOMYCIN
12442 BETA-SITOSTEROL	13015 LISINOPRIL-	13159 TENIVAC
12452 NOXAFIL	HYDROCHLORO-	13161 TICAGRELOR
12456 EPINASTINE	THIAZIDE	13205 GARAMYCIN
12457 CERTOLIZUMAB	13016 MOEXIPRIL-	13208 GARGLE
12463 GAMMANOL FORTE	HYDROCHLORO-	13209 GASTRIC AGENT
12465 FERROUS FUMARATE	THIAZIDE	13215 GASTROGRAFIN
12468 KYPROLIS	13017 NAMENDA XR	13220 GAVISCON
12470 FERROUS FUMARATE	13018 NAPROXEN-	13275 GELFOAM
W/DSS	ESOMEPRAZOLE	13310 GENOPTIC
12474 ZORTRESS	13021 NOREL AD	13320 GENTAMICIN
12477 ARFORMOTEROL	13026 PREPOPIK	13325 GENTIAN VIOLET
12478 ASENAPINE	13027 RASBURICASE	13455 GERITOL
12480 FERROUS GLUCONATE	13028 ROBAFEN AC	13515 GINSENG
12482 GADAVIST	13029 ROBAFEN DM	13535 GLUCAGON
12483 GADOPENTETATE	13031 AUBAGIO	13540 GLUCOLA
12486 STIVARGA	13032 ABSORICA	13550 GLUCOSE
12490 FERROUS SULFATE	13036 ALBENZA	13553 GLUCOTROL
12520 FEVER REDUCER ST	13039 ASTAXANTHIN	13580 GLUTOFAC
JOSEPH	13040 AUVI-Q	13590 GLUTOSE
12521 FIBERCON	13041 AXITINIB	13615 GLYCEROL
12523 FIBERMED	13042 BC POWDER	13655 GLYCOPYRROLATE
12550 FIORINAL	13044 BELVIQ	13705 GLYDEINE SYRUP
12570 FIORINAL W/CODEINE	13047 TECFIDERA	13785 GRIFULVIN
12585 FLAGYL	13053 CARBIDOPA-LEVODOPA-	13790 GRIS-PEG
12615 FLEET BISACODYL	ENTACAPONE	13800 GRISEOFULVIN
12620 FLEET ENEMA	13059 DIFICID	13830 GUAIFENESIN &
12635 FLEXERIL	13063 DOLUTEGRAVIR	DEXTROMETHORPHAN
12663 FLORICAL	13068 ELVITEGRAVIR	HBR
12665 FLORINEF ACETATE	13072 EMOQUETTE	13835 GUAIFENESIN
12670 FLORONE	13073 DENDRACIN	13838 GUAIFENESIN W/CODEINE
12690 FLUOCINOLONE	13076 EXTAVIA	13930 GYNE-LOTRIMIN
12710 FLUOR-I-STRIP	13077 FERIVA	13999 HALCION
12715 FLUORESCEIN	13078 FINGOLIMOD	14000 HALDOL
12730 FLUORI-METHANE SPRAY	13086 GREEN COFFEE BEAN	14001 ACLIDINIUM
12735 FLUORIDE	EXTACT	14002 APIXABAN
12755 FLUORITAB	13087 ILEVRO	14003 BRISDELLE
12763 FLUOROMETHOLONE	13088 INVOKANA	14004 CANAGLIFLOZIN
12770 FLUOROURACIL	13094 LINACLOTIDE	14006 GADOBUTROL
12778 FLUOXYMESTERONE	13097 LINZESS	14007 MULTI-DELYN
12780 FLUPHENAZINE	13098 LIPO B	14008 ANORO ELLIPTA
12810 FLURAZEPAM	13099 LIPTRUZET	14009 AVIDOXY
12815 FLURESS	13103 L-TYROSINE	14011 AZILSARTAN-
12830 FLUZONE	13105 FURADANTIN	CHLORTHALIDONE
12847 FML FORTE OPHTHALMIC	13106 MAKENA	14013 BREO ELLIPTA
12865 FOLIC ACID	13108 MINASTRIN	14014 ACETAMINOPHEN/
12880 FOLVITE	13111 MIRABEGRON	BUTALBITAL/CAFFEINE
12920 FORMALIN	13112 MIRVASO	14016 CALCIUM
12967 FORTAZ	13116 PAPAYA	CARBONATE/
13001 ALYACEN	13118 FUROSEMIDE	MAGNESIUM
13002 AMLODIPINE/	13122 PROLENSA	CARBONATE
OLMESARTAN	13129 ROFLUMILAST	14017 CISPLATIN/IRINOTECAN
13003 CANDESARTAN-	13130 SIMBRINZA	14018 FETZIMA
HYDROCHLOROTHIAZIDE	13137 XEOMIN	14019 IMBRUVICA
13004 DELZICOL	13139 XTANDI	14021 MINIVELLE
	13141 ZUBSOLV	14022 OSENI

14024 PENTRAVAN	14106 LOMEDIA	15100 HYDROXYZINE
14028 ROSADAN	14107 LUDENT	15105 HYDROXYZINE PAMOATE
14029 SKYLA	14111 OLYSIO	15115 HYGROTON
14031 ADRENAClick	14112 OSPHENA	15190 HYPER-TET
14032 ACTICLATE	14113 OXTELLAR XR	15195 HYPERAB
14033 AEROSPAN	14114 PAZOPANIB	15215 HYPERSAL
14035 HALOG	14116 PIRMELLA	15240 HYPOTEARs
14037 ALGLUCOSIDASE ALFA	14117 PODIAPN	15305 HYTONE
14038 AMBRISENTAN	14118 POMALYST	15307 HYTRIN
14040 HALOPERIDOL	14119 QUILLIVANT XR	15395 IBUPROFEN
14042 APTIOM	14120 SOFOSBUVIR	15455 ICY HOT ANALGESIC
14043 ATREFILL	14121 SOLESTA	BALM
14044 ARNICARE	14122 TIVICAY	15495 ILOTYCIN
14046 ATOVAQUONE- PROGUANIL	14123 TRAMETINIB	15505 ILOZYME
14048 AUROGARD	14125 UCERIS	15520 IMIPRAMINE
14049 AURSTAT	14127 XELJANZ	15535 IMMUGLOBIN
14051 AVACADO OIL	14128 ZORVOLEX	15545 IMODIUM
14052 AVANAFIL	14130 TROBALT	15548 IMOVAX RABIES
14053 AZILSARTAN	14180 HEMORRHOIDAL OINTMENT	15555 IMURAN
14057 BIBLOC	14195 HEMORRHOIDAL SUPPOSITORY	15560 INAPSINE
14059 BISMUTH- METRONIDAZOLE- TETRACYCLINE	14225 HEP-LOCK	15575 INDERAL
14061 BRINTELLIX	14240 HEPARIN	15590 INDOCIN
14062 BUTYRATE	14245 HEPARIN LOCK FLUSH SOLUTION	15600 INDOMETHACIN
14063 CABOZANTINIB S-MALATE	14300 HESPERIDIN C	15630 INH
14064 CALM G	14370 HEXAVITAMIN	15655 INOSITOL
14066 CYTOXAN-ETOPOSIDE- VINCRIStINE- PREDNISON	14415 HIBICLENS	15680 INSULIN
14070 CICLODAN	14440 HIPREX	15693 INTERCEPT
14071 CIRCUMIN	14480 HISTABID	15710 INULIN
14072 COARTEM	14648 HOMATROPINE HYDROBROMIDE	15730 IODINE
14073 CONTRAVE	14683 HORMONE	15805 IOPIDINE
14074 CURCUMAX PRO	14713 HUMAN CHORIONIC GONADOTROPIN	15815 IPRENOL
14075 CUVPOSA	14715 HUMATIN	15870 IRON PREPARATION
14076 DAPAGLIFLOZIN	14717 HUMATROPE	15910 IRRIGATING SOLUTION
14077 DAYSEE	14727 HUMULIN	15960 ISODINE
14078 BACLOFEN- CYCLOBENZAPRINE- DICLOFENAC-TET	14730 HURRICaine	15985 ISOLYTE
14080 HC	14770 HYCODAN	15990 ISONIAZID
14081 DUAL ACTION	14840 HYDRALAZINE	16000 DICLEGIS
14082 DUTOPROL	14870 HYDRATE	16020 ISOPROPYL ALCOHOL
14083 ENZALUTAMIDE	14875 HYDREA	16070 ISOPTO HOMATROPINE
14084 FABB	14903 HYDROCORT	16095 ISORDIL
14086 FABIOR	14920 HYDROCHLORIC ACID	16105 ISOSORBIDE
14087 FARXIGA	14930 HYDROCHLOROTHIAZIDE	16210 K-LOR
14088 FIRAZYR	14945 HYDROCIL	16255 K-PHOS NEUTRAL
14089 GATTEX	14955 HYDROCODONE	16268 K-TAB
14090 HEAD & SHOULDERS	14965 HYDROCORTISONE	16270 K-Y STERILE LUBRICATING JELLY
14092 GARCINIA CAMBOGIA	14975 HYDROCORTISONE W/NEOMYCIN	16290 KALCINATE
14094 GILOTRIF	14985 HYDRODIURIL	16325 KAOCHLOR
14097 GORMEL	14990 HYDROGEN PEROXIDE	16365 KAOPECTATE
14100 HYDRO 35	15005 HYDROMORPHONE	16440 KAY CIEL
14102 JARDIANCE	15025 HYDROPHILIC OINTMENT	16455 KAYEXALATE
14103 JUBLIA	15040 HYDROQUINONE	16475 KEFLEX
14104 KAZANO	15070 HYDROXYCHLOROQUINE	16485 KEFZOL
	15090 HYDROXYUREA	16505 KENALOG
		16520 KERALYT
		16585 KETALAR
		16590 KETAMINE
		16605 KETOSTIX
		16650 KLARON

16710	KLOR-CON	17888	LORAZEPAM	19045	METHERGINE
16800	KONSYL	17890	LORELCO	19055	METHIONINE
16870	KWELL	17925	LOTRIMIN	19070	METHOCARBAMOL
16895	L-THYROXINE	17940	LOXAPINE	19090	METHOTREXATE
16915	LACRI-LUBE	17945	LOXITANE	19110	METHSCOPOLAMINE
16940	LACTIC ACID	17970	LUBRICATING JELLY	19115	METHULOSE
16950	LACTINEX	17975	LUBRIDERM	19140	METHYLCELLULOSE
16955	LACTOBACILLUS ACIDOPHILUS	18015	LUMINAL	19155	METHYLDOPA
16970	LACTOSE	18020	LURIDE DROPS	19175	METHYLPHENIDATE
16975	LACTULOSE	18050	LYSINE	19180	METHYLPREDNISOLONE
17075	LANOLINE	18125	MAALOX	19185	METHYLTESTOSTERONE
17115	LANOXIN	18130	MACRODANTIN	19208	METOCLOPRAMIDE
17160	LASAN	18180	MAGNESIA	19210	METOLAZONE
17165	LASIX	18188	MAGNESIA ALUMINA/SIMETH	19218	METOPROLOL
17210	LAVENDER OIL	18189	MAGNESIUM CARBONATE	19233	METRONIDAZOLE
17243	LAXATIVE	18190	MAGNESIUM CHLORIDE	19242	MEVACOR
17265	LECITHIN	18195	MAGNESIUM CITRATE	19280	MICATIN
17295	LENSINE	18200	MAGNESIUM GLUCONATE	19290	MICONAZOLE
17320	LEUCOVORIN	18205	MAGNESIUM OXIDE	19320	MICRONOR
17322	LEUKOVORIN CALCIUM	18210	MAGNESIUM PHOSPHATE TRIBASIC	19343	MIDAMOR
17345	LEVODOPA	18215	MAGNESIUM SULFATE	19350	MIDOL
17355	LEVOPHED	18221	MAGNESIUM/ALUMINUM HYDROXIDE	19360	MIDRIN
17365	LEVOTHROID	18223	MAGONATE	19375	MILK OF MAGNESIA
17370	LEVOTHYROXINE	18345	MANNITOL	19445	MINERAL OIL
17375	LEVSIN	18395	MARCAINE	19455	MINIPRESS
17440	LIBRAX	18400	MARCAINE HCL W/EPINEPHRN	19460	MINOCIN
17450	LIBRIUM	18445	MARPLAN	19465	MINOCYCLINE
17460	LICORICE COMPOUND	18480	MATERNA	19478	MINOXIDIL
17475	LIDEX	18498	MAXAIR	19590	MOBISYL
17485	LIDOCAINE	18520	MAXITROL	19618	MODURETIC
17490	LIDOCAINE HCL	18523	MAXZIDE	19631	MOLYBDENUM
17495	LIDOCAINE HCL W/EPINEPHRINE	18552	MEBENDAZOLE	19635	MICONAZOLE NITRATE
17530	LIMBITROL	18555	MECLIZINE	19640	MONISTAT 7
17540	LINCOCIN	18640	MEDROL	19650	MORPHINE
17545	LINCOMYCIN	18643	MEDROXY- PROGESTERONE	19675	MOTRIN
17548	LINDANE	18644	MEFENAMIC ACID	19680	MOUTHWASH
17555	LINSEED OIL	18645	MEFOXIN	19699	MS CONTIN
17560	LIORESAL	18655	MEGACE	19715	MUCOMYST
17563	LIOTHYRONINE SODIUM	18663	MEGESTROL	19785	MULTI-VITAMIN
17595	LIPODERM	18670	MELLARIL	19815	MULTIPLE VITAMIN
17600	LIPOFLAVONOID	18685	MELPHALAN	19825	MULTIPLE VITAMINS
17605	LIPOGEN	18695	MENEST	19830	MULTIPLE VITAMINS W/IRON
17700	LISTEREX	18745	MENTHOL	19835	MULTIPLE VITAMINS W/MINERALS
17705	LISTERINE	18755	MEPERGAN	19840	MULTIVITAMIN
17715	LITHIUM	18760	MEPERIDINE	19853	MULTIVITAMIN/FLUORIDE
17720	LITHIUM CITRATE SYRUP	18775	MEPHYTON	19855	MULTIVITAMIN THERAPEUTIC
17725	LITHOBID	18820	MERCAPTOPYRINE	19865	MULTIVITAMIN/ MULTIMINERAL
17750	LIVER EXTRACT	18920	MESTINON	19870	MULTIVITAMINS & MINERALS
17825	LO/OVRAL	18930	METAMUCIL	19905	MUMPS VIRUS VACCINE LIVE
17833	LOCAL ANESTHETIC	18945	METAPROTERENOL	19948	MUSCLE RELAXANT
17834	LOCOID	18985	METHADONE	20000	MYAMBUTOL
17840	LOESTRIN	19010	METHANOL	20010	MYCELEX
17865	LOMOTIL	19025	METHAZOLAMIDE	20025	MYCIFRADIN SULFATE
17868	LOMUSTINE	19035	METHENAMINE	20055	MYCOLOG
17875	LONITEN	19040	METHENAMINE MANDELATE	20060	MYCOSTATIN
17878	LONOX				
17880	LOPERAMIDE				
17883	LOPID				
17885	LOPRESSOR				

20065 MYDFRIN	21701 NYSTATIN	23430 PERI-COLACE
20075 MYDRIACYL	W/TRIAMCINOLONE	23440 PERIACTIN
20080 MYLANTA	21718 O'FLEX	23500 PERMAPEN AQUEOUS
20095 MYLICON	21750 OCEAN MIST	SUSPENSION
20110 MYOFLEX	21752 OCTAMIDE	23510 PERNAEMON
20135 MYSOLINE	21754 OCUFEN	23523 PERPHENAZINE
20153 MYTREX	21765 OGEN	23524 PERPHENAZINE
20175 NAFCILLIN	21785 OLIVE OIL	W/AMITRIPTYLINE
20185 NAFTIN	21795 OMNIPEN	23535 PERSANTINE
20255 NAPHAZOLINE	21891 OPTI-CLEAN	23585 PETROLATUM
20260 NAPHCN	21893 OPTICROM	23610 PHAZYME
20270 NAPHCON-A	21900 OPTIMINE	23715 PHENAZOPYRIDINE
20285 NAPROSYN	21925 ORABASE	23745 PHENDIMETRAZINE
20290 NAPROXEN	21995 ORETIC	23753 PHENELZINE
20310 NARCAN	22030 ORINASE	23755 PHENERGAN
20315 NARDIL	22065 ORPHENADRINE	23790 PHENERGAN VC
20320 NASAHIST	22090 ORTHO-NOVUM	EXPECTORANT
20325 NASAL DECONGESTANT	22110 OS-CAL	W/CODEINE
20338 NASALIDE	22140 OSMITROL	23798 PHENERGAN W/CODEINE
20405 NATURAL VEGETABLE	22160 OTIC DROPS	23845 PHENOBARBITAL
LAXATIVE	22210 OVCON	23855 PHENOBARBITAL &
20435 NAVANE	22215 OVRAL	BELLADONNA
20455 NEBCIN	22233 OXACILLIN	23870 PHENOBARBITAL ELIXIR
20595 NEO-SYNEPHRINE	22242 OXAZEPAM	23935 PHENOL
20690 NEOMYCIN	22287 OXYBUTYNIN CHLORIDE	23970 PHENTERMINE
20693 NEOMYCIN-POLYMYXIN B	22303 OXYCODONE HCL	24015 PHENYLEPHRINE
20730 NEOSPORIN	22305 OXYCODONE HCL &	24045 PHENYTOIN
20798 NEPHROCAPS	ACETAMINOPHEN	24058 PHILLIPS MILK OF
20885 NIACIN	22306 OXYCODONE W/APAP	MAGNESIA
20950 NICOBID	22307 OXYCODONE W/ASA	24120 PHOSPHATE ENEMA
20970 NICOTINAMIDE	22315 OXYGEN	24140 PHRENILIN
21010 NIFEREX	22323 OXYMETAZOLINE HCL	24175 PHYTONADIONE
21065 NILSTAT	22345 OXYTOCIN	24190 PILOCAR
21090 NIPRIDE	22348 OYSCO 500	24195 PILOCARPINE
21130 NITRO-BID	22350 OYSTER SHELL & VITAMIN	24260 PITRESSIN
21143 NITRO-DUR	D	24300 PLAQUENIL
21145 NITROFURANTOIN	22520 PAMELOR	24320 PLASMANATE
21160 NITROGLYCERIN	22643 PANCRELIPASE	24355 PNEUMOVAX
21165 NITROGLYN	22675 PANOXYL	24365 PODOPHYLLIN
21170 NITROL	22710 PANTISONE	24395 POISON IVY SPRAY
21176 NITROLINGUAL	22725 PANTOTHENIC ACID	24405 POLIOMYELITIS VACCINE
21185 NITROSTAT	22770 PAPAVERINE	24411 POLOCAINE
21195 NITROUS OXIDE	22810 PARAFON FORTE	24415 POLY-VI-FLOR
21203 NIZORAL	22875 PARLODEL	24418 POLY-VI-FLOR W/IRON
21225 NOLVADEX	22885 PARNATE	24420 POLY-VI-SOL
21245 NOR-Q.D.	22890 PARSIDOL	24470 POLYMYXIN
21280 NORFLEX	23120 PEDIALYTE	24510 POLYSPORIN
21373 NORMODYNE	23185 PEN-VEE K	24525 POLYVITAMIN
21385 NOROXIN	23210 PENICILLAMINE	24535 POLYVITAMIN FLUORIDE
21390 NORPACE	23215 PENICILLIN	24543 POLYVITAMIN W/IRON
21400 NORPRAMIN	23220 PENICILLIN G	24550 PONSTEL
21403 NORTRIPTYLINE	23221 PENICILLIN G POTASSIUM	24555 PONTOCAINE
21405 NOSE DROPS	23225 PENICILLIN V	24590 POT CHLOR
21513 NTG	23228 PENICILLIN V POTASSIUM	24650 POTASSIUM
21515 NTZ	23230 PENICILLIN VK	24653 POTASSIUM CHLORIDE
21530 NU-IRON	23340 PEPPERMINT OIL	24665 POTASSIUM CHLORIDE
21550 NUBAIN	23370 PEPTO-BISMOL	W/DEXTROSE
21645 NYDRAZID	23385 PERCOCET-5	24675 POTASSIUM CHLORIDE 30
21695 NYSTATIN	23415 PERDIEM GRANULE	MEQ D5-W

24685 UROCIT-K	25705 PSORIASIS CREAM	27816 SENSORCAINE
24695 POTASSIUM GLUCONATE	25750 PURINETHOL	27835 SEPTRA
24710 POTASSIUM IODIDE	25810 PYRIDIUM	27840 SEPTRA DS
24730 POTASSIUM PHOSPHATE	25820 PYRIDOSTIGMINE	27855 SERAX
24750 POTASSIUM 99	25825 PYRIDOXINE HCL	27920 SESAME OIL
24760 POVIDINE	25950 QUELICIN	27948 SHUR-SEAL GEL
24798 PRAMOXINE HC	25965 QUESTRAN	27960 SIGTAB
24805 PRAZOSIN	26040 QUINIDINE SULFATE	27985 SILVADENE
24830 PRE-NATAL VITAMINS	26045 QUININE SULFATE	27995 SILVER NITRATE
24850 PRED FORTE	26090 RABIES VACCINE	28015 SILVER SULFADIAZINE
24855 PRED MILD	26120 RASPBERRY SYRUP	28030 SIMETHICONE
24885 PREDNISOLONE	26199 RECOMBIVAX-HB	28035 SIMILAC
24890 PREDNISONE	26220 RECTAL OINTMENT	28080 SINEMET
24925 PREGNYL	26250 REGITINE	28085 SINEQUAN
24950 PREMARIN	26255 REGLAN	28255 SK-DIPHENOXYLATE
24960 PREMARIN VAGINAL	26280 REGULOID	28350 SKELAXIN
24975 PRENATAL FORMULA (VITAMINS)	26345 RENO-M	28358 SKIN PREPARATION
24995 PREPARATION H CREAM	26445 RESPIROL	28366 SLO-NIACIN
25045 PRIMATENE-M	26453 RESTORIL	28391 SLOW-MAG
25055 PRIMIDONE	26475 RETIN-A	28455 SODIUM BICARBONATE
25078 PRINIVIL	26510 RHEUMATREX	28460 SODIUM BIPHOSPHATE
25150 PROBENECID	26550 RHINEX D-LAY	28490 SODIUM CARBONATE
25155 PROBENECID	26685 RIBOFLAVIN	28495 SODIUM CHLORIDE
W/COLCHICINE	26695 RID	28515 SODIUM CHLORIDE & DEXTROSE
25213 PROCARDIA	26705 RIFADIN	28575 SODIUM CITRATE
25220 PROCHLORPERAZINE	26715 RIFAMPIN	28595 SODIUM FLUORIDE
25240 PROCTOCORT	26760 RITALIN	28600 SODIUM GLUTAMATE
25243 PROCTOCREAM-HC	26785 ROBAXIN	28665 SODIUM PHOSPHATE
25250 PROCTOFOAM	26805 ROBINUL	28670 SODIUM PHOSPHATE & BIPHOSPHATE
25255 PROCTOFOAM-HC	26810 ROBINUL FORTE	28685 SODIUM SULFATE
25278 PROFILNINE	26830 ROBITUSSIN	28790 SOLU-CORTEF
25305 PROGESTERONE	26835 ROBITUSSIN A-C SYRUP	28800 SOLU-MEDROL
25328 PROLASTIN	26840 ROBITUSSIN-CF	28825 SOMA
25330 PROLIXIN	26870 ROCALTROL	28865 SOOTHE EYE
25365 PROMETHAZINE	26875 ROCHELLE SALT	28905 SORBIDE T.D.
25405 PROMETHAZINE HCL SYRUP	26883 ROGAINE	28910 SORBITOL
25410 PROMETHAZINE HCL VC EXPECTORANT	26890 ROLAIDS	28940 SOTRADECOL
25430 PROMETHAZINE VC W/CODEINE	26958 ROXICET	29250 SPIRONOLACTONE
25432 PROMETHAZINE W/CODEINE	27075 RUBELLA VIRUS VACCINE LIVE	29255 SPIRONOLACTONE W/HYDRO- CHLOROTHIAZIDE
25433 PROMETHAZINE W/DM	27120 RULOX	29275 SSKI
25485 PROPARACAINE	27170 RYNA	29285 STADOL
25495 PROPION GEL	27190 RYNATAN	29365 STELAZINE
25500 PROPLEX	27275 SAFFLOWER OIL	29435 STERAPRED
25510 PROPOXYPHENE	27300 SALAGEN	29488 STERILE WATER FOR IRRIGATION
25530 PROPOXYPHENE HCL W/ACETAMINOPHEN	27340 SALICYLATE	29498 STEROID(S)
25550 PROPYLENE GLYCOL	27345 SALICYLIC ACID	29533 STOOL SOFTENER
25560 PROPYLTHIOURACIL	27368 SALINE	29570 STRESS FORMULA
25580 PROSTIGMIN	27405 SALSALATE	29581 STRESS TABLETS
25585 PROSTIN	27423 SANDIMMUNE SANDOPAK	29645 SUBLIMAZE
25595 PROTAMINE SULFATE	27445 SANTYL	29655 SUCARYL
25638 PROVENTIL	27459 SARNA	29660 SUCCINYLCHOLINE
25640 PROVERA	27545 SCOPOLAMINE	29675 SUCRETS
25674 PROZAC	27708 SEDATIVE	29695 SUCROSE
25685 PRULET	27725 SELENIUM	29705 SUDAFED
25695 PSEUDOEPHEDRINE	27730 SELSUN	29785 SULAMYD SODIUM
	27735 SELSUN BLUE	29815 SULFACETAMID
	27749 SENEXON	
	27770 SENNA	
	27785 SENOKOT	
	27795 SENOKOT S	

29840 SULFAMETHOXAZOLE	31335 THERAGRAN-M	32660 TRYPTOPHAN
29850 SULFANILAMIDE	31390 THERAPEUTIC	32695 TUBERSOL
29865 SULFASALAZINE	MULTIVITAMIN	32710 TUCKS
29955 SULFUR	31455 THIAMINE	32735 TUMS
29998 SULINDAC	31542 THIOTHIXENE	32840 TUSSI-ORGANIDIN DM
30008 SULPHRIN	31543 THIORIDAZINE	32845 TUSSI-ORGANIDIN
30030 SUNSCREEN	31550 THORAZINE	32855 TUSSIONEX
30195 SURFAK	31598 THROMBOLYTIC AGENT	32905 TYLENOL
30215 SURGICEL	31599 THROMBOSTAT	32920 TYLENOL NO. 3
30220 SURGILUBE	31600 THYMOL	32930 TYLENOL W/CODEINE
30305 SYMMETREL	31630 THYROID	32945 TYLOX
30328 SYMPOTROL	31650 TICARCILLIN	32960 TYPHOID VACCINE
30330 SYNALAR	31655 TIGAN	33068 ULTRACEF
30395 SYNTHROID	31658 TIMOLOL	33092 UNASYN
30495 TAGAMET	31660 TIMOPTIC	33140 UNICAP
30553 TAMOXIFEN	31670 TINACTIN	33170 UNISOM
30565 TANNIC ACID	31723 TOBRADEX	33215 UREA
30575 TAO	31725 TOBRAMYCIN	33225 URECHOLINE
30585 TAPAZOLE	31728 TOBREX OPHTHALMIC	33240 UREX
30620 TASHAN	31735 TOCOPHERYL	33290 URISEP
30630 TAVIST	31740 TOFRANIL	33300 URISPAS
30635 TAXOL	31755 TOLBUTAMIDE	33448 VACCINATION
30655 TEARS NATURALE	31760 TOLECTIN	33500 VALADOL
30720 TEEV	31840 TOPSYN GEL	33530 VALERIAN
30730 TEGRETOL	31895 TPN ELECTROLYTES	33550 VALISONE
30756 TEMAZEPAM	31927 TRANDATE	33555 VALIUM
30760 TEMPRA	31933 TRANQUILIZER	33573 VALPROIC ACID
30777 TENEX	31939 TRANSDERM-SCOP	33580 VANCOCIN
30781 TENORETIC	31945 TRANXENE	33588 VANCOMYCIN
30782 TENORMIN	31975 TRAVASOL	33610 VANQUISH
30785 TENSILON	31997 TRAZODONE	33625 VAPONEFRIN
30790 TENUATE	32013 TRENTAL	33670 VASELINE
30800 TERAZOL	32140 TRI-VI-FLOR	33677 VASERETIC
30805 TERBUTALINE	32145 TRI-VI-SOL	33735 VASOPRESSIN
30850 TERRAMYCIN	32190 TRIAM	33780 VEETIDS
30880 TESSALON PERLE	32195 TRIAMCINOLONE	33843 VENTOLIN
30915 TESTOSTERONE	32200 TRIAMCINOLONE	33858 VERAPAMIL
30930 TESTOSTERONE	ACETONIDE	33895 VERMOX
ENANTHATE	32205 TRIAMCINOLONE	34085 VIBRA
30950 TESTOSTERONE	DIACETATE	34090 VIBRAMYCIN
PROPIONATE	32210 TRIAMCINOLONE	34103 VICKS VAPORUB
30972 TESTOSTERONE/	NYSTATIN	34110 VICODIN
ESTRADIOL	32245 TRIAMINIC	34120 VICON FORTE
30985 TESTRIN-P.A.	32273 TRIAMTERENE	34160 VINCRISTINE
31000 TETANUS ANTITOXIN	32345 TRIDESILON	34248 VIROPTIC
31005 TETANUS DIPHTHERIA	32353 TRIDIL	34260 VISINE
TOXOID	32363 TRIFLUOPERAZINE	34263 VISKEN
31010 TETANUS IMMUNE	32390 TRIHEXYPHENIDYL	34270 VISTARIL
GLOBULIN	32395 TRILAFON	34360 VITAMIN A
31015 TETANUS TOXOID	32423 TRIMETHOPRIM	34370 VITAMIN A & D
TETRACAINE	W/SULFASOXAZOLE	34425 VITAMIN B COMPLEX
31025 TETRACAINE HCL	32430 TRIMOX	34430 VITAMIN B COMPLEX B-12
31045 TETRACYCLINE	32433 TRIMPEX	W/C
31050 TETRACYCLINE HCL	32438 TRIMETHOPRIM	34445 VITAMIN B COMPLEX W/B-
31058 TETRAHYDROZOLINE HCL	32460 TRINSICON	12
31120 THEO-DUR	32515 TRIPLE ANTIBIOTIC	34450 VITAMIN B COMPLEX
31235 THEOPHYLLINE	32555 TRIPROLIDINE	W/VITAMIN C
31324 THERAGENERIX	W/PSEUDOEPHEDRINE	34455 VITAMIN B-1
31325 THERAGRAN	32658 TROPICAMIDE	34495 VITAMIN B-12

34505 VITAMIN B-2	40455 CYCLOPENTOLATE	60070 ALPHA-TREX
34510 VITAMIN B-6	40460 CYTOTEC	60080 AMINOCAPROIC ACID
34520 VITAMIN C	40465 DAILY MULTIVITAMIN	60115 AUGMENTIN
34525 VITAMIN C & E	40485 DECA-P	60120 AUGMENTIN 250
34565 VITAMIN D	40520 DESYREL	60125 AUGMENTIN 500
34575 VITAMIN E	40540 DEXTROSE SODIUM CHLORIDE	60150 BACITRACIN OPHTHALMIC
34623 VITAMIN K	40555 DEXTROSE W/POTASSIUM CHL	60175 BENZAMYCIN
34628 VITAMINS AND MINERALS	40580 DIABETA	60180 BENZTROPINE MESYLATE
34675 VITRON-C	40605 DIPHENOXY/ATROP	60185 BETAGAN LIQUIFILM
34685 VIVACTIL	40610 DIPHENOXYLATE	60195 BETAMETHASONE SOD PHOSPHATE
34725 VOLTAREN	40615 DIPROLENE	60200 BETAMETHASONE VALERATE
34745 VOSOL HC	40625 DOCUSATE POTASSIUM	60205 BETOPTIC
34755 VYTONE	40690 EDLOR	60265 BUPRENEX
34775 WARFARIN	40735 ESTROGENS	60270 BUSPAR
34780 WART OFF	40905 ISOPTIN	60295 CEFOTAN
34855 WESTCORT	40950 LOPROX	60325 CITRUCEL
34856 WESTHROID	40955 LOZOL	60355 COLYTE
34875 WHEAT GERM OIL	40960 MANGANESE	60370 CORDARONE
34920 WITCH HAZEL	41115 MULTI VIT	60385 CORTISPORIN OPHTHALMIC
35023 XANAX	41150 NASALCROM	60435 DHS ZINC
35025 XERAC AC	41185 NORCURON	60470 DISOPYRAMIDE PHOSPHATE
35050 XEROFOAM DRESSING	41215 OCUTRICIN	60485 DORYX
35060 XYLOCAINE	41225 OTO-SOL	60500 DOXY-100
35080 XYLOCAINE HCL W/EPINEPHRINE	41310 POLY-VI-SOL W/IRON	60545 ESTRADERM
35085 XYLOCAINE VISCOUS	41315 POLYETHYLENE GLYCOL	60550 EYE DROPS
35090 XYLOMET SPRAY	41330 PRAMASONE	60555 EYE WASH
35110 YELLOW FEVER VACCINE	41420 ROXANOL	60565 FENTANYL CITRATE
35120 YOHIMBINE	41470 SLOW FE	60595 FIORICET
35130 Z-BEC	41490 SODIUM NITROPRUSSIDE	60615 GAMMAGARD
35150 ZARONTIN	41495 SODIUM POLYSTYRENE SULFON	60620 GASTROLYTE
35155 ZAROXOLYN	41505 SPECTAZOLE	60640 GENTAMICIN OPHTHALMIC
35224 ZESTRIL	41610 THEO-24	60665 GLYCERIN
35240 ZINC	41715 TRONOLANE	60735 INFLUENZA VIRUS VACC
35245 ZINC GLUCONATE	41745 UNIPHYL	60740 INTRON-A
35250 ZINC OXIDE	41770 WELLCOVORIN	60750 IOPHEN
35260 ZINC SULFATE	41780 ZANTAC	60765 ISOVUE
35283 ZINC 15	41800 HCTZ	60775 K-DUR
35295 ZINCATE	41820 GLYCERIN SUPPOSITORIES	60790 KLONOPIN
35341 ZOVIRAX	41830 PSYLLIUM	60795 LACHYDRIN
35345 ZYLAN	41850 KCL	60800 LACTATED RINGER'S
35350 ZYLOPRIM	41855 NPH INSULIN	60835 LOTRISONE
35415 ANTIDEPRESSANT AGENT	41860 FOLATE	60870 MARINOL
35425 ANTIDIARRHEAL AGENT	41865 MOM	60920 MEXITIL
35430 ANTIEMETIC AGENT	41875 CAPTOPRIL	60940 MSIR
35445 ANTIFUNGAL AGENT	41905 THYROXINE	60955 MURO TEARS
35450 ANTIHISTAMINE	41915 K-LYTE	60990 NALBUPHINE HCL
35460 ANTIINFLAMMATORY AGENT	41928 PSEUDOEPHED/DM	60995 NALOXONE HCL
35475 ANTINAUSEANT AGENT	42143 TRACE ELEMENTS	61025 NICORETTE
35480 ANTINEOPLASTIC AGENT	42265 DILUENT ORAL	61035 NIX
35490 ANTIPRURITIC AGENT	42425 GOLYTELY	61045 NOVOLIN
35495 ANTIPYRETIC AGENT	42800 NORMAL SALINE	61080 OMNIPAQUE
35530 BACTINE	42815 NS W/KCL	61100 ORUDIS
35595 TRIMETHOPRIM/ SULFAMETHOXAZOLE	42985 PROPRANOLOL	61130 PAIN RELIEVER
40155 ATCH	50035 MICRONASE	61135 PEDIACARE
40185 BAYER ASPIRIN	60025 ACETIC ACID OTIC	61140 PEDIAPRED
40250 BUTALBITAL/ ASPIRIN/CAFFEINE	60035 ACLOVATE	61150 PENTAM 300
40285 CALTRATE	60040 ADALAT	

61160	PEPCID	89074	ROWASA	92016	CLOZARIL
61185	PIPERACILLIN	89076	SUPRAX	92017	CUTIVATE
61200	POSTURE	89080	TIMOLOL MALEATE	92018	DESOXIMETASONE
61215	PRIMAXIN	89081	TOBRAMYCIN SULFATE	92020	DEXTROSE 5%-LACTATED RINGERS
61245	PROPRANOLOL HCL	91000	ALBUTEROL SULFATE	92021	DOPAMINE HCL
61270	PYLORA	91002	AMILORIDE HCL	92024	DURAGESIC
61295	ROCEPHIN	91003	ANTIPYRINE W/BENZOCAINE	92027	EMGEL
61330	SECTRAL	91009	BUTALBITAL/APAP/ CAFFAINE	92029	ERYTHROMYCIN ESTOLATE
61385	SULFACETAMIDE SODIUM	91014	DOXORUBICIN HCL	92030	FLAREX
61405	TAMBOCOR	91015	DOXYCYCLINE HYCLATE	92031	FLOXIN
61440	TEMOVATE	91027	GUAIFENESIN AC	92033	FLUPHENAZINE DECANOATE
61475	TOLAZAMIDE	91028	HALOPERIDOL LACTATE	92038	GENTAMICIN SULFATE
61480	TOLNAFTATE	91029	HYDROXYZINE HCL	92041	HYDROCODONE COMPOUND
61495	TOPICORT	91031	ISOPTIN S.R.	92042	HYDROMET
61515	TRI-LEVLEN	91034	LOTRIMIN AF	92043	HYOSCYAMINE SULFATE
61565	VASOTEC	91035	LUPRON DEPOT	92045	INSULATARD HUMAN N
61570	VERSED	91039	NIFEDIPINE	92048	ISOSOURCE
61605	WELLBUTRIN	91040	ONE TOUCH TEST STRIPS	92051	LODINE
61625	TRIAMTERENE W/HCTZ	91043	PRILOSEC	92052	LOTENSIN
89009	ANUCORT-HC	91052	SSD	92055	MIACALCIN
89010	BETAMETHASONE DIPROPIONATE	91058	VERELAN	92057	MONOPRIL
89012	BROMFED-DM	91061	ACYCLOVIR	92058	MOTION SICKNESS
89013	BROMPHEN DX	91062	ALPRAZOLAM	92059	MURO 128
89014	BUPIVACAINE W/EPINEPHRINE	91063	ATENOLOL	92061	NASACORT
89017	CHILDREN'S ADVIL	91064	AZTREONAM	92063	NEOMYCIN/POLYMYXIN/ DEXAMETH
89018	CLINDAMYCIN HCL	91066	BUSPIRONE HCL	92073	PLENDIL
89019	CLONIDINE HCL	91068	CEFTAZIDIME	92076	PRAVACHOL
89020	CYCLOBENZAPRINE HCL	91069	CEFTRIAZONE	92078	PROCRIT
89022	CYTOVENE	91070	CEFUROXIME SODIUM	92080	PROSOM
89025	DOXEPIN HCL	91072	DILTIAZEM HCL	92085	ROBITUSSIN PEDIATRIC
89031	ESTRADIOL VALERATE	91073	DIMETHYL SULFOXIDE	92087	STERILE WATER
89035	FLUOCINONIDE	91074	ENALAPRIL	92091	THEOCHRON
89037	HUMULIN 70/30	91078	FLECAINIDE ACETATE	92100	ULTRAVATE
89039	HYDROCODONE W/ACETAMINOPHEN	91079	FLUOXETINE	92103	VIDEX
89040	HYDROCORTISONE ACETATE	91081	GLIPIZIDE	92104	ZEASORB-AF
89041	HYDROCORTISONE SOD SUCCINATE	91084	IPRATROPIUM BROMIDE	92105	ZOFRAN
89042	HYDROXY- PROGESTERONE CAPROATE	91085	KETOCONAZOLE	92107	BENAZEPRIL
89045	LIDOCAINE HCL VISCOUS	91086	LEUPROLIDE ACETATE	92109	CEFACLOX
89049	METHYLPREDNISOLONE ACETATE	91088	LOVASTATIN	92110	CEFIXIME
89050	MOTRIN IB	91089	METHIMAZOLE	92111	CIPROFLOXACIN
89053	NITROFURANTOIN MACROCRYSTALS	91090	MEXILETINE	92112	CLARITHROMYCIN
89061	POLYTRIM	91091	MISOPROSTOL	92114	CLOMIPHENE
89062	PRAZOSIN HCL	91092	MITOMYCIN-C	92115	CLOZAPINE
89063	PRED-G	91094	NORFLOXACIN	92116	DICLOFENAC
89066	PRELONE	91096	OMEPRAZOLE	92120	DOXAZOSIN MESYLATE
89067	PROCARDIA XL	91099	RANITIDINE	92122	EPOETIN ALFA
89068	PROCHLORPERAZINE EDISYLATE	91102	TRETINOIN	92123	ESTAZOLAM
89069	PROCHLORPERAZINE MALEATE	92000	ACCUPRIL	92124	ETODOLAC
		92001	ACETIC ACID W/HC	92125	FELODIPINE
		92003	ALTACE	92126	FLUTICASONE
		92004	AMPICILLIN SODIUM	92128	FOSINOPRIL
		92005	BENYLIN	92130	HALOBETASOL
		92006	BIAXIN	92131	HEPATITIS B VACCINE
		92007	BREVOXYL	92132	ISRADIPINE
		92011	CALCIUM ANTACID		
		92012	CARDURA		
		92015	CILOXAN		

92134	LEVONORGESTREL	93078	INFED	93218	ORTHO-CEPT
92135	MESALAMINE	93082	ISOMIL	93220	KETOROLAC
92136	METIPRANOLOL	93086	LEGATRIN	93222	SPORANOX
92137	METROGEL	93089	LORCET	93223	CISPLATIN
92138	NADOLOL	93090	MACROBID	93224	CLARITIN
92140	OFLOXACIN	93094	ROMAZICON (MAZICON)	93225	ETOPOSIDE
92141	ONDANSETRON	93097	MOISTUREL	93226	ERYTHROPOIETIN
92143	PENTOXIFYLLINE	93098	MONODOX	93231	IMITREX
92144	PIMOZIDE	93101	NASAL SPRAY	93236	DRY EYE THERAPY
92145	PIROXICAM	93104	NEUPOGEN	93237	SIMVASTATIN
92146	PRAVASTAN	93105	NICODERM	93238	BETAPACE
92149	QUINAPRIL	93107	NICOTROL	93239	FLURBIPROFEN
92150	RAMIPRIL	93109	NUTRITIONAL SUPPLEMENT	93243	LAMISIL
92152	TERCONAZOLE	93112	OCUPRESS	93245	HALFPRIN
92154	ANAFRANIL	93113	OCUVITE	93246	RIFABUTIN
92155	ANSAID	93116	ORAGEL	93248	SUMATRIPTAN
92156	DIFLUCAN	93120	PEDIASURE	93249	VALPROATE
92157	ELIMITE	93121	PERIDEX	93256	PNEUMOCOCCAL VACCINE
92159	MINITRAN	93124	PINDOLOL	93257	LORATADINE
92160	PRINZIDE	93127	PROSCAR	93258	CARBOPLATIN
92161	TORADOL	93131	REFRESH	93259	PARAPLATIN
92163	ZESTORETIC	93132	RELAFEN	93303	CEFOTAXIME
92164	LISINOPRIL	93133	REPLENS	93304	NEPHRO-VITE
92178	HUMIBID	93136	RHOGAM	93305	GLYBURIDE
92180	LORTAB	93138	SALACID	93306	ADENOCARD
92182	OCCLUSAL	93143	SHUR-CLENS	93307	ENGERIX-B
92189	ZENATE	93147	STAHIST	93308	DAKIN'S SOLUTION
93008	AKNE-MYCIN	93151	SUPPOSITORY	93309	BENZODIAZEPINES
93009	ALBUMIN	93152	TAC	93311	PEDVAX HIB
93010	ALIMENTUM	93156	TOPROL XL	93312	KETOPROFEN
93014	ALLERGY MEDICATION	93163	URIMAR-T	93313	DOBUTAMINE
93015	AMI-TEX	93164	VAGISIL	93315	PROPAFENONE
93016	ANALPRAM HC	93166	VANTIN	93316	MEFLOQUINE
93019	ANTIPARKINSONIAN AGENT	93169	VERRUSOL	93325	EMLA
93020	AQUA GLYCOLIC	93171	VISCOAT	93326	INJECTION
93022	ARTIFICIAL TEAR SOLUTION	93175	YOHIMEX	93327	ITRACONAZOLE
93023	ASACOL	93178	ZILACTIN	93328	NUTREN
93024	ASPERCREME	93179	ZITHROMAX	93335	APRACLONIDINE
93029	BETA CAROTENE	93181	ZOCOR	93337	PROPOFOL
93030	BLEPH-10	93182	ZOLADEX	93338	DEMECLOCYCLINE
93032	BRONCHO SALINE	93183	ZOLOFT	93341	FELBATOL
93035	CARBIDOPA	93186	ANTIHYPERTENSIVE AGENT	93344	SOAP
93036	CARDENE	93187	NORVASC	93345	DIPRIVAN
93037	CARNITINE	93188	NALTREXONE	93347	AMBIEN
93038	CEFZIL	93193	SERTRALINE	93348	PHOSLO
93040	CELLUVISC	93197	RYTHMOL	93352	FAMOTIDINE
93041	CITRACAL	93199	ASTHMA MEDICATION	93355	BUPROPION
93046	DERMA-SMOOTH	93200	ACTIGALL	93356	ANTIGEN
93048	DILACOR-XR	93202	CYCLOSPORINE	93358	SCLEROSING AGENT
93049	DIPHEN	93203	LABETALOL	93362	TICLOPIDINE
93057	ENULOSE	93204	SELEGILINE	93363	DESOGEN
93059	EPOGEN	93208	JEVITY	93364	ANTITOXIN
93062	FISH OIL	93210	FIBER SUPPLEMENT	93368	DUODERM
93065	GAS-X	93211	AMIODARONE	93371	MIDODRINE
93067	GENTAK	93212	PAXIL	93372	BETASERON
93068	GLYCOLIC ACID	93213	GEMFIBROZIL	93373	UROKIT K
93069	GLYNASE	93214	AZITHROMYCIN	93383	IMMUNIZATION
93071	HABITROL	93215	FLUCONAZOLE	93386	GI COCKTAIL
93074	HEMOCYTE	93217	DAIRY EASE	93387	CEFOXITIN
93076	HISTUSSIN D			93392	TAXOTERE

93394 AEROSOL THERAPY	94048 METROGEL VAGINAL	94151 FLUDARABINE
93395 INHALER	94049 OYSTER SHELL CALCIUM	94153 ZONALON
93396 AMLODIPINE	94053 BETA BLOCKER	94154 LESCOL
93397 BALMEX	94054 ACE INHIBITOR	94155 MEDIPLAST
93399 OXAPROZIN	94058 COLLAGEN	94158 RISPERDAL
93400 NEBULIZER	94059 DOVONEX	94160 KYTRIL
93404 SUCRALFATE	94065 PROSTAGLANDIN(S)	94163 ALOE VERA
93405 SANDOSTATIN	94068 PIRBUTEROL ACETATE	94167 ED A-HIST
93408 THALIDOMIDE	94069 URSODEOXYCHOLIC ACID	94169 CEFOPERAZONE
93412 BACMIN	94070 EFFEXOR	94173 ACEBUTOLOL
93417 CEFPROZIL	94071 INDAPAMIDE	94174 RHINOCORT
93418 FILGRASTIM	94072 NSAID	94175 ANTIBACTERIAL AGENT
93419 TRIAZOLAM	94073 OCUFLOX	94177 AREDIA
93420 NEVIRAPINE	94074 PULMOZYME	94179 NABUMETONE
93421 SELENIUM SULFIDE	94075 SEREVENT	94188 FENTANYL
SHAMPOO	94079 CORTICOSTEROID(S)	94189 FLUMAZENIL
93422 FLUNISOLIDE	94080 DESMOPRESSIN	94190 MG
93424 FLUDROCORTISONE	94081 DIVALPROEX SODIUM	94191 MONISTAT
ACETATE	94082 GLAUCOMA MEDICATION	94194 ESTRAMUSTINE
93426 CEREDASE	94089 ICAPS	94196 OCTREOTIDE
93428 MYCOBUTIN	94093 DORNASE ALFA	95001 INTERFERON-BETA
93433 ALPROSTADIL	94097 MEPRON	95003 ECONAZOLE
93435 NIMOTOP	94099 NEURONTIN	95005 FLONASE
93438 GREEN GRASSHOPPER	94100 NIZATIDINE	95013 GREEN GODDESS
93441 PEG	94101 OXISTAT	95016 ADDERALL
93442 HAEMOPHILUS B	94103 QUININE	95017 FAMVIR
CONJUGATE VACCINE	94104 RISPERIDONE	95020 NICARDIPINE
93443 NIMODIPINE	94106 SILICONE INJECTION	95021 ARTHRITIS MEDICATION
93446 BETAXOLOL	94108 TECHNETIUM	95022 FEVERALL
93447 EMOLLIENT / LOTION /	94109 TERFENADINE	95023 CHILDRENS MOTRIN
CREAM /MOISTURIZER	94110 LOZENGES	95024 FLUVOXAMINE
93448 VECURONIUM	94113 DIFLUNISAL	95025 LUVOX
93449 RABIES IMMUNE	94114 GABAPENTIN	95028 CEFTIZOXIME
GLOBULIN	94116 HUMULIN R	95029 DOK
93450 APRODINE	94117 LOVENOX	95036 BUPRENORPHINE
93451 CLOMIPRAMINE	94118 NAPHAZOLINE/	95038 FACTOR IX COMPLEX
93453 RH IMMUNE GLOBULIN	PHENIRAMINE	95042 NOREPINEPHRINE
93455 PERTUSSIS IMMUNE	94119 NORETHINDRONE	95044 ROBITUSSIN W/ CODEINE
GLOBULIN	ACETATE	95045 TYLENOL PM
94001 SOTALOL	94120 OTOMYCIN	95046 AMYLASE
94002 BENZONATE	94123 BECONASE AQ	95047 ATOVAQUONE
94004 PAROXETINE	94124 CHOLESTYRAMINE	95050 ULTRAM
94006 ULCER MEDICATION	94125 ALEVE	95052 OPTIRAY
94007 ENEMA	94126 DEMADDEX	95054 ACTHIB
94010 PENTASA	94127 DAYPRO	95057 DTAP
94011 CATAFLAM	94128 DAYQUIL	95061 PAPAYA ENZYME
94014 VENLAFAXINE	94129 DOXY	95062 STROVITE
94016 ZIAC	94131 GARLIC PILL	95063 SUPRANE
94020 ALOMIDE	94132 VITAMIN B5	95064 ZIDOVUDINE
94022 BREWERS YEAST	94133 TERAZOSIN	95065 ZEMURON
94025 DERMATOP	94134 DESONIDE	95069 PROTEGRA
94027 SHAMPOO	94136 LAMIVUDINE	95072 BENZTROPINE
94029 NULYTELY	94137 SULFA	95073 BION TEARS
94031 IMDUR	94139 CEFPODOXIME	95074 DIMETAPP DM
94034 ORTHO-TRICYCLEN	94143 DEPO INJECTION	95075 HUMULIN L
94035 ZOLPIDEM TARTRATE	94145 OINTMENT	95082 PAMIDRONATE
94041 PINK COCKTAIL	94146 PENICILLIN G	95084 STAVUDINE
94044 AMINO ACID(S)	BENZATHINE	95086 LIQUID NITROGEN
94045 BEANO	94149 ESGIC PLUS	95087 PROPHYLAXIS

95088	ESTROPIPATE	96024	CLOBETASOL	96133	ADAPALENE
95089	METAXALONE	96027	DOCUSATE SODIUM	96135	PHENERGAN DM
95092	PRAVASTATIN	96028	ACETAMINOPHEN- HYDROCODONE	96136	CORMAX
95095	LARIAM	96029	ALBENDAZOLE	96137	DHEA
95100	PROTEIN SUPPLEMENT	96031	DRONABINOL	96138	AMARYL
95105	ANTIOX	96033	LEVOBUNOLOL	96141	VIVELLE
95106	DANDRUFF SHAMPOO	96036	SEPTISOL	96144	ACCOLATE
95109	CROLOM	96038	MUPIROCIN	96147	CELLCEPT
95111	GLUCOPHAGE	96040	SENSODYNE TOOTHPASTE	96149	IMIPENEM-CILASTATIN SODIUM
95112	HYPERTONIC SALINE	96041	TRAMADOL	96151	PEPTAMEN
95114	TRUSOPT	96042	NEORAL	96152	RILUTEK
95115	NUTROPIN	96043	VALTREX	96154	SOMATROPIN
95116	CAPSAICIN	96044	NASAREL	96155	TRIAMINIC ALLERGY
95118	HEPATITIS A VACCINE	96045	DEMEROL	96156	VITAFOL
95119	MULTIVITAMIN W/ IRON	96046	GOUT MEDICATION	96157	AEROCHAMBER
95122	PREVACID	96047	STAGESIC	96158	ALCLOMETASONE DIPROPIONATE
95130	ULTRASE	96048	ORAL RINSE	96161	DIFLORASONE DIACETATE
95133	METFORMIN	96049	HEPATITIS VACCINE	96164	BETIMOL
95137	ALFALFA	96050	HOMEOPATHICS	96165	ELMIRON
95140	FLUVASTATIN	96054	NAVELBINE	96166	RENOVA
95141	NEFAZODONE	96055	LEVOTHYROID	96167	XALATAN
95142	PREMPRO	96058	PRECOSE	96168	MAVIK
95143	SYN-RX	96061	SOMATOSTATIN	96169	ACIDOPHILUS
95144	LOTREL	96065	GEMCITABINE	96170	CIDOFOVIR
95145	MENINGOCOCCAL VACCINE	96066	NORVIR	96171	MENTAX
95147	VAGINAL CREAM	96067	ANTIOXIDANTS	96173	ZYPREXA
95148	HEPATITIS C VACCINE	96068	TRIAZ	96174	ALLEGRA
95149	ZOSYN	96070	CEDAX	96176	DIFFERIN
95152	COZAAR	96072	TIAZAC	96177	IMMUNO THERAPY
95154	QUERCETIN	96074	BARIUM ENEMA	97002	OLANZAPINE
95155	FLAX SEED OIL	96075	HYDROGEL	97004	CEFOTETAN
95157	COLESTIPOL	96079	CALCI-CHEW	97005	CEREBYX
95160	CLIMARA	96083	NAPRELAN	97010	GAMMA GLOBULIN
95164	DORZOLAMIDE	96084	OPCON-A	97011	MIGRAINE AGENT
95171	HYZAAR	96086	SULAR	97012	PACLITAXEL
95173	LEVBIID	96087	VIBRA-TABS	97013	PREVALITE
95174	PROGRAF	96091	FLOVENT	97015	TOPOTECAN
95177	FINASTERIDE	96093	RITONAVIR	97016	ARICEPT
95178	FIORICET/ CODEINE	96094	ACARBOSE	97017	HUMALOG
95180	GLUCERNA	96095	ETOMIDATE	97018	MOEXIPRIL
95181	LAMICTAL	96097	COSYNTROPIN	97019	SAW PALMETTO
95182	VARIVAX	96102	EC-NAPROSYN	97020	LIPITOR
95183	FOSAMAX	96105	TEGADERM	97021	MUSE
95184	CLIDINIUM BROMIDE	96107	BUMETANIDE	97024	ZYFLO
95186	ESMOLOL	96109	OXYCONTIN	97025	DHS W SALICYLIC ACID
95188	PREMPHASE	96110	CARNITOR	97026	BENADRYL W LIDOCAINE
95189	UNIVASC	96111	AYR NASAL GEL	97028	ALPHAGAN
95191	EPIVIR	96115	SALMETEROL	97030	NEOCATE
95192	CASODEX	96119	CAVERJECT	97034	ZYBAN
96003	PERMETHRIN	96121	DIMETAPP COLD/ALLERGY	97035	ASTELIN
96004	PHRENILIN FORTE	96122	REMERON	97036	DIOVAN
96005	ALENDRONATE SODIUM	96123	ZEBETA	97037	PATANOL
96006	AZELEX	96124	HAVRIX	97038	GEMZAR
96007	CETIRIZINE	96125	MELATONIN	97041	ANTITUSSIVE
96008	HUMULIN N	96127	CORTASTAT	97045	LEVAQUIN
96009	BENZOCAINE	96128	AVONEX	97047	MAGNESIUM
96013	PALGIC	96130	LANSOPRAZOLE	97049	TOPAMAX
96020	LEVOXYL	96131	COVERA HS	97050	VISIPAQUE
96021	TSH				
96022	ZYRTEC				

97051 VIRACEPT	97181 OXY IR	98122 ACTIDOSE WITH
97052 VIRAMUNE	98001 MAG-OX	SORBITOL
97055 ESTROSTEP	98006 ARTHROTEC	98125 MYCOPHENLATE
97056 MIRTAZAPINE	98008 CARVEDILOL	98126 FLUVIRIN
97060 FAMCICLOVIR	98009 MUCO-FEN	98130 BOOST
97061 NAROPIN	98010 NASONEX	98131 TOPIRAMATE
97063 CLAVULANIC ACID	98013 BEE POLLEN	98132 OXALIPLATIN
97064 ZYLFO	98017 PROPECIA	98136 PROMETRIUM
97066 PANCREATIC ENZYME	98018 VANICREAM	98139 TIZANIDINE
97068 DEXTROSTAT	98022 ZOMIG	98141 VALSARTAN
97073 LOSARTAN	98023 MERIDIA	98142 ALREX
97075 GENTEAL	98025 MONUROL	98143 COPAXONE
97078 ANDRODERM PATCHES	98026 ACNE MEDICATION	98144 KADIAN
97081 FRAGMIN	98030 ECHINACEA	98146 EFAVIRENZ
97084 ROCURONIUM	98033 ALDARA	98151 GENOTROPIN
97085 TORSEMIDE	98036 NORCO	98153 PERIOGARD
97086 ALESSE	98038 SINGULAIR	98154 REBETRON
97089 GUANFACINE	98041 VIAGRA	98156 MAXALT
97092 TRANDOLAPRIL	98043 VICOPROFEN	98158 TRICOR
97093 ZILEUTON	98046 MICROZIDE	98160 ARAVA
97098 PRAMIPEXOLE	98047 NORITATE	98161 CAPECITABINE
97099 GENERAL ANESTHESIC	98048 ALORA	98164 LOTEMAX
97105 COMBIVENT	98049 DONEPEZIL HCL	98167 GRAPESEED EXTRACT
97109 REVIA	98051 OS-CAL +D	99001 CEFEPIME
97111 TARKA	98053 PREVPAC	99002 CELEBREX
97113 ZANAFLEX	98054 TAZORAC	99005 REMICADE
97114 TAURINE	98056 GONAL-F	99006 RENAGEL
97119 MELARSOPROL	98057 HYALAGAN	99007 ROPIVACAINE HCL
97120 NISOLDIPINE	98065 DETROL	99008 ALLEGRA D
97126 FLOMAX	98069 EAR WASH	99010 MIRCETTE
97127 PANDEL	98072 ZAFIRLUKAST	99013 NASACORT AQ
97129 ST JOHNS WORT	98073 DOMPERIDONE	99014 OMNICEF
97130 TACROLIMUS	98075 CALCIUM CITRATE	99015 ORTHO-NOVUM 7/7/7
97132 MAXIPIME	98076 TUBERCULOSIS VACCINE	99016 PRIMROSE OIL
97134 PLASMA	98078 ADVIL COLD AND SINUS	99017 RIBAVIRIN
97135 VALACYCLOVIR	98083 AZOPT	99018 ROTAVIRUS VACCINE
97136 LAMOTRIGINE	98085 NIASPAN	99019 SYNVISC
97138 TUSSIN DM	98086 PLAVIX	99020 SEROTONIN
97141 COMBIVIR	98089 TERBINAFINE	99022 CECLOR CD
97142 COREG	98090 ARIMIDEX	99023 CORTISPORIN OTIC
97144 GUAIFENEX	98092 DOXIL	99025 ACITRETIN
97145 AVAPRO	98093 MONTELUKAST	99026 GLUCOSAMINE
97146 ESTRING	98095 SUSTIVA	99027 LID SCRUB
97148 MITOMYCIN	98096 TOBI	99028 TYLENOL ARTHRITIS
97150 EQUIP	98097 AMERGE	99029 PREDNISOLONE ACETATE
97151 CHONDROITIN SULFATE	98098 COSOPT	OPHTHALMIC
97152 MIRAPEX	98099 GINKGO	99030 AVANDIA
97155 TIMOPTIC XE	98100 MIGRANAL	99031 ATACAND
97157 ATORVASTATIN	98101 PRANDIN	99033 CLOPIDOGREL
97159 CALCITRIOL	98103 XELODA	99036 GLUCOSAMINE
97160 CRINONE	98107 IRINOTECAN	CHONDROITIN
97161 PROMOD	98109 CHLORHEXIDINE	99039 LOTENSIN HCT
97162 FOSPHENYTOIN	GLUCONATE	99042 PACERONE
97163 LEVOFLOXACIN	98110 PROTRIPTYLINE	99043 PROAMATINE
97164 WATER PILL	98111 SORIATANE	99046 RITUXAN
97168 SEROQUEL	98114 CARBATROL	99049 XENICAL
97170 CENTRUM SILVER	98115 CELEXA	99051 AVALIDE
97174 BABY ASPIRIN	98116 GABITRIL	99052 ACTIVATED CHARCOAL
97179 DENAVIR	98117 FENOFIBRATE	99056 GLIMEPIRIDE

99059 MICARDIS	99190 CORTIC
99066 SINEMET CR	99194 ABACAVIR SULFATE
99067 VIOXX	99201 ORTHO-CYCLEN
99068 ZOVIA 1/35E	99203 RITUXIMAB
99073 CIPRO HC	99204 REOPRO
99074 CITALOPRAM	99207 BRIMONIDINE
99075 ENBREL	99210 CARTIA
99076 GLUCOSAMINE SULFATE	99211 CITRACAL + D
99080 MIRALAX	99213 DIASTAT
99088 ZIAGEN	99214 DIOVAN HCT
99089 ACIPHEX	99216 FEXOFENADINE
99090 ACTOS	99218 FORMULA SUPPLEMENT
99095 HERCEPTIN	99219 GINKGO BILOBA
99098 NITROQUICK	99222 IV SEDATION
99099 PLETAL	99223 LEVORA
99101 QUETIAPINE FUMARATE	99224 OMEGA-3
99102 THERATEARS	99225 RALOXIFENE
99105 ULTRA MEGA ONE	99227 UNIRETIC
99106 XOPENEX	99999 ILLEGIBLE
99107 ZADITOR	
99108 BETA AGONIST	
99109 BUFFERED LIDOCAINE	
99112 D-5-W	
99114 ENDOCET	
99117 LIDOCAINE BICARBONATE	
99118 NECON	
99119 NITROPASTE	
99123 MORPHINE SULFATE	
99124 NASAL DROPS	
99125 NITRODRIP	
99127 LIDOCAINE/EPINEPHRINE/ TETRACAINE	
99128 LIPASE	
99129 Q-PAP	
99132 EVISTA	
99133 ALBUTEROL	
99138 KELP	
99139 MAGIC MOUTHWASH	
99142 PRENATAL VITAMINS W/ IRON	
99144 RACEMIC EPINEPHRINE	
99145 UROGESIC BLUE	
99152 EVENING PRIMROSE OIL	
99155 L-CARNITINE	
99156 LIPID LOWERING AGENT	
99157 LOPIDINE	
99161 ROPINIROLE HCL	
99167 COQ-10	
99168 CREATINE	
99169 DEPO- MEDROXY- PROGESTERONE	
99171 NETTLE	
99172 NOVOLIN 70/30	
99174 PHOSPHORUS	
99176 PLEDGETS	
99183 THERAVITE	
99184 TRIVORA	
99187 ACTICIN	
99188 BOOST PLUS	
99189 CALCIUM W/ VITAMIN D	

Appendix III

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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 quinolones
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	thiocarbamide 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	006	antituberculosis agents	457	hydrazide derivatives
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	fifth 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	antineoplastic antibiotics		
020	antineoplastics	023	antimetabolites		
020	antineoplastics	024	antineoplastic hormones		

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	CD-30 monoclonal antibodies		
020	antineoplastics	449	hedgehog pathway inhibitors		
020	antineoplastics	454	proteasome 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		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
040	cardiovascular agents	043	antiadrenergic agents, peripherally acting		
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 and thiazide-like 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		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
040	cardiovascular agents	396	prostaglandin D2 antagonists		
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	oxazolidinedione 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	064	anticonvulsants	456	ANPA receptor antagonists
057	central nervous system agents	065	antiemetic/antivertigo agents	195	5HT3 receptor antagonists

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	196	phenothiazine antiemetics
057	central nervous system agents	065	antiemetic/antivertigo agents	197	anticholinergic antiemetics
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	083	antiplatelet agents	463	protease-activated receptor-1 antagonists
081	coagulation modifiers	084	heparin antagonists		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
081	coagulation modifiers	085	miscellaneous coagulation modifiers		
081	coagulation modifiers	086	thrombolytics		
081	coagulation modifiers	384	platelet-stimulating agents		
087	gastrointestinal agents	088	antacids		
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

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
097	hormones	101	sex hormones	279	gonadotropin releasing hormones and analogs
097	hormones	103	thyroid drugs		
097	hormones	288	5-alpha-reductase inhibitors		
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		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
105	miscellaneous agents	114	illicit (street) drugs		
105	miscellaneous agents	192	antirheumatics		
105	miscellaneous agents	270	antipsoriatics		
105	miscellaneous agents	284	viscosupplementation agents		
105	miscellaneous agents	320	smoking cessation agents		
105	miscellaneous agents	460	phosphate binders		
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

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
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		
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-inflammatories
133	topical agents	136	dermatological agents	450	topical antineoplastics

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
133	topical agents	136	dermatological agents	451	topical photochemotherapeutics
133	topical agents	136	dermatological agents	453	topical rubefacient
133	topical agents	136	dermatological agents	461	topical anti-rosacea agents
133	topical agents	146	mouth and throat products		
133	topical agents	147	ophthalmic preparations	163	ophthalmic anti-infectives
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	mydriatics
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

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
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				
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		

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
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
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	112	radiocontrast agents	331	radiologic agents
331	radiologic agents	112	radiocontrast agents	464	miscellaneous diagnostic dyes
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	fibrin acid derivatives

Level 1		Level 2		Level 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
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
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	metabolic agents	099	antidiabetic agents	458	SGLT-2 inhibitors
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		
358	metabolic agents	459	urea cycle disorder agents		
365	medical gas				
462	allergenics				
899	pharmaceutical aids				