ABSTRACT

This material provides documentation for users of the 2019 National Ambulatory Medical Care Survey (NAMCS) micro-data file. NAMCS is a national probability sample survey of visits to office-based physicians and community health centers (CHCs) conducted by the National Center for Health Statistics (NCHS). It is part of the National Health Care Surveys, which measure health care utilization across a variety of health care providers. This public use file and documentation is for the "traditional" or office-based component of NAMCS. Data on CHCs are being released separately. A summary of changes for 2019 is presented first which highlights 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 appendices contain sampling errors, instructions and definitions for completing the Patient Record form, and lists of codes used in the survey.

SUMMARY OF CHANGES FOR 2019

A. Data Collection and Comparability of 2019 NAMCS Estimates with Previous Years of Data

For 2019, the only mode of data collection was the automated laptop-assisted instrument used since 2012. The data were weighted using the same methodology first used with 2018 data, but slightly refined for use in 2019, as described below. Research was conducted to assess any data anomalies between 2018 and 2019 NAMCS data. To accomplish this, more than 30 tables of 2019 estimates were compared with the same tables of 2018 estimates. Most of the variables published in the annual summary web tables were compared. During these comparisons, significant differences between the two years were noted and subsequently investigated.

The main finding from this investigation was that while many of the percent distributions did not change between 2018 and 2019, the national visit estimate (and many detailed estimates) for 2019 were significantly higher compared with corresponding estimates for 2018. Specifically, the 2018 NAMCS estimate of visits to office-based physicians was 860,386,000 as reflected in the 2018 NAMCS web tables. The 2019 NAMCS visit estimate was 1,036,484,000, an increase of 20.5% from 2018.

An investigation was conducted to better understand possible reasons for the differences between the 2018 and 2019 estimates. Two important factors came to light. First, the number of in-scope (or eligible) NAMCS physicians was significantly lower in 2018 than in 2019 for reasons which cannot be definitively explained. Each year, a certain proportion of physicians who are selected in the NAMCS sample (based on a determination of their eligibility from the masterfiles of the American Medical Association and American Osteopathic Association) are found to be ineligible during survey induction, due to retirement, no longer primarily working in patient-based care, death, or other reasons. The proportion of out-of-scope physicians was significantly higher in 2018, which could be due to circumstances related to sampling, data collection, or other factors. Regardless of the reasons, all survey estimates are based, as a starting point, on the number of in-scope physicians. Because this number was lower in 2018, all resulting estimates were affected. In 2019, the number of in-scope physicians was higher than in 2018, leading to higher visit estimates.

Second, for those in-scope physicians who did participate in the 2019 NAMCS, they reported, on average, higher numbers of patients seen during their last regular week of practice. The weighting method incorporates the weekly number of visits, along with the average number of weeks in the year spent seeing patients, in order to arrive at an inflation factor for each physician. Because physicians only report on a sample of their visits during a randomly selected one-week reporting period, it is necessary to weight the data to produce an annual estimate. Because physicians reported seeing more patients, on average, in 2019 compared with 2018, the number of weighted visits was higher as well.

The investigation found that neither the weighting method itself, nor the slightly refined version used in 2019 (described further below), were directly responsible for the significant increase in the visit estimates. Instead, both of the factors noted above were found to be elements contributing to the increase prior to the weighting method being applied. As a result, due to uncertainty regarding the true number of out-of-scope physicians in the 2018 NAMCS, which was found to be lower than the number in the 2019 NAMCS and the corresponding numbers for the previous 10 years of NAMCS, it would be prudent to treat the weighted frequency estimates for 2018 with caution. As mentioned previously, the proportional estimates were not found to be significantly different, for the most part, between 2018 NAMCS and 2019 NAMCS. The 2019 estimates are based on a NAMCS-eligible physician population which is more consistent with years of data prior to 2018 NAMCS.

It should be noted that the weighting method used with 2019 NAMCS data was a slightly refined version of the method used with 2018 NAMCS data. Methodological research conducted after the 2018 data

were released led to some improvement of the initial weighting method. When the refined method was recently applied back to the 2018 NAMCS data, the national estimate increased to 872,436,000 visits, which still represented a significant increase of 18% between 2018 and 2019. If data users wish to produce 2018 estimates using the refined weighting method, a file containing the new weights is available for downloading on the NAMCS website. This file can be merged with the 2018 NAMCS public use file data to produce weights that were derived using precisely the same method used for the 2019 NAMCS estimates. Research was conducted to compare 2018 estimates produced using both sets of weights and few statistically significant differences were found.

More information can be provided by contacting the Ambulatory and Hospital Care Statistics Branch by phone at 301-458-4600 or by email at ambcare@cdc.gov.

B. Nonresponse Bias

Physician-level response (successful collection of data in the Physician Induction Interview) for the core (non-Community Health Center [CHC]) NAMCS sample was 41.9% (weighted) in 2019, but only 25.5% (weighted) of physicians (398 physicians, unweighted) provided data for at least one sampled visit and, thus, are the only ones to have data in the public use file. (See Table 1 for more information on response and participation rates.)

Because of the decreased number of physicians participating in NAMCS and increasing concerns about the potential for nonresponse bias, a special NCHS work group had been convened to investigate these issues with regard to the 2018 data. The result of this research was a new method for weighting NAMCS sample data that adjusted for potential nonresponse bias. 2018 NAMCS data were weighted using this new methodology, and it was used again with 2019 data. The last in-depth report on nonresponse bias in NAMCS was published using 2012 data (1).

C. Race and Ethnicity

Item nonresponse rates for race and ethnicity were similar to those in 2018 and remained high. In 2019, the missing rate for race was 25.8 percent (unweighted) and 27.1 percent (weighted). For ethnicity, it was 24.0 percent (unweighted) and 22.1 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 2019 data, with modifications which reflect the current 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.

D. Laboratory Results

As in 2016 and 2018, the decision was made to include laboratory test results (cholesterol, high density lipoprotein, low density lipoprotein, triglycerides, HbA1c, blood glucose, and serum creatinine) on the public use file. However, except for some extreme outliers, the lab data have not been edited and are included for data users who wish to explore them further.

E. Estimates by Physician Specialty Group and by Geographic Region

The 2019 NAMCS Public Use Data File only includes 398 physicians. This is a much smaller number of physicians than in previous years. Because of the reduced sample size and the resulting inability to make reliable estimates for certain characteristics, the public use file does not contain the REGIONOFF item (geographic region of the physician's location where majority of visit records were sampled) nor does it contain the SPECR item (physician specialty, 14 groups). The physician specialty group variable SPECCAT (primary care, surgical care, medical care specialty) is still on the file, as is MSA (metropolitan statistical area status of physician's interview location). These measures were also adopted with 2018 NAMCS data for the same reasons.

F. Survey Items

The 2019 automated survey instrument was similar in many respects to that used for 2018, as was the Physician Induction Form. However, 59 variables relating to electronic health record utilization were dropped from the survey instrument in 2019 as described below.

1. New or Modified Items on the Public Use File

None.

2. Deleted items on the Public Use File

The geographic variable REGIONOFF (region where majority of physician's sampled visits occurred) was removed from the public use file for 2019. The only geographic variable remaining on the 2019 public use file is MSA (was physician's interview location within an MSA). The physician specialty variable SPECR (a 14-group variable denoting broad specialty group), was also removed from the public use file. The remaining physician classification variables are MDDO (doctor of medicine or doctor of osteopathy) and SPECCAT (type of specialty: primary care, surgical care, or medical care). The region and physician specialty variables were removed because low survey response in 2019 resulted in the inability to make reliable estimates using these variables.

The following variables were removed from the 2019 survey instrument:

EBILLANY - Does the reporting location (office with most visits) submit any claims electronically (electronic billing)?

EDEMOGR - Does reporting location have this computerized capability: recording patient history and demographic information?

EPROLSTR - Does reporting location have this computerized capability: recording patient problem lists?

EPNOTESR - Does reporting location have this computerized capability: recording clinical notes?

EMEDALGR - Does reporting location have this computerized capability: recording patient's medications and allergies?

EMEDIDR - Does reporting location have this computerized capability: reconciling lists of patient medications to identify the most accurate list?

EREMINDR - Does reporting location have this computerized capability: providing reminders for guideline-based interventions or screening tests?

ECPOER - Does reporting location have this computerized capability: ordering prescriptions?

ESCRIPR - If location has computerized capability to order prescriptions, are prescriptions sent electronically to pharmacy?

EWARNR - If location has computerized capability to order prescriptions, are warnings of drug interactions or contraindications provided?

ECONTR - Do you prescribe controlled substances?

ECONTSCRIPR - Are prescriptions for controlled substances sent electronically to the pharmacy?

ECTOER - Does reporting location have this computerized capability: ordering lab tests?

ERESULTR - Does reporting location have this computerized capability: viewing lab results?

ERADIR - Does reporting location have this computerized capability: ordering radiology tests?

EIMGRESR - Does reporting location have this computerized capability: viewing imaging results?

EIDPTR - Does reporting location have this computerized capability: identifying patients due for preventive or follow-up care?

EGENLISTR - Does reporting location have this computerized capability: providing data to generate lists of patients with particular health conditions?

EDATAREPR - Does reporting location have this computerized capability: providing data to create reports on clinical care measures for patients with specific chronic conditions (e.g., HbA1c for diabetics)?

ESUMR - Does reporting location have this computerized capability: providing patients with clinical summaries for each visit?

EMSGR - Does reporting location have this computerized capability: exchanging secure messages with patients?

REFOUT - Do you refer patients to providers outside of your office or group?

REF_ELE - How do you send patient health information? - Electronically (EHR, web portal, or online registries)

REF_PAPER - How do you send patient health information? - Via paper-based methods (Fax, eFax, or mail)

NO_REF - How do you send patient health information? - We do not send any patient health information to providers outside of our office or group

REFOUTHOWUNK - How do you send patient health information? - Unknown

REFOUTHOWREF - How do you send patient health information? - Refused

REFIN - Do you see any patients from providers outside of your office or group?

REC_ELE - How do you receive patient health information from them? - Electronically (EHR, web portal, or online registries)

REC_PAPER - How do you receive patient health information from them? - Via paper-based methods (Fax, eFax, or mail)

NO_REC - How do you receive patient health information from them? - We do not receive any patient health information from providers outside of our office or group

REFINHOWUNK - How do you receive patient health information from them? - Unknown

REFINHOWREF- How do you receive patient health information from them? - Refused

ESHARE - Do you send or receive patient health information electronically? Electronically does not include scanned or pdf documents from fax, eFax, or mail.

ESHARES - Do you electronically send patient health information to another provider whose EHR system is different from your own?

ESHARER - Do you electronically receive patient health information from another provider whose EHR system is different from your own?

DISCHSR_SEND - Do you electronically send or receive hospital discharge summaries to or from providers outside of your medical organization? --Send electronically

DISCHSR_REC - Do you electronically send or receive hospital discharge summaries to or from providers outside of your medical organization? --Receive electronically

DISCHSR_NO - Do you electronically send or receive hospital discharge summaries to or from providers outside of your medical organization? --Do not send or receive

DISCHSR_UNK - Do you electronically send or receive hospital discharge summaries to or from providers outside of your medical organization? --Unknown

DISCHSR_REF - Do you electronically send or receive hospital discharge summaries to or from providers outside of your medical organization? --Refused

EEDSR_SEND - Do you electronically send or receive Emergency Department notifications to or from providers outside of your medical organization? --Send electronically

EEDSR_REC - Do you electronically send or receive Emergency Department notifications to or from providers outside of your medical organization? --Receive electronically

EEDSR_NO - Do you electronically send or receive Emergency Department notifications to or from providers outside of your medical organization? --Do not send or receive

EEDSR_UNK - Do you electronically send or receive Emergency Department notifications to or from providers outside of your medical organization? --Unknown

EEDSR_REF - Do you electronically send or receive Emergency Department notifications to or from providers outside of your medical organization? --Refused

ESUMCSR_SEND - Do you electronically send or receive summary of care records for transitions of care or referrals to or from providers outside of your medical organization? --Send electronically

ESUMCSR_REC - Do you electronically send or receive summary of care records for transitions of care or referrals to or from providers outside of your medical organization? --Receive electronically

ESUMCSR_NO - Do you electronically send or receive summary of care records for transitions of care or referrals to or from providers outside of your medical organization? -- Do not send or receive

ESUMCSR_UNK - Do you electronically send or receive summary of care records for transitions of care or referrals to or from providers outside of your medical organization? --Unknown

ESUMCSR_REF - Do you electronically send or receive summary of care records for transitions of care or referrals to or from providers outside of your medical organization? --Refused PTONLINE_VIEW - Can patients seen at the reporting location do the following online activities? --View their medical record online

PTONLINE_DOWN - Can patients seen at the reporting location do the following online activities? -- Download and transmit health information in the electronic medical record to their personal files

PTONLINE_REQ - Can patients seen at the reporting location do the following online activities? -- Request corrections to their electronic medical record

PTONLINE_ENTER - Can patients seen at the reporting location do the following online activities? -- Enter their health information online (e.g., weight, symptoms)

PTONLINE_UPLOAD - Can patients seen at the reporting location do the following online activities? -- Upload their data from self-monitoring devices (e.g., blood glucose readings)

PTONLINE_NO - Can patients seen at the reporting location do the following online activities? --None of the above

PTONLINE_UNK - Can patients seen at the reporting location do the following online activities? -- Refused

PTONLINE_REF - Can patients seen at the reporting location do the following online activities? – Unknown

CONTACT INFORMATION:

For questions, comments, or suggestions, please contact the Ambulatory and Hospital Care Statistics Branch at 301-458-4600, or send email to ambcare@cdc.gov.

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I. DESCRIPTION OF THE NATIONAL AMBULATORY MEDICAL CARE SURVEY

A. INTRODUCTION

This micro-data file contains data collected in the 2019 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 2019, the sampling design allowed for the estimation of ambulatory medical care visits to office-based physicians and community health centers (CHCs) nationally and within the four U.S. Census Bureau regions (Northeast, Midwest, South, and West). Only visits to office-based physicians are included in this data file. Data from the separate CHC component of NAMCS will be released separately. Also, although the NAMCS sampling design allowed for regional estimates, the region variable is not included on the 2019 NAMCS public use file because of low response rates and the inability to make reliable estimates by region.

Data for the 2019 NAMCS were collected using a computer-assisted automated tool. U.S. Census Bureau Field Representatives abstracted data from medical charts using a laptop computer and an automated survey instrument. Data were obtained for a total of 8,250 sampled visits.

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

PATIENT VISIT WEIGHT

Micro-data file users should be fully aware of the importance and proper use of the "patient visit weight" used to produce national and sub-national estimates. Information about the patient visit weight is presented on pages 2 and 27. 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 or by sending an email inquiry to ambcare@cdc.gov.

RELIABILITY OF ESTIMATES

Researchers should also be aware of the reliability or unreliability of survey estimates. The National Center for Health Statistics considers an estimated number of visits or a visit rate to be reliable if it has a relative standard error of 30 percent or less (i.e., the standard error is no more than 30 percent of the estimate) and it is based on at least 30 sample records. In 2017, NCHS released <u>guidelines</u> for determining the reliability of proportions (3). These standards are based on a minimum denominator sample size and on the absolute and relative widths of a confidence interval calculated using the Clopper-Pearson method. Additional information about relative standard errors is presented in Appendix I. If you have questions, consult Ambulatory and Hospital Care Statistics Branch staff.

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. These were included through 2011, but community health centers became a separate component of the survey in 2012. Data have been released separately for them since that time. For more information, see the 2014 NAMCS Community Health Center Public Use File Documentation. Types of contacts not included in the 2019 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 2019 NAMCS (core sample, not including CHC delivery sites) was composed of all physicians listed in the master files maintained by the AMA and AOA 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, or radiology
- -- Younger than 85 years of age at the time of the survey.

Physicians whom the AMA classifies as "hospital-employed" were added to the sampling frame starting with the 2014 NAMCS. 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 2019 NAMCS traditional or core sample included 3,000 physicians: 2,800 Medical Doctors and 200 Doctors of Osteopathy. Sample physicians were screened at the time of the survey to assure that they met the above-mentioned criteria. A total of 1,242 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 1,758 in-scope (eligible) physicians, 398 submitted data for sample patient visits in the study. Data were collected for 8,250 visits by U.S. Census Bureau Field Representatives.

A total of 124 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 398 physicians for whom PRFs were abstracted, 340 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 58 participated minimally (i.e., fewer than half of the expected number of PRFs were submitted). The unweighted response rate for visit data was 26.4 percent (28.2 percent weighted), based on the number of full responders and those who saw no patients during their sample week. The weighted participation rate was 31.2 percent based on the total of full and minimal responders, including those who saw no patients during their reporting week (Table 1).

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, 2019

Region	Total (1)	In Scope	Respondents	Response rates: unweighted (weighted) (2)	Participants (3)	Participation rate (weighted) (3)
Total	3,000	1,758	464	26.4(28.2)	522	31.2
Northeast	750	440	86	19.5(23.0)	100	25.8
Midwest	750	440	126	28.6(31.4)	132	32.2
South	750	432	138	31.7(29.3)	164	33.9
West	750	446	115	25.8(28.2)	126	31.1

NOTE: Region represents sampling location.

- (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 2019 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 includes responding physicians who saw no patients during their sampled week. Response rate is the number of respondents divided by the estimated 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 includes physicians who saw no patients during their sampled week. Participation rate is the number of participants divided by the estimated number of in-scope physicians.

D. SAMPLING DESIGN

The sampling design has been the same since 2016. The 2019 NAMCS sampling design utilized a stratified two-stage sample, with physicians selected in the first stage and visits in the second stage. A stratified list sample of physicians was selected from the master files maintained by the American Medical Association (AMA) and American Osteopathic Association (AOA).

The sampling (hard) strata were defined by Census region and 15 broad physician specialty groups (General and Family Practice, Osteopathy, 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). Physicians were given a random number and assigned to their respective sampling stratum. Within each sampling stratum, they were sorted first by Census division.

Within Census division, 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 practice type (primary care, surgical, medical specialty). Within each of the implicit strata defined by Census division, MSA status, and practice type, physicians were ordered by the previously assigned random number. Within each of the 60 hard strata, a systematic random sample was selected from the list of sorted physicians. On average, about 50 physicians were selected from within hard strata, with actual numbers ranging from 48 to 56.

The final stage was the selection of patient visits within the annual practices of sampled 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. Visit sampling was mainly conducted by Census Field Representatives. 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 from the Ambulatory and Hospital Care Statistics Branch (AHCSB).

E. POPULATION FIGURES

The base population used in computing annual visit rates is presented in tables 2 and 3. The denominators used in calculating 2019 visit rates for age, sex, race, and ethnicity 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, 2019 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 2019 National Health Interview Survey (NHIS), National Center for Health Statistics, compiled according to the August 2017 Office of Management and Budget definition of core-based statistical areas. Information about MSA definitions is <u>available</u> from the U.S. Census Bureau. Information about methodological changes in producing MSA estimates over time and their impact on comparing visit rates by MSA can be found in the <u>2016 NAMCS Public Use Data File Documentation</u>.

Population estimates for race groups in the 2019 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 with their numbers in the general population. The 2019 population estimates indicate that 2.8 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 2018 NAMCS and earlier years. The difference may exist because abstractors are less likely to know and record multiple race preferences of patients. It suggests that the race population rates calculated for 2019 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 on the public use file for 25.8 percent (unweighted) and 27.1 percent (weighted) of 2019 NAMCS records overall.

F. FIELD ACTIVITIES

The U.S. Census Bureau acts as the data collection agent for NAMCS. The first contact with the sample physician is through a letter from the Director, NCHS. After the physician receives the introductory letter, the Census 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. 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. After abstraction has been completed, the physician is given a certificate of appreciation for her or his participation.

Table 2. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey, by age, race, and sex: July 1, 2019

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Race and sex	All ages	Under 1	1-4	5-14	15-24	25-34	
All Races	323,186,697	3,781,275	15,789,965	40,955,416	41,718,700	44,741,184	
Male	158,056,089	1,934,249	8,072,244	20,915,401	20,988,582	22,315,913	
Female	165,130,608	1,847,026	7,717,721	20,040,015	20,730,118	22,425,271	
White Only	247,060,391	2,721,189	11,330,819	29,536,538	30,626,464	32,754,012	
Male	121,883,062	1,393,290	5,803,633	15,116,199	15,498,017	16,530,877	
Female	125,177,329	1,327,899	5,527,186	14,420,339	15,128,447	16,223,135	
Black Only	42,733,597	570,958	2,385,507	6,179,986	6,152,906	6,631,065	
Male	20,010,440	290,660	1,207,807	3,129,747	3,013,640	3,157,759	
Female	22,723,157	280,298	1,177,700	3,050,239	3,139,266	3,473,306	
AIAN* Only	4,118,863	60,996	252,961	657,276	630,077	639,039	
Male	2,052,734	31,156	128,816	334,470	315,834	325,233	
Female	2,066,129	29,840	124,145	322,806	314,243	313,806	
Asian Only	19,411,309	186,035	828,896	2,185,571	2,440,029	3,304,924	
Male	9,239,995	95,511	426,284	1,114,544	1,220,054	1,611,883	
Female	10,171,314	90,524	402,612	1,071,027	1,219,975	1,693,041	
NHOPI*	785,882	11,138	47,061	119,697	112,405	132,906	
Male	392,575	5,696	23,964	60,818	55,906	67,314	
Female	393,307	5,442	23,097	58,879	56,499	65,592	
NA IC.I.							
Multiple Races	9,076,655	230,959	944,721	2,276,348	1,756,819	1,279,238	
Male	4,477,283	117,936	481,740	1,159,623	885,131	622,847	
Female	4,599,372	113,023	462,981	1,116,725	871,688	656,391	
i ciliale	7,333,372	113,023	402,301	1,110,723	071,000	030,331	

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

Metropolitan Statistical Area totals

MSA 277,229,518 Non-MSA 45,957,179

Table 2. U.S. population estimates used in computing annual visit rates for the National Ambulatory Medical Care Survey, by age, race, and sex: July 1, 2019 - con.

Race and sex	35-44	45-54	55-64	65-74	75+
All Races	40,858,226	40,365,516	42,196,533	31,260,202	21,519,680
Male	20,091,354	19,736,879	20,316,269	14,586,962	9,098,236
Female	20,766,872	20,628,637	21,880,264	16,673,240	12,421,444
White Only	30,709,813	31,226,799	33,880,092	25,951,950	18,322,715
Male	15,378,398	15,519,556	16,517,751	12,276,399	7,848,942
Female	15,331,415	15,707,243	17,362,341	13,675,551	10,473,773
Black Only	5,464,871	5,227,559	5,097,848	3,174,403	1,848,494
Male	2,488,234	2,372,272	2,311,561	1,356,943	681,817
Female	2,976,637	2,855,287	2,786,287	1,817,460	1,166,677
AIAN* Only	549,911	488,465	440,043	258,966	141,129
Male	278,957	244,042	212,686	121,427	60,113
Female	270,954	244,423	227,357	137,539	81,016
Asian Only	3,116,112	2,672,518	2,163,355	1,513,220	1,000,649
Male	1,459,410	1,244,809	983,275	664,189	420,036
Female	1,656,702	1,427,709	1,180,080	849,031	580,613
NHOPI*	120,283	94,545	77,959	45,514	24,374
Male	61,371	47,046	37,895	21,772	10,793
Female	58,912	47,499	40,064	23,742	13,581
Multiple					
Races	897,236	655,630	537,236	316,149	182,319
Male	424,984	309,154	253,101	146,232	76,535
Female	472,252	346,476	284,135	169,917	105,784

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

SOURCE: These are U.S. Census Bureau postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2019. The estimates of age, sex, and race are from special tabulations developed by the Population Division, U.S. Census Bureau using the July 1, 2019 set of state population estimates, and reflect Census 2010 data. More information may be obtained from the Census website at https://www.census.gov.

Table 3. 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, 2019

HISPANIC						
Race and sex	All ages	Under 1	1-4	5-14	15-24	25-34
All Races	59,916,008	983,097	4,109,866	10,561,354	9,711,072	9,316,669
Male	30,016,570	502,215	2,095,136	5,383,348	4,904,490	4,791,443
Female	29,899,438	480,882	2,014,730	5,178,006	4,806,582	4,525,226
White Only	52,633,046	840,180	3,516,670	9,082,973	8,466,500	8,155,627
Male	26,389,526	429,295	1,793,610	4,630,587	4,274,855	4,203,594
Female	26,243,520	410,885	1,723,060	4,452,386	4,191,645	3,952,033
Black Only	2,886,400	52,854	220,786	558,350	481,058	474,717
Male	1,404,283	26,963	112,155	283,760	243,175	234,895
Female	1,482,117	25,891	108,631	274,590	237,883	239,822
AIAN* Only	1,738,395	29,545	122,748	308,934	284,953	281,038
Male	897,725	15,059	62,233	157,718	144,363	149,307
Female	840,670	14,486	60,515	151,216	140,590	131,731
Asian Only	593,517	10,848	44,935	110,529	98,036	95,889
Male	294,066	5,551	23,013	56,592	49,625	47,414
Female	299,451	5,297	21,922	53,937	48,411	48,475
NHOPI*	208,733	3,520	14,613	37,565	33,550	36,709
Male	107,272	1,796	7,411	19,011	16,968	19,763
Female	101,461	1,724	7,202	18,554	16,582	16,946
Multiple Races	1,855,917	46,150	190,114	463,003	346,975	272,689
Male	923,698	23,551	96,714	235,680	175,504	136,470
Female	932,219	22,599	93,400	227,323	171,471	136,219

Table 3. 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, 2019 - con.

HISPANIC					
Race and sex	35-44	45-54	55-64	65-74	75+
All Races	8,527,807	7,065,369	5,053,983	2,808,235	1,778,556
Male	4,344,392	3,534,456	2,458,962	1,283,968	718,160
Female	4,183,415	3,530,913	2,595,021	1,524,267	1,060,396
White Only	7,527,844	6,325,697	4,534,890	2,545,898	1,636,767
Male	3,848,031	3,174,045	2,210,133	1,164,008	661,368
	3,679,813	3,151,652	2,324,757	1,381,890	975,399
Female	3,073,013	3,131,032	2,324,737	1,301,030	373,333
Black Only	403,957	298,661	214,962	114,789	66,266
Male	189,837	137,419	99,155	50,885	26,039
Female	214,120	161,242	115,807	63,904	40,227
AIAN* Only	258,813	206,661	143,914	68,204	33,585
Male	138,347	109,146	73,892	33,409	14,251
Female	120,466	97,515	70,022	34,795	19,334
remaie	120, 100	37,323	, 0,022	3 1,7 3 3	13,33
Asian Only	85,105	66,014	45,764	23,531	12,866
Male	42,434	32,152	21,787	10,466	5,032
Female	42,671	33,862	23,977	13,065	7,834
NII IODI*	33,728	23,568	15,055	6,904	3,521
NHOPI*		-	7,409	3,281	·-
Male	18,222	11,989	-	•	1,422
Female	15,506	11,579	7,646	3,623	2,099
Multiple Races	218,360	144,768	99,398	48,909	25,551
Male	107,521	69,705	46,586	21,919	10,048
Female	110,839	75,063	52,812	26,990	15,503

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

SOURCE: These are U.S. Census Bureau postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2019. They were developed by the Population Division, U.S. Census Bureau using the July 1, 2019 set of state population estimates, and reflect Census 2010 data. More information may be obtained from the Census website at https://www.census.gov.

Table 3. 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, 2019 – con.

	<u> </u>	,, <u>,</u>				
NON-HISPANIC						
Race and						
sex	All ages	Under 1	1-4	5-14	15-24	25-34
All Races	263,270,689	2,798,178	11,680,099	30,394,062	32,007,628	35,424,515
Male	128,039,519	1,432,034	5,977,108	15,532,053	16,084,092	17,524,470
Female	135,231,170	1,366,144	5,702,991	14,862,009	15,923,536	17,900,045
White Only	194,427,345	1,881,009	7,814,149	20,453,565	22,159,964	24,598,385
Male	95,493,536	963,995	4,010,023	10,485,612	11,223,162	12,327,283
Female	98,933,809	917,014	3,804,126	9,967,953	10,936,802	12,271,102
Black Only	39,847,197	518,104	2,164,721	5,621,636	5,671,848	6,156,348
Male	18,606,157	263,697	1,095,652	2,845,987	2,770,465	2,922,864
Female	21,241,040	254,407	1,069,069	2,775,649	2,901,383	3,233,484
AIAN* Only	2,380,468	31,451	130,213	348,342	345,124	358,001
Male	1,155,009	16,097	66,583	176,752	171,471	175,926
Female	1,225,459	15,354	63,630	171,590	173,653	182,075
Asian Only	18,817,792	175,187	783,961	2,075,042	2,341,993	3,209,035
Male	8,945,929	89,960	403,271	1,057,952	1,170,429	1,564,469
Female	9,871,863	85,227	380,690	1,017,090	1,171,564	1,644,566
NHOPI*	577,149	7,618	32,448	82,132	78,855	96,197
Male	285,303	3,900	16,553	41,807	38,938	47,551
Female	291,846	3,718	15,895	40,325	39,917	48,646
	,	•	ŕ	,	ŕ	,
Multiple	7 220 720	104.000	754.607	1 012 245	1 400 044	1 000 5 40
Races	7,220,738	184,809	754,607	1,813,345	1,409,844	1,006,549
Male 	3,553,585	94,385	385,026	923,943	709,627	486,377
Female	3,667,153	90,424	369,581	889,402	700,217	520,172

Table 3. 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, 2019 - con.

NON-HISPANIC					
Race and sex	35-44	45-54	55-64	65-74	75+
All Races	32,330,419	33,300,147	37,142,550	28,451,967	19,741,124
Male	15,746,962	16,202,423	17,857,307	13,302,994	8,380,076
Female	16,583,457	17,097,724	19,285,243	15,148,973	11,361,048
White Only	23,181,969	24,901,102	29,345,202	23,406,052	16,685,948
Male	11,530,367	12,345,511	14,307,618	11,112,391	7,187,574
Female	11,651,602	12,555,591	15,037,584	12,293,661	9,498,374
Black Only	5,060,914	4,928,898	4,882,886	3,059,614	1,782,228
Male	2,298,397	2,234,853	2,212,406	1,306,058	655,778
Female	2,762,517	2,694,045	2,670,480	1,753,556	1,126,450
AIAN* Only	291,098	281,804	296,129	190,762	107,544
Male	140,610	134,896	138,794	88,018	45,862
Female	150,488	146,908	157,335	102,744	61,682
Asian Only	3,031,007	2,606,504	2,117,591	1,489,689	987,783
Male	1,416,976	1,212,657	961,488	653,723	415,004
Female	1,614,031	1,393,847	1,156,103	835,966	572,779
NHOPI*	86,555	70,977	62,904	38,610	20,853
Male	43,149	35,057	30,486	18,491	9,371
Female	43,406	35,920	32,418	20,119	11,482
Multiple					
Races	678,876	510,862	437,838	267,240	156,768
Male	317,463	239,449	206,515	124,313	66,487
Female	361,413	271,413	231,323	142,927	90,281

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

SOURCE: These are U.S. Census Bureau postcensal estimates of the civilian noninstitutionalized population of the United States as of July 1, 2019. They were developed by the Population Division, U.S. Census Bureau using the July 1, 2019 set of state population estimates, and reflect Census 2010 data. More information may be obtained from the Census website at https://www.census.gov.

G. DATA COLLECTION

Data collection for the 2019 NAMCS was conducted by abstraction of medical records by U.S. Census Bureau field staff. Physicians were instructed to keep a daily listing of all patient visits during the assigned reporting week using an arrival log, optional worksheet, or similar method. This list was the sampling frame to indicate the visits for which data were to be recorded. It was to include both scheduled and unscheduled patients, but not cancellations or no-shows. Visits were selected from the list using a random start and a predetermined sampling interval based on the physician's estimated visits for the week and the number of days the physician was expected to see patients that week. In this way, a systematic random sample of visits was obtained. The sampling procedures were designed so that about 30 Patient 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. The 2019 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 2019 NAMCS, certain variables were subject to masking in some cases (including visit date, employment status, ownership status, MSA status, and physician's diagnosis). Furthermore, outlier values for certain variables (age, 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, 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 RTI International, Research Triangle Park, North Carolina. At NCHS, the data underwent multiple consistency checks and review of verbatim entries. RTI edited and coded verbatim entries which required medical coding (patient's reason for visit, physician's diagnosis, cause of injury, services, and procedures) and further assessed the values assigned to a variable that indicated whether the diagnosis is probable, questionable, or rule out. Medication editing and coding were performed entirely at NCHS by the NAMCS Drug Database Coordinator.

2. Quality Control

All RTI International medical coding and keying operations were subject to quality control procedures. The contractor selected a 28.4 percent sample of records which were independently recoded and compared. Differences were adjudicated by RTI with error rates reported to NCHS. Coding error rates were 0.9 percent overall and ranged between 0.1 and 5.0 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?	All visits by females ages 12-50	13.5
GESTWK	Gestation week	All visits by pregnant females	17.1
ETHUN	Patient ethnicity – unimputed	All visits	24.0
RACEUN	Patient race – unimputed	All visits	25.8
USETOBAC	Current tobacco use	All visits	18.7
EVERTOBAC	Former tobacco user	All visits	32.3
INJURY, INJPOISAD	Is visit related to injury/trauma, overdose/poisoning or adverse effect of medical/surgical treatment?	All visits	5.8
INJURY72	Did the injury/trauma, overdose/ poisoning or adverse effect occur within 72 hours prior to the date and time of this visit?	All injury visits	52.7
INTENT	Is this injury/trauma or overdose/poisoning intentional or unintentional?	All injury visits	14.0
INJURY_ENC	Type of encounter for injury visit	All injury visits	17.6
CAUSE1	Cause of Injury #1	All injury visits	50.9

TEMPF	Temperature (in Fahrenheit)	All visits	75.4
HTIN	Height (in inches)	All visits	39.4
WTLB	Weight (in pounds)	All visits	33.6
ВМІ	Body mass index - calculated from height and weight	All visits	41.9
BPSYS	Systolic blood pressure	All visits	44.8
BPDIAS	Diastolic blood pressure	All visits	44.8
REFER	Was patient referred for visit?	All visits not made to patient's primary care provider	14.6
PASTVIS	How many past visits in the last 12 months?	All visits by established patients	15.1
ASTH_SEV	Asthma severity	All visits with asthma recorded	5.6
ASTH_CON	Asthma control	All visits with asthma	5.4
EXCIPROV	Excision of tissue provided	recorded All visits where excision was reported	22.4
BIOPROV	Biopsy provided	All visits where biopsy was reported	17.0
TIMEMD	Time spent with physician	All visits where a physician was seen	32.5
CHOL	Was blood for total cholesterol test drawn	Visits to specialties that	13.5
HDL	at sampled visit or within past 12 months? Was blood for HDL test drawn at visit or	received this question Visits to specialties that	13.1
LDL	within past 12 months? Was blood for LDL test drawn at visit or	received this question Visits to specialties that	13.2
TGS	within past 12 months? Was blood for triglycerides (TGS) test	received this question Visits to specialties that	13.2
A1C	drawn at visit or within past 12 months? Was blood for HbA1C test drawn at visit or	received this question Visits to specialties that	14.2
FBG	within past 12 months? Was blood for blood glucose (BG) test	received this question Visits to specialties that	13.5
SERUM	drawn at visit or within past 12 months? Was blood for serum creatinine drawn at	received this question Visits to specialties that	13.8
HOSVISR	visit or within past 12 months? During last normal week of practice, did	received this question All visits	6.4
PRMCARER	you make any hospital visits? Percent of patient care revenue from	All visits	21.6
PRMAIDR	Medicare Percent of patient care revenue from	All visits	21.8
PRPRVTR	Medicaid Percent of patient care revenue from	All visits	21.6
PRPATR	private insurance Percent of patient care revenue from	All visits	21.6
PROTHR	patient payments Percent of patient care revenue from other	All visits	21.8

	sources		
PRMANR	Percent of patient care revenue from managed care contracts	All visits	24.8
REVFFSR	Percent of patient care revenue from fee- for-service	All visits	25.0
REVCAPR	Percent of patient care revenue from capitation	All visits	25.0
REVCASER	Percent of patient care revenue from case rates	All visits	25.0
REVOTHR	Percent of patientcare revenue from other	All visits	25.0
CAPITATE	Type of payments accepted from new patients: capitated private insurance	All visits from providers that currently accept "new" patients	8.2
NOCAP	Type of payments accepted from new patients: non-capitated private insurance	All visits from providers who currently accept "new" patients	6.0
PRIVATE	Type of payments accepted from new patients: private insurance (capitated or non-capitated)	All visits from providers who currently accept "new" patients	5.3
NNOCHRGE	Type of payments accepted from new patients: no charge/charity	All visits from providers who currently accept "new" patients	8.5
PHYSCOMP	Which of the following methods best describes your basic compensation?	All visits	6.3

Denominators for the above rates were adjusted to account for skip patterns on the data collection forms. For example, only visits to physicians who accepted new patients were included in the calculation of whether the physician accepted new patients with Medicaid, etc. Physician nonresponse to the initial item may also be taken into account, which would make nonresponse rates for the secondary item somewhat higher. Nonresponse is calculated to include blanks, abstractor responses of unknown, and physician's refusal to answer.

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 PRF with similar characteristics, where similar visits were generally those with the same physician specialty, geographic region, and 3-digit ICD-10-CM code 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, 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 2019, time spent with physician was imputed using a similar model-based, single, sequential regression imputation method.

The following variables were imputed: birth year (0.02 percent), sex (1.0 percent), ethnicity (24.0 percent), race (25.8 percent), has the patient been seen in this practice before? (1.3 percent), if yes, how many past visits in last 12 months? (15.1 percent of visits by established patients), and time spent with physician (32.5 percent of visits where a physician was seen). Blank or otherwise missing responses are so noted in the data.

J. MEDICAL CODING

The PRF contains several medical items which use three separate coding systems. As stated previously, the following items -- patient's reason for visit (RFV1-RFV5), physician's diagnosis (DIAG1-DIAG5), cause of injury (CAUSE1-CAUSE3), and procedures (PROC1-PROC9) -- were transmitted to RTI International, Inc., Research Triangle Park, North Carolina for processing. Responses to the medication items (MED1-MED30) were 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 <u>A Reason for Visit Classification for Ambulatory Care</u> (RVC) (4). The most recent classification can be found in Appendix II. The classification is updated as needed to incorporate 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:

Prefix Module

- "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 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 (5).

2. Cause of Injury/Trauma, Overdose/Poisoning, or Adverse Effect of Medical/Surgical Treatment

Up to three causes of injury/trauma, overdose/poisoning, or adverse effect were coded from text responses to the "Cause of injury/trauma, overdose/poisoning, or adverse effect of medical/surgical treatment" item in the Injury section on NAMCS PRFs. NCHS contracted medical coders used the International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) (6) to code responses. Unlike the International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM) (7), which included the Supplementary Classification of External Causes of Injury and Poisoning (E-codes), ICD-10-CM uses additional chapters of codes starting with the letters V, W, X, and Y to describe external causes of injury.

For the NAMCS public use file, only the first four digits of the ICD-10-CM 7-digit cause of injury code are included. There is a separate item added to indicate the encounter status normally found in the 7th position for initial episode of care for the injury, subsequent episode of care for the injury, or sequela of the injury. There is an implied decimal between the third and fourth digits and inapplicable 4th digits are dash-filled.

Examples: V011 = V01.1 Pedestrian injured in collision with pedal cycle in traffic accident. W14- = W14 Fall from tree

Because ICD-10-CM incorporates many alphabetic characters into their expanded list of codes, we can no longer provide numeric recodes for the cause of injury fields.

3. Provider's Diagnosis

Up to five diagnoses were coded in sequence from text responses to the "Diagnosis" item on the NAMCS PRF. NCHS contracted medical coders used the International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) to code responses. Coding instructions for diagnoses are contained in the NAMCS Coding Requirements Manual (8).

In ICD-10-CM, diagnosis codes can have a maximum of seven digits. ICD-10-CM organizes these codes within chapters from A to T. The Z chapter is used to assign codes for occasions that are not related to a current illness or injury.

For the NAMCS public use file, only the first four digits of the diagnosis code are included. There is an implied decimal between the third and fourth digits and inapplicable 4th digits are dash-filled. For example:

F321 = F32.1 Major depressive disorder, single episode, moderate

I10- = I10 Essential (primary) hypertension

Z992 = Z99.2 Dependence on renal dialysis

In addition to the diagnosis codes from the ICD-10-CM the following unique codes in the diagnosis fields were developed by NAMCS staff:

ZZZ0 = noncodable diagnosis, insufficient information for coding, illegible diagnosis

ZZZ2 = discharge dispositions entered such as "return to nursing home", "transfer to nursing home", "transfer to psychiatric hospital", "transfer to other hospital", sent to see specialist, referred

ZZZ3 = Insurance/HMO will not authorize treatment

ZZZ4 = Entry of "none," "no diagnosis," "no disease," "healthy" as the ONLY entry in the diagnosis item

ZZZ5 = Entry of "NA", "Not Available", "Not Applicable" or "Blank".

-9 = Field is blank (in contrast to an actual entry of "Blank")

Note that the NAMCS staff-created code "ZZZ1 = left before being seen, walked out, eloped, left against medical advice" was not used in 2019. Medical coding specialists opted to use instead the ICD-10-CM code Z53.21, Procedure and treatment not carried out due to patient leaving prior to being seen by health care provider.

As mentioned above, because ICD-10-CM uses non-numeric characters so extensively, we are no longer able to provide numeric recodes for the character format codes.

4. Services

The "Services" item used a checkbox format under the sub-headings of Examinations/Screenings, Laboratory tests, Imaging, Procedures, Treatments, and Health Education/Counseling. It also allowed for text to be entered under "Other Services Not Listed". Up to 9 procedures could be coded from the verbatim text entries. RTI International, Research Triangle Park, North Carolina classified and coded the verbatim text using AMA's Current Procedural Terminology. This is the same system used for 2018 NAMCS, but both are different from the 2016 NAMCS, which used the International Classification of Diseases, Tenth Revision, Procedure Coding System (ICD-10-PCS) to code procedure data.

Because of the licensing agreement with AMA, we are not able to include code labels for each individual CPT code. However, new categorical variables CATPROC1-CATPROC9 aggregate the CPT codes into a system developed at NCHS, with NCHS's own labels. These will not be as granular as the original CPT codes but do provide a broad breakdown for the data user.

In order for the checkbox data to give the most inclusive estimate, efforts were made to ensure that text entries which could be coded to checkboxes were also included in the checkbox. For example, a record where the Services verbatim text was "ultrasound of the left eye" was edited to also mark the "Other Ultrasound" checkbox. The guidelines for the Services item have traditionally been that procedures which could be coded to checkboxes were retained in the write-in section, if they provided additional detail about the procedure beyond what was available in the checkbox. If no additional detail was provided by the verbatim text, only the checkbox was checked. Researchers should be careful to compare data in the checkboxes with the procedure write-in data to ensure that they are not double counting procedures.

5. Medications & Immunizations

The NAMCS drug data collected under "Medications & 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 (9). The medical classification system of drugs by entry name uses a five-digit coding scheme which is updated regularly to include new products. It includes the following special codes:

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

Since 2014, up to 30 medications can 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: https://www.cerner.com/solutions/drug-database.

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. For example, Tylenol No. 3 has a single generic code that reflects the combination of acetaminophen with codeine.

The format of the generic drug code (DRUGID) 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: 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 RX30CAT4 reflect the unique Multum drug categories for a particular drug; these are character values with codes from '001' through '508'. 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 six 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-RX30CAT4 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='209'. 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 '209' (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/hormone modifiers). Drugs that could not be assigned to any drug entry name (MED1-30 = 99980, 99999) were put in an NCHS-defined miscellaneous 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_2019 and can be found under the "DRUGS" folder in the Downloadable Documentation section of the website 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.

The NAMCS drug database has undergone various changes over the years which affect can trending. Please see the <u>2016 NAMCS Public Use File Documentation</u> for more information.

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 PRF 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 https://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. See page 7 for contact information. Our website can be accessed at: https://www.cdc.gov/nchs/ahcd/index.htm

K. ESTIMATION PROCEDURES

Statistics produced from the 2019 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

Because 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 determined by sampling strata defined by physician specialty and geographical areas defined by the four Census regions. The second probability was defined to be the number of PRFs completed divided by the exact number of office visits during the physician's specified reporting week. To derive annual estimates, all weekly estimates were inflated by the number of weeks annually in which the physician typically saw patients in his/her practice.

2. Adjustment for Nonresponse

NAMCS visit estimates were adjusted to account for in-scope physicians who did not provide abstracted PRFs (non-PRF physicians) either because they saw no patients during their sample week or failed to provide abstracted PRFs for visits by patients they did see during their sample week. For 2019, these adjustments account for nonresponse within physician practice type (primary care, surgical specialty, or medical specialty), and region.

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 seasonal quarter of the year if there was a sufficient response level within every quarter period. 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. This is described in more detail here. 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 region sampling strata to adjust for changes in the physician population represented in the sampling frame between the time when the sample was selected and the time the survey was conducted. 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 region and as its denominator the estimated number of physicians in that particular specialty group and region. The numerator was based on figures obtained from the AMA and AOA master files for the survey year, and the denominator was the estimate of the numerator 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 practice type and the nine Census divisions.

Since 2018, NAMCS weights have been adjusted using Multipurpose Iterative Proportional Fitting (IPF). This is a novel calibration technique, which simultaneously implements calibration in multiple specified domains, nonresponse adjustment, and weight trimming as part of a unified iteration cycle. The calibration domains included: (1) cells defined by physician specialty (primary care specialty, surgical care specialty, and medical care specialty as defined by the American Medical Association), and geographic region (Northeast, Midwest, South, and West as defined by the U.S. Census Bureau); (2) 15 domains defined by physician specialty group, using groups formed by NCHS as general and family practice, osteopathy, internal medicine, pediatrics, general surgery, obstetrics and gynecology, orthopedic surgery, cardiovascular diseases, dermatology, urology, psychiatry, neurology, ophthalmology, otolaryngology, and a residual "all other" group; and (3) 5 domains corresponding to quantiles of the estimated response propensity. A methodological report describing this process is planned for future publication.

L. SAMPLING ERRORS

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

M. PATIENT VISIT WEIGHTS

The 2019 NAMCS data file contains patient visit weights (PATWT) for producing national estimates from sample data. This is a vital component of the survey data and micro-data file users should understand how to use it 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 abstracted sample of 8,250 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 8,250 sample records for 2019, the user can obtain the estimated total of 1,036,484,356 office visits made in the United States.

The marginal tables on pages 108-113 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.

N. PHYSICIAN CODE and PATIENT CODE

The purpose of these codes is to allow for greater analytical depth by permitting the user to link all of the sampled records for an individual physician. This linkage enables users to conduct more comprehensive analysis without violating the confidentiality of patients or physicians.

To uniquely identify a record, both the 4-digit physician code and the 3-digit patient visit code must be used. Patient visit codes are merely a sequential numbering of the physician's visits abstracted for NAMCS 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 file 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 the characteristics of those physicians who saw patients in their sample week. There were an additional 124 physicians who responded to the 2019 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 on nonresponse bias. If there are questions, Branch contact information is provided on page 7 as well.

REFERENCES

- Hing E, Shimizu IM, Talwalkar A. Nonresponse bias in estimates from the 2012 National Ambulatory Medical Care Survey. National Center for Health Statistics. Vital Health Stat 2(171). 2016. https://www.cdc.gov/nchs/data/series/sr_02/sr02_171.pdf (accessed 10/18/2022)
- U.S. Department of Health and Human Services. Centers for Medicare and Medicaid Services. ICD-10-CM and ICD-10-PCS and GEMs Archive. https://www.cms.gov/Medicare/Coding/ICD10/Archive-ICD-10-CM-ICD-10-PCS-GEMs.html (accessed 10/18/2022)
- 3. Parker JD, Talih M, Malec DJ, et al. National Center for Health Statistics Data Presentation Standards for Proportions. National Center for Health Statistics. Vital Health Stat 2(175). 2017. https://www.cdc.gov/nchs/data/series/sr 02/sr02 175.pdf (accessed 10/18/2022)
- Schneider D, Appleton L, McLemore T. A Reason for Visit Classification for Ambulatory Care. National Center for Health Statistics. Vital Health Stat 2(78). 1979. https://www.cdc.gov/nchs/data/series/sr_02/sr02_078.pdf (accessed 10/18/2022)
- National Ambulatory Medical Care Survey and National Hospital Ambulatory Medical Care Survey Reason for Visit Classification and Coding Manual: (updated annually). Ambulatory and Hospital Care Statistics Branch, Division of Health Care Statistics, National Center for Health Statistics.
- U.S. Department of Health and Human Services. Centers for Disease Control and Prevention, Centers for Medicare and Medicaid Services. Official version: International Classification of Diseases, Tenth Revision, Clinical Modification. FY 2016 release. <u>Comprehensive Listing ICD-10-CM Files (cdc.gov)</u> (accessed 10/18/2022)
- U.S. Department of Health and Human Services. Centers for Disease Control and Prevention, Centers for Medicare and Medicaid Services. Official version: International Classification of Diseases, Ninth Revision, Clinical Modification, Sixth Edition. DHHS Pub No. (PHS) 11-1260.
 ICD - ICD-9-CM - International Classification of Diseases, Ninth Revision, Clinical Modification (cdc.gov) (accessed 10/18/2022)
- 8. National Ambulatory Medical Care Survey: Coding Requirements (updated annually).
 Ambulatory and Hospital Care Statistics Branch, Division of Health Care Statistics, National Center for Health Statistics.
- 9. Koch H, Campbell W. The Collection and Processing of Drug Information. National Ambulatory Medical Care Survey, 1980. National Center for Health Statistics. Vital Health Stat 2(90). 1982. https://www.cdc.gov/nchs/data/series/sr_02/sr02_090.pdf (accessed 10/18/2022)

II. CODEBOOK AND PHYSICIAN SPECIALTY LIST

A. CODEBOOK

Number of records = 8,250

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 PRF, but there are also many items included from the Physician Induction Interview.

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- 093 = 1-93 years 094 = 94 years or over
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] 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 2-41
9	2	16-17	[ETHUN] UNIMPUTED ETHNICITY
			This variable is NOT imputed. Ethnicity data were missing for 24.0 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 25.8 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	[ETHIM] IMPUTED ETHNICITY
			Missing data for ethnicity were imputed for this variable. Ethnicity data were missing for 24.0 percent of NAMCS visit records. 1 = Hispanic 2 = Not Hispanic
12	1	21	[RACER] IMPUTED RACE
			Missing data for race were imputed for this variable. Race data were missing for 25.8 percent of NAMCS visit records. 1 = White 2 = Black 3 = Other
13	1	22	[RACERETH] IMPUTED RACE/ETHNICITY
			Missing race and ethnicity data were imputed for this variable. Both race and ethnicity were missing for 19.2 percent of records. Race alone was missing for an additional 6.6 percent and ethnicity alone was missing for an additional 4.8 percent of records.
			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.
			 1 = White Only, Non-Hispanic 2 = Black Only, Non-Hispanic 3 = Hispanic 4 = Other Race/Multiple Race, Non-Hispanic
14	1	23	[NOPAY] NO RESPONSE TO EXPECTED SOURCE(S) OF PAYMENT FOR THIS VISIT
			0 = At least one source of payment was reported1 = All expected source of payment boxes are blank
15	1	24	[PAYPRIV] EXPECTED SOURCE OF PAYMENT: PRIVATE INSURANCE
			0 = No 1 = Yes
16	1	25	[PAYMCARE] EXPECTED SOURCE OF PAYMENT: MEDICARE
			0 = No 1 = Yes

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
17	1	26	[PAYMCAID] EXPECTED SOURCE OF PAYMENT: MEDICAID OR CHIP OR OTHER STATE-BASED PROGRAM
			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	FIELD	FILE	[ITEM NAME], DESCRIPTION, AND CODES
NO.	LENGTH	LOCATION	
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 or other state-based program, 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 or other state-based program 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 = Not current 2 = Current
25	2	36-37	[EVERTOBAC] PRIOR TOBACCO USE -8 = Unknown 1 = Never 2 = Former

ITEM	FIELD	FILE	[ITEM NAME], DESCRIPTION, AND CODES
NO.	LENGTH	LOCATION	
26	2	38-39	[INJURY] IS THIS VISIT RELATED TO AN INJURY/TRAUMA, OVERDOSE/POISONING, OR ADVERSE EFFECT OF MEDICAL/SURGICAL TREATMENT?

This is a summary variable provided for trending with previous years of data, although the format has changed slightly from previous years to better reflect uncertainties and nuances in the injury data. It has been recoded from the INJPOISAD variable below.

This item reflects a broad definition of injury traditionally used in NAMCS, but some changes were made beginning in 2018. It includes visits with any of the following: NCHS Reason for Visit Classification codes in the injury, poisoning, or adverse effects module (50000-59999), diagnosis codes in the 'S' or 'T' chapters of ICD-10-CM, diagnosis codes for complications of medical or surgical care (located throughout the ICD-10-CM; a list of codes is available by contacting AHCSB); and cause of injury codes in the 'V', 'W', 'X' and 'Y' chapters of ICD-10-CM. This definition of injury is used in the INJURY, INJPOISAD, and INTENT15 variables. It is somewhat narrower than the broad definition used in NAMCS data in the past. The older definition included other conditions, such as carpal tunnel syndrome, which were outside of the Injury and Poisoning chapter of ICD-9-CM.

- -9 = Blank
- -8 = Unknown
- 0 = No
- 1 = Yes
- 2 = Questionable injury status (visit was reported as injury related but lacked any of the reason, diagnosis, and cause codes used to define an injury visit)
- 27 2 40-41

[INJPOISAD] IS THIS VISIT RELATED TO AN INJURY/TRAUMA, OVERDOSE/POISONING OR ADVERSE EFFECT OF MEDICAL/ SURGICAL TREATMENT?

This variable reflects the injury item format used since 2012. INJPOISAD was created directly from reason for visit, diagnosis, and cause of injury codes first, followed by consideration of unedited data which indicated an injury but where no concrete evidence of injury existed.

- -9 = Blank
- -8 = Unknown
- 1 = Yes, injury/trauma
- 2 = Yes, overdose/poisoning
- 3 = Yes, adverse effect of medical/surgical treatment
- 4 = No, visit is not related to injury/trauma, overdose/poisoning, or adverse effect of medical/surgical treatment
- 5 = Questionable injury status (visit was reported as injury related but lacked an injury reason for visit, diagnosis, or cause of injury)

PAGE 4	0		2019 NAMCS MICRO-DATA FILE DOCUMENTATION
ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
28	2	42-43	[INJURY72] Did the injury/trauma, overdose/poisoning, or adverse effect of medical/surgical treatment occur within 72 hours prior to the date and time of this visit?
			[Note that in 2015, the wording changed to include adverse effects.]
			-9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No
29	2	44-45	[INTENT] IS THIS INJURY/TRAUMA OR OVERDOSE/POISONING INTENTIONAL OR UNINTENTIONAL?
			NOTE: The categories for this item have been the same since 2014. In 2014, the order of the categories was changed on the survey instrument. Previously, "Unintentional" was listed first. Use caution when combining data across years.
			 -9 = Blank -8 = Unknown/intent unclear 1 = Intentional 2 = Unintentional 3 = Intent unclear (note that this category from the survey instrument was simply a renaming/replacement of the "Unknown" category used for this item on the instrument prior to 2012. Responses have been recoded to -8, our standard coding convention for cases where the answer to the item is unknown) 4 = Questionable injury status (visit was reported as injury related but lacked an injury reason for visit, diagnosis, or cause of injury)
30	2	46-47	[INJURY_ENC] Type of encounter for injury visits This variable was added to give additional detail from the 7 th digit of the original ICD-10-CM code. Since the ICD-10-CM codes have been truncated on the public use file, information contained in the 7 th digit would otherwise not be available on the public use file.
			 -9 = Not applicable/Blank 1 = Initial encounter 2 = Subsequent encounter 3 = Sequela encounter 4 = Both initial and subsequent encounter codes present 5 = Both Initial and sequela encounter codes present 6 = Both subsequent and sequela encounter codes present 7 = Initial, subsequent, and sequela encounter codes present

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			PATIENT'S REASON(S) FOR VISIT (See page 24 in Section I and Coding List in Appendix II.)
31	5	48-52	[RFV1] REASON # 1
			-9 = Blank 10050-89990 = 1005.0-8999.0
32	5	53-57	[RFV2] REASON # 2
			-9 = Blank 10050-89990 = 1005.0-8999.0 10050-89990 = 1005.0-8999.0
33	5	58-62	[RFV3] REASON # 3
			-9 = Blank 10050-89990 = 1005.0-8999.0
34	5	63-67	[RFV4] REASON # 4
			-9 = Blank 10050-89990 = 1005.0-8999.0
35	5	68-72	[RFV5] REASON # 5
			-9 = Blank 10050-89990 = 1005.0-8999.0
			CAUSE OF INJURY/TRAUMA, OVERDOSE/POISONING OR ADVERSE EFFECT OF MEDICAL/SURGICAL TREATMENT (See page 24 in Section I for explanation of codes.)
36	4	73-76	[CAUSE1] CAUSE #1 (ICD-10-CM, V-Y Codes) External cause of injury codes are from the V, W, X, and Y chapters of ICD-10-CM. Only the first 4 digits of each code are provided. There is an implied decimal between the third and fourth digits.
			-9 = Not applicable/Blank V000-Y000 = V00.0 - Y99.9
37	4	77-80	[CAUSE2] CAUSE #2 (ICD-10-CM, V-Y codes) See CAUSE1.
38	4	81-84	[CAUSE3] CAUSE #3 (ICD-10-CM, V-Y codes) See CAUSE1.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
39	2	85-86	[PRIMCARE] ARE YOU THE PATIENT'S PRIMARY CARE PHYSICIAN?
			-9 = Blank -8 = Unknown 1 = Yes 2 = No
40	2	87-88	[REFER] WAS PATIENT REFERRED FOR THIS VISIT?
			-9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No
41	1	89	[SENBEFOR] HAS THE PATIENT BEEN SEEN IN YOUR PRACTICE BEFORE?
			1 = Yes, established patient 2 = No, new patient
42	3	90-92	[PASTVIS] HOW MANY PAST VISITS IN THE LAST 12 MONTHS? The value has been top coded at 26 for visits to all specialties except psychiatry and at 90 for visits to psychiatrists. Top coding of outlier values was done in accordance with NCHS confidentiality requirements.
			-7 = Not applicable 0-25 = 0-25 visits 26 = 26 visits or more (applies to all specialties except psychiatry) 27-89 (psychiatry only) 90 = 90 or more (psychiatry only)
43	2	93-94	[MAJOR] MAJOR REASON FOR THIS VISIT
			-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)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			DIAGNOSIS (See page 25, Section 1 for explanation of coding.) Note: Diagnosis was modified on a small number of records due to confidentiality requirements.
44	4	95-98	[DIAG1] DIAGNOSIS #1 (ICD-10-CM) There is an implied decimal between the third and fourth digits; for inapplicable or masked fourth digits, a dash is inserted. -9 = Blank (no entry made) A000 - Z998 = A00.0-Z99.8 ZZZ0 = Non-codable, insufficient information for coding, illegible ZZZ2 = Transferred to another facility; sent to see specialist (discharge order rather than diagnosis) ZZZ3 = Insurance/HMO will not authorize treatment ZZZ4 = Entry of "none," "no diagnosis," "no disease," or "healthy" (this is the only entry) ZZZ5 = Entry of "Not applicable", "Not Available", "NA" or "Blank"
45	2	99-100	[PRDIAG1] IS DIAGNOSIS #1 PROBABLE, QUESTIONABLE, OR RULE OUT?
			-7 = Not applicable 1 = Yes 2 = No
46	4	101-104	[DIAG2] DIAGNOSIS #2 (ICD-10-CM) There is an implied decimal between the third and fourth digits; for inapplicable or masked fourth digits, a dash is inserted. See DIAGNOSIS #1 for details.
47	2	105-106	[PRDIAG2] IS DIAGNOSIS #2 PROBABLE, QUESTIONABLE, OR RULE OUT?
			-7 = Not applicable 1 = Yes 2 = No
48	4	107-110	[DIAG3] DIAGNOSIS #3 (ICD-10-CM) There is an implied decimal between the third and fourth digits; for inapplicable or masked fourth digits, a dash is inserted. See DIAGNOSIS #1 for details.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
49	2	111-112	[PRDIAG3] IS DIAGNOSIS #3 PROBABLE, QUESTIONABLE, OR RULE OUT?
			-7 = Not applicable 1 = Yes 2 = No
50	4	113-116	[DIAG4] DIAGNOSIS #4 (ICD-10-CM) There is an implied decimal between the third and fourth digits; for inapplicable or masked fourth digits, a dash is inserted. See DIAGNOSIS #1 for details.
51	2	117-118	[PRDIAG4] IS DIAGNOSIS #4 PROBABLE, QUESTIONABLE, OR RULE OUT?
			-7 = Not applicable 1 = Yes 2 = No
52	4	119-122	[DIAG5] DIAGNOSIS #5 (ICD-10-CM) There is an implied decimal between the third and fourth digits; for inapplicable or masked fourth digits, a dash is inserted. See DIAGNOSIS #1 for details.
53	2	123-124	[PRDIAG5] IS DIAGNOSIS #3 PROBABLE, QUESTIONABLE, OR RULE OUT?
			-7 = Not applicable 1 = Yes 2 = No
			REGARDLESS OF THE DIAGNOSES WRITTEN ABOVE, DOES THE PATIENT NOW HAVE:
			0 = No 1 = Yes
54 55 56 57	1 1 1 1	125 126 127 128	[ETOHAB] Alcohol misuse, abuse, or dependence [ALZHD] Alzheimer's Disease/Dementia [ARTHRTIS] Arthritis [ASTHMA] Asthma
58	2	129-130	[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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
59	2	131-132	[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
60	1	133	[ADD] Attention deficit disorder (ADD)/ Attention deficit hyperactivity
			disorder (ADHD)
61	1	134	[AUTISM] Autism spectrum disorder
62	1	135	[CANCER] Cancer
63	1	136	[CEBVD] Cerebrovascular disease/History of stroke (CVA) or
64	1	137	transient ischemic attack (TIA) [CKD] Chronic kidney disease (CKD)
65	1	137	[COPD] Chronic obstructive pulmonary disease (COPD)
66	1	139	[CHF] Congestive heart failure (CHF)
67	1	140	[CAD] Coronary artery disease (CAD), ischemic heart disease (IHD),
			or history of myocardial infarction (MI)
68	1	141	[DEPRN] Depression6
69	1	142	[DIABTYP1] Diabetes mellitus (DM), type I
70	1	143	[DIABTYP2] Diabetes mellitus (DM), type II
71	1	144	[DIABTYP0] Diabetes mellitus (DM), type unspecified
72	1	145	[ESRD] End stage renal disease (ESRD)
73	1	146	[HEPB] Hepatitis B
74	1	147	[HEPC] Hepatitis C
75	1	148	[HPE] History of pulmonary embolism (PE), or deep vein thrombosis (DVT), or venous thromboembolism (VTE)
76	1	149	[HIV] HIV infection/AIDS
77	1	150	[HYPLIPID] Hyperlipidemia
78	1	151	[HTN] Hypertension
79	1	152	[OBESITY] Obesity
80	1	153	[OSA] Obstructive sleep apnea (OSA)
81	1	154	[OSTPRSIS] Osteoporosis
82	1	155	[SUBSTAB] Substance abuse or dependence
83	1	156	[NOCHRON] None of the above
			0 = "None" not checked
			1 = "None" checked 2 = Entire item blank
84	2	157-158	[TOTCHRON] TOTAL NUMBER OF CHRONIC CONDITIONS
			-9 = Entire item blank 0-10 (reported range)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
			VITAL SIGNS AND MEASURES
85	1	159	[HTTAKE] Was height measurement reported? (Created during data processing based on reported data.)
			0 = No 1= Yes
86	2	160-161	[HTIN] PATIENT'S HEIGHT (inches) Height has been top coded in accordance with NCHS confidentiality requirements.
			-9 = Blank 19 - 77 inches (reported range) 72 = 72 inches or more (top code for females) 77 = 77 inches or more (top code for males)
87	1	162	[WTTAKE] Was weight measurement reported? (Created during data processing based on reported data.)
			0 = No 1= Yes
88	3	163-165	[WTLB] PATIENT'S WEIGHT (pounds) Weight has been top coded in accordance with NCHS confidentiality requirements9 = Blank 5-349 (reported range) 350 = 350 lbs. or more
89	8	166-173	[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 top coded values for height and weight.
			 -9 = Missing data -7 = Not calculated -5 = Height and/or weight outside of acceptable ranges 12.55 - 74.42 (reported range)
90	1	174	[TEMPTAKE] Was temperature reported? (Created during data processing based on reported data.)
			0 = No 1= Yes

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
91	4	175-178	[TEMPF] Temperature (Fahrenheit) There is an implied decimal between the third and fourth digits.
			-9 = Blank 917 - 1022 = 91.7 - 102.2 Fahrenheit (reported range)
92	1	179	[BLODPRES] Was blood pressure reported? (Created during data processing based on reported data.)
			0 = No 1= Yes
93	3	180-182	[BPSYS] Blood pressure – systolic
			-9 = Blank 74-212 (reported range)
94	3	183-185	[BPDIAS] Blood pressure – diastolic
			-9 = Blank 26-151 (reported range) 998 = P, Palp, DOP, or DOPPLER
			SERVICES
95	1	186	[SERVICES] Were any examinations/screenings, laboratory tests, imaging, procedures, treatments, health education/counseling, or other services ordered or provided at this visit?
			NOTE: Prior to 2012, diagnostic and screening services were collected in one question on the PRF, non-medication services in another, and health education in a third. As described in the annual public use file documentation, from 2009-2011, the diagnostic and screening services item was combined with the non-medication services item to create a combined services item during data processing. Starting in 2012, all services were combined into one item on the PRF.
			0 = No services were reported 1 = At least one service was reported
			0 = No, 1 = Yes for each category below
			Examinations:
96	1	187	[ETOH] Alcohol abuse screening (includes AUDIT, MAST, CAGE, T-ACE)
97	1	188	[BREAST] Breast exam
98 99	1	189 190	[DEPRESS] Depression screening [DVS] Domestic violence screening
100	1	191	[FOOT] Foot exam

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
101 102 103 104 105 106	1 1 1 1 1	192 193 194 195 196 197	[NEURO] Neurologic exam [PELVIC] Pelvic exam [RECTAL] Rectal exam [RETINAL] Retinal/Eye exam [SKIN] Skin exam [SUBST] Substance abuse screening (includes NIDA/NM ASSIST, CAGE-AID, DAST-10]
			Laboratory tests:
107 108 109 110 111 112 113 114 115 116 117 118	1 1 1 1 1 1 1 1 1 1 1 1	198 199 200 201 202 203 204 205 206 207 208 209 210	[BMP] Basic metabolic panel ((BMP) [CBC] CBC (Complete blood count) [CHLAMYD] Chlamydia test [CMP] Comprehensive metabolic panel (CMP) [CREAT] Creatinine/Renal function panel [BLDCX] Culture, blood [TRTCX] Culture, throat [URNCX] Culture, urine [OTHCX] Culture, other [GLUCOSE] Glucose, serum [GCT] Gonorrhea test [HGBA] HgbA1C (Glycohemoglobin) [HEPTEST] Hepatitis testing/Hepatitis panel
120 121 122 123 124 125 126 127 128 129 130	1 1 1 1 1 1 1 1 1 1	211 212 213 214 215 216 217 218 219 220 221	[HIVTEST] HIV test [HPVDNA] HPV DNA test [CHOLEST] Lipid profile [HEPATIC] Liver enzyme/hepatic function panel [PAP] Pap test [PREGTEST] Pregnancy/HCG test [PSA] PSA (Prostate specific antigen) [STREP] Rapid strep test [THYROID] TSH/Thyroid panel [URINE] Urinalysis (UA) [VITD] Vitamin D test
131	1	222	Imaging: [ANYIMAGE] This item was created during data processing and indicates whether any of the imaging boxes were checked.
132 133 134 135 136 137 138	1 1 1 1 1 1	223 224 225 226 227 228 229	[BONEDENS] Bone mineral density [CATSCAN] CT Scan [ECHOCARD] Echocardiogram [OTHULTRA] Other ultrasound [MAMMO] Mammography [MRI] MRI [XRAY] X-ray

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
139	1	230	[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 CPT procedure codes. (Note that use of CPT codes for this item began with 2018 NAMCS. 2016 NAMCS used ICD-10-PCS codes.)
•			Procedures:
140 141	1 1	231 232	[AUDIO] Audiometry [BIOPSY] Biopsy
142	2	233-234	[BIOPROV] Biopsy provided -9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No
143 144 145 146 147 148 149	1 1 1 1 1 1	235 236 237 238 239 240 241	[CARDIAC] Cardiac stress test [COLON] Colonoscopy [CRYO] Cryosurgery (cryotherapy)/Destruction of tissue [EKG] EKG/ECG [EEG] Electroencephalogram (EEG) [EMG] Electromyogram (EMG) [EXCISION] Excision of tissue
150	2	242-243	[EXCIPROV] Excision of tissue provided -9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No
151 152 153	1 1 1	244 245 246	[FETAL] Fetal monitoring [PEAK] Peak flow [SIGMOID] Sigmoidoscopy
154	2	247-248	[SIGPROV] Sigmoidoscopy provided -9 = Blank -8 = Unknown -7 = Not applicable 1 = Yes 2 = No
155 156 157 158	1 1 1	249 250 251 252	[SPIRO] Spirometry [TONO] Tonometry [TBTEST] Tuberculosis skin testing/PPD [EGD] Upper gastrointestinal endoscopy/EGD

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
159	1	253	[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.
			Treatments:
160 161 162 163 164 165 166 167 168 169	1 1 1 1 1 1 1 1	254 255 256 257 258 259 260 261 262 263	[CSW] Cast/Splint/Wrap [CAM] Complementary and alternative medicine (CAM) [DME] Durable medical equipment [HOMEHLTH] Home health care [MENTAL] Mental health counseling, excluding psychotherapy [OCCUPY] Occupational therapy [PT] Physical therapy [PSYCHOTH] Psychotherapy [RADTHER] Radiation therapy [WOUND] Wound care
105	•	200	Health education/Counseling:
170 171 172 173 174 175 176 177 178 179 180 181 182 183 184	1 1 1 1 1 1 1 1 1 1 1	264 265 266 267 268 269 270 271 272 273 274 275 276 277	[ETOHED] Alcohol abuse counseling [ASTHMAED] Asthma education [ASTHMAP] Asthma action plan given to patient [DIAEDUC] Diabetes education [DIETNUTR] Diet/Nutrition [EXERCISE] Exercise [FAMPLAN] Family planning/Contraception [GENETIC] Genetic counseling [GRWTHDEV] Growth/Development [INJPREV] Injury prevention [STDPREV] STD prevention [STRESMGT] Stress management [SUBSTED] Substance abuse counseling [TOBACED] Tobacco use/Exposure [WTREDUC] Weight reduction
185	1	279	[OTHSERV] Other services not listed

PROCEDURES

Procedures 1-9 are derived from the write-in fields under "Other Services Not Listed" on the PRF. 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 in addition to the services checkbox items.

For 2019 NAMCS, the American Medical Association's Current Procedural Terminology (CPT) coding system was used to code write-in procedures. This is also the case for 2018 NAMCS, but is different than 2016 NAMCS when the International Classification of Diseases, Tenth Revision, Procedure Coding System (ICD-10-PCS) codes were used. Prior to 2016, ICD-9-CM Volume 3 Procedure Classification codes were used.

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

Because of contract restrictions, NCHS can only publish the CPT codes themselves, not the code labels. All CPT codes are five digits and can be either numeric or alphanumeric, depending on category. They are generally ordered into sub-categories based on procedure/service type and anatomy.

186	5	280-284	[PROC1] Write-in procedure #1
			Based on AMA's Current Procedural Terminology, this is a left-justified alphanumeric code.
			-9 = Blank 00100-99607 99999 = Illegible/unable to code
187 188 189 190 191 192 193 194	5 5 5 5 5 5 5 5 5 5 5	285-289 290-294 295-299 300-304 305-309 310-314 315-319 320-324	[PROC2] Write-in procedure #2: See PROC1 for details. [PROC3] Write-in procedure #3: See PROC1 for details. [PROC4] Write-in procedure #4: See PROC1 for details. [PROC5] Write-in procedure #5: See PROC1 for details. [PROC6] Write-in procedure #6: See PROC1 for details. [PROC7] Write-in procedure #7: See PROC1 for details. [PROC8] Write-in procedure #8: See PROC1 for details. [PROC9] Write-in procedure #9: See PROC1 for details.

PROCEDURE CATEGORIES

An NCHS work group has developed broader categories of CPT codes, with labels assigned by NCHS. They are provided here as a convenience for data users and the labels for each code appearing in the 2019 data are <u>available</u> in the downloadable SAS formats (nam19for.txt). The full list of categories and labels will also be available at the website.

195	5	325-329	[CATPROC1] Procedure category code for PROC1.
			10000-34999 -9= Blank
			99999 = Insufficient information
196	5	330-334	[CATPROC2] Procedure category code for PROC2: See CATPROC1.
197	5	335-339	[CATPROC3] Procedure category code for PROC3: See CATPROC1.
198	5	340-344	[CATPROC4] Procedure category code for PROC4: See CATPROC1.
199	5	345-349	[CATPROC5] Procedure category code for PROC5: See CATPROC1.
200	5	350-354	[CATPROC6] Procedure category code for PROC6: See CATPROC1.
201	5	355-359	[CATPROC7] Procedure category code for PROC7: See CATPROC1.
202	5	360-364	[CATPROC8] Procedure category code for PROC8: See CATPROC1.
203	5	365-369	[CATPROC9] Procedure category code for PROC9: See CATPROC1.
204	2	370-371	[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). 0-25 (reported range)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
205	1	372	[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
			MEDICATIONS & IMMUNIZATIONS (See page 26 for more information. See Appendix III for Code List.)
206	1	373	[MED] WERE ANY PRESCRIPTION OR NON-PRESCRIPTION DRUGS ORDERED OR PROVIDED (BY ANY ROUTE OF ADMINISTRATION) AT THIS VISIT? 0 = No 1 = Yes 2 = Entire item blank, including "None" box
207	5	374-378	[MED1] MEDICATION #1 -9 = Blank 00000-99227 = 00000-99227 99980 = Unknown Entry; Other 99999 = Illegible Entry
208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	379-383 384-388 389-393 394-398 399-403 404-408 409-413 414-418 419-423 424-428 429-433 434-438 439-443 444-448 449-453 454-458 459-463 464-468 469-473 474-478 479-483 484-488 489-493 494-498	[MED2] MEDICATION #2 - See MED1. [MED3] MEDICATION #3 - See MED1. [MED4] MEDICATION #4 - See MED1. [MED5] MEDICATION #5 - See MED1. [MED6] MEDICATION #6 - See MED1. [MED7] MEDICATION #7 - See MED1. [MED8] MEDICATION #8 - See MED1. [MED9] MEDICATION #9 - See MED1. [MED9] MEDICATION #10 - See MED1. [MED10] MEDICATION #11 - See MED1. [MED11] MEDICATION #12 - See MED1. [MED12] MEDICATION #13 - See MED1. [MED13] MEDICATION #14 - See MED1. [MED14] MEDICATION #15 - See MED1. [MED15] MEDICATION #15 - See MED1. [MED16] MEDICATION #16 - See MED1. [MED17] MEDICATION #17 - See MED1. [MED18] MEDICATION #18 - See MED1. [MED19] MEDICATION #19 - See MED1. [MED20] MEDICATION #20 - See MED1. [MED21] MEDICATION #21 - See MED1. [MED22] MEDICATION #22 - See MED1. [MED23] MEDICATION #23 - See MED1. [MED24] MEDICATION #24 - See MED1. [MED25] MEDICATION #25 - See MED1.
232 233 234 235 236	5 5 5 5 5	499-503 504-508 509-513 514-518 519-523	[MED26] MEDICATION #26 - See MED1. [MED27] MEDICATION #27 - See MED1. [MED28] MEDICATION #28 - See MED1. [MED29] MEDICATION #29 - See MED1. [MED30] MEDICATION #30 - See MED1.

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
237	2	524-525	[NCMED1] Was medication #1 new or continued? -9 = Blank -7 = Not applicable (no drug listed)
			1 = New 2 = Continued
238	2	526-527	[NCMED2] Was medication #2 new or continued? See NCMED1.
239	2	528-529	[NCMED3] Was medication #3 new or continued? See NCMED1.
240	2	530-531	[NCMED4] Was medication #4 new or continued? See NCMED1.
241	2	532-533	[NCMED5] Was medication #5 new or continued? See NCMED1.
242	2	534-535	[NCMED6] Was medication #6 new or continued? See NCMED1.
243	2	536-537	[NCMED7] Was medication #7 new or continued? See NCMED1.
244	2	538-539	[NCMED8] Was medication #8 new or continued? See NCMED1.
245	2	540-541	[NCMED9] Was medication #9 new or continued? See NCMED1.
246	2	542-543	[NCMED10] Was medication #10 new or continued? See NCMED1.
247	2	544-545	[NCMED11] Was medication #11 new or continued? See NCMED1.
248	2	546-547	[NCMED12] Was medication #12 new or continued? See NCMED1.
249	2	548-549	[NCMED13] Was medication #13 new or continued? See NCMED1.
250	2	550-551	[NCMED14] Was medication #14 new or continued? See NCMED1.
251	2	552-553	[NCMED15] Was medication #15 new or continued? See NCMED1.
252	2	554-555	[NCMED16] Was medication #16 new or continued? See NCMED1.
253	2	556-557	[NCMED17] Was medication #17 new or continued? See NCMED1.
254	2	558-559	[NCMED18] Was medication #18 new or continued? See NCMED1.
255	2	560-561	[NCMED19] Was medication #19 new or continued? See NCMED1.
256	2	562-563	[NCMED20] Was medication #20 new or continued? See NCMED1.
257	2 2	564-565	[NCMED21] Was medication #21 new or continued? See NCMED1.
258	2	566-567	[NCMED22] Was medication #22 new or continued? See NCMED1.
259 260	2	568-569 570-571	[NCMED23] Was medication #23 new or continued? See NCMED1.
261	2	570-571	[NCMED24] Was medication #24 new or continued? See NCMED1. [NCMED25] Was medication #25 new or continued? See NCMED1.
262	2	574-575	[NCMED26] Was medication #25 new or continued? See NCMED1.
263	2	576-577	[NCMED27] Was medication #27 new or continued? See NCMED1.
264	2	578-579	[NCMED28] Was medication #28 new or continued? See NCMED1.
265	2	580-581	[NCMED29] Was medication #29 new or continued? See NCMED1.
266	2	582-583	[NCMED30] Was medication #30 new or continued? See NCMED1.
200	_	002 000	[NOMEBOO] Was medication was new or contained. Goo Nomeboo.
267	2	584-585	[NUMMED] NUMBER OF MEDICATIONS CODED 0 – 30
268	2	586-587	[NUMNEW] NUMBER OF NEW MEDICATIONS CODED $0-30$

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
269	2	588-589	[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
270 271 272 273 274 275 276 277 278	1 1 1 1 1 1 1 1 3	590 591 592 593 594 595 596 597 598-600	[NOPROVID] No answer to item [PHYS] Physician [PHYSASST] Physician assistant [NPNMW] Nurse practitioner/Midwife [RNLPN] RN/LPN [MHP] Mental health provider [OTHPROV] Other provider [PROVNONE] None; no providers seen [TIMEMD] TIME SPENT WITH MD (in minutes) Time spent with MD has been top coded in accordance with NCHS confidentiality requirements. 0-89 minutes 90 = 90 minutes or more
			VISIT DISPOSITION
			0 = No, 1 = Yes
279 280 281 282 283 284 285 286 287 288	1 1 1 1 1 1 1 1 1	601 602 603 604 605 606 607 608 609 610	[NODISP] No answer to item [RETREFPHY] Return to referring physician [REFOTHMD] Refer to other physician [RETAPPT1] Return in less than 1 week [RETAPPT2] Return in 1 week to less than 2 months [RETAPPT3] Return in 2 months or greater [RETUNSP] Return at unspecified time [RETNEED] Return as needed (p.r.n.) [ERADMHOS] Refer to emergency department/Admit to hospital [OTHDISP] Other visit disposition

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

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.

•	•	, , ,	
289	2	611-612	[CHOL] WAS BLOOD FOR TOTAL CHOLESTEROL 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
290	3	613-615	[CHOLRES] MOST RECENT RESULT FOR TOTAL CHOLESTEROL -9 = Blank -8 = Unknown -7 = Not applicable, provider not sampled 70 - 342 mg/dL (reported range)
291	4	616-619	[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
292	2	620-621	[HDL] WAS BLOOD FOR HIGH DENSITY LIPOPROTEIN (HDL) TEST DRAWN ON THE DAY OF THE SAMPLED VIIST 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
293	3	622-624	[HDLRES] MOST RECENT RESULT FOR HIGH DENSITY LIPOPROTEIN -9 = Blank -8 = Unknown -7 = Not applicable, provider not sampled 18 - 169 mg/dL
294	4	625-628	[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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
295	2	629-630	[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
296	3	631-633	[LDLRES] MOST RECENT RESULT FOR LOW DENSITY LIPOPROTEIN (LDL) -9 = Blank -8 = Unknown -7 = Not applicable, provider not sampled 20- 222 mg/dL
297	4	634-637	[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
298	4	638-641	[LIPIDERR] CALCULATED LDL RESULT. NOT TO BE USED FOR ANALYSIS. This variable is to be used for comparison with the LDLRES value to point out possible errors in the lipid test reporting999 = Blank 12 - 222

Note: LIPIDERR was calculated for records with non-negative values for ALL lipid numbers (cholesterol, HDL, LDL, and TGS) and only when the date of the test matched for all four variables. 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.

299	4	642-645	[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 -95 - 79
300	2	646-647	[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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
301	3	648-650	[TGSRES] MOST RECENT RESULT FOR TRIGLYCERIDES -9 = Blank -8 = Unknown -7 = Not applicable, provider not sampled 14 - 602 mg/dL
302	4	651-654	[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
303	2	655-656	[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
304	4	657-660	[A1CRES] MOST RECENT RESULT FOR GLYCOHEMOGLOBIN (HbA1c)TRIGLYCERIDES TEST -9 = Blank -8 = Unknown -7 = Not applicable, provider not sampled 0.9 - 15.0%
305	4	661-664	[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
306	2	665-666	[FBG] WAS BLOOD FOR FASTING BLOOD GUCOSE (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
307	3	667-669	[FBGRES] MOST RECENT RESULT FOR FASTING BLOOD GLUCOSE (FBG) TEST -9 = Blank -8 = Unknown -7 = Not applicable, provider not sampled 40 - 446 mg/dL

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
308	4	670-673	[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
309	2	674-675	[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
310	5	676-680	[SERUMRESR] MOST RECENT RESULT FOR SERUM CREATININE (mg/dL) -9 = Blank -8 = Unknown -7 = Not applicable, provider not sampled 0.07 - 8.95 mg/dL
311	4	681-684	[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
	LATED DUR		HOW WHETHER DATA WERE REPORTED ON THE PRF OR ROCESSING, OR WHETHER DATA WERE IMPUTED TO REPLACE
312	2	685-686	[AGEFLAG] Was patient age reported on the PRF 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
			IMPUTED ITEMS
			0 = Not imputed 1 = Imputed
313 314 315 316 317 318	1 1 1 1 1	687 688 689 690 691 692	[BDATEFL] Patient birth year [SEXFL] Patient sex [ETHNICFL] Patient ethnicity [RACERFL] Patient race [SENBEFL] Has patient been seen in your practice before? [PASTFL] If yes, how many past visits in last 12 months?

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
319	1	693	[TIMEMDFL] Time spent with physician (minutes)
		***	**END OF IMPUTED DATA ITEMS*****
320	1	694	[HTWTFL] Did height or weight fall outside of acceptable ranges? 0 = Height and weight within acceptable ranges 1 = Height and/or weight not within acceptable ranges
321	5	695-699	[PHYCODE] PHYSICIAN CODE - A unique code assigned to all records from a particular physician. 1-398
322	3	700-702	[PATCODE] PATIENT CODE - A number assigned to identify each individual record from a particular physician. 1-47
323	1	703	[SPECCAT] PHYSICIAN SPECIALTY GROUP (Recoded from internal data using categories on page 102.) 1 = Primary care specialty 2 = Surgical care specialty 3 = Medical care specialty
324	1	704	[MDDO] TYPE OF DOCTOR 1 = M.D Doctor of Medicine 2 = D.O Doctor of Osteopathy
325	1	705	[RETYPOFFR] TYPE OF OFFICE SETTING FOR THIS VISIT (Recoded) 1 = Private solo or group practice 2 = Other
326	2	706-707	[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
327	2	708-709	[EMPSTAT] ARE YOU A FULL OR PART OWNER, EMPLOYEE, OR INDEPENDENT CONTRACTOR AT THIS VISIT LOCATION? -9 = Blank -8 = Unknown -6 = Refused to answer question 1 = Full owner 2 = Part owner 3 = Employee 4 = Contractor

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
328	2	710-711	[OWNSR] WHO OWNS THE PRACTICE AT THIS VISIT LOCATION? (Recoded) -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
329	2	712-713	[PATEVEN] DO YOU SEE PATIENTS IN THE OFFICE DURING THE EVENING OR ON WEEKENDS AT THIS VISIT LOCATION? -9 = Blank -8 = Unknown -6 = Refused to answer question 1 = Yes 2 = No
			DURING LAST NORMAL WEEK OF PRACTICE, DID YOU MAKE ENCOUNTERS OF THE FOLLOWING TYPES WITH PATIENTS:
330	2	714-715	[NHVISR] NURSING HOME VISITS -9 = Blank -8 = Unknown -6 = Refused to answer question 0 = No 1 = Yes
331	2	716-717	[HOMVISR] OTHER HOME VISITS -9 = Blank -8 = Unknown -6 = Refused to answer question 0 = No 1 = Yes
332	2	718-719	[HOSVISR] HOSPITAL VISITS -9 = Blank -8 = Unknown -6 = Refused to answer question 0 = No 1 = Yes
333	2	720-721	[TELCONR] TELEPHONE CONSULTS -9 = Blank -8 = Unknown -6 = Refused to answer question 0 = No 1 = Yes

ITEM	FIELD	FILE	[ITEM NAME], DESCRIPTION, AND CODES
NO.	LENGTH	LOCATION	
334	2	722-723	[ECONR] INTERNET/EMAIL CONSULTS -9 = Blank -8 = Unknown -6 = Refused to answer question 0 = No 1 = Yes

NOTE: For items 335-396, in cases where the physician had more than one in-scope office location, the questions were asked for the location where the physician had the most office visit encounters during his or her last normal week of practice.

335	2	724-725	[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
336	2	726-727	[HHSMU] DOES YOUR CURRENT SYSTEM MEET MEANINGFUL 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
337	2	728-729	[EMRINS] AT YOUR PRACTICE, ARE THERE PLANS FOR INSTALLING A NEW EMR SYSTEM OR REPLACING THE CURRENT SYSTEM WITHIN THE NEXT 18 MONTHS? -9 = Blank -8 = Don't know -6 = Refused to answer question 1 = Yes 2 = No 3 = Maybe

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
338	2	730-731	[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
339	2	732-733	[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
340	2	734-735	[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
341	2	736-737	[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
342	2	738-739	[PROTHR] Roughly, what percent of your patient care revenue comes from other sources? (including charity, research, Champus, 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
343	2	740-741	[PRMANR] Roughly, what percentage of the patient care revenue received by this practice comes from (these) managed care contracts? -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
344	2	742-743	[REVFFSR] Roughly, what percent of your patient care revenue comes from usual, customary, and reasonable fee-for-service? -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
345	2	744-745	[REVCAPR] Roughly, what percent of your patient care revenue comes from capitation? -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
346	2	746-747	[REVCASER] Roughly, what percent of your patient care revenue comes from case rates (e.g. package pricing/episode of care)? -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
347	2	748-749	[REVOTHR] Roughly, what percent of your patient care revenue comes from other sources? -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
348	2	750-751	[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
349	2	752-753	[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
350	2	754-755	[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
351	2	756-757	[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 = Yes 2 = No

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
352	2	758-759	[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
353	2	760-761	[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
354	2	762-763	[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
355	2	764-765	[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
356	2	766-767	[NNOCHRGE] 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

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
357	2	768-769	[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
			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:
358	2	770-771	[COMPPROD] FACTORS THAT REFLECT YOUR OWN PRODUCTIVITY -9 = Entire item blank 0 = Box is not marked 1 = Box is marked
359	2	772-773	[COMPSAT] RESULTS OF SATISFACTION SURVEYS FROM YOUR OWN PATIENTS -9 = Entire item blank 0 = Box is not marked 1 = Box is marked
360	2	774-775	[COMPQUAL] SPECIFIC MEASURES OF QUALITY, SUCH AS RATES OF PREVENTIVE SERVICES FOR YOUR PATIENTS -9 = Entire item blank 0 = Box is not marked 1 = Box is marked
361	2	776-777	[COMPDROF] RESULTS OF PRACTICE PROFILING, THAT IS, COMPARING YOUR PATTERN OF USING MEDICAL RESOURCES WITH THAT OF OTHER PHYSICIANS -9 = Entire item blank 0 = Box is not marked 1 = Box is marked
362	2	778-779	[COMPFIN] THE OVERALL FINANCIAL PERFORMANCE OF THE PRACTICE -9 = Entire item blank 0 = Box is not marked 1 = Box is marked

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
363	2	780-781	[COMPUNK] UNKNOWN -9 = Entire item blank 0 = Box is not marked 1 = Box is marked
364	2	782-783	[COMPREF] REFUSED TO ANSWER -9 = Entire item blank 0 = Box is not marked 1 = Box is marked
365	2	784-785	[SASDAPPT] Does your practice set time aside for same day appointments?

NOTE: For those looking at multiple years of data, please keep in mind that there was a change for 2015 in how this question and the following question SDAPPTPCT were asked. In previous years, the order of these questions was reversed and they were asked independently, meaning that a practice that reported a percentage of visits as same day appointments could also answer "no" (did not set aside time for same day appointments). One might conjecture that the same day appointments reported in such cases might have been due to last minute cancellations or other factors, as opposed to having specific time set aside for same day appointments.

For 2015, the survey instrument underwent a change, such that SASDAPPT was asked first, and ONLY physicians who responded "yes" to that question (does your practice set aside time for same day appointments?) were asked about the percentage of visits that were same day appointments. For this reason the results from SDAPPTPCT will not be comparable with previous years of data, and, in fact, substantial differences can be seen when comparing percentages across years. To further emphasize the differences, the item name was changed from SDAPPT used in previous years to SDAPPTPCT in 2015.

-9 = Blank
-8 = Unknown
-6 = Refused to answer question
1 = Yes
2 = No

366 3 786-788 [SDAPPTPCT] If your practice sets aside time for same day appointments, what percent of your daily visits are same day appointments?
-9 = Blank
-7 = Not applicable (practice does not set aside time for same day appointments)
6 = Polygod to appear question

-6 = Refused to answer question 0-100

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
367	2	789-790	[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
368	1	791	[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.)
			1 = MSA (Metropolitan Statistical Area)2 = Not MSA (includes micropolitan statistical areas)

ITEM FIELD FILE

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

DRUG-RELATED INFO FOR MEDICATION #1

NOTE: Starting with the 2006 data release, all drug codes based on entry name (using NCHS' standard classification system) were also assigned a unique generic drug code from Multum's Lexicon Drug Database, where possible. The structure of the Multum database is such that multiple ingredient drugs are assigned a single generic drug code encompassing all of a drug's ingredients rather than being assigned generic drug codes for each ingredient, as in past years of NAMCS drug data. All Multum codes start with the letter "d" but there were some drugs reported in NAMCS that could not be assigned a code in Multum. For 2006 and 2007, these received a prefix of either "a" (when ingredients could be determined) or "c" (when ingredients could not be determined). Beginning with 2008, the use of "a" and "c" codes was replaced with "n" codes. For more on the structure of the drug data (including information on therapeutic class and drug ingredients), please see page 26.

369	6	792-797	[DRUGID1] DRUG ID (See page 121 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-d09322 = Multum code n00000-n16034 = NCHS code (for drugs not found in Multum that were added to the database beginning with survey year 2008)
370	1	798	[PRESCR1] PRESCRIPTION STATUS CODE 1 = Prescription Drug
371	1	799	[CONTSUB1] CONTROLLED SUBSTANCE STATUS CODE 1 = Schedule I (Research Only) 2 = Schedule II
372	1	800	[COMSTAT1] COMPOSITION STATUS CODE 1 = Single Entity Drug 2 = Combination Drug 3 = Undetermined

ITEM	FIELD	FILE	[ITEM NAME], DESCRIPTION, AND CODES
NO.	LENGTH	LOCATION	
373	3	801-803	[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 26. The complete Multum classification is shown in Appendix III.

			" " = Blank/Not applicable 001 - 899 = Drug category
374	3	804-806	[RX1CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
375	3	807-809	[RX1CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
376	3	810-812	[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.
377	3	813-815	[RX1V1C1] Level 1 of MULTUM DRUG CATEGORY # 1
378	3 3	816-818	[RX1V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
379 380	3	819-821 822-824	[RX1V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX1V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
381	3	825-827	[RX1V2C1] Level 2 of MULTUM DRUG CATEGORY # 1
382	3	828-830	[RX1V2C2] Level 2 of MULTUM DRUG CATEGORY # 2
383 384	3 3	831-833 834-836	[RX1V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX1V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
004	Ü	004 000	
385	3	837-839	[RX1V3C1] Level 3 of MULTUM DRUG CATEGORY # 1
386	3	840-842	[RX1V3C2] Level 3 of MULTUM DRUG CATEGORY # 2
387 388	3 3	843-845 846-848	[RX1V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX1V3C4] Level 3 of MULTUM DRUG CATEGORY # 4
300	5	0+0-0+0	

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

DRUG-RELATED INFO FOR MEDICATION #2

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 69) for coding information.

389	6	849-854	[DRUGID2] DRUG ID
390	1	855	[PRESCR2] PRESCRIPTION STATUS CODE
391	1	856	[CONTSUB2] CONTROLLED SUBSTANCE STATUS CODE
392	1	857	[COMSTAT2] COMPOSITION STATUS CODE
393	3	858-860	[RX2CAT1] MULTUM DRUG CATEGORY # 1
394	3	861-863	[RX2CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
395	3	864-866	[RX2CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
396	3	867-869	[RX2CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
397 398 399 400	3 3 3 3	870-872 873-875 876-878 879-881	[RX2V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX2V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX2V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX2V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
401 402 403 404	3 3 3 3	882-884 885-887 888-890 891-893	[RX2V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX2V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX2V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX2V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
405 406 407 408	3 3 3 3	894-896 897-899 900-902 903-905	[RX2V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX2V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX2V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX2V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

DRUG-RELATED INFO FOR MEDICATION #3

Please see "DRUG-RELATED INFO FOR MEDICATION #1" (page 69) for coding information.

409	6	906-911	[DRUGID3] DRUG ID
410	1	912	[PRESCR3] PRESCRIPTION STATUS CODE
411	1	913	[CONTSUB3] CONTROLLED SUBSTANCE STATUS CODE
412	1	914	[COMSTAT3] COMPOSITION STATUS CODE
413	3	915-917	[RX3CAT1] MULTUM DRUG CATEGORY # 1
414	3	918-920	[RX3CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
415	3	921-923	[RX3CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
416	3	924-926	RX3CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
417 418 419 420	3 3 3 3	927-929 930-932 933-935 936-938	[RX3V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX3V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX3V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX3V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
421 422 423 424	3 3 3 3	939-941 942-944 945-947 948-950	[RX3V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX3V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX3V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX3V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
425 426 427 428	3 3 3 3	951-953 954-956 957-959 960-962	[RX3V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX3V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX3V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX3V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

429	6	963-968	DRUGID4] DRUG ID
430	1	969	[PRESCR4] PRESCRIPTION STATUS CODE
431	1	970	[CONTSUB4] CONTROLLED SUBSTANCE STATUS CODE
432	1	971	[COMSTAT4] COMPOSITION STATUS CODE
433	3	972-974	[RX4CAT1] MULTUM DRUG CATEGORY # 1
434	3	975-977	[RX4CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
435	3	978-980	[RX4CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
436	3	981-983	[RX4CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
437 438 439 440	3 3 3 3	984-986 987-989 990-992 993-995	[RX4V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX4V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX4V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX4V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
441 442 443 444	3 3 3 3	996-998 999-1001 1002-1004 1005-1007	[RX4V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX4V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX4V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX4V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
445 446 447 448	3 3 3 3	1008-1010 1011-1013 1014-1016 1017-1019	•

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

449 6 1020-1025 [DRUGID5] DRUG ID 450 1 1026 [PRESCR5] PRESCRIPTION STATUS CODE 451 1 1027 [CONTSUB5] CONTROLLED SUBSTANCE STATUS CODE 452 1 1028 [COMSTAT5] COMPOSITION STATUS CODE 453 3 1029-1031 [RX5CAT1] MULTUM DRUG CATEGORY # 1 454 3 1032-1034 [RX5CAT2] MULTUM DRUG CATEGORY # 2 58e RX1CAT1. See RX1CAT1. 455 3 1035-1037 [RX5CAT3] MULTUM DRUG CATEGORY # 3 58e RX1CAT1. DRUG CATEGORY LEVELS 457 3 1041-1043 [RX5V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 458 3 1044-1046 [RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 459 3 1047-1049 [RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 3 460 3 1050-1052 [RX5V1C4] Level 2 of MULTUM DRUG CATEGORY # 1 461 3 1053-1055 [RX5V2C1] Level 2 of MULTUM DRUG CATEGORY # 2 462 3 1056-1058 [RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 3 463 <td< th=""><th></th><th></th><th></th><th></th><th></th></td<>					
451 1 1027 [CONTSUB5] CONTROLLED SUBSTANCE STATUS CODE 452 1 1028 [COMSTAT5] COMPOSITION STATUS CODE 453 3 1029-1031 [RX5CAT1] MULTUM DRUG CATEGORY # 1 454 3 1032-1034 [RX5CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1. 455 3 1035-1037 [RX5CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1. 456 3 1038-1040 [RX5CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 457 3 1041-1043 [RX5V1C1] Level 1 of MULTUM DRUG CATEGORY # 2 458 3 1044-1046 [RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 459 3 1047-1049 [RX5V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 460 3 1050-1052 [RX5V1C4] Level 1 of MULTUM DRUG CATEGORY # 3 461 3 1053-1055 [RX5V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 462 3 1056-1058 [RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 463 3 1059-1061 [RX5V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 464 3 1065-1067 [RX5V3C3] Level 2 of MULTUM DRUG CATEGORY # 4 465 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 4 466 3 1068-1070 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3	4	149	6	1020-1025	[DRUGID5] DRUG ID
452 1 1028 [COMSTAT5] COMPOSITION STATUS CODE 453 3 1029-1031 [RX5CAT1] MULTUM DRUG CATEGORY # 1 454 3 1032-1034 [RX5CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1. 455 3 1035-1037 [RX5CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1. 456 3 1038-1040 [RX5CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 457 3 1041-1043 [RX5V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 458 3 1044-1046 [RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 459 3 1047-1049 [RX5V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 460 3 1050-1052 [RX5V1C4] Level 1 of MULTUM DRUG CATEGORY # 3 461 3 1053-1055 [RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 4 461 3 1053-1056 [RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 463 3 1059-1061 [RX5V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 464 3 1065-1067 [RX5V2C4] Level 2 of MULTUM DRUG CATEGORY # 3 465 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 4 465 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 1 466 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3	4	150	1	1026	[PRESCR5] PRESCRIPTION STATUS CODE
453 3 1029-1031 [RX5CAT1] MULTUM DRUG CATEGORY # 1 454 3 1032-1034 [RX5CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1. 455 3 1035-1037 [RX5CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1. 456 3 1038-1040 [RX5CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 457 3 1041-1043 [RX5V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 458 3 1044-1046 [RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 459 3 1047-1049 [RX5V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 460 3 1050-1052 [RX5V1C4] Level 1 of MULTUM DRUG CATEGORY # 4 461 3 1053-1055 [RX5V2C1] Level 2 of MULTUM DRUG CATEGORY # 4 462 3 1056-1058 [RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 463 3 1059-1061 [RX5V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 464 3 1062-1064 [RX5V2C4] Level 2 of MULTUM DRUG CATEGORY # 3 465 3 1068-1070 [RX5V3C2] Level 2 of MULTUM DRUG CATEGORY # 4 465 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 1 466 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3	4	151	1	1027	[CONTSUB5] CONTROLLED SUBSTANCE STATUS CODE
454 3 1032-1034 [RX5CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1. 455 3 1035-1037 [RX5CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1. 456 3 1038-1040 [RX5CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 457 3 1041-1043 [RX5V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 458 3 1044-1046 [RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 459 3 1047-1049 [RX5V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 460 3 1050-1052 [RX5V1C4] Level 1 of MULTUM DRUG CATEGORY # 4 461 3 1053-1055 [RX5V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 462 3 1056-1058 [RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 463 3 1059-1061 [RX5V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 464 3 1062-1064 [RX5V2C4] Level 2 of MULTUM DRUG CATEGORY # 3 465 3 1065-1067 [RX5V2C4] Level 2 of MULTUM DRUG CATEGORY # 4 465 3 1068-1070 [RX5V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 466 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level	4	152	1	1028	[COMSTAT5] COMPOSITION STATUS CODE
See RX1CAT1. 455 3 1035-1037 [RX5CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1. 456 3 1038-1040 [RX5CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 457 3 1041-1043 [RX5V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 458 3 1044-1046 [RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 459 3 1047-1049 [RX5V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 460 3 1050-1052 [RX5V1C4] Level 1 of MULTUM DRUG CATEGORY # 4 461 3 1053-1055 [RX5V2C1] Level 2 of MULTUM DRUG CATEGORY # 4 462 3 1056-1058 [RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 463 3 1059-1061 [RX5V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 464 3 1062-1064 [RX5V2C4] Level 2 of MULTUM DRUG CATEGORY # 4 465 3 1065-1067 [RX5V3C1] Level 3 of MULTUM DRUG CATEGORY # 4 466 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 1 466 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 2	4	153	3	1029-1031	[RX5CAT1] MULTUM DRUG CATEGORY # 1
See RX1CAT1. 456 3 1038-1040 [RX5CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 457 3 1041-1043 [RX5V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 458 3 1044-1046 [RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 459 3 1047-1049 [RX5V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 460 3 1050-1052 [RX5V1C4] Level 1 of MULTUM DRUG CATEGORY # 4 461 3 1053-1055 [RX5V2C1] Level 2 of MULTUM DRUG CATEGORY # 4 462 3 1056-1058 [RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 463 3 1059-1061 [RX5V2C3] Level 2 of MULTUM DRUG CATEGORY # 2 463 3 1062-1064 [RX5V2C4] Level 2 of MULTUM DRUG CATEGORY # 3 464 3 1062-1064 [RX5V2C4] Level 2 of MULTUM DRUG CATEGORY # 4 465 3 1065-1067 [RX5V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 466 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3	4	154	3	1032-1034	
See RX1CAT1. DRUG CATEGORY LEVELS 457 3 1041-1043 [RX5V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 458 3 1044-1046 [RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 459 3 1047-1049 [RX5V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 460 3 1050-1052 [RX5V1C4] Level 1 of MULTUM DRUG CATEGORY # 4 461 3 1053-1055 [RX5V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 462 3 1056-1058 [RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 463 3 1059-1061 [RX5V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 464 3 1062-1064 [RX5V2C4] Level 2 of MULTUM DRUG CATEGORY # 3 465 3 1065-1067 [RX5V3C1] Level 3 of MULTUM DRUG CATEGORY # 4 466 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 2	4	155	3	1035-1037	
457 3 1041-1043 [RX5V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 458 3 1044-1046 [RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 459 3 1047-1049 [RX5V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 460 3 1050-1052 [RX5V1C4] Level 1 of MULTUM DRUG CATEGORY # 4 461 3 1053-1055 [RX5V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 462 3 1056-1058 [RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 463 3 1059-1061 [RX5V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 464 3 1062-1064 [RX5V2C4] Level 2 of MULTUM DRUG CATEGORY # 4 465 3 1065-1067 [RX5V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 466 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3	2	156	3	1038-1040	
458 3 1044-1046 [RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 459 3 1047-1049 [RX5V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 460 3 1050-1052 [RX5V1C4] Level 1 of MULTUM DRUG CATEGORY # 4 461 3 1053-1055 [RX5V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 462 3 1056-1058 [RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 463 3 1059-1061 [RX5V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 464 3 1062-1064 [RX5V2C4] Level 2 of MULTUM DRUG CATEGORY # 4 465 3 1065-1067 [RX5V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 466 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3					DRUG CATEGORY LEVELS
462 3 1056-1058 [RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 463 3 1059-1061 [RX5V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 464 3 1062-1064 [RX5V2C4] Level 2 of MULTUM DRUG CATEGORY # 4 465 3 1065-1067 [RX5V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 466 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3	2	158 159	3	1044-1046 1047-1049	[RX5V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX5V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
466 3 1068-1070 [RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 467 3 1071-1073 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3	2	162 163	3 3	1056-1058 1059-1061	[RX5V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX5V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
	4	166 167	3	1068-1070 1071-1073	[RX5V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX5V3C3] Level 3 of MULTUM DRUG CATEGORY # 3

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

469	6	1077-1082	[DRUGID6] DRUG ID	
470	1	1083	[PRESCR6] PRESCRIPTION STATUS CODE	
471	1	1084	[CONTSUB6] CONTROLLED SUBSTANCE STATUS CODE	
472	1	1085	[COMSTAT6] COMPOSITION STATUS CODE	
473	3	1086-1088	[RX6CAT1] MULTUM DRUG CATEGORY # 1	
474	3	1089-1091	[RX6CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.	
475	3	1092-1094	[RX6CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.	
476	3	1095-1097	[RX6CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.	
			DRUG CATEGORY LEVELS	
477 478 479 480	3 3 3 3	1098-1100 1101-1103 1104-1106 1107-1109	[RX6V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX6V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX6V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX6V1C4] Level 1 of MULTUM DRUG CATEGORY # 4	
481 482 483 484	3 3 3 3	1110-1112 1113-1115 1116-1118 1119-1121	[RX6V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX6V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX6V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX6V2C4] Level 2 of MULTUM DRUG CATEGORY # 4	
485 486 487 488	3 3 3 3	1122-1124 1125-1127 1128-1130 1131-1133	[RX6V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX6V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX6V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX6V3C4] Level 3 of MULTUM DRUG CATEGORY # 4	

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

489 6 1134-1139 [DRUGID7] DRUG ID 490 1 1140 [PRESCR7] PRESCRIPTION STATUS CODE 491 1 1141 [CONTSUB7] CONTROLLED SUBSTANCE STATUS CODE 492 1 1142 [COMSTAT7] COMPOSITION STATUS CODE 493 3 1143-1145 [RX7CAT1] MULTUM DRUG CATEGORY # 1 494 3 1146-1148 [RX7CAT2] MULTUM DRUG CATEGORY # 2 495 3 1149-1151 [RX7CAT3] MULTUM DRUG CATEGORY # 3 496 3 1152-1154 [RX7CAT4] MULTUM DRUG CATEGORY # 4 496 3 1155-1157 [RX7V1C1] Level 1 of MULTUM DRUG CATEGORY # 4 497 3 1155-1157 [RX7V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 499 3 1161-1163 [RX7V1C2] Level 1 of MULTUM DRUG CATEGORY # 3 500 3 1164-1166 [RX7V1C4] Level 2 of MULTUM DRUG CATEGORY # 1 501 3 1167-1169 [RX7V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 502 3 1170-1172 [RX7V2C2] Level 2 of MULTUM DRUG CATEGORY # 3 504 3 1176-117				
491 1 1141 [CONTSUB7] CONTROLLED SUBSTANCE STATUS CODE 492 1 1142 [COMSTAT7] COMPOSITION STATUS CODE 493 3 1143-1145 [RX7CAT1] MULTUM DRUG CATEGORY # 1 494 3 1146-1148 [RX7CAT2] MULTUM DRUG CATEGORY # 2 5ee RX1CAT1. 495 3 1149-1151 [RX7CAT3] MULTUM DRUG CATEGORY # 3 5ee RX1CAT1. 496 3 1152-1154 [RX7CAT4] MULTUM DRUG CATEGORY # 4 5ee RX1CAT1. DRUG CATEGORY LEVELS 497 3 1158-1160 [RX7V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 498 3 1158-1160 [RX7V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 499 3 1161-1163 [RX7V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 500 3 1164-1166 [RX7V1C4] Level 1 of MULTUM DRUG CATEGORY # 4 501 3 1167-1169 [RX7V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 502 3 1170-1172 [RX7V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 503 3 1173-1175 [RX7V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 504 3 1176-1178 [RX7V2C4] Level 2 of MULTUM DRUG CATEGORY # 4 505 3 1179-1181 [RX7V3C2] Level 3 of MULTUM DRUG CATEGORY # 1 506 3 1182-1184 [RX7V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 507 3 1185-1187 [RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 2 507 3 1185-1187 [RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 2 507 3 1185-1187 [RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 3	489	6	1134-1139	[DRUGID7] DRUG ID
492 1 1142 [COMSTAT7] COMPOSITION STATUS CODE 493 3 1143-1145 [RX7CAT1] MULTUM DRUG CATEGORY # 1 494 3 1146-1148 [RX7CAT2] MULTUM DRUG CATEGORY # 2	490	1	1140	[PRESCR7] PRESCRIPTION STATUS CODE
493 3 1143-1145 [RX7CAT1] MULTUM DRUG CATEGORY # 1 494 3 1146-1148 [RX7CAT2] MULTUM DRUG CATEGORY # 2	491	1	1141	[CONTSUB7] CONTROLLED SUBSTANCE STATUS CODE
494 3 1146-1148 [RX7CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1. 495 3 1149-1151 [RX7CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1. 496 3 1152-1154 [RX7CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 497 3 1155-1157 [RX7V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 498 3 1158-1160 [RX7V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 499 3 1161-1163 [RX7V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 500 3 1164-1166 [RX7V1C4] Level 1 of MULTUM DRUG CATEGORY # 3 501 3 1167-1169 [RX7V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 502 3 1170-1172 [RX7V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 503 3 1173-1175 [RX7V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 504 3 1176-1178 [RX7V2C4] Level 2 of MULTUM DRUG CATEGORY # 3 505 3 1179-1181 [RX7V3C1] Level 3 of MULTUM DRUG CATEGORY # 4 506 3 1182-1184 [RX7V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 507 3 1185-1187 [RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 2 507 3 1185-1187 [RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 2	492	1	1142	[COMSTAT7] COMPOSITION STATUS CODE
See RX1CAT1. 495 3 1149-1151 [RX7CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1. 496 3 1152-1154 [RX7CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 497 3 1155-1157 [RX7V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 498 3 1158-1160 [RX7V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 499 3 1161-1163 [RX7V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 500 3 1164-1166 [RX7V1C4] Level 1 of MULTUM DRUG CATEGORY # 4 501 3 1167-1169 [RX7V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 502 3 1170-1172 [RX7V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 503 3 1173-1175 [RX7V2C2] Level 2 of MULTUM DRUG CATEGORY # 3 504 3 1176-1178 [RX7V2C4] Level 2 of MULTUM DRUG CATEGORY # 4 505 3 1179-1181 [RX7V3C1] Level 3 of MULTUM DRUG CATEGORY # 4 506 3 1182-1184 [RX7V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 507 3 1185-1187 [RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 2 507 3 1185-1187 [RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 2	493	3	1143-1145	[RX7CAT1] MULTUM DRUG CATEGORY # 1
See RX1CAT1. 496 3 1152-1154 [RX7CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 497 3 1155-1157 [RX7V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 498 3 1158-1160 [RX7V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 499 3 1161-1163 [RX7V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 500 3 1164-1166 [RX7V1C4] Level 1 of MULTUM DRUG CATEGORY # 4 501 3 1167-1169 [RX7V2C1] Level 2 of MULTUM DRUG CATEGORY # 4 502 3 1170-1172 [RX7V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 503 3 1173-1175 [RX7V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 504 3 1176-1178 [RX7V2C4] Level 2 of MULTUM DRUG CATEGORY # 4 505 3 1179-1181 [RX7V3C4] Level 2 of MULTUM DRUG CATEGORY # 4 506 3 1182-1184 [RX7V3C4] Level 3 of MULTUM DRUG CATEGORY # 1 506 3 1182-1184 [RX7V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 507 3 1185-1187 [RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 2	494	3	1146-1148	•
See RX1CAT1. DRUG CATEGORY LEVELS 497	495	3	1149-1151	
497 3 1155-1157 [RX7V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 498 3 1158-1160 [RX7V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 499 3 1161-1163 [RX7V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 500 3 1164-1166 [RX7V1C4] Level 1 of MULTUM DRUG CATEGORY # 4 501 3 1167-1169 [RX7V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 502 3 1170-1172 [RX7V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 503 3 1173-1175 [RX7V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 504 3 1176-1178 [RX7V2C4] Level 2 of MULTUM DRUG CATEGORY # 4 505 3 1179-1181 [RX7V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 506 3 1182-1184 [RX7V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 507 3 1185-1187 [RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 3	496	3	1152-1154	
498 3 1158-1160 [RX7V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 499 3 1161-1163 [RX7V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 500 3 1164-1166 [RX7V1C4] Level 1 of MULTUM DRUG CATEGORY # 4 501 3 1167-1169 [RX7V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 502 3 1170-1172 [RX7V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 503 3 1173-1175 [RX7V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 504 3 1176-1178 [RX7V2C4] Level 2 of MULTUM DRUG CATEGORY # 4 505 3 1179-1181 [RX7V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 506 3 1182-1184 [RX7V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 507 3 1185-1187 [RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 2				DRUG CATEGORY LEVELS
502 3 1170-1172 [RX7V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 503 3 1173-1175 [RX7V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 504 3 1176-1178 [RX7V2C4] Level 2 of MULTUM DRUG CATEGORY # 4 505 3 1179-1181 [RX7V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 506 3 1182-1184 [RX7V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 507 3 1185-1187 [RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 3	498 499	3	1158-1160 1161-1163	[RX7V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX7V1C3] Level 1 of MULTUM DRUG CATEGORY # 3
506 3 1182-1184 [RX7V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 507 3 1185-1187 [RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 3	502 503	3	1170-1172 1173-1175	[RX7V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX7V2C3] Level 2 of MULTUM DRUG CATEGORY # 3
	506 507	3	1182-1184 1185-1187	[RX7V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX7V3C3] Level 3 of MULTUM DRUG CATEGORY # 3

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

509	6	1191-1196	[DRUGID8] DRUG ID
510	1	1197	[PRESCR8] PRESCRIPTION STATUS CODE
511	1	1198	[CONTSUB8] CONTROLLED SUBSTANCE STATUS CODE
512	1	1199	[COMSTAT8] COMPOSITION STATUS CODE
513	3	1200-1202	[RX8CAT1] MULTUM DRUG CATEGORY # 1
514	3	1203-1205	[RX8CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
515	3	1206-1208	[RX8CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
516	3	1209-1211	[RX8CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
517 518 519 520	3 3 3 3	1212-1214 1215-1217 1218-1220 1221-1223	[RX8V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX8V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX8V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX8V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
521 522 523 524	3 3 3 3	1224-1226 1227-1229 1230-1232 1233-1235	[RX8V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX8V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX8V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX8V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
525 526 527 528	3 3 3 3	1236-1238 1239-1241 1242-1244 1245-1247	[RX8V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX8V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX8V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX8V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

1 1256 [COMSTAT9] COMPOSITION STATUS CODE 533 3 1257-1259 [RX9CAT1] MULTUM DRUG CATEGORY # 1 534 3 1260-1262 [RX9CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1. 535 3 1263-1265 [RX9CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1. 536 3 1266-1268 [RX9CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 537 3 1269-1271 [RX9V1C1] Level 1 of MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 538 3 1272-1274 [RX9V1C2] Level 1 of MULTUM DRUG CATEGORY 539 3 1275-1277 [RX9V1C3] Level 1 of MULTUM DRUG CATEGORY 640 3 1278-1280 [RX9V1C4] Level 1 of MULTUM DRUG CATEGORY 641 3 1281-1283 [RX9V2C1] Level 2 of MULTUM DRUG CATEGORY 642 3 1284-1286 [RX9V2C2] Level 2 of MULTUM DRUG CATEGORY 643 3 1287-1289 [RX9V2C3] Level 2 of MULTUM DRUG CATEGORY 644 3 1290-1292 [RX9V2C4] Level 2 of MULTUM DRUG CATEGORY 645 3 1293-1295 [RX9V3C1] Level 3 of MULTUM DRUG CATEGORY 646 3 1296-1298 [RX9V3C2] Level 3 of MULTUM DRUG CATEGORY 646 3 1296-1298 [RX9V3C2] Level 3 of MULTUM DRUG CATEGORY 646 3 1296-1298 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 648 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 648 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 649 3 01 MULTUM DRUG CATEGORY 64				
1 1255 [CONTSUB9] CONTROLLED SUBSTANCE STATUS 1 1256 [COMSTAT9] COMPOSITION STATUS CODE 1 1257-1259 [RX9CAT1] MULTUM DRUG CATEGORY # 1 1 1260-1262 [RX9CAT2] MULTUM DRUG CATEGORY # 2 1 1260-1262 [RX9CAT2] MULTUM DRUG CATEGORY # 2 1 1263-1265 [RX9CAT3] MULTUM DRUG CATEGORY # 3 1 1263-1265 [RX9CAT3] MULTUM DRUG CATEGORY # 3 1 1266-1268 [RX9CAT4] MULTUM DRUG CATEGORY # 4 1 1266-1268 [RX9CAT4] MULTUM DRUG CATEGORY # 4 1 1266-1268 [RX9CAT4] MULTUM DRUG CATEGORY # 4 1 1266-1268 [RX9V1C4] Level 1 of MULTUM DRUG CATEGORY # 1 1 1266-1268 [RX9V1C4] Level 1 of MULTUM DRUG CATEGORY # 2 1 1266-1268 [RX9V1C4] Level 1 of MULTUM DRUG CATEGORY # 3 1 1275-1277 [RX9V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 1 1281-1283 [RX9V2C1] Level 2 of MULTUM DRUG CATEGORY # 3 1 1281-1289 [RX9V2C2] Level 2 of MULTUM DRUG CATEGORY # 3 1 1281-1289 [RX9V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 1 1290-1292 [RX9V2C4] Level 2 of MULTUM DRUG CATEGORY # 3 1 1290-1292 [RX9V3C2] Level 3 of MULTUM DRUG CATEGORY # 3 1 1290-1295 [RX9V3C2] Level 3 of MULTUM DRUG CATEGORY # 3 1 1290-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 1 1290-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 1 1290-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 1 1290-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 1 1290-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY # 3	529	6	1248-1253	[DRUGID9] DRUG ID
1 1256 [COMSTAT9] COMPOSITION STATUS CODE 533 3 1257-1259 [RX9CAT1] MULTUM DRUG CATEGORY # 1 534 3 1260-1262 [RX9CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1. 535 3 1263-1265 [RX9CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1. 536 3 1266-1268 [RX9CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 537 3 1269-1271 [RX9V1C1] Level 1 of MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 538 3 1272-1274 [RX9V1C2] Level 1 of MULTUM DRUG CATEGORY 539 3 1275-1277 [RX9V1C3] Level 1 of MULTUM DRUG CATEGORY 640 3 1278-1280 [RX9V1C4] Level 1 of MULTUM DRUG CATEGORY 641 3 1281-1283 [RX9V2C1] Level 2 of MULTUM DRUG CATEGORY 642 3 1284-1286 [RX9V2C2] Level 2 of MULTUM DRUG CATEGORY 643 3 1287-1289 [RX9V2C3] Level 2 of MULTUM DRUG CATEGORY 644 3 1290-1292 [RX9V2C4] Level 2 of MULTUM DRUG CATEGORY 645 3 1293-1295 [RX9V3C1] Level 3 of MULTUM DRUG CATEGORY 646 3 1296-1298 [RX9V3C2] Level 3 of MULTUM DRUG CATEGORY 646 3 1296-1298 [RX9V3C2] Level 3 of MULTUM DRUG CATEGORY 646 3 1296-1298 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 648 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 647 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 648 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 649 3 01 MULTUM DRUG CATEGORY 64	530	1	1254	[PRESCR9] PRESCRIPTION STATUS CODE
533 3 1257-1259 [RX9CAT1] MULTUM DRUG CATEGORY # 1 534 3 1260-1262 [RX9CAT2] MULTUM DRUG CATEGORY # 2	531	1	1255	[CONTSUB9] CONTROLLED SUBSTANCE STATUS CODE
534 3 1260-1262 [RX9CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1. 535 3 1263-1265 [RX9CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1. 536 3 1266-1268 [RX9CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 537 3 1269-1271 [RX9V1C1] Level 1 of MULTUM DRUG CATEGORY 538 3 1272-1274 [RX9V1C2] Level 1 of MULTUM DRUG CATEGORY 539 3 1275-1277 [RX9V1C3] Level 1 of MULTUM DRUG CATEGORY 540 3 1278-1280 [RX9V1C4] Level 1 of MULTUM DRUG CATEGORY 541 3 1281-1283 [RX9V2C1] Level 2 of MULTUM DRUG CATEGORY 542 3 1284-1286 [RX9V2C2] Level 2 of MULTUM DRUG CATEGORY 543 3 1287-1289 [RX9V2C3] Level 2 of MULTUM DRUG CATEGORY 543 1290-1292 [RX9V2C4] Level 2 of MULTUM DRUG CATEGORY 544 3 1290-1292 [RX9V2C4] Level 3 of MULTUM DRUG CATEGORY 545 3 1293-1295 [RX9V3C1] Level 3 of MULTUM DRUG CATEGORY 546 3 1296-1298 [RX9V3C2] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301	532	1	1256	[COMSTAT9] COMPOSITION STATUS CODE
See RX1CAT1. 535 3 1263-1265 [RX9CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1. 536 3 1266-1268 [RX9CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 537 3 1269-1271 [RX9V1C1] Level 1 of MULTUM DRUG CATEGORY 538 3 1272-1274 [RX9V1C2] Level 1 of MULTUM DRUG CATEGORY 539 3 1275-1277 [RX9V1C3] Level 1 of MULTUM DRUG CATEGORY 540 3 1278-1280 [RX9V1C4] Level 1 of MULTUM DRUG CATEGORY 541 3 1281-1283 [RX9V2C1] Level 2 of MULTUM DRUG CATEGORY 542 3 1284-1286 [RX9V2C2] Level 2 of MULTUM DRUG CATEGORY 543 3 1287-1289 [RX9V2C3] Level 2 of MULTUM DRUG CATEGORY 544 3 1290-1292 [RX9V2C4] Level 2 of MULTUM DRUG CATEGORY 545 3 1293-1295 [RX9V3C1] Level 3 of MULTUM DRUG CATEGORY 546 3 1296-1298 [RX9V3C2] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY	533	3	1257-1259	[RX9CAT1] MULTUM DRUG CATEGORY # 1
See RX1CAT1. 536 3 1266-1268 [RX9CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1. DRUG CATEGORY LEVELS 537 3 1269-1271 [RX9V1C1] Level 1 of MULTUM DRUG CATEGORY 538 3 1272-1274 [RX9V1C2] Level 1 of MULTUM DRUG CATEGORY 539 3 1275-1277 [RX9V1C3] Level 1 of MULTUM DRUG CATEGORY 540 3 1278-1280 [RX9V1C4] Level 1 of MULTUM DRUG CATEGORY 541 3 1281-1283 [RX9V2C1] Level 2 of MULTUM DRUG CATEGORY 542 3 1284-1286 [RX9V2C2] Level 2 of MULTUM DRUG CATEGORY 543 3 1287-1289 [RX9V2C3] Level 2 of MULTUM DRUG CATEGORY 544 3 1290-1292 [RX9V2C4] Level 2 of MULTUM DRUG CATEGORY 545 3 1293-1295 [RX9V3C1] Level 3 of MULTUM DRUG CATEGORY 546 3 1296-1298 [RX9V3C2] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY	534	3	1260-1262	•
DRUG CATEGORY LEVELS 537 3 1269-1271 [RX9V1C1] Level 1 of MULTUM DRUG CATEGORY 538 3 1272-1274 [RX9V1C2] Level 1 of MULTUM DRUG CATEGORY 539 3 1275-1277 [RX9V1C3] Level 1 of MULTUM DRUG CATEGORY 540 3 1278-1280 [RX9V1C4] Level 1 of MULTUM DRUG CATEGORY 541 3 1281-1283 [RX9V2C1] Level 2 of MULTUM DRUG CATEGORY 542 3 1284-1286 [RX9V2C2] Level 2 of MULTUM DRUG CATEGORY 543 3 1287-1289 [RX9V2C3] Level 2 of MULTUM DRUG CATEGORY 544 3 1290-1292 [RX9V2C4] Level 2 of MULTUM DRUG CATEGORY 545 3 1293-1295 [RX9V3C4] Level 3 of MULTUM DRUG CATEGORY 546 3 1296-1298 [RX9V3C2] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY	535	3	1263-1265	
537 3 1269-1271 [RX9V1C1] Level 1 of MULTUM DRUG CATEGORY 538 3 1272-1274 [RX9V1C2] Level 1 of MULTUM DRUG CATEGORY 539 3 1275-1277 [RX9V1C3] Level 1 of MULTUM DRUG CATEGORY 540 3 1278-1280 [RX9V1C4] Level 1 of MULTUM DRUG CATEGORY 541 3 1281-1283 [RX9V2C1] Level 2 of MULTUM DRUG CATEGORY 542 3 1284-1286 [RX9V2C2] Level 2 of MULTUM DRUG CATEGORY 543 3 1287-1289 [RX9V2C3] Level 2 of MULTUM DRUG CATEGORY 544 3 1290-1292 [RX9V2C4] Level 2 of MULTUM DRUG CATEGORY 545 3 1290-1292 [RX9V2C4] Level 2 of MULTUM DRUG CATEGORY 546 3 1296-1298 [RX9V3C1] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301	536	3	1266-1268	
538 3 1272-1274 [RX9V1C2] Level 1 of MULTUM DRUG CATEGORY 539 3 1275-1277 [RX9V1C3] Level 1 of MULTUM DRUG CATEGORY 540 3 1278-1280 [RX9V1C4] Level 1 of MULTUM DRUG CATEGORY 541 3 1281-1283 [RX9V2C1] Level 2 of MULTUM DRUG CATEGORY 542 3 1284-1286 [RX9V2C2] Level 2 of MULTUM DRUG CATEGORY 543 3 1287-1289 [RX9V2C3] Level 2 of MULTUM DRUG CATEGORY 544 3 1290-1292 [RX9V2C4] Level 2 of MULTUM DRUG CATEGORY 545 3 1293-1295 [RX9V3C1] Level 3 of MULTUM DRUG CATEGORY 546 3 1296-1298 [RX9V3C2] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY				DRUG CATEGORY LEVELS
542 3 1284-1286 [RX9V2C2] Level 2 of MULTUM DRUG CATEGORY 543 3 1287-1289 [RX9V2C3] Level 2 of MULTUM DRUG CATEGORY 544 3 1290-1292 [RX9V2C4] Level 2 of MULTUM DRUG CATEGORY 545 3 1293-1295 [RX9V3C1] Level 3 of MULTUM DRUG CATEGORY 546 3 1296-1298 [RX9V3C2] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY	538 539	3	1272-1274 1275-1277	[RX9V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX9V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX9V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX9V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
546 3 1296-1298 [RX9V3C2] Level 3 of MULTUM DRUG CATEGORY 547 3 1299-1301 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY	542 543	3	1284-1286 1287-1289	[RX9V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX9V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX9V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX9V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
	546 547	3	1296-1298	[RX9V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX9V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX9V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX9V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

549	6	1305-1310	[DRUGID10] DRUG ID
550	1	1311	[PRESCR10] PRESCRIPTION STATUS CODE
551	1	1312	[CONTSUB10] CONTROLLED SUBSTANCE STATUS CODE
552	1	1313	[COMSTAT10] COMPOSITION STATUS CODE
553	3	1314-1316	[RX10CAT1] MULTUM DRUG CATEGORY # 1
554	3	1317-1319	[RX10CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
555	3	1320-1322	[RX10CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
556	3	1323-1325	[RX10CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
557 558 559 560	3 3 3 3	1326-1328 1329-1331 1332-1334 1335-1337	[RX10V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX10V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX10V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX10V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
561 562 563 564	3 3 3 3	1338-1340 1341-1343 1344-1346 1347-1349	[RX10V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX10V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX10V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX10V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
565 566 567 568	3 3 3 3	1350-1352 1353-1355 1356-1358 1359-1361	[RX10V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX10V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX10V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX10V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

569	6	1362-1367	[DRUGID11] DRUG ID
570	1	1368	[PRESCR11] PRESCRIPTION STATUS CODE
571	1	1369	[CONTSUB11] CONTROLLED SUBSTANCE STATUS CODE
572	1	1370	[COMSTAT11] COMPOSITION STATUS CODE
573	3	1371-1373	[RX11CAT1] MULTUM DRUG CATEGORY # 1
574	3	1374-1376	[RX11CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
575	3	1377-1379	[RX11CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
576	3	1380-1382	[RX11CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
577 578 579 580	3 3 3 3	1383-1385 1386-1388 1389-1391 1392-1394	[RX11V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX11V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX11V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX11V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
581 582 583 584	3 3 3 3	1395-1397 1398-1400 1401-1403 1404-1406	[RX11V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX11V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX11V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX11V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
585 586 587 588	3 3 3 3	1407-1409 1410-1412 1413-1415 1416-1418	[RX11V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX11V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX11V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX11V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

589	6	1419-1424	[DRUGID12] DRUG ID
590	1	1425	[PRESCR12] PRESCRIPTION STATUS CODE
591	1	1426	[CONTSUB12] CONTROLLED SUBSTANCE STATUS CODE
592	1	1427	[COMSTAT12] COMPOSITION STATUS CODE
593	3	1428-1430	[RX12CAT1] MULTUM DRUG CATEGORY # 1
594	3	1431-1433	[RX12CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
595	3	1434-1436	[RX12CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
596	3	1437-1439	[RX12CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
597 598 599 600	3 3 3 3	1440-1442 1443-1445 1446-1448 1449-1451	[RX12V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX12V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX12V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX12V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
601 602 603 604	3 3 3 3	1452-1454 1455-1457 1458-1460 1461-1463	[RX12V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX12V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX12V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX12V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
605 606 607 608	3 3 3 3	1464-1466 1467-1469 1470-1472 1473-1475	[RX12V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX12V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX12V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX12V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

609	6	1476-1481	[DRUGID13] DRUG ID
610	1	1482	[PRESCR13] PRESCRIPTION STATUS CODE
611	1	1483	[CONTSUB13] CONTROLLED SUBSTANCE STATUS CODE
612	1	1484	[COMSTAT13] COMPOSITION STATUS CODE
613	3	1485-1487	[RX13CAT1] MULTUM DRUG CATEGORY # 1
614	3	1488-1490	[RX13CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
615	3	1491-1493	[RX13CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
616	3	1494-1496	[RX13CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
617 618 619 620	3 3 3 3	1497-1499 1500-1502 1503-1505 1506-1508	[RX13V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
621 622 623 624	3 3 3 3	1509-1511 1512-1514 1515-1517 1518-1520	
625 626 627 628	3 3 3 3	1521-1523 1524-1526 1527-1529 1530-1532	[RX13V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX13V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX13V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX13V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

629 6 1533-1538 [DRUGID14] DRUG ID 630 1 1539 [PRESCR14] PRESCRIPTION ST	TATUS CODE
630 1 1539 [PRESCR14] PRESCRIPTION ST	TATUS CODE
631 1 1540 [CONTSUB14] CONTROLLED SI	UBSTANCE STATUS CODE
632 1 1541 [COMSTAT14] COMPOSITION S	STATUS CODE
633 3 1542-1544 [RX14CAT1] MULTUM DRUG CA	ATEGORY # 1
634 3 1545-1547 [RX14CAT2] MULTUM DRUG CA See RX1CAT1.	ATEGORY # 2
635 3 1548-1550 [RX14CAT3] MULTUM DRUG CA See RX1CAT1.	ATEGORY # 3
636 3 1551-1553 [RX14CAT4] MULTUM DRUG CA See RX1CAT1.	ATEGORY # 4
DRUG CATEGORY LEVELS	
637 3 1554-1556 [RX14V1C1] Level 1 of MULTUM 638 3 1557-1559 [RX14V1C2] Level 1 of MULTUM 639 3 1560-1562 [RX14V1C3] Level 1 of MULTUM 640 3 1563-1565 [RX14V1C4] Level 1 of MULTUM	DRUG CATEGORY # 2 DRUG CATEGORY # 3
641 3 1566-1568 [RX14V2C1] Level 2 of MULTUM 642 3 1569-1571 [RX14V2C2] Level 2 of MULTUM 643 3 1572-1574 [RX14V2C3] Level 2 of MULTUM 644 3 1575-1577 [RX14V2C4] Level 2 of MULTUM	DRUG CATEGORY # 2 DRUG CATEGORY # 3
645 3 1578-1580 [RX14V3C1] Level 3 of MULTUM 646 3 1581-1583 [RX14V3C2] Level 3 of MULTUM 647 3 1584-1586 [RX14V3C3] Level 3 of MULTUM 648 3 1587-1589 [RX14V3C4] Level 3 of MULTUM	DRUG CATEGORY # 2 DRUG CATEGORY # 3

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

649	6	1590-1595	[DRUGID15] DRUG ID		
650	1	1596	[PRESCR15] PRESCRIPTION STATUS CODE		
651	1	1597	[CONTSUB15] CONTROLLED SUBSTANCE STATUS CODE		
652	1	1598	[COMSTAT15] COMPOSITION STATUS CODE		
653	3	1599-1601	[RX15CAT1] MULTUM DRUG CATEGORY # 1		
654	3	1602-1604	[RX15CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.		
655	3	1605-1607	[RX15CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.		
656	3	1608-1610	[RX15CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.		
			DRUG CATEGORY LEVELS		
657 658 659 660	3 3 3 3	1611-1613 1614-1616 1617-1619 1620-1622	[RX15V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX15V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX15V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX15V1C4] Level 1 of MULTUM DRUG CATEGORY # 4		
661 662 663 664	3 3 3 3	1623-1625 1626-1628 1629-1631 1632-1634	[RX15V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX15V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX15V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX15V2C4] Level 2 of MULTUM DRUG CATEGORY # 4		
665 666 667 668	3 3 3 3	1635-1637 1638-1640 1641-1643 1644-1646	[RX15V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX15V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX15V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX15V3C4] Level 3 of MULTUM DRUG CATEGORY # 4		

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

669	6	1647-1652	[DRUGID16] DRUG ID		
670	1	1653	[PRESCR16] PRESCRIPTION STATUS CODE		
671	1	1654	[CONTSUB16] CONTROLLED SUBSTANCE STATUS CODE		
672	1	1655	COMSTAT16] COMPOSITION STATUS CODE		
673	3	1656-1658	[RX16CAT1] MULTUM DRUG CATEGORY # 1		
674	3	1659-1661	[RX16CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.		
675	3	1662-1664	[RX16CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.		
676	3	1665-1667	[RX16CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.		
			DRUG CATEGORY LEVELS		
677	3	1668-1670	[RX16V1C1] Level 1 of MULTUM DRUG CATEGORY # 1		
678	3	1671-1673	[RX16V1C2] Level 1 of MULTUM DRUG CATEGORY # 2		
679	3	1674-1676	[RX16V1C3] Level 1 of MULTUM DRUG CATEGORY # 3		
680	3	1677-1679	[RX16V1C4] Level 1 of MULTUM DRUG CATEGORY # 4		
681	3	1680-1682	[RX16V2C1] Level 2 of MULTUM DRUG CATEGORY # 1		
682	3	1683-1685	[RX16V2C2] Level 2 of MULTUM DRUG CATEGORY # 2		
683	3	1686-1688	[RX16V2C3] Level 2 of MULTUM DRUG CATEGORY # 3		
684	3	1689-1691	[RX16V2C4] Level 2 of MULTUM DRUG CATEGORY # 4		
685	3	1692-1694	[RX16V3C1] Level 3 of MULTUM DRUG CATEGORY # 1		
686	3	1695-1697	[RX16V3C2] Level 3 of MULTUM DRUG CATEGORY # 2		
687	3	1698-1700	[RX16V3C3] Level 3 of MULTUM DRUG CATEGORY # 3		
688	3	1701-1703	[RX16V3C4] Level 3 of MULTUM DRUG CATEGORY # 4		

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

689	6	1704-1709	[DRUGID17] DRUG ID	
690	1	1710	[PRESCR17] PRESCRIPTION STATUS CODE	
691	1	1711	[CONTSUB17] CONTROLLED SUBSTANCE STATUS CODE	
692	1	1712	[COMSTAT17] COMPOSITION STATUS CODE	
693	3	1713-1715	[RX17CAT1] MULTUM DRUG CATEGORY # 1	
694	3	1716-1718	[RX17CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.	
695	3	1719-1721	[RX17CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.	
696	3	1722-1724	[RX17CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.	
			DRUG CATEGORY LEVELS	
697 698 699 700	3 3 3 3	1725-1727 1728-1730 1731-1733 1734-1736	t a second secon	
701 702 703 704	3 3 3 3	1737-1739 1740-1742 1743-1745 1746-1748	[RX17V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX17V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX17V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX17V2C4] Level 2 of MULTUM DRUG CATEGORY # 4	
705 706 707 708	3 3 3 3	1749-1751 1752-1754 1755-1757 1758-1760	[RX17V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX17V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX17V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX17V3C4] Level 3 of MULTUM DRUG CATEGORY # 4	

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

709	6	1761-1766	[DRUGID18] DRUG ID
710	1	1767	[PRESCR18] PRESCRIPTION STATUS CODE
711	1	1768	[CONTSUB18] CONTROLLED SUBSTANCE STATUS CODE
712	1	1769	[COMSTAT18] COMPOSITION STATUS CODE
713	3	1770-1772	[RX18CAT1] MULTUM DRUG CATEGORY # 1
714	3	1773-1775	[RX18CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
715	3	1776-1778	[RX18CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
716	3	1779-1781	[RX18CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
717 718 719 720	3 3 3 3	1782-1784 1785-1787 1788-1790 1791-1793	[RX18V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX18V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX18V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX18V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
721 722 723 724	3 3 3 3	1794-1796 1797-1799 1800-1802 1803-1805	[RX18V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX18V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX18V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX18V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
725 726 727 728	3 3 3 3	1806-1808 1809-1811 1812-1814 1815-1817	[RX18V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX18V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX18V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX18V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

729	6	1818-1823	[DRUGID19] DRUG ID
730	1	1824	[PRESCR19] PRESCRIPTION STATUS CODE
731	1	1825	[CONTSUB19] CONTROLLED SUBSTANCE STATUS CODE
732	1	1826	[COMSTAT19] COMPOSITION STATUS CODE
733	3	1827-1829	[RX19CAT1] MULTUM DRUG CATEGORY # 1
734	3	1830-1832	[RX19CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
735	3	1833-1835	[RX19CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
736	3	1836-1838	[RX19CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
737 738 739 740	3 3 3 3	1839-1841 1842-1844 1845-1847 1848-1850	[RX19V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX19V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX19V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX19V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
741 742 743 744	3 3 3 3	1851-1853 1854-1856 1857-1859 1860-1862	[RX19V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX19V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX19V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX19V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
745 746 747 748	3 3 3 3	1863-1865 1866-1868 1869-1871 1872-1874	[RX19V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX19V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX19V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX19V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

749	6	1875-1880	[DRUGID20] DRUG ID
750	1	1881	[PRESCR20] PRESCRIPTION STATUS CODE
751	1	1882	[CONTSUB20] CONTROLLED SUBSTANCE STATUS CODE
752	1	1883	[COMSTAT20] COMPOSITION STATUS CODE
753	3	1884-1886	RX20CAT1] MULTUM DRUG CATEGORY # 1
754	3	1887-1889	[RX20CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
755	3	1890-1892	[RX20CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
756	3	1893-1895	[RX20CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
757 758 759 760	3 3 3 3	1896-1898 1899-1901 1902-1904 1905-1907	[RX20V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX20V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX20V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX20V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
761 762 763 764	3 3 3 3	1908-1910 1911-1913 1914-1916 1917-1919	[RX20V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX20V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX20V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX20V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
765 766 767 768	3 3 3 3	1920-1922 1923-1925 1926-1928 1929-1931	[RX20V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX20V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX20V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX20V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

769	6	1932-1937	[DRUGID21] DRUG ID
770	1	1938	[PRESCR21] PRESCRIPTION STATUS CODE
771	1	1939	[CONTSUB21] CONTROLLED SUBSTANCE STATUS CODE
772	1	1940	[COMSTAT21] COMPOSITION STATUS CODE
773	3	1941-1943	[RX21CAT1] MULTUM DRUG CATEGORY # 1
774	3	1944-1946	[RX21CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
775	3	1947-1949	[RX21CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
776	3	1950-1952	[RX21CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
777 778 779 780	3 3 3 3	1953-1955 1956-1958 1959-1961 1962-1964	t ,
781 782 783 784	3 3 3 3	1965-1967 1968-1970 1971-1973 1974-1976	[RX21V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX21V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX21V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX21V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
785 786 787 788	3 3 3 3	1977-1979 1980-1982 1983-1985 1986-1988	[RX21V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX21V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX21V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX21V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

789	6	1989-1994	[DRUGID22] DRUG ID
790	1	1995	[PRESCR22] PRESCRIPTION STATUS CODE
791	1	1996	[CONTSUB22] CONTROLLED SUBSTANCE STATUS CODE
792	1	1997	[COMSTAT22] COMPOSITION STATUS CODE
793	3	1998-2000	[RX22CAT1] MULTUM DRUG CATEGORY # 1
794	3	2001-2003	[RX22CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
795	3	2004-2006	[RX22CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
796	3	2007-2009	[RX22CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
797 798 799 800	3 3 3 3	2010-2012 2013-2015 2016-2018 2019-2021	[RX22V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX22V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX22V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX22V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
801 802 803 804	3 3 3 3	2022-2024 2025-2027 2028-2030 2031-2033	[RX22V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX22V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX22V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX22V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
805 806 807 808	3 3 3 3	2034-2036 2037-2039 2040-2042 2043-2045	[RX22V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX22V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX22V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX22V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

809	6	2046-2051	[DRUGID23] DRUG ID
810	1	2052	[PRESCR23] PRESCRIPTION STATUS CODE
811	1	2053	[CONTSUB23] CONTROLLED SUBSTANCE STATUS CODE
812	1	2054	[COMSTAT23] COMPOSITION STATUS CODE
813	3	2055-2057	[RX23CAT1] MULTUM DRUG CATEGORY # 1
814	3	2058-2060	[RX23CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
815	3	2061-2063	[RX23CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
816	3	2064-2066	[RX23CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
817 818 819 820	3 3 3 3	2067-2069 2070-2072 2073-2075 2076-2078	[RX23V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX23V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX23V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX23V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
821 822 823 824	3 3 3 3	2079-2081 2082-2084 2085-2087 2088-2090	[RX23V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX23V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX23V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX23V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
825 826 827 828	3 3 3 3	2091-2093 2094-2096 2097-2099 2100-2103	[RX23V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX23V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX23V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX23V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

829	6	2103-2108	[DRUGID24] DRUG ID
830	1	2109	[PRESCR24] PRESCRIPTION STATUS CODE
831	1	2110	[CONTSUB24] CONTROLLED SUBSTANCE STATUS CODE
832	1	2111	[COMSTAT24] COMPOSITION STATUS CODE
833	3	2112-2114	[RX24CAT1] MULTUM DRUG CATEGORY # 1
834	3	2115-2117	[RX24CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
835	3	2118-2120	[RX24CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
836	3	2121-2123	[RX24CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
837 838 839 840	3 3 3 3	2124-2126 2127-2129 2130-2132 2133-2135	[RX24V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX24V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX24V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX24V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
841 842 843 844	3 3 3 3	2136-2138 2139-2141 2142-2144 2145-2147	[RX24V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX24V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX24V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX24V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
845 846 847 848	3 3 3 3	2148-2150 2151-2153 2154-2156 2157-2159	[RX24V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX24V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX24V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX24V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

849	6	2160-2165	[DRUGID25] DRUG ID
850	1	2166	[PRESCR25] PRESCRIPTION STATUS CODE
851	1	2167	[CONTSUB25] CONTROLLED SUBSTANCE STATUS CODE
852	1	2168	[COMSTAT25] COMPOSITION STATUS CODE
853	3	2169-2171	[RX25CAT1] MULTUM DRUG CATEGORY # 1
854	3	2172-2174	[RX25CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
855	3	2175-2177	[RX25CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
856	3	2178-2180	[RX25CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
857 858 859 860	3 3 3 3	2181-2183 2184-2186 2187-2189 2190-2192	[RX25V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX25V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX25V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX25V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
861 862 863 864	3 3 3 3	2193-2195 2196-2198 2199-2201 2202-2204	[RX25V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX25V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX25V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX25V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
865 866 867 868	3 3 3 3	2205-2207 2208-2210 2211-2213 2214-2216	[RX25V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX25V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX25V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX25V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

869	6	2217-2222	[DRUGID26] DRUG ID
870	1	2223	[PRESCR26] PRESCRIPTION STATUS CODE
871	1	2224	[CONTSUB26] CONTROLLED SUBSTANCE STATUS CODE
872	1	2225	[COMSTAT26] COMPOSITION STATUS CODE
873	3	2226-2228	[RX26CAT1] MULTUM DRUG CATEGORY # 1
874	3	2229-2231	[RX26CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
875	3	2232-2234	[RX26CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
876	3	2235-2237	[RX26CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
877 878 879 880	3 3 3 3	2238-2240 2241-2243 2244-2246 2247-2249	[RX26V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX26V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX26V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX26V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
881 882 883 884	3 3 3 3	2250-2252 2253-2255 2256-2258 2259-2261	[RX26V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX26V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX26V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX26V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
885 886 887 888	3 3 3 3	2262-2264 2265-2267 2268-2270 2271-2273	[RX26V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX26V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX26V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX26V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

889	6	2274-2279	[DRUGID27] DRUG ID
890	1	2280	[PRESCR27] PRESCRIPTION STATUS CODE
891	1	2281	[CONTSUB27] CONTROLLED SUBSTANCE STATUS CODE
892	1	2282	[COMSTAT27] COMPOSITION STATUS CODE
893	3	2283-2285	[RX27CAT1] MULTUM DRUG CATEGORY # 1
894	3	2286-2288	[RX27CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
895	3	2289-2291	[RX27CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
896	3	2292-2294	[RX27CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
897 898 899 900	3 3 3 3	2295-2297 2298-2300 2301-2303 2304-2306	[RX27V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX27V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX27V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX27V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
901 902 903 904	3 3 3 3	2307-2309 2310-2312 2313-2315 2316-2318	[RX27V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX27V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX27V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX27V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
905 906 907 908	3 3 3 3	2319-2321 2322-2324 2325-2327 2328-2330	[RX27V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX27V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX27V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX27V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

909	6	2331-2336	[DRUGID28] DRUG ID
910	1	2337	[PRESCR28] PRESCRIPTION STATUS CODE
911	1	2338	[CONTSUB28] CONTROLLED SUBSTANCE STATUS CODE
912	1	2339	[COMSTAT28] COMPOSITION STATUS CODE
913	3	2340-2342	[RX28CAT1] MULTUM DRUG CATEGORY # 1
914	3	2343-2345	[RX28CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
915	3	2346-2348	[RX28CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
916	3	2349-2351	[RX28CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
917 918 919 920	3 3 3 3	2352-2354 2355-2357 2358-2360 2361-2363	[RX28V1C2] Level 1 of MULTUM DRUG CATEGORY # 2
921 922 923 924	3 3 3 3	2364-2366 2367-2369 2370-2372 2373-2375	[RX28V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX28V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX28V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX28V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
925 926 927 928	3 3 3 3	2376-2378 2379-2381 2382-2384 2385-2387	[RX28V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX28V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX28V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX28V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

929	6	2388-2393	[DRUGID29] DRUG ID
930	1	2394	[PRESCR29] PRESCRIPTION STATUS CODE
931	1	2395	[CONTSUB29] CONTROLLED SUBSTANCE STATUS CODE
932	1	2396	[COMSTAT29] COMPOSITION STATUS CODE
933	3	2397-2399	[RX29CAT1] MULTUM DRUG CATEGORY # 1
934	3	2400-2402	[RX29CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.
935	3	2403-2405	[RX29CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.
936	3	2406-2408	[RX29CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.
			DRUG CATEGORY LEVELS
937 938 939 940	3 3 3 3	2409-2411 2412-2414 2415-2417 2418-2420	[RX29V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX29V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX29V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX29V1C4] Level 1 of MULTUM DRUG CATEGORY # 4
941 942 943 944	3 3 3 3	2421-2423 2424-2426 2427-2529 2430-2432	[RX29V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX29V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX29V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX29V2C4] Level 2 of MULTUM DRUG CATEGORY # 4
945 946 947 948	3 3 3 3	2433-2435 2436-2438 2439-2441 2442-2444	[RX29V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX29V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX29V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX29V3C4] Level 3 of MULTUM DRUG CATEGORY # 4

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

949	6	2445-2450	[DRUGID30] DRUG ID		
950	1	2451	[PRESCR30] PRESCRIPTION STATUS CODE		
951	1	2452	[CONTSUB30] CONTROLLED SUBSTANCE STATUS CODE		
952	1	2453	[COMSTAT30] COMPOSITION STATUS CODE		
953	3	2454-2456	[RX30CAT1] MULTUM DRUG CATEGORY # 1		
954	3	2457-2459	[RX30CAT2] MULTUM DRUG CATEGORY # 2 See RX1CAT1.		
955	3	2460-2462	[RX30CAT3] MULTUM DRUG CATEGORY # 3 See RX1CAT1.		
956	3	2463-2465	[RX30CAT4] MULTUM DRUG CATEGORY # 4 See RX1CAT1.		
			DRUG CATEGORY LEVELS		
957 958 959 960	3 3 3 3	2466-2468 2469-2471 2472-2474 2475-2477	[RX30V1C1] Level 1 of MULTUM DRUG CATEGORY # 1 [RX30V1C2] Level 1 of MULTUM DRUG CATEGORY # 2 [RX30V1C3] Level 1 of MULTUM DRUG CATEGORY # 3 [RX30V1C4] Level 1 of MULTUM DRUG CATEGORY # 4		
961 962 963 964	3 3 3 3	2478-2480 2481-2483 2484-2486 2487-2489	[RX30V2C1] Level 2 of MULTUM DRUG CATEGORY # 1 [RX30V2C2] Level 2 of MULTUM DRUG CATEGORY # 2 [RX30V2C3] Level 2 of MULTUM DRUG CATEGORY # 3 [RX30V2C4] Level 2 of MULTUM DRUG CATEGORY # 4		
965 966 967 968	3 3 3 3	2490-2492 2493-2495 2496-2498 2499-2501	[RX30V3C1] Level 3 of MULTUM DRUG CATEGORY # 1 [RX30V3C2] Level 3 of MULTUM DRUG CATEGORY # 2 [RX30V3C3] Level 3 of MULTUM DRUG CATEGORY # 3 [RX30V3C4] Level 3 of MULTUM DRUG CATEGORY # 4		

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

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: https://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 2016, the NAMCS sampling design changed and has been for both 2018 and 2019 NAMCS. For consistency with previous years, the same names used in earlier years have been used for the sample design variables.

969	8	2502-2509	[CSTRATM] Masked clustered stratum marker 10119101 - 10419115
970	6	2510-2515	[CPSUM] Sampled provider marker 100001 - 100398
971	4	2516-2519	[YEAR] SURVEY YEAR 2019
972	1	2520	[SETTYPE] SETTING TYPE This item is intended for use when combining data from NAMCS and NHAMCS.

1 = Physician office (NAMCS)

ITEM NO.	FIELD LENGTH	FILE LOCATION	[ITEM NAME], DESCRIPTION, AND CODES
973	13	2521-2533	[PATWT] PATIENT VISIT WEIGHT This variable has been produced as an unrounded integer which will make estimates slightly more precise. It is for use in calculating national and sub-national estimates. The only geographic variable on the file for 2019 is MSA (whether the visit occurred in a metropolitan statistical area) and PATWT can be used to compute MSA-level estimates.
•			7064.00718 – 1120996.556
974	10	2534-2543	[PHYSWT] PHYSICIAN WEIGHT Physician weight enables data users to make physician-level estimates. See also "Description of the NAMCS," Marginal Data, and Appendix I.
			65.6639 – 4901.60957

END OF CODEBOOK. PLEASE CONTINUE TO NEXT PAGE.

B. PHYSICIAN SPECIALTY LIST

The 2019 NAMCS sampling design grouped physicians into 14 strata, or specialty groups, for sampling purposes. These groups were developed based on information from the American Medical Association. Below is a list of the AMA physician specialties that were eligible for selection within each of the sample strata.

GENERAL AND FAMILY PRACTICE (Primary Care)

AMF Adolescent Medicine (Family Medicine)
AMI Adolescent Medicine (Internal Medicine)

EFM Emergency Medicine/Family Medicine

FM Family Medicine

FMP Family Medicine/Preventive Medicine

FP Family Practice

FPG Geriatric Medicine (Family Medicine)

GP General Practice

HPF Hospice & Palliative Medicine (Family Medicine)

IFP Internal Medicine/Family Medicine

IMG Geriatric Medicine (Internal Medicine)

IPM Internal Medicine/Preventive Medicine

INTERNAL MEDICINE (Primary Care)

IM Internal Medicine

PEDIATRICS (Primary Care)

ADL Adolescent Medicine (Pediatrics)

MPD Internal Medicine/Pediatrics

PD Pediatrics

PSM Sports Medicine (Pediatrics)

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

PEDIATRICS (Medical) (cont.)

PMG Pediatrics/Medical Genetics

PN Pediatric Nephrology

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)

UPR Female Pelvic Medicine & Reconstructive Surgery (Urology)

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

EPL Epilepsy (Neurology)

ESN Endovascular Surgical Neuroradiology

(Radiology)

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)

ALL OTHER (Surgical) (cont.)

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)

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

PSI Plastic Surgery-Integrated

PSP Plastic Surgery within the Head & Neck (Plastic Surgery)

Surgical Oncology

TRS Trauma Surgery

TS Thoracic Surgery

TSI Thoracic Surgery-Integrated

TTS Transplant Surgery

VS Vascular Surgery

VSI Vascular Surgery-integrated

ALL OTHER (Medical)

A Allergy

SO

ADM Addiction Medicine

AHF Advanced Heart Failure and Transplant Cardiology

Al Allergy & Immunology

ALI Clinical Laboratory Immunology (Allergy & Immunology)

AM Aerospace Medicine

BIN Brain Injury Medicine (Psychiatry &

Neurology)

BIP Brain Injury Medicine (Physical Medicine and Rehabilitation)

CBG Clinical Biochemical Genetics

CCG Clinical Cytogenetics

CCM Critical Care Medicine (Internal medicine)

CG Clinical Genetics

CHD Adult Congenital Heart Disease (Internal Medicine)

CIE Clinical Informatics (Emergency Medicine)

ALL OTHER (Medical) (cont.)

Clinical Informatics (Family Medicine) CIF CLI Clinical Informatics (Internal Medicine) CMG Clinical Molecular Genetics DDL Clinical and Laboratory Dermatological

Immunology

DIA Diabetes

Emergency Medicine EM

END Endocrinology, Diabetes and Metabolism

Epidemiology

ESM Sports Medicine (Emergency Medicine)

ETX Medical Toxicology (Emergency Medicine)

FPP Psychiatry/Family Medicine

FSM Sports Medicine (Family Medicine)

Gastroenterology

GPM General Preventive Medicine HEM Hematology (Internal medicine)

HEP Hepatology

Hematology/Oncology НО

HPE Hospice & Palliative Medicine (Emergency Medicine)

Hospice & Palliative Medicine (Internal HPI Medicine)

HPM Hospice & Palliative Medicine

HPN Hospice & Palliative Medicine (Psychiatry & Neurology)

HPR Hospice & Palliative Medicine (Physical Medicine & Rehabilitation)

Interventional Cardiology IC

ICE Clinical Cardiac Electrophysiology

ID Infectious Diseases

IEC Internal Medicine/Emergency Medicine/Critical Care Medicine

Immunology

IG

Clinical and Laboratory Immunology ILI (Internal Medicine)

IMD Internal Medicine/Dermatology

IRI Interventional Radiology-Integrated ISM Sports Medicine (Internal Medicine)

Legal Medicine LM

MDM Medical Management

MEM Internal Medicine/Emergency Medicine

Medical Genetics

MBG Medical Biochemical Genetics

MDG Internal Medicine/Medical Genetics

MN Internal Medicine/Neurology Internal Medicine/Psychiatry MP

MPM Internal Medicine/Physical Medicine and Rehabilitation

NC **Nuclear Cardiology**

NEP Nephrology

NMN Neuromuscular Medicine (Neurology) NMP Neuromuscular Medicine (Physical Medicine & Rehabilitation)

ALL OTHER (Medical) (cont.)

NTR Nutrition

OM Occupational Medicine

OMM Osteopathic Manipulative Medicine

Medical Oncology ON Clinical Pharmacology PA

PCC Pulmonary Critical Care Medicine

PDD Pediatric Dermatology PDM Pediatrics/Dermatology

Pediatric Emergency Medicine PΕ (Emergency Medicine)

PHL Phlebology

PHM Pharmaceutical Medicine

PHP Public Health and General Preventive Medicine

Clinical and Laboratory Immunology PLI

(Pediatrics)

PLM Palliative Medicine 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 & Rehabilitation)

PTX Medical Toxicology (Preventive Medicine)

PUD Pulmonary Diseases

PYN Psychiatry (Neurology)

REN Reproductive Endocrinology and Infertility

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 Undersea & Hyperbaric Medicine

(Preventive Medicine)

UME Undersea & Hyperbaric Medicine (Emergency Medicine)

VM Vascular Medicine

OS Other Specialty

US **Unspecified Specialty**

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

Below is a list of the AMA physician specialties used to develop the 14 physician specialty sampling groups, regrouped into primary care, surgical, and medical specialties for analytic purposes (see SPECCAT variable on file layout).

PRIMARY CARE SPECIALTIES

Adolescent Medicine (Pediatrics) ADL Adolescent Medicine (Family Medicine) AMF AMI Adolescent Medicine (Internal Medicine) EFM Emergency Medicine/Family Medicine Family Medicine FΜ **FMP** Family Medicine/Preventive Medicine FΡ Family Practice FPG Geriatric medicine (Family Medicine) GP **General Practice** Gynecology GYN **HPF** Hospice & Palliative Medicine (Family Medicine) **IFP** Internal Medicine/Family Medicine IM Internal Medicine IMG Geriatric Medicine (Internal Medicine) IPM Internal Medicine/Preventive Medicine MPD Internal Medicine/Pediatrics **OBG** Obstetrics & Gynecology OBS

SURGICAL SPECIALTIES

PSM Sports Medicine (Pediatrics)

Obstetrics

Pediatrics

PD

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

SURGICAL SPECIALTIES (cont.)

HSO	Hand Surgery (Orthopedics)
	Hand Curgary (Diagtic Curgary)
HSP	Hand Surgery (Plastic Surgery)
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
0	Surgery
ODC	
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	Dedicatio On habitane le sur
	Pediatric Ophthalmology
PRD	Procedural Dermatology
PS	Plastic Surgery
PSH	Plastic Surgery within the Head & Neck
PSI	Plastic Surgery-Integrated
PSO	Plastic Surgery within the Head & Neck
	(Otolaryngology)
PSP	
FSF	Plastic Surgery within the Head & Neck
	(Plastic Surgery)
SMO	Sleep Medicine (Otolaryngology)
SO	Surgical Oncology
TRS	Trauma Surgery
TS	Thoracic Surgery
TSI	Thoracic Surgery-Integrated
TTS	Transplant Surgery
U	Urology
UP	Pediatric Urology
UPR	Female Pelvic Medicine & Reconstructive
	Surgery (Urology)
	3-7 (37)

Vascular Surgery

VS

SURGICAL SPECIALTIES (cont.)

VSI Vascular Surgery-integrated

MEDICAL SPECIALTIES

A Allergy

ADM Addiction Medicine

ADP Addiction Psychiatry

AHF Advanced Heart Failure and Transplant Cardiology

Al Allergy & Immunology

ALI Clinical Laboratory Immunology (Allergy & Immunology)

AM Aerospace Medicine

BIN Brain İnjury Medicine (Psychiatry & Neurology)

BIP Brain Injury Medicine (Physical Medicine & Rehabilitation)

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

CHD Adult Congenital Heart Disease (Internal Medicine)

CHN Child Neurology

CHP Child and Adolescent Psychiatry

CIE Clinical Informatics (Emergency Medicine)
CIF Clinical Informatics (Family Medicine)
CLI Clinical Informatics (Internal Medicine)

CMG Clinical Molecular Genetics CN Clinical Neurophysiology

CPP Pediatrics/Psychiatry/Child & Adolescent Psychiatry

D Dermatology

DBP Developmental - Behavioral Pediatrics

DDL Clinical and Laboratory Dermatological Immunology

DIA Diabetes

EM Emergency Medicine

EMP Pediatrics/Emergency Medicine

END Endocrinology, Diabetes and Metabolism ENR Endovascular Surgical Neuroradiology

EP Epidemiology

EPL Epilepsy (Neurology)

ESM Sports Medicine (Emergency Medicine)

ESN Endovascular Surgical Neuroradiology (Radiology)

ETX Medical Toxicology (Emergency Medicine)

FPP Psychiatry/Family Practice

MEDICAL SPECIALTIES (cont.)

FSM Sports Medicine (Family 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 & Rehabilitation)

IC Interventional Cardiology

ICE Clinical Cardiac Electrophysiology

ID Infectious Disease

IEC Internal Medicine/Emergency Medicine/ Critical Care

IG Immunology

ILI Clinical and Laboratory Immunology (Internal Medicine)

IMD Internal Medicine/DermatologyIRI Interventional Radiology-IntegratedISM Sports Medicine (Internal 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 (Neurology) NMP Neuromuscular Medicine (Physician

Medicine & Rehabilitation)

NPM Neonatal-Perinatal Medicine

NRN Neurology/Diagnostic Radiology/Neuroradiology

NTR Nutrition

MEDICAL SPECIALTIES (cont.)

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)

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

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

MEDICAL SPECIALTIES (cont.)

REN Reproductive Endocrinology and Infertility

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 Undersea & Hyperbaric Medicine

(Preventive Medicine)

UME Undersea & Hyperbaric Medicine

(Emergency Medicine)

VM Vascular Medicine

VN Vascular Neurology

OS Other Specialty

US Unspecified Specialty

III. MARGINAL DATA

A. PATIENT VISITS

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Patient age recode			
Total	8,250	1,036,484,356	100.000
Under 15 years	887	117,916,772	11.377
15-24 years	542	64,855,698	6.257
25-44 years	1,435	170,270,604	16.428
45-64 years	2,283	309,505,956	29.861
65-74 years	1,661	206,865,982	19.958
75 years and over	1,442	167,069,344	16.119
Patient sex			
Total	8,250	1,036,484,356	100.000
Female	4,609	605,045,069	58.375
Male	3,641	431,439,288	41.625
Patient ethnicity - imputed			
Total	8,250	1,036,484,356	100.000
Hispanic or Latino	982	142,560,306	13.754
Not Hispanic or Latino	7,268	893,924,050	86.246
Patient race - imputed			
Total	8,250	1,036,484,356	100.000
White	7,068	853,317,617	82.328
Black	732	122,738,644	11.842
Other	450	60,428,096	5.830

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT	
Type of payment (recoded from multiple sources using hierarchy)				
Total	8,250	1,036,484,356	100.000	
All sources of payment are blank	145	8,594,883	0.829	
Unknown	226	22,971,851	2.216	
Private insurance	3,790	475,850,122	45.910	
Medicare	2,711	318,720,598	30.750	
Medicaid, CHIP or				
other state-based program	903	121,611,665	11.733	
Worker's compensation	82	38,448,144	3.709	
Self-pay	299	41,714,754	4.025	
No charge/Charity	7	230,520	0.022	
Other	87	8,341,818	0.805	
Has this patient been seen in your practice before?				
Total	8,250	1,036,484,356	100.000	
Yes, established patient	6,771	862,625,754	83.226	
No, new patient	1,479	173,858,602	16.774	
Major reason for this visit				
Total	8,250	1,036,484,356	100.000	
Blank	175	15,886,683	1.533	
New problem (less than 3 mos. onset)	2,193	275,013,604	26.533	
Chronic problem, routine	2,861	380,909,953	36.750	
Chronic problem, flare-up	635	74,016,842	7.141	
Pre-surgery	159	12,863,662	1.241	
Post-surgery	659	54,169,942	5.226	
Preventive care	1,568	223,623,671	21.575	

CATEGORY	RECORDS	WEIGHTED VISITS	PERCENT
Number of medications coded			
Total	8,250	1,036,484,356	100.000
0	2,512	291,394,043	28.114
1	1,513	192,487,943	18.571
2	992	129,561,380	12.500
3	659	84,898,460	8.191
4	475	60,766,146	5.863
5	415	52,613,415	5.076
6	269	34,040,785	3.284
7	227	28,899,581	2.788
8	220	29,042,864	2.802
9	172	23,392,843	2.257
10	136	15,319,826	1.478
11	119	17,033,674	1.643
12	114	14,743,947	1.422
13	99	13,418,539	1.295
14	76	10,635,062	1.026
15	46	7,978,623	0.770
16	50	10,540,250	1.017
17	32	4,557,986	0.440
18	24	3,551,163	0.343
19	22	3,424,039	0.330
20	19	2,203,230	0.213
21	12	1,802,404	0.174
22	13	1,258,336	0.121
23	7	933,084	0.090
24	3	143,767	0.014
25	3	149,645	0.014
26	2	183,877	0.018
27	4	465,314	0.045
28	3	385,925	0.037
29	4	347,573	0.034
30	8	310,631	0.030

Type of specialty

Total	8,250	1,036,484,356	100.000
Primary care specialty	2,993	521,466,378	50.311
Surgical care specialty	3,050	214,831,829	20.727
Medical care specialty	2,207	300,186,150	28.962

B. DRUG MENTIONS

NOTE: Drug mentions reflect all drugs (up to 30) reported per visit. "RECORDS" refers to the unweighted count of drug mentions on the file.

CATEGORY	RECORDS	WEIGHTED MENTIONS	PERCENT
Patient age			
Total	27,058	3,583,272,387	100.000
Under 15 years	1,388	186,609,369	5.208
15-24 years	894	106,113,920	2.961
25-44 years	2,904	366,300,285	10.223
45-64 years	7,580	1,081,613,731	30.185
65-74 years	7,053	918,756,530	25.640
75 years and over	7,239	923,878,552	25.783
Sex			
Total	27,058	3,583,272,387	100.000
Female	15,093	2,177,378,697	60.765
Male	11,965	1,405,893,690	39.235
Physician specialty type			
Total	27,058	3,583,272,387	100.000
Primary care specialty	10,210	1,927,958,970	53.804
Surgical care specialty	9,590	616,643,810	17.209
Medical care specialty	7,258	1,038,669,607	28.987

CATEGORY

RECORDS WEIGHTED CATEGORIES PERCENT

Therapeutic category (using Level 1 codes)

Total	29,297	3,888,596,568	100.000
	•		
Anti-infectives	1,300	166,510,794	4.282
Antineoplastics	253	46,996,252	1.209
Biologicals	3	370,524	0.010
Cardiovascular agents	4,173	549,407,880	14.129
Central nervous system agents	5,093	682,383,300	17.548
Coagulation modifiers	1,253	172,845,290	4.445
Gastrointestinal agents	1,770	260,315,769	6.694
Hormones/hormone modifiers	1,511	208,346,531	5.358
Miscellaneous agents	864	91,023,842	2.341
Genitourinary tract agents	287	26,561,541	0.683
Nutritional products	2,577	363,283,656	9.342
Respiratory agents	1,990	266,388,548	6.851
Topical agents	2,749	281,735,191	7.245
Plasma expanders	2	293,684	0.008
Alternative medicines	740	107,720,327	2.770
Psychotherapeutic agents	1,521	189,329,533	4.869
Immunological agents	636	103,628,764	2.665
Radiologic agents	2	649,145	0.017
Metabolic agents	2,520	369,857,652	9.511
Medical gases	4	135,740	0.003
Pharmaceutical aids	49	812,607	0.021

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/. In this table, total of therapeutic categories exceeds total number of drug mentions because up to 4 therapeutic categories can be assigned per drug. For more information on coding therapeutic categories in NAMCS, see page 26.

C. PHYSICIAN ESTIMATES

CATEGORY	RECORDS	WEIGHTED PHYSICIANS PERCENT
Physician specialty type		
Total	398	336,011 100.000
Primary care specialty	130	157,677 46.926
Surgical care specialty	151	83,074 24.724
Medical care specialty	117	95,259 28.350
Type of practice		
Total	398	336,011 100.000
Solo	159	145,126 43.191
Non-solo	239	190,885 56.809

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 2019 NAMCS public use file. It can also be used to approximate variances for visit estimates when 2019 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 2003-2019 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: https://www.cdc.gov/nchs/data/ahcd/ultimatecluster.pdf.

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 using the information on page 7.

B. 2019 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 PRF 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 paper manuals. What is included in the public use file documentation is a compilation of the various help screen texts taken from the automated instrument.

Please note that the help text used for Patient Record Form items in 2019 was the same as that used in 2018 and can be viewed <u>here</u>.

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.

In some instances, the office might be owned by a hospital and these are still in-scope for NAMCS.

Out-of-scope office:

- -- Hospital outpatient department or emergency department.
- Offices in Federal Government operated facilities, such as a VA clinic.
- Offices in on-site facilities that are operated by a large institution and restricted to that population, such as an industrial clinic serving employees of a particular company or a university clinic serving only students and staff.

Visit --A direct, personal exchange between ambulatory patient and the sampled provider (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) at any time during the one-week reporting period. If a patient is seen by a sampled provider's staff, the staff member must be supervised by the sampled provider (versus just working in the same practice), 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.

PROVIDERS

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).

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.] 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 VA).
- 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. The 14-group physician specialty variable is not included on the 2019 public use file because of low response rates and the inability to make reliable estimates by specialty group. However, the broader grouping of primary care, surgical care, and medical care is included on the file.

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. Census Bureau, are as follows:

<u>Region</u>	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

Within each region, the nine Census divisions used for sampling purposes are the following:

Northeast Region:

Division 1: New England (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont)

Division 2: Mid-Atlantic (New Jersey, New York, and Pennsylvania)

Midwest Region:

Division 3: East North Central (Illinois, Indiana, Michigan, Ohio, and Wisconsin)

Division 4: West North Central (Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota)

South Region:

Division 5: South Atlantic (Delaware, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, Washington D.C., and West Virginia)

Division 6: East South Central (Alabama, Kentucky, Mississippi, and Tennessee)

Division 7: West South Central (Arkansas, Louisiana, Oklahoma, and Texas)

West Region:

Division 8: Mountain (Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming)

Division 9: Pacific (Alaska, California, Hawaii, Oregon, and Washington)

Note that region is not included on the 2019 NAMCS public use file because of low response rates and the inability to make reliable estimates by region. Division is only used for sampling purposes and is not included on the public use file.

APPENDIX II REASON FOR VISIT CLASSIFICATION

NOTE: The Reason for Visit Classification used for the 2019 NAMCS public use micro-data file is the same as that used for the 2019 National Hospital Ambulatory Medical Care Survey Emergency Department public use micro-data file and is available <a href="https://example.com/here/beta-file-and-is-available-here/beta-

APPENDIX III

A. GENERIC CODES AND NAMES IN NUMERIC ORDER

Starting with 2006 data, the Multum Lexicon Plus system has been 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
- a07065 CURCUMIN
- a07069 CYANOACRYLATE
- a10133 CALCIUM ION; CHLORIDE ION; MAGNESIUM ANTACIDS; POTASSIUM ION; SODIUM ION
- a10156 ALGINIC ACID;BORIC ACID TOPICAL;CARMELLOSE;GLYCERIN TOPICAL;PROPYLENE GLYCOL
- a10172 CETEARETH; PETROLATUM TOPICAL; PROPYLENE GLYCOL; SORBITOL
- a10227 CAJEPUT; COTTONSEED OIL; EUCALYPTUS OIL; PEPPERMINT; PINE OIL
- a10249 DEXTROSE-RINGERS LACTATED
- a10252 DEXTROSE-NORMAL SALINE
- a10264 DEXTROSE; POTASSIUM CHLORIDE; SODIUM CHLORIDE
- a10278 DEXTROSE-MAGNESIUM AMINO ACIDS CHELATE
- a10279 DEXTROSE-STERILE WATER
- a10281 BETAINE:DIASTASE:OX BILE EXTRACT:PANCREATIN:PAPAIN TOPICAL
- a10285 DIMETHICONE; GLYCERIN; METHYLPARABEN; PETROLATUM TOPICAL
- a10385 ETHINYL ESTRADIOL; IRON PREPARATIONS; NORETHINDRONE
- a10463 ALUMINUM HYDROXIDE;DIPHENHYDRAMINE TOPICAL;LIDOCAINE;MAGNESIUM ANTACIDS
- a10472 ALUMINUM HYDROXIDE; CALCIUM CARBONATE; MAGNESIUM ANTACIDS
- a10651 POTASSIUM ION-SODIUM CHLORIDE
- a10678 CARBOHYDRATES; MULTIVITAMIN; PROTEIN SUPPLEMENT
- a10707 SOAP-WATER
- a10715 MULTIVITAMIN-SODIUM FLUORIDE
- a10726 POLYETHYLENE GLYCOL 3350;POTASSIUM CHLORIDE;SODIUM BICARBONATE;SODIUM CHLORIDE:SODIUM SULFATE
- a10882 DOCOSAHEXAENOIC ACID; EICOSAPENTAENOIC ACID; VITAMIN E
- a10893 ARGININE;GLUTAMINE;HMB
- a10899 ESTRADIOL; ESTRIOL; ESTRONE
- a10900 ESTRADIOL-ESTRIOL
- a10902 ASCORBIC ACID; CALCIUM ACETATE; LUTEIN; VITAMIN E; ZINC
- a10904 BETA-CAROTENE; BILBERRY; LUTEIN; LYCOPENE; VITAMIN E
- a10921 MULTIVITAMIN-ZINC
- a10959 ANGELICA ROOT; ARECA PEEL; PERILLA LEAF; WRINKLED GIANT HYSSOP
- a10962 BENZOCAINE TOPICAL;BUTYL AMINOBENZOATE;TETRACAINE TOPICAL
- a10968 MINERAL OIL:MINERAL WAX:PETROLATUM TOPICAL:WOOLWAX ALCOHOL

a52885 IRON PREPARATIONS

a53025 LEMON OIL

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a10985 CALCIUM CASEINATE-WHEY
a10988 L-METHYLFOLATE; METHYLCOBALAMIN; PYRIDOXINE
a10993 ASCORBIC ACID; MAGNESIUM; MANGANESE SULFATE
a11015 ILEX-MENTHOL TOPICAL
a11076 BUTALBITAL-CODEINE
a11134 LIDOCAINE-TRIAMCINOLONE
a11137 ALUMINUM HYDROXIDE;LIDOCAINE;MAGNESIUM HYDROXIDE;SIMETHICONE
a11138 EPINEPHRINE TOPICAL; LIDOCAINE; TETRACAINE TOPICAL
a11163 POLYMYXIN B SULFATE-TRIMETHOPRIM
a11166 DORZOLAMIDE OPHTHALMIC-TIMOLOL
a11291 CYANOCOBALAMIN; FOLIC ACID; PYRIDOXINE
a11293 BETAINE; CYANOCOBALAMIN; FOLIC ACID; PYRIDOXINE
a11298 FOLIC ACID; MULTIVITAMIN; SODIUM CHLORIDE; THIAMINE
a11328 BACITRACIN TOPICAL; NEOMYCIN; POLYMYXIN B SULFATE
a11331 DEXAMETHASONE OPHTHALMIC; NEOMYCIN; POLYMYXIN B SULFATE
a11361 NIACIN; PYRIDOXINE; RIBOFLAVIN; THIAMINE
a11394 BACITRACIN TOPICAL-POLYMYXIN B SULFATE
a11396 DEXAMETHASONE OPHTHALMIC; NEOMYCIN OPHTHALMIC; POLYMYXIN B SULFATE
a11436 CHOLECALCIFEROL-VITAMIN A
a11471 CALCIUM CARBONATE:CALCIUM CITRATE:MAGNESIUM CITRATE:MAGNESIUM OXIDE
a11501 SODIUM BICARBONATE-SODIUM CHLORIDE NASAL
a11523 NYSTATIN TOPICAL-TRIAMCINOLONE
a11549 EDETATE DISODIUM-RIFAXIMIN
a11558 NAPHAZOLINE OPHTHALMIC-PHENIRAMINE
a11576 ANTIPYRINE OTIC-BENZOCAINE TOPICAL
a11608 BALSAM PERU TOPICAL;BORIC ACID TOPICAL;CASTOR OIL;PETROLATUM
       TOPICAL; ZINC OXIDE TOPICAL
a11615 LANOLIN TOPICAL; MINERAL OIL; PETROLATUM TOPICAL
a11620 COLLOIDAL OATMEAL TOPICAL-MINERAL OIL
a11621 AMMONIUM LACTATE TOPICAL-MINERAL OIL
a11664 ALUMINUM SULFATE TOPICAL; CAMPHOR TOPICAL; LACTOBACILLUS
       ACIDOPHILUS; MENTHOL TOPICAL; SALICYLIC ACID TOPICAL
a11697 NAPHAZOLINE NASAL-PHENIRAMINE
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
a11738 CAMPHOR TOPICAL; MENTHOL TOPICAL; PHENOL TOPICAL
a11741 CAMPHOR TOPICAL; MENTHOL TOPICAL; METHYL SALICYLATE TOPICAL
a11759 CETEARETH; DIMETHICONE; GLYCERIN TOPICAL; HYALURONIC ACID
a50000 UNDETERMINED
a50520 BENZETHONIUM CHLORIDE
a50770 CALCIUM REPLACEMENT
a50860 CANTHARIDIN
a51675 DEXTROSE
a51740 DIETARY SUPPLEMENT
a52023 ELECTROLYTES
a52395 GELATIN
a52535 HAMAMELIS WATER
a52775 INFANT FORMULA
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- a53155 LYPRESSIN
- a53175 MAGNESIUM ANTACIDS
- a53298 MEGLUMINE
- a53315 MENINGOCOCCAL VACCINE
- a53940 NITROGEN
- a54655 POTASSIUM REPLACEMENT SOLUTIONS
- a54900 PROPYHEXEDRINE
- a54922 PROTEIN SUPPLEMENT
- a55061 RACEMETHIONINE
- a55115 RINGERS LACTATED
- a55135 RUTIN
- a55218 SILICONE
- a55330 SODIUM FLUORIDE
- a55400 SODIUM SUCCINATE
- a55440 SOYBEAN OIL
- a55510 SUCCINLYCHOLINE
- a55520 SUCROSE
- a56198 VITAMIN K
- a56265 ZINC TOPICAL AGENTS, EXTERNAL USE
- a56345 VITAMIN B COMPLEX
- a56580 POLOXAMER 188
- a57024 MAGNESIUM ION
- a57034 PHOSPHORUS
- a57050 HYDROACTIVE DRESSING
- a57092 RECOMBINANT HUMAN DEOXYRIBONUCLEASE
- a57158 TECHNETIUM
- a57210 QUERCETIN
- a59603 HEPATITIS VACCINE
- a59632 DEHYDROEPIANDROSTERENE
- a59841 GRAPESEED
- a70009 HYALURONIC ACID
- a70010 SEROTONIN
- a70071 DOCOSAHEXAENOIC ACID
- a70271 SPIRULINA
- a70385 SILYBUM
- a70480 ALPHA LIPOICACID
- a70699 LYCOPENE
- a70795 L-GLUTAMINE
- a70892 SILICONE (LIQUID)
- a70996 PREGNENOLONE
- a71002 FLOXACILLIN
- a71008 TECHNETIUM TC 99M MERTIATIDE INJECTION
- c00007 ANTIVIRAL AGENTS
- c00012 MISCELLANEOUS ANTIBIOTICS
- c00025 MISCELLANEOUS ANTINEOPLASTICS
- c00027 RADIOPHARMACEUTICALS
- c00039 MISCELLANEOUS BIOLOGICALS
- c00042 ANGIOTENSIN CONVERTING ENZYME INHIBITORS
- c00047 BETA-ADRENERGIC BLOCKING AGENTS
- c00049 DIURETICS
- c00051 MISCELLANEOUS CARDIOVASCULAR AGENTS
- c00058 ANALGESICS

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c00059 MISCELLANEOUS ANALGESICS
c00061 NONSTEROIDAL ANTI-INFLAMMATORY AGENTS
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c00070 MISCELLANEOUS ANXIOLYTICS, SEDATIVES AND HYPNOTICS

c00072 GENERAL ANESTHETICS

c00076 MISCELLANEOUS ANTIDEPRESSANTS

c00077 MISCELLANEOUS ANTIPSYCHOTIC AGENTS

c00080 MISCELLANEOUS CENTRAL NERVOUS SYSTEM AGENTS

c00082 ANTICOAGULANTS

c00085 MISCELLANEOUS COAGULATION MODIFIERS

c00087 GASTROINTESTINAL AGENTS

c00088 ANTACIDS

c00090 ANTIDIARRHEALS

c00095 LAXATIVES

c00096 MISCELLANEOUS GI AGENTS

c00097 HORMONES; HORMONE MODIFIERS

c00099 ANTIDIABETIC AGENTS

c00100 MISCELLANEOUS HORMONES

c00102 CONTRACEPTIVES

c00105 MISCELLANEOUS AGENTS

c00109 LOCAL INJECTABLE ANESTHETICS

c00110 MISCELLANEOUS UNCATEGORIZED AGENTS

c00115 NUTRITIONAL PRODUCTS

c00117 MINERALS AND ELECTROLYTES

c00118 ORAL NUTRITIONAL SUPPLEMENTS

c00123 ANTIHISTAMINES

c00124 ANTITUSSIVES

c00127 DECONGESTANTS

c00129 MISCELLANEOUS RESPIRATORY AGENTS

c00131 ANTIASTHMATIC COMBINATIONS

c00135 ANTISEPTIC AND GERMICIDES

c00138 TOPICAL STEROIDS

c00139 TOPICAL ANESTHETICS

c00140 MISCELLANEOUS TOPICAL AGENTS

c00143 TOPICAL ACNE AGENTS

c00147 OPHTHALMIC PREPARATIONS

c00169 MISCELLANEOUS OPHTHALMIC AGENTS

c00174 MISCELLANEOUS ANTIHYPERLIPIDEMIC AGENTS

c00178 SKELETAL MUSCLE RELAXANTS

c00198 MISCELLANEOUS ANTIEMETICS

c00209 TRICYCLIC ANTIDEPRESSANTS

c00220 HERBAL PRODUCTS

c00248 TOPICAL EMOLLIENTS

c00266 MISCELLANEOUS GENITOURINARY TRACT AGENTS

c00296 INHALED CORTICOSTEROIDS

c00301 GLUCOCORTICOIDS

c00309 MISCELLANEOUS ANTIDIABETIC AGENTS

c00331 RADIOLOGIC AGENTS

c00363 PROBIOTICS

c00899 PHARMACEUTICAL AID

c07002 ANTIFUNGALS-ANTISEPTIC AND GERMICIDES

d00001 ACYCLOVIR

d00002 AMIODARONE

d00003 AMPICILLIN

- d00004 ATENOLOL
- d00006 CAPTOPRIL
- d00007 CEFAZOLIN
- d00009 CEFTAZIDIME
- d00011 CIPROFLOXACIN
- d00012 CODEINE
- d00013 ENALAPRIL
- d00014 GENTAMICIN
- d00015 IBUPROFEN
- d00016 LABETALOL
- d00017 MEPERIDINE
- d00018 NADOLOL
- d00019 NAPROXEN
- d00021 RANITIDINE
- d00022 WARFARIN
- d00023 ALLOPURINOL
- d00024 AZATHIOPRINE
- d00027 HALOPERIDOL
- d00028 KETOPROFEN
- d00029 NAFCILLIN
- d00031 PROBENECID
- d00032 PROPRANOLOL
- d00033 SULINDAC
- d00034 ZIDOVUDINE
- d00037 DOXYCYCLINE
- d00039 INDOMETHACIN
- d00040 OXAZEPAM
- d00041 TETRACYCLINE
- d00043 CLINDAMYCIN
- d00044 CLONIDINE
- d00045 DILTIAZEM
- d00046 ERYTHROMYCIN
- d00047 RIFAMPIN
- d00048 VERAPAMIL
- d00049 ACETAMINOPHEN
- d00050 METHADONE
- d00051 NIFEDIPINE
- d00052 CEFTRIAXONE
- d00055 CEFOTETAN
- d00056 CEFUROXIME
- d00057 PIPERACILLIN
- d00058 CARBAMAZEPINE
- d00059 LIDOCAINE
- d00060 METHOTREXATE
- d00061 LITHIUM
- d00064 CHLORPROMAZINE
- d00067 AZTREONAM
- d00069 TOBRAMYCIN
- d00070 FUROSEMIDE
- d00071 FLUCONAZOLE
- d00072 CEFIXIME
- d00073 CEFPROZIL

- d00077 AMPHOTERICIN B
- d00079 CYCLOSPORINE
- d00080 CEFADROXIL
- d00082 IMIPENEM-CILASTATIN
- d00083 VALPROIC ACID
- d00084 PREDNISOLONE
- d00086 AMANTADINE
- d00088 AMOXICILLIN
- d00089 AMOXICILLIN-CLAVULANATE
- d00090 AMPICILLIN-SULBACTAM
- d00091 AZITHROMYCIN
- d00094 CEFOXITIN
- d00095 CEFPODOXIME
- d00096 CEPHALEXIN
- d00097 CLARITHROMYCIN
- d00098 DAPSONE
- d00100 GRISEOFULVIN
- d00101 ISONIAZID
- d00102 ITRACONAZOLE
- d00103 KETOCONAZOLE
- d00106 METHENAMINE
- d00108 METRONIDAZOLE
- d00110 MINOCYCLINE
- d00112 NITROFURANTOIN
- d00114 OFLOXACIN
- d00116 PENICILLIN
- d00118 SULFADIAZINE
- d00119 SULFAMETHOXAZOLE
- d00120 SULFISOXAZOLE
- d00123 TRIMETHOPRIM
- d00124 SULFAMETHOXAZOLE-TRIMETHOPRIM
- d00125 VANCOMYCIN
- d00128 ACEBUTOLOL
- d00129 DIAZOXIDE
- d00132 HYDRALAZINE
- d00133 METHYLDOPA
- d00134 METOPROLOL
- d00135 MINOXIDIL
- d00136 SODIUM NITROPRUSSIDE
- d00138 PRAZOSIN
- d00139 TIMOLOL
- d00140 CIMETIDINE
- d00141 FAMOTIDINE
- d00142 THEOPHYLLINE
- d00143 PHENYTOIN
- d00144 NORTRIPTYLINE
- d00145 DESIPRAMINE
- d00146 AMITRIPTYLINE
- d00148 DIAZEPAM
- d00149 LORAZEPAM
- d00150 COLCHICINE
- d00153 DICLOXACILLIN
- d00154 MEBENDAZOLE

- d00161 ACETAZOLAMIDE
- d00164 ADENOSINE
- d00168 ALPRAZOLAM
- d00169 AMILORIDE
- d00170 ASPIRIN
- d00174 ATROPINE
- d00175 BENZTROPINE
- d00178 BROMOCRIPTINE
- d00179 BUMETANIDE
- d00180 BUPIVACAINE
- d00181 BUPROPION
- d00182 BUSPIRONE
- d00184 CARBIDOPA
- d00189 CHLORDIAZEPOXIDE
- d00190 CHLOROTHIAZIDE
- d00191 CHLORPHENIRAMINE
- d00192 CHLORTHALIDONE
- d00193 CHOLESTYRAMINE
- d00197 CLONAZEPAM
- d00198 CLORAZEPATE
- d00199 CLOZAPINE
- d00200 CROMOLYN
- d00204 DANAZOL
- d00206 DEXAMETHASONE
- d00207 DEXTROMETHORPHAN
- d00208 DIFLUNISAL
- d00210 DIGOXIN
- d00211 DIHYDROERGOTAMINE
- d00212 DIPHENHYDRAMINE
- d00213 DIPYRIDAMOLE
- d00215 DOBUTAMINE
- d00216 DOPAMINE
- d00217 DOXEPIN
- d00219 DROPERIDOL
- d00223 EPOETIN ALFA
- d00227 ETHOSUXIMIDE
- d00231 FELODIPINE
- d00233 FENTANYL
- d00234 FLECAINIDE
- d00235 FLUOROURACIL
- d00236 FLUOXETINE
- d00237 FLUPHENAZINE
- d00239 FLURBIPROFEN
- d00241 FOLIC ACID
- d00242 FOSINOPRIL
- d00245 GEMFIBROZIL
- d00246 GLIPIZIDE
- d00248 GLYBURIDE
- d00252 HEPARIN
- d00253 HYDROCHLOROTHIAZIDE
- d00254 HYDROCORTISONE
- d00255 HYDROMORPHONE

- d00259 IMIPRAMINE
- d00260 INDAPAMIDE
- d00262 INSULIN
- d00265 IPRATROPIUM
- d00268 ISOSORBIDE DINITRATE
- d00269 ISOSORBIDE MONONITRATE
- d00272 KETAMINE
- d00273 KETOROLAC
- d00275 LEUCOVORIN
- d00278 LEVOTHYROXINE
- d00280 LOVASTATIN
- d00282 MANNITOL
- d00284 MEDROXYPROGESTERONE
- d00286 MEFLOQUINE
- d00289 MERCAPTOPURINE
- d00290 METHIMAZOLE
- d00293 METHYLPREDNISOLONE
- d00298 METOCLOPRAMIDE
- d00299 METOLAZONE
- d00300 MEXILETINE
- d00301 MIDAZOLAM
- d00303 MISOPROSTOL
- d00305 MITOMYCIN
- d00308 MORPHINE
- d00310 NABUMETONE
- d00311 NALOXONE
- d00312 NEOMYCIN
- d00313 NEOSTIGMINE
- d00314 NIACIN
- d00315 NICARDIPINE
- d00316 NICOTINE
- d00321 NITROGLYCERIN
- d00323 NOREPINEPHRINE
- d00325 OMEPRAZOLE
- d00328 OXYBUTYNIN
- d00329 OXYCODONE
- d00336 PENTOXIFYLLINE
- d00337 PHENAZOPYRIDINE
- d00340 PHENOBARBITAL
- d00343 PIROXICAM
- d00344 POLYMYXIN B SULFATE
- d00345 POTASSIUM CHLORIDE
- d00346 POVIDONE IODINE TOPICAL
- d00348 PRAVASTATIN
- d00350 PREDNISONE
- d00352 PRIMIDONE
- d00355 PROCHLORPERAZINE
- d00356 PROMAZINE
- d00358 PROPAFENONE
- d00363 PYRIDOSTIGMINE
- d00365 QUINAPRIL
- d00370 OCTREOTIDE
- d00371 SOTALOL

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d00373 SPIRONOLACTONE
d00377 SUCRALFATE
d00379 SULFASALAZINE
d00381 TAMOXIFEN
d00384 TEMAZEPAM
d00386 TERAZOSIN
d00391 THIOTHIXENE
d00395 TRAZODONE
d00396 TRIAMTERENE
d00397 TRIAZOLAM
d00398 VASOPRESSIN
d00399 VECURONIUM
d00402 VITAMIN A
d00405 VITAMIN E
d00409 RIBOFLAVIN
d00412 PYRIDOXINE
d00413 CYANOCOBALAMIN
d00417 BIOFLAVONOIDS
d00425 CALCIUM CARBONATE
d00426 ASCORBIC ACID
d00427 POTASSIUM PHOSPHATE-SODIUM PHOSPHATE
d00428 FLUORIDE
d00434 MANGANESE SULFATE
d00438 SODIUM CHLORIDE
d00440 SODIUM BICARBONATE
d00468 MAGNESIUM SULFATE
d00471 SODIUM ACETATE
d00472 TROMETHAMINE
d00475 SODIUM PHOSPHATE
d00476 AMMONIUM CHLORIDE
d00485 IODINE TOPICAL
d00488 LYSINE
d00491 LEVOCARNITINE
d00497 OMEGA-3 POLYUNSATURATED FATTY ACIDS
d00521 ALTEPLASE
d00529 TRANEXAMIC ACID
d00537 ESTRADIOL
d00541 CONJUGATED ESTROGENS
d00550 PROGESTERONE
d00554 HYDROXYPROGESTERONE
d00555 NORETHINDRONE
d00557 LEVONORGESTREL
d00558 TESTOSTERONE
d00563 FINASTERIDE
d00569 CLOMIPHENE
d00577 SOMATROPIN
d00583 DESMOPRESSIN
d00584 OXYTOCIN
d00587 METHYLERGONOVINE
d00593 GLUCAGON
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d00595 GLUCOSE d00598 CALCITONIN

- d00601 PAMIDRONATE
- d00604 CORTICOTROPIN
- d00608 FLUDROCORTISONE
- d00609 CORTISONE
- d00620 TRIAMCINOLONE
- d00626 DEXAMETHASONE TOPICAL
- d00628 BETAMETHASONE
- d00651 UREA TOPICAL
- d00652 GLYCERIN
- d00653 ISOSORBIDE
- d00655 THYROID DESICCATED
- d00658 LIOTHYRONINE
- d00683 LIDOCAINE TOPICAL
- d00689 AMLODIPINE
- d00699 EPINEPHRINE
- d00700 EPHEDRINE
- d00704 PHENYLEPHRINE
- d00709 BISOPROLOL
- d00717 GUANFACINE
- d00726 DOXAZOSIN
- d00728 RAMIPRIL
- d00730 BENAZEPRIL
- d00732 LISINOPRIL
- d00732 PHENTOLAMINE
- d00743 SODIUM POLYSTYRENE SULFONATE
- d00744 COLESTIPOL
- d00746 SIMVASTATIN
- d00749 ALBUTEROL
- d00752 TERBUTALINE
- d00758 AMINOPHYLLINE
- d00760 BECLOMETHASONE
- d00762 ACETYLCYSTEINE
- d00769 PSEUDOEPHEDRINE
- d00771 NAPHAZOLINE OPHTHALMIC
- d00772 OXYMETAZOLINE NASAL
- d00773 TETRAHYDROZOLINE OPHTHALMIC
- d00784 DEXCHLORPHENIRAMINE
- d00785 BROMPHENIRAMINE
- d00787 PROMETHAZINE
- d00790 CYPROHEPTADINE
- d00796 BENZONATATE
- d00797 GUAIFENESIN
- d00799 IODINATED GLYCEROL
- d00800 POTASSIUM IODIDE
- d00801 CAFFEINE
- d00803 AMPHETAMINE
- d00804 DEXTROAMPHETAMINE
- d00806 PHENTERMINE
- d00809 PHENDIMETRAZINE
- d00813 BENZOCAINE TOPICAL
- d00817 HYDROXYCHLOROQUINE
- d00838 BUTORPHANOL
- d00839 NALBUPHINE

- d00840 BUPRENORPHINE
- d00843 SODIUM SALICYLATE
- d00848 DICLOFENAC
- d00851 ETODOLAC
- d00853 OXAPROZIN
- d00855 PERPHENAZINE
- d00859 MECLIZINE
- d00861 DIMENHYDRINATE
- d00866 DRONABINOL
- d00867 ONDANSETRON
- d00876 CLOMIPRAMINE
- d00880 SERTRALINE
- d00890 TRIFLUOPERAZINE
- d00897 LOXAPINE
- d00900 METHYLPHENIDATE
- d00907 HYDROXYZINE
- d00910 ZOLPIDEM
- d00915 ESTAZOLAM
- d00923 BUTABARBITAL
- d00929 METHOHEXITAL
- d00931 ETOMIDATE
- d00933 PROPOFOL
- d00934 NITROUS OXIDE
- d00945 TRIMETHADIONE
- d00960 CARISOPRODOL
- d00962 CHLORZOXAZONE
- d00963 CYCLOBENZAPRINE
- d00964 METAXALONE
- d00965 METHOCARBAMOL
- d00966 ORPHENADRINE
- d00967 BACLOFEN
- d00970 TRIHEXYPHENIDYL
- d00976 SELEGILINE
- d00978 ALUMINUM HYDROXIDE
- d00982 MAGNESIUM HYDROXIDE
- d00985 HYOSCYAMINE
- d00986 SCOPOLAMINE
- d00992 GLYCOPYRROLATE
- d00999 DICYCLOMINE
- d01002 PANCRELIPASE
- d01003 PANCREATIN
- d01005 URSODIOL
- d01008 MAGNESIUM CITRATE
- d01013 SENNA
- d01015 BISACODYL
- d01017 POLYCARBOPHIL
- d01018 PSYLLIUM
- d01019 MINERAL OIL
- d01021 DOCUSATE
- d01023 POLYETHYLENE GLYCOL 3350 WITH ELECTROLYTES
- d01024 LACTULOSE
- d01025 LOPERAMIDE

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d01026 BISMUTH SUBSALICYLATE
d01027 SIMETHICONE
d01028 CHARCOAL
d01031 MESALAMINE
d01113 COLISTIMETHATE
d01115 BACITRACIN
d01120 ATOVAQUONE
d01123 PYRANTEL
d01133 IMMUNE GLOBULIN INTRAVENOUS
d01135 IMMUNE GLOBULIN INTRAMUSCULAR
d01139 RHO (D) IMMUNE GLOBULIN
d01144 ANTIVENIN (CROTALIDAE) POLYVALENT
d01147 RABIES VACCINE (OBSOLETE)
d01148 RABIES IMMUNE GLOBULIN, HUMAN
d01150 BCG
d01158 HAEMOPHILUS B CONJUGATE VACCINE (OBSOLETE)
d01163 POLIOVIRUS VACCINE, INACTIVATED
d01164 INFLUENZA VIRUS VACCINE, INACTIVATED
d01166 HEPATITIS B VACCINE (OBSOLETE)
d01168 TETANUS TOXOID
d01171 TUBERCULIN PURIFIED PROTEIN DERIVATIVE
d01191 PILOCARPINE OPHTHALMIC
d01199 HOMATROPINE OPHTHALMIC
d01200 TROPICAMIDE OPHTHALMIC
d01201 CYCLOPENTOLATE OPHTHALMIC
d01208 SULFACETAMIDE SODIUM OPHTHALMIC
d01215 TRIFLURIDINE OPHTHALMIC
d01217 TETRACAINE
d01218 PROPARACAINE OPHTHALMIC
d01219 FLUORESCEIN OPHTHALMIC
d01225 BORIC ACID TOPICAL
d01226 HYDROXYPROPYL METHYLCELLULOSE OPHTHALMIC
d01227 BOTULINUM TOXIN TYPE A
d01231 CHLORHEXIDINE TOPICAL
d01232 CARBAMIDE PEROXIDE TOPICAL
d01233 NYSTATIN
d01238 TERCONAZOLE TOPICAL
d01239 GENTIAN VIOLET TOPICAL
d01241 CLINDAMYCIN TOPICAL
d01242 NONOXYNOL 9 TOPICAL
d01244 TRETINOIN TOPICAL
d01245 ISOTRETINOIN
d01246 BENZOYL PEROXIDE TOPICAL
d01254 ANTHRALIN TOPICAL
d01257 NITROFURAZONE TOPICAL
d01259 SILVER SULFADIAZINE TOPICAL
d01265 SULFACETAMIDE SODIUM TOPICAL
d01267 MUPIROCIN TOPICAL
d01271 ECONAZOLE TOPICAL
d01272 CICLOPIROX TOPICAL
d01274 TOLNAFTATE TOPICAL
d01279 PERMETHRIN TOPICAL
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d01282 ALCLOMETASONE TOPICAL

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d01288 CLOBETASOL TOPICAL
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d01289 CLOCORTOLONE TOPICAL

d01290 DESONIDE TOPICAL

d01291 DESOXIMETASONE TOPICAL

d01292 DIFLORASONE TOPICAL

d01293 FLUOCINOLONE TOPICAL

d01294 FLUOCINONIDE TOPICAL

d01295 FLURANDRENOLIDE TOPICAL

d01296 FLUTICASONE

d01297 HALCINONIDE TOPICAL

d01298 HALOBETASOL TOPICAL

d01300 MOMETASONE TOPICAL

d01303 PRAMOXINE TOPICAL

d01306 COCAINE TOPICAL

d01307 SALICYLIC ACID TOPICAL

d01308 PODOPHYLLUM RESIN TOPICAL

d01313 TRICHLOROACETIC ACID TOPICAL

d01315 COLLAGENASE TOPICAL

d01319 HYDROQUINONE TOPICAL

d01321 CAPSAICIN TOPICAL

d01322 ALUMINUM CHLORIDE HEXAHYDRATE TOPICAL

d01335 SODIUM HYPOCHLORITE TOPICAL

d01348 MEGESTROL

d01353 LEUPROLIDE

d01373 HYDROXYUREA

d01385 BETA-CAROTENE

d01389 DISULFIRAM

d01393 HYALURONIDASE

d01406 NALTREXONE

d01407 FLUMAZENIL

d01423 POTASSIUM CITRATE

d01427 BETHANECHOL

d01445 BARIUM SULFATE

d01456 IOHEXOL

d01461 IOPAMIDOL

d01469 IOVERSOL

d01473 DIATRIZOATE

d02375 PLASMA PROTEIN FRACTION

d02376 ALBUMIN HUMAN

d02377 DEXTRAN-1

d03007 MEASLES;MUMPS;RUBELLA VIRUS VACCINE

d03034 NORGESTREL

d03041 ENOXAPARIN

d03050 LORATADINE

d03052 HYDROCHLOROTHIAZIDE-TRIAMTERENE

d03054 AMYLASE

d03061 BUTALBITAL

d03066 CITRIC ACID

d03071 DIPHENOXYLATE

d03075 HYDROCODONE

d03078 KAOLIN

d03080 LIPASE

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d03085 PEPSIN
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d03098 SODIUM CITRATE

d03110 DIPHTH; PERTUSSIS, ACEL; TETANUS (OBSOLETE)

d03126 CALCITRIOL

d03128 ERGOCALCIFEROL

d03129 CHOLECALCIFEROL

d03130 THIAMINE

d03133 HYDROXOCOBALAMIN

d03135 PHYTONADIONE

d03136 VITAMIN A & D TOPICAL

d03137 CALCIUM-VITAMIN D

d03140 MULTIVITAMIN

d03141 MULTIVITAMIN WITH IRON

d03143 MULTIVITAMIN WITH FLUORIDE

d03145 MULTIVITAMIN WITH MINERALS

d03148 MULTIVITAMIN, PRENATAL

d03154 DOXYLAMINE

d03157 PAROXETINE

d03160 SUMATRIPTAN

d03162 ETHANOL

d03165 PIPERACILLIN-TAZOBACTAM

d03170 FELBAMATE

d03171 GRANISETRON

d03173 DORNASE ALFA

d03180 RISPERIDONE

d03181 VENLAFAXINE

d03182 GABAPENTIN

d03189 TORSEMIDE

d03190 OXICONAZOLE TOPICAL

d03191 TERBINAFINE TOPICAL

d03192 ZINC OXIDE TOPICAL

d03193 AMILORIDE-HYDROCHLOROTHIAZIDE

d03195 MICONAZOLE TOPICAL

d03197 BETAMETHASONE TOPICAL

d03200 ERYTHROMYCIN TOPICAL

d03202 KETOCONAZOLE TOPICAL

d03203 MINOXIDIL TOPICAL

d03204 FLUOROURACIL TOPICAL

d03205 HYDROCORTISONE TOPICAL

d03206 TRIAMCINOLONE TOPICAL

d03208 METRONIDAZOLE TOPICAL

d03210 SELENIUM SULFIDE TOPICAL

d03211 CIPROFLOXACIN OPHTHALMIC d03214 KETOROLAC OPHTHALMIC

d03220 FLURBIPROFEN OPHTHALMIC

d03221 PREDNISOLONE OPHTHALMIC

d03222 TOBRAMYCIN OPHTHALMIC

d03226 SALIVA SUBSTITUTES

d03227 FLUOROMETHOLONE OPHTHALMIC

d03238 ETHINYL ESTRADIOL-NORETHINDRONE

d03241 ETHINYL ESTRADIOL-NORGESTREL

d03242 ETHINYL ESTRADIOL-LEVONORGESTREL

d03247 HYDROCHLOROTHIAZIDE-SPIRONOLACTONE

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d03258 ATENOLOL-CHLORTHALIDONE
d03264 HYDROCHLOROTHIAZIDE-METOPROLOL
d03265 BENAZEPRIL-HYDROCHLOROTHIAZIDE
d03266 HYDROCHLOROTHIAZIDE-LISINOPRIL
d03280 EPHEDRINE;PHENOBARBITAL;THEOPHYLLINE
d03289 ACETAMINOPHEN-PSEUDOEPHEDRINE
d03296 ACETAMINOPHEN-CHLORPHENIRAMINE
d03297 ACETAMINOPHEN-PHENYLTOLOXAMINE
d03301 BROMPHENIRAMINE-PSEUDOEPHEDRINE
d03302 BROMPHENIRAMINE-PHENYLPROPANOLAMINE
d03313 CHLORPHENIRAMINE; PHENYLEPHRINE; PYRILAMINE
d03316 PSEUDOEPHEDRINE-TRIPROLIDINE
d03340 HOMATROPINE-HYDROCODONE
d03356 CHLORPHENIRAMINE-HYDROCODONE
d03357 CODEINE-PROMETHAZINE
d03359 CHLORPHENIRAMINE-DEXTROMETHORPHAN
d03360 DEXTROMETHORPHAN-PROMETHAZINE
d03361 CHLORPHENIRAMINE;HYDROCODONE;PHENYLEPHRINE
d03364 CODEINE; PHENYLEPHRINE; PROMETHAZINE
d03368 BROMPHENIRAMINE; DEXTROMETHORPHAN; PSE
d03369 CHLORPHENIRAMINE; DEXTROMETHORP; PHENYLEPHRINE
d03379 GUAIFENESIN-PSEUDOEPHEDRINE
d03381 GUAIFENESIN-PHENYLEPHRINE
d03393 CODEINE-GUAIFENESIN
d03400 DEXTROMETHORPHAN-GUAIFENESIN
d03423 ACETAMINOPHEN-CODEINE
d03425 ACETAMINOPHEN; BUTALBITAL; CAFFEINE; CODEINE
d03428 ACETAMINOPHEN-HYDROCODONE
d03431 ACETAMINOPHEN-OXYCODONE
d03439 ACETAMINOPHEN; ASPIRIN; CAFFEINE
d03445 ACETAMINOPHEN-DIPHENHYDRAMINE
d03455 ACETAMINOPHEN;BUTALBITAL;CAFFEINE
d03456 ACETAMINOPHEN-BUTALBITAL
d03457 ASPIRIN; BUTALBITAL; CAFFEINE
d03459 APAP;DICHLORALPHENAZONE;ISOMETHEPTENE
d03473 CARBIDOPA-LEVODOPA
d03474 ALUMINUM HYDROXIDE-MAGNESIUM HYDROXIDE
d03478 AL HYDROXIDE;MG HYDROXIDE;SIMETHICONE
d03485 ATROPINE;HYOSCYAMINE;PB;SCOPOLAMINE
d03492 CHLORDIAZEPOXIDE-CLIDINIUM
d03496 DOCUSATE-SENNA
d03498 CASANTHRANOL-DOCUSATE
d03506 ATROPINE-DIPHENOXYLATE
d03524 BACITRACIN; NEOMYCIN; POLYMYXIN B TOPICAL
d03525 GRAMICIDIN; NEOMYCIN; POLYMYXIN B OPHTHALMIC
d03536 DEXAMETHASONE-TOBRAMYCIN OPHTHALMIC
d03542 FLUORESCEIN-PROPARACAINE OPHTHALMIC
d03546 HYDROCORTISONE-PRAMOXINE TOPICAL
d03555 HYDROCORTISONE-NEOMYCIN TOPICAL
d03561 BETAMETHASONE-CLOTRIMAZOLE TOPICAL
d03562 NYSTATIN-TRIAMCINOLONE TOPICAL
d03566 CAPTOPRIL-HYDROCHLOROTHIAZIDE
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d03593 CALCIUM CARBONATE-MAGNESIUM CARBONATE
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d03600 POTASSIUM BICARBONATE

d03618 HYOSCYAMINE;METHENAM;M-BLUE;PHENYL SALICYL

d03623 ACETIC ACID TOPICAL

d03634 BENZOCAINE-CETYLPYRIDINIUM TOPICAL

d03640 BUDESONIDE NASAL

d03641 PETROLATUM TOPICAL

d03644 LACTOBACILLUS ACIDOPHILUS

d03646 LACTOBACILLUS ACIDOPHILUS AND BULGARICUS

d03647 ISOPROPYL ALCOHOL TOPICAL

d03649 BENZOIN TOPICAL

d03652 COLCHICINE-PROBENECID

d03653 CALAMINE TOPICAL

d03655 LIDOCAINE-PRILOCAINE TOPICAL

d03656 ETHYL CHLORIDE TOPICAL

d03663 LECITHIN

d03664 PHENOL TOPICAL

d03665 MENTHOL TOPICAL

d03668 METHYL SALICYLATE TOPICAL

d03669 MENTHOL-METHYL SALICYLATE TOPICAL

d03680 ASPIRIN; CITRIC ACID; SODIUM BICARBONATE

d03684 THROMBIN TOPICAL

d03686 UNDECYLENIC ACID TOPICAL

d03689 CALCIUM ACETATE

d03692 BENZYLPENICILLOYL-POLYLYSINE

d03693 ICHTHAMMOL TOPICAL

d03697 BALSAM PERU TOPICAL

d03703 COAL TAR TOPICAL

d03707 ALOE VERA TOPICAL

d03718 TRACE ELEMENTS

d03740 ENALAPRIL-HYDROCHLOROTHIAZIDE

d03744 BISOPROLOL-HYDROCHLOROTHIAZIDE

d03752 TACROLIMUS

d03756 BACITRACIN TOPICAL

d03759 SALMETEROL

d03761 LANOLIN TOPICAL

d03766 ROCURONIUM

d03768 OCULAR LUBRICANT

d03770 EMOLLIENTS, TOPICAL

d03775 FAMCICLOVIR

d03777 POTASSIUM ACETATE

d03780 DESOGESTREL

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

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d03806 ALBENDAZOLE
d03807 METFORMIN
d03808 NEFAZODONE
d03809 LAMOTRIGINE
d03818 LORATADINE-PSEUDOEPHEDRINE
d03819 CONJUGATED ESTROGENS-MEDROXYPROGESTERONE
d03820 HEPATITIS A VACCINE (OBSOLETE)
d03821 LOSARTAN
d03822 FERROUS GLUCONATE
d03824 FERROUS SULFATE
d03826 TRAMADOL
d03827 CETIRIZINE
d03828 LANSOPRAZOLE
d03829 AMLODIPINE-BENAZEPRIL
d03830 HYDROCHLOROTHIAZIDE-LOSARTAN
d03832 VARICELLA VIRUS VACCINE
d03833 DIVALPROEX SODIUM
d03836 ACITRETIN
d03838 VALACYCLOVIR
d03839 MYCOPHENOLATE MOFETIL
d03843 GADOTERIDOL
d03847 CARVEDILOL
d03848 AZELAIC ACID TOPICAL
d03849 ALENDRONATE
d03850 BICALUTAMIDE
d03857 BENZOYL PEROXIDE-ERYTHROMYCIN TOPICAL
d03858 LAMIVUDINE
d03862 MAGNESIUM AMINO ACIDS CHELATE
d03864 GLIMEPIRIDE
d03866 CALCIUM CITRATE
d03873 ANASTROZOLE
d03879 CANNABIS (SCHEDULE I SUBSTANCE)
d03882 CEFEPIME
d03884 TROLAMINE SALICYLATE TOPICAL
d03888 BENZOCAINE; BUTAMBEN; TETRACAINE TOPICAL
d03894 KAOLIN-PECTIN
d03895 SINCALIDE
d03897 LACTASE
d03898 SODIUM CHLORIDE, HYPERTONIC, OPHTHALMIC
d03902 SODIUM CHONDROITIN-HYALURONATE OPHTHALMIC
d03920 FERROUS FUMARATE
d03927 BACITRACIN OPHTHALMIC
d03940 BENZOCAINE-DEXTROMETHORPHAN
d03952 CITRIC ACID-SODIUM CITRATE
d03962 POTASSIUM BICARBONATE-POTASSIUM CITRATE
d03968 DEXAMETHASONE OPHTHALMIC
d03973 ERYTHROMYCIN OPHTHALMIC
d03974 GENTAMICIN OPHTHALMIC
d03976 HYDROCORTISONE OTIC
d03977 OFLOXACIN OPHTHALMIC
d03981 TETRACAINE OPHTHALMIC
d03982 TETRACAINE TOPICAL
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- d03984 RITONAVIR
- d03990 CARBAMIDE PEROXIDE OTIC
- d03994 COLLOIDAL OATMEAL TOPICAL
- d03998 STERILE WATER
- d04003 HYDROGEN PEROXIDE TOPICAL
- d04009 DOCETAXEL
- d04011 INTERFERON BETA-1A
- d04012 TERBINAFINE
- d04015 ADAPALENE TOPICAL
- d04016 IODIXANOL
- d04017 LATANOPROST OPHTHALMIC
- d04025 MIRTAZAPINE
- d04027 MEROPENEM
- d04032 SULFACETAMIDE SODIUM-SULFUR TOPICAL
- d04035 AMPHETAMINE-DEXTROAMPHETAMINE
- d04037 TIMOLOL OPHTHALMIC
- d04040 FEXOFENADINE
- d04041 FOSPHENYTOIN
- d04047 MIDODRINE
- d04048 BRIMONIDINE OPHTHALMIC
- d04049 AMMONIUM LACTATE TOPICAL
- d04050 OLANZAPINE
- d04051 ROPIVACAINE
- d04052 PENTOSAN POLYSULFATE SODIUM
- d04056 ZINC GLUCONATE
- d04057 ZINC SULFATE
- d04058 MELATONIN
- d04066 ALBUTEROL-IPRATROPIUM
- d04068 AZELASTINE NASAL
- d04083 GADODIAMIDE
- d04090 LACTIC ACID TOPICAL
- d04093 HYDROCORTISONE-IODOQUINOL TOPICAL
- d04099 DONEPEZIL
- d04101 IVERMECTIN
- d04102 TIZANIDINE
- d04105 ATORVASTATIN
- d04106 FOSFOMYCIN
- d04109 LEVOFLOXACIN
- d04111 GLATIRAMER
- d04112 CABERGOLINE
- d04113 VALSARTAN
- d04115 TOPIRAMATE
- d04117 OLOPATADINE OPHTHALMIC
- d04121 TAMSULOSIN
- d04125 IMIQUIMOD TOPICAL
- d04126 ANAGRELIDE
- d04128 LVP SOLUTION
- d04134 POLYMYXIN B OPHTHALMIC
- d04135 PHENYLEPHRINE OPHTHALMIC
- d04138 TAZAROTENE TOPICAL
- d04142 CHROMIUM PICOLINATE
- d04145 PRAMIPEXOLE
- d04156 LETROZOLE

- d04159 SORBITOL d04160 SODIUM BIPHOSPHATE-SODIUM PHOSPHATE d04187 SUMATRIPTAN NASAL d04192 COLISTIN;HC;NEOMYCIN;THONZONIUM OTIC d04196 BACITRACIN;HC;NEOMYCIN;POLYMYXIN B TOPICAL d04197 HYDROCORTISONE; NEOMYCIN; POLYMYXIN B TOPICAL d04207 UREA d04208 SILVER NITRATE TOPICAL d04215 ROPINIROLE d04219 LAMIVUDINE-ZIDOVUDINE d04220 QUETIAPINE d04221 TIAGABINE d04222 IRBESARTAN d04223 MOMETASONE NASAL d04225 HYDROCODONE-IBUPROFEN d04233 TRIAMCINOLONE NASAL d04240 HYLAN G-F 20 d04242 SODIUM CHLORIDE NASAL d04245 HYDROCHLOROTHIAZIDE-IRBESARTAN d04248 METHYLCELLULOSE d04249 CELLULOSE d04253 ZOLMITRIPTAN d04255 RITUXIMAB d04256 CEFDINIR d04258 CLOPIDOGREL d04261 RALOXIFENE d04264 BECAPLERMIN TOPICAL d04267 REPAGLINIDE d04270 FEXOFENADINE-PSEUDOEPHEDRINE d04271 DICLOFENAC-MISOPROSTOL d04272 AMOXICILLIN;CLARITHROMYCIN;LANSOPRAZOLE d04275 BECLOMETHASONE NASAL d04276 BUDESONIDE d04279 FLUNISOLIDE NASAL d04283 FLUTICASONE NASAL d04284 FLUTICASONE TOPICAL d04285 NARATRIPTAN d04286 FENOFIBRATE d04288 CIPROFLOXACIN-HYDROCORTISONE OTIC d04289 MONTELUKAST d04292 LOTEPREDNOL OPHTHALMIC
- d04300 RISEDRONATE d04301 BRINZOLAMIDE OPHTHALMIC d04311 CAPECITABINE

d04298 PHENYLEPHRINE TOPICAL

d04293 HYDROCHLOROTHIAZIDE-VALSARTAN

d04311 CAPECITABINE d04312 PARICALCITOL d04316 EPTIFIBATIDE d04322 CANDESARTAN d04328 RIZATRIPTAN

d04294 TOLTERODINE

d04299 SILDENAFIL

- d04332 CITALOPRAM
- d04342 INFLIXIMAB
- d04344 ROTAVIRUS VACCINE
- d04349 LEFLUNOMIDE
- d04362 COPPER GLUCONATE
- d04363 SEVELAMER
- d04364 TELMISARTAN
- d04365 ETANERCEPT
- d04369 INSULIN REGULAR
- d04370 INSULIN ISOPHANE (NPH)
- d04373 INSULIN LISPRO
- d04374 INSULIN ISOPHANE-INSULIN REGULAR
- d04375 ESTRADIOL-NORETHINDRONE
- d04376 ABACAVIR
- d04377 THYROTROPIN ALFA
- d04378 MODAFINIL
- d04380 CELECOXIB
- d04382 CILOSTAZOL
- d04387 SODIUM FERRIC GLUCONATE COMPLEX
- d04395 CLOTRIMAZOLE TOPICAL
- d04397 FLUORIDE TOPICAL
- d04399 NYSTATIN TOPICAL
- d04404 TAZOBACTAM
- d04405 CLAVULANATE
- d04411 GARLIC
- d04412 GINSENG
- d04413 GINKGO
- d04416 VALERIAN
- d04417 CREATINE
- d04418 GLUCOSAMINE
- d04419 CHONDROITIN
- d04420 CHONDROITIN-GLUCOSAMINE
- d04425 DEHYDROEPIANDROSTERONE (PRASTERONE)
- d04427 LEVALBUTEROL
- d04431 NEOMYCIN;POLYMYXIN B;PRAMOXINE TOPICAL
- d04432 CARBONYL IRON
- d04435 DOXERCALCIFEROL
- d04440 PERINDOPRIL
- d04441 KETOTIFEN OPHTHALMIC
- d04442 PIOGLITAZONE
- d04448 RABEPRAZOLE
- d04452 ZALEPLON
- d04453 SIROLIMUS
- d04459 DOFETILIDE
- d04460 ENTACAPONE
- d04461 EXEMESTANE
- d04462 OSELTAMIVIR
- d04470 CRANBERRY
- d04472 BLACK COHOSH
- d04476 BILBERRY
- d04487 PEPPERMINT
- d04497 ASPIRIN-DIPYRIDAMOLE
- d04499 LEVETIRACETAM

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d04500 MOXIFLOXACIN
d04501 AMINOLEVULINIC ACID TOPICAL
d04504 GATIFLOXACIN
d04505 DEXMEDETOMIDINE
d04506 ESTRADIOL-NORGESTIMATE
d04510 INSULIN LISPRO-INSULIN LISPRO PROTAMINE
d04512 CEVIMELINE
d04513 OXCARBAZEPINE
d04514 PANTOPRAZOLE
d04516 ALOSETRON
d04523 UBIQUINONE
d04527 ZONISAMIDE
d04532 MELOXICAM
d04534 LINEZOLID
d04537 RIVASTIGMINE
d04538 INSULIN GLARGINE
d04541 AZELASTINE OPHTHALMIC
d04557 CLOBAZAM
d04572 FORMOTEROL
d04597 TETRABENAZINE
d04611 FLUTICASONE-SALMETEROL
d04654 DOXYLAMINE-PYRIDOXINE
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d04685 HEPATITIS A-HEPATITIS B VACCINE d04694 TENECTEPLASE d04695 COLESEVELAM

d04661 LIDOCAINE OPHTHALMIC

d04697 INSULIN ASPART

d04700 BALSALAZIDE

d04703 GLYBURIDE-METFORMIN d04704 EFLORNITHINE TOPICAL

d04708 ZOLEDRONIC ACID

d04711 CANDESARTAN-HYDROCHLOROTHIAZIDE

d04717 LOPINAVIR-RITONAVIR d04722 DICLOFENAC TOPICAL

d04723 CALCIUM CARBONATE; FAMOTIDINE; MG HYDROXIDE

d04674 DIPHTH;HAEMOPHILUS;PERTUSSIS;TETANUS;POLIO d04675 DIPHTHERIA;PERTUSSIS,ACEL;TETANUS;POLIO

d04725 IRON SUCROSE

d04726 5-HYDROXYTRYPTOPHAN

d04737 HYDROCHLOROTHIAZIDE-TELMISARTAN

d04739 RIMABOTULINUMTOXINB d04740 TACROLIMUS TOPICAL

d04742 BENZOYL PEROXIDE-CLINDAMYCIN TOPICAL

d04743 NATEGLINIDE d04747 ZIPRASIDONE d04749 ESOMEPRAZOLE d04750 GALANTAMINE

d04753 TRAVOPROST OPHTHALMIC d04754 BIMATOPROST OPHTHALMIC

d04755 VALGANCICLOVIR

d04758 IMATINIB

d04759 DROSPIRENONE

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d04760 DROSPIRENONE-ETHINYL ESTRADIOL
d04761 MINOCYCLINE TOPICAL
d04764 CETIRIZINE-PSEUDOEPHEDRINE
d04766 ACETAMINOPHEN-TRAMADOL
d04771 DARBEPOETIN ALFA
d04772 ETONOGESTREL
d04773 ETHINYL ESTRADIOL-ETONOGESTREL
d04774 TENOFOVIR
d04775 ANAKINRA
d04777 DEXMETHYLPHENIDATE
d04779 ETHINYL ESTRADIOL-NORELGESTROMIN
d04782 BOSENTAN
d04783 ERTAPENEM
d04784 PIMECROLIMUS TOPICAL
d04785 DESLORATADINE
d04788 DUTASTERIDE
d04796 PERFLUTREN
d04797 ALFUZOSIN
d04799 FULVESTRANT
d04801 OLMESARTAN
d04802 TREPROSTINIL
d04803 VORICONAZOLE
d04812 ESCITALOPRAM
d04813 HORSE CHESTNUT
d04815 EPLERENONE
d04819 BUPRENORPHINE-NALOXONE
d04823 GLIPIZIDE-METFORMIN
d04824 EZETIMIBE
d04825 ARIPIPRAZOLE
d04827 ATOMOXETINE
d04828 TERIPARATIDE
d04829 TIOTROPIUM
d04832 DIPHTHERIA;HEPB;PERTUSSIS,ACEL;POLIO;TETANUS
d04835 ADALIMUMAB
d04836 CYCLOSPORINE OPHTHALMIC
d04839 INSULIN ASPART-INSULIN ASPART PROTAMINE
d04844 CAMPHOR-MENTHOL TOPICAL
d04848 INULIN
d04849 ELETRIPTAN
d04851 ROSUVASTATIN
d04857 GATIFLOXACIN OPHTHALMIC
d04860 MOXIFLOXACIN OPHTHALMIC
d04878 HYDROCHLOROTHIAZIDE-OLMESARTAN
d04881 OMALIZUMAB
d04882 ATAZANAVIR
d04884 EMTRICITABINE
d04890 CIPROFLOXACIN-DEXAMETHASONE OTIC
d04893 VARDENAFIL
d04894 DAPTOMYCIN
d04896 TADALAFIL
d04899 MEMANTINE
d04905 BROMPHENIRAMINE; DEXTROMETHORPH; PHENYLEPHRINE
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d04911 PENTAFLUOROPROPANE-TETRAFLUOROETHANE TOPICAL

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d04914 ESTRADIOL-LEVONORGESTREL
d04920 PNEUMOCOCCAL 7-VALENT CONJUGATE VACCINE
d04921 TETANUS-DIPHTH TOXOIDS (TD) ADULT; ADOL
d04929 TROSPIUM
d04935 TINIDAZOLE
d04986 ACAMPROSATE
d05044 BETAMETHASONE-CALCIPOTRIENE TOPICAL
d05048 AMLODIPINE-ATORVASTATIN
d05049 CALCITRIOL TOPICAL
d05214 BEVACIZUMAB
d05217 MYCOPHENOLIC ACID
d05218 CINACALCET
d05225 LACTOBACILLUS RHAMNOSUS
d05234 HYALURONAN
d05265 NEBIVOLOL
d05278 INSULIN GLULISINE
d05283 BRIMONIDINE-TIMOLOL OPHTHALMIC
d05293 AZACITIDINE
d05294 RIFAXIMIN
d05337 PNEUMOCOCCAL 23-POLYVALENT VACCINE
d05339 HEPATITIS A PEDIATRIC VACCINE
d05343 HAEMOPHILUS B CONJUGATE (PRP-T) VACCINE
d05346 GADOBUTROL
d05348 EZETIMIBE-SIMVASTATIN
d05350 POLYETHYLENE GLYCOL 3350
d05352 EMTRICITABINE-TENOFOVIR
d05355 DULOXETINE
d05357 IBANDRONATE
d05366 ACETAMINOPHEN; DEXTROMETHORPHAN; DOXYLAMINE
d05412 ERLOTINIB
d05413 SOLIFENACIN
d05414 NATALIZUMAB
d05421 ESZOPICLONE
d05422 DARIFENACIN
d05425 LOTEPREDNOL-TOBRAMYCIN OPHTHALMIC
d05428 GADOBENATE DIMEGLUMINE
d05432 MENINGOCOCCAL CONJUGATE VACCINE
d05433 DIGESTIVE ENZYMES;HYOSCYAMINE;PHENYLTOLOXAMIN
d05436 INSULIN DETEMIR
d05465 CICLESONIDE
d05471 ALPHA-D-GALACTOSIDASE
d05473 DESLORATADINE-PSEUDOEPHEDRINE
d05508 PREGABALIN
d05518 BROMFENAC OPHTHALMIC
d05525 ENTECAVIR
d05527 FLUOCINOLONE OPHTHALMIC
d05529 EXENATIDE
d05541 LIDOCAINE-TETRACAINE TOPICAL
d05543 DAPSONE TOPICAL
d05578 RAMELTEON
d05583 ACETAMINOPHEN:DEXTROMETHORPHAN:PHENYLEPHRINE
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d05612 RASAGILINE

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d05633 NEPAFENAC OPHTHALMIC
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d05645 MEASLES;MUMPS;RUBELLA;VARICELLA VIRUS VACCINE

d05646 SACCHAROMYCES BOULARDII LYO

d05647 FERRIC SUBSULFATE TOPICAL

d05649 CEFTRIAXONE-LIDOCAINE

d05659 DEFERASIROX

d05694 ABATACEPT

d05702 METHYLSULFONYLMETHANE

d05703 CHONDROITIN;GLUCOSAMINE;METHYLSULFONYLMETHANE

d05719 RANOLAZINE

d05736 LUBIPROSTONE

d05770 OMEPRAZOLE-SODIUM BICARBONATE

d05773 L-METHYLFOLATE

d05776 IODINE

d05781 TETANUS;DIPHTH;PERTUSS (TDAP) ADULT;ADOL

d05782 DIPHTHERIA; TETANUS; PERTUSSIS (DTAP) PED

d05807 VARENICLINE

d05813 ZOSTER VACCINE LIVE

d05817 HUMAN PAPILLOMAVIRUS VACCINE

d05825 DARUNAVIR

d05835 RANIBIZUMAB OPHTHALMIC

d05848 ROTIGOTINE

d05851 LEVOCETIRIZINE

d05853 POSACONAZOLE

d05866 GUAR GUM

d05869 PROTHROMBIN COMPLEX

d05874 ANTIHEMOPHILIC FACTOR-VON WILLEBRAND FACTOR

d05893 ARFORMOTEROL

d05896 SITAGLIPTIN

d05899 CICLESONIDE NASAL

d05973 CLINDAMYCIN-TRETINOIN TOPICAL

d06032 FLUOCINOLONE OTIC

d06243 DIOSMIPLEX

d06297 PALIPERIDONE

d06307 GADOTERATE MEGLUMINE

d06370 TURMERIC

d06507 CINNAMON

d06619 TRIAMCINOLONE OPHTHALMIC

d06635 MILNACIPRAN

d06662 AMLODIPINE-VALSARTAN

d06663 LISDEXAMFETAMINE

d06720 METFORMIN-SITAGLIPTIN

d06836 TEMSIROLIMUS

d06842 ARMODAFINIL

d06848 LUTEIN

d06860 OXYGEN

d06864 HELIUM-OXYGEN

d06867 BIOTIN

d06868 MENTHOL-ZINC OXIDE TOPICAL

d06905 AMLODIPINE-OLMESARTAN

d07048 RALTEGRAVIR

d07069 RUFINAMIDE

d07113 DESVENLAFAXINE

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d07130 NAPROXEN-SUMATRIPTAN
d07131 REGADENOSON
d07132 OLOPATADINE NASAL
d07135 METHYLNALTREXONE
d07137 DABIGATRAN
d07162 FESOTERODINE
d07225 CIPROFLOXACIN-FLUOCINOLONE OTIC
d07298 DIFLUPREDNATE OPHTHALMIC
d07305 FERRIC CARBOXYMALTOSE
d07347 BIFIDOBACTERIUM INFANTIS
d07349 LACOSAMIDE
d07354 SILODOSIN
d07356 RIVAROXABAN
d07371 FENOFIBRIC ACID
d07373 D-XYLITOL
d07382 ADAPALENE-BENZOYL PEROXIDE TOPICAL
d07385 HEPARIN FLUSH
d07395 DEXLANSOPRAZOLE
d07396 USTEKINUMAB
d07397 FEBUXOSTAT
d07400 BIFIDOBACTERIUM-LACTOBACILLUS
d07409 PRASUGREL
d07435 GOLIMUMAB
d07440 AMLODIPINE;HYDROCHLOROTHIAZIDE;VALSARTAN
d07441 ILOPERIDONE
d07448 BESIFLOXACIN OPHTHALMIC
d07453 TAPENTADOL
d07458 DRONEDARONE
d07466 LIRAGLUTIDE
d07467 SAXAGLIPTIN
d07473 ASENAPINE
d07478 TAFLUPROST OPHTHALMIC
d07491 LIDOCAINE TOPICAL;NYSTATIN;DIPHENHYDRAMINE TOPICAL
d07496 TOCILIZUMAB
d07505 COPPER
d07507 ESLICARBAZEPINE
d07541 PRUCALOPRIDE
d07542 SODIUM FLUORIDE F-18
d07546 DALFAMPRIDINE
d07571 MEPOLIZUMAB
d07586 PNEUMOCOCCAL 13-VALENT CONJUGATE VACCINE
d07631 ESOMEPRAZOLE-NAPROXEN
d07634 DUTASTERIDE-TAMSULOSIN
d07637 PITAVASTATIN
d07640 DENOSUMAB
d07643 HEPATITIS B PEDIATRIC VACCINE
d07646 ABOBOTULINUMTOXINA
d07660 FORMOTEROL-MOMETASONE
d07668 AMLODIPINE; HYDROCHLOROTHIAZIDE; OLMESARTAN
d07669 INCOBOTULINUMTOXINA
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d07684 ROFLUMILAST

d07685 CARBOXYMETHYLCELLULOSE

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d07691 MAGNESIUM;POTASSIUM;SODIUM SULFATES
d07697 DROSPIRENONE;ETHINYL ESTRADIOL;LEVOMEFOLATE
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d07705 LURASIDONE

d07707 DEXTROMETHORPHAN-QUINIDINE

d07709 METFORMIN-SAXAGLIPTIN

d07721 TICAGRELOR

d07727 PENICILLIN G BENZATHINE

d07740 VILAZODONE

d07754 AZILSARTAN

d07756 BELIMUMAB

d07758 IMMUNE GLOBULIN INTRAVENOUS AND SUBCUTANEOUS

d07764 FAMOTIDINE-IBUPROFEN

d07766 ABIRATERONE

d07767 LINAGLIPTIN

d07776 RILPIVIRINE

d07804 APIXABAN

d07812 RUXOLITINIB

d07815 AFLIBERCEPT OPHTHALMIC

d07818 AZILSARTAN-CHLORTHALIDONE

d07822 INGENOL TOPICAL

d07825 LINAGLIPTIN-METFORMIN

d07832 MAGNESIUM GLYCINATE

d07863 AVANAFIL

d07868 AZELASTINE-FLUTICASONE NASAL

d07875 LORCASERIN

d07876 MIRABEGRON

d07885 ACLIDINIUM

d07891 ICOSAPENT

d07894 XENON XE-133

d07898 ELVITEGRAVIR

d07899 COBICISTAT; ELVITEGRAVIR; EMTRICITABINE; TENOFOV

d07900 ENZALUTAMIDE

d07902 LINACLOTIDE

d07904 PERAMPANEL

d07905 TERIFLUNOMIDE

d07913 REGORAFENIB

d07925 TOFACITINIB

d07928 DAPAGLIFLOZIN

d07940 CROFELEMER

d07963 ALOGLIPTIN

d07965 ALOGLIPTIN-PIOGLITAZONE

d07981 GATIFLOXACIN-PREDNISOLONE OPHTHALMIC

d08054 INSULIN DEGLUDEC

d08070 OSPEMIFENE

d08079 DIMETHYL FUMARATE

d08080 CANAGLIFLOZIN

d08086 BRIMONIDINE-BRINZOLAMIDE OPHTHALMIC

d08100 FLUTICASONE-VILANTEROL

d08114 LEVOMILNACIPRAN

d08117 DOLUTEGRAVIR

d08119 BRIMONIDINE TOPICAL

d08125 VORTIOXETINE

d08133 BAZEDOXIFENE-CONJUGATED ESTROGENS

- d08170 IBRUTINIB
- d08187 UMECLIDINIUM
- d08188 UMECLIDINIUM-VILANTEROL
- d08247 APREMILAST
- d08250 MENINGOCOCCAL GROUP B VACCINE
- d08275 EMPAGLIFLOZIN
- d08276 ORITAVANCIN
- d08280 CANAGLIFLOZIN-METFORMIN
- d08287 PEMBROLIZUMAB
- d08288 BUPROPION-NALTREXONE
- d08296 SOFOSBUVIR-LEDIPASVIR
- d08301 NINTEDANIB
- d08305 COBICISTAT-DARUNAVIR
- d08311 INSULIN DEGLUDEC-LIRAGLUTIDE
- d08336 FERRIC CITRATE
- d08337 DONEPEZIL-MEMANTINE
- d08342 PALBOCICLIB
- d08362 OLODATEROL-TIOTROPIUM
- d08369 SACUBITRIL-VALSARTAN
- d08374 ALIROCUMAB
- d08379 CARIPRAZINE
- d08384 EMPAGLIFLOZIN-METFORMIN
- d08401 ELUXADOLINE
- d08421 BACILLUS COAGULANS
- d08425 IXEKIZUMAB
- d08433 PIMAVANSERIN
- d08435 FORMOTEROL-GLYCOPYRROLATE
- d08472 LIFITEGRAST OPHTHALMIC
- d08501 INSULIN GLARGINE-LIXISENATIDE
- d08507 RUCAPARIB
- d08510 CRISABOROLE TOPICAL
- d08521 PLECANATIDE
- d08538 OCRELIZUMAB
- d08540 OXYMETAZOLINE TOPICAL
- d08549 DUPILUMAB
- d08615 GUSELKUMAB
- d08666 FLUTICASONE;UMECLIDINIUM;VILANTEROL
- d08680 DOLUTEGRAVIR-RILPIVIRINE
- d08687 LATANOPROSTENE BUNOD OPHTHALMIC
- d08688 SEMAGLUTIDE
- d08690 NETARSUDIL OPHTHALMIC
- d08736 BICTEGRAVIR; EMTRICITABINE; TENOFOVIR
- d08744 IVACAFTOR-TEZACAFTOR
- d08782 FOSTAMATINIB
- d08796 ERENUMAB
- d08821 BROMFENAC; GATIFLOXACIN; PREDNISOLONE OPHTH
- d08845 IVOSIDENIB
- d08897 FREMANEZUMAB
- d08919 CANNABIDIOL
- d08941 GALCANEZUMAB
- d09003 SARECYCLINE
- d09322 BREMELANOTIDE

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n00011 LIDOCAINE;BELLADONNA;ALUMINUM HYDROXIDE-MAGNESIUM HYDROXIDE
n08012 PACKED RED BLOOD CELLS
n08027 BOSWELLIC ACID
n08051 GLYCOLIC ACID-HYDROQUINONE TOPICAL
n08058 POMEGRANATE JUICE
n08079 PROSTATE MEDICATION
n08081 DABIGATRAN
n08089 INFERTILITY MEDS
n08105 RESVERATROL
n08125 PHENTOLAMINE; PAPAVERINE; ALPROSTADIL
n08138 LIDOCAINE-CEFTRIAXONE
n08258 TETROFOSMIN
n08259 HONEY, TOPICAL
n09001 RADIOCONTRAST AGENTS
n09059 GADOLINIUM
n09135 LIDOCAINE; EPINEPHRINE; TETRACAINE
n09148 OMEGA-3 POLYUNSATURATED FATTY ACIDS; OMEGA-6 POLYUNSATURATED FATTY
       ACIDS; OMEGA-9 POLYUNSATURATED FATTY ACIDS
n09159 PHENYLEPHRINE OPHTHALMIC-TROPICAMIDE OPHTHALMIC
n09185 MISCELLANEOUS ANTIBIOTICS
n09186 ABIRATERONE
n09189 RIVAROXABAN
n10015 GLUTATHIONE
n11002 DIPHENHYDRAMINE-ALUMINUM HYDROXIDE-MAGNESIUM HYDROXIDE
n11008 CANNABIS (MEDICAL MARIJUANA)
n11009 TNF ALPHA INHIBITOR
n14006 CURCUMIN-BOSWELLIN
n14008 EMPAGLIFLOZIN
n14009 EFINACONAZOLE
n14010 ABACAVIR; DOLUTEGRAVIR; LAMIVUDINE
n15004 LINAGLIPTIN-EMPAGLIFLOZIN
n15005 NALOXEGOL
n15006 IVACAFTOR-LUMACAFTOR
n15008 EDOXABAN
n15009 DAPAGLIFLOZIN-METFORMIN
n15013 NINTEDANIB
n16000 SECUKINUMAB
n16004 DULAGLUTIDE
n16005 SUVOREXANT
n16009 BREXPIPRAZOLE
n16010 PATIROMER
n16011 EVOLOCUMAB
n16014 ELUXADOLINE
n16015 VALSARTAN
n16016 IVABRADINE
n16020 ALIROCUMAB
n16034 TUCATINIB
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B. DRUG ENTRY CODES AND NAMES IN NUMERIC ORDER

00002 TAMIFLU 00198 ENOXAPARIN SODIUM 00004 LIDODERM PATCH 00206 ACTONEL 00005 A & D VITAMIN 00208 CELECOXIB 00213 PANTOPRAZOLE SODIUM 00009 BICILLIN L-A 00013 MYCOPHENOLATE MOFETIL 00218 CARBAMIDE PEROXIDE 00017 SIROLIMUS 00223 ACCUTANE 00233 CONCERTA 00021 LOTRONEX 00022 PREVNAR 00237 VANIQA 00032 EXCEDRIN MIGRAINE 00239 FEMHRT 00036 MAALOX PLUS 00251 VICODIN ES 00253 LISPRO 00039 SONATA 00042 PROTONIX 00254 CARTIA XT 00043 D-50-W 00259 FML 00047 DONNATAL ELIXIR 00260 ACETAMINOPHEN 00048 MOBIC 00267 LIQUID TEARS 00052 SILDENAFIL CITRATE 00268 MOMETASONE FUROATE 00053 TAMSULOSIN HYDROCHLORIDE 00269 SUCCINYLCHOLINE CHLORIDE 00054 COMTAN 00273 PROVIGIL 00059 RHO IMMUNE GLOBULIN 00274 QVAR 00064 D5 1/2 NS WITH KCL 00280 ACETAMINOPHEN W/CODEINE 00076 TRILEPTAL 00283 ACETAMINOPHEN W/OXYCODONE 00078 AGGRENOX 00293 AMLACTIN 00079 CAFCIT 00295 ACETAZOLAMIDE 00080 CARBIDOPA-LEVODOPA 00296 PENLAC 00081 EXELON 00297 PLEXION 00084 PREGABALIN 00303 ZICAM 00096 OSTEO-BIFLEX 00305 ACETIC ACID 00101 ISOSORBIDE DINITRATE 00307 METADATE ER 00102 ISOSORBIDE MONONITRATE 00313 DIGITEK 00109 URSODIOL 00316 LEFLUNOMIDE 00113 ANDROGEL 00317 NICOTROL INHALER 00114 DILTIA XT 00329 DTAP-HEPB-IPV 00332 XOPENEX HFA 00117 CRANBERRY 00122 GATORADE 00336 BIOIDENTICAL HORMONE 00337 DTAP/IPV/HIB 00123 NICOTINE 00125 AVELOX 00338 ACETYLCYSTEINE 00131 URISTAT 00339 FEROCON 00133 CANDESARTAN 00341 TDAP 00342 TRICYCLICS 00134 CUREL LOTION 00147 PRETZ 00344 APIDRA SOLOSTAR 00150 NICODERM CQ PATCH 00361 FLOVENT HFA 00154 CHILDREN'S IBUPROFEN 00371 PHENERGAN SUPPOSITORIES 00161 BISOPROLOL 00379 CETAPHIL CREAM 00164 FIBRINOGEN (HUMAN) 00387 JOLESSA 00167 NOVOLIN N 00395 ACNE 00169 KETOROLAC TROMETHAMINE 00418 MVD COCKTAIL 00172 OPHTHALMIC OINTMENT 00460 ACTHAR 00176 PREDNISOLONE ACETATE 00486 ACTIVASE 00184 KEPPRA 00535 ADENOSINE 00187 OPHTHALMIC DROPS 00540 ADIPEX

OOFOO ABBENIALIN	04440 770/074
00560 ADRENALIN	01116 ZYVOX
00597 ADVIL	01119 INDERAL LA
00645 AFRIN	01124 ULTRACET
00785 ALCAINE	01127 CARAC
00790 ALCOHOL	01144 OLUX
00800 ALCOHOLISOPROPYI	01146 CHROMIUM PICOLINATE
00000 ALCOHOL BURRING	01153 VAGIFEM
00005 ALCOHOL RODDING	01100 VAGIFEIVI
00825 ALDACTAZIDE	01160 D5NS
00830 ALDACTONE	01162 MULTIVITAMIN W/ZINC
00880 ALKA-SELTZER	01166 WELCHOL
00560 ADRENALIN 00597 ADVIL 00645 AFRIN 00785 ALCAINE 00790 ALCOHOL 00800 ALCOHOL ISOPROPYL 00805 ALCOHOL RUBBING 00825 ALDACTAZIDE 00830 ALDACTONE 00880 ALKA-SELTZER 00980 ALLERGY RELIEF OR SHOTS 01001 CLARITIN D	01171 AROMASIN
01001 CLARITIN D	01189 BIAXIN XL
01002 NEXIUM	01193 HALOPERIDOL DECONATE
01003 ANAPROX DS	01196 MOXIFLOXACIN
01000 711711 1000 DO	01206 COENZYME Q10
01007 TINOSTN	01200 COENZTIME QTO 01207 LITHIUM CARBONATE
01001 CLARTIN D 01002 NEXIUM 01003 ANAPROX DS 01007 TIKOSYN 01008 ZONEGRAN 01012 BUDESONIDE 01017 BACTRIM DS 01018 MONSEL'S SOLUTION 01020 OPTIVAR	01207 LITHIUW CARDONATE
01012 BUDESUNIDE	01214 LANTUS
01017 BACTRIM DS	01216 OXCARBAZEPINE
01018 MONSEL'S SOLUTION	01223 ALUMINUM CHLORIDE
01020 OPTIVAR	01225 ALUMINUM HYDROXIDE
01020 OPTIVAR 01022 METOPROLOL TARTRATE	01228 BECLOMETHASONE DIPROPIONATE
01024 RABAVERT	01233 RAPAMUNE
01029 EFFEXOR XR	01236 VERAPAMIL SR
01024 RABAVERT 01029 EFFEXOR XR 01030 ALLOPURINOL 01032 TPA 01034 ADVAIR DISKUS 01036 GEODON 01037 GLUCOTROL XL 01038 HALDOL DECANOATE 01041 RABEPRAZOLE SODIUM	01242 CEFAZOLIN SODIUM
01032 TPA	01246 RIZATRIPTAN BENZOATE
01034 ADVAIR DISKUS	01249 METADATE CD
01034 ABVAIR BIORGO	01259 MILK THISTLE
01030 GEODON	
01037 GLUCOTROL AL	01264 DEPACON
01038 HALDOL DECANOATE	01266 INSULIN GLARGINE
01041 RABEPRAZOLE SODIUM	01267 HUMALOG MIX 75/25
01042 NEFAGEINIDE	01275 ZONISAMIDE
01043 ZIPRASIDONE HCL	01278 METROLOTION
01044 Z-PAK	01281 ADDERALL XR
01047 IRBESARTAN	01282 LATANOPROST
01050 TOLTERODINE TARTRATE	01290 AMANTADINE
01055 ORAPRED	01297 NICOTINE GUM
01057 DETROL LA	01307 DORZOLAMIDE AND TIMOLOL
01062 RHINOCORT AQUA	01310 PARICALCITOL
01064 WELLBUTRIN SR	01313 LANSINOH
01073 MAXALT-MLT	01318 EPTIFIBATIDE
01076 STARLIX	01319 TIAGABINE
01082 BENZACLIN	01378 AMIDATE
01084 LUMIGAN	01450 AMINOPHYLLINE
01086 MSM	01530 AMITRIPTYLINE
01087 PROTOPIC	01570 AMMONIUM CHLORIDE
01093 BOTOX	01630 AMOXICILLIN
01094 CARDIZEM CD	01635 AMOXICILLIN TRIHYDRATE
01096 CLINDAGEL	01640 AMOXIL
01104 LOESTRIN FE	01660 AMPHETAMINE
01106 LUTEIN	01678 AMPHOTERICIN
01109 SPIRULINA	01685 AMPICILLIN
01111 TRAVATAN	
	01775 ANALGESIC
01112 TRI-ESTROGEN	01838 ANAPROX

01840 ANASPAZ	02168 BLACK COHOSH
01860 ANRESOL	02176 ALPHA LIPOIC ACID
01865 ANCEF	02186 ORTHO EVRA
01075 ANECTINE	02187 ALPHAGAN P
01002 ANECTHETIC	02189 GLUCOPHAGE XR
01903 ANESTHETIC	02109 GLUCOPHAGE AR
UZUI3 BENICAR	02203 ABILIFY
02016 CLARINEX	02204 BILBERRY EXTRACT
02018 FOCALIN	02209 NOVOLOG
02019 FORADIL AEROLIZER	02213 ELIDEL
02026 YASMIN	02217 ARANESP
02027 GLUCAGEN	02223 ZETIA
02031 ELIDEL CREAM	02231 ADALAT CC
02037 LEVETIRACETAM	02232 BENEFIBER
02042 DUONEB	02234 TAZTIA XT
02047 AUGMENTIN ES	02239 DOVE SOAP
02054 TRIMETHOPRIM	02243 BICALUTAMIDE
SULFATE/POLYMYXIN B SULFAT	02244 CALAN SR
01840 ANASPAZ 01860 ANBESOL 01865 ANCEF 01975 ANECTINE 01983 ANESTHETIC 02013 BENICAR 02016 CLARINEX 02018 FOCALIN 02019 FORADIL AEROLIZER 02026 YASMIN 02027 GLUCAGEN 02031 ELIDEL CREAM 02037 LEVETIRACETAM 02042 DUONEB 02047 AUGMENTIN ES 02054 TRIMETHOPRIM SULFATE/POLYMYXIN B SULFAT 02061 GUAIFENESIN/PSEUDOEPHEDRINE 02074 LUPRON 02076 MAPAP 02077 MEROPENEM 02079 NITROGLYCERIN SUBLINGUAL	02247 FLOXIN OTIC
02065 TNKASE	02249 PEPCID AC
02000 TNNAOL	02250 ANTIVERT
02074 LOFKON	02254 ANAGRELIDE
02070 WAFAF	02254 ANAGNELIDE
02077 MEROPENEM 02079 NITROGLYCERIN SUBLINGUAL	02256 ESCITALOPRAM OXALATE
02079 NITROGLYCERIN SUBLINGUAL	02261 VORICONAZOLE
02080 ANTACID	02271 RITALIN LA
02081 PONARIS	02274 NIACOR
02083 UNITHROID	02279 PULMICORT
02080 ANTACID 02081 PONARIS 02083 UNITHROID 02087 SOAPSUDS ENEMA 02089 TENECTEPLASE 02092 MUPIROCIN CALCIUM OINTMENT	02280 APRI
02089 TENECTEPLASE	02292 VENOFER
02092 MUPIROCIN CALCIUM OINTMENT	02311 PIOGLITAZONE HCL
02093 OATMEAL BATH	02312 CABERGOLINE
02093 OATMEAL BATH 02099 DEPAKOTE ER 02102 GATIFLOXACIN 02103 LEVALBUTEROL HCL 02104 MAGNESIUM HYDROXIDE	02315 ANUSOL-HC
02102 GATIFLOXACIN	02321 TENOFOVIR DISOPROXIL FUMARATE
02103 LEVALBUTEROL HCL	02333 ROXICODONE
02104 MAGNESIUM HYDROXIDE	02335 APAP
02107 ZALEPLON	02347 CALMOSEPTINE
02117 PLAN B	02351 FEMARA
02119 LEXAPRO	02356 INSPIREX
02120 ANTHRALIN	02364 CALCITRATE
02125 ANTIACID	02367 NUVARING
02127 BANANA BAG	02396 VARICELLA VIRUS VACCINE
02128 BENZONATATE	02405 APRESOLINE
02129 CLORAZEPATE DIPOTASSIUM	02465 AQUAMEPHYTON
02131 ESOMEPRAZOLE MAGNESIUM	02470 AQUAPHOR
02137 ZYPREXA ZYDIS	02575 ARISTOCORT
02138 MAALOX W/ VISCOUS LIDOCAINE	02627 ARMOUR THYROID
02140 THIAMINE HCL	
	02645 ARTANE
02146 ADOXA	02705 ASCORBIC ACID
02148 SOLARAZE	02805 ASPIRIN
02152 KENALOG/LIDOCAINE	02875 ATARAX
02156 GLEEVEC	02900 ATIVAN
02158 ANTIBIOTIC AGENT	02940 ATROPINE
02165 ANTICOAGULANT	02950 ATROPINE SULFATE

03208 ALAVERT

02982	ATROVENT	03209 ATAZANAVIR SULFATE
02987	AUGMENTIN 125	03211 CIALIS
03001	VAQTA	03219 ELIGARD
03002	ATROVENT AUGMENTIN 125 VAQTA AVODART DEPAKOTE SPRINKLE ORACIT IMODIUM A-D RELPAX AVEENO CITROMA MEGESTROL ACETATE LEXAPRIL NYSTOP CROFAB STRATTERA AMOXICII LIN AND CLAVUII ANATE	03222 MICARDIS HCT
03012	DEPAKOTE SPRINKI E	03226 ENALAPRIL MALEATE
03012	OPACIT	03227 EVOXAC
03023	IMODULM A D	00000 DED VEACT DICE
03039	IMODIUM A-D	03229 RED YEAST RICE
03048	RELPAX	03237 ATOMOXETINE HCL
03050	AVEENO	03241 TESTIM
03056	CITROMA	03247 COLESEVELAM HCI
03057	MEGESTROL ACETATE	03251 RANITIDINE HCI
03068	LEXAPRIL	03252 AMNESTEEM
03069	NYSTOP	03253 GREEN TEA EXTRACT
03079	CROFAB	03264 FIBER CHOICE
03080	STRATTERA	03272 METOPROLOL SUCCINATE
03081	AMOXICILLIN AND CLAVULANATE	03273 NOVOLIN R
03001	POTASSIUM	03276 SUBOXONE
00004	POTASSIUM	U32/0 SUDUKUNE
03091	AZELASTINE HCL	03279 AMPHETAMINE SALT COMBO
03099	CILOSTAZOL	03282 CANASA
03102	FOLGARD	03283 CEFDINIR
03104	METROCREAM	03286 KARIVA
03109	AUGMENTIN XR	03287 OVACE
03113	AYGESTIN	03296 IVERMECTIN
03115	AYR SALINE MIST	03306 NOVALOG
03117	AZACTAM	03309 PROVENTIL HFA
03177	GINGER	03318 HEPARIN SODIUM
03122	A ZA TUI ODDINE	03319 TRAMADOL HCL
03123	CARRIZEMIA	03327 BIMATOPROST
00127	DIDDOLENE AE	03327 DIWATOPROST
03129	DIPROLENE AF	03328 ENALAPRIL/HCTZ
03131	DUAC	03329 FERRLECIT
03132	POTASSIUM AZELASTINE HCL CILOSTAZOL FOLGARD METROCREAM AUGMENTIN XR AYGESTIN AYR SALINE MIST AZACTAM GINGER AZATHIOPRINE CARDIZEM LA DIPROLENE AF DUAC FINACEA RESTASIS HECTOROL LISINOPRIL/HCTZ NIFEDIPINE ER AVIANE INTENSOL BUPROPION SR EPA/DHA ESSENTIALS	03332 BENADRYL ALLERGY
03134	RESTASIS	03359 MODAFINIL
03139	HECTOROL	03368 LINEZOLID
03141	LISINOPRIL/HCTZ	03371 ALTEPLASE
03142	NIFEDIPINE ER	03379 KENALOG IN ORABASE
03148	AVIANE	03381 MELOXICAM
03152	INTENSOL	03400 BACIGUENT
03156	BLIPROPION SR	03410 BACITRACIN
03157	EPA/DHA ESSENTIALS	03411 FLAX SEED
	CARBONYL IRON	03415 BACITRACIN-NEOMYCIN-POLYMYXIN
	CALCARB 600	
		03420 BACITRACIN-POLYMYXIN
	LEVITRA	03423 BACLOFEN
	METAGLIP	03427 HUMIRA
	TUMS E-X	03428 EMTRICITABINE
	WELLBUTRIN XL	03430 BACTRIM
	XANAX XR	03434 HYOSCYAMINE
03187	CRESTOR	03438 BACTROBAN
03188	MUCINEX	03490 BALSAM PERU NF
	ORTHO-TRICYCLEN LO	03685 BCG VACCINE
	VIGAMOX	03700 BECLOMETHASONE
	AVAR	03825 BELLADONNA W/PHENOBARBITAL
	MEMANTINE	03900 BEN-GAY
00201	IVILIVIZAN I IIVL	OUGOU DENIGAT

03905 BENADRYL

04000 BENTYL	04245 FLORANEX TABS
04000 BENTYL 04002 CALCIUM-MAGNESIUM-ZINC	04246 FLORASTOR
SUPPLEMENT	04266 GARLIC OIL
04011 NAMENDA	04278 RISPERDAL CONSTA
04014 ARIPIPRAZOLE	04282 ZEMPLAR
04016 AZO CRANBERRY	04292 SENSIPAR
04023 BISOPROLOL/HCTZ	04299 TURMERIC
04029 CEROVITE TARI ETS	04304 TEARS AGAIN
SUPPLEMENT 04011 NAMENDA 04014 ARIPIPRAZOLE 04016 AZO CRANBERRY 04023 BISOPROLOL/HCTZ 04029 CEROVITE TABLETS 04033 CHELATED MAGNESIUM 04040 BENZEDREX INHALER 04041 ALBUTEROL/ATROVENT 04042 SPIRIVA	04307 SENNOSIDES
04040 RENZEDREY INHALER	04307 SENNOSIDES 04315 BIOFLAVONOIDS
04040 DEINZEDREX INFIALER	04320 ATENOLOL/CHLORTHALIDONE
04042 SPIRIVA	04322 BIOFREEZE
04044 CIPROFLOXACIN EYE SOLUTION	04322 DIUFREEZE
04044 CIPROFLOXACIN EYE SOLUTION	04327 BOUDREAUX'S BUTT PASTE
04050 BENZO MENTH	04333 GENERLAC
04051 CYMBALTA	04339 HERBAL DRUG (UNSPECIFIED)
04055 DESLORATADINE	04344 HYPROMELLOSE
04059 DOCUSATE -SENNA	04345 BIOTIN
04061 ENEMEEZ	04351 JANTOVEN
04067 FIBER TABLETS	04358 KINERET
04068 XOLAIR	04361 MAGNESIUM ASCORBATE
04070 BENZOIN	04368 CONTRACEPTIVE AGENT
04071 FORTEO	04370 BISACODYL
04072 NASAL SALINE	04383 PROCTOZONE HC CREAM
04077 GERI-LANTA	04393 TRUVADA
04079 GLYCOLAX	04421 ERTAPENEM
04088 BENZOYL PEROXIDE	04423 LETROZOLE
04092 EYE-VITE	04434 BI-EST
04093 JUVEN	04438 CAYENNE
04096 LEMON DROPS	04440 BISMUTH SUBSALICYLATE
04044 CIPROFLOXACIN EYE SOLUTION 04050 BENZO MENTH 04051 CYMBALTA 04055 DESLORATADINE 04059 DOCUSATE -SENNA 04061 ENEMEEZ 04067 FIBER TABLETS 04068 XOLAIR 04070 BENZOIN 04071 FORTEO 04072 NASAL SALINE 04077 GERI-LANTA 04079 GLYCOLAX 04088 BENZOYL PEROXIDE 04092 EYE-VITE 04093 JUVEN 04096 LEMON DROPS 04098 L-GLUTAMINE 04114 VYTORIN 04120 BETADINE 04127 MYTAB GAS 04136 NOVOLOG MIX 70/30 04138 UROXATRAL 04143 CATAPRES-TTS-1 04146 EZETIMIBE 04148 PROSOURCE PROTEIN SUPPLEMENT	04446 LYCOPENE
04114 VYTORIN	04448 AMMONIUM LACTATE
04120 BETADINE	04454 NASAL STEROID
04127 MYTAR GAS	04473 IOPAMIDOL
04136 NOVOLOG MIX 70/30	04477 N-ACETYLCYSTEINE
04138 TIPOXATRAI	04480 BLEPH
04130 ONOXATIVAL	04488 ELETRIPTAN HYDROBROMIDE
04146 EZETIMIBE	04489 METADATE
04148 PROSOURCE PROTEIN SUPPLEMENT	04491 SYMBICORT
011 10 1 1100001102 1 110 12 111 001 1 22 111 2 111	orior orimbioori
04158 LACTASE ENZYME	04494 IMIQUIMOD
04168 REFRESH TEARS	04512 TRINESSA
04170 BETAMETHASONE	04528 TAZOBACTAM
04174 ROBAFEN	04529 METHYLPREDNISOLONE SODIUM
04175 METFORMIN HYDROCHLORIDE ER	SUCCINATE
04176 SENNA-S	04535 BARIUM SULFATE
04190 BETHANECHOL	04536 ABX OINTMENT
04193 PROSIGHT LUTEIN	04544 HYDROCORTISONE VALERATE
04196 CADUET	04554 PRESOLOL
04204 CARMEX	04556 SEVELAMER HYDROCHLORIDE
04211 CITRUS CALCIUM	04562 CALCIPOTRIENE
04212 COENZYME (UNSPECIFIED)	04571 ISTALOL
04235 BICILLIN	04576 DULOXETINE
04243 FIBER TAB	04577 HORSE CHESTNUT

04589 TIOTROPIUM BROMIDE	05154 TECHNETIUM TC 99M MERTIATIDE
04595 BORIC ACID	INJECTION
04606 RESTYLANE	05166 RADIOPAQUE DYE
04611 DOCETAXEL	05173 CLARAVIS
04612 IRON SUCROSE	05176 AVASTIN
04614 CRYSELLE	05180 ELECARE
04617 ACCUNEB	
	05187 ORTHOVISC
04622 EXEMESTANE	05194 DUTASTERIDE
04627 TRAVOPROST	05197 LOSARTAN-HCTZ
04649 MYFORTIC	05207 CEFUROXIME AXETIL
04652 RISEDRONATE SODIUM	05218 CICLOPIROX
04654 TRACLEER	05222 PYRANTEL
04659 GALANTAMINE	05223 HOMATROPINE-HYDROCODONE
04664 MIRENA	05240 ISOTRETINOIN
04665 BREVITAL	05244 ROZEREM
04674 NATEGLINIDE	05261 SOLIFENACIN
04679 STATINS	05265 CAFFEINE
04680 MAGNOX	05271 METANX
04000 MINONOX	05272 FORMOTEROL
04000 BROMOCDIDTINE	05272 FORMOTEROL 05283 COLISTIMETHATE
04045 DDOMDUENIDAMINE	05203 COLISTIMETHATE
04845 BROWPHENIKAWIINE	05289 INDOLE-3-CARBINOL
04873 BRONCHODILATOR	05291 LIDOCAINE/PRILOCAINE
05007 CLINDESSE	05308 MUCINEX DM
05012 PRESERVISION	05324 EPLERENONE
05014 SALEX	05326 INFLIXIMAB
04652 RISEDRONATE SODIUM 04654 TRACLEER 04659 GALANTAMINE 04664 MIRENA 04665 BREVITAL 04674 NATEGLINIDE 04679 STATINS 04680 MAGNOX 04803 BROMFED 04808 BROMOCRIPTINE 04845 BROMPHENIRAMINE 04873 BRONCHODILATOR 05007 CLINDESSE 05012 PRESERVISION 05014 SALEX 05024 BUMEX 05033 LUNESTA 05035 BUPIVACAINE 05043 BURN OINTMENT 05050 PHYTOSTEROLS 05051 VESICARE 05054 SUBUTEX 05056 ZEGERID 05066 CAMPRAL 05070 BUTABARBITAL 05071 TARCEVA 05079 HOMOCYSTEINE FACTORS	05327 SPRINTEC
05033 LUNESTA	05329 CAMILA
05035 BUPIVACAINE	05332 ESTROGEL
05043 BURN OINTMENT	05333 NORTREL
05050 PHYTOSTEROLS	05335 CALAMINE LOTION
05051 VESICARE	05337 LOFIBRA
05054 SUBLITEX	05338 FLUTICASON-SALMETEROL
05056 ZEGERID	05341 DROSPIRENONE
05066 CAMPRAI	05344 FLUOR-A-DAY
05070 RITARAPRITAL	05347 CALAN
05070 BOTABARBITAL	05347 CALAN 05349 NEOMYCIN SULFATE
05071 TARCEVA 05072 BONIVA	05349 NEOWITCHN SOLFATE
05072 BONIVA 05079 HOMOCYSTEINE FACTORS	05393 CALCITONIN
05082 PREGNENOLONE	05405 CALCIUM CARBONATE
05095 BUTALBITAL	05415 CALCIUM
05097 LYRICA	05418 CALCIUM CHLORIDE
05099 CLOTRIMAZOLE-BETAMETHASONE	05430 CALCIUM GLUCONATE
DIPROPRIONAT	05440 CALCIUM IODIZED
05102 CHOLEST-OFF	05541 CALTRATE W/VITAMIN D
05103 BUTALBITAL W/CODEINE	05595 CANTHARIDIN
05106 GLIPIZIDE ER	05648 CAPOTEN
05117 FLOXACILLIN	05663 CARAFATE
05124 ENPRESSE	05680 CARBAMAZEPINE
05127 MONONESSA	05789 CARDIZEM
05141 AVASTATIN	05810 CARISOPRODOL
05143 ROSE HIP VITAMIN C	05895 CATAPRES
05147 PROTON-PUMP INHIBITOR	05993 CEFTIN
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05995 CEFAZOLIN

06001 ALAVERT D	06247 FLECAINIDE
06002 AMBIEN CR	06248 EQUETRO
06004 FOCALIN XR	06249 SALONPAS
06005 CELESTONE	06253 JUNEL FE
00003 CLLCTONE	00255 JUNELTE
06001 ALAVERT D 06002 AMBIEN CR 06004 FOCALIN XR 06005 CELESTONE 06017 AMLODIPINE/BENAZEPRIL 06038 AMITIZA	06258 ZOSTER VACCINE LIVE
	00200 01111100712
06057 NATTOKINASE	06278 FAZACLO
06064 GLYBURIDE/METFORMIN	06281 MD-GASTROVIEW
06066 LIP BALM	06291 TELMISARTAN
06068 ANASTROZOLE	06294 CHEMOTHERAPY
06071 IMATINIB	06302 OLMESARTAN
06074 ZOLEDRONIC ACID	06312 EMSAM
06077 IVIG	06323 TRIDERM
06089 XIFAXAN	06324 CLOBAZAM
06092 ACETADOTE	06374 CHILDREN'S TYLENOL
06093 TACLONEX	06470 CHLORASEPTIC
06100 CENTRUM	06495 CHLORDIAZEPOXIDE
06104 DARIFENACIN	06590 CHLOROTHIAZIDE
06108 GARDASIL	06605 CHLORPHENIRAMINE
06109 YAZ	06620 CHLORPROMAZINE
06115 CEPACOL ANESTHETIC TROCHE	06645 CHLORTHALIDONE
06116 ZYLET	06661 CHLORZOXAZONE
06118 AZILECT	06800 CHRONULAC SYRUP
06121 RANEXA	06815 CIMETIDINE
06122 RIFAXIMIN	06839 CIPRO
06125 CEPHALEXIN	06860 CITRATE OF MAGNESIA
	06865 CITRATE OF MAGNESIA
06129 ADACEL	
06138 BOOSTRIX	06895 CLEAR EYES
06144 PROQUAD	06905 CLEOCIN
06153 DEXPAK	06910 CLEOCIN PHOSPHATE
06161 EZETIMIBE & SIMVASTATIN	06913 CLEOCIN T
06162 CEFUROXIME	06920 CLINDAMYCIN
06164 LEVEMIR	06925 CLINDAMYCIN (PHOSPHATE)
06166 ALFUZOSIN	06935 CLINORIL
06169 PRASTERONE	06968 CLODERM
06172 DAYTRANA	06980 CLONAZEPAM
06173 ROTATEQ	06985 CLONIDINE
06176 OLOPATADINE	06990 CLONOPIN
06180 CETACAINE	07001 OSELTAMIVIR
06182 TYSABRI	07003 CLOTRIMAZOLE
06186 TOBRAMYCIN W/DEXAMETHASONE	07016 MENACTRA
06191 ATOPICLAIR	07018 ORENCIA
06192 CHANTIX	07023 PROBIOTIC ACIDAPHILES
06193 JANUVIA	07033 BETAMIDE
06194 REVATIO	07043 XOLEGEL
06196 SOLODYN	07049 APIDRA
06202 RIVASTIGMINE	07058 ESTROVEN
06212 CLARINEX-D	07072 TEA TREE OIL
06219 DESOGESTREL	07076 INVEGA
06229 DAPTOMYCIN	07079 BROVANA
06237 CERAVE	07079 BROVANA 07088 D-MANNOSE
06242 LEVSIN/SL	07000 D-MANNOSE 07091 DELCO-LAX
OUZTZ LL VOIIVOL	OTUST DELOU-LAX

07093 DESONATE 07094 TOBRASOL 07096 FLUTICASONE PROPIONATE 07106 CINNAMON 07110 COCAINE	07391 URSO FORTE 07392 VALGANCICLOVIR 07393 CLINDAMYCIN TOPICAL 07406 VYVANSE 07412 ASA
07133 LUCENTIS 07141 ZOSTAVAX	07422 SACCHAROMYCES BOULARDII 07431 AMRIX
07144 PROAIR HFA	07450 PREZISTA
07150 COD LIVER OIL 07166 DERMOTIC OIL	07454 AZOR 07470 COMPAZINE
07167 SEASONIQUE	07470 COMI AZINE 07473 BENADRYL CREAM
07168 ALCORTIN	07474 INFANRIX
07170 BENAZEPRIL-	07478 COMPOUND W
HYDROCHLOROTHIAZIDE	
07171 LAMISIL AT 07177 FLORA-Q	07481 XYZAL 07494 LOVAZA
07177 FLORA-Q 07180 CODEINE	07502 PHOSPHATIDYL CHOLINE
07182 PATADAY	07533 CLIMARA PRO
07183 JANUMET	07534 ETONOGESTREL
07190 CODEINE SULFATE	07543 CONJUGATED ESTROGENS
07199 SILICONE GEL	07549 CURCUMIN
07206 PEPCID COMPLETE 07209 VIVITROL	07571 FLULAVAL 07572 HYALURONIC ACID
07218 GLUMETZA	07573 MMR VACCINE
07228 THERA-M	07576 ALIGN
07232 LUTERA	07579 ASHWAGANDHA
07235 SYMAX DUOTAB	07581 BIOSIL
07237 DEPLIN 07239 ICAPS AREDS	07593 HYDROCREAM 07599 ELETONE
07239 ICAPS AREDS 07241 DILOTAB	07616 DERMABOND
07250 COGENTIN	07622 FLUARIX
07251 PERCOCET 10	07623 COPPER
07252 PERCOCET 7.5	07635 PRENATAL PLUS
07257 VERAMYST	07643 TROMETHAMINE
07265 COLACE 07266 RENA-VITE	07652 ETHINYL ESTRADIOL-
07275 COLCHICINE	NORETHINDRONE 07660 CORDRAN
07282 TACTINAL	07669 GERI-HYDROLAC
07284 NEUPRO	07670 CORGARD
07289 ZIANA	07680 CORICIDIN
07312 FERROCITE	07688 INSULIN ASPART
07315 COLESTID 07318 HYDROPHOR	07702 PERFOROMIST
07332 POLYVINYL ALCOHOL	07793 CORTISOL 07795 CORTISONE
07337 RACEPINEPHRINE	07920 COUGH SYRUP
07352 TRAVATAN Z	07930 COUMADIN
07357 MICROKLENZ	07997 CREON
07361 CAVILON EMOLLIENT	08002 NORA-BE
07363 CAPSICUM OLEORESIN 07366 VITAMIN D3	08006 TAMSULOSIN
07366 VITAMIN D3 07387 CINACALCET	08009 INSULIN N 08015 CROMOLYN
07388 ENDOMENTRIN	08023 JUVEDERM
07389 ENTECAVIR	08032 BYSTOLIC

08047	LIALDA PRENATAL IOHEXOL BICARB PIPERACILLIN TAZOBACTAM	08286	MULTIHANCE
08058	PRENATAL	08293	SITAGLIPTIN
08066	IOHEXOL	08298	INFERTILITY MEDS
08067	BICARB	08303	BACITRACIN ZINC
08074	PIPERACILLIN TAZOBACTAM	08306	PHENYTOIN SODIUM EXTENDED
08077	ESOMEPRAZOLE	08307	ATROPINE/HYOSCYAMINE/
08082	ESOMEPRAZOLE BOSWELLIN LIDOGEL METOPROLOL/ HYDROCHLOROTHIAZIDE		PB/SCOPOL
08084	LIDOGEL	08308	SENNA PLUS
08089	METOPROLOL/	08317	BACITRACIN W/NEOSPORIN
	HYDROCHLOROTHIAZIDE	08326	EXCEDRIN EXTRA STRENGTH
08090	CYANOCOBALAMIN	08336	SYRPALTA
08097	HYDROCHLOROTHIAZIDE CYANOCOBALAMIN EMTRICITABINE/TENOFOVIR FIBER CAPSULES BALSALAZIDE CYCLOGYL MICRO-K ADVAIR FLECTOR DIVIGEL COMBIGAN ROSUVASTATIN ACULAR ZYDIS CORTISPORIN TC OTIC AMINOLEVULINIC ACID ERYTHROMYCIN BENZOYL PEROXIDE CYPROHEPTADINE	08337	RESVERATROL
08124	FIBER CAPSULES	08341	CALCIUM CARBONATE W/VIT D
08137	BALSALAZIDE	08343	OCEAN NASAL SPRAY
08140	CYCLOGYL	08345	DACRIOSE
08147	MICRO-K	08351	IRON SULFATE
08149	ADVAIR	08357	TRIPLE MIX DS
08151	FLECTOR	08378	VARENICLINE
08156	DIVIGEL	08384	BLOOD PRESSURE MEDICATION
08157	COMBIGAN	08396	5 FU CREAM
08161	ROSUVASTATIN	08400	DANAZOL
08165	ACULAR	08412	HEP A+B COMBO
08166	ZYDIS	08413	LACTAID
08169	CORTISPORIN TC OTIC	08418	POLYMYXIN B SULFATE DROPS
08171	AMINOLEVULINIC ACID	08423	PENTACEL
08174	FRYTHROMYCIN BENZOYI	08426	DOXYLAMINE
00171	PEROXIDE	08429	RHOPHYLAC
08180	PEROXIDE CYPROHEPTADINE DILTIAZEM CD	08432	NOVOLOG FLEXPEN
	DILTIAZEM CD	00.02	FEXMID
		08437	OMNIPRED
08102	GLIPIZIDE/METFORMIN NEOSTRATA LIGHTENING GEL	08440	DAPSONE
	ALLERTEC		COVERSYL
	ALBUTEROL/IPRATROPIUM		MOISTURIZING CREAM OTC
	TADALAFIL		TUSSIONEX PENNKINETIC
	SALINE GARGLES		AQUADEKS
	MUCINEX D		ENSURE PLUS
	SEROQUEL XR		ROCEPHIN W/LIDOCAINE
	POMEGRANATE JUICE	08476	
	SUDOGEST		ADIPEX-P
	SALINE LOCK		LMX CREAM
	CITRANATAL		COLD-EZE
	CHLORPHENIRAMINE/		CENTRUM D
08228			
00000	HYDROCODONE		OPHTHALMIC SOLUTION
	CYTOMEL		RECLAST
	PRISTIQ		DARUNAVIR
	TRIPLE FLEX		SYNERA
	PATANASE		DDAVP
	ALVESCO		ESTER-C
	FLURA DROPS	08547	
	PHENYLEPHRINE/GUAIFENESIN		PEG 3350
	PROSTATE MEDICATION		HIB-PRP-T
08284	DABIGATRAN	08565	DEBROX

08567 BIOTENE	09170 DEXTROAMPHETAMINE
08580 DECADROL	09174 PRECEDEX
08585 DECADRON	09175 DEXTROSE
08590 DECADRON ELIXIR	09181 TOPICAL ANESTHETIC
08501 ISENTRESS	09184 XYLITOL
08502 NERIVOLOI	09199 LACOSAMIDE
OSECE DECADRON DUCCDUAT	DOMA FOZODICI ONF
00090 DECADRON PHOSPHAT	E 09213 ESZOPICLONE
08619 RALIEGRAVIR	09215 CHOLESTEROL MED
08621 NATURE-THROID	09216 BESIVANCE
08629 CIDOMYCIN	09218 THERACRAN
08636 GADOBENATE	09219 DILATRATE SR
08637 IODIXANOL	09223 EFFIENT
08639 FULVESTRANT	09224 HEMATOMA BLOCK
08663 TAZAROTENE	09230 CEFTRIAXONE W/LIDOCAINE
08667 IBANDRONATE	09237 DEXLANSOPRAZOLE
08670 DECONGESTANT	09249 BANZEL
00070 DECONCESTANT	09253 EPIPEN JR
00070 DRINZULAWIDE	U9200 EFIFEIN JR
00000 REGADENOSON	09261 NYAMYC
08691 MYOVIEW	09270 SILVER ALGINATE
08692 MEDIHONEY	09279 DUREZOL
08753 DELSYM	09181 TOPICAL ANESTHETIC 09184 XYLITOL 09199 LACOSAMIDE E 09213 ESZOPICLONE 09215 CHOLESTEROL MED 09216 BESIVANCE 09218 THERACRAN 09219 DILATRATE SR 09223 EFFIENT 09224 HEMATOMA BLOCK 09230 CEFTRIAXONE W/LIDOCAINE 09237 DEXLANSOPRAZOLE 09249 BANZEL 09253 EPIPEN JR 09261 NYAMYC 09270 SILVER ALGINATE 09279 DUREZOL 09283 ENSURE ENLIVE 09284 ACID REDUCER 09286 NUCYNTA 09287 HUMALOG MIX 50/50 09293 DIVALPROEX ER 09296 KEPPRA XR 09297 VALSARTAN/ HYDROCHLOROTHIAZIDE 09305 DIAMOX 09313 DISCOVISC 09318 MYCOLOG II 09319 DOCOSAHEXAENOIC 09326 METFORMIN ER 09327 LEXISCAN 09329 URO-JET FATE 09332 BROMFENAC OPTHALMIC IUM 09334 PALIPERIONINE
08770 DELTASONE	09284 ACID REDUCER
08835 DEPAKENE	09286 NUCYNTA
08836 DEPAKOTE	09287 HUMALOG MIX 50/50
08865 DEPO-MEDROL	09293 DIVALPROEX ER
08870 DEPO-PROVERA	09296 KEPPRA XR
08880 DEPO-TESTOSTERONE	09297 VALSARTAN/
09002 CONTRAST	HYDROCHLOROTHIAZIDE
00002 CONTRACT	09305 DIAMOX
00000 DESIDEAMINE	09313 DISCOVISC
00005 DESIFICATION	09313 DISCOVISC
09020 DEGITIN	09318 MYCOLOG II
09033 DESOVVEN	09319 DOCOSAHEXAENOIC
09038 TOPICAL SKIN CREAM	09326 METFORMIN ER
09075 DEXAMETHASONE	09327 LEXISCAN
09077 GADOLINIUM	09329 URO-JET
09077 GADOLINIUM 09080 DEXAMETHASONE ACE	FATE 09332 BROMFENAC OPTHALMIC
09090 DEXAMETHASONE SOD	IUM 09334 PALIPERIDONE
09093 WOUND CLEANSER	09337 CICLESONIDE
09095 DEXAMETHASONE SOD	IUM 09344 PACKED RED BLOOD CELLS
PHOSPHATE	09353 MULTAQ
09098 OCP	09359 RACEMIC NEB
09108 DTAP-POLIO	09361 PRENATAL AD
09108 DTAF-POLIO 09109 PREVIDENT	09364 DROSPIRENONE/ETHINYL
09118 DEXCHLORPHENIRAMII	
09120 DEXEDRINE	09365 DIATRIZOATE
09122 ULORIC	09368 KRILL OIL
09128 BIAFINE	09370 DIAZEPAM
09137 PIMECROLIMUS	
09140 APPLE CIDER VINEGAR	09371 PEDIA-LAX
	09371 PEDIA-LAX 09374 SPRIX
09149 INSULIN R	09371 PEDIA-LAX
	09371 PEDIA-LAX 09374 SPRIX
09149 INSULIN R	09371 PEDIA-LAX 09374 SPRIX 09377 Z-PACK
09149 INSULIN R 09151 STEROID	09371 PEDIA-LAX 09374 SPRIX 09377 Z-PACK 09378 MAALOX MAX

09392 LET GEL	09679 COLLAGENASE OINTMENT
09396 INTUNIV	09681 CITRANATAL ASSURE
09418 MAALOX ADVANCED MAXIMUM	09687 TESTOSTERONE CYPIONATE
STRENGTH	09701 DIGESTIVE ENZYMES
09432 EFLORNITHINE	09702 AZO
09433 DICLOXACILLIN	09703 THYROID DESICCATED
09438 OMEGA 3/6/9	09716 KETOCONAZOLE SHAMPOO
09449 VECTICAL	09721 UBIDECARENONE
09455 DICYCLOMINE	09722 CHOLECALCIFEROL
09469 RENAL MEDS	09734 ASPIRIN/ACETAMINOPHEN/CAFFEINE
09472 MAALOX EXTRA STRENGTH	09741 FEROSUL
09469 RENAL MEDS 09472 MAALOX EXTRA STRENGTH 09481 MENTHOL/METHYL SALICYLATE	09751 HYDROCODONE/IBUPROFEN
09504 THROMBIN	09752 SULFAMETHAZOLE TRIMETHOPRIM
09505 TRI-SPRINTEC	09753 THYROID STIMULATING HORMONE
09545 DIGOXIN	09757 ACZONE
09551 POSIFLUSH	09760 KETOTIFEN FUMARATE
09554 TETRAVISC	09772 TOVIAZ
09562 DEXTROMETHORPHAN/GUAIFENSIN	
09571 NIACIN CR	09786 D-10-W
09576 POTASSIUM CITRATE	09787 HYDROCORTISONE OTIC
09577 NYQUIL	09793 WOUND PREP
00570 DESOCESTREI ETHINIVI ESTRADIOI	00704 ALTACAINE
09582 OXYCODONE CR	09795 EXFORGE HCT
09583 LANTUS SOLOSTAR	09797 RAPAFLO
09585 DILANTIN	00007 DOLY LICT FORTE
09000 DILANTIN	09807 POLY HIST FORTE
09587 BUPROPION XL	09809 ASPIR-LOW
09582 OXYCODONE CR 09583 LANTUS SOLOSTAR 09585 DILANTIN 09587 BUPROPION XL 09589 PROPRANOLOL ER 09597 KINRIX 09598 EYE LUBRICANT 09600 DILAUDID 09601 RENVELA 09603 RAMELTEON 09608 ALLERCLEAR 09609 DOFETILIDE 09614 ZOLPIDEM 09618 ASTEPRO	09825 WILSONS SOLUTION
09597 KINRIX	09827 GADOBENATE DIMEGLUMINE
09598 EYE LUBRICANT	09834 DITROPAN XL
09600 DILAUDID	09843 FERROSOL
09601 RENVELA	09846 CLAVULANATE
09603 RAMELTEON	09847 SITZ BATH
09608 ALLERCLEAR	09849 ENALAPRILAT
09609 DOFETILIDE	09850 DIPHENHYDRAMINE
09614 ZOLPIDEM	09853 GLIPIZIDE XL
09618 ASTEPRO	09854 SAVELLA
U9019 TELIVIOARTAIVITOTZ	U9000 RUTARIA
09622 CORDAN	09861 NUVIGIL
09624 CLOBETASOL PROPIONATE	09862 GAS RELIEF
09626 JUNEL	09867 POTASSIUM BICARBONATE
09628 JOLIVETTE	09869 AMLODIPINE/ATORVASTATIN
09644 PREVIFEM	09880 DIPHENOXYLATE HCL & ATROPINE
09645 EPIDUO	SULFATE
09648 RELISTOR	09882 DEXTROMETHORPHAN
09651 ACETAMINOPHEN-TRAMADOL	09886 REFRESH PLUS
09652 TRILIPIX	09888 INSULIN DETEMIR
09655 IV FLUIDS	09894 PHOS-NAK
09657 LIDOCAINE/TETRACAINE	09897 SKINTEGRITY HYDROGEL
09664 CRYSTALLOID	09899 MEPILEX AG
09667 DEXMEDETOMIDINE	09902 GENTEAL PF
09669 XYLOCAINE-MPF	09903 NICORELIEF
09673 HYDROXYPROPYL	09908 TEMSIROLIMUS
	JUDGO TEMORITOLINIOO

09910	VIMPAT	10207 TRI-LO-SPRINTEC
09914	EAR WAX REMOVAL	10210 DONNATAL
	DIPYRIDAMOLE	10211 HELIUM OXGEN MIX
	TRIMEDAL	10216 HPV VACCINE
	ETHINYL ESTRADIOL/	10225 DOPAMINE
09931		
00007	LEVONORGESTREL	10228 CEVIMELINE
	SRONYX	10231 NEOMYCIN/POLYMYXIN
	RANOLAZINE	B/HYDROCORTISONE
	IV ANTIBIOTICS	10241 GADOTERIDOL
	ABIRATERONE	10242 D-VI-SOL
	DIVALPROEX	10244 TRIBENZOR
09957	ALAWAY EYE DROPS	10251 TROSPIUM
09958	RIVAROXABAN	10256 NICOTINE POLACRILEX
09959	PREP FOR COLONOSCOPY	10261 LYSTEDA
09964	DIASTAT ACUDIAL	10262 HYDROCORTISONE-PRAMOXINE
	APRISO	10266 GLUTATHIONE
	BOTULINUM	10272 STELARA
	DISULFIRAM	10274 NEEVO DHA
	SODIUM POLYSTYRENE SULFONATE	10282 TIROSINT
	DITROPAN	10262 TROSINT 10296 METHYLSULFONYLMETHANE
	LUBRICANT DROPS	10301 VITAMIN D2
	DYSPORT	10306 GIANVI
	TRI-PREVIFEM	10309 AMPYRA
	DIURETIC	10316 PCV 13
10025	DIURIL	10322 HYDROCHLOROTHIAZIDE/
10026	GLUCOSAMINE AND CHONDROITIN	TRIAMTERENE
	W MSM	10324 NUCLEAR RX
10028	INVEGA SUSTENNA	10325 DOXEPIN
10049	DENTAL NERVE BLOCK	10342 STERILID
	DOBUTREX	10347 VITAMIN B3
	ZENPEP	10355 DOXYCYCLINE
	UBIQUINONE	10356 PRADAXA
	MYLANTA DS	10359 ACTEMRA
	DOCUSATE	10359 ACTEMINA 10360 DOXYLAMINE SUCCINATE &
	DOCUSATE CALCIUM	PYRIDOXINE HCL
10092		10368 LEVOCETIRIZINE
	HIBERIX	DIHYDROCHLORIDE
	ZIPSOR	10375 TRI VITAMIN WITH FLOURIDE
10121	DULERA	10380 DRAMAMINE
10123	VICTOZA	10382 CENTRUM WITH IRON
10130	DOLOPHINE	10389 DEXTROAMPHETAMINE/
10135	DEXILANT	AMPHETAMINE
10144	SALT SOLUTION	10393 LORATADINE-PSEUDOEPHEDRINE
	IODOPHOR	10397 POTASSIUM BICARBONATE/
	MINERAL OIL ENEMA	POTASSIUM CITRATE
	BUPRENORPHINE-NALOXONE	10399 CIPROFLOXACIN-DEXAMETHASONE
	MCV4	10408 LIRAGLUTIDE
	CLINDAMYCIN/BENZOYL GEL	10408 LINAGEOTIDE 10411 LOPINAVIR/RITONAVIR
	LISDEXAMFETAMINE	10411 LOPINAVIR/RITONAVIR 10423 SALINE CLEANSER
	RETROBULBAR BLOCK	10437 PRASUGREL
	SALINE FLUSH	10440 DRISDOL
	BUTALBITAL-ACETAMINOPHEN	10441 AKTEN
10206	GAVILYTE-N	10443 ELON DUAL

10446 BUTAMBEN-TETRACAINE- BENZOCAINE	11176 NUTRICAP 11192 ARESTIN
BENZOCAINE 10452 ANTIHYPERGLYCEMICS 10466 AZELAIC ACID 10471 ZYMAXID 10478 VIMOVO 10479 SAXAGLIPTIN 10496 PROHANCE 10500 DROPERIDOL 10509 COLCRYS 10511 ALPHANATE 10518 DRYSOL 10521 PHILLIPS COLON HEALTH 10522 LURIDE CHEWABLE	11192 ANESTIN 11107 LIDASIDONE
10466 AZELAIC ACID	11203 NOVOEINE
10400 AZELAIC ACID	11203 NOVOPINE 11200 TDIELEY
10471 ZTWAND	11213 MENIVEO
10470 VIMOVO	11213 WENVEO
10479 SAXAGEN TIN	11210 ZANATI 11218 SLIDRED
10500 DROPERIDOI	11224 OFIRMEV
10509 COLCRYS	11233 GADODIAMIDE
10511 ALPHANATE	11234 DENOSLIMAR
10518 DRYSOI	11257 SAFYRAI
10521 PHILLIPS COLON HEALTH	11258 KOMBIGI YZF XR
10522 LURIDE CHEWABLE	11264 ZYTIGA
10526 INSULIN ISOPHANE AND REGULAR	11267 MEDICAL MARIJUANA
10532 DUTASTERIDE/TAMSULOSIN	11267 MEDICAL MARIJUANA 11275 PRENATABS 11281 SUPPLEMENTAL SHAKES
10575 DULCOLAX	11281 SUPPLEMENTAL SHAKES
10800 DURICEF	11289 VASCULERA
10815 DYAZIDE	11291 TNF ALPHA INHIBITOR
10905 E-MYCIN	11294 LAMIVUDINE-ZIDOVUDINE
10925 EAR DROPS	11303 FANAPT
10975 ECOTRIN	11306 WHEAT DEXTRIN
11009 TWYNSTA	11309 OCULAR LUBRICANT
11012 INCONTINENCE MEDICATION	11318 IOVERSOL
11014 PENNSAID	11332 PRO-STAT AWC
11016 MOXEZA	11353 DALIRESP
11023 BEYAZ	11354 BUDESONIDE-FORMOTEROL
11025 EFUDEX	11363 CAMRESE
11030 VELTIN	11368 VTE PROPHYLAXIS
11031 MACA EXTRACT	11384 ISOVUE-370
11035 CAMBIA 11042 TEAR PM	11385 DESVENLAFAXINE 11393 XARELTO
44054 117/410	AAAAA OLAAFCADTANI
11051 LIVALO 11054 BENADRYL/W MAALOX 11065 ELAVIL	HYDROCHLOROTHIAZIDE
11065 ELAVIL	11430 ENZYMATIC DIGESTANT
11066 XGEVA	11450 EPHEDRINE
11071 DIFLUPREDNATE	11520 EPIFOAM
11098 ADCIRCA	11540 EPINEPHRINE
11100 ELDERTONIC ELIXIR	11548 EPIPEN
11101 LACRISERT	11575 EPSOM SALT
11121 TAPENTADOL	11615 ERGOCALCIFEROL
11123 TRILYTE	11657 ERYPED
11128 PROLIA	11665 ERYTHROMYCIN
11130 ELECTROLYTE	11668 ERYTHROMYCIN OPHTHALMIC
11141 L-METHYLFOLATE	11688 ESGIC
11142 LATUDA	11690 ESIDRIX
11143 VIIBRYD	11740 ESTRACE
11152 ELOCON	11745 ESTRADIOL
11154 EDARBI	11800 ESTROGEN
11167 GUAR GUM	11880 ETHINYL ESTRADIOL
11171 DEFINITY 11172 OPTISON	11898 ETHOSUXAMIDE 11915 ETHYL CHLORIDE
TITZ OFTIOUN	TISIS ETHIL CHLOKIDE

11945 EUCERIN	12118 VENLAFAXINE ER
12000 MERREM	12122 GUAIFENESIN DM
12003 ADAPALENE-BENZOYL PEROXIDE	12123 ZYRTEC-D
12006 MICROGESTIN	12129 KAPVAY
12007 MIDAZOLAM	12132 TESTOPEL
12009 ALENDRONATE	12144 ZETONNA
12011 NEXPLANON	12149 CORTISPORIN
12013 NICOTINE PATCH	12151
12016 NORETHINDRONE	DEXTROMETHORPHAN/PROMETHAZINE
12017 NORGESTREL/ETHINYL ESTRADIOL	12152 BYDUREON
12021 AMLODIPINE/VALSARTAN	12154 ESCITALOPRAM
12022 OGESTREL	12157 LEVOCETIRIZINE
12023 ORAPRED ODT	12158 LEUPROLIDE
12024 AMETHIA	12161 MOMETASONE
12028 OXYCODONE	12162 PRILOSEC OTC
12029 OXYBUTYNIN	12163 CALCIPOTRIENE/BETAMETHASONE
12031 OXYMETAZOLINE	DIPROPIONAT
12033 PAIN MEDICATIONS	12171 NORGESTIMATE-ETHINYL
12034 PANTOPRAZOLE	ESTRADIOL
12036 PARAGARD	12176 PREPARATION H
12042 ASPIR 81	12179 METFORMIN-SITAGLIPTIN
12044 PEN-VK	12188 FOLBIC
12046 PERCOCET	12189 GARLIC
12047 ATRALIN	12191 LEVALBUTEROL
12051 AZELASTINE-FLUTICASONE	12193 FELDENE
12051 AZELASTINE-FLOTICASONE 12054 POLIO VACCINE	12195 FELDENE 12195 SALINE NASAL SPRAY
12056 POLYMYXIN B-TRIMETHOPRIM	12196 SULFAMETHOXAZOLE-
12057 TUBERCULIN PURIFIED PROTEIN	TRIMETHOPRIM
DERIVATIVE	12197 SUMATRIPTAN-NAPROXEN
12058 BAKING SODA	12198 CORICIDIN HBP
12060 BENZOCAINE/DEXTROMETHORPHAN	12200 EDARBYCLOR
12062 BIRTH CONTROL PILLS	12202 FORMOTEROL-MOMETASONE
12064 BROMFENAC	12209 EPIDURAL
12065 CAPTOPRIL/HYDRO-	12210 LORZONE
CHLOROTHIAZIDE	12211 OMEPRAZOLE-SODIUM
12071 CHERATUSSIN AC	BICARBONATE
12077 PROBIOTIC	12216 HEPARIN PORCINE
12081 PROCTOSOL HC	12227 ZIOPTAN
12082 PROMETHAZINE DM	12231 RYNEX DM
12084 CLOBEX	12234 OZURDEX
12088 ROBITUSSIN DM	12236 CAMPHOR-MENTHOL
12090 ROMYCIN	12241 TRIANEX
12092 RONDEC DM	12244 VSL#3
12096 SALINE MIST	12249 GENERESS FE
12101 SELENIUM SULFIDE	12259 EYLEA
12102 SIMPLY SALINE	12261 QNASL
12104 SINUS RINSE	12263 ONFI
12106 SYSTANE ULTRA	12264 PHENYLEPHRINE-TROPICAMIDE
12107 SYNVISC-ONE	12277 DUEXIS
12108 DILTIAZEM ER	12281 JAKAFI
12112 TRADJENTA	12287 CETIRIZINE-PSEUDOEPHEDRINE
12112 TRADJENTA 12113 ENGERIX-B PEDIATRIC	12297 CETIKIZINE-FSEUDOEFTIEDKINE 12294 GOLD BOND ANTI-ITCH
12116 FESOTERODINE	
12110 FESUTERODINE	12299 DYMISTA

12304 ORSYTHIA	13007 DICLOFENAC-MISOPROSTOL
12316 JENTADUETO	13009 ELIQUIS
12318 MYRBETRIQ	13014 IRBESARTAN/
12324 PICATO	HYDROCHLOROTHIAZIDE
12327 SYEDA	13015 LISINOPRIL-
12342 BRILINTA	HYDROCHLOROTHIAZIDE
12343 CALMME	13017 NAMENDA XR
12361 PYCNOGENOL	13029 ROBAFEN DM
12368 FFFFR-K	13031 AUBAGIO
12371 SIMPONI	13032 ABSORICA
12304 ORSYTHIA 12316 JENTADUETO 12318 MYRBETRIQ 12324 PICATO 12327 SYEDA 12342 BRILINTA 12343 CALMME 12361 PYCNOGENOL 12368 EFFER-K 12371 SIMPONI 12393 FOLPLEX 12396 LINAGLIPTIN 12402 NUEDEXTA 12411 VILAZODONE 12413 AFLURIA 12440 BENLYSTA 12440 BENLYSTA 12452 NOXAFIL 12465 FERROUS FUMARATE 12471 REGORAFENIB 12477 ARFORMOTEROL 12479 CYANOACRYLATE 12480 FERROUS GLUCONATE	13035 FUL-GLO
12396 LINACI IDTIN	13036 ALBENZA
12390 LINAGEIFTIN	13039 ASTAXANTHIN
12402 NUEDEKTA 12414 VII AZODONE	
12411 VILAZODONE	13040 AUVI-Q
12413 AFLURIA	13042 BC POWDER
12440 BENLYSTA	13044 BELVIQ
12452 NOXAFIL	13047 TECFIDERA
12465 FERROUS FUMARATE	13058 CYCLAFEM
12471 REGORAFENIB	13063 DOLUTEGRAVIR
12477 ARFORMOTEROL	13068 ELVITEGRAVIR
12479 CYANOACRYLATE	13074 ESTARYLLA
12480 FERROUS GLUCONATE	13087 ILEVRO
12482 GADAVIST	13088 INVOKANA
12484 PENTAFLUOROPROPANE/	13094 LINACLOTIDE
TETRAFLUOROETHANE	13097 LINZESS
12490 FERROUS SULFATE	13104 LUBIPROSTONE
12484 PENTAFLUOROPROPANE/ TETRAFLUOROETHANE 12490 FERROUS SULFATE 12521 FIBERCON 12550 FIORINAL 12585 FLAGYL 12620 FLEET ENEMA 12635 FLEXERIL 12690 FLUOCINOLONE 12710 FLUOR-I-STRIP 12715 FLUORESCEIN 12735 FLUORIDE 12740 FLUORIDENT 12755 FLUORITAB 12763 FLUOROMETHOLONE	13105 FURADANTIN
12550 FIORINAL	13106 MAKENA
12585 FLAGYL	13108 MINASTRIN
12620 FLEET ENEMA	13111 MIRABEGRON
12635 FLEXERIL	13112 MIRVASO
12690 FLUOCINOLONE	13118 FUROSEMIDE
12710 FLUOR-I-STRIP	13122 PROLENSA
12715 FLUORESCEIN	13126 RISAMINE
12735 FLUORIDE	13129 ROFLUMILAST
12740 FLUORIDENT	13130 SIMBRINZA
12755 FLUORITAR	13131 SORILUX
12763 FLUOROMETHOLONE	13137 XEOMIN
121 00 1 20 01 (0 III 2 11 10 2 0 1 1 2	13139 XTANDI
12770 FLUOROURACIL	13141 ZUBSOLV
12780 FLUPHENAZINE	13146 TINIDAZOLE
12793 FLURANDRENOLIDE	13147 TUDORZA
12815 FLURESS	13148 VASCEPA
12830 FLUZONE	13149 DIHYDROERGOTAMINE
12835 FLUZONE-TRIVALENT TYPE A,B	13156 FOSFOMYCIN
12865 FOLIC ACID	13159 TENIVAC
12880 FOLVITE	13161 TICAGRELOR
12967 FORTAZ	13205 GARAMYCIN
13001 ALYACEN	13215 GASTROGRAFIN
13002 AMLODIPINE/OLMESARTAN	13275 GELFOAM
13003 CANDESARTAN-	13320 GENTAMICIN
HYDROCHLOROTHIAZIDE	13325 GENTIAN VIOLET

13515 GINSENG	15037 ENSKYCE
13535 GLUCAGON	15040 HYDROQUINONE
13550 GLUCOSE	15042 FALMINA
13553 GLUCOTROL	15046 HYOPHEN
13590 GLUTOSE	15051 MONO-LINYAH
13595 GLY-OXIDE	15052 MONOVISC
13655 GLYCOPYRROLATE	15056 ORALONE
13785 GRIFULVIN	15060 HYDROXOCOBALAMIN
13800 GRISEOFULVIN	15066 RYTARY
13830 GUAIFENESIN &	15067 SAVAYSA
DEXTROMETHORPHAN HBR	15068 SAXENDA
13835 GUAIFENESIN	15070 HYDROXYCHLOROQUINE
13838 GUAIFENESIN W/CODEINE	15071 STENDRA
13999 HALCION	15072 STIOLTO
14000 HALDOL	15074 TRIMIX
14002 APIXABAN	15076 XIGDUO XR
14004 CANAGLIFLOZIN	15086 FYCOMPA
14006 GADOBUTROI	15089 NINTEDANIB
14008 ANORO FILIPTA	15000 HVDROXVIREA
14000 ANDOYV	15000 TOEACITINIE
14009 AVIDOXI	15099 TOFACITINID
14013 BREU ELLIPTA	15072 STIOLTO 15074 TRIMIX 15076 XIGDUO XR 15086 FYCOMPA 15089 NINTEDANIB 15090 HYDROXYUREA 15099 TOFACITINIB 15100 HYDROXYZINE 15105 HYDROXYZINE 15115 HYGROTON
14014 ACETAMINOPHEN/BUTALBITAL/	15105 HYDROXYZINE PAMOATE
O/ (I I EIIVE	10110 1110101011
14016 CALCIUM CARBONATE/MAGNES	
CARBONATE	15307 HYTRIN
14018 FETZIMA	15395 IBUPROFEN
14019 IMBRUVICA	15400 ICHTHAMMOL
14022 OSENI	15455 ICY HOT ANALGESIC BALM
14023 OTEZLA	15495 ILOTYCIN
14031 ADRENACLICK	15520 IMIPRAMINE
14035 HALOG	15540 IMMUNE SERUM GLOBULIN
14039 ANECREAM	15545 IMODIUM
14040 HALOPERIDOL	15548 IMOVAX RABIES
14042 APTIOM	15555 IMURAN
14047 AUBRA	15560 INAPSINE
14074 CURCUMAX PRO	15575 INDERAL
14076 DAPAGLIFLOZIN	15590 INDOCIN
14082 DUTOPROL	15600 INDOMETHACIN
14086 FABIOR	15670 INSTA GLUCOSE
14087 FARXIGA	15680 INSULIN
14093 GAVILAX	15705 INTROPIN
14098 GRIPE WATER	15730 IODINE
14102 JARDIANCE	15733 IODINE SOLUTION STRONG
14103 JUBLIA	15870 IRON PREPARATION
14107 LUDENT	15990 ISONIAZID
15005 HYDROMORPHONE	16000 DICLEGIS
15013 BERBERINE	16001 ONEXTON
15019 GLYXAMBI	16004 COSENTYX
15022 MOVANTIK	16007 GENVOYA
15024 ORKAMBI	16009 INCRUSE ELLIPTA
15025 HYDROPHILIC OINTMENT	16012 ORENITRAM
15026 XULANE	16013 SOOLANTRA
15031 DUAVEE	16016 TOUJEO SOLOSTAR
TOOUT DUAVEL	10010 TOUSEO SOLOSTAN

16017 TROKENDI XR	16157 NUCALA
16018 TRULICITY	16158 FLUCAINE
16020 ISOPROPYL ALCOHOL	16159 RHOPRESSA
16021 MIMVEY	16161 VYZULTA
16026 ARISTADA	16164 AIMOVIG
16027 BELSOMRA	16167 TRELEGY ELLIPTA
16038 PAZEO	16168 RHOFADE
16039 REXULTI	16169 BIKTARVY
16044 SULFACLEANSE	16170 NEOMYCIN/POLYMYXIN
16046 TRUMENBA	B/PRAMOXINE TOPICAL
16048 VORTIOXETINE	16173 GATIFLOXACIN-PREDNISOLONE
16051 VELTASSA	OPHTHALMIC
16054 REPATHA	16174 BROMFENAC/GATIFLOXACIN/
16059 ELUXADOLINE	PREDNISOLONE OPH
16061 ENTRESTO	16178 MYDAYIS
16062 IVABRADINE	16182 TREMFYA
16071 ALIROCUMAB	16184 SYNJARDY
16074 NEUTRASAL	16186 OZEMPIC
16076 INSULIN DEGLUDEC	16188 SULFACETAMIDE SODIUM TOPICAL
16077 VRAYLAR	16189 MOMETASONE TOPICAL
16084 PALBOCICLIB	16192 CANNABIDIOL
16087 XIIDRA	16197 GADOTERATE MEGLUMINE
16088 PREZCOBIX	16213 POTASSIUM ACETATE
16089 KCENTRA	16217 VASOPRESSIN
16090 ISOPTO TEARS	16218 DORNASE ALPHA (PULMOZYME)
16092 XENON	16219 DIPHENHYDRAMINE/
16094 INVOKAMET	LIDOCAINE/NYSTATIN TOPI
16095 ISORDIL	16223 ACETAMINOPHEN/
16104 INSULIN LISPRO	DEXTROMETHORPHAN/PE
16105 ISOSORBIDE	16227 GAMUNEX-C
16106 ALOGLIPTIN	16230 RILPIVIRINE
16108 FLUTICASONE FUROATE	16231 LEDIPASVIR-SOFOSBUVIR
16111 OTOVEL	16238 BACILLUS COAGULANS
16112 EUCRISA	16243 MAGNESIUM GLYCINATE
16113 NUPLAZID	16244 DEFERASIROX
16114 STIOLTO RESPIMAT	16247 FORMOTEROL-GLYCOPYRROLATE
16118 KEYTRUDA	16248 HEPATITIS A PEDIATRIC VACCINE
16122 NAMZARIC	16257 SODIUM FLUORIDE F-18
16123 DUPIXENT	16258 FERRIC CITRATE
16124 LACTOBACILLUS RHAMNOSUS	16259 VITAMIN A & D TOPICAL
16126 NEO-SYNEPHRINE OPHTHALMIC	16264 IXEKIZUMAB
SOLUTION	16270 K-Y STERILE LUBRICATING JELLY
16128 TRULANCE	16274 ORBACTIV
16134 OPTICAINE	16275 PRUCALOPRIDE
16136 AMPICILLIN/SULBACTAM	16276 RETACRIT
16139 SACUBITRIL/VALSARTAN	16277 MYTESI
16141 TETANUS-DIPTHERIA TOXOIDS-TD	16279 XULTOPHY
16146 DEPADE	16281 ADMELOG
16147 EVZIO	16282 ILUVIEN
16151 SOLIQUA	16283 SEMAGLUTIDE
16153 FLUOROURACIL CREAM	16284 TIBSOVO
16156 INJECTAFER	
.5.55 110257711211	

16285 ACETAMINOPHEN- DIPHENHYDRAMINE 16286 BONJESTA 16287 RYBIX ODT 16288 DYANAVEL XR 16289 NALTREXONE-BUPROPION	17243 LAXATIVE
DIPHENHYDRAMINE	17265 LECITHIN
16286 BONJESTA	17320 LEUCOVORIN
16287 RYBIX ODT	17355 LEVOPHED
16288 DYANAVEL XR	17365 LEVOTHROID
16289 NALTREXONE-BUPROPION	17370 LEVOTHYROXINE
16291 EMGALITY	17375 LEVSIN
10291 LWGALITT	17440 LIBRAX
10292 AJUV 1	1744U LIDRAA
10293 SEYSARA	17450 LIBRIUM
16294 BRYHALI	17475 LIDEX
16295 AKTIPAK	17485 LIDOCAINE
16296 RUBRACA	17490 LIDOCAINE HCL
16297 BEXSERO	17495 LIDOCAINE HCL W/EPINEPHRINE
16298 TUCATINIB	17560 LIORESAL
16299 EMPAGLIFLOZIN	17563 LIOTHYRONINE SODIUM
16301 TRESIBA	17670 LIQUIFILM
16302 MELODETTA	17715 LITHIUM
16303 PRALUENT	17725 LITHOBID
16304 LILETTA	17833 LOCAL ANESTHETIC
16306 MARI ISSA	17834 LOCOID
16207 CVMDEKO	17840 LOESTRIN
16300 UULICA	17040 LOESTKIN
10309 JULUCA	17865 LOMOTIL
10311 VIBERZI	17880 LOPERAMIDE
16312 FOSTAMATINIB	17883 LOPID
16313 ADZENYS XR-ODT	17885 LOPRESSOR
16291 EMGALITY 16292 AJOVY 16293 SEYSARA 16294 BRYHALI 16295 AKTIPAK 16296 RUBRACA 16297 BEXSERO 16298 TUCATINIB 16299 EMPAGLIFLOZIN 16301 TRESIBA 16302 MELODETTA 16303 PRALUENT 16304 LILETTA 16306 MARLISSA 16307 SYMDEKO 16311 VIBERZI 16312 FOSTAMATINIB 16313 ADZENYS XR-ODT 16314 XYOSTED 16316 BEVESPI AEROSPHERE	17888 LORAZEPAM
16316 BEVESPI AEROSPHERE	17925 LOTRIMIN
16317 OFEV	17945 LOXITANE
16318 VYLEESI	18015 LUMINAL
16319 IMVEXXY	18050 LYSINE
16321 ONZETRA XSAIL	18125 MAALOX
16322 OCREVUS	18130 MACRODANTIN
16335 KAOLIN	18189 MAGNESIUM CARBONATE
16365 KAOPECTATE	18190 MAGNESIUM CHLORIDE
16455 KAYEXALATE	18195 MAGNESIUM CITRATE
16475 KEFLEX	18200 MAGNESIUM GLUCONATE
16485 KEFZOL	
	18215 MAGNESIUM SULFATE
16505 KENALOG	18223 MAGONATE
16585 KETALAR	18345 MANNITOL
16590 KETAMINE	18395 MARCAINE
16605 KETOSTIX	18400 MARCAINE HCL W/EPINEPHRN
16645 KINEVAC	18515 MAXIDEX
16650 KLARON	18520 MAXITROL
16710 KLOR-CON	18523 MAXZIDE
16895 L-THYROXINE	18555 MECLIZINE
16915 LACRI-LUBE	18640 MEDROL
16940 LACTIC ACID	18643 MEDROXYPROGESTERONE
16950 LACTINEX	18645 MEFOXIN
16955 LACTOBACILLUS ACIDOPHILUS	18655 MEGACE
16975 LACTULOSE	18663 MEGESTROL
17070 LANOLIN	18695 MENEST
17115 LANOXIN	
	18745 MENTHOL
17165 LASIX	18760 MEPERIDINE

18820	MERCAPTOPURINE	20338 NASALIDE
18920	MESTINON	20455 NEBCIN
18030	METAMICII	20595 NEO-SYNEPHRINE
10000	METHADONE	20690 NEOMYCIN
10900	METHENIAMINE	20090 NEDUROCARO
19035	METHENAMINE	20798 NEPHROCAPS
19040	MERCAPTOPURINE MESTINON METAMUCIL METHADONE METHENAMINE METHENAMINE METHENAMINE MANDELATE	20855 NEUTROGENA
19045	METHERGINE	20885 NIACIN
19055	METHIONINE	20890 NIACINAMIDE
19070	METHOCARBAMOL	20970 NICOTINAMIDE
19090	METHOTREXATE	21065 NILSTAT
19130	METHYL SALICYLATE	21130 NITRO-BID
19140	METHYL CELL UL OSE	21145 NITROFURANTOIN
10155	METHYL DOPA	21160 NITROGLYCERIN
10175	METHVI DHENIDATE	21165 NITROGLYN
10100	METHYL DDEDNICOLONE	21170 NITROL
19100	METHENAMINE MANDELATE METHENAMINE MANDELATE METHOLORINE METHOCARBAMOL METHOTREXATE METHYL SALICYLATE METHYLCELLULOSE METHYLDOPA METHYLPHENIDATE METHYLPREDNISOLONE METOCLOPRAMIDE	21170 NITROL
		21.00 141.1001711
	METOLAZONE	21195 NITROUS OXIDE
	METOPROLOL	21203 NIZORAL
	METRONIDAZOLE	21245 NOR-Q.D.
19242	MEVACOR	21280 NORFLEX
19280	MICATIN	21373 NORMODYNE
19290	MICONAZOLE	21403 NORTRIPTYLINE
19320	MICRONOR	21513 NTG
	MIDRIN	21550 NUBAIN
	MINERAL OIL	21620 NUTRAMIGEN
	MINIPRESS	21645 NYDRAZID
	MINOCIN	21695 NYSTATIN
	MINOCYCLINE	21701 NYSTATIN W/TRIAMCINOLONE
	MINOXIDIL	21750 OCEAN MIST
	MICONAZOLE NITRATE	22015 ORGANIDIN
	MORPHINE	22065 ORPHENADRINE
	MOTRIN	22110 OS-CAL
19699	MS CONTIN	22140 OSMITROL
19715	MUCOMYST	22287 OXYBUTYNIN CHLORIDE
19825	MULTIPLE VITAMINS	22303 OXYCODONE HCL
19840	MULTIVITAMIN	22305 OXYCODONE HCL &
19853	MULTIVITAMIN/FLUORIDE	ACETAMINOPHEN
	MUSCLE RELAXANT	22306 OXYCODONE W/APAP
	MYCELEX	22315 OXYGEN
	MYCOSTATIN	22323 OXYMETAZOLINE HCL
	MYDFRIN	22345 OXYTOCIN
	MYDRIACYL	22520 PAMELOR
	MYLANTA	22643 PANCRELIPASE
	MYLICON	22810 PARAFON FORTE
	MYSOLINE	22858 PARENTERAL NUTRITION/VIA FLEX
	NAFCILLIN	22875 PARLODEL
20255	NAPHAZOLINE	23120 PEDIALYTE
20260	NAPHCON	23185 PEN-VEE K
20285	NAPROSYN	23215 PENICILLIN
	NAPROXEN	23220 PENICILLIN G
	NARCAN	23221 PENICILLIN G POTASSIUM
	NASAL DECONGESTANT	23225 PENICILLIN V
20020		LOLLO I LINOILLIN V

22220 DENICH LIN V DOTASSILIM	SESEN DROCTOFOAM
23220 PENICILLIN VIC	25250 PROCTOFOAM HC
23230 PENICILLIN VN	25255 PROCTOFOAIVI-ITC
23340 PEPPERMINI OIL	25305 PROGESTERONE
23355 PEPSIN	25310 PROGLYCEM
23370 PEPTO-BISMOL	25330 PROLIXIN
23385 PERCOCET-5	25355 PROMAZINE
23400 PERCOGESIC	25365 PROMETHAZINE
23430 PERI-COLACE	25375 PROMETHAZINE COMPOUND
23440 PERIACTIN	W/CODEINE
23523 PERPHENAZINE	25430 PROMETHAZINE VC W/CODEINE
23535 PERSANTINE	25432 PROMETHAZINE W/CODEINE
23585 PETROLATUM	25433 PROMETHAZINE W/DM
23228 PENICILLIN V POTASSIUM 23230 PENICILLIN VK 23340 PEPPERMINT OIL 23355 PEPSIN 23370 PEPTO-BISMOL 23385 PERCOCET-5 23400 PERCOGESIC 23430 PERI-COLACE 23440 PERIACTIN 23523 PERPHENAZINE 23535 PERSANTINE 23535 PERSANTINE 23585 PETROLATUM 23680 PHENAPHEN W/CODEINE 23710 PHENAZODINE 23715 PHENAZOPYRIDINE 23745 PHENDIMETRAZINE 23755 PHENERGAN 23798 PHENERGAN W/CODEINE 23845 PHENOBARBITAL 23905 PHENOBARBITAL 23905 PHENOL	25485 PROPARACAINE
23710 PHENAZODINE	25580 PROSTIGMIN
23715 PHENAZOPYRIDINE	25638 DDO\/ENTII
227/5 DUENDIMETDAZINE	25640 DDOVEDA
23743 FITENDINETRAZINE	25040 PROVERA
23/33 PHENERGAN W/COREINE	25074 PROZAC
23/98 PHENERGAN W/CODEINE	25695 PSEUDOEPHEDRINE
23845 PHENOBARBITAL	25803 PYRI
23905 PHENOBARBITAL SODIUM	25805 PYRIDIATE
23935 PHENOL	25810 PYRIDIUM
23970 PHENTERMINE	25820 PYRIDOSTIGMINE
24015 PHENYLEPHRINE	25825 PYRIDOXINE HCL
24045 PHENYTOIN	25865 PYROXINE
24175 PHYTONADIONE	25950 QUELICIN
24190 PILOCAR	25965 QUESTRAN
24195 PILOCARPINE	26090 RABIES VACCINE
24260 PITRESSIN	26255 REGLAN
24300 PLAOLIENII	26280 REGULOID
24210 DLACMA LVTE	26453 RESTORIL
24365 DODODUVI IN	26475 RETIN-A
24300 FODOFITILLIN	20473 RETINA
24420 POLY-VI-SOL	26685 RIBOFLAVIN
23905 PHENOBARBITAL SODIUM 23935 PHENOL 23970 PHENTERMINE 24015 PHENYLEPHRINE 24045 PHENYTOIN 24175 PHYTONADIONE 24190 PILOCAR 24195 PILOCARPINE 24260 PITRESSIN 24300 PLAQUENIL 24310 PLASMA-LYTE 24365 PODOPHYLLIN 24420 POLY-VI-SOL 24470 POLYMYXIN 24555 PONTOCAINE 24590 POT CHLOR 24653 POTASSIUM CHLORIDE 24685 UROCIT-K	26715 RIFAMPIN
24555 PONTOCAINE	26760 RITALIN
24590 POT CHLOR	26785 ROBAXIN
24653 POTASSIUM CHLORIDE	26805 ROBINUL
24685 UROCIT-K	26810 ROBINUL FORTE
24695 POTASSIUM GLUCONATE	26830 ROBITUSSIN
24710 POTASSIUM IODIDE	26835 ROBITUSSIN A-C SYRUP
24730 POTASSIUM PHOSPHATE	26870 ROCALTROL
24760 POVIDINE	26883 ROGAINE
24805 PRAZOSIN	27070 RUBBING ALCOHOL
24850 PRED FORTE	27130 RUTIN
24885 PREDNISOLONE	27300 SALAGEN
24890 PREDNISONE	27340 SALICYLATE
24950 PREMARIN	27345 SALICYLIC ACID
24960 PREMARIN VAGINAL	27368 SALINE
25055 PRIMIDONE	27374 SALIVA SUBSTITUTE
25078 PRINIVIL	27423 SANDIMMUNE SANDOPAK
25150 PROBENECID	27425 SANDIMINIONE SANDOPAR 27445 SANTYL
25150 PROBENECID W/COLCHICINE	27445 SANTTE 27459 SARNA
25213 PROCARDIA	27545 SCOPOLAMINE
25220 PROCHLORPERAZINE	27725 SELENIUM

27730 27749	SELSUN SENEXON SENNA SENOKOT SENOKOT S SENSORCAINE SEPTRA SEPTRA SEPTRA DS SERAX SHUR-SEAL GEL SILVADENE SILVER NITRATE SILVER SULFADIAZINE SIMETHICONE SINEMET SINEQUAN SKELAXIN SKIN PREPARATION SLOW-MAG SODIUM ACETATE SODIUM BICARBONATE SODIUM CHLORIDE SODIUM CITRATE SODIUM FLUORIDE SODIUM HYPOCHLORITE SODIUM PHOSPHATE &	30030 SUNSCREEN 30145 SUPPORT
27770	SENNA	30215 SURGICEI
27785	SENOKOT	30305 SYMMETREI
27705	SENOKOT S	30330 SYNALAR
27816	SENSORCAINE	30305 SYNTHPOID
27010	SENSORGAINE SEDTDA	20405 TACAMET
27033	SEPTRA SEPTRA DE	20552 TAMOVICEN
27055	SEPIRA DS	20505 TAINOAIFEIN
27040	CHILD CEAL CEL	30500 TAPAZOLE
27005	SHUK-SEAL GEL	30590 TAR
27005	SILVADENE CILVED NITDATE	30000 TEARS PLUS
27995	SILVER INTRATE	30/30 TEGRETUL
28015	SILVER SULFADIAZINE	30/56 TEMAZEPAW
28030	SIMETHICONE	30/// TENEX
28080	SINEMET	30781 TENORETIC
28085	SINEQUAN	30782 TENORMIN
28350	SKELAXIN	30800 TERAZOL
28358	SKIN PREPARATION	30805 TERBUTALINE
28391	SLOW-MAG	30880 TESSALON PERLE
28435	SODIUM ACETATE	30915 TESTOSTERONE
28455	SODIUM BICARBONATE	31000 TETANUS ANTITOXIN
28460	SODIUM BIPHOSPHATE	31015 TETANUS TOXOID
28495	SODIUM CHLORIDE	31025 TETRACAINE
28575	SODIUM CITRATE	31030 TETRACAINE HCL
28595	SODIUM FLUORIDE	31050 TETRACYCLINE HCL
28610	SODIUM HYPOCHLORITE	31219 THEOPHENYLLINE
28665	SODIUM FLUORIDE SODIUM HYPOCHLORITE SODIUM PHOSPHATE SODIUM PHOSPHATE & BIPHOSPHATE SODIUM SUCCINATE	31235 THEOPHYLLINE
28670	SODIUM PHOSPHATE &	31325 THERAGRAN
	BIPHOSPHATE	31455 THIAMINE
28680	SODIUM SUCCINATE	31542 THIOTHIXENE
28683		31550 THORAZINE
28790	SOLU-CORTEF SOLU-MEDROL SOMA SORBITOL SOYBEAN OIL SPIRONOLACTONE SPIRONOLACTONE	31588 THROAT PREPARATION
28800	SOLU-MEDROL	31598 THROMBOLYTIC AGENT
28825	SOMA	31630 THYROID
28910	SORBITOL	31658 TIMOLOL
28965	SOYBEAN OIL	31660 TIMOPTIC
29250	SPIRONOLACTONE	31670 TINACTIN
29255	SPIRONOLACTONE	31/23 TOBRADEX
		31725 TOBRAMYCIN
	STADOL	31728 TOBREX OPHTHALMIC
	STEROID(S)	31740 TOFRANIL
	STOOL SOFTENER	31927 TRANDATE
	SUBLIMAZE	31939 TRANSDERM-SCOP
	SUCCINYLCHOLINE	31945 TRANXENE
	SUCROSE	31997 TRAZODONE
	SUDAFED	32013 TRENTAL
	SULFADIAZINE	32145 TRI-VI-SOL
	SULFAMETHOXAZOLE	32155 TRIACIN
	SULFASALAZINE	32190 TRIAM
	SULFATRIM	32195 TRIAMCINOLONE
	SULFISOXAZOLE SULINDAC	32200 TRIAMCINOLONE ACETONIDE
23330	JULINDAU	32273 TRIAMTERENE

32310 TRICHLOROACETIC ACID	34775 WARFARIN
32353 TRIDIL	34780 WART OFF
32363 TRIFLUOPERAZINE	34795 WATER FOR INJECTION
32395 TRILAFON	34855 WESTCORT
32430 TRIMOX	34980 WYDASE
32433 TRIMPEX	35023 XANAX
32438 TRIMETHOPRIM	35050 XEROFOAM DRESSING
32515 TRIPLE ANTIBIOTIC	35060 XYLOCAINE
32658 TROPICAMIDE	35080 XYLOCAINE HCL W/EPINEPHRINE
32695 TUBERSOL	35155 ZAROXOLYN
32710 TUCKS	35165 ZEASORB MEDICATED
32735 TUMS	35224 ZESTRIL
32905 TYLENOL	35240 ZINC
32920 TYLENOL NO. 3	35245 ZINC GLUCONATE
32925 TYLENOL NO. 4	35250 ZINC OXIDE
32930 TYLENOL W/CODEINE	35260 ZINC SULFATE
33170 UNISOM	35295 ZINCATE
33215 UREA	35341 ZOVIRAX
33225 URECHOLINE	35350 ZYLOPRIM
33448 VACCINATION	35415 ANTIDEPRESSANT AGENT
33530 VALERIAN	35425 ANTIDIARRHEAL AGENT
33550 VALISONE	35430 ANTIEMETIC AGENT
33555 VALIUM	35445 ANTIFUNGAL AGENT
33573 VALPROIC ACID	35450 ANTIHISTAMINE
33580 VANCOCIN	35460 ANTIINFLAMMATORY AGENT
33585 VANCOCIN HCL	35495 ANTIPYRETIC AGENT
33588 VANCOMYCIN	35595 TRIMETHOPRIM/
33625 VAPONEFRIN	SULFAMETHOXAZOLE
33670 VASELINE	40185 BAYER ASPIRIN
33675 VASELINE GAUZE	
	40285 CALTRATE
33677 VASERETIC	40455 CYCLOPENTOLATE
33780 VEETIDS	40460 CYTOTEC
33843 VENTOLIN	40520 DESYREL
33858 VERAPAMIL	40580 DIABETA
33895 VERMOX	40605 DIPHENOXY/ATROP
34085 VIBRANYOIN	40610 DIPHENOXYLATE
34090 VIBRAMYCIN 34110 VICODIN	40615 DIPROLENE
	40950 LOPROX
34248 VIROPTIC	40955 LOZOL
34260 VISINE	40960 MANGANESE
34270 VISTARIL	41150 NASALCROM
34360 VITAMIN A	41315 POLYETHYLENE GLYCOL
34425 VITAMIN B COMPLEX	41495 SODIUM POLYSTYRENE SULFON
34455 VITAMIN B-1	41610 THEO-24
34495 VITAMIN B-12	41780 ZANTAC
34505 VITAMIN B-2	41820 GLYCERIN SUPPOSITORIES
34510 VITAMIN B-6	41830 PSYLLIUM
34520 VITAMIN C	41860 FOLATE
34565 VITAMIN D	41905 THYROXINE
34575 VITAMIN E	42143 TRACE ELEMENTS
34623 VITAMIN K	42425 GOLYTELY
34725 VOLTAREN	42780 NEOSPORIN OPHTHALMIC
34755 VYTONE	42800 NORMAL SALINE

42985	PROPRANOLOL ACLOVATE ADALAT AUGMENTIN AUGMENTIN 250 BACITRACIN OPHTHALMIC	89009	ANUCORT-HC
60035	ACLOVATE	89010	BETAMETHASONE DIPROPIONATE
60040	ADALAT	89012	BROMFED-DM
60115	AUGMENTIN	89013	BROMPHEN DX
60120	AUGMENTIN 250	89014	BUPIVACAINE W/EPINEPHRINE
60150	BACITRACIN OPHTHALMIC	89018	CLINDAMYCIN HCL
60175	BENZAMYCIN	89019	CLONIDINE HCL
			CYCLOBENZAPRINE HCL
	BETAMETHASONE SOD PHOSPHATE		CYKLOKAPRON
	BETAMETHASONE VALERATE		DOXEPIN HCL
	BUPRENEX		ERYTHROMYCIN ETHYLSUCCINATE
	BUSPAR		FLUOCINONIDE
	CEFOTAN		HUMULIN 70/30
	CITRUCEL		HYDROCODONE BITARTRATE
	CORDARONE	00000	W/APAP
	DORYX	89039	HYDROCODONE W/ACETAMINOPHEN
	EYE DROPS		HYDROCORTISONE ACETATE
	EYE WASH		HYDROCORTISONE SOD SUCCINATE
	FENTANYL CITRATE		HYDROXYPROGESTERONE
	FIORICET	000-12	CAPROATE
	GENTAMICIN OPHTHALMIC	89045	LIDOCAINE HCL VISCOUS
	GLYCERIN		METHYLPREDNISOLONE ACETATE
	INFLUENZA VIRUS VACC		MOTRIN IB
	ISOVUE		NITROFURANTOIN MACROCRYSTALS
	KLONOPIN		POLYTRIM
	LACHYDRIN		PRAZOSIN HCL
	LACTATED RINGER'S		PRELONE
	LOTRISONE		PROCARDIA XL
	MARINOL		PROCHLORPERAZINE EDISYLATE
	NALBUPHINE HCL		PROCHLORPERAZINE MALEATE
	NALOXONE HCL		SUPRAX
	NICORETTE		TIMOLOL MALEATE
	NOVOLIN		ALBUTEROL SULFATE
	OMNIPAQUE		AMILORIDE HCL
	PEDIAPRED		BUTALBITAL/APAP/CAFFAINE
	PEPCID		DOXYCYCLINE HYCLATE
	PIPERACILLIN		GUAIFENESIN AC
	POVIDONE-IODINE		HALOPERIDOL LACTATE
	PRIMAXIN		HYDROXYZINE HCL
	PROPRANOLOL HCL		LOTRIMIN AF
	ROCEPHIN		LUPRON DEPOT
	SULFACETAMIDE SODIUM		NIFEDIPINE
	TAMBOCOR		
	TEMOVATE		PRILOSEC
	TOLNAFTATE		VERELAN ACYCLOVIR
	TOPICORT		
			ALPRAZOLAM
	VASOTEC		ATENOLOL
	VERSED WELLBUTRIN		AZTREONAM BUSPIRONE HCL
	TRIAMTERENE W/HCTZ		CEFTAZIDIME
	CANNABIS		CEFTRIAXONE
09004	AMILORIDE HCL W/HCTZ	91070	CEFUROXIME SODIUM

91072	DILTIAZEM HCL ENALAPRIL FLECAINIDE ACETATE FLUOXETINE GLIPIZIDE IPRATROPIUM BROMIDE KETOCONAZOLE LEUPROLIDE ACETATE LOVASTATIN METHIMAZOLE MEXILETINE MISOPROSTOL OMEPRAZOLE RANITIDINE TRETINOIN IBU ACCUPRIL ACETIC ACID W/HC ACTIDOSE-AQUA ALTACE BENYLIN BIAXIN CALCIUM ANTACID CARDURA CILOXAN CLOZARIL CUTIVATE DESOXIMETASONE DEXTROSE 5%-LACTATED RINGERS	92122	EPOETIN ALFA
91074	ENALAPRIL	92123	ESTAZOLAM
91078	FLECAINIDE ACETATE	92124	ETODOLAC
91079	FLUOXETINE	92125	FELODIPINE
91081	GLIPIZIDE	92126	FLUTICASONE
91084	IPRATROPIUM BROMIDE	92128	FOSINOPRIL
91085	KETOCONAZOLE	92130	HALOBETASOL
91086	LEUPROLIDE ACETATE	92131	HEPATITIS B VACCINE
91088	LOVASTATIN	92134	LEVONORGESTREL
91089	METHIMAZOLE	92135	MESALAMINE
91090	MEXILETINE	92137	METROGEL
91091	MISOPROSTOL	92138	NADOLOL
91096	OMEPRAZOLE	92139	NORGESTREL
91099	RANITIDINE	92140	OFLOXACIN
91102	TRETINOIN	92141	ONDANSETRON
91103	IBU	92143	PENTOXIFYLLINE
92000	ACCUPRIL	92145	PIROXICAM
92001	ACETIC ACID W/HC	92146	PRAVASTAN
92002	ACTIDOSE-AQUA	92149	QUINAPRIL
92003	ALTACE	92150	RAMIPRIL
92005	BENYLIN	92152	TERCONAZOLE
92006	BIAXIN	92153	TRANEXAMIC ACID
92011	CALCIUM ANTACID	92154	ANAFRANIL
92012	CARDURA	92155	ANSAID
92015	CILOXAN	92156	DIFLUCAN
92016	CLOZARIL	92157	ELIMITE
92017	CUTIVATE	92160	PRINZIDE
92018	DESOXIMETASONE	92161	TORADOL
92019	DEXTRAN	92163	ZESTORETIC
92020	DEXTROSE 5%-LACTATED RINGERS	92164	LISINOPRIL
92024	DURAGESIC	92180	LORTAB
92031	FLOXIN	92182	OCCLUSAL
92038	DURAGESIC FLOXIN GENTAMICIN SULFATE HYOSCYAMINE SULFATE LODINE LOTENSIN MURO 128 NASACORT NEOMYCIN/POLYMYXIN/DEXAMETH	93009	ALBUMIN
92043	HYOSCYAMINE SULFATE	93014	ALLERGY MEDICATION
92051	LODINE	93022	ARTIFICIAL TEAR SOLUTION
92052	LOTENSIN	93024	ASPERCREME
92059	MURO 128	93029	BETA CAROTENE
92061	NASACORT	93032	BRONCHO SALINE
92063	NEOMYCIN/POLYMYXIN/DEXAMETH	93035	CARBIDOPA
92076	PRAVACHOL	93036	CARDENE
92078	PROCRIT	93038	CEFZIL
92085	ROBITUSSIN PEDIATRIC	93041	CITRACAL
92087	STERILE WATER	93057	ENULOSE
92100	ULTRAVATE	93059	EPOGEN
92105	ZOFRAN	93062	FISH OIL
92107	BENAZEPRIL	93065	GAS-X
-	CEFIXIME	93067	GENTAK
	CIPROFLOXACIN	93070	GROWTH HORMONE
	CLARITHROMYCIN		HABITROL
-	CLOMIPHENE		LORCET
	CLOZAPINE		MACROBID
	DICLOFENAC		ROMAZICON (MAZICON)
92120	DOXAZOSIN MESYLATE	93098	MONODOX

93101 93105 93107 93109 93113	NASAL SPRAY NICODERM NICOTROL NUTRITIONAL SUPPLEMENT OCUVITE	93312 93313 93315 93316 93325	KETOPROFEN DOBUTAMINE PROPAFENONE MEFLOQUINE EMLA
93121	NUTRITIONAL SUPPLEMENT OCUVITE ORAGEL PERIDEX PROSCAR REFRESH RELAFEN RHOGAM SEROPHENE SHUR-CLENS SLEEPING PILL SUPPOSITORY TOPROL XL VANTIN ZITHROMAX ZOCOR ZOLOFT ZOSTRIX NORVASC NALTREXONE SERTRALINE RYTHMOL CYCLOSPORINE LABETALOL ANTIPSYCHOTIC MEDICATION	93327 93337	ITRACONAZOLE PROPOFOL
93131	REFRESH	93345	DIPRIVAN
	RELAFEN RHOGAM	93347	AMBIEN
	SEROPHENE	93352	FAMOTIDINE
	SHUR-CLENS	93355	BUPROPION
	SLEEPING PILL	93368	DUODERM
	SUPPOSITORY	93371	MIDODRINE
	TOPROL XL	93373	UROCII K
	VANTIN ZITHROMAX	93383	IMMUNIZATION
	ZOCOR	93300	CEECVITIN
	ZOLOFT	93394	AEROSOL THERAPY
93185	ZOSTRIX	93395	INHALER
	NORVASC	93396	AMLODIPINE
93188	NALTREXONE	93399	OXAPROZIN
93193	SERTRALINE	93400	NEBULIZER
	RYTHMOL	93403	ITCH-X
	CYCLOSPORINE	93404	SUCRALFATE
93203	LABETALOL	93405	SANDOSTATIN
93209	, at the Greene meaning meaning	00111	OLI I NOZIE
93210	FIBER SUPPLEMENT	93419	TRIAZOLAM
	AMIODARONE		FLUNISOLIDE
	PAXIL GEMFIBROZIL		FLUDROCORTISONE ACETATE CONDOMS
	AZITHROMYCIN		EMOLLIENT / LOTION / CREAM
	FLUCONAZOLE	93441	/MOISTURIZER
	KETOROLAC	93448	VECURONIUM
	FELBAMATE		RABIES IMMUNE GLOBULIN
	CLARITIN		CLOMIPRAMINE
93231	IMITREX	94001	SOTALOL
93237	SIMVASTATIN	94002	BENZONATE
93238	BETAPACE	94004	PAROXETINE
	FLURBIPROFEN		ENEMA
	LAMISIL		PENTASA
	SUMATRIPTAN		VENLAFAXINE
	VALPROATE PLIENTOL AMINE	94016	
	PHENTOLAMINE LORATADINE		SHAMPOO IMDUR
	MIDAZOLAM HCL		ORTHO-TRICYCLEN
	GLYBURIDE		ZOLPIDEM TARTRATE
	ADENOCARD		BEANO
	ENGERIX-B		METROGEL VAGINAL
93308	DAKIN'S SOLUTION		OYSTER SHELL CALCIUM
93311	PEDVAX HIB	94053	BETA BLOCKER

94054 ACE INHIBITOR 94059 DOVONEX 94070 EFFEXOR 94071 INDAPAMIDE 94072 NSAID 94073 OCUFLOX 94074 PULMOZYME 94075 SEREVENT 94080 DESMOPRESSIN 94081 DIVALPROEX SODIUM 94089 ICAPS 94097 MEPRON 94099 NEURONTIN 94104 RISPERIDONE 94108 TECHNETIUM 94110 LOZENGES 94113 DIFLUNISAL 94114 GABAPENTIN 94116 HUMULIN R 94117 LOVENOX 94118 NAPHAZOLINE/PHENIRAMINE	95024 FLUVOXAMINE
94050 DOVONEY	95025 LUVOX
04070 EEEEVOD	95029 DOK
04074 INDADAMIDE	95029 DUN
94071 INDAPAMIDE	95036 BUPRENORPHINE
94072 NSAID	95042 NOREPINEPHRINE
94073 OCUFLOX	95045 TYLENOL PM
94074 PULMOZYME	95046 AMYLASE
94075 SEREVENT	95047 ATOVAQUONE
94080 DESMOPRESSIN	95048 DUOFILM PATCH
94081 DIVALPROEX SODIUM	95050 ULTRAM
94089 ICAPS	95052 OPTIRAY
94097 MEPRON	95054 ACTHIB
94099 NEURONTIN	95057 DTAP
94104 RISPERIDONE	95064 ZIDOVUDINE
94108 TECHNETILIM	95065 ZEMURON
04110 LOZENGES	95072 BENZTROPINE
04442 DIFLUNICAL	95072 DENZIROPINE
94113 DIFLUNISAL	95082 PAMIDRONATE
94114 GABAPENTIN	95086 LIQUID NITROGEN
94116 HUMULIN R	95089 METAXALONE
94117 LOVENOX	95092 PRAVASTATIN
94117 LOVENOX 94118 NAPHAZOLINE/PHENIRAMINE 94119 NORETHINDRONE ACETATE 94123 BECONASE AQ	95097 CARDIOLITE
94119 NORETHINDRONE ACETATE	95100 PROTEIN SUPPLEMENT
94123 BECONASE AQ	95106 DANDRUFF SHAMPOO
94124 CHOLESTYRAMINE	95109 CROLOM
94125 ALEVE	95111 GLUCOPHAGE
94126 DEMADEX	95114 TRUSOPT
94128 DAYQUIL	95116 CAPSAICIN
94133 TERAZOSIN	95118 HEPATITIS A VACCINE
94134 DESONIDE	95119 MULTIVITAMIN W/ IRON
94139 CEFPODOXIME	95122 PREVACID
94143 DEPO INJECTION	95122 FREVACID 95133 METFORMIN
94143 DEPO INJECTION	
94146 PENICILLIN G BENZATHINE	95141 NEFAZODONE
94133 MEDIFEAST	95142 PREMPRO
94158 RISPERDAL	95144 LOTREL
94160 KYTRIL	95145 MENINGOCOCCAL VACCINE
94162 AZACITIDINE	95149 ZOSYN
94163 ALOE VERA	95152 COZAAR
94173 ACEBUTOLOL	95154 QUERCETIN
94174 RHINOCORT	95155 FLAX SEED OIL
94175 ANTIBACTERIAL AGENT	95160 CLIMARA
94179 NABUMETONE	95164 DORZOLAMIDE
94188 FENTANYL	95168 HISTINEX HC
94189 FLUMAZENIL	95171 HYZAAR
94191 MONISTAT	95173 LEVBID
94192 HIV MEDICATION	95174 PROGRAF
94196 OCTREOTIDE	95177 FINASTERIDE
95003 ECONAZOLE	95177 FINASTERIDE 95178 FIORICET/ CODEINE
95005 FLONASE	95180 GLUCERNA
95016 ADDERALL	95181 LAMICTAL
95018 NASAL WASH	95182 VARIVAX
95020 NICARDIPINE	95183 FOSAMAX
95021 ARTHRITIS MEDICATION	95191 EPIVIR
95023 CHILDRENS MOTRIN	95192 CASODEX

00000	DEDMETUDIN	00400	4 010 001 111 1 10
96003	PERMETHRIN	96169	ACIDOPHILUS
96005	ALENDRONATE SODIUM	961/3	ZYPREXA
96007	PERMETHRIN ALENDRONATE SODIUM CETIRIZINE HUMULIN N BENZOCAINE VAPORIZER LEVOXYL ZYRTEC CLOBETASOL DOCUSATE SODIUM ACETAMINOPHEN-HYDROCODONE	96174	ALLEGRA
96008	HUMULIN N	96176	DIFFERIN
96009	BENZOCAINE	97002	OLANZAPINE
96010	VAPORIZER	97004	CEFOTETAN
96020	LEVOXYL	97013	PREVALITE
96022	ZYRTEC	97016	ARICEPT
96024	CLOBETASOL	97017	HUMALOG
96027	DOCUSATE SODIUM	97019	SAW PALMETTO
96028	ACETAMINOPHEN-HYDROCODONE	97020	LIPITOR
96029	ALBENDAZOLE	97028	ALPHAGAN
96031	DRONABINOL	97035	ASTELIN
96038	MUPIROCIN	97036	DIOVAN
96041	TRAMADOL	97037	PATANOL
96043	VALTREX	97041	ANTITUSSIVE
96045	DEMEROI	97045	LEVAQUIN
96049	HEPATITIS VACCINE	97047	MAGNESIUM
06050	HOMEODATHICS	07040	TOPAMAX
06055	I EVATUVDAID	07050	VISIPAQUE
90000	LANACORT	07056	MIRTAZAPINE
90057	DDENAVITE	97000	
96059	PRENAVITE	97060	FAMCICLOVIR
96066	NORVIR	97061	NAROPIN
96084	OPCON-A	97073	LOSARTAN
96087	VIBRA-TABS	97075	GENTEAL
96091	FLOVENT	97084	ROCURONIUM
96093	RITONAVIR	97085	TORSEMIDE
96094	ACARBOSE	97089	GUANFACINE
96095	ETOMIDATE	97098	PRAMIPEXOLE
96102	EC-NAPROSYN	97099	GENERAL ANESTHESIC
96105	TEGADERM	97105	COMBIVENT
96107	BUMETANIDE	97113	ZANAFLEX
96109	OXYCONTIN	97114	TAURINE
96115	SALMETEROL	97126	FLOMAX
96121	DIMETAPP COLD/ALLERGY	97129	ST JOHNS WORT
96122	CLOBETASOL DOCUSATE SODIUM ACETAMINOPHEN-HYDROCODONE ALBENDAZOLE DRONABINOL MUPIROCIN TRAMADOL VALTREX DEMEROL HEPATITIS VACCINE HOMEOPATHICS LEVOTHYROID LANACORT PRENAVITE NORVIR OPCON-A VIBRA-TABS FLOVENT RITONAVIR ACARBOSE ETOMIDATE EC-NAPROSYN TEGADERM BUMETANIDE OXYCONTIN SALMETEROL DIMETAPP COLD/ALLERGY REMERON ZEBETA HAVRIX MELATONIN AVONEX	97130	TACROLIMUS
96123	ZEBETA	97132	MAXIPIME
96124	HAVRIX	97134	PLASMA
96125	MELATONIN	97135	VALACYCLOVIR
96128	AVONEX	97136	LAMOTRIGINE
96130	LANSOPRAZOLE	97138	TUSSIN DM
	ADAPALENE		COREG
96137			AVAPRO
	AMARYL		ESTRING
	CELLCEPT		MITOMYCIN
	SOMATROPIN		REQUIP
	AEROCHAMBER		CHONDROITIN SULFATE
	BARLEY GRASS		MIRAPEX
	DIFLORASONE DIACETATE		ATORVASTATIN
	BETIMOL		CALCITRIOL
	ELMIRON		FOSPHENYTOIN
9010/	XALATAN	9/163	LEVOFLOXACIN

97168 SEROQUEL	98156 MAXALT
97170 CENTRUM SILVER	98158 TRICOR
97171 OXICONAZOLE	98160 ARAVA
97174 BABY ASPIRIN	98161 CAPECITABINE
98001 MAG-OX	98164 LOTEMAX
98006 ARTHROTEC	98167 GRAPESEED EXTRACT
98008 CARVEDILOL	99001 CEFEPIME
98010 NASONEX	99002 CELEBREX
98017 PROPECIA	99005 REMICADE
98018 VANICREAM	99006 RENAGEL
98022 ZOMIG	99008 ALLEGRA D
98025 MONUROL	99013 NASACORT AQ
98030 ECHINACEA	99014 OMNICEF
98033 ALDARA	99015 ORTHO-NOVUM 7/7/7
98036 NORCO	99018 ROTAVIRUS VACCINE
98038 SINGULAIR	99020 SEROTONIN
98041 VIAGRA	99025 ACITRETIN
98043 VICOPROFEN	99026 GLUCOSAMINE
98046 MICROZIDE	99028 TYLENOL ARTHRITIS
98047 NORITATE	99029 PREDNISOLONE ACETATE
98048 ALORA	OPHTHALMIC
98049 DONEPEZIL HCL	99031 ATACAND
98053 PREVPAC	99031 ATACAND 99033 CLOPIDOGREL
98054 TAZORAC	99036 GLUCOSAMINE CHONDROITIN
98059 FLEET BABYLAX	99042 PACERONE
98065 DETROL	99043 PROAMATINE
98075 CALCIUM CITRATE	99046 RITUXAN
98083 AZOPT	99048 SODIUM SULFACETAMIDE AND
98085 NIASPAN	SULFUR
98086 PLAVIX	99051 AVALIDE
98089 TERBINAFINE	99052 ACTIVATED CHARCOAL
98090 ARIMIDEX	99056 GLIMEPIRIDE
98093 MONTELUKAST	99059 MICARDIS
98094 REGRANEX	99066 SINEMET CR
98096 TOBI	
	99074 CITALOPRAM
98097 AMERGE	99075 ENBREL
98098 COSOPT	99076 GLUCOSAMINE SULFATE
98099 GINKGO	99080 MIRALAX
98100 MIGRANAL	99088 ZIAGEN
98103 XELODA	99089 ACIPHEX
98109 CHLORHEXIDINE GLUCONATE	99090 ACTOS
98111 SORIATANE	99098 NITROQUICK
98115 CELEXA	99099 PLETAL
98117 FENOFIBRATE	99101 QUETIAPINE FUMARATE
98125 MYCOPHENLATE	99106 XOPENEX
98126 FLUVIRIN	
	99107 ZADITOR
98131 TOPIRAMATE	99108 BETA AGONIST
98136 PROMETRIUM	99109 BUFFERED LIDOCAINE
98139 TIZANIDINE	99112 D-5-W
98141 VALSARTAN	99114 ENDOCET
98142 ALREX	99117 LIDOCAINE BICARBONATE
98143 COPAXONE	
30143 COLAXONE	99118 NECON
98153 PERIOGARD	99118 NECON 99119 NITROPASTE

99123 MORPHINE SULFATE	99174 PHOSPHORUS
99125 NITRODRIP	99184 TRIVORA
99127 LIDOCAINE/	99188 BOOST PLUS
EPINEPHRINE/TETRACAINE	99194 ABACAVIR SULFATE
99128 LIPASE	99200 METHOHEXITAL
99132 EVISTA	99205 TETRABENAZINE
99133 ALBUTEROL	99207 BRIMONIDINE
99137 HERBS	99210 CARTIA
99139 MAGIC MOUTHWASH	99213 DIASTAT
99144 RACEMIC EPINEPHRINE	99214 DIOVAN HCT
99148 ARMIDEX	99216 FEXOFENADINE
99155 L-CARNITINE	99219 GINKGO BILOBA
99161 ROPINIROLE HCL	99224 OMEGA-3
99167 COQ-10	99225 RALOXIFENE
99168 CREATINE	99999 ILLEGIBLE

C. MULTUM LEXICON END-USER LICENSE AGREEMENT

The Multum Lexicon End-User License Agreement for the 2019 NHAMCS ED public use micro-data file is the same as that used for the 2015 National Ambulatory Medical Care Survey and is available <u>here</u>.

D. MULTUM CLASSIFICATION OF THERAPEUTIC CLASSES (DRUG CATEGORIES)

LEVEL 1			LEVEL 2		LEVEL 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	
001	Anti-infectives	002	Amebicides			
001	Anti-infectives	003	Anthelmintics			
001	Anti-infectives	004	Antifungals	235	Polyenes	
001	Anti-infectives	004	Antifungals	236	Azole antifungals	
001	Anti-infectives	004	Antifungals	237	Miscellaneous antifungals	
001	Anti-infectives	004	Antifungals	310	Echinocandins	
001	Anti-infectives	005	Antimalarial agents	238	Antimalarial quinolines	
001	Anti-infectives	005	Antimalarial agents	239	Miscellaneous antimalarials	
001	Anti-infectives	005	Antimalarial agents	328	Antimalarial combinations	
001	Anti-infectives	006	Antituberculosis agents	230	Aminosalicylates	
001	Anti-infectives	006	Antituberculosis agents	231	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	006	Antituberculosis agents	465	Diarylquinolines	
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	

	LEVEL 1		LEVEL 2		LEVEL 3
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
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
001	Anti-infectives	007	Antiviral agents	366	Integrase strand transfer inhibitor
001	Anti-infectives	007	Antiviral agents	480	Antiviral boosters
001	Anti-infectives	007	Antiviral agents	485	NS5A inhibitors
001	Anti-infectives	800	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	009	Cephalosporins	492	Cephalosporins/beta-lactamase inhibitors
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	Penicillins/beta-lactamase inhibitors
001	Anti-infectives	013	Penicillins	226	Natural penicillins
001	Anti-infectives	014	Quinolones		
001	Anti-infectives	015	Sulfonamides		

	LEVEL 1		LEVEL 2		LEVEL 3
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
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		
001	Anti-infectives	486	Oxazolidinone antibiotics		
001	Anti-infectives	499	Carbapenems/beta-lactamase inhibibtors		
001	Anti-infectives	486	Streptogramins		
020	Antineoplastics	021	Alkylating agents		
020	Antineoplastics	022	Antineoplastic antibiotics		
020	Antineoplastics	023	Antimetabolites		
020	Antineoplastics	024	Antineoplastic hormones		
020	Antineoplastics	025	Miscellaneous antineoplastics		
020	Antineoplastics	026	Mitotic inhibitors		
020	Antineoplastics	324	Antineoplastic interferons		
020	Antineoplastics	383	Antineoplastic detoxifying agents		
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	VEGF/VEGFR inhibitors		
020	Antineoplastics	403	MTOR inhibitors		
020	Antineoplastics	404	EGFR inhibitors		

	LEVEL 1		LEVEL 2		LEVEL 3
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
020	Antineoplastics	405	HER2 inhibitors		
020	Antineoplastics	408	Histone deacetylase inhibitors		
020	Antineoplastics	429	Trifunctional monoclonal antibodies		
020	Antineoplastics	431	Anti-CTLA-4 monoclonal antibodies		
020	Antineoplastics	447	CD30 monoclonal antibodies		
020	Antineoplastics	449	Hedgehog pathway inhibitors		
020	Antineoplastics	454	Proteasome inhibitors		
020	Antineoplastics	489	CD38 monoclonal antibodies		
020	Antineoplastics	493	Anti-PD-1 monoclonal antibodies		
020	Antineoplastics	494	PARP inhibitors		
020	Antineoplastics	498	Antineoplastic combinations		
020	Antineoplastics	500	PI3K inhibitors		
020	Antineoplastics	501	CDK 4/6 inhibitors		
020	Antineoplastics	507	Malignancy photosensitizers		
028	Biologicals	030	Antitoxins and antivenins		
028	Biologicals	034	In vivo diagnostic biologicals		
028	Biologicals	036	Erythropoiesis-stimulating agents		
028	Biologicals	390	Hematopoietic stem cell mobilizer		
040	Cardiovascular agents	041	Agents for hypertensive emergencies		
040	Cardiovascular agents	042	Angiotensin converting enzyme (ACE) inhibitors		
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

	LEVEL 1		LEVEL 2		LEVEL 3
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
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	Beta blockers, cardioselective
040	Cardiovascular agents	047	Beta-adrenergic blocking agents	275	Beta blockers, non-cardioselective
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	467	ACE inhibitors with thiazides
040	Cardiovascular agents	055	Antihypertensive combinations	468	Antiadrenergic agents (central) with thiazides
040	Cardiovascular agents	055	Antihypertensive combinations	469	Antiadrenergic agents (peripheral) with thiazides
040	Cardiovascular agents	055	Antihypertensive combinations	470	Miscellaneous antihypertensive combinations
040	Cardiovascular agents	055	Antihypertensive combinations	472	Beta blockers with thiazides
040	Cardiovascular agents	055	Antihypertensive combinations	473	Angiotensin II inhibitors with thiazides
040	Cardiovascular agents	055	Antihypertensive combinations	474	Beta blockers with calcium channel blockers
040	Cardiovascular agents	055	Antihypertensive combinations	475	Potassium sparing diuretics with thiazides

LEVEL 1			LEVEL 2		LEVEL 3		
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME		
040	Cardiovascular agents	055	Antihypertensive combinations	476	ACE inhibitors with calcium channel blocking agents		
040	Cardiovascular agents	055	Antihypertensive combinations	479	Angiotensin II inhibitors with calcium channel blockers		
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 antagonists				
040	Cardiovascular agents	342	Renin inhibitors				
040	Cardiovascular agents	396	Prostaglandin D2 antagonists				
040	Cardiovascular agents	430	Anticholinergic chronotropic agents				
040	Cardiovascular agents	433	Catecholamines				
040	Cardiovascular agents	482	Angiotensin receptor blockers and neprilysin inhibitors				
040	Cardiovascular agents	483	Neprilysin inhibitors				
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		

	LEVEL 1		LEVEL 2		LEVEL 3
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
057	Central nervous system agents	058	Analgesics	278	Cox-2 inhibitors
057	Central nervous system agents	058	Analgesics	502	CGRP 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

	LEVEL 1		LEVEL 2		LEVEL 3
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
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	AMPA receptor antagonists
057	Central nervous system agents	065	Antiemetic/antivertigo agents	195	5HT3 receptor antagonists
057	Central nervous system agents	065	Antiemetic/antivertigo agents	196	Phenothiazine antiemetics
057	Central nervous system agents	065	Antiemetic/antivertigo agents	197	Anticholinergic antiemetics
057	Central nervous system agents	065	Antiemetic/antivertigo agents	198	Miscellaneous antiemetics
057	Central nervous system agents	065	Antiemetic/antivertigo agents	481	NK1 receptor antagonists
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 antiparkinsonism 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		71
057	Central nervous system agents	072	General anesthetics		
057	Central nervous system agents	073	Muscle relaxants	074	Neuromuscular blocking agents

	LEVEL 1		LEVEL 2		LEVEL 3		
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME		
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 agents				
057	Central nervous system agents	253	Anorexiants				
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				
057	Central nervous system agents	496	VMAT2 inhibitors				
081	Coagulation modifiers	082	Anticoagulants	261	Heparins		
081	Coagulation modifiers	082	Anticoagulants	262	Coumarins and indanediones		
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				
081	Coagulation modifiers	085	Miscellaneous coagulation modifiers				
081	Coagulation modifiers	086	Thrombolytics				
081	Coagulation modifiers	384	Platelet-stimulating agents				
081	Coagulation modifiers	488	Anticoagulant reversal agents				
087	Gastrointestinal agents	088	Antacids				

LEVEL 1			LEVEL 2		LEVEL 3
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
087	Gastrointestinal agents	090	Antidiarrheals		
087	Gastrointestinal agents	091	Digestive enzymes		
087	Gastrointestinal agents	092	Gallstone solubilizing agents		
087	Gastrointestinal agents	093	GI stimulants		
087	Gastrointestinal agents	094	H2 antagonists		
087	Gastrointestinal agents	095	Laxatives		
087	Gastrointestinal agents	096	Miscellaneous GI agents		
087	Gastrointestinal agents	272	Proton pump inhibitors		
087	Gastrointestinal agents	277	5-aminosalicylates		
087	Gastrointestinal agents	354	H. pylori eradication agents		
087	Gastrointestinal agents	355	Functional bowel disorder agents	089	Anticholinergics/antispasmodics
087	Gastrointestinal agents	355	Functional bowel disorder agents	356	Serotoninergic 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
087	Gastrointestinal agents	355	Functional bowel disorder agents	455	Guanylate cyclase-C agonists
087	Gastrointestinal agents	355	Functional bowel disorder agents	490	Peripheral opioid receptor mixed agonists/antagonists
087	Gastrointestinal agents	355	Functional bowel disorder agents	508	NH3E inhibitors
097	Hormones/hormone modifiers	098	Adrenal cortical steroids	300	Corticotropin
097	Hormones/hormone modifiers	098	Adrenal cortical steroids	301	Glucocorticoids
097	Hormones/hormone modifiers	098	Adrenal cortical steroids	302	Mineralocorticoids
097	Hormones/hormone modifiers	100	Miscellaneous hormones		
097	Hormones/hormone modifiers	101	Sex hormones	102	Contraceptives
097	Hormones/hormone modifiers	101	Sex hormones	182	Androgens and anabolic steroids
097	Hormones/hormone modifiers	101	Sex hormones	183	Estrogens
097	Hormones/hormone modifiers	101	Sex hormones	184	Gonadotropins

	LEVEL 1		LEVEL 2		LEVEL 3
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
097	Hormones/hormone modifiers	101	Sex hormones	185	Progestins
097	Hormones/hormone modifiers	101	Sex hormones	186	Sex hormone combinations
097	Hormones/hormone modifiers	101	Sex hormones	187	Miscellaneous sex hormones
097	Hormones/hormone modifiers	101	Sex hormones	279	Gonadotropin-releasing hormone and analogs
097	Hormones/hormone modifiers	103	Thyroid hormones		
097	Hormones/hormone modifiers	288	5-alpha-reductase inhibitors		
097	Hormones/hormone modifiers	295	Growth hormones		
097	Hormones/hormone modifiers	318	Insulin-like growth factor		
097	Hormones/hormone modifiers	357	Growth hormone receptor blockers		
097	Hormones/hormone modifiers	377	Prolactin inhibitors		
097	Hormones/hormone modifiers	410	Adrenal corticosteroid inhibitors		
097	Hormones/hormone modifiers	411	Calcitonin		
097	Hormones/hormone modifiers	413	Antigonadotropic agents		
097	Hormones/hormone modifiers	414	Antidiuretic hormones		
097	Hormones/hormone modifiers	416	Somatostatin and somatostatin analogs		
097	Hormones/hormone modifiers	417	Selective estrogen receptor modulators		
097	Hormones/hormone modifiers	418	Parathyroid hormone and analogs		
097	Hormones/hormone modifiers	419	Gonadotropin-releasing hormone antagonists		
097	Hormones/hormone modifiers	420	Antiandrogens		
097	Hormones/hormone modifiers	422	Antithyroid agents		
097	Hormones/hormone modifiers	423	Aromatase inhibitors		
097	Hormones/hormone modifiers	424	Estrogen receptor antagonists		
097	Hormones/hormone modifiers	426	Synthetic ovulation stimulants		
097	Hormones/hormone modifiers	428	Progesterone receptor modulators		

	LEVEL 1		LEVEL 2		LEVEL 3
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
097	Hormones/hormone modifiers	495	Calcimimetics		
105	Miscellaneous agents	106	Antidotes		
105	Miscellaneous agents	107	Chelating agents		
105	Miscellaneous agents	108	Cholinergic muscle stimulants		
105	Miscellaneous agents	109	Local injectable anesthetics		
105	Miscellaneous agents	110	Miscellaneous uncategorized agents		
105	Miscellaneous agents	111	Psoralens		
105	Miscellaneous agents	114	Illicit (street) drugs		
105	Miscellaneous agents	192	Antirheumatics		
105	Miscellaneous agents	270	Antipsoriatics		
105	Miscellaneous agents	284	Viscosupplementation agents		
105	Miscellaneous agents	320	Smoking cessation agents		
105	Miscellaneous agents	460	Phosphate binders		
105	Miscellaneous agents	491	Local injectable anesthetics with corticosteroids		
105	Miscellaneous agents	497	Cation exchange resins		
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		

LEVEL 1		LEVEL 2			LEVEL 3
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME
115	Nutritional products	121	Intravenous nutritional products		
122	Respiratory agents	123	Antihistamines		
122	Respiratory agents	124	Antitussives		
122	Respiratory agents	125	Bronchodilators	126	Methylxanthines
122	Respiratory agents	125	Bronchodilators	180	Adrenergic bronchodilators
122	Respiratory agents	125	Bronchodilators	181	Bronchodilator combinations
122	Respiratory agents	125	Bronchodilators	299	Anticholinergic bronchodilators
122	Respiratory agents	127	Decongestants		
122	Respiratory agents	128	Expectorants		
122	Respiratory agents	129	Miscellaneous respiratory agents		
122	Respiratory agents	130	Respiratory inhalant products	296	Inhaled corticosteroids
122	Respiratory agents	130	Respiratory inhalant products	297	Mucolytics
122	Respiratory agents	130	Respiratory inhalant products	298	Mast cell stabilizers
122	Respiratory agents	130	Respiratory inhalant products	407	Inhaled anti-infectives
122	Respiratory agents	131	Antiasthmatic combinations		
122	Respiratory agents	132	Upper respiratory combinations		
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

	LEVEL 1		LEVEL 2		LEVEL 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	
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	Topical 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	
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	

LEVEL 1		LEVEL 2			LEVEL 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	
					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	
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	
133	Topical agents	508	Topical allergy diagnostic agents			
153	Plasma expanders					
218	Alternative medicines	219	Nutraceutical products			
218	Alternative medicines	220	Herbal products			
218	Alternative medicines	363	Probiotics			

LEVEL 1		LEVEL 2			LEVEL 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	
242	Psychotherapeutic agents	079	Psychotherapeutic combinations			
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	210	Phenothiazine antipsychotics	
242	Psychotherapeutic agents	251	Antipsychotics	280	Thioxanthenes	
242	Psychotherapeutic agents	251	Antipsychotics	341	Atypical antipsychotics	
242	Psychotherapeutic agents	504	Antimanic agents			
254	Immunologic agents	033	Immune globulins			
254	Immunologic agents	104	Immunosuppressive agents	441	Calcineurin inhibitors	
254	Immunologic agents	104	Immunosuppressive agents	442	TNF alpha 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	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	

LEVEL 1		LEVEL 2			LEVEL 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	
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	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 (statins)	
358	Metabolic agents	019	Antihyperlipidemic agents	174	Miscellaneous antihyperlipidemic agents	
358	Metabolic agents	019	Antihyperlipidemic agents	241	Fibric acid derivatives	
358	Metabolic agents	019	Antihyperlipidemic agents	252	Bile acid sequestrants	
358	Metabolic agents	019	Antihyperlipidemic agents	316	Cholesterol absorption inhibitors	
358	Metabolic agents	019	Antihyperlipidemic agents	317	Antihyperlipidemic combinations	
358	Metabolic agents	019	Antihyperlipidemic agents	484	PCSK9 inhibitors	
358	Metabolic agents	099	Antidiabetic agents	213	Sulfonylureas	
358	Metabolic agents	099	Antidiabetic agents	214	Biguanides	
358	Metabolic agents	099	Antidiabetic agents	215	Insulin	
358	Metabolic agents	099	Antidiabetic agents	216	Alpha-glucosidase inhibitors	

LEVEL 1		LEVEL 2			LEVEL 3	
CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	CAT ID	CATEGORY NAME	
358	Metabolic agents	099	Antidiabetic agents	271	Thiazolidinediones	
358	Metabolic agents	099	Antidiabetic agents	282	Meglitinides	
358	Metabolic agents	099	Antidiabetic agents	309	Miscellaneous antidiabetic agents	
358	Metabolic agents	099	Antidiabetic agents	314	Antidiabetic combinations	
358	Metabolic agents	099	Antidiabetic agents	371	Dipeptidyl peptidase 4 inhibitors	
358	Metabolic agents	099	Antidiabetic agents	372	Amylin analogs	
358	Metabolic agents	099	Antidiabetic agents	373	GLP-1 receptor agonists	
358	Metabolic agents	099	Antidiabetic agents	458	SGLT-2 inhibitors	
358	Metabolic 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 modulators			
358	Metabolic agents	459	Urea cycle disorder agents			
358	Metabolic agents	466	Bone morphogenetic proteins			
358	Metabolic agents	487	CFTR combinations			
358	Metabolic agents	505	Transthyretin stabilizers			
365	Medical gas					
462	Allergenics					
899	Pharmaceutical aids					